

Annual Report

Department of Health Services
2069/70 (2012/2013)



Government of Nepal
Ministry of Health & Population
Department of Health Services
Kathmandu



Government of Nepal

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Ministry Of Health & Population

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Hon'ble Khaga Raj Adhikari
Minister for Health and Population

Date :


Message

I am pleased to introduce this comprehensive Annual Report of the Department of Health Services for fiscal year 2069/70 based on performance review process of the completed activities against the set targets to accomplish the overall goal at district, regional and national levels of the health care delivery system. Regular reviews of progress are important to track achievement against the set targets and monitor the progress on achieving health related goals and identifying the gaps for actions to be taken for future improvement.

Government of Nepal, Ministry of Health and Population would like to ensure that all the Nepalese people especially women, children, adolescents, senior citizens, impoverished citizen, vulnerable groups, under privileged, indigenous and marginalized population residing both in rural and urban areas of the country will have greater access to quality health care through ever improving and expanding services. The Ministry is committed to materialize "Health for All" by formulating pro-people plans, policies and strengthening implementation, monitoring and evaluation through collaboration of public/private sectors and external development partners. Continued efforts from all sectors are essential to get the desired outcomes.

I am hopeful that the current Annual Report (Nineteenth) of the Department of Health Services will be helpful for decision-makers, planners, managers, researchers in the way that it makes alert and adds energy to health service providers to analyze health situation and gauge the progress in health sector.

Bring to a close, I would like to extend my sincere thanks to DoHS and all those who are involved in the preparation and publication of this annual report.


.....
Khaga Raj Adhikari
Minister

March, 2014



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Preface

Date :



It is a very pleasant moment for me to have the Annual Report 2069/70 of the Department of Health Services being published by the untiring efforts of the personnel involved. As I know, such reports are being published regularly since the last nineteen years and they have been very much helpful in bringing out improvement in the planning, monitoring and evaluation system of health services in the country to increase understanding of the important health issues.

I found this report very comprehensive and useful. It covers all the major activities of Department of Health Services. It also includes the services rendered through other departments of Ministry of Health and Population, external development partners and some of the non-governmental organizations & private sector as well. This report presents and analyzes in a systematic manner the data on the performance of different divisions, centers and sections of the department of health services of the FY 2069/70, along with comparative figures from the previous three fiscal years. This report therefore serves as an excellent tool to decide on replicating the good aspects of the program and also learning lessons from less successful one.

I would like to offer my sincere appreciation for the effort made by all divisions and centers of Department of Health Services, Regional Health Directorates, District Health/Public Health Offices, all levels of health facilities and Female Community Health Volunteers to improve the health of the people of Nepal. I take this opportunity to extend my sincere thanks to all EDPs, INGOs, NGOs, media, professionals other health sector institutes for their assistance to improve the country's health services.

To conclude, I would like to extend my appreciation and thanks to the Director General of DoHS, Director of Management Division and his team along with personnel involved in information management and the other contributors who helped to bring out this report.

Dr. Praveen Mishra

Secretary for Health and Population

March, 2014



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Foreword



It gives me a great pleasure to offer this Annual Report, 19th consecutive of this kind of Department of Health Services for the fiscal year 2069/70 to those who are interested to be informed themselves on health services. The annual report is one of the outcomes of the annual performance review workshops conducted at various levels. It reflects the performances of all the major programs and activities carried out by various health institutions at all levels from community to center.

The facts and figures presented in the report are based on the information generated by Health Management information Section (HMIS) as well as others sources within the health system. The report provides comprehensive information about health policies, strategies, program, activities, achievements, three years service coverage as well as issues emerged during the fiscal year 2069/70. The report also covers the progress of activities carried out by other departments under Ministry of Health and Population and external development partners, INGOs and NGOs during the reference year.

I am pleased to note that most of the planned activities by different Divisions and Centers have been carried out successfully and the trends of health service coverage for most of indicators is found satisfactory. During the national annual performance review, many health services coverage indicators showed improved trend. However, more collaborative efforts are required for improvement to meet the aspiration of the people and to deliver quality health care services as envisaged by the Nepal Health Sector Program-2 (NHSP-II).

I would like to extend my appreciation to Female Community Health Volunteers (FCHVs), grassroot level health workers, PHCC/HP/SHP and district level staff members for their untiring efforts in providing health services at the community level. I should thank to Regional Health Directors, Divisions/Centers Directors and Section Chiefs for their support to the district teams to execute their activities in time. I also wish to offer my appreciation to the EDPs, NGOs, INGOs, and private health sector for contributing significantly to improve health status of people at all corners of the country.

Finally, I would like to extend my appreciation and thanks to the Director of Management Division and his team, especially the Health Management information section (HMIS) team for their painstaking and hard work in bringing out this report.

Dr. Senendra Raj Upreti
Director General



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Acknowledgement



It is my great pleasure to offer the 19th Annual Report of Department of Health Services for the fiscal year 2069/70 (2012/2013). Apart from the routine and non routine information providers, this report is also a reflection of annual performance review workshops conducted at various levels of health service delivery. It's a compilation of all the major activities carried by health institution at all levels. The data presented in this report is based on the information submitted by the institutions to the Health Management Information System (HMIS) and others sources as well.

The report reflects information about health care services and activities of public and private institutions providing health care to the people. The report also highlights the trend and patterns in service coverage and continuum of care. Furthermore, it also inform us about the program target and achievement with respect to budget allocation and expenditure. The report not only identifies pertinent issues, problems and constraints but also suggest actions to be taken to address these issues in order to improve the services in the days to come.

I express my sincere gratitude to the Hon'ble Minister for Health and Population Mr. Khaga Raj Adhikari, for his valuable opinion and direction. I am also thankful to the Secretary for Health and Population Ministry Dr. Praveen Mishra for providing a meaningful preface about the report. Dr. Lakhan Lal Sah, Director General of the Department of Health Services deserves special thanks for his thoughtful message and guidance. I also extend my thanks to the Directors of the different Divisions, Centers and Section Chiefs for providing their analytical reports. My colleagues in the Management Division Mr. Mukti Nath Khanal, Chief of HMIS Section and his team members Mr. Dhruva Raj Ghimire, Mr. Deepak Dahal, Mr. Manoj Tamrakar, Mr. Binod Poudel, Mr. Diwakar Sapkota, Mr. Surya Bahadur Khadka, Mr. Girish Jha, Mr. Navraj Bhatta, Mr. Gopal Adhikari, and Mr. Puspa Lal Shrestha deserve special appreciation for their hard work and steady job to bring out this Annual Report in time. I feel indebted to all those who worked restlessly for recording, reporting, compiling, processing and analyzing service delivery and progress reports timely without which this report publication was not possible.

I take this opportunity to offer my sincere appreciation to multilateral, bilateral development partners, INGOs and NGOs who have joined us in service delivery programs and submitting their brief annual activity progress report.

To conclude, I hope that this report will be of great help in strengthening the health services in Nepal. I also hope that this report will provide valid information to all those who work for uplifting the welfare of all citizens particularly to the poor and vulnerable group of the Nepalese people. I anticipate to receive valuable suggestion for further improvement in the coming years.

Dr. Bhim Acharya
Director
Management Division

March, 2014

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Executive Summary

A. INTRODUCTION

The Annual Report of the Department of Health Services (DoHS) for fiscal year 2069/70 (2012/2013) is the 19th consecutive report of its kind. This report analyses the performance of different programmes over the preceding three fiscal years and presents problems and constraints, actions taken to overcome them and suggested actions for further improvements.

This report is mainly based on information collected by DoHS's Health Management Information System (HMIS) from health institutions across Nepal. A total of 104 public hospitals, 205 Primary Health Care Centres (PHCCs), 1,311 Health Posts (HPs) and 2,511 Sub Health Posts (SHPs) reported to HMIS in 2069/70. This report also includes service coverage by 12,608 Primary Health Care/outreach Clinics (PHC/ORC), 16,746 Expanded Programme of Immunisation (EPI) clinics and 50,007 Female Community Health Volunteers (FCHVs). A total of 441 NGO and 669 private health institutions also reported to HMIS this year. This implies that all 75 district health office/district public health offices (DHOs/DPHOs), 82.9% of public hospitals, 95.4% of PHCCs, 98.4% of HPs, 96.3% of SHPs, 86.9% of PHC outreach clinics, 93.7% of EPI clinics, 87.7% of and Female Community Health Volunteers (FCHVs) reported to HMIS in fiscal year 2069/70.

B. CHILD HEALTH

IMMUNIZATION

There are 10 antigens (BCG, DPT-HepB-HIB, OPV, Measles –rubella and Japanese encephalitis) in national immunization schedule. The national immunization coverage of all antigens has slightly increased compare to previous fiscal year. Nationally the coverage of BCG, DPT-HepB-Hib3 and OPV3 was more than 90% and for measles was 88%. Total of 42 districts have achieved more than 90% coverage for DPT-HepB-Hib3 and 31 districts for all antigens. Total immunized children against DPT-HepB-Hib3 were 584,719. The total un-immunized children against DPT-HepB-Hib3 were 45,530. The dropout rate has remained satisfactory for DPT-HepB-Hib 1 vs 3 which is less than 1%. The country has sustained polio free status in FY 2069/70. NT elimination status has also been sustained. Measles cases have been dramatically reduced after measles catch up and follow up campaigns as well as satisfactory routine coverage. The achievements gained needs sustained in coming fiscal year through intensification of planned regular activities and implementation of recommendations made during the national reviews.

NUTRITION

Commitment at high level for nutrition in the country has shown an increased interest to improve the nutritional status of women and children focusing on first 1000 days. The coverage of growth monitoring has increased by 4 percent, however, the average number for GM visit remained stagnant. Worryingly, the proportion of malnutrition among children has increased. The priority interventions like IYCF and IMAM were expanded. The performance indicators for IMAM program; recovery rate (86%), defaulter rate (10%) and death rate (0.5%) are better than the SPHERE standard. Similarly, the coverage of IFA supplementation in pregnant women has increased by 7 percent at national level. The coverage for vitamin A distribution to children under 5 years of age is above 90 percent nationally and at all regional level except far-western development region. New programs such as Suaahara, KISAN and AFSP has been implemented. In line with MSNP, various plan, policies and strategies are in the process of revision, development and endorsement.

COMMUNITY BASED INTEGRATED MANAGEMENT OF CHILDHOOD ILLNESS (CB-IMCI) AND NEWBORN CARE

In FY 2069/70, a total of 53,261 infant of under 2 months were treated at health facilities which is slightly high in comparison to FY 2067/68 and lower than of 2068/69. Treated of infection cases (PSBI) has been decreased (8,224) in FY 2069/70 compared to 2068/69 and 2067/68. The incidence of diarrhoea per 1,000 under-five years' children has increased slightly to 578/1,000 in FY 2069/70 from 500/1,000 of FY 2067/68 and 528/1,000 of 2068/69. In the case of Severe Dehydration, it has slightly increased in FY 2069/70 compared to FY 2068/69 but remained low than that of FY 2067/68. It is 0.3% in FY 2069/70, was 0.2% in FY 2068/69 and was 0.4% in FY 2067/68.

Number ARI Cases (2,827,759) slightly decreased in FY 2069/70 compared to FY 2068/69 and FY 2067/68. But incidence of ARI /1,000 has increased to 918 in FY 2069/70 which was 824/1,000 in 2067/68 to 880/1,000 in 2068/69.

C. FAMILY HEALTH

FAMILY PLANNING

The contraceptive prevalence rate (CPR) for modern family planning method is 45.3%. The Eastern Development Region reported the highest CPR (52%) and the Western Development Region reported the lowest (36%). In 2069/70, only 42% of the CPR comprised birth spacing methods. All spacing method users constitute 11.4% of total married woman of reproductive age.

SAFE MOTHERHOOD

While 89% of all mothers received antenatal care services, less than three fifths had four antenatal care check-ups indicating that more than two fifths of mothers did not complete the recommended four check-ups. There was a minor increase in skilled birth attendance at deliveries from 44% in 2068/69 to 45% in 2069/70. There was also a slight increase in institutional deliveries from 44% in 2068/69 to 45% in 2069/70. Postnatal care check-ups were reported with slight decrease previous fiscal year i.e. 56% in 2068/69 to 55% in 2069/70.

More than two-fifths of pregnant women (46%) benefited from free institutional delivery care under the Aama Programme and almost same percentage received transport incentive in 2069/70. There was a substantial increase in the budget allocated to the Aama Programme and also in the absorption capacity of DoHS over the last couple of years. Expenditure amounted 87% of the allocated amount in 2069/70.

FEMALE COMMUNITY HEALTH VOLUNTEERS

A total of 50,007 FCHVs have been reported to HMIS. They distributed 900,424 cycles of oral contraceptive pills (51% of total national distribution), 9.8 million packets of condoms and 1.6 million packets of oral rehydration salts in 2069/70. 62.4% of diarrhoea and 57.1% of acute respiratory infection cases were treated by FCHVs. FCHVs also contribute significantly to counselling and referring mothers and children to health facilities for service utilization.

PRIMARY HEALTH CARE OUTREACH CLINICS

Primary health care outreach clinics (PHC/ORC) extend basic health care services to the community level. This year 90% of the targeted PHC/ORC clinics were conducted. On average 23 clients were served per clinic per month.

ADOLESCENT SEXUAL AND REPRODUCTIVE HEALTH

ASRH program have been implemented in a total of 732 health facilities in 49 districts.

D. DISEASE CONTROL

MALARIA

Currently malaria control activities are carried out in 65 districts at risk of malaria. The recent micro-stratification of the malaria risk areas and population up to most peripheral level administrative units, i.e. VDCs, are divided into four different categories based on number of malaria cases, geo-ecology promoting vector breeding and vulnerability due to migration and population movements. Based on the micro-stratification performed in 2012, approximately 13.02 million population (47.9%) live in malaria endemic VDCs. Out of the estimated total population living in endemic areas, 0.98 million (3.62%) live in high risk VDCs, 2.66 million (9.8%) live in moderate risk VDCs, and 9.38 million (34.52%) live in low risk VDCs. High and moderate risk VDCs show an API more than 0.5/1000 population, low VDCs less or equal to 0.5/1000 API but different from zero. A total population of 14.13 (52.1%) is estimated to live in VDCs where malaria transmission is absent. The high risk areas consist of foothills and river belts, forest fringe areas, forests of Terai area, inner valleys and some Terai districts. Low risk VDCs lie in plain cultivated outer Terai, hill, and mountain river valleys. Clinical "malaria" cases have dropped from 73,259 in 2005 to 49,550 in 2012. Confirmed cases dropped as well from 5,050 in 2005 to 2,092 in 2012. The proportion of falciparum infections is slightly declining over time to reach 19% in 2012. Recorded malaria deaths are drastically declining from more than 200 during the 2006 epidemic years to less than 10 in 2010 and zero in 2012. Two severe malaria cases only have been admitted / recorded from January 2013 up to now (through EWARS EDCCD). During 2004-2007, the Malaria Parasite Incidence (API) has remained stable (0.26-0.27 per 1000 population) countrywide, and thereafter has been gradually declining from 2008 onwards to be at the lowest level ever recorded in 2012 (0.08/1000 population).

KALA-AZAR

Kala-azar is a major public health problem in 12 districts in Eastern and Central Tarai. The number of new cases and incidence has significantly decreased since last several years. But cases are also reported from hilly districts. Five hundred and seventy five cases of KA were reported and treated in the year 2012, and out of these 455 (79%) were native and the rest (120) were foreign cases. In FY 2069/70, a total of 382 cases were reported and treated, of which 305 (~80%) cases were native and the rest were foreign reported from different districts. Majority of the cases (n=336, 88%) were from 11 programme districts of eastern and central regions. The highest number of case was reported from Sarlahi followed by Saptari, Morang, Dhanusha and Siraha. These five districts together reported more than 70% of total cases in this FY. Eighteen non-programme districts, mostly hilly, from all regions reported 46 new cases in this FY. Five of these non-programme districts are reporting KA cases consecutively for last three years. This epidemiological shifting urges the programme to conduct vector survey to establish presence of vector and indigenous transmission of the disease.

LYMPHATIC FILARIASIS

Nepal conducted LF mapping in 2001 and 2005 and remapping in 2012 by using ICT (Immunochromatography Test card) which revealed 13% average prevalence of LF infection in the country, ranging from <1% to as high as 39%. Based on the ICT survey, morbidity reporting and geo-ecological comparability sixty one districts of the country were mapped as endemic for LF. Epidemiology and Disease Control Division under the Department of Health Services has formulated a National Plan of Action (2003-2020 AD) for the Elimination of Lymphatic Filariasis in Nepal by

establishing a National Task Force chaired by Director-General, Department of Health Services. The government initiated the implementation of Mass Drug Administration (MDA) in Parsa district in 2003. Since then the program has been expanded gradually in other endemic districts as well. MDA has been scaled up to all the endemic districts in FY 2069/70 (2013). This year MDA was conducted in 56 districts including 10 new districts of far western and mid-western regions. Of these 56 districts, 16 completed six rounds of MDA this year, 10 completed 4 rounds, 10 completed 3 rounds, another 10 completed 2 rounds and 10 were new districts which completed 1 round.

DENGUE

Dengue, a mosquito-borne disease emerged in Nepal in the form of Dengue Fever (DF), Dengue Hemorrhagic Fever (DHF) and Dengue Shock Syndrome (DSS). The earliest cases were detected as early as 2005. The sporadic cases continued and outbreaks occurred in 2006 and 2010. Initially most of the reported cases had travel history to neighbouring country (India), however lately indigenous cases were also reported. Studies carried out in close collaboration of WARUN/AFRIMS in the year 2006 by EDCC/NPHL showed all 4 sub-types (DEN-1, DEN-2, DEN-3 and DEN-4) of Dengue virus circulation in Nepal. In 2012, a total of 183 confirmed dengue cases were reported. More than forty percent (n=77) of these cases were from Jhapa district alone, where an outbreak was reported from Mechinagar municipality and Dhulabari VDC. Of these 77 cases in Jhapa, 62% were male, and majority of all infected people were adults. Three severe cases were reported from Jhapa but no deaths were reported.

ZOONOSES

The six zoonoses like Taeniosis/cysticercosis /Neurocysticercosis, Leptospirosis, Hydatidosis, Brucellosis; Toxoplasmosis and Avian Influenza have been identified as Priorities Zoonotic Diseases in Nepal which are found as epidemic potentials. More than 35000 people take post exposure treatment in suspicious or rabid animals bite per annum and about 100 people die annually due to rabies. Likewise snake-bite is an important medical emergency and cause of hospital admission. It results in the death or chronic disability of many active younger people, especially those involved in farming and plantation work and children. Number of case of dog and snake bites is increasing but there is a decreasing trend of death. During the fiscal year 2068/69, number of animal bites reported 37929 and 219651 dose of ARV provided. Similarly the 14768 case of snake bite reported. Among them, 13462 were non poisonous and 867 were poisonous. Among the poisonous bite 79 died and remaining 788 were cured.

DISASTER MANAGEMENT

This collaborative programme between MOHP/DHS/EDCC and WHO-EHA has been committed to enhancing health sector emergency preparedness and disaster response capabilities in close coordination and collaboration with key players in the country. The overall objective of this section is to enhance the capacities of health sector in emergency preparedness and response by focusing on disaster prevention, mitigation and response District Contingency planning workshop completed up to the 46 by FY 2069/70. Activities were carried out during this Fiscal year as a part of the response including mobilization of district RRT for prevention, control and treatment of diarrhoea and ARI cases, medicine were supplied, continue monitoring and follow up of preparedness and response of activities carried out by the districts.

TUBERCULOSIS

The treatment of TB by the Directly Observed Treatment Short course (DOTS) is being implemented in all 75 districts of the country. The expansion of this cost effective and highly successful treatment strategy has reduced TB mortality and morbidity in Nepal. The National Tuberculosis Programme

(NTP) has coordinated with the public and private sectors, local government bodies, I/NGOs, social workers, educational institutes and other sectors to expand DOTS and sustain the results achieved by NTP. There are 1,184 DOTS treatment centres and 3,074 sub centres. In 2069/70 the treatment success rate (TSR) was 90% and the case finding rate (CFR) 78%. Nationally, 36,470 TB patients were registered in 2069/70 and of them 15,096 infectious (sputum smear positive new cases) cases were being treated under the DOTS strategy under NTP.

LEPROSY

Nepal has sustained elimination of leprosy as a public health problem at national level (defined as the prevalence <1 case/10,000 populations) after the declaration in January 2010. In this FY we have 14 district with higher registered prevalence rate more than 1/10,000.

At the end of the FY 2069/70 (2012/13), 2228 remaining under treatment (MDT) which converts to registered prevalence rate of 0.82/10,000 population nationally. Although this rate is below the cutoff point of <1/10,000 population set by WHO to indicate the elimination of leprosy as a public health problem, this is a small decrease in compared to previous year. But if we consider the same denominator as compared to previous year it is decreased more than this, but we have to calculate on the basis of Census data that is the total population of Nepal is 26494504.

HIV/AIDS AND STIS

HIV in Nepal is characterized as concentrated epidemic. More than 80 Percent infections are spread through sexual transmission. People who Inject Drugs (PWIDs), Female Sex Workers (FSWs) and Men Having Sex with Other Men (MSM) are the key populations at higher risk spreading the epidemic. Male labour Migrants (particularly to HIV prevalence areas in India, where labour migrants and often visits female sex workers) and clients of female sex workers in Nepal are acting as bridging population who transmit infections from higher risk groups to lower risk general population. Prevention of HIV among key population is the key programmatic strategies, while providing quality treatment, care and support for infected and affected is equally important strategic directions to achieve the end results of national response. Since the detection of the first HIV case in 1988, the HIV epidemic in Nepal has evolved from a low prevalence to concentrated epidemic. National Infection estimate 2012 indicates that approximately 48,600 adults and children are infected with the HIV). A total of 22,994 cases of HIV have been reported as of Asar 2070. The estimated prevalence of HIV in the adult population is 0.28 percent.

E. SUPPORTING PROGRAMMES

HEALTH TRAINING

National Health Training Center (NHTC) is an apex body for human resource development through providing quality training under the Ministry of Health and population (MoHP) as per National Policy documents. The national health training system is an integrated and cross-cutting effort towards meeting the training needs for quality health care delivery throughout the country. NHTC provides technical as well as managerial inputs at the national, regional, district and community level health training programs through appropriate and quality training need assessment, training delivery, monitoring, evaluation, post training follow up and research related activities.

The National Health Training network includes a National Health Training Centre, five Regional Health Training Centres, and one Sub-Regional Health Training Centre, 30 District Level Training Facilities and 14 Training Health Posts in 13 districts. There has a team of 5-7 district-trainers in each districts with one training focal person. NHTC identified the different clinical training sites for respective trainings as per required standards. NHTC has conducted Basic (Pre-service), In-service, Upgrading, Special training along with clinical, non-clinical and other management trainings. Various

External Development Partners (EDPs) are providing collaborative support to NHTC in planning and execution of training programs. But this FY 2069-70, district levels training programs did not happen in 75 districts due to national budget constraints.

HEALTH EDUCATION, INFORMATION AND COMMUNICATION

The National Health Education, Information and Communication Centre (NHEICC) is responsible for planning, implementing, monitoring and evaluating awareness raising, information, education and communication program related to health programmes and services. NHEICC is under the Ministry of Health and Population (MoHP). The health education and communication section in the regional directorates and regional training and health information sections in DHOs/DPHOs implement IEC/BCC activities using various media and methods based on local needs. Local media and languages are used in districts to disseminate health messages.

LOGISTICS MANAGEMENT

The major function of the Logistics Management Division (LMD) is to forecast, procure, store and distribute health commodities, equipment and instruments to districts and health facilities to enable the provision of basic health care services. It is also responsible for repairing and maintaining bio-medical equipment, instruments and transport vehicles. LMD has been implementing and monitoring the 'pull system' for contraceptives, programme commodities, vaccines and essential drugs at central, regional, district and health facility levels.

The web-based Logistics Management Information System (LMIS) and Inventory Management System have facilitated evidence based logistics decision making and initiatives such as the quarterly national pipeline review meetings, the consensus forecasting of health commodities and the implementation of the pull system. LMD coordinates with the Management Division to build district storerooms for safely storing drugs, medicines and other allied health commodities with proper storage standard, with NHTC to build the capacity of storage personnel and with the National Centre for AIDS and STD Control (NCASC) to develop capacity on HIV and AIDS logistics management and in integrating the supply chain management of HIV and AIDS commodities. LMD has so far implemented the Rural Telemedicine Programme in 30 hill and mountain districts.

LMD carries out Regional Logistics Review Meeting in all regions of the country to address the problems and issues faced by the districts in supply chain management of health commodities to serve the end users. Strengthening of warehouse at LMD complex and Pathalaiya would further strengthen the supply chain management activities. Master plan is already prepared and follow up for the construction is under going.

HEALTH LABORATORY SERVICES

The National Public Health Laboratory (NPHL) is a nodal institute for developing policies, guidelines and the overall framework for capacity building in health laboratories. Attention is focussed on strengthening laboratory procedures and communication between national, regional and district levels and in strengthening the system to ensure the availability of equipment, logistics and human resources. At present there are 8 central hospital, 3 regional hospital, 2 sub-regional hospital, 11 Zonal hospital, 66 district hospital and 204 PHCC-based laboratories. In the private sector there are 1,300 laboratories. These laboratories require strengthening with respect to quality assurance, human resource recruitment, competencies, the range of services provided and physical infrastructure.

PERSONNEL ADMINISTRATIVE MANAGEMENT

The Personnel Administration Section of DoHS is responsible for managing Nepal's health workforce to deliver quality health services. This section manages the posting, transfer, upgrades and disciplinary action to health workers. MoHP has 30,703 personnel including 6,300 administrative staff. Under the DoHS has a total 23,886 workforce including all five development regions health facilities of them 196 posts for all divisions and sections. It also manages medical officers who have studied under government scholarships and contracts other employees as per institutional requirements under the Contract Act. The section is conducting an organisation and management survey for structural change and for upgrading DoHS health institutions. During the reporting year File Tracking System (FTS) and Digital Attendance System (DAS) has been newly initiated.

FINANCIAL MANAGEMENT

Of the total national budget of NPR 404 billion, NPR 20 billion (4.99%) was allocated for the health sector in 2069/70. Of the health sector budget, NPR 14 billion (71.14%) was allocated to execute programmes under DoHS.

PRIMARY HEALTH CARE REVITALIZATION

The Primary Health Care Revitalization Division (PHCRD) aims to revitalize primary health care in Nepal by addressing emerging health challenges. More than three quarters of the people of Nepal used public health services in 2069/70. Eighty-one percent of registered morbidity cases used free health care services. Ninety-eight percent of the population who accessed free health services used out-patient (OPD) services. Ninety-one percent of the population who used free health care services in 2069/70 did so at health posts and sub health posts, 5% at hospitals and 4% at PHCCs.

Key achievements in 2069/70 included running integrated public health campaigns in 28 districts, holding peer group discussions on the rational use of drugs in 22 districts, submitting the Urban Health Policy for approval, strengthening district coordination committees, including the reports of urban clinics in HMIS, implementing the Equity and Access Programme (EAP) in 21 districts, recommending multiyear contracts for EAP implementation partners, developing comprehensive social audit guidelines and implementing them in 147 health facilities, established 22 Community Health Units (CHU) and revising the guidelines of the model healthy village programme. Community health insurance piloting activities were continued.

Health Service Coverage Fact Sheet

Fiscal Year 2067/68 - 2069/70 (2010/11 - 2012/13)

INDICATORS	2067/68 (2010/11)	2068/69 (2011/12)	2069/70 (2012/13)
A. REPORTING STATUS			
% of public hospitals reporting to HMIS	98	98	83
% of primary health care centers reporting to HMIS	99	100	95
% of health posts reporting to HMIS	99	99	98
% of sub health posts reporting to HMIS	99	99	96
% of PHC-ORC clinics reporting to HMIS	86	85	87
% of EPI clinics reporting to HMIS	93	93	94
% of Female Community Health Volunteers (FCHVs) reporting to HMIS	90	91	88
% of NGO and private health facilities reporting to HMIS	67	67	64
B. CHILD HEALTH			
IMMUNIZATION COVERAGE			
% of children under one year immunized with BCG	97	96	99
% of children under one year immunized with DPT-HepB-Hib3	96	90	93
% of children under one year immunized with Polio 3	95	90	93
% of children aged 9-11 months immunized with Measles/Rubella	88	86	88
NUTRITION			
% of children under five years growth monitored	39	40	44
% of malnourished children under five years among new growth monitored cases	3	3	3
ACUTE RESPIRATORY INFECTION (ARI)			
Incidence of acute respiratory infection (ARI) per 1,000 children under five years (new visits)	824	880	918
Incidence of Pneumonia (mild + severe) per 1,000 children under five years (new visits)	246	239	243
Proportion of severe Pneumonia among new cases	0.40	0.40	0.38
% of ARI cases treated with antibiotics among children under five years with pneumonia	41	41	42
ARI case fatality rate per 1,000 under five years children	0.01	0.01	0.02
DIARRHEA			
Incidence of diarrhea per 1,000 under five years children (new cases)	500	528	578
% of severe dehydration cases among children under five years (new cases)	0.37	0.26	0.27
% of diarrheal cases treated with Zinc and ORS among children under five years with diarrhea	88	79	97
C. FAMILY HEALTH			
SAFE MOTHERHOOD			
% of pregnant women who received TT2	41	38	41
% of pregnant women who received TT2+	38	36	37
% of pregnant women who received iron folic acid (IFA) tablets	73	68	75
% of postpartum mothers who received Vitamin A supplements	55	56	57
% of pregnant women attending first ANC among estimated number of pregnancies	85	83	89
% of institutional deliveries among estimated number of live births	37	44	45
% of institutional deliveries among estimated number of pregnancies	33	39	40
% of deliveries at B/CEOC sites among estimated number of live births	16	18	20
% of deliveries at B/CEOC sites among total institutional deliveries	43	42	44
% of deliveries at birthing centers (SHP & HP) among total institutional deliveries	17	22	27
% of deliveries attended by a skilled birth attendant (SBA) at health facilities among estimated number of pregnancies	31	37	38

INDICATORS	2067/68 (2010/11)	2068/69 (2011/12)	2069/70 (2012/13)
% of deliveries attended by a skilled birth attendant (SBA) at health facilities and home among estimated number of pregnancies	33	39	41
% of deliveries attended by a skilled birth attendant (SBA) at health facilities and home among estimated number of live births	36	44	45
% of deliveries attended by a SBA at home among estimated number of pregnancies	2	2	3
% of deliveries attended by health worker other than SBA at health facility among estimated number of pregnancies	2	2	2
% of deliveries attended by health workers other than SBA at home among estimated number of pregnancies	8	7	5
% of deliveries attended by SBA and health workers other than SBA at health facilities and home among estimated number of pregnancies	43	48	48
% of women who had first post natal care (PNC) visit among estimated number of pregnancies	51	51	50
FAMILY PLANNING			
Contraceptive prevalence rate (CPR) (modern method) (<i>unadjusted</i>)	43.7	43.1	45.3
CPR Method Mix – Condom	3.1	3.2	3.6
CPR Method Mix - Pills	3.0	3.1	3.3
CPR Method Mix - Depo	8.2	7.9	8.0
CPR Method Mix - IUCD	1.7	1.9	2.1
CPR Method Mix - Implant	1.8	1.9	2.2
CPR Method Mix - Sterilization	25.9	25.1	26.2
FEMALE COMMUNITY HEALTH VOLUNTEERS (FCHV)			
Total number of FCHVs	48,680	48,897	50,007
% of pills distributed by FCHVs among total distribution	44	48	51
% of diarrheal cases treated with ORS and Zinc by FCHVs among diarrhea cases in children under five years	55	58	62
% of ARI cases managed by FCHVs among ARI cases in children under five years	55	55	57
D. MALARIA / KALA-AZAR			
Annual blood slide examination rate (ABER) per 100	0.66	0.65	0.67
Annual parasite incidence (API) per 1,000	0.16	0.11	0.11
Clinical malaria incidence (CMI)/1000	4.10	3.28	2.63
Incidence of Kala-azar /10,000 risk population	0.75	0.14	0.27
E. TUBERCULOSIS			
TB case finding rate	73	73	78
Treatment success rate	90	90	90
Sputum conversion rate	89	89	90
F. LEPROSY			
New case detection rate (NCDR) /10,000	1.12	1.01	1.19
Prevalence rate (PR) /10,000	0.79	0.85	0.82
Disability rate Grade 2 among new cases	3.50	3.41	2.9
G. HIV/AIDS AND STI			
Estimated HIV cases	56,000	50,300	48,600
Cumulative HIV reported cases	18,396	20,583	22,994
H. CURATIVE SERVICES			
Outpatient (OPD) new visits	19,708,800	21,670,572	24,053,836
% of outpatient (OPD) new visits among total population	70	76	88

NHSP2 logical framework (LF) indicators monitored by HMIS

NHSP2 LF Code	Indicator	Achievement FY 2012/2013	NHSP2 Target 2013	NHSP2 Target 2015
G8	Malaria annual parasite incidence (per 1000 population)	0.11	Halt & reverse	
P3	% of one-year-old children immunized against measles	88	90	90
P4	% of children aged 6-59 months that have received vitamin A supplements		≥90	≥90
P7	Contraceptive prevalence rate - modern methods	45	52	67
P8	% of pregnant women attending at least four ANC visits	56	65	80
P9	% of pregnant women receiving IFA tablets or syrup during their last pregnancy	75	86	90
P10	% of deliveries conducted by a skilled birth attendant	41	40	60
P11	% of women who had three postnatal check-ups as per protocol (1st within 24 hours of delivery, 2nd within 72 hours of delivery and 3rd within 7 days of delivery, as % of expected live births)		43	50
P12	% of women of reproductive age (15 - 49) with complications from safe abortion (surgical and medical)		10	7
P13	Prevalence rate of Leprosy (%)	0.82	Halt & reverse	
P14	Obstetric direct case fatality rate (%)		<1	<1
OC1.2	% population utilizing outpatient services at SHP, HP, PHCC and district hospitals - disaggregated by sex, and caste/ethnicity			
OC1.3	% population utilizing inpatient services at district hospitals (all level of hospitals)	9		
OC1.4	% population utilizing emergency services at district hospitals (all level of hospitals)	17		
OC1.5	Met need for emergency obstetric care (%)	24	43	49
OC1.6	% of deliveries by Caesarean Section		4.3	4.5
OC1.7	Tuberculosis treatment success rates (%)	90	90	90
OC2.1	% of children under 5 with diarrhea treated with Zinc and ORS	97	25	40
OC2.2	% of children under 5 with pneumonia, who received antibiotics	42	40	50
OC2.4	% of institutional deliveries	45	35	40
OC2.5	% of women who received contraceptives after safe abortion (surgical or medical)	29	60	60
OC2.7	Tuberculosis case detection rate (%)	78	80	85
OP1.1	% of women utilizing FCHV fund (among women of reproductive age)	0.01	8	10
OP3.4	Number of Female Community Health Volunteers (FCHVs)	50,007	52,000	53,514
OP4.2	Number of HPs per 5,000 population	0.24	0.5	1
OP4.3	Number of PHCCs per 50,000 population	0.38	0.7	1
OP4.4	Number of district hospital beds per 5,000 population (all hospitals)	1	0.6	1
OP4.5	% of districts with at least one public facility providing all CEONC signal functions		68	76
OP4.6	% of PHCCs providing all BEONC signal functions		50	70
OP4.7	% of health posts with birthing centre			≥80
OP4.8	% of safe abortion (surgical and medical) sites with long acting family planning services			≥90
OP4.9	% of health posts with at least five family planning methods		35	60
OP6.3	% of tertiary and secondary hospital (public and private) implementing ICD 10 and reporting coded information to health information system (public hospitals only)	100	75	100
OP6.4	% of health facilities (public and private) reporting to national health information system (by type or level) (public hospitals only)	83	80	100

INTRODUCTION

BACKGROUND

The Annual Report of Department of Health Services for the fiscal year 2069/70 (2012/2013) is the 19th consecutive report of its kind. This report analyses the performance and achievements of Department of Health Services (DoHS) in the fiscal year 2069/70. It mainly deals with the program specific policies, goal, objectives, strategies, major activities and achievement. It also presents the problems/issues/constraints raised by different divisions of DoHS and stakeholders and recommendation for actions to be taken in order to improve performance and targets for the next fiscal year.

Furthermore, this report also provides information on contributions from other departments, partners and stakeholders, contemporary issues in the health sector as well as progress status of major programs implemented through DoHS, RHDs, D/PHOs and health institutions under DoHS.

Preparation of this report followed the Regional Annual Performance Review Meetings conducted in all five development regions which culminated in the National Annual Performance Review Meeting. These review meetings were attended by the Regional Directorates, Divisions of DoHS, Centres, Central hospitals, and representatives from External Development Partners (EDPs) and NGOs/INGOs at each level.

During the workshop, policy statements of each program were reviewed in the light of the present context and analysed to an extent. The data generated from the HMIS in the form of raw numbers, were carefully and critically analysed utilising the selected indicators along with data available from other sources. These data were interpreted during the presentations and discussions.

The National Annual Performance Review Meeting achieved the following objectives:

- Reviewed the achievement against the targets set for the FY 2069/70 (2012/2013) by Divisions/Centres/Sections of DoHS with respect to released budget and expenditure.
- Analysed the service coverage, continuity and quality services including comparing trend of service coverage of the FY 2069/70 with previous two successive fiscal years.
- Evaluated implementation of recommendations made by the previous National Annual Performance Review Meeting.
- Identified problems, constraints and management issues in implementing the health program and suggested recommendations and specific strategies and action plan to address those issues.
- Generated specific strategies for low coverage region and districts to improve their coverage and moderate on specific action plan to scale up the level of achievement and highlight the best performing region & districts to be replicated to achieve most gainful results.
- Interaction among regional health directorates, central hospitals, Department of Health Services, Department of Ayurveda, Department of Drug Administration, Ministry of Health & Population, and EDPs.

The outcome of this workshop can be seen in the program specific chapters of this Annual Report. Detailed district-specific raw and analysed data are available in Annex.

Ministry of Health and Population has been delivering promotional, preventive, diagnostic, curative, and palliative health care services and other health system related functions such as policy and planning, human resource development and mobilisation, financing and financial management, and monitoring and evaluation. It has six Divisions: Administration Division, Policy, Planning and International Cooperation Division, Curative Services Division, Human Resources and Financial Management Division, Public Health Administration and Monitoring and Evaluation Division, and Population Division.

There are five Centres with a degree of autonomy in personnel and financial management: National Health Training Centre (NHTC), National Health Education, Information and Communication Centre (NHEICC), National Tuberculosis Centre (NTC), National Centre for AIDS and STD Control (NCASC) and National Public Health Laboratory (NPHL). The NHTC coordinates all training programs of the respective Divisions and implements training by sharing common inputs and reducing the travelling time of care providers. Similarly, all IEC/BCC-related activities are coordinated by NHEICC. These centres support the delivery of EHCS and work in close coordination with the respective Divisions. In addition to these, there are five professional councils to provide accreditation to health-related schools/training centres and to regulate care providers such as: (i) Nepal Medical Council (ii) Nepal Health Research Council (iii) Health Professional Council (iv) Ayurveda Council, and (v) Nursing Council.

There are three Departments under the MoHP: Department of Health Services (DoHS), Department of Ayurveda (DoA) and Department of Drug Administration (DDA). The DoHS and other departments are responsible for formulating programs as per policy and plans, implementation, use of financial resources and accountability, and monitoring and evaluation. DDA is the regulatory authority for assuring the quality and regulating the import, export, production, sale and distribution of drugs. Department of Ayurveda offer Ayurvedic care to the people and also implement health promotional activities.

1.2 DEPARTMENT OF HEALTH SERVICES (DoHS)

Department of Health Services (DoHS) is responsible for delivering preventive, promotive, diagnostic and curative health services throughout Nepal. Director General (DG) is the organisational head of the DoHS. The current organizational structure of the DoHS includes seven Divisions: (i) Management Division with infrastructure, planning, quality of care and management information system (ii) Family Health Division with the responsibility of reproductive health care, including safe motherhood and neonatal health, family planning and Female Community Health Volunteers (FCHVs) (iii) Child Health Division covering nutrition, IMCI, and EPI (iv) Epidemiology and Disease Control Division with the responsibility of controlling epidemics, pandemic and endemic diseases as well as treatment of animal bites (v) Leprosy Control Division with the responsibility of controlling leprosy (vi) Logistics Management Division covers procurement, supplies and management of logistics, equipment and services required by DoHS and below levels (vii) Primary Health Care Revitalization Division with the responsibility of carrying out activities for primary health care (Figure 1.1).

Major functions of DoHS include:

- Provide GoN with necessary technical advice in formulating health related policies, develop and expand health institutions established in line with these policies;
- Determine requirement of human resource for health institutions and develop such human resource by preparing short and long term plans;

- Manage procurement and supply of drugs, equipment, instruments and other logistics at regional, district and below levels;
- Co-ordinate the activities and mobilize resources in the implementation of approved programs;
- Manage the immediate solution of problems arising from natural disasters and epidemics;
- Establish relationships with foreign countries and international institutions with the objective of enhancing effectiveness and developing health services and assist the Ministry of Health and Population in receiving and mobilizing foreign resources by clearly identifying the area of cooperation;
- Create a conducive atmosphere to encourage the private sector, non-governmental organizations and foreign institutions to participate in health services, maintain relation and coordination, control quality of health services by regular supervision and monitoring;
- Manage information systems regarding health facilities, health services, logistics, training and finance to support planning, monitoring, and evaluation of health programs,
- Systematically maintain data, statements and information regarding health services, update and publish them as required;
- Financial management of DoHS, RHDs, D/PHOs and settlement of irregularities.

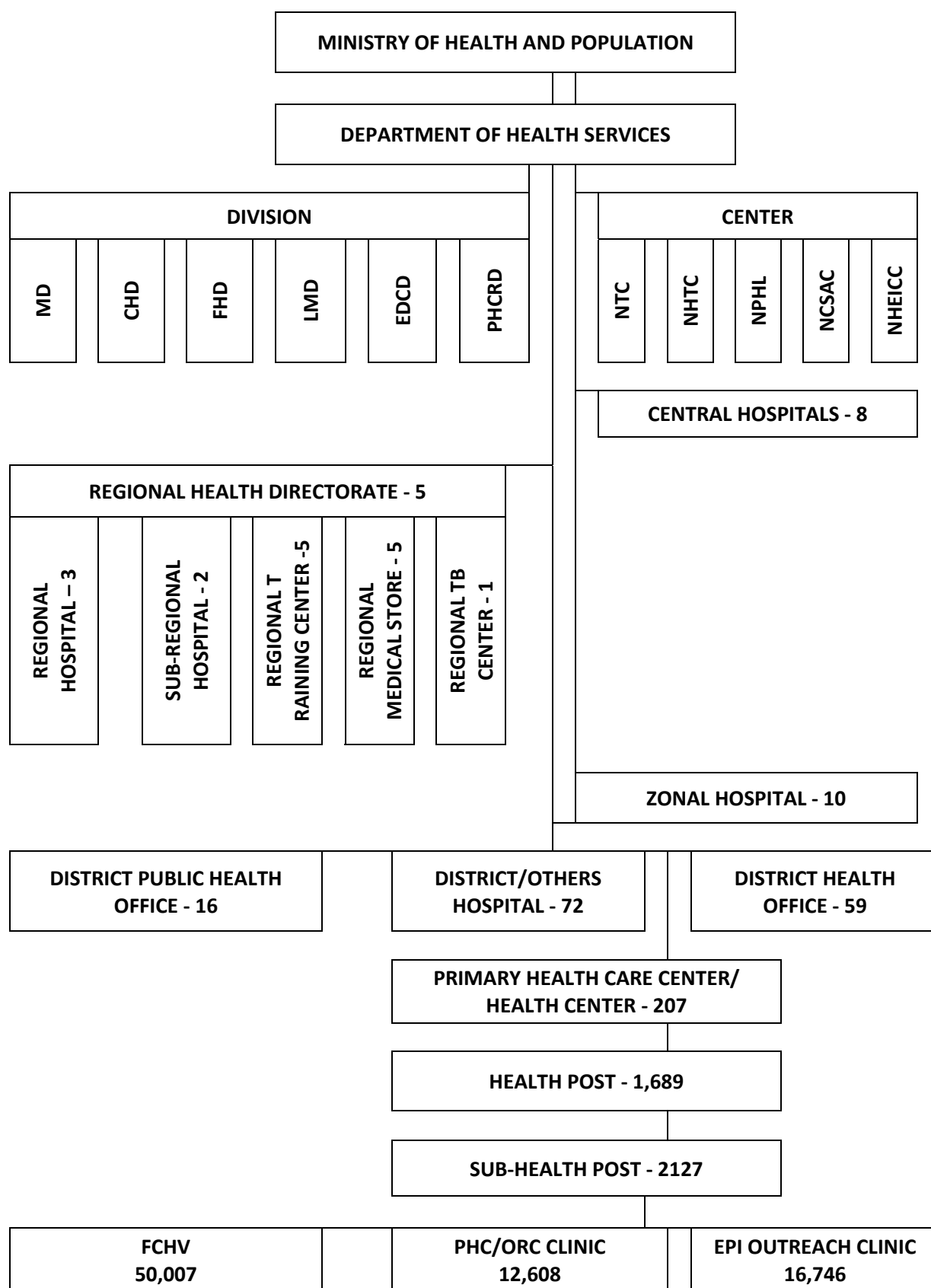
At the regional level there are five Regional Health Directorates (RHDs) providing technical backstopping as well as program monitoring to the districts. The RHDs are directly under the MoHP. There are regional, sub-regional and zonal hospitals, which have been given decentralised authority through the formation of Hospital Development Boards. In addition, there are training centres, laboratories, TB centres (in some regions) and medical stores at the regional level.

At the district level, the structure varies between districts. Fifty nine districts are managed by the District Health Office (DHO), whereas the remaining sixteen are managed solely by the DPHO. The DPHOs and DHOs are responsible for implementing essential health care services (EHCS) and monitor activities and outputs of District Hospitals, Primary Health Care Centres (PHCCs), Health Posts (HPs) and Sub Health Posts (SHPs).

The service delivery outlets in the country include 2,127 SHPs, 1,679 HPs, 207 PHCC/HC, 72 district/other hospitals, 10 zonal hospitals, 2 sub-regional hospitals, 3 regional hospitals, and 8 central level hospitals.

A sub-health post is the first institutional contact point for basic health services. SHPs monitor the activities of FCHVs as well as community-based activities by PHC outreach clinics and EPI clinics. In addition, SHP also functions as the referral centre of FCHVs as well as a venue for community based activities such as PHC/ORC and EPI clinics. The health post offers the same package of SHPs plus birthing centres in the respective VDC. Each level above the SHP is a referral point in a network from SHP to Health Post (HP) to Primary Health Care Centre (PHCC), on to district, zonal sub-regional and regional hospitals, and finally to tertiary level hospitals. This referral hierarchy has been designed to ensure that the majority of population receive public health and minor treatment in places accessible to them and at a price they can afford. Inversely, the system works as a supporting mechanism for lower levels by providing logistical, financial, supervisory, and technical support from the centre to the periphery.

Fig. 1.1: Organogram of Department of Health Services (DoHS)



1.3 SOURCES OF INFORMATION

Sources of health sector information in Nepal include management information systems (MIS), disease surveillance, vital registration, census, sentinel reporting, surveys, rapid assessments, and research. The MIS within the health sector include the Health Management Information System (HMIS); Logistics Management Information System (LMIS); Financial Management Information System (FMIS); Health Infrastructure Information System (HIIS); Planning and Management of Assets in Health Care System (PLAMAHS); Human Resource Information System (HuRIS); Training Information Management System (TIMS); Ayurveda Reporting System (ARS); and Drug Information Network (DIN). The Health Sector Information System (HSIS), being piloted in three districts (Rupandehi, Parsa and Lalitpur) proposes to integrate all of the MIS.

1.4 STRUCTURE OF THE REPORT

This report has nine chapters. Chapter 1, this chapter, briefly presented the background to the practice of annual report preparation, organogram of the DoHS, and sources of information in health sector in Nepal. Chapter two to six cover the different programs within the DoHS; chapter seven presents the population programs; chapter seven presents the M&E program of health sector, chapter eight presents programs of other departments within the Ministry of Health and Population; and chapter nine presents a brief summary of development partners contributing to health sector in Nepal.

Annex one presents the target vs. achievement of the activities carried out in the last fiscal year 2069/70 by different programs; Annex two shows the program targets for next fiscal year 2070/71; Annex three provides the raw and analyzed data of different programs disaggregated by ecological regions and districts and Annex four present the acronyms.

Child Health Programme

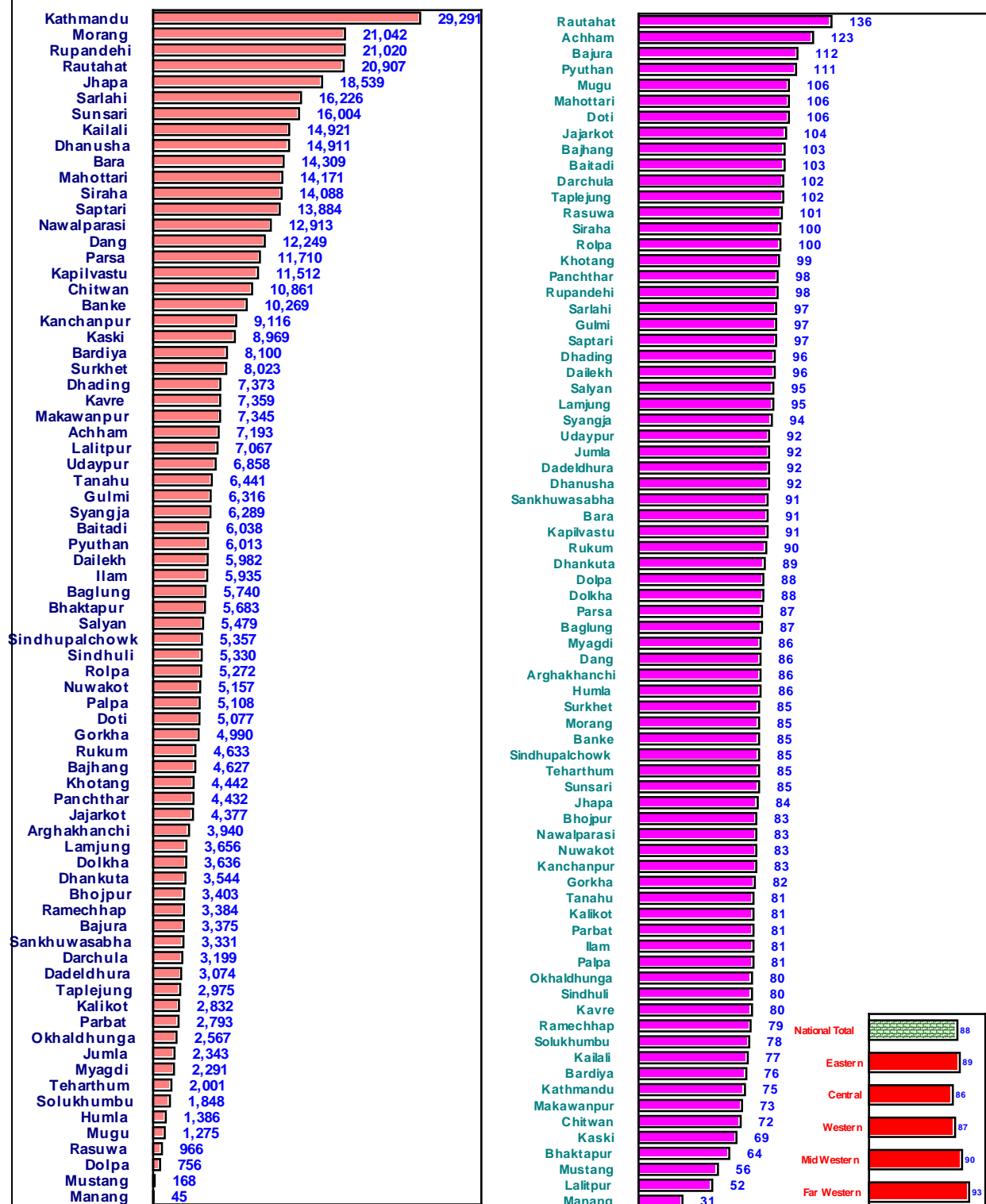
2.1	Immunization	6
2.2	Nutrition.....	18
2.3	Community Based Integrated Management of Childhood Illness (CB-IMCI) and newborn care	36

Measles vaccination & coverage

Fiscal Year 2069/70 (2012/2013)

No. of infants immunized

Coverage



Source: HMIS

CHILD HEALTH

2.1 National Immunization Programme

1. BACKGROUND

The National Immunization Programme (NIP) is a high priority programme (P1) of Government of Nepal. Immunization is considered as one of the most cost-effective health interventions. Since its inception, it has significantly contributed in reducing mortality and morbidity of vaccine preventable diseases and ultimately contributing to achieve of Millennium Development Goal on Child Mortality reduction (MDG4) by 2015.

Immunization section under Child Health Division has the lead role in all immunization related activities at the National level. The Regional Health Directorate (RHD) does monitor district performances and conducts supportive supervision. District Health Offices is responsible for implementation of immunization programme at the district and below.

At present, National immunization Program provides vaccine against 10 diseases. An immunization service is provided through static clinic at health facilities, outreach clinics and mobile clinics based on locally developed micro planning. There are around 16,000 immunization sessions conducted every month nationwide. In addition, immunization service is also provided through private, NGO/INGO clinics and medical colleges especially in municipalities.

Immunization performance data are generated at the service level and compiled at health facility level. Each Health Facility reports to the district health offices on monthly basis. Districts send report to HMIS section and Regional Health Directorates on monthly basis. Immunization section receives immunization data from HMIS for review and analysis of antigen wise coverage; drop out, vaccine wastage rate and to provide regular feedback to the districts.

Data quality of immunization service is validated through data verification by HMIS section and data quality self-assessment by program division. Nationwide Surveillance of vaccine preventable diseases (AFP, Measles like illnesses, MNT and AES) is conducted through sentinel network of “Acute Flaccid Paralysis” (AFP) surveillance system supported by WHO/IPD.

2. NATIONAL IMMUNIZATION PROGRAM IS GUIDED BY:

2.1 NEPAL HEALTH SECTOR SUPPORT PROGRAM- II (NHSP IP II): NHSP-2 focuses on increasing access and utilisation of essential health care services, with a particular to reduce disparities between the wealthier and the poor, vulnerable and marginalised populations. It has given high priority for immunization.

2.2 Comprehensive Multi Years Plan of Action (2011- 2016)

The comprehensive multi-year plan (cMYP) is the guiding document for national immunization program. The cMYP aims to achieve the immunization related goals expressed by the Government of Nepal in various policy documents, the Millennium Development Goals (MDGs), Global Immunization Vision and Strategy (GIVS) and World health assembly (WHAs) resolutions.

Goal, Objectives and milestones of cMYP 2011-2016 are as follows:

2.2.1 GOAL

To reduce child, mortality, morbidity and disability associated with vaccine preventable diseases

2.2.2 OBJECTIVES AND STRATEGIES

Objective 1: Achieve and maintain at least 90% vaccination coverage for all antigens at national and district level by 2016

Key strategies:

- Increase access and utilization to vaccination by implementing RED strategies in every district
- Enhance human resources capacity for immunization management
- Strengthen immunization monitoring system at all levels
- Strengthen communication, social mobilization, and advocacy activities
- Strengthen immunization services in the municipalities

Objective 2: Ensure access to vaccines of assured quality and with appropriate waste management

Key strategies:

- Strengthen the vaccine management system at all levels

Objective 3: Achieve and maintain polio free status

Key strategies:

- Achieve and maintain high immunity levels against Polio by strengthening routine immunization and conducting high quality national polio immunization campaigns.
- Respond adequately and timely to outbreak of poliomyelitis with appropriate vaccine
- Achieve and maintain certification standard AFP surveillance

Objective 4: Maintain maternal and neonatal tetanus elimination status**Key strategies:**

- Achieve and maintain at least >80% TT2+ coverage for pregnant women in every districts
- Conduct Td follow up campaigns in high risk districts
- Expand school based immunization program
- Continue surveillance of NT

Objective 5: Initiate measles elimination**Key strategies:**

- Achieve and sustain high population immunity to reduce measles incidence to elimination level
- Investigate all suspected measles like outbreaks with program response
- Use platform of measles elimination for Rubella / CRS control
- Continue case-based measles surveillance

Objective 6: Accelerate control of vaccine-preventable diseases through introduction of new and underused vaccines**Key strategies:**

- Introduction of new and under-used vaccines (rubella, pneumococcal, typhoid, rota) based on disease burden and financial sustainability

Objective 7: Strengthen and expand VPD surveillance**Key strategies:**

- Expand VPD surveillance to include vaccine preventable diseases of public health concern.
- Strengthen and expand laboratory support for surveillance.

Objective 8: Continue to expand immunization beyond infancy**Key strategies:**

Consider for booster dose of currently used antigen based on evidence and protection of adult from potential VPDs.

TABLE 1: MILESTONES OF NIP 2011-2016 ARE AS FOLLOWS:

Objectives	2011/12	2012/13	2013/14	2014/15	2015/16
1. Achieve and maintain at least 90% vaccination coverage for all antigens at national & district level by 2016	Achieve and sustain 90% DPT3 coverage in 35 districts and all antigens in 20 districts	Achieve and sustain 90% DPT3 coverage in 50 districts and all antigens in 30 districts	Achieve and sustain 90% DPT3 coverage in 60 districts and all antigens in 50 districts	Achieve and sustain 90% DPT3 coverage in 75 districts and all antigens in 65 districts	Sustain 90% DPT3 coverage in 75 districts and achieve 90% coverage for all antigens in 75 districts
2. Ensure access to vaccine of assured quality and with appropriate waste disposal	At least 20 district with AEFI monthly zero reporting	At least 60 districts with AEFI monthly zero reporting	All 75 districts with AEFI monthly zero reporting	-	-
3. Achieve and	Zero cases of WPV	Zero cases of	Zero cases of	Eradication of poliomyelitis	

Child Health: Immunization

Objectives	2011/12	2012/13	2013/14	2014/15	2015/16
maintain polio free status		WPV	WPV		
4. Maintain maternal and neonatal tetanus elimination status	Conduct Td campaign in 10 high risk districts	Conduct Td campaign in 10 high risk districts	Conduct Td campaign in 10 high risk districts	Conduct Td campaign in 10 high risk districts	-
5. Initiate measles elimination status by 2016	1..Achieve and sustain at least 95% MCV-1 coverage in 35 districts	1..Achieve and sustain at least 95% MCV-1 coverage in 50 districts	1..Achieve and sustain at least 95% MCV-1 coverage in 60 districts	1..Achieve and sustain at least 95% MCV-1 coverage in 70 districts	1.Achieve and sustain 95% MCV-1 coverage in 75 districts
			2. Achieve and maintain elimination standard surveillance performance indicator		
			3.Achieve a measles incidence of less than one confirmed case per million population per year		
6. Expand VPD surveillance with possibility of integration	Continue penumo and rota sentinel sites, initiate typhoid & cholera sentinel surveillance	Continue penumo, typhoid, cholera and rota sentinel sites, initiate CRS surveillance, conduct HepB sero survey	Continue penumo, typhoid, cholera, rota & CRS sentinel surveillance	Continue penumo, typhoid, cholera, rota & CRS sentinel surveillance	Continue penumo, typhoid, cholera rota & CRS sentinel surveillance
7. Accelerate control of vaccine-preventable diseases through introduction of new and underused vaccines	-	Introduce rubella vaccine into RI	Introduce pneumococcal vaccine into RI, Consider HepB birth dose	-	Introduce Rota vaccine into RI
8. Continue to expand immunization beyond infancy	Expand school based Td vaccination in 2 additional districts with school health program, Expand Td vaccination to grade 1 & 8 students	Expand school based Td vaccination in 2 additional districts,	Expand school based Td vaccination in 2 additional districts	Expand school based Td vaccination in 3 additional districts	Expand school based Td vaccination in 4 districts

3. TARGET POPULATION

- 3.1 Under 1 years of age for BCG, DPT-HepB-Hib, OPV, and Measles
- 3.2 12-23 months children for JE
- 3.2 Pregnant women for TT vaccine
- 3.3 Grade 1 student for School TT Immunization Programme (Expansion phase).

4. NATIONAL IMMUNIZATION SCHEDULE.

TABLE 2: Immunization Schedule of National Immunization Programme

Immunization Schedule		
Type of Vaccine	Number of Doses	Recommended Age
BCG	1	At birth or on first contact with health institution
OPV	3	6, 10, and 14 weeks of age
DPT - Hep B-Hib	3	6, 10, and 14 weeks of age
Measles	1	9 months of age
TT	2	Pregnant women (2 doses of TT)
JE	1	12-23 months of age

5. ANALYSIS OF ACHIEVEMENTS BY MAJOR ACTIVITIES

5.1.1 MAJOR ACTIVITIES CARRIED OUT IN FY 2069/70 (2012/2013)

- 5.1.1.1 Micro plans updated in 19 districts of Central Development Region (CDR)
- 5.1.1.2 Municipal immunization micro plan reviewed in 8 municipalities
- 5.1.1.3 Training of Trainer's on vaccine and cold chain management conducted in all 5 regions
- 5.1.1.4 Training of Trainer's on cold chain repair maintenance conducted in 3 regions
- 5.1.1.5 Immunization Performance Review (conducted at all level)
- 5.1.1.6 Internal review of VPD surveillance
- 5.1.1.7 Cold chain strategic guideline development and endorsement
- 5.1.1.8 Vaccinators training guideline development
- 5.1.1.9 One round of Polio campaign in 75 districts and 2nd dose of OPV clubbed with MR campaign
- 5.1.1.10 Measles rubella campaign in 60 districts in 2012 and 15 districts in 2011
- 5.1.1.11 Continued Integrated Vaccine Preventable Diseases Surveillance
- 5.1.1.12 Initiation of declaration of fully immunization VDC/Municipality

5.1.2 TARGET vs. ACHIEVEMENT, FY 2069/70**15.1 Immunization coverage by antigens doses FY 2069/70****TABLE 3: immunization coverage by antigens doses F/Y 2069/70**

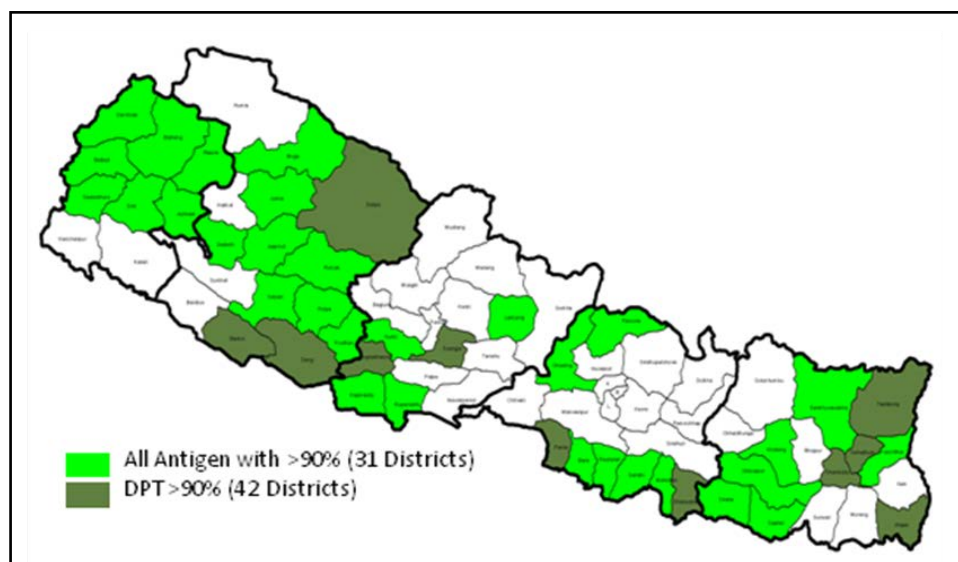
SN	Antigens	Target population	Targets	Achievement	% Achieved
1	BCG	Infants	630,249	623,361	98.9
2	DPT-Hep B Hib 1	Infants	630,249	590,452	93.7
3	DPT-Hep B Hib 2	Infants	630,249	577,236	91.6
4	DPT-Hep B Hib 3	Infants	630,249	584,719	92.8
5	Polio1	Infants	630,249	588,364	93.4
6	Polio2	Infants	630,249	574,473	91.2
7	Polio3	Infants	630,249	584,412	92.7
8	Measles	Infants	630,249	553,734	87.9
9	JE	12-23 Month	339086	296,097	87.3
10	TT 2 +	Pregnant women	736,163	269,775	35.4

Source: HMIS/MD and EPI/CHD, DoHS

The national coverage of BCG, DPT-HepB-Hib3, OPV 3 are more than 90% and measles coverage is about 88% in FY 2069/70. The TT2+ coverage is 35.4%. The low coverage of TT2+ is likely to be due to improper tallying of previous doses. The JE coverage (31 districts) coverage is 87.3% (Table 3).

5.1.3 EQUITY IN IMMUNIZATION COVERAGE:

Forty-two districts have achieved more than 90% DPT-HepB-Hib3 coverage and 31 districts more than 90% coverage of all antigens (Figure 1).

Figure 1: District with > 90% DPT-HepB-Hib3 coverage for all antigens and DPT-HepB-Hib3

5.1.4 IMMUNIZATION COVERAGE TREND OF LAST 3 YEARS (2067/68-2069/70) BY REGION

National coverage of DPT-HepB-Hib 3 is more than 90% and measles coverage is stagnant around 87% for last 3 years. Coverage of both antigens is in increasing trend compared to previous years. The JE coverage is in increasing trend (Figure 2).

DPT-HepB-Hib3 coverage has increased in current fiscal year in all regions except Mid-western region (Figure 3).

Figure 2: 3 Years National Coverage Trend

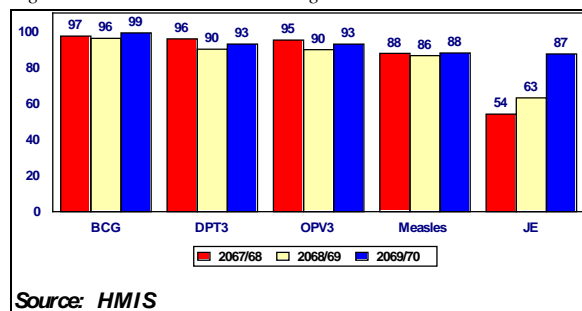
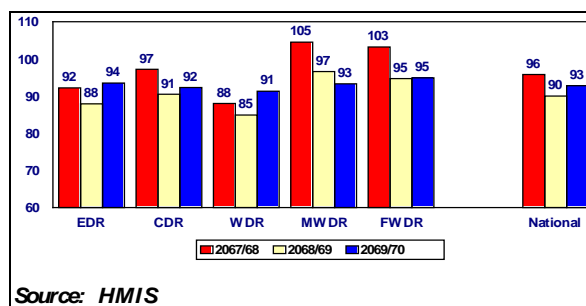


Figure 3: 3 Years DPT-HepB-Hib3 Coverage Trend by Regions



5.1.5 ACCESS AND UTILIZATION OF IMMUNIZATION SERVICE:

In the current year, 63 districts fall in Category-1, 3 districts in Category -2, 9 districts Category -3 and no districts in Category -4 (Table 4).

Table 4: Districts Categorized based on the coverage of DPT-HepB-Hib3 and drop out 2069/70

Category 1 (Less Problem) Low Drop-Out (<10%) High Coverage (≥80%)	Category 2 (Problem) High Drop-out (≥10%) High Coverage (≥80%)	Category 3 (Problem) Low Drop-out (<10%) Low Coverage (<80%)	Category 4 (Problem) High Drop-out (≥10%) Low Coverage (<80%)
BHOJPUR, DHANKUTA, ILAM, JHAPA, KHOTANG, MORANG, OKHALDHUNGA, PANCHTHAR, SANKHUWASABHA, SAPTARI, SIRAHA, SOLUKHUMBU, SUNSARI, TAPLEJUNG, TERHATHUM, UDAYAPUR, BARA, DHADING, DHANUSHA, DOLKHA, KAVRE, MAHOTTARI, MAKWANPUR, NUWAKOT, RAMECHHAP, RASUWA, SARLAHI, SINDHULI, SINDHUPALCHOWK, ARGHAKHANCHI, BAGLUNG, GORKHA, GULMI, KAPILVASTU, LAMJUNG, MYAGDI, NAWALPARASI, PALPA, PARBAT, RUPANDEHI, SYANGJA, TANAHU, BANKE, DAILEKH, DANG, HUMLA, JAJARKOT, JUMLA, MUGU, PYUTHAN, ROLPA, RUKUM, SALYAN, SURKHET, ACHHAM, BAITADI, BAJHANG, BAJURA, DADEL DHURA, DARCHULA, DOTI, KANCHANPUR	RAUTAHAT, DOLPA, KALIKOT	BHAKTAPUR, CHITWAN, KATHMANDU, LALITPUR, KASKI, MANANG, MUSTANG, BARDIYA, KAILALI	
63 Districts	3 District	9 Districts	0 District

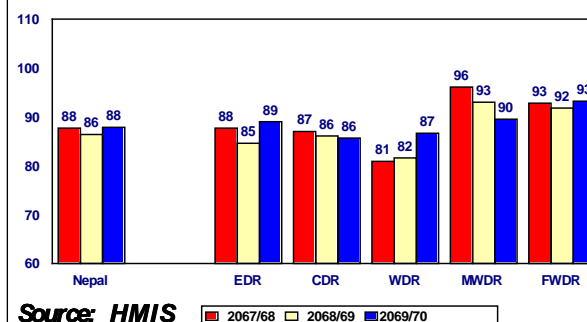
5.1.6 NUMBER OF UN-IMMUNIZED CHILDREN IN FISCAL YEAR 2069/70:

The total un-immunized children against DPT-HepB-Hib3 in FY 2069/70 are 45,530 compare to 66,358 in FY 2068/69.

5.1.7 MEASLES COVERAGE:

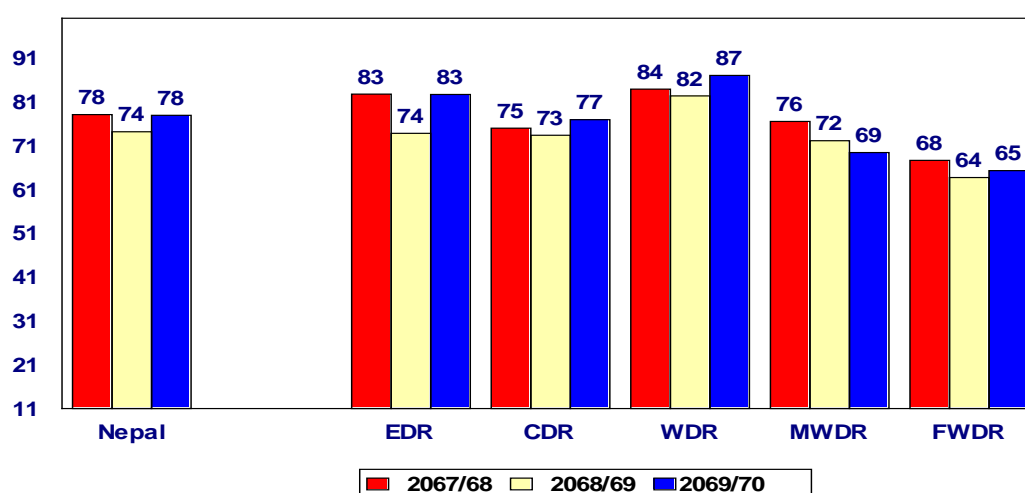
National measles coverage is 87.9% in 2069/70 compared to 86.5 % in 2068/69. Highest coverage (93.2%) was recorded in Far Western Development Region and the lowest (85.66%) in Central Development Region (Figure 4).

Figure 4 : Measles Coverage FY 2067/68-2069/70



5.1.8. TT2⁺ COVERAGE:

Figure 2.4: Percentage of pregnant women Immunized with TT2 & TT2+

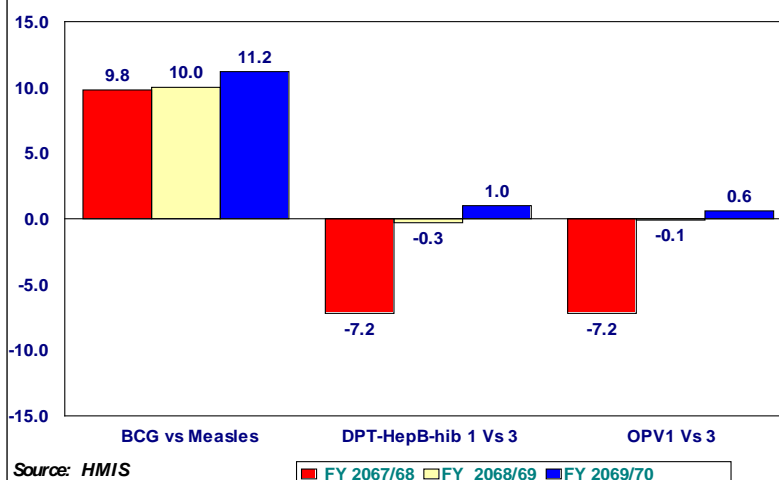


The coverage of TT2+ 35.4% in FY 2069/70 compare to 36.6% in previous fiscal year.

5.1.9 DROP-OUT RATES:

In 2069/70 the dropout rate for DPT-HepB-Hib 1 vs 3 is less than 1%

Figure 6: Drop-out rates

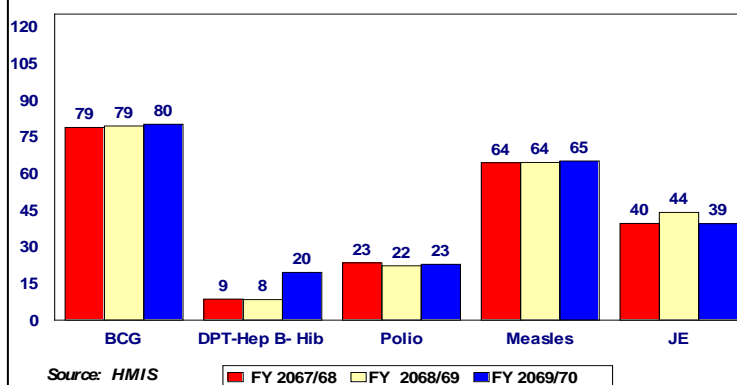


Source: HMIS/MD, DoHS

5.1.10 VACCINE WASTAGE RATE:

In 2069/70, the wastage rate of DPT-HepB-Hib is 19.5% compare to 8.4% in previous fiscal year and for OPV 22.8%, which is again higher than previous year

Figure 7 - Vaccine Wastage Rate FY 2067/68 - 2069/70

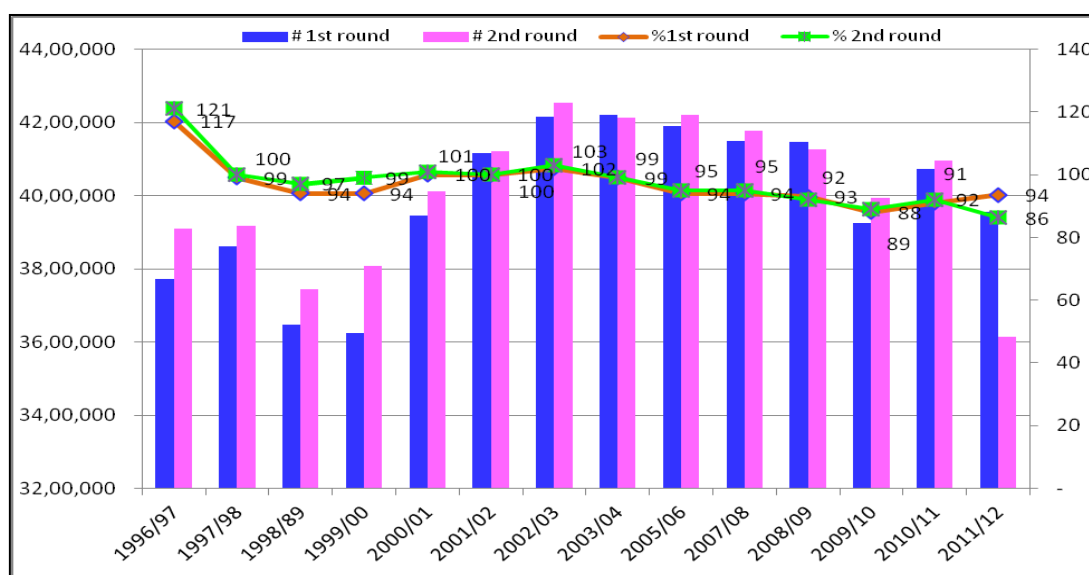


Source: HMIS

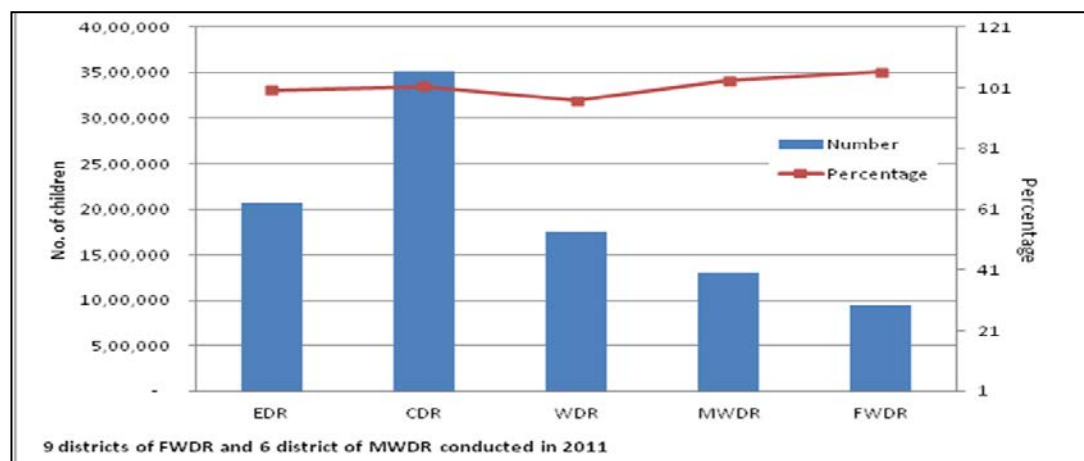
Source: HMIS/MD, DoHS

6. SUPPLEMENTARY IMMUNIZATION ACTIVITIES**6.1 NATIONAL IMMUNIZATION DAYS FOR POLIO ERADICATION:**

Figure 8 shows, Polio NID coverage from 1996/1997 to 2011/2012 in number and percentage of children immunized in each round. In the fiscal year 2011/2012, 2nd round of polio was clubbed with MR campaign and the coverage was 86% (total children vaccinated 36,13,036) while one round NID was conducted separately and the coverage was 94% (total children vaccinated 39,55, 266). NID campaign could not be conducted as targeted plan activity during the fiscal year 2069/70 (2012/2013).

Figure 8: Coverage of National Immunization campaign for Polio -1996 to 2012**6.2. MEASLES RUBELLA CAMPAIGN, FY 2069/70 (2012-2013)**

Measles- rubella (MR) campaign was conducted in two phases. First phase of MR campaign was completed in FY 2068/69 in 15 districts (9 districts of FWDR and 6 districts of MWDR) and the rest of the districts (60 districts) completed in FY 2069/70. Figure 9 shows the coverage and number of children immunized by region with MR vaccine. Total children vaccinated nationally were 95,79,306 (101.1%) and the coverage was more than 95% in all regions during the fiscal year 2069/70 (2012/2013) (Figure 9).

Figure 9 MR Campaign 2069/70 (2012-2013)

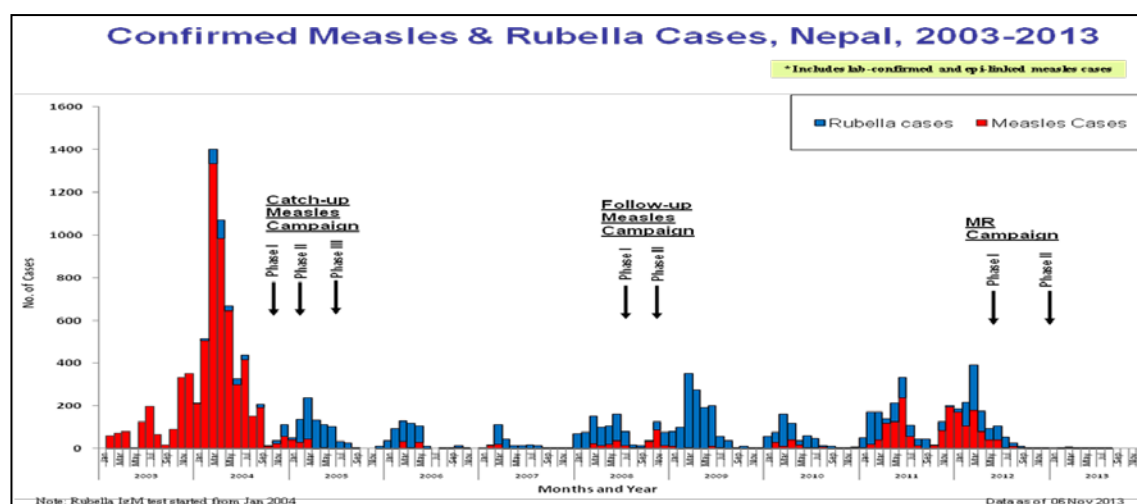
7. VACCINE PREVENTABLE DISEASE SURVEILLANCE

7.1 ACUTE FLACCID PARALYSIS SURVEILLANCE: AFP surveillance status and Wild Polio Cases during 2069/70

In 2012 the non AFP rate nationally was 6.18/ 100,000 under 15 year population and adequate stool collection rate (within 14 days of onset of paralysis) was 98%. Since 2010 there is no polio case in Nepal. The last case of polio was detected in Rautahat in 2010.

7.2 MEASLES LIKE ILLNESS SURVEILLANCE:

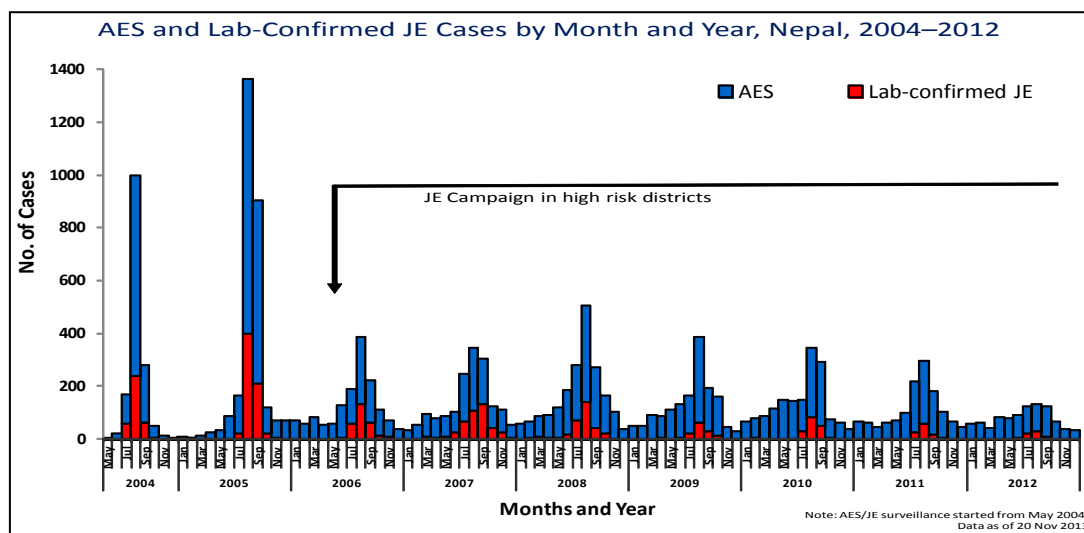
Successful completion of catch-up (2004/05) and follow up measles campaigns (2008) , have remarkably reduced measles cases but the number of Rubella cases have increased (Figure 10).

Figure 10: Confirmed Measles & Rubella Cases, Nepal 2003-2013

Total 1919 MSL like cases reported from routine as well as case based sources in 2012. There were 70 outbreaks with 1427 cases and 4 deaths. Total lab confirmed Measles were 164 and Rubella 254 in 2012.

7.3. ACUTE ENCEPHALITIS SYNDROME SURVEILLANCE:

Total 129 Laboratory confirmed JE cases were reported from 23 districts in 2069/70. There is significant`

Figure 12: Trend AES and JE Cases**7.4. NEONATAL TETANUS SURVEILLANCE:**

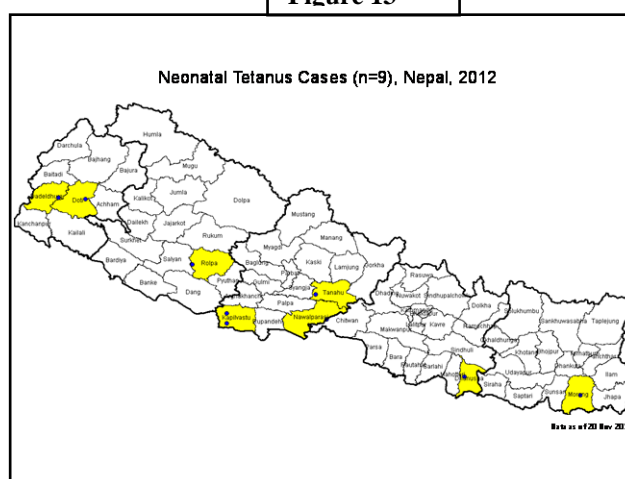
Total 9 Neonatal Tetanus cases were detected in 2012 from 8 districts (Figure 13).

8. ADVERSE EVENTS FOLLOWING IMMUNIZATION

Surveillance of Adverse Events Following Immunization (AEFI) is in place throughout the country since 2004.

In 2069/70 total 29 AEFI were reported and fully investigated. There were 16 deaths out of which 4 AEFI cases were related to

program error in handling with measles vaccine. All the remaining deaths which occurred after DPT-HepB-Hib vaccination were coincidental. During the MR campaign no serious AEFI were reported.

Figure 13**9. PROBLEMS/CONSTRAINTS AND ACTIONS TO BE TAKEN**

Regional performance review meeting in 2069/70 identified the following problems and constraints and recommended action to be taken at different levels of immunization delivery system.

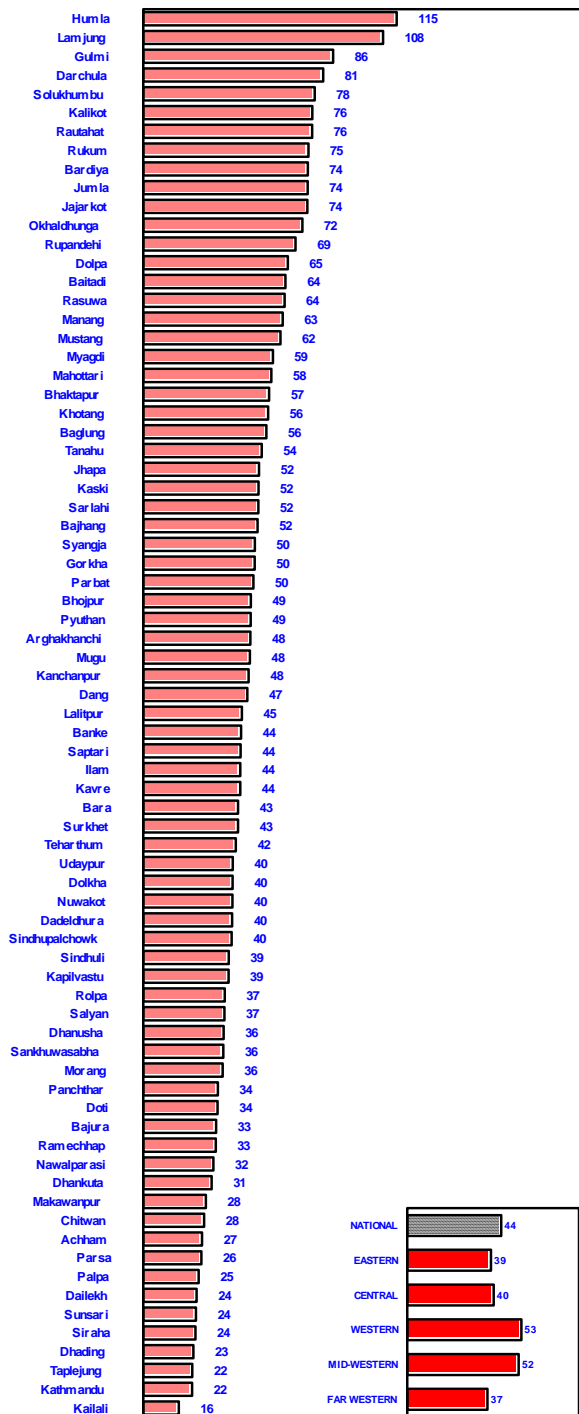
Problems/Constraints	Action to be taken	Responsibility
Quality of immunization data: Under and over reporting	<ul style="list-style-type: none"> Strengthen supportive supervision at all levels District level <ul style="list-style-type: none"> Periodically review the reported data with local health facilities- HMIS31, HMIS 5. Increase supervisory visit to the health facilities where under and over reporting has been a problem Central level <ul style="list-style-type: none"> Provision of DQSA to the RHDS and districts Supervision and feedback 	Health facility / District / Region and CHD/HMIS

Problems/Constraints	Action to be taken	Responsibility
Effective implementation of existing micro plan	<ul style="list-style-type: none"> • Update existing micro plan at health facility level focussing the inclusion of high risk population • District <ul style="list-style-type: none"> – Ensure the updated micro plan available at health facilities shared with all relevant stakeholders 	Health facility/ Districts health office
Inventory update	<ul style="list-style-type: none"> • Update inventory of cold chain equipments and cold chain capacity • Update monthly inventory on vaccine, syringes, diluents etc (use of stock control register) • Use the vaccine/diluents/syringe requisition form at all level (vaccine/syringes/diluents need= maximum stock – stock at hand) 	Districts
Immunization month	<ul style="list-style-type: none"> • Districts should follow the immunization month guideline and plan accordingly • Give more emphasis to reach the unreached based on prioritization. Increase the access in Cat 3 and 4 VDCs/municipalities and reduce the dropout rate in Cat 2 VDCs • Report the immunization month's achievement separately to see the additionality of immunization performance of immunization month 	Districts
<ul style="list-style-type: none"> • Poor improvement in Cold Chain and Vaccine management 	<ul style="list-style-type: none"> • Effective implementation of existing Vaccine Management Improvement Plan/effective cold chain management • Restructuring / Reorganization of Cold Chain management system 	LMD/CHD MoHP
Human Resource	<ul style="list-style-type: none"> • Provision for alternative of vacant post of vaccinators • Use other health staffs to conduct immunization sessions 	District/MoHP/ DoHS
Cold Chain replacement and repairs	<ul style="list-style-type: none"> • Supply of cold chain spare parts • Replacement of ageing equipments • regular repair of cold chain equipments 	DoHS, LMD

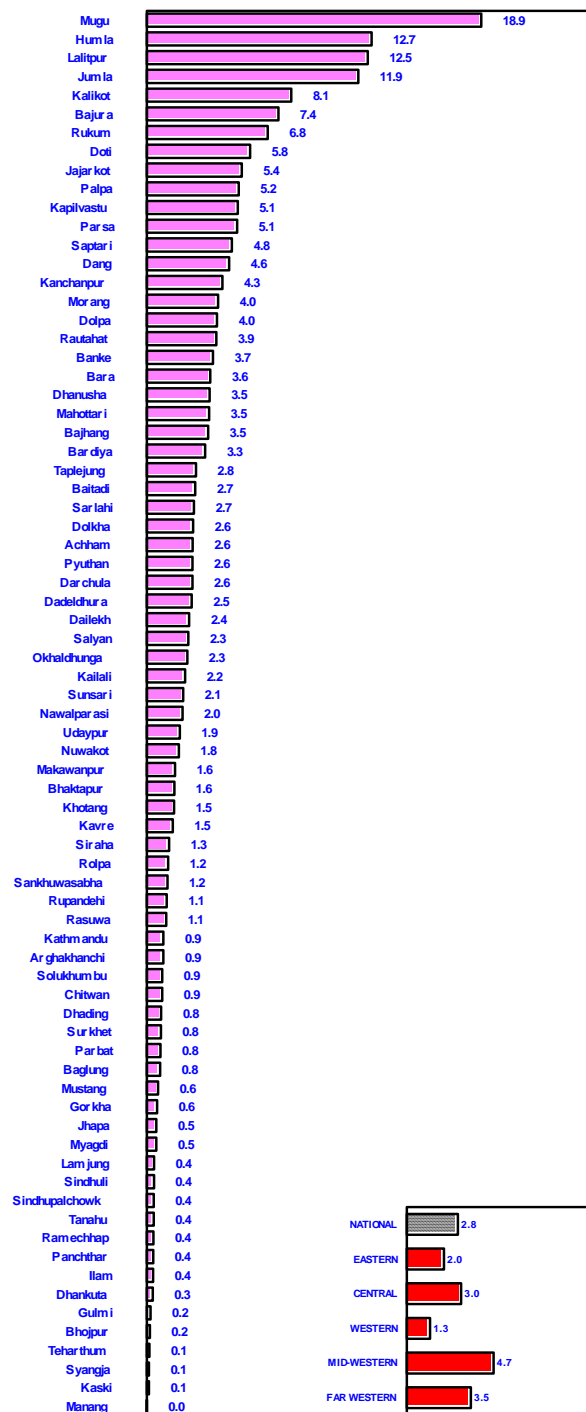
Nutrition

Fiscal Year 2069/70 (2012/2013)

Growth Monitoring New Visits as
% of <5 Children



Proportion of malnourished children
(weight/age new visit)<5 Children



Source: HMIS

2.2 NUTRITION

2.2.1 Background

Improvement in nutrition status has been seen as some of the most powerful and cost effective investment for the overall socio-economic development by enhancing the optimal physical growth and cognitive development especially of women and children. Nutrition is crucial for accelerated attainment of Millennium Development Goals as its impact is felt in developing human capital thereby influencing the economic progress. Convention on Rights of the Child has mandatorily ensured child protection from all forms of neglect, violence/abuse and exploitation including the right to food and nutrition. Having endorsed several international endorsements and declarations, Government of Nepal is committed to its citizens for adequate food, health and nutrition. The Interim Constitution has also ensured the right to food, health and nutrition to all citizen in Nepal. Failing to ensure protection of the population from the hunger and under-nutrition often results in the vicious cycle of malnutrition, poor health and cognitive and intellectual underdevelopment which, in turn, lead to less productivity leading to compromised socio-economic development. When combined with household food insecurity, frequent illness and infections, inadequate dietary intake, poor hygiene, care and practices, the cycle of intergenerational malnutrition comes into existence and continues.

2.2.1.1 Current changes and focus in nutrition

Globally, there has been a significant progress made in reducing the hunger and poverty in the last decade. Yet, the focus was not made in concerted way in improving the nutritional status, especially of women and children. In 2009, G8 leaders pledged to increase funding and coordination for investment in agriculture and food security. In subsequent year 2010, more than a dozen countries initiated a country-led global effort “Scaling-Up Nutrition Movement” to advance health and development through improved evidence based cost-effective nutrition interventions. It is the start of a larger movement to focus global attention, align and increase resources, and build partnerships to alleviate the suffering caused by under-nutrition among millions of people around the world. SUN calls for greater ‘multi-sectoral’ action on nutrition during the first critical 1000 days of a child’s life, starting at pregnancy to children under 2 years of age.

Being part of global SUN movement, Nutrition is high on the Government of Nepal’s priority as demonstrated with the adoption of the Multi Sector Nutrition Plan (MSNP). Additionally, external development partners are also channeling significant resources towards improving the nutritional status of the Nepali people. Yet another paradigm shift is the realization of issues affecting the nutritional status are multidimensional and that a multi-sectoral approach is required to address the multifaceted challenges. Understanding the fact that under-nutrition is a complex, multi-faceted problem, and responses need to include many diverse actors, the high level political will, involvement of sectoral ministries, and support from the EDPs have placed Nepal in a unique position. In recent years, improving the nutritional status of women and children is one of the top priority for the Government of Nepal.

2.2.1.2 Summary of policy initiatives

With outline of multi-sectoral determinants for nutrition and subsequently calling for multi-sectoral approach to address the problem of malnutrition; as suggested by the Nutrition Assessment and Gap Analysis (NAGA) in 2009, National Planning Commission with the support of EDPs and multilateral agencies developed a comprehensive Multi-Sector Nutrition Plan (MSNP) involving the five key line ministries. The longer-term vision of the multi-sector nutrition plan, over the next ten years, is to embark the country towards significantly reducing chronic malnutrition to ensure that it no longer becomes an impending factor to enhance human capital and for overall socio-economic development. The goal over the next five years is to improve maternal and child nutrition, which will result in the reduction of MIYC under-nutrition, in terms of maternal Body Mass Index (BMI) and child stunting, by one third. With the approval and endorsement by the government in 2012, the MSNP program has been launched in six different districts in the country.

Despite the realization of the fact that malnutrition is a multi-sectoral issue, it is health sector who has been leading in terms of addressing the problem of undernutrition in the country. The National Nutrition Policy and Strategy was developed and approved in 2004 realizing a need for a comprehensive document on nutrition for generating support and effective implementation of the program. It is the main policy document which has been guiding the nutrition interventions in the health sector till now. Later in 2006, MoHP has also put in place School Health and Nutrition Strategy. Aligning with the MSNP and current global initiatives, Nutrition Technical Committee (NuTEC) under the Child Health Division has also drafted different strategies and plan of action for infant and young child feeding, maternal nutrition, iodine deficiency disorder control which are in the process of approval by the MoHP.

During the development of MSNP, a health sector review commissioned by the World Bank in 2011 for nutrition has recommended three-pronged approaches for the nutrition interventions. It also laid the emphasis to intensify the priority interventions as recommended by the Lancet Series in 2008. As a result, Nepal Health Sector Programme II 2010-2015 (NHSP II) has also given a special priority for nutrition and emphasised the need for a multi-sectoral approach. Considering the need of an architecture for nutrition in the country, as recommended by the NAGA report in 2009, MoHP approved a decision to carry out organisation and management survey for the establishment of National Nutrition Centre under the MoHP and it is currently being carried out.

2.2.2 Problem of Malnutrition in Nepal

In last 15 years, Nepal has shown notable decrease in under 5 mortality rate, infant mortality rate and maternal mortality ratio. These steep declines in mortality rates have been attributed to strong public health interventions including the control of the micro-nutrient deficiencies during the same period. However, the neonatal mortality rate has remained stagnant over the same time period and accounts for more than two-third of infant deaths.

The prevailing high rate of child under-nutrition in the country is one of the major contributing factors. Despite a steady, but slow, decline in reduction of maternal and child under-nutrition, Nepal still faces chronic as well as acute under-nutrition in children. The NDHS 2011 has shown 41 percent of children less than 5 years of age suffering from chronic under-nutrition while more than 10 percent are acutely under-nourished. Additionally, it estimates low birth weight (i.e. “very small” or “smaller than average”) at 12 percent. Furthermore, national nutrition status estimates mask wide inequities. Children from the lowest quintile or whose mother has no education are more than twice likely to be stunted than those from richest quintile or whose mother has secondary level or more education. The mountain zone has the highest stunting rate of 56 percent, while the Terai has the lowest rate (37.4%).

The same DHS study in 2011 showed 18.2 percent of non-pregnant women are undernourished or chronically energy deficient ($BMI < 18.5 \text{ kg/m}^2$) and 14 percent are overweight or obese (NDHS 2011). The prevalence of both underweight and overweight among women is indicative of a potential double burden of malnutrition in the country. At particular risk for chronically energy deficiency are girls 15-19 years of age, women living in the Terai, Western Mountains, Far Western Development Region and women with no formal schooling and from the lowest wealth quintiles. Women in Nepal are generally of short stature. 12 percent of women in Nepal are less than 145 cm. Risk factors for short height include living in a rural area, having limited schooling and coming from the lowest wealth quintiles. In terms of etiology, short stature is likely consequence of the high prevalence of stunting in childhood. Babies who grow poorly and become stunted are likely to continue being stunted thus perpetuating the intergenerational cycle of malnutrition in the population. Adolescent girls in Nepal fair worse as 25.8 percent of them have a low body mass index less than 18.5 kg/m^2 compared to only 18.2 percent of women of reproductive age.

Compared to improvement in macronutrient deficiency status, Nepal is globally recognized in reducing the high rate of micronutrient deficiencies (IDA, IDD and VAD) through its successful community based supplementation programs. Nepal has reduced the prevalence of anaemia among women of reproductive age by almost half from the 1998 level. From 68 percent in 1998 to 35 percent in 2011, Nepal has made a remarkable progress in the reduction of anaemia, however, this reduction has ceased in the last five years. In the same duration, the prevalence of anaemia in the pregnant women has increased by 6 percent. Anaemia rates were higher among pregnant women (48%) and breastfeeding women (38%) compared to women who were neither pregnant nor breastfeeding (33%). The prevalence of anaemia among adolescent girls has remained stagnant at around 39 percent over the last five years and the NDHS findings from 2006 and 2011 both reported a higher rate of anaemia in adolescent girls than in non-pregnant women. Similarly, 46 percent of children under-five years of age still remain anaemic, with younger children under 2 years of age having the highest burden (69%), which is a very serious concern.

2.2.3 Efforts to Address Under-nutrition in Nepal

Ministry of Health and Population has been implementing nutritional programs for last two decades. Since the treatment of goiter through iodine injection, vitamin A supplementation, IFA supplementation and promotion of IYCF practices, the problem of malnutrition has significantly reduced over the years. In Nepal, micronutrients programs adopting community based approach has contributed considerably in reducing micronutrient deficiencies. The goal of reducing micronutrient deficiencies set out in the World Fit for Children Summit 1990 are on track.

Bi-annual supplementation of vitamin A to the children aged 6-59 months of age is implemented through our strong network of female community health volunteers with the help of community. The success of the Vitamin A Deficiency Prevention and Control program has become an example as a global success story as how with strong community mobilization, partnership across sectors, regular monitoring and commitment from concerned stakeholders involved could result in the achievement of common goals. With sustained coverage of more than 90 percent over the years, this program has saved valuable lives of thousands of children each year. Likewise, supplementation of iron and folic acid tablets to the pregnant and lactating women has helped to reduce the prevalence of anemia among women from 67 percent in 1998 to 35 percent in 2011. During this period, anaemia prevalence among children under five years of age has also decreased by more than one-third (from 78 to 46 percent). After the elimination of goiter with intensive program on iodine supplementation, government has been promoting to use the adequately iodized salt by the family. Ministry of Health and Population has been advocating for access of iodized salt and promote for its increased use through awareness campaign. Likewise, micronutrient powder is being provided to the children aged 6-23 months to address the high rate of anemia in that age group.

Despite the above success, chronic malnutrition continues to be a long standing challenge. Progress in reducing general malnutrition among children and women has been relatively slow. The acute and chronic malnutrition in children remains at critical levels. According to latest data, stunting (a form of chronic malnutrition) has come down to 41 percent in 2011 from 49 percent in 2006. While wasting continues to linger at 11 percent, and 29 percent of the children are still underweight. Malnutrition and under-nutrition diminishes cognitive and economic growth of the affected population which in turn reduces GDP by at least 3 percent. The issue of food insecurity and its contributing factors such as climate change related outcomes (droughts, floods) including chronic poverty, illiteracy, socio-economic disparity, internal displacements, rising gasoline price, rugged geo-topography are also conducive factors for under-nutrition. Despite of all these complex and multi-facet problems contributing to deterioration of nutritional status, Nepal has been implementing the proven and highly cost-effective interventions like infant and young child feeding, integrated management of acute malnutrition (phase-wise nation-wide expansion) to address the malnutrition / under-nutrition problems with continued progress.

2.2.3 National Nutrition Program

Goal

The overall goal of national nutrition program is to achieve nutritional well-being of all people to maintain a healthy life to contribute in the socio-economic development of the country, through improved nutrition program implementation in collaboration with relevant sectors.

General Objective

The general objective of the National Nutrition Program is to enhance nutritional well-being, reduce child and maternal mortality and to contribute for equitable human development.

Specific Objectives:

- To reduce protein-energy malnutrition in children under 5 years of age and reproductive aged women
- To reduce the prevalence of anemia among adolescent girls, women and children
- To virtually eliminate iodine deficiency disorders and vitamin A deficiency and sustain the elimination
- To reduce the infestation of intestinal worms among children and pregnant women
- To reduce the prevalence of low birth weight
- To improve household food security to ensure that all people can have adequate access, availability and utilization of food needed for healthy life
- To promote the practice of good dietary habits to improve the nutritional status of all people
- To prevent and control infectious diseases to improve nutritional status and reduce child mortality
- To control the incidence of life-style related diseases (coronary artery disease, hypertension, tobacco and smoke related diseases, cancer, diabetes, dyslipidemia, etc.)
- To improve health and nutritional status of school children
- To reduce the critical risk of malnutrition and life during exceptionally difficult circumstances
- To strengthen the system for analyzing, monitoring and evaluating the nutrition situation
- To align the health sector programs on nutrition with Multi-sectoral Nutrition Initiative
- To improve the maternal nutrition

2.2.4 Target

Indicators	NDHS 2001	NDHS 2006	NDHS 2011	MDG 2015
Stunting among children	57	49	41	28
Wasting among children	11	13	11	5
Underweight among children	43	39	29	27
Anemia among children under 5		48	46	<40
Anemia among children under 2			69	
BMI (<18.5kg/m ²) among women	26	24	18	
Anemia among pregnant women		42	48	<40

2.2.5 Program Strategies**Control of Protein Energy Malnutrition (PEM)**

- Ensure early initiation of breast feeding within one hour of birth, avoidance of pre-lacteal feed and promotion of exclusive breastfeeding for the first 6 months.
- Ensure continuation of breast feeding for at least 2 years and introduction of appropriate (quantity and quality) complementary feeding after 6 months.
- Strengthen the capacity of health workers/ medical professionals for nutrition/breast feeding management
- Protect from commercial promotional practices which undermine optimal breast feeding practices
- Empower all mothers, families and care-givers to make and carry out fully informed decisions about feeding
- Support community based programs
- Promote mother and child friendly working environment
- Promote the use of appropriate and adequate locally available complementary foods like Jaulo and Sarvottam Pitho
- Strengthen the system of growth monitoring and its supervision/monitoring
- Improve skills and knowledge regarding growth monitoring and nutrition counseling among health workers
- Provide PHC/HP/SHP with necessary equipment and material for growth monitoring
- Create awareness regarding the importance of appropriate and adequate nutrition for children, pregnant and lactating mothers
- Change culturally acceptable nutrition behavior to improve intake of nutritious foods and diversification of diet
- Facilitate the function of nutrition rehabilitation centre at hospital level
- Strengthen the ability of health personnel in dietary and clinical management of severely malnourished children
- Distribute fortified foods to children aged 6 to 36 months (and expectant and nursing mothers) in food deficient areas
- Improve maternal and adolescent nutrition and low birth weight through improved maternal nutrition practices.
- Create awareness of the importance of additional dietary intake during pregnancy and lactation
- Strengthen the activities of nutrition education and Counseling
- Promote social (community and family) support for maintaining good health care and dietary habit
- Reduce heavy work load of pregnant and lactating women

- Prevent early pregnancy and ensure adequate birth spacing
- Improve iron status of pregnant and lactating women

Control of Iron Deficiency Anaemia (IDA)

- Create awareness of anemia and importance of iron and folic acid supplementation
- Ensure availability of iron/folate supplements at all health facilities and ORC
- Increase accessibility of iron/folate at the family and community level
- Increase coverage and compliance of iron/folic supplementation for pregnant and breastfeeding women
- Strengthen parasitic infestation control programs (intestinal helminthes, malaria and kalazar)
- Create awareness about improving living conditions including sanitation and Hygiene
- Increase awareness about iron rich foodsc, both animal and vegetables sources
- Promote dietary practices that improve the content and bioavailability of iron in diet
- Identify and implement food fortification to increase the dietary iron intake focusing on commercial as well as small-scale community based fortification initiatives
- Promote dietary diversification to improve the quality of food consumed with an emphasis on bio-available iron
- Promote maternal care practices and services to improve health and nutritional status of mother and babies
- Weekly supplementation of iron and folic acid tablet to the adolescent girls (in and out of school) along with deworming tablet
- Advocate for equity among genders in access and control over household foods
- Home fortification of complementary food with micronutrient powder for children 6-23 months of age for prevention and control of anemia
- Create awareness of the importance of increased food intake and reduced work load during Pregnancy
- Promote advocacy campaigns against teen age pregnancy, early marriage and short birth Spacing
- Develop a scheme for screening and diagnosing high risk women for severe Anemia
- Conduct operational research regarding anemia
- Review the possibility of extending iron/folate supplementation to other groups at risk as well as to find out alternative approaches to supplementation

De-worming

- De-worming of pregnant women with a single dose tablet (Albendazole 400 mg) starting from 2nd trimester (4 months) of the pregnancy
- Distribute bi-annual de-worming tablet to school children (grade 1-10) in 75 districts for all public and private schools
- Create awareness about improving living conditions including sanitation and hygiene
- Bi-annual deworming tablet to children 12-59 months of age during vitamin A supplementation

Control of Iodine Deficiency Disorders

- Strengthen the implementation of Iodized Salt Act, 2055 for regulation and monitoring of iodized salt trade to ensure that all edible salt is iodized
- Encourage better storage practices to prevent iodine loss
- Ensure systematic monitoring of iodized salt
- Increase the accessibility and market share of iodized packet salt with 'two-child' logo

- Create awareness about the importance of use of iodized salt for the control of IDD through social marketing campaign
- Develop IDD monitoring system and implement the monitoring survey at national level

Control of Vitamin A Deficiency (VAD)

- Ensure availability of VA capsules at health facilities
- Increase awareness of importance of VA capsules supplementation
- Bi-annual distribution of vitamin A capsule to children between 6 and 59 months through FCHVs
- Advocate for increased home production, consumption and preservation of Vitamin A rich foods at the community level
- Strengthen the usage of Vitamin A Treatment protocol
- Promote the consumption of VA rich foods and balanced diet through nutrition education
- Supplementation of Vitamin A capsule (200,000 IU) to postpartum mothers through healthcare facilities and community volunteers

Low Birth Weight

- Reduce maternal PEM
- Reduce maternal IDD
- Reduce maternal VAD
- Reduce maternal anemia
- Reduce workload of pregnant women
- Increase awareness of risks of smoking and alcohol to LBW
- Increase awareness of risks of teen-age pregnancy to infant and maternal health
- Strengthen activities for nutrition monitoring /counseling at antenatal clinics

Household Food Security

- Promote kitchen gardening
- Improve agricultural skills
- Promote raising of poultry, fish and livestock for household consumption
- Advocate among community people as to how to store and preserve their foods at home
- Improve technical knowledge of food processing
- Advocate among community people as to how to manage their food allocation
- Promote activities of women's groups which are interested in income generation

Improved dietary practices

- Conduct a study to clarify the problems of culturally-related dietary habits
- Promote nutrition education activities and advocate for good diets and dietary habits
- Develop and strengthen programs that focus on behavior change as the means of improving dietary habits
- Strengthen the activities of nutrition education/advocacy which seek to eliminate the food taboos affecting nutritional status
- Promote the program of household food security
- Promote empowerment of women/gender equity

Infectious Disease Prevention and Control

- Promote knowledge, attitudes and practices which will prevent infectious diseases
- Ensure access to appropriate health services

- Improve nutritional status to raise resistance against infectious disease
- Improve safe water supply, sanitation and housing
- Improve food hygiene

School Health and Nutrition Program

- Build capacity of the policy and working level Stakeholders
- Biannual distribution of de-worming tablets to school children from grade 1 to 10
- Celebration of SHN week in the month of June to raise awareness on malnutrition focusing at the community level through the medium of school children and health workers
- Distribution of First Aid kit box to the public schools
- Enhance knowledge, skills, and learning ability
- Introduce child to child and child-to-parent approach

Integrated Management of Acute Malnutrition

- Capacity building of all levels of health workers for the management of acute malnutrition through regular health services and of other community workers for the screening and referral of the cases for their management
- Effective establishment and implementation of 4 key structures of IMAM programme: Community mobilization, Inpatient therapeutic care, Outpatient therapeutic care and management of MAM
- Effective implementation of IMAM programme based on 4 principles: Maximum coverage & access, Timeliness of service, Appropriate care, and Care as long as it is needed
- Integration of the management of acute malnutrition across the sectors to ensure that the treatment is linked to support for continued rehabilitation of cases and to wider malnutrition prevention programme and services
- Support and promote IYCF, WASH, ECD, social protection and child health & care along with the management of acute malnutrition
- Advocate IMAM programme as the bridge between emergency and development programme: Disaster Risk Reduction
- Supportive supervision and monitoring of IMAM programme activities for better result

Nutrition in Emergencies

- Develop adequate capacity and predictable leadership in the nutrition sector for managing humanitarian response
- Formulate an emergency nutrition preparedness and response plan, including contingency plans, for the nutrition sector
- Identify gaps and priorities in the emergency nutrition sector, and generate resources for improving humanitarian services
- Establish and strengthen stronger partnerships and coordination between government, UN and non-UN agencies (I/NGOs, donors and non-state sector)
- Response during emergencies through the activated nutrition cluster

Life Style Related Diseases

- Create awareness among adults about the importance of maintaining good food habits for life
- Develop capacity for counseling at health facilities
- Create awareness about the importance for adolescents and adults to control smoking and body weight
- Create awareness to increase physical activity and improve stress management techniques

2.2.6 Major Achievements

2.2.6.1 Growth Monitoring and Promotion

Growth monitoring of children less than 5 years of age has been one of the major strategy for prevention and control of protein energy malnutrition. It is recognized as an effective means of detecting growth faltering early, providing a critical opportunity for taking the preventive or curative actions needed. Based on the assumption that community based growth monitoring and promotion activities are relevant where there is low awareness of the causes of malnutrition and where families do not have the necessary information to help them protect and promote their children's health and nutritional status. Currently, health workers of all public health facilities monitor the growth of children once a month by taking their weight in 75 districts. Based on the WHO new growth standard, MoHP has revised and developed a new growth monitoring card. Currently, the operational feasibility of the new growth card is being done in 4 districts viz. Dang, Jumla, Rukum and Udaypur.

Figure 2.2.6.1 shows the growth monitoring coverage of last three fiscal years. The national average for new growth monitoring coverage has increased by 4% in FY 2069/70 in comparison with the previous fiscal year. The growth monitoring coverage of mid-western development region has the highest among all five regions.

Figure 2.2.6.1: New growth monitoring coverage (new visits as % of <5 children), FY 2067/68 to 2069/70

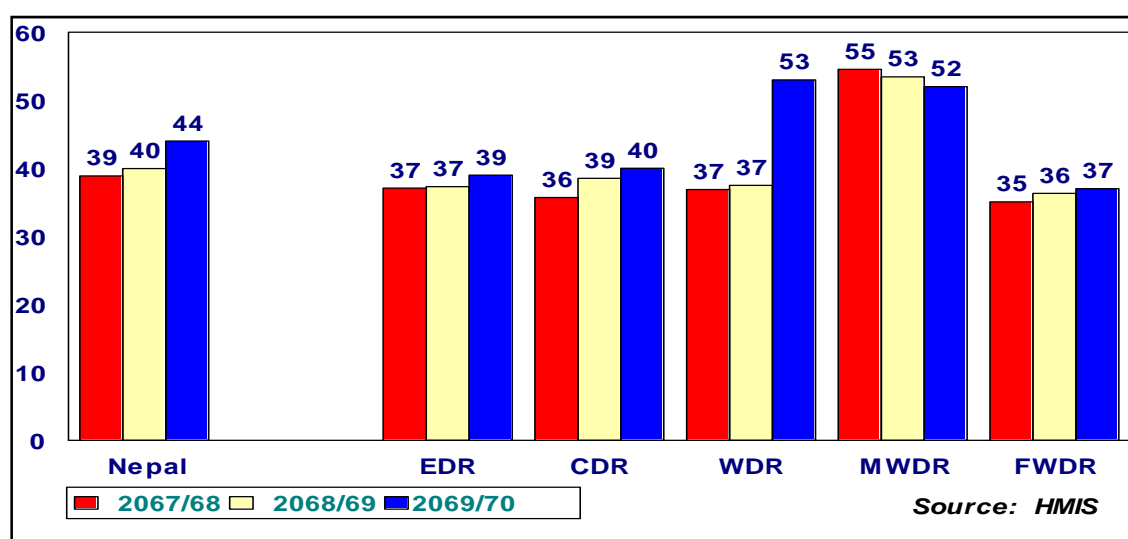


Table 2.2.6.1 shows the different indicators related to growth monitoring of last three fiscal years. The average number of growth monitoring visit has stagnated in last 3 fiscal years nationally as well as by the region.

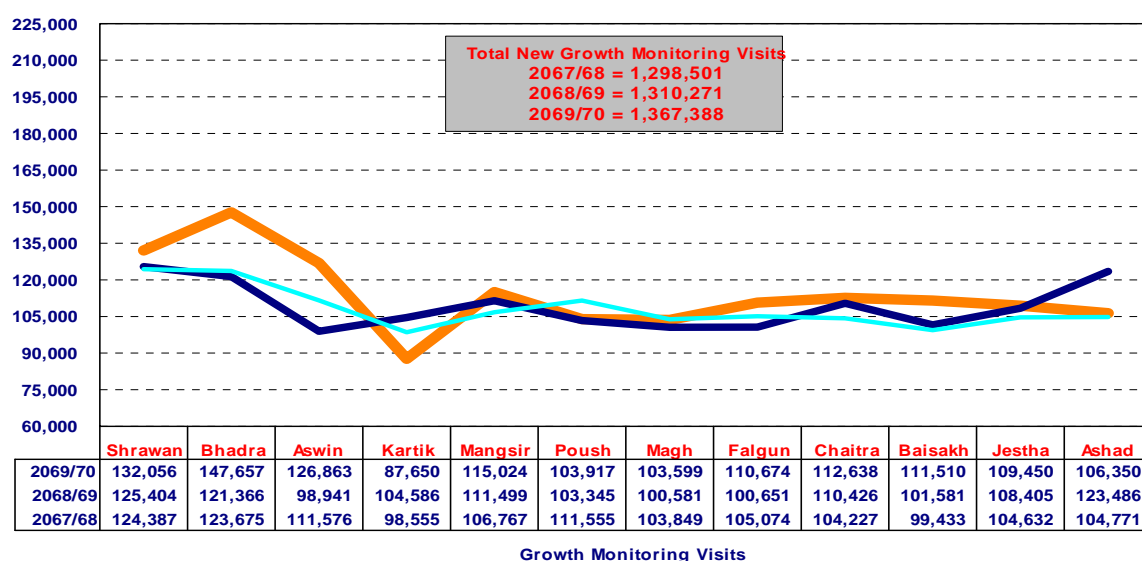
Table 2.2.6.1: Indicators related to Growth Monitoring by region

Indicators	Year	Region					National Total
		EDR	CDR	WDR	MWDR	FWDR	
Average no. of growth Monitoring visits by <5 per case	2067/68	3.3%	2.1%	2.5%	2.0%	4.2%	2.6%
	2068/69	3.4%	2.2%	2.5%	2.0%	4.2%	2.6%
	2069/70	3.2%	2.3%	2.5%	2.0%	3.6%	2.6%

The monthly trend in growth-monitoring visits for the past three fiscal years has been presented in figure 2.2.6.2. The overall monthly trend of growth monitoring is similar to the previous year's trend,

however, this year trend shows greater number of visit during the month of Shrawan to Kartik, followed by sharp decline in Kartik and then stabilizes as other fiscal years thereafter.

Figure 2.2.6.2: Trends in total new growth monitoring visits by month, FY 2067/68 to 2069/70

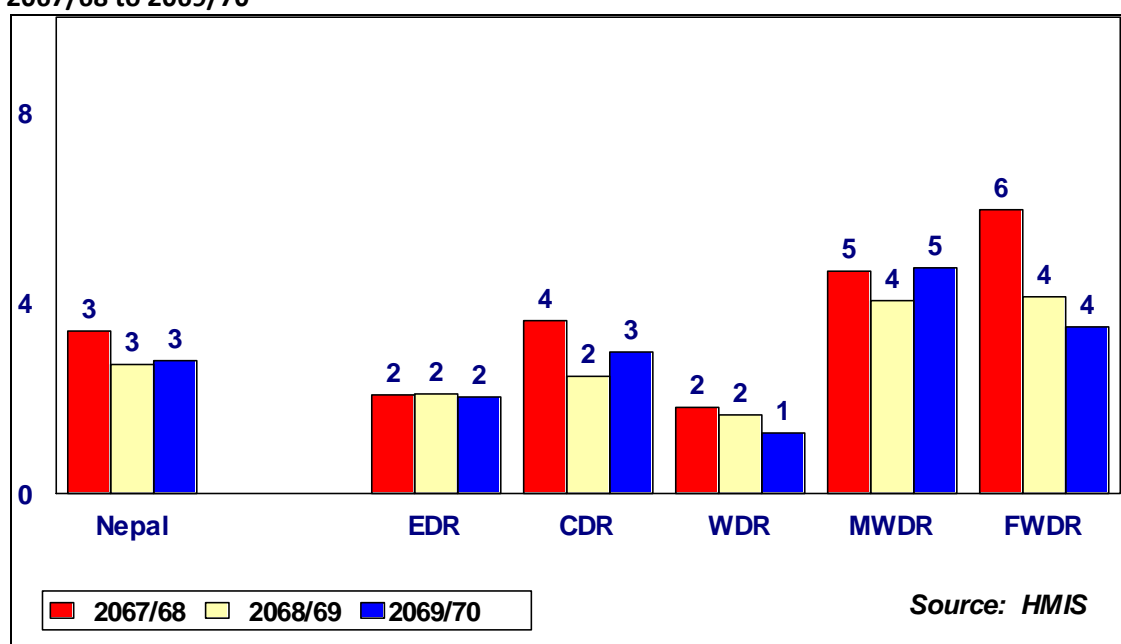


— 2067/68 — 2068/69 — 2069/70

Source: HMIS

Figure 2.2.6.3 represents the nutritional status of children less than five years who were brought to health institutions for growth monitoring. The percentage of malnourished children has slightly increased by 0.1 percent as compared to last fiscal year. By region, there is improvement in the situation of malnutrition in eastern, western and far western regions while the situation has deteriorated in central and mid-western region of Nepal.

Figure 2.2.6.3: Percentage of malnourished (underweight) children among new growth monitored, FY 2067/68 to 2069/70



2.2.6.2 Infant and Young Child Feeding

Appropriate feeding practices are essential for enhancement of nutrition, survival, growth and development of infants and young children. These feeding practices, collectively known as IYCF practices, include breastfeeding and complementary feeding (with age appropriate frequency and with sufficient nutrient density and diversity).

Improving care and practices related to infant and young child feeding (IYCF) is a key priority of MoHP. With support from the partners, the program is being expanded in different districts, however, lack of an effective monitoring mechanism is a challenge.

2.2.6.3 Integrated Management of Acute Malnutrition

In line with Multi Sector Nutrition Plan (MSNP), Integrated Management of Acute Malnutrition (IMAM) Programme (previously CMAM-Community based Management of Acute Malnutrition) manages acute malnutrition in children age 6-59 months through inpatient and outpatient services at the community level. In Nepal, this programme was piloted from 2008 in 5 districts viz. Achham, Bardiya, Jajarkot, Kanchanpur and Mugu which was later evaluated and expanded to 6 additional districts namely Dhanusa, Jumla, Kapilvastu, Okhaldhunga, Saptari and Sarlahi. Along with the IYCF promotion and support, it aims to integrate the programme across the sectors (Health, ECD, WASH, Social protection) to ensure that the treatment is linked to support for continued rehabilitation of cases and to wider malnutrition prevention programme and services. The programme also acts as a bridge between emergency and development i.e. more DRR (Disaster Risk Reduction). The main goal of this program is to prevent mortality and morbidity due to acute malnutrition among 6-59 months children at the community level.

S. N.	District	Total admission (N)	Total discharge (N)	Recovery rate (%)	Defaulter rate (%)	Death rate (%)
1	Achham	3,028	2,821	85.6%	6.4%	1.0%
2	Bardiya	4,430	4,213	84.0%	12.0%	0.2%
3	Jajarkot	1,446	1,416	90.8%	8.1%	0.7%
4	Kanchanpur	4,683	4,348	83.2%	13.2%	0.1%
5	Mugu	2,059	1,968	90.2%	5.1%	1.2%
6	Jumla	44	6	50.0%	17%	0%
7	Kapilbastu	125	9	88.8%	0%	0%
8	Okhaldhunga	41	23	39.1%	60.8%	0%
9	Saptari	2,438	2,409	87.6%	9.3%	0%
Total		18,294	17,213	85.8%	9.9%	0.5%
				>75%	<15%	<10%
				SPHERE standard		

Note: OTPs started from April 2013 in Jumla, May 2013 in Kapilbastu, and Feb 2013 in Okhaldhunga.

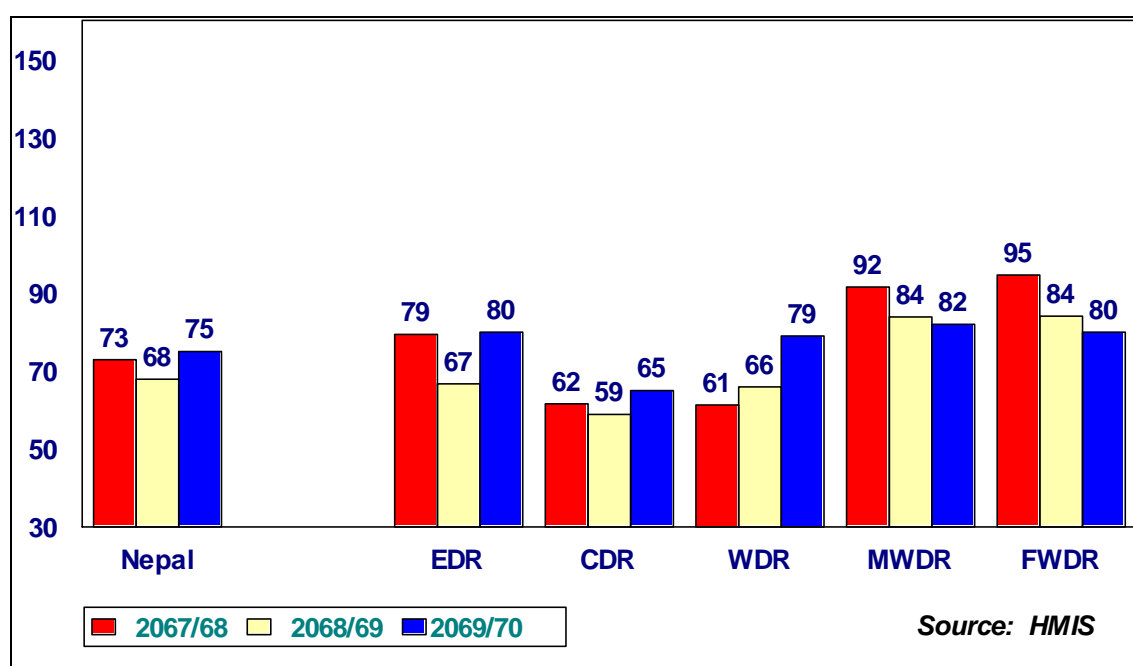
2.2.6.4 Prevention and Control of Iron Deficiency Anemia

Since 1998, the MoHP has been providing iron foliate (IFA) at “no cost” to pregnant women and breastfeeding mothers through the network of government health system as part of antenatal care (ANC) and postnatal care (PNC) services. Pregnant women are provided with 180 tablets during antenatal visits and are advised to take one tablet a day. An additional 45 tablets are provided after childbirth to cover the post natal period. In addition to providing IFA tablets, the policy recommends education on nutrition, health and hygiene with special focus on consuming adequate iron rich foods

throughout pregnancy and the postpartum period; however, the implementation of this component is comparatively weak. The maternal IFA supplementation programme in Nepal faces several constraints including limited coverage, stock out of IFA tablets at the community level and low intake. The government, in collaboration with the Micronutrient Initiative and other programme stakeholders piloted the Maternal and Neonatal Micronutrient Programme (IMNMP) in 2003, an initiative that focused on intensifying programme activities in a few selected districts to identify potential strategies to improve the coverage and compliance. The IMNMP focused on intensive advocacy activities and building awareness through public media and training health workers and volunteers. Currently, the programme is implemented in 74 of the country's 75 districts. The programme evaluation shows improved coverage and compliance as a result of community-based delivery involving FCHVs.

The figure below shows the trend of supplementation of iron and folic acid tablets of last three fiscal years at national as well as region level. The national coverage has increased by 7 percent in this fiscal year. Similarly, the coverage has increased in three regions namely EDR, CDR, WDR while there is slight reduction in remaining two regions.

Figure 2.2.4: Coverage of IFA distribution as % of expected pregnancies, FY 2067/68 to 2069/70



2.2.6.5 Micronutrient Powder (MNP) Supplementation

Micronutrient Supplementation is a home based fortification intervention, which has shown to reduce anemia significantly. As per the decision by the Government of Nepal, MNP/Baal Vita is supplemented to children 6-23 months of age by linking it with the community based promotion of Infant and Young Child Feeding (IYCF) as one of the strategies to address anemia among children under 2 years of age.

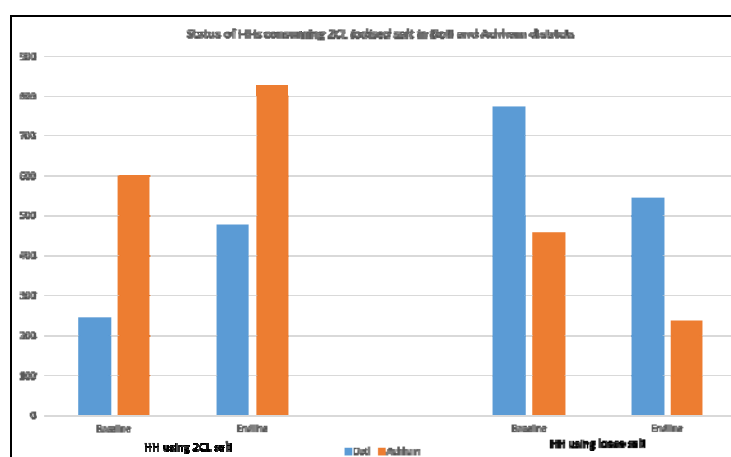
MNP Supplementation program was started in 2009 with a feasibility study done in two districts - Parsa and Makwanpur. The overall objective of the study was to reduce anemia and use the MNPs as a motivation to change infant, and especially, young child feeding practices i.e. complementary

feeding practices. MNP distribution program has currently been implemented in 15 districts of Nepal viz. Makwanpur, Parsa, Rupandehi, Gorkha, Rasuwa, Palpa, Sankhuwasabha, Sunsari, Morang, Kapilvastu, Dang, Bardiya, Rukum, Achham and Dadeldhura.

2.2.6.6 Prevention and Control of Iodine Deficiency Disorder

A policy to fortify all edible salt with iodine in Nepal was adopted by MoHP in 1973. A social marketing campaign along with celebration of the month of February as “Iodine Month” continues to raise awareness about the government endorsed “two-child-logo” packaged salt for consumption of adequately iodized salt at household level. The Five Year National Plan of Action to achieve optimal Iodine Nutrition in Nepal: 2013- 2017 prioritized Universal Salt Iodization (USI) as the primary intervention to improve iodine status while reducing reliance on iodine supplementation, which had been in place earlier. The plan focused on creating the necessary infrastructure that could provide a foundation for sustaining achievements. The plan outlines the key successes, further strengthening critical program elements and incorporating lessons from other countries where USI programs are maturing.

This year, a social campaign was successfully conducted in Achham and Doti of the Far-Western Hills where DHS data has shown the lowest coverage for the HH consumption of iodized salt. The major activities carried out were: Iodine tests in those VDCs, orientation to FCHVs, and conduction of IDD classes, street drama show, and community level orientation.



2.2.6.7 Control of Vitamin A Deficiency

The Nepal vitamin A supplementation (VAS) programme for young children is held up as a global success story. It was started in 1993 in 8 districts following a meeting in Kathmandu that considered three major research projects in Nepal in the late 1980s which all concluded that periodic dosing of children 6-59 months with high dose vitamin A resulted in significant reductions in child mortality. By the end of 1997 the programme was implemented in 32 districts and by 2002 it had expanded to all 75 districts. FCHVs distribute the capsules to young children twice a year through a ‘campaign-style’ activity. Mass distribution coverage of Vitamin A to 6-59 months children over the past three fiscal years has been demonstrated in Table 2.2.4.

Table 2.2.4: Coverage of Vitamin A, FY 2067/68 to 2069/70

Indicators	Year	Region					National
		EDR	CDR	WDR	MWDR	FWDR	
Vitamin A distribution as percent of children 6-59 months (%)	2067/68	106	108	94	120	101	106
	2068/69	115	102	91	107	93	101
	2069/70	108	97	93	95	86	97

Source: CHD/DoHS

2.2.6.8 School Health and Nutrition

With the School Health and Nutrition Strategy came in action in 2006, the program was piloted in in 2 districts, Syangja and Sindhupalchowk. Based on the evaluation of the program, some of the cost effective components were expanded in other parts of the country.

This year, the training on school de-worming and First Aid Kit has been expanded in 31 districts. In addition, Save the Children has been supporting for the comprehensive package on SHN in three districts namely Kapilvastu, Pyuthan and Siraha.

2.2.6.9 Nutrition in Emergency (NiE)

With the aim to strengthen and ensure system-wide preparedness and technical capacity in strategic planning, partnership, coordination, situation analysis, response and monitoring of nutritional needs during humanitarian emergencies, a nutrition cluster was established jointly led by Child Health Division and Unicef. The main focus areas of the nutrition cluster are: preparedness, assessment and monitoring; coordination; capacity building; supply of emergency nutrition commodities; emergency response; and disaster risk reduction.

During the fiscal year 2069/70, a SMART (Standardized Monitoring & Assessment of Relief & Transitions) training for survey managers and enumerators, and Nutrition Emergency training was conducted. A total of 348 human resources (HR) were trained in different nutrition trainings by the nutrition cluster in the FY 2069/70. Till date, the cluster has maintained a roster of 862 trained HR trained in different emergency nutrition trainings from 2007.

As part of the nutrition cluster response, a total of 43 pregnant and breastfeeding women, 319 under five children (girls-176/boys-143) were benefitted from the supplementary feeding support for two months in Siraha during fire emergencies in August 2012. The nutrition cluster has prepared NiE guideline in relation to Jun 2013 floods in the districts of Mid and Far Western Regions. The nutrition cluster distributed fortified blended flour, Vitamin A, Ready to Use Therapeutic Food (RUTF) and Iron Folic Acid tablet to pregnant & breastfeeding women and children under 5 years along with Maternal, Infant and Young Child Nutrition counseling services. A total of 37,686 beneficiaries received fortified blended flour in 3 districts viz. 1,516 in Bardiya, 35,000 in Kailali and 1,170 in Kanchanpur.

2.2.6.10 New Projects and Other Activities on Nutrition

With the endorsement of Multi-sectoral Nutrition Plan (MSNP) by the government, unprecedented resources has been channelized to improve the food security and nutritional status of women and children in the country. Several projects on food security and nutrition has been initiated and being implemented in different parts of the country with the support from external development partners.

Suaahara

Suaahara is a five year endeavor (August 2011 – August 2016) that seeks to improve the health and nutrition of pregnant and lactating women and children less than two years of age in 20 districts of Nepal: Darchula, Bajhang, Bajura, Mustang, Manang, Myagdi, Baglung, Parbat, Syangja, Gorkha, Lumjung, Rupendehi, Nawalparasi, Rasuwa, Sindhupalchok, Dolkha, Solukhumbu, Sankhuwasabha, Taplejung and Bhojpur. Suaahara is a comprehensive community-focused project that integrates various sectors – nutrition, hygiene and sanitation, agriculture and health services promotion – in order to address the key factors affecting nutritional status of women and children under-2.

The Suaahara project focuses on four primary results:

- Household health and nutrition behaviors improved
- Women and children increase their use of quality nutrition and health services
- Women and their families increase their consumption of diverse and nutritious food
- Coordination on nutrition between government and other actors is strengthened

Additionally, Suaahara engages in 4 cross-cutting themes: gender and social inclusion (GESI), social and behavior change communication (SBCC), social mobilization and governance, and monitoring and evaluation.

Key Achievements

- 262,567 thousand days women and decision makers reached
- 16,530 FCHVs and social volunteers trained in Integrated Nutrition Package
- 2,584 home visits conducted to thousand days households
- 20 VDCs declared open defecation free zones
- 1,701 VDC Water, Sanitation and Hygiene Coordination Committee members trained on hygiene and sanitation program management
- 1,203 individuals participated in partnership defined quality sessions
- 195,525 beneficiaries with access to home or community gardens
- 61,644 mothers' group members and their household members trained in homestead food production
- Supporting implementation of the Multi-sectoral Nutrition Plan in Nawalparasi and Bajura districts in close partnership with the National Planning Commission.
- At the regional level, facilitated formation of the Regional level Multi-sectoral Nutrition and Food Security Steering Committee in the Far-western and Western region, and at the district level, Suaahara facilitated the formation of Nutrition and Food Security Steering Committee in 18 districts.
- Closely coordinated at the national, regional and district level for planning and implementation of all project activities in order to ensure alignment with national strategies and policies.

Mother and Child Health Care Program

Nepal has been providing food assistance to Pregnant and Lactating Mothers (PLM) and children aged 6 to 36 months through the Mother and Child Health Care (MCHC) activity of the Country Programme (CP) since 2001 in alignment with the Government's long term and interim strategic plan under the nutrition and safer motherhood programmes of the MoHP. Under the MCHC Programme, a monthly take home ration of fortified supplementary food is provided along with health services, growth monitoring and counseling from government and community health staff in nine programme districts; Darchula, Bajhang, Baitadi, Dadeldhura, Doti, Achham, Bajura, Salyan and Solukhumbu.

The programme was later phased out from Darchula, Bajhang, Baitadi, Dadeldhura, Doti, Bajura, Achham and Salyan districts at the end of 2012, except in Solukhumbu district where the programme continued.

A total of 436 metric ton of food was delivered and distributed in 9 districts during this fiscal year.

Knowledge-based Integrated Sustainable Agriculture and Nutrition (KISAN)

Nepal's Knowledge-based Integrated Sustainable Agriculture and Nutrition (KISAN) program will sustainably increase food security through an integrated, whole-of-government approach of strategic agriculture and nutrition investments supporting contributions in cross-cutting areas. KISAN will improve food security, increase income, and diversify diets for about one million rural Nepalis across 16-20 districts in the mid-and-far western region through integrated agriculture and nutrition activities.

The KISAN project will:

- Provide farmers improved and increased agricultural inputs
- Improve capacity of agriculture extension workers, service providers, farmers, health workers, care givers and health volunteers
- Facilitate improved and sustainable agriculture production and post-harvest technologies and practices at the farm level
- Improve market efficiency
- Increase capacity of Government of Nepal (GON) and local organizations
- Facilitate improved knowledge and behavior on nutrition, hygiene and sanitation practices
- Facilitate improved access to water and sanitation facilities

Agriculture and Food Security Project

The Agriculture and Food Security Project (AFSP) is a project designed to comprehensively address food and nutrition security issues in the most effective way possible. It is going to be implemented in 19 hill and mountain districts of the far and mid-western region. The objective of AFSP is to:

- To enhance household food security through increased agricultural productivity, household incomes and improved nutritional practices.
- Food security will be realized through increased food availability, made possible by increasing productivity of agriculture, both crop and livestock. Nutrition security will be realized through improved dietary intake, made possible by promotion of diversified diets, and improved feeding and caring practices for pregnant and nursing women and children up to 2 years of age

Major expected output for health sector

- Number of pregnant and/or nursing mothers and children (6-24 months) with improved dietary intake will have been increased by 15% and 30% respectively.
- 45,000 households with Pregnant and Nursing Mothers will have been received project-supported Behaviour Change Communication (BCC).
- 54,000 children will have been received appropriate Infant and Young Child Feeding (IYCF) practices

2.2.6.11 NUTEC and its achievement

In recognition of the need for concerted efforts to address under-nutrition within health sector, a structure has been established to facilitate technical dialogue, involving government, international non-government organisations, professional bodies, academic institutions and nutrition experts, for an effective policy and program for nutrition in Nepal. It provides advisory support and guidance on nutrition to key sectors and to monitor performance with respect to nutrition against the goals, objectives, activities/interventions and targets in sector strategies and policies". NuTEC has engaged itself with all concerned in reviewing and developing strategies of different programs on nutrition through nine different working groups

In last fiscal year, this committee has made important accomplishments in revising and developing strategies and guidelines for different programs on nutrition.

- A national strategy for infant and young child feeding has been developed and is in the process for endorsement
- Evidence review on IYCF is being done
- Health sector strategy for addressing maternal under-nutrition is in the process of endorsement and a Plan of Action and Training Manual has also been finalised 2nd Five Year Plan of Action (2013-2017) for Iodine Deficiency Disorders is finalized and in the process to be endorsed
- Evidence review on Anemia Prevention and Control is being carried out for revision of National Strategy for Anemia Control
- Emergency Nutrition Contingency Plan for earthquake 2012 and for flood emergencies as well as therapeutic feeding guidelines in emergency were finalized
- A comprehensive guideline for Integrated Management of Acute Malnutrition is in the process of development
- National MAM Guideline is being developed
- A food based dietary guidelines is under development
- A National Framework to establish nutrition surveillance is being carried out.

2.2.6.12 Issues, challenges and Recommendations

Table 2.2.3: Issues and Recommendations

Issues/Problems / Constraints	Recommendation	Responsibility
Fragmented training activities/modalities in Nutrition	Standardize and institutionalize nutrition related trainings.	DoHS,CHD, NHTC
	Nutrition rehabilitation homes (NRH) would gradually be developed as training sites	DoHS,CHD, NHTC
Inadequate institutional capacity for management of nutrition program	Accelerate the process for establishing National Nutrition Center	MoHP, DoHS
Lack of updated information on micronutrient status at national level	Conduct national micronutrient status survey	MoHP, DoHS, CHD

Note: Please refer to Annex

2.2.6.13 Future plans and activities

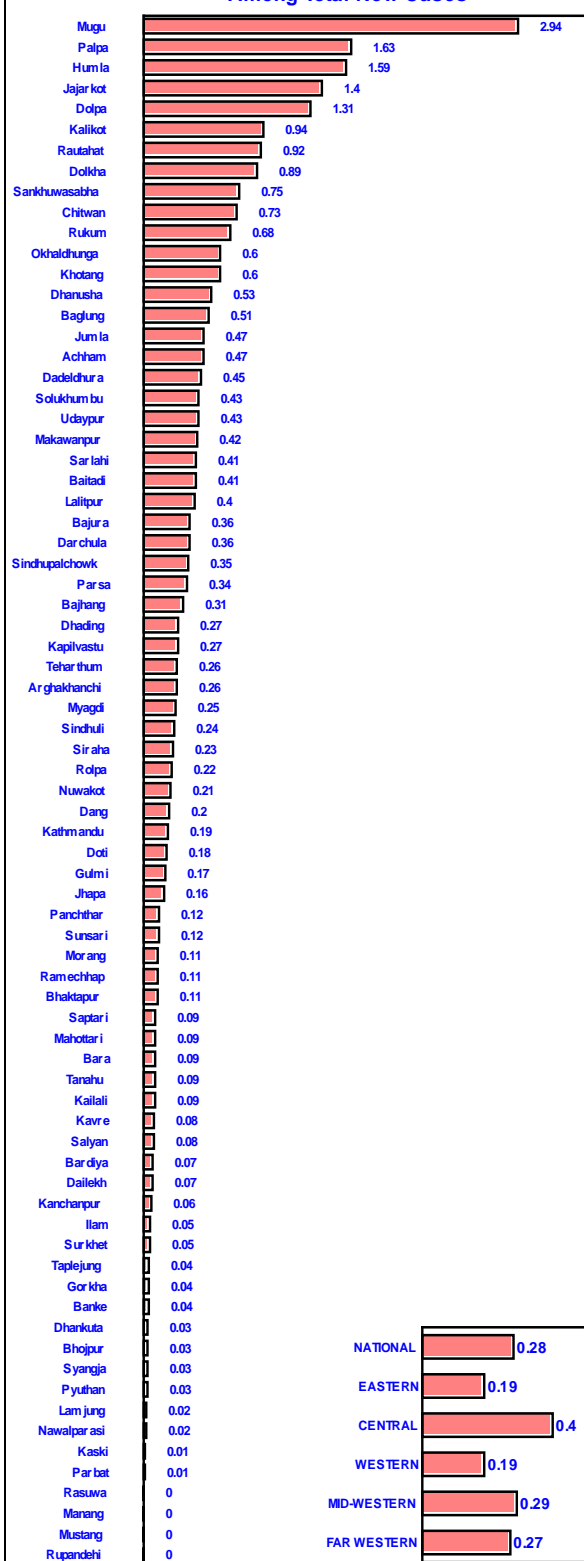
For the achievement of nutrition program specific goals and objectives following plans and activities have been planned for future

- Scaling-up of evidence based cost effective interventions such as Infant and Young Child Feeding and Nutrition Promotion, Integrated Management of Acute Malnutrition
- Implementation of national nutrition programs and activities through National Nutrition Center
- Gradual expansion of health sector activities of MSNP program in different districts
- Implement identified cost effective and evidence based interventions to improve maternal under-nutrition
- Establishment of food and nutrition surveillance system
- Capacity building of health workers at all levels (with basic nutrition training package)
- Conduct National Micronutrient Status Survey
- Revision of National Nutrition Policy and Strategy

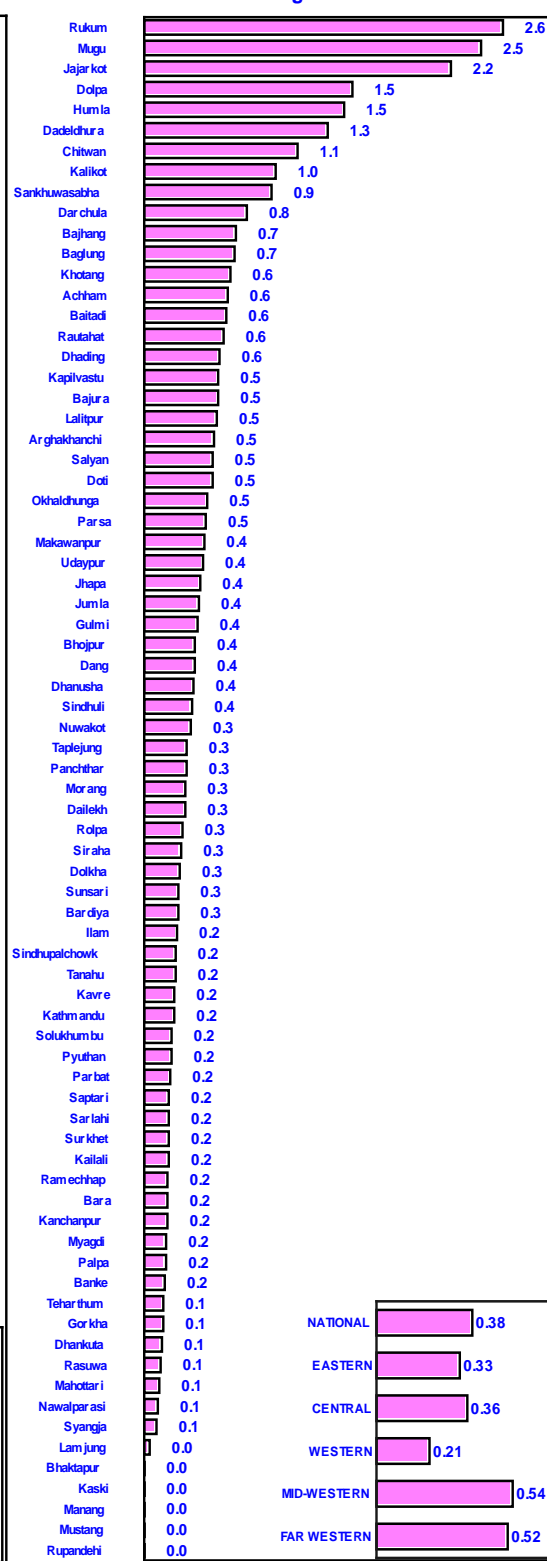
CB-IMCI

Fiscal Year 2069/70 (2012/2013)

Proportion of Severe Dehydration
Among Total New Cases



Proportion of Severe Pneumonia
among New Cases



Source: HMIS

2.3 COMMUNITY BASED INTEGRATED MANAGEMENT OF CHILDHOOD ILLNESSES (CB-IMCI) AND NEWBORN CARE PROGRAM (CB-NCP)

COMMUNITY BASED INTEGRATED MANAGEMENT OF CHILDHOOD ILLNESSES (CB-IMCI)

2.3.1 Background

Community Based Integrated Management of Childhood Illness (CB-IMCI) Program is an integrated package of child-survival interventions and addresses major childhood killer diseases like Pneumonia, Diarrhoea, Malaria, Measles and Malnutrition in 2 months to 5 years children in a holistic way. CB-IMCI also includes management of infection, Jaundice, Hypothermia and counselling on breastfeeding for young infants less than 2 months of age. With the implementation of this package children are diagnosed early and treated appropriately for major childhood illnesses at the health facility and community level. At the community level, FCHVs are the main vehicle of service delivery and also play key role to increase community participation.

In 1997, the IMCI program was initiated in Mahottari district as a pilot. Based on the recommendations it was decided to include a community component, enabling mobilization of community health workers (VHWs and MCHWs) and FCHVs to provide CDD, ARI, Nutrition and Immunization services to the community. As a result the Community based ARI and CDD (CBAC) program was merged into IMCI in 1999 and is now called the Community Based Integrated Management of Childhood Illness (CB-IMCI). CB-IMCI Program has covered 75 districts by the end of fiscal year 2066/67 (2009/2010). Newborn component was added to CB-IMCI in 2004.

Vision

- Contribute to survival, healthy growth and development of under five years children of Nepal.
- Achieve MDG 4 by 2015.

Goal

- To reduce morbidity and mortality among children under-five due to pneumonia, diarrhoea, malnutrition, measles and malaria.

Targets

- To reduce under five mortality from the current rate of 54/1,000 live births to 38/1,000 live births and infant mortality from the current rate of 46/1,000 live births to 32/1,000 live births by 2015¹.
- To reduce neonatal mortality from the current rate of 33/1,000 live births to 16/1,000 live births by 2015.
- To reduce morbidity among infants less than 2 months of age.

¹ Nepal has achieved MDG Goal 4 by reducing under 5 mortality to 54/1,000 live births prior to 2015 (MDG). Therefore NHSP-II targets is mentioned here.

Objectives

- Reduce frequency and severity of illness and death related to ARI, Diarrhoea, Malnutrition, Measles and Malaria.
- Contribute to improved growth and development.

Strategy

The following strategies have been adopted by CB-IMCI program:

1. Improving knowledge and case management skills of health service providers

CB-IMCI aims to improve the skills of health service providers through

- Training to all health service providers on CB-IMCI including zinc treatment for diarrhea;
- Regular integrated review and refresher trainings to health service providers;
- Inclusion of CB-IMCI component in the curriculum of pre-service medical and paramedical schools;
- Technical support visit from higher levels to respective institutions; central to regional to district to HFs to FCHVs
- Capacity building training to the CB-IMCI focal persons of the districts

2. Improving overall health systems

- Carry out CB-IMCI program maintenance activities as per the recommendations made by IMCI technical working group and global context
- Improve logistic supply.
- Regularize mother's group meeting.
- Strengthen reporting system at all levels.
- Strengthen supervision and monitoring.

3. Improving family and community practices

- Disseminating key behavioral message through FCHVs to families and communities using relevant IEC materials.
- Reaching the disadvantaged and hard-to-reach communities through reactivated mother's group meeting.
- Dissemination of key family practice messages through interpersonal communication.

Major components of CB-IMCI

1. Management of sick children below 2 months of age

Health service providers assess each case and classify into following categories (one or more) according to IMCI protocol.

- Possible Severe Bacterial Infection (PSBI)
- Local Bacterial Infection (LBI)
- Jaundice
- Hypothermia
- Low weight or feeding problem

Based on the classification they manage the cases following the IMCI protocol. They also mention whether the case was treated by Cotrimoxazole and/or Gentamycin (for infection) and refer to the appropriate facility if needed.

2. Management of sick children 2 months to 5 years of age

Management of Acute Respiratory Infection (ARI)

The Ministry of Health and Population (MoHP) recognizes Acute Respiratory Infection (ARI) as one of the major public health problems in Nepal among children under 5 years of age. CB-IMCI Program follows WHO guidelines (IMCI Protocol) on standard ARI case management. Accordingly, all cases of ARI assessed by health workers should be classified into one of the following categories:

- Severe pneumonia or Very severe disease
- Pneumonia
- No pneumonia (cough and cold)

The program recognizes the important role of mothers and other caretakers in identifying the difference between the need for home care and for referral to health facilities. Therefore, all health workers should be able to communicate the necessary information effectively to mothers and caretakers.

Management of Diarrhoeal Diseases

Diarrhoea is still a leading killer disease in Nepal. CB-IMCI program intensely focuses on management of diarrhoeal diseases among the under-five year's children. Standard diarrhoea case management with Oral Rehydration Therapy (ORT), continued feeding and Zinc tablet have been providing in the health institutions. All health facilities and community health volunteers have been serving as the primary health service providers in the treatment of diarrhoea with low osmolar oral Rehydration Solutions (ORS) and Zinc supplementation.

The targets of important components of the CB-IMCI program were achieved by 100 percent in three consecutive fiscal years (Annex 1.1).

Zinc Supplementation

Zinc tablet in the treatment of diarrhea was introduced in FY 2062/63 as a pilot program in two districts of Nepal (Rautahat and Parbat). The scaling up of the program was completed in 2066/67.

2.3.2 Major Activities

Major activities carried out in FY 2069/70 include the following:

- Capacity building training to CB-IMCI Focal Persons.
- Intensive monitoring of CB-IMCI program districts (in low performing districts).
- Development and finalization of Referral IMNCI Protocol for Medical Doctors and HWs.
- CB-IMCI training to newly recruited medical doctors and HWs.
- Revised IMCI Protocol Training – 2 Districts.
- Revision of CB-IMCI and NCP IEC materials with printing, editing etc.
- Celebration of World Pneumonia Day (12 November).
- Advocacy and marketing of CHX, Zinc, Cotrim, ORS.

2.3.3 Analysis of Achievement

Since FY 2064/65, CB-IMCI Program data (as received from Health Facility, VHW/MCHW and FCHV) has been incorporated into HMIS. Therefore, from FY 2064/65 onwards, the national level data is a total of HF level plus VHW/MCHW plus FCHV level data. The Community level data is the total of VHW/MCHW plus FCHV.

1. Management of below 2 months cases

The status of the under-two months cases registered at health facilities in FY 2069/70 has been presented in Table 2.3.1.

Table 2.3.1: Classification and treatment of <2 months cases, by region from 2067/68 to 2069/70

Indicators	Year	EDR	CDR	WDR	MWDR	FWDR	National	%
Total Cases <2 Months	2067/68	12,295	8,905	6,997	12,446	8,026	48,669	
	2068/69	14,124	10,018	8,336	13,129	8,994	54,601	
	2069/70	13,400	10,899	7,076	12,523	9,363	53,261	
Possible Severe Bacterial Infection (PSBI)	2067/68	2,093	1,449	625	3,511	1,430	9,108	18.7
	2068/69	2,491	1,396	819	3,359	1,493	9,558	17.5
	2069/70	1,808	1,442	591	3,052	1,331	8,224	15.4
Local Bacterial Infection (LBI)	2067/68	5,284	5,588	2,826	4,344	3,263	21,305	43.8
	2068/69	6,853	4,632	3,199	4,545	3,715	22,944	42.0
	2069/70	6,407	5,147	2,861	4,531	3,759	22,705	42.6
Jaundice	2067/68	263	425	433	383	168	1,672	3.4
	2068/69	473	511	654	495	210	2,343	4.3
	2069/70	489	577	591	609	243	2,509	4.7
Hypothermia	2067/68	36	116	97	144	67	460	0.9
	2068/69	65	76	114	158	28	441	0.8
	2069/70	78	127	98	202	52	557	1.0
Low Weight or Feeding Problem	2067/68	1,255	805	1,103	1,315	902	5,380	11.1
	2068/69	1,776	753	1,200	1,237	845	5,811	10.6
	2069/70	1,205	946	939	1,158	1,004	5,252	9.9
Treatment and Referral								
Treatment by Cotrim	2067/68	4,650	5,628	4,558	4,772	2,895	22,503	46.2
	2068/69	6,307	3,664	2,226	5,859	3,902	21,958	40.2
	2069/70	5843	3976	2163	6294	4389	22,665	42.6
Treatment by Gentamycin	2067/68	2,091	1,042	460	3,071	1,336	8,000	16.4
	2068/69	2,596	1,658	728	3,607	1,827	10,416	19.1
	2069/70	1969	1672	689	3340	2128	9,798	18.4
Refer	2067/68	500	570	412	537	348	2,367	4.9
	2068/69	922	555	435	450	320	2,682	4.9
	2069/70	613	733	292	317	293	2,248	4.2
Death cases	2067/68	76	103	23	55	205	462	0.9
	2068/69	40	25	133	36	27	261	0.5
	2069/70	117	357	52	117	222	865	1.6

Source: HMIS

In FY 2069/70, a total of 53,261 infant of under 2 months were treated at health facilities which is slightly high in comparison to FY 2067/68 and lower than of 2068/69 (Table 2.3.2, Figure 2.3.1). There has been decrease in the number of cases treated for PSBI nationally as well as in all regions except CDR compared to FY 2068/69, but LBI is slightly increased in FY 2069/70 compared to FY 2067/68 and still low of FY 2068/69. Treatment for jaundice and hypothermia has increased in FY 2069/70 than of previous fiscal years. Low Weight and Feeding Problems decreased comparing to previous years.

2. Diarrhoea

IMCI program has imparted positive impact on the skills and knowledge of health workers, enabling them for better identification, classification and treatment of diarrhoeal diseases. Health workers classify diarrhoeal cases as 'No Dehydration', 'Some Dehydration', 'Severe Dehydration' and Dysentery according to the treatment protocol of CB-IMCI.

The reported number of total new diarrhoeal cases (health facility plus community) and classification of dehydration by region over the last three years have been presented in Table 2.3.2. In FY 2069/70 a total of 1,753,758 diarrhoeal cases were reported. The reported number of new diarrhoeal cases decreased in FY 2069/70 compared to FY 2068/69 and but slightly high than of FY 2067/68.

At the national level cases of 'Severe Dehydration' is slightly increased in FY 2069/70 compared to FY 2068/69 but remained low than that of FY 2067/68. It was 0.4 in FY 2067/68. Percentage of Severe dehydration remained constant in EDR and MWDR compared to FY 2068/69 but, it has increased in CDR and FWDR and slightly decreased in WDR in FY 2069/70 compared to FY 2068/69.

Table 2.3.2: Classification of dehydration, by region, FY 2067/68 to 2069/70

Indicators	Year	Region					National
		EDR	CDR	WDR	MWDR	FWDR	
Total Cases (HF + Community)	2067/68	361,064	452,232	271,658	368,463	282,427	1,735,844
	2068/69	389,539	466,977	288,568	354,300	309,821	1,809,205
	2069/70	381,039	467,809	282,303	324,144	298,463	1,753,758
No Dehydration	2067/68	316,290 87.6%	407,684 90.1%	248,172 91.4%	331,069 89.9%	255,806 90.6%	1,559,021 90%
	2068/69	325,205 83.5%	404,467 86.6%	258,190 89.5%	308,712 87.1%	270,100 87.2%	1,566,674 86.6%
	2069/70	351,416 92.23%	435,760 93.15%	271,529 96.18%	307,646 94.91%	286,067 95.8%	1,652,418 94%
	2067/68	31,366 8.7%	28,824 6.4%	13,504 5.0%	20,103 5.5%	12,874 4.6%	106,671 6%
Some Dehydration	2068/69	32,853 8.4%	25,896 5.5%	13,271 4.6%	18,163 5.1%	13,027 4.2%	103,210 5.7%
	2069/70	28,879 7.6%	30,147 6.4%	10,230 3.6%	15,530 4.8%	11,571 3.9%	96,357 5.5%
	2067/68	2,403 0.7%	1,202 0.3%	601 0.2%	1,335 0.4%	708 0.3%	6,249 0.4%
Severe Dehydration	2068/69	903 0.2%	1,100 0.2%	736 0.3%	976 0.3%	743 0.2%	4,458 0.2%
	2069/70	744 0.2%	1,902 0.4%	544 0.2%	968 0.3%	825 0.3%	4,983 0.3%
	2067/68	14,244 3.7%	21,791 4.7%	10,575 3.7%	15,998 4.5%	14,954 4.8%	77,562 4.3%
Dysentery	2068/69	12,045 3.8%	21,463 5.3%	9,698 3.9%	15,615 4.7%	13,947 5.5%	72,768 4.7%
	2069/70						

Note: *Cases reported from health facility and community; Source: HMIS

Table 2.3.3: Diarrhoea among children under 5 years of age, by region, FY 2067/68 to 2069/70

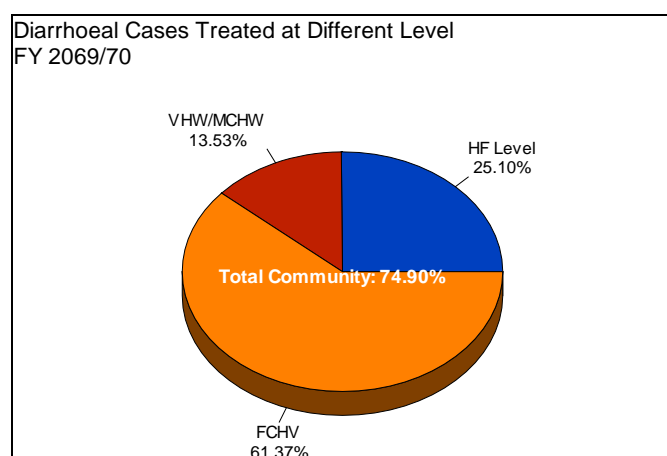
Indicators	Year	Region					National
		EDR	CDR	WDR	MWDR	FWDR	
Incidence of diarrhoea /1000 <5 yrs. Pop ⁿ .	2067/68	487	384	409	733	749	500
	2068/69	531	398	442	717	837	528
	2069/70	615	427	515	717	921	578
Case Fatality Rate /1000 <5 yrs. Pop ⁿ .	2067/68	0.05	0.02	0.01	0.01	0.02	0.03
	2068/69	0.01	0.03	0.01	0.04	0.03	0.03
	2069/70	0.01	0.04	0.11	0.15	0.04	0.07

Note: *Case reported from health facility and community; Source: HMIS

The national incidence of diarrhoea per 1,000 under-five years' children has increased slightly to 578/1000 in FY 2069/70 from 500/1000 of FY 2067/68 and 528/1,000 of 2068/69 (Figure 2.3.2). Likewise, the incidence of diarrhoea has increased in EDR, CDR, WDR and FDWR but stagnant in MWDR in FY 2069/70 compared to previous fiscal years. The highest incidence of diarrhoea occurred at FWDR (921/1,000 under five children) amongst all the regions (Table 2.3.3).

In FY 2069/70 the diarrhoeal deaths increased more than double from that of number 44 of FY 2067/68 and 45 of FY 2068/69. The significant increment is seen in MWDR (50), WDR (30), CDR (19) and FWDR (13). Diarrhoeal deaths remained constant in EDR. The case fatality rate/1000 has been more than doubled 0.07 in FY 2069/70 compared to FY 2067/68 and 2068/69 (Table 2.3.3). In FY 2069/70, it has increased in all the regions except EDR.

Out of the total 1,753,758 diarrhoeal cases, 25.10 percent were treated at HFs, 13.53 percent were treated by VHW/MCHWs and 61.37 percent were treated by FCHVs (Table 2.3.4). This implies that 74.90 percent of diarrheal cases who seek care in the public sector were treated at community level (Table 2.3.4 and Figure 2.3.4).



The treatments of diarrhoea by ORS and Zinc and IV fluid have been presented in Table 2.3.4. In FY 2069/70 the proportion of diarrhoeal cases treated by ORS and Zinc has been slightly increased compared to FY 2067/68 and FY 2068/69 and on the other hand proportion of case treated by IV Fluid also has increased to 0.7 % in FY 2069/70 from 0.3 percent of FY 067/68 and 0.5 percent of FY 2068/69. However, treatments of ORS and Zinc have crossed more than 95%. This shows positive impact of CB-IMCI Programme.

Table 2.3.4: Treatment of diarrhoeal diseases, by region, FY2067/68 to 2069/70

Indicators	Year	Region					National
		EDR	CDR	WDR	MWDR	FWDR	
Zinc + ORS	2067/68	316,983	412,109	233,766	321,214	240,799	1,524,871
		87.8%	91.1%	86.1%	87.2%	85.3%	87.8%
	2068/69	342,328	422,182	245,860	316,586	267,088	1,594,044
		87.9%	90.4%	85.2%	89.4%	86.2%	88.1%
	2069/70	354,395	463,676	245,352	323,305	284,882	1,671,610
		93.0%	99.1%	86.9%	99.7%	95.4%	95.3%
Treated with IV Fluid	2067/68	1,071	1,741	1,011	1,424	780	6,027
		0.3%	0.4%	0.4%	0.4%	0.3%	0.3%
	2068/69	1,260	3467	822	2215	1352	9,116
		0.32%	0.74%	0.28%	0.63%	0.44%	0.5%
	2069/70	2,455	3,345	1,687	1,712	3,295	12,494
		0.64%	0.7%	0.6%	0.5%	1.1%	0.7%

Source: HMIS

3. Acute Respiratory Infection

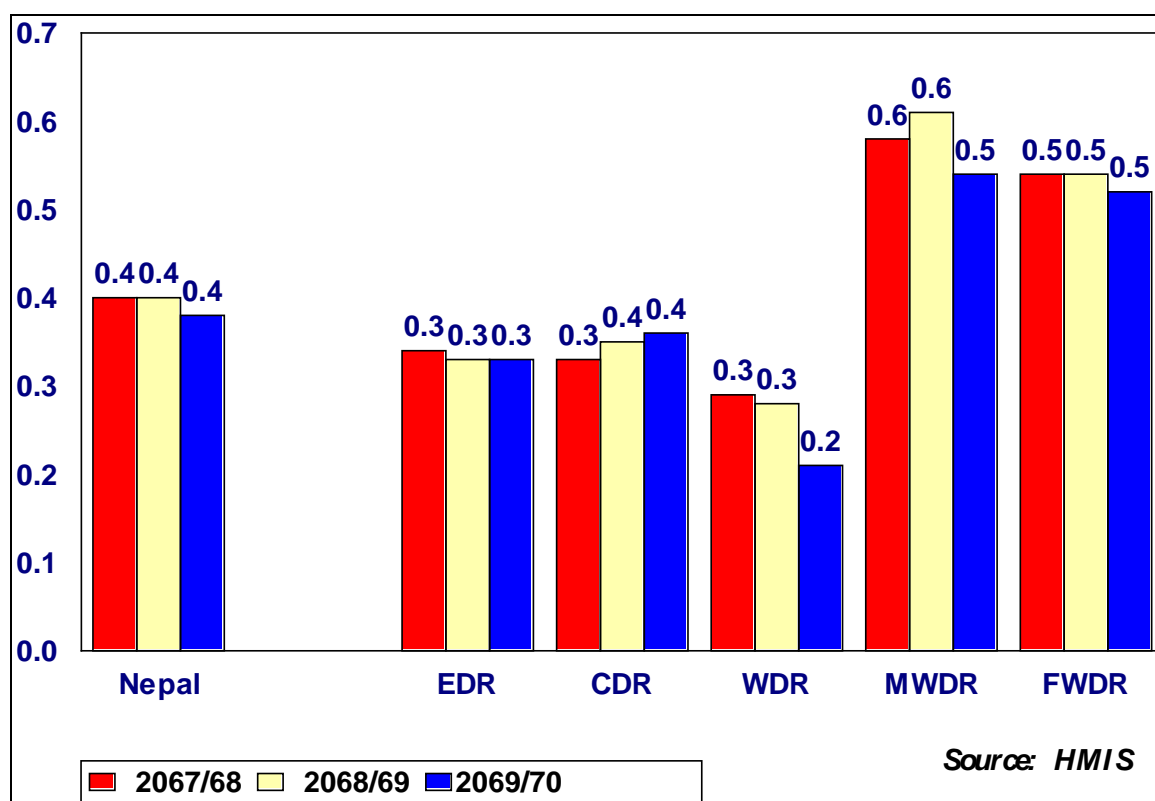
In FY 2069/70 a total of 2,827,759 ARI cases have been reported (Table 2.3.5). The reported number of New ARI cases slightly decreased in FY 2069/70 compared to FY 2068/69 and but slightly high than of FY 2067/68.

Table 2.3.5: Total ARI new cases with classification, by region, FY 2067/68 to 2069/70

Indicators	Year	Region					National
		EDR	CDR	WDR	MWDR	FWDR	
Total Cases (HF + Community)	2067/68	659,596	758,721	481,892	499,986	352,071	2,752,266
	2068/69	681,661	743,734	554,500	483,864	381,522	2,845,281
	2069/70	701,690	769,128	490,965	471,322	394,654	2,827,759
% of No Pneumonia	2067/68	66.3	70.0	73.6	67.3	71.4	69.4
	2068/69	70.1	73.6	66.1	67.9	75.1	70.5
	2069/70	70.7	74.2	78.8	72.0	76.6	74.1
% of Pneumonia	2067/68	32	29	27	33	28	29.9
	2068/69	31	27	21	32	26	27.5
	2069/70	30	26	21	30	23	26.5

Note: *Cases reported from health facility and community; Source: HMIS

At the national level, reported ARI cases per 1,000 under-five population has increased (904) in FY 2069/70 compared to FY 2067/68 and 2068/69 (Figure 2.3.5). The highest rate of new ARI cases per 1,000 has been observed in FWDR (1,170) followed by EDR (1,102), MWDR (1006), CDR (686) and WDR (870) in FY 2069/70. Although, there is slight decreased seen in WDR and MWDR compared to FY 2068/69.

Figure 2.3.6: Percentage of Severe Pneumonia among New ARI Cases (<5 Children) FY 2067/68 to 2069/70

Percentage of severe pneumonia remained constant in FY 2069/70 at National level (0.4%) compared to FY 2068/69 and still low from that of FY 2067/68 (Figure 2.3.6). At the regional level also it remained constant in EDR (0.3), MWDR (0.6) and FWDR (0.5) in three fiscal years. Similarly, it remained constant in CDR (0.4) in FY 2069/70 compared to FY 2068/69. It has slightly decreased in WDR (0.2), it is mainly due to the early detection and proper management of ARI cases by health workers, VHW/MCHWs and FCHVs in CB-IMCI districts.

In FY 2069/70, out of the total 2,827,759 New ARI cases registered, 759,518 cases were treated for pneumonia (Pneumonia + Severe Pneumonia), which accounted for 26.9% at National level. It has declined in FY 2069/70 compared to FY 2067/68 and 2069/70. On the other hand, the incidence of pneumonia (Pneumonia + Severe Pneumonia) is slightly increased in FY 2069/70 however; it is still low from that of FY 2067/68 (Table 2.3.6). The incidence of pneumonia/1,000 <5 children is 243 in FY 2069/70 which was 246 in FY 2067/68 and 239 in FY 2068/69. The reported total ARI related deaths increased to 1793 in FY 2069/70 from 201 in 2068/69 and 646 in FY 2067/68.

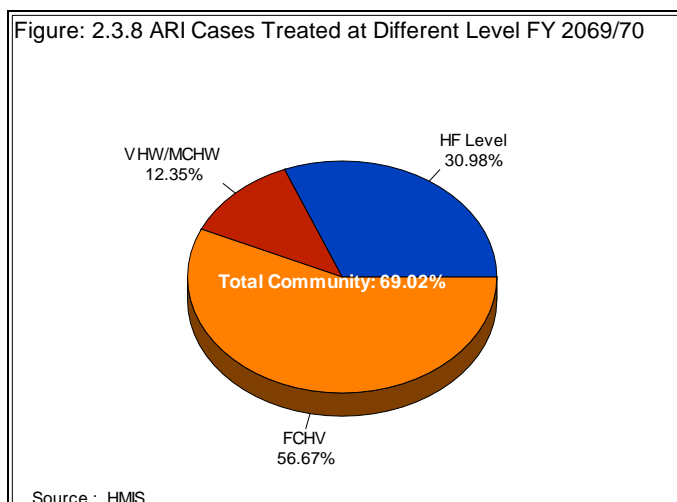
The ARI case fatality rate among under-five children has also increased to 0.63 in FY 2069/70 from 0.23 of FY 2067/68 and 0.07 of FY 2068/69. At the regional level also ARI case fatality rate has increased in all the regions in FY 2069/70.

Table 2.3.6: Total Pneumonia Cases, Percentage of Pneumonia, Incidence of pneumonia, Deaths, and Case Fatality Rate by Region FY 2067/68 to 2069/70

Indicators	Year	Region					National
		EDR	CDR	WDR	MWDR	FWDR	
Total Pneumonia Cases	2067/68	213,120	220,013	129,644	162,690	96,885	822,352
	2068/69	209,948	199,549	118,316	156,017	98,485	782,315
	2069/70	215,505	203,177	105,594	142,506	92,736	759,518
% of Pneumonia (Pneumonia+Severe)	2067/68	32.3	29.0	26.9	32.5	27.5	29.9
	2068/69	30.8	26.8	21.3	32.2	25.8	27.5
	2069/70	30.7	26.4	21.5	30.2	23.5	26.9
Incidence of Pneumonia Pneumonia cases/ 1,000 <5 children	2067/68	296	193	202	338	269	246
	2068/69	297	178	188	331	280	239
	2069/70	338	181	187	304	275	243
ARI Reported Deaths	2067/68	136	90	35	153	232	646
	2068/69	66	24	15	53	43	201
	2069/70	185	872	308	129	299	1793
Reported ARI case fatality rate/1,000	2067/68	0.21	0.12	0.07	0.31	0.66	0.23
	2068/69	0.10	0.03	0.03	0.11	0.11	0.07
	2069/70	0.26	1.13	0.63	0.27	0.76	0.63

Source: HMIS

Table 2.3.8 shows that a total of 2,827,759 New ARI Cases among 'under-five children' were treated in FY 2069/70. Out of the total ARI cases 875,944 (30.98%) were treated at HFs, 349,202 (12.35%) cases were treated by VHW/MCHWs and 1,602,613 (56.67%) were treated by FCHVs (Figure 2.3.8). In total 1,951,815 (69.02%) of ARI cases were treated at community level.



Treatment of ARI at home has decreased to 57.5 percent in FY 2069/70 in comparison with FY 2067/68 and 2068/69. Treatment by cotrimoxazole has slightly increased to 33.5 percent in FY 2069/70 which is still low from that of FY 2067/68, whereas treatment of ARI by other antibiotics also remained constant to 9.0% in FY 2069/70 compared to FY 2069/70 (Table 2.3.7).

Table 2.3.7: Treatment of ARI cases, 2067/68–2069/70

Indicators	Year	Region					National
		EDR	CDR	WDR	MWDR	FWDR	
Total Cases (HF + Community)	2067/68	659,596	758,721	481,892	499,986	352,071	2,752,266
	2068/69	681,661	743,734	554,500	483,864	381,522	2,845,281
	2069/70	701,690	769,128	490,965	471,322	394,654	2,827,759
Home Treatment	2067/68	367,332 55.7%	467,138 61.6%	307,287 63.8%	271,479 54.3%	210,695 59.8%	1,623,931 59.0%
	2068/69	374,540 54.9%	438,856 59.0%	376,689 67.9%	250,457 51.8%	230,013 60.3%	1,670,555 58.7%
	2069/70	381,119 54.3%	440,217 57.2%	316,715 64.5%	250,248 53.1%	237,582 60.2%	1,625,881 57.5%
Antibiotic (Cotrim)	2067/68	242,659 36.8%	243,997 32.2%	142,418 29.6%	184,433 36.9%	113,415 32.2%	926,922 33.7%
	2068/69	246,137 36.1%	238,284 32.0%	136,293 24.6%	182,874 37.8%	115,850 30.4%	919,438 32.3%
	2069/70	258,160 36.8%	261,277 34.0%	133,523 27.2%	174,728 37.1%	120,731 30.6%	948,419 33.5%
Other Antibiotics	2067/68	49,605 7.5%	47,586 6.3%	32,187 6.7%	44,074 8.8%	27,961 7.9%	201,413 7.3%
	2068/69	60,984 8.9%	66,594 9.0%	41,518 7.5%	50,533 10.4%	35,659 9.3%	255,288 9.0%
	2069/70	62,411 8.9%	67,634 8.8%	40,727 8.3%	46,346 9.8%	36,341 9.2%	253,459 9.0%

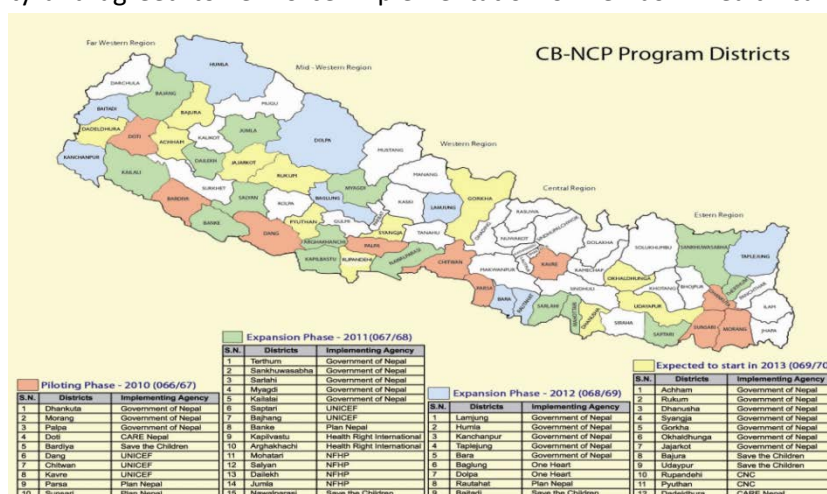
Source: HMIS

Community Based Newborn Care Program (CB-NCP)

2.3.4 Background

The 2006 and 2011 Nepal Demographic and Health Survey have shown that neonatal mortality in Nepal has been stagnant at 33 deaths per 1,000 live births, which account for 61 percent of under 5 deaths. The major causes of neonatal deaths in Nepal are infection, birth asphyxia, preterm birth, and hypothermia. Given Nepal's existing health service indicators, it becomes clear that strategies to address neonatal mortality in Nepal must consider the fact that 65 percent of births take place at home (NDHS 2011).

Hence, reduction of high neonatal mortality is an urgent priority for achieving MDG 4. MoHP has made newborn health a priority and agreed to reinforce implementation of newborn health care program at the community level. Accordingly MoHP has initiated integrated newborn health care package called "Community Based Newborn Care Program (CBNCP)" based on the National Neonatal Health Strategy 2004. The program was implemented as a pilot in 10 districts in FY 2065/66 and further expanded covering 39 districts by the end of FY 2069/70. The plan is to cover all 75 districts by 2015.



2.3.5 Goal and Objective of CB-NCP

The goal of CBNCP is to reduce neonatal mortality (NMR) through the sustained high coverage of effective community based interventions.

The specific objectives of CBNCP include:

- To prevent and manage newborn infection
- To prevent and manage hypothermia and LBW babies
- To manage post-delivery asphyxia, and
- To develop an effective system of referral of sick newborns

Coverage of districts with CBNCP, FY 2065/66-2069/70

Phase	Year	Districts	Total
Piloting	2065/66	Dhankuta, Morang, Sunsari, Parsa, Chitwan, Kavre, Palpa, Dang, Bardiya and Doti	10 Districts
Scaling up	2067/68	Sankhuwasabha, Tehrathum, Sarlahi, Myagdi, Kailali, Saptari, Bajhang, Banke, Nawalparasi, Kapilvastu, Arghakhanchi, Mahottari, Dailekh, Jumla and Salyan	15 Districts
	2068/69	Lamjung, Humla, Kanchanpur, Taplejung, Bara, Baglung, Dolpa, Rautahat and Baitadi	9 Districts
	2069/70	Bajura, Pyuthan, Rupandehi, Udayapur and Dadeldhura	5 Districts

2.3.6 Data Recording and Reporting System in CB-NCP Districts

The CBNCP uses seven different types of recording and reporting tools at community and health facility level. Out of them, five are for recording and two are for reporting purpose. The recording tools include CBNCP 1, 2 and 3 for FCHVs, CB NCP 4 and 5 for VHW/MCHWs and HFs. CBNCP 6 and 7 are data compilation tools that are used by HFs for reporting all services provided by FCHVs, VHW/MCHWs and HFs. In addition, CBNCP also uses CB-IMCI OPD register (HMIS 16A) for reporting of some of the indicators in CBNCP 7.

2.3.7 Major Activities

- Expansion of CB-NCP in new 5 districts (Bajura, Pyuthan, Rupandehi, Udayapur and Dadeldhura)
- Intensive monitoring of CB-NCP program districts (in low performing districts)
- Capacity Building Training for New-born Care for health service providers (30 persons)
- Orientation training on CB-IMCI, CB-NCP and Zinc, CHX to the HWs of private sectors (CB-NCP Program Districts)
- CB-NCP training to newly recruited medical doctors and HWs
- Construction/renovation of newborn care facilities in 37 sites (SDF)

2.3.8 Analysis of Achievement

Region wise coverage of districts by CBNCP and total number of expected pregnancies for each region is shown in Table below.

Total delivery and newborns captured by FCHVs, FY 2069/70

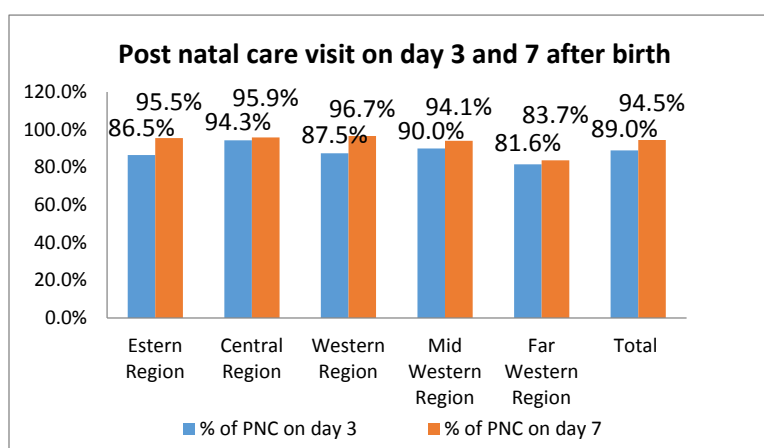
Indicators	EDR	CDR	WDR	MWDR	FWDR	Total
Expected pregnancy	163,769	26,0442	137,667	103,384	70,901	736,163
Number of newborn captured by FCHVs out of expected pregnancy (closed form)	17,479	26,984	29,524	17,601	9,860	101,448
Percentage of newborns captured by FCHVs among expected pregnancy	11	10	21	17	14	14
Number of delivery in HF among newborns captured by FCHVs	8,557	9,558	14,935	12,530	4,922	50,502
Percentage of HF delivery	49	35	51	71	50	50
Number of death within 28 days	212	119	298	298	124	1,051
Percentage of newborn death with in 28 days of birth	1	0	1	2	1	1
Number of unknown newborn among captured by FCHV	111	125	326	512	136	1,210
Percentage of unknown newborn	1	0	1	3	1	1

Source: CBNCP online database HMIS, DoHS.

In the 39 CBNCP districts there were a total of 736,163 expected pregnancies in FY 2069/70. Out of these total pregnancies only 14 percent were captured by FCHVs indicating the need for strengthening the CBNCP program. Out of the pregnant women captured by FCHVs, nearly 50 percent deliveries took place at a health facility and rest at home as of closed form. As nearly half of the deliveries are conducted at home program should make additional effort to increase institutional deliveries including quality of services provided in order to reduce maternal and newborn deaths. Among the total newborns captured by FCHVs 92 percent survived after 28 days of birth.

Post natal care visit (Follow up visits)

Most of the newborn die within first week of delivery. Hence recognizing the importance of special attention to newborns during this period, CBNCP has emphasized on post natal care visit (follow up visit) on day 3 and 7 after delivery for newborns. FCHVs have been trained to provide 3 postnatal visits at home for newborn and counseling to the mothers. Moreover, functional linkage



between the FCHVs and health workers and health facilities is necessary to establish to ensure effective referral. Monitoring data indicate that overall in 39 districts 3rd day post natal care visit at home by FCHVs was 89 percent and on day 7 it was 95 percent in FY 2069/70. Across the five development regions such visits were lowest in Far-western region.

Number of alive newborn, number of PSBI and referred cases, FY 2069/70

Indicators	EDR	CDR	WDR	MWDR	FWDR	Total
Expected pregnancy	163769	260442	137667	103384	70901	736163
Number of alive after 28 days	17156	20504	28900	16791	9600	92951
Number and % of infected newborn identified and referred by FCHV	357 (2.1)	303 (1.5)	208	694	215	1777
Percentage of infected newborn identified and referred by FCHVs			0.7	4.1	2.2	1.9
Number of newborn received Cotrim among referred by FCHV	298	247	131	628	207	1511
Percentage of received Cotrim	83.5	81.5	63.0	90.5	96.3	85.0
Number of PSBI cases (under 2 months) identified by VHW/MCHW/HW	902	132	207	1758	260	3259
Number of under 2 months babies with PSBI received 1st dose of Gentamycin	868	129	205	1747	257	3206
Percentage of received Gentamycin	96.2	97.7	99.0	99.4	98.8	98.4

Source: CBNCP online database HMIS, DoHS

In FY 2069/70, of the total newborns alive recorded in 39 CBNCP districts (92,951), FCHVs identified 4,848 (5.2%) infected newborn cases and referred them to VHW/MCHWs and health facilities for further treatment. Of those identified and referred by FCHVs only 30 percent received cotrim P. tablets. This indicates the need to strengthen the supply system of medicine from center to districts and districts to community level for timely availability so that all cases of referral get cotrim. Similarly, of the total PSBI cases among babies under 2 months of age identified by VHW/MCHW/HW (3,259) almost all received gentamycin.

2.3.9 Issues and Recommendations

Issues	Recommendation	Responsibility
Sustaining the quality of IMCI.	Implementation of revised package of IMCI	DoHS, CHD, RHD, D(P)HOs
Different level CB-IMCI Review has not been carried since FY 2068/69	Need to arrange fund to continue review meetings for strengthening program	CHD
No separate post of CB-IMCI Focal Person in district, like EPI Supervisor.	Separate post for IMCI focal person should be created	MoHP, DoHS
IMCI Protocol not used properly at all levels.	Close monitoring and supervision at all levels	CHD, RHD, D(P)HOs
Untrained health workers on IMCI	Provision of training for newly recruited staffs on basic IMCI	CHD
Stagnant Neonatal Mortality Rate.	Strengthen facility based New Born Care at all levels and explore other interventions	MoHP, DoHS
Inadequate resources to sustain and provide quality IMCI.	Endorsement of IMCI/NCP multi-year plan and resource allocation based on the plan	MoHP, DoHS
Inadequate and poor quality supply of IMCI/NCP equipment and drugs.	Adequate budget allocation and timely procurement and distribution of equipment and drugs	LMD, CHD, D(P)HOs
Slow scale up (implementation) of CB-NCP due to lengthy bidding process.	Simplify procurement process	LMD, CHD

Note: Please refer to Annex

2.3.10 Major activities proposed for FY 2070/71

S/N	Activities
1.	Repair and Maintenance of Health Facilities Jhapa, Saptari, Dhankuta, Morang, Sankhuwasava, Siraha, Bara, Dhanusha, Sarlahi, Chitwan, Kavre, Parsa, Arghakhanchi, Nawalparasi, Kapilvastu, Rupandehi, Gulmi, Myagdi, Baglung, Palpa, Banke, Surkhet, Bardiya, Pyuthan, Dang, Salyan, Doti, Dailekh, Jumla, Kailali, Kanchanpur, Bajhang
2.	Capacity Building Training on Newborn Care for HWs
3.	Revision of CB-NCP Protocol
4.	Expansion of CB-NCP in Mugu and Kalikot Dhading and Darchula Rolpa
5.	CB-IMCI Refresher Training Myagdi, Sankhuwasava and Bajhang, Jumla, Humla and Saptari, Dolpa, Banke, Morang and Doti
6.	CB-IMCI Training to newly recruited health workers
7.	Referral IMCI Training
8.	CB-IMCI/NCP Orientation Training to HWs of Private Sectors
9.	Capacity Building Training to CB-IMCI Focal Persons (2 Regions)
10.	Expansion of CHX Program
11.	Expansion of CB-IMCI/NCP Program
12.	CB-IMCI Program (ToT) 2 batches
13.	CB-IMCI National Level ToT Training
14.	Counseling service: CB-NCP Follow up (Sankhuwasava, Tehrathum, Sarlahi, Kailali, Myagdi, Taplejung, Bara, Lamjung, Humla and Kanchanpur, Achham, Rukum, Gorkha, Dhanusha, Syangja, Okhaldhunga and Jajarkot)
15.	Diploma in Child Health (DCH)
16.	Operational Research on increasing access of IMCI/NCP in underserved areas
17.	Efficacy study of Cotrimoxazole

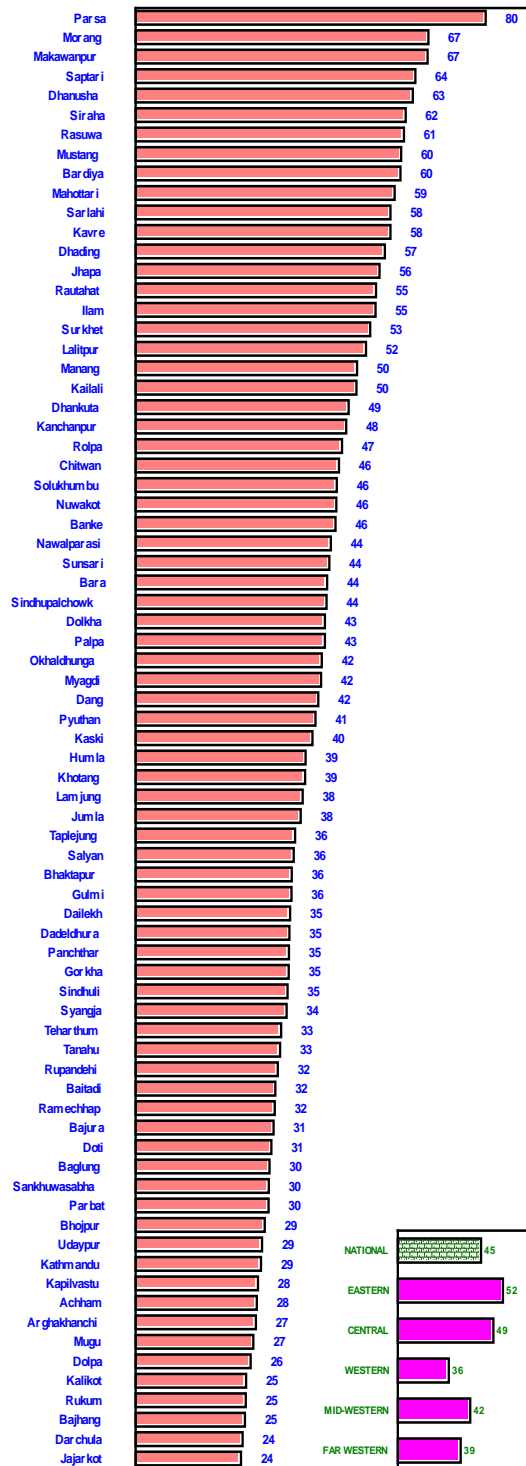
Family Health Programme

3.1	Family Planning	50
3.2	Safe Motherhood and Newborn Health	58
3.3	Female Community Health Voluntary Programme	70
3.4	Primary Health Care Outreach	73
3.5	Demography and Reproductive Health Research	76
3.6	Adolescent Sexual and Reproductive Health	82

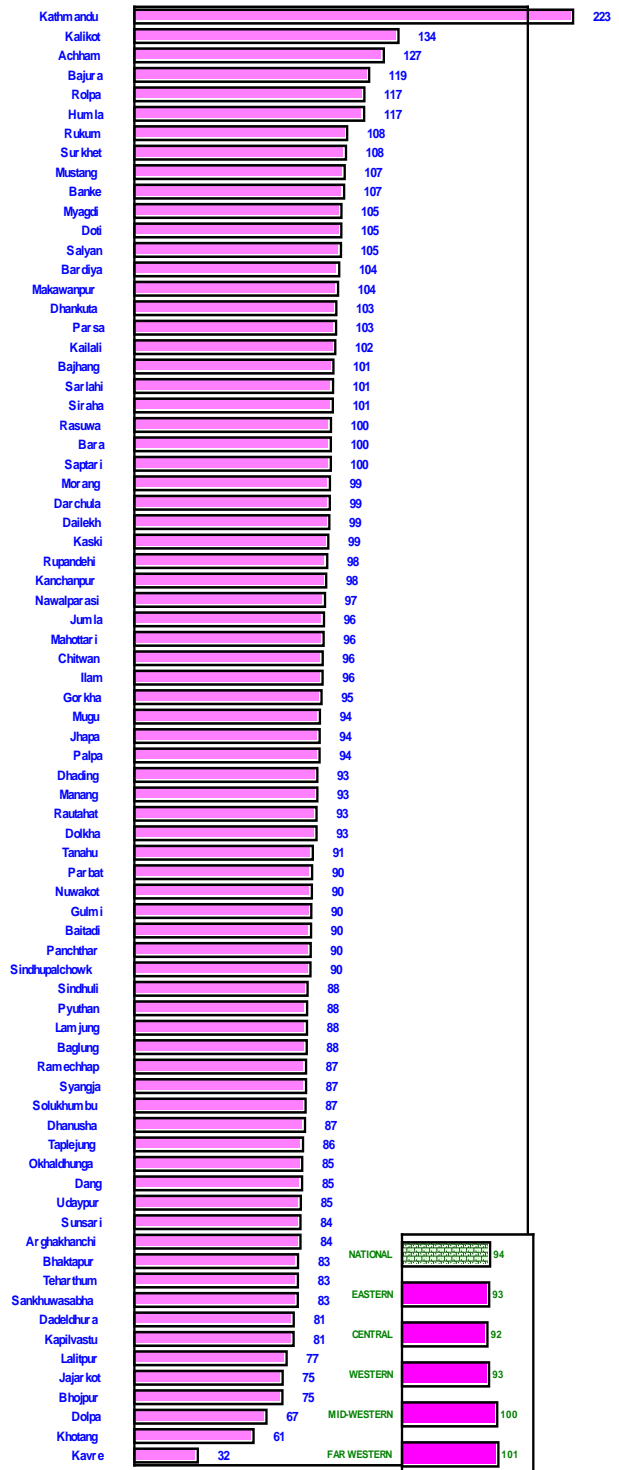
Family Planning

Fiscal Year 2069/70 (2012/2013)

Contraceptive prevalence rate
(CPR)



Target Vs achievement
as % of Current Users



Source: HMIS

FAMILY HEALTH

3.1 FAMILY PLANNING

3.1.1 Background

The main aim of the National Family Planning Program is to ensure that individuals and couples are able to fulfill their reproductive needs by using appropriate family planning methods based on informed choice. Family planning can reduce unmet need for contraceptives and unintended pregnancy which ultimately helps to improve maternal and child health, empowers women by allowing them to invest more in their children and earn wages outside the home. In addition, it also helps communities and country to boost economic growth by expanding healthy and skillful labor force and allowing them to invest more money in school, health care and infrastructure development. In overall National Family Planning Program helps to improve the quality of life of people and develop a nation.

Family planning is one of priority program of Government of Nepal, Ministry of Health and Population. It is also considered as a component of reproductive health package and essential health care services of Nepal Health Sector Program II (2010-2015). To fulfill above aim, family planning information and services are providing through government, social marketing, non-governmental organizations and private sectors. In government health system, currently, temporary family planning methods (male condoms, pill, and injectables) are provided on a regular basis through health posts, sub health posts, PHC Outreach clinics. Female Community Health Volunteers are providing information to community people, and distribute Condom and resupply of pills. Services such as IUCD and Implants are available only at limited number of Primary Health Care Centers and health posts where trained personnel are available. Depending on the district, sterilization services are provided at static sites or through scheduled “seasonal” or mobile outreach services. Almost all district FP MCH clinics are providing all types of temporary FP methods regularly.

Main Objective:

To improve the health status of mothers and children and improve the overall quality of life of the whole family by increasing access and utilization of quality family planning services.

Specific Objectives:

1. To increase access to and use of quality FP services which are safe, effective and acceptable to individuals and couples. Special focus will be given to increasing access to services in those places where the rural, poor, Dalit, other marginalized people and those with high unmet need live.
2. To create an enabling environment for increasing access to quality family planning services to men and women.

3. To increase demand of family planning services by implementing various behavior change communication activities

Policies:

- Emphasize in providing quality family planning services including informed choice to males and females residing in any part of county based on fact and comprehensive information.
- Family planning services will be made available through government, private, non- governmental organization and social marketing approaches. Encourage role of the private sectors in providing family planning services.
- Establish family planning as a reproductive right of males and females
- Increase access to and availability of family planning services
- Effective integration of family planning services with other health services
- Implement various activities to develop capacity of service providers and managers
- Establish an effective logistics management system to ensure regular availability of family planning services
- Initiate various innovative approaches to engage males in family planning services
- Implement various behavioral change communication activities to enhance the decision making power of general people to accept family planning methods based on fact and knowledge.
- Implement focused programs to fulfill family planning needs of special groups and communities living in areas with high unmet need.

3.1.2 Major Activities

In order to provide the reproductive population with options to limit or space births, various modern contraceptive methods are made available under the national health services delivery system. Family planning services are provided through different health institutions at various levels through static clinics as well as mobile outreach services. The major activities implemented during FY 2069/70 are described briefly in following sections.

1. Voluntary Surgical Contraception (VSC)

VSC services include vasectomy, minilap and postpartum tubal ligation. At least one type of VSC service was made available in all districts except Ilam and Manang through hospitals and/or mobile outreach services. VSC mobile outreach program was conducted in 73 districts in FY 2069/70.

2. Spacing Methods

Spacing methods such as Depo-Provera (injectable), oral pills and condoms were made available up to the community level. Distribution of oral pills and condoms were done through FCHVs at the ward level. In addition, implant and IUCD services were offered through selected HPs, PHCCs and hospitals. Few SHPs also offered IUCD services. Spacing methods were also made available through private practitioners, contraceptive retail sales outlets, pharmacies, and other NGOs and INGOs.

3. FP Counseling

Counseling is an important activity for assisting clients to make an informed choice for appropriate family planning method. Family planning counseling services were provided to potential clients by front line FP providers.

4. Referral

Referral is one of the main approaches for increasing access to family planning services. At community level, condoms and pills were re-supplied, through a network of FCHVs, while requests for other family planning services were referred to the PHC Outreach clinics, SHPs or to mobile camps. Health facilities referred the clients to other appropriate health institutions or mobile camps for family those FP services which were not available in their own institution.

3.1.3 Achievement

1. Current Users

Overall achievement of FP current users at national level was satisfactory in 2069/70. Overall achievement was 93.8 percent as compared to expected number of users. However, there was slight variation in achievement across the development regions. The achievement in FWDR and MWDR was highest whereas there was little shortfall in other regions (Table 3.1.1). Relatively high achievement in these two regions was contributed by technical support provided by external development partners and better management of mobile outreach services.

Comparative achievement in current users compared to projected number is almost static during last three program years. Overall achievement was 94 percent in 2067/68 which increased marginally to 95 percent in 2068/69 and reduced to 94 percent in FY 2069/70 (Table 3.1.1).

Table 3.1.1: Trend in family planning current users (all modern methods)

Region	Years						
	2067/68		2068/69		2069/70		
	Projected	Achievement	Projected	Achievement	Projected	Achievement	Percent
EDR	666,500	610,919	666,500	618,312	671,500	624,657	93.1
CDR	1,043,200	982,244	1,043,200	960,196	1,062,000	972,244	91.6
WDR	397,300	349,642	397,300	359,294	387,500	359,964	92.9
MWDR	290,000	295,845	290,000	304,854	307,500	306,865	99.8
FWDR	183,000	186,837	183,000	203,596	196,500	197,970	100.0
National	2,580,000	2,425,487	2,580,000	2,446,286	2,625,000	2,461,739	93.8
	Percent	94		95		93.8	

2. New Acceptors in Voluntary Surgical Contraception (VSC)

Overall national achievement was 91 percent. However, there was slight variation in achievement across the regions. Achievements in EDR, CDR and WDR were very close to national average, while MWDR and FWDR were below national average (Table 3.1.2).

Slight change in recruitment of new VSC users by procedure has been noticed during the period 2067/2068 to 2069/2070. The share of minilap was 76 percent in 2067/2068 which decreased marginally to 73 percent in 2068/69 and increased to 77.5 percent in 2069/2070 (Table 3.1.2). Contrarily, the share of vasectomy among new VSC users decreased marginally from 23.6 percent in 2067/68 to 22.5 percent in 2069/2070.

Overall enrollment of new VSC users in absolute number is declining from FY 2067/2068 to FY 2069/2070 at national level. There were a total of 62,600 new VSC users in 2067/2068 which

declined substantially to 46,415 users in 2069/2070 (Table 3.1.2). Decline in total new VSC users was noticed in all regions. Such a decline in total new VSC users was contributed by a policy shift from permanent to temporary methods and setting a relatively low number of VSC expected cases to the districts and allocation of resources accordingly. Expected number of VSC has dropped from 70,000 in FY 2068/69 to 51,000 in FY 2069/70 due to budget cut from the MoF.

New VSC acceptors by procedure i.e., male and female declined in 2069/70 compared to the previous years. However, there is slight variation within the development regions. There was slight increase in Female new VSC acceptors in CDR and FWDR while it was constant to decline in other regions (Table 3.1.2).

Overall performance in total VSC users compared to projected number was not up to the expected level. National achievement is in declining trend. The VSC achievement in 2068/2069 was 51,185 in number, which declined to 46,215 in 2069/2070 (Table 3.1.2). Slight variation is noticed within the regions.

Table 3.1.2: Trend of VSC new acceptors by procedure and region FY 2067/68 to 2069/70

Procedure	Year	Region					National total VSC	Procedure as a % of total VSC
		EDR	CDR	WDR	MWDR	FWDR		
Expected Cases	2067/68	20,900	39,300	8,950	9,700	6,150	85,000	
	2068/69	16,350	32,400	7,750	8,000	5,500	70,000	
	2069/70	13,900	20,850	6,050	5,650	4,550	51,000	
Minilap	2067/68	14,505	23,451	3,888	3,032	2,952	47,828	76.4
	2068/69	13,179	15,144	3,978	2,697	2,406	37,404	73.1
	2069/70	12,389	15,117	3,858	2,204	2,386	35,954	77.5
Vasectomy	2067/68	1,042	6,221	2,322	3,401	1,786	14,772	23.6
	2068/69	1,075	5,604	2,320	3,161	1,621	13,781	26.9
	2069/70	621	4,270	1,692	2,532	1,346	10,461	22.5
Total new VSC acceptors	2067/68	15,547	29,672	6,210	6,433	4,738	62,600	
	2068/69	14,254	20,748	6,298	5,858	4,027	51,185	
	2069/70	13,010	19,387	5,550	4,736	3,732	46,415	
	Procedure as a % of total VSC	93.6	93.0	91.7	83.8	82.0	91.0	

3. New Acceptors of Spacing Methods

New acceptors are defined as the number of MWRA who adopted any one FP method for the first time in their life. Recruitment of new acceptors in spacing methods is in increasing trend during the review period. A total of 579,999 new users were recruited in 2067/68 which marginally increased to 598,570 in 2068/069 and 616,962 in 2069/70 (Table 3.1.3). Districts reported that the high spousal separation among MWRA due to out-migration of their male counterpart in search of employment opportunity has made low demand for temporary FP methods particularly in rural areas of Nepal.

Out of five temporary FP methods supplied by public health system, there has been a slight decline in use of injectable and IUCD whereas users of oral pills remain constant and users of Implant and condom has increased impressively during the review period as envisaged by the policy (Table 3.1.3).

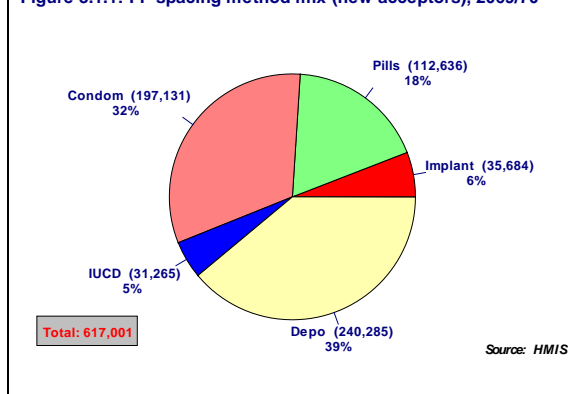
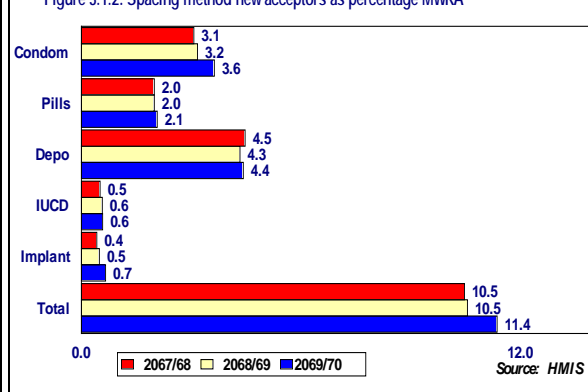
Regional variations have been noticed in recruitment of new pills users. The number of new users slightly declined in WDR and FWDR. While the number of new pills users slightly increased in EDR and CDR. Similarly, recruitment of new users in injectable decreased in four regions except MWDR in fiscal year 2069/70. Recruitment of new IUCD users decreased in all regions except in MWDR. Recruitment of new implant users increased in all regions except in MWDR (Table 3.1.3).

Table 3.1.3: Trend in Number of New Acceptors of Spacing Methods by Region FY 2067/68 to 2069/70

Method	Year	Region					National
		EDR	CDR	WDR	MWDR	FWDR	
Pills	2067/68	25,578	32,172	20,361	20,869	11,646	110,626
	2068/69	24,442	30,982	23,558	19,509	14,145	112,636
	2069/70	25,289	32,959	21,414	19,914	13,060	112,636
Depo	2067/68	57,230	82,336	38,390	42,536	27,172	247,664
	2068/69	53,271	79,234	40,940	43,688	28,289	245,422
	2069/70	53,152	78,267	37,108	44,324	27,434	240,285
IUCD	2067/68	5,371	11,805	4,820	4,520	1,515	28,031
	2068/69	5,815	13,958	5,323	4,962	2,674	32,732
	2069/70	5,506	13,811	4,773	5,041	2,134	31,265
Implant	2067/68	3,817	7,604	2,739	5,881	3,293	23,334
	2068/69	4,359	10,411	3,142	6,526	3,419	27,857
	2069/70	6,354	15,441	4,134	6,041	3,714	35,684
Condoms	2067/68	30,307	47,353	30,345	36,912	25,421	170,338
	2068/69	31,410	45,587	35,309	37,266	30,351	179,923
	2069/70	34,439	55,678	39,595	38,513	28,867	197,092
Total	2067/68	122,303	181,270	96,661	110,718	69,047	579,999
	2068/69	119,297	180,172	108,272	111,951	78,878	598,570
	2069/70	124,740	196,156	107,024	113,833	75,209	616,962

Note: New acceptors of condom are estimated by dividing total condoms distributed by 150.

Out of the total of 616,962 new accepters in spacing methods, the percentage share of new acceptors among different spacing methods recruited in the FY 2069/70 shows a dominance of injectable constituting 39 percent, followed by condom 32 percent, oral pills 18 percent, implant 6 percent and IUCD 5 percent (Figure 3.1.1). All spacing method users 'constitute 11.4 percent of total MWRA. This is almost static during the review period 2067/2068-2069/2070 (Figure 3.1.2).

Figure 3.1.1: FP spacing method mix (new acceptors), 2069/70**Figure 3.1.2: Spacing method new acceptors as percentage MWRA**

4. Family Planning Current Users and Contraceptive Prevalence Rate (CPR)

The trend (in number) of current users is slightly increased during the review period (Table 3.1.4). Total number of current users was 2,425,487; 2,446,252 and 2,461,700 in FY 2067/068, 2068/069 and 2069/2070 respectively. The total number of current FP users has increased in EDR and MWDR.

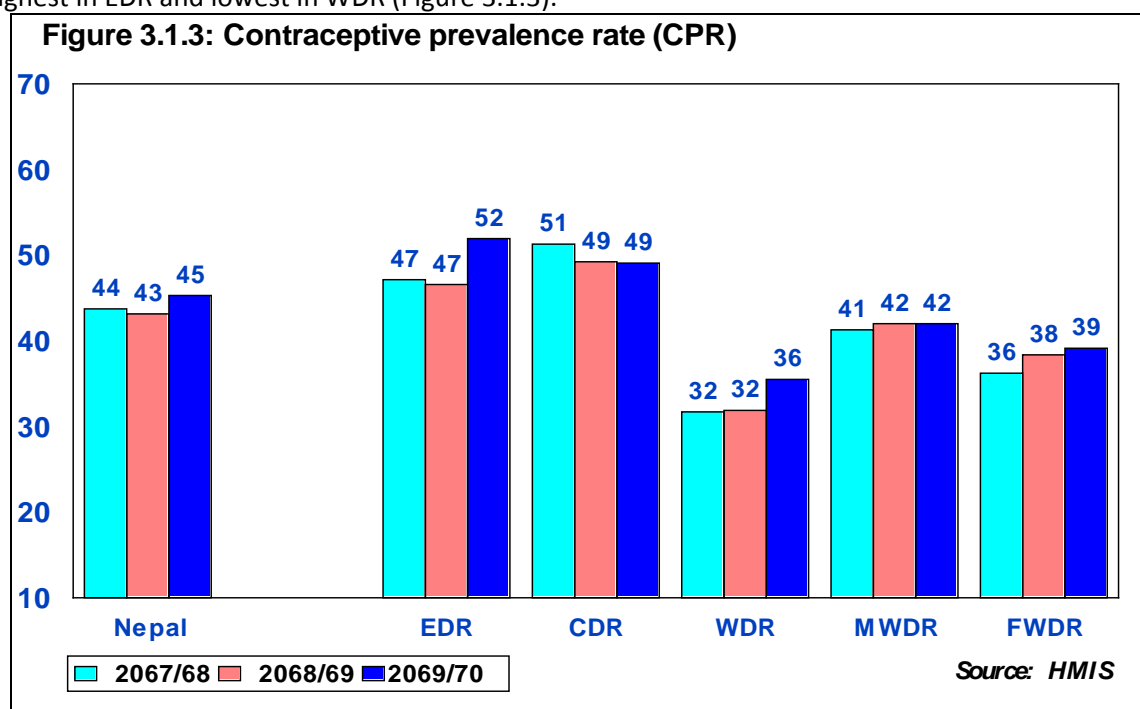
Table 3.1.4: Trend in current users in spacing and limiting methods by region, FY 2067/68 to 2069/70

	Year	Region					National Total	Sharing of methods (%)
		EDR	CDR	WDR	MWDR	FWDR		
Spacing methods	2067/68	249,930	350,848	139,780	158,709	89,499	988,766	41
	2068/69	263,413	338,877	152,302	165,811	104,727	1,025,130	42
	2069/70	266,501	348,461	153,480	167,782	100,016	1,03,6240	42
Permanent methods	2067/68	360,989	631,396	209,862	137,136	97,338	1,436,721	59
	2068/69	354,899	621,319	206,992	139,043	98,869	1,421,122	58
	2069/70	358,156	623,783	206,484	139,083	97,954	1,425,460	58
Total users	2067/68	610,919	982,244	349,642	295,845	186,837	2,425,487	
	2068/69	618,312	960,196	359,294	304,854	203,596	2,446,252	
	2069/70	624,657	972,244	359,964	306,865	197,970	2,461,700	

The Contraceptive Prevalence Rate (CPR) is one of the main indicators for monitoring and evaluating the National Family Planning Program. The number of current users in permanent method to calculate the CPR is adjusted based on the age exit and the mortality of males and females in the reproductive age group every year.

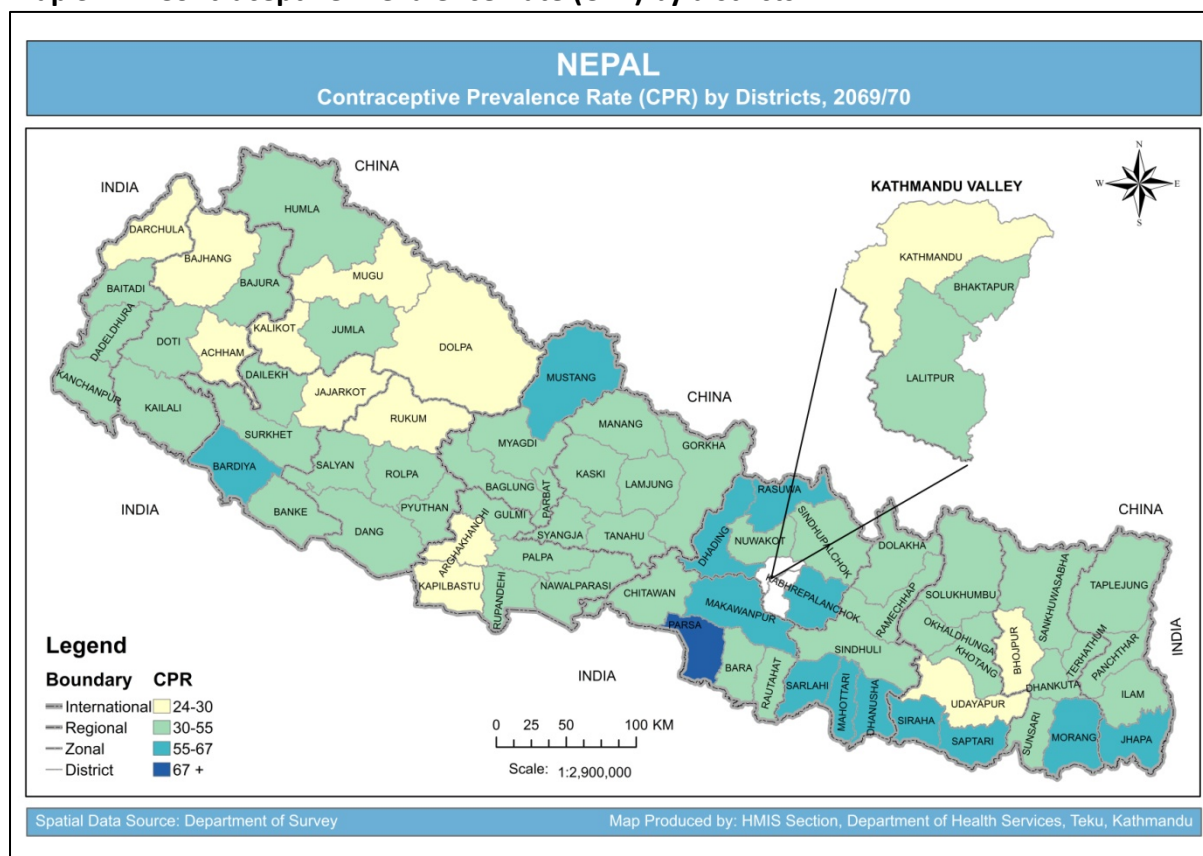
CPR for modern family planning method, as shown in Figure 3.1.3 is computed based on service data reported to HMIS. HMIS do not capture all private sector service data. The Figure 3.1.3 also indicates that CPR of modern method over the three year period is static. Increase in current users was almost equal to incoming new MWRA in the country therefore the CPR was almost constant during the review period. One of the reasons for such static in CPR for modern methods could be high spousal separation due to migration for employment reason. Couples who are not living together for long duration are less likely to use family planning methods as they are not in immediate need. The share of spacing method in total CPR was 17.83 percent in FY 2067/68, 42 percent in 2068/69 18.08 and 19.0 percent in FY 2069/70. These data indicate that more efforts are needed if the program has to increase the share of spacing methods in the contraceptive method mix.

There is wide variation in CPR at the regional level. CPR has remained same in CDR and MWDR from FY 2068/69 to 2069/70; however it is increased from 47 in 2068/69 to 52 in 2069/70 in EDR. It was highest in EDR and lowest in WDR (Figure 3.1.3).



CPR by district reveals a distinct pattern. *Parsa, Morang* and *Makawanpur* have CPR greater than or equal to 67 percent which has reached the MDG target. Eleven districts including *Saptari, Dhanusha, Siraha, Rasuwa, Mustang, Bardiya, Mahottari, Sarlahi, Kavre, Dhading* and *Jhapa* have CPR in between 55-67 percent. These districts can meet the MDG target of 67 percent, if programs are intensified. More than half (48) districts have moderate level of CPR between 30-55 percent while 13 districts have substantially low CPR-below 30 (Map 3.1.1). Thus the FP program needs more attention in low and moderate level of CPR districts.

Map 3.1.1: Contraceptive Prevalence Rate (CPR) by districts



3.1.4 Issues and Recommendations

The issues related with family planning program, recommendations and the responsible agency discussed during the regional and national annual reviews in the FY 2069/70 are presented in Table 3.1.5.

Table 3.1.5: Issues and recommendations

Issues/Problems / Constraints	Recommendation	Responsibility
Stagnation of CPR at national level Variation of CPR in ecological region and various sub-population CPR is in decreasing trend in the districts and at regional level	Revisit target population District specific micro-planning and implementation of plan Streamline reports from private and non government sector Develop Multi-year costed strategic plan Revisit operational cost VSC services available round the year at least at the district level Need to implement program on family planning in more innovative and creative way Increase focus in Long term family planning service expansion Integrate FP with other programs HR Development of FP service acceleration	HMIS FHD, Supporting partners working in FP, RHD, D(P)HO FHD FHD DHO/FHD FHD FHD
Poor functioning of IFPSC	Strengthen/activate IFPSC	MoHP/DoHS/FHD
High unmet need of family planning	At least five contraceptive methods should be provided in every Health Facility Organize satellite clinic in remote area IUCD / Implant service extended up to catchment area of HF Redefine unmet need	DHO/FHD DHO/FHD FHD with help from Population Division
Misuse of Medical Abortion	Integrate FP counseling service in CAC sites Monitor private facilities Regulate the illegal trade of MA drugs	DHO/FHD

Note: Please refer to Annex

3.2 SAFE MOTHERHOOD AND NEWBORN HEALTH

3.2.1 Background

The goal of the National Safe Motherhood Program is to reduce maternal and neonatal mortality and morbidities by addressing avoidable factors that are caused by complications of pregnancy and childbirth. Global evidence shows that all pregnancies are at risk. Moreover, complications during pregnancy, delivery and the postnatal period are difficult to predict. Evidence has suggested that three delays are of critical importance to the outcomes of an obstetric emergency in Nepal's context: (i) delay in seeking care, (ii) delay in reaching care, and (iii) delay in receiving care. To reduce the risks associated with pregnancy and childbirth and address factors associated with mortality and morbidity three major strategies have been adopted in Nepal:

- Promoting birth preparedness and complication readiness including awareness raising and improving the availability of funds, transport and blood supplies.
- Encouraging for institutional delivery.
- Expansion of 24-hour emergency obstetric care services (basic and comprehensive) at selected public health facilities in every district.

Since its initiation in 1997, the Safe Motherhood Program has made significant progress. Service coverage has grown along with the development of policies and protocols. For example, role of service providers such as skilled birth attendants (SBA) has expanded. The policy on skilled birth attendants endorsed in 2006 by MoHP specifically identifies the importance of skilled birth attendance at every birth and embodies the Government's commitment to training and deploying doctors and nurses/ANMs with the required skills across the country. Similarly, endorsement of revised National Blood Transfusion Policy 2006 is also a significant step towards ensuring the availability of safe blood supplies in the event of an emergency.

In order to ensure focused and coordinated efforts among the various stakeholders involved in safe motherhood and neonatal health programming, the National Safe Motherhood Plan (2002-2017) has been revised with wide participation of government and non-government, national and international partners. The revised Safe Motherhood and Neonatal Health Long Term Plan (SMNHLTP 2006-2017) includes recent developments not adequately covered in the original plan. These include: recognition of the importance of addressing neonatal health as an integral part of safe motherhood programming; the policy for skilled birth attendants; health sector reform initiatives; legalization of abortion and the integration of safe abortion services under the safe motherhood umbrella; addressing the increasing problem of mother to child transmission of HIV/AIDS; and recognition of the importance of equity and access efforts to ensure that most needy women can access the services they need. The SMNHLTP identifies the following goal, purposes and outputs.

Strategies

Following strategies have been taken to achieve the goals of safe motherhood program:

1. Promoting inter-sectoral collaboration by ensuring advocacy for and commitments to reproductive health, including safe motherhood, at the central, regional, district and community levels focusing on poor and excluded groups;
 - Ensuring the commitment to SMNH initiative at all levels by promoting collaboration between sectors like health, education, and social welfare, legal and local development. (Strengthening RHSC, RHCC, District RHCC and SMNSC)
 - Mobilizing national authorities, District Health Management Committee (DHMC), community leaders and community members to play active roles in creating suitable environment for promoting safe motherhood.
2. Strengthening and expanding delivery by skilled birth attendant, basic and comprehensive obstetric care services (including family planning) at all levels. Interventions include the following:
 - Developing the infrastructure for delivery and emergency obstetric care.
 - Standardizing basic maternity care and emergency obstetric care at appropriate levels of the healthcare system;
 - Strengthening human resource management;
 - Establishing functional referral system and advocating for emergency transport systems and funds from communities to district hospitals for obstetric emergencies and high-risk pregnancies;
 - Strengthening community-based awareness on birth preparedness and complication readiness through FCHVs, increasing access of all relevant maternal health information and service.
3. Supporting activities that raise the status of women in society;
4. Promoting research on safe motherhood to contribute to improved planning, higher quality services, and more cost-effective interventions.

3.2.2 Major Activities

1. Birth Preparedness Package and MNH Activities at Community Level

Family Health Division (FHD) continued support for expansion and maintenance of MNH activities at community level which includes revised Birth Preparedness Package (*Jeevan Suraksha* Flip Chart and *Jeevan Suraksha* Card) and *Matri Suraksha Chakki* (Misoprostol) distribution for prevention of post-partum haemorrhage (PPH) at home delivery focusing continuum of care from pregnancy, through birth and the post-partum period, including the newborn. Such community level activities promote strengthening birth preparedness and complication readiness (preparedness of money, SBA/health facilities, transport and blood donors), promotion of key ANC/PNC services (Iron, TT, Albendazole), self-care in pregnancy and post-partum period (food, rest, no smoking and no drinking alcohol), identification and prompt care seeking for danger signs in pregnancy, delivery and post-partum period and education and distribution of *Matri Suraksha Chakki* for prevention of PPH at home delivery.

In 2066/67, the GoN approved PPH education and *Matri Suraksha Chakki* (MSC) distribution by FCHVs for prevention of PPH at home delivery. MSC is procured by GoN funding for all districts from FY 2069/70. This fiscal year alone, FHD has expanded MSC to 29 districts viz: Kailali, Doti, Achham, Bajura, Bajhang, Darchula, Baitadi, Banke, Surkhet, Dang, Salyan, Rolpa, Rukum, Jajarkot, Humla,

Jumla, Kalikot, Dolpa, Dailekh, Arghakanchi, Kapilbastu, Ramechap, Sindhuli, Sankhawasaba, Okhaldhunga, Khotang, Bhojpur, Udaypur, Panchthar.

These interventions have increased the demand and access of information and services at the community level. This has contributed to increase service utilization in pregnancy, delivery and post-partum care including the essential newborn care.

2. Rural Ultra Sound Program

The objective of this program is to timely identify the complication during pregnancy and provide appropriate referral to the health facility for complication management. A trained nurse uses a portable ultrasound machine for scan purpose during pregnancy. In last FY 2068/69, the program has been piloted in two districts Mugu and Dhading. This year these two districts have formally initiated the program.

3. Uterine Prolapse

Uterine Prolapse (UP) relates on nearly every aspect of mandate in the area of Reproductive health (RH) and Rights, gender equity, and empowerment of women. There are many factors that directly and indirectly cause this morbidity. Addressing this problem has the potential to serve as an entry point for improving women's Reproductive Health and Reproductive Rights. While UP is not an MDG indicator, it is indirectly related to goal of NHSP-2.

Uterine prolapsed is the priority one program of Government of Nepal. In the last 5 years separate fund has been allocated for uterine prolapse. Uterine prolapse treatment and surgery operational guideline 2065 was developed and has been revised twice first in 2066 and second in 2068. A focal person has been identified for the program in the FHD. Till the end of FY 2069/70 approximately 40,000 surgeries have been performed. In FY 2069/70, 33024 women have been screened for uterine prolapse among them 2615 have presented with first degree prolapse, 2276 with second degree prolapse and 2984 with third degree prolapse. 3660 women were treated with ring pessary and 4725 women underwent uterine prolapse surgery.

4. Human Resource

A total of 1,200 ANMs and 60 staff nurses have been recruited on local contract to support 24-hour delivery services in PHCCs and HPs. Additionally, this FY some money has been allocated to strengthen and expand CEOC services in twenty seven districts with emphasis on (local) recruitment of MDGP/Gynecologists. This has resulted in increased number of CS in these districts (See Annex sheet on Safe Motherhood). Six doctors who have been trained by National Academy of Medical Sciences (NAMS) in Gynecology and Obstetrics (one-year Diploma course) have currently been providing the service.

Family Health Division has been coordinating with NHTC to provide SBA training to doctors and staff nurses. Since in-service SBA training was initiated in 2007, a total of 5247 SBAs have been trained. 79 doctors have also been trained in advanced SBA training including caesarean section.

5. Emergency Referral Fund

It is estimated that 15 percent of the pregnant women develop complication during pregnancy and 5 to 15 percent of them need CS for delivery (WHO, 2009). In difficult geographical terrain and inadequate BEOC/CEOC services, it is very important to have referral services to the pregnant women. To address this issue FHD has launched emergency referral fund program to facilitate referral services in fourteen districts namely Bhojpur, Khotang, Sunsari, Rasuwa, Manang, Mustang, Dolpa, Humla, Jajarkot, Mugu, Rolpa, Rukum, Bajhang, and Darchula. A total of two hundred thousand rupees has been allocated as seed money for each district to be used by a locally formed committee as per the guidelines. The main objective of this program is to provide the referral services to women from poor, dalit, janjati, geographically disadvantage; socially and economically disadvantage communities who need emergency caesarean section (C/S) or complication management during pregnancy.

6. Safe Abortion Services

Preventing unwanted pregnancies through quality family planning services is a first step towards addressing women's reproductive health needs, and increasing access to safe abortion services has been considered as a missed opportunity to prevent unwanted pregnancy, however, there is a dearth need to make this service available in order to prevent mortality and morbidity from unsafe abortion. A comprehensive approach needs to be integrated between three services, family planning, safe abortion and post abortion care. This means ensuring the availability of comprehensive abortion care (CAC) that refers termination of unwanted pregnancies through safe technique with effective pain management, post procedure family planning information and service to ensure women are able to plan when to have children and avoid further unwanted pregnancies.

Only trained doctors or health workers can provide safe abortion services at the government accredited health facilities, with the consent of women and based on the criterion spelled in the safe abortion service guideline. The increasing trend in abortion utilization shows that more and more women are seeking safe abortion services. In FY 2069/70 alone a total of 195 service providers have been trained on safe abortion services. 84,011 women received safe abortion service from 574 listed sites.

In situation such as high turnover of doctors, training nurse providers, especially auxiliary nurse midwife, in safe abortion service has been seen as an effective way to ensure uninterrupted service delivery. Nepal is also implementing medical abortion (MA) in some districts mainly with the support from IPAS and currently there are 179 MA listed sites.

The existing FCHV network has been utilized to communicate information on safe abortion as in the case of other RH problems. They provide appropriate referral based on the RH needs assessment (using urine pregnancy tests for early detection of pregnancy) for services such as ANC, FP and CAC. Additionally, Medical personnel networks such as pharmacist associations and nursing college teachers 'groups have also been used to reach women in their communities as well as current and future service providers.

7. Aama Program

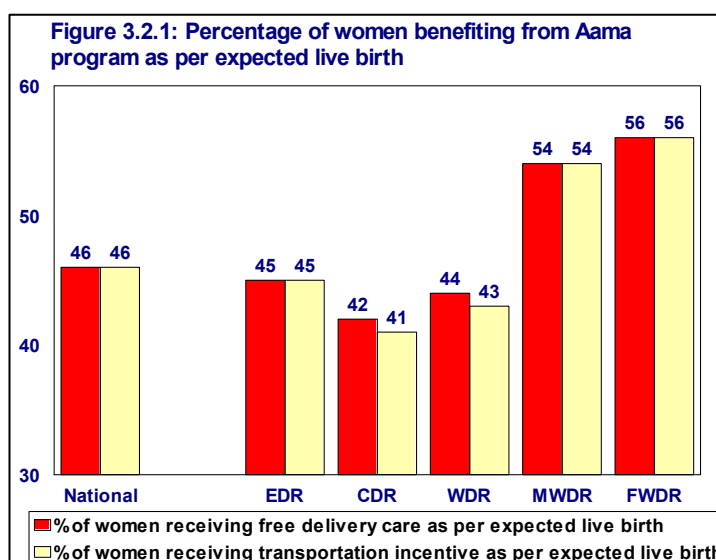
The revised Aama guideline has been implemented since the start of FY 2069/70. The *Aama* guideline specifies the services to be funded, the tariffs for reimbursement and the system for claiming and reporting on free deliveries each month. After revision, *Aama* program has four components: (1) the Safe Delivery Incentive Program (SDIP), a cash incentive scheme, which was initiated in July 2005, (2) free institutional delivery care, which was launched in mid-January 2009,

(3) incentive to health worker for home delivery and (4) incentive to women for 4ANC visits. The Aama program provisions are:

- Incentives to women on institutional delivery: A cash payment is made to women immediately following institutional delivery: NRs. 1,500 in mountain, NRs. 1,000 in hill and NRs. 500 in Terai region.
- Free institutional delivery services: A payment to the health facility for the provision of free delivery care. For a normal delivery health facilities with less than 25 beds receive NRs. 1,000; health facilities with 25 or more beds receive NRs. 1,500.
- For complicated deliveries health facilities receive NRs. 3,000; for C-Sections NRs. 7,000. Ten complications i.e. APH requiring blood transfusion, PPH requiring blood transfusion or MRP or exploration, Severe, pre-eclampsia, Eclampsia, Retained placenta with MRP, Puerperal Sepsis, Instrumental delivery, Multiple delivery, RH Negative and post abortion management cases that include blood transfusion for haemorrhage, and admission longer than 24 hours with IV antibiotics for sepsis are included as complicated deliveries while laparotomy for perforation due to abortion has also been added to the criteria for surgery along with C/S, laparotomy for ectopic pregnancy and ruptured uterus.
- Incentive to women for 4ANC visits: A cash payment of NRs. 400 is made to women on completion of four ANC visits at the 4, 6, 8 and 9 months of pregnancy following institutional delivery.
- Incentives to health workers for home deliveries: A cash payment of NRs. 100 is made to health worker for home deliveries. Copies of birth registration or death certificate need to be produced to claim incentive for home deliveries.

A significant increase has been observed in the number of facilities providing delivery service and number of institutional delivery after the launch of Aama program. At the end of fiscal year 2069/70, Aama program was implemented in 54 non-state hospitals. FHD administrative record shows that 123 CEOC sites, 163 BEOC sites and more than 1555 birthing centers provided delivery services. Till the end of FY 2069/70, 56 districts were providing CEONC service.

Nationally, Aama program data showed that 46 percent of women received free delivery care as per expected live-births and similar percentage of women received transportation incentive (Figure 3.2.1). This means that almost all women those who have received free delivery care have been receiving the transportation incentive. The proportion is higher in the mid-west and far-west regions which are the region with highest need of free delivery care. Comparatively, eastern, central and western region had about two in five women receiving free institutional delivery care.



Financial management

There has been a substantial increase in the budget allocation for Aama program over the last couple of years. Consequently, the budget absorption capacity of the DoHS has also improved. For FY 2069/70 more than 956 million NPRs had been allocated (Table 3.2.1).

Table 3.2.1: Total Budget Allocation and Expenditure in NRs Million

Fiscal Year	Allocation	Expenditure
2062/63	139.85	59.27
2063/64	159.2	111.58
2064/65	194.5	143.7
2065/66	444.6	336.7
2066/67	574.3	463.5
2067/68	850.0	648.7
2068/69	900.0	828.4
2069/70	956.0	834.2

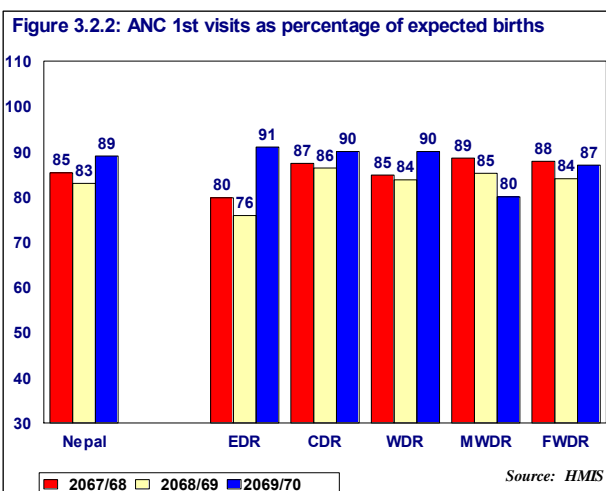
Source: Aama Program, Financial reporting, FHD (based on the reports received. Figures were extrapolated for cost centers with incomplete reporting)

3.2.3 Achievement

1. Antenatal Care

Antenatal care services include:

- At least four antenatal check-ups: first at 4th month, second at 6th month, third at 8th month and fourth at 9th month of pregnancy;
- Monitor blood pressure, weight and fetal heart rate;
- Provide information, education and communication (IEC) and behavior change communication (BCC) for danger signs and care during pregnancy and timely referral to the appropriate health facilities;
- Birth preparedness and complication readiness (BPCR) for both normal and obstetric emergencies (delivery by skilled birth attendants, money, transportation and blood);
- Early detection and management of complications;
- Provision of tetanus toxoid (TT) immunization, iron and deworming tablets to all pregnant women and malaria prophylaxis where necessary.



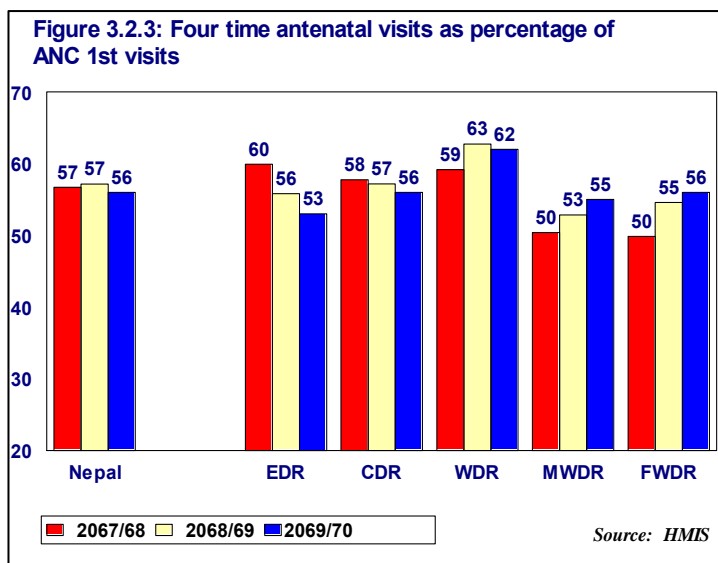
Service statistics of the last three years shows that the national average of first ANC visit as percentage of expected pregnancy has increased from 89 percent in 2069/70 (Figure 3.2.2). An increment has been observed in all regions. Table 3.2.2 shows the percentage of first ANC visit by age distribution. Compared to last fiscal year, more women who are less than 20 years of age have come for 1st ANC service.

Table 3.2.2: 1st ANC visit by age distribution

	1 st ANC visit by <20 years		1 st ANC visit by ≥20 year	
	2068/69	2069/70	2068/69	2069/70
National	16.49	18.68	66.50	69.90
EDR	15.82	19.79	60.04	71.65
CDR	15.44	17.39	70.91	72.81
WDR	13.19	15.55	70.56	74.17
MWDR	24.76	24.81	60.45	54.79
FWDR	16.98	18.03	67.02	68.84

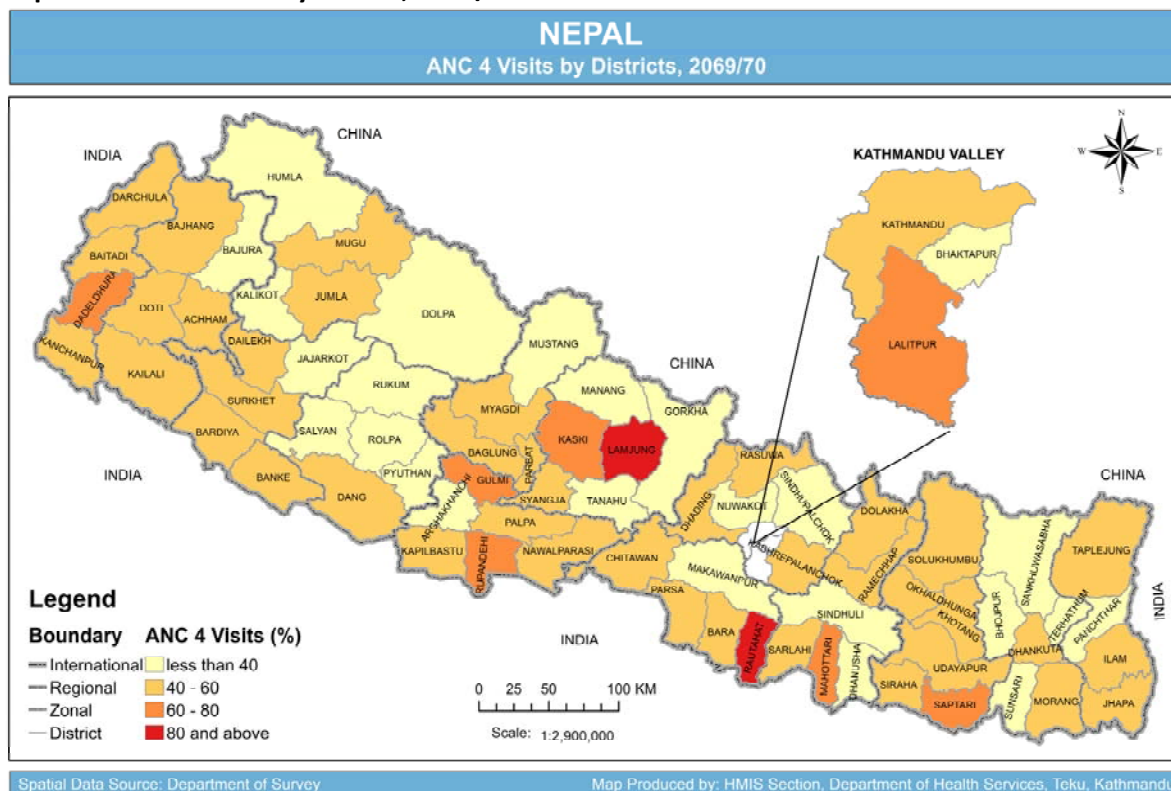
Mothers are encouraged to make at least four antenatal check-ups: first at 4th month, second at 6th month, third at 8th month and fourth at 9th month of pregnancy for a complete ANC care (see the section on *Aama* Program).

There is a monitoring system in place to track the timing of ANC visits as per the ANC protocol since 2066/67. Figure 3.2.3 shows the pregnant women attending at least 4 ANC visits, irrespective of the timing of visit, as percentage of first ANC visit. As in the previous years, less than three fifth of the mothers who attended first ANC in the fiscal year 2069/70 made four visits indicating that still 40% of the mothers do not complete the four ANC visits. Compared to the last fiscal year there has been slight improvement in mid-western and far western regions however eastern and central development region have experienced minor decline.



Nepal has a target to achieve 80 percent of women completing at least four antenatal care visits during their last pregnancy by 2015 (NHSP2, 2010-2015). Map 3.2.1 shows that two districts (Rautahat Lamjung) have already achieved the 2015 target (80%), seven districts have achieved more than 60 percent so are on track to achieve and rest of the districts need extra efforts to achieve the targets.

Map 3.2.1: ANC 4 visits by district, 2069/70

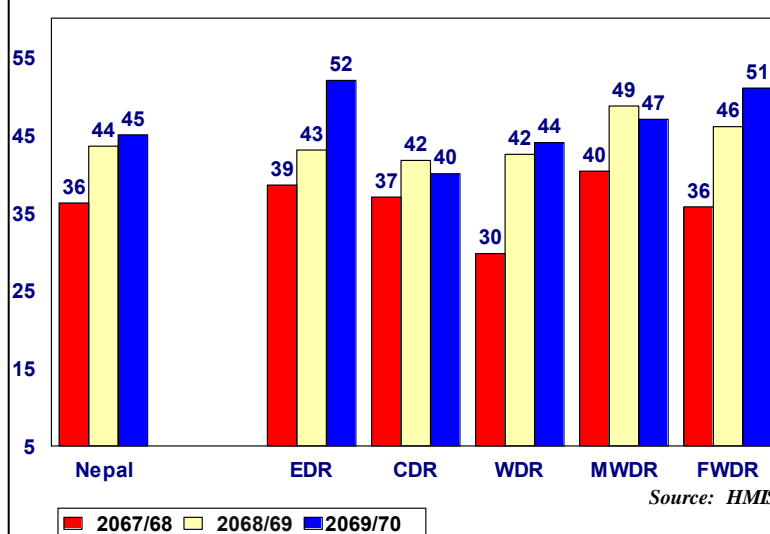


2. Delivery Care

Delivery care services include:

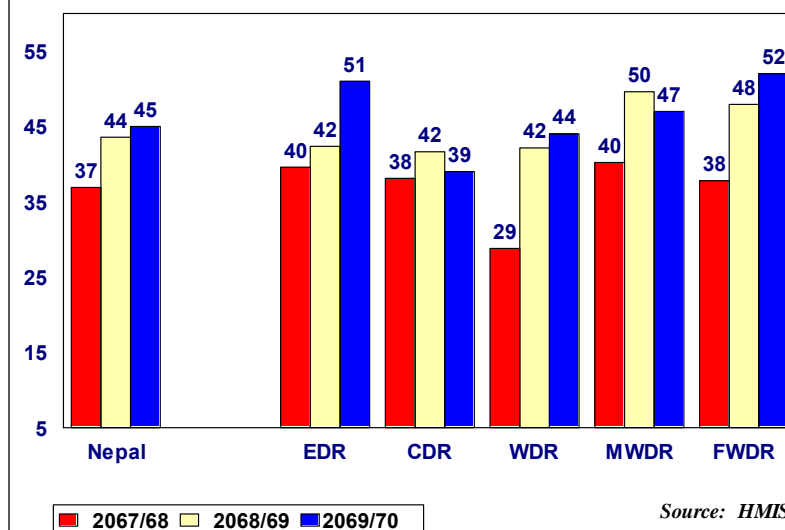
- Skilled birth attendants at deliveries (either home-based or facility-based);
- Early detection of complicated cases and management or referral after providing obstetric first aid by health worker to appropriate health facility where 24 hours emergency obstetric services are available;
- Obstetric first aid at home and/or HP/SHP if complications occur, using Emergency Obstetric Care Kit (EOC kit);
- Identification and management of complications during delivery and referral to appropriate health facility as and when needed;
- Registration of births and maternal and neonatal deaths.

Figure 3.2.4: SBA delivery as percentage of expected live- births



Nepal has committed in achieving 60 percent deliveries by SBA by 2015 (2071/72). Deliveries attended by skilled birth attendant have increased over the last three years. However, only a slight increment has been observed in FY 2069/70 from 44 percent in FY 2068/69 to 45 percent. Skilled birth attendant as a percentage of expected live birth is low in CDR and WDR compared to other development region.

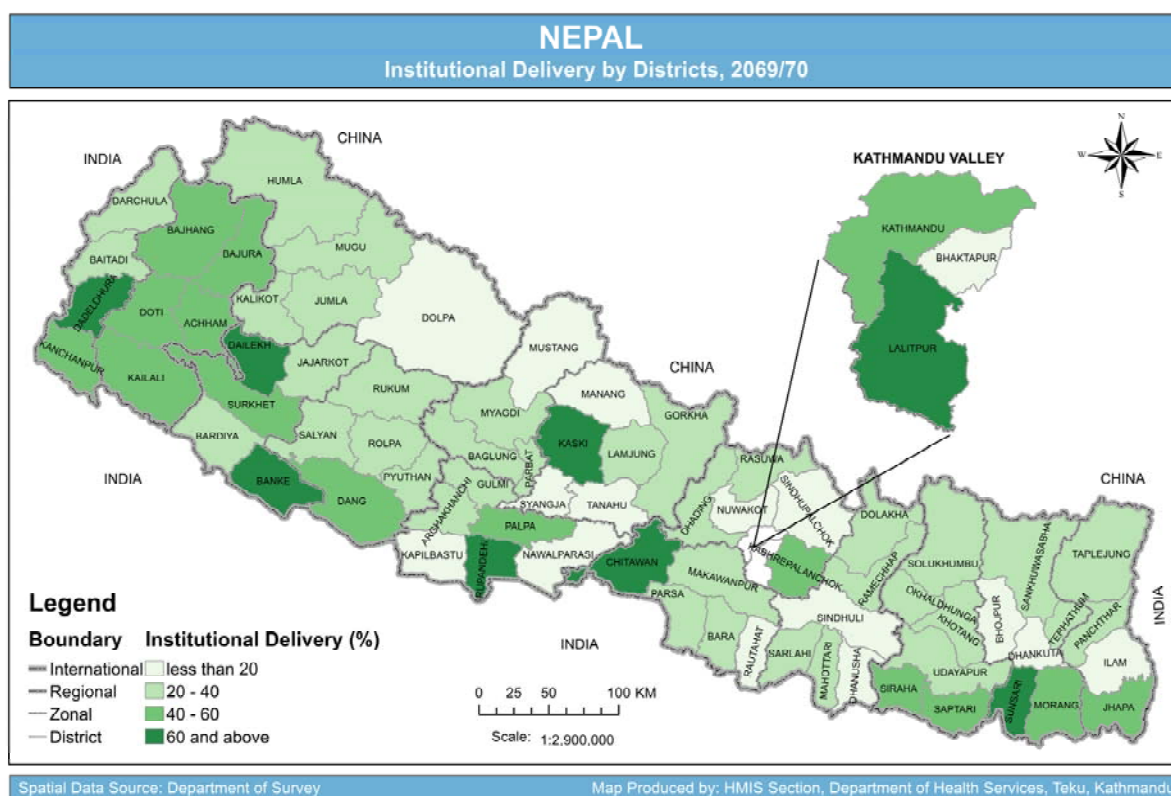
Figure 3.2.5 Institutional delivery as percentage of expected live births



Institutional delivery has been increasing in the last three years from 37 percent to 45 percent. However, Institutional delivery has only slightly improved in FY 2069/70 (Figure 3.2.5). Institutional delivery as a percentage of expected live birth is low in CDR and WDR compared to other development region.

Nepal aims at raising institutional delivery at 60% by 2015 (NHSP2, 2010-2015). Map 3.2.2 shows that thirteen districts have already achieved the 2015 target of 60 percent institutional delivery, 62 districts are on track to achieve the target.

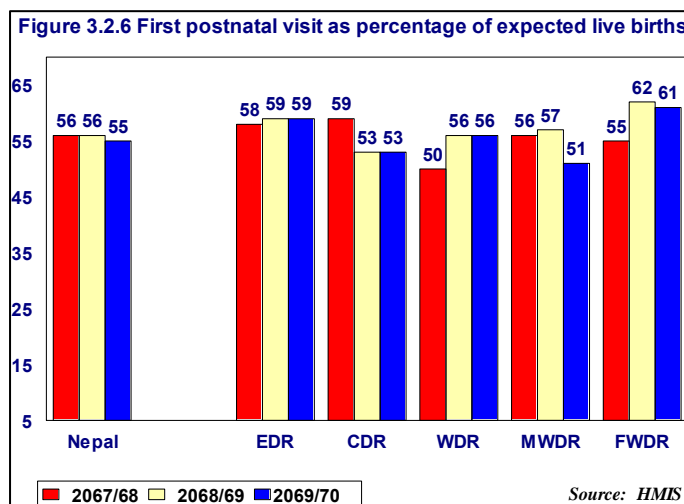
Map 3.2.2: Institutional delivery by district 2069/70



3. Postnatal Care

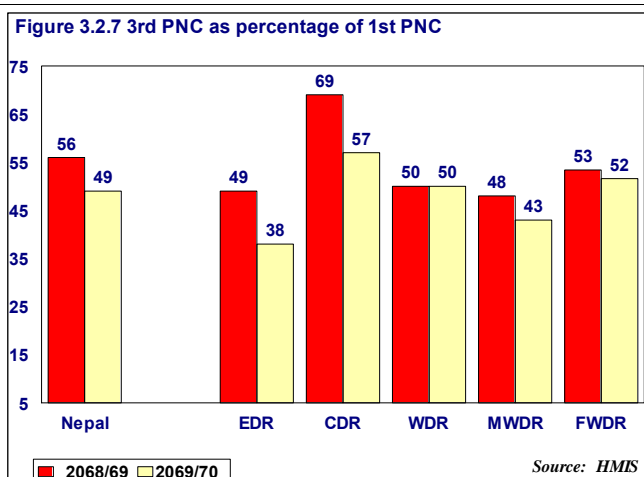
Postnatal care services include:

- Three postnatal visits: First visit within 24 hours of delivery, second visit on the third day and third visit on seventh day after delivery;
 - Identification and management of mother's and newborn in complications of postnatal period and referral to appropriate health facility as and when needed;
 - Promotion of exclusive breastfeeding;
 - Personal hygiene and nutrition education, post-natal vitamin A and iron supplementation for the mother;
 - Immunization of newborns; and
 - Post-natal family planning counseling and services.
-
- A bar chart comparing the percentage of health workers who received training across three periods: 2067/68 (red bars), 2068/69 (yellow bars), and 2069/70 (blue bars). The chart is divided into three categories: Nepal, EDR (Eastern Development Region), and CDR (Central Development Region). The y-axis represents the percentage, ranging from 5 to 55. The data values are as follows:
- | Category | 2067/68 (%) | 2068/69 (%) | 2069/70 (%) |
|----------|-------------|-------------|-------------|
| Nepal | 56 | 56 | 55 |
| EDR | 58 | 59 | 59 |
| CDR | 59 | 53 | 53 |



Percentage of mothers who received first postnatal care at the health facility among expected live births has remained stagnant around 55 percent in the last three years (Figure 3.2.7). At the regional level, mid western development region has experienced decline (6 percentage point from FY 2068/69) compared to other development region.

Figure 3.2.7 shows that the pregnant women attending at least 3 PNC visits as percentage of first PNC visit, irrespective of the timing of visit. The number of women attending 3 PNC visits has declined to 6 percentage point compared to the last FY 2068/69. This indicates that still 51% of the mothers do not complete the three PNC visits.



4. Newborn Care

Newborn care includes health education and behavior change communication on essential newborn care practices which include;

- Identification of neonatal danger signs and timely referral to the appropriate health facility;
- Delivery by skilled birth attendant both at home and health facility;
- Immediate newborn care (warmth, cleanliness, immediate breast feeding, cord care, eye care and immunization) and newborn resuscitation.

Community based newborn care program and community based IMCI is dealt in Chapter 2, Child Health.

5. Emergency Obstetric Care

Basic emergency obstetric care (BEOC) covers management of pregnancy complications by assisted vaginal delivery (vacuum or forceps), manual removal of placenta, removal of retained products of abortion (manual vacuum aspiration), and administration of parental drugs (for postpartum hemorrhage, infection and pre-eclampsia/eclampsia), resuscitation of newborn and referral. Comprehensive emergency obstetric care (CEOC) includes surgery (caesarean section), anesthesia and blood transfusion along with BEOC functions. Safe blood transfusion is an essential part of CEOC, and to support this, national blood transfusion policy was revised in 2006 and blood transfusion guideline has also been developed.

The SMNH long term plan (2006-2017) has envisaged that by 2017 CEOC services will be available in 60 districts, 80 percent of PHCCs will provide BEOC services and 70 percent of HPs will provide delivery services. Table 3.2.2 presents the status of CEOC, BEOC and birthing centers in fiscal year 2069/70.

Table 3.2.2: Status of BEOC/CEOC, 2069/70

Region	CEOC districts	CEOC		BEOC			24 hour safe delivery sites			
		Govt hospital	Private	Govt. hosp	PHCC	Private	PHCC	HP	SHP	Total BC
EDR	15	13	15	10	26	2	24	123	85	232
CDR	13	11	35	14	21	0	48	119	128	295
WDR	11	10	21	12	16	3	23	111	327	461
MWDR	10	7	4	10	17	0	11	173	155	339
FWDR	7	6	1	11	18	3	1	103	124	228
Sub-Total	56	47	76	57	98	8	107	629	819	1555
Total		123		163			1555			

Table 3.2.3 presents EOC monitoring data in fiscal year 2069/70. Compared to FY 2068/69, the proportion of all birth at B/CEOC sites and birthing centers has increased 3 percentage points from 28 to 32 percent. Similarly an increase in EOC met need and C/S section as a proportion of all births has been observed at 24 and 6.3 percent respectively. EOC met need has been recorded low in CDR and WDR compared to other development region. In contrary C/S as a proportion of all births have been recorded low for FWDR and MWDR which are the district with high levels of EOC met need. Additionally, EDR is reported to have the highest proportion of C/S births.

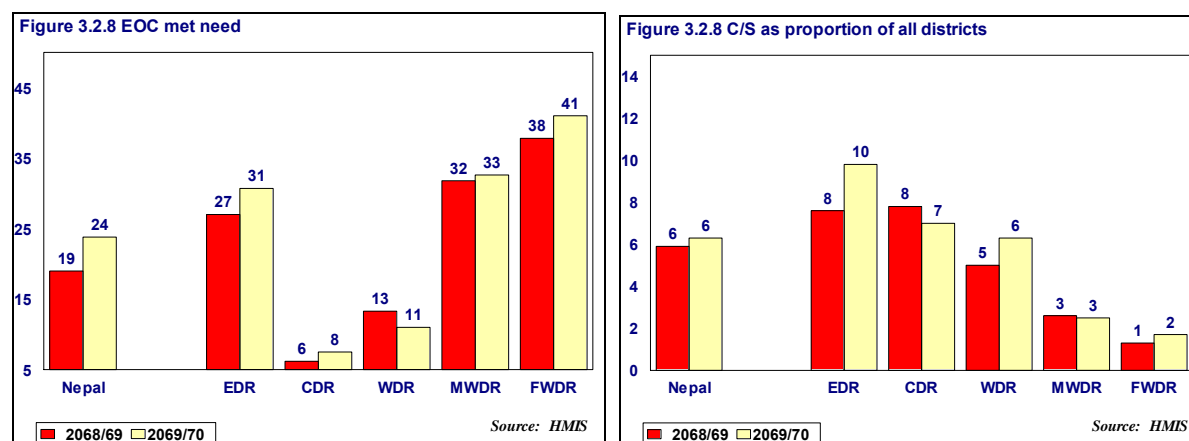


Table 3.2.3: EOC monitoring, 2069/70

	Total expected live births	15 % of expected live births requiring EOC	Deliveries conducted at C/BEOC sites	Deliveries conducted at BC (SHP, HP, PHCC)	Total deliveries	Number of obstetric complications managed	Number of C/S conducted	Proportion of all births at B/CEOC and BC	Met need for EOC services	C/S as proportion of all births
National	662446	99367	130787	80001	210788	20202	42022	31.8	23.8	6.3
EDR	147376	22106	58911	13501	65583	11959	14506	44.5	30.7	9.8
CDR	234342	35151	21129	18767	33494	2290	16292	14.3	7.5	6.9
WDR	123901	18585	23330	6275	31279	1586	7814	25.2	11	6.3
MWDR	93032	13955	15946	22032	44191	2853	2311	47.5	32.6	2.5
FWDR	63795	9569	11471	19426	33387	1514	1099	52.3	41	1.7

3.2.4 Problems and Recommendations

Table 3.13: Problems/constraints and actions to be taken

Issues/Constraints	Recommendations	Responsibility
Sustainability of Aama program	<ul style="list-style-type: none"> Funding from GoN source need to be increased every year 	MoHP, FHD
Private sector implementing and willing to implement Aama program	<ul style="list-style-type: none"> Strengthen monitoring of private sector Strengthen assessment before accreditation 	FHD, DHO/DPHO
Inappropriate location of health facilities	<ul style="list-style-type: none"> Health facilities location should be decided with community participation 	MoHP, DHO/DPHO
Yearly contract of MDGP, SN, AA, ANM, SM coordinator	<ul style="list-style-type: none"> Multi-year contract system should be in place 	MoHP
Referral mechanism not well established	<ul style="list-style-type: none"> Finalize the draft referral guideline 	FHD
Inadequate and timely supply of equipment and commodities	<ul style="list-style-type: none"> Simplify procurement system Strengthen decentralization of procurement system 	MoHP, LMD, FHD, District
Low utilization of Birthing Centers	<ul style="list-style-type: none"> Recruit trained ANM/Staff Nurse Strengthen in-service skills assessment, SBA and newborn care training 	DHO/DPHO
SBA with limited skills in essential newborn care and post partum IUCD (PPIUCD)	<ul style="list-style-type: none"> Strengthen essential newborn and PPIUCD services Incorporate newborn and PPIUCD components into SBA curriculum 	FHD NHTC with support from FHD
Quality service from Birthing Centre <ul style="list-style-type: none"> Human resource Service quality Access to remote area/population Fistula Poor ANC visit 	Need based temporary hiring. Quality monitoring and mentoring of providers. Indicator for quality service at birthing centre. Strategy to reach unreached sub-population. Incorporate screening for fistula Rapid assessment and expansion of rural USG. Mobile USG for ANC	MOHP/DoHS FHD (QoC) FHD FHD, DHO/DPHO

Note: Please see Annex

3.3 FCHV PROGRAM

3.3.1 Background

Recognizing the importance of women's participation in promoting health of the people, GoN initiated the Female Community Health Volunteer (FCHV) Program in FY 2045/46 (1988/1989) in 27 districts and expanded to all 75 districts of the country in a phased manner. Initially, the approach was to select one FCHV per ward regardless of the population size. Later in 2050 (1993/94) population based approach was introduced in selected (28) districts. FHD's administrative record shows that there are 51,470 FCHVs in the country (47,328 FCHVs at rural/VDC level and 4,142 at urban/municipality level). However, a total of 50,007 FCHVs have reported to HMIS.

FCHVs are selected by members of Mothers' Group for Health (MG-H) with the help of local health facility staff. They are provided 18 days basic training in two phases (9+9 days) on selected primary health care components. After completion of basic training, FCHVs are provided with a certificate and medicine kit box consisting of necessary drugs and supplies free of cost. They are also provided with manuals, flip chart, ward register, IEC materials, FCHV bag, signboard and identity card. Local health facilities provide pills and condoms to the FCHVs for distribution to the community people.

The major role of the FCHV is to promote health and healthy behaviors of mothers and community people to promote safe motherhood, child health, family planning, and other community based health services. FCHVs distribute condoms and pills, ORS packets, and vitamin A capsules, treat pneumonia cases, Iron to pregnant women and refer complicated cases to health institution. They also educate community people on healthy life style and use of health care services from health facilities.

Various policies, strategies and guidelines have been developed to strengthen the FCHV program. The FCHV program strategy has been revised in 2067 (2010) which gave strategic directions and critical approaches to ensure a strengthened national program for consistency and continuous support to each FCHV. Numerous factors influence the FCHV program including national health sector reform, decentralization and handing over of health facilities to VDCs, experience gained from program implementation and the recognition to FCHVs.

GoN is committed to increase the moral & participation of FCHV in community health development. In FY 2064/65, MoHP established FCHVs fund by providing cash support of NRs. 50,000 to each VDC. The mobilization of this fund for income generation activities is expected to benefit the FCHVs and the community at large.

Goal

The goal of FCHV program is to support national goal of health through involvement of community in public health activities. This includes imparting knowledge and skills for empowerment of women, increasing awareness on health related issues and involvement of local institutions in promoting health.

Objective

FCHV program has the following objectives:

- To prepare a pool of self-motivated volunteers as a focal person to bridge health programs with community
- To prepare a pool of volunteers to provide community based health services
- To activate women to tackle common health problems by imparting relevant knowledge and skills
- To increase the community participation in improving health
- To develop FCHV as a motivator for health
- To increase utilization of health care services through demand creation

3.3.2 Major Activities

Major activities carried out during the FY 2069/70 include the following:

- Dress allowances to FCHV
- Bi-Annual FCHV Review meeting (27 districts)
- FCHV Day celebration
- Farewell of Long acting FCHV

3.3.3 Achievement

A total of 11.5 million persons had contacted FCHVs for information and services related to FP, SM, and CDD and ARI during the FY 2069/70 (Figure 3.3.1). There has been increased in distribution of oral contraceptive pills (900,424 cycles) and slightly increase in ORS distribution (1,648,343 packets) in the FY 2069/70 in comparison to last fiscal year (Table 3.3.1). FCHVs have contributed 51 percent in oral pills distribution nationwide. FCHVs distributed a total of 9,865,035 pieces of condoms in the FY 2069/70.

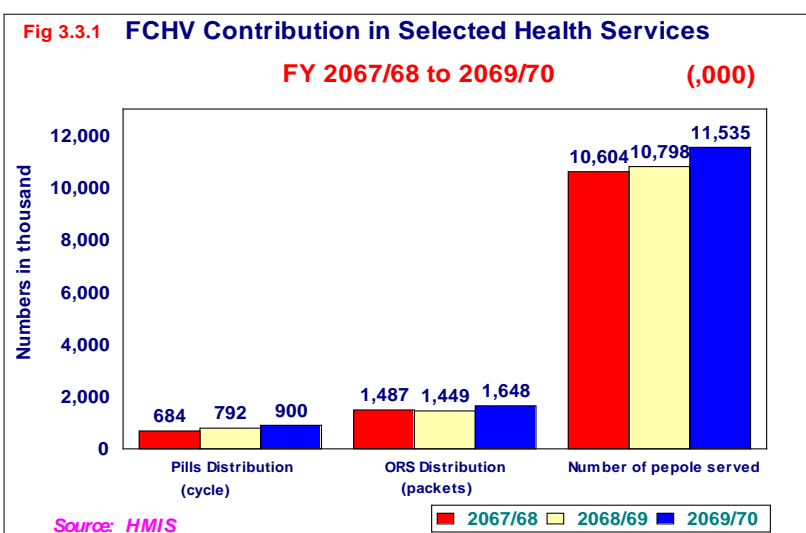
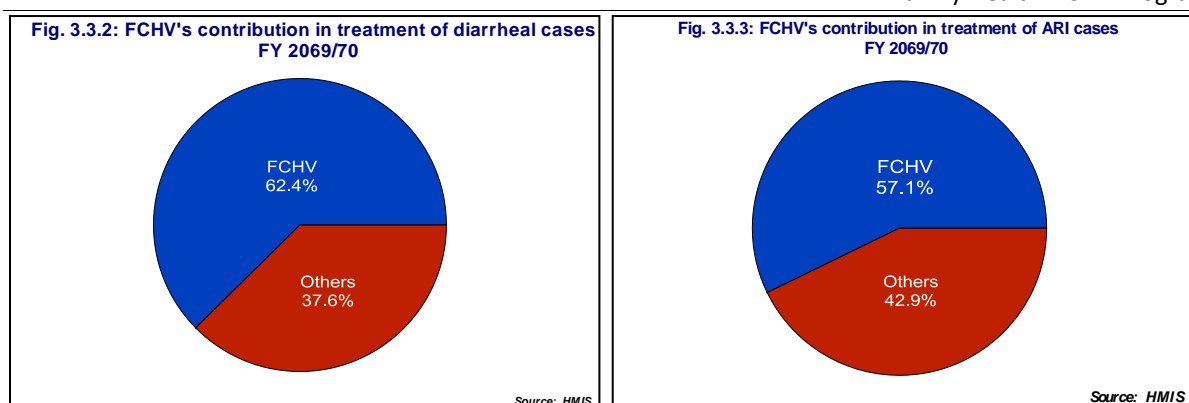


Table 3.3.1: FCHV Contribution in Selected Health Services – FY 2067/68 – 2069/70

Services	2067/68	2068/69	2069/70
Pills distribution (Cycles)	684,701	791,637	900,424
Condom distribution (Piece)	6,905,532	8,940,306	9,865,035
ORS distribution (Packets)	1,487,613	1,449,149	1,648,343
Iron tablets distribution	16,242,529	18,599,314	24,702,035

FCHVs have a large share in treatment of diarrhea and ARI. Of the total diarrhea cases treated in FY 2069/70 more than half (62.4%) of them were treated by FCHVs (Fig. 3.3.2). Similarly, 57.1 percent of the total ARI cases were treated by FCHVs (Figure 3.3.3).



In addition to the above activities, FCHVs have supported in counseling and referring mothers to the health facilities for the service utilization; providing Vitamin A capsules, Iron supplementation and de-worming to pregnant women and polio immunization to children below 5 years during NID; community based management and treatment of ARI and CDD; and other public health activities.

3.3.4 Issues and Recommendations

Issues faced, recommendations and responsibility as discussed in the national annual review 2069/70 are listed below.

Table 3.3.2: Problems/constraints and actions to be taken

Issues	Recommendations	Responsibility
Issues related to motivation of FCHV, expected high demand by FCHVs	Increase motivation of FCHV <ul style="list-style-type: none"> • DSA • Allowances – dress • Support in FCHV fund • Free health services to FCHV • Provision of at least one stretcher in each ward to FCHV 	MOHP/ DoHS
Increased work-load of FCHVs	More organized task-shifting and coordination with focal agency	FHD/FCHV sub-committee
Ageing FCHVs and in active FCHVs	Appropriate exit policy Replace them with community ANMs	FHD
Poor monitoring of activities carried out by FCHV as per FCHV Program Strategy 2009 AD (2067 BS)	Strategic actions to be taken Revision of policy	FHD/RD/D(P)HO

Note: Please see Annex

3.4 PRIMARY HEALTH CARE OUTREACH

3.4.1 Background

As envisaged in the national health policy 1991, health facilities were extended up to village level. However, utilization of services provided by health facilities, especially preventive and promotive services, has been found to be limited because of limited accessibility. Therefore it was felt that services should be expanded closer to the community. Thus Primary Health Care Outreach (PHC/ORC) services were initiated and established in 1994 (2051 BS).

The aim of PHC/ORC is to improve access to some basic health services including family planning and safe motherhood closer to rural households. These clinics are the extensive service sites of PHCCs, HPs and SHPs up to community level. The primary responsibility to conduct these clinics lies with MCHWs and VHWs at SHP level and ANMs, AHWs and VHWs at PHCC and HP level. Other staffs of HP/PHCCs help to conduct the PHC/ORC. Female Community Health Volunteers (FCHVs) and other local NGOs/CBOs support health workers to conduct the clinics and also support in recording/reporting and other support activities.

Based on the local needs PHC/ORCs are conducted every month at fixed locations of the VDC on specific dates and time. The clinics are conducted within half an hour's walking distance for the population residing in that area.

VHWs and MCHWs or ANMs/AHWs provide basic PHC services. According to PHC/ORC strategy, following services are provided from the clinic.

1. Safe Motherhood & Newborn Care
 - Antenatal, postnatal, and newborn care
 - Iron distribution
 - Referral if danger signs identified
2. Family Planning
 - DMPA, (Depo-Provera) pills and condom
 - Monitoring of continuous users
 - Education and counseling on FP methods and emergency contraception
 - Counseling and referral for IUCD, implant and VSC service
 - Tracing defaulter
3. Child Health
 - Growth monitoring of under 3 children
 - Pneumonia treatment
 - Diarrhoea treatment
4. Health Education and Counseling
 - Family planning
 - Maternal and newborn care
 - Child health

- STI, HIV/AIDS
- Adolescents' sexual and reproductive health
- Others

5. First aid treatment

- Minor treatment
- Referral for complicated cases

3.4.2 Major Activities of FY 2069/70

- PHC/ORC reactivation and micro planning orientation were conducted in 979 VDCs of 75 districts.
- PHC-ORC kits with recommended equipment and drugs were purchased to be used during PHC-ORC clinic (994 Clinics of 75 Districts).

Achievement of the activities carried out in the FY 2069/70 is presented in Annex 1.

3.4.3 Analysis

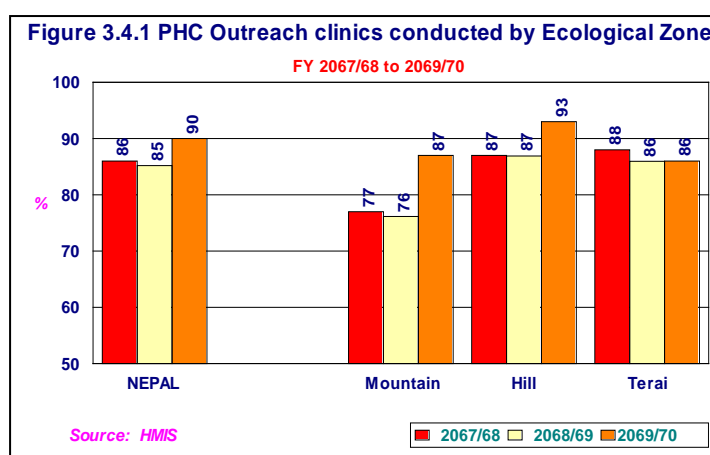
The achievement of outreach clinics conducted in last three years.

Table 3.4.1: PHC Outreach Clinics Conducted by Region, FY 2067/68 to 2069/70

Regions	2067/68			2068/69			2069/70		
	Target	Achievement	%	Target	Achievement	%	Target	Achievement	%
Mountain	18768	14517	77	19320	14556	75	16884	14,797	87
Hill	74880	65117	87	75396	65245	87	75852	70499	93
Terai	59832	52951	88	59136	50710	86	55224	47588	86
EDR	35436	32394	91	34968	31354	90	45792	31046	88
CDR	48720	41283	85	48696	40327	83	62172	40382	90
WDR	30432	28802	88	30,444	27173	89	41280	27545	90
MWDR	22200	18239	82	22896	17818	78	28008	17985	88
FWDR	16692	13867	83	16848	13839	82	18192	15926	91
National	153852	132585	86	153,852	130511	85	195444	132884	90

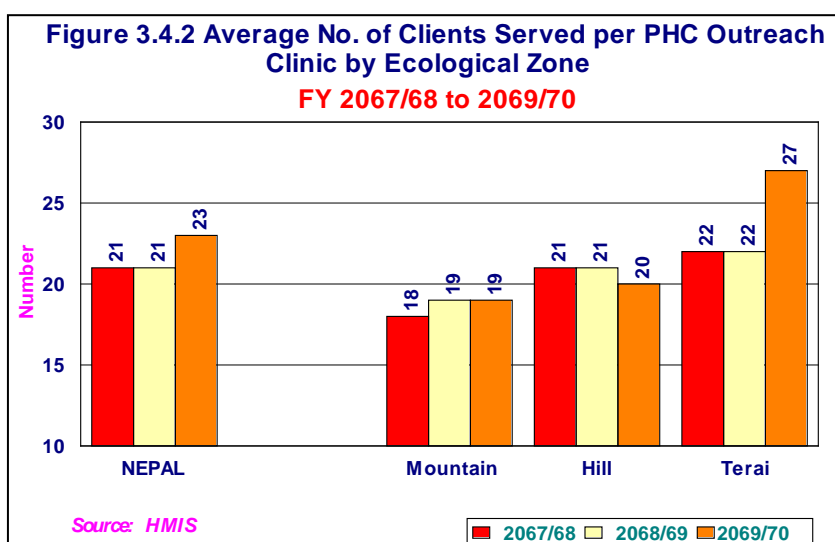
Note: Target: Total number of clinics expected to run in a year (12,330 PHC/ORC Clinics x 12 times = 147960);
Achievement: Total no. of clinics reported to have been conducted.

The target vs. achievement of PHC/ORC at national and regional level for last three fiscal years is shown in Table 3.4.1. FWDR achieved 91 percent of targeted number followed by CDR and WDR (90%) and EDR and MWDR (88%). There has been a slight increment in the achievement of target in FY 2069/70 compared to FY 2068/69 in all development regions except for EDR. Figure 3.4.1 shows that of



the total targeted PHC/ORC, 90 percent of the clinics were conducted at the national level which increased 5 percent from last fiscal year. There has been a slight increase in conduction of PHC/ORC clinics in Mountain and Hill whereas for Tarai achievement has declined from the level of 2067/68 and remained constant in Tarai for two consecutive fiscal years at 86 percent.

There has been a slight increase in average number of client served by PHC/ORC compared to two consecutive FYs (Figure 3.4.2). The average number of clients served in PHC/ORC in mountain regions has remained but stable and minor decline is observed in hilly region. A sharp increase in average number of client



served in PHC-ORC has been noticed in Terai 22 in FY FY 2068/69 to 27 FY 2069/70. This might be because of the high population density and easy access as a result of which more clients might have visited PHC/ORC clinics in Terai compared to mountain and hill region.

3.4.4 Issues and Recommendations

The issues discussed in the regional and national reviews were

Table 3.4.2: Issues and recommendations

Issues	Recommendations	Responsibility
Inadequate services in PHC/ORC clinics	Change indicators of PHC/ORC clinics (Depo and Antenatal services)	FHD, HMIS
Poor FP services from PHC/ORC	Emphasize providing FP services from PHC/ORC	FHD
Poor quality and irregularity in conduction of clinics	Effective monitoring and strengthening of PHC/ORC	FHD, RHD, DHO/DPHO
Lack of place (infrastructure) to conduct PHC/ORC clinics	Activate PHC/ORC committee, identify proper place	FHD, RHD, DHO/DPHO

Note: Please see Annex.

3.5 DEMOGRAPHY AND REPRODUCTIVE HEALTH RESEARCH

3.5.1 Background

Planning, monitoring and evaluation of reproductive health (RH) activities are the key functions of Demography Section. This section conducts periodic and *ad hoc* studies and also coordinates reproductive health related research and studies carried out by other organisations in Nepal.

Major responsibilities of Demography Section include:

- Estimate annual national targets for family planning and safe motherhood services including family planning acceptors and RH commodities.
- Carry out regular monitoring of RH and EOC activities in coordination with HMIS Section.
- Provide supportive supervisory support to DHO/DPHO and all levels of health facilities.
- Conduct periodic and ad-hoc researches and studies on reproductive health, family planning, maternal and neonatal health, comprehensive abortion services and female community health volunteer services.
- Conduct and support piloting of maternal and new-born health initiatives.

3.5.2 Major Activities

Major activities in fiscal year 2069/70 include:

1. Preparation of annual national and district program and budget.
2. Estimation of contraceptive requirement.
3. Regional and national review of RH programs and EOC monitoring.
4. Monitoring and Evaluation framework of Demand-Side Financing Schemes developed
5. National MPDR review
6. Continuation of MPDR
7. Carried out three studies namely:
 - a. Mapping of delivery conducted at the referral hospitals in Nepal
 - b. Rapid Assessment of Demand Side Financing (Aama and 4ANC) Programme
 - c. Responding to increased demand for institutional child birth at referral hospitals in Nepal

The section below presents some glimpses of key studies carried in the FY 2069/70.

Methodology & study area	Key findings
1. Rapid assessment of Aama Surakchha program (6 districts)	
<ul style="list-style-type: none"> ▪ Purposive selection of 6 districts and 44 health facilities were sampled, comprising 23 Health Posts/Sub Health Posts (HP/SHPs), 11 Primary Health Care Centers (PHCCs), 6 public and 4 private hospitals. ▪ Interviewed women who had delivered in the last six months at a health facility and women who had delivered at home with 	<ul style="list-style-type: none"> ▪ Ninety-five per cent of interviewed women agreed with the matched health facility records that they had been given the Aama transport incentives. ▪ Ninety-four per cent of interviewed women agreed with the matched health facility records that they had received the 4ANC incentive. ▪ Fewer of the 44 health facilities received their Aama funds on a trimesterly basis (every four months) than in the previous rapid assessment (Rapid Assessment VI of July 2012). This could be attributed to late budget

Methodology & study area	Key findings
assistance	<p>release by central government and its eventual receipt in three tranches unevenly spaced towards the end of the year.</p> <ul style="list-style-type: none"> ▪ Health facilities received their Aama programme funding based on unit costs in three different ways: 60% through account payee cheques; 20% through cash bearer cheques and 20% in cash. Non-uniformity makes it difficult to monitor fund flow and to ensure fund availability and the timely submission of progress and financial reports. ▪ Around 25% of women had to wait for longer than three months to receive their incentive payments. Only three-quarters of the interviewed women had received their transport incentives on the day of discharge as required by the 2012 guideline. This may have been largely due to delayed budget release. ▪ Only 57% of facilities were displaying the name of transport incentive recipients as required by the guidelines (Annex 10). Zonal and private hospitals were least compliant in this respect. ▪ Only 43% of interviewed women had received free delivery care. This is a low proportion as all the assessed facilities are implementing Aama through which they receive unit cost payments for providing delivery services. ▪ Only 9% of women who had a complicated delivery and 3% of women who had a caesarean delivery received free delivery care. Average amount paid for normal and complicated deliveries was NPR 1,883 and NPR 6,322 respectively. Most commonly women reported paying to cleaners and for some medicine. ▪ The percentage of caesarean sections was high at 16% of total deliveries — three times the expected rate of 5% as per the World Health Organisation (WHO). The proportion was particularly high in Tarai and private facilities. However, the data do not allow us to conclude that this was due to supplier-induced demand. ▪ Of the 289 women claimed by facilities to have completed the four ANC visits needed to receive the 4ANC incentive, only 16% of them had actually received this incentive. Service providers said that the low utilisation of this incentive was due to difficulties in meeting the 4ANC protocol (visits in specified months), the unavailability of funds, lack of awareness of the scheme, and the lack of provision for this incentive at private facilities.

Methodology & study area	Key findings
Responding to increased demand for institutional child birth at referral hospitals in Nepal	
<p>Six referral hospitals (out of 17) were purposively selected based on ecological and development region, two Birthing centres (one PHCC and /or HP, SHP) (where referral hospitals were situated), 4 private medical college implementing Aama</p> <p>Both Quantitative and qualitative methods used including desk review, formation and engagement of key informant group (KIG) of experts, and fieldwork.</p>	<p>Demand for maternity services in hospitals has increased dramatically in the past four years.</p> <ul style="list-style-type: none"> • Terai and easy-access hilly area hospitals were the most common destination for institutional childbirths, with 88% of all institutional births taking place in hospital (public hospitals 65%, private hospitals, 23% and birthing centres 12%). <p>Maternity wards are seriously overstretched</p> <ul style="list-style-type: none"> • Bed occupancy rates of maternity wards were found to be higher than all-department bed occupancy rates ranging in 80-145%. • Monthly maternity bed occupancy rates were also found to be consistently higher than World Health Organisation standards (80% occupancy rates) for most months, indicating issues with Quality of Care. <p>Birthing centres are substantially under-used</p> <ul style="list-style-type: none"> • Limited awareness in the community about the range of services offered by BC. • Mothers and the families generally believe that BC provides poor quality services than hospitals due to the limited amenities, young and inexperienced nurses. • Lack of round the clock availability of services. <p>Unit cost of normal deliveries is low at hospitals and high at birthing centers</p> <ul style="list-style-type: none"> • Average unit cost of a normal delivery at a referral hospital was NPR 1,847; almost half the cost of a normal delivery at a birthing centres (NPR 3,625). Lower unit cost at hospitals arose from the very high bed occupancy rates, old infrastructure and low staffing levels. • Average unit cost of a complicated delivery was NPR 3,227 and NPR 11,153 for a CS at the referral hospitals. <p>Aama payments are an important and increasing source of income for public hospitals</p> <ul style="list-style-type: none"> • Hospital income from Aama payments increased from 12% in 2008/09 to 22% in 2011/12. • Aama funds were deposited in a pool fund managed by the hospital development board and used to cover general recurrent expenditure. <p>Potential to meet additional future costs through efficiency</p>

Methodology & study area	Key findings
	<p>improvement</p> <ul style="list-style-type: none"> • Efficiency improvements in birthing centre would result in savings which can cover the cost of hospital overcrowding. • An increase in average capacity utilisation at the BCs to 60% capacity by 2015/16 could generate a saving of NPR 369.50 million, over half the additional costs for the hospitals (NPR 625 million).
Mapping of delivery conducted at the referral hospitals in Nepal	
<p>16 public referral hospitals were studied (all most all).</p> <p>Both quantitative and qualitative techniques were used which included face-to-face interviews with recently delivered women, key informant interview with Gynecologists involved in CS, retrospective review of delivery records and financial reports for past year</p>	<ul style="list-style-type: none"> • 72% women at referral hospitals had normal delivery. 11% woman had obstetric complications. 17% women had delivered their baby by caesarean section. Complicated delivery and CS varied with the hospitals ranging from 6% to 18% and 0.5% to 37% respectively. • Main reason for C/S were previous C/S (16.2 %), fetal distress (13.7%) and CPD (13.4%), breech presentation (8.2%), non progress of labor (6.9%), and Oligohydramnios (5.5%). • Three fourth of the respondent stated that the CS has been increasing in their region. About two in five informants reported that CS is done without proper indication/genuine reasons and the reason to which was the financial gain. It was also reported that mostly women from affluent class demand for CS and reasons to which include desire for delivering on a particular day, avoiding pain and any complication. • Most common type of medical complication during pregnancy was CPR +ve, RH -ve which accounted for 45% percent and 31% respectively. MSL accounted for the highest percent of complication during delivery (73%) followed by HTN/ Eclampsia (19%). • Still a substantial proportion (12%) had not heard of a single family planning method. Among those who have heard of at least one family planning methods, include Depo provera (98%) followed by condom (94%) and oral pills (93%). Commonly mentioned sources of information were health institutions (60%), radio (56%) and TV (51%). • 77% had at least 4 ANC visits and had taken iron/folic tablets during pregnancy however only two third of the women had taken vitamin A. • 6% women had low BMI (<18.5) score. More than a fifth (21%) had low mid-upper arm circumference. • A significantly higher percentage of women who lived in

Methodology & study area	Key findings
	<p>mid-western development regions had low BMI (11%). Analysis from logistic regression showed that development region of residence, age group, and sources of family income were significant predictors for having low BMI.</p> <ul style="list-style-type: none"> • One third of the women reported that lack of balanced diet or irregular diet, heavy lifting during pregnancy, smoking cigarette and tobacco hampers nutritional status during pregnancy. • Only less than a third woman had ever used family planning methods. Counseling in the RH issues were found to be satisfactory. Only 48% were counseled about breastfeeding, 21% on family planning and 13% on lactation amenorrhea method. • Only 48% reported that they had intentions to use FP methods in the future. Most preferred method is Depo Provera (Sangini).30% wanted to stop childbearing by using permanent methods, (22 % preferred female sterilization and 8% male sterilization). • More than two-thirds reported that both wife and husband should decide what FP methods to be used. A tenth of the woman reported that they themselves took decision the suitable FP method to use.

Maternal and Perinatal Death Review (MPDR)

Maternal death is the leading cause of death among women of reproductive age in Nepal. It is not only a health disadvantage but also a social disadvantage. It is estimated that MMR is 170 per 100,000 live births in Nepal. This means that women of reproductive age do not die from disease but during the normal, life enhancing process of pregnancy; delivery and the puerperium and most of which are avoidable.

Following ICPD (Cairo 1994) meeting, World conference in Beijing, 1995, the Safe Motherhood Technical Consultation at Colombo in 1997 placed maternal mortality into the context of human rights, urging governments to use their political, legal and health systems to fulfil this obligation. Reviewing maternal deaths, using a process called a Maternal Death Review (MDR), is an approach designed to improve obstetric services and make pregnancy safer. The review is easy to implement and does not require external expertise. It is defined as "a qualitative, in-depth investigation of the cause and circumstances surrounding maternal deaths occurring at health facilities. It is particularly concerned with identifying the combination of factors at the facility and in the community that contributed to death and which ones are avoidable".

MPDRs should be continuously conducted by staff at a facility every time a maternal death occurs and at least monthly for perinatal death review in the institution to identify the different causes of and contributing factors to maternal/perinatal deaths and provokes discussion about ways to reduce maternal/perinatal deaths. Every maternal death is unique and provides useful lessons to learn, so it is important to conduct a review process after every death. The review can be used as a mechanism

for assessing and improving the quality of care and promoting discussion between colleagues about the practice for identifying ways to improve the clinical care.

MPDR was initiated in 1990 from Maternity Hospital, Thapathali and is regular till date. Maternal mortality and morbidity study (MMMS) was conducted in Kailali, Rupandehi and Okhaldhunga districts in 1998 and again in eight districts in 2008 (Kailali, Rupandehi, Okhaldhunga, Baglung, Jumla, Sunsari and Rasuwa) gave some insight regarding maternal mortality and morbidity in Nepal. Perinatal death reviews are done regularly in central hospitals and academic institutes as teaching learning activities. From 2004 MPDR has been implemented in twenty one referral hospitals. There is a strong need to monitor and support these hospitals in the review process and utilizing the review findings in improving quality of care. MPDR has been expanded in 21 hospitals till FY 2069/70.

MPDR was continued in 21 hospitals in fiscal year 2069/70.

3.5.3 Issues/Gaps

Institutionalization of MPDR system has been a major issue. FHD is working towards reactivating national and hospital level MPDR committee, developing MPDR implementation guideline, revising the MPDR forms, designing web-based reporting system, orientation to the staff, and revise the national annual review process. The co-ordination in research activities remains a major challenge. A Maternal and Neonatal health and RH Research Sub-committee is re-organized to maintain co-ordination and efficiency in research activities.

3.6 ADOLESCENT SEXUAL AND REPRODUCTIVE HEALTH

3.6.1 Background

Nepal developed and published the 'National Adolescent Health and Development (NAHD) Strategy' in 2000. An implementation guideline on ASRH was developed in 2007 to support district health managers in operationalizing this strategy. In 2008, a draft national ASRH program was developed with the support of GIZ. This national ASRH program was successfully piloted in 2009 in 26 public health facilities in Bardiya, Surkhet, Dailekh, Jumla and Baitadi districts. Based on the findings from the pilot intervention, FHD has developed a national ASRH program package in 2011 which consists of 4 different orientation manuals for district health managers, district stakeholders, health service providers and Health Facility Operation and Management Committees (HFOMCs) or local stakeholders.

As of July 2013, Adolescent-Friendly health Services (AFS) has been implemented in a total of 732 health facilities in 49 districts. The criteria of adolescent-friendly health services include, among others, the availability of trained staff as well as information materials on ASRH, the delivery of services in a confidential way, youth-friendly opening hours, the display of the AFS logo as well as the inclusion of two adolescents in the HFOMC.

Since the FY 2009/2010, FHD is implementing, monitoring and scaling up the national ASRH program in partnership with different stakeholders (GIZ/GFA, Save the Children, UNICEF, UNFPA, WHO, Ipas and ADRA). The ASRH secretariat supported by Save the Children is in full swing at FHD and ASRH sub-committee meeting is functioning effectively which creates a conducive environment for achieving the target of scaling 1,000 public health facilities to AFS by 2015. The program aims to reduce the Adolescent Fertility Rate (AFR) to 70 per 1,000 adolescent women (15-19 yrs.) by 2015, the target of NHSP II which is in line with MDG 5b.

Goal

The overall goal of the national ASRH program in line with the NAHD strategy 2000 is to promote the sexual and reproductive health status of adolescents.

Objectives

- To increase the availability of and access to quality information on adolescent health and development, and provide opportunities to build the respective knowledge and skills of adolescents, service providers and educators.
- To increase accessibility and utilization of adolescent health and counseling services.
- To create safe and supportive environment for adolescents in order to improve their legal, social and economic status, and
- To create awareness through BCC campaigns and at community level through FCHVs and mothers groups.

Strategic direction

- Scale up of National ASRH program
- Strengthen the ASRH program
- Integrating adolescents as important target group (Adolescent perspective) in other public health programs
- Harmonizing demand generation and awareness raising activities to promote ASRH

- Strengthening monitoring/research activities on adolescent health issues
- Strengthening advocacy, coordination and collaboration

3.6.2 Major Activities and Achievements

The key achievement in FY 2069/70 (2012/2013) were:-

- Improved capacity of health workers to provide adolescent-friendly SRH services through the use of specific counseling tools and IEC materials as well as an open and appreciative attitude.
- Provision of appropriate SRH services to adolescents (family planning, HIV and STI services, safe abortion, counseling etc.)
- Improved capacity of district health managers and HFOMCs to respond to adolescents' health needs.
- Equipping health facilities with minimum necessary logistics/equipments to provide SRH services to adolescents in a private and confidential environment.
- Ensuring participation of adolescents in decision-making processes in health facilities by involving them as invitee members in HFOMC.
- Improved recording and reporting on service utilisation by adolescents.
- Supporting/coordinating in increasing the demand for the services through distribution of IEC materials to schools as well as the mobilization of different stakeholders and structures at community level.

The following are the activities that have been implemented as per the NAHD strategy, 2000:

1. Information and Skills

Information dissemination through health facilities

- Printed and distributed IEC/BCC booklets, posters and comics.
- Distributed ASRH flip chart.
- Printed and distributed adolescent job aid to AFS health facilities.

2. Skills Based Training and Orientation to Health Service Providers on ASRH

- Program orientations to Regional and District Health Managers.
- Program orientations to district stakeholders including RHCC members in the program districts.
- Program orientation to service providers in the program districts.
- Program orientation to local stakeholders including HFOMC members in program HFs.

3. Health Services and Counseling

- Making health facilities adolescent-friendly.
- Integrating AFS into the existing health care delivery system.
- Involving and establishing links with youth clubs, child clubs, Village Child Protection Committees (VCPCs), NGOs and the private sector to expand and improve service delivery for adolescents.

4. Safe and Supportive Environment

- Functional ASRH Sub Committee under chair of FHD director
- Developed AFS logo to display at HFs
- Wall painting with key message in program implemented HFs
- Community awareness activities through existing structures

3.6.3 Implementation Status of ASRH Program

Table 3.6.1: Implementation Status of ASRH Program

2065/2066 (pilot)	2066/2067	2067/2068	2068/2069	2069/2070	Remarks
Bardia Surkhet Dailekh Jumla Baitadi	Bara Dhading Morang Gulmi Parbat	Jhapa Dolakha Kavrepalanchowk Kaski Nawalparasi	Udayapur, Rautahat, Baglung, Rolpa, Dadeldhura, Humla, Jajarkot, Rukum, Bajura, Darchula, Banke, Bardiya, Jumla, Dang, Dailekh, Surkhet, Achham, Baitadi, Doti, Kailali, Pyuthan, Kapilbastu, Arghakhanchi, Bajhang, Mahotari, Sindhuli, Kathmandu, Bhaktapur	Bhaktapur, Taplejung, Shankhuwasabha, Rasuwa, Gorkha, Lamjung, Salyan, Mugu, Kalikot, Kanchanpur, Siraha	ASRH program has been implemented in 49 districts until FY 2069/70

The ASRH program scale up plan in FY 2070/71 is given in table 3.6.2.

Table 3.6.2: ASRH Program Scale up Plan in 2070/71

SN	Agency	ASRH Program in New		ASRH Program Extension		Maintenance cost receiving (districts)
		Total HFs	Districts and HFs	HFs	Districts	
1	GoN	65	5 districts (Panchthar-13, Ilam-13, Dhankuta-13, Terhathum-13 and Bhojpur-13)			40
2	UNICEF	39	3 districts (Saptari-13, Dhanusha-13 and Parsha- 13)	159	9 (Udayapur-13, Dhading-13, Mahottari-13, Rautahat-13, Jumla-17, Mugu-11, Humla- 14, Bajhang-13, Achham-13, Doti-13 and Baitadi-26)	
3	Save the Children			81	3 districts (Pyuthan-20, Kapilbastu-39 and Siraha-22)	
4	UNFPA	26	2 districts (Sunsari-13 and Sarlahi-13)	13	1 district (Achham-13)	7
5	Ipas	13	1 district (Rupandehi-13)	13	1 district (Kailali-13)	
6	GFA			13	1 district (Banke-13)	
	Total	143	11	249	17	47

3.6.4 Issues and Recommendations

Priority issues to be addressed consists of early marriage, early pregnancy, low use FP contraceptives, poor health and hygiene (menstrual hygiene), adolescents nutrition, Gender Based Violence (GBV), substance abuse (Alcohol/smoking/drugs) and STI, HIV and AIDS are some of the specific issue/problems identified in regional review and national review meeting that are summarized in Table 3.6.3.

Table 3.6.3: Issues and recommendations

Issues	Recommendations	Responsibility
Lack of uniformity in action of different actors	ASRH activity of other agencies to be aligned as per national ASRH program	FHD, UNFPA, GIZ, UNICEF, WHO, SC, IPAS,
Quality assurance of ASRH Program	Increase monitoring visits	FHD/Sub-committee
	Develop feasible and realistic quality criteria for certification of AFS HF's	
Need of additional IEC/BCC materials	Identify additional innovative approaches and sufficient BCC materials	NHEICC and Partners
Inadequate information on ASRH issues of unmarried adolescents	Small scale research, NAYS further analysis	FHD, Population Division and Partners
A number of different activities related to ASRH like population program, school health are implemented in parallel within DHO	Develop better harmonization of different activities related to ASRH with DHO	DHO/DPHO and ASRH focal person
Capacity building of AFS service providers	Identify possible options for integrating core skills in regular training programs	FHD and NHTC
Mainstream agendas of adolescents health beyond health sector (NPC, MoYS, MoWC)	Ensure participation of NPC and line ministries in ASRH sub-committee meeting	FHD
	Ensure efficient delivery of sexuality education in school curricula	NHEICC /CDC MoE
Advocacy for ASRH program in NHSP-III	Develop a task force from ASRH sub-committee	FHD

Disease Control

4.1	Malaria	86
4.2	Kala-azar	92
4.3	Lymphatic Filariasis	97
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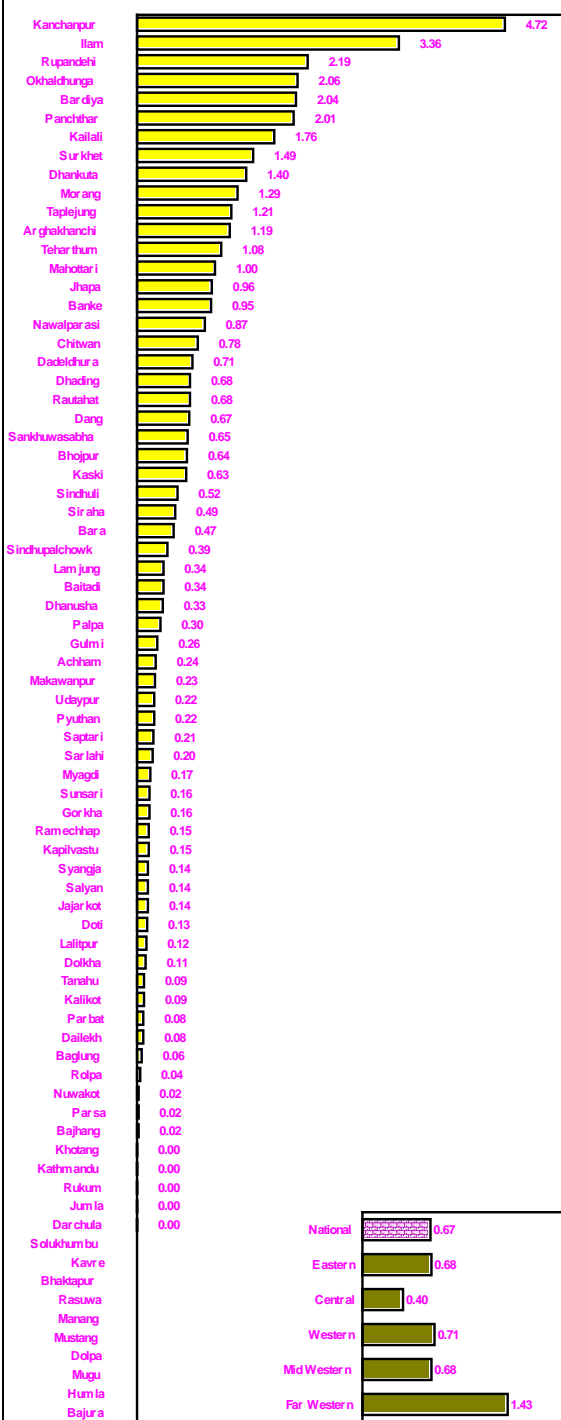
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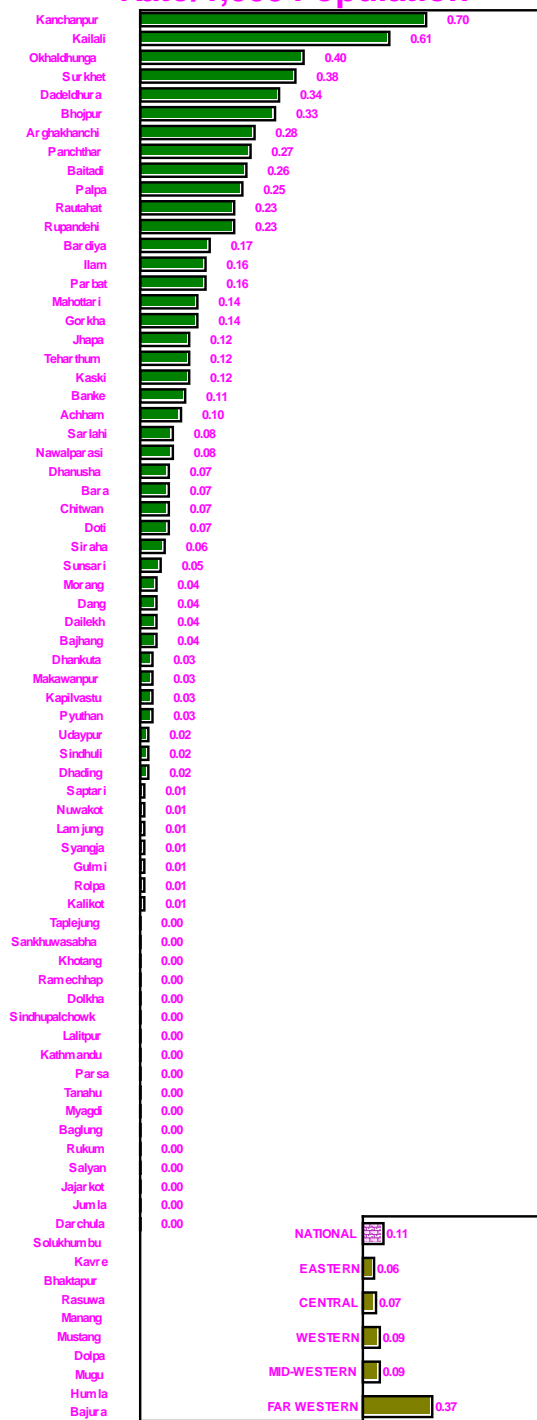
Malaria

Fiscal Year 2069/70 (2012/2013)

Blood Slides Examined Rate



Malaria Parasite Incidence Rate/1,000 Population



Source: HMIS

DISEASE CONTROL

4.1 MALARIA

4.1.1 Background

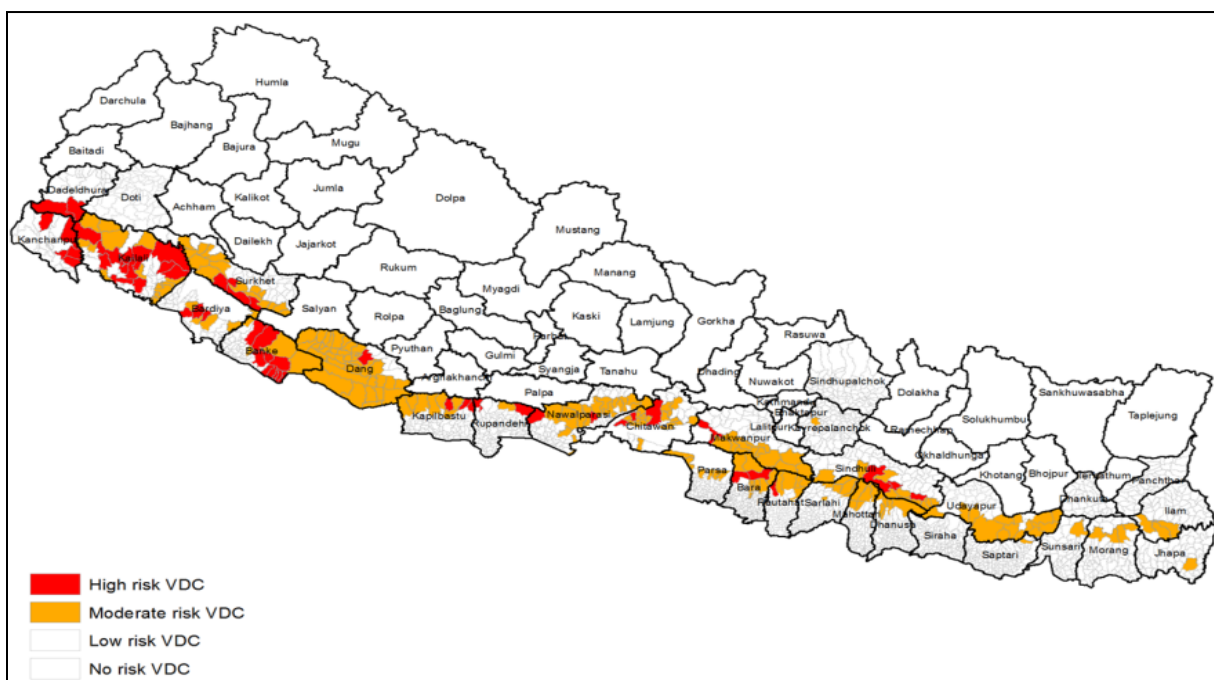
Malaria control project was first initiated in Nepal in 1954 with the support from USAID (then USOM). The objective of the project was to study malaria mainly in Terai belt of central Nepal. In 1958, national malaria eradication program, was launched with the objective of eradicating malaria from the country within a stipulated time period. Due to various reasons the eradication concept was reverted to control program in 1978. Following the call of WHO to revamp the malaria control programs in 1998, Roll Back Malaria (RBM) initiative was launched to address the perennial problem of malaria in hard-core forestes, foot hills, inner Terai and valley areas of the hills, where more than 70 percent of the total malaria cases of the country prevail. The high risk of acquiring the disease is attributed to the abundance of vector mosquitoes, mobile and vulnerable population, relative inaccessibility of the area, suitable temperature, environmental and socio-economic factors. Currently malaria control activities are carried out in 65 districts at risk of malaria. The recent micro-stratification of the malaria risk areas and population up to most peripheral level administrative units, i.e. VDCs, are divided into four different categories based on number of malaria cases, geo-ecology promoting vector breeding and vulnerability due to migration and population movements.

Based on the micro-stratification performed in 2012, approximately 13.02 million population (47.9%) live in malaria endemic VDCs. Out of the estimated total population living in endemic areas, 0.98 million (3.62%) live in high risk VDCs, 2.66 million (9.8%) live in moderate risk VDCs, and 9.38 million (34.52%) live in low risk VDCs. High and moderate risk VDCs show an API more than 0.5/1000 population, low VDCs less or equal to 0.5/1000 API but different from zero. A total population of 14.13 (52.1%) is estimated to live in VDCs where malaria transmission is absent. The high risk areas consist of foothills and river belts, forest fringe areas, forests of Terai area, inner valleys and some Terai districts. Low risk VDCs lie in plain cultivated outer Terai, mountain, and mountain river valleys.

Disease Control: Malaria

Map 4.1.1: Malaria micro-stratification

The map below clearly shows the VDC's at different risk of malaria



The Global Fund has been continuously supporting malaria control program in the risk areas since 2004. Nepal's current National Malaria Strategic Plan (NMSP-2011-2016) has identified following vision, mission, goals and objectives:

Vision

Malaria-free Nepal in 2026

Mission

To empower the health staff and the communities at risk of malaria to contribute towards the vision of malaria-free Nepal in 2026.

Goals

- To achieve zero death due to malaria by 2015 and sustain it thereafter.
- To reduce the incidence of indigenous malaria cases by 90% and number of VDCs having indigenous malaria cases by 50% of current levels by 2017.

Objective-1: To enhance strategic information for decision making towards malaria elimination.

- Validation of micro-stratification of malaria risk areas (through malariometric surveys, entomological surveys and geographical reconnaissance)

- Update the micro-stratification
- Strengthen surveillance and response mechanisms
- Foci investigation and delimitation
- Research and surveys
- Cross-border collaboration
- Technical support

Objective-2: To further reduce malaria transmission and eliminate the foci.

- Integrated Vector Management (IVM)
- Prevention using LLINs
- Indoor residual spraying
- Elimination of foci and documentation of lessons learned

Objective-3: To improve quality of and access to early diagnosis and effective treatment of malaria.

- Update the malaria diagnosis and treatment policy and manual
- Development of training package on malaria case management
- Training on case management of malaria (including training of FCHVs in remote VDCs to detect malaria using RDTs, manage uncomplicated confirmed malaria cases, and refer those who are negative for malaria and those with severe febrile illness)
- Expand and improve quality of malaria microscopy service
- Expand the use system RDTs and set up QA QC of combo RDTs
- Expand the use of combo RDTs as per policy and manual on malaria diagnosis and treatment, and ensure rational use. Set up QA QC of RDTs.
- Procurement and supply management

Objective-4: To sustain support from the political leadership and the communities towards malaria elimination.

- Develop comprehensive strategy document and materials for advocacy, social mobilization and behavior change communication BCC strategy
- Implement advocacy, social mobilization and behavior change communication BCC strategy
- Multi-sector advocacy meetings at national and district levels to secure support for malaria pre-elimination
- Celebration of World Malaria Day

Objective-5: To strengthens programmatic technical and managerial capacities towards malaria elimination

- Training key staff (other than those mentioned above)

Disease Control: Malaria

- Strengthen Malaria Technical Working Group (TWG) and sub-groups (entomology and vector control; case management (including QA/ QC of diagnostics); surveillance, monitoring and evaluation; and training and BCC).
- Periodically update the national malaria strategic plan taking into account the current epidemiological situation, micro-stratification, recommendations of MTR, WHO guidelines, etc.
- Develop and disseminate manual of operations (e.g. surveillance, supportive supervision, M & E, case investigation, foci investigation and delimitation, etc) for malaria pre-elimination. (Among others, the manual should describe the focal person for each of the following key areas: entomology and vector control; case management (including QA/ QC of diagnostics); surveillance, monitoring and evaluation, training and IEC/BCC)
- Institutionalized the development of annual operational plan for malaria pre-elimination
- Conduct internal review meetings
- Supportive supervision, monitoring and evaluation
- Bi-annual joint mission by the GF, WHO and EDCD and representative from CCM to review progress and to identify and address challenges
- Strengthen VBDRTC
- Fill up vacant position
- Strengthen partnership with other national institutions
- Technical support (in addition to those mentioned above)

4.1.2 Analysis of Achievement

Nepal has surpassed the Millennium Development Goal #6 by reducing malaria morbidity and mortality rates by more than 50% in 2010 as compared to 2000. Despite the political instability and current restructuring of administrative set up towards increasing federalism, the Nepal successfully implemented the interventions to eliminate the remaining active foci (wards) where malaria transmission remains. The Ministry of Health and Population, with the support of its partners especially WHO which is coordinating the technical assistance, has implemented a strong malaria control program, steadily improving the coverage and quality of indoor residual spraying (IRS), introducing long lasting insecticide-treated nets (ITNs), and increasing access to rapid malaria diagnosis (RDTs) and powerful artemisinin-based combination treatments (ACTs).

Data generated by public health care facilities and computerized through the Health Management Information System (HMIS) as well as from additional studies such as malaria stratification, the overall malaria trends in Nepal for the last 5 years clearly indicate a substantial decline in both clinical and laboratory confirmed falciparum and vivax cases. The recently conducted micro-stratification exercise shows that there are less districts classified as high and moderate risk (25 instead of 31) and that the overall population living in at risk Village Development Committees (estimated at 1,254 VDCs out of 3,972) is declining. This gives hope that an increasing number of wards (foci) will become free of malaria in the coming years.

Clinical “malaria” cases have dropped from 73,259 in 2005 to 49,550 in 2012. Confirmed cases dropped as well from 5,050 in 2005 to 2,092 in 2012. The proportion of falciparum infections is slightly declining over time to reach 19% in 2012. Recorded malaria deaths are drastically declining from more than 200 during the 2006 epidemic years to less than 10 in 2010 and zero in 2012. Two severe malaria cases only have been admitted / recorded from January 2013 up to now (EWARS). During 2004-2007, the Malaria Parasite Incidence (API) has remained stable (0.26-0.27 per 1000 population countrywide), and thereafter has been gradually declining from 2008 onwards to be at the lowest level ever recorded in 2012 (0.08/1000 population).

The above findings are rather positive and indicative of substantial progress made in Nepal towards pre-elimination targets bearing in mind that data are generated by public health care facilities only and are still requiring continuous attention for improvement.

Many factors might have contributed to that significant decline of clinical and confirmed malaria cases and decline of endemic districts (and most probably number of active foci). Among them we might assume that the following elements have played a major role: a) overall improvement of social determinants of health (for example less than 20% of Nepalese people are below poverty line threshold in 2010 against more than 40% in 2000), b) scaling up access to simple diagnostic tools like (combo) RDTs, c) availability of powerful ACTs in all public health care facilities, d) distribution of more than 2 million LLINs leading to an exceptionally high coverage of LLINs (in addition to high usage of traditional nets) in targeted endemic areas. To that extent, the significant financial support from the GFATM from 2004 has to be acknowledged to have played a significant role by allowing the program and partners to scale up, essential cost-effective interventions malaria control tools to the most peripheral level.

Data reported by the district via HMIS and report received by the programme may vary due to various reason. Generally the HMIS received raw data from district and programme received verified data with line listing of Patient. During the FY 2069/70, total malaria positive case reported through HMIS is 2172 where as positive case reported to EDCC are 2030. Similarly the total clinical malaria reported to HMIS is 52880 and to EDCC is 50370. This variation in case report leads to vary in different indicators.

Based on the assessment of current epidemiological data, there are still crucial concerns to be addressed by the program in order to make data more accurate and reliable for decision-makers and planning officers from district to central levels. In particular, there is a need to increase the capacity of district teams to analyse data generated by public health facilities and progressively include and analyse data generated by all private health institutions including NGOs (e.g. in charge of community activities, refugees and migrants).

Table 1: Malaria Epidemiological Information, FY 2067/68 – 2069/70

S.N.	Items /indicators	2067/68	2068/69	2069/70
1	Total population in '000	26,701	26,970	26,852
2	Total slide collection	135,997	113,225	152,538
3	Total positive cases	3,070	2,634	2092
4	Total indigenous cases	1,756	1,555	1,106
5	Total imported cases	1,314	1,079	986

Disease Control: Malaria

S.N.	Items /indicators	2067/68	2068/69	2069/70
6	Total P. falciparum cases *	895	592	428
7	% of Pf of the total cases *	29.15	22.48	20.45
8	Total indigenous Pf cases *	420	240	184
9	% indigenous Pf cases *	46.93	40.54	43
10	Total imported Pf cases *	467	346	244
11	% imported Pf cases	53.07	59.46	57
12	Total P. vivax cases	2,109	2,018	1,664
13	Total indigenous Pv cases	1,289	1,208	872
14	% indigenous Pv cases	61.12	59.86	52.40
15	Total imported Pv cases	847	732	792
16	% imported Pv cases	38.88	40.14	47.60
17	Annual Blood Examination Rate	0.51	0.42	0.57
18	Annual parasite incidence	0.11	0.10	0.08
19	Annual falciparum incidence	0.00	0.00	0.01
20	Slide positivity rate	2.21	2.4	1.37
21	Slide Pf positivity rate *	0.65	0.52	0.27
22	Clinically suspected malaria cases (not tested but treated by CQ)	101,511	69,180	49,550

Source: EDCD

4.1.3 Issues and Recommendations

Table 4.1.2: Recommendations Made During Regional and National Reviews in 2068/69 and Actions Taken in 2069/70

Problems/Constraints	Action to be taken	Action taken
Confirmation of diagnosis of suspected /clinical malaria cases	Microscopy trainings, RDT availability Validation of clinical malaria cases	<ul style="list-style-type: none"> Malaria microscopy trainings at VBDRTC has been provided and planned contineously and annually.
Orientation on malaria program to health workers	Training programs trhrough GFATM support	<ul style="list-style-type: none"> MTOT, DTOT conducted, Peripheral levels orientations ongoing
Malaria case reports	HMIS data and Program data should be consistent at district and center	<ul style="list-style-type: none"> Districts are directed for complete reports EDCD intensified the verification and started piloting case based surveillance.

4.2 KALA-AZAR

4.2.1 Background

The government of Nepal has committed to the regional strategy to eliminate Kala-azar and with India and Bangladesh is signatory of the memorandum of understanding that was formalized during the World Health Assembly held in May 2005 on Kala-azar elimination, with the target of achieving the disease elimination by 2015.

In 2005, Epidemiology and Disease Control Division (EDCD) of Department of Health Services formulated a National Plan for the Elimination of Kala-azar which is divided into three phases: Preparatory Phase: 2005-2008; Attack Phase: 2008-2015 and Consolidation Phase: 2015 onwards. The overall goal of the plan is “To contribute to improving the health status of vulnerable groups and at risk populations living in Kala-azar endemic areas of Nepal through the elimination of Kala-azar so that it is no longer a public health problem”. The target is: “To reduce the annual incidence of Kala-azar to less than 1 per 10,000 populations at the district level by 2015”. Expected outputs of the Plan are six related to the different components of the system that has to be strengthened in order to achieve the elimination goal. One of the outputs is to develop a functional network that provides diagnosis and case management with special outreach to the poorest.

The national plan was revised in 2010 as National Strategic Guideline on Kala-Azar Elimination in Nepal which recommended rK39 as a rapid diagnostic test kit and Miltefosine as the first line of treatment in Kala-azar except in some situations. Kala-azar is a vector-borne disease caused by parasite *Leishmania donovani*, transmitted by the sand fly, *Phlebotomus argentipes*. The disease is characterized by fever for more than two weeks with splenomegaly, anaemia, and progressive weight loss and sometimes darkening of the skin. In the endemic areas, children and young adults are its principal victims. The disease is fatal if it is not timely treated. Kala-azar and HIV/TB co-infections have emerged as a health problem in recent years.

Over the last decade, there have been some significant advances both in the diagnosis and treatment of Kala-azar. The rK39 dipstick test kit, a rapid and easily applicable serological test has been widely used in the Indian subcontinent including Nepal. The national programme to eliminate KA in Nepal has made this test kit available upto PHC centre level of programme districts. The recently revised national guideline has recommended introducing Liposomal Amphotericin B and combination regimen for KA and PKDL treatment in Nepal and Miltefosine, the only available oral drug and current treatment of choice in the country, will be gradually phased out.

Goal

Reduce incidence of Kala-azar to less than 1 case per 10,000 populations at district level by 2015.

Objectives

- Reducing the incidence of Kala-azar in the endemic communities including the poor, vulnerable and unreached population;
- Reducing case fatality rates from Kala-azar;
- Treatment of PKDL to reduce the parasite reservoir; and
- Prevention and treatment of Kala-azar and HIV–TB co-infections.

Strategies

Based on the regional strategy proposed by South East Asia Kala-azar technical advisory group and the adjustments proposed by the Nepal expert group discussions, Government of Nepal, Ministry of Health and Population has adopted the following strategies in the implementation of the Kala-azar elimination program in Nepal.

- Improve Program Management
- Early Diagnosis and Complete Treatment
- Integrated Vector Management
- Effective Disease and Vector Surveillance
- Social Mobilization and Partnerships
- Clinical, Implementation and Operational Research

4.2.2 Major Activities

Case Detection and Treatment

Early case detection and complete and timely treatment is the mainstay of Kala-azar elimination. Kala-azar related diagnostic and treatment services are provided at primary health care centre and above level where as awareness, health education, follow up for treatment compliance, identification and referral of suspected cases are also offered at health post/sub health post level.

During this fiscal year, active case detection activity was carried out in 5 most endemic VDCs each of Morang, Saptari and Sarlahi districts. The case detection activities were done through camp approach. The VDCs were selected based on the number of new KA cases reported in the previous/running fiscal year. Meetings were organized at district level involving DPHOs/DHOs, program focal persons; medical officers, lab persons and health workers followed by orientation to FCHVs and health workers at local level. Community based house to house search was carried out by the FCHVs for suspected kala-azar (KA) and post kala-azar dermal leishmaniasis (PKDL) cases. Suspected cases of KA and PKDL were then screened clinically and by rapid diagnostic kits (rK39) at health facility by medical doctors, laboratory person and other health workers. rK39 positive cases were referred to district/zonal hospital for further confirmation and management. Suspected PKDL cases were also screened for leprosy by trained health workers.

Outbreak Response

An outbreak of KA was reported by locals of Hariwon VDC, Sarlahi. Field verification of the outbreak was done by district and EDCC. Investigation of the outbreak was carried out by a rapid response team from district health office, Sarlahi which performed screening, testing with rK39, health education and public awareness. All rK39 positive cases and negative but clinically suspected cases were referred to district hospital, Malangawa for further evaluation and management. Indoor residual spraying was also carried out in affected area. The EDCC supported the district by providing rK39 test kits and medicines.

Indoor Residual Spraying in Priority-selected Kala-azar Affected Areas

Two rounds of selective Indoor Residual Spraying (IRS) was carried out in prioritised Kala-azar affected areas of 12 districts based on the national guideline on IRS. IRS for the prevention and control is carried out only in those villages where Kala-azar cases were recorded in previous year or in areas with an outbreak in the recent past. Collateral benefit for the Kala-azar elimination program has been gained

from the IRS used for the prevention and epidemic response for malaria in Kala-azar endemic and Kala-azar non endemic districts too.

Continuation of Treatment through Miltefosine and Amphotericine B

As in the previous fiscal year, Miltefosine (oral drug) as first line drug and Amphotericin B as second line drug have been continually utilised for the treatment of Kala-azar in endemic districts, Sukra Raj Tropical Hospital and other hospitals according to national guideline in this fiscal year.

Revision of National Guideline and Treatment Protocol

Technical working Group (TWG) and a broader consultative meeting was called to discuss on the need and relevance of revision of the current national KA guideline and treatment protocol. Based on the available information on safety and efficacy; and shorter treatment duration, the TWG and broader consultative meeting recommended Liposomal Amphotericin B as the first choice and combination regimens as second choice of treatment of KA and PKDL during attack phase. These recommendations are in line with recommendations of WHO South East Asia Regional Programme Review Group (RPRG). Miltefosin, the current first line treatment will be gradually phased out.

4.2.3 Analysis of Achievement

Case Detection and Treatment

The number of new cases and incidence of KA has significantly decreased since last several years. Five hundred and seventy five cases of KA were reported and treated in the year 2012, and out of these 455 (79%) were native and the rest (120) were foreign cases. In FY 2069/70, A total of 382 cases were reported and treated, of which 305 (~80%) cases were native and the rest were foreign reported from different districts. Majority of the cases (n=336, 88%) were from 11 programme districts of eastern and central regions. The highest number of case was reported from Sarlahi followed by Saptari, Morang, Dhanusha and Siraha. These five districts together reported more than 70% of total cases in this FY. Eighteen non-programme districts, mostly hilly, from all regions reported 46 new cases in this FY. Five of these non-programme districts are reporting KA cases consecutively for last three years. This epidemiological shifting urges the programme to conduct vector survey to establish presence of vector and indigenous transmission of the disease. During this period, 3 KA related deaths were reported; two from Morang and one from Okhladhunga. Majority of diagnosis are made by using rK39 test kits.

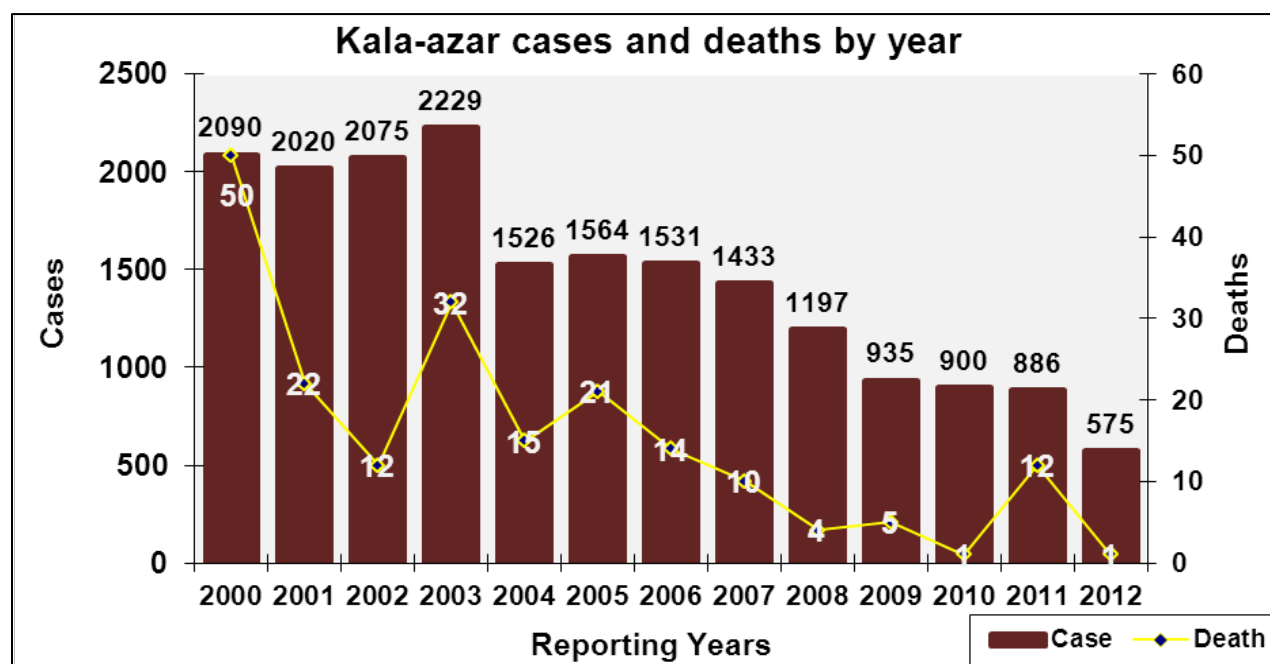
Table 4.2.1: Kala-azar cases and incidence: FY 2069/70

Districts	Total	Native	Foreign	Incidence/10,000
Jhapa	11	10	1	0.12
Morang	55	55	0	0.56
Sunsari	13	13	0	0.17
Saptari	63	62	0	0.94
Udayapur	3	3	0	0.09
Siraha	38	37	1	0.56
Dhanusha	48	48	0	0.61
Mahottari	29	12	17	0.18
Sarlahi	66	55	11	0.69
Rautahat	4	4	0	0.06
Bara	6	6	0	0.08
Parsa	0	0	0	0
Other districts (18)	46	46	0	0
Total	382	305	31	0.39

Source: EDCD

The figure 4.2.1 shows a trend of KA morbidity and mortality in Nepal and Table 4.2.1 shows the number of cases reported and districtwise incidence in FY 2069/70.

Fig 4.2.1 Trend of Kala-azar cases and deaths (Source: EDCCD)



Kala-azar Incidence

Kala-azar incidence per 10,000 in areas at risk populations ranged from 0.94 in Saptari to 0.06 in Rautahat reflecting the incidence of 0.39 per 10,000 in 12 programme districts (excluding foreign cases). Out of the 12 endemic districts, only 11 districts have reported Kala-azar cases during this FY and all the reporting districts have an incidence of less than 1 per 10, 000 populations. Table 4.2.1 shows the district wise incidence in programme districts for FY 2069/70. However, EDCC started to line list the all Kala-azar cases from 2012.

Kala-azar cases reported by the district via HMIS and case report received by the programme may vary due to various reasons. Generally the HMIS received raw data from district and programme proactively collect data from hospital and other health facility and DPHO through EWARS and DPHO. EDCC verified data with the help of line listing report of each and every case. EDCC also received case report of active case detection done by centre and district with line listing of case. During the FY 2069/70, total native kala-azar positive case reported through HMIS was 218 and foreign case 38 where as native positive case reported to EDCC were 305 and foreign case was 31. This variation in case report leads to vary in different indicators.

4.2.4 Issues and Recommendations

Table 4.2.2: Recommendations Made During the Regional and National Reviews of 2068/69 and Actions Taken During 2069/70

Issues	Recommendations	Responses
<ul style="list-style-type: none"> Early case detection and complete treatment of Kala-azar 	<ul style="list-style-type: none"> Orientation/Training of health workers Active case detection in Kala-azar endemic districts 	<ul style="list-style-type: none"> Trainings were organized Active case detection implemented in three districts.
<ul style="list-style-type: none"> Early detection, investigation and response to epidemics Incomplete reporting 	<ul style="list-style-type: none"> To strengthening the outbreak response 	<ul style="list-style-type: none"> Centre (EDCC) provide technical support to districts in outbreak response and investigations. Strengthen HMIS for verification of the cases Line listing of cases initiated

4.3 LYMPHATIC FILARIASIS

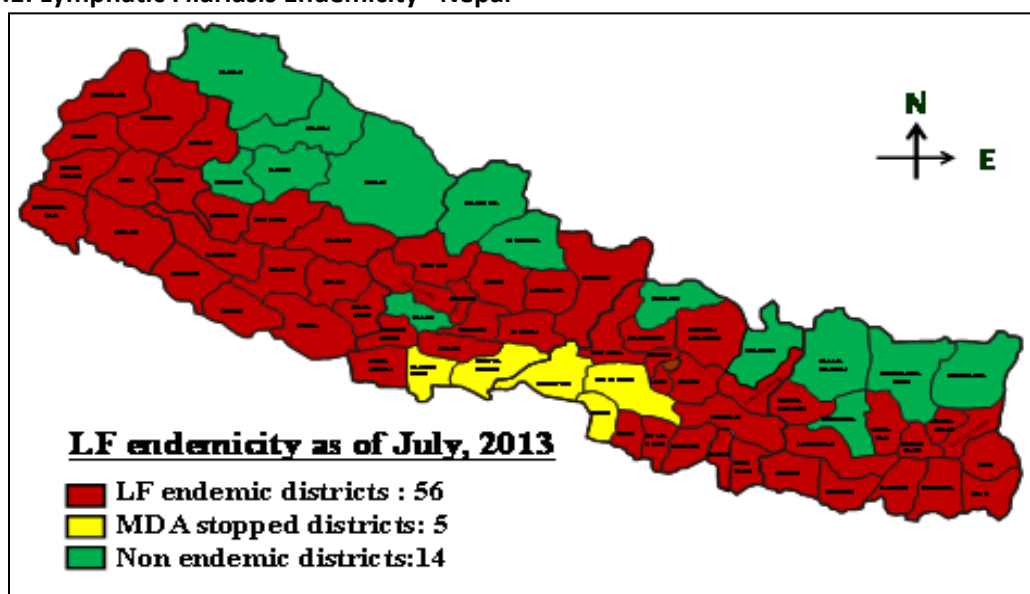
4.3.1 Background

Lymphatic Filariasis (LF) is a public health problem in Nepal. Nepal conducted LF mapping in 2001 and 2005 and remapping in 2012 by using ICT (Immunochromatography Test card) which revealed 13% average prevalence of LF infection in the country, ranging from <1% to as high as 39%. Based on the ICT survey, morbidity reporting and geo-ecological comparability sixty one districts of the country were mapped as endemic for LF. The disease has been detected in different topographical areas ranging in altitude from 300 feet above sea level in the plain terai ecological zone to 5,800 feet above sea level in high hill areas. Comparatively, more LF cases are seen in the terai than in the hills, but valleys and river basin areas of hilly districts have also high disease burden. The disease is more prevalent in the rural areas of the country, predominantly affecting the poorer sector of the community. *Wuchereria bancrofti* is the only recorded parasite in Nepal and the mosquito, *Culex quinquefasciatus*, an efficient vector of the disease has been found in all the endemic areas of the country.

Epidemiology and Disease Control Division under the Department of Health Services has formulated a National Plan of Action (2003-2020 AD) for the Elimination of Lymphatic Filariasis in Nepal by establishing a National Task Force under the Chairmanship of Director-General, Department of Health Services. The government initiated the implementation of Mass Drug Administration (MDA) in Parsa district in 2003. Since then the program has been expanded gradually in other endemic districts as well.

MDA has been scaled up to all the endemic districts in FY 2069/70 (2013). This year MDA was conducted in 56 districts including 10 new districts of far western and mid-western regions. Of these 56 districts, 16 completed six rounds of MDA this year, 10 completed 4 rounds, 10 completed 3 rounds, another 10 completed 2 rounds and 10 were new districts which completed 1 round. Decision to stop or continue MDA in 16 districts which have completed 6 rounds will be made based on the findings of the transmission assessment survey, which is currently underway. So far MDA has been stopped only in five districts.

Map 4.3.1: Lymphatic Filariasis Endemicity– Nepal



Goal

- People of Nepal no longer suffer from LF

Objectives

- To eliminate LF as a public health problem by 2020
- To interrupt the transmission of lymphatic filariasis;
- To reduce and prevent morbidity;
- To provide de-worming benefit through use of Albendazole to endemic community especially to the children; and
- To reduce mosquito vectors through application of suitable and available vector control measures (Integrated Vector Control Management).

Strategy

- Interruption of transmission by yearly Mass Drug Administration using two drug regimens (DiethylcarbamazineCitrate and Albendazole) for six years.
- Morbidity management by self-help and with support using intensive but simple, effective and local hygienic techniques.

Target

- To cover with MDA all LF endemic districts by 2014 and achieve <1% prevalence in all endemic districts after 5 years of MDA by 2018

4.3.2 Major Activities (2013)

- **Activities at national level**
 - National Task Force Committee meeting
 - Interactions with media, professionals, organizations, civil society, etc.
 - Monitoring and supervision
 - Logistics procurement and supply
 - Advocacy, IEC/BCC activities
- **Activities at regional level**
 - Regional level planning meetings at three places (Biratnagar, Chitwan and Nepalgunj).
 - Regional coordination meeting
 - Monitoring and supervision
- **Activities at implementation unit level**
 - Planning meetings
 - Training of health workers
 - Advocacy/social mobilization/IEC/BCC
 - Monitoring and supervision
- **Activities at community level**
 - Volunteers orientation
 - Advocacy/social mobilization/IEC/BCC
 - Implementation of MDA activities

Disease Control: LYMPHATIC FILARIASIS

- Monitoring and supervision
- **Social mobilization activities**
 - Media mobilization during MDA
 - Coordination and collaboration with all stakeholders
 - Production of revised IEC material, checklist, reporting, recording, and guidelines for MDA campaign
 - Interaction program on professional NGOs, Journalists, hospitals and stakeholders
 - Advertisement for MDA program
- **Monitoring activities**
 - Base line study of microfilaria in 10 new districts
 - Post MDA coverage survey in 10 districts
 - Pre- Transmission Assessment Survey in 16 districts
 - Review and planning workshop on MDA campaign in elimination implemented districts
 - Monitoring and management of Post MDA complications/adverse events
 - Morbidity management camps

The table below shows scaling-up and coverage of MDA campaigns.

Table 4.3.1: Scaling-Up and Coverage of MDA Campaigns

MDA Year	MDA districts	At risk pop	Treated Population	Epidemiological Coverage %	Remarks
2003	1	505,000	412,923	81.77	
2004	3	1,541,200	1,258,113	81.63	
2005	5	3,008,131	2,509,306	83.42	
2006	3	2,075,812	1,729,259	83.31	
2007	21	10,906,869	8,778,196	80.48	
2009	21	10,907,690	8,690,789	79.68	
2010	30	14,162,850	11,508,311	81.26	MDA stopped in 1 district
2011	36	15,505,463	12,276,826	79.18	MDA stopped in 4 districts
2012	46	20,017,508	13,546,889	67.68	
2013	56	21,852,201	16,116,207	73.75	16 districts completed 6 rounds

Source: EDCCD

Major Challenges

- More efforts for resource mobilization (budget and logistic support) are required.
- Morbidity management component need to be addressed more meticulously through establishment of management clinics.
- Post MDA surveillance is to be initiated, expanded and strengthened in order to monitor the program performance in MDA stopped districts
- Strengthen social mobilization and public awareness
- To increase the coverage of MDA in urban communities, especially in Kathmandu valley where the coverage is less than 60 percent.
- Effective coordination and collaboration with all stakeholders

Table 4.3.3: Recommendations Made During the Regional and National Reviews of 2068/69 and Actions Taken During 2069/70

Issues	Recommendations	Responses
<ul style="list-style-type: none"> ▪ MDA related severe adverse events management ▪ LF related morbidity management ▪ Poor MDA achievement in urban areas 	<ul style="list-style-type: none"> ▪ Budget allocation ▪ Training ▪ Social mobilization ▪ Media management ▪ SAE management 	<ul style="list-style-type: none"> ▪ Budget allocated SAE management & supervision ▪ Training of physicians of major hospitals and health workers ▪ MDA expanded to all endemic districts ▪ Media mobilization

4.4 DENGUE

4.4.1 Background

Dengue, a mosquito-borne disease emerged in Nepal in the form of Dengue Fever (DF), Dengue Hemorrhagic Fever (DHF) and Dengue Shock Syndrome (DSS). The earliest cases were detected as early as 2005. The sporadic cases continued and outbreaks occurred in 2006 and 2010. Initially most of the reported cases had travel history to neighbouring country (India), however lately indigenous cases were also reported.

Dengue outbreak was first reported in 2006 with 32 confirmed cases (among the total cases identified, 94 percent were adults; male to female ratio was 4:1), followed by 27 cases in 2007, 10 cases in 2008, 30 cases in 2009 and 917 cases in 2010 with major outbreak in Chitwan and Rupandehi districts with five reported deaths. In 2010/11, different districts showed dengue endemicity as reported in previous years. The affected districts were Kanchanpur, Kailali, Banke, Bardiya, Dang, Kapilvastu, Parsa, Rupandehi, Rautahat, Sarlahi, Saptari and Jhapa, indicating spread throughout the country from west to east lying in the plain Terai region. During 2011, 79 confirmed cases were reported from 15 districts with the highest case incidence in Chitwan (n=55).

Aedes aegypti (mosquito-vector) has been identified in 5 peri-urban areas of Terai region (Kailali, Dang, Chitwan, Parsa and Jhapa) during entomological surveillance conducted by EDCC during the year 2006-2010, indicating local transmission of dengue.

Studies carried out in close collaboration of WARUN/AFRIMS in the year 2006 by EDCC/NPHL showed all 4 sub-types (DEN-1, DEN-2, DEN-3 and DEN-4) of Dengue virus circulation in Nepal.

Goal

To reduce the morbidity due to Dengue Fever (DF), Dengue Hemorrhagic Fever (DHF) and Dengue Shock Syndrome (DSS)

Objectives

- To develop an integrated vector control approach for prevention and control.
- To develop capacity on diagnosis and case management of DF/DHF/DSS
- To intensify health education/IEC activities and
- To strengthen the surveillance system for prediction, early detection, preparedness and early response to outbreak of dengue.

Strategies

- Early case detection, diagnosis, management and reporting of the DF, DHF & DSS
- Regular monitoring of DF/DHF/DSS cases and surveillance through the EWARS
- Mosquito vector surveillance in different municipalities.
- Integrated vector control approach: A combination of several approaches directed towards container management and source

4.4.2 Major Activities

To achieve the goal of controlling dengue, the following activities were carried out during 2069/70 (2012-2013).

- Training on dengue case detection, diagnosis, management and reporting in Bharatpur, Chitwan and Nepalgunj, Banketo physicians, nurses, paramedics and lab persons of endemic districts.
- Orientation to FCHVs and stakeholders was also done in Makwanpur, Rupandehi, Dang, Banke, Chitwan, and Jhapa districts.
- Laboratory diagnostic support with rapid diagnostic test kit (IgM)
- Dengue case monitoring and vector surveillance.
- Outbreak response in Jhapa. Dengue vector larvae (*Aedes aegypti*) search and destroy was done in Mechinagar municipality, Jhapa. Search and destroy activities were done in Jhapa, Rupandehi, Chitwan, Banke, Kailali, Kanchanpur and Makwanpur districts.
- Integrated Vector Management
- Health Education Message (leaflet) development and dissemination

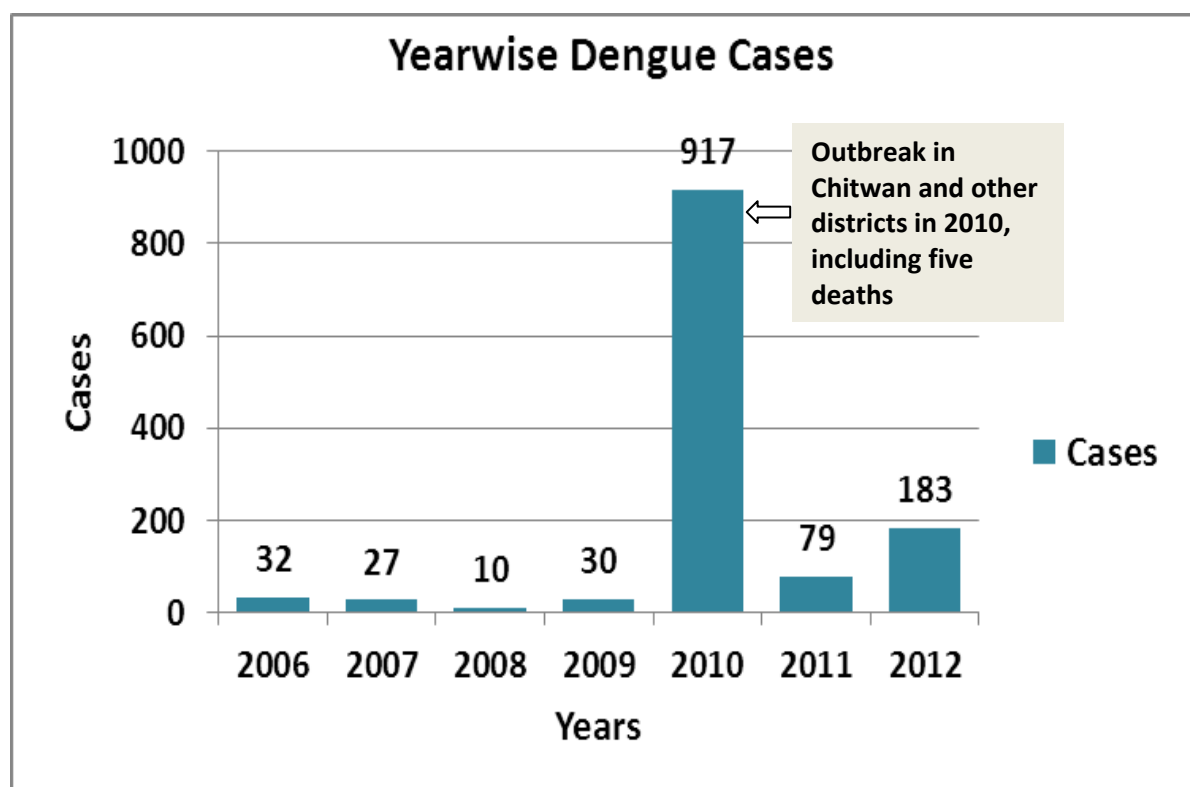
Disease burden in 2012

In 2012, a total of 183 confirmed dengue cases were reported. More than forty percent (n=77) of these cases were from Jhapa district alone, where an outbreak was reported from Mechinagar municipality and Dhulabari VDC. Of these 77 cases in Jhapa, 62% were male, and majority of all infected people were adults. Three severe cases were reported from Jhapa but no deaths were reported. No genotyping was done. The table below shows the year wise burden of Dengue.

During the FY 2069/70 total number of dengue case reported from 11 district were 184. among them 77 cases were reported from Jhapa district where outbreak was happened. Fifty cases were reported from Chitwan and remaining 58 cases were reported from Rupandehi, Nawalparasi, Kailali, Kanchanpur, Dang, Kapilbastu, Banke, Parsa and Bardia. dengue cases are diagnosed in hospital and reported to DHO and EDC through EWARS. Cases

The figure below shows year wise burden of dengue, with highest number of cases in 2010.

Fig 4.1.1: Year wise dengue morbidity



Source: EDCC/DoHS

Table 4.4.1: Recommendations Made During the Regional and National Reviews of 2068/69 and Actions Taken During 2069/70

Issues	Recommendations	Responses
Inadequate dengue control interventions in districts	<ul style="list-style-type: none"> ▪ Increase the budget ▪ Orientation ▪ Strategy development and planning ▪ Advocacy ▪ Vector management 	<ul style="list-style-type: none"> ▪ Increment in the district and regional budget were made ▪ Orientation to doctors and health workers conducted ▪ Strategy development and planning workshop done ▪ Advocacy meetings organized ▪ Vector larvae search and destroy activity done

4.5 Zoonoses Control Programme

Background

Nepal has dual burden of disease and zoonotic diseases of epidemic, endemic and pandemic potentials are major public health concerns. Globally >300 Zoonotic diseases are identified among which about 60 have been identified in Nepal as emerging and new emerging diseases. The six zoonoses like Taeniosis/cysticercosis /Neurocysticercosis, Leptospirosis, Hydatidosis, Brucellosis; Toxoplasmosis and Avian Influenza have been identified as Priorities Zoonotic Diseases in Nepal which epidemic potentials. Apart from these, Rabies is a fatal zoonotic disease and big threat for Nepalese people. More than 35000 people take post exposure treatment in suspicious or rabid animals bite per annum and about 100 people die annually due to rabies. Likewise snake-bite is an important medical emergency and cause of hospital admission. It results in the death or chronic disability of many active younger people, especially those involved in farming and plantation work and children. However, the true scale of mortality and acute and chronic morbidity from snake-bite remains uncertain because of inadequate reporting in almost every part of the country. Annually about 18000 cases of snake bites occur in Nepal. Though only 20% of bites are venomous, 80-100 people die every year due to poisonous snake bites.

The Department of Health Services, Epidemiology and Disease Control Division responds timely to reduce human sufferings and deaths due to poisonous snake bites, control and prevent rabies and other zoonoses in coordination and collaboration with public, non-governmental and private partners.

Goal

- No Nepalese will die of rabies and poisonous snake bites due to unavailability of ARV/ASVS as well as timely health care services;
- To prevent, control and manage outbreaks and epidemics of zoonoses.

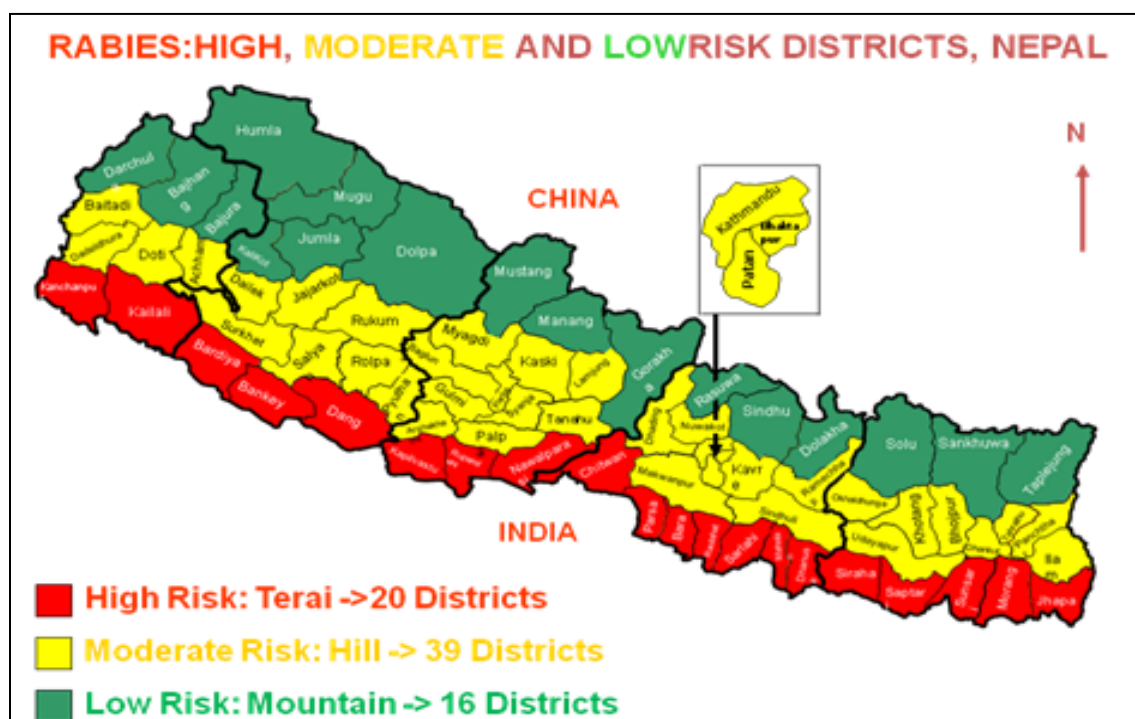
Objectives

1. To strengthen the response and capacity of health care service providers for prevention and control of zoonoses
2. To improve coordination among/between the key stakeholders of centre, regions, districts and VDC level for prevention and control of zoonoses
3. To enhance judicious use of tissue culture ARV/ASVS in the Hospitals/PHC/HP
4. To reduce burden of zoonotic diseases (especially rabies and other six priorities zoonoses) through public awareness programs
5. To provide tissue culture ARV as a post exposure treatment to all victims, bitten by suspicious or rabid animals
6. To reduce mortality rate in human by providing ASVS/ARV
7. To train medical officers and paramedics on snake bite management
8. To develop guideline of Animal bite/ Snake bite management for medical professionals
9. To reduce the number of rabid and other suspicious animals' bite
10. To reduce the death rate due to rabies per annum

A. Rabies situation

- Almost half of the country's population is at high risk and a quarter at moderate risk of Rabies.
- Urban and Sylvatic Cycles
- Around 30,000 PET cases occur per annum
- > 100 Human rabies cases occur per annum
- Latent infection in dogs and cats reported
- Bat rabies also reported
- Arctic Fox Genome type virus isolated
- Surveillance: Passive
- Handful of patients take RIG
- Lab. Strengthened for CCO-ARV production

Risk zones of rabies



Activities

- ARV supplied for 30000-40000 people through 5 Regional Medical Stores and hospitals annually for post exposure treatment.
- Training to medical and senior medical officers and paramedics on judicious use of ARV.
- Development and distribution of EIC materials to stakeholders.
- Development and distribution of animal bite management guideline and treatment protocol for medical professionals of the country.

Status of Rabies in Nepal

Fiscal year	No. of cases Animal bites	No. of cases Other bites	Total bites	No, of ARV vials received	Death
2065/66	26574	2571	29145	145978	97
2066/67	25662	2145	27807	168194	89
2067/68	26466	2197	28663	167663	83
2068/69	31313	2211	33524	229851	76
2069/70	34933	2996	37929	219651	68
Total	144948	12120	157068	931337	413

Source: EDCCD

B. Snake bite situation

- 79 species of snakes are found in Nepal
- Among them 21 species are poisonous (5 sp. Of Kraits, 3 of Cobras, 1 sp.of Coral, 1 sp. Of Russel's viper and 11 sp. of pit vipers)
- Around 15000 snakebite cases occur annually
- Around 10% of these cases are poisonous bites
- Mortality is 10% among poisonous bite
- 26 district of terai including inner terai are highly affected
- Every year 85-120 people die due to poisonous snake bite in Nepal
- ASVS free distribution policy implemented since FY 2056/057 (1998/99)
- Indian Quadri-valent ASVS is used

Activities

- Development and distribution of snake bite management guideline and treatment protocol for medical professionals of the country.
- Free distribution of ASVS for the victims of poisonous snake bite.
- Annually around 19000-21000 vials of ASVS is supplied for 1500-2000 people who are in high risk zones of the country, through regional medical stores and hospitals.
- Training: SMO/MO and Paramedics on judicious use of ASVS
- Develop and distribution of IEC materials to stakeholders

Snake bite cases and deaths

Fiscal year	Total Case	Non-Poisonous	Poisonous	Cure	No. of Death	% of Death
2065/66	13017	11883	1134	1006	128	11.28
2066/67	17163	15844	1319	1188	131	9.93
2067/68	18204	17121	1083	965	118	10.89
2068/69	14768	13789	979	890	89	9.09
2069/70	14329	13462	867	788	79	9.11
Total	77481	72099	5382	4837	545	

Source: EDCD

Issues and Recommendations of EDCD related Programmes

	Issues	Recommendations	Responsibility	Time needed for improvement
Malaria	<ul style="list-style-type: none"> Identification of ward wise malaria risk population Inadequate supervision Malaria pre-elimination 	<ul style="list-style-type: none"> Updating Ward wise micro-stratification Increase No. of supportive supervisory meeting Revise NMSP Strengthen surveillance Foci investigation Capacity building 	EDCD/DHO/DPHO /WHO	2015 AD 2014 AD 2016 AD
Kala-azar	<ul style="list-style-type: none"> Weak monitoring and follow up of cases Poor compliance with miltefosine 	Implement Case base surveillance and follow up <ul style="list-style-type: none"> Revised guideline and treatment protocol with short course regimen 	EDCD/WHO DHO/DPHO TWG/DOHS	2014 AD 2014 AD
Dengue	<ul style="list-style-type: none"> No programme at all endemic district and regional level Increasing dengue cases 	<ul style="list-style-type: none"> Program should be implemented in all endemic district and region. Conduct search and destroy with Vector survey. 	EDCD/WHO DHO/DPHO	FY 2071/72
Lymphatic filariasis	<ul style="list-style-type: none"> Poor MDA coverage in urban areas. Tracing LF hydrocele cases 	<ul style="list-style-type: none"> Social mobilization and media management Entomological back up Surgery 	EDCD/DHO/DPHO EDCD/Hospital	2015 AD

	Issues	Recommendations	Responsibility	Time needed for improvement
Epidemiology	<ul style="list-style-type: none"> No IDSP, inadequate surveillance No SOP for IHR No public health desk in international airport No quarantine check post at ground crossing 	<ul style="list-style-type: none"> IDSP should be implemented Sop should be prepared Quarantine check post should be established at ground crossing 	MOHP/DOHS/ EDCD EDCD/WHO/Stakeholders	2014 AD 2014-2016 AD
Disaster management	<ul style="list-style-type: none"> Under reporting of disaster activities Rapid health assessment and syndromic disease surveillance 	<ul style="list-style-type: none"> Timely reporting according to rapid health assessment and syndromic surveillance format 	EDCD/DHO/DP HO/Stakeholders	2015 AD
Zoonoses	Stock out/ disturbed supply of ASVS Over use of ASVS	<ul style="list-style-type: none"> Timely purchase and regular supply Training on guidelines and treatment protocol 	EDCD/LMD	2014 AD

4.6 Disaster management

Background

Disaster Management Section is another important programme implementation unit of EDCD. This collaborative programme between MOHP/DHS/EDCD and WHO-EHA has been committed to enhancing health sector emergency preparedness and disaster response capabilities in close coordination and collaboration with key players in the country.

The overall objective of this section is to enhance the capacities of health sector in emergency preparedness and response by focusing on disaster prevention, mitigation and response through following activities:

1. Expediting the process of health sector contingency planning.
2. Providing training to the health workers in emergency preparedness and disaster response.
3. Strengthening the mechanism for multi-sectoral coordination and collaboration in relation to health sector disaster management.

Major Preparedness Activities

District Level Health sector contingency planning:

The following districts have prepared district level health sector contingency planning with financial and technical support of EDCD, WHO & Merlin Nepal.

Region	Name of districts	Year	Support Agency	Remarks
Far Western Region	Kailali, Kanchanpur, Bajura Dadeldhura, Bajhang, achham, darchula Bajura, Baitadi and Doti	2066/67 2068/69	WHO	
Mid-Western Region	Banke, Bardiya, Dang, Rolpa, Pyuthan, Surkhet Jumla	2066/67 2067/68 2068/69	WHO & Merlin	Rolpa & Pyuthan by Merlin
Western Region	Rupandehi, Nawalparasi Kapilbastu	2066/67 2068/69	WHO	
Central Region	Chitwan, Rautahat, Sarlahi, Mahottari, Dhanusa sindhuli	2066/67 2067/68 2068/69	WHO & EDCD	Dhanusa & Rautahat by EDCD
Eastern Region	Jhapa, Morang, Sunsari, Saptari, Siraha, Dhankuta Ilam, Udayapur, panchthar	2066/67 2067/68 2068/69	WHO & EDCD	Dhankuta by EDCD

Source: EDCD

CP work shop conducted with RRT training supported by UNFPA during FY 2068/69.

Regional Level Disaster Management Orientation Workshop/RRT/CP-TOT for District Health Managers:

District health managers of following districts received RRT-TOT & CP-TOT before conducting the health sector contingency planning:

Region	Name of districts participated	Year	Support Agency	Remarks
Far Western Region	All districts(9)	2066/67	EDCD/WHO	DP/HO,RRT-FP, Hospital emergency Incharge
Mid-Western Region	All districts(15)	2066/67 2067/68	EDCD/WHO	" "
Western Region	7 districts in region & 2 in centre	2067/68	EDCD/WHO	" "
Central Region	7 districts in region & 4 in centre	2066/67 2067/68	UNFPA/WHO & EDCD	RRT-TOT & CP-TOT
Eastern Region	7 districts in region & 6 in centre	2066/67 2067/68	UNFPA/WHO & EDCD	RRT-TOT & CP-TOT

Source: EDCD

Hospital Emergency/Disaster Preparedness Planning (HEPP):

The following Zonal and District Hospitals have prepared HEPP:

Name of hospital	Fiscal year	Support agency
Rapti Zonal Hospitals Tulsipur	2066/67	EDCD/DoHS
Bardiya & Dhankuta district hospitals	2066/67	EDCD/DoHS
Gorkha & Sunsari district hospitals	2067/68	EDCD/DoHS

Major Response Activities:

The main task of this section is to response as soon as possible in a coordinated way at the time of disaster with mobilization of RRTs. Koshi flood response in 2065, response activities during Kailali and Kanchanpur flood and Achham, Bajhang and Dadeldhura landslide in 2066 Aswin are some major examples of response activities done in the past. The following activities were carried out as a part of the response:

- District RRT mobilized for prevention, control and treatment of diarrhoea and ARI cases.
- Essential medicine were supplied from EDCD
- Continuous monitoring and follow up

Disease Control: Disaster management**Guiding Documents published by EDCD**

SN	Name of documents	Published Year	Support agency	Remarks
1	Guidelines & Tools for Conducting Integrated Training of Rapid Response Teams(RRT) on emergency Preparedness and Response	2011	UNFPA	
2	Nepal District Level Contingency Planning Manual 2009/2010	2010	WHO	
3	Standard Operating Procedure for DHWG 2010 (Draft)	2010	WHO	Dissemination of SOP remains
4	Non-structural Safety in Health Institution, 2006.	2006	WHO	
5	Guidelines for seismic vulnerability assessment of hospitals, 2004.	2004	WHO	
6	Public health Guidelines in Emergency, 2004.	2004		
7	Emergency Preparedness and Disaster Response Plan, 2003.	2003	WHO	
8	Emergency Preparedness & Disaster Management for Hospitals, 2002	2002		

Stockpiling

- At central level- stockpiling of necessary drugs and other essential supplies including surgical and Trauma kits, rehabilitation equipments.
- MoHP and WHO manage large scale Inter-Agency Emergency Health Kit, Diarrhoeal Diseases Kits, stockpiled in Kathmandu, Biratnagar and Nepalgunj.
- At Regional level, all Regional Health Directorates stockpile necessary medicine and logistics.
- At district level, DHOs stockpile medicines and logistics in a disaster cupboard.

Activities Conducted During FY 2069/70

Activity	Duration	Districts	Support agency
RRT Training	2070/03/23-26	Mahotari	UNFPA
RRT Training	2070/03/27-30	Saptari	UNFPA
RRT Training	2070/04/02-05	Rautahat	UNFPA
RRT Training	2070/04/07-20	Kapilbastu	UNFPA
Contingency Planning (CP) Workshop	2069/11/1-3	Kalikot	WHO
CP Workshop	2069/11/15-17	Makwanpur	WHO
CP Workshop	2069/11/19-21	Parsa	WHO
CP Workshop	2069/12/4-6	Arghakhachi	WHO
CP Workshop	2069/12/8-10	Palpa	WHO
CP Workshop	2069/12/12-14	Gulmi	WHO
CP Workshop	2069/12/29-31	Dailekh	WHO
CP Workshop	2070/01/02-04	Jajarkot	WHO
Health Sector CP ToT Workshop	2069/8/23-35	Kathmandu	WHO

Disease Control: Disaster management

Activity	Duration	Districts	Support agency
RRT Training	2069/6/15-17	Dhangadhi	WHO
RRT Training	2069/7/15-17	Surkhet	WHO
HEPP Workshop	2069/5/24-26	Banke	WHO
HEPP Workshop	2069/6/6-8	Udaypur	WHO
HEPP Workshop	2069/6/10-12	Dhanusha	WHO
HEPP Workshop	2069/9/12-14	Dang	WHO

District Contingency planning workshop completed up to the FY 2069/70:46 districts

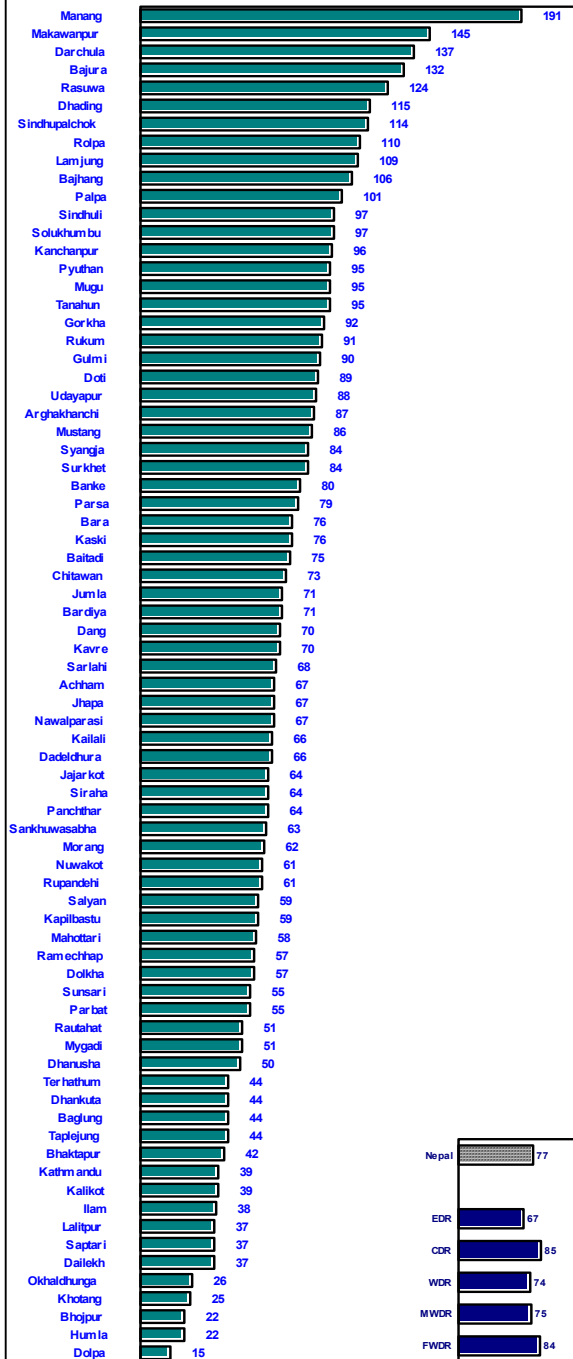
Problem/Constraints

- No provision of regular reporting of disaster management activities in HMIS.
- Budget allocation is inadequate.
- Health sector contingency planning for all districts and yearly regional level review meeting for review & update of contingency planning is not in priority.
- No review and update of RRT guidelines for the provision of Community RRT.

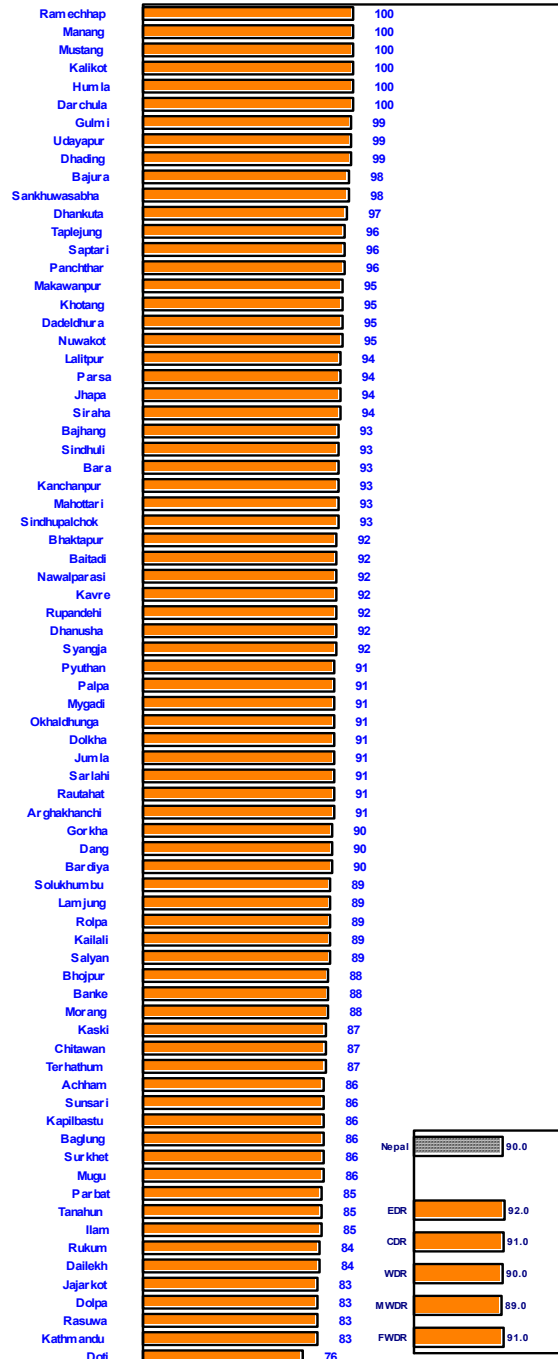
Tuberculosis Control Programme

Fiscal Year 2069/70 (2012/2013)

Case Finding Rate FY 2069/70



Treatment Success Rate FY 2068/69



Source: HMIS/NHTC

4.7 TUBERCULOSIS

4.7.1 Background

Tuberculosis (TB) is a major public health problem in Nepal. About 45 percent of the total population is infected with TB, of which 60 percent are adult. Every year, 45, 000 people develop active TB, out of them 20,580 have infectious pulmonary disease. These 20,000 are able to spread the disease to others. Treatment by Directly Observed Treatment Short course (DOTS) has reduced the number of deaths; however 5,000-7,000 people are still dying per year by TB. Expansion of this cost effective and highly successful treatment strategy has proven its efficacy in reducing the mortality and morbidity in Nepal. By achieving the global targets of diagnosing 70 percent of new infectious cases and curing 85 percent of these patients will prevent 30,000 deaths over the next five years. High cure rates and Sputum conversion rate will reduce the transmission of TB and lead to a decline in the incidence of this disease, which will ultimately help to achieve the goal and objectives of TB control.

DOTS have successfully been implemented throughout the country since April 2001. The NTP has coordinated with the public sectors, private sectors, local government bodies, I/NGOs, social workers, educational sectors and other sectors of society in order to expand DOTS and sustain the present significant results achieved by National Tuberculosis Program (NTP). A total of 1,184 DOTS treatment centers and 3,074 sub centers are established till 16th July 2013 for treatment of TB. The treatment success rate stands at 90 percent and case finding rate of 78 percent in the year 2012/2013. At the national level 36,470 TB patients have been registered in 2069/70 and out of them 15,096 infectious (sputum smear positive new cases) cases are being treated under the DOTS strategy in NTP during the FY 2069/70.

Vision of National Tuberculosis Program is “TB free Nepal”.

Mission

- To ensure that every TB patient has access to effective diagnosis, treatment and cure
- To stop transmission of TB
- To prevent development of multi drug resistant TB
- To reduce the social and economic toll of TB

Goal

- To reduce the mortality, morbidity and transmission of tuberculosis until it is no longer a public health problem in Nepal.

Objectives

- Achieve universal access to high-quality diagnosis and patient-centre treatment
- Reduce the human suffering and socioeconomic burden associated with TB
- Protect poor and vulnerable populations from TB, TB/HIV and multi-drug-resistant TB
- Support development of new tools and enable their timely and effective use

Targets

Targets linked to the MDGs and endorsed by the Stop TB Partnership:

- by 2005: detect at least 70 percent of new sputum smear-positive TB cases and cure at least 85 percent of these cases
- by 2015: reduce prevalence of and death due to TB by 50 percent relative to 1990
- by 2050: eliminate TB as a public health problem (<1 case per million population)

4.7.2 Major Activities

Key activities of NTP are as follows:

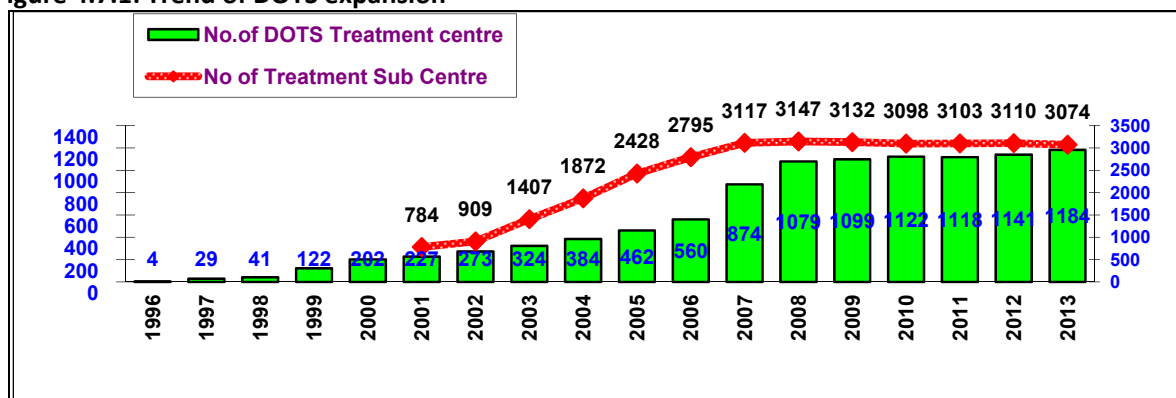
- Provide effective chemotherapy to all patients in accordance with national treatment policies.
- Promote early diagnosis of people with infectious pulmonary TB by sputum smear examination.
- Establish a network of microscopy centers and a system of quality control of sputum smear examination.
- Establish treatment centers for every 100,000 population within the existing primary health care system.
- Provide continuous drugs supply to all treatment centers. This includes systems for procurement, storage, distribution, monitoring and quality control of drugs.
- Maintain a standard system for recording and reporting
- Monitor the result of treatment and evaluate progress of the program, by analysing periodic treatment outcome in cohorts of patients.
- Provide continuous training and supervision for all staff involved in the NTP, at each level.
- Pilot and expend health communication project to improve communication between health workers and TB patients and to promote community awareness about TB.
- Expansion of income generation and skill development training activities to needy DRTB patients in all over the country.
- Strengthen cooperation between non – government organizations (NGOs), bilateral aid agencies and donors involved in the NTP. Coordinate NTP activities with other primary health care activities, especially leprosy and AIDS/STD programs.
- Carry out research programs to improve the NTP performance.

4.7.3 Analysis of Achievements

1. DOTS and Microscopy Centre Expansion

Nepal has adopted microscopy diagnosis and DOTS treatment policy in order to control TB. Thus full coverage of microscopy center for diagnosis and DOTS for treatment of TB patients is must to enhance the program. Starting with 4 DOTS center and microscopy center in 1996, the TB control program initiated a momentum toward its goal. Till today the expansion of DOTS center and microscopy center is almost complete throughout the country. Even the number of DOTS center and microscopy center is slightly increasing over every year in the country to make more accessible for the people who are unreached. In this regard, non-state actors including private sectors have important contribution by technical and logistic support.

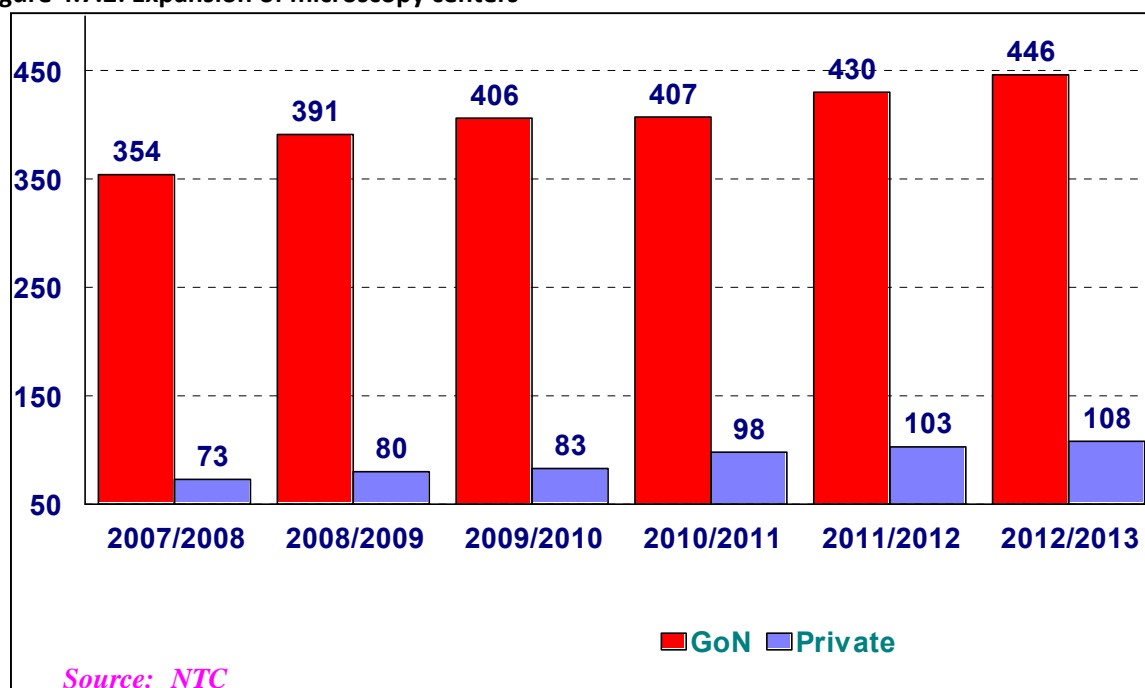
Figure 4.7.1: Trend of DOTS expansion



Source: NTC

NTP has rapidly expanded DOTS strategy initiated in 1996 with 4 pilot centers and by mid July 2012 the number of DOTS centers have reached to 1,184 with 3,074 sub centers (Figure 4.7.1) and integrated in the general health services throughout the country. In mid-July 2013, number of microscopy centers reached to 554 (Gov-446 and partners/I-NGOs-108). Alongside the government health institutions major partners in DOTS implementation are the private sectors, nursing homes and polyclinics, cement and cigarette factories, I/NGOs health clinics, eye hospitals, prisons, UMN hospitals, refugee camps, police hospitals, medical colleges, municipalities, Village Development Committees, District Development Committees. Different approaches have been adopted in difficult to access areas. DOTS by community volunteers and I/NGOs has been found effective in some hill and mountain districts. All diagnosed TB patients are being treated with DOTS in the reporting years.

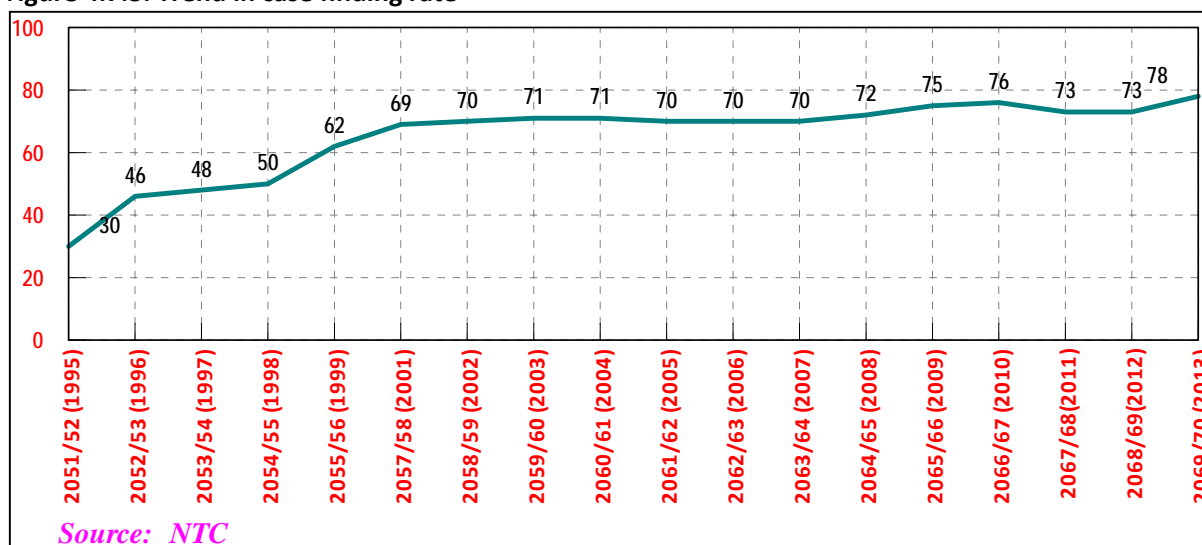
Figure 4.7.2: Expansion of microscopy centers



2. Case Finding

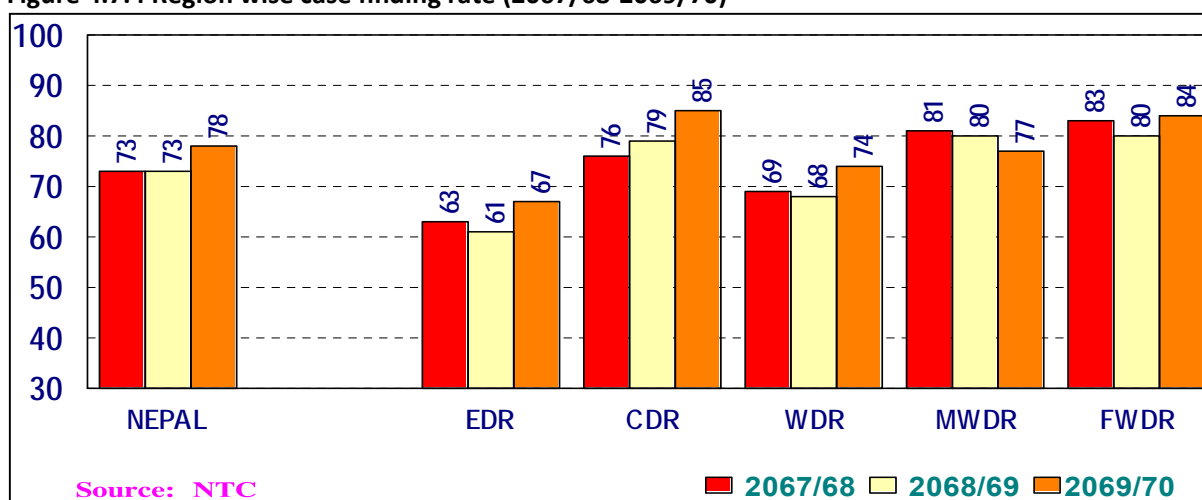
The program is now moving into the consolidation phase. The global target defined by WHO to diagnose at least 70 percent and treat at least 85 percent of the estimated number of sputum smear positive new cases has been fulfilled since FY 2058/59 (2002/03) to till now by building partnerships with private sectors, medical colleges and community. As TB spreads easily in areas of high population density, many TB patients are found in the cities and Terai areas. Case finding rate is increased to be 78% in the FY 2069/70 (Figure 4.7.3).

Figure 4.7.3: Trend in case finding rate



There is great increment in case finding rate in the period of 17 years from 2051/52 to 2069/70 (Figure 4.7.3). This increment is due to the strengthening of microscopy centers and DOTS centers throughout the country. Case finding rate is reported 78 percent as compared to estimated positive cases in 2069/70. These rates are meeting the national target for case detection. However, the case-finding rate in 2068/69 is slightly decreasing as compared to fiscal years 2067/68 and 2068/69. The decrease in case finding is due to vacant post of medical doctors, lab personnel and paramedics in remote areas of the country.

Figure 4.7.4 Region wise case finding rate (2067/68-2069/70)

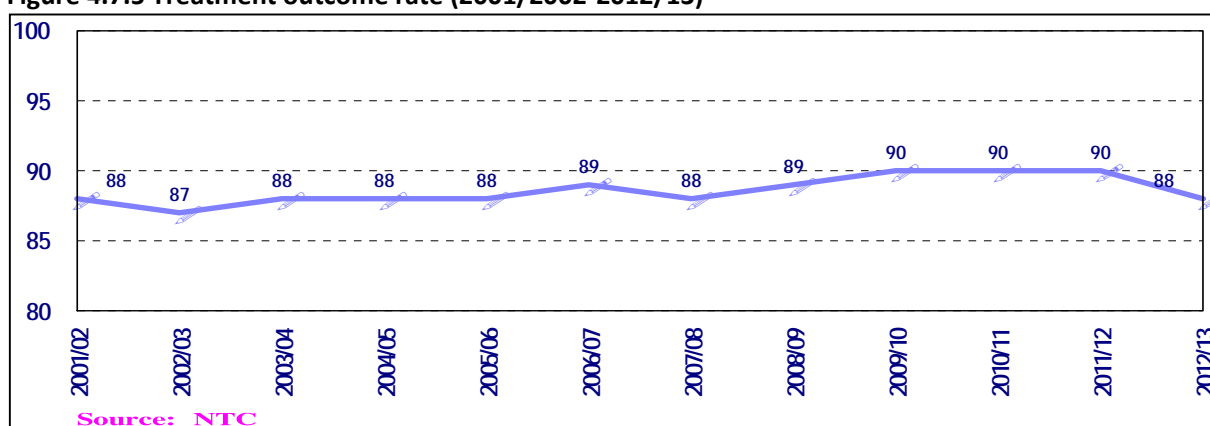


The case-finding rate varies by regions. There are both positive and negative results compared to previous years. There is slight decrease in MWDR compared to previous year while there is slight increase in other regions. Though most of the regions have this rate close to national target of 70 percent (Fig 4.7.4). More patients are being diagnosed and treated with DOTS every year with strong partnership of private sectors and community mobilization in all regions.

3. Treatment Outcome

DOTS was introduced in Nepal in April 1996 covering 1.7 percent of the population in four selected districts. Now it has expanded to all the districts of Nepal. TB patients have been treated with DOTS achieving 90 percent treatment success rate. This rate has been sustained since DOTS was introduced. Treatment success rate is almost same (around 90%) from FY 2009/10 to 2011/2012.

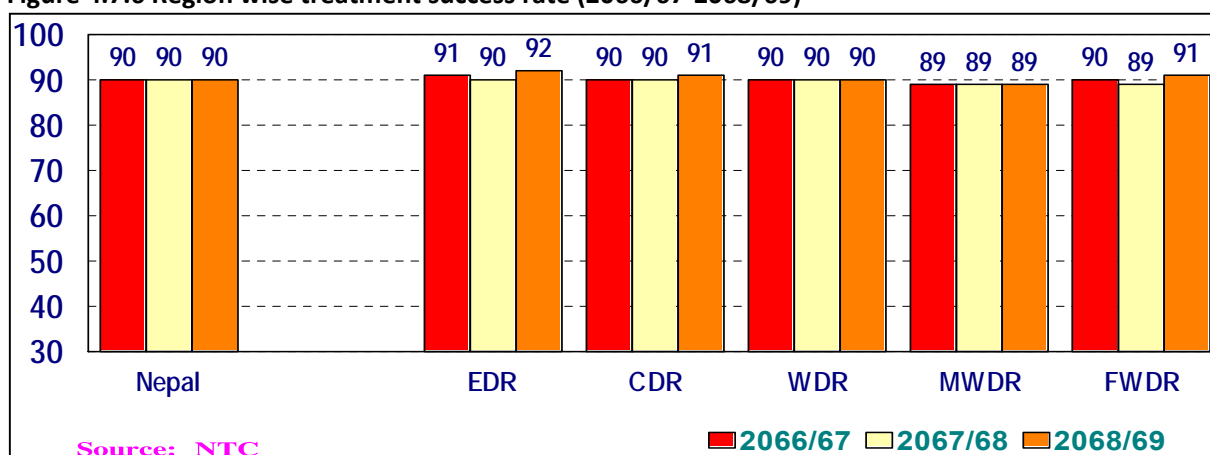
Figure 4.7.5 Treatment outcome rate (2001/2002-2012/13)



Treatment Success Rate

Case finding, case holding and treatment with DOTS are the main activities of NTP. All registered TB patients are treated with DOTS. About 95 percent of diagnosed TB patients are supervised by health workers and the rest are by FCHV and community volunteers during the treatment. As a result, an encouraging result of treatment success rate has been achieved in all development regions of new smear positive cases (Figure 4.7.6).

Figure 4.7.6 Region wise treatment success rate (2066/67-2068/69)



The treatment success rate for sputum positive cases is almost constant in all five development regions in previous three years 2066/67 to 2068/69 (Figure 4.7.6). Out of total sputum positive cases registered in 2068/69, ninety percent cases were completed their treatment course in 2069/70. Three regions namely central and far western have 91 percent treatment success rate in 2069/70 where as eastern has 92 percent, western has 90 percent and mid western has 89 percent success rate in the same period. Overall treatment success rate in review period remains in national target for case holding. Thus, case holding is quite satisfactory and this is due to the effective monitoring and supervision.

4. Laboratory Network in National TB Control Program

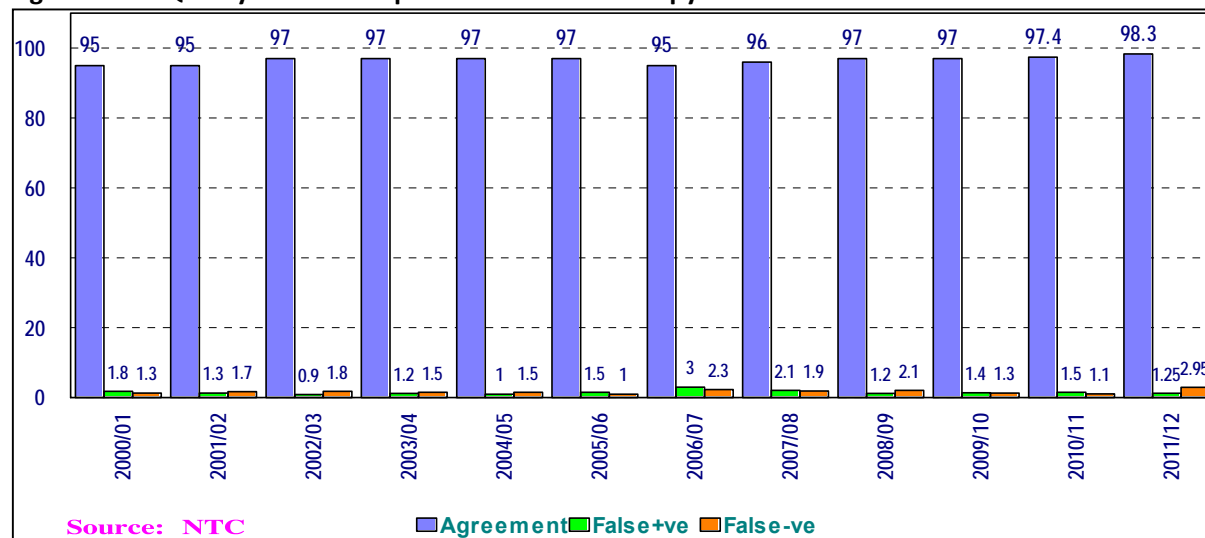
Sputum Microscopy and Microscopy Network

Tuberculosis diagnosis and monitoring rely in Sputum microscopy of NTP because of its low cost and easier to perform. Direct sputum microscopy is popular worldwide. At present there are 533 microscopy centers catering the sputum microscopy examination throughout the country. Most of the microscopy centers are established in government setting and few are established in non-governmental organization and private sectors. NTP is providing reagents, chemicals and equipment to every microscopy centers and they are providing sputum smear examination free of cost. To reduce the workload in high burden microscopy centers, Florescence Microscopy is provided and they are functional now. This microscope does the work ten times more than Bright field Microscope.

External Quality Assurance (EQA) is another important task for this program. There is good laboratory networking between microscopy centers (MCs) DHO/DPHO, RQCC and the NTC. Microscopy centers send their slides to their respective regional quality control centers via district health office. Five Regional quality control centers (RQCC) are functioning smoothly with help of skilled and trained quality control assessors. BNMT/NATA is doing EQA in eastern region; NTC is working for EQA at central region. RTC Pokhara is working for EQA at western region, Mid-western regional health Directorate is working for EQA in Mid-Western Region and NLR Dhangadhi is working for EQA at Far-Western region.

Lot Quality Assurance Sampling System (LQAS) is the main slide selecting method for EQA. Previously NTP is applying system for all positive and 10% negative slide for EQA. In LQAS, slides are collected by using standard statistical tools, systematic sampling technique, for re-checking of slides to find agreement between microscopy centre and quality control centre. Figure 4.7.7 shows that average agreement rate of slide re-checking is more than 98% in the FY 2011/12. Moreover agreement rate is slightly increasing with value 95 percent to 98 percent from FY 2006/7 to 2011/12.

NTC lab is a National Reference Laboratory. It is working as a National Quality Control Centre (NQCC). Discordant slides are rechecked by NQCA .Feedback is send to RQCC. Feedback is provided by Regional quality control centers (RQCC) to the microscopy centers through their DHO/DPHO for their performance improvement.

Figure 4.7.7: Quality Control of Sputum Smear Microscopy**Sputum Culture and Drug Susceptibility Testing (DST)**

NTC-National Reference Laboratory and GENETUP are providing culture and DST facility. NTC and GENETUP are working under the TB Supranational Lab-Gauting, Germany. Gauting, Germany is looking external quality assurance of these laboratories. To manage the toxic effect of drugs, NTP is providing additional hematological and biochemical tests free of cost to DR-TB patients all over the DR Treatment centers in the country.

In the beginning of 2012, a new molecular diagnostic tool; Gene Xpert MTB/RIF machines for rapid diagnosis of DR TB had been introduced to nine health facilities (7 in ER and 2 in CR) in collaboration with NTP Nepal and International Organization for Migration (IOM) through TB Reach funding. NTP is planning to expand this diagnostic tool in other regions as well.

Training and Supervision

Basic modular training, Refresher Microscopy training, Fluorescence microscopy training, LQAS training and Sputum primary culture training are being conducted on regular basis as a part of quality assurance program. On site evaluation is done at the time of supervision. Training is fundamental component of NTP. Every laboratory personnel have been provided sputum microscopy training on the beginning of job as a microscopist.

- Basic Sputum Microscopy Training is five days training; it develops knowledge and skills of laboratory personnel.
- Sputum Microscopy Refresher Training, three days training, is provided to the laboratory personnel after two years of basic sputum microscopy training.
- Lot Quality Assurance Sampling (LQAS) Training is also provided to the laboratory personnel to improve their work performance.
- Basic fluorescence microscopy training is provided as seven days package and refresher training on fluorescence microscopy is conducted for five days.
- Sputum primary culture training is conducted for five days program.

5. DOTS and Microscopy Centers by Region

DOTS have been implemented in all over the country and TB patients are being treated with DOTS at 1,184 treatment centers and 3,074 sub centers and laboratory facilities are being provided by 554 MCs (Table 4.7.1).

Table 4.7.1: No of DOTS and Microscopy Centers by Region

Development Region/Centers	EDR	CDR	WDR	MWDR	FWDR	Total
No. of treatment centers	237	366	239	199	143	1,184
No. of Sub-centers	709	1,008	667	406	284	3,074
DR TB Treatment centers	2	4	3	1	3	13
DR TB Treatment sub- centers	11	37	15	5	3	71
Microscopy centers	122	198	82	73	79	554

Source: NTC

6. Research

In order to improve the quality of care for people with tuberculosis in Nepal and to assist in effective Planning and implementation the TB control program, the NTP have been carrying out the following researches:

- MDR Surveillance
- Assessment of HIV among sputum smear pulmonary TB patients regularly.
- Impact of community-based orientations of TB on KAP of community people, FCHVs, mother's groups, teachers, Dharmi-Jakris in Nepal
- There are numbers of operational research in NTP work planned which has been conducting in collaboration with sub-recipients.

7. HIV/AIDS and Tuberculosis

The prevalence of HIV is rising rapidly in Nepal, and effective control measures for HIV/AIDS as well as for TB is more important now than ever before. NTP is conducting regular surveys to find the extent of HIV among TB patients. In 2006, 2.4 percent of tuberculosis patients also had HIV infection. This could rise rapidly if HIV increases. 4th sentential site survey of HIV in Tuberculosis patients was conducted. This survey is conducted in every two-year time interval.

8. TB-HIV Collaborative Activities

HIV epidemic has posed major challenges to TB control efforts globally. HIV weakens the immune system. Someone who is HIV positive and infected with TB is 5-7 times more likely to develop active TB than someone infected with TB but not infected with HIV. TB is leading cause of death among people who are HIV- positive accounting for about 11 percent of AIDS death worldwide. Over all HIV prevalence in Nepal is estimated at 0.49 percent in the adult population. And it is categorized as a concentrated epidemic. So an effective control measure for AIDS as well as for TB is more important now than ever before. The NTP adopted TB/HIV strategy and policy in 2009. Some activities are currently carried out through Global Fund against AIDS, TB and Malaria (GFATM) Round 4, Round 7 and National Strategy Application Wing of GFATM (2010-2015). TB/HIV collaborative activities have undertaken by National Tuberculosis Centre (NTC) as one of the strategic priorities in line with the global Stop TB Plan and the Millennium Development Goals. In this context, functional collaboration has been established between NTC and NCASC for implementing TB/HIV activities through joint planning and coordination for generating evidence for advocacy, mobilizing partnership and resources to raise the awareness on TB/HIV. BNMT, HERD, FAITH, HSWO, NFWLHA, Naya Goreto are the main Sub-Recipients (SRs) of GFATM

working especially for TB/HIV program implementing districts. Advocacy, training, operational research, IEC materials development, surveillance are the main components of TB/HIV collaborative activities to decrease the burden of HIV among TB patients in Nepal.

9. DR-TB Management

The NTP has carried out repeated surveys on drug resistance. The last survey showed that Multi Drug Resistant (MDR) TB is almost constant in newly registered cases. This is a sign of a good and effective DOTS program implementing in Nepal. Fourth MDR TB survey was conducted in collaboration with WHO and the results was 2.9 percent among the newly diagnosed TB patients.

For addressing DR issue, DR- TB management program was initiated/ started in September 2005 with the approval of World Health Organization (WHO), Green Light Committee. WHO accepted to treat 350 MDR tuberculosis cases for two years period. In the beginning DR tuberculosis management program was started at 5 treatment centers and 16 sub-treatment centers with the technical and financial assistance from WHO. Now, National Tuberculosis Program has expanded DR tuberculosis management service in 5 development regions of the country with 13 treatment centers and 71 sub-treatment centers till Ashad 2070. Total No. of patients registered up to 2070 Ashad were 1542. Cure rate of MDR-TB for the year 2068/69 is 72 percent. 8 MDR-TB hostels have been established in five development regions in 2069/70.

Figure 4.7.8: No. of MDR-TB cases

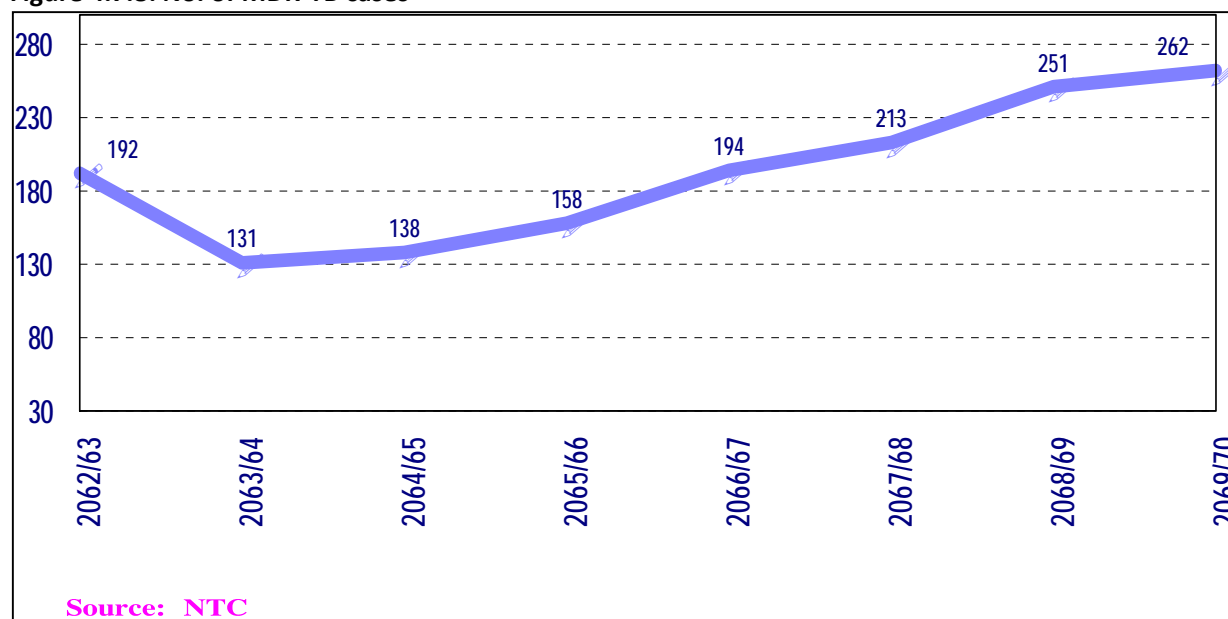
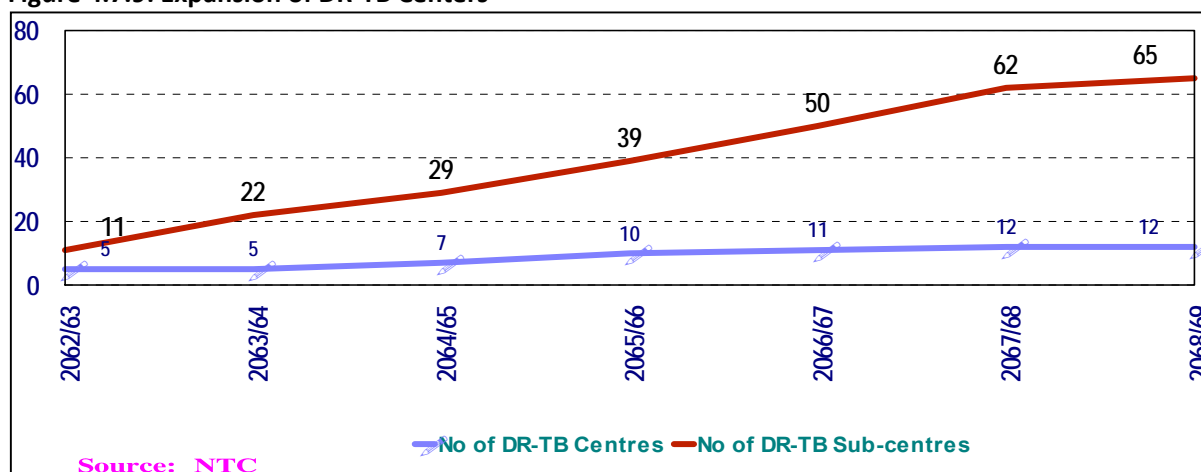
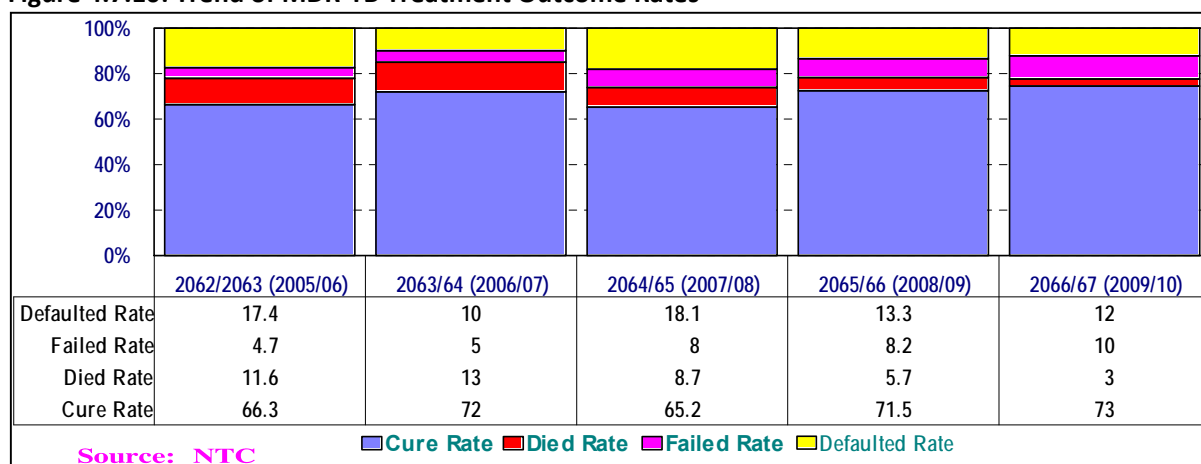


Figure 4.7.9: Expansion of DR-TB Centers**Figure 4.7.10: Trend of MDR-TB Treatment Outcome Rates**

10. Advocacy, Communication and Social Mobilization (ACSM)

The Government of Nepal, National Tuberculosis Centre developed a comprehensive National Strategy Plan (2010-2015). The New Strategy builds on the previous national strategy and outlines enhanced and more focused commitment for tackling the TB epidemic, consistent with Millennium Development Goals in line with the Stop TB Partnership targets.

Ensure access to quality treatment, diagnostics, ACSM, MDR Case Management, Public Private Mix and TB-HIV care and support services for infected, affected and vulnerable groups in Nepal within the context of a comprehensive response to HIV and AIDS. The ACSM intervention focusing on improving case detection and treatment adherence, combating stigma and discrimination, empowering people affected by TB and mobilizing political commitment and resources for TB.

These challenges will not be met without far greater prioritization and improvement in TB-related communication activities. In addressing each of these issues, there are strong organizational synergies with efforts to combat HIV/AIDS. To cope above mentioned situation, the following activities were carried out during fiscal year 2069/70.

- Organized interaction program with journalists to advocate TB program at National level.

- Celebrated World TB day on 24th March 2012.
- Organized TB orientation to slum people.
- Broadcasted TB/HIV messages through National Television, Radio and FMs.
- Carried out monitoring activities of ACSM activities.
- Revised/developed TB posters, pamphlets, leaflets etc and distributed them to the districts.
- Conducted skill development training to MDR-TB patients as pilot project in Morang.
- Carried out many different advocacy, communication and social mobilization activities in the districts by the stakeholders.
- Organized National TOT on ACSM.

11. Practical Approach to Lung (PAL)

Endorsement of New Stop TB Strategy by Government of Nepal in 2006, the certain components of the strategy has been launched in the NTP mainstream. One of the components of strategy is Health System Strengthening and within that, NTP has focused to increase case finding where the case finding is relatively low. PAL is one of the initiative, which can achieve the objectives of the NTP particularly in TB case finding. The main objectives of the PAL program are:

- Management of respiratory illness of over 5 year's population.
- Increase TB case finding.
- Rationale use of an antibiotic and others medication to respiratory symptomatic capacity building of health workers.

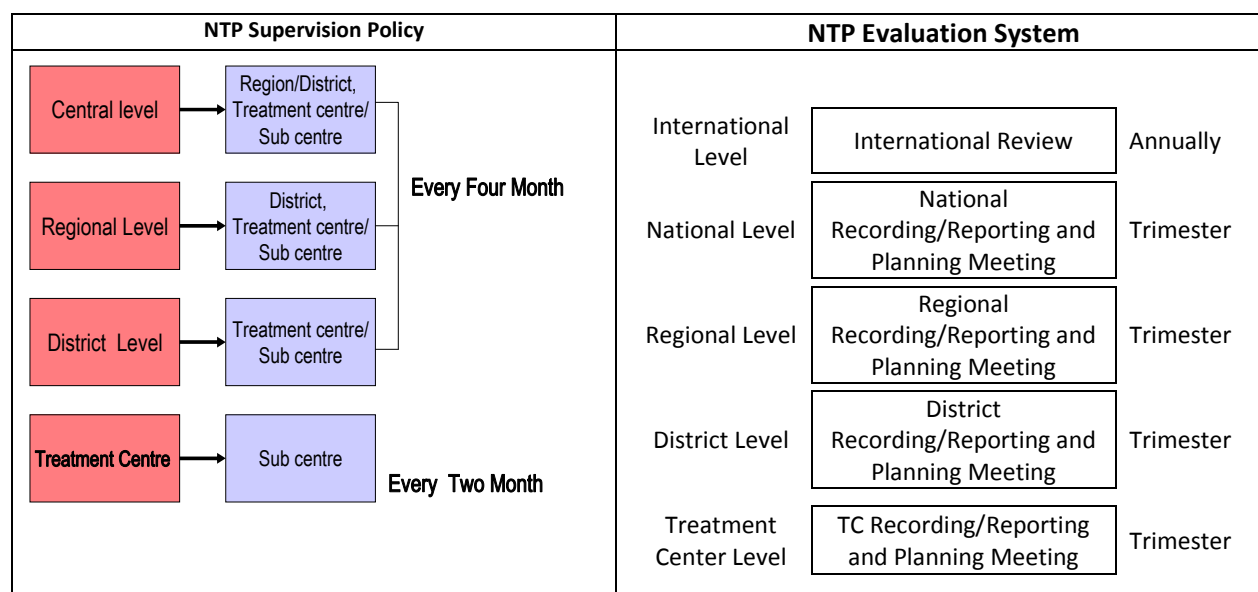
Now the PAL programme has implemented 19 districts such as Bhaktapur, Nawalparasi, Lalitpur, Kapilvastu, Sunsari, Kathmandu, Rupandehi, Dang, Kailali, Siraha, Dhanusha, Tanahu, Bardiya, Baitadi, Sarlahi, Sangja, Saptari, Dailekh and Achham of Nepal covering health posts and Primary Health Care Centers. District Hospitals, Zonal Hospitals are working as referral centers for PAL programme.

12. Public Private Mix (PPM)

Around 10% of TB cases are estimated to be held by Private sectors in Nepal. PPM program ensures to bridge communication between private and public sector in general. The objective of this PPM component is to engage Public and private health care providers to ensure provision of quality TB services in line with NTP policy and international standard of TB care (ISTC). In order to achieve this objective, Linkage (referral and feedback) between existing DOTS centers and private health care providers was established in 25 urban areas of Nepal. One day orientations on PPM/ISTC in medical colleges and hospital are organized. So NTP has planned to extend PPM activities in Kathmandu, Lalitpur, Bhaktapur, Biratnagar, Pokhara, Nepalgunj & Kanchanpur cities.

13. Supervision and Monitoring Policy

Supervision and monitoring is carried out during regular supervisory visits as of the NTP policy. In addition to supervision and monitoring, quarterly reporting of activities is carried out in the regular planning and reporting workshop at various levels as shown in Figure 4.7.11. The NTP has introduced a computerized feedback system as part of its monitoring activities.

Figure 4.7.11: NTP Supervision Policy and Evaluation System

14. Logistic Supply System

The National Tuberculosis Control Program provides all drugs and other logistic supplies on a regular basis. In order to avoid supply shortages and stock outs of drugs, the NTP has developed a drug ordering system that uses the trimesterly reporting meetings for clinic staff to calculate their requirements based on trimesterly utilization and buffer stocks requirements. Each level has to maintain 2 to 6 months additional buffer stock to prevent stock out. The NTP has switched over to FDC drugs with HR and HE combination. This has also reduced the amount of tablets patients have to take. The buffer stock kept out at regional level has been increased from 4 to 6 months in order to guard against shortages caused by delays in delivery from national level due to unforeseen natural and other disturbances.

Figure 4.7.12: Logistic Supply System

15. Target versus Achievement (Financial report)

Financial report of the central budget of the fiscal year 2069/70 has been shown in Table 4.7.2. Only 76 percent of the total budget has been spent in the FY 2069/70.

Table 4.7.2: Budget/Expenditure of FY 2069/70

SN	Budget	Expenditure	Expenditure (%)	Source
1	19,250,000	18,330,000	95	GoN
2	12,253,000	10,813,000	88	Norway
3	573,669,000	431,739,000	75	Global Fund
4	1,081,000	500,000	46	WHO
Total	606,254,000	461,382,000	76	

Source: NTC

16. Annual budget FY 2069/70 Mention in ceiling and details

National Tuberculosis Centre has a budget of NPR 1,445.41 million for FY 2069/70 (2013/2014)

Table No. 4.7.3: Annual budget of the National Tuberculosis Centre for FY 2013/2014 (NPR in millions)

Budget	Government		EDPs		Total		
	Capital	Recurrent	Capital	Recurrent	Capital	Recurrent	Total
Central level	74.90	104.45	127.18	974.68	202.08	1,079.13	1,281.21
District level	0.50	56.20	0.34	107.16	0.84	163.36	164.20
TOTAL (NPR in thousands)	75.40	160.65	127.52	1,081.84	202.92	1,242.49	1,445.41

Source: NTC

Table No. 4.7.4 : Annual budget of the National Tuberculosis Centre for FY 2069/70 (NPR million) donor wise

Budget	Government	EDPs			
		GFATM	LHL	WHO	Total
Central level	179.35	1,074.62	25.09	2.14	1,281.21
District level	56.70	104.73	2.97	0.0	164.20
TOTAL (NPR in thousand)	236.05	1,179.16	28.06	2.14	1,445.41

Source: NTC

4.7.4 Problems/Constraints

Some of problems/constraints raised in annual performance review meeting of the FY 2069/70 are listed in Table 4.7.5.

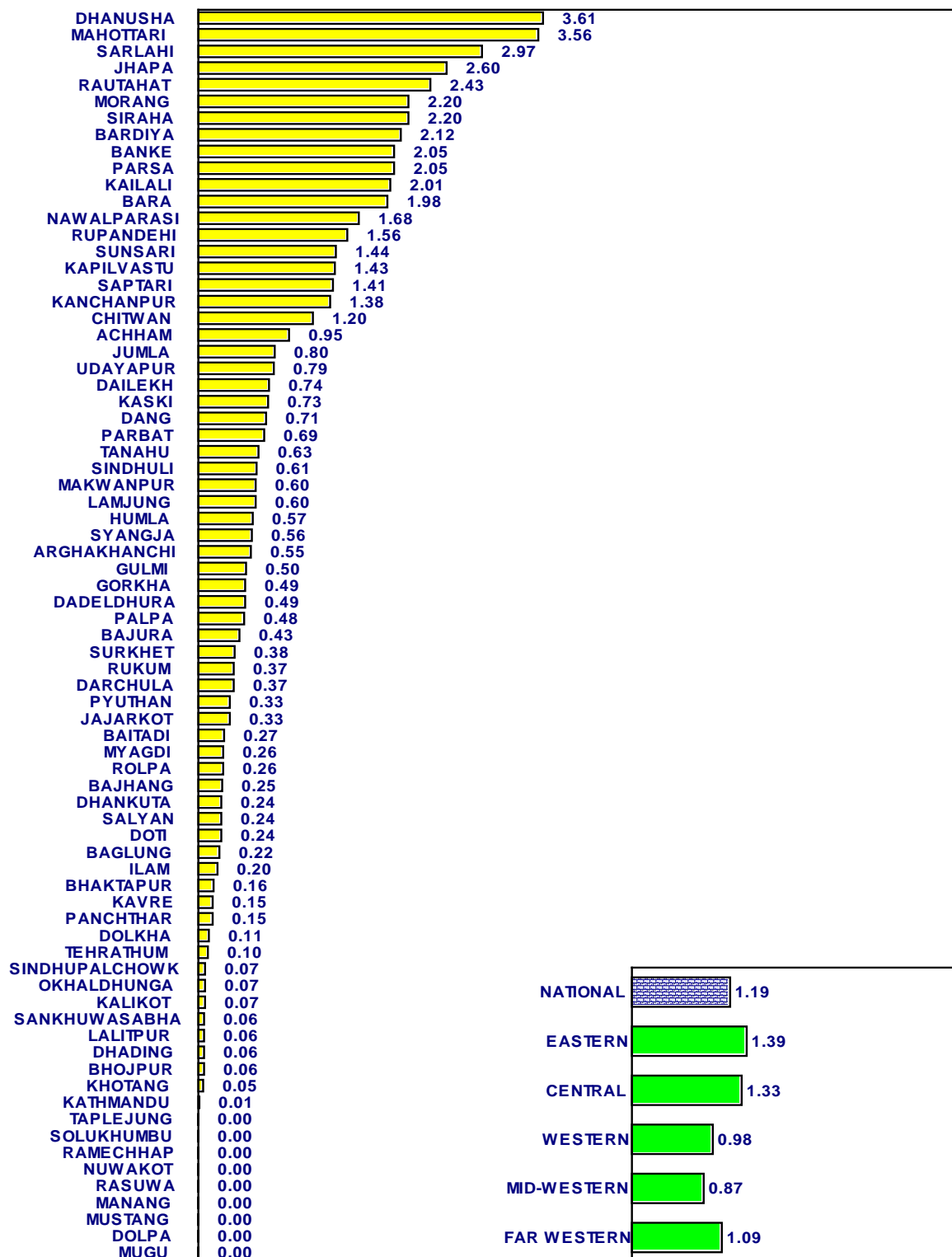
Table 4.7.5: Problems/Constraints

Issues	Recommendation	Responsibility	Time needed for improvement
<ul style="list-style-type: none"> • DR and XDR Case increasing • Low case finding districts • TB/HIV collaboration 	<ul style="list-style-type: none"> • Strengthen DOTS and Follow - up • Strengthen Public Private Mix approach • Establishment of DR Hostel inside the hospital • ARI estimation review /Research • Intensified active case finding approach should be executed • Strengthen the community DOTS program • Regular mobile camp in hard to reach areas • Intensified case finding and collaboration among HIV positive 	NTC, RHD NTC/NCASC	Ongoing follow-up - By July 2015 -public private joint meeting : one month onward - By July 2015 - Community dots : One month onward - By July 2015 - Regular Mobile camp : 2 month onwar - By July 2015

Note: Please see Annex for district-specific data.

Leprosy

Fiscal Year 2069/70 (2012/2013)
New Case Detection Rate/10,000



4.8 LEPROSY

Vision, mission and program

Vision

To make leprosy free society where there are no new leprosy cases and all the needs of existing leprosy affected persons having been fully met.

Mission

To provide accessible and acceptable cost effective quality leprosy services including rehabilitation and continue to provide such services as long as and wherever needed.

Goal

Reduce further the burden of leprosy and to break channel of transmission of leprosy from person to persons by providing quality service to all affected community.

Objectives

1. To eliminate leprosy (Prevalence Rate below 1 per 10,000 population) and further reduce disease burden at district level.
2. To reduce disability due to leprosy.
3. To reduce stigma in the community against leprosy.
4. Provide high quality service for all persons affected by leprosy.
5. Integrate leprosy in the integrated health care delivery set-up for provision of quality services.

Strategies

The new national strategy has envisioned delivering quality leprosy services through seventeen strategic areas including greater participation and meaningful involvement of people affected by leprosy and right based approaches in leprosy services broadly they are categorized into 10 which are as follows:

1. Early new case detection and their timely and complete management
2. Quality leprosy services in an integrated setup by qualified health workers
3. Prevention of leprosy associated impairment and disability
4. Rehabilitation of people affected by leprosy, including medical and community based rehabilitation
5. Reduce stigma and discrimination through advocacy, social mobilization and IEC activities and address gender equality and social inclusion
6. Strengthen referral centers for complications management
7. Meaningful involvement of people affected by leprosy in leprosy services, and address human right issues
8. Promote and conduct operational researches/studies
9. Monitoring, supportive supervision including onsite coaching, surveillance and evaluation to ensure/strengthen quality leprosy services
10. Strengthen partnership, co-operation and coordination with local government, external development partners, civil society and community based organizations.

Targets

- Reduce NCDR by 25 % at national level by the end of 2015 in comparison to 2010
- Reduce PR by 35 % at national level by the end of 2015 in comparison to 2010
- Reduce by 35% Grade 2 disability (G2D) amongst newly detected cases per 100,000 population by the end of 2015 in comparison to 2010
 - o Additional deformity during treatment <5% by EHF score
 - o 80% health workers are able to recognize and manage /refer reaction/complications
 - o Promote POD and Self care

These targets will be revised after midterm evaluation.

Globally WHO has guided to reduce the burden due to Leprosy and Bangkok declaration has committed to reduce the G2D below 1/1 million and to increase the resources for leprosy, early diagnosis awareness to reduce stigma and rehabilitation in partnership approach.

Evolution and milestones of leprosy control program in Nepal

Though documented history of organized leprosy services are scanty available, establishment of Khokana leprosarium is considered the oldest organized leprosy services in Nepal. Some key milestones of leprosy control activities and programmes are given below.

1960	- Leprosy survey by GoN in collaboration with WHO.
1966	- Pilot project to control leprosy launched with Dapsone mono therapy.
1982	- Introduction of Multi Drug Therapy in leprosy control program.
1987	- Integration of vertically shaped leprosy control program into general basic health services.
1991	- National leprosy elimination goal was set.
1995	- Focal persons (TB and Leprosy Assistants-TLAs) for districts & regions appointed.
1996	- All 75 districts were brought on MDT
1999/2000- 2001/02	-Two rounds of NLEC were implemented.
2008	- Intensive efforts made for achieving elimination at national level
2009	- Leprosy elimination achieved at national level
2010	- Elimination at national level declared
2011	- National strategy was introduced
	- National guidelines was revised
2012-2013	-Elimination sustained at national level

Major activities undertaken during FY 2069/70

MDT service delivery

During the FY 2069/70, 3,253 new leprosy cases were detected and were put under MDT and 2228 cases were under treatment at the end of the fiscal year. During this fiscal year, 3374 cases completed treatment and were released from treatment (RFT). Secondary and tertiary care service was provided to the needy leprosy patients and affected through the existing network of referral centers through the support of partners. MDT drugs, which are made available by Novartis Foundation through WHO and anti reaction drugs were freely available and the supply remained uninterrupted in the country throughout the year.

Capacity Building

The division organized various capacity building activities during this reporting period. Three batches of medical officers training were conducted in which MOs from different districts and health institutions received basic training on leprosy through regional health directorates and partners. Apart from this, districts conducted 2 days training on leprosy to 261 health workers. Partners like LMN and BIKASH Nepal have also conducted basic training for health workers.

Workshop to prepare and update training materials for Leprosy Control programme was held from 21 - 25 Shrawan 2069 (05 – 09 August 2012) in Bandipur, Tanahu. Workshop to prepare / develop revised national training manuals / materials and IEC materials during August 2012.

Review meeting with district program managers (DHO & PHO) was carried out by LCD

Medical & Community Based Rehabilitation

A training program (MTOT) on Medical & Community Based Rehabilitation (MCBR) was organized to capacitate health workers and programme focal persons (TB and leprosy officers/assistants) on various aspects of rehabilitation of leprosy affected people. This 5-day training programme was organized/conducted at Lalgadh Service Center, Dhanusa from 06th – 10th Mangsir, 2069 (21 – 25, Nov 2012) and was attended by 25 participants and facilitators. The participants included regional TB and leprosy officers (RTLOs), district TB and leprosy officers (DTLOs), health assistants (HA), senior AHWs, and other health technicians working in rehabilitation. The training was chaired by director of LCD, facilitated by other program managers and experts from medical colleges and partners. Similarly, training programme on Medical & Community Based Rehabilitation (MCBR) was organized for 17 health workers by three facilitators in Surkhet from 30th Jestha 2070 – 2nd Ashad 2070 (13 – 16 June 2013). A study on MCBR was also conducted in Nawalparasi & Rupandehi districts for enhancing counseling services.

IEC and advocacy

To enhance community awareness, passive case detection, voluntary case reporting and to reduce stigma, IEC activities were undertaken on a regular basis using electronic and non electronic media. During the year, relevant messages were broadcasted using mass media. Posters and leaflets were printed and distributed. Likewise, leprosy messages were disseminated through 133 flex charts which were displayed at district and HF levels. Similarly, 333 episodes of leprosy messages were broadcasted in Nepali and local languages through FM and other radio services at national and district levels. The division also printed Leprosy diagnosis & treatment card (HMIS-22) for health workers due to shortage of the same in the districts, three types of posters throwing light on disability prevention, sign/symptoms, treatment availability, curability and stigma to Leprosy, bulletins (*Hamro Sawal*) and diaries for general information and technical matters. Posters were developed with participation of Leprosy affected network / society.

World leprosy day observation

60th World Leprosy Day was commemorated by conducting various activities at national, regional and district levels. The following activities were jointly organized to commemorate the day by LCD, partners and stake holders.

Media interaction

On the occasion of the 60th "World Leprosy Day", a media interaction was organized in the premises of Department of Health Services, Teku on 12/10/2069 (25 Jan, 2013).

Orientation to health workers

One day orientation was organized to capacitate health workers in Kathmandu, Biratnagar, Chitwan and Dhangadi. The participants included health care providers, regional and district TB/Leprosy Officers/Assistants, HA, SAHW, SN, SANM and other health technicians including teachers from Medical, Nursing and Public Health Colleges from Kathmandu, Lalitpur, Bhaktapur, Jhapa, Morang, Sunsari, Saptari, Chitwan, Nawalparasi, Kailali & Kanchanpur. Training was facilitated by Director of LCD and other experts.

Field visit and inauguration of Satellite clinic

On the occasion of 60th World Leprosy Day, satellite clinics were inaugurated by Chuda Mani Bhandari Director of LCD in Panchthar, Dolakha and Achham (one district each from Eastern, Central and Far Western Development region) was conducted to provide quality Leprosy services at patients' door steps as far as possible.

Meanwhile Bajura, Darchula, Dadeldhura, Baitadi, Bajhang and Kailali districts were also visited and conducted orientation programme for health workers in the Kailali district.

Video documentary

As documentary was produced and televised in national television channels on the occasion of 60th World Leprosy Day. The documentary contained information on various aspects of Leprosy Control Programme in Nepal including message and information from the Honorable Health Minister, Secretary – MoHP, Director General – DoHS, Director of Leprosy Control Division and others.

Leprosy day observation at regional level

The day was observed at regional levels also with different activities like interactions with media people, distribution of fruits to patients in hospitals and organizing awareness rallies on leprosy throughout the month. All the five regions observed the day with various activities with participation from different sectors and stakeholders at regional level. Districts also observed leprosy day in coordination/collaboration with local partners.

IEC activities and materials

Messages on leprosy were aired in national radio and FM radios. Similarly, miking was organized in urban areas of Kathmandu & Lalitpur municipality focusing on slum areas. Pamphlets and leaflets on leprosy were produced and distributed to participants and public in the programs organized to observe the day. Flex banners and posters were produced and distributed to all five regions, 75 districts, partners to display at various programmes and places.

Program monitoring and on-site coaching

During this reporting year, 2 monitoring workshops were organized in the endemic terai districts once in every four months. Personnel from SHPs/HPs/PHC met at Ilaka level to compile and aggregate data, discuss problems faced in the field and to share their experiences. Facilitators from LCD, district/regional health directorates, supporting partners assisted the staff in these meetings. Presentations on relevant topics were also made during these meetings.

District, regional and National review meetings

Regular quarterly (every 4 months) review meetings were held at district and regional and national level. During these meetings aggregated data was presented and discussed. Administrative issues were attended too. Activities that are to be undertaken in near future were presented and the details regarding their implementation were discussed and agreed upon

Trimester performance review workshop at central level

Three quarterly review workshops were held at LCD to assess the outcome & monitoring of the program. These meetings were held in the leprosy control division under the chair of the division director. RTLOs, regional medical store chiefs, regional statistical officers, representatives from LMD and HMIS section, INGO partners and WHO attended the workshops. RTLOs presented on leprosy programme situation, problems and issues in their respective regions and districts. Regional medical store chiefs also presented the MDT drugs stocks/demands and problems of their respective regions. Progress made, plans and problems/issues faced by partners were also presented and discussed in the workshops.

Health management information system (HMIS)

Data generation, compilation, aggregation, and report submission were timely throughout the year. Consolidated data was received at every 4 months at districts, regions and center. Feedback on vital issues that had emerged was provided to specific programme area during the review

Web-Based Leprosy Reporting and Management System (WeBLERS)

WeBLERS has been newly developed with initiation of LCD and is a system complimentary to HMIS. The system will be centrally managed by LCD with specific responsibilities to RTLOs and DTLOs. The overall responsibility of feeding field level information in the system is by DTLOs. This system is based on case-based recording and reporting system of the patients. The system is also expected to expedite leprosy reporting process and transmission of official communication regarding leprosy from central level to regional and district levels and also vice versa.

Early case detection activities

A three-day active case search programmes was designed and implemented in 60 VDCs of six high burden districts including prisons of respective districts. Prior to the search activities, a one-day orientation was conducted to health workers and FCHVs of the concerned VDCs. The search was done by performing a house-to-house search by FCHVs and other health workers by using a pictorial search card and other IEC materials. A team consisting of senior and trained leprosy officers/supervisors from centre, region, district and partners provided technical support to the local health facilities in diagnosing and managing the identified cases. A total of 51 new cases were identified during these search activities.

Table 1: Details of active case search activity

Districts	No of VDCs	Cases identified		
		MB	PB	Total
Banke	10	2	8	10
Jhapa	10	3	3	6
Kailali	10	0	5	5
Mahottari	10	0	8	8
Dhanusha	10	1	15	16
Kapilbastu	10	0	6	6
Total	60	6	45	51

Source: LCD

Active search in urban slums

During this reporting year, active case search was also done in some slums of major urban areas/municipalities. The search methodologies was similar to the search done in the VDCs as mentioned above. The details are given in the table below.

Table 2: Details of active case search activity conducted in urban slums

Districts	Municipalities	No of slums searched	Case details		
			MB	PB	Total
Kathmandu	KMC	5 slums	0	1	1
Dang	Tribhuvan MC	All wards	0	0	0
Siraha	Siraha	All wards	1	0	1
Sunsari	Itahari	All wards	1	0	1
Total			2	1	3

Source: LCD

Contact examination: Patients & their family and neighbors

This is an index case based approach activity in which health workers and FCHVs visit every household of a newly detected leprosy case and their neighbors using the pictorial card. They examine all household family members for any signs and symptoms of leprosy and refer suspected case of leprosy to nearest health institution for confirmation of diagnosis and treatment management. During this year 66,240 family members were targeted and examination of 65,140 family members was achieved.

Skin camps

This is a camp approach to screen and identify/detect leprosy cases early in areas with high disease burden and other areas. A team consisting of dermatologists, where available, trained health workers and leprosy focal persons organized the camps in the local health facility. FCHVs and other health workers are mobilized and IEC activities are done to inform community people about the camp. During this fiscal year, 10 such camps were conducted in Morang, Sunsari, Dhanusha, Sarlahi, Chitwan, Rupandehi, Gulmi, Banke, Mustang & Humla districts in different endemic pockets. In these districts, nine cases were reported from Dhanusha & one each of cases were reported from Sarlahi & Gulmi districts.

School health education

This activity targets mainly secondary level school students. The main objective of this activity is to make aware students and teachers about early signs and symptoms of leprosy, benefits of early treatment and options of treatment available at treatment facilities. During this FY 500 schools were given health education against targeted 480 schools.

Publications

During this reporting year, leprosy control division published its annual report 2068/69 (2011-12) containing the salient features of the current leprosy situation, activities undertaken during previous year, achievements and obstacles faced by the program. During the year, *Hamro Sawal*, a quarterly bulletin in Magh & Jestha twice and *Hand book for health workers*, which are helpful for orientation and provide technical information on leprosy including surveillance, were published.

Disadvantaged group program

This activity was conducted to increase the access of unreached/marginalized communities (Dalits, Janajatis and other disadvantaged groups) to leprosy control activities and services. The communities were educated on stigma reduction and motivation for active participant in leprosy control activities. During this fiscal year this activity was conducted in 75 places of different districts. In some places and the community identified suspected cases and referred them to nearby health institutions for diagnosis & treatment.

Supervision and monitoring

To provide technical guidance to health workers at peripheral health facilities and district health offices, supervisory visits were undertaken regularly by the staff of LCD, regional health directorate (RHD) and district health offices (DHO). Apart from the budget made available by GoN for this activity, additional funds were also provided by WHO, NLR and other supporting partners. Additional technical support through supervisory visits was also provided by the staff of WHO, NLR, NLT, INF, Anandaban hospital & other supporting partners.

Involvement of people affected by leprosy in leprosy programmes

The leprosy control division initiated and supported in forming the network of people affected by leprosy in Nepal at national level. This initiative brought several organizations of people affected by leprosy together and empowered them to widen their involvement and participation of people affected by leprosy in various leprosy related programmes and activities. This initiative was highly appreciated by the people affected leprosy and the partners working in leprosy in Nepal.

Coordination meeting with partners

During this fiscal year, the leprosy control division organized/held coordination meetings among the partners working in leprosy in Nepal. Two such meetings were held in LCD with participation from partners like WHO, NLR, TLM, NLT, INF, BIKASH Nepal, PNL, NLF, NELRA, Sewa Kendra, Shanti Sewa Griha, READ Nepal, IDEA Nepal and government institutions.

Surveillance

An initiation has been taken to collect detail information on leprosy cases from low endemic districts. A surveillance form has been designed and included in new programme guidelines. The districts are expected to collect detail information about the cases by using the surveillance form which will help generate socio-demographic and epidemiological information. Further strengthening of this system is needed to collect timely and quality information in the coming years.

Reporting of relapse cases

Though relapse of leprosy cases after completing a standard and recommended course of treatment is quite rare, the programme reported 5 laboratory confirmed cases of relapse. Anandban hospital has been serving as a sentinel surveillance site of drug resistance in Nepal. Any suspected case of relapse should be referred to this site for confirmation of the resistance and relapse. Activities supported by different partners

SODVELON conference

Dermatologists play key roles and possess expertise in care and support related to leprosy services. They have greater and important roles in case detection, treatment and management of complications and reactions. Any advancement and new technologies and change in programmes and strategies should be shared with this community of clinicians. So an opportunity was taken by the national leprosy control programme at the annual conferences of SODVELON (Society of Dermatologists, Venerologists and

Leprologists of Nepal) and a paper on leprosy was presented in the conference by the division director of leprosy. President of Leprosy Network Nepal had presented on behalf of the Director of Leprosy Control Division. Discussions were done on the roles of SODVELON in delivering the leprosy services and its elimination in Nepal and further opportunities to work together in achieving the national goal of leprosy free society. WHO, NLR, NLN and the partners participated in this interaction.

Participation and leadership by National Program:

Leprosy Control Division Director participated in the program of South East Asia managers meeting in Bangladesh and gave the successful leadership throughout meeting.

Activities Supported by WHO

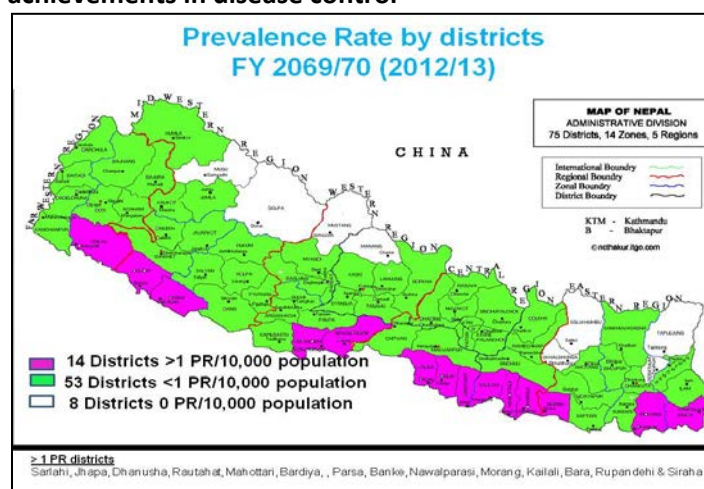
- MDT drug supply.
- Broadcasting of leprosy messages through radio & FM.
- HR support for leprosy control programme.
- Support to endemic districts in case finding, case validation & IEC activities.
- Supervision and monitoring.
- Capacity building activities
- Leprosy day observation.

Activities supported by partners (NLR, INF, LMN & NLT and others)

Following activities were carried out in high endemic districts with the assistance from supporting partner/s:

- Community awareness & participatory program at different level.
- Orientation of different community member's
- Provision of Primary, secondary and tertiary care through referral centers.
- Capacity building activities for government health staff.
- Technical support through supervision and monitoring.
- POID & Rehabilitation services.
- IEC activities/materials.
- Formation of self care and self help groups of people affected by leprosy or people living with disabilities due to leprosy.
- Vocational training to people affected by leprosy.
- Local non-governmental organizations like NELRA, Sewa Kendra, and BIKASH Nepal were supported by national level partners for these activities.
- Satellite clinic in Pachthar, Dolakha & Accham.

Leprosy situation and achievements in disease control



Prevalence

At the end of the FY 2069/70 there were 2228 leprosy cases receiving MDT in the country, which makes the registered prevalence rate of 0.82/10,000 populations at national level. This rate is well below the cut-off point of <1 /10,000 population set by WHO to measure the elimination of leprosy as public health problem. Thus the national programme has sustained the status of elimination of leprosy as public health problem achieved at the end of 2009, though the PR has increased as compared to previous year. Meanwhile, altogether of eight districts had PR of zero.

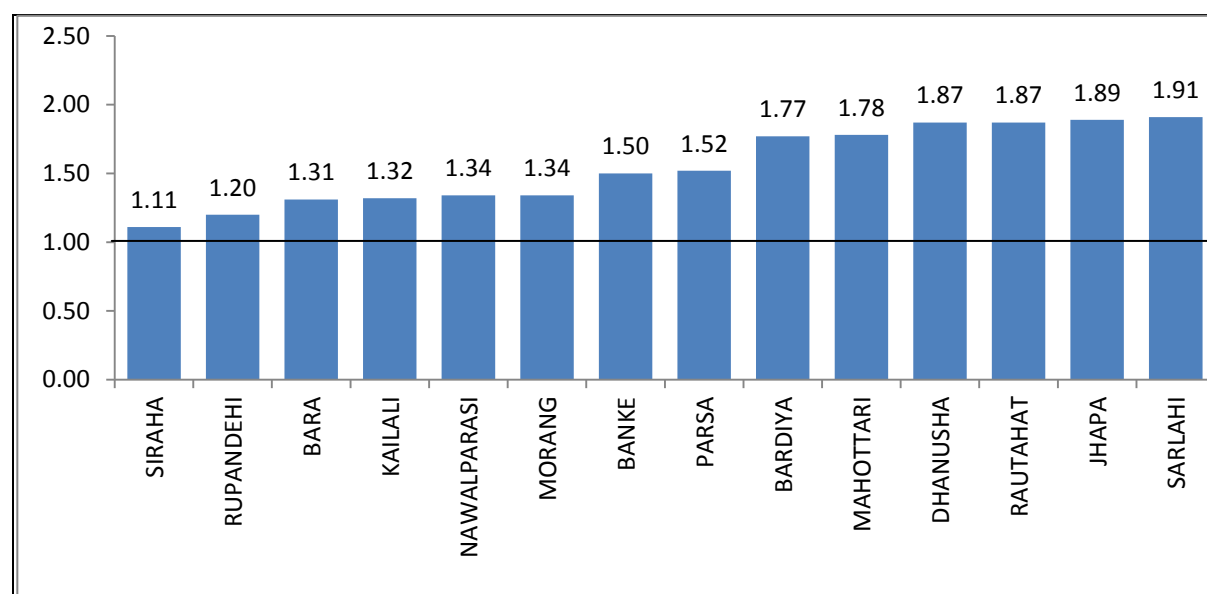
Region wise, the highest number of leprosy cases under treatment was reported from the central development region with 840 cases (38% of total) followed by eastern development region with 521 (23%) cases under treatment. Though far western developmental region reported the least number (207) and share (9%) of total cases under treatment, the registered prevalence rate (RPR) was the highest in the eastern region (0.88/10,000 population) followed by central region (0.84/10000 population). Region wise registered prevalence rate are shown in the table below.

Table 6: Region-wise distribution of registered cases and prevalence rates (RPR) in FY 2069/70

Regions	No. of registered cases at the end of the year			
	MB	PB	Total	PR/ 10,000
EDR	366	155	521	0.88
CDR	517	323	840	0.84
WDR	297	79	376	0.75
MWDR	228	56	284	0.77
FWDR	151	56	207	0.79
National	1559	669	2228	0.82

Source: LCD

Fourteen districts reported PR above 1 case/10,000 population, decreased by 3 districts compared to previous year. Among these 14 districts, all are Terai districts and bordering Bihar and UP states of India. District wise, Sarlahi reported the highest PR of 1.91/10,000 population followed by Jhapa, Dhanusa and others. The figure below shows the district wise PR in endemic districts.

Fig 2: Districts with PR above 1 per 10,000 populations

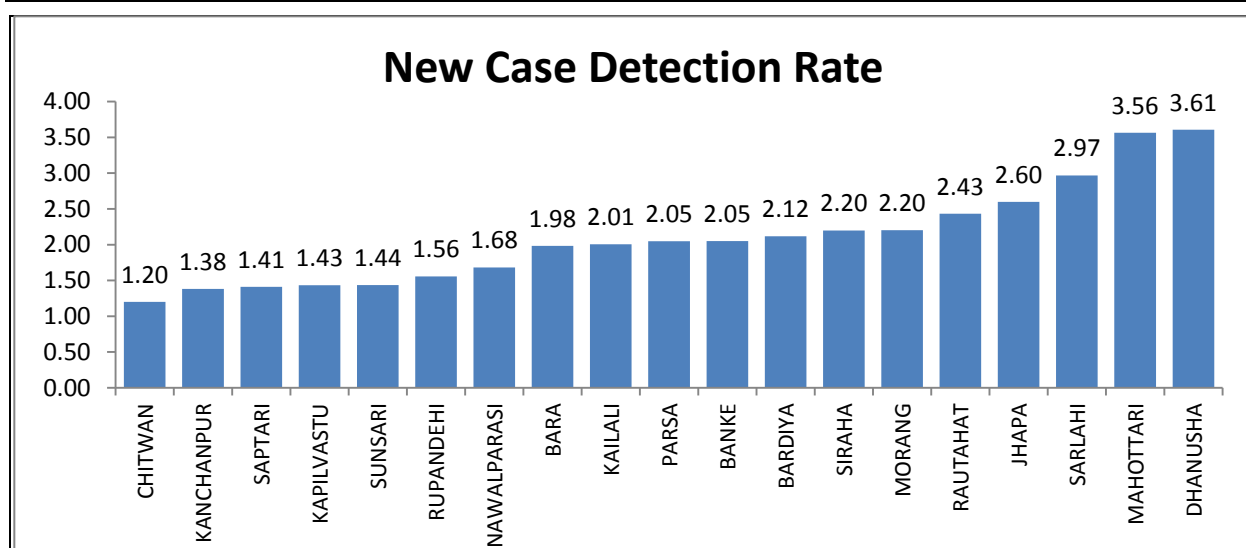
Source: LCD

New case detection

Detection of new cases signifies ongoing transmission of leprosy and the rate measured per hundred thousand populations helps monitoring the progress towards control. Three thousand two hundred and fifty three new leprosy cases were detected during this reporting year (2069/70), which is an decrease in number and rate as compared to previous reporting year. Region wise, the highest number was reported from CDR with 1336 cases followed by EDR, WDR, MDR and FWDR with 825, 490, 319 and 283 new cases respectively.

The new case detection rate (NCDR) per 100,000 populations for the year 2069/70 was 11.9 nationally, where as EDR reported the highest rate among the regions. More than 86 percent of the new cases detected were from Terai districts alone.

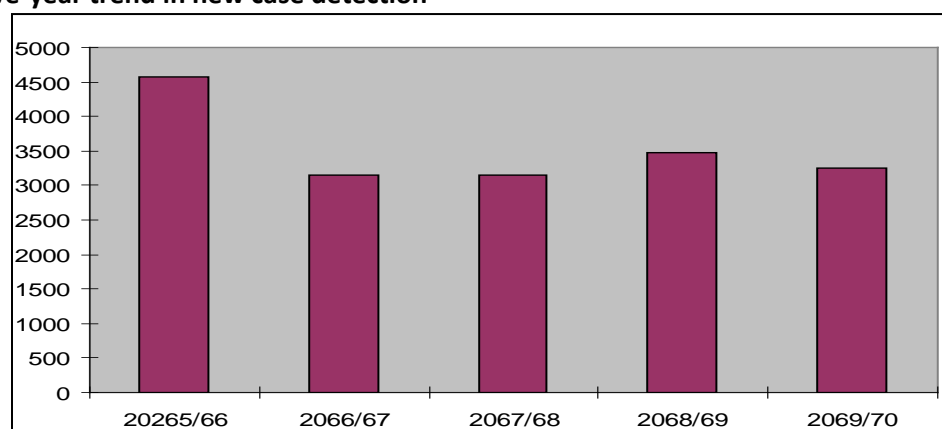
By type, more than half (52.54%) of these new cases were Multi Bacillary (MB) and the rest were Pauci Bacillary (PB) leprosy. This proportion has constantly remained around fifty percent since several years. By region, Western region has the highest proportion (66.53%) followed by Mid-western region (62.70%) and the lowest proportion was seen in Central region with 45.51% and the rest fell between these figures. Nearly one third (30.86%) of the new cases were female which shows that a significant proportion of female are getting access to leprosy control services in the country. This proportion also has remained consistently around thirty percent since last five years. Likewise, children constituted 4.18% of the total new cases detected in this reporting year which shows decrease in ongoing transmission in this reporting year.



Source: LCD

District wise, nine mountain and hilly districts reported zero new cases during this year, where as five districts have reported more than 200 cases each, with Dhanusha reporting the highest number (283) followed by Mahottari, Sarlahi, Morang and Jhapa districts reporting 236, 235, 217 and 216 cases respectively. The figure below shows five year trend in new case detection and shows an increase in number of cases by near about 6 percent compared to previous reporting year.

Figure 3: Five-year trend in new case detection



Region-wise new cases detected during the FY 2069/70 and their further break down are given in the table below.

Table 7: New cases and proportions among new FY 2069/70

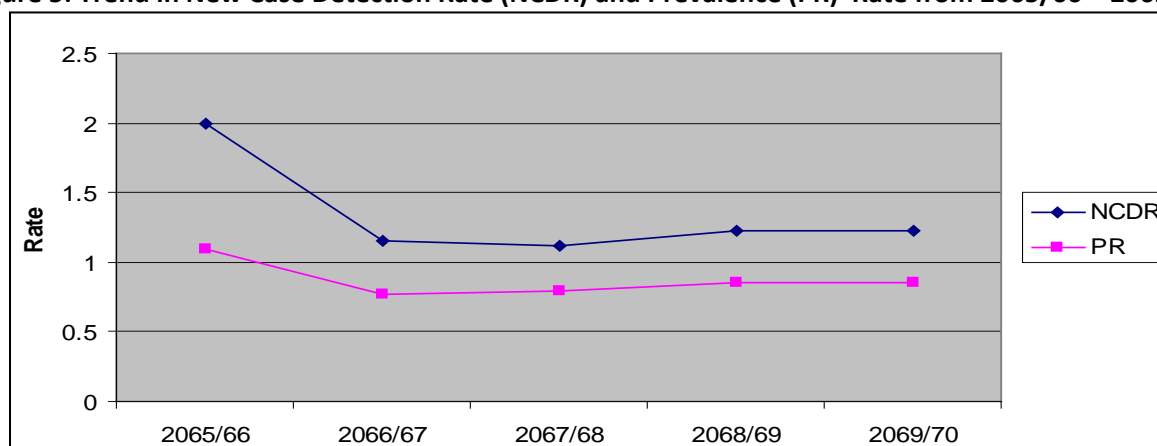
Regions	New cases			NCDR/ 100,000	Proportion among new cases		
	MB	PB	Total		Women	Child	D2G
EDR	423	402	825	13.9	286 (34.66%)	40 (4.85%)	29 (3.52%)
CDR	608	728	1336	13.3	303 (22.68%)	40 (2.99%)	35 (2.62%)
WDR	226	164	490	9.8	227 (46.32%)	24 (4.90%)	7 (1.43%)
MWDR	200	119	319	8.7	94 (29.46%)	12 (3.76%)	11 (3.45%)
FWDR	152	131	283	10.9	94 (33.21%)	20 (7.07%)	12 (4.24%)
National	1709	1544	3253	11.9	1004 (30.86%)	138 (4.18%)	94 (2.89%)

Source: LCD

Trend in new case detection and prevalence

Both the new case detection and registered cases have decreased as compared to last year's. The trend of last five years, it is encouragingly going down and Nepal has consistently maintained the elimination status since last three years.

Figure 5: Trend in New Case Detection Rate (NCDR) and Prevalence (PR) Rate from 2065/66 – 2069/70



Region wise, Eastern region reported the highest prevalence rate (0.88/10,000 population) followed by Central, Far western, Midwestern and Western regions respectively. Five-year trend in registered prevalence rate by region is given in the table below.

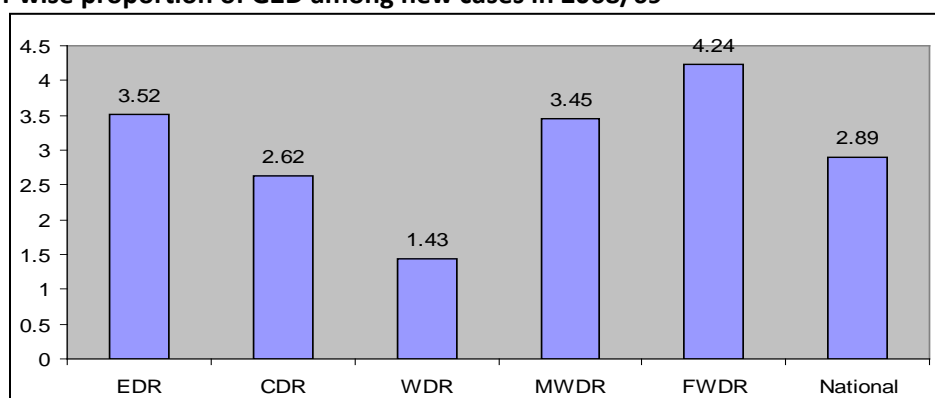
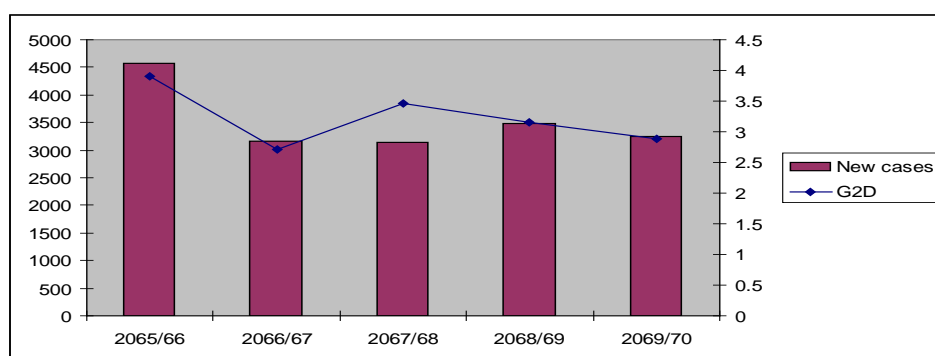
Table 8: Region wise trend in prevalence rate from 2065/66 – 2069/70

Regions	2065/66	2066/67	2067/68	2068/69	2069/70
EDR	1.16	0.92	0.87	0.89	0.88
CDR	1.23	0.79	0.82	0.86	0.84
WDR	0.82	0.68	0.64	0.70	0.75
MWDR	0.93	0.48	0.72	0.92	0.77
FWDR	1.21	0.88	0.91	0.94	0.79
National	1.09	0.77	0.79	0.85	0.82

Source: LCD

Disability

If not detected early and not completely and timely treated, leprosy variably results into disability of varied degree and type. Thus early detection and timely and complete treatment is very crucial for prevention of disability due to leprosy. Proportion of Grade II Disability (G2D) among new cases and rate per hundred thousand populations are major monitoring indicators of early case detection. During this reporting year, 94 cases of visible disability (G2D) were recorded and its proportion among new cases was 2.89 percent nationally and by region it was the highest in Far-west region (4.24%) and the lowest in Western region (1.43%). The G2D proportion among new cases has consistently declined since last five years.

Fig 6: Region-wise proportion of G2D among new cases in 2068/69**Fig 7: Trend in proportion of G2D among new cases****Outcome of the registered cases**

During this Fiscal Year 2069/70, a total of 3374 (MB 1786 and PB 1588) cases had completed treatment and were released from treatment. The remaining cases are undergoing treatment. Total transferred out cases were 18, number of defaulter cases was 43 and other deductions were 154 (other than defaulters and transferred outs), which include death, double registration and wrong diagnosis. The number of patients who restarted MDT in the current year was 61. (See **annexes** for detail information on district, regional & national level data breakdowns). This is also a proxy indicator of the travel allowance distributed to the leprosy affected patient after RFT Rs 1000/-per head.

Table 9: Number of cases released from treatment (RFT), by region in 2069/70

Region	MB	PB	Total
EDR	431	442	873
CDR	598	708	1306
WDR	337	166	503
MWDR	239	142	381
FWDR	181	130	331
National	1786	1588	3374

Source: LCD

Relapse:

No of relapse cases are decreasing in this year it is very low incompared to the previous year

	2065/66	2066/67	2067/68	2068/69	2069/70
No of relapse	23	18	20	25	5

Table 10: Comparison of leprosy indicators year-wise from 2065/66 – 2069/70

=	2065/66	2066/67	2067/68	2068/69	2069/70
New patients	4565	3157	3142	3481	3253
NCDR/100000	19.9	11.5	11.2	12.2	11.9
UT at the end	3009	2104	2210	2430	2228
RPR/10,000	1.09	0.77	0.79	0.85	0.82
No of New child	282	212	163	218	136
Child proportion	6.18	6.71	5.19	6.26	4.24
No of G2D	178	86	109	110	94
G2D Proportion	3.90	2.72	3.47	3.16	2.89
G2D rate/100,000	0.65	0.31	0.39	0.39	0.35
No of female	1479	1030	892	1100	1004
Female proportion	32.4	32.6	28.4	31.6	30.8
RFT	4849	3844	2979	3190	3374
No of defaulters	41	25	31	24	43
No of relapse	23	18	20	25	5

Source: LCD

Some reasons of decrease in new cases and prevalence

A field verification and validation of records and cases were performed in the current fiscal year. The retrospective data verification and case validation activity was conducted in endemic districts of terai

- Data management
 - Over holding of cases/RFT due
 - Recycled cases/double registration
 - Local address given to cross border cases
- Wrong diagnosis – a few

Impression

- Sustained elimination but overall prevalence has slightly decreased
- Fourteen districts have prevalence above 1 case/10,000 populations which was in 17 districts last year
- Decreased in Grade 2 Disability
- Commitment from all level
- Good coordination with partners
- Issues are addressed ,new initiatives are introduced.

Strength, weakness, challenges and way forward

Strength

- Commitment from political level – Minister’s commitment towards Bangkok Declaration for Leprosy
- Trained manpower serving in all health facilities.
- Accessible network of public health and services provided by partner organizations.
- Free MDT and other services
- Regular review meetings
- Uninterrupted MDT supply
- Good communication and collaboration among supporting partners
- Participation of Leprosy affected in the national programme has been improving
- Steering, coordination and technical committees are formed within this FY
- Web-based Leprosy reporting and management system (WeBLERS)
- Focus has been given to medical & community based rehabilitation (MCBR)

Weaknesses

- Low priority to leprosy program at periphery.
- Low motivation of health workers
- District and regional focal persons are over burdened with TB programme
- Very few activities on rehabilitation
- Inadequate training and orientation (eg: CLT, BLT, CBR) for health workers, focal persons and managers
- Poor institutional set-up and inadequate human resources at central level

Challenges

- To sustain the achievement of elimination at national level and further reduce disease burden
- To maintain access/quality of services in low endemic mountain & hilly districts.
- To strengthen surveillance, drug supply, logistic, information, and job oriented capacity-building for general health workers and an efficient referral network.
- To assess the magnitude of the disability burden due to leprosy.
- To further reduce stigma and discrimination against affected persons and their families.
- Information sharing and integration of leprosy services in private sector, including medical colleges.
- Possibility of recycled cases registered in medical colleges, central hospitals & referral centers

Future course of action and opportunities

- Mid-Term Leprosy programme review (MiTLepRA) assessment will be a milestone for overall Leprosy programme in Nepal
- Policy related issues to be addressed by MoHP with the increment of resources as per Bangkok declaration.
- Implementation of national strategy within ministry and through partners.
- Use of/follow national operational guideline as per new strategy.

- Intensify IEC activities to raise community awareness on leprosy: early diagnosis and treatment, prevention of disability, rehabilitation, and social benefits.
- Strengthen early case detection activities- focus in some VDCs of high endemic districts.
- Establish and strengthen cross notification and information sharing on cross border cases.
- Promote community participation in National Leprosy Elimination Program.
- Improve access of unreached, marginalized and vulnerable groups to leprosy services.
- Strengthen greater and meaningful involvement of people affected by leprosy in leprosy services and programmes.
- Capacity building of health workers for early case detection, management and community based rehabilitation.
- Strengthen functional integration of leprosy services in remaining areas
- Use of available resources and infrastructure for other services, eg: lymphatic filariasis, geriatrics, diabetes and other NTDs & disabilities.
- Operational research studies in high endemic districts and pockets on specific issues for quality services
- High time to start chemoprophylaxis and immunoprophylaxis (one, either or both) to protect the contacts and break the transmission
- Vocational education and training and income generation activities to people affected by leprosy and their families
- Ensure resource mobilization, partnership and participation of local government and collaboration with new partners, institutions and individuals for leprosy services and rehabilitation
- Strengthen capacity of leprosy control division for effective implementation of national policy and strategies and quality services
- Innovative activities for efficient utilization of resources, services and management
- Efficient use of health management information system and strengthening e-health
- Strengthen surveillance in low endemic districts and areas
- Evidence based (laboratory confirmed) reporting of relapse through utilization of available resource
- Address cross border issues
- Sustaining the newly initiated program and service e.g. satellite services, interaction with medical college hospitals, joint monitoring, training & observation in partnership approach with the Government.
- Strengthening of referral hospital (efficiency, quality service in zonal hospitals that were handed over) & proper referral mechanism.

Issues	Recommendation	Responsibility	Time needed for improvement
<ul style="list-style-type: none"> High prevalence in Terai district 	<ul style="list-style-type: none"> VDC Specified program should be launched Regular mobile camp in hard to reach areas 	LCD, RHD	<ul style="list-style-type: none"> Second trimester of fiscal year 2070/71 and plan for next year
<ul style="list-style-type: none"> Grade II Disability 	<ul style="list-style-type: none"> Early case detection and prompt treatment Social mobilization/Advocacy 	LCD, RHD, District	<ul style="list-style-type: none"> On going Program within Magh
<ul style="list-style-type: none"> Child Proportion Proper recording/ reporting 	<ul style="list-style-type: none"> Transmission channel should be break Data verification program should be strengthen 	LCD, RHD, District LCD, RHD, District	<ul style="list-style-type: none"> Continue Second trimester of fiscal year 2070/71

4.9 HIV/AIDS AND STI

4.9.1 Background

Nepal's first response against HIV/AIDS begun with the launch of National AIDS Prevention and Control Program in 1988. National HIV/AIDS Policy with 12 key policy statements and supportive structures like National AIDS Coordination Committee (NACC) and District AIDS Coordination Committee to guide and coordinate the response at central and district level was endorsed in 1995. As directed by the National HIV/AIDS Policy, a multi-sector National AIDS Coordinating Committee (NACC) chaired by the Minister of Health and Population, members representation from different ministries, civil societies, and private sector was established to coordinate, support and monitor the activities implemented through NCASC. Similarly, DACC was established to coordinate and monitor the activities at district level.

Milestones in Response to HIV/AIDS	
1988	Launched the first National AIDS Prevention and Control Program (short term)
1990-1992	First Medium Term Plan
1993-1997	Second Medium Term Plan
1993	National Policy on Blood safety
1995	National Policy on HIV/AIDS
1997-2001	Strategic Plan for HIV/AIDS Prevention
2000	Situation Analysis of HIV/AIDS-Nepal
2002-2006	National HIV/AIDS Strategic Plan
2003-2007	National HIV/AIDS Operational Plan
2006-2011	National HIV/AIDS Strategic Plan
2008-2011	National HIV/AIDS Action Plan
2007	National HIV/AIDS and STI Control Board established
2008	National HIV/AIDS Action Plan
2011	New National Policy on HIV and STI
2011-2016	New National HIV/AIDS Strategic Plan

In 2002, National AIDS Council (NAC) was established, chaired by the Prime Minister, to raise the profile of HIV/AIDS. The NAC was intended to set overall policy, lead high level advocacy, and provide overall guidance and direction to the national response to AIDS in Nepal.

The latest national policy on HIV and STI (2011) have envisioned a more concrete policy framework for making HIV/AIDS and STI free society with goal to reduce impact of HIV among people by reducing new HIV infections.

Recently Nepal has expressed its high level political commitment to Political Declaration on 'HIV/AIDS: Intensifying our Efforts to Eliminate HIV/AIDS' in June 2011. The 2011 declaration builds on two previous political declarations: the 2001 Declaration of Commitment on HIV/AIDS and the 2006 Political Declaration on HIV/AIDS. At UNGASS, in 2001, Member States unanimously adopted the Declaration of Commitment on HIV/AIDS. This declaration reflected global consensus on a comprehensive framework to achieve Millennium Development Goal Six i.e. halting and beginning to reverse the HIV epidemic by 2015.

Thus, to ensure the effective response to the HIV epidemic in Nepal and so to fulfil the accountability of the response, Nepal has already implemented three rounds national HIV/AIDS strategic plan. The recent National HIV/AIDS Strategy 2011-2016 has laid a concrete road map in planning, programming and reviewing of the national response to the epidemic.

National HIV/AIDS Strategy (2011-2016)**Vision**

Nepal will become a place where new HIV infection are rare and when they do occur, every person will have access to high quality, life extending care without any form of discrimination.

Goal

To achieve universal access to HIV prevention, treatment, care and support.

Objectives

- Reduce new HIV infections by 50 percent by 2016, compared to 2010;
- Reduce HIV-related deaths by 25 percent by 2016 (compared with a 2010 baseline) through universal access on treatment and care services; and
- Reduce new HIV infections in children by 90 percent by 2016 (compared with a 2010 baseline)

Guiding Principles, 2011-2016

- Universal Access of Prevention, Treatment, Care and Support services for all people on equitable basis
- Decentralized, integrated, multi-sectoral and interdisciplinary engagement
- Evidence-informed planning and programming
- Health System Strengthening and Community System Strengthening
- Service delivery based on the principle of Primary Health Care Approach
- Equity and Human Rights
- Gender mainstreaming
- Greater involvement of people living with HIV/AIDS (GIPA) principle

The National HIV/AIDS Strategy is a national guiding document and a road map for the next five years for all sectors, institutions and partners involved in the response to HIV and AIDS in Nepal to meet the national goal; to achieve universal access to HIV prevention, treatment, care and support with two major programmatic objectives (i) reduce new HIV infections by 50 percent, and (ii) reduce HIV related deaths by 25 percent, by 2016. The strategy delineates the central role of the health sector and the essential roles the other sectors play, in response to the HIV epidemic.

The current national HIV/AIDS Strategy, therefore, builds on two critical program strategies: (i) HIV prevention, and (ii) treatment care and support of infected and affected. To ensure the achievements of program outcomes, cross-cutting strategies are devised to support (i) creating enabling environment: health system strengthening, legal reform and human rights and community system strengthening (ii) strategic information (HIV and STI surveillance, program monitoring and evaluation and research).

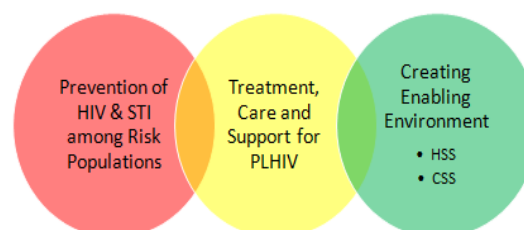
Continuum of Prevention to Treatment, Care and Support

Table 4.9.1: Linkage of National HIV/AIDS Strategic Plan, 2011-2016 with Overall National Development Plans

Development Plan of Government of Nepal			
Reduce Poverty Achieve Millennium Development Goals	Nepal Health Sector Program Implementation Plan -II		
	<ul style="list-style-type: none"> • Achieve Millennium Development Goals 2011-2015 • Universal coverage to Essential Health Care Services free against catastrophic health expenditure 	National HIV/AIDS Strategy	
		Reduce New HIV infections	Reduce AIDS related deaths

Source: NCASC (2011) National HIV/AIDS Strategy, 2011-2016

Building on the achievements, lessons and experiences of the past five years, the strategy (2011-2016) will focus on the following key points:

- Addressing the all dimensions of continuum of care from prevention to treatment care and support
- Effective coverage of quality interventions based on the epidemic situation and geographical prioritization
- Health system and community system strengthening
- Integration of HIV services into public health system in a balanced way to meet the specific needs of target populations
- Strong accountability framework with robust HIV surveillance, programme monitoring and evaluation to reflect the results into NHSP-II and National Plan.

Table 4.9.2: Impact Level Indicators and Targets

Indicators	Baseline 2010	Target 2016
HIV prevalence in the population aged 15-24	0.12% (2010)	0.06%
Percentage of adults and children with HIV known to be on treatment 12, 24 and 36 months	89% - 12 months 84% - 24 months 70% - 36 months	At least 93% - 12 months At least 90% - 24 months At least 85% - 36 months

Source: NCASC (2011) National HIV/AIDS Strategy, 2011-2016

HIV in Nepal is characterized as concentrated epidemic, where majority of infections (more than four in every five new infections) are transmitted through sexual transmission. People who inject drugs, men who have sex with other men and female sex workers are the key populations at higher risk of HIV in Nepal. Thus, prevention of HIV among key population is the key programmatic strategies, while expanding the service coverage, providing quality treatment; care and support for infected and affected is equally important strategic directions to achieve the end results of national response (Table 4.9.3)

Table 4.9.3: Targeted Programs on HIV Prevention, Treatment, Care and Support Services Currently Available in Nepal

Service package	Target populations
Comprehensive HIV prevention package for key population at higher risk to HIV	<ul style="list-style-type: none"> ▪ People who inject drugs ▪ Female sex workers ▪ Men who have sex with men and transgenders ▪ Clients of sex workers ▪ Male labour migrants ▪ Other populations at risk and vulnerable to HIV
Comprehensive condom programming	
Behaviour change communications/interventions	
HIV testing and counseling	
Diagnosis and treatment of sexually transmitted infections	
Antiretroviral therapy and management of opportunistic infections	People living with HIV (PLHIV)
Prevention of mother-to-child transmission of HIV	Antenatal care attendees (women and girls of reproductive age groups)
Stigma and discrimination reduction	All population groups
Capacity development	Health care providers

Disease Control: HIV/AIDS AND STI

As of July 2012, response to HIV has been made available through the following service delivery points in across Nepal:

Table 4.9.4: Program Coverage by Service Delivery Points (service sites) in Nepal

Service Delivery Points	Number
HIV Testing and Counseling	239 sites in 75 districts
Sexually Transmitted Infection	219 + sites in 75 districts
Antiretroviral Therapy sites	44 sites in 37 districts
Opportunistic Infections sites	59 sites
Community Care Centre sites	30 centres
Prevention of Mother-to-Child Transmission sites	60 sites in 35 districts
Districts with District AIDS Coordination Committee Coordinators	50 districts
Other services (TB, Sexual and reproductive health services, nutrition support)	Many public and private sites
Targeted prevention interventions for key populations at higher risk to HIV	59 project sites in 38 districts

4.9.2 Analysis of Achievement

1. Epidemic Analysis

Since the detection of the first HIV case in 1988, the HIV epidemic in Nepal has evolved from a low\ prevalence to concentrated epidemic. As of 2012, national estimates indicate that approximately 48,600 adults and children are infected with the HIV virus in Nepal. As of July 2013 a total of 22,994 cases of HIV out had been reported to the National Centre for AIDS and STD control (NCASC). The estimated prevalence of HIV in the adult population is 0.28 % (Figure 4.9.1).

Out of the total estimated infections, 4027 (8.3%) are children in the 0-14 year's age group. The remaining 44620 (91.78%) are adults 15 years and above (Figure 4.9.2). It must be noted that 7.3% infections are among people over the age of 50 years. By sex, around two-thirds of the infections have occurred among males (66.5%). Remaining 33.5 percent of infections are in women, out of which around 93 % are in the reproductive age group of 15-49 year as shown in the figure 4.9.2 It is also noteworthy that there has been a decline of HIV prevalence among youth, aged 15 to 24).

The estimates show that remaining males account for approximately 34% of the total infections, followed by remaining female (30%) male labour migrants (10%), other MSMs(9%), MTCs (6%), clients of FSWs(4%), PWIDs(3%) and FSWs(2%) respectively (Figure 4.9.3). If this trend continues the number of people living wi /

\th HIV in Nepal is projected to fall from the zcurrent (2012 estimation) of 48,648 to 42,750 in 2015 .

Fig. 4.9.1: Estimated adult HIV prevalence (15-49 yrs.), 1988-2015

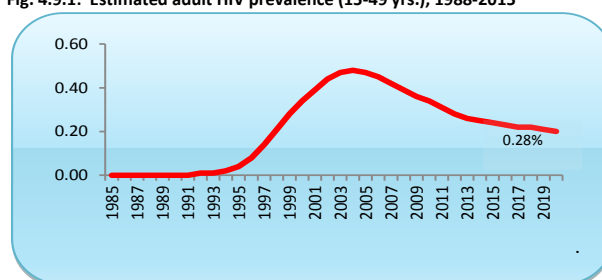


Fig. 4.9.2: Estimated HIV Infections by age groups, 2012

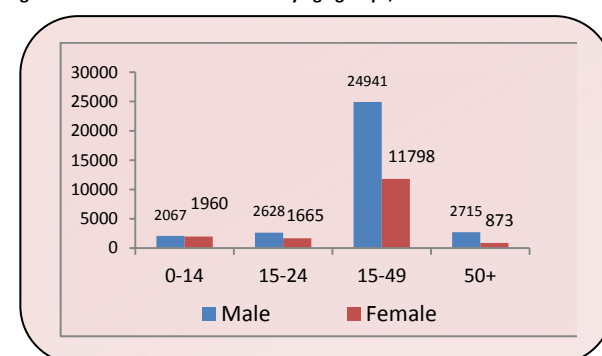
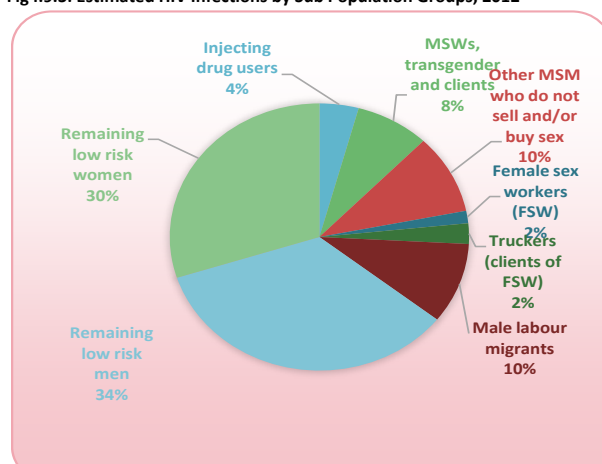


Fig4.9.3: Estimated HIV Infections by Sub Population Groups, 2012

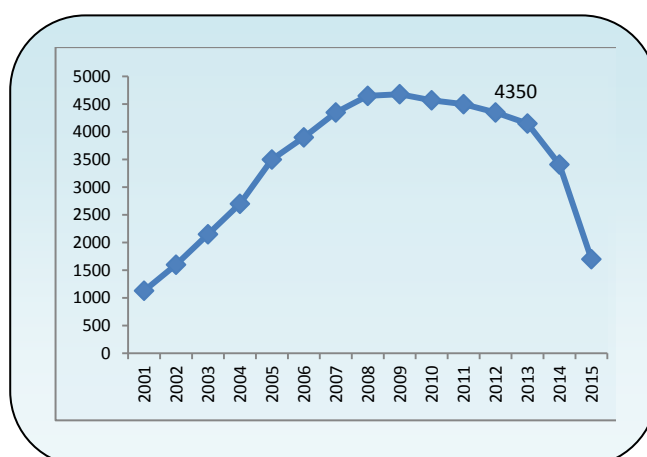


The estimated number of annual AIDS deaths of all ages is projected to decrease from the current 2012 estimate of 4,136 to 1,672 in 2015. This decline is most likely due to the increased number of people on antiretroviral treatment (Figure 4.9.4).

The treatment needs were estimated (using CD4 count <350) at 25,589 (adults: 23,402, Children: 2,187) in 2012. These numbers are projected to rise to 27,234 (adults: 25,307, children: 1,927) in 2015.

Nepal has produced evidence that effective prevention interventions are working to stop the spread of HIV, particularly among key populations at higher risk such as PWIDs, FSWs and their clients.

Fig 4.9.4: Estimated AIDS related death per year



A total of 2411 cases have been identified in FY 2069/70. The routine report shows highest HIV infection among clients of sex worker and house wives i.e 9,126 and 5,663 respectively as of July 2013. (Table 4.9.5)

Table 4.9.5: Cumulative HIV Infection by Sub Group, Age and Sex, Reported as of Asar 2069(July 2013)

Sub Group	Male	Female	TG	Total
Sex Workers (SW)	68	1083	0	1,151
Injecting Drug Users	2,866	71	6	2,943
Men having Sex with Men (MSM)	285	-	17	302
Blood or Organ Recipients	61	25	0	86
Clients of Sex Worker	8,985	141	0	9,126
Housewives	-	5,662	1	5,663
Male Partners of FSW/Female IDU/Female Migrant	125	-	0	125
Migrant workers	944	43	0	987
Spouse of migrants	35	611	0	646
Prison Inmates	-	-	-	-
Children	980	647	0	1,627
Sub-group NOT identified	211	125	2	388
Total	14,560	8,408	26	22,994
Age Group				
0 – 4	347	222	0	596
5 – 9	412	292	0	704
10 – 14	188	130	0	318
15 – 19	325	366	3	694
20 – 24	1,573	1,229	4	2,806
25 – 29	2,917	1,862	4	4,783
30 – 39	5,840	2,983	10	8,833
40 – 49	2,244	1026	4	3,274
50 – above	687	298	1	986
Total	14,560	8,408	26	22,994

Source: Routine reporting, NCASC, July 2013

2. HIV Testing and Counselling (HTC)

HIV Testing and Counselling (HTC) offer an important entry point to prevention, care and support services. It is an essential component of comprehensive programming of response to HIV. HTC service is the process of providing people with professional counselling before and after an HIV test. The process helps people prepare for and understand their HIV test results. It is a powerful strategy that can equip people with knowledge and skills for sustainable healthy behavior. HTC mainly aims for:

- Prevention of HIV transmission: (i) from +ve tested people to -ve or untested partner/s (ii) from +ve tested mother to child (iii) to -ve tested people from +ve or untested partner/s;
- Promote early uptake of services: (i) medical care (ARV therapy; treatment and prevention of opportunity infections; PMTCT) (ii) family planning (ii) emotional care (iv) counseling for positive living (v) social support (vi) legal advice and future planning (vii) normalization of HIV (viii) challenging stigma (ix) promoting awareness, and (x) supporting human rights.

HIV testing and counseling of HIV was first started in Nepal in 1995 at NCASC. As of now, there are altogether 239 HCT sites all over the country including 99 government sites. HIV testing and counseling services is provided free of cost to the key populations at higher risk to HIV, including general population from all over the country according the national HTC guidelines. The guidelines for HIV testing and counseling was first developed in 2003 and updated in 2007, and 2010.

The last five years data from HIV tests and counseling services shows a trend of increased number of people getting tested and counselled (Table 4.9.4). However, is critical to have more HIV tests conducted among key populations at higher risk to HIV, and effectively counselled.

Table 4.9.6: Service Statistics on HIV Testing and Counseling in Nepal: 2008 - July 2013

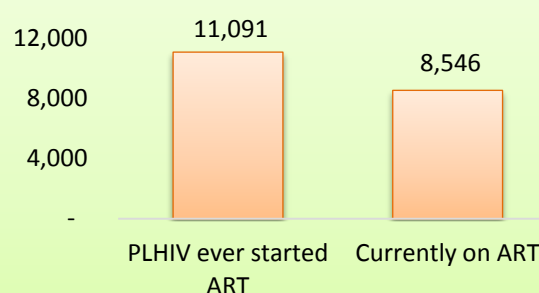
Indicator	2008	2009	2010	2011	2012	2013 july
Pre test Counseling	65,167	71,377	115,013	101,063	70,513	88793
Tested for HIV	53,309	62,672	106,325	95,501	67,275	85557
HIV Positive	2,387	2,110	2,015	2,060	1,465	1443
Post test counseled	51,845	61,170	104,666	94,190	65,971	84544

Source: NCASC (2013 July) HIV testing and counseling programme monitoring report.

Anti-Retroviral Therapy (ART) Services

The national antiretroviral treatment program was started in Nepal in February 2004 from Teku Hospital. The main goals of the Antiretroviral Therapy are (a) Maximal and durable suppression of viral load (2) Restoration and/or preservation of immunologic function (3) Reduction of HIV related morbidity and mortality (4) Improvement of quality of life of HIV infected persons (5) Prevention of Mother to Child Transmission (PMTCT) (6) Post Exposure Prophylaxis (PEP).

Figure 4.9.5: Cumulative Number of People with Advanced HIV Infection Ever Started and on ART, As of July 2013



As of July 2013, total 11,091 patients with advanced HIV infection has ever started ART and among them total 8,546 are currently on ART Treatment in 44 ART centres across the country (Figure 4.9.5). Among them, 5,821 are on 1st line, 2,609 are on substituted 1st line and 116 are on 2nd line regimen (Figure 4.9.6). The government of Nepal is providing free of cost ART service for all those in need under the National ART guideline.

The proportion of adults and children among people with advanced HIV infection who are currently on ART is 93 and 7 percent respectively. By sex, the proportion distribution of 46.5 percent for female and 0.3 percent for third gender. As per the ART cohort analysis 2013, people with advanced HIV infection, who are alive and currently on ART after 12 and 24 months of treatment is 85.6 percent and 78.1 percent respectively. (Figure 4.9.6)

Table 4.9.6: Facts on ART in Nepal, As of July 2013

Indicators	Value
Total ART need (CD4 \leq 350), (2012):	26,100
Total ART coverage (As of July 2013):	8,546
Patients on the 1 st line regimen:	5,821
Patients substituted on the 1 st line	2,609
Patients switched on the 2 nd line	116

Figure 4.9.6: Outcomes of ART Programme in Nepal, As of July 2013

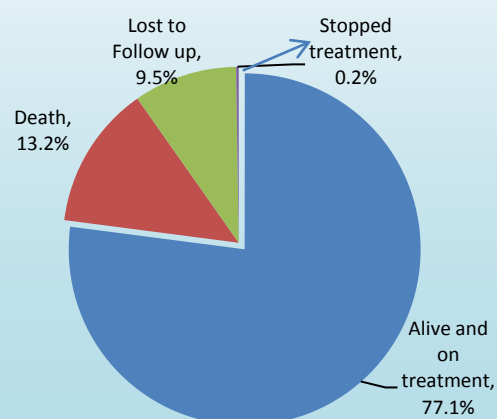


Table 4.9.7: Trends of ART Profile of Nepal, As of July 2013

Indicator	2005/06 July	2007 July	2008 July	2009 July	2010 July	2011 July	2012 July	2013 July
People living with HIV ever enrolled on ART (cumulative)	522	1180	2452	3968	5539	7437	9,246	11,091
People with advanced HIV infection receiving ARVs (Cumulative)	522	891	1997	3226	4509	5876	7,142	8,546
People lost to follow up (Cumulative)	32	54	182	293	426	647	908	1055
People Stopped treatment	3	2	5	18	11	12	11	27
Total death (cumulative)	36	114	276	447	653	872	1,185	1463

Source: Routine Programme Monitoring Report, NCASC

4. Prevention of Mother-to-Child Transmission (PMTCT) of HIV

Prevention of HIV infection is a priority for the Government of Nepal. Even though our reported overall prevalence rate remains well under one percent, major efforts will be needed to stop the epidemic spreading from key population at higher risks into the general population. Already, more than one in every five reported cases of HIV infection is among female partners of HIV positive men, and 96 percent of these are women of child bearing age. Prevention of mother-to-child transmission (PMTCT) of HIV is therefore an important part of National HIV/AIDS Strategy 2011-2016.

In early 2007, the National Centre for AIDS and STD Control, UNICEF and other members of the National PMTCT Working Group undertook an operational Review of our pilot program of PMTCT services, which was launched in December 2003. The review noted that the existing program had a strong focus on hospital-based services – much stronger than its “reach” to the community through prevention-based interventions and the provision of care, treatment and support for people living with HIV (PLHIV).

Prevention of mother to child transmission was started in two capital city sites in 2005 and had expanded to 41 sites in 33 districts of which 19 sites were expanded in 2068/69. Besides this Community-Based PMTCT service is available up to primary Health Care Centre (PHC), Health Post (HP) and Sub Health Post (SHP) in 7 districts (Achham, Sunsari, Kailai, Doti, Dadeldhura, Dailekh and Baitadi).

Although HIV positive mother and HIV exposed babies are benefited from PMTCT service expansion in the country, service statistics indicate that detection of HIV positive pregnant women and service received has increased over the time. But there is still challenge to provide 100 percent service to the mothers and babies who requires ARV prophylaxis (Table 4.9.8).

Table 4.9.8: Service Statistics on PMTCT in Nepal (2005/06 – July 2013)

Indicator	2005/06	2007	2008	2009	2010	2011	2012	2013 July
Pregnant women tested for HIV	28485	32,553	42,733	65,791	94551	124,025	129,131	80500
HIV positive identified pregnant women	71	59	84	133	138	169	175	81
Total deliveries by positive mothers	48	38	61	96	120	134	110	79
Mother received Prophylaxis and ART	35	28	47	77	96	117	126	73
Babies received Prophylaxis	38	34	57	89	112	129	108	71

4.9.3 Problems/Constraints/Recommendation

Issues/Problems/Constraints	Recommendation	Responsibility
Mainstreaming HIV/AIDS Program at RHD	Proper decentralization of the program to regional and district level	MoHP/NCASC
HIV/AIDS related reporting yet to integrated in HMIS	Regularize data flow through HMIS	NCASC/HMIS
Inadequate domestic funding allocation for the programme	Increase the domestic funding for HR as well as for commodities	MoF/MoHP/ NCASC
Unavailability of HTC, ART and PMTCT services	Need based expansion of the HTC & ART services up to PHC level and expansion of PMTCT service sites	MoHP/NCASC
Inadequate and untimely logistic supply	Mobilize adequate funding (domestic & donor) for procurement and strengthen logistic management system.	MoF/MoHP/ NCASC
Hospitals have critical gaps in their ability to provide quality services on HIV/AIDS due to lack of staff.	Increase the No. of govt. staff at HTC & ART sites; Provide continuous in-service training to staff working at HTC & ART sites.	MoF/MoHP/ NCASC
Unavailability of HTC, ART and PMTCT services	Need based expansion of the HTC & ART services up to PHC level and expansion of PMTCT service sites	MoHP/ NCASC

4.10 Eye Care

4.10.1 Background

The eye care programme in Nepal was very rudimentary 3 decades ago. There were only 7 ophthalmologists in the whole country at that time, mostly based in Kathmandu, the capital city for approximately 16 million populations.

In 1974, with public support, country's first eye hospital: "Nepal Eye Hospital" in Kathmandu was established. After 1978, many international organizations start taking interest to support eye care programmes in Nepal and resulted in the establishment of the Nepal Prevention and Control of Blindness Project, in joint collaboration of His Majesty's Government of Nepal and the World Health Organization (WHO). The project conducted a nationwide blindness survey as an initial bench mark for National eye care programme of the country in 1981.

The Nepal Blindness Survey of 1981 showed a prevalence of blindness of 0.84 %, a significant public health problem in the country. In those aged 45 years and older the percentage was 3.77. The major cause of blindness was cataract: 83% among those > 45 years (65.4% among all ages). 80% of this blindness was avoidable and 90% blind were residing in the rural areas of the country.

Government eye care infrastructure and human resource was not capable enough to cope with this huge magnitude of blindness. A drastic measure was the urgent need to combat the huge backlog of blindness - thus support from various national and international organizations was solicited to develop appropriate eye care systems in the country.

Nepal Netra Jyoti Sangh (National Society for comprehensive eye care), a non-governmental organization, was the pioneer organization to take this lead. Nepal Netra Jyoti Sangh (NNJS) established in 1978 with the aim to create extensive eye care network in the country.

A geographical sector wide approach was adopted and all supporting International NGOs were delegated the responsibility to develop specific programme objectives, based on the 1981 survey results. NNJS established primary, secondary and tertiary eye care in those areas of the country with the greatest need. The programme simultaneously implemented a strategy of training eye care professionals at all levels to staff the hospitals and clinics as they become operative.

Later in 1993 Tilganga Institute of Ophthalmology joined in this campaign against the blindness in Nepal. Other NGOs presently involved in eye care services of Nepal are the Lions Clubs and Nepal Red Cross Society.

Nepal entered in to the WHO initiative global campaign of Vision 2020 in 1999. An Apex body for eye health was formed and government role was more focused in facilitating and monitoring the eye care service carried out by the NGOs.

Now the eye care services in the country have been expanded to all 75 districts in the country up to district level. There are 22 Eye Hospitals, Eye Departments of Medical Colleges, BP Koirala Institute of Health Sciences and BP Koirala Lions Center for Ophthalmic Studies and several private eye hospitals have been established and providing eye care services in the country.

The Rapid Assessment of Avoidable Blindness (RAAB) survey completed in 2012 showed that the prevalence of blindness has reduced to 0.35% compare to 0.84% in 1981. This is a momentous achievement of eye care services in Nepal. But present eye care service in the country is successful to pick up low hanging fruits, the people residing in accessible area, resistance cases and difficult cases that

required more sophisticated care are the remaining. Furthermore, the population has doubled in last three decades and the range of visual requirement has also increased in recent years. Therefore, we cannot wait any persons to become complete blind to restore his sight. The technology has also permitted to perform cataract surgery as soon as the patient has the visual complain, this was not possible two decades ago. All this factors will lead to increasing work load to the present eye care services in the country.

The cause of blindness has also been changed in recent years. In the past Cataract, Trachoma and nutritional causes used to be leading cause of blindness in the country. Now the nutritional cause and Trachoma are in decreasing trend, Cataract is still the leading cause of blindness and new causes such as Refractive Error, Glaucoma, Diabetic Retinopathy and blindness due to anomalies in posterior segment is emerging. These new emerging causes are more challenging in identification and the technology for its treatment.

Goal and Objectives:

To reduce the overall blindness below 0.2% among the visual acuity <3/60 and <0.4% among the visual acuity 6/60 by the year 2020.

4.10.2 Outputs for FY 2069/70

With all this opportunities and challenges the service output of the of the eye care services for the fiscal year 2069/70 are as follows:

Table 1. Treatment Service FY 2069/70

Name of hospital	OPD				Total	Surgery				Total
	ADULT		Children			Adult		Children		
	Male	Female	Male	Female		Male	Female	Male	Female	
Geta Eye Hospital, Dhangadhi	93592	92163	6681	3907	196343					43768
Fateh Bal Eye Hospital, Nepalgunj	42527	49257	6864	4621	103269					11527
Rapti Eye Hospital, Dang	16050	24720	5147	4680	50597					959
Chhanda (Kale Babu) Narayani Eye Hospital					54550					8656
Lumbini Eye Institute					196972					34406
Himalaya Eye Hospital, Pokhara	30594	40535	8091	5863	85083					4123
Bharatpur Eye Hospital, Chitawan	29684	42440	6972	6229	85325					5498
Tilganga Institute of Ophthalmology, Kathmandu	152307	146334	48041	47564	394246	10254	11230	2450	1948	25882
Nepal Eye Hospital, Tripureshwor, Kathmandu	32161	39344	6877	6802	85184	1672	1425	38	54	3189
Gaur Eye Hospital					70428					12375
Kedia Eye Hospital, Birgung	56977	55150	5930	3545	121602					19236
Sagarmatha Chaudhary Eye Hospital, Lahan	80291	74132	11843	7095	173361	24134	25204	702	442	50482
Biratnagar Eye Hospital, Biratnagar	108794	83553	11106	6872	214375	23393	21819	773	412	46397
Mechi Eye Hospital, Birtamod	64641	52092	6156	3444	126333					
Palpa Lions Lacoul Eye Hospital, Palpa					38630					1144
Butwal Lions Eye Hospital, Butawal					39551					1945
Binod Nita Kandel Eye Hospital Parasi	12679	18574	2446	2150	35849	350	430	0	0	780
Total	720297	718294	126154	102772	2071698	59803	60108	3963	2856	270367

A total of 2071698 treatments service data were available to include in this report. Still the data from eye department of medical colleges and private practitioner are to be included in this report. This shows that annual output of eye care service in the country for treatment service is over 2.1 million. Gender wise disaggregated data are not available from all eye hospitals so that nationwide proportion of gender received the service is not available. Among the available data 51% of treatment service recipient are Male and 49% are the female.

Surgical Service

As shown in table above a total of 270367 surgeries are performed in the FY 2069/70. Gender wise disaggregated data are available in 123541 surgeries. Out of them 50.2% are male and 49.8% are the female. In the available data 6727 surgeries are in children and 58% of them are male children.

Diagnosis wise report

As shown in table below Refractive error 13.4% and cataract 10.8% are the leading eye problem diagnosed in this hospital based data. Trachoma which was second leading cause of blindness in 1981 found to be almost non existence in hospital based data. A total of 719 TT and 136 cases of active Trachoma visited in the hospital. The patients with corneal problem visiting the hospital are 3 % and almost 1% was diagnosed as Glaucoma. As these problems are blinding condition and this proportion is too high. This figure justifies that in almost all eye hospital there should be special clinics for Cornea and Glaucoma. Another alarming figure is ocular trauma and injury a total of 21903 patient visits the hospital with some sort of trauma in the eye. This data suggests effective awareness programme need to be launch to prevent the trauma. There should be strict policy wearing of protective devices in the occupation where these kinds of trauma injury are common. As many eye hospital data are incomplete so these problems can be more than we can see in these tables.

Table 2. Diagnosis wise report, FY 2069/70

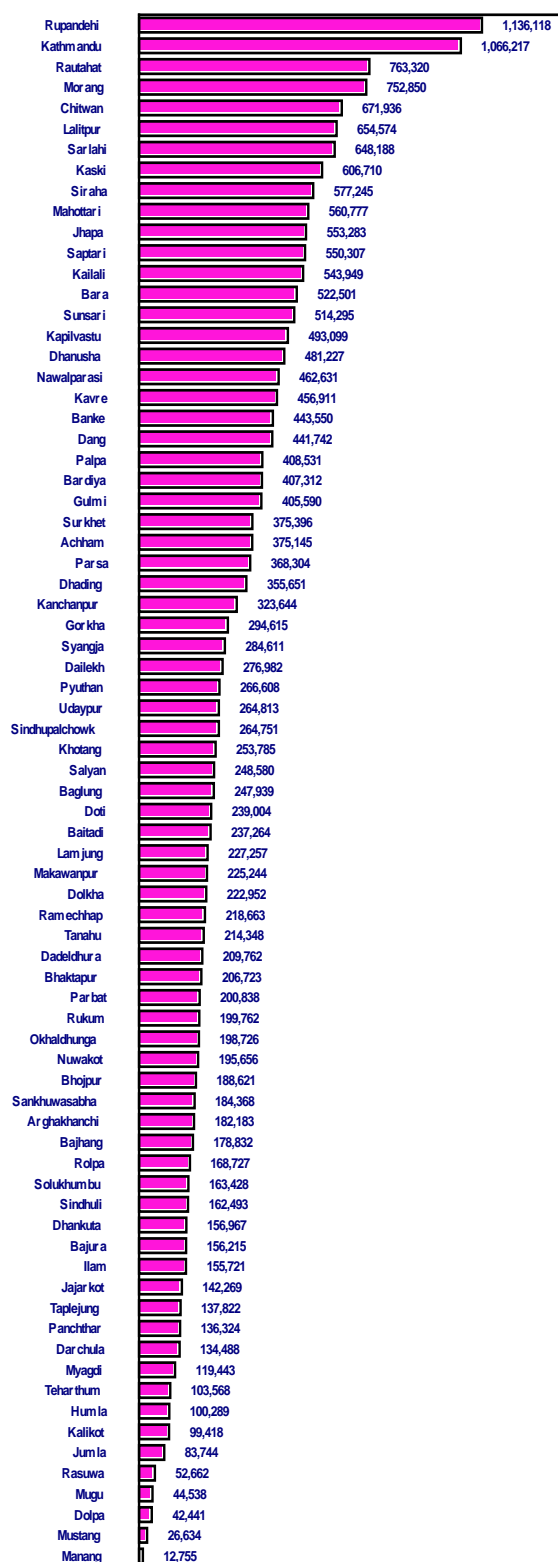
Name of Hospitals	Cataract		Trachoma		Corneal			Xerophthalmia		Glaucoma	Refractive Error	Presbyopia
	Adult	Children	TT	TF/71	Keratitis	opacities	others	NB	Bitot spot Keratomalacia			
Geta Eye Hospital, Dhangadhi	22000	1	11	9	288	306	1	0	1	137	347	26
Fateh Bal Eye Hospital, Nepalgunj	15893	65	176	52	2916	2306	47	48	334	558	6834	2988
Gaur Eye Hospital	6182	3	0	16	1001	390	1	0	0	4	1509	1924
Rapti Eye Hospital, Dang	18910	6	93	4	3629	523	55	16	7	130	2358	1867
Himalaya Eye Hospital, Pokhara	4385	30	195	0	2786	531	177	10	0	1382	5521	4589
Bharatpur Eye Hospital, Chitawan	2657	3	72	10	943	9	21	1	43	91	9023	1918
Chhanda (Kale Babu) Narayani Eye Hospital	0	0	0	0	0	0	0	0	0	0	0	0
Tilganga Institute of Ophthalmology, Kathmandu	18175		0	0	17257			84		5661	69293	

Name of Hospitals	Cataract		Trachoma		Corneal			Xerophthalmia		Glaucoma	Refractive Error	Presbyopia
	Adult	Children	TT	TF/TI	Keratitis	opacities	others	NB	Bitot spot Keratomalacia			
Nepal Eye Hospital, Tripureshwor, Kathmandu	1895	15	35	0	1320	28	301	29	98	1641	44724	6752
Kedia Eye Hospital, Birgung	16198	53	6	10	2672	512	7	33	96	160	4032	5180
Sagarmatha Vhaudhary Eye Hospital, Lahan	53962	385	2	2	10252	893	0	50	90	3131	55719	0
Biratnagar Eye Hospital, Biratnagar	48265	416	2	3	3917	237	1703	15	95	1553	19548	9912
Mechi Eye Hospital, Birtamod	11256	91	120	2	1968	1636	15	11	23	1083	11033	6132
Binod Nita Kandel Eye Hospital Parasi	2152	0	7	28	2317	368	0	25	36	108	2870	2998
Total	221930	1068	719	136	51266	7739	2328	322	823	15639	232811	44286

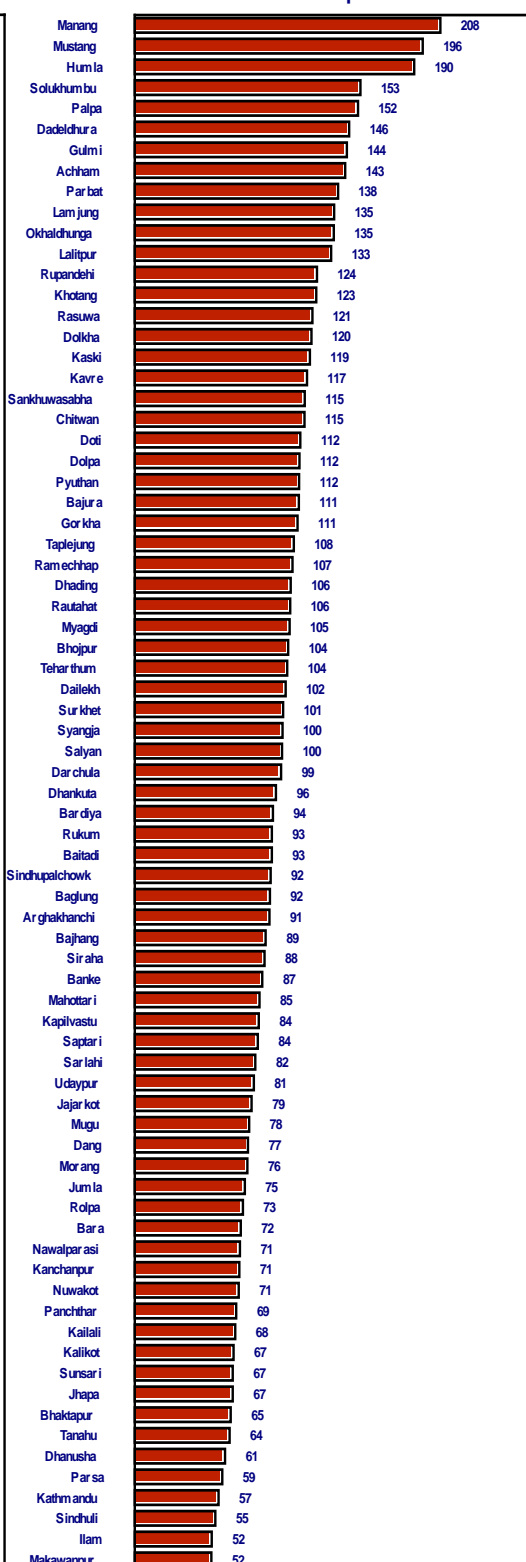
Morbidity

Fiscal Year 2069/70 (2012/2013)

Total OPD New Cases



OPD Total New Cases as % of Total Population



Source: HMIS

5. CURATIVE SERVICES

5.1 BACKGROUND

Government of Nepal is committed to improving the health status of rural and urban people by delivering high-quality health services throughout the country. The policy is aimed at providing prompt diagnosis and treatment, and referral of cases through the health network from community health facilities (PHCC/HP/SHP) to the specialised and central public hospitals. Likewise, diagnostic services and referral mechanisms at different levels has been established to support early and correct diagnosis of the problem.

The Interim Constitution of Nepal 2063 has emphasized that every citizen shall have the rights to basic health services free of costs as provided by the law. Ultimately, government of Nepal decided to provide essential health care services (emergency and inpatient services) free of charge to poor, destitute, disabled, senior citizens and FCHVs up to 25 bedded district hospitals and PHCCs (December 15, 2006) and all citizens at Sub Health Post (SHP)/Health Post (HP) level (8 October, 2007).

Objectives

The overall objective of curative services is to reduce morbidity, mortality by ensuring early diagnosis of the diseases and providing appropriate and prompt treatment.

Strategies

- Curative health services will be made available in an integrated way in the rural areas through sub-health posts, health posts and primary health care centers.
- Hospitals will be established on the basis of population density and patient load ensuring at least one hospital in each district.
- Zonal and regional hospitals will be established to provide specialized services relating to pediatrics, gynecology, general surgery, general medicine, eye care, dermatology, orthopedics and psychiatry.
- The central hospital will be equipped with sophisticated diagnostic and other facilities to provide specialty and super-specialty services.
- Specialist curative care services will be extended to remote areas, as and when required, through mobile teams
- Referral system will be developed through which the rural population will be provided with the opportunities to obtain services from modern well equipped hospitals.
- Diagnostic services e.g. laboratory, x-ray, etc. will be strengthened in the hospitals.
- More frequent outreach clinics, options for relocating existing facilities
- Basic curative service as a component of EHCS will be provided free upto 25 bedded hospitals.
- Promote private medical colleges, hospitals, nursing homes and hospitals run by INGOs / NGOs and private practitioners as complementary to public facilities.

5.2 Major Activities

- Curative health services were provided through the existing health facilities on an outpatient including emergency where ever available and inpatient basis including Free Health Services as well.

- In-patient services were provided different level of hospitals including INGOs/NGOs, Private medical college hospitals, nursing homes, and private hospitals as per the report available.
- Medical camps were organised in different places especially in the remote districts.

5.3 Analysis of Achievement

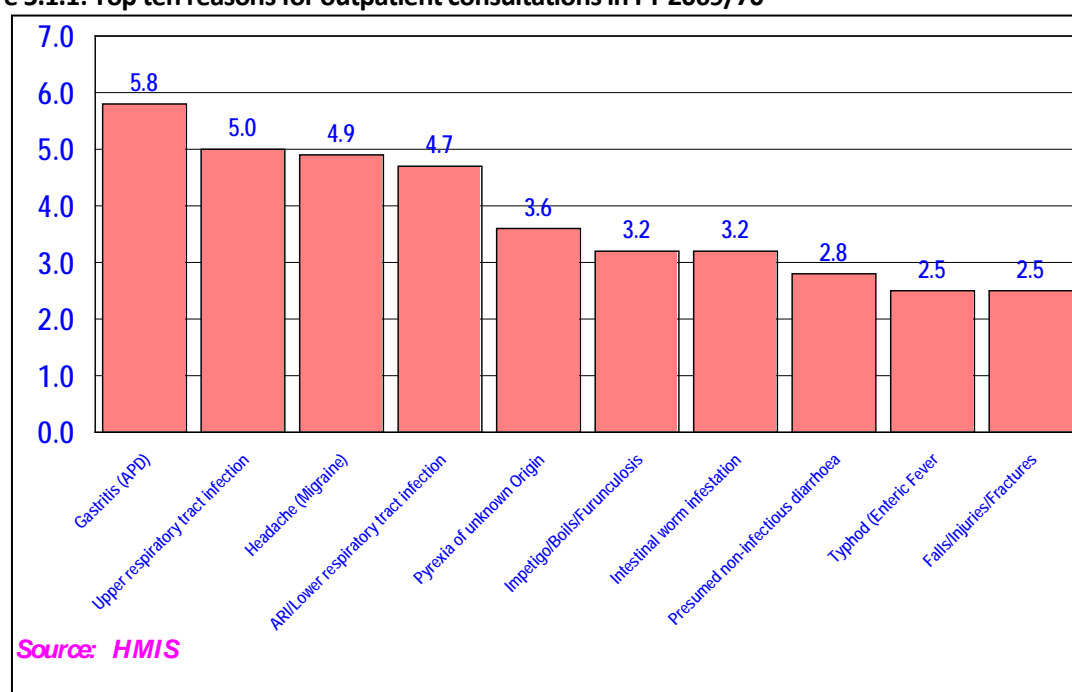
5.3.1 Outpatient Services

Outpatient services include services delivered through all service delivery outlets from sub-health posts to tertiary level hospitals. More than 24 million new out-patient (OPD) visits were reported in the fiscal year 2069/70. The outpatient new visits as percentage of total population increased from 76 percent in fiscal year 2068/69 to 88 percent in 2069/70.

Top Ten out-patients Morbidity

In the fiscal year 2069/70, Top Ten out-patients data exhibits Gastritis (APD) was the top one reason of outpatient consultation (5.8%) followed by Upper respiratory tract infection (5.0%) and Headache (Migraine) (4.9%). Other major reasons for outpatient consultation were ARI/Lower respiratory tract infection (4.7%), Pyrexia of unknown Origin (3.6%), Impetigo/Boils/Furunculosis (3.2%), Intestinal worm infestation (3.2%), Presumed non-infectious diarrhoea (2.8%), Typhoid (Enteric Fever) (2.5%), and Falls/Injuries/Fractures (2.5%) as percentage total outpatient consultations (Figure 5.1.1).

Figure 5.1.1: Top ten reasons for outpatient consultations in FY 2069/70



Communicable and Non-communicable Diseases

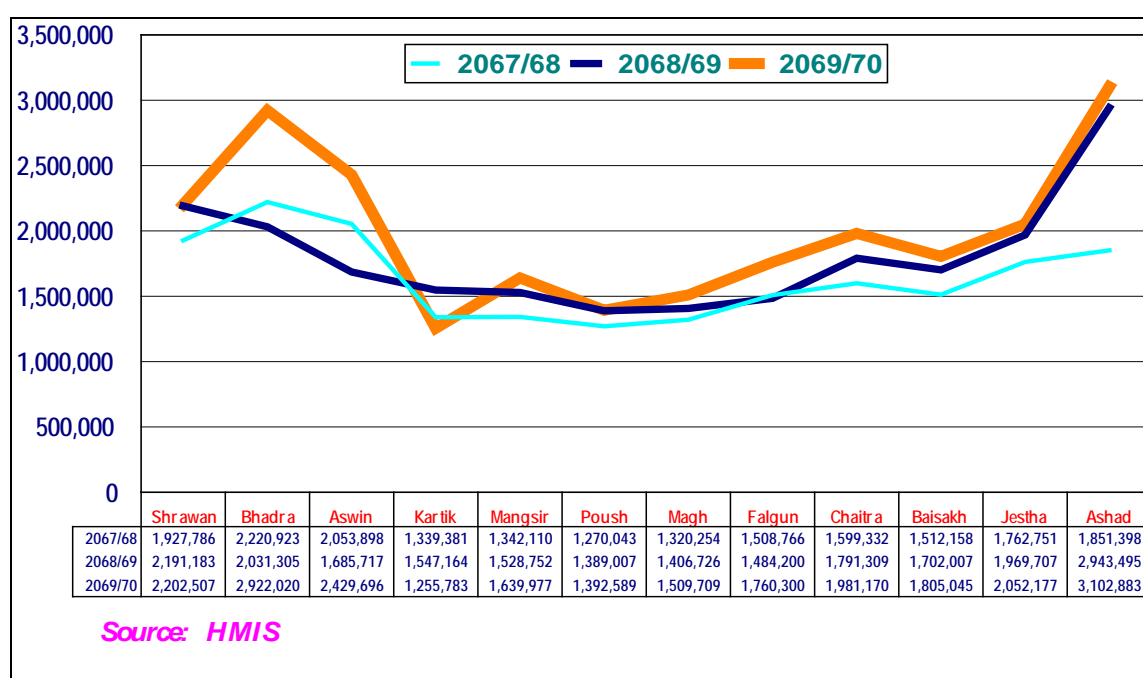
Of the total 24,053,836 outpatient new visits in 2069/70, disproportionately high cases (85%) were identified as non-communicable diseases. The figure was slightly increased by one percent as of last fiscal year 2068/69. Of the total outpatient new patients, the proportion of communicable diseases was comparatively higher in MWDR (18.3%) followed by EDR (16.7%) and FWDR (16.1%), and it was lowest in WDR (10.5%) (Table 5.1.1).

Table 5.1.1: Communicable and Non-Communicable Diseases among Total Outpatient New Cases in FY 2069/70

Level	Communicable		Non Communicable		Total
	No.	%	No.	%	
EDR	819,034	16.7	4,073,089	83.3	4,892,123
CDR	1,135,515	14.0	6,963,235	86.0	8,098,750
WDR	558,889	10.5	4,764,413	89.5	5,323,302
MWDR	611,735	18.3	2,729,623	81.7	3,341,358
FWDR	385,984	16.1	2,012,319	83.9	2,398,303
National	3,511,157	14.6	20,542,679	85.4	24,053,836

Outpatient Monthly Trend

Analysis of the outpatient cases by month shows that as in the previous year the highest number of cases were reported during the months of Badra, Jestha and Asar (May - August) and lowest during the months of Kartik, Mangsir, Poush and Magh (October - February). This trend has remained almost the same over the last three fiscal years (Figure 5.1.2).

Figure 5.1.2: Monthly trend of the outpatient consultations in FY 2069/70**5.3.2 Inpatient Services**

Inpatient services include services delivered through inpatient departments of the public and private hospitals. The findings presented in this section should be interpreted with caution because of limited reporting coverage of private and non-governmental hospitals.

Bed occupancy and length of stay

Among the zonal and above level hospitals, lower occupancy rate was found in Bhaktapur and Rapti zonal hospital (17%), followed by Bhakali zonal (43%), Mechi zonal (45%), Koshi zonal (53%) and Maternity (56%). In contrary, Rapti sub-region (79%) was found with highest occupancy rate, followed by Janakpur zonal (76%), and Mid-western regional (72%) and Western regional (71%).

CURATIVE SERVICES

Among the district level hospitals, more than hundred percent occupancy rate was found in Tamghas (138%), Bhojpur (119%), and Gorkha (100%) hospitals. Likewise, almost full occupancy was found in Trishuli (95%), Rukum (94%), and Solukhumbu (93%) hospitals. The lowest occupancy was observed in Rampur Hospital Chitwan (1%), followed by Rangeli Hospital Morang (3%). Less than one quarter occupancy was found in the district hospitals in mountain ecological region, namely - Rasuwa (6%), Dolpa (9%), Manang (10%), Mustang (14%), and Bajura (24%). Likewise, Tanahu (26%), Dhankuta (23%) and Baitadi (22%) district hospitals in hill ecological region also showed less than one quarter occupancy (Table 5.1.2).

Table 5.1.2: Bed occupancy and average length of stay in FY 2069/70¹

Hospital Name	Average Length of Stay	Bed Occupancy Rate		Hospital Name	Average Length of Stay	Bed Occupancy Rate
Zonal and above hospitals						
Rapti Sub Regional Hospital	2.4	78.8		Maternity Hospital	3.8	56.0
Janakpur Zonal Hospital, Dhanusha	3.6	75.9		Koshi Zonal Hospital, Biratnagar	3.5	53.1
Mid Western Regional Hospital, Surkhet	2.7	72.1		Mechi Zonal Hospital, Jhapa	3.0	45.3
Western Regional Hospital, Pokhara	3.7	70.9		Mahakali Zonal Hospital	2.7	42.6
Sagarmatha Zonal Hospital	2.7	65.4		Rapti Zonal Hospital	1.4	17.3
Seti Zonal Hospital, Kailali	2.5	62.0		Bhaktapur Hospital	2.2	16.6
District level hospitals						
Tamghas Hospital, Gulmi	2.7	137.6		District Hospital, Sankhuwasabha	1.5	44.4
District Hospital, Bhojpur	2.3	118.5		District Hospital, Syangja	2.0	44.3
District Hospital, Gorkha	2.4	100.1		District Hospital, Kalikot	3.2	43.0
Trisuli Hospital, Nuwakot	2.2	95.3		District Hospital, Jagarkot	1.9	42.4
District Hospital, Rukum	2.4	94.4		Lahan Hospital, Siraha	1.8	41.5
District Hospital Solukhumbu	3.4	92.5		District Hospital, Ramechhap	2.8	41.0
District Hospital, Achham	3.1	88.1		Rumjatar Hospital, Okhaldhunga	2.6	38.4
Bahadurganj Hospital, Kapilbastu	1.1	84.0		District Hospital, Sindhuli	2.1	37.4
District Hospital, Dhading	2.3	80.3		District Hospital, Dadeldhura	2.4	32.1
District Hospital, Panchathar	2.1	74.6		District Hospital, Doti	2.1	31.9
Parbat District Hospital, Parbat	2.3	72.2		District Hospital, Udayapur	1.7	30.7
Jiri District Hospital, Dolakha	1.5	72.2		Bandipur Hospital, Tanahu	1.7	30.6
District Hospital, Rolpa	3.4	70.7		District Hospital, Dailekh	2.0	27.8
District Hospital, Humla	3.3	61.6		District Hospital, Palpa	5.1	26.7
Kalaiya District Hospital, Bara	1.6	60.1		Gaur Hospital, Rautahat	1.5	26.5
District Hospital, Salyan	2.7	59.8		Siraha Hospital, Siraha	1.7	26.2
District Hospital, Sunsari	1.7	59.4		Damauli District Hospital, Tanahu	1.8	25.7
District Hospital, Bajhang	2.5	57.5		District Hospital, Bajura	1.9	24.4
District Hospital, Khotang	2.6	56.6		Bardiya Hospital	1.6	22.7
Malangawa District Hospital, Sarlahi	2.8	56.5		District Hospital, Dhankuta	2.5	22.5
District Hospital, Mahottari	5.1	55.3		District Hospital, Baitadi	2.7	22.4
District Hospital, Terhathum	2.2	53.0		Mustang District Hospital	1.9	13.8
Myagdi District Hospital	1.9	51.3		District Hospital, Pyuthan	2.2	11.8
Aanppipal Hospital	4.7	49.7		District Hospital, Manang	3.7	10.3
District Hospital, Sindhupalchowk	3.0	48.6		District Hospital, Dolpa	2.1	8.9
District Hospital, Ilam	2.5	47.8		District Hospital, Rasuwa	2.4	6.4
Prithiv Bir Hospital, Kapilbastu	1.6	47.3		Rangeli Hospital, Morang	1.2	3.4
District Hospital, Arghakhanchi	2.1	45.7		Rampur Hospital	0.9	1.4

¹ The analysis only includes those public hospitals that sent all the twelve months report to HMIS.

Inpatient Morbidity

A total of 427,436 patients were admitted in hospitals and of them 418,986 patients were discharged from the hospitals in 2069/70. Of the total 418,986 inpatients recorded in 2069/70 only seventy percent cases (292,518) were classified under ICD code (Table 5.1.3). Single spontaneous delivery (O80) was the most common reason for hospitalization (28.7%) followed by Diarrhoea & gastroenteritis of presumed infectious origin (A09) (3.8%) and Single delivery by caesarean section (O82) (3.7%) were the leading three causes for hospitalization.

Table 5.1.3: Top Ten Reasons for Hospitalization, fiscal year 2069/70

SN	ICD Code	Cause of Hospitalization	Patients (N)	Percent
1	O80	Single spontaneous delivery	83,861	28.7
2	A09	Diarrhoea & gastroenteritis of presumed infectious origin	11,008	3.8
3	O82	Single delivery by caesarean section	10,836	3.7
4	J18	Pneumonia, organism unspecified	10,019	3.4
5	A01	Typhoid and paratyphoid fevers	9,422	3.2
6	J44	Other chronic obstructive pulmonary disease	9,382	3.2
7	J22	Unspecified acute lower respiratory infection	8,804	3.0
8	N39	Other disorders of urinary system	8,090	2.8
9	O99	Others maternal diseases classifiable elsewhere but complicating pregnancy, childbirth and the puerpeium	6,060	2.1
10	T14	Injury of Unspecified body region	4,735	1.6
		Others reasons	130,301	44.5
Total number of discharge patients			292,518	100

Source: HMIS

Table 5.1.4 presents the age and sex distribution of discharged inpatients for fiscal year 2069/70. More than one third (36%) of the inpatients were in the age group of 20-29 years. More than half of the inpatients were from the age group 15 – 39 years (58%). The proportion of the female (71%) was observed dominant mainly due to delivery was the main reason for hospitalization.

Table 5.1.4: Inpatients Morbidity by Age and Sex, fiscal year 2069/70

Age Group	Female		Male		Total	
	N	%	N	%	N	%
<28 days	4,542	2.2	6,819	8.0	11,361	3.9
29 days - 1 yrs.	4,880	2.4	8,980	10.5	13,860	4.7
1 - 4 yrs.	6,114	3.0	9,615	11.2	15,729	5.4
5 - 14 yrs.	7,856	3.8	10,403	12.1	18,259	6.2
15 - 19 yrs.	27,808	13.4	5,140	6.0	32,948	11.3
20 - 29 yrs.	96,529	46.7	8,055	9.4	104,584	35.8
30 - 39 yrs.	25,563	12.4	7,98	8.4	32,761	11.2
40 - 49 yrs.	10,036	4.9	7,182	8.4	17,218	5.9
50 - 59 yrs.	8,178	4.0	7,218	8.4	15,396	5.3
60 yrs. +	15,283	7.4	15,119	17.6	30,402	10.4
Total	206,763	70.7	85,754	29.3	292,518	100

Source: HMIS

A total of 123,572 deliveries were conducted at hospitals in 2069/70 (Table 5.1.5) out of which 74 mothers died due to pregnancy and its management. The hospital information from the reported hospitals shows that around 1% of the total discharged cases died at hospital.

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The data shows that 56,874 surgeries (Major, Intermediate & Minor) were done in the hospitals in the fiscal year 2069/70. The average length of stay at hospital was observed 3.2 days and bed occupancy rate was 45.1.

Table 5.1.5: Hospital Deliveries, Surgeries and Maternal Deaths, 2069/70

Total deliveries conducted	123,572
Maternal deaths	74
Surgeries	56,874
Total hospital deaths	2,117
Total inpatient days	1,337,050
Average length of stay at hospital	3.2
Bed occupancy rate	45.1

Source: HMIS

5.3.3 Central and Specialized Hospitals

Table 5.1.6 highlights the comparative curative services rendered by different central and specialized hospitals during the fiscal years 2067/68 to 2069/70. As compared to 2067/68, the services rendered to inpatients from National Academy of Medical Sciences (NAMS)/Bir hospital, Kanti children's Hospital, Paropkar Maternity and Women's Hospital, Sukraraj Tropical and Infectious Diseases Hospital, Shahid Gangalal National Heart Centre and BP Koirala Institute of Health Sciences (BPKIHS) has slightly decreased except Mental Hospital, Civil Service Hospital, Shree Birendra Hospital, Nepal Arm Police Force (NAPF) Hospital, Nepal Police Hospital, BP Koirala Memorial Cancer Hospital, TU Teaching Hospital has increased in 2069/70 as compared to 2067/68.

Table 5.1.6: Central and Specialized Hospitals Statistics, fiscal year 2067/68 to 2069/70

Name of Central Hospital	Fiscal Years	Beds Available	Outpatients & emergency cases	Inpatients
National Academy of Medical Sciences (NAMS) Bir Hospital	2067/68	460	336,400	10,935
	2068/69		327,998	9,731
	2069/70		328,046	10,172
Kanti Children's Hospital	2067/68	325	149,951	9,520
	2068/69		153,653	8,829
	2069/70		149,338	8,867
Paropakar Maternity and Women's Hospital	2067/68	415	176,728	29,268
	2068/69		168,418	28,267
	2069/70		135,985	22,108
Mental Hospital	2067/68	50	28,022	893
	2068/69		26,822	840
	2069/70		31,861	981
Sukraraj Tropical & Infectious Disease Hospital	2067/68	100	16,230	3,874
	2068/69		18,711	3,106
	2069/70		18,449	3,463
Shahid Gangalal National Heart Centre	2067/68	160	111,271	12,301
	2068/69		118,953	12,212
	2069/70		123,331	12,266
Civil Service Hospital	2068/69	132	150,883	3,079
	2069/70		200,507	5,160
Shree Birendra Hospital	2067/68	518	524,561	10,109
	2068/69		642,373	9,854
	2069/70		636,631	13,994
Nepal Arm Police Force (NAPF) Hospital	2067/68	110	10,446	312
	2068/69		14,398	9,854
	2069/70		23,457	13,994

Name of Central Hospital	Fiscal Years	Beds Available	Outpatients & emergency cases	Inpatients
Nepal Police Hospital	2067/68	300	73,380	2,078
	2068/69		80,329	2,228
	2069/70		102,155	2,493
BP Koirala Institute of Health Sciences (BPKIHS)	2067/68	700	333,190	38,909
	2068/69		359,383	37,451
	2069/70		361,205	38,763
BP Koirala Memorial Cancer Hospital	2067/68	184	82,303	5,284
	2068/69		104,623	5,272
	2069/70		108,926	5,475
TU Teaching Hospital	2067/68	640	395,478	18,676
	2068/69		421,605	19,519
	2069/70		471,569	21,565

Source: Respective Hospitals

Table 5.1.7 shows the Bed Occupancy Rate, Death Rate among inpatients in fiscal year 2067/68 to 2069/70 in central and specialized hospitals. The bed occupancy rate of the thirteen central hospitals ranges from 32.1 percent in Sukraraj Tropical & Infectious Disease Hospital to more than 91 percent in Kanti Children's Hospital. The highest bed occupancy rate (90.0%) is observed in Kanti Children's Hospital followed by Mental Hospital (90.5%), BP Koirala Memorial Cancer Hospital (87.0), TU Teaching Hospital (86.7) and Nepal Police Hospital (82.0) compared to other hospitals and the lowest bed occupancy rate was observed in Sukraraj Tropical & Infectious Disease Hospital (32.1%). The highest death rate of 4.8 percent among inpatients was reported by National Academy of Medical Sciences (NAMS)/Bir hospital and lowest death rate of 0.03 percent among inpatients was reported by Paropakar Maternity and Women's Hospital.

Table 5.1.7: Bed Occupancy Rate, Death Rate among In-patients and Percentage treated by Central and Specialized Hospitals, fiscal year 2067/68 to 2069/70

Name of Central Hospital	Fiscal Year	Bed Occupancy Rate	Death Rate (Inpatients)
National Academy of Medical Sciences (NAMS) Bir Hospital	2067/68	53.2	5.6
	2068/69	39.2	4.7
	2069/70	56.3	4.8
Kanti Children's Hospital	2067/68	92.2	1.8
	2068/69	93.0	2.0
	2069/70	91.0	3.0
Paropakar Maternity and Women's Hospital	2067/68	84.0	0.01
	2068/69	82.0	0.01
	2069/70	71.0	0.03
Mental Hospital	2067/68	82.0	0%
	2068/69	88.2	0%
	2069/70	90.5	0%
Sukraraj Tropical & Infectious Disease Hospital	2067/68	34.3	2.1
	2068/69	30.9	2.2
	2069/70	32.1	1.6
Shahid Gangalal National Heart Centre	2067/68	78.1	2.4
	2068/69	80.8	2.4
	2069/70	79.1	2.0
Civil Service Hospital	2068/69 2069/70	NA	NA
Shree Birendra Hospital	2067/68	NA	4.5
	2068/69		4.2
	2069/70		3.99
Nepal Police Hospital	2067/68	70.0	0.28
	2068/69	78.0	0.40
	2069/70	82.0	0.28

CURATIVE SERVICES

Name of Central Hospital	Fiscal Year	Bed Occupancy Rate	Death Rate (Inpatients)
BP Koirala Institute of Health Sciences (BPKIHS)	2067/68	69.7	3.3
	2068/69	68.7	2.7
	2069/70	74.3	1.9
BP Koirala Memorial Cancer Hospital	2067/68	83.6	2.4
	2068/69	86.9	3.1
	2069/70	87.0	2.3
TU Teaching Hospital	2067/68	79.2	2.5
	2068/69	81.8	2.3
	2069/70	86.7	2.4

Source: Respective Hospitals

Table 5.1.8 and Table 5.1.9 show the five leading causes of morbidity and mortality pattern among inpatients within the thirteen hospitals. The difference was mainly due to different specialized nature of services being provided by these hospitals.

Table 5.1.8: Five leading causes of Morbidity among Inpatients in the Central and Specialized Hospital, fiscal year 2069/70

Central Hospital Name	Five leading causes of Morbidity (number of patients)				
	I	II	III	IV	V
National Academy of Medical Sciences (NAMS) Bir Hospital	Cholelithiasis ((422)	COPD {412}	Acute appendicitis (311)	Fracture (278)	Diabetes Mellitus (272)
Kanti Children's Hospital	Pneumonia	NNS	Acute G E	P U O	Enteric fever
Paropakar Maternity and Women's Hospital	Caesarean section / abnormal deliveries	Miscarriage / abortion / ectopic pregnancy	Pre Eclampsia / Eclampsia	Menstrual Disorder	Fibroid Uterus
Mental Hospital	Schizophrenia & related disorder	Bipolar affective disorder	Acute Anxiety disorders	Depression	Alcohol Dependent Syndrome
Sukraraj Tropical & Infectious Disease Hospital	Gastro enteritis (1,631)	PLHA (408)	Snake bite (366)	Enteric Fever (327)	Amoebiasis (134)
Shahid Gangalal National Heart Center	Coronary Artery Diseases	Heart Failure	Congenital Heart Diseases	Rheumatic Heart Diseases	Infective Endocarditis
Nepal Police Hospital	Infective Hepatitis	Enteric fever	URTI / COPD	APD	Hydrocele
BP Koirala Memorial Cancer Hospital	Bronchus (566)	Cervix uteri (545)	Brest (424)	Hematologica I Malignancy (220)	Gall Bladder (200)
TU Teaching Hospital	Pneumonia	Hypertension	C.O.P.D.	Alcoholic liver disease	Cholelithiasis

Source: Respective Hospitals

Table 5.1.9: Five leading causes of Mortality among Inpatients in the Central and Specialized Hospitals, fiscal year 2069/70

Central Hospital Name	Five leading causes of Mortality (number of patients)				
	I	II	III	IV	V
National Academy of Medical Sciences (NAMS) Bir Hospital	COPD (48)	CLD (39)	Pneumonia (31)	Diabetes Mellitus (24)	Cancer Lung (20)
Kanti Children's Hospital	NNS	Pneumonia	CHD	Malnutrition	Encephalitis

Central Hospital Name	Five leading causes of Mortality (number of patients)				
	I	II	III	IV	V
Paropakar Maternity and Women's Hospital	Amniotic fluid embolism	Pulmonary edema	Septicemia	PPH	0
Sukraraj Tropical & Infectious Disease Hospital	PLHA (41)	Tetanus (6)	Rabies (5)	Enteric fever (1)	Hepatitis (1)
Shahid Gangalal National Heart Centre	Coronary Artery Diseases	Rheumatic Heart Diseases	Congenital Heart Diseases	Heart Failure	Arrhythmia
Civil Service Hospital	NA	NA	NA	NA	NA
Shree Birendra Hospital	NA	NA	NA	NA	NA
Nepal Police Hospital	COPD	Chronic Kidney diseases (RF)	HTN & DM	Surgery	
BP Koirala Institute of Health Sciences (BPKIHS)	NA	NA	NA	NA	NA
TU Teaching Hospital	Pneumonia	Septicemia	Stoke	C.O.P.D.	Hypertensio

Source: Respective Hospitals

5.4 Issues and Recommendations

Issues	Recommendations	Responsibility
Inadequate human resources : technical and non- technical	O & M Survey, Recruitment of HR	MoHP, DoHS, Relevant hospitals
Shortage of beds, KURUWA GHAR in Hospitals	Expansion of Hospital beds & KURUWA GHAR	MD, LMD, MoHP, DoHS, NPC, MoF
Shortage of equipments /furniture's in Hospitals	Repair & procurement of equipments & furniture's	DoHS/LMD
Financial shortage	Provision of adequate budget, Proper mobilization of resources.	MoHP, MoF, NPC
Inadequate capacity building in Hospitals	Allocation of sufficient authority to respective Hospitals for the development of academic institutions.	MoHP, NPC, MoF
Inadequate operation theatres & ICU in central hospitals	Expansion of OT & ICU in hospitals as per need.	MoHP, NPC, MoF, MD,

Supporting Programmes

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SUPPORTING PROGRAMS

6.1 HEALTH TRAINING

6.1.1 Background

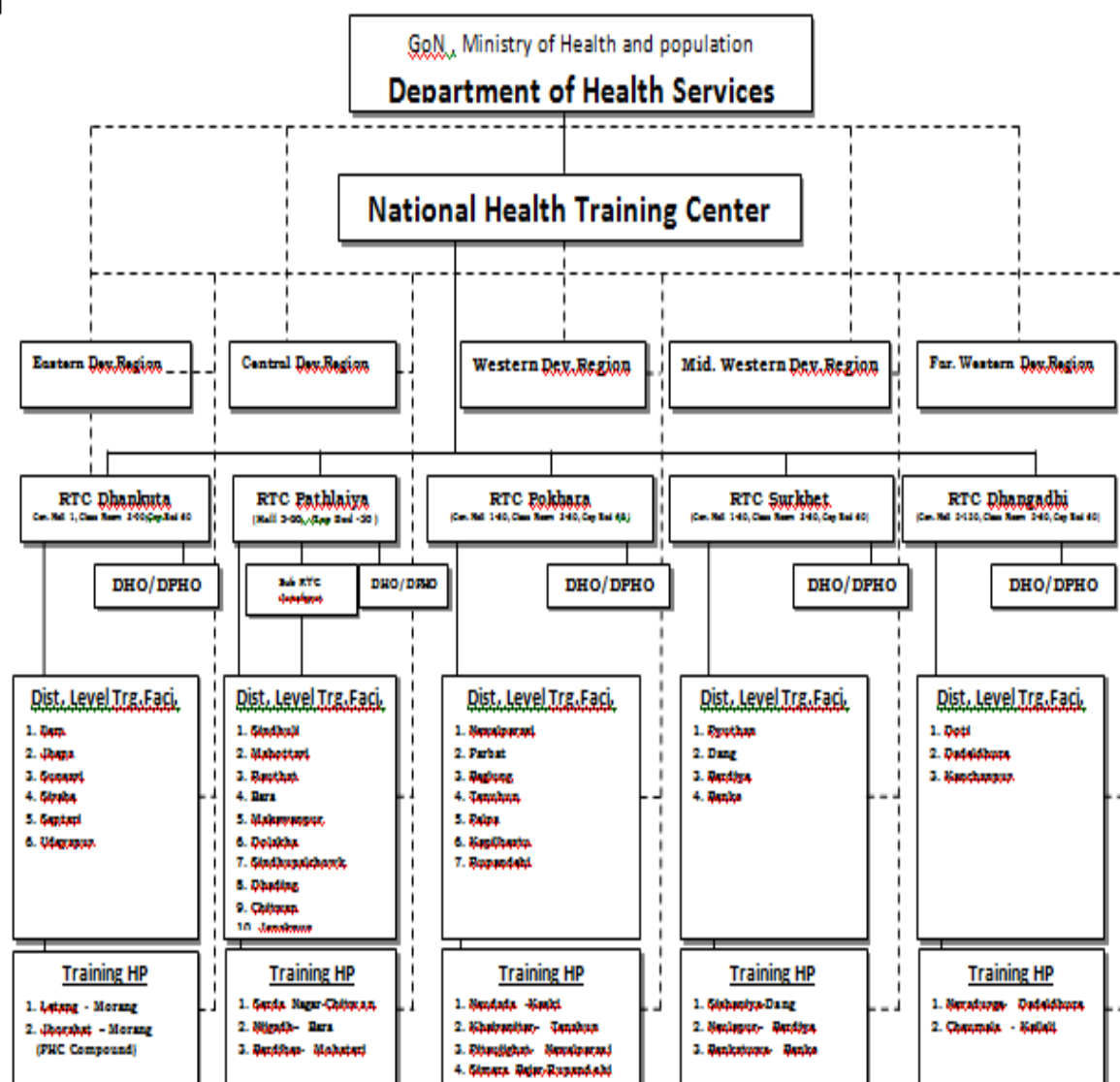
Training is the way of helping people to do things that they could not do before they were trained. Training is a cross cutting support program to contribute for effective health services delivery in the country with its optimal level quality of training. The health care delivery system has remained competent in providing health care services up to the community people through developing skilled human resources. But at the same time, the training system still needs to be improved to the proficient level to meet the international standard. Skilled human resource for health is the main component to cater quality health services to the people. Ministry of Health and Population (MOHP) thus accord high priority for the development of competent human resource through quality training program for improved health care service delivery. The national health training system is an integrated and cross-cutting effort towards meeting the training needs for quality health care delivery throughout the country. In line with the national policies, plans and programs of MOHP an efficient training network has been developed up to the district level to address the human resource need of the overall health sector.

The National Health Policy, 1991 defined the health care delivery system. The policy laid emphasis on development and management of health manpower. Based on National Health Policy, article 7 has mentioned about the development and management of health manpower. The Tenth plan has envisaged National Health Training Center to develop as an apex body under Ministry of Health and Population (MOHP) for overseeing all health training not only for the Department of Health Services (DoHS) but also the Department of Drug Administration (DDA) Department of Ayurveda (DA) in order to cater the need of the health manpower training for the personnel. The National Health Training Strategy (NHTS)-2004 focused on development and management of human resources at all levels, through shared responsibility with NGO/INGO and private sector, for delivering quality health care services. To materialise this fact National Health Training Strategy (NHTS) 2004 has been revised and updated. In compliance with the national health training strategy 2004, strengthening the training information management system (TIMS) is underway. At the same time, it has also focused on overseeing all training need of MoHP through co-ordinated and complimentary efforts of all stakeholders, support partners and private sector training resources under the stewardship of MOHP. The strategy also envisaged for an integrated national health training system to maximise quality training for all resource persons and trainee health workers. National health training centre has established human resource development towards meeting Nepal Health Sector Program (NHSP) outputs and millennium development goals 4, 5 and 6. Thus, it aims to cater the training needs of various divisions/centres of department of health services, department of drug administration and department of Ayurveda under MoHP. Recently, Government of Nepal (GoN) has addressed the **Training for All** service providers in National Budget Plan for FY 2070-71.

NHTC as an apex body of the network provides technical as well as managerial inputs at the national, regional, district and community level health training programs through appropriate and quality training need assessment, training delivery, monitoring, evaluation, post training follow up and research related activities.

Training Network

The National Health Training network includes a National Health Training Centre, five Regional Health Training Centres, and one Sub-Regional Health Training Centre, 30 District Level Training Facilities and 14 Training Health Posts in 13 districts. There has a team of 5-7 district-trainers in each districts with one training focal person.



Note: Training HP: 15 Bedded residential Facilities

SRTHC/District Level Training Facility: 20 Bedded residential Facilities

RTHC: 40-50 Bedded residential Facilities with Lecture rooms and Big Halls.

NHTC: Con. Hall 1-60 Classroom 2-40 Cap. Bed-30

Training DHO/DPHO: Class room-1-20 Cap. Hostel bed-20, Office room-1

Training HP: Class room-1-15 Cap., Dining room-1-15 cap, Office-1, bed-15.

Clinical Training Sites

NHTC implements the clinical based trainings mainly in accredited training sites of different hospitals like TUTH; Bir Hospital; FPAN clinics; Bharatpur Hospital; Chhetrapati Family Welfare Clinic (CFWC); Institutional Clinic and Training Centre (ICTC), Nepalgunj; Paropakar Women Maternity Hospital (PWMH); Koshi Zonal Hospital. etc. NHTC has own capacity for the following trainings as per need and standardization.

S.N.	Name of Training	Number
1	Skilled Birth attendance (SBA)	21
2	Advanced Skilled Birth Attendance (ASBA)	3
3	Anesthesia Assistant Course (AAC)	6
4	Infection Prevention (IP)	2
5	Ultrasonography (USG)	4
6	Medical-legal	2
7	Safe Abortion Service (SAS)	12
8	Non-Scapel Vasectomy (NSV)	5
9	Minilap	5
10	IUCD	10
11	Implant	10
12	Mid-Level practicum (MLP)	11

Source: NHTC

Training Criteria

S.N.	Major Training	Criteria
1	Skilled Birth Attendance (SBA)	ANM/SN (Council Registered), MBBS
2	Advanced Skilled Birth Attendance (ASBA)	MO (MBBS), MDGP/Obs.Gynae.
3	Bio-medical Equipment Technician	+2 Science
4	USG	MO, SN (Rural USG)
5	Sr. AHW	AHW (Gov. Staff) (Council Registered)
6	Sr. ANM	ANM (Gov. Staff) (Council Registered)
7	Anesthesia Assistance Course (AAC)	HA, SN, OA (Council Registered)
8	Medico-Legal	Medical Officer
9	Non-Scapel Vasectomy (NSV)	Medical Officer
10	Minilap	MO, Nursing Staff
11	IUCD	Nursing Staff (Council Registered)
12	Implant	Paramedics, Nursing Staff (Council Registered)
13	Mid-Level practicum (MLP)	HA/Sr.AHW (Council Registered)
14	Paediatric Nursing Care	SN/BN/Sr.ANM (Council Registered)
15	AHW	Padnam AHW with SLC Passed (Council Registered)
16	AHW-P	Padnam AHW with SLC Failed
17	ANM	Padnam ANM with SLC Passed (Council Registered)
18	ANM-P	Padnam ANM with SLC Failed

Vision

The vision of NHTC is to develop as a National Health Training Academy to Institutionalize Training System Thus the training system which will be sustained and capable of responding to training requirements of all stakeholders being involved in health care delivery system up to the community level.

Mission

The National Health Training Centre helps to develop Human Resources to facilitate Health System Planners, Program managers, Trainers in preparing and implementing their training programs and train specialized service providers for successful implementation.

Goal

The overall goal of NHTC is to produce/prepare efficient health service providers by means of training to contribute to deliver quality health care services towards attainment of the highest level of health status.

Objectives

- To assess training requirements of Health Workers and prepare training plans based on the program's requirement.
- To plan, implement and train health workers as demanded by programs.
- To design, develop and refine teaching, learning materials to support implementation of training programs.
- To develop/improve capacity of trainers to deliver quality training at central, regional and district level.
- To support RHDs and DHOs in organizing, implementing and evaluating the training programs.
- To coordinate with all National and International, Governmental and Non-Governmental Organizations to avoid duplication of training and improve quality of training.
- To orient newly recruited health workers on health programs.
- To supervise, monitor, follow-up and evaluate training programs.
- To conduct operational studies to improve training efficiency and effectiveness.
- To organize International Training as per need.
- To establish TIMS for the quality recording and reporting systems of all training programs at central, regional, district, and community levels.

Strategies

The following strategies have been pursued to address the National Health Training Programs; Planning the need based various levels of clinical and management nature trainings.

- Need assessment of trainings and its sites.
- Assessment, standardization and accreditation of training as well as training sites.
- Development and standardization of training package as periodically.
- Institutional capacity development for all levels of training units.
- Conduction of various natures of trainings like Pre-service, In-service, Orientation, Refresher, long-term, short-term as per national required.
- Integration and institutionalization of trainings.
- Capacity development links with professional career development regarding to quality services.
- Strengthening of TIMS as well as rostering the training profile.

6.1.2 Major Activities

1. Health Training

NHTC provides following arrays of training programs:

A. Pre-service Training (Initial and Basic Training)

- VHWS/MCHWs(Phased out)
- FCHVs
- Biomedical equipment technician Training (BMET)

B. In-service Training

A wide range of in-service/refresher trainings are designed and conducted as per the need of different program divisions and centres. Such training packages are aimed to enhance the skill need for implementing new programs as well as improving job performance of health workers. NHTC delivers the following In-service trainings;

(I) Upgrading Training

- MCHW to ANM
- Sr. ANM
- VHW to AHW
- Sr. AHWs

(II) Special Training

- | | |
|---|--|
| • Skilled Birth Attendance(SBA) | • Intrauterine Contraceptive Device (IUCD) |
| • Advanced Skilled Birth Attendance(ASBA) | • Minilap |
| • Ultrasonography (USG) | • Implant |
| • Medico-Legal | • Anaesthesia Assistant Course (AAC) |
| • Non-Scapel Vasectomy(NSV) | • Safe Abortion Services(SAS) |
| • Mid-Level Practicum (MLP) | |

(III) Other Clinical Training

- | | |
|---|-----------------|
| • Clinical Training Skills (CTS) | • ICU/CCU |
| • Operation Theatre Technique and Management (OTTM) | • Mental Health |
| • Infection prevention (IP) | |
| • CoFP Counseling | |

(IV) Health Related Training

- Adolescent and Sexual Reproductive Health (ASRH)
- General Training of Trainers (GTOT)
- Health Facility Operation and Management Committee (HFOMC)

C. Orientation Programs

NHTC supports the divisions and centres in developing orientation packages, preparing a pool of trainers for conducting various orientation of short duration for health workers and non-health worker category.

D. Refresher Training:

A wide range of refresher trainings are designed and conducted as per the need of different program divisions and centres. Such training packages are aimed to enhance the skill need for implementing new programs as well as improving job performance of health workers.

Supporting Programs: Health Training

NHTC delivers the following refresher trainings;

- FCHV Refresher
- SBA Refresher
- CAC Refresher
- GToT Refresher

2. Certification

NHTC is responsible to different non-clinical and clinical competency based training courses. NHTC provides certificates to the participants after completing the as per training course.

3. Training Need Assessment (TNA)

NHTC is responsible to assess training need during planning phase. NHTC identifies the gap between expected and existing performance of the health workers through various methods. NHTC should follow the methods of training need assessment before conducting the training. The widely used methods are as follows;

- Management Audit
- Task Analysis
- Training Survey
- Supervisory Recommendation
- Performance Analysis

4. Planning, Budgeting, Review and Reporting of the training

NHTC develops the annual training program plan with budget including the six S/RHTCs and different sites. NHTC organizes the Annual Review regarding to analyze the target versus achievement of all training programs and finally prepares the annual report. The approved annual training program delivered to six S/RHTCs for the implementation. All the centers and sites implemented the training program as per part.

5. Delivering training and quality assurance

The approved annual training program delivered to six S/RHTCs and sites for the implementation. All the centers and sites implemented the training program as per training models and guidelines. Quality Improvement (QI) tool is introduced mainly clinical skill based training regarding to upgrade it, built capacity of training sites, trainees and trainers for the quality assurance of training.

6. Assessment and Accreditation

NHTC is responsible to accredit different non-clinical and clinical competency based training courses like SBA, USG, Sr. AHW, Sr. ANM, Medico-legal, MLP etc and training sites like Paropakar Women Maternity Hospital (PWMH) Thapathali for SBA, Lamjung Community District Hospital for MLP, Tansen Mission Hospital for USG, TUTH for Medico-legal etc. The institutions should be accredited before providing such training courses. Training courses of more than one month duration will be accredited as part of career development.

7. Curriculum Development, Review and Revision

8. Co-ordination and Collaboration with concerned Stakeholders

NHTC coordinate and collaborate with the partnership of various institutions of MoHP including the EDPs and NGOs, Private sector, Medical colleges. Various concerned stakeholders are providing collaborative supports to NHTC in planning and execution of training programs. The key stakeholders are UNFPA, UNICEF, USAID, NSI, FPAN, PSI, IPAS, SAVE etc.

9. Supervision, Monitoring, Follow-up and Evaluation

There is an established mechanism of supervision, monitoring, follow-up and evaluation of the training activities in co-ordination with relevant stakeholders involved in training. The shared efforts provide feedback to NHTC to assess quality of training programs. NHTC has increased monitoring and supervision of training activities to assure maintenance of quality of training delivered.

10. Training Policy Formulation, Review and Revision

A Central Level National Health Training Coordination Committee (NHTCC) chaired by Secretary/MoHP with the preparation of directors from National Administrative Staff College (NASC), Local Development Training Academy (LDTA), Trainers Training Institute (TTI)/MoE, IoM, Central Level Hospitals, selected private representatives and CTEVT will be formed and made functional for promoting inter-sectoral cooperation and coordination. NHTC will function as secretariat. Similarly local level coordination committee has also been formed at regional and district level.

11. Institutional Capacity Development for all Centers and Sites

For the institutional development of training function NHTC focuses on;

(a) Physical Facility

- NHTC reviews existing physical facilities including equipment as per the nature of training and ensures the supply of the same in training sites.
- NHTC works towards gradual development of physical facilities of regional training centres, hospitals, district level training facilities.
- In addition NHTC also develops formal alliances with concerned private or non-governmental institutions to meet the desired need of physical facility for catering trainings assuring quality.
- One health learning material development unit has already been established under NHTC.

(b) Health Training Program Development and Coordination

NHTC develops the different training programs as per the need of MOHP, DOHS and other stakeholders. It also facilitates for functional coordination required amongst divisions, centers, districts and training sites.

NHTC has been planning, implementing and managing training need of various Divisions, Centre of MoHP/DoHS and providing support for quality service improvement in coordination and collaboration with the partnership of various institutions of MoHP including the EDPs and NGOs, Private sector, Medical colleges.

Training is a cross cutting support program to contribute for effective health services delivery in the country with its optimal level quality of training. Infrastructure and logistics support activities were managed with the help of GON/MoHP system. Planning, monitoring, supervision, follow-up and evaluation functions are institutionalized at all level of the health training. There is also arrangement of before, during and after training program evaluation including at the spot coaching by providing technical, human resource, logistics and financial support. Institutional/personnel performance is being reviewed after end of the training. In this regard, the strengths, weaknesses, opportunities, problems and constraints of training are assessed, at the end of each fiscal year, for improving in planning next year's training program and activities.

(c) Capacity Building

NHTC makes efforts develop the capacity of different level health workers in different specialized areas.

(d) Support from UN and Other International Development Partners

Various supporting partners are providing collaborative supports to NHTC in planning and execution of training programs. The key programs being implemented with such supports are as follows :

- USAID: Family Planning, Logistic Training, HFOMC, FCHV, quality monitoring tools in clinical training.
- NHSSP : Support in different training activities.
- NSI: SBA, USG, MLP, Anesthesia Assistance Course, BMET, BMEAT, CTS, Hospital Management
- MSI/SPN: Conduction of FP training, Support on Family Planning Training, SAS training.
- CFWC : IP, NSV, Implant, Minilap, IUCD Training.
- FPAN: NSV, Minilap, Implant, IUCD, FP Training, advocacy, ASRH training Resource person support.
- UNFPA: RH orientation, SBA, IUCD, ASRH, Gender and health, Gender Based Violence, Behavior Change Communication, strengthening training capacity building, COPE/PLA.
- Save the Children : SBA, FP
- WHO: Pre-service Training for GON health workers, support in Curriculum Development studies.
- UNICEF: SBA Training, Technical Assistance.
- IPAS: SAS Training, Long-term FP method
- PSI Nepal: FP training, Medical Abortion (MA) training, etc.

(e) Training Working Group (TWG)

Training Working Group (TWG) is undertaking several initiatives towards strengthening its capacity in improving quality of training, package development, preparing trainers, development of Integrated work plan in consultation with various support partners like WHO, UNICEF, NHSSP, JHPIEGO, PSI Nepal, FPAN, CFWC, UNFPA, NSI, MSI/SPN, IPAS. NHTC has also assessed FP training sites and provided support for improving quality and performance of the FP related trainings and re-functionalized FP training in maternity hospital. After assessment of the FP Training Sites using FP QI (FP quality Improvement tools) support was provided to upgrade it, built capacity of its human resource to conduct FP training. Also strengthened FP training sites-Chhetrapati Family Welfare Clinic(CFWC); Institutional Clinic and Training Centre(ICTC), Nepalgunj; Paropakar Women Maternity Hospital(PWMH); FPAN; and Koshi Zonal Hospital. Reviewed, updated and finalized Training Packages e.g.: CTS, IUCD and Infection Prevention Training Package, Health Facility Operation and Management Committee (HFOMC) training.

(f) Financial Resources

- Annual Program budget is allocated to each RHTC and 75 districts for implementing central and district level training programs respectively. It is also envisioned to allocate annual grants for initiating locally organized training based on the number and extent of predefined training needs
- Funding provision, in future, will be made on the basis of decentralized planning of the respective training institutions
- Mechanism will be explored for generating/mobilizing local resources by each training institutions
- Coordinated financial planning with need based resource allocation is carried out led by GoN/MoHP with the participation of all EDPs and other stakeholders.

12. Develop the Training Data Bank and strengthening the TIMS**13. Research on Training programs**

A training research is needed to identify problem of health workers and conduct operation as well as evidence based research on training to explore ways to improve the quality of training. The NHTC will identify performance problems of different categories of health workers arising out of gaps in knowledge and skills prioritise these problems and will prepare research proposals.

Status of Budget Allocation : FY 2069-70

Year Level	FY 2069-70		
	Capital	Current	Total
NHTC	1020	38799	39819
FWRHTC	500	8755	9255
MWRHTC	-	10325	10325
WRHTC	400	14584	14984
CRHTC	-	8842	8842
S/CRHTC	-	7048	7048
ERHTC	500	4052	4552
District	0	0	No Budget Allocation
Total	2420	92405	94825

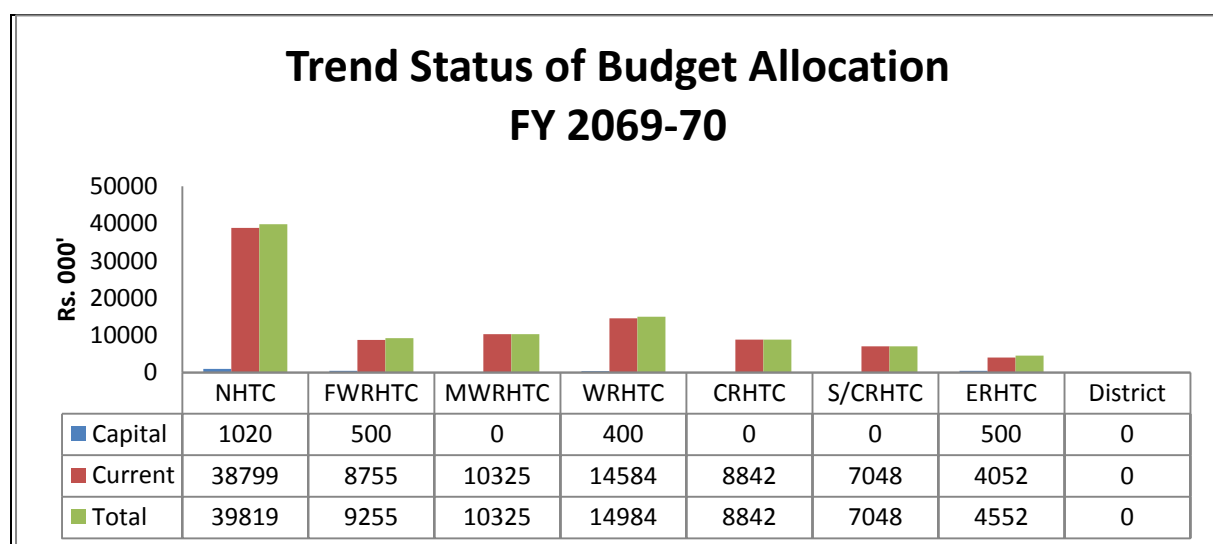
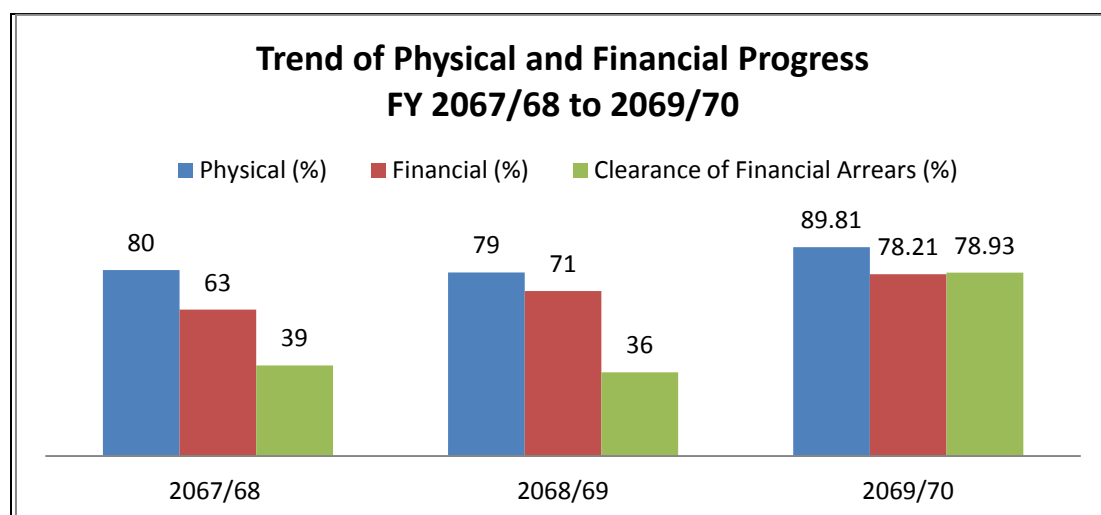
**6.1.3 Major Achievement**

Table presents the comparison of physical and financial progress of 3 fiscal years.

Table Physical and Financial Progress of FY 2067/68 to 2069/70

Achievement	2067/68	2068/69	2069/70
Physical (%)	80	79	89.81
Financial (%)	63	71	78.21
Clearance of Financial Arrears (%)	39	36	78.93

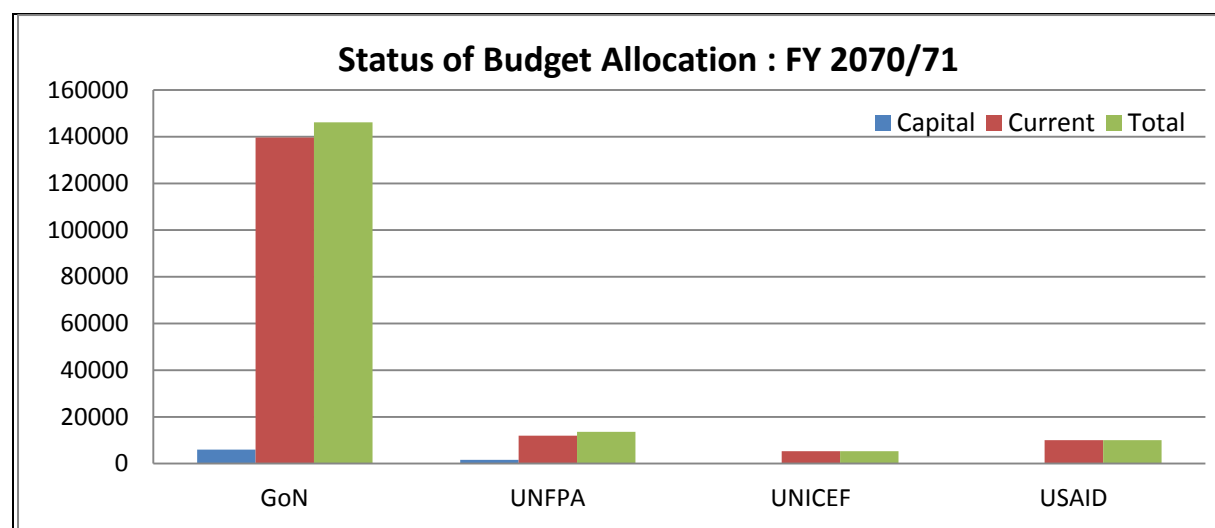


District Level Training Programs

NHTC provides FCHVs basic training for 18 days (9+9) through DHO/DPHO using their own trainers with the support of RHTCs as and when needed. NHTC also provides FCHV refresher training for 5 days as per needed of FCHV. But this fiscal year, any district levels training programs did not happen in 75 districts due to national budget constraints.

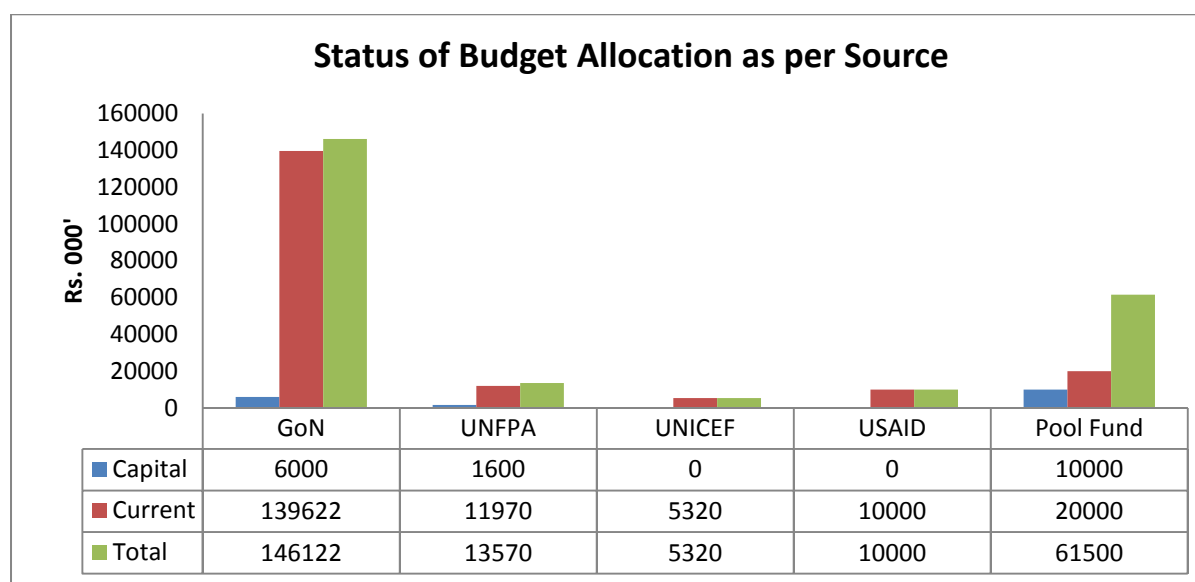
Status of Budget Allocation : FY 2070-71

Level \ Year	FY 2069-70		
	Capital	Current	Total
NHTC	6500	139622	146122
S/RHTC	1100	61208	62308
Training Sites	0	34620	34620
District	1000	51500	61500
Total	8600	286950	304550



Status of Budget Allocation as per Source : FY 2070-71

Level \ Year	FY 2070-71		
	Capital	Current	Total
GoN	6000	139622	146122
UNFPA	1600	11970	13570
UNICEF	0	5320	5320
USAID	0	10000	10000
Pool Fund	10000	20000	61500
Total	8600	286950	304550

**6.1.4 Issues and Recommendations**

As in the previous year the national performance review meeting recommended to manage a separate pool of trainers from various disciplines like public health, nursing, clinical health education for which NHTC has been continuously advocating but still not been materialized. Some of the specific issues/problems and opportunities identified during implementation of training activities noted in recent regional review meetings and National Review meeting are summarized below:

Issues	Recommendation	Responsibility	Time needed for improvement
Training Expenditure Guideline	Prepared clear guidelines for various trainings as per periodically to all levels for uniformity training norms (Allowance)	MoHP/MoF/NHTC	Ashad 2071 and periodically
All are engaged in training	All trainings should conducted through One door system(NHTC)	MoHP/DoHS/NHTC	Ashad 2071
Integration & Institutionalization	Piecemeal training should be mininzed through Training Integration	MoHP/DoHS/NHTC	Ashad 2071
Coordination & collaboration	Harmonized Co-ordination should need among MoHP, Divisions, Centers, Regions Districts and EDPs	NHTC	Ashad 2071

Supporting Programs: Health Training

Issues	Recommendation	Responsibility	Time needed for improvement
Trainings for capacity development	Training links to Health Act and Regulation regarding to promote the hierarchy not the incentives and salary	MoHP/DoHS /NHTC	Baishakh 2071
Skillmix Human Resources	Provision of Skillmix Human Resources in NHTC and all RHTCs in its Organogram through O & M Survey	MoHP/DoHS /NHTC	Ashad 2071 and follow ahead
Training follow up and quality assurance	Post training follow up should be done regularly and actively regarding to ensure quality assurance	MoHP/DOHS /NHTC	Continue
Continuous professional development	All health personnels should update as per standardarization in periodically	MoHP / NHTC / concerned council	Continue
Equiped Physical Infrastrucure	Managed Physical Infrastrucure and training related instruments/materials to all level training units	MoHP/DoHS/MD/ NHTC	FY 2071-72
Training data bank and TIMS	Prepare the national training data bank of all trainers and trainees for all trainings and strengthening TIMS	NHTC	Ashad 2071
Training Need Assessment	Training Need Assessment(TNA) should follow before conducting training at all levels	NHTC	Ashad 2071 and continue
Training package development	Training package development with standarization, implementation and	NHTC	Baishakh 2071 and periodically
Ayurvedic and Drug training	Main streaming of Ayurvedic and Drug training programme within National Health Training system	MoHP/NHTC/DA/ DDA	As soon as possible

6.2 HEALTH EDUCATION, INFORMATION AND COMMUNICATION

6.2.1 Background

In 1991, Ministry of Health and Population had formulated new health policy. Following this policy, National Health Education, information and Communication Centre (NHEICC) was established under the Ministry of Health and population in 1993. MoHP improved its structure in 2002 with giving mandate to support for health promotion, education and communication to Department of Drug Administration and Department of Ayurveda. So, NHEICC is under the direct supervision of MoHP. Similarly, recently cabinet endorsed "National Health Communication Policy, 2012" which is the milestone for health promotion, education and communication program under MoHP/GoN. It gives high priority of government to health promotion, education and communication program in the health sector.

NHEICC is responsible for planning, implementation, monitoring and evaluation of health promotion, education and communication program of all health services and program under the ministry of health and population. It, also, regulates the health messages produced and disseminated by other organizations. Developing, producing and disseminating messages and materials to promote and support health programs and services in an integrated manner is part of the responsibility.

For this purpose, all of the districts health offices have Health education, information and communication programs since FY 2051/52. There is health education and communication section in the regional health directorates, regional training centres and health information section in the district Health/Public Health Offices. The health education and communication section implement health promotion, education and communication activities utilizing various media and methods according to the needs of the local people in the district. Local media and languages are used in the district for the dissemination of health messages so that people can understand health messages clearly in their local context.

6.2.2 National Health Communication Policy, 2012

Considering the health communication challenges, cabinet of Government of Nepal endorsed "National Health Communication Policy, 2012" which is a milestone for health promotion, education and communication program under MoHP/GoN. It gives high priority of government to health promotion, education and communication program in the health sector. The Goal, objectives, policy and strategy of National Health Communication Policy, 2012 is as below.

Goal

The main goal of National Health Communication Policy is to sustain healthy lifestyle of mass citizens by promoting health services, programs and healthy behavior; by preventing and controlling disease and by increasing accessibility and utilization of health services.

Objectives

The objectives of the National Health Communication policy are to:

- Mobilize and use modern and traditional communication multimedia and methods in an extensive and proportionate manner to raise health awareness, knowledge and promote healthy behavior of mass citizens,
- Strengthen, expand and implement health communication programs at central, region, district and community level through clear and strengthened cooperation, coordination and

Supporting Programs: National Health Education, Information and Communication

collaboration among individual, community, relevant organizations and communication media.

- Generate, collect and mobilize sufficient resources for the effective implementation of health communication programs at central, region, district and community level
- Prevent unauthorized dissemination and duplication of health related messages or information and materials of different issues by maintaining quality, correctness, authorized, uniformity and appropriateness,
- Enhance capacity on health communication in order to develop, produce and disseminate quality, correct, authorized, uniform and appropriate messages or information, materials and programs.
- Provide quality health messages or information through appropriate media and method to the citizens, who have no access to health message or information.
- To increase knowledge, improve skills and promote desired behaviour change on EHCS and beyond
- To create demand for quality EHCS among all castes and ethnic groups, and disadvantaged and hard-to-reach populations
- To advocate for required resources (human and financial) and capacity development for effective communication programmes and interventions to achieve the NSHP-2 goals
- To increase access to new information and technology on health programmes
- To raise awareness among the public on communicable and Non-communicable Diseases and to encourage all to seek preventive measures
- To intensify and strengthen action against tobacco use, both smoked and smokeless, excessive use of alcohol, unhealthy diets, and physical inactivity
- To mitigate public panic and respond to communication needs during emergency situations.
- Promote environment health, hygiene and sanitation.

Major Policies

- Implement health communication programs in decentralized manner.
- Provide continuity to working in planning and implementation of communication programs of all health services and programs in an integrated approach and through onedoor system.
- Allocate at least 2 percent budget annually of the total annual budget of Ministry of Health and Population annually for managing adequate financial resource to implement health communication related programs.
- Promote participation, coordination and cooperation of relevant organizations and stakeholders for effective implementation of health communication programs.
- Use extensively modern and traditional multimedia especially mass, interpersonal and social communication media and methods based on the appropriateness to disseminate health messages or information.
- Make arrangement for the dissemination of health message or information based on need, approved standard and classification through all communication media and methods to intended audiences by direct negotiated agreement in transparent and proportionate manner.
- Disseminate health messages or information in an educative, artistic and entertaining manner in local language and in culturally appropriate manner.
- Prevent dissemination of health messages or information without taking pre-consent from Government of Nepal by making necessary arrangement for maintaining quality, correctness, authorized, uniformity and appropriateness, avoiding duplication and making policy based of health messages or information.

- Make arrangement to encourage communication media, institutions, health workers, journalist or health issue centered communication media, which have made significant contribution in disseminating health messages or information.
- Encourage and facilitate dissemination of health messages or information or materials through different communication media and methods in public private partnerships under the corporate social responsibility.
- Regulate, control and ban dissemination of any types of messages or information that can be adversely affected human health, exaggerated, misled nature and unauthorized.
- Make transparent and informed by disseminating health services, programs, proper use of medicines and medicine and service charges provided to people by governmental, non-governmental and private organizations.
- Make arrangement to obtain health message or information or materials easily by physically and mentally disabled person and senior citizens.
- Give priority to issues related to control lifestyle related diseases and encourage improving daily lifestyle of human from simple behavior of individual.
- Ensure good governance and management of health services and institutions of all level for effective planning and implementation of health communication programs by building capacity of health promotion and communication.
- Provide quality health messages or information to mass citizens particularly people living in remote village with no access and geographically, ethnicity and gender wise disadvantaged, poor and marginalized population in an appropriate time and from appropriate media and methods.
- Link health messages or information and programs with services and these health messages or information will be socially inclusive, gender friendly and right, fact and audience based.
- Promote and use advanced modern communication technology for dissemination of health messages or information.
- Emphasize quality health promotion and communication by developing and producing manpower related to health promotion and communication.
- Develop and use monitoring and evaluation mechanism for the overall use of message and materials and the effectiveness of the programs related with health communication.

6.2.3 National Health education, Information and Communication Program

GOAL

The goal of the National Health Education, information and Communication program is to contribute to attaining the national health programme goals and objectives by providing support for all health services and programmes.

OBJECTIVES

The general objective of National Health Education, information and Communication program is to raise the health awareness of the people as a means to promote improved health status and to prevent disease through the efforts of the people themselves and through full utilization of available resources.

The specific objectives of the IEC/BCC programs are to:

Supporting Programs: National Health Education, Information and Communication

- Increase awareness and knowledge of the people on health issues and promote desired behavior change on EHCS and beyond.
- Create demand for quality EHCS among all castes and ethnic groups, and disadvantaged and hard to reach populations.
- Advocate for required resources (human and financial) and capacity development for effective communication programmes and interventions to achieve the NHSP – 2 goals.
- Increase access to new information and technology on health programmes.
- Increase positive attitudes towards health care.
- Increase healthy behavior.
- Increase participation of the people in the health intervention programs at all levels of health services.
- Intensify and strengthen action against tobacco use, both smoked and smokeless, excessive use of alcohol, unhealthy diets and physical inactivity.
- Promote environment health, hygiene and sanitation.
- Control the tobacco and Non Communicable Diseases (NCDs)

Major Strategies:

- Health communication programs will be implemented through health structures at centre, region, district and community levels in decentralized manner.
- Coordination and collaboration will be made with local bodies and other stakeholders for implementing health communication programs in decentralized manner.
- The policy of planning and implementing health related communication programs of all health service and programs in onedoor system and integrated approach will be implemented through Ministry of Health and Population, National Health Education, Information and Communication Centre.
- Advocacy, community mobilization and behavior change communication programs will be implemented at different levels by formulating subject wise health communication strategies of health services and programs in an integrated manner.
- Health communication programs of different health service and programs will be integrated while formulating annual programs and budget of Ministry of Health and Population and will be implemented through National Health Education, Information and Communication Centre.
- Budget will be allocated annually according to the policy for the implementation of health communication related programs while formulating annual program and budget.
- The bodies under UN and external development partners will be encouraged and facilitated to invest in health communication programs.
- Certain tax will be levied on any services or commodities used by general public and on behavior or commodities that adversely affect health. Some percent of the tax will be deposited in health messages or information dissemination management fund for utilizing to implement health promotion and communication programs.
- The practice of free distribution and use will be discouraged and managed by developing standards of health related communication messages or information, materials, equipments and services.
- Health Communication Coordination Committee will be formed comprising stakeholders to assist in the implementation of policy and decisions taken by high level health communication direction committee.

- Adolescents, youths, journalists, professionals, institution and various organizations will be mobilized for the promotion of healthy behavior, basic health services and programs in coordination and collaboration with different relevant ministries and institutions.
- Modern electronic communication media such as radio, television, FM radio, website, telephone, mobile etc will also be used timely to disseminate health messages. Arrangements will be made to include health message and its link in all governmental websites.
- Booklet, pamphlet, poster, calendar, dairy, signage, sticker, flipchart, wall chart, flyer, flash card, flex, bulletin hoarding board will be produced, published and displayed for effective dissemination of health message or information. Also health messages or information will be published and displayed through various means and materials like outer cover page of text and practical books, package and bags of various materials and food items, tickets, postal letters, Tshirts.
- Traditional and local folk art, culture and rituals like Maruni, Rodi, Dhan Nach, Shakewa Nach, Nautanki, Dohori Geet, Deuda, Ghatu, Dhami Jhankri, Gaine, Fine Art, Street Drama, Puppet Dance, Miking etc of powerful folk communication media and its related arts will be used timely to disseminate health related mess
- Various carnivals, festivals, days, events, exhibitions will be organized to spread health message and information effectively up to the public community.
- Innovative ideas of art especially articles, Radio and Television program, Interaction, Drama, Film, songs with message, dance, fine art, sculpture etc will be encouraged for raising health awareness. Other sectors will also be encouraged for conducting similar types of activities.
- Interpersonal communication is a major and effective medium in disseminating health messages or information widely. Therefore, emphasis will be given to mobilize community people and groups like local organizations, intellectuals, teachers, students, peer groups, religious preacher, media, female community health volunteers, consumers' group, mothers' group, youth and other social and professional organizations in religious preacher, media, female community health volunteers, consumers' group, mothers' group, youth and other social and professional organizations in such programmes.

6.2.4 Major Activities

National Health Education, Information and Communication Centre conducted major health communication activities at all levels as following:

Central Level

- Policy, strategy and program development and implementation
- Development of Program guideline and directives and supply to RHD, RHTC and DHO/PHO
- Development, production and airing of short messages through Radio, Television and FM
- Development and publication of health messages through Newspapers
- Development, production and distribution of IEC materials to stakeholders and RMS, DHO/PHO
- Program orientation to regional and district level program manager and focal person in five regions
- Advocacy - Global Hand Washing Day, World Health Day and World No Tobacco Day Celebration
- Coordination - Technical committees meetings
- Capacity building on health communication
- Conduction of health communication researches
- Supervision, Monitoring and evaluation of health communication program
- Tobacco control act including tobacco product pictorial health warning Implementation

Supporting Programs: National Health Education, Information and Communication

- Tobacco control strategic plan preparation and implementation
- Regional Orientation to Assistant CDO to implement tobacco control activities
- Conduction of environmental health, hygiene and sanitation activities
- School Based Hand Washing with Soap and Water program
- Public Private Partner involvement in HWWS
- Climate Change and Health Activities
- Draft of Environment Health and Hygiene strategy
- Broadcasting health messages through Radio and Television in package

Regional Level

- supervision and Monitoring of IEC activities
- Sensitization program for prevention and control of epidemics
- Distribution of IEC materials through Regional medical stores

District Level

- Strengthen district IEC corner by supporting electronic equipment
- Sensitization program for prevention and control of epidemics
- Production of need based IEC materials
- Distribution of IEC materials in health facilities
- Production and airing of health radio programs and messages through local FM radio
- Production and airing of family planning messages through local FM radio
- Exhibition to promote health services & programs
- Publication of health messages in print media
- Community interaction program for health service promotion
- Establishment and management of IEC corner in each health facilities
- IEC program on anti-tobacco and non communicable diseases control
- Supervision and Monitoring of IEC activities
- Celebration of Health days
- Report on the achievement on the IEC activities in time.

New Initiatives

- National Health Communication Policy, 2012
- National Communication Strategy for MNCH 2012-2016
- National Communication Strategy for ASRH 2012-2016
- Final Draft of Tobacco Control Strategic Plan 2013-2016.
- School Based Hand Washing with Soap and Water
- Climate Change and Health Activities in support from Ministry of Environment- School and Community orientation, Awareness Kit, Radio and TV Messages
- Broadcasting of health messages through Radio, Television and FM Radio in Package.
- Promotion and involvement of Public Private Partnership on hand washing

6.2.5 Analysis of Achievement

The physical and financial achievement of the regular IEC/BCC activities carried out by NHEICC was 92.0 and 90.4 percent respectively during FY 2067/68; where as the physical and financial achievement was 100 percent and 95.3 percent respectively in FY 2068/69. The physical and financial achievement was 95.5 percent and 83.9 percent respectively during the FY 2069/70.

Similarly the physical achievement on Health Tax Fund-Tobacco control activities carried out by NHEICC was 100.0 and 99.6 percent respectively during FY 2067/68, where as the physical and financial achievement was 100 percent and 94.0 percent respectively in FY 2068/69. The physical and financial achievement was 96.3 percent and 83.9 percent respectively during the FY 2069/70.

Table 6.2.5: Trend of Physical and Financial Achievement

Program	FY 2067/68		FY 2068/69		FY 2069/70	
	Physical	Financial	Physical	Financial	Physical	Financial
Regular IEC program (%)	92.0	90.4	100	95.3	95.5	83.9
IEC program of Tobacco control program (%)	100	99.6	100	94.0	96.3	83.9

Source: NHEICC

According to NHSP-2, Health education and communication is crosscutting to all health programs, aiming to increase knowledge and improve behaviors regarding key health issues of all castes, ethnic groups, disadvantaged, and hard-to-reach population. It also aims to create demand for quality essential health services, thereby improving access, creating public trust in health services and ultimately encouraging people to utilize the existing health services and mitigate public panic and respond to communication needs during emergency situations.

NDHS 2011 report shows decrease in TFR, IMR and CBR. The report also shows reduction in prevalence of anaemia among pregnant women and children. Knowledge of informants about HIV/AIDS has also increased. Utilization rate of available health services has increased. There is correlation with these achievements and impact of health education, information and communication program.

6.2.6 Issues and Recommendations

Table 6.2.6 presents the issues discussed during the regional and national reviews and the recommendations to overcome these issues.

Table 6.2.6: Issues, recommendation and responsibility

Issues	Recommendation	Responsibility
Limited BCC and demand generation activities focusing in hard to reach sub-population	Develop and implement district specific BCC and Demand generation activities focusing in in hard to reach sub- population	NHEICC
IEC / BCC activity not fully integrated with behavior change	Need integration with programs	MoHP/NHEICC
Health education responsible person nor identified	Revive and review of Health education Technician post	MoHP/DoHS/NHEICC
Integrated approach	Life style modification	DoHS/ NHEICC
Community level programme	Sanitation, BCC	MoHP/NHEICC
Outcome indicators		MoHP/NHEICC/HMIS

6.3 LOGISTICS MANAGEMENT

6.3.1 Background

An efficient management of logistics is crucial for effective and efficient delivery of health services as well as ensuring rights of citizens of having quality of health care services. Logistics Management Division (LMD) has established under the Department of Health Services in 2050/51 (1993), with a network of central and five regional medical stores as well as district level stores. The major function of LMD is to procure, store and distribute health commodities for the health facilities of government of Nepal. It also involves repair and maintenance of bio-medical equipment, instruments and the transportation vehicles.

In order to systematize the management of logistics, the Logistics Management Information System (LMIS) unit was established in LMD in 1994. LMIS Unit collects and analyses quarterly (three monthly) LMIS reports from all of the health facilities across the country; prepares report and disseminates it to:

- Forecast annual requirements of commodities for public health program including family planning, maternal, neonatal and child health, HIV and AIDS commodities, vaccines, and Essential Drugs;
- Help to ensure demand and supply of drugs, vaccines, contraceptives, essential medical supplies at all levels;
- Quarterly monitor the national pipeline and stock level of key health commodities.

Overall Objective

To plan and carry out the logistics activities for the uninterrupted supply of essential medicines, vaccines, contraceptives, equipment, HMIS/LMIS forms and allied commodities (including repair and maintenance of bio-medical equipment) for the efficient delivery of healthcare services from the health institutions of government of Nepal in the country.

Strategies

- Logistics planning for procurement, storage and distribution of essential health care commodities.
- Introduce effective and efficient procurement mechanisms like Multi-Year Procurement (MYP) and Central Bidding System (CBS).
- Use of LMIS information in the decision making at all levels.
- Strengthen physical facilities at the central, regional, sub-regional and district level for the storage and distribution of health commodities.
- Promote web-based LMIS and Equipment/Expendable Items Inventory System in districts and regions.
- Repair and maintenance of bio-medical equipment, instruments, cold-store and transportation vehicles.
- Capacity building of required human resources on logistics management at all levels.
- Implement effective Pull System for year round availability of Essential Drugs and other health commodities at all levels (Central, Regional, District and Health Facilities).

6.3.2 Major Activities

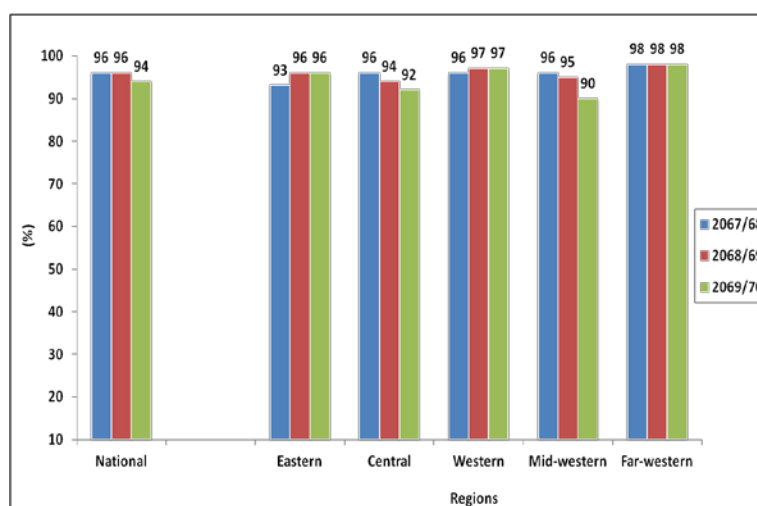
- Plan for the efficient management on procurement, storage, distribution and transportation of health commodities required for the delivery of healthcare services to all health institutions of government of Nepal in the country.
- Develop tender documents as per public procurement rules and regulations and procure essential medicines, vaccines, contraceptives, equipment, different forms including HMIS/LMIS and allied commodities.
- Store, re-pack and distribute medicines, vaccines, contraceptives equipment and allied commodities.
- Conduct health logistics management trainings/orientation in collaboration with NHTC up to regions, districts and other stakeholders.
- Manage to print and distribute HMIS/LMIS forms, stock books and different forms required for all health institutions.
- Support on implementation and functioning of web-based LMIS, web-based Equipment Inventory System and Inventory Management System software.
- Manage to maintain the bio-medical equipment, machineries and transport vehicles.
- Implement and monitor Pull System for contraceptives, vaccines and essential drugs in the districts.
- Coordinate with all development partners supporting health logistics management.
- Supervise and monitor the logistics activities of all region (RMS) and district levels (DPHO/DHO).
- Implement Telemedicine program in the hill and mountain districts.
- Procure, store and distribute various health commodities for Program Divisions of the DoHS.

6.3.4 Analysis of Achievement

1. LMIS Reporting Status

The trend of total LMIS reporting from health facilities is consistently above 95 percent over three years (Figure 6.3.1). The LMIS has helped to generate accurate and reliable feedback reports, thereby contributing to improve logistics functions like budgeting, quantifying, forecasting, procurement, storage, transportation and distribution of FP, MCH commodities and essential drugs to be procured by the centre. LMIS has played a key role in reducing stock-out rates and increasing year-round availability of key health commodities through close monitoring. Similarly, LMD has implemented web-based LMIS and Inventory reporting system.

Figure 6.3.1: LMIS Reporting Status

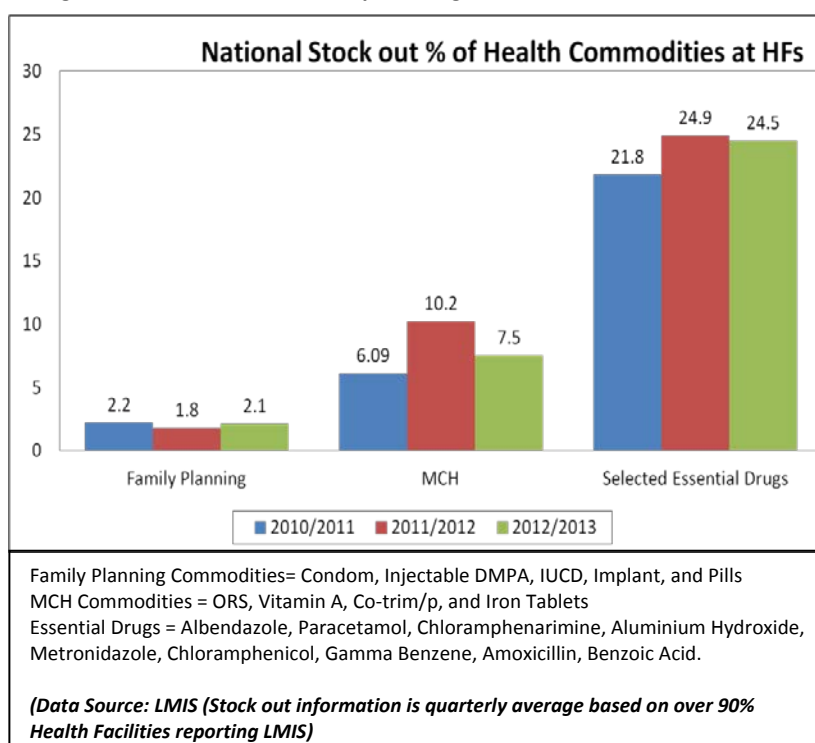


Data Source: LMIS

2. Availability of Key Health Commodities

LMD aims to make year round availability of key health commodities like Condom, Oral Pills, Inj. DMPA, Tab. Iron, Cotrim-P, Caps. Vit. A, ORS, Tab. Zinc sulphate in all health facilities and essential drugs for free health services has increased and the national stock out of health commodities has been steadily decreasing in every year (Figure 6.3.2). The average availability of contraceptives, key MCH commodities and selected essential drugs has increased in HFs in comparison with previous fiscal years. Though the demand and consumption of essential drugs has increased drastically after implementation of free health policy up to hospital level, the stock out of the selected drugs has been reduced. However, there is a need to decrease the stock-out of essential drugs in the health facilities by the effective implementation of the Pull System.

Figure 6.3.2: National Stock out percentage of Health Commodities at HFs



3. Major Logistics Activities to Strengthen Health Care Services

a. Procurement

LMD continued and added more commodities in the multi-year procurement. Condom, Injectable, ORS, Iron Tablets, Essential Drugs are now being procured through multi-year mechanism. Multi-year mechanism saves every year bidding and evaluation time for tender. LMD also completed the LICB (limited international competitive bidding) process in coordination with World Bank in the procurement of Implants, which results in procuring directly from the manufacturer in much lower cost.

A district-wise breakdown list of essential drugs and quantities to be procured at the district level, based on consensus forecast was developed by PHCRD and LMD. The list and budget was sent to all districts by the Primary Health Care Revitalization Division (PHCRD). Similarly, on the development of e-bidding software, the terms of reference/guidelines was finalized and sent to prospective e-bidders for their review and feedback.

Under the GoN public procurement regulations, districts are involved in local procurement of health commodities (Essential Drugs) necessary for the district. LMD with support from USAID | DELIVER PROJECT provided District Level Public Procurement Training to 15 participants from Rukum, Jajarkot and Mugu districts. The training imparted knowledge and skill to the participants in order to make

procurement process timely, simple, easy, uniform and more transparent over time. NHTC and LMD decided to monitor district procurement based on following five indicators:

- District Procurement Plan
- Setting up of procurement committee (evaluation committee) in the district
- Forecasting and quantification (also have district followed quantification provided by the center)
- Cost estimation of the health commodities
- Timely procurement

Standard specifications for health commodities and biomedical equipment

LMD in coordination and support from USAID | DELIVER PROJECT prepared a draft list of standard list of bio-medical equipment for all levels (Regional, District, and Health Facilities). LMD is working with NHSSP II and KfW in developing standard specification of pharmaceutical and equipment/instruments. DELIVER PROJECT supported LMD in organizing workshop with expert for developing a standard specification for pharmaceutical items. LMD has already uploaded more than 400 standard specifications for pharmaceutical items in its web-site (www.dohslmd.gov.np)

Consensus Forecasting Workshops

LMD conducted the 2-days National Level workshop on Consensus Forecast and Quantification of RH/FP, MCH commodities, Essential Drugs and Vaccines for coming 5 years with the technical and financial support from USAID | DELIVER PROJECT. There were altogether 52 participants from Family Health Division, Child Health Division, Epidemiology and Disease Control Division, National Center for AIDS and STD Control, Logistics Management Division, District Health Offices, Family Planning Association Nepal (FPAN), Contraceptive Retail Sales (CRS, a Social Marketing Agency), PSI, WHO, World Bank, DFID, KfW, UNICEF, UNFPA, USAID and NFHP. Dr. Naresh Pratap KC, Director/LMD highlighted the importance of forecasting and quantification of commodities at national scale including EPI commodities in the forecast exercise in his remarks.

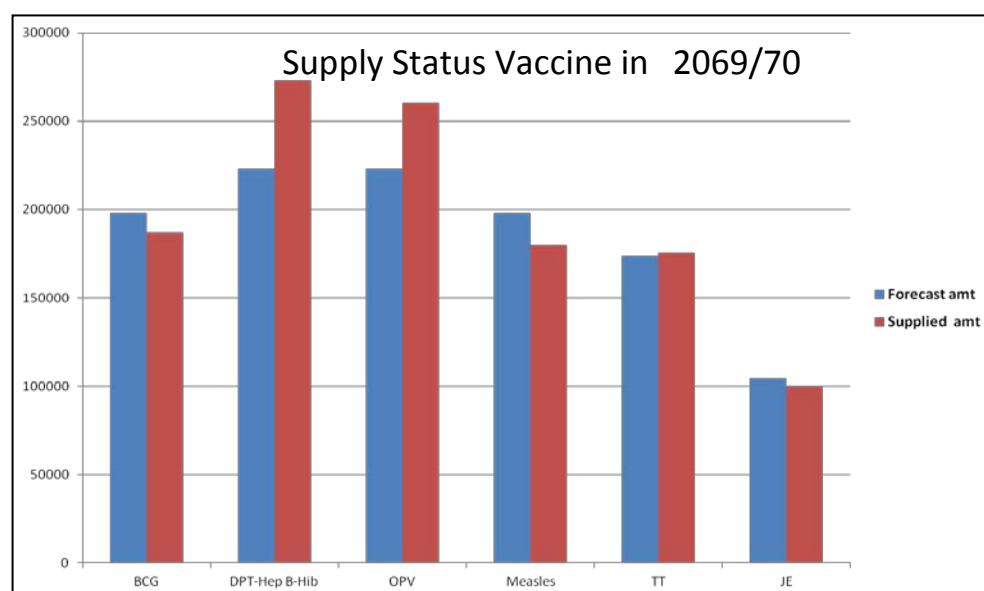
Quarterly National Pipeline Review Meetings

LMD with the support from USAID | DELIVER PROJECT/NFHP conducted quarterly National Pipeline Status Review meetings. The meeting was participated by Program Divisions of DoHS, External Donor Partners and stakeholders like Social Marketing agency and FPAN. In the meetings shipment schedules, shipment status (planned, ordered and received), actual consumption and months-of-stock-in-hand of 19 health commodities were discussed.

b. Storage, Distribution, Transportation of Medicine, Equipment and Health Commodities**Transportation and Distribution**

LMD has supplying 4.4 million capsules of Vitamin A and 3.6 million Albendazole Tablets to all 75 districts for National Vitamin A campaign in October 2011. LMD also managed for distribution of more than 4.3 million capsules of Vitamin A and more than 3.6 million Albendazole Tablets during the mass campaign on April 2012. USAID | DELIVER PROJECT/NFHP routinely assisted LMD in distributing FP, MNCH and other drugs and health commodities across the country.

LMD also managed distribution of following vaccines during the fiscal year 2069/70 (Figure 6.3.3).

Table 6.3.3: Distribution of Vaccines , FY 2069/70

Source: DoHS/LMD

c. Strengthen Storage Capacity**Improve district and sub-district storage capacity**

LMD coordinated to strengthen storage capacity of district stores and health facilities by providing store equipment required at the storerooms upon the request from various District Health Offices. Thus LMD managed the basic storeroom equipment (pallets) to its central store with support from USAID | DELIVER PROJECT, enabling proper storage conditions for health commodities. This is important activity to strengthen the storage standard. In this year with USAID support, store equipment were supplied to Rukum, Baitadi and Kaski district medical storerooms constructed by GoN to make it functional.

Figure 6.3.4 Key Achievements

- 58 District Warehouses constructed (KfW-43, DFID-5, GoN-10)
- 1 Cold Chain Warehouse (KfW fund) built in Pathalaiya Transit Warehouse complex
- Increased total storage space from 21,223 sq. ft. from 1999 to 86,400 sq. ft. in 2011
- Safe storage of valuable health commodities maintaining storage standards

Strengthen Storage Capacity of Teku and Pathalैया

LMD designed the new warehouses at the center and Pathalैया store. The design was finalized in a series of workshops with participation from the Director General (DoHS), MD, LMD, USAID, UNICEF, UNFPA and KfW. Follow up with MoHP and MoF is going on to start construction starting in one place.



Architectural design of Pathalैया Central Warehouse

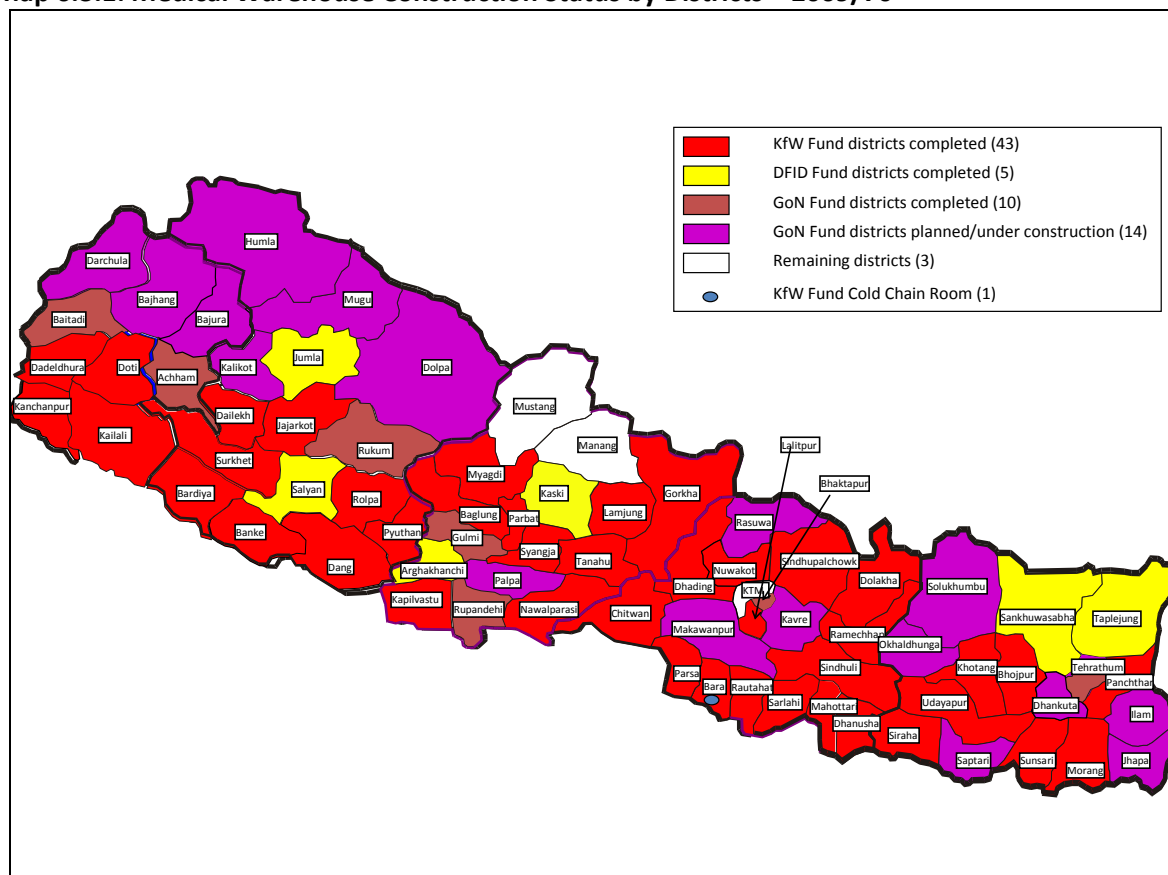
District Store Construction

Ideal storage conditions for essential drugs and commodities are required to deliver quality health services to service delivery sites in order to ensure optimal health service utilization by consumers. In the course of implementing the Logistics System Improvement Plan (LSIP) of Ministry of Health and Population (MoHP) jointly developed by MoHP, a massive clean-up and de-junking activities were carried out across the country during the period of 1994-97. This effort resulted in freeing storage space and generating revenue for the government (from de-junking and auctioning), which revealed that numerous districts seriously lacked ideal storage space for handling health and other allied commodities including vaccines.

The MoHP and LMD commissioned an assessment in 1999 to identify the current storage conditions and space needed at district level. The assessment was carried out with support from JSI Research & Training Institute and USAID. The study revealed that 58 of 75 districts had immediate storage needs (none of the districts had ideal cold storage facilities) and all 75 would require new stores. Space was inadequate and security was poor. 49 out of 75 districts had storerooms scattered in two or more rooms with none specifically designed for storage and many were in rented buildings. Most of the storerooms were filled with unusable commodities and junk. Every year huge quantities of drugs and other health commodities went missing, damaged or had to be destroyed.

Till date, the progress of district medical storeroom construction is as following:

- 58 (10 GoN + 43 KfW+ 5 DFID) completed from GoN, KfW, DFID and JSI management support.
- 14 Under construction through GoN
- Remaining three districts (Manang, Mustang and Kathmandu)

Map 6.3.1: Medical Warehouse Construction Status by Districts – 2069/70

Capacity Building in Logistics Management

Regional Review meeting and Refresher Training on web-based LMIS

LMD conducted the Logistic Regional Review meeting in all 5 development regions. The current logistics challenges and issues were discussed with district health officers in the meetings. LMD also conducted refresher training on Web-Based LMIS and inventory management system for storekeepers of all 75 districts, staff of Regional Medical Stores and Regional Directorate.

Curriculum Revision to include New Logistics Interventions

The Web-based LMIS Training manual, which was developed and printed in 2008, was revised to incorporate the feedbacks received from districts to make it more users friendly.

HIV/AIDS Logistics

LMD conducted an assessment on the HIV and AIDS commodities (ARV Drugs and HIV test kits) and essential logistics systems to determine vertically management of ARV supply chain system can be integrated with the general health logistics system. As per the recommendation, the integration of HIV and AIDS logistics into mainstream logistics was endorsed by MoHP in June 2012. As a part of integration process, HIV and AIDS commodities were included in National Consensus Forecast since November 2011. Integration of HIV and AIDS Logistics system came into effect mainstream logistics from July 2012 with assuming the responsibilities of storage and transportation/distribution of HIV and AIDS commodities to the service delivery sites.

LMD has started with technical support from USAID | DELIVER PROJECT, assisted to NCASC in capacity building of SDP personnel either by conducting the HIV and AIDS logistics training or facilitating the training conducted by the Government. These trainings have helped in transferring skills in HIV and AIDS commodities logistics management. From October 2011 to October 2012, the project provided technical and financial support to conduct the following trainings.

1. Training on ARV Dispensing Tool – 16 participants (Male 8, Female 8)
2. Training on HIV and AIDS Logistics Management - 72 participants (Male 52, Female 20)

LMD in coordination with NHTC and USAID funded NFHP, NFHP II and USAID DELIVER PROJECT has trained more than 12,000 human resource in Logistics Management since 1994 (Table 6.3.1).

Table: 6.3.1 Total no of trained resource persons in logistics management (1994-2012)

SN	Type of training	Male	Female	Total
1	Basic Health Logistics Training for newly transferred staff	30	1	31
2	Basic Health Logistics Training for MCHW/VHW	1,323	1,136	2,459
3	Pull system Training on Health Logistics Management	2,018	1,416	3,434
4	Sub District Level Logistics Review & Orientation Program	2,613	383	2,996
5	District Level Public Procurement Training	433	1	434
6	Training on web-based LMIS, Inventory Management	491	17	508
7	Logistics Orientation for FCHVs	1,173	1,434	2,607
8	Refresher Pull system training	128	4	132
9	Training on Logistics Management System	45	1	46
10	Orientation on HIV and AIDS Logistics Management	99	44	143
11	Refresher Training on HIV and AIDS Logistics Management	10	6	16
12	Training on ARV Drug Dispensing Tool	29	20	49
13	Training on HIV and AIDS Logistics Management	68	20	88
Grand Total		8,490	4,484	12,974

Source: LMD/NHTC

Telemedicine Program

LMD initiated and implemented Rural Telemedicine program in 30 hill and mountain districts¹. The training on Telemedicine for these districts has also been completed. The training included i) Telemedicine web-based system, ii) multi-function scanner, iii) digital camera, iv) CDMA wireless internet, and v) basic computing. The 7-days training were held in Kathmandu and Nepalgunj for the participants (Medical Officer, Health Assistant and AHW) from each district. After the training program LMD provided one set of Dell Computer Optiplex 330, HP 1005 Printer, APC UPS, CDMA RUM card with CDMA wireless Modem, Multifunction HP Scanjet Scanner 5590, X-Ray Viewbox, and Sony Digital Camera 8.1 to each 25 districts. During FY 2068/69 the program extended to five more hill districts of Far- Western and Mid-Western region.

¹ Achham, Bajhang, Bajura, Darchula, Dolpa, Gorkha, Humla, Jajarkot, Jumla, Kalikot, Khotang, Manang, Mugu, Mustang, Okhaldhunga, Pyuthan, Rasuwa, Rolpa, Rukum, Sankhuwasabha, Sindhuli, Sindhupalchowk, Dolakha, Solukhumbu, Taplejung, Baitadi, Doti, Dadeldhura, Dailekh and Salyan

Honorable Minister's Visit to Pathalaiya Warehouse

Honourable Minister for Health and Population Mr. Vidyadhar Mallik visited the Central Warehouse Pathalaiya and inquired about the supply chain management of health commodities. During the visit honourable Minister inspected the warehouses and storing conditions there and gave instructions on timely supply of health commodities across the nation and emphasized on importance of up-to-date information for evidence based logistics decision making so as to serve the needy people.



6.3. 4 Issues and Action Taken

Issues raised during the regional and national reviews during 2069/70 and action taken:

Issues	Action Taken	Responsibility
Insufficient budget for transportation	LMD has forwarded file to add sufficient budget for transportation	LMD/DoHS/MoHP
No vehicle for transportation of medicines, equipments and materials	22 Vehicles will be procure for transportation in 2070/71	LMD/DoHS
Supply of biomedical equipments for upgraded HF's	Biomedical equipments will be supply for upgraded HF's	LMD/MD
Lack of electricity back-up for telemedicine and Web-based LMIS	LMD Plan for electricity back-up for telemedicine and web-based LMIS	LMD
Inadequate supply of ORS and Iron tablets	LMD will supply key commodities as required	LMD/CHD
No budget for maintenance and repair for vehicles and biomedical equipment	LMD will prepare a repair and maintenance guideline for vehicles and biomedical equipments	LMD/MD

6.4 Public Health Laboratory Services

6.4.1 INTRODUCTION AND BACKGROUND

Under curative services, the Health policy aims to provide diagnostic laboratory services in all the hospitals from central to the periphery. In accordance with the Eighth Five Year Plan and the Health Policy 1991 (2048 BS), the National Public Health Laboratory (NPHL) has been identified as the central and specialised national referral public health laboratory for the country, which was previously been identified as central health laboratory. Beyond this is also the national focal point and provides technical support for laboratory service related activities throughout the country. Apart from the routine and specialized diagnostic facilities, various public health related laboratory activities are ongoing. This is national the referral laboratory for HIV diagnostics and monitoring, Japanese encephalitis, Measles, Rubella, Anti-microbial drug resistance and Influenza along with the establishment of National Influenza Centre.

NHSP II (2010-2015) envisages Public Health Laboratory Service strengthening at all levels. In this regards, National Public Health Laboratory (NPHL) has been designated as nodal institute for Policy, guidelines and over all framework for capacity building & development in laboratory sector. Attention will be given to strengthen laboratory procedure and communication between national, regional and district levels and strengthening the systems ensuring the availability of essential equipment and logistics. It also gives commitment to new recruitment of staff as well as training of existing staff.

History of laboratory services in Nepal is nearly half century old and a clinical lab was first established at Bir Hospital. Now services have been expanded from central level to PHC Level in government sector. At present there are central hospital based laboratories-8, Regional hospital based laboratory-3, sub regional hospital based laboratory-2, Zonal hospital based laboratories-11, District hospital based laboratories-66, and PHCC based level laboratories-204. In the private sector there are above 1300 laboratories. All these laboratories require significant strengthening with respect to quality assurance, human resource recruitment, competency, development of service range and physical infrastructure.

National Health Laboratory Policy has been endorsed by the cabinet, which aims to develop guidelines and standards for infrastructure, human resource, equipment reagents and kits for quality laboratory service. The policy also aims to registration and licensing of laboratories for better regulation. NPHL is the nodal point for certifying private sector laboratory based on the directives issued by MOH & P. Coming to Quality control NPHL has been organizing NEQAS with involvement of more than 300 health laboratories in public and private sector. To assure the quality to services provided, NPHL itself also participates in EQAS, REQAS and IEQAS organized by different international agencies at India, Thailand, Hongkong, Australia, UK and CDC, Atlanta on different disciplines of laboratory science.

In 2010, April 19th, NPHL has been designated as National Influenza Center (NIC), the goal of which is to share the total influenza cases and the isolates of influenza virus prevailing in the country with global influenza surveillance network, which might be useful for candidate vaccine development. Nepal faced a few outbreaks of Highly Pathogenic Avian Influenza (HPAI) time to time. There is a great possibility of transmission of such infection to human. So, the outbreak of such in poultry should alert human component. Hence, a coordination committee has been deployed with involvement of human (NIC, EDCD, WHO and WHO IPD, etc) and animal component (Central Veterinary Lab, Directorate of live stock and AICP). To collect representative samples of influenza samples from all the regions of the country,

National Influenza Surveillance Network (NISN) is established with identification of 10 sentinel sites allocating 1 to 3 sentinel sites for each region.

Diagnosis of emerging and re-emerging highly infectious diseases is a challenge for the country for which highly contained laboratory, BSL-2 plus has been constructed through World Bank support by AICP (human). The lab needs to be evaluated and then accredited by international agency more appropriate if done by American Bio Safety Association (ABSA). There is a need of lot of resources (human as well as financial) to make this BSL 2 plus lab functional. WHO SEARO has also initiated to form SEARO lab network for capacity building of laboratories at SEARO for diagnosis of these highly infectious diseases.

Major challenge of Health Laboratory service is shortage of human resource. There is no post of microbiologist/virologist whose role is very crucial for diagnosis of infectious disease. Lab service cannot be functional without use of biomedical equipments. Repair, maintenance of calibration of equipment is very essential to provide quality laboratory service for which it needs adequate number of biomedical engineers. Unfortunately, there is no post of biomedical engineer/assistants. Ministry of health and population has planned to carry out organization and management survey for creation of such unavailable but important posts. Besides the new posts creation of the human resource, it is also essential to upgrade qualification of existing manpower. Through NHSP II, fellowship scheme for Pathologist, Microbiologist/Virologist, MMLT, BMLT and Lab Technician course have been introduced so that highly qualified manpower will be available for the country.

Up-gradation of Laboratory Management Information System is another challenge for health laboratory service. Communication between national, regional and district and between district, PHC and health post should be liaised through effective linking by Laboratory Information Management System. NPHL also plans to distribute web based lab result so that the customers can retrieve their result from net at their convenience.

NPHL is also the focal point of blood safety on behalf of MoH&P and for effective implementation of National Blood program is working on development/revision of policy, guidelines, protocols, SOPs as per need. NPHL also serves as National Reference laboratory for TTI screening of all donated blood. As a reference lab, its responsibilities are to evaluate the testing kits for TTI to perform confirmatory test and to send proficiency panels to all BTSCs under National Quality Assurance Scheme (NEQAS) in BTS. Other quality related responsibilities are to conduct training of laboratory staff, carry out supervision & monitoring of different laboratories and BTSCs as per need and supply of quality equipment to district hospital and PHC based laboratories.

OBJECTIVES

- To affirm government commitment and support for the organization and management of efficient, cost-effective and sustainable health laboratory services.
- To strengthen laboratory services for supporting diagnosis, treatment, surveillance, prevention and control of diseases.
- To establish national standards for laboratory quality systems.
- To ensure the quality of the health laboratory through an established quality system.
- To empower the establishment, implementation and monitoring of the national health laboratory program, national regulatory mechanism for regulating all health laboratories in the country.
- To ensure adequate financial and human resources to meet the requirements for the health laboratory services.

- To comment to ethical values in laboratory practice, including patient confidentiality, adherence to professional codes of conduct and ethical research practices.
- To encourage research and collaboration to inform and improve the quality of health laboratory services.

6.4.2 MAJOR ACTIVITIES

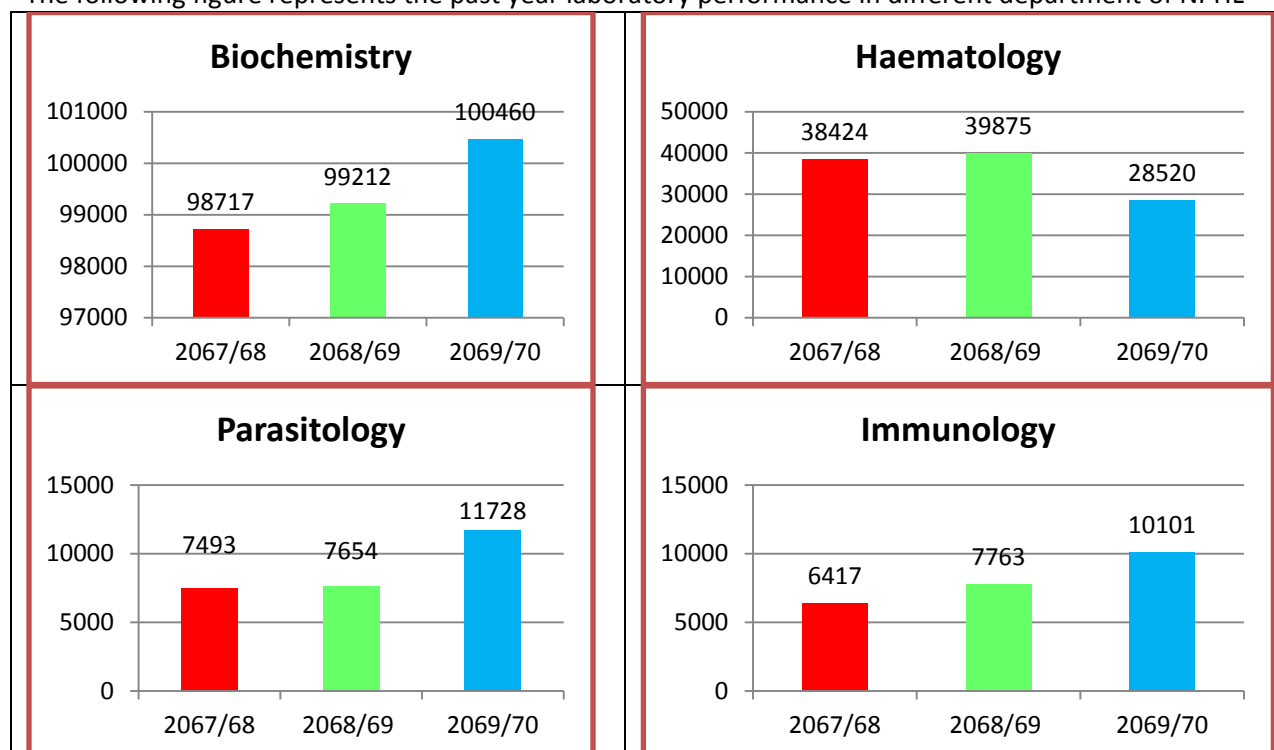
- Routine and specialized diagnostic service
- Laboratory based surveillance activities
- Training and workshops
- Logistics procurement and supply
- Laboratory refurbishment
- Supervision and Monitoring
- National External Quality Assurance Scheme

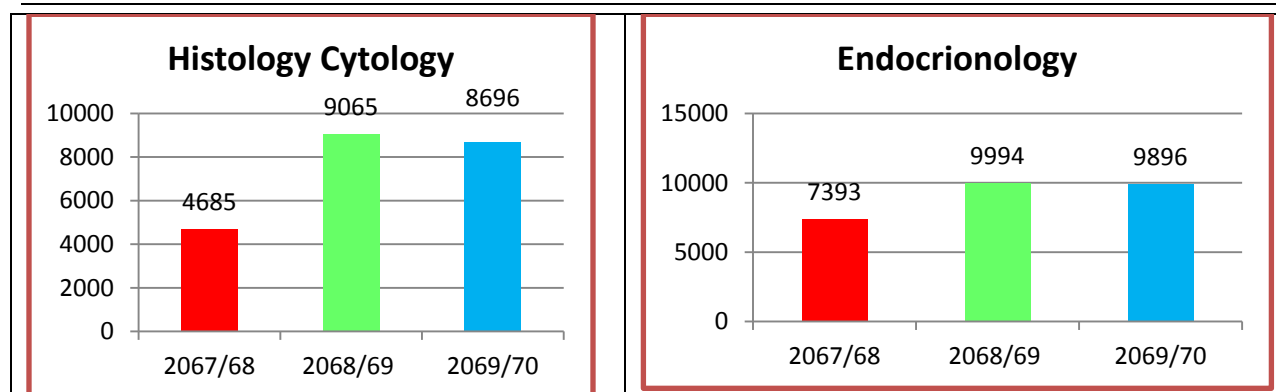
Major achievement

A. Routine and specialized diagnostic facilities

NPHL is providing the routine and specialized laboratory service at affordable prices. The major objective is to provide the routine and specialised diagnostic facilities at reasonable price on timely manner.

The following figure represents the past year laboratory performance in different department of NPHL





The following figure represents the laboratory performance in different Region on FY 2069/70

Section	Region				
	EDR	CDR	WDR	MWDR	FWDR
Bacteriology	84272	180165	84344	54242	45966
Biochemistry	263696	414316	305498	95654	74338
Hematology	41296	124882	56076	33200	45251
Virology	61935	719168	64663	28453	31292
Endocrinology	7636	165767	32948	1570	11780
Histo/Cytology	1557	43330	3591	3668	1590
Parasitology	170678	564979	195997	78992	64765
Immunology	128581	288883	108682	53199	51505
Total	7,59,651	25,01,490	8,51,799	3,48,978	3,26,487

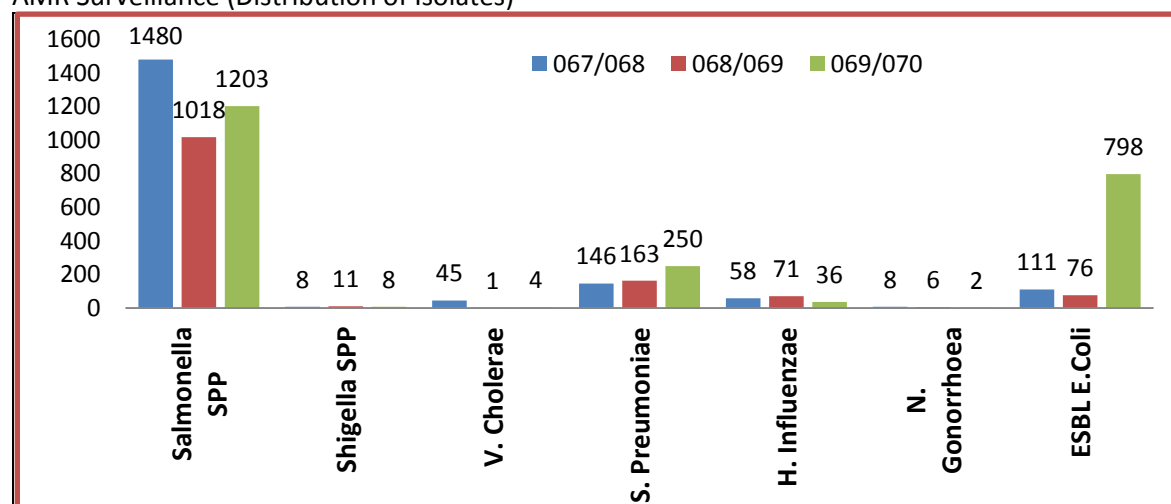
Source: HMIS

B. Laboratory based surveillance activities

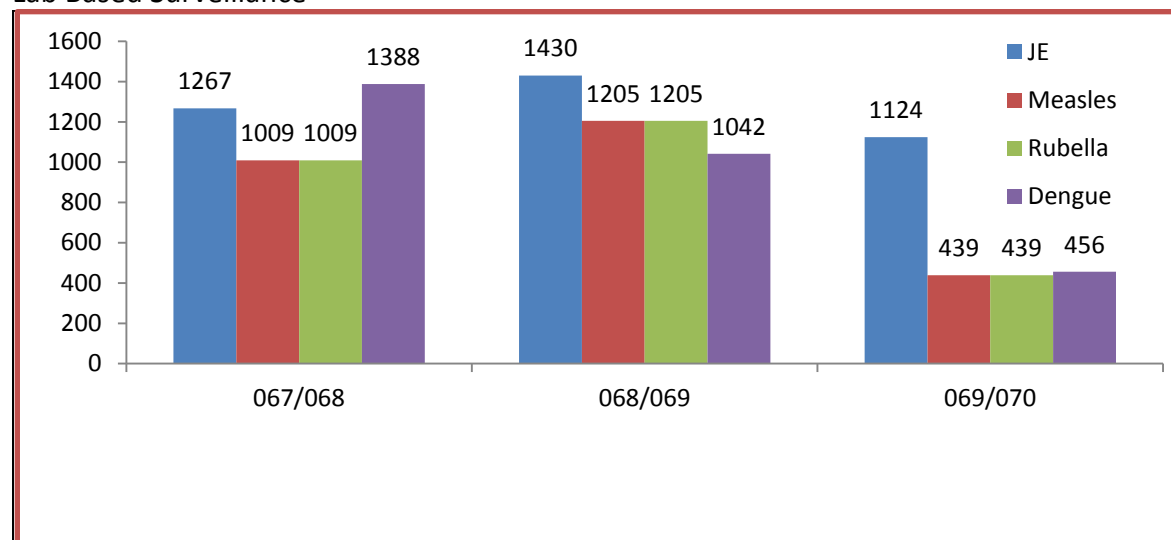
Beyond the routine diagnostic, NPHL is also conducting the laboratory surveillance activities on various disease pathogens. These activities include Measles/Rubella surveillance, Japanese encephalitis surveillance, Influenza surveillance and Antimicrobial resistance surveillance. The major objective of these programmes is to find out the burden of related diseases and provide background information for the formulation of strategy to control these diseases in the count

Below are the samples analysed on the related activities.

AMR Surveillance (Distribution of Isolates)



Lab Based Surveillance



Training and workshops

Training	EDR	CDR	WDR	MWDR	FWDR	Total
	No. of trainee	No. of trainee	No. of trainee	No. of trainee	No. of trainee	
Bacteriology Training	3	5	4	6	2	20
AMR Training	5	5	5	5	5	25
VCT/STI Training	38	49	-	22	-	109
Training to office helper on Laboratory Cleanness	30	40	30	-	36	136
Total	76	99	39	33	43	290

C. Logistics procurement and supply

NPHL has been procuring the test kits/reagents and biomedical equipments. Likewise some equipment are provided by NGO/INGOs/Internal agencies. Among them, most of reagent/kits and huge bulk of equipments are utilized at NPHL and some equipment dispatched to other laboratory which are in urgent need for those at different district.

The main objective is to provide the continuous laboratory service and minimize the interruption of service occurred due to logistics.

D. Laboratory refurbishment

As NPHL is designated at the laboratory referral centre, and various departments with the NPHL are being strengthened and some are newly established. To address this issue and to maintain the sound working environment, different units have been refurbishment at NPHL.

Following units were refurbished in past two years

- National Influenza center
- National JE/Measles/Rubella lab
- Collection unit
- Washing unit

E. Supervision and Monitoring

A team from NPHL goes for the supervisory and monitory visit in the different laboratories of the country. The major objective is to access the laboratory standards, existing physical infrastructure and capability.

List of laboratories supervised: Total Sites = 150

- Eastern Development Region: 43
- Central Development Region: 57
- Western Development Region: 24
- Mid-western Development Region: 12
- Far-western Development Region: 14

F. National External Quality Assurance Scheme (NEQAS)

To ensure the testing quality and access the existing status, NPHL is conducting the NEQAS program as a part of External quality assurance. NPHL dispatch the laboratory samples of different parameters to various labs throughout the country and receives the test result from those labs where as in some NPHL receives the tested sample (HIV DBS). On the basis of their, test result, NPHL compiles the report and send feedback to individual laboratories. This also helps to access the testing capability of lab personnel. The testing parameter ranges from biochemical test, malaria slide and others like DBS EQAS where HIV testing quality is monitored

ISSUES, CHALLENGES AND RECOMMENDATION

Issues/Problems / Constraints	Recommendation	Responsibility	Time needed for improvement
Shortage of equipments & furniture for new building of NPHL	Provision of equipments & furniture	MoHP, DoHS, NPHL	4 months (after the completion of the building construction)

6.5 PERSONNEL ADMINISTRATION MANAGEMENT

6.5.1 Background

Human resource being the living and key resource is pivotal of the health service delivery system. Human resource management includes the human resource planning, motivation, utilization, training and development activities of the employees. Promotion, transfers of staffs and special training provisions are also key activities of human resource management in health system. Organization is basically all about human proper placement and utilization of employees is crucial for effective implementation of the program and quality health service delivery to people.

Under the Department of Health Services the Personnel Administration Section (PAS) is responsible to operate routine and program administrative function. The major functions of the section include upgrading health institutions, transfer of health workers, level upgrading of health workers up to 7th level, capacity building as well as internal management of human resources of personnel.

Objectives

The main objective of the section is to mobilize human resource to deliver quality health services. The specific objectives include:

- Transfer and manage all the post according to the government policy and act.
- Placement of health staffs at the sanctioned post in all the health institutions;
- Manage human resources at the different levels;
- Take disciplinary action according to the professional law;
- Updating human resource book keeping of all levels and institutions;
- Perform the tasks according to prevailing laws, rules and regulations;
- Manage the posting and transfer of medical officers who had completed their study in government scholarships;
- Execute the O&M survey as needed to establish and extend the structure of health institutions/ organizations in and under the Department of Health Services; and
- Conducting the activities as per the direction given by Ministry of Health & Population.
- Recommend to MoHP for approval of special leave & education leave as per request of health workers.

6.5.2 Major activities

Distribution of Health Work Force

Ministry of Health and Population (MoHP) has a total 30,703 employees of them 24,403 are technical personnel and 6,300 are administrative staff. Department of Health Services (DoHS) has a total 23,886 work force including all five development region's health facilities and of them 196 post (technical and administrative) for all divisions and sections under the DoHS. Sanctioned and fulfilled post by types has given in tables (Table: 6.5.2 and 6.5.3).

Transfer

According to transfer schedule maintained in health service regulation, 2055 and MoHP policy, DoHS is responsible for transfer of the health workforce up to the 7th level. As requirement of health organization and demanded by health workers.

Disciplinary Action

Discipline may be considered as a force that prompts individuals and groups to observe the rules, regulations and procedures which are deemed to be necessary for the effective functioning of an organisation. DoHS works to maintain the professional discipline within its employees.

Level Upgrading

Following a set of criteria DoHS manages upgrading of its employees up to the 7th level two times a year as mentioned in regulation. DoHS also provide its employees with appropriate *Padnam* as decision of court and training.

Leave

DoHS approves different types of leaves such as house leave, sick leave, delivery leave and other leaves as per request made by health workers under and within the department. DoHS recommends to MoHP for approval of special leave and education leave which are forwarded through concerned health facilities and regional health directorate as request made by employees up to 7th level under the department, according to Nepal Health Act & Law.

New initiation

During the reporting year following new initiations has been implemented.

- File tracking system.
- Digital attendance within DoHS.
- Calender of operation (online action plan) of divisions and department.

Table 6.5.1: Type of Institutions 2069/70

Types of Institution	Total
Central Hospital	5
Regional Health Directorate	5
Regional Health Training Centre	5
Regional Medical Store	5
Regional TB Centre	1
Regional Hospital	2
Sub-Regional Hospital	3
Sub-Regional TB Centre	1
Zonal Hospital	10
D(P)HO	75
District Hospital	54
Others Hospitals	18
PHC/HC	245
HP	1,675
SHP	2,127
Total	4,231

Source: Personnel Administration Section, DoHS

Table 6.5.2 Type of workforce distributions at Department of Health Services, FY 2069/70

S N	Post	Grade/Level	Sanctioned	Fulfilled
1	Director General	12 th	1	1
2	Deputy Director General	11 th	1	0
3	Director	11 th (PHA)	5	5
4	Director	11 th (PHA/Hi)	1	1
5	Sr./Health Administrator	9/10 th	6	2
6	Sr. Computer Officer	Gazetted II	1	1
7	Sr./Community Nursing Administrator	9/10 th	2	1

Supporting Programs: Personnel Administration Management

S N	Post	Grade/Level	Sanctioned	Fulfilled
8	Sr./Public Health Administrator	9/10 th	8	8
9	Chief / Deputy Chief Medical Officer	9/10 th	1	1
10	Sr./Consultant Dermatologist	9/10 th	1	0
11	Sr./Consultant Gynae Obst.	9/10 th	1	1
12	Director / Deputy Director Sr. Demographer	Gazetted II	4	3
13	Under Secretary	Gazetted II	3	2
14	Under Secretary (Finance)	Gazetted II	1	1
15	Section Officer	Gazetted III	12	12
16	Account Officer	Gazetted III	6	6
17	Legal Officer	Gazetted III	1	1
18	Pharmacist	7/8 th	2	2
19	Sr. Public Health Officer	7/8 th	9	4
20	Medical Officer	8 th	3	3
21	Electrical Engineer	Gazetted III	2	1
22	Sr./Community Nursing Officer	7/8 th	1	0
23	Sr. Nursing Officer	7/8 th	1	0
24	Entomologist	7/8 th	1	0
25	Computer Programmer	Gazetted III	1	1
26	Statistics Officer Demographer	Gazetted III	5	5
27	Veterinary Doctor	Gazetted III	2	2
28	Computer Officer	Gazetted III	6	6
29	Mechanical Engineer	Gazetted III	1	1
30	Computer Operator	Non Gazetted I	6	6
31	Nayab Subba	Non Gazetted I	12	12
32	Accountant	Non Gazetted I	6	6
33	Health Assistant /Public Health Inspector	5/6 th	18	18
34	Vector Control Assistant	5/6 th	2	2
35	Entomologist Assistant	5/6 th	1	1
36	Lab Technician	5/6 th	1	1
37	Immunization Supervisor	5/6 th	2	2
38	Medical Recorder Assistant	5/7 th	1	1
39	TB/Leprosy Assistant	5/8 th	1	1
40	Store Keeper (Tech)	Non Gazetted I	1	1
41	Public Health Nurse/	5/6 th	1	1
42	Kharidar	Non Gazetted II	3	3
43	Accountant Assistant	Non Gazetted II	1	1
44	Cold Chain Assistant	4/5 th	4	4
45	Lab Assistant	4/5 th	2	2
46	Malaria Assistant	4/5 th	3	1
47	Typist	As of typing speed	4	4
48	Heavy Vehicle Driver	Not Classified	2	2
49	Light Vehicle Driver	Not Classified	6	6
50	Office Assistant (Peon)	Not Classified	28	27
51	Sweeper	Not Classified	2	2
Total			196	175

Source: Personnel Administration Section, DoHS

Table 6.5.3: Work force of under Regional Health Directorate, fiscal year 2069/70**Work force of Eastern Regional Health Directorate, Dhankuta**

Designation	Sanctioned	Fulfilled	Vacant	% of vacant
Doctors	100	65	35	35
PHO	16	10	6	38
District supervisors	125	112	13	10
HA/SAHW/PHI	410	227	183	45
Staff Nurse/PHN	136	87	49	36
AHW/SAHW	2053	1562	491	24
ANM/SANM	1315	988	327	25
Lab Personnel	108	89	19	17
Admin/Finance	175	133	42	24
Other Technician (RG, DRA)	25	14	11	44
Other(Driver, OA)	555	553	2	0.3
Total	5018	3799	1219	24

Work force of Central Regional Health Directorate, Hetauda

Organization	Sanctioned	Fulfilled	Vacant	Extra
Region & District	6283	5012	1567	296
Hospital	679	529	171	12
Grand Total	6962	5541	1738	308

Work force of Western Regional Health Directorate, Pokhara

Designation	Sanctioned	Fulfilled	Vacant	% of Vacant
Doctors	250	132	118	47%
Paramedics	2098	1410	688	33%
Nursing staff	1352	1041	311	23%
Total	3700	2583	1117	30%

Work force of Mid-western Regional Health Directorate, Surkhet

Designation	Sanctioned	Fulfilled	Vacant	% of Vacant
Doctors	148	56	92	62
Nursing staff	929	763	166	18
SAHW/HA/AHW	1564	1139	425	27
Lab Staff	80	56	24	30
Others Health Staff	191	60	131	69
Admin & Others Staff	771	620	151	20
Total	3683	2694	989	27

Work force of Far western Regional Health Directorate, Dipayal

Designation	Sanctioned	Fulfilled	Vacant	% of Vacant
Doctors	77	36	41	53%
Paramedics	1131	852	279	25%
Nursing staff	607	489	118	19%
Total	1815	1377	438	24%

Source: Administrative records of all RHDs

6.5.3 Issues and Recommendations

Problems/Constraints	Action to be Taken	Responsibilities	Deadline
Inadequate training of administrative staff	Provide appropriate training	DoHS/MoHP	Within 3 months
Unclear Job Description	Develop job description and implement	RHD/DoHS/MoHP	After approved from MoHP
Performance appraisal system was not functioning properly	Performance appraisal system should be tie up with upgrading and promotion	DoHS/RHD/MoHP	As per schedule
No Registration of health institution	Institutionalized/registered	DoHS/RHD	Within 6 months
No approve salary report	Facilitate process	D/PHO, District Treasury Control Office	Within 6 months
Placement of upgraded employers	Necessary action should be taken as civil service employee of '24 gha'	DoHS/MoHP	

6.6 FINANCIAL MANAGEMENT

6.6.1 Background

An effective financial support system is imperative for efficient management of health services. Preparation of the annual budget, timely disbursement of funds, accounting, reporting, and auditing are the main financial management functions that are necessary to support the implementation of health programs. The Finance Section of the DoHS is the focal point for financial management for all programs under the DoHS. All health institutions have their own Finance Section, except PHCs, HPs and SHPs.

Objectives

- To provide support to all programs divisions/centres during annual budget preparation
- To obtain and disburse program budgets
- To keep books of accounts and collect financial reports from all institutions
- To prepare and submit financial reports
- To facilitate internal and external auditing
- To provide financial consultation

Targets

The main target of financial management is to achieve 100% expenditure of all budgets in accordance with program work plans within a specified time as per financial rules and regulations of government and to maintain the recording and reporting system accurately and timely.

6.6.2 Analysis of Achievements by Major Activities

Out of total National Budget of Rs. 4,04,82,47,00,000 a sum of Rs. 20,24,03,61,000 (4.99%) was allocated for the health sector during the fiscal year 2069/70. Of the total health sector budget, Rs. 14,40,04,85,000 (71.14 %) was allocated for the execution of programs under the Department of Health Services Network (Table 6.6.1).

Table 6.6.1: Health Budget under DoHS, FY 2069/70 (Amount in NRs. '000)

	Total	Recurrent	%	Capital	%
National Budget	404,824,700	279,011,216	68.92	125,813,484	31.08
Health Budget	20,240,361	17,070,951	84.34	3,169,410	15.66
Health Budget under DoHS	14,400,485	13,477,146	93.59	923,339	6.41

Source: Finance Section, DoHS

Table 6.6.2: Allocation of Budget by Source, FY 2069/70 (Amount in NRs. '000)

	Total	GoN	%	Donor	%
Health Budget under DoHS	14,400,485	8,021,483	51.52	6,379,002	48.47

Source: Finance Section, DoHS

Table 6.6.3: Regular Program Recurrent Budget, Releases and Expenditure by Programme Activities, FY 2069/70 (Amount in NRs. '000)

Budget Code No	Programme Budget	Total Budget (in Rs.)		Release Budget (in Rs.)		Expenditure (in Rs.)		
		Amount	%	Amount	%	Amount	% (a)	% (b)
3700123	Department of Health	52,200	1.03	52,080	1.05	52,080	100	1.05
3700133	Regional Health Directorates	12,837	0.25	12,812	0.26	12,812	100	0.26
3700143	District Health Offices	4,454,344	87.95	4,366,926	88.22	4,366,926	100	88.22
3700213	Health Training Centres	26,740	0.53	26,202	0.53	26,202	100	0.53
3700233	Districts Hospitals	518,588	10.24	492,091	9.94	492,091	100	9.94
Total		5,064,709	100	4,950,111	100	4,950,111	100	100

Source: Finance Section, DoHS

Table 6.6.4: Regular Programme Capital Budget, Releases and Expenditure by Programme Activities, FY 2069/70 (Amount in NRs. '000)

Budget Code No	Programme Budget	Total Budget (in Rs.)	%	Release Budget (in Rs.)	%	Expenditure (in Rs.)	% (a)	% (b)
3700144	District Health Offices	4,440	70	4,290	69	4,290	100	69
3700234	Districts Hospitals	1,920	30	1,920	31	1,920	100	31
Total		6,360	100	6,210	100	6,210	100	100

Source: Finance Section, DoHS

Table 6.6.5: Central Level Recurrent Budget Allocation by Source and Program activities, FY 2069/70

Budget Code No	Programme Budget Heading	Total Budget Allocation by Source					
		GoN	%	Donor	%	Total	%
3701133	Tuberculosis Control Programmes	38,467	3.40	490,313	12.48	528,780	12.48
3701143	National Aids Control	97,021	8.57	557,972	14.21	654,993	14.2
3701153	FP/MCH Programmes	19,370	1.71	413,340	10.52	432,710	10.5
3701163	Integreted CHD Programme	378,868	33.46	1,216,197	30.96	1,595,065	31.0
3701193	Epidemiology Programme	200,982	17.75	229,574	5.84	430,556	5.8
3701203	Leprosy Control Programme	4,547	0.40	10,300	0.26	14,847	0.3
3701213	Indent Procurement	127,280	11.24	369,500	9.41	496,780	9.4
3701223	Hospital Construction /Management Information System	25,387	2.24	42,603	1.08	67,990	1.1
3701233	NHEICC	56,101	4.95	59,656	1.52	115,757	1.5
3701263	Health Laboratory Services	28,755	2.54	18,495	0.47	47,250	0.5
3701273	Health Tax Fund	8,325	0.74	0	0.00	8,325	0.0
3701343	Monitoring and Evaluation Programme	1,600	0.14	360	0.01	1,960	0.0
3701363	PHCRD	24,610	2.17	514,500	13.10	539,110	13.1
3701383	Preimry Health RD Avain	80,200	7.08	0	0.00	80,200	0.0
3708023	National Health Training Centre	40,760	3.60	5,000	0.13	45,760	0.1
Total		1,132,273	100.00	3,927,810	100.00	5,060,083	100

Source: Finance Section, DoHS

Supporting Programs: Financial Management

Table 6.6.6: Central Level Recurrent Budget Released by Source by Program, FY 2069/70

Budget Code No	Programmes Budget Heading	Released Budget By Source					
		GoN	%	Donor	%	Total	%
3701133	Tuberculosis Control Programmes	38,005	4.10	444708	14.14	482,713	11.85
3701143	National Aids Control	79,151	8.53	351,230	11.17	430,381	10.57
3701153	FP/MCH Programmes	15,705	1.69	265,996	8.46	281,701	6.92
3701163	Integreted CHD Programme	217,750	23.46	883,277	28.09	1,101,027	27.04
3701193	Epidemiology Programme	199,983	21.55	165,745	5.27	365,728	8.98
3701203	Leprosy Control Programme	4,266.00	0.46	7,603	0.24	11,869	0.29
3701213	Indent Procurement	120,760.00	13.01	437,495	13.91	558,255	13.71
3701223	Hospital Construction /Management Information System	22,763	2.45	38,127	1.21	60,890	1.50
3701233	NHEICC	49,907	5.38	28,965	0.92	78,872	1.94
3701263	Health Laboratory Services	28,547	3.08	18,471	0.59	47,018	1.15
3701273	Health Tax Fund	7,848	0.85	0	0.00	7,848	0.0
3701343	Monitoring and Evaluation Programme	1,433	0.15	363	0.01	1,796	0.0
3701363	PHCRD	23,455	2.53	497,260	15.82	520,715	12.79
3701383	Preimry Health Avain	78,695	8.48	0	0.00	78,695	1.93
3708023	National Health Training Centre	39,734	4.28	4,935	0.16	44,669	1.10
Total		928,002	100.00	3,144,175	100	4,072,177	100

Source: Finance Section, DoHS

Table 6.6.7: Central Level Recurrent Budget Expenditure by Source and Program, FY 2069/70

Budget Code No	Programmes Budget Heading	Expenditure Budget by Source					
		GoN	%	Donor	%	Total	% (a)
3701133	Tuberculosis Control Programmes	38,005	4.10	444708.00	14.14	482,713	11.85
3701143	National Aids Control	79,151	8.53	351,230.00	11.17	430,381	10.57
3701153	FP/MCH Programmes	15,705.00	1.69	265,996.00	8.46	281,701	6.92
3701163	Integreted CHD Programme	217,750.00	23.46	883,277.00	28.09	1,101,027	27.04
3701193	Epidemiology Programme	199,983.00	21.55	165,745.00	5.27	365,728	8.98
3701203	Leprosy Control Programme	4,266.00	0.46	7,603	0.24	11,869	0.29
3701213	Indent Procurement	120,760.00	13.01	437,495.00	13.91	558,255	13.71
3701223	Hospital Construction /Management Information System	22,763	2.45	38,127	1.21	60,890	1.50
3701233	NHEICC	49,907	5.38	28,965.00	0.92	78,872	1.94
3701263	Health Laboratory Services	28,547.00	3.08	18,471.00	0.59	47,018	1.15
3701273	Health Tax Fund	7,848	0.85	0	0.00	7,848	0.0
3701343	Monitoring and Evaluation Programme	1,433	0.15	363	0.01	1,796	0.0
3701363	PHC RD Avian	23,455.00	2.53	497,260.00	15.82	520,715	12.79
3701383	Preimry Health RD	78,695.00	8.48	0	0.00	78,695	1.93
3708023	National Health Training Centre	39,734.00	4.28	4,935	0.16	44,669	1.10
Total		928,002	100.00	3,144,175	100	4,072,177	100

Source: Finance Section, DoHS

Table 6.6.8: Central Level Capital Budget Allocation by Source by Program, FY 2069/70

Budget Code No	Programme Budget Heading	Total Budget Allocation by Source					
		GoN	%	Donor	%	Total	%
3701134	Tuberculosis Control Programmes	2,386	2.27	120,198	20.00	122,584	17.37
3701144	National Aids Control	5,800	5.53	11,814	1.97	17614	2.50
3701154	FP/MCH Programmes	3,500	3.33	55,750	9.28	59250	8.39
3701164	Intregeted Child Health Programme	4,071	3.88	142,599	23.73	146670	20.78
3701194	Epidemiology Programme	0	0.00	190	0.03	190	0.03
3701214	Indent Procurement	52,650	50.17	245,840	40.91	298490	42.29
3701224	Hospital Construction /Management Information System	11,900	11.34	2,700	0.45	14600	2.07
3701234	NHEICC Center	360	0.34	0	0.00	360	0.05
3701264	Health Laboratory Services	20,944	19.96	21,800	3.63	42744	6.06
3701364	Preimry Health RD	920	0.88	0	0.00	920	0.13
3708034	National Health Training Centre	2,420	2.31	0	0.00	2420	0.34
Total		104,951	100	600,891	100	705,842	100

Source: Finance Section, DoHS

Table 6.6.9: Central Level Capital Budget Released by Source by Program, FY 2069/70

Budget Code No	Programmes Budget Heading	Released Budget by Source					
		GoN	%	Donor	%	Total	%
3701134	Tuberculosis Control Programmes	1893.00	2.20	14,093	3.88	15986	3.56
3701144	National Aids Control	1518	1.76	1,452	0.40	2970	0.66
3701154	FP/MCH Programmes	3500	4.06	55,617	15.33	59117	13.16
3701164	Intregeted Child Health Programme	2818	3.27	22,185	6.11	25003	5.57
3701194	Epidemiology Programme	0	0.00	0	0.00	0	0.00
3701214	Indent Procurement	50212	58.22	245,632	67.70	295844	65.88
3701224	Hospital Construction /Management Information System	1746	2.02	2,051	0.57	3797	0.85
3701234	NHEICC Center	359	0.42	0	0.00	359	0.08
3701264	Health Laboratory Services	20863.00	24.19	21,789.00	6.01	42652	9.50
3701364	Preimry Health RD	920	1.07	0	0.00	920	0.20
3708034	National Health Training Centre	2409.00	2.79	0	0.00	2409	0.54
Total		86,238	100	362,819	100	449,057	100

Source: Finance Section, DoHS

Table 6.6.10: Central Level Capital Budget Expenditure by Source by Program, FY 2069/70

Budget Code No	Programmes Budget Heading	Released Budget by Source					
		GoN	%	Donor	%	Total	%
3701134	Tuberculosis Control Programmes	1893.00	2.20	14,093	3.88	15986	3.56
3701144	National Aids Control	1518	1.76	1,452	0.40	2970	0.66
3701154	FP/MCH Programmes	3500	4.06	55,617	15.33	59117	13.16
3701164	Intregeted Child Health Programme	2818	3.27	22,185	6.11	25003	5.57
3701194	Epidemiology Programme	0	0.00	0	0.00	0	0.00
3701214	Indent Procurement	50212	58.22	245,632	67.70	295844	65.88
3701224	Hospital Construction /Management Information System	1746	2.02	2,051	0.57	3797	0.85
3701234	NHEICC Center	359	0.42	0	0.00	359	0.08
3701264	Health Laboratory Services	20863	24.19	21,789	6.01	42652	9.50
3701364	Preimry Health RD	920	1.07	0	0.00	920	0.20
3708034	National Health Training Centre	2409.00	2.79	0	0.00	2409	0.54
Total		86,238	100	362,819	100	449,057	100

Source: Finance Section, DoHS

Table 6.6.11: District Level Recurrent Budget Allocation by Source and Program, FY 2069/70

Budget Code No	Programmes Budget Heading	Total Budget Allocation by Source					
		GoN	%	Donor	%	Total	%
3708063	TB Control Programmes	20,529	1.24	82377	4.85	102,906	3.07
3708013	MCH Programmes (Dolakha/Ramechhap)	0	0.00	0	0.00	0	0.00
3708023	NHEICC	40,760	2.47	5,000	0.29	45,760	1.37
3701243	National Health Training Centre	0	0.00	0	0.00	0	0.00
3708043	Integrated Health Services	1,591,812	96.29	1,611,876	94.86	3,203,688	95.57
Total		1,653,101	100	1,699,253	100	3,352,354	100

Source: Finance Section, DoHS

Table 6.6.12: District Level Recurrent Budget Released by Source and Program, FY 2069/70

Budget Code No	Programme Budget Heading	Released Budget by Source					
		GoN	%	Donor	%	Total	%
3708063	TB Control Programmes	19,839	1.08	80544.496	8.11	100,383	3.55
3708013	MCH Programmes (Dolakha/Ramechhap)	0	0.00	0	0.00	0	0.00
3708023	NHEICC	39,734.00	2.16	4,935	0.50	44,669	1.58
3701243	National Health Training Centre	0	0.00	0	0.00	0	0.00
3708043	Integrated Health Services	1,776,289.00	96.76	908,029.79	91.40	2,684,319	94.87
Total		1,835,862	100	993,509	100	2,829,371	100

Source: Finance Section, DoHS

Table 6.6.13: District Level Recurrent Budget Expenditure by Source and Program, FY 2069/70

Budget Code No	Programme Budget Heading	Released Budget by Source					
		GoN	%	Donor	%	Total	%
3708063	TB Control Programmes	19,839	1.08	80544.496	8.11	100,383	3.55
3708013	MCH Programmes (Dolakha/Ramechhap)	0	0.00	0	0.00	0	0.00
3708023	NHEICC	39,734.00	2.16	4,935	0.50	44,669	1.58
3701243	National Health Training Centre	0	0.00	0	0.00	0	0.00
3708043	Integrated Health Services	1,776,289.00	96.76	908,029.79	91.40	2,684,319	94.87
Total		1,835,862	100	993,509	100	2,829,371	100

Source: Finance Section, DoHS

Table 6.6.14: District Level Capital Budget Allocation by Source and Program, FY 2069/70

Budget Code No	Programme Budget Heading	Expenditure Budget by Source					% (a)
		GoN	%	Donor	%	Total	
3708024	NHEICC	1,680	2.80	0	0	1,680	0.80
3701244	Integrated Health Services	57,625	95.90	148,742	98.47	206,367	97.74
3708064	TB Control Programmes	784	1.30	2,306	1.53	3,090	1.46
Total		60,089	100	151,048	100	211,137	100

Source: Finance Section, DoHS

Table 6.6.15: District Level Capital Budget Released by Source and Program, FY 2069/70

Budget Code No	Programme Budget Heading	Total Budget Allocation by Source					
		GoN	%	Donor	%	Total	%
3708024	NHEICC	1,610	2.93	0	0.00	1,610	0.81
3708044	Integrated Health Services	52,618	95.66	141,634	98.43	194,252	97.66
3708064	TB Control Programmes	776	1.41	2,264	1.57	3,040	1.53
Total		55,004	100	143,898	100	198,902	100

Source: Finance Section, DoHS

Table 6.6.16: District Level Capital Budget Expenditure by Source and Program, FY 2069/70

Budget Code No	Programme Budget Heading	Total Budget Allocation by Source					
		GoN	%	Donor	%	Total	%
3708024	NHEICC	1,610	2.93	0	0.00	1,610	0.00
3708044	Integrated Health Services	52,618	95.66	141,634	98.43	194,252	97.74
3708064	TB Control Programmes	776	1.41	2,264	1.57	3,040	1.46
Total		55,004	100	143,898	100	198,902	100

Source: Finance Section, DoHS

Table 6.6.17: Cumulative Financial Irregularities up to 2069/70

Irregularity to be regularized	Irregularity clearance	Percent
2,45,87,63	90,19,61	36.68

Source: Finance Section, DoHS

Table 6.6.18: Irregularity Clearance Status of Last Three Years

(Rs. In Lakh)			
F/Y	Total Irregularity Amount	Irregularity Clearance	Clearance %
2069/70	2,458,763	901,961	36.68
2068/69	2,303,545	790,223	34.30
2067/68	23,094	10,506	45.49

Source: Finance Section, DoHS

6.6.3 Issues and Recommendations

Problems/constraints	Action to be taken	Responsibility
Difficulty in financial reporting procedures and reimbursement from donors due to the lack of trained manpower and physical facilities	Provide internal and external training in finance as appropriate. Use TABUCS Software all the cost centers	MoHP and DoHS
Delay in budget disbursement due to programs not being approved on time	Timely actions must be taken for the approval of development programs.	DoHS (especially Planning Division and concerned program divisions and centres), MoHP, NPC
Non-release of committed donor budget	Plans of Action and work plan agreements must be signed before budget allocation, and donors should release budget as per their commitment.	MoF, MoHP, Donors
Difficulty in keeping books of accounts and reporting according to the differing formats of the different donors supporting the same program	<ul style="list-style-type: none"> Account staffs should be thoroughly oriented on book keeping and reporting formats used by of different donors Provide computers to district level finance section and provide computer training for them 	MoF, MoHP and donors

6.7 MANAGEMENT

6.7.1 Background

General management of Department of Health Services is assigned to Management Division. Operating Manual (Procedure), 2068 (third edition) for Department of Health Services describes the responsibility of this division in information management, planning, coordination, supervision, monitoring and evaluation of the health programs. The division is also responsible for monitoring the delivery of quality health services through all types of health institutions. Furthermore, it monitors the building construction and maintenance of public health institutions and provides supports for maintenance of medical equipment. More activities are assigned to this division as directed by NHSP, policies and plans that include mental health, oral health, health care waste management, health facility upgrading and renewals and nursing related programs.

Objectives

The Management Division has major objective to support health programs and DoHS in overall to accomplish their service delivery functions which include in major to;

- facilitate and co-ordinate among concerned program divisions and centres to prepare annual plan, programs and make necessary arrangements to get approval from National Planning Commission (NPC) and Ministry of Finance (MoF)
- make necessary arrangements for preparation and compilation of annual budget and programs of the Regional Health Directorates and Districts Public/Health Offices
- monitor program implementation status and carryout periodic performance reviews
- support quality improvement in the health sector
- manage Health Management Information System (HMIS)
- manage and Co-ordinate for construction and maintenance of buildings and other infrastructures of Public Health Institutions
- process for approval of establishment of private and non-government health institutions
- process for approval of new public health institutions and their upgrades
- make arrangements for capacity building of human resources in public health

Strategies

To achieve the overall and specific objectives, management division adopts following major strategies.

- Make necessary arrangements to collect and analyze health information and use it to support planning, monitoring, and evaluation (PME) of health programs
- Strengthen Bottom-up planning process from community to the central level by optimum use of available resources including health service information
- Conduct and expand regular periodic performance reviews and use outcomes for improvement down to community level
- Strengthen and guide the monitoring/supervision system at each level
- Establish central data bank linking HMIS with HURDIS, LMIS, Finance, Surveys/ Censuses and other sources of information
- Expand computerized information system at all levels
- Monitoring of health services provided by state owned and non-state health institutions
- Develop and implement construction, repair and maintenance plan for public health facilities
- Capacity development of health workers as well as Management Committees in close collaboration with NHTC and concerned agencies

Supporting Programs: Management

- Conduct Human Resource Development programs for improvement in quality of health services
- Routine management of Health Service Information round the year
- Orientation on quality health service delivery
- Upgrading health facilities as per plan and policies
- Initiate processing for approval of establishment of private and non-government health institutions within the 16 to 50 bed capacity
- Process for approval and renewal of private and non-governmental health facilities on the basis of given service standards
- Develop and implement integrated supervision and monitoring plan
- Establish and develop required infrastructure, human resource and guidelines to conduct other designated and non routine works assigned to MD

Organizational Arrangement

The division has six sections, three units and one Upachar Kosh for overall management of functions and service delivery as directed by operating manual, citizen charter and plan and policy documents of health system.

1. Health Management Information Section
2. Budget & Planning Section
3. Program Monitoring and Evaluation Section
4. Health Facilities & Quality Assurance Section
5. Information Technology (IT) Section
6. Nursing Service Development Section
7. Oral Health Unit
8. PAM unit
9. Mental Health Unit
10. Impoverished Citizens Treatment Fund
11. ENT Unit (proposed)

The specific functions of sections and units are as follows:

1. Health Management Information Section (HMIS)

This section manages health service information from community to the DoHS through predefined process and procedure. This system is almost 19 years old robust and well set that provide base for planning, monitoring and evaluation of health system at all levels. The major functions of the HMIS are;

- To collect and manage the health service delivery information from all levels of health service delivery outlets including services at the communities by FCHVs and community level health workers
- To verify, process, analyze the collected data and operate data bank
- To provide feedbacks on achievements, coverage, continuity and quality of health services to program divisions/centres, RHDs, hospitals and district public/ health offices
- To draw indicators and relevant information and support to the program management
- To disseminate health information through efficient methods and technologies
- To publish a comprehensive Annual Report of Department of Health Services
- To develop competent human resource for Health Information Management System
- To support for conducting National Performance Review of health programs and support to regional, district and below level reviews
- To improve the information management system and modify the tools, techniques and methodologies

2. Programming, Budgeting, Building Construction and Maintenance Section

This section is mainly responsible for integrated planning of DoHS and providing technical supports in the planning process of District Public Health and Health Offices as well as Regional Health Directorates. The annual program and budgeting is prepared in collaboration with respective divisions, RHDs, DPHOs and DHOs. The section performs following activities to satisfy related objectives.

- Facilitates planning, programming and budgeting at central, regional and district level
- Make process for approval of annual programs and budget of health programs of DoHS, Regions and districts from NPC and MoF
- Support and facilitate bottom-up planning process
- Support the maintenance of bio-medical equipment
- Support the construction, repair and maintenance of infrastructure of public health institutions
- Conduct activities related to mental and ear health programs

3. Program Monitoring & Evaluation Section

This section is assigned with responsibility of monitoring health programs and services performed by DoHS, RHDs, DPHOs, DHOS and health institutions under DoHS that includes;

- Monitoring, supervision and evaluation the preventive, curative and promotive health programs
- Conducting integrated supervision in collaboration with Divisions, Centres and Regional Health Directorates
- Facilitating conduction of monthly, bi-monthly, quarterly, half yearly performance review meetings of health programs
- Monitoring health care service delivery with special focus on essential health care services in state and non-state sector
- Facilitate strengthening District Health Management System as well as health management orientation/ training
- Supporting DPHOs and DHOs to strengthen Local Health Facility Management Committee
- Strengthen health care waste management activities in hospitals, PHCCs, HPs and SHPs

4. Quality Assurance Section

This section mainly performs the activities for health facilities under the DoHS to improve and maintaining the quality of health services as well as supporting establishment and operating of health facilities. To achieve the objective it performs following activities.

- Strengthen national quality assurance system for health sector in close collaboration with Divisions, Centres, RHDs and other stakeholders
- Facilitate process for upgrading government health institutions
- Conduct supervision and monitoring for quality assurance as per standard guideline & service protocol in coordination with program monitoring and evaluation section
- Conduct studies & research activities to improve quality of health care
- To process providing approval for opening new hospitals under NGO/private sector including nursing homes of 16 to 50 beds and their renewal.
- Provide suggestions during Registration Process for NGOs

5. Nursing Unit

This unit support capacity building of nursing staffs and co-ordination of activities related to nursing services that mainly include;

- support capacity development programs and activities for nursing professionals
- support nursing leadership and motivational programs
- Co-ordinate programs and activities for improvement in nursing services

6. Oral Health Unit

Management division support oral health services through this unit by conducting activities on;

- capacity building of health workers
- preparation and distribution of IEC/BCC materials for oral health care
- co-ordinate with stakeholders and national focal point for expanding and improving the services

6.7.2 Major activities

Management division conducts some major activities related to regular and assigned functions to enhance and improve the program and activities. The following activities are major innovations those have been conducted on regular or ad-hoc besides its regular functions.

a) Geographic Information System (GIS)

GIS has been incepted and in the process of institutionalize in the health system. This is guided by NHSP, Periodic Development Plans, Health Sector Information System-National Strategy (HSIS-NS) and Information, Communication and Technology Policy of the Government of Nepal. This adoption is also reinforced by e-health, HealthGIS and need for integration of information systems. Health Facility Mapping Survey (HFMS) has been carried out in 57 districts with technical and financial support from WHO and further processing for remaining 18 districts is going on. The completion of this survey is expected to result in geographic feature embedded planning, monitoring and evaluation in the health system.

b) Performance Based Management System (PBMS)

This is aimed at reward mechanism for best performers at the district level. Ranking of health facilities and health workers are done with a set of performance indicators. Districts select health facilities and health workers sorting their rank and honoured with gifts. Twelve districts are selected and provided with required budget and guideline for PBMS conduction.

c) Health Care Waste Management (HCWM)

Management division has been providing orientation and training for managing waste in the health Care facilities. This program includes orientation on overall management of health care waste including distribution of IEC/BCC materials, colored bins and related materials.

d) Health Infrastructure Information System (HIIS)

HIIS is started to have complete scenario on infrastructure of all the public health facilities. This information system is expected to provide basis for decision making on building construction and maintenance as well as for resource allocation. The system is in the process of completion. The system aims to regularly update the information.

e) Health Sector Information System (HSIS)

This is the integrated and comprehensive information system guided by National Strategy. The strategy is endorsed in 2007 by MoHP and being piloted in three districts Lalitpur, Parsa and Rupandehi. The implementation of HSIS is assigned to MD until the national health information center is established. The poor performance of recording and reporting tools and process, lack of intended infrastructure and institutional set up and resource constraint is barring to bring out expected results.

f) Building Construction and Maintenance

Management division makes process for construction of building and other infrastructure of health facilities.

Public health facility construction and maintenance work is assigned to Management Division and Department of Urban Development and Building Construction (DUDBC). All the maintenance within premises of DoHS and construction and maintenance works in the districts and regions costing less than one million is disbursed through Management Division. All other construction works costing more than one million is done through DUDBC. A committee is formed in the MoHP to monitor the construction and maintenance works (Table 6.7.1).

Table 6.7.1: Summary of building construction by DUDBC (FY 2061/062 – 2069/70)

Total number of Health Facilities (HFs)	1,149
Under construction	406
Near completion	168
Completed/handed over	575
Budget allocated to DUDBC (in '000) FY 2069/70	2,250,000
Expenditure (in '000) FY 2069/70	2,050,000 (91%)

Building construction scenario in the three consecutive years is given in Table 6.7.2

Table 6.7.2: Building Construction Scenario in the three consecutive years

Types of the health facility	2067/68	2068/69	2069/70*
Health post with Birthing Center	76	80	0
Doctor's Quarter	15	15	0
Staff quarter	10	10	0
PHCC	18	10	0
Birthing center	24	25	0
District health store	8	10	0
BEOC building	6	10	0
CEOC building	4	0	0
Public health office building	8	10	0
District hospital building	5	0	0

*No any new construction in the FY 2069/70

g) Health Facility Up-gradation

Management Division starts the processing for upgrading of public health facilities up to 15 bed hospitals. In line with upgrading all the Sub-Health Posts to Health Posts and other health facilities accordingly up to 15 bed hospitals following certain procedures, division collects demand and recommendations from concerned agencies and process for approval. The status of health facility up-gradation is given in Table 6.7.3.

Table 6.7.3: Status of Health Facilities up Gradation

Year	HF Type	HF Number	Status
2065/66	SHP to HP	478	Approved, Implementing
2065/66	Health facility to Hospital	6	Approved, Implementing
2066/67	SHP to HP	522	Approved, Implementing
2067/68	SHP to HP	500	O & M Completed
2067/68	HP to PHC	10	O & M is going on
2068/69	SHP to HP	500	O & M Completed
2068/69	HP to PHC; PHC to Hospital	25	O & M going on
2069/70	SHP to HP	500	O & M going on
2069/70	SHP to PHC to Hospital	20	O & M going on
2069/70	SHP/HP/PHC to Hospital	6	O & M going on

h) Approval to Private Health Facilities

Management Division processes documents for approval to private health facilities. Among the processed two are approved in 2068/69 and 16 HF's got renewed.

Major activities carried out in 2069/70 (2012/13)

Following are the major activities conducted by management division under the project "Hospital construction and maintenance and management information system" mentioned in the annual work plan and budget, 2069/70

- Conduction of 19th National Annual Performance Review Meeting, 2069/70 (201/2013)
- Arrangements for printing and supply of HMIS recording and reporting tools
- Initial works for web based online reporting system of HMIS
- Preparation, printing and distribution of Annual Report of FY 2068/69 (2011/12) of DoHS
- Health Sector Information System (HSIS) implementation in three districts: Rupandehi, Parsa and Lalitpur
- Initiation on use of Health GIS
- Health Facility Mapping Survey (HFMS) conducted in 15 districts, reaching 57 districts
- Construction of PHCs, HPs, birthing centres, store building, staff quarters, birthing units is being continued
- Dental care training to health workers
- O&M Survey was conducted for health facility upgrading
- Conduction of Regional level planning workshops
- Leadership Development and Appreciative Inquiry Orientation for Senior Nurses
- Capacity building programs for health workers in Oral Health
- Quality Assurance Orientation to state and non-state health workers
- Performance Based Monitoring System related activities continued
- Mental Health Training is continued
- Orientation and training on health care waste management to DHOs/DPHOs staffs conducted.

Management Division had 76 activities during 2069/70 out of which major are listed in Annex 1. Overall physical and financial progress scenario is as follows.

Physical achievement		Financial achievement (in 000)	
Total Activities	: 76	Total Budget allocated	: 127,508
Activities conducted	: 59	Total budget received	: 122,308
Activities not done and cause		Returned and used in other activities	: 4,800
- Budget not received from Partners	: 7	Total Expenditure (through MD)	: 89,349
- Delay in budget transfer from Partners	: 2	Financial progress	: 73%
- Budget returned to MoHP	: 3		
- Activities not conducted	: 5		
Physical Progress	: 70%		

6.7.3 Issues and Recommendations

The management division related issues including problems and constraints are obtained through annual national and regional review meetings. The issues in last year with action taken are given in table 6.7.4.

Table 6.7.4: Issues collected during Regional and National Reviews, FY 2069/70

Issues	Action taken
Planning process is not rational in practice	<ul style="list-style-type: none"> Budget allocated to RHDs for planning and review in 2nd qtr, implementation in 3rd qtr MD has taken the suggestion.
District plan is ignored by the center while programme planning and budgeting	<ul style="list-style-type: none"> District level Planning Guideline 2070 has been developed. Piloting in 1 district in each region, 20 such in this FY
Delay, Incomplete and Inconsistent reporting (HMIS-33, LMIS)	<ul style="list-style-type: none"> Provision of HMIS revised tools training to all HWs throughout the country (including FCHV orientation) Monthly Ilaka level Review Data quality assessment programme (Data verification) in each district and region District Review (3 times) Computer Assistant on contract services (70 districts) Provision of Internet service up to PHC level Budget for installation of power Backup system (avg. 100,000 per district) in FY 2070/71 Web based HMIS reporting system since last year, Online feedback system incorporated Computer procurement for PHCs by D(P)HO
Low reporting status from NGOs and Private Health Institutions	<ul style="list-style-type: none"> Provision of budget for Interaction program with NGOs and Private HFs to enhance reporting HMIS tools revised, Training to all HWs throughout the country
Integrated supervision and monitoring is less effective	<ul style="list-style-type: none"> Supervision checklists under consideration
HMIS feedback system is less effective	<ul style="list-style-type: none"> Regular feedback by MD in HMIS has improved
Inadequate budget for Ilaka level meeting and supervision	<ul style="list-style-type: none"> Provision of adequate budget for Ilaka level meeting and supervision in this FY
Poor documentation at various levels	<ul style="list-style-type: none"> All institution levels should utilize existing resources and opportunities
Need of separate review meeting for hospitals' internal review	<ul style="list-style-type: none"> Budget for district hospital review to DHO, Budget for zonal and higher hospitals review to RHD
No uniformity in District Report	<ul style="list-style-type: none"> Some initiation already taken for uniform report writing
Data has not yet been fully utilised for planning, programmes and monitoring process	<ul style="list-style-type: none"> Sensitization on under utilization of HMIS data has already started
Electronic reporting and software is not working properly	<ul style="list-style-type: none"> HMIS software upgraded in to web based in FY 2069/70 Conducted HMIS/CBNCP software Training in 5 region Expanded HMIS server bandwidth up to 1 GB HSIS software upgrade in to web based
Programme personnel at the district level are not yet taking responsibility for analyzing and consolidating the progress reports	<ul style="list-style-type: none"> D(P)HO or /RHD should take the lead
Inadequate/ Quality supply of HMIS tools	<ul style="list-style-type: none"> Additional budget allocated to districts for printing of scarce HMIS tools
No provision of medical recorder in most of the hospitals	<ul style="list-style-type: none"> Requested MoHP to create the post for Medical recorder in districts without MRA
Physical progress is low in some activities	<ul style="list-style-type: none"> Timely release of programme and budget
Programme wise Physical and Financial Progress not received regularly in time	<ul style="list-style-type: none"> Planned for implanting TABUCS software throughout the 75 districts

6.8 PRIMARY HEALTH CARE REVITALIZATION

6.8.1 Background

PHC is a strategic movement for the achievement of “Optimum health for all”. PHC needs to be expanded throughout the country for achieving the universal health coverage (UHC).

In Nepal, PHC has a long history that was reinforced by the Declaration at Alma Ata. It was mainstreamed in 1991 National Health Policy endorsing PHC as a major service component. Thus, the National Health Policy 1991 was a turning point in delivery of primary health care services in the rural areas of Nepal. The most important contribution of the Policy is that it helped to increase access to health services to majority of people in Nepal by establishing a total of 4,020 health institutions spread throughout the country. Sub-Health Posts (SHP) and Health Posts (HP) deliver health services at VDC level. Primary Health Care Centers (PHCC) with 3-beds are established in each electoral constituency.

The Second Long Term Health Plan (1997-2017) of Nepal has also reflected PHC as Essential Health Care Services (EHCS), and Nepal Health Sector Program-II (NHSP-II, 2010-2015) has set three objectives in the result framework regarding to EHCS.

- To increase access to and utilization of quality EHCS.
- To reduce cultural and economic barriers to accessing health care services and harmful cultural practices in partnership with non-state actors.
- To improve the health system to achieve universal coverage of EHCS.

The NHSP-II puts a major emphasis on an increased coverage and quality EHCS with a special attention to improve access to the poor, vulnerable and disadvantaged groups. The rationale is to revitalize the PHC programs to meet the NHSP II objectives and target as below:

- Assure availability of basic health services to all Nepalese citizens as addressed by the Interim Constitution of Nepal.
- Assure quality health services.
- Assure easy access of health services to all Nepalese citizens.
- Implement health insurance through health cooperatives.
- Monitoring, supervision and evaluation of free health care services for the development of future planning and strategies.
- Manage urban PHC services to the urban vulnerable and deprived citizens.
- Implement environmental and sanitation programs for the creation of healthful environment.

The concern of the poor and marginalized people both in urban and rural areas has been in high priority in government programs. In order to materialize the constitutional commitment (Interim Constitution, 2007) of fundamental right of basic free health care, MoHP introduced a policy of providing “Free Health Care Services” to the population in a phased manner to enhance access to primary health care services for every citizen with special consideration for the safety net for the poor, ultra-poor, destitute, disabled, senior citizens and Female Community Health Volunteers (FCHV). Subsequently, in 2009 (Jestha 2065), Ministry of Health and Population (MoHP) established a new division (Primary Health Care Revitalization Division) under the Department of Health Services. The PHCRD is envisaged to revitalize PHC services in Nepal by addressing the unaddressed and unmet issues of PHC. The Division carries out the following programs:

- National Free Health Services
- Urban health program
- Community health insurance program.
- Rural community health, basic health and model healthy village program.
- Equity and access program.
- Social audit program.

It is expected to make inroads into translating the constitutionally stipulated fundamental right of basic free health care into practice by addressing the disparities in health service delivery and health outcomes and promoting equitable health services.

Vision: The vision is to contribute in improving the health status of Nepali population, especially of the poor and excluded. It will support the nation to poverty reduction through provision of equitable and accessible health care services.

Goal: To reduce morbidity and mortality especially of poor, marginalized and vulnerable people by securing the right of the citizens to quality essential health services

Objectives

- To increase access to and utilization of available health services
- To implement community health insurance, urban and environmental health programs.
- To Plan, Monitor and evaluate PHC related programs

Strategy

- Support Establish of urban health centers.
- Continue Community Health insurance.
- Provide free health care services packages.
- Organize Health camps in rural and hard to reach area.
- Equity and access.
- Carry out Social audit of PHC Revitalization.
- Establish model healthy villages.

Specific Objectives and Strategies as per thematic focuses of the Division are as below:

Component 1 National Free Health Care Program	Component 2 Social Health Protection	Component 3 Urban and Environmental Health	
▲	▲	▲	▲
Objective 1 To increase access to and utilization of quality essential health care services by ensuring availability of essential drugs in both urban and rural health facilities throughout the year	Objective 2 To achieve universal coverage of essential health services by developing a more comprehensive approach (structures or systems) with the aim of protecting the population against the financial risks of expensive health care	Objective 3 To provide quality essential health care services to the municipal population at accessible delivery points through urban health clinic in partnership with MoLD/ Municipality	Objective 4 To promote environmental health specifically hygiene and sanitation amongst population in conjunction with other essential health care services for improved hygiene practices in partnership with related agencies
Strategy 1. Develop and ensure implementation of comprehensive essential health care services package considering the below <ul style="list-style-type: none"> • Program communication • Rapid expansion of the package • Community participation • Strengthening accountability, integration & reduce verticality 2. Appoint a focal person for PHCRD within the district health system 3. Outreach for underserved population and community empowerment to demand their rights to quality services and realize their responsibilities 4. Ensure quality of care and availability of essential drugs through M & E	1. Support the MoHP in Pilot-testing of 'networking' & expansion' of social protection mechanisms as outlined in the National Insurance Health Insurance Strategy 2. Mechanisms to revitalize Community Drug Scheme are explored and endorsed 3. Ensure the services are sensitive to GESI and users have equal access to services without regard to financial or social status 4. Reactivating Community Drug Programm.	1. Develop and endorse Urban Health Strategy 2. Coordinate with other divisions and MoLD/Municipalities to establish urban health centers 3. Support municipalities in deploying the Female Community Health Volunteers (FCHVs) as Municipal Health Volunteers in delivering EHCS 4. Support municipalities in deploying and capacity enhancing of clinical health workers	1. Multi-sector coordination including specify division's functionalities and responsibilities with other key stake holders 2. IEC for integrated messages (link with behavior change) 3. Institutional arrangement as best practice for WASH

6.8.2 Major activities accomplished

The following activities were carried out in the fiscal year 2069/70

- Budget for Listed drugs allocated for district.
- Integrated public health campaigns were implemented in 22 districts.
- Community health units were established in 22 VDCs of 17 districts.
- Free specialist health camps organized in 12 districts.
- Training of Trainer for GESI conducted
- Training on Ear problems prevalent in health workers conducted.
- Reviewed and revised social audit guidelines and social audit practices.
- Social audit conducted in 163 facilities in 22 districts.
- Reviewed and revised guideline for model healthy village programme.
- Reviewed and revised guideline for integrated public health campaign programme.
- Observation tour carried out for urban FCHV.
- Workshop on community drug program reactivation conducted.
- Interaction program with stakeholders including politicians, civil societies, ngos and journalists was carried out for expansion of free health program.
- Appreciative inquiry based orientation on GESI for district level staffs carried out.
- A study report prepared for condition of indoor air pollution.
- A study about mental health due to alcohol borne diseases carried out.
- Impact study on national free health program carried out.

6.8.3 Analysis of Achievement

It is estimated that about nine in ten (87.95%) people in Nepal utilized public health services in 2069/70. Among the total reported morbidity cases (23,966,688), 71.4 percentage of population were found utilizing free health care services (Table 1). This information shows that remarkable chunk of people utilize the free health care services. As expected population utilizing free health services by OPD service is significantly higher than emergency, indoor and referral cases. Population utilizing free health services by OPD service is 98%. Among health facilities, the free health service provided by HP/SHP is 91.03%. The free health care service provided by PHCC and hospital is 5.56% and 2.42% respectively (Table 1).

Table 6.8.1: Utilization status of free health care services, FY 2069/70

SN	Indicators	Achievement	
		(Number)	(Percentage)
1	Number of Persons utilizing free health services among total number of OPD morbidity (23,966,688)	17,110,472	71.4
2	Number of Persons utilizing free health OPD services	16,776,440	98
3	Number of Persons utilizing free health emergency services	105,116	0.61
4	Number of Persons utilizing free health indoor services	46,736	0.27
5	Referral cases among total number of utilizing free health services	182,180	1.06
6.	Population of age 60 yrs and above utilizing free health services by SHP/HP/PHCC	160280	10.81

Source: HMIS

The free health care services provided to the target groups are as below:

The total OPD patients served by the hospitals were 3,28,436; emergency patients were 50,345; indoor patients were 33,042; and referral cases were 2,772. Thus the total number of patients utilizing free health services was 414,595.

Table 6.8.2: Hospital free health care service utilization status by targeted groups, FY 2069/70

Service Target group	OPD	Emergency	Indoor	Refer	Total
Ultra-poor destitute	1,46,746	27,985	20,173	1,313	196217
Poor	1,12,920	8,122	5,648	472	127126
Disable	9,652	1,436	578	124	11790
Senior citizen	50,971	11,185	5,815	751	68722
FCHV	8,147	1,617	828	112	10704
Total	3,28,436	50,345	33,042	2,772	414595

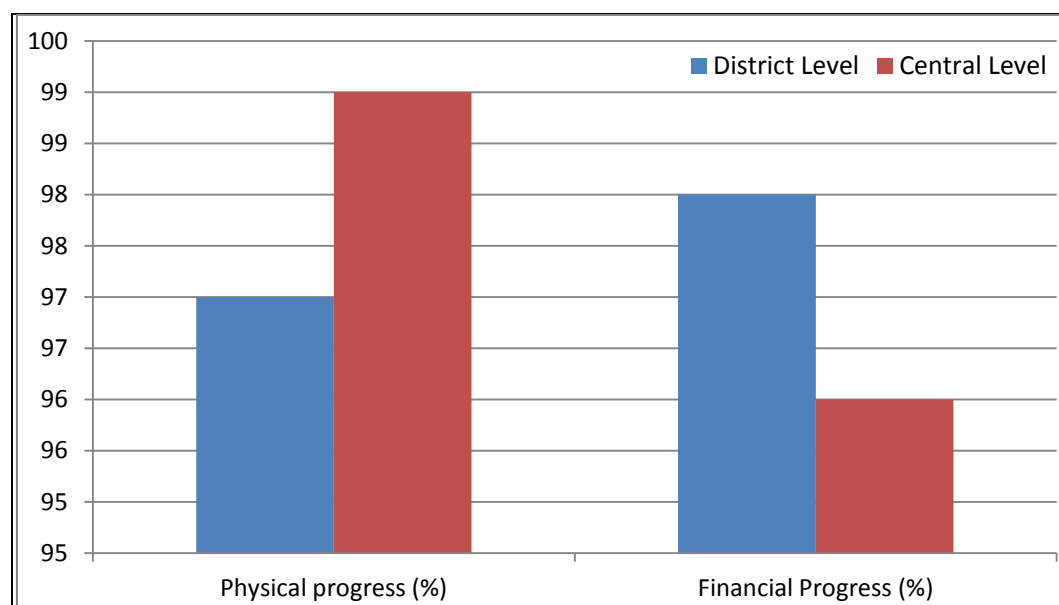
Source: HMIS

Community Drug Program (CDP) was initiated in 2052/53. The program was functioning smoothly before launching of the free health care program. However, very few districts are now continuing the CDP activities in these days. Community Drug Program is on the reactivation process by PHCRD since last fiscal year 2069/70.

6.8.4 Physical and Financial Progress

Physical and financial progress of community level activities is equal i.e. 100 percent in 2069/2070 where as district level activities conducted with more financial expenditure. District level activities achieved 97 percent physical progress with 98 percent expenditure (Fig1). On the other hand, central level activities were conducted with low budget. There was 99 percent achievement with 96 percent expenditure.

Figure 1: Physical and financial progress, FY 2069/70



6.8.5 Issues and Recommendations

Issues	Recommendation	Responsibility
Reduced budget for medicines in district level.	Enough budget for medicines	PHCRD/LMD/ RHD/DoHS
Limited number of essential medicines.	Expand the list of medicines	DOHS/MOHP
Weak Communication mechanism between district (public) health office and Urban health clinics	Mechanism should be develop.	DoHS/MoHP / PHCRD
Poor coordination between D/PHO and Municipality	Urban Health policy submitted for approval. Link with HMIS to include urban clinic contribution.	MoHP/MoLD
More demand of Integrated Community Health Units	Increase Number of Districts and budget to be increased in yearly basis.	PHCRD/MoHP/ DoHS
Low Regional monitoring budget for IPHC	Increase Budget should be allocated	PHCRD
Yearly contract for NGO implementing EAP is procedurally	File memo for multi- year contract submitted for approval.	PHCRD/MoHP/ DoHS
Limited social audit program	Increase Number of districts and budget .	PHCRD/MoHP/ DoHS
Effectiveness of social audit programme	Technical support to be provided to respective districts	
Reactivate the CDP ensure quality health services throughout the year	Reactivate the CDP quality health services	PHCRD/DoHS/MoHP

MONITORING AND EVALUATION

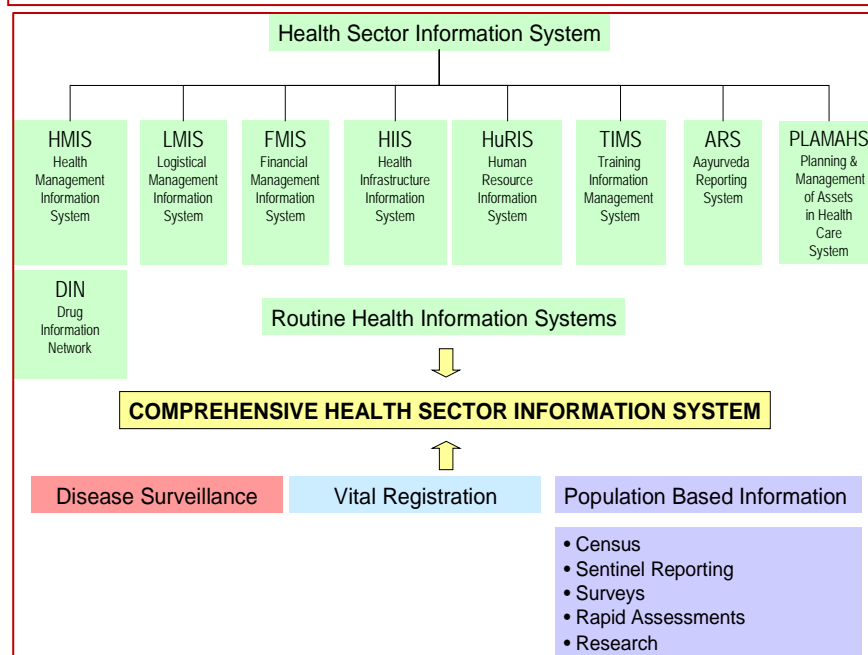
7.1 Information Systems in Health Sector

Health information systems are gaining importance in Nepal. A number of initiatives have been taken for establishing and strengthening information culture; institutionalization of demand driven supply of information; development and use of integrated health information systems; strengthening information use; and utilization of effective, efficient and robust technology.

Sources of health sector information in Nepal include Management Information Systems (MIS), disease surveillance, vital registration, census, sentinel reporting, surveys, rapid assessments, and research (Figure 7.2).

There are nine different MIS located within the health sector that include the Health Management Information System (HMIS); Logistical Management Information System (LMIS); Financial Management Information System (FMIS); Health Infrastructure Information System (HIIS); Human Resource Information System (HuRIS); Training Information Management System (TIMS); Ayurveda Reporting System (ARS); and Drug Information Network (DIN).

Figure 7.2: Health Sector Information Systems



Despite strong realization of importance of integrating these information sources there has not been a functional link between them yet. The Health Sector Information System (HSIS) National Strategy, 2005, proposes linking together the different MIS, except for DIN, using a uniform coding system. As the Department of Drug Administration (DDA) does not have offices in the districts, the DIN will continue with its current system at central level as an interlinked component of the national health information system.

These MISs are independent systems utilising different coding structures. However, it is proposed to link these systems (with the exception of the DIN) using a uniform coding system under the umbrella of an overarching Health Sector Information System (HSIS). HSIS will not replace the individual MIS; it will provide a platform from which information from all these systems can be linked, accessed and distributed.

Of the eight MIS already established within the health sector, HuRIS is located within the Human Resource and Financial Management Division in the MoHP; DIN in the Department of Drugs; and ARS in the Department of Ayurveda. Three are located within the Department of Health Services (DoHS): HMIS within the Management Information System (MIS) Section in the Management Division; HIMS within the Building Construction Maintenance Unit in the Management Division; LMIS within the Logistic Management Division. Likewise, TIMS lies within the National Health Training Centre (NHTC).

7.2 Strengthening Health Management Information System

The Health Management Information Section (HMIS), Management Division, Department of Health Services (DoHS) has revised the Health Management Information System (HMIS) with support from programmes divisions, centers and development partners. first fiscal year with complete data from the revised system would be 2071/72 (2014/15), i.e. still within the NHSP-2 timeframe.

The revised HMIS has been designed to:

- bring HMIS in line with the HSIS National Strategy, in regards to:
 - enabling selected indicators to be disaggregated by caste/ethnicity
 - revising the reporting process to enable facility level data reporting
 - ensuring they are suited to both public and non-public facilities
- enable reporting on all NHSP-2 logframe indicators for which HMIS is cited as a data source.
- ensure indicators and tools meet the needs of all programmes (family health, child health, epidemiology and disease control, HIV/AIDS, leprosy, tuberculosis, health laboratory and curative services)
- integrate vertical reporting systems (Aama Programme, Emergency Obstetric Care (EOC) monitoring, community based neonatal care programme (CB-NCP), nutrition, HIV/AIDS and tuberculosis programmes) into HMIS
- ensure the reporting process is efficient and effective to minimise the burden on staff and any duplication of work
- ensure the same recording and reporting tools and reporting processes are used in all 75 districts
- enable electronic data entry at district and hospital level and web-based reporting to central level
- disaggregate 11 selected indicators by caste / ethnicity
- disaggregate hospital mortality and morbidity data by age, sex and cause
- make the tools more user-friendly
- improve data quality
- improve use of HMIS data at different levels for monitoring and planning purposes
- provide evidence to inform strategic and policy level decisions, such as the design of the forthcoming sectoral plan (NHSP-3)

The following process were followed for revision of HMIS:

Revision of indicators: HMIS indicators have been revised in consultation with all programme divisions, centres, M&E experts, academicians. The revised indicators include all the NHSP2 Log Frame indicators for which HMIS is mentioned as the source. The revised HMIS now generates about 280 basic indicators with disaggregation for effective monitoring of programmes at district, regional and national level. For details please refer to HMIS Booklet on revised HMIS Indicators, 2014.

Revision of recording and reporting forms: Existing recording and reporting forms have been revised in line with the revised indicators and programmatic needs. The revised recording tools have

been grouped in 8 groups based on the types of the tools and the programme. Altogether there are a total of 50 recording and reporting tools. For details please refer to HMIS Booklet on Revised HMIS Tools, 2014.

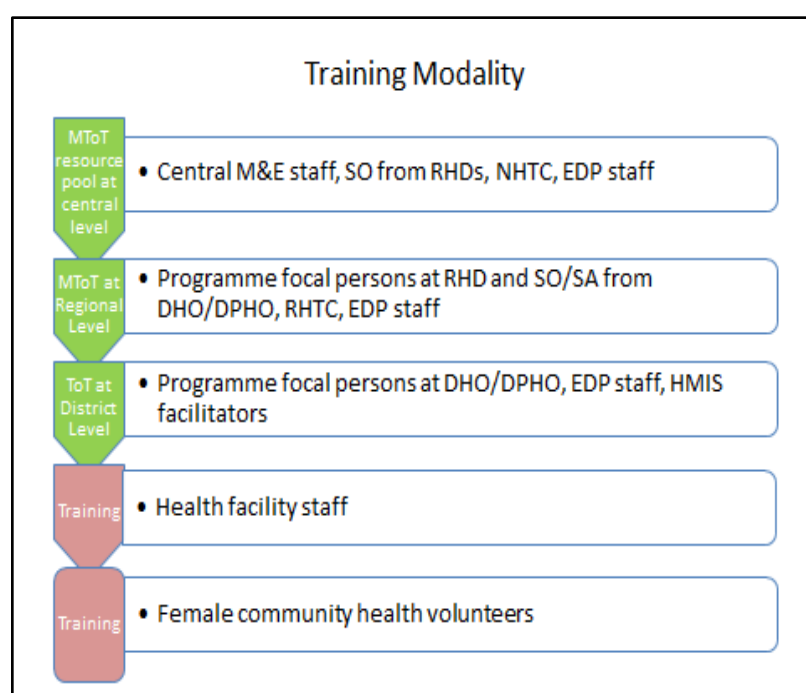
SN	Tool number	Tools
1	1.1 – 1.6	Common tools
2	2.1 – 2.7	Infants and child health
3	3.1 – 3.7	Family health
4	4.1 – 4.3	Community services
5	5.1 – 5.5	Malaria, Kala-azar and Leprosy
6	6.1 – 6.8	Tuberculosis
7	7.1 – 7.6	HIV/AIDS and STI
8	8.1 – 8.3	Hospital
9	9.1 – 9.5	Reporting forms

Field-testing of the revised HMIS forms and the reporting process: The revised tools were field tested in four districts namely Morang, Lalitpur, Dang and Achham for one month. The tools were field tested in all public health facilities and selected non-public health facilities within the selected districts. The health workers working in the health facilities were trained on the use of the revised tools and the reporting process. The feedbacks received from the field testing have been incorporated in the final tools.

Preparation of comprehensive user guidelines: A comprehensive user guideline has been prepared to facilitate the users and for maintaining uniformity across the country. Please refer to HMIS User Manual, 2014.

Preparation of training modules: A set of 18 standard modules have been prepared for use in the training for maintaining uniformity in all training across the country. For details please refer to HMIS Training Modules, 2014.

Training: Training health staff and health managers is one of the essential elements of scaling up HMIS. Health staff are the one who collect, aggregate and report data, and who must also understand utility and benefits of data that they collect. Health managers, on one hand, can have a thorough knowledge of the HMIS and, thereby, can provide technical support/ mentoring to health staff to properly collect, compile and report HMIS data and ensure data quality. On the other hand, these managers are the users of the reported data and need to have necessary capacity to understand, interpret and utilize HMIS data for management decisions.



Management Division, with support from National Health Training Centre, program divisions and centers; and development partners will train all staff engaged in data management. HMIS training will be organized in five tiers. The first tier of training will be for the Master Trainers at central level; the second for the master trainers at regional level, third for the trainers at district level; fourth at health facility level and the fifth tier of training will be for the female community health volunteers (FCHVs). This training will cover around 25,000 health workers and 50,000 FCHVs from across the country.

Quality assurance of HMIS training: Management Division with support from development partners has developed a quality assurance plan to ensure that the training on the revised HMIS is of high quality. Each district will be supported with HMIS facilitator(s) trained on effective implementation of quality assurance measures throughout the training phase.

Development of DHIS2: MIS Section/Management Division is moving towards porting the revised HMIS into DHIS2 (District Health Information System) platform, a free and open source software. Management Division is working towards building local capacity in setting up the system; customization; and its administration and use at different level with support from development partners and experts from the DHIS2 international community.

7.3 Mapping of Health Facilities and Health Services

A Geographical Information System (GIS) based mapping of health facilities and health service availability was initiated in 2009. The mapping includes spatial location of health facilities along with availability of health services, disaster preparedness situation, water and power supply, and health work force situation. This helps in preparation of a sound base for spatial-enabled analysis. This mapping has been completed in 57 districts. This year DoHS scaled up this mapping in the remaining 18 districts.

7.4 Country Accountability Roadmap Nepal (CARN)

Ministry of Health and Population has developed Country Accountability Roadmap Nepal (CARN) adopting country accountability framework. The roadmap aims to strengthen the health information, monitoring, review and planning process for ensuring accountability towards women's and children's health. The seven thematic areas of the roadmap are -

1. Civil Registration and Vital Statistics
2. Monitoring of results
3. Maternal Death Surveillance and Response
4. e-Health and innovation
5. Monitoring for resources
6. Review and planning
7. Advocacy and outreach

Major achievements during the FY 2069/70:

- To oversee the implementation of CARN a national steering committee was formed under the chairpersonship of Secretary of Ministry of Health and Population and secretariat was established under Public Health Administration Monitoring and Evaluation Division (PHAMED).
- Civil Registration and Vital Statistics (CRS) National Steering Committee (NSC) and Technical Working Group (TWG) were formed with the wider participation of key stakeholders such as - health, social welfare, internal affairs, law and justice, education, labor and employment, planning commission and central bureau of statistics. The committees will guide and facilitate the comprehensive assessment, strategic planning and implementation of the reforms.

The ongoing major strategic activities are:

- Comprehensive assessment and strategic plan development process to strengthen CRVS.
- Joint programme in between MoFALD and MoHP for establishing electronic Cause of Death (COD) data system to provide reliable mortality statistics as a part of CRVS.
- Safe Motherhood Policy revision to incorporate Maternal Death Surveillance and Response (MDSR) provisions and contemporary issues.
- Strengthening routine and non-routine information system to provide timely, accurate and disaggregated data for core RMNCH indicators and NHSP-II Log frame.
- Development of National e-Health Strategy for optimal utilization of modern information communication technology (ICT) to leverage public health functions like health information management, remote medicine, and health promotion etc.
- Implementation of National Health Accounts to provide figures for total health expenditure by financing source, per capita; and total RMNCH expenditure by financing source, per capita
- Operationalizing Nepal Health Partnership (a national compact between MoHP and External Development Partners)
- Improving health sector reviews with wider stakeholder participation and linking with planning process.

7.5 Surveys

There is increasing demand for nationally-representative information for monitoring and planning of national health programmes. The Household Survey, Service Tracking Survey, Nepal Demographic Health Survey (NDHS) and the routine health information systems, such as the Health Management Information System (HMIS), are the key sources for monitoring and planning in health sector.

Service Tracking Surveys

Ministry of Health and Population (MoHP) with the support from Nepal Health Sector Support Programme (NHSSP) conducted first service tracking survey in 2011, second in 2012 and third in 2013. The STS 2013 is in progress and the final report is due in April 2014.

The service tracking survey monitors the following:

- implementation of the Aama and free care programmes,
- financial management capacity of health facilities (including a detailed accounting of the flow of services and finance),
- quality of care, including client experience,
- indicators in the NHSP-2 logical framework, and
- governance and gender equality and social inclusion (GESI)

For detailed information on STS 2011 and STS 2012, visit www.nhssp.org.np.

7.6 Monitoring NHSP2 Log Frame Indicators

This section presents the progress for the NHSP2 logical framework indicators. Achievements in 2011 are compared against the target 2011 and achievements in 2013 have been compared against the target 2013.

Health Management Information System (HMIS) 2012/13, Household Survey 2012, Service Tracking Survey 2012 and information from relevant sections and divisions of Department of Health Services (DoHS) and Ministry of Health and Population (MoHP) are the major sources for these data.

Monitoring and Evaluation

To illustrate progress, indicators where the targets for 2011 and 2013 have already been met are shaded in green, while indicators achieving at least 90% of the target are shaded in amber, and those where less than 90% of the target has been met are shaded in red.

Key for shading in Tables

Year 2013	Colour
Achieved 100% progress against the target ¹	
Achieved at least 90% progress against the target ¹	
Did not achieve at least 90% progress against the target	
Data not available	
No target	

Note: ¹Achieved data of 2011 is compared with 2011 target whereas achieved data of 2013 data is compared with 2013 target

Goal: Improved health and nutritional status of people, especially the poor and excluded

LF Code	Indicator	Achieved 2011		Achieved 2013		Target		
		Data	Source	Data	Source	2011	2013	2015
G1	Total Fertility Rate (per woman)	2.6	NDHS			3	2.8	2.5
G2	Adolescent Fertility Rate (women aged 15-19 years, per 1,000 women in that age group)	81	NDHS			-	85	70
G3	Under-five Mortality Rate (per 1,000 live birth)	54	NDHS			55	47	38
G4	Infant Mortality Rate (per 1,000 live births)	46	NDHS			44	38	32
G5	Neonatal Mortality Rate (per 1,000 live births)	33	NDHS			30	23	16
G6	Maternal Mortality Ratio (per 100,000 live births)	170 (2010)	WHO	170 (2010)	WHO	250	192	134
G7	HIV prevalence among men and women aged 15-24 years (per 100,000 population)					0.1	0.08	0.06
G8	Malaria annual parasite incidence rate (per 1000 population in one year)	0.16	HMIS	0.11	HMIS	halt & reverse		
G9	% of children under five years of age who are stunted	40.5	NDHS			40	35	28
G10	% of children under five years of age who are underweight	28.8	NDHS			39	34	29
G11	% of children under five years of age who are wasted	10.9	NDHS			10	7	5
G11	% of low birth weight babies	12.4	NDHS			-	13	12

Purpose: Increased utilisation of health services, and improved health and nutritional behaviour of the people, especially by the poor and excluded

LF Code	Indicator	Achieved 2011		Achieved 2013		Target		
		Data	Source	Data	Source	2011	2013	2015
P1	% of infants breast fed within one hour of birth	44.5	NDHS	48.5	HHS 2012	-	55	60
P2	% of infants exclusively breast fed for 0 – 5 months	69.6	NDHS	65.9	HHS 2012	35	48	60
P3	% of one-year-old children immunised against measles	88	NDHS	88	HMIS	88	90	90
P4	% of children aged 6-59 months who have received vitamin A supplements	90.4	NDHS	90	HHS 2012	≥90		
P5	% of children aged 6 -59 months suffering from anaemia	46.2	NDHS			45	44	43
P6	% of households using adequately iodised salt	80	NDHS			80	84	88
P7	Contraceptive Prevalence Rate - modern methods (%)	43.2	NDHS	45	HMIS	48	52	67
P8	% of pregnant women attending at least four ANC visits	50.1	NDHS	56	HMIS	45	65	80
P9	% of pregnant women receiving IFA tablets or syrup during their last pregnancy	79.5	NDHS	75	HMIS	82	86	90
P10	% of deliveries conducted by a skilled birth attendant	36	NDHS	41	HMIS	-	40	60
P11	% of women who had three postnatal check-ups as per protocol (1st within 24 hours of delivery, 2nd within 72 hours of delivery and 3rd within 7 days of delivery, as % of expected live births)	35.8	HMIS	27.1	HMIS	-	43	50
P12	% of women of reproductive age (15-49) with complications from safe abortions (surgical and medical)	49 ²	NDHS	1.3	HMIS	<2		
P13	Prevalence rate of leprosy (%)	0.79	HMIS	0.82	HMIS	halt & reverse		
P14	Obstetric direct case fatality rate	0.17	HMIS			<1		

Outcome 1: Increased and equitable access to quality essential health care services

LF Code	Indicator	Achieved 2011		Achieved 2013		Target		
		Data	Source	Data	Source	2011	2013	2015
OC1.1	% of population living within 30 minutes travel time to a health or sub-health post	61.8	NLSS	34.9	HHS 2012	60	70	80
OC1.2	% population utilising outpatient services at SHP, HP, PHCC and district hospitals	74.5	HMIS	88	HMIS	Proportion to population size		
OC1.3	% population utilising inpatient services at district hospitals (all levels of hospitals)	9.1	HMIS	9.0	HMIS	Proportion to population size		
OC1.4	% population utilising emergency services at district hospitals (all levels of hospitals)	16.4	HMIS	16.8	HMIS	Proportion to population size		
OC1.5	Met need for emergency obstetric care (%)	24	HMIS	23.8	HMIS	-	43	49
OC1.6	% of deliveries by caesarean section	4.6	NDHS	11.9	HMIS	4	4.3	4.5
OC1.7	Tuberculosis treatment success rates (%)	90	HMIS	90	HMIS	90	90	90
OC1.8	% of eligible adults and children currently receiving antiretroviral therapy					24	55	80

Outcome 2: Improved health systems to achieve universal coverage of essential health care services

LF Code	Indicator	Achieved 2011		Achieved 2013		Target		
		Data	Source	Data	Source	2011	2013	2015
OC2.1	% of children under 5 with diarrhoea treated with Zinc and ORS	5.2	NDHS	23.7	HHS 2012	7	25	40
OC2.2	% of children, under 5 with pneumonia, who received antibiotics	35.1	NDHS	26.6	HHS 2012	30	40	50
OC2.3	Unmet need for family planning (%)	27	NDHS			-	20	18
OC2.4	% of institutional deliveries	35.3	NDHS	44.8	HMIS	27	35	40
OC2.5	% of women who received contraceptives after safe abortion (surgical and medical)	41	HMIS	29.4	HMIS	55	60	60
OC2.6	% of clients satisfied with their health care provider at public facilities	96	STS	89.5	STS 2012	68	74	80
OC2.7	Tuberculosis case detection rate	73	HMIS	78	HMIS	75	80	85

Outcome 3: Increased adoption of healthy practices

LF Code	Indicator	Achieved 2011		Achieved 2013		Target		
		Data	Source	Data	Source	2011	2013	2015
OC3.1	% of children under 5 years who slept under a long lasting insecticide treated bed net the previous night in high-risk areas	67.8	PSI	10.4	HHS 2012	75	80	80
OC3.2	% of key populations at higher risk (sex workers, men who have sex with men, people who inject drugs, male labour migrants) reporting the use of condom at last sex							
	Female Sex workers (FSWs)	82.6	IBBS			82.6	-	85
	Male sex workers (MSWs)					-	-	80
	Men who have sex with men (MSM)					-	75	80
	People who inject drugs (PWIDs)	46.5				46.5	60	80
	Male labour migrants (MLM) to India					-	65	80
OC3.3	% of people who inject drugs reporting the use of sterile injecting equipment the last time they injected	95.3	IBBS			≥95		
OC3.4	% of households with hand washing facilities with soap and water nearby the latrine	47.8	NDHS	29.6	HHS 2012	-	65	85

Output 1: Reduced cultural and economic barriers to accessing health care service

LF Code	Indicator	Achieved 2011		Achieved 2013		Target		
		Data	Source	Data	Source	2011	2013	2015
OP1.1	% of women utilising the FCHV fund (among women of reproductive age)	5	HMIS	0.01	HMIS	-	8	10
OP1.2	Number of health facilities providing adolescent-friendly health services	78	FHD	732	FHD	-	500	1000
OP1.3	% of HFMO/HDMC with at least three female members and at least two Janajati and Dalit members	42	STS	72	STS 2012	-	70	100

Output 2: Improved sector management

LF Code	Indicator	Achieved 2011		Achieved 2013		Target		
		Data	Source	Data	Source	2012	2013	2015
OP2.1	% EDPs providing Official Development Assistance (ODA) on a rolling 3-year period basis				PPICD	-	50	90
OP2.2	% of health sector aid reported by the EDPs on national health sector budgets				MoF	-	50	85
OP2.3	% of actions documented in the action plan of the aide-memoire completed by the next year				JAR	-	100	100
OP2.4	% of EDPs reporting to JAR their contribution to the health sector (including expenditure) aligned to the agreed annual reporting format for EDPs as developed by MoHP				JAR	-	100	100

Output 3: Strengthened human resources for health

Code	Indicator	Achieved 2011		Achieved 2013		Target		
		Data	Source	Data	Source	2011	2013	2015
OP3.1.1	% of sanctioned posts that are filled - doctors at PHCCs	50	STS	22.6	STS 2012	85	88	90
OP3.1.2	% of sanctioned posts that are filled - doctors at district hospitals	69	STS	63	STS 2012	85	88	90
OP3.1.3	% of sanctioned posts that are filled - nurses at PHCCs	74	STS	58	STS 2012	85	88	90
OP3.1.4	% of sanctioned posts that are filled - nurses at district hospitals	83	STS	82.7	STS 2012	85	88	90
OP3.2	% of district hospitals that have at least 1 MDGP or Obstetrician/ Gynaecologist; 5 nurses (SBA); and 1 Anaesthetist or Anaesthetist Assistant	13	STS	0	STS 2012	-	60	80
OP3.3	Number of production and deployment of:							
	Skilled birth attendants (SBA)	2562	FHD	5247	FHD	4,000	6,000	7,000
	Medical doctors general practice (MDGPs)						28	56
	Anaesthetists						22	44
	Psychiatrists						28	56
	Radiologists						27	55
	Physiotherapists						10	20
	Physiotherapy assistants						35	70
	Radiographers						50	100
	Assistant anaesthetists						31	62
	Procurement specialists						3	7
	Health legislation experts						1	3
	Epidemiologists						3	7
	Health economists						3	7
	Health governance experts						1	3
OP3.4	Number of Female Community Health Volunteers (FCHVs)	48,680	HMIS	50,007	HMIS	50,000	52,000	53,514

Output 4: Improved service delivery

LF Code	Indicator	Achieved 2011		Achieved 2013		Target		
		Data	Source	Data	Source	2011	2013	2015
OP4.1	Number of one stop crisis centres to support victims of gender based violence	6	Pop. Div.	15	Pop. Div.	5	10	20
OP4.2	Number of HPs per 5,000 population	0.12	HMIS	0.24	HMIS	-	0.5	1
OP4.3	Number of PHCCs per 50,000 population	0.37	HMIS	0.38	HMIS	-	0.7	1
OP4.4	Number of district hospital beds per 5,000 population	1.06	HMIS	1	HMIS	-	0.6	1
OP4.5	% of districts with at least one public facility providing all CEONC signal functions	39	STS	100	STS 2012	-	68	76
OP4.6	% of PHCCs providing all BEONC signal functions	14	STS	23	STS 2012	-	50	70
OP4.7	% of health posts with birthing centre	79	STS	97	STS 2012	≥80		
OP4.8	% of safe abortion (surgical and medical) sites with post abortion long acting family planning services	91	STS	91	STS 2012	≥90		
OP4.9	% of health posts with at least five family planning methods	13	STS	18	STS 2012	-	35	60
OP4.10	% of households with at least 1 long lasting insecticide treated bed net per 2 residents in all high-risk areas			14.5	HHS 2012	≥90		

Monitoring and Evaluation

LF Code	Indicator	Achieved 2011		Achieved 2013		Target		
		Data	Source	Data	Source	2011	2013	2015
OP4.11	% of key populations at higher risk (people who inject drugs, sex workers, men who have sex with men, male labour migrants) reached with HIV prevention programmes							
	People who inject drugs (PWIDs)	71.4		34.9	NCASC	71.4	75	80
	Female sex workers (FSWs)	60				60	-	80
	Male sex workers (MSWs)			79.3	IBBS 2012		93	95
	Men who have sex with men (MSM)			64		-	80	80
	Male labour migrants (to India, MLM)			8.3			50	80
OP4.12	% of PHCCs with functional laboratory facilities					90	95	100
OP4.13	% of public hospitals, PHCCs, and HPs that have infrastructure as per GoN standard				STS 2012			
	Hospital			63		50	65	80
	Primary health care center			69				
	Health post			37				

Output 5: Increased health knowledge and awareness

LF Code	Indicator	Achieved 2011		Achieved 2013		Target		
		Data	Source	Data	Source	2011	2013	2015
OP5.1	% of women of reproductive age (15 – 49) aware of safe abortion sites	58.8	NDHS	28.2	HHS 2012	-	35	50
OP5.2	% of women of reproductive age (15 – 49) who know at least three pregnancy related danger signs			52.2	HHS 2012	-	40	50
OP5.3	% of women of reproductive age (15 – 49) giving birth in the last two years aware of at least three danger signs of newborns			44.9	HHS 2012	-	40	50
OP5.4	% of population aged 15-24 years with comprehensive correct knowledge of HIV/AIDS by sex		NDHS					
	Male	33.9				33.9	40	50
	Female	25.8				25.8	25.8	40

Output 6: Improved M&E and health information systems

LF Code	Indicator	Achieved 2011		Achieved 2013		Target		
		Data	Source	Data	Source	2011	2013	2015
OP6.1	% timely and complete data on annually reportable M&E framework indicators reported by the end of December of the following year				PHAME D	-	100	100
OP6.2	% of health information systems implementing (using) uniform standard codes	0	HMIS	100	HMIS	-	100	100
OP6.3	% of tertiary and secondary hospitals (public and private) implementing ICD 10 and reporting codes information to the health information system	65 (Public)	HMIS	100 (public)	HMIS	-	75	100
OP6.4	% of health facilities (public and private) reporting to the national health information system (by type or level)	-		83	HMIS	-	80	100

Output 7: Improved physical assets and logistics management

LF Code	Indicator	Achieved 2011		Achieved 2013		Target		
		Data	Source	Data	Source	2011	2013	2015
OP7.1	% of public health facilities with no stock outs of the listed free essential drugs in all four quarters	79.2	LMIS		LMIS	70	80	90
OP7.2	% of the budget allocated for operation and maintenance of the physical facilities and medical equipment		AWP B		AWPB	at least 2		

Output 8: Improved health governance and financial management

LF Code	Indicator	Achieved 2011		Achieved 2013		Target		
		Data	Source	Data	Source	2011	2013	2015
OP8.1	% of health facilities that have undertaken social audits as per MoHP guidelines in the last fiscal year	31	STS	13.7	STS 2012	5	15	25
OP8.2	% of MoHP budget spent annually	76.3	FMIS		AWPB	83	84.5	86
OP8.3	% of budget allocated to district and below facilities (including flexible health grants)	59.5	AWPB		AWPB	60	65	70
OP8.4	% of irregularities (<i>Beruju</i>) among the total public expenditures	6.2			AWPB	6	5	4
OP8.5	% of district health offices receiving budgeted amount within one month of budget disbursement from MoHP/DoHS with clear-cut guidance for expenditure	100	DoHS/MoHP		AWPB	-	100	100

Output 9: Improved sustainable health financing

LF Code	Indicator	Achieved 2011		Achieved 2013		Target		
		Data	Source	Data	Source	2011	2013	2015
OP9.1	% of MoHP budget allocated to EHCS	76.8	AWPB		AWPB	75	75	75
OP9.2	% of health sector budget as % of total national budget	7.1	MoF		AWPB	7.5	8.5	10
OP9.3	% of government allocation (share) in total MoHP budget	39.2	MoF		AWPB	60	65	70

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8.1 DEPARTMENT OF DRUG ADMINISTRATION

8.1.1 BACKGROUND

Government of Nepal has promulgated the Drug Act 1978, to prohibit the misuse or abuse of medicines and allied pharmaceutical materials as well as the false or misleading information relating to efficacy and use of medicines and to regulate and control the production, marketing, distribution, export-import, storage and utilization of those medicines which are not safe for the use of the people, efficacious and of standard quality.

To implement and fulfill the aim of Drug Act 1978 and various regulations under it Government of Nepal established Department of Drug Administration (DDA) in 1979.

In accordance with the objectives of the National Health Policy 1991, the National Drug Policy 1995 has been formulated and implemented. It focuses on establishing co-ordination among government, non-government and private organizations involved in the activities related to medicine production, import, export, storage, supply, sales, distribution, quality assessment, regulatory control, rational use and information flow. Achieving the aims and objectives of National Drug Policy is another important area for DDA.

Under the Drug Act 1978, the following regulations and codes have been implemented as supporting tools for the active enforcement of Drug Act .

1. Regulation on Constitution of Drug Consultative Council and Drug Advisory Committee, (2037 BS).
2. Drug Registration Regulation, (2038 BS).
3. Drug Standard Regulation (2043 BS).
4. Enquiry and Inspection Regulation (2040 BS).
5. Codes on Drug Production (2041 BS).

Drug Donation guidelines have been implemented for the quality assurance of donated medicines.

8.1.2 OBJECTIVES

The main objective of DDA is to regulate all functions relating modern, veterinary and traditional medicines, like misuse and abuse of medicines and its raw materials, to stop false and misleading advertisement and make available safe, efficacious and quality medicine to the general public by controlling the production, marketing, distribution, sale, export-import, storage and use of medicines.

8.1.3 STRATEGIES

- Selection of essential medicine to promote rational use of medicines.
- Establishment of regional offices at all five regions for effective decentralization.
- Strengthening of National Medicines Laboratory (NML) as an Independent Medicine Control Laboratory.
- Medicine registration based on scientific facts.
- Promotion of rational use of medicines.
- Development of an efficient drug information system to disseminate the relevant information.

- Encouragement to promote and establish pharmaceutical industries to achieve self-reliance in the production of essential medicines.
- Effective inspection to ensure the quality of marketed medicines.
- Prevent misuse of antibiotic to combat antimicrobial resistance.
- Strengthen national industry to comply with WHO-Good Manufacturing Practices (GMP)

8.1.4 SECTIONS AND BRANCH OFFICES OF DEPARTMENT OF DRUG ADMINISTRATION AND THEIR FUNCTIONS

Import and Export Section:

- To register the foreign drug manufacturing company and products in a scientific manner for import.
- To issue the recommendation letter for import/export of medicines
- To renew the recommendation letter for import-export.

Industry Section;

- To issue recommendation letter for the establishment of pharmaceutical industry and issue Product Manufacturing License and renew them.
- Check and approve the pharmaceutical manufacturing plant layout.
- Evaluate the new products and issue marketing permission for the sale and distribution.
- Issue letter of recommendation for the import of raw materials and renew them.

Pharmacy Registration Section:

- To register and issue registration certificates to open retail / wholesale pharmacy outlets and renew them.
- Issue and renew certificates for persons authorized to sale medicines.
- Update the record of pharmacies

Training and Drug Information Section:

- Conduct the refresher training to medicine sellers.
- Disseminate information about medicines particularly side-effects, contraindication, drug interaction, and storage condition and other necessary information regarding medicines.
- Publish Drug Bulletin of Nepal (DBN) and distribute to health institutions, industries, medical doctors, health personnel's, pharmacists and others concerned person and institutions.
- Revise National List of Essential Medicines, Standard Treatment Schedules and Nepalese National Formulary periodically.
- Recommend for import of narcotic, psychotropic, precursors substances and liaise with International Narcotic Control Board.
- Conduct activities related to Pharmacovigilance and Adverse Drug Monitoring Reporting.

Inspection Section:

- Inspect drug industries, wholesale and retail pharmacies regularly.
- Take legal and administrative action on cases of non-compliance as per the provision of Drug Act and its Regulations.
- Regulate sales and distribution of psychotropic and narcotic drugs.
- Co-ordinate Good Manufacturing Practice Audit within and outside the country.

Branch Offices:

DDA has its branch offices at Biratnagar, Birgunj and Nepalgunj. These offices carry out the responsibility of inspection as well as Pharmacy registration and renewal.

Biratnagar Office

Kanchanbari

Morang District

Birgunj Office

Murali Bagaicha

Birgunj

Parsa District

Nepalgunj Office

Adrshanagar, Surkhet Road, Biratnagar

Banke District

National Medicines Laboratory (NML)

National Medicines Laboratory is the principal body of Government of Nepal for testing and analysis of drugs. It has various sections like chemical analysis, microbiology, pharmacology and instrumental analysis. The main functions of NML are to:

- Test and analyze the quality of medicines as empowered according to the Drug Act 1978.
- Issue Lot Release Certificate for vaccines.
- Develop Secondary Reference Standard and make available to the pharmaceutical industries and laboratories.
- Conduct training on Good Laboratory Practices.
- Audit laboratories of Nepalese pharmaceutical industries.

8.1.5 ANALYSIS OF ACHIEVEMENTS BY MAJOR ACTIVITIES**Activities carried out in FY 2069/70**

- Awareness on the rational use of medicines by different media.
- Regular publication of Drug Bulletin of Nepal (DBN).
- Audit of drug industries for Good Manufacturing Practice (GMP).
- Inspection of retail & wholesale pharmacies.
- Drug Analysis to check the quality of marketed drugs.
- Inspection of Foreign Manufacturers before registration for the importation purposes.
- Conducting examination of veterinary drug sellers' training.
- Conducting refresher trainings for retailers and wholesalers.
- Revision of Nepalses National Formulary.
- Development of Good Manufacturing Practice Regulation (Draft).
- Revision of National Medicine Policy (Draft).
- Revision of National List of Essential Medicines.

8.1.6 CONSTRAINT

Human resources for effective inspection

8.1.7 FINANCIAL ALLOCATION AND EXPENDITURE

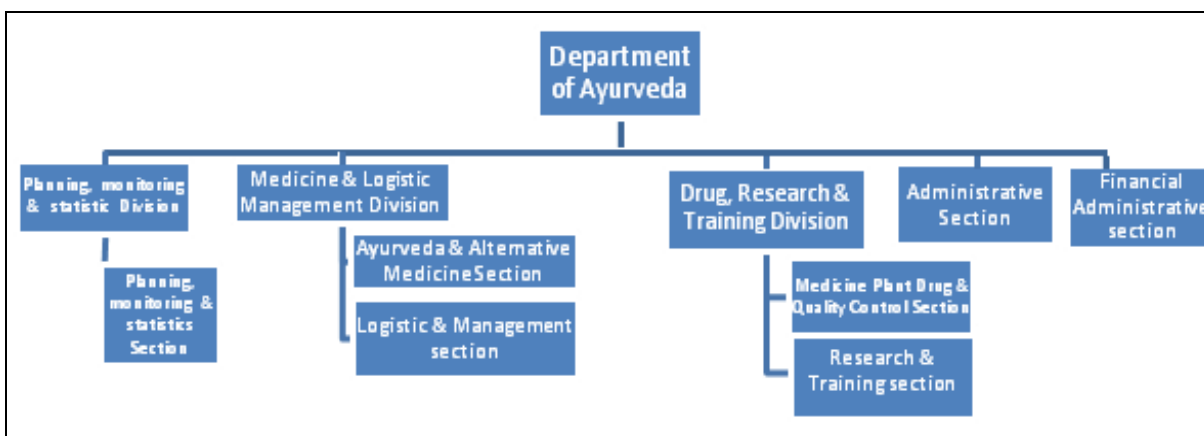
Allocated Budget (in Rs. '000'):	35973.00
Expenditure (in Rs. '000'):	34448.00
Percentage of expenditure:	95.76 %
Revenue Collection (in Rs. '000'):	25274.00

8.2 AYURVEDA

8.2.1 Background

Ayurveda is the most ancient medical system based on the herbal, minerals and animal products. At present Ayurveda health services are being delivered through two Ayurveda Hospitals (one 100+18 cabin bedded at Naradevi, Kathmandu & other 30 beds Bijauri, Dang), 14 Zonal Ayurveda Aushadhalayas, 61 District Ayurveda Health centers and 214 Ayurveda Aushadhalayas in the country. Ayurveda and Alternative Medicine unit in the Ministry of Health and Populations (MoHP) formulates policies and guidelines for the traditional medical system. Department of Ayurveda (DoA), one of the three departments within the Ministry of Health and Population, was established in 2038 B.S.

Organogram of Department of Ayurveda (DoA):



Altogether 1,543 posts have been sanctioned within the Department of Ayurveda. Of which 817 posts are technical, 101 are administrative and 625 posts are supporting level (office assistance).

The ratios between population and Ayurveda institution are as follows:

- Population per Hospital: 13.3 million.
- Population per District Ayurveda Health Centers: 0.354 million; and
- Population per Ayurveda Dispensaries: 0.124 million.

Objectives

- To expand and develop functional, physical Ayurveda health infrastructure;
- To improve a quality control mechanism for Ayurveda health services throughout the country;
- To develop and manage the required human resources;
- To mobilize the adequate resources for medicinal plants;
- To promote community participation in the management of the health facility & utilization of local herbs;
- To procure, store and distribute the Ayurveda medicine & other allied materials;
- To promote health status & sustainable development of Ayurveda system using locally available medicinal plants;
- To promote positive attitudes towards health care & awareness of health issues;

Strategies

- Provide preventive, promotive & curative health services in the rural areas;
- Establishment & development of Ayurveda institutions;
- Strengthen & expand the Ayurveda health services;
- Develop skilled manpower required for various health facilities;
- Strengthening of monitoring & supervision activities;
- Development of information, education & communication center in the Department;
- Develop Inter sectoral co-ordination with Education Ministry, Forestry, local development sector & other NGO's & INGO's;
- Establishment of regional Ayurveda Hospitals & Ayurveda Dispensaries;
- Strengthening & expansion of research & training center of international level;
- National & International level training for the capacity development of its human resources

8.2.2 Major Activities

Central level

- Procurement & payment of essential Ayurveda drugs & transportation to districts
- Free health camps conducted on Shivaratri festival & five districts outside Kathmandu valley - Sarlahi, Bara, Nawalparasi, Sindhupalchowk & Tanahu
- Annual performance review meeting
- Panchakarma & Yoga ToT Programme for Ayurveda physician
- Refresher Training of orientation to the district office chief
- Orientation Training of Janapadoddyawms management to Ayurveda physician & Kaviraj
- Panchakarma, yoga & statistics training to Kaviraj & Vaidhyas

District level

- Construction of twenty two office buildings partially completed.
- Ayurveda medicine, First-aid and surgical equipment supplied to all health facilities.
- Repaired existing buildings and compound walls in district and local levels.
- Ayurveda medicine preparations were continued at rural Ayurveda Pharmacy and district.
- Ayurveda Health Center utilizing the locally available medicinal herbs and supplied to Ayurveda Institution in the regions.
- Promotive Panchakarma/Rasayan/Yoga program for older population
- Awareness program for medicinal plants
- Program for lactating mother (Distribution of galactagogue medicine).
- Conduction of free Ayurveda health camps in 75 districts.
- Conduction of traditional healers training (district wise)
- Construction, Maintenance & repair of Ayurvedic institution
- Ayurveda health education for School students
- Supervision and monitoring of Ayurveda institution
- In-service computer training

8.2.3 Analysis of Achievement

Based on the treatment report of different Ayurveda institutions following diseases were classified as top ten diseases:

- Amlapitta (Gastritis)
- Udar rog (Abdominal diseases)
- Swasan Bikar (Respiratory diseases)
- Vata vyadhi (Arthritis, Rheumatic Arthritis etc. diseases)
- Jwar (Pyrexia)
- Bal rog (Pediatric diseases)
- Karna, Nasa, Mukha, Danta & Kantha rog (ENT, Oral, Dental diseases)
- Stri rog (Gynecological diseases)
- Brana (Wound, Abscess)
- Atisar/Grahani (Diarrhea diseases)

Table shows the number of people served at various regions and zones by sex in 2069/70. The highest number of people were served in western region where as the least number of people were served in mid-western region.

Service Statistics for FY 2069/70

SN	Particular	Patients data							Total
		EDR	CDR	WDR	MWDR	FWDR	Hospitals	Free Health Camp	
1	OPD service	160571	224620	240735	136607	76960	45320	0	884813
2	Elder citizen programmed	2402	2581	2347	1791	1129	0	0	10250
3	Lactating mother programme	1439	1364	1524	1492	769	0	0	6588
4	Snehan / swedan	381	33	200	188	0	0	0	802
5	Free Health Camp	12500	13388	10573	9915	7337	0	3636	57349
	Total	177293	241986	255379	149993	86195	45320	3636	959802

Financial Allocation and Expenditure in FY 2069/70

Topic	Allocation (NRs)	Expenditure (NRs)	% Expenditure
Ayurved bibhag (3700253)	9990000.00	9546023.97	95.55
Ayurved Chikitsalayharu/ Aushadhalayharu (3700263)	325975000	312644704.43	95.91
Ayurveda Sewa karyakarm (370809-3\4)	93330000	92050000	98.63
Bibidh karyakarm-Ayurved vibhag (370129-3\4)	308240000	30625698	99.36

8.2.4 Problems/Constraints

Problems/Constraints	Actions to be taken	Responsibility
No provision for higher study for BAMS Ayurveda doctors	<input type="checkbox"/> Establish PG institution in Nepal <input type="checkbox"/> Recognition of BAMS course of Nepal by foreign country (India)	MOHP, MOE MOFA
Lack of experts and inadequate qualified manpower.	Production of Qualified Ayurvedic manpower (BAMS, MD)	DOA, MOHP MOE
Inadequate financial support for district level Ayurveda institution to conduct monitoring supervision & publicity program.	Allocate sufficient Budget	MOHP MOE
Poor storage & dispensing techniques of medicines in curative aspects of Ayurveda institutions.	<input type="checkbox"/> Provide good furniture & dispensing materials <input type="checkbox"/> Training on storage & dispensing.	DOA MOHP MOE
Lack of inter sector co-ordination.	<input type="checkbox"/> Co-ordination with related ministries, NGO's & INGO's <input type="checkbox"/> Increase qualified manpower.	DOA MOHP MOE
Lack of community based program for publicity of Ayurveda.	<input type="checkbox"/> Increase manpower production. <input type="checkbox"/> Allocate budget.	DOA, MOHP MOE
Lack of workshop, training & seminar on planning for Ayurveda.	<input type="checkbox"/> Allocate necessary budget, develop long term policy & plan on Ayurveda	DOA, MOHP MOE
Lack of appropriate recording & reporting system.	<input type="checkbox"/> Establish statistics section under department of Ayurveda with sufficient budget. <input type="checkbox"/> Train employee on recording & reporting.	DOA MOHP MOE
Inadequate staffing under Department of Ayurveda.	<input type="checkbox"/> Recruitment & placement as per need.	MOGA PSC
Formal justification about the successful treatment of certain incurable disease with Ayurveda therapy claimed by practitioners.	<input type="checkbox"/> Goal formation. <input type="checkbox"/> Allocate budget.	DOA MOHP MOE

8.3 Homoeopathic Services

8.3.1 BACKGROUND

Dr. Samuel Hahneman of Germany had discovered Homoeopathic system before two century. This is based on the fixed principals of "Similia Similibus Curantur". Medicine is provided on healthy human being and symptoms are recorded in Materia Medica. Medicine is prescribed on the basis of sign and symptom obtained from patients.

Pashupati Homoeopathic Hospital s is the only one hospital providing homoeopathic services to the people of Nepal in the public sector. The homoeopathic system is economic, easy and effective having no side effect as well. The hospital provides OPD and IPD to the patients. Currently 25 beds are allocated for Indoor patients to admit for treatment along with meal free of cost.

8.3.2 SUMMARY OF ACHIEVEMENT

Homoeopathic system is gaining popular mode of treatment. Hospital record shows that, the number of patient is increasing day by day. Many rejected cases by other system of medicine and surgical cases have been treated successfully. A total number of 66,116 patients were visits for the treatment in the fiscal year 2069/70.

Fiscal Year	Female patients	Male patients	Number of patients
2068/69 (2011/2012)	33,790 (51%)	32,226 (49%)	66,016
2069/70 (2012/2013)	NA	NA	66,116

Summary of Financial Allocation and Expenditure

Fiscal Year	Regular Budget in Rs	Development Budget in Rs	Total Budget in Rs
2068/69 (2011/2012)	7,077,000	1,800,000	8,877,000
2069/70 (2012/2013)	8,858,000	2,000,000	10,858,000

Description of Patients Visited in Hospital in FY 2069/70

Particular	Number of patients
General Medicine	37,770 (57.1 %)
Skin	16,975 (25.7 %)
E.N.T.	3,323 (5.0 %)
Eye	1,381 (2.1 %)
Dental	1,386 (2.1 %)
Gyn/Obs.	1,116(1.7 %)
Other	4,165 (6.3 %)
Total patients	66,116 (100%)

8.3.3 CONSTRAINTS

- Human resource especially the Doctor, Technical staff and other supporting staff do not have any opportunity to expose themselves for higher studies, attending in the training and seminars.
- Not enough human resources for the ever increasing number of patients in Hospital basically the Doctors, Technical personnel and other supporting staffs due to lack of budget.
- Due to unavailability of Pathological Laboratory, patients have to go outside for pathological findings.
- Due to unlimited budget it is hard to manage the medicine for increasing number of patients.

8.3.4 CONCLUSION

This Homoeopathic Hospital is providing service to outdoor patient as well as indoor patient free of cost. In order to increase people's access to the Homoeopathic services Homoeopathic system of treatment need to be developed in other development regions gradually.

Development Partners

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DEVELOPMENT PARTNERS

The outcomes discussed in the previous chapters is the result of combined efforts of MoHP/GoN and the development partners (multilateral, bilateral organizations and international and national NGOs). Department of Health Services highly acknowledges partnership with these organizations and their contribution in the health sector in Nepal. This section presents major program focus of these organizations and their contact details to help the readers find more details about them and their programs.

Pooled Funding

World Bank, UK's Department for International Development (DFID), Government of Australian, KfW and GAVI Alliance have been providing pooled fund to support MoHP/GoN via Sector-Wide Approach (SWAp). The pool funding supports the government's five year NHSP2 (2010/11-2014/15) to achieve its three objectives: (i) increase access to and utilization of quality essential health services (ii) reduce cultural and economic barriers to accessing health care services and harmful cultural practices in partnership with non-state actors and (iii) improve health systems to achieve universal coverage of essential health care services. The current support is a continuation of the previous Health SWAp (Nepal Health Sector Program 2004/05-2009/10).

The coverage is nationwide and in alignment with the NHSP2. The areas of support include the overall sector governance, child health, population and reproductive health, health system performance, gender equality and social inclusion, HIV/AIDS and nutrition.

For the NHSP 2, the disbursements from the pooled funding partners till FY 2012/2013 were as follows:

- World Bank: USD 68.99 million disbursed for the NHSP 2 till date (out of total committed USD 129.15 million)
- DFID: GBP 14 million (USD 22.5 million) disbursed to NHSP 2 till FY 2012/2013 (out of a total commitment of GBP 52 million (USD 83.5 million)
- Australian Government: A \$ 20.8 million disbursed until FY 2012/2013 (out of a total commitment of A\$ 26 million).
- KfW: KfW under German Financial Cooperation contributed Euro 3.78 million in the Pool Fund in 2012-2013 and Euro 1.83 million through its Sector Program Health and Family Planning which also includes the co-financing of maintenance of medical equipment in the Mid West and Far stern Regions of the country.
- GAVI: The total commitment for the year is USD 5.7 million. USD 1,773,635.18 is in the process of disbursement as first of two tranches for expenditures for year 2012/13.

Apart from the fully flexible pooled funding to the GoN in support of NHSP2, some pooled funding partners also supported other activities which have been presented in the table below which also shows contributions from other non-pooled partners.

Development Partners Contributing to Health Sector in Nepal

9.1 MULTILATERAL ORGANIZATIONS

Organization	Major program focus	Geographical coverage	Budget for health sector for 2012/13	Contact details
UNFPA	<ul style="list-style-type: none"> Adolescent Sexual and Reproductive Health (ASRH) Family Planning Safe-Motherhood (including midwifery and RH Morbidities) HIV/AIDs & STI Emergency preparedness and response in health sector 	Saptari, Sarlahi, Rautahat, Mahottari, Sunsari, Dang, Rukum, Rolpa, Pyuthan, Arghakhanchi, Kapilvastu, Dadeldhura, Baitadi, Bajura, Bajhang, Sindhuli, Udahapur & Achham	<p>Allocated : USD 2,022,500</p> <p>Expenditure from July 2012-June 2013: USD 1,094,000</p>	<p>UNFPA Nepal</p> <p>Jhamsikhel, Lalitpur</p> <p>Tel: +977 1 5523880</p> <p>Fax: +977 1 5523985</p> <p>Email : registry-np@unfpa.org</p> <p>Web: http://countryoffice.unfpa.org/nepal</p>
UNICEF	<ul style="list-style-type: none"> Child Health Maternal and new-born health HIV/AIDS (PMTCT) Nutrition 	National with focus on 15 priority districts: Mugu, Kalikot, Jumla, Humla, Dolpa, Bajhang, Baitadi, Doti, Bajura, Dadeldhura, Saptari, Dhanusha, Mahottari, Rautahat, Parsa	<p>Allocated Budget USD 2.36 million</p> <p>Expenditure: USD 3.6 million (including support to procure polio vaccine)</p>	<p>UNICEF Nepal, UN house, Pulchowk, Lalitpur</p> <p>Tel: 5523200</p> <p>Fax: 5527280</p> <p>Email: kathmandu@unicef.org</p> <p>Web: http://www.unicef.org/nepal</p>
World Bank	Health system strengthening	National	<p>Committed: USD 129.15 million</p> <p>Disbursed: USD 68.99 million</p>	<p>The World Bank Nepal Country Office</p> <p>The Yak and Yeti Complex</p> <p>Durbar Marg</p> <p>PO Box 798</p> <p>Kathmandu</p>
World Food Programme (WFP)	Mother and Child Health Nutrition (MCHN)	9 districts: Humla, Jumla, Kalikot, Mugu, Dolpa, Solukhumbu, Bhajhang, Bajura and Darchula.	<p>FY 2012/13: US\$ 3 million</p> <p>FY 2013/14: US\$ 2 million</p>	<p>WFP Country Office, Chakupat, Patan Dhoka, Lalitpur, Nepal</p> <p>P. O. Box No 107, Kathmandu, Nepal</p> <p>Phone No: +977 1 5260607</p>

Organization	Major program focus	Geographical coverage	Budget for health sector for 2012/13	Contact details
				VSAT: 1346-2000 or 1346-Ext No Fax No: +977 1 5260201 Website: http://go.wfp.org/web/wfpgo
WHO Nepal	Health Policy and Health Systems, Capacity building and training, Immunization, Nutrition, Maternal Health, Child Health, Communicable disease, HIV/AIDS, TB, Malaria, Neglected Tropical disease, Non Communicable disease, Oral Health, Mental Health, Emergency Health, Environmental health, Health Research and Health care financing.	National	US\$ 1.489 million Budget reflected is core biennium planned budget for 2012/2013 only. The planned and expenditure cover both off and on budget. Covers the period for November 2012 - November 2013 55:45 ratio for year 1 and 2	WHO Country Office Nepal UN House Jawalakhel, Nepal Tel: 01-5523200 (1301) Fax: +977-1-5527756 http://www.nep.searo.who.int

9.2 BILATERAL ORGANIZATIONS

Organization	Major program focus	Geographical coverage	Budget for health sector for 2012/13	Contact details
AusAID	<ul style="list-style-type: none"> Health SWAp Access Equity Quality Governance 	National	Commitment: A\$ 26 million Disbursed: A\$ 20.8 million disbursed	Australian Embassy Bansbari, Kathmandu GPO Box 879 Tel: 4371678; Fax: 4371533 ausaid.kathmandu@dfat.gov.au http://www.ausaid.gov.au/countries/southasia/nepal/Pages/home.aspx

Organization	Major program focus	Geographical coverage	Budget for health sector for 2012/13	Contact details
Department for International Development (DFID)	Health SWAp	Nation wide	Commitment: USD 83.5 million Disbursed: USD 22.5 million	DFID Nepal, Ekantakuna, Lalitpur Tel: 01-5542980 Fax: 01-500197 Email: n-mesko@dfid.gov.uk Web: www.dfid.gov.uk
Deutsche Gesellschaft Für Internationale Zusammenarbeit (GIZ)	A. Health Sector Support Program <ul style="list-style-type: none"> Decentralization and quality improvement Fair Financing and Social Health Protection Promotion of Sexual and Reproductive Health and Rights with a focus on young people 	Dhading, Banke, Bardiya, Surkhet, Dailekh, Jumla, Dang Salyan, Mugu, Kalikot, Kailali, Dadeldhura, Doti, Achham, Baitadi, Kanchanpur	Allocated: Euro 1.57 million Expenditure: Euro 1.57 million	Office : MoHP-GIZ Health Sector Support Programme (HSSP), Teku, Kathmandu Tel: 4261404 Fax: 4261079 Email: hssp@giz.org.np Web: GIZ.de/nepal
	B. Harm Reduction Access to qualitative Opioid Substitution Therapy (OST) and HIV services for injecting drug users	Nationwide	Allocated : Euro 0.7 million. Expenditure: Euro 0.7 million	
Health for Life (H4L)	<ul style="list-style-type: none"> Health system governance Evidence-based health policy National stewardship of health sector Quality improvement Capacity of health workers and volunteers Knowledge, behavior and use of health services Logistics system 	National focus plus 14 Districts: 12 in MWDR and 2 in WDR: Dang, Rolpa, Pyuthan, Rukum, Jajarkot, Salyan, Banke, Bardiya, Surkhet, Daliexh, Kalikot, Jumla, Argakhanchi, and Kapilbastu	Allocated: \$18.25 million for 5 years (Dec 2012 to Dec 2017)	Health for Life P.O. Box 3172, Oasis Complex, Patan Dhoka, Lalitpur, Nepal Fax: 977-1-500-4534 Email: rtimmons@rti.org Web: www.rti.org
USAID	Maternal, newborn and child health	Nationwide, plus focused program in 34 districts	US\$ 14,331	U.S. Embassy Building, Maharajgunj G.P.O Box: 295

Organization	Major program focus	Geographical coverage	Budget for health sector for 2012/13	Contact details
	Family planning and reproductive health	Nationwide, plus focused program in 51 districts	US\$ 11,810	Tel: 01-4007200 Fax: 01-4007285 http://nepal.usaid.gov
	Nutrition	35 districts	US\$ 6,622	
	HIV/AIDS & STI	23 districts	US\$ 2,925	
	Neglected tropical and vaccine preventable diseases	Nationwide	US\$ 1.61	
	Logistics and supply chain management	Nationwide	US\$ 500	
	Environmental health	Achham, Surkhet plus 20 districts of Suaahara project	US\$ 2,100	
	Disabilities	Banke, Dang, Kanchanpur, Kathmandu, Morang, Sarlahi, Surkhet	US\$ 1.06	
	National population-based surveys and capacity building	Nationwide	US\$ 800	

9.3 INTERNATIONAL NON-GOVERNMENT ORGANIZATIONS (INGOs)

Organization	Major program focus	Geographical coverage	Budget for health sector for 2012/13	Contact details
Action Aid International Nepal (AAIN)	<ul style="list-style-type: none"> Community sensitization Access of communities in local health facilities Action research Conduct REFLECT Circle to empower communities on improving health governance and services 	30 districts	Allocated: NRS 41,40,526 Expenditure: NRS 41,40,526	Apsara Marga, Lazimpat Ward No. 3, Kathmandu Nepal Tel: 01-4002177 Fax: 01-4002118 Email: mail.nepal@actionaid.org Website: www.actionaid.org/nepal
Adventist	<ul style="list-style-type: none"> Maternal child health and family planning services 	15 districts		Kathmandu Nepal

Organization	Major program focus	Geographical coverage	Budget for health sector for 2012/13	Contact details
Development and Relief Agency (ADRA) Nepal	<ul style="list-style-type: none"> Uterine prolapse VCT 			Tel: 1-5555913; Fax: 1-5554251 Email :info@adranepal.org Web:www.adranepal.org
Britain Nepal Medical Trust (BNMT)	<ul style="list-style-type: none"> Tuberculosis Health policy Children, Adolescent and Youth health Family planning Sexual and reproductive health Safe motherhood Peace building Nutrition HIV/AIDS Climate change and health 	39 districts in 5 development regions	Budget: 140,795,000 Expenditure: 122,177,000	Lazimpat, Kathmandu, Nepal GPO Box: 20564 Tel: 01-4436434/4428240 Fax: 01-4439108 www.britainnepalmedicaltrust.org.uk info@bnmt.org.np
CARE Nepal	<ul style="list-style-type: none"> Maternal health Neonatal /child health Family Planning HIV and AIDS Health governance Strengthening health service delivery 	9 districts: Bajura, Bajhang, Accham, Doti, Dadeldhura, Kailali, Kanchanpur, Nawalparasi, Rupandehi	Budget: USD 1,328,674 Expenditure: USD 1,226,151	Dhobighat P.O. Box 1661, Kathmandu, Tel: 977-1-5522800 Fax: 977-1- 5521202 carenepal@np.care.org Web: www.carenepal.org
Chlorhexidine Navi Care Program/JSI R&T inc.	<ul style="list-style-type: none"> Scaling of use of Chlorhexidine for better cord care CBNCP 	All geographical regions Rupandehi and Pyuthan districts	Allocated: USD 2 million for 3 years Expenditure: USD 481428	Oasis Complex, Patan Dhoka Tel: 01-5524313 Fax: 01-5526608 Email: cncpsi@cncp.org.np
FHI 360 Nepal (managing USAID-funded Saath-Saath Project) October 2011 - September 2016	<ul style="list-style-type: none"> HIV prevention to care, support and treatment services Integrated family planning (FP)/HIV services Community and home based care Surveillance & research Capacity strengthening of SSP's partners 	33 districts		Gopal Bhawan, Anamika Galli, Kathmanu-4, Nepal; GPO 8803 Tel: 1-4437173; Fax: 1-4417475 fhinepal@fhi360.org

Organization	Major program focus	Geographical coverage	Budget for health sector for 2012/13	Contact details
				www.fhi360.org , http://www.usaid.gov/nepal
Health Right International	Maternal and newborn health, family planning	Arghakhanchi and Kapilvastu districts		Oasis 49 Dhara, 403, 4 th Floor, Patan Dhoka, Patan Telephone: 977-1-5528843 www.healthright.org
Helen Keller International	Nutrition (Action against malnutrition through Agriculture - AAMA)	8 districts: Baitadi, Kailali, Darchula, Bajhang, Bajura, Manang, Rasuwa, Solukhumbu	Allocated: Rs 211,310,175 Expenditure: Rs 183,747,978	P.O Box : 3752 Green Block, Ward #10 Chakupat, Patan, Lalitpur Tel: 5260247, 5260837, Fax: 5260459 Email : ddavis@hki.org Web: www.hki.org
International Network for Rational Use of Drugs (INRUD, Nepal)	<ul style="list-style-type: none"> Monitoring prescribing practices and availability of free drugs at PHC outlets to improve rational use of medicines Provides technical support to DoHS/MoHP to the set activities 	12 districts	Rs. 3. 5 million	34, Surya Bikram Gyawali Marg, Baneshwor, Kathmandu Tel: 4115636 Fax: 4115515 kumudkafle@gmail.com Web: www.inrud-nepal.org.np
Ipas Nepal	<ul style="list-style-type: none"> Safe abortion care Reproductive health care Integrated safe abortion with family planning 	<ul style="list-style-type: none"> 27 districts: 256 sites providing MA services 10 districts: 15 sites providing 2nd trimester services 	NRs. 140 million	Tewa Tower, Teku, Kathmandu P.O. Box: 11621 Telephone: 01-4100180 Fax: 01-4262384 Web: www.ipas.org
Leprosy Mission Nepal	<ul style="list-style-type: none"> Leprosy 	All over the country	Allocated: Rs 11,05,17,696 Expenditure: Rs 11,00,92,147	P.O. Box 151 Kathmandu, Nepal Tel: +977-1-5574354 shovakhark@tlmnepal.org Web: www.tlmnepal.org

Organization	Major program focus	Geographical coverage	Budget for health sector for 2012/13	Contact details
The Micronutrient Initiative (MI)	<ul style="list-style-type: none"> ▪ Micronutrient supplementation ▪ Food fortification 	30 districts	Allocated: Rs 18,203,726 Expenditure: Rs 8,990,197	Uttardhoka Marg, 424/2, 2 nd Floor, Lazimpat Telephone: 01-4001083 Fax: 01-4001084 minepal@micronutrient.org Web: www.micronutrient.org
Netherlands Leprosy Relief (NLR)	<ul style="list-style-type: none"> ▪ Leprosy Control ▪ Rehabilitation through CBR (Disability management) ▪ TB Control 	All 16 districts of eastern region and all 9 districts of Far western region 3. All districts of far western region	Allocated: 3,57,49,656 Expenditure: 2,66,87,521	Anamnagar, Kathmandu Tel: 4251115 Fax: 4245882 nlrcro@ntc.net.np nlrcroktm@gmail.com Web: www.leprastachting.n
Plan Nepal	<ul style="list-style-type: none"> ▪ Construction/Rehabilitation of birthing centers ▪ SBA training ▪ Safe motherhood ▪ Community based newborn and child health ▪ Prevention, treatment and rehabilitation of children with disability ▪ PMTCT 	7 districts: Morang, Sunsari, Rautahat, Makwanpur, Sindhuli, Banke, Bardiyaa	Budget: Rs 42,414,456 Expenditure: Rs. 40,320,365	Ward. No. 3, Shree Durbar, Pulchowk, Lalitpur, Nepal Tel: + 977-1-5535580, 5535560, Fax: 5536431 www.plan-international.org/nepal
Population Services International/Nepal (PSI/Nepal)	<ul style="list-style-type: none"> ▪ Family planning ▪ Reproductive health ▪ Malaria prevention ▪ HIV prevention among MSM and TG population 	44 districts	Allocated: USD 5447170 Expenditure: USD 4,776,264	Shree Mahalaxmi Sadan, Mahalaxmasthan, Lagankhel Lalitpur, Nepal; GPO Box: 21976 Tel: 977-1-5553190/ 5550620 info@psi.org.np
Save the Children	<ul style="list-style-type: none"> ▪ Maternal, Newborn & Child health ▪ Nutrition ▪ HR for health 	13 districts		Bag Durbar, Sundhara, Kathmandu, Nepal Tel: 01-4258140, 4222272 www.savethechildren.org.au

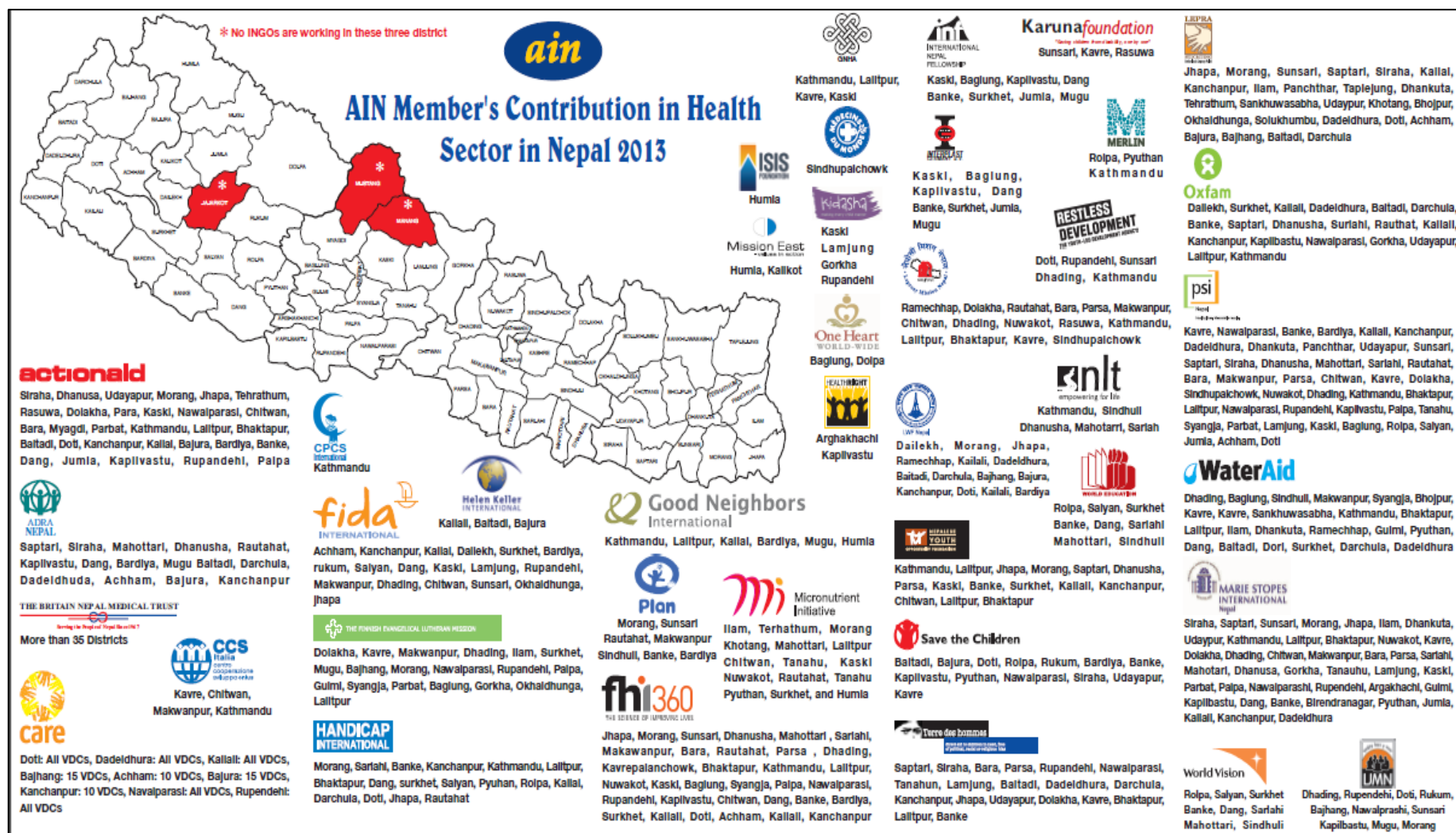
Organization	Major program focus	Geographical coverage	Budget for health sector for 2012/13	Contact details
United Mission to Nepal (UMN)	Maternal and Newborn Health, Adolescent Sexual and Reproductive Health, Mental Health, Water Sanitation and Hygiene, Food security and Nutrition, Community health, HIV and AIDS, Child to Child health program	10 districts		Thapathali, Kathmandu, Nepal. Tel: 4228118, 4268900, Fax: 4-225559 Web: www.umn.org.np
Water Aid Nepal (WAN)	<ul style="list-style-type: none"> WASH 	23 districts		Kupandole, Lalitpur, Nepal Tel: 01-5552764 wateraidnepal@wateraid.org
World Education, Nepal	<ul style="list-style-type: none"> Maternal and child health 	8 districts		Ratopul, Kathmandu, Nepal Tel: 01-4422385 shyam@wei.org.np
World Vision International Nepal (WVIN)	<ul style="list-style-type: none"> Nutritional status of U5 children Childhood illness prevention and management Sanitation and hygiene 	8 districts	Allocated: Not available Expenditure: Rs 34,789,948	Lalitpur -3, Jhamsikhel, Nepal Tel : 977 1 5548877, 5547177 Fax : 977 1 5013570 GPO Box # 21969 http://www.wvi.org/nepal

9.4 Non-Governmental Organizations

Organization	Major program focus	Geographical coverage	Budget for health sector for 2012/13	Contact details
CRS Company	<ul style="list-style-type: none"> Maternal child health Family planning HIV prevention 	75 districts through its products and services		Tokha Road, Mahadev Taar, Gongabu, Kathmandu, Nepal P.O. Box. 842, Phone: 4362097, 4362098 Fax: 4362099 Email: mis@crs.org.np mis@crs.org.np
Family Planning Association of Nepal (FPAN)	<ul style="list-style-type: none"> Family planning Reproductive health Safe abortion HIV/AIDS/STI 	42 districts		Pulchowk, Lalitpur, P. O. Box 486, Kathmandu, Nepal Phone: 5010240, 5010104; Fax: 5010248

Organization	Major program focus	Geographical coverage	Budget for health sector for 2012/13	Contact details
				fpandg@fpan.org.np Web: www.fpan.org
Kidasha	<ul style="list-style-type: none"> Maternal, newborn and child health Nutrition, hygiene and sanitation Early childhood development Parenting capacity Primary healthcare 	Western Development Region, District: Kaski and Rupandehi	Allocated: Rs.15,094,937 Expenditure: Rs.12,012,050	Nagdhunga-8, Pokhara Tel: 061-522085/ 530002 Fax: 061-537947 Email: kidasha@kidasha.org Web: kidasha@kidasha.org
Sunaulo Parivar Nepal	<ul style="list-style-type: none"> Sexual and Reproductive Health Training on RH Social marketing of Feminyl, Jodi, Mariprist 	42 districts	Budget: Around NRs. 30 crore	Ph: 4419371 Fax: 4420416 rajesh@msinepal.org.np
Nepal Red Cross Society (NRCS)	<ul style="list-style-type: none"> Maternal and Child health Community Health hygiene, sanitation, Malaria, water supply, eye care, first- aid, HIV/AIDS Blood transfusion and Ambulance service Earth Quake preparedness Combating Trafficking, 	75 districts	Allocated: Rs 275,056,287 Expenditure: Rs 148,295,601	Red Cross Road Kalimati, Kathmandu Tel: 4270650, 4272761, 4279425 Fax: 014271915 E-mail: nrcs@nrcs.org Web: http://www.nrcs.org
Nepali Technical Assistance Group (NTAG)	<ul style="list-style-type: none"> Maternal and child nutrition Multi-sectoral training to health workers, FCHVs and others Promotion and advocacy of National Vitamin A Program Research and surveys 	<ul style="list-style-type: none"> 20 districts (Suaahara) 75 districts (National Vitamin A Program) 3 districts (PoSHAN Community Studies) 	Suaahara Budget: RS.108,912,957 Expenditure: RS. 94,360,535 National Vit A Prog. Budget: RS. 3,905,433 Expenditure: RS. 3,757,766 PoSHAN Budget: RS. 26,212,960 Expenditure:	Maitighar, Kathmandu, Nepal GPO Box 7518 Tel: 977-1-4224884/4223477 Fax: 977-1-4221133 Email: nvatag@mail.com.np Web: http://www.ntagonline.org

Organization	Major program focus	Geographical coverage	Budget for health sector for 2012/13	Contact details
Nick Simons Institute (NSI)	▪ Training	74 / 75 districts, with participants selected by NHTC	RS. 3,632,210 Allocated: Rs. 185,765,062 (USD 1,935,052)	Box 8975; EPC 1813, Sanepa, Lalitpur Nepal Phone 977-1-5551978 Fax 977-1-5544179 nsi@nsi.edu.np http://www.nsi.edu.np
	▪ Rural staff support	7 districts: Bajhang, Doti, Kalikot, Salyan, Kapilvastu, Gulmi, Dolakha	Expenditure: Rs. 159,230,104 (USD 1,658,646)	
	▪ Advocacy	All 75 districts		
Sushma Koirala Memorial Hospital	Plastic and Reconstructive Surgery	Mountain, Hill and Terai Region	Budget Rs. 40,261,890 Expenditure: Rs. 36,801,492	Salambutar, Sankhu, Kathmandu, Nepal Tel: 01-4450826, 4450304 Fax: 01-4450725 Email: skm@wlink.com.np Web: www.nepalhospital.de
Source: Report received from respective agencies to HMIS Section, MDS/DoHS				



Annexes

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ANNEX 1 Major activities carried out in FY 2069/70**Child Health : Immunization**

SN	Activities	Unit	Targets	Achievement	%
1	Updating RED based micro plans in Central Development Region (CDR)	District	19	19	100
2	Review of Municipal immunization micro	Municipality	8	8	100
3	Training of Trainer's on vaccine and cold chain management	Region	5	5	100
4	Training of Trainer's on cold chain repair and maintenance	Region	3	3	100
5	Immunization Performance Review	District	4	4	100
6	Internal review of VPD surveillance	Region	5	5	100
7	Cold chain strategic guideline development and endorsement	Time	1	1	100
8	Vaccinators training guideline development	Time	1	1	100
9	Two rounds of Polio campaign – One round clubbed with MR campaign – Next round only OPV	District	75	75	100
10	Measles rubella campaign	District	60	60	100
11	Continued Integrated Vaccine Preventable Diseases Surveillance	District	75	75	100
12	Local resource mobilization to declared full immunization VDC	District	10	10	100

Source: DoHS, CHD

CHILD HEALTH: NUTRITION

SN	Activities	Unit	Target	Achievement	%
1	Expansion of IMAM in 10 districts	Times	1		
2	Social marketing of iodized salt in Doti and Achham districts	Times	4	4	100

CHILD HEALTH: IMCI/NCP

SN	Program/Activities	Target (Quantity)	Achievement (Quantity)	in %
1	Procurement of ARI Timer	15,000	15,000	100
2	Procurement of Computer/Printer Accessories	1	1	100
3	Procurement of Equipment for CBNCP Program (6 New and Old 25 Districts)	1	1	100
4	Procurement of Equipment for CBNCP Program	1	1	100
5	Procurement of Equipment, Medicine and Repair and Maintenance for CB-NCP strengthening at Health Facilities	1	1	100
6	Assessment and Auditing of FCHV allowance mobilized for CB-NCP Program	1		-
7	Supervision and Follow up	400	400	100
8	Supervision and Follow up	100	100	100
9	Supervision and Follow up	2	2	100
10	Revision of 'Capacity Building Training of CB-IMCI Focal Persons' Manuals and CB-IMCI Monitoring Tools	1	1	100

Annex 1: Major Activities Carried out in FY 2069/70

SN	Program/Activities	Target (Quantity)	Achievement (Quantity)	in %
11	Capacity Building Training of CB-IMCI Focal Persons' (2 Regions)	1	1	100
12	CB-IMCI Training to Newly Recruited and Drop out FCHVs (75 districts)	20	20	100
13	CB-IMCI and CB-NCP Training to Newly Recruited MO and HWs (5 Regions)	2	2	100
14	FCHV Allowance	68	68	100
15	CB-IMCI/NCP Expansion	1	1	100
16	CB-IMCI/NCP Expansion (Kapilvastu and Arghakhanchi)	1	1	100
17	Referral IMCI Protocol Training to MO and HWs	80	80	100
18	CB-IMCI and NCP Training to Newly Recruited Mo/HWs	100	100	100
19	CB-NCP Follow up (Saptari and Bajhang)	1	1	100
20	Revised IMCI Protocol Training 1 District	1		-
21	CB-NCP Training (Pyuthan and Rupandehi District)	1	1	100
22	Capacity Building Training for Newborn Care	1		-
23	CB-IMCI Training to Doctor and Teachers working in Medical Colleges	1	1	100
24	Carrying out CB-IMCI and CB-NCP	1	1	100
24	Carrying out CB-IMCI and CB-NCP	1	1	100
26	Carrying out CB-IMCI and CB-NCP	1	1	100
27	Carrying out CHX Orientation (CB-NCP Districts)	1	1	100
28	Carrying out CB-NCP Preservice Orientation	1	1	100
29	CB-IMCI, CBNCP and Zinc orientation to HWs of private sectors	1	1	100
30	Revision of CB-IMCI and CBNCP IEC Materials and Printing	1	1	100
31	Carrying out CB-IMCI and CB-NCP	1	1	100
32	Hiring of driver on contract - 1 person	1	1	100
33	Counseling Service for Repair and Maintenance of Computer and Printer	12	12	100
34	Procurement of CB-IMCI Secondline Drugs	1	1	100
35	Procurement of ORS	7,000,000	7,000,000	100
36	Procurement of Cotrim Paed. Tablets	4,000,000	34,000,000	100
37	Procurement of Zinc Tablets	40,000,000	40,000,000	100
38	Procurement of CB-NCP Drugs with CHX	1	1	100
39	Preparation of Child Health Profile	1	1	100
40	Advocacy and Marketing of CHX, Zinc, Cotrim and ORS	1	1	100
41	World Pneumonia Day	1	1	100
50	Supervision, Monitoring and Follow up	12	12	100
51	Supervision and Monitoring in low performance districts	12	12	100
52	Supervision and Monitoring (UNICEF Districts)	3		-

Annex 1: Major Activities Carried out in FY 2069/70

SN	Program/Activities	Target (Quantity)	Achievement (Quantity)	in %
53	Hiring of Facilitators on Contractual Service to Carry out CB-NCP HF Level Training (Achham, Rukum, Gorkha, Dhanusha, Syangja, Okhaldhunga and Jajarkot) and Counseling Service CB-NCP Program - Community Level (Taplejung, Bara, Lamjung, Humla and Kanchanpur) of FY 2068/69	1	1	100
54	Hiring of Facilitators on Contractual Service to Carry out CB-NCP Follow up Community Level (Sankhuwasava, Tehrathum, Sarlahi, Kailali and Myagdi)	1		-
55	Construction and Reform for Newborn Care	35	35	100

Source: CB-IMCI/CHD, DoHS

Family Health : Family Planning

Activities	Unit	Target	Achieve	Target Vs. Ach.
Family Planning Current users	number	2625000	2461000	94
Expected Number of VSC	number	51000	46415	91

Family Health : Safe motherhood

Activities	Unit	Target	Achieve	Target Vs. Ach.
UP Screening	number	50018	33024	66
UP operation	number	3341	4751	142
Free delivery Services	number	357400	311516	87
Transportation Incentive	number	357400	309259	87
4th ANC incentive	number	190000	78900	42
CEOC Team	Places	24	24	100
Recruitment of ANM	number	1200	1168	97
Recruitment of Staff nurse	number	60	60	100

Family Health : FCHV

Activities	Unit	Target	Achieve	Target Vs. Ach.
Annual FCHV Review Meeting	number	27	27	100
FCHV Day Celebration	District	75	75	100
Farewell of Long Acting FHCV	number	500	411	82
<i>Sources: HIMS/FHD annual progress report 2069/70</i>				

EDCD : Malaria elimination

SN	Activities	Unit	Target	Achieve.	Percent
1	Printing of malaria elimination training guide line	batch	2	2	100
2	Basic malaria microscopic training 32 days for lab personnel.	Batch	2	2	100
3	Short term training to increase performance of staffs on malaria	person	8	8	100
4	Malaria MTOT for DHO/PHO and VCOS of 31 districts.	batch	2	2	100
5	malaria microscopic cross check training for lab personals	batch	2	2	100

Annex 1: Major Activities Carried out in FY 2069/70

SN	Activities	Unit	Target	Achieve.	Percent
6	ACT/RDT training for service providers	batch	1	1	100
7	Hiring of consultant for Malaria elimination programme	person	16	16	100
8	Study and research in malaria through WHO TA	number	3	2	66.66
9	Procurement of drugs and diagnostics for malaria programme.	time	1	1	100
10	Procurement of insecticides for IRS	time	1	1	100
11	Establishment of new sentinel sites in 30 districts	sites	30	30	100
12	Monitoring and evaluation of malaria programme.	Times	3	1	33.33

EDCD : Kala-azar elimination

SN	Activities	Unit	Target	Achievement	Percent
1	Orientation on case management of kala-zar for health workers	batch	2	2	100
2	Procurement of drugs and diagnostics for kala-zar elimination programme.	time	1	1	100
3	WHO technical assistant for KA active case detection	district	6	6	100
4	Provide transportation cost for kala-zar patient	district	12	12	100

EDCD : Dengue control

SN	Activities	Unit	Target	Achieve.	Percent
1	Orientation on case management and control of dengue r for health workers	batch	6	6	100
2	Dengue vector survey	time	1	1	100
3	Procurement of drugs and diagnostics for dengue control programme.	time	1	1	100
4	Outbreak management of dengue including RRT mobilization.	time	1	1	100
5	Orientation on dengue control for district stake holders including Municipality and local clubs.	batch	4	4	100
6	WHO technical assistance for dengue control (Training for physician and nurse)	batch	2	2	100

EDCD: Lymphatic Filariasis elimination

SN	Activities	Unit	Target	Achieve.	Percent
1	Monitoring and evaluation programme of MDA for LF elimination	Number	1	1	100
2	Payment for post MDA surveys of last year	number	1	1	100
3	Procurement of drugs for MDA campaigning.	number	2	2	100
4	Advocacy and advertisement for MDA campaigning	number	1	1	100
5	Development of forms, formats and guidelines for MDA campaigning.	number	1	1	100
6	MDA planning, interactions and publish of annual report of LFE programme.	number	2	2	100
7	WHO TA for MDA programme.	batch	2	2	100

Annex 1: Major Activities Carried out in FY 2069/70

SN	Activities	Unit	Target	Achieve.	Percent
8	Managements of adverse events, and conducting camps for treatment of LF case.	Number	1	1	100
9	MDA orientation and ADR managment in hospital	Number	1	1	100
Tuberculosis					
SN	Activities	Unit	Targets	Achieve.	%
1	Procurement of furnitures(Central and Districts)	Pieces	100	100	100
2	provision for VAT for procured Machine, equipment funded by GFATM F.Y. 2068-69 year	Pieces	1	1	100
3	Procurement of motorcycles, Microscopes and lab Equipments etc	Pieces	50	50	100
4	Procure X-ray Digital film	Times	12	12	100
5	Operational research as identified by the programme and need assessment (including equity of access, social inclusion etc.)	Pieces	3	3	100
6	National workshops to align NTP monitoring system with HMIS reporting system	Times	14	14	100
7	Establishment M10 Hostels	Times	1	1	100
8	Conditional contribution to Kalimati chest Hospital	Times	1	1	100
9	Conditional contribution to sub- receipaint	Times	1	3	100
10	Print and distribute ACSM training manuals to districts	Copies	1000	1000	100
11	Care and support to MDR patients (nutritious food, transport and accommodation cost assistance)	Times	1	1	61
12	Nutrition Support for TB patients	persons	450	450	100
13	DOTS and DOTS PLUS basic and refresher training for Doctors and othed health staff.	Persons	1050	1050	100
14	Lab Technician training	Persons	15	15	100
15	Health Communication ToT & follow up meetings	Times	22	22	100
16	Capacity building of RTLO/DTLO	Package	2	2	100
17	Health Communication ToT & follow up meetings	Times	22	22	100
18	Scholarship for Lab technician studuy	Persons	20	20	100
19	Laboratory Management Workshop for Regional Laboratory Staff (in each region, every second year)	Times	8	8	100
20	Human resource from GFATM	Persons	28	27	94
21	Anti-TB medicines for 6- 8 month regimen	Times	1	1	100
22	Prevelance survey	Times	1	0	0
23	Second line Anti TB drug from GDF through WHO	Times	1	1	100
24	Prepare and disseminate NTP Annual Reports	Pieces	200	200	100

Source: NTC

Annex 1: Major Activities Carried out in FY 2069/70**Leprosy (Central)**

SN	Activities	Unit	Targets	Achievement	%
1	MO Training for leprosy	Times	2	0	0
2	Consultancy service for MCBR study & program implementation	Times	1	1	100
3	Capacity Building program for BHS staff	Times	1	1	100
4	Leprosy training for BHS staff	Times	1	1	100
5	MDT Management	Times	3	3	100
6	Purchase drugs for Leprosy complications	Times	1	1	100
7	Special intervention program in PR >1 endemic districts	Times	1	1	100
8	Case verification & validation program at high endemic districts	Times	1	1	100
9	Purchase & distribution of supportive device for Disable leprosy affected people	Times	1	1	100
10	Disability Study-preparation	Times	1	1	100
11	Field level study & locally management and endemic districts	Districts	6	6	100
12	Transportation cost for those patients who have complication and admitted at referral centre or hospital	Patients	612	612	100
13	Message production for television	Times	1	1	100
14	Poster, leaflet, chase card, fillip chart & bulletin Printing	No.of times	1	1	100
15	WEBLERS software program	No.of times	1	0	0
16	World Leprosy Day celebration at centre & regional level	Times	1	1	100
17	World Leprosy Day celebration & orientation for Health Workers	Times	1	1	100
18	Annual report & Nirdesika publication	Pieces	400	400	100
19	4 Monthly performance review meeting central & regional level	Times	1	1	100
20	4 Monthly performance review meeting regional level	Times	1	1	100
21	NGO coordination meeting	Times	1	1	100
22	Monitoring store and MDT from Regional Medical Store	Times	2	2	100
23	Program Supervision, monitoring & follow up central & regional level	Times	13	13	100
24	Program Supervision, monitoring & follow up central & regional level	Times	10	10	100
25	Supervision & monitoring	Times	1	1	100
26	Grant for leprosy patient of Khokana Leprosarium & other groups	Times	1	1	100

Annex 1: Major Activities Carried out in FY 2069/70

Leprosy (District Level)

SN	Activities	Unit	Targets	Achievement	%
1	2 days program orientation for BHS staff	Times	1	1	100
2	2 days program orientation for BHS staff	Times	1	1	100
3	Patients & patients neighbor family examination	Persons	66240	65140	98.4
4	Transportation for RFT patients	Patients	3500	3487	99.6
5	Skin Camp	Place	10	10	100
6	Leprosy message broadcasting through local FM	Times	333	333	100
7	Flex board	Pieces	133	133	100
8	Marginalized group participatory program	Times	75	75	100
9	School health education program	School	500	480	96
10	Mainstreaming of leprosy related disability to general disabilities orientation on UNCRPD)	Times	8	8	100
11	World Leprosy Day celebration	Times	75	73	97.3
12	District, PHC, HP level Program monitoring & follow-up workshop	Times	2	2	100
13	Supervision & Monitoring	Times	1650	1650	100

Source: LCD

HIV/AIDS and STI

SN	Activities
1	Scale up of service sites (VCT-19,ART-5,PMTCT-12)
2	Training to health care providers on different areas of prevention, treatment care and support (HTC, STI Case management, PMTCT, Blood safety, CMT, OI Management, TB-HIV)
3	Comprehensive annual review of national response to HIV and STI - Regional review in all 5 regions
4	Midterm review of National strategic plan 2011-2016
5	Conducted 5 IBBS surveys among MSM/TG, FSWs, PWIDs and MLM
6	Continued targeted HIV prevention interventions through consultant NGOs, CBOs and I/NGOs partners among key populations
7	Regular supporting visits to Service delivery points
8	Conduction of data quality assessment in selected districts

Source: NCASC

Health Training : Central Level

S.N.	Program/Activities	Unit	Target	Achievement	Percent
A	Training Capacity Building Activities				
1	Manage Furniture for WRHTC, Pokhara and CFWC	Qty.	1	1	100
2	Procurement of Computer, Photocopy, Fax, Printer for CFWC	Qty.	1	1	100
3	Sites development and strengthening of NHTC	Qty.	1	1	100
B	Basic Training				
4	Bio-medical Equipment Training	Qty.	16	16	160

Annex 1: Major Activities Carried out in FY 2069/70

S.N.	Program/Activities	Unit	Target	Achievement	Percent
5	Anesthesia Assistant Training for HA/SN : continue FY 2068-69	Qty.	9	9	100
6	Basic Ultrasound Training for doctor : continue FY 2068-69	Qty.	14	14	100
C	SBA Related Training				
7	SBA Training for Doctor, SN and ANM	Qty.	425	425	100
8	CTS Training for SBA	Qty.	16	16	100
9	Advanced SBA Training	Qty.	10	10	100
10	Printing in both script of SBA Training materials(1000 copies)	Qty.	1	1	100
D	Upgraded Training				
11	Sr. AHW Upgrading Training : continue FY 2068-69	Qty.	295	295	100
12	ANM Upgrading Training	Qty.	60	60	100
E	Family Planning Training				
13	Minilap Training for Nursing Staff	Qty.	50	21	100
14	Minilap Training for M.O.	Qty.	50	21	100
15	NSV Training for M.O.	Qty.	50	38	100
16	Implant Training for Paramedics and Nursing Staffs	Qty.	80	78	100
17	IUCD Training for Nursing Staffs	Qty.	16	16	100

Health Training: Regional Level

S.N.	Program/Activities	Unit	Target	Achievement	Percent
A	Far Western Regional Health Training Center,Dhangadi				
1	Sr AHW Upgrading Training : continue FY 2068-69	Qty.	29	29	100
2	Sr AHW Upgrading Training : continue FY 2068-69	Qty.	27	26	100
3	ANM : continue FY 2068-69	Qty.	29	29	100
4	Maintenance and Repairement	Qty.	1	1	100
5	Supervision and Monitoring	Qty.	20	20	160
B	Mid-Western Regional Health Training Center, Surkhet				
1	Sr. AHW Upgrading Training	Qty.	33	40	100 +
2	Sr. ANM Upgrading Training	Qty.	33	35	100 +
3	MCHW to ANM Training	Qty.	30	30	100
4	Training monitoring and Supervision	Qty.	6	6	100
5	Building Construction (Main gate with guard house)	Qty.	1	1	100
6	Supervision & Monitoring	Qty.	20	20	100
C	Western Regional Health Training Center, Pokhara				
1	ANM Upgrading Training : continue FY 2068-69	Qty.	31	31	100
2	Sr. AHW Upgrading Training	Qty.	36	36	100
3	Sr. ANM Upgrading Training	Qty.	30	37	100+
4	Supervision and Monitoring	Qty.	30	30	100
D	Central Regional Health Training Center, Pathalya				
1	Sr. AHW Upgrading Training : continue FY 2068-69	Qty.	69	69	100
2	Supervision & Monitoring	Qty.	20	20	100
E	Central Sub-Regional Health Training Center, Sapahi				
1	Sr. AHW Upgrading Training : continue FY 2068-69	Qty.	60	60	100
2	Supervision & Monitoring	Qty.	20	20	100
F	Eastern Regional Health Training Center, Dhankuta				

Annex 1: Major Activities Carried out in FY 2069/70

S.N.	Program/Activities	Unit	Target	Achievement	Percent
1	Sr. AHW Upgrading Training : continue FY 2068-69	Qty	33	33	100
2	Supervision & Monitoring	Qty	20	20	100
3	Hostel roof Repair & maintenance	Qty	1	1	100
4	Supervision & Monitoring	Qty	17	17	100

Health Training: Non-Targeted Training Program

S.N.	Program/Activities	Unit	Achievement	Remarks
1	SBA	Qty.	241	NSI
2	Basic USG Training	Qty.	6	NSI
3	BMEAT	Qty.	16	NSI
4	BMET short course for lab	Qty.	10	NSI
5	BMET short course for X-ray	Qty.	10	NSI
6	Hospital Management Training (Piloting) district level	Qty.	4	NSI
7	BMET building completed	Qty.	1	NSI
8	Rural Health Care Conference	Qty.	1	NSI
9	Taining site development in AMDA Butwal, Mahakali ZH and Mechi ZH	Qty.	3	NSI
10	Implant Training	Qty.	91	PSI
11	IUCD Training	Qty.	92	PSI
12	Medical Abortion	Qty.	309	PSI
13	CTS	Qty.	25	PSI
14	ToT on MA	Qty.	19	PSI
15	CAC	Qty.	28	IPAS
16	2 nd Tri-Abortion for doctor	Qty.	8	IPAS
17	2 nd Tri for nurse assistant	Qty.	15	IPAS
18	Medical Induction 2 nd tri for doctor	Qty.	2	IPAS
19	Medical Abortion (Nursing)	Qty.	32	IPAS
20	MA (doctor)	Qty.	35	IPAS
21	Implant Training	Qty.	61	IPAS
22	Trainers update on CAC training	Qty.	37	IPAS
23	CoFP-counseling	Qty.	50	UNFPA
24	Rural Ultrasound for nursing	Qty.	20	UNICEF
25	ASBA training site development in Koshi ZH	Qty.	1	NHSSP
26	ASBA Training	Qty.	4	UNICEF
27	SBA Training	Qty.	117	UNICEF, Save, CARE Nepal
28	IG MTOT	Qty.	25	NASC
29	Inclusive governance ToT	Qty.	51	NHSSP
30	PDQ training for HFOMC (District)	Qty.	7	SUAHARA

Source: NHTC

HEALTH EDUCATION INFORMATION AND COMMUNICATION

Activities	Units	Target	Achieved	% Achieved
Sensitization program on IMCI and CB-NCP	Times	3	3	100
Communication program on Epidemiology	Times	1000	1000	100
Community level Interaction program on Nutrition	Times	3	3	100
Orientation to health journalists on health program	Times	12	12	100

Annex 1: Major Activities Carried out in FY 2069/70

Activities	Units	Target	Achieved	% Achieved
Food, Nutrition and physical exercise promotion program for prevention of non communicable diseases	Times	6	6	100
District and community level health program observation by journalist and Involvement and dissemination through them	Times	24	24	100
Sensitization program to prevent and control epidemics	Times	7	7	100
Supervision and monitoring of district health education program from Regional Health directorate	Times	25	25	100
Message airing from F.M. Radio on Family planning	Times	9000	9000	100
Message dissemination through F.M.Radio on prevention and control epidemics	Times	2000	2000	100
Message dissemination through Nepal Television on health program	Times	1683	1683	100
TV program Jeevan Chakra broadcasting from Nepal television	Times	52	52	100
Printing of Flip-Wall chart with health messages	Times	350000	350000	100
Ama television program broadcast from Nepal television	Times	26	26	100
Message on environment and sanitation dissemination through F.M.Radio	Times	3470	3470	100
Message on Immunization dissemination through Radio Nepal and F.M.Radios at district level	Times	3200	3200	100
Message on Measles and Rubella Immunization Campaign dissemination through F.M.Radio	Times	40460	40460	100
Sensitization program on Environmental health, sanitation and waste disposal and management	Times	100	100	100
Social Mobilization program to conduct Measles and Rubella Campaign effectively	Times	22	22	100
Message on Immunization dissemination through Nepal Television	Times	184	184	100
PPPHW Consensus Meeting	Times	7	7	100
Health education Exhibition	Times	5	5	100
Health promotion and media mobilization	Times	1390	1390	100
Sensitization program on nutrition and Child Health	Times	100	100	100
Sensitization program on Immunization and IMCI	Times	100	100	100
Hand washing Trainers Training (2days)	Times	7	7	100
IEC materials printing on Adolescent	Times	5000	5000	100
Sensitization program for Raute	Times	1	1	100
Interaction program with community health personnel, school teachers, media personnel on health issues based on national standard 2011	Times	5	5	100
Various Health messages dissemination through Radio Nepal	Times	2488	2488	100

Annex 1: Major Activities Carried out in FY 2069/70

Activities	Units	Target	Achieved	% Achieved
Celebration of World Health Day 2013	Times	2	2	100
Interaction program with community health personnel, school teachers, media personnel on health issues based on national standard	Times	7	7	100
Thorai bhae pugi sari television program broadcasting from Nepal television	Times	26	26	100
Sensitization program to prevent communicable diseases	Times	100	100	100
Celebration of World No Tobacco Day 2013	Times	1	1	100
Dissemination of Tobacco Products (Control and Regulatory) Act, 2011	Times	7	7	100
Support in implementing tobacco control act and regulation down to the community level	Times	5	5	100
IEC materials printing on Environment health and sanitation	Times	100000	100000	100
Promotion of Diet and Physical Activity among health personnel, teachers, students, media personnel and other influential persons in communities to prevent and control NCDs	Times	6	6	100
Promotion of Diet and Physical Activity among health personnel, teachers, students, media personnel and other influential persons in communities to prevent and control NCDs	Times	2	2	100
Development of E-database for searching books and journals easily for management knowledge on anti tobacco and other program	Times	9	9	100
Program for promotion of health program and service	Times	200	200	100
Interaction among health personnel, teachers, students, media personnel and other influential persons in communities to prevent and control NCDs and Tobacco Regulation and Act	Times	6	6	100
Dissemination of message on safe motherhood and safe abortion through F.M. Radio	Times	19820	19820	100
Thorai bhae pugi sari television program Production	Times	26	26	100
Airing Dojia Radio program from regional radio	Times	140	140	100
Public Health radio program airing through the Radio Nepal	Times	156	156	100
Sensitization program on Tuberculosis, Leprosy, Malaria and HIV	Times	10	10	100
Sensitization program on family planning, safe motherhood and adolescent for hard to reach groups	Times	30	30	100
Airing of Public Health Dialogue program through Nepal Television	Times	2	2	100

Annex 1: Major Activities Carried out in FY 2069/70

Activities	Units	Target	Achieved	% Achieved
Ama Radio program production and airing through the Radio Nepal	Times	26	26	100
Booklet, Pamphlet and Poster printing on Neglected tropical disease	Times	52000	52000	100
Awareness on safe motherhood and safe abortion services sites	Times	100	100	100
Health messages dissemination through Radio Nepal	Times	230	230	100
Sensitization program to prevent kidney problems	Times	100	100	100
Radio program "Chetanaka sworharu" production and airing from Radio Nepal	Times	26	26	100
Strengthening of Anti tobacco Campaign through inter personal communication	Times	38	38	100
Sensitization program on safe abortion and airing message through F.M. radio	Times	13750	13750	100
Family planning messages airing through Radio Nepal	Times	923	923	100
Sensitization program to prevent indoor pollution to prevent Child illness	Times	2	2	100
Community level sensitization program on prevention of Non Communicable diseases	Times	13	13	100
Television message development on preventive measures of chronic disease, Diabetes mellitus and cancer	Times	3	3	100
IEC/BCC materials development on preventive measures of Chronic disease, hypertension, Diabetes Mellitus and Cancer	Times	95000	95000	100
Television message development on preventive measures of communicable diseases	Times	3	3	100
Health messages on health campaign, program and subjects dissemination through Radio Nepal	Times	846	846	100
Health messages publication in national daily news papers (including Measles and Rubella Campaign)	Times	300	300	100

Source: NHEICC

Logistics Management : Center

SN	Activities	Unit	Targets	Achievement	%
1	Procurement of Photocopy, Laptop, Desktop Computer, Printer for Center, RMS and Districts Web-Based LMIS Program	No. of Pieces	1	1	100
2	Procurement and Payment of Hospital Instrument, Equipment and Furniture for Different Division under Department of Health Services	No. of Pieces	3	3	100
3	Maintenance of Bio-Medical Equipment, Vehicle, Cold Chain and Other	No. of Times	200		
4	Web-Based LMIS, Inventory and Internal Mailing System Basic/Refresher Training	No. of Times	170	140	100
5	Repacking of Drug and Equipment for Center (Teku	No. of	200	200	100

Annex 1: Major Activities Carried out in FY 2069/70

SN	Activities	Unit	Targets	Achievement	%
	and Pathalaiya)	Times			
6	Repacking of Drug, Vaccine and Equipment for RMSs	No. of Times	100	100	100
7	Preparation and Publication of Tender Document and Logistics Related Works	No. of Times	3	3	100
8	Transportation Work of Equipment, Medicines, Vaccines and other Health Commodities for Center	No. of Times	450	450	100
9	Transportation Work of Equipment, Medicines, Vaccines and other Health Commodities for RMSs	No. of Times	300	300	100
10	Procurement and Payment of Essential Drugs	No. of Times	3	3	100
11	Printing of LMIS, Stock Book and Standard List of Hospital Equipment	No. of Times	1	1	100
12	Fuel and Other Expenditure for Generator Operation in Cold Chain Maintain (Center, Pathalaiya and 5 RMSs)	N/A	18	18	100
13	Inspection, Test and Quality Control of Medicines at Center, Regions and Districts	No. of Times	3	3	100
14	Received Zithromax for Trachoma Program	No. of Times	1	1	100

Source: GoN, UNICEF, WHO, USAID, Pool Fund

Logistics Management : Districts

SN	Activities	Unit	Targets	Achievement	%
1	Transportation of Drugs, Vaccines, Instrument & Equipment	No. of Times	150	100	100
2	Repacking, Supply and Other Service for Drugs, Instrument & Equipment	No. of Times	150	150	100
3	Travel Cost for Monitoring and Evaluation of the Program	No. of Times	300	300	100
4	Rural Telemedicine Program Operation 25 Districts	No. of Times	55	25	50

Source: LMD/DoHS

National Public Health Laboratory

SN	Activities	Unit	Targets	Achieve.	%
1	Continuation on construction of new building	Building	1	1	100
2	Procurement of different machinery and equipment for different laboratory test at NPHL	N/B	1	1	100
3	Maintenance of old office building	N/B	1	1	100
4	Preparation and publication of laboratory policy and guidelines	Pcs	500	500	100
5	Training on waste management for office assistants working on different laboratories (2 days in 5 different development region)	Persons	150	150	100
6	Training on Bactology for lab technicians working on different laboratories	Persons	20	20	100
7	Training on VCT/STI for laboratory staff	Persons	75	75	100
8	Operational cost for Regional Health Laboratory Pokhara	LS	1	1	100

Annex 1: Major Activities Carried out in FY 2069/70

SN	Activities	Unit	Targets	Achieve.	%
9	Procurement of Kits, Chemicals and reagents for regular laboratory test	reagent /kits	15000	15000	100
10	Laboratory refurbishment, monitoring and supervision in 68 districts	LS	1	1	100
11	Procurement of kits, chemical and reagents for National Influenza Center	N/B	1	1	100
12	Procurement of kits and chemical for endocrinology test and antiipileptic drug in blood testing	N/B	1	1	100
13	Managing the kits and chemicals for HIV/ AIDS testing	N/B	700	699	100
14	Consulting service for maintenance of Cold room, Laboratory software update, computer maintenance and maintenance of equipment	N/B	1	1	100
15	Monitoring and evaluation of government hospital laboratories, private hospital laboratories and blood banks	Persons	150	150	100
16	Continuation of secretariat of Blood safety programme.	N/B	1	1	100
17	Continuation of quality control programme in different laboratories throughout the country	N/B	1000	1000	100
18	Service contact of human resource for operation of laboratory service	Persons	12	12	100

Source: NPHL

Management

SN	Activities	Unit	Targets	Achieved	%
1	Procurement of Laptop, Desktop computer, Projector for Health GIS support program	Pcs	58	58	100
2	Nursing Standard and job description translation in English	Time	1	1	100
3	Different Program guideline preparation, update and printing	Time	4	4	100
4	Community based Mental Health training & follow-up	Time	4	4	100
5	Health care waste management and strengthen	Time	1	1	100
6	Orientation on Nursing leadership development	Pcs	1	1	100
7	Medical equipment and cold chain maintenance for Regional, Zonal, District level hospital and PHC	Time	2	2	100
8	O & M Survey up to 25 bed hospital	Inst	20	20	100
9	Annual report printing & distribution	Time	1	1	100
10	National annual review workshop	Time	1	1	100
11	Hospital Information System strengthen and capacity building	Time	1	1	100
12	Disaggregated data strengthen	Time	2	2	100
13	Skill development training on report writing	Time	1	1	100
14	HMIS software training and website management	Time	1	1	100
15	Public health facility Land information prepration	Time	1	1	100
16	Integrated supervision	Time	150	150	100
17	HMIS tools printing	Time	1	1	100

Source: MD/DoHS

Annex 1: Major Activities Carried out in FY 2069/70

Primary Health Care Revitalization

SN	Activities
1	Impact study on national free health program.
2	A study about mental health due to alcohol borne diseases.
3	Appreciative inquiry based orientation on GESI for district level staffs.
4	Interaction program with stakeholders including politicians, civil societies, NGOs and Journalists for expansion of free health program.
5	Workshop on community drug program reactivation.
6	Observation tour for urban FCHV.
7	Revised guideline for integrated public health campaign programme.
8	Revised guideline for model healthy village programme.
9	Social audit conducted in 163 facilities in 22 districts.
10	Revised social audit guidelines and social audit practices.
11	Budget for Listed drugs allocated for district.
12	Integrated public health campaigns were implemented in 22 districts.
13	Community health units were established in 22 VDCs of 17 districts.
14	Free specialist health camps organized in 12 districts.
15	Training of Trainer for GESI.
16	Training on Ear problems prevalent in health workers.

Source: PHCRD/DoHS

Drug Administration Department

SN	Activities	Unit	Target	Achieve.	% Achieved
1	Drug information to the public by different media	Number	45	54	120 %
2	Publication of Drug Bulletin of Nepal	Number / issue	15000 (3 issues)	15,000 (3 issues)	100 %
3	Inspection of Pharmaceutical Industries	Number	90	99	110 %
4	Inspection to drug retailers & wholesalers	Number	1365	2054	151 %
5	Drug Analysis	Number	600	601	100 %
6	Audit of Pharmaceutical Analytical Laboratories	Number	16	14	88 %
7	Inspection of Foreign Companies	Times	3	3	100 %

Annex 2: Program Targets for FY 2070/71

Child Health National Immunization

SN	Activities	Unit	Targets
1	Procurement of Vaccine transportation Van	Van	3
2	Procurement and installment of walk in cooler	Piece	5
3	Procurement of deep freezers	Piece	130
4	Procurement of ice lined refrigerator	Piece	75
6	Procurement of refrigerators	Piece	120
7	Solar backup system installation	Set	4
9	Guideline production and orientation workshop to mobilization of FCHV for complete immunization	Time	1
10	Co- financing to purchase of Pentavalent vaccine, safety box and AD syringe and supply	Time	1
11	Materials production for immunization services (Monitoring chart, Registers, Vaccination cards etc)	Time	1
12	Preparation of guideline for implementation of routine immunization to private and NGO's sectors (Urban setting)	Time	1
13	Immunization training materials development for health workers training	Time	1
14	Preparation of guidelines, manuals and booklets for Pneumococcal vaccine	Time	1
15	Orientation of complete immunization to LDO, DHO,EPI supervisors	District	23
16	MLM training	Batch	3
17	Purchase of Pentavalent vaccine, AD syringe, safety box etc through GAVI	Time	1
18	BCG vaccine Purchase (20 doses)	Time	1
19	Polio vaccine purchase (10 doses)	Time	1
20	Measles- Rubella vaccine purchase (5 doses)	Time	1
21	JE vaccine purchase (5 doses)	Time	1
22	Td Vaccine purchase (10 doses)	Time	1
23	Strengthening/ review of routine immunization program for municipality level	District	30
24	Review of SMS reporting system for piloting districts	District	5
25	Joint Monitoring of Immunization program	Time	3
26	Complete immunization through the mobilization of FCHVs to districts	District	30
27	National Polio Immunization Campaign	Time	2 rounds
28	Immunization fund establishment	Time	1

Source: DoHS, CHD

Child Health: Nutrition Program

SN	Activities	Unit	Targets
1	Procurement of essential medicine and RUTF for integrated management of acute malnutrition	No. of times	1
2	Regional advocacy and review meeting	Region	3
3	Scaling up of infant and young child feeding in 15 districts	No. of times	1

Annex 2: Program Targets for FY 2070/71

SN	Activities	Unit	Targets
4	Procurement and distribution of fortified blended flour	No. of times	1
5	Program to improve adolescent nutrition and anemia	Districts	6
6	Training on multi-sector nutrition plan	District	6
7	Refresher orientation on IMNMP	district	10
8	Orientation to dhami/jhankri, mother's group and DAG on IYCF	times	1

Source: CHD

Child health: CB-IMCI and NCP

SN	Activity	Unit	Budget '000
1	Health Institution Renovation	Times	25000
2	Procurement of ARI Sound Timer (5000 pcs)	Piece	1,500
3	Procurement of ARI Sound Timer (18721 Pcs.)	Piece	5,000
4	Procurement of CB-NCP Equipment	Piece	55,809
5	Capacity Building Training on Newborn Care for HWs	Times	5,000
6	Consultancy Service Computer and Printers Repair and Maintenance	Times	150
7	CB-NCP Protocol Revised	Times	1,500
8	Revised CB-NCP Protocol Training (Mugu & Kalikot)	Times	17,000
9	Revised CB-NCP Protocol Training	Times	14,000
10	Revised CB-NCP Protocol Training	Times	14,000
11	Revised CB-IMCI Protocol Training (Myagdi, Sankhuwasaba & Bajhang)	Times	15,000
12	Revised CB-IMCI Protocol Training (Jumla, Humla & Saptari)	Times	15,000
13	Revised CB-IMCI Protocol Refresher Training (Dolpa)	Times	3,500
14	Revised CB-IMCI Protocol Refresher Training (Bankey, Morang & Doti)	Times	13,150
15	Revised CB-IMCI training for newly recruited HWs	Times	3,400
16	Revised IMCI Training for Newly recruited HWs (2 batches)	Times	2,100
17	Revised IMCI Training for Newly Recruited HWs (2 batches)	Times	1,800
18	Referral IMNCI Training	Times	3,000
19	Referral IMNCI Training	Times	3,000
20	Integrated IMCI/ NCP orientation for Private sector	Times	600
21	Capacity building training for Program Focal Person (2 Region)	Times	2,000
22	CHX program implementation	Times	9,000
23	CB-IMCI/ NCP program implmentation	Times	770
24	CB-IMCI/ NCP program implementation	Times	20,704
25	CB-IMCI/ NCP program implementation	Times	3,480
26	CB-IMCI/ NCP program implementation	Times	25,000
27	CB-IMCI/ NCP program implementation	Times	350
28	Revised CB-IMCI ToT (2 Batches)	Person	1,500
29	National Level CB-IMCI ToT	Person	1,100
30	National Level CB-IMCI ToT	Person	1,100
31	Consultant Service: CB-NCP Follow up (Accham, Rukum, Gorkha, Dhanusha, Syangja, Okheldhunga & Jajarkot)	Times	7,000
32	Consultancy Service: CB-NCP Program	Times	11,000

Annex 2: Program Targets for FY 2070/71

SN	Activity	Unit	Budget '000
33	Consultancy Service: Driver for CB-IMC Program	Person	150
34	Printing of CB-IMCI recording, reporting form	Times	1,500
35	Diploma in Child Health (DCH) - 15 persons	Times	3,000
36	Procurement of Second line drugs	Times	11,000
37	Procurement of ORS Packet (8162330 Pkts.)	Times	37,087
38	Procurement of Cotrim (34000000 Tablets)	Times	15,000
39	Procurement of Zinc (27000000 Tablets)	Times	21,000
40	Procurement of CB-NCP Drugs with CHX	Times	11,000
41	Printing of Revised CB-IMCI/ NCP Manual	Piece	3,000
42	World Pneumonia Day	Times	750
43	Operational research on reaching poor & excluded groups with IMCI/ NCP on both rural & urban area	Times	500
44	Research on Cotrimoxazole using <5 children	Times	2,000
45	Skill upgrading visit for Focal Persons, HWs & FCHVs	Person	2,000
46	Supervision (Low Performance districts)	Times	800
47	Supervision	Times	900
48	Integrated Supervision	Times	1,000

Source: CB-IMCI/CHD, DoHS

Family Health: Safe motherhood program

SN	Activities	Unit	Targets
1	24 hours CEOC Services	Place	39
2	Recruitment of Staff nurse	Number	77
3	Recruitment of ANM	Number	1375
4	Rural Ultrasound program	District	8
5	Free Blood Transfusion services for Aama program	Pint	3000
6	4th ANC	Number	247500
7	Transportation incentive and Free Delivery services	Number	369999
8	<i>Nano Jhola</i> for Birthing Centre	Set	229375
9	Fistula/UP Screening	Person	53280
10	UP Surgery	Person	10000

Source: FHD/DoHS

Family Health : Family Planning

SN	Activities	Unit	Targets
1	Family Planning Current Users	Couple	2,725,000
2	Expected number of VSC	Numbers	58,000
3	FP district microplannig	district	4
4	DMT program	district	2
5	FP service strengthening in urban health clinic	district	4
6	FP service integration with EPI clinic	district	4
7	Emergency Contraception program	district	5
8	FP supervisors conference	time	1

Source: FHD/DoHS

Annex 2: Program Targets for FY 2070/71
Family Health: FCHV /ASRH/PHC-ORC

SN	Activities	Unit	Targets
1	Voluntary farewell of FCHV	Person	750
2	Celebration of FCHV days	V.D.C.	3915
3	Felicitation and award distribution to FCHV	District	75
4	Expansion of ASRH program	District	13
5	Continuity of ASRH program	District	47
6	Orientation on disaster management/ASRH Toolkit	District	10
7	Purchase of kit for PHC-ORC	Set	1000

Source: FHD/DoHS

Tuberculosis

SN	Activities	Unit	Targets
1	construct chest Hospital in NTC	Times	1
2	Pre -XDR treatment for 147 patients	Persons	147
3	Anti-TB medicines for 6- 8 month regimen	Times	1
4	Procurement of second line anti-TB medicines (MDR + XDR patients)	Persons	450
5	Prevalence survey to determine TB disease burden	Times	1
6	Quality assurance under NRL (3 regional labs- GoN)	Times	3
7	Conditional contribution to sub- recipient	Times	3
8	Establishment MDR Hostels in five places	Places	5
9	Establish hostel accommodation at regional level	Places	5
10	National TB conference including MDR - TB national seminar and DTLO seminar at national level	Times	1
11	Running costs of Culture and DST	Times	2
12	Respirators (N95 or FFP2) for all HCWs in high risk settings (lab technicians performing large volumes of smear microscopy, culture, DST and line probes)	Times	1
13	DOTS training for medical Officer	Package	100
14	DHO/PHO workshop at regional review	Times	5
15	Scholarship for Lab technician study	Persons	20
16	PPM/ISTC orientation in medical colleges (medical colleges including private and public sectors)	Times	21
17	Provide training to medical practitioners (PMPs) including private and public sector on PPM and ISTC (2 days)	Times	5
18	KAP Study in 5 district of TB HIV implementing districts	Times	1
19	Procurement of TB drugs in emergency	Times	1
20	TB Modular training	Package	20
21	National workshops to align NTP monitoring system with HMIS reporting system	Times	5
22	Regional level lab management workshop	Times	5
23	DOTS workshop at District level	Times	200
24	Regional Monitoring & Evaluation Workshop (DOTS) for each region	Times	6
25	Supervision from region to district/Treatment Centers- DOTS, Lab-(QC, Culture, MC), MDR, TB HIV, PPM, PAL, ACSM	Times	90
26	Supervision from center to region and district	Times	30

Annex 2: Program Targets for FY 2070/71

SN	Activities	Unit	Targets
27	Supervision from National to region/district/Treatment Centers- DOTS, Lab-(QC, Culture, MC) MDR, TB HIV, PPM, PAL, ACSM	Times	100
28	Conditional contribution to DR Home Bandipur for MDR/XDR	Times	1
29	PSM costs for Health products and equipmemnts	Times	1
30	Technical advice, and assistance to upgrade and install online softwares for DR data management and regular TB data in HMIS system. From Next year NTC is going to adopt the HMIS system for which HMIS section needs to update TB module in DHIS software	Times	1

Source: NTC

Leprosy*Activities & Budget for 370 120/3 Central Level FY 2070/71*

Activity	Unit	Annual Target	
		Physical	Budget
Computer	piece	1	80
Dissemination of midterm evaluation report & preparation action plan	Time	6	600
Strategy Study-MITLePRA	Time	2	700
Orientation on WEBLERS	person	6	2,500
Leprosy Training for Doctor & BHS Staff	Time	3	2,005
Contract service for MCBR study & program implementation	Time	3	300
WEBLERS	Time	2	600
MDT Management & supply	Time	3	175
Annual report & Guideline publication	Time	600	350
Purchase drugs for Leprosy complication management	Time	2	800
Leprosy survey at 5 municipality for slum area	Time	2	300
Active Case detection	Time	1	900
Purchase & distribution of supportive device for Disable leprosy affected people	person	6	450
Disability Study for leprosy related disability	person	2	400
Onsite coaching & monitoring study, locally management and endemic districts	person	3	600
Case validation, verification & update	person	1	500
Free treatment for leprosy affected	person	4	400
Medical & community based rehabilitation	person	2	400
Vocational training for Leprosy affected and their family	person	13	1,700
Day care for Khokana Arogya Ashram	person	3	900
Transportation cost for those patients who have complication and admitted at referral centre or hospital	person	1900	1,900
disability prevention & Leprosy referral service centre	person	18	850
Handover referral centre (Zonal Hospital, Koshi, Veri, Seti, Sukra Raj Tropical, Lumbini)	Time	6	500
Message production for television	Time	2	50
Poster, leaflet, chase card, fillip chart & bulletin Printing	Time	3	450
World Leprosy Day celebration at centre & regional level	Time	6	800
Record update and CBR for Khokana lep affected & ID card	Time	2	150

Annex 2: Program Targets for FY 2070/71

Activity	Unit	Annual Target	
		Physical	Budget
Operational Study	Time	3	1,200
4 Monthly performance review meeting central & regional level	Time	3	360
4 Monthly performance review meeting regional level	Time	15	1,200
coordination meeting with supporting partners at all region	Time	2	150
Steering committee, technical committee meeting	person	2	200
Monitoring store and MDT from Regional Medical Store	person	15	210
Program Supervision, monitoring & follow up central & regional level	time	40	400
Grant for leprosy affected of Khokana Arogye Ashram& other groups	N/A	3	1,100
Grant for Leprosy affected	N/A	1	200
Leprosy control Total			24,380
(E) Office Operation Cost			1,460
Grand Total			25,840

Activities & Budget for 370 804/3 District Level FY 2070/71

Activity	Unit	Annual Target	
		Physical	Budget
laptop /Computer	Piece	10	350
2 days program orientation for BHS staff	Time	5	563
2 days program refresher for BHS staff	Time	3	440
Health worker for District Leprosy/TB Clinic	Time	21	560
Transportation cost	person	3210	1,500
Patients & patients neighbor family examination (contact examination)	person	65176	3,600
Community leprosy satellite clinic	person	20	1,000
Skin Camp	Time	40	2,800
Leprosy message broadcasting through local FM	Time	1000	600
Leprosy message broadcasting through local FM	Time	999	600
Flex board	Time	300	150
Marginalized group Gender inclusive participatory program	Time	51	1,122
Marginalized group Gender inclusive participatory program	Time	150	3,300
School health education program	person	1500	750
Mainstreaming of leprosy related disability to general disabilities orientation on UNCRPD)	Time	20	500
IGP and micro saving schemes for PLD/PWD through DPOs	Time	30	1,800
MCBR Workshop-Interaction	Time	75	1,050
World Leprosy Day celebration	Time	51	1,250
World Leprosy Day celebration	Time	25	425
District, PHC, HP level Program monitoring & follow-up workshop	Time	57	5,500
District, PHC, HP level Program monitoring & follow-up workshop-information on disability	Time	56	3,000
Supervision & Monitoring	Time	1500	4,500
Transportation cost for RFT patients	N/A	3000	3,000
Leprosy control Total			38,360
(E) Office Operation Cost			270
Grand Total			38,630

Annex 2: Program Targets for FY 2070/71**HIV/AIDS**

SN	Major Activities
1	Scale up of HTC, PMTCT and ART site
2	Support of essential HIV related commodities – test kits, reagents, ARVs, drugs, R&R templates, technical guidelines
3	Capacity buildings of health worker on prevention, treatment care and support
4	Continuation of Data quality assessment in selected districts
5	Comprehensive annual review of national response to HIV and STI - Regional review in all 5 regions
6	9 IBBS Surveys among PWIDs, MSM, MLM, FSW, Client of Sex Worker
7	Regular supporting visits to Service delivery points
8	Continue targeted HIV prevention interventions through consultant NGOs, CBOs and I/NGOs partners among key populations

Source: NCASC

Health Education Information and Communication

Activities	Unit	Targets
Production of radio and television message on non communicable Diseases	Nos	4
Printing of booklets on an introduction of non-communicable disease	Nos	3000
Electronic board purchasing and establishment	Nos	4
Mobilization of HFMC for hand washing promotion	Nos	15
Peer educators orientation and mobilization in Community level including out of school, adolescents	Nos	12
Publication of analytical health articles on daily news papers	Nos	50
Health news publication on daily newspapers	Nos	50
Community level Interaction program on Nutrition and child health	Nos	5
IEC materials printing on Nutrition	Nos	100000
Health news collection and dissemination through electronic media	Nos	50
Community level Interaction program on Nutrition	Nos	8
Dissemination of Health messages through Nepal Television before comedy serials	Nos	208
Further Analysis of Formative Research Report 2011	Nos	9
Printing of Toolkit on effect of GBV	Nos	750
IEC program to minimize use of poisonous mushrooms	Nos	51000
IEC materials Flip chart printing against gender based violence	Nos	750
Community level sensitization program to prevent Leprosy	Nos	2
IEC program on Celebration of Leprosy Day	Nos	1
Documentary airing on Leprosy	Nos	10
Media interaction on Leprosy with health communicators and media	Nos	10
Documentary preparation on Tuberculosis	Nos	2
Development and Printing of IEC materials on prevention of thyroid disease	Nos	80000
Disabled friendly Information, Education and Communication program	Nos	3000
Sensitization program to prevention and control of epidemics	Nos	7
Coordination meeting to implement warning signs and strategy against tobacco industry to legal officials	Nos	3
Interaction with journalist on implementation of warning pictures and signs	Nos	3
Message dissemination through F.M.Radio on prevention and control of epidemics	Nos	13000
Community level sensitization program to promote golden 1000 days	Nos	4

Annex 2: Program Targets for FY 2070/71

Activities	Unit	Targets
Quarterly meeting to discuss on ban on tobacco advertisement, sponsor and promotion	Nos	3
Orientation to act and regulation implementers at national and regional level	Nos	5
Meeting with unions of industries to create tobacco free environment	Nos	5
Sensitization program on oral health, Environmental, occupational health and sanitation remote communities	Nos	100000
Quarterly meeting of National tobacco control committee	Nos	4
Development and printing of physical activity and healthy diet promotion guideline and program implementation accordingly	Nos	50000
Monitoring of Anti tobacco activities and Indirect cost	Nos	23
Publication and airing of health messages and press release in the front page of Daily Newspapers	Nos	20
IEC program on Ayurved system	Nos	100000
Communication program for healthy mouth and tooth, ear, nose and eye	Nos	100000
Communication program on Neglected Tropical Diseases	Nos	100000
Involvement of health journalist in various health program and dissemination of message	Nos	20
IEC program on rationale use of drugs	Nos	100000
Community level sensitization Program against Gender based violence	Nos	11
Airing of Dojiya radio program through regional radio stations	Nos	140
Dissemination of health messages through regional Radio	Nos	375
Health message on communicable and non-communicable disease prevention, reproductive health and child health dissemination through Radio Nepal	Nos	1923
IEC program on prevention and treatment of tuberculosis	Nos	50000
Health messages communicable and non- communicable disease prevention and reproductive and child health dissemination through Nepal Television	Nos	3000
IEC program on prevention of STD,HIV/AIDS	Nos	50000
Sensitization program for promotion of hand washing with soap and water	Nos	20
Community mobilization for Immunization Month	Nos	14
Sensitization program for promotion of ODF and safe use of toilet at household level	Nos	100000
Sensitization program for promotion of neat, clean and healthy and safe food and hand washinf promotion	Nos	32
Awareness program to prevent health hazards of Arsenic and Mercury to human	Nos	5000
Orientation to health workers to promote Hand washing with soap and water	Nos	7
Health messages dissemination through video in the Sajha Bus	Nos	17920
Sensitization program on prevention and control of Non-communicable diseases	Nos	200000
Orientation program to stakeholders on FCTC / MPOWER	Nos	3
Sensitization program on Free health services and other health promotion program	Nos	100000
Establishment of interaction on hello health program or Toll Free Service	Nos	6
Community level sensitization program on Immunization	Nos	10
Orientation to teachers on environment health and hygiene, climate change, vector borne diseases and worm infestation prevention	Nos	21
Development of TV Health messages for health promotion on reproductive	Nos	5

Annex 2: Program Targets for FY 2070/71

Activities	Unit	Targets
and child health and communicable disease prevention		
Development of Radio and Television Health message for health promotion	Nos	4
Production of Radio message on Reproductive and Child Health	Nos	5
IEC / BCC technical committee meeting	Nos	35
IEC program on FCHV Day celebration	Nos	1
Regional level Orientation to health workers on proper use of IEC/BCC materials	Nos	200
Health Diary printing for dissemination of health messages	Nos	2000
Communication program on safe motherhood, safe abortion, pregnancy, delivery and uterine prolapsed	Nos	300000
Interaction program with health journalist	Nos	13
Finalization and implementation of anti alcohol law and strategy	Nos	20000
Message dissemination through private television on prevention of communicable diseases	Nos	1475
Health messages on environment and sanitation dissemination through private television	Nos	737
Message dissemination through private television on prevention on non-communicable diseases	Nos	1475
Media mobilization and sensitization program on Immunization	Nos	88450
Dissemination of health messages through private television on health promotion and education	Nos	737
Dissemination of health messages through F.M. radio on prevention of non-communicable disease prevention	Nos	4000
IEC program on prevention of communicable and infectious diseases	Nos	100000
Radio and Television message production on prevention of communicable disease	Nos	3
Printing of booklets and IEC materials on Leprosy	Nos	6000
Promotion of hand washing with soap and water at ward level	Nos	80
Promotion of hand washing with soap and water at district level	Nos	40
Production and broadcasting of TV program <i>jivan chakra</i> from Nepal television	Nos	52
Public Health radio program production and airing through the Radio Nepal	Nos	104
Hiring of an officer to conduct IEC technical committee on Reproductive Health	Nos	2
Communication program for mental health promotion	Nos	50000
Supervision and monitoring of the health education program	Nos	156
Health messages dissemination through website and hiring of a computer Engineer	Nos	3
HeLLIS program for public health education promotion and knowledge management	Nos	9
Distribution of IEC materials to regional medical stores and RMS to districts	Nos	3
Supervision and monitoring of district health education program from regional health directorate	Nos	200
Health education program conduction for prevention and control of epidemic at regional level	Nos	10
Health Promotion program on prevention of Non communicable disease and Anti tobacco Regulation and Act	Nos	10
Orientation on Behavior change communication	Nos	5
IEC materials on maternal health, STI, HIV, RH Morbidities and FP production	Nos	340

Annex 2: Program Targets for FY 2070/71

Activities	Unit	Targets
and dissemination		
Community level interaction program on family planning	Nos	12
Printing of IEC materials on family planning	Nos	500
Sensitization program to stakeholders on emergency methods of contraception	Nos	14
Communication campaign targeted to sex workers through social organizations	Nos	5
Printing of Toolkit on ASRH	Nos	5000
Campaign on ASRH participating popular artists, Popular National Players	Nos	2
Printing of Flip-Wall chart with messages to prevent communicable and non-communicable disease, reproductive health and child health	Nos	350000
Communication program on Personal hygiene and school sanitation promotion	Nos	3
Community level sensitization program to promote golden 1000 days in 15 districts	Nos	15
Communication program for Maternal and Child Health promotion	Nos	5
District based comprehensive communication plan development and implementation on MNCH and nutrition	Nos	5
Airing of <i>Thorai bhae pugi sari</i> Television program	Nos	26
Production and Airing of <i>Public Health Dialogue</i> program through Nepal Television	Nos	26
Airing of <i>Chetanaka sworharu</i> Radio program through Radio Nepal	Nos	26
Sensitization program at community level on safe abortion program	Nos	12
School Health Program	Class	13830

Soruce: NHEICC

Logistics Management : Center

SN	Activities	Unit	Targets
1	Procurement of Pick-Up (Taplejung, Panchthar, Jhapa, Udayapur, Okhaldhunga, Khotang, Dolakha, Kavre, Nuwakot, Bhaktapur, Kathmandu, Mustang, Baglung, Rolpa, Jajarkot, Kalikot, Jumla, Kanchanpur, Bajura, Bajhang, Baitadi=Center) and Motorcycle 10	Pieces	32
2	Procurement of Desktop and Laptop Computer - 85, Photocopy -5, Printer - 10 and Scanner - 20 for Center, RMS and Districts Web-Based LMIS Program	Pieces	120
3	Procurement of Rural Telemedicine Instrument and Equipment for 5 New Districts and Running 25 Districts	Pieces	1
4	Procurement of Cold Chain Spare Parts, Multi Log and Data Logger for Temperature Monitoring	Pieces	1
5	Procurement of PET and CT-SCAN	Pieces	1
6	Continue Construction Work of Centre Store Teku and Pathalaiya	Building	1
7	Maintenance of Bio-Medical Equipment, Vehicle, Cold Chain and Other	Pieces	300
8	Web-Based LMIS, Inventory and Internal Mailing System Basic/Refresher Training	Times	170
9	Rural Tele Medicine Basic Training for 30 Running Districts	Times	90
10	Repacking of Drug and Equipment for Center (Teku and Pathalaiya)	Times	150
11	Repacking of Drug, Vaccine and Equipment for RMSs	Times	75
12	Preparation and Publication of Tender Document and Logistics Works	Times	3

Annex 2: Program Targets for FY 2070/71

SN	Activities	Unit	Targets
13	Transportation work of Equipment, Medicines, Vaccines and other Health Commodities for RMSs	Times	450
14	Transportation work of Equipment, Medicines, Vaccines and other Health Commodities for RMSs	Times	300
15	Procurement and Payment of Essential Drugs	Times	3
16	E-Tendering Operation, Strengthen and Internet Bill Payment	Times	3
17	Printing of LMIS, Stock Book and Standard List of Hospital Equipment	Times	1
18	Logistics and Pull System Related Regional Review Workshop	Times	5
19	Supervision and Monitoring of Logistics Program for Center	Times	300
20	Supervision, Monitoring and Maintenance Visits by RMSs and Bio-Medical Staff to the Districts	Times	300
21	Fuel and Other Expenditure for Generator Operation	NA	18
22	Fuel and Other Expenditure for Generator Operation in Cold Chain Maintain (Center, Pathalaiya and 5 RMSs)	Times	3
23	Due Payment of V-SAT fee and Monthly ADSL Internet Fee for 30 Telemedicine Districts	Times	3
24	Received Zithromax for Trachoma Program	Times	1

District

1	Transportation of Drugs, Vaccines, Instrument & Equipment	Times	225
2	Service Contract for Transportation of all Health Commodities from Districts to Peripheral Health Institutions	Times	6
3	Strengthen Web-Based LMIS and Inventory Management to Improve Stockout Situation	Times	75
4	Rural Telemedicine Program Operation 25 Districts	Times	90

Source: LMD/DoHS

Public Health Laboratory Services

SN	Activities	Unit	Target
1.	Auction of old furniture and procurement of new furniture	N/B	1
2.	Procurement of Analyzer for Biochemistry service in districts	hospitals	20
3.	Procurement of Electrolyte analyzer for Zonal hospital	hospitals	15
4.	Procurement of equipments for establishment of One Regional Laboratory	Regional lab	1
5.	Establishment of Laboratory at Health post level with the support of VDCs for infrastructure and Human resource	Health post	50
6.	Establishment of Bactology service at hospitals with the support of separate room and Human resource form related hospitals	hospitals	15
7.	Preparation of laboratory software for uniformity in billing and reporting at zonal and regional level hospital laboratories	hospitals	18
8.	Continuation on construction of new building	building	1
9.	Expansion of Blood transfusion services at remote five district	districts	5
10.	Procurement of equipment and chemicals for food microbiology, Bacteriology and coagulation profile	set	1
11.	Procurement of fully automated equipments for different services at NPHL	equipment	1
12.	Refurbishment of old laboratory building	N/B	1
13.	Refurbishment of BSL III lab and operational	N/B	1
14.	Construction of shed for waste management	shed	1
15.	Printing of National health policy, guideline and training materials	pcs	1500

Annex 2: Program Targets for FY 2070/71

SN	Activities	Unit	Target
16.	Consultancy service for laboratory software, Cold room, equipment and computer maintenance	N/B	1
17.	On the job training for newly appointed lab technician and lab assistant	persons	20
18.	Scholarship scheme to study bachelor programme for Lab technician working for government service	persons	2
19.	Scholarship scheme to study CMLT programme for Lab assistant working for government service	persons	4
20.	Training on waste management for office assistants working on different laboratories (2 days in 5 different development region)	persons	90
21.	Bactrology training for lab technicians	persons	20
22.	Quality control training for laboratory staff	persons	75
23.	Quality control training to operational NEQAS	persons	50
24.	Procurement of kits, chemicals and reagents for regular laboratory test	N/B	15000
25.	Procurement of reagents, kits and chemical for emergency diseases diagnosis	N/B	1
26.	Procurement of kits, camical and reagents for National Influenza Center	N/B	1
27.	Procurement of kits and chemical for endocrinology test and antiipileptic drug in blood testing	N/B	1
28.	Procurement of kits and chemicals for HIV/ AIDS testing	N/B	1000
29.	Procurement of Reagents and kits for district hospital and PHCs Laboratories	N/B	68
30.	Monitoring and evaluation of government hospital laboratories, private hospital laboratories and blood banks	times	150
31.	Continuation of secretariat of Blood safety programme.	N/B	5
32.	Continuation of quality control programme in different laboratories throughout the country	N/B	1000
33.	Service contact of human resource for operation of laboratory service	persons	20
34.	Service contact of specialist and other human resource for BSL 2+ Lab	persons	5

Source: NPHL

Management

SN	Activities	Unit	Targets
1	Furniture procurement & Supply for newly constructed District Medical Store	District	6
2	Procurement of Dental Chair for Zonal and District level Hospital	Set	30
3	Expansion of Hospital E-Health Data base	Place	135
4	Overhead water tank construction in DoHS complex	Times	1
5	Revision and update of Job description	District	1
6	Revision/update and printing of program guidelines	Times	6
7	Upgrading of HMIS Software	Times	2
8	Formulation of Oral Health Policy	Times	1
9	Health care waste management activities	Times	3
10	Community based mental health program	District	11

Annex 2: Program Targets for FY 2070/71

11	Oral health basic training for health workers	Person	200
12	Management activities for new emerging diseases	Times	1
13	Strengthening of health care waste management program	Times	2
14	MTOT for dental surgeons	Times	3
15	Repair and maintenance of medical & cold chain equipment for different level hospital and PHCCs	Times	3
16	Health care waste management survey	Times	1
17	Upgrading of HF to PHC based on population	Inst	5
18	Upgrading of HF to Hospital based on population	Inst	3
19	Upgrading of SHP to HP based on population	Inst	500
20	O & M Survey of 25 bed hospitals	Inst	40
21	MTOT on revised HMIS	Times	2
22	MTOT on revised HMIS software	Times	3
23	Public health analytics activities	Times	2
24	preparation of DoHS Annual Report	Times	1
25	Printing of DoHS Annual Report	Pcs	2500
26	Updating and listing of physical assets and human resource of all HF	District	8
27	Review & Follow-up of PBMS program	Times	2
28	National annual review workshop	Times	1
29	Interaction program on health care waste management for Health care service providers and managers of Hospital	Times	5
30	Integrated supervision	Times	190
31	Preparation of revised HMIS training manual and training materials	Times	1
32	Printing of Revised HMIS training user manual	Pcs	5000
33	Printing of HMIS R/R & monitoring tools	Times	1

Source: MD/DoHS

Primary Health Care Revitalization

SN	Activities	Unit	Targets
1	Printing of Standard Treatment Protocol	Copies	5000
2	Review and Orientation of Social Audit program district	District	40
3	Environment Promotion Program	Time	1
4	Review of free health program in regional and national level	Time	6
5	Review of Urban health program in regional and national level	Time	6
6	Training for Health worker in Urban Health Center	Center	3
7	Procurement of drugs for Free Health Program	Times	3

Source: PHCRD/DoHS

Ayurveda

Department of Ayurved

- Procurement & payment of essential Ayurveda drugs & transportation to districts.
- Procurement of Photocopy, Fax, Scanner, computer for Zonal Ayurveda Aushadhalaya & District Ayurveda health centre.
- Establishment of patient recording reporting networking system software among Ayurveda institutions.
- Procurement of office furniture for centre.
- Establishment of Regional Ayurveda Hospital at Dhangadi & Janakpur.
- Strengthening program of Naturopathy, Yoga, Homeopathy, Unani, Aamchi etc.
- Purvakarma, Naturopathy & Yoga Health camp.
- Total Quality Management & GESI Training to Ayurveda Physician.
- Translation of traditional books of Amchi & other Alternative medicine.
- Quality monitoring of different Ayurvedic productions in Nepalese market.
- Monitoring of services provided by private Ayurveda & Alternative therapies.
- Procurement of books and magazine.
- Panchakarma & Yoga training for Kaviraj & Vaidya.
- Annual review meeting in each district and center.
- Revision, evaluation, monitoring and update of Ayurvedic health policy and development of code of ethics.
- Free health camps.
- Preparation of Ayurveda pharmacopeias.
- Evaluation and monitoring.

Ayurveda Sewa Karyakarm

- Connection of Internet at Zonal Ayurveda Aushadhalay & District Ayurveda health centre.
- Powder (Churna) medicine production in ZAD & DAHC.
- Strengthening of herbal garden.
- Workshop and discussion with local traditional healers.
- Preparation of informative books, pamphlets & brochure related to Ayurveda.
- School Ayurveda health program.
- Construction of compound wall in Ayurvedic institutions.
- Building construction of 28 Ayurvedic institutions.
- Promotive Panchakarma/Rasayan/Yoga programme for older population
- Awareness program for medicinal plants
- Program for lactating mother (Distribution of galactagogue medicine).
- Observation tour.
- Skill development training.
- Awareness program on Epidemic diseases & commonly used medicinal plants.
- Procurement of treatment equipment
- Ayurveda message development & publications
- Procurement of vehicle for ayurveda institutions, Ambulance for the central & regional Ayurveda hospital & motorcycle for zonal ayurveda aushadhalay & district ayurveda health centres.

Estimated Target Population Fiscal year 2069/70

DC	District	Total Population	Under 1 year	Under 2 years	Under 3 years	6-35 months	6-59 months	25-59 months	Under 5 population	Female Pop 15-44 years	Female Pop 15-49 years	Married Female Pop 15-49 years	Expected Preg.	Adolescent Pop. 10-19 years	Expect. Live Birth
National		27248574	630249	1236920	1868557	1556099	2761350	1887646	3127925	6612014	7217280	5434708	736163	5843606	662446
1	TAPLEJUNG	127615	2922	5798	8806	7374	13507	9146	14946	30273	33029	24771	3413	28816	3069
2	PANCHTHAR	197791	4504	8960	13606	11390	20861	14114	23076	47139	51350	38514	5257	46203	4732
3	ILAM	297907	7329	12845	18720	15107	25519	16284	29132	74991	81701	61278	8558	68756	7698
4	JHAPA	831610	22035	36807	52385	41549	65916	39891	76754	222292	241955	181471	25719	182839	23152
5	MORANG	985166	24723	43420	63442	51285	86089	54818	98244	255712	278177	208638	28843	213253	25969
6	SUNSARI	772842	18851	34592	51602	42334	73941	48618	83213	195126	211896	158925	22004	162378	19804
7	DHANKUTA	163770	3970	7229	10635	8682	14941	9660	16890	41292	45135	33854	4635	36591	4170
8	TERHATHUM	100037	2356	4369	6444	5286	9257	6045	10416	24498	26763	20071	2750	23242	2472
9	SANKHUWASABHA	159716	3648	7063	10599	8807	15804	10534	17596	38269	41995	31499	4262	36888	3834
10	BHOJPUR	181108	4093	7687	11499	9487	16957	11283	18976	43509	47766	35819	4775	42598	4300
11	SOLUKHUMBU	106630	2374	4634	6979	5811	10554	7087	11720	25389	27863	20898	2772	24307	2498
12	OKHALDHUNGA	147053	3194	6567	10019	8451	15763	10761	17328	33995	37547	28163	3726	33583	3348
13	KHOTANG	205854	4501	9368	14388	12166	22810	15660	25024	47548	52324	39245	5251	47788	4723
14	UDAYAPUR	327659	7441	14968	22801	19140	35233	23922	38891	77535	84275	63210	8682	76289	7813
15	SAPTARI	658971	14333	28263	43959	36916	68831	47608	75876	157661	173423	130059	16742	123951	15060
16	SIRAHA	654919	14032	28630	44881	37978	71841	50119	78748	153168	168397	126296	16380	123069	14734
Eastern Region		5918648	140306	261200	390765	321763	567824	375550	636830	1468397	1603596	1202711	163769	1270551	147376
17	DHANUSA	784749	16278	34371	54195	46196	88235	61873	96227	179851	197897	148426	19004	146137	17103
18	MAHOTTARI	662233	13400	28928	45782	39196	75321	52978	81916	149542	165233	123928	15651	122833	14082
19	SARLAHI	791744	16668	35640	55958	47761	91092	63650	99291	179464	197171	147876	19457	151218	17507
20	SINDHULI	296997	6643	13939	21517	18253	34265	23595	37535	68581	74627	55969	7755	67367	6980
21	RAMECHHAP	204228	4287	8911	13730	11618	21933	15134	24045	46520	51447	38589	5001	46609	4502
22	DOLAKHA	185799	4124	7782	11577	9549	16961	11210	18992	44197	48661	36494	4816	42292	4331
23	SINDHU PALCHOK	286976	6302	12027	18128	15033	27196	18257	30289	66496	72697	54533	7348	62450	6615
24	KABHRE	390628	9243	16908	25041	20491	35897	23536	40437	95591	103820	77867	10785	89981	9699
25	LALITPUR	490924	13718	20349	27385	20638	28142	14537	34884	137124	147478	110606	16008	99885	14406
26	BHAKTAPUR	317323	8861	13312	18078	13720	19222	10271	23580	87156	93621	70217	10342	69475	9312
27	KATHMANDU	1875014	38962	76666	113708	92261	112830	108330	188131	457416	492303	390238	45587	372753	40992
28	NUWAKOT	277277	6217	11723	17559	14496	25947	17292	29010	65157	71091	53318	7261	63391	6539
29	RASUWA	43654	954	1868	2829	2359	4278	2878	4750	9927	10902	8177	1117	8841	1006
30	DHADING	335874	7696	15286	23134	19356	35172	23668	38954	79906	87346	65514	8978	75522	8080
31	MAKWANPUR	433204	10012	19772	29823	24901	45079	30232	50000	103580	112096	84071	11685	98447	10516
32	RAUTAHAT	723287	15422	33711	53147	45563	87220	61094	94806	164489	180459	135339	18009	131937	16206
33	BARA	726194	15725	33817	52985	45254	86127	60048	93859	167115	183169	137374	18345	142455	16509
34	PARSA	619858	13402	28331	44220	37618	71069	49346	77672	144635	158567	118930	15645	122225	14077
35	CHITAWAN	583030	15117	26057	37456	30025	49176	30542	56600	152769	165307	123984	17648	131466	15880
Central Region		10028993	223031	439398	666252	554288	955162	678471	1120978	2399516	2613892	1981450	260442	2045284	234342
36	GORKHA	266571	6056	11629	17327	14349	25601	16954	28583	65895	72758	54567	7071	60553	6356
37	LAMJUNG	167882	3856	7137	10526	8622	15081	9849	16978	41658	46115	34588	4500	37619	4050
38	TANAHU	333036	7941	15008	22269	18363	32338	21232	36240	83396	91886	68910	9268	78715	8346
39	SYANGJA	283724	6687	13079	19497	16206	29036	19250	32329	70192	77816	58371	7802	66530	7026
40	KASKI	510216	13078	22179	31587	25154	40470	24724	46904	134545	146806	110105	15265	114601	13732
41	MANANG	6147	143	210	277	207	271	131	341	1539	1724	1291	168	1243	154
42	MUSTANG	13620	298	491	698	552	865	521	1012	3185	3538	2652	345	2280	315
43	MYAGDI	113618	2667	5439	8152	6837	12377	8250	13688	28017	30896	23175	3116	24677	2801
44	PARBAT	145462	3447	6559	9767	8075	14373	9499	16068	35995	39770	29827	4019	34540	3624
45	BAGLUNG	270177	6613	13007	19376	16111	28825	19073	32078	67814	74726	56036	7715	63291	6942
46	GULMI	281592	6517	13214	20028	16822	31063	21054	34267	68728	75955	56967	7601	67064	6848
47	PALPA	269502	6311	12543	18848	15739	28591	19153	31694	66234	72789	54585	7367	63440	6629
48	NAWALPARASI	647979	15537	29811	44682	37035	66024	43855	73663	159866	174392	130799	18144	145724	16326
49	RUPANDEHI	918282	21467	41618	62764	52207	93681	62625	104245	222518	242209	181657	25070	199690	22556
50	KAPILBASTI	585827	12718	26406	41129	34874	65729	45582	71986	134152	147273	110459	14843	121508	13366
51	ARGHAKHANCI	199237	4598	9346	14094	11826	21713	14632	23977	48687	53427	40068	5373	47734	4830
Western Region		5012872	117934	227676	341021	282979	506038	336384	564053	1232421	1352080	1014057	137667	1129209	123901
52	PYUTHAN	238912	5433	12129	18761	16088	30676	21222	33351	57226	62875	47156	6348	53757	5711
53	ROLPA	229856	5261	11746	18088	15505	29311	20150	31892	54403	59691	44767	6133	49226	5526
54	RUKUM	214606	5145	10082	15082	12548	22532	14983	25065	52638	57510	43134	6004	47422	5405
55	SALYAN	248631	5774	13668	21286	18450	35412	24584	38251	58473	64158	48115	6738	53810	6062
56	DANG	574418	14263	27807	41612	34597	61736	40942	68751	143319	155756	116815	16641	133911	14977
57	BANKE	512222	12071	23548	35642	29706	53655	36042	59590	123649	134220	100662	14088	112548	12677
58	BARDIYA	434300	10700	20085	30353	25090	44780	29960	50047	106260	115066	86297	12488	101285	11240
59	SURKHET	372762	9399	18849	28276	23648	42495	28265	47115	92910	100660	75492	10967	86591	9872
60	DAILEKH	270431	6246	14247	22088	19016	36300	25123	39374	63495	69450	52091	7288	60719	6566
61	JAJARHOT	179323	4217	8457	12760	10685	19450	13062	21519	44077	48181	36136	4922	40552	4426
62	DOLPA	37962	857	1794	2720	2298	4221	2848	4645	9434	10250	7688	1003	7216	900
63	JUMLA	112097	2546	5356	8252	6994	13147	9045	14398	26592	29054	21791	2970	23940	2668
64	KALIKOT	148255	3493	7347	11168	9451	17448	11822	19170	36341	39125	29342	4078	30170	3673
65	MUGU	57334	1203	2810	4452	3863	7541	5328	8135	12761	14064	10548	1404	10676	1262
66	HUMLA	52857	1621	3209	4693	3738	6183	4055	7439	12090	13146	10562	2312	9554	2067
Mid-western Region		3683966	88229	181134	275233	231677	424887	287431	468742	893668	973206	730596	103384	821377	93032
67	BAJURA	140226	3017	7032	11051	9566	18502	12954	19988	32093	35461	26597	3520	28714	3167
68	BAJHANG	201278	4478	10366	16112	13898	26687	18519	28890	46635	51434	38577	5229	42033	4704
69	ACHHAM	262459	5837	13734	21390	18518	35687	24827	38555	6078					

Estimated Target Population Fiscal Year 2070/71

DC	District	Total Population	Under 1 year	Under 2 years	Under 3 years	6-35 months	6-59 months	25-59 months	Under 5 years	Female Pop 15-44 years	Female Pop 15-49 years	Married Female Pop 15-49 years	Expected Pregnancies	Adolescent Population 10-19 years	Expected Live birth
NEPAL		27,311,978	628,824	1,129,062	1,659,994	1,350,005	2,498,190	1,679,117	2,808,179	6,768,428	7,387,284	5,597,584	761,661	6,593,464	662,285
1	Taplejung	124,630	2,710	5,025	7,554	6,186	11,740	8,083	13,108	29,745	32,731	24,784	3,129	32,581	2,815
2	Panchthar	187,917	4,082	7,186	10,567	8,919	16,426	10,888	18,074	46,901	51,746	39,201	4,804	49,635	4,261
3	Ilam	289,531	6,288	9,883	14,009	11,459	21,078	13,745	23,628	75,980	83,525	63,288	7,417	69,769	6,574
4	Jhapa	836,899	18,183	31,831	45,917	36,498	66,277	43,865	75,696	225,238	246,569	186,874	21,830	187,720	19,056
5	Morang	993,610	21,596	38,491	55,972	44,788	81,813	54,506	92,997	256,392	281,551	213,380	25,913	228,365	22,623
6	Sunsari	792,728	17,231	30,612	44,881	35,959	67,024	45,334	75,946	206,818	225,226	170,696	20,676	186,625	18,049
7	Dhankuta	160,439	3,486	6,190	9,043	7,634	13,744	8,963	15,153	41,480	45,890	34,765	4,102	38,459	3,640
8	Terhathum	98,015	2,129	3,728	5,502	4,645	8,592	5,721	9,449	24,596	27,186	20,590	2,495	24,364	2,220
9	Sankhuwasabha	158,191	3,432	6,155	9,236	7,489	14,481	10,073	16,228	37,232	41,097	31,134	4,004	39,074	3,588
10	Bhojpur	176,227	3,829	7,080	10,508	8,973	16,306	10,761	17,841	41,807	46,562	35,263	4,481	44,710	3,985
11	Solukhumbu	104,570	2,269	4,097	6,076	4,926	9,259	6,312	10,409	24,370	27,029	20,472	2,637	26,396	2,367
12	Okhaldhunga	144,555	3,140	5,753	8,428	7,170	12,832	8,337	14,090	34,153	37,857	28,668	3,670	38,342	3,269
13	Khotang	199,242	4,332	7,978	11,953	10,222	19,036	12,789	20,767	45,717	50,713	38,403	5,062	53,623	4,505
14	Udayapur	323,476	7,031	13,038	19,427	16,572	30,547	20,364	33,402	80,883	88,195	66,826	8,304	85,706	7,355
15	Saptari	657,055	14,281	25,769	39,027	31,671	62,150	43,737	69,506	152,578	167,897	127,205	17,059	149,212	14,923
16	Siraha	654,291	14,220	27,242	41,494	34,158	65,742	45,836	73,078	151,040	165,949	125,735	16,995	151,600	14,861
Eastern Region		5,901,376	128,239	230,058	339,594	277,269	517,047	349,314	579,372	1,474,930	1,619,723	1,227,284	152,578	1,406,181	134,091
17	Dhanusha	777,416	17,321	31,577	47,052	37,557	71,969	49,887	81,464	177,722	195,420	148,083	19,806	184,209	18,218
18	Mahottari	645,690	14,387	27,912	42,764	34,871	67,810	47,791	75,703	139,469	153,775	116,525	16,460	148,222	15,138
19	Sarlahi	808,320	18,000	34,779	53,211	43,336	84,105	59,201	93,980	174,005	190,669	144,474	20,589	188,320	18,938
20	Sindhuli	298,213	6,644	12,467	18,704	16,827	30,536	19,946	32,413	69,590	76,077	57,634	8,098	80,002	6,981
21	Ramechhap	198,961	4,437	7,373	10,419	9,176	15,879	9,749	17,122	47,215	52,428	39,716	5,388	54,763	4,649
22	Dolakha	186,415	4,155	7,133	10,205	8,650	15,274	9,696	16,829	43,871	48,881	37,027	4,893	48,293	4,359
23	Sindhupalchok	281,585	6,272	10,565	15,083	12,735	22,641	14,424	24,989	65,992	73,022	55,314	7,383	69,437	6,576
24	Kavre	374,104	8,333	13,522	18,944	16,602	28,446	17,266	30,788	96,052	105,783	80,141	10,135	94,472	8,746
25	Lalitpur	499,879	11,135	17,200	23,597	20,429	34,100	20,068	37,268	140,806	153,007	115,958	13,630	101,001	11,726
26	Bhaktapur	323,860	7,219	11,413	15,641	13,585	22,354	12,997	24,410	92,336	100,011	75,800	8,839	68,543	7,603
27	Kathmandu	1,931,225	43,026	67,205	92,691	80,407	134,754	79,833	147,038	556,619	597,589	452,943	52,762	399,019	45,354
28	Nuwakot	273,123	6,083	10,116	14,319	12,604	21,742	13,341	23,457	66,558	73,373	55,584	7,397	69,748	6,384
29	Rasuwa	41,521	927	1,621	2,329	1,986	3,501	2,223	3,844	9,293	10,301	7,798	1,081	10,135	967
30	Dhading	333,937	7,448	13,162	19,046	16,938	29,540	18,486	31,648	81,498	89,569	67,868	9,082	85,894	7,826
31	Makawanpur	422,626	9,413	16,689	24,360	21,689	38,401	24,383	41,072	104,322	114,029	86,415	11,510	106,135	9,906
32	Rautahat	729,176	16,249	31,825	49,463	40,555	80,371	57,454	89,279	151,793	165,413	125,333	18,580	165,987	17,089
33	Bara	723,097	16,110	30,999	47,899	39,064	77,203	55,039	86,038	156,542	170,749	129,387	18,418	166,247	16,943
34	Parsa	627,073	13,970	26,771	41,376	33,718	66,652	47,539	74,310	135,599	148,036	112,170	15,977	139,170	14,693
35	Chitwan	600,324	13,373	21,924	30,718	23,364	42,247	27,677	49,601	165,445	180,539	136,831	15,340	145,989	14,089
Central Region		10,076,545	224,502	394,253	577,821	484,093	887,525	587,000	981,253	2,474,727	2,698,671	2,045,001	265,368	2,325,586	236,185
36	Gorkha	264,854	5,745	10,214	14,609	11,574	20,614	13,435	23,649	65,933	73,512	55,690	7,018	66,843	6,033
37	Lamjung	164,784	3,572	6,254	8,962	7,087	12,747	8,368	14,622	41,367	46,099	34,911	4,341	39,656	3,738
38	Tanahu	324,254	7,034	12,265	17,755	14,024	25,986	17,452	29,717	86,553	94,952	71,950	8,633	82,201	7,403
39	Syangja	281,726	6,111	10,587	15,166	11,936	21,716	14,359	24,946	73,842	81,764	61,949	7,472	71,643	6,419
40	Kaski	517,181	11,215	18,778	26,631	20,669	37,434	24,618	43,396	143,350	155,773	118,056	13,791	120,271	11,819
41	Manang	5,284	111	165	228	196	330	197	362	1,218	1,355	1,022	123	949	113
42	Mustang	10,908	237	384	540	467	773	462	846	2,653	2,971	2,241	269	1,431	240
43	Myagdi	115,997	2,520	4,916	7,321	5,997	10,870	7,278	12,194	28,778	31,837	24,116	3,059	27,690	2,636
44	Parbat	143,457	3,114	5,686	8,274	6,634	11,970	7,924	13,610	37,137	41,113	31,137	3,781	36,159	3,258
45	Baglung	266,900	5,794	11,095	16,521	13,457	24,760	16,729	27,824	70,322	76,979	58,317	7,080	67,310	6,083
46	Gulmi	275,084	5,960	11,207	16,642	13,497	25,057	16,995	28,202	70,730	78,028	59,107	7,269	71,485	6,255
47	Palpa	257,537	5,588	10,107	14,768	11,817	21,729	14,573	24,680	68,713	75,431	57,145	6,820	66,648	5,864
48	Nawalparasi	661,107	14,337	25,061	36,410	28,208	52,992	36,133	61,194	175,334	191,021	144,753	18,655	165,595	15,100
49	Rupandehi	925,084	20,061	35,720	52,472	40,981	77,736	53,507	89,227	235,957	255,912	193,945	26,149	229,248	21,150
50	Kapilvastu	595,488	12,920	25,269	38,594	31,206	60,237	42,356	67,625	136,438	148,199	112,298	16,799	145,944	13,599
51	Arghakhanchi	194,651	4,223	8,180	12,206	9,972	18,428	12,482	20,662	50,304	55,515	42,063	5,163	49,490	4,436
Western Region		5,004,296	108,542	195,888	287,099	227,722	423,379	286,868	482,756	1,288,629	1,410,461	1,068,700	136,422	1,242,563	114,146
52	Pyuthan	230,853	6,373	12,193	18,174	14,439	26,936	18,478	30,671	56,854	62,015	46,981	7,716	59,863	6,738
53	Rolpa	224,318	6,193	11,802	17,520	13,897	25,737	17,558	29,360	53,874	58,695	44,462	7,494	57,689	6,548
54	Rukum	212,982	5,879	10,536	15,521	12,076	22,937	15,846	26,382	50,293	54,750	41,479	7,116	56,198	6,218
55	Salyan	269,711	7,445	13,273	19,374	15,005	28,057	19,153	32,426	64,702	70,015	53,046	9,024	72,546	7,881
56	Dang	574,065	15,848	26,369	37,446	30,863	54,902	35,116	61,485	152,042	164,333	124,543	19,448	148,976	16,800
57	Banke	516,289	14,251	23,841	34,270	28,357	51,373	33,445	57,286	129,012	139,225	105,511	17,480	129,064	15,104
58	Bardiya	435,353	12,018	19,724	27,583	22,593	39,228	24,494	44,218	114,877	124,386	94,268	14,752	114,898	12,741
59	Surkhet	362,262	9,998	17,812	26,023	20,153	37,679	25,737	43,549	91,245	98,433	74,582	12,131	92,704	10,586
60	Dallekh	271,195	7,488	14,590	21,928	17,544	32,787	22,581	37,171	60,217	65,448	49,581	9,058	69,899	7,917
61	Jajarkot	180,621	4,982	10,144	15,544	12,622	23,914	16,692	26,836	38,197	41,425	31,385	6,042	44,480	5,276
62	Dolpa	38,002	1,052	2,035	3,059	2,712	4,851	3,163	5,198	8,355	9,146	6,920	1,270	8,371	1,104
63	Jumla	120,208	3,319	6,566	9,925	8,813	15,722	10,268	16,834	26,369	28,638	21,692	4,054	28,741	3,507
64	Kalikot	146,335	4,038	8,648	13,270	11,917	21,141	13,846	22,494	29,225	31,877	24,149	4,946	35,102	4,273
65	Mugu	59,057	1,630	3,509	5,338</										

Raw Data
Health Institution (Sheet 1 of 3)

District Code	District Name	Received Reports	Hospital				PHCC/HC						Health Post					
			Total No. of Hospital	Current Month Received Reports	Total No. of Reports Received	Service Provided to Total Patients (New+Old)	Total No. of PHCC	Current Month Received Reports	Total No. of Reports Received	Service Provided to Total Patients (New+Old)	Integrated Supervision		Total No. of Health Post	Current Month Received Reports	Total No. of Reports Received	Service Provided to Total Patients (New+Old)	Integrated Supervision	
											Total Institution Supervised	Number of visits					Total Institution Supervised	Number of visits
	National Total	900	104	81	1035	4570287	205	198	2348	2595786	0	0	1311	1183	15486	7526693	0	0
1	Taplejung	12	1	0	10	34339	2	2	24	9384	0	0	8	8	96	36247	0	0
2	Panchthar	12	1	1	12	50089	2	2	24	15893	0	0	20	15	237	69248	0	0
3	Ilam	12	1	1	12	23958	4	4	48	23946	0	0	18	12	216	53671	0	0
4	Jhapa	12	1	1	12	96987	6	6	72	139174	0	0	16	16	192	182132	0	0
5	Morang	12	2	2	24	260499	7	7	84	114571	0	0	34	22	396	213286	0	0
6	Sunsari	12	2	1	12	49291	5	5	60	94795	0	0	17	17	204	210302	0	0
7	Dhankuta	12	2	1	12	60208	2	2	24	18879	0	0	19	19	228	85050	0	0
8	Tehrathum	12	1	1	12	18868	2	2	24	9144	0	0	15	15	180	69076	0	0
9	Sankhuwasabha	12	1	1	12	29963	2	2	24	16214	0	0	17	17	202	84675	0	0
10	Bhojpur	12	1	1	12	47053	3	3	36	20122	0	0	21	15	251	72517	0	0
11	Solukhumbu	12	1	1	12	26802	2	2	24	21526	0	0	14	14	168	60859	0	0
12	Okhaldhunga	12	1	1	12	12112	1	1	12	4395	0	0	15	15	180	77126	0	0
13	Khotang	12	1	1	12	32524	2	2	24	15355	0	0	15	15	180	65483	0	0
14	Udaypur	12	2	2	24	78658	1	1	12	20819	0	0	20	15	240	92847	0	0
15	Saptari	12	1	1	12	59103	4	4	48	52674	0	0	17	17	204	158623	0	0
16	Siraha	12	2	2	24	45083	4	4	48	55589	0	0	20	20	240	165755	0	0
	Eastern	192	21	18	226	925537	49	49	588	632480	0	0	286	252	3414	1696897	0	0
17	Dhanusha	12	1	1	12	222051	5	4	54	64137	0	0	20	20	185	132957	0	0
18	Mahottari	12	2	1	12	32622	3	3	36	45774	0	0	20	20	240	131382	0	0
19	Sarlahi	12	1	1	12	31699	5	5	60	85105	0	0	17	20	204	160515	0	0
20	Sindhuli	12	1	1	12	19013	4	3	36	20846	0	0	25	17	300	59252	0	0
21	Ramechhap	12	1	1	12	19454	3	3	36	23395	0	0	16	16	192	83367	0	0
22	Dolkha	12	1	1	12	27447	2	2	24	23943	0	0	25	19	299	66511	0	0
23	Sindhupalchowk	12	1	1	12	28741	3	3	36	39680	0	0	19	19	224	75238	0	0
24	Kavre	12	1	0	12	1345	4	4	48	50873	0	0	25	17	300	100794	0	0
25	Lalitpur	12	2	2	24	430816	4	4	48	58800	0	0	16	16	192	63600	0	0
26	Bhaktapur	12	1	1	12	83063	2	2	24	20858	0	0	14	11	168	83514	0	0
27	Kathmandu	12	9	3	50	515452	8	8	96	73001	0	0	15	15	180	107893	0	0
28	Nuwakot	12	1	1	12	36050	3	3	36	20154	0	0	23	23	276	70428	0	0
29	Rasuwa	12	1	1	12	5518	1	1	12	7885	0	0	11	11	132	39218	0	0
30	Dhading	12	1	1	12	44951	2	2	24	39547	0	0	25	25	300	170955	0	0
31	Makawanpur	12	1	1	11	51017	4	2	46	55908	0	0	23	16	276	85746	0	0
32	Rautahat	12	1	1	12	23377	4	4	48	105033	0	0	13	14	156	81432	0	0
33	Bara	12	1	1	12	43603	5	5	60	49875	0	0	42	42	504	254044	0	0
34	Parsa	12	2	0	0	0	3	0	0	0	0	0	8	0	0	0	0	0
35	Chitwan	12	4	0	17	179275	4	4	48	79610	0	0	16	16	192	162141	0	0
	Central	228	33	19	270	1795494	69	62	772	864424	0	0	373	337	4320	1928987	0	0
36	Gorkha	12	2	2	24	77262	3	3	36	23357	0	0	19	19	228	69718	0	0
37	Lamjung	12	1	1	12	66576	2	2	24	10323	0	0	14	13	168	48434	0	0
38	Tanahu	12	2	2	24	65106	2	2	24	23621	0	0	26	19	312	73911	0	0
39	Syangja	12	1	1	12	34040	3	3	36	64068	0	0	26	18	312	88363	0	0
40	Kaski	12	1	1	12	216008	3	3	36	22825	0	0	17	17	204	116718	0	0
41	Manang	12	1	1	12	5868	0	0	0	0	0	0	10	10	117	8088	0	0
42	Mustang	12	1	1	12	7726	1	1	12	4975	0	0	8	8	96	14158	0	0
43	Myagdi	12	1	1	12	40865	1	1	12	9853	0	0	16	12	192	41956	0	0
44	Parbat	12	1	1	12	35370	2	2	24	14223	0	0	19	19	228	79324	0	0
45	Baglung	12	1	1	11	38324	3	3	36	30601	0	0	13	14	156	71334	0	0
46	Gulmi	12	1	1	12	68433	4	4	48	38617	0	0	28	16	335	139699	0	0
47	Palpa	12	2	2	24	40730	2	2	24	21471	0	0	29	22	348	123294	0	0
48	Nawalparasi	12	1	1	11	28891	5	5	60	88662	0	0	18	18	216	137981	0	0
49	Rupandehi	12	2	2	24	131904	5	5	5	67680	0	0	26	26	312	299520	0	0
50	Kapilvastu	12	3	2	24	49245	2	2	24	34751	0	0	16	16	190	146238	0	0
51	Arghakhanchi	12	1	1	12	27502	2	2	24	28199	0	0	17	17	204	78328	0	0
	Western	192	22	21	250	933850	40	40	425	483226	0	0	302	264	3618	1537064	0	0
52	Pyuthan	12	1	1	12	34551	2	2	24	22049	0	0	18	18	216	121536	0	0
53	Rolpa	12	1	1	12	17089	2	2	24	20916	0	0	20	15	240	72616	0	0
54	Rukum	12	1	1	12	39699	2	2	24	14014	0	0	14	10	168	80539	0	0
55	Salyan	12	1	1	12	46068	2	2	24	25546	0	0	15	15	180	98517	0	0
56	Dang	12	2	2	24	130909	3	3	36	59292	0	0	20	15	240	184531	0	0
57	Banka	12	1	0	1	24579	3	3	36	44705	0	0	13	13	156	140133	0	0
58	Bardiya	12	1	1	12	28981	3	3	36	53061	0	0	12	12	144	187522	0	0
59	Surkhet	12	2	2	24	64915	3	3	36	54257	0	0	24	24	288	196438	0	0
60	Dallekh	12	1	1	12	19680	3	3	36	31637	0	0	11	12	132	68635	0	0
61	Jajarkot	12	1	1	12	27520	2	2	24	8693	0	0	11	11	132	70351	0	0
62	Dolpa	12	1	1	12	29081	0	0	0	0	0	0	10	14	102	12394	0	0
63	Jumla	12	1	0	6	5500	1	1	12	9233	0	0	15	12	180	43775	0	0
64	Kalikot	12	1	1	12													

Raw Data

Health Institution Sheet 2 of 3

District Code	District Name	Received Reports	Sub Health Post						PHC/Outreach Clinic						EPI Clinic					
			Total No. of Sub Health Post	Current Month Received Reports	Total No. of Reports Received	Service Provided to Total Patients (New+Old)	Integrated Supervision		Total No. of Clinics	Current Month Received Reports	Total No. of Reports Received	Service Provided to Total Patients (New+Old)	Integrated Supervision		Total No. of EPI Clinics	Current Month Received Reports	Total No. of Reports Received	Service Provided to Total Patients (New+Old)	Integrated Supervision	
							Total Institution Supervised	Number of visits					Total Institution Supervised	Number of visits					Total Institution Supervised	Number of visits
	National Total	900	2511	2597	29020	11715378	12407	4236	12608	10661	131442	2966520	13921	11284	16746	15427	188272	3816746	19559	15605
1	Taplejung	12	43	38	492	89890	28	24	200	166	2016	31920	21	24	188	169	2152	19338	26	20
2	Panchthar	12	20	25	240	73945	4	4	152	147	1638	42932	0	0	213	204	2306	33472	0	0
3	Ilam	12	26	32	312	84733	43	37	195	187	2112	54634	172	162	190	185	2210	39488	265	207
4	Jhapa	12	28	28	336	265516	4	4	173	150	1668	56194	40	44	268	251	2807	144887	72	74
5	Morang	12	26	37	312	274320	34	34	250	243	2870	123086	100	98	327	311	3635	148159	354	353
6	Sunsari	12	30	30	360	297518	135	135	170	162	1822	52900	190	190	296	296	3475	125688	296	296
7	Dhankuta	12	16	16	192	51456	53	62	98	98	1078	20855	122	88	149	154	1769	41104	174	127
8	Tehrathum	12	14	14	168	39037	2	2	65	61	714	9594	10	10	120	119	1380	14835	19	19
9	Sankhuwasabha	12	19	19	228	73648	11	16	113	96	1096	16827	9	9	200	180	2239	21191	16	17
10	Bhojpur	12	39	45	468	116370	49	50	196	187	2266	30767	102	112	195	191	2326	23512	152	158
11	Solukhumbu	12	18	17	209	77609	4	6	83	70	802	12867	32	32	112	102	1117	12477	44	44
12	Okhaldhunga	12	39	44	468	133232	33	45	171	183	1890	24241	96	88	171	184	1863	15560	83	71
13	Khotang	12	58	58	696	194206	35	30	228	200	2392	31057	38	38	230	226	2578	28040	35	35
14	Udaypur	12	24	29	288	117580	4	4	156	134	1590	32670	9	9	210	196	2331	48240	11	11
15	Saptari	12	95	95	1140	428133	190	176	407	377	4506	102316	465	448	459	455	5464	114850	569	566
16	Siraha	12	84	84	1008	406650	323	326	276	264	3009	58889	1330	1329	492	482	5529	110635	1558	1557
	Eastern	192	579	611	6917	2723843	952	955	2933	2725	31469	701749	2736	2681	3820	3705	43181	941476	3674	3555
17	Dhanusha	12	82	82	930	337033	4705	140	332	272	3483	79652	1068	147	515	476	6265	114446	1401	218
18	Mahottari	12	52	52	624	370475	1394	400	304	346	3436	116164	1310	842	378	355	3933	112324	1561	1017
19	Sarlahi	12	78	75	936	507758	39	38	308	186	2391	55837	125	133	425	421	4879	143132	332	348
20	Sindhuli	12	35	33	420	88653	7	7	195	123	1580	24492	4	5	205	186	2190	38502	2	2
21	Ramechhap	12	35	35	420	101843	3	3	138	126	1514	21823	0	0	187	176	2120	24092	0	0
22	Dolkha	12	27	33	324	111040	11	9	148	132	2213	21725	14	7	165	158	2552	23882	14	8
23	Sindhupalchowk	12	56	55	665	126997	10	10	231	174	2091	40497	15	15	250	220	2689	32304	42	39
24	Kavre	12	64	72	768	268778	102	70	307	298	3412	73565	657	570	332	322	3851	43863	756	631
25	Lalitpur	12	22	22	264	82630	112	200	65	65	660	16320	6	170	120	120	1350	14208	110	250
26	Bhaktapur	12	5	8	60	45433	10	11	45	44	530	10062	42	43	144	138	1618	22605	46	47
27	Kathmandu	12	43	43	516	210301	1039	349	134	116	1369	30439	661	633	174	170	1962	59366	872	846
28	Nuwakot	12	41	41	492	87731	44	69	180	155	1880	35765	114	127	225	218	2511	37991	171	162
29	Rasuwa	12	6	6	72	11911	10	9	42	43	493	8287	101	73	57	56	660	6373	93	68
30	Dhading	12	24	24	288	127308	43	39	191	177	2112	52364	439	224	225	222	2646	57087	598	303
31	Makawanpur	12	17	21	204	116779	73	82	163	151	1713	42922	71	64	242	243	2625	51927	120	109
32	Rautahat	12	80	80	960	581363	1989	51	366	322	6011	102318	536	329	482	576	8014	184837	689	474
33	Bara	12	54	54	648	271927	154	165	283	222	2522	46129	223	282	498	473	5745	105158	527	655
34	Parsa	12	71	71	0	0	0	0	163	0	0	0	0	0	410	0	0	0	0	0
35	Chitwan	12	20	20	240	152343	12	7	107	100	1143	30471	90	74	240	219	2839	81466	170	162
	Central	228	812	827	8831	3600303	9757	1659	3702	3052	38553	808832	5476	3738	5274	4749	58449	1153563	7504	5339
36	Gorkha	12	46	46	552	161017	75	68	240	209	2370	40309	386	333	258	257	2766	30573	551	503
37	Lamjung	12	44	45	528	116405	18	18	176	175	1938	36210	97	97	198	196	2343	24236	104	104
38	Tanahu	12	19	26	228	74254	174	175	167	159	1757	31023	224	224	218	216	2549	46393	270	272
39	Syangja	12	39	47	468	138671	76	82	208	188	2129	30766	420	427	231	242	2839	40124	691	690
40	Kaski	12	28	28	336	87709	131	135	174	168	1921	64393	794	756	213	195	2199	77194	834	828
41	Manang	12	3	3	35	1415	0	0	13	8	98	488	1	1	20	18	197	308	0	0
42	Mustang	12	7	7	84	8130	13	13	18	18	216	1538	19	19	39	39	452	829	36	34
43	Myagdi	12	23	27	276	67638	15	20	103	75	887	13002	31	31	115	109	1200	17945	41	40
44	Parbat	12	33	33	395	108222	23	23	104	93	1080	14092	121	121	163	152	1798	16708	151	151
45	Baglung	12	45	44	540	170528	197	104	124	118	1463	30853	424	129	182	163	2056	33121	730	168
46	Gulmi	12	48	60	576	235949	11	5	236	205	2388	48215	548	289	312	309	3662	40841	889	340
47	Palpa	12	33	40	396	123324	69	67	185	178	2157	35609	194	164	266	249	3259	33877	296	261
48	Nawalparasi	12	53	53	636	297989	275	274	211	187	2184	43638	527	467	338	321	3956	94430	1166	991
49	Rupandehi	12	38	38	456	361152	0	0	229	0	2748	87936	0	0	317	0	3804	171180	0	0
50	Kapilvastu	12	57	57	677	367001	123	123	278	268	3102	62743	151	157	385	384	4345	100484	208	205
51	Arghakhanchi	12	22	22	264	81073	63	84	81	66	791	16364	198	203	181	176	2091	25800	315	316
	Western	192	538	576	6447	2400477	1263	1191	2547	2115	27229	557179	4135	3418	3436	3026	39516	754043	6282	4903
52	Pyuthan	12	28	28	335	142488	5	5	155	136	1625	25050	4	4	251	250	2			

Raw Data

Health Institution Sheet 3 of 3

District Code	District Name	Received Reports	Female Community Health Volunteers						NGO/INGO						Private Health Institution					
			Total No. of FCHV	Current Month Received Reports	Total No. of Reports Received	Service Provided to Total Patients (New+Old)	Integrated Supervision		Total No. of NGO/INGO	Current Month Received Reports	Total No. of Reports Received	Service Provided to Total Patients (New+Old)	Integrated Supervision		Total No. of Institution	Current Month Received Reports	Total No. of Reports Received	Service Provided to Total Patients (New+Old)	Integrated Supervision	
							Total Institution Supervised	Number of visits					Total Institution Supervised	Number of visits					Total Institution Supervised	Number of visits
	National Total	900	50007	42812	526114	11535274	55736	38065	441	416	3781	2401199	176	153	669	451	4564	4233371	779	756
1	Taplejung	12	855	709	8958	44845	185	151	2	0	0	0	0	0	3	0	0	0	0	0
2	Panchthar	12	394	364	4310	102692	3	0	2	0	0	0	0	0	1	0	0	0	0	0
3	Ilam	12	1074	842	10515	98659	833	816	3	3	36	39098	0	0	2	2	24	10106	0	0
4	Jhapa	12	605	497	5961	419347	100	103	6	5	51	201243	2	2	12	3	52	37802	0	0
5	Morang	12	730	689	8246	441592	674	666	8	21	96	61680	0	0	17	20	204	612667	16	16
6	Sunsari	12	1003	938	11417	436370	864	864	17	13	154	85471	39	39	9	8	88	26293	16	16
7	Dhankuta	12	315	308	3614	83509	563	287	2	2	24	15151	0	0	0	0	0	0	0	0
8	Tehrathum	12	409	359	4432	33213	21	21	0	0	0	0	0	0	0	0	0	0	0	0
9	Sankhuwasabha	12	324	248	2901	61668	22	21	1	4	12	7207	0	0	6	1	23	8946	0	0
10	Bhojpur	12	567	544	6625	112338	616	621	1	1	12	2500	0	0	1	1	9	3261	0	608
11	Solukhumbu	12	306	272	3015	29219	65	65	4	4	48	21413	0	0	0	0	0	0	0	0
12	Okhaldhunga	12	713	718	7685	103395	245	238	1	6	12	8997	0	0	1	2	12	1590	0	0
13	Khotang	12	898	841	10212	52202	35	32		0	0	0	0	0	1	1	12	605	27	0
14	Udaypur	12	450	371	4523	95635	7	7	5	1	17	2189	0	0	4	2	19	2911	0	0
15	Saptari	12	1074	1074	12714	420719	799	706	0	0	0	0	0	0	0	0	0	0	0	0
16	Siraha	12	954	935	11202	238756	2036	2036	2	0	16	290	6	6	5	2	20	22865	0	0
	Eastern	192	10671	9709	116330	2774159	7068	6634	54	60	478	445239	47	47	62	42	463	727046	59	640
17	Dhanusha	12	909	848	10646	253742	4021	351	2	2	24	9279	1	1	7	0	0	0	0	9
18	Mahottari	12	684	695	8538	309185	2859	1379	5	8	60	13268	13	13	3	3	18	11716	0	0
19	Sarlahi	12	1352	1283	15134	231423	681	574	3	27	36	32203	0	0	1	0	12	7175	0	0
20	Sindhuli	12	495	424	5514	77063	3	3	2	1	8	706	0	0	0	0	1	50	0	0
21	Ramechhap	12	752	630	7954	121828	2	2	4	3	44	36217	0	0	0	0	0	0	0	0
22	Dolkha	12	1262	887	12880	75857	140	55	5	34	60	7635	0	0	5	5	60	44196	0	3
23	Sindhupalchowk	12	711	539	6977	96625	109	91	9	6	108	44828	0	0	1	3	12	2287	0	0
24	Kavre	12	977	899	10780	199853	1908	1375	16	15	192	162062	19	12	17	4	41	17730	0	0
25	Lalitpur	12	502	502	6024	132528	0	0	35	32	420	211680	0	0	36	32	396	484704	0	0
26	Bhaktapur	12	279	270	2780	40597	24	25	16	15	190	145355	1	1	25	8	100	41802	1	1
27	Kathmandu	12	1155	1096	12543	195289	4723	3511	64	36	451	465838	4	4	323	208	2197	1541162	200	10
28	Nuwakot	12	1080	772	10143	61619	466	330	4	3	47	6729	0	0	5	5	60	17334	0	0
29	Rasuwa	12	245	217	2620	31086	277	149	2	1	14	486	0	0	0	0	0	0	0	0
30	Dhading	12	463	433	5311	123288	1653	419	11	9	120	48194	0	0	2	2	21	6439	225	2
31	Makawanpur	12	464	449	5194	233025	316	322	10	6	68	28826	0	1	8	5	96	31141	2	2
32	Rautahat	12	909	971	16152	333553	1124	955	5	30	60	16037	12	12	0	59	70	1463	0	17
33	Bara	12	941	904	10555	252949	414	554	3	2	36	21202	0	2	5	3	8	1527	0	0
34	Parsa	12	797	0	0	0	0	0	1	0	0	0	0	0	15	0	0	0	0	0
35	Chitwan	12	456	422	5355	262301	247	233	8	11	96	48746	7	2	25	8	175	52229	0	0
	Central	228	14433	12241	155100	3031811	18967	10328	205	241	2034	1299291	57	48	478	345	3267	2260955	428	44
36	Gorkha	12	621	548	6775	81404	1252	1054	3	2	25	5408	0	0	3	2	22	9532	0	0
37	Lamjung	12	669	666	7965	112768	275	275	9	7	67	9826	1	1	10	9	81	17370	0	0
38	Tanahu	12	466	457	5291	79527	428	429	6	3	51	12921	4	4	13	10	134	51130	4	4
39	Syangja	12	612	601	7205	147625	2957	2625	4	4	26	7387	0	0	0	0	1	367	0	5
40	Kaski	12	1079	814	10890	211012	8505	6666	5	5	60	77891	1	1	11	10	119	637237	232	0
41	Manang	12	118	94	993	1544	4	4	1	1	8	423	0	0	0	0	0	0	0	0
42	Mustang	12	144	144	1719	2888	171	171	0	0	0	0	0	0	0	0	0	0	0	0
43	Myagdi	12	369	332	4134	70618	79	90	0	0	2	245	4	4	1	1	12	4615	0	0
44	Parbat	12	496	470	5377	90144	259	259	3	2	24	14543	0	0	0	0	0	0	0	0
45	Baglung	12	950	899	11379	147442	1762	333	2	5	24	3333	5	5	2	0	15	4610	4	4
46	Gulmi	12	997	933	11217	176485	2685	357	2	1	24	2356	0	0	3	3	23	16913	0	0
47	Palpa	12	615	575	7283	231805	777	682	9	7	108	83018	3	9	7	3	41	27264	1	0
48	Nawalparasi	12	713	698	8525	288729	3611	3007	18	11	133	53889	27	27	15	8	126	20063	43	40
49	Rupandehi	12	1511	0	0	0	0	0	37	0	0	0	0	0	25	0	0	0	0	0
50	Kapilvastu	12	1058	1019	11834	147866	530	326	3	2	30	1603	0	0	3	0	9	112	0	0
51	Arghakhanchi	12	842	681	8354	117004	672	617	1	1	12	3932	0	0	1	2	11	12	0	0
	Western	192	11260	8931	108941	1906861	23967	16895	103	51	594	276775	45	51	94	48	594	789225	284	53
52	Pyuthan	12	441	425	4969	110123	14	14	2	0	0	0	0	0	1	0	11	4497	0	0
53	Rolpa	12	459	399	4629	84783	0	0	0	0	17	438	0	0	1	0	6	292	0	0
54	Rukum	12	387	351	3754	40593	320	248	1	1	12	5	0	0	0	0	1	0	0	0
55	Salyan	12	423	386	4843	137705	206	206	0	0	0	0	0	0	0	0	0	0	0	0
56	Dang	12	926	699	8387	201553	0	0	12	12	130	33618	0	0	7	3</				

Analysed Data

Health Institution

District Code	District Name	% of report received								
		Hospital	PHC	HP	SHP	PHC/ORC	EPIC	FCHV	NGO/INGO	Private
	National Total	83	95	98	96	87	94	88	71	57
1	Taplejung	83	100	100	95	84	95	87	0	0
2	Panchthar	100	100	99	100	90	90	91	0	0
3	Ilam	100	100	100	100	90	97	82	100	100
4	Jhapa	100	100	100	100	80	87	82	71	36
5	Morang	100	100	97	100	96	93	94	100	100
6	Sunsari	50	100	100	100	89	98	95	75	81
7	Dhankuta	50	100	100	100	92	99	96	100	
8	Tehrathum	100	100	100	100	92	96	90		
9	Sankhuwasabha	100	100	99	100	81	93	75	100	32
10	Bhojpur	100	100	100	100	96	99	97	100	75
11	Solukhumbu	100	100	100	97	81	83	82	100	
12	Okhaldhunga	100	100	100	100	92	91	90	100	100
13	Khotang	100	100	100	100	87	93	95		100
14	Udaypur	100	100	100	100	85	93	84	28	40
15	Saptari	100	100	100	100	92	99	99		
16	Siraha	100	100	100	100	91	94	98	67	33
	Eastern	90	100	99	100	89	94	91	74	62
17	Dhanusha	100	90	77	95	87	101	98	100	0
18	Mahottari	50	100	100	100	94	87	104	100	50
19	Sarlahi	100	100	100	100	65	96	93	100	100
20	Sindhuli	100	75	100	100	68	89	93	33	
21	Ramechhap	100	100	100	100	91	94	88	92	
22	Dolkha	100	100	100	100	125	129	85	100	100
23	Sindhupalchowk	100	100	98	99	75	90	82	100	100
24	Kavre	100	100	100	100	93	97	92	100	20
25	Lalitpur	100	100	100	100	85	94	100	100	92
26	Bhaktapur	100	100	100	100	98	94	83	99	33
27	Kathmandu	46	100	100	100	85	94	90	59	57
28	Nuwakot	100	100	100	100	87	93	78	98	100
29	Rasuwa	100	100	100	100	98	96	89	58	
30	Dhading	100	100	100	100	92	98	96	91	88
31	Makawanpur	92	96	100	100	88	90	93	57	100
32	Rautahat	100	100	100	100	137	139	148	100	
33	Bara	100	100	100	100	74	96	93	100	13
34	Parsa	0	0	0	0	0	0	0	0	0
35	Chitwan	35	100	100	100	89	99	98	100	58
	Central	68	93	97	91	87	92	90	83	57
36	Gorkha	100	100	100	100	82	89	91	69	61
37	Lamjung	100	100	100	100	92	99	99	62	68
38	Tanahu	100	100	100	100	88	97	95	71	86
39	Syangja	100	100	100	100	85	102	98	54	
40	Kaski	100	100	100	100	92	86	84	100	90
41	Manang	100		98	97	63	82	70	67	
42	Mustang	100	100	100	100	100	97	99		
43	Myagdi	100	100	100	100	72	87	93		100
44	Parbat	100	100	100	100	87	92	90	67	
45	Baglung	92	100	100	100	98	94	100	100	63
46	Gulmi	100	100	100	100	84	98	94	100	64
47	Palpa	100	100	100	100	97	102	99	100	49
48	Nawalparasi	92	100	100	100	86	98	100	62	70
49	Rupandehi	100	8	100	100	100	100	0	0	0
50	Kapilvastu	67	100	99	99	93	94	93	83	25
51	Arghakhanchi	100	100	100	100	81	96	83	100	92
	Western	95	89	100	100	89	96	81	48	53
52	Pyuthan	100	100	100	100	87	93	94	0	92
53	Rolpa	100	100	100	100	90	92	84		50
54	Rukum	100	100	100	100	80	90	81	100	
55	Salyan	100	100	100	100	76	94	95		
56	Dang	100	100	100	100	89	92	75	90	35
57	Banke	8	100	100	100	89	94	93	99	99
58	Bardiya	100	100	100	100	91	99	95	79	33
59	Surkhet	100	100	100	100	91	95	89	96	
60	Dailekh	100	100	100	100	80	91	97	0	100
61	Jajarkot	100	100	100	100	71	93	92		
62	Dolpa	100		85	72	25	54	27		
63	Jumla	50	100	100	100	72	76	77	100	
64	Kalikot	100	100	99	97	61	85	72		
65	Mugu	50	100	81	84	65	58	104		
66	Humla	100		97	99	63	58	79	100	
	Mid Western	89	100	98	98	79	89	86	72	69
67	Bajura	100	100	98	100	76	83	92	0	
68	Bajhang	100	100	100	91	68	98	94		0
69	Achham	100	100	100	94	94	107	90	100	
70	Doti	100	100	100	100	92	97	87	67	11
71	Kailali	54	100	100	100	85	116	99	100	61
72	Kanchanpur	100	100	100	100	94	99	92	77	44
73	Dadeldhura	50	100	100	100	69	86	81	0	0
74	Baitadi	100	100	100	100	98	99	97	83	
75	Darchula	92	92	94	100	88	101	96		
	Far Western	82	100	99	97	88	100	93	69	39

Raw Data
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District Code	District Name	Received Reports	BCG	DPT-Hep B1	DPT-Hep B2	DPT-Hep B3	Polio 1	Polio 2	Polio 3	Measles 9-11 months	Measles 12-23 months	Japanese Encephalitis	TT Pregnant Women			TT Total
													TT 1	TT 2	TT 2+	
	Mountain	192	40091	41164	40704	39783	40901	40680	39582	38119	1634	0	19971	18279	14121	52371
	Hill	468	255993	240612	238476	239248	240462	238235	239187	228865	4250	67969	104273	120597	92853	317723
	Terai	240	327575	308680	298056	305696	307005	295558	305651	286752	5030	228067	160863	164567	162801	488231
	National Total	900	623659	590456	577236	584727	588368	574473	584420	553736	10914	296036	285107	303443	269775	858325
1	Taplejung	12	3087	3158	3158	3152	3296	3155	3153	2975	58	0	1726	1868	981	4575
2	Panchthar	12	4527	4525	4520	4567	4525	4520	4567	4432	55	0	2016	1940	2541	6497
3	Ilam	12	6227	6199	6134	6043	6199	6134	6043	5935	61	0	1267	2493	4341	8101
4	Jhapa	12	20584	19967	19269	19837	19965	19307	19857	18539	157	16119	13678	14847	7508	36033
5	Morang	12	24663	22817	22376	22201	22812	22376	22201	21042	116	16937	4819	6742	13512	25073
6	Sunsari	12	18151	17535	17069	16744	17535	17069	16744	16004	173	11658	6332	7520	10561	24413
7	Dhankuta	12	3604	3586	3567	3599	3586	3542	3597	3544	4	0	941	1177	2050	4168
8	Teharthur	12	2220	2319	2342	2231	2319	2342	2231	2001	18	0	1174	1321	689	3184
9	Sankhuwasabha	12	3565	3597	3612	3529	3597	3612	3529	3331	72	0	334	617	2931	3882
10	Bhojpur	12	3665	3758	3683	3651	3779	3697	3678	3403	34	0	581	935	2038	3554
11	Solukhumbu	12	2041	2070	2097	2033	2069	2100	2032	1848	47	0	1114	1342	1141	3597
12	Okhaldhunga	12	2960	2848	2890	2860	2819	2881	2847	2567	57	0	1068	1324	989	3381
13	Khotang	12	4912	4845	4719	4774	4858	4722	4744	4442	68	0	2226	2233	2257	6716
14	Udaypur	12	7455	7353	7196	7012	7353	7196	7012	6858	170	6332	3183	3093	3733	10009
15	Saptari	12	14540	14500	14174	14181	14960	14448	14178	13884	364	10865	8968	7631	8095	24694
16	Siraha	12	16032	15948	15280	14801	15950	15281	14816	14088	120	10925	6972	5879	10992	23843
	Eastern	192	138233	135025	132086	131215	135622	132382	131229	124893	1574	72836	56399	60962	74359	191720
17	Dhanusha	12	18741	18646	18390	17273	20569	18036	16995	14911	478	9816	9210	8766	10202	28178
18	Mahottari	12	16874	15218	17271	14743	15183	14889	14887	14171	200	11193	13270	13536	2969	29775
19	Sarlahi	12	19900	19453	18350	17755	21579	18316	17782	16226	622	10747	13293	15322	9097	37712
20	Sindhuli	12	6085	6073	5849	5663	6043	5837	5644	5330	261	327	2945	2451	1512	6908
21	Ramechhap	12	3572	3735	3708	3784	3705	3680	3774	3384	73	0	2370	2322	508	5200
22	Dolkha	12	3562	3843	3774	3739	3744	3794	3718	3636	30	0	2097	2268	1140	5505
23	Sindhupalchowk	12	4829	5662	5675	5615	5648	5641	5639	5357	58	0	1385	1930	2105	5420
24	Kavre	12	8217	7754	7800	7859	7754	7800	7859	7359	68	5852	5389	4695	1233	11317
25	Lalitpur	12	12583	7041	6204	7727	7041	6204	7727	7067	0	5405	5107	10463	4897	20467
26	Bhaktapur	12	3325	5196	5426	5557	5184	5426	5557	5683	154	4436	3360	2768	687	6815
27	Kathmandu	12	39300	28517	28729	29547	28560	28700	29512	29291	690	17155	22240	18360	2234	42834
28	Nuwakot	12	5430	5779	5664	5559	5779	5664	5559	5157	128	0	1923	1717	2186	5826
29	Rasuwa	12	1037	1068	1082	1068	1068	1082	1070	966	3	0	389	488	334	1211
30	Dhading	12	7075	7707	7734	7644	7704	7724	7638	7373	49	3552	1453	3904	4394	9751
31	Makawanpur	12	8221	8466	8325	8127	8451	8266	8192	7345	274	6309	4141	3460	2229	9830
32	Rautahat	12	26960	33017	24886	23213	26849	24811	23257	20907	1076	12153	22565	11989	11562	46116
33	Bara	12	16068	16719	16723	16319	16751	16736	16265	14309	364	10839	7352	6276	8217	21845
34	Parsa	12	13812	0	0	13564	0	0	13652	11710	0	9854	0	8387	7314	15701
35	Chitwan	12	12732	10967	10838	11078	10967	10838	11078	10861	74	9197	6300	5946	2320	14566
	Central	228	228323	204861	196428	205834	202579	193444	205805	191043	4602	116835	124789	125048	75140	324977
36	Gorkha	12	4865	5168	5117	4969	5168	5117	4969	4990	74	0	2753	3268	1388	7409
37	Lamjung	12	3781	3675	3746	3768	3675	3746	3768	3656	14	0	2340	2780	694	5814
38	Tanahu	12	6315	6944	6903	6835	6944	6903	6835	6441	71	0	3139	3822	1607	8568
39	Syangja	12	5682	6656	6689	6589	6650	6682	6585	6289	51	0	391	3730	4046	8167
40	Kaski	12	13820	10052	10247	10638	10071	10247	10637	8969	210	6871	4558	5694	4667	14919
41	Manang	12	45	61	63	60	61	63	60	45	0	0	26	42	14	82
42	Mustang	12	141	200	217	199	198	218	200	168	6	0	78	157	67	302
43	Myagdi	12	2296	2418	2407	2395	2418	2407	2395	2291	36	0	1211	1236	941	3388
44	Parbat	12	2701	2973	2956	2949	2973	2956	2949	2793	33	0	562	1403	1662	3627
45	Baglung	12	5774	5903	5826	5915	5903	5826	5915	5740	106	0	3216	3587	1482	8285
46	Gulmi	12	6524	6594	6514	6603	6569	6510	6607	6316	268	0	715	3492	4147	8354
47	Palpa	12	5941	5251	5214	5297	5251	5214	5297	5108	71	4839	410	550	4295	5255
48	Nawalparasi	12	12235	13028	13133	13173	13014	13115	13157	12913	87	11528	5415	6290	5453	17158
49	Rupandehi	12	24350	20842	20771	21279	20842	20771	21279	21020	0	19268	11669	11794	17139	40602
50	Kapilvastu	12	13609	13301	12988	12752	13296	13026	12720	11512	330	9787	4034	7172	12704	23910
51	Arghakhanchi	12	4294	4500	4425	4298	4487	4396	4274	3940	15	0	1119	2558	1832	5509
	Western	192	112373	107566	107216	107719	107520	107197	107647	102191	1372	52293	41636	57575	62138	161349
52	Pyuthan	12	6252	6260	6152	6123	6260	6152	6123	6013	23	0	2021	2283	2466	6770
53	Rolpa	12	5461	5457	5472	5455	5437	5460	5455	5272	80	0	1483	2125	2092	5700
54	Rukum	12	5312	5370	5323	5114	5370	5323	5114	4633	156	0	2633	2587	1805	7025
55	Salyan	12	5449	5478	5459	5423	5478	5459	5423	5479	53	0	2022	2357	2041	6420
56	Dang	12	13049	12953	12930	12903	12953	12930	12903	12249	58	9633	4225	6659	5471	16355
57	Banka	12	12180	11183	10957	10934	11183	10957	10934	10269	268	9233	6251	5264	5499	17014
58	Bardiya	12	8025	8												

Raw Data
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District Code	District Name	Received Reports	Vaccine Received in Doses						Vaccine Expenditure in Doses					
			BCG	DPT - Hep B	Polio	Measles	JE	TT	BCG	DPT - Hep B	Polio	Measles	JE	TT
	Mountain	192	283944	173404	179572	152961	72	111252	278550	167262	173229	143842	0	106760
	Hill	468	1690602	999708	1041338	868735	145971	595122	1554022	936087	978598	802625	123685	543980
	Terai	240	1343479	1121064	1154435	706519	391591	681223	1278002	1074072	1110869	666201	364407	645737
	National Total	900	3318025	2294176	2375345	1728215	537634	1387597	3110574	2177421	2262696	1612668	488092	1296477
1	Taplejung	12	32012	13367	14460	15678	0	8057	31225	13094	14220	15261	0	7905
2	Panchthar	12	41930	18015	18130	22310	0	10365	39130	17215	17400	21050	0	10040
3	Ilam	12	41790	22480	22810	21180	0	12870	41650	22466	22780	21050	0	12800
4	Jhapa	12	56150	67955	68746	32335	25457	41812	53780	65465	66929	30591	22276	41675
5	Morang	12	68610	77088	77150	37700	24062	34458	62787	73079	73405	34765	22194	31614
6	Sunsari	12	69410	62860	64910	38120	20250	37955	66790	60750	62880	36420	18990	35560
7	Dhankuta	12	27460	14529	15115	14700	3	9120	27200	14445	14985	14500	0	9103
8	Tehrathum	12	22980	10595	11530	12030	0	7120	22560	10473	11410	11900	0	7060
9	Sankhuwasabha	12	39854	15530	15655	20150	0	7880	37646	14838	15063	18790	0	7570
10	Bhojpur	12	33924	15905	16837	16278	10	9391	33050	15746	16709	15868	0	9161
11	Solukhumbu	12	15841	9088	10293	8081	0	7281	15601	8972	10223	7971	0	7201
12	Okhaldhunga	12	33858	17820	19729	16881	0	9624	34190	17774	19633	16780	0	9603
13	Khotang	12	42640	24883	26112	23410	0	19190	42640	24865	25876	23410	0	19172
14	Udaypur	12	44930	28903	30478	23840	13421	18780	44910	28803	30488	23840	13421	18780
15	Saptari	12	96230	61574	66700	52090	22930	49330	96190	61574	66700	52090	22950	49330
16	Siraha	12	88040	56211	56460	42145	19186	34970	84370	54420	55190	39025	18262	33415
	Eastern	192	755659	516803	535115	396928	125319	318203	733719	503979	523891	383311	118093	309989
17	Dhanusha	12	88421	64608	66071	42761	17424	41812	80913	62244	63975	41240	16933	39555
18	Mahottari	12	75666	52931	51668	36485	20013	37669	73565	50795	52672	35534	18146	36469
19	Sarlahi	12	68930	67235	66976	39585	18947	49065	68346	66675	66239	36649	18458	48472
20	Sindhuli	12	34647	27784	26985	19756	970	17534	32329	25712	25986	18799	936	16403
21	Ramechhap	12	33930	16689	17960	15534	0	10569	33160	16433	17730	15140	0	10400
22	Dolkha	12	32932	18466	18472	17708	0	12603	42117	17556	18019	16424	0	12157
23	Sindhupalchowk	12	45294	26045	27280	23020	0	13598	37582	23359	24259	18804	0	11229
24	Kavre	12	65782	32540	33664	33859	19800	17507	49328	24961	25184	26314	13660	10584
25	Lalitpur	12	35439	27002	28035	19220	9898	4998	35439	27002	28035	19220	9898	4998
26	Bhaktapur	12	18340	19379	19729	14125	7446	9445	15361	17331	17958	12293	6074	7773
27	Kathmandu	12	101770	113120	115250	59435	28970	60155	85170	96613	98800	47735	24335	49875
28	Nuwakot	12	44974	23336	23661	23200	0	13080	44626	22983	23488	22453	0	12451
29	Rasuwa	12	9850	5242	5480	4980	2	3637	9330	4949	5083	4670	0	3103
30	Dhading	12	50650	30768	31150	25700	7533	17630	48490	29036	29556	24450	6688	16206
31	Makawanpur	12	45180	32302	33914	22496	13101	17021	43745	31484	32704	22318	12946	15777
32	Rautahat	12	82934	90995	93981	48557	22368	58437	81429	89396	92138	47351	22403	56463
33	Bara	12	82050	61877	63699	45210	23100	32214	77351	61141	62497	42307	21822	31747
34	Parsa	12	49488	47980	55620	26330	17621	25127	49488	47980	55620	26330	17621	25127
35	Chitwan	12	58860	44241	45500	29722	19242	25013	51118	38821	40841	25933	15789	20758
	Central	228	1025137	802540	825095	547683	226435	467114	958887	753471	780784	503964	205709	429547
36	Gorkha	12	48140	23663	24959	24960	0	15470	45030	22340	23740	23450	0	14820
37	Lamjung	12	38050	17798	19694	20000	0	13230	31291	16413	17911	17110	0	11897
38	Tanahu	12	46960	29370	31580	24060	0	19220	46960	29370	31580	24060	0	19220
39	Syangja	12	55320	27831	30220	25701	0	18195	47950	25251	28361	22776	0	15939
40	Kaski	12	55520	39270	43040	23495	13665	20169	48290	38237	39510	21230	11510	18693
41	Manang	12	640	668	890	351	0	510	640	648	860	350	0	500
42	Mustang	12	1870	1590	1750	1100	0	1130	1870	1590	1750	1100	0	1130
43	Myagdi	12	18160	10091	10380	9460	0	5920	16720	9506	9810	8690	0	5887
44	Parbat	12	29730	14416	15340	15130	0	8660	25360	12226	13611	12714	0	7659
45	Baglung	12	35827	22998	24171	19030	0	14142	34401	21087	22704	17589	0	12375
46	Gulmi	12	61488	28497	29430	28890	0	18541	49672	24974	25945	24120	0	15177
47	Palpa	12	67721	28074	31453	30571	18084	19481	44560	21310	24669	21981	11897	13371
48	Nawalparasi	12	67740	49300	50570	34390	21285	27250	61100	44305	46310	30775	18428	23340
49	Rupandehi	12	83160	71700	72480	35930	27290	47840	83160	71700	72480	35930	27290	47840
50	Kapilvastu	12	65825	44679	46212	35918	17711	34348	62322	42944	44802	33918	16680	32072
51	Arghakhanchi	12	37490	19685	20060	19140	0	12360	36270	18829	19710	18740	0	12034
	Western	192	713641	429630	452229	348126	98035	276466	635596	400730	423753	314533	85805	251954
52	Pyuthan	12	54650	27380	28105	27470	0	19480	52350	26706	27510	26370	0	18160
53	Rolpa	12	41794	22991	23542	23042	0	10785	40680	22604	23375	22733	0	10542
54	Rukum	12	32236	21589	22261	16582	0	13428	32151	21440	22149	16559	0	13097
55	Salyan	12	41140	24250	24650	20670	0	14830	39420	23640	24100	20000	0	14360
56	Dang	12	44580	44300	44250	24640	13060	20580	43280	42355	42425	23940	12380	19758
57	Banka	12	56815	40357	40840	28895	15305	23330	51575	36731	37290	25895	13420	20814
58	Bardiya	12	46000	30050	31915	23617	13335	19155	42148	27680	29628	21414	11893	17454
59	Surkhet	12	44330	31239	31780	22600	13070	17765	42650	29689	29990	21500	12320	16645
60	Dalekh	12	53710	29191	29460	24510	0	21350	53140	28981	29270	24280	0	21250
61	Jajarkot	12	26731	18068	18353	14862	0	13057	26588	17917	18172	14767	0	13005
62	Dolpa	12	3546	3590	3674	2763	40	2857	3530	3615	3683	2728	0	2672
63	Jumla	12	13414	10695	10788	7779	0	6657	11392	10148	10132	6762	0	6109
64	Kalikot	12	19580	14339	14694	10930	0	10030	19440	14319	14484	10876	0	10333
65	Mugu	12	4753	4688	4398	3418	20	3024	4753	4743	4406	3482	0	3001
66	Humla	12	5450	5868	5734	3568	10	3458	5437	5912	5724	3548	0	3534
	Mid Western	180	488729	328595	334444	255344	54840	199586	468534	316480	322338	244854	50013	190734
67	Bajura	12	18335	13429	13766	10810	0	8879	18295	13429	13746	10810	0	8869
68	Bajhang	12	22530	19321	19680	12499	0	13240	22157	18926	19288	12405	0	13032
69	Achham	12	51160	27617	28530	26092	0	15644	50266	27159	28136	25680	0	15246
70	Doti	12	40221	23930	23885	22620	0	15650	37581	22345	22765	21120	0	14566
71	Kailali	12	58170	53517	58547	32819	19840	26224	54520	47806	49029	28495	16769	21494
72	Kanchanpur	12	36400	31606	32140	19270	13165	14634	33770	29211	29819	17599	11703	12780
73	Dadeldhura	12	20810	11931	12492	11068	0	8548	18462	10847	11400	9544	0	6918
74	Baitadi	12	69190	23779	26864	34828	0	14798	61252	21874	25458	30492	0	12933
75	Darchula	12	18043	11478	12558	10126	0	8611	17535	11164	12289	9861	0	8415
	Far Western	108	334859	216608	228462	180132	33005	126228	313838	202761	211930	166006	28472	114253

**Analysed Data
EPI**

District Code	District Name	Received Report	Coverage (%)							Drop Out Rate (%)			Wastage Rate(%)						
			BCG	DPT	Polio3	Measles	JE	TT1	TT2	TT2+	BCG Vs Measles	DPT1 Vs DPT3	Polio1 Vs Polio3	BCG	DPT	Polio3	Measles	JE	TT
	Mountain	192	97.5	96.8	96.3	92.7		41.3	37.8	29.2	4.9	3.4	3.2	85.6	27.3	30.1	72.4		51.0
	Hill	468	94.1	87.9	87.9	84.1	25.0	32.8	38.0	29.2	10.6	0.6	0.5	83.5	23.3	26.6	71.0	45.1	41.6
	Terai	240	103.3	96.4	96.4	90.5	72.0	43.5	44.5	44.0	12.5	1.0	0.4	74.4	15.1	18.2	56.2	37.4	24.4
	National Total	900	99.0	92.8	92.7	87.9	47.0	38.7	41.2	36.7	11.2	1.0	0.7	80.0	19.5	22.8	65.0	39.4	33.8
1	Taplejung	12	105.7	107.9	107.9	101.8		50.6	54.7	28.7	3.6	0.2	4.3	90.1	27.7	32.5	80.1		42.1
2	Panchthar	12	100.5	101.4	101.4	98.4		38.4	36.9	48.3	2.1	-0.9	-0.9	88.4	20.9	21.8	78.7		35.3
3	Ilam	12	85.0	82.5	82.5	81.0		14.8	29.1	50.7	4.7	2.5	2.5	85.1	18.2	19.3	71.5		36.7
4	Jhapa	12	93.4	90.0	90.1	84.1	73.2	53.2	57.7	29.2	9.9	0.7	0.5	61.7	9.8	11.7	38.9	27.6	13.5
5	Morang	12	99.8	89.8	89.8	85.1	68.5	16.7	23.4	46.9	14.7	2.7	2.7	60.7	7.8	8.2	39.1	23.7	20.7
6	Sunsari	12	96.3	88.8	88.8	84.9	61.8	28.8	34.2	48.0	11.8	4.5	4.5	72.8	15.5	18.3	55.6	38.6	31.4
7	Dhankuta	12	90.8	90.7	90.6	89.3		20.3	25.4	44.2	1.7	-0.4	-0.3	86.8	25.6	28.4	75.5		54.2
8	Tehrathum	12	94.2	94.7	94.7	84.9		42.7	48.0	25.1	9.9	3.8	3.8	90.2	34.2	39.6	83.0		54.9
9	Sankhuwasabha	12	97.7	96.7	96.7	91.3		7.8	14.5	68.8	6.6	1.9	1.9	90.5	27.6	28.7	81.9		48.7
10	Bhojpur	12	89.5	89.2	89.9	83.1		12.2	19.6	42.7	7.2	2.9	2.7	88.9	29.6	33.3	78.3		61.2
11	Solukhumbu	12	86.0	85.6	85.6	77.8		40.2	48.4	41.2	9.5	1.8	1.8	86.9	30.9	39.3	76.2		50.1
12	Okhaldhunga	12	92.7	89.5	89.1	80.4		28.7	35.5	26.5	13.3	-0.4	-1.0	91.3	51.6	56.5	84.4		64.8
13	Khotang	12	109.1	106.1	105.4	98.7		42.4	42.5	43.0	9.6	1.5	2.4	88.5	42.3	44.6	80.7		65.0
14	Udaypur	12	100.2	94.2	94.2	92.2	85.1	36.7	35.6	43.0	8.0	4.6	4.6	83.4	25.1	29.3	70.5	52.8	46.7
15	Saptari	12	101.4	98.9	98.9	96.9	75.8	53.6	45.6	48.4	4.5	2.2	5.2	84.9	30.4	34.7	72.7	52.7	49.9
16	Siraha	12	114.3	105.5	105.6	100.4	77.9	42.6	35.9	67.1	12.1	7.2	7.1	81.0	15.4	16.6	63.6	40.2	28.7
	Eastern	192	98.5	93.5	93.5	89.0	51.9	34.4	37.2	45.4	9.7	2.8	3.2	81.2	21.0	23.8	67.0	38.3	38.2
17	Dhanusha	12	115.1	106.1	104.4	91.6	60.3	48.5	46.1	53.7	20.4	7.4	17.4	76.8	12.8	13.1	62.7	42.0	28.8
18	Mahottari	12	125.9	110.0	111.1	105.8	83.5	84.8	86.5	19.0	16.0	3.1	2.0	77.1	7.0	14.6	59.6	38.3	18.4
19	Sarlahi	12	119.4	106.5	106.7	97.4	64.5	68.3	78.8	46.8	18.5	8.7	17.6	70.9	15.4	12.9	54.0	41.8	22.2
20	Sindhuli	12	91.6	85.3	85.0	80.2	4.9	38.0	31.6	19.5	12.4	6.8	6.6	81.2	31.6	32.6	70.3	65.1	57.9
21	Ramechhap	12	83.3	88.3	88.0	78.9		47.4	46.4	10.2	5.3	-1.3	-1.9	89.2	31.7	37.1	77.2		50.0
22	Dolkha	12	86.4	90.7	90.2	88.2		43.5	47.1	23.7	-2.1	2.7	0.7	91.5	35.3	37.5	77.7		54.7
23	Sindhupalchowk	12	76.6	89.1	89.5	85.0		18.9	26.3	28.7	-10.9	0.8	0.2	87.2	27.4	30.2	71.2		51.7
24	Kavre	12	88.9	85.0	85.0	79.6	63.3	50.0	43.5	11.4	10.4	-1.4	-1.4	83.3	6.2	7.0	71.8	57.2	-6.9
25	Lalitpur	12	91.7	56.3	56.3	51.5	39.4	31.9	65.4	30.6	43.8	-9.7	-9.7	64.5	22.3	25.2	63.2	45.4	-309.5
26	Bhaktapur	12	37.5	62.7	62.7	64.1	50.1	32.5	26.8	6.6	-70.9	-7.0	-7.2	78.4	6.7	10.0	52.5	27.0	12.3
27	Kathmandu	12	100.9	75.8	75.8	75.2	44.0	48.8	40.3	4.9	25.5	-3.6	-3.3	53.9	10.2	12.2	37.2	29.5	14.1
28	Nuwakot	12	87.3	89.4	89.4	83.0		26.5	23.7	30.1	5.0	3.8	3.8	87.8	26.0	27.6	76.5		53.2
29	Rasuwa	12	108.7	112.0	112.2	101.3		34.8	43.7	29.9	6.9	0.0	-0.2	88.9	35.0	36.7	79.3		61.0
30	Dhading	12	91.9	99.3	99.3	95.8	46.2	16.2	43.5	48.9	-4.2	0.8	0.9	85.4	20.5	22.0	69.6	46.9	39.8
31	Makawanpur	12	82.1	81.2	81.8	73.4	63.0	35.4	29.6	19.1	10.7	4.0	3.1	81.2	20.9	23.8	65.9	51.3	37.7
32	Rautahat	12	174.8	150.5	150.8	135.6	78.8	125.3	66.6	64.2	22.5	29.7	13.4	66.9	9.3	18.7	53.6	45.8	18.3
33	Bara	12	102.2	103.8	103.4	91.0	68.9	40.1	34.2	44.8	11.0	2.4	2.9	79.2	18.6	20.4	65.3	50.3	31.2
34	Parsa	12	103.1	101.2	101.9	87.4	73.5	0.0	53.6	46.8	15.2			72.1	71.7	75.5	55.5	44.1	37.5
35	Chitwan	12	84.2	73.3	73.3	71.9	60.8	35.7	33.7	13.2	14.7	-1.0	-1.0	75.1	15.3	19.5	57.8	41.8	29.8
	Central	228	102.4	92.3	92.3	85.7	52.4	47.9	48.0	28.9	16.3	-0.5	-1.6	76.2	19.4	22.9	61.2	43.2	24.3
36	Gorkha	12	80.3	82.1	82.1	82.4		38.9	46.2	19.6	-2.6	3.9	3.9	89.2	31.7	35.8	78.4		50.0
37	Lamjung	12	98.1	97.7	97.7	94.8		52.0	61.8	15.4	3.3	-2.5	-2.5	87.9	31.8	37.5	78.6		51.1
38	Tanahu	12	79.5	86.1	86.1	81.1		33.9	41.2	17.3	-2.0	1.6	1.6	86.6	29.6	34.5	72.9		55.4
39	Syangja	12	85.0	98.5	98.5	94.1		5.0	47.8	51.9	-10.7	1.0	1.0	88.2	21.1	29.8	72.2		48.8
40	Kaski	12	105.7	81.3	81.3	68.6	52.5	29.9	37.3	30.6	35.1	-5.8	-5.6	71.4	19.1	21.7	56.8	40.3	20.2
41	Manang	12	31.5	42.0	42.0	31.5		15.5	25.0	8.3	0.0	1.6	1.6	93.0	71.6	78.6	87.1		83.6
42	Mustang	12	47.3	66.8	67.1	56.4		22.6	45.5	19.4	-19.2	0.5	-1.0	92.5	61.3	64.8	84.2		73.3
43	Myagdi	12	86.1	89.8	89.8	85.9		38.9	39.7	30.2	0.2	1.0	1.0	86.3	24.1	26.4	73.2		42.5
44	Parbat	12	78.4	85.6	85.6	81.0		14.0	34.9	41.4	-3.4	0.8	0.8	89.4	27.4	34.8	77.8		52.6
45	Baglung	12	87.3	89.5	89.5	86.8		41.7	46.5	19.2	0.6	-0.2	-0.2	83.2	16.3	22.3	66.8		33.1
46	Gulmi	12	100.1	101.3	101.4	96.9		9.4	45.9	54.6	3.2	-0.1	-0.6	86.9	21.1	24.1	72.7		45.0
47	Palpa	12	94.1	83.9	83.9	80.9	76.7	5.6	7.5	58.3	14.0	-0.9	-0.9	86.7	26.0	36.1	76.4	59.3	60.7
48	Nawalparasi	12	78.8	84.8	84.7	83.1	74.2	29.8	34.7	30.1	-5.5	-1.1	-1.1	80.0	11.2	15.2	57.8	37.4	26.5
49	Rupandehi	12	113.4	99.1	99.1	97.9	89.8	46.6	47.0	68.4	13.7	-2.1	-2.1	70.7	12.3	13.2	41.5	29.4	15.1
50	Kapilvastu	12	107.0	100.3	100.0	90.5	77.0	27.2	48.3	85.6	15.4	4.1	4.3	78.2	9.1	12.9	65.1	41.3	25.5
51	Arghakhanchi	12	93.4	93.5	93.0	85.7		20.8	47.6	34.1	8.2	4.5	4.8	88.2	29.8	33.3	78.9		54.2
	Western	192	95.3	91.3	91.3	86.7	44.3	30.2	41.8	45.1	9.1	-0.1	-0.1	82.3	19.5	23.9	67.1	39.1	36.0
52	Pyuthan	12	115.1	112.7	112.7	110.7		31.8	36.0	38.9	3.8	2.2	2.2	88.1	30.6	32.6	77.1		62.7
53	Rolpa	12	103.8	103.7	103.7	100.2		24.2	34.7	34.1	3.5	0.0	-0.3	86.6	27.5	30.0	76.5		45.9
54	Rukum	12	103.3	99.4	99.4	90.1		43.9	43.1	30.1	12.8	4.8	4.8	83.5	26.3	28.6	71.1		46.4
55	Salyan	12	94.4	93.9	93.9	94.9		30.0	35.0	30.3	-0.6	1.0	1.0	86.2	30.8	32.1	72.3		55.3
56	Dang	12	91.5	90.5	90.5	85.9	67.5	25.4	40.0	32.9	6.1	0.4	0.4	69.9	8.4	8.6	48.6	22.2	17.2
57	Banke	12	100.9	90.6	90.6	85.1	76.5	44.4	37.4	39.0	15.7	2.2	2.2	76.4	10.0	11.3	59.3	31.2	18.3
58	Bardiya	12	75.0	76.2	76.2	75.7	70.7	43.4	39.5	32.8	-0.9	0.5	0.5	81.0	11.4	17.2	62.1	36.4	17.1
59	Surkhet	12	90.1	85.8	85.8	85.4	73.3	26.0	33.6	32.7	5.2	1.8	1.8	80.2	17.7	18.5	62.6	44.1	39.2
60	Dailekh	12	108.0	104.0	104.0	95.8		31.7	28.8	41.6	11.3	4.5	4.5	87.3	30.8	31.5	75.2		65.0
61	Jajarkot	12	110.7	106.0	106.0	103.8		57.3	46.6	21.3	6.2	5.6	5.6	82.5	23.7	24.8	69.4		52.6
62	Dolpa	12	97.6	94.3	94.4	88.2		65.0	38.1	14.1	9.6	10.1	9.8	76.3	30.5				

Raw Data
Nutrition (Sheet 1 of 2)

District Code	District Name	Received Reports	Weighing Status according to age group (New Visit)										Weighing Status according to age group (Repeated Visit)											
			0-11 Months		12-23 Months		24-35 Months		36-59 Months		Total		Grand Total	0-11 Months		12-23 Months		24-35 Months		36-59 Months		Total		Grand Total
			Low	Normal	Low	Normal	Low	Normal	Low	Normal	Low	Normal		Low	Normal	Low	Normal	Low	Normal	Low	Normal	Low	Normal	
	Mountain	192	1857	50847	1969	24690	1353	17854	1115	18800	6294	112191	118485	1675	98064	1747	45257	1520	34146	1198	28476	6140	205943	212083
	Hill	468	5390	272965	2131	105957	1359	76222	1492	91993	10372	547137	557509	4090	562696	4696	206199	3885	165803	2354	165181	15025	1099879	1114904
	Terali	240	8838	350884	5134	118056	3713	94736	3804	106229	21489	669905	691394	6316	470780	4168	185758	3115	124189	3138	133154	16737	913861	930598
	National Total	900	16085	674696	9234	248703	6425	188812	6411	217022	38155	1329233	1367388	12081	113152	10611	437214	8520	324138	6690	326811	37902	2219683	2257585
1	Taplejung	12	50	3043	0	58	0	50	42	78	92	3229	3321	16	11321	14	4285	19	3413	26	3230	75	22249	22324
2	Panchthar	12	14	4868	8	1212	1	742	5	934	28	7756	7784	24	6796	8	3603	6	2783	10	2649	48	15831	15879
3	Ilam	12	22	7561	13	1910	5	1358	5	1915	45	12744	12789	27	14776	24	3037	4	1935	4	2605	59	22353	22412
4	Jhapa	12	81	21592	53	7049	31	5378	51	5951	216	39970	40186	77	40306	88	16058	43	8514	93	8764	301	73642	73943
5	Morang	12	598	24911	386	3891	196	2532	239	2588	1419	33922	35341	406	51853	310	21899	306	12484	506	14758	1528	100994	102522
6	Sunsari	12	198	12678	104	2426	65	2112	39	2198	406	19414	19820	72	19340	140	8900	120	6280	80	7793	412	42313	42725
7	Dhankuta	12	11	3805	4	539	1	389	1	474	17	5207	5224	8	11577	6	3353	1	2361	15	2644	30	19935	19965
8	Tehrathum	12	2	2505	1	851	3	559	0	441	6	4356	4362	5	5272	9	2950	19	1453	0	1544	33	11219	11252
9	Sankhuwasabha	12	25	3950	24	942	9	596	16	808	74	6296	6370	13	10776	56	2803	32	2051	17	2305	118	17935	18053
10	Bhojpur	12	9	3921	2	1950	1	1652	4	1688	16	9211	9227	2	14860	17	5521	15	4090	8	5066	42	29537	29579
11	Solukhumbu	12	30	3452	26	1970	16	1786	7	1804	79	9012	9091	14	6517	47	7282	76	7775	19	4906	156	26480	26636
12	Okhaldhunga	12	82	2897	84	4127	49	2373	69	2789	284	12186	12470	48	10258	51	3507	31	2442	48	3319	178	19526	19704
13	Khotang	12	47	5820	69	2943	29	2339	73	2811	218	13913	14131	67	10111	95	4581	46	3743	25	3643	233	22078	22311
14	Udaypur	12	148	8066	74	3234	46	2094	24	2052	292	15446	15738	79	12269	93	5279	55	3484	48	3981	275	25013	25288
15	Saptari	12	486	13654	533	7101	323	5114	260	5911	1602	31780	33382	275	20945	301	11691	202	8785	129	9522	907	50943	51850
16	Siraha	12	189	15055	24	1597	14	881	6	829	233	18362	18595	157	24616	121	14217	123	11664	89	12432	490	62929	63419
	Eastern	192	1992	137778	1405	41800	789	29955	841	33271	5027	242804	247831	1290	271593	1380	118968	1098	83257	1117	89161	4885	562977	567862
17	Dhanusha	12	329	10413	313	8137	294	7417	303	7749	1239	33716	34955	299	11711	290	9137	288	8281	253	8051	1130	37180	38310
18	Mahottari	12	678	16080	338	10747	250	9396	398	9564	1664	45787	47451	276	26187	257	17138	374	13725	368	13174	1275	70224	71499
19	Sarlahi	12	369	14052	393	12865	316	11473	297	11905	1375	50295	51670	145	10390	175	7655	179	7056	239	6845	738	31946	32684
20	Sindhuli	12	25	6085	15	3065	8	2654	10	2648	58	14452	14510	63	8987	18	3139	6	2352	5	2135	92	16613	16705
21	Ramechhap	12	17	3955	3	1522	4	1025	5	1343	29	7845	7874	7	8170	43	1545	4	985	3	1214	57	11914	11971
22	Dolcha	12	49	4550	93	1522	22	692	36	706	200	7470	7670	144	14520	157	8128	264	2001	68	2281	633	26930	27563
23	Sindhupalchowk	12	24	6816	12	1877	7	1423	4	1948	47	12064	12111	34	17643	25	2000	11	1453	25	1717	95	22813	22908
24	Kavre	12	67	5855	88	4974	41	2805	63	3830	259	17464	17723	64	24960	49	8031	46	5344	22	6382	181	44717	44898
25	Lalitpur	12	1937	13614	0	0	0	0	0	0	1937	13614	15551	204	23680	0	0	0	0	0	0	204	23680	23884
26	Bhaktapur	12	208	12337	0	492	0	203	0	186	208	13218	13426	46	9953	9	2622	1	768	1	895	57	14238	14295
27	Kathmandu	12	203	23253	106	9265	40	3959	35	4637	384	41114	41498	331	44757	737	10565	825	18397	25	3974	1918	77693	79611
28	Nuwakot	12	115	6129	44	2043	30	1510	23	1812	212	11494	11706	155	10878	30	1831	12	1484	24	1717	221	15910	16131
29	Rasuwa	12	10	1310	5	686	8	452	10	554	33	3002	3035	11	2532	11	1117	4	667	12	753	38	5069	5107
30	Dhading	12	39	7608	16	493	13	358	4	312	72	8771	8843	64	23126	106	9913	81	7574	86	8867	337	49480	49817
31	Makawanpur	12	89	9370	43	2013	33	1270	60	1286	225	13939	14164	149	22801	155	6286	124	2604	101	2756	529	34447	34976
32	Rautahat	12	615	17040	727	16965	775	16847	721	18708	2838	69560	72398	181	10710	192	6460	178	5624	130	6124	681	28918	29599
33	Bara	12	319	12358	420	9315	370	8329	332	8800	1441	38802	40243	192	15248	222	8320	253	7910	204	8131	871	39609	40480
34	Parsa	12	1038	19361	0	0	0	0	0	0	1038	19361	20399	719	14558	0	0	0	0	0	0	719	14558	15277
35	Chitwan	12	89	11858	30	1535	9	1047	8	1004	136	15444	15580	146	26254	143	8788	78	4366	75	5489	442	44897	45339
	Central	228	6220	202044	2646	87516	2220	70860	2309	76992	13395	437412	450807	3230	327065	2619	112675	2728	90591	1641	80505	10218	610836	621054
36	Gorkha	12	17	6384	27	2884	20	2317	20	2725	84	14310	14394	24	15233	12	3967	4	3042	3	4170	43	28412	28455
37	Lamjung	12	20	6480	16	3881	21	3229	18	4743	75	18333	18408	5	12449	6	4548	5	3510	0	6494	16	27001	27017
38	Tanahu	12	48	8920	12	4018	9	2916	6	3486	75	19340	19415	35	17917	6	3613	6	2319	3	2412	50	26261	26311
39	Syangja	12	11	6058	3	3422	2	3071	4	3742	20	16293	16313	9	24963	6	4949	5	3998	5	5549	25	39459	39484
40	Kaski	12	14	13349	9	4428	1	2826	6	3817	30	24420	24450	15	24713	12	7116	4	4683	13	5931	44	42443	42487
41	Manang	12	0	90	0	48	0	38	0	39	0	215	215	0	233	0	77	0	84	0	76	0	470	470
42	Mustang	12	4	289	0	117	0	112	0	106	4													

Raw Data

Nutrition (Sheet 2 of 2)

District Code	District Name	Received Reports	Treated (<5 Yrs)							Mass Distribution Program (<5 Yrs)		Students received Anthelmintic his Tabs.	No. of Pregnant Women				No of Postpartum mother	
			Eye	Vitamin A			Total	Anthelmintic	Vitamin A	Anthelmintic	Anthelmintic		Iron (New)	Iron (Repeated)	Iron (180 Tabs)	Iron (45 Tabs)	Vitamin 'A'	
				Measles	Diarrhoea	Severe Malnourish												
	Mountain	192	1690	217	1353	1519	4779	14391	293871	265211	370400	37276	40387	49046	21186	26076	26329	
	Hill	468	2515	853	2162	3125	8655	38983	1637981	1462366	1093959	184122	199540	339884	120552	148637	154305	
	Terai	240	3726	1072	3558	6108	14464	62677	1826721	1529477	454907	278682	311793	448201	193478	208828	237678	
	National Total	900	7931	2142	7073	10752	27898	116051	3758573	3257054	1919266	500080	551720	837131	335216	383541	418312	
1	Taplejung	12	28	56	18	6	108	1694	24763	21701	8481	2949	3006	3201	1686	2225	2280	
2	Panchthar	12	22	2	3	18	45	518	14887	14452	182	4156	4162	6186	1929	2737	2744	
3	Ilam	12	38	10	4	46	98	633	55866	49423	2491	4842	5246	7196	2960	3293	3589	
4	Jhapa	12	167	81	136	132	516	5653	51154	46165	8035	16802	18923	23913	10334	10975	11822	
5	Morang	12	74	8	27	148	257	2364	82899	73221	267	17405	19700	32079	10344	9218	23212	
6	Sunsari	12	34	5	27	52	118	2137	106397	101728	378	14267	17831	30567	7659	9745	19387	
7	Dhankuta	12	42	40	3	9	94	419	16189	13869	9	3171	3461	6657	2234	2386	2574	
8	Tehrathum	12	11	4	2	4	21	350	21489	19404	0	1901	1923	2637	970	1003	1117	
9	Sankhuwasabha	12	9	3	13	13	38	522	19265	16966	58637	2936	2956	3612	1453	1960	2028	
10	Bhojpur	12	8	9	9	6	32	335	28312	25324	98784	3020	3070	5299	1088	2566	2608	
11	Solukhumbu	12	198	10	105	20	333	956	21952	19814	46	2199	2454	2546	1528	1419	1467	
12	Okhaldhunga	12	20	31	11	16	78	1649	26178	23513	39233	2703	2701	4653	1784	2412	2200	
13	Khotang	12	140	22	133	76	371	1473	36680	32109	125074	4180	5059	5411	2442	3219	3241	
14	Udaypur	12	20	3	16	68	107	1569	19415	17480	138	6336	6502	10716	5021	3206	3218	
15	Saptari	12	370	43	203	1054	1670	4301	80449	71554	6029	16710	16722	34576	10636	10065	10436	
16	Siraha	12	60	16	49	38	163	2244	103649	91966	14879	17053	17009	29874	9885	12777	12946	
	Eastern	192	1241	343	759	1706	4049	26817	709544	638689	362663	120630	130725	209123	71953	79206	104869	
17	Dhanusha	12	174	230	129	164	697	3313	81129	70724	14540	13716	16452	21378	6815	9792	9826	
18	Mahottari	12	181	21	222	309	733	6958	99892	82660	5717	19474	18625	25937	11731	12329	12684	
19	Sarlahi	12	456	315	259	237	1267	3278	165889	143029	2717	17965	21023	25383	10612	13440	13475	
20	Sindhuli	12	38	29	108	49	224	1044	47118	40644	43762	4498	4752	7324	3300	3424	3421	
21	Ramechhap	12	2	6	2	6	16	131	27274	24691	52141	2898	2931	7156	2108	2180	2192	
22	Dolkha	12	25	4	38	41	108	375	24351	24027	19351	3686	5934	5407	2339	2958	2777	
23	Sindhupalchowk	12	85	31	69	36	221	351	42328	37050	49791	4039	4221	6975	1768	2579	2869	
24	Kavre	12	52	45	19	89	205	379	48687	43132	0	6073	6597	16425	2376	3603	4832	
25	Lalitpur	12	129	71	6	52	258	0	0	0	0	0	0	0	0	10948	11144	
26	Bhaktapur	12	5	17	0	0	22	224	19761	17566	1381	1959	3147	3104	859	1392	1422	
27	Kathmandu	12	15	43	22	19	99	795	101708	86745	459	5295	6406	10159	3858	3562	4248	
28	Nuwakot	12	60	10	100	46	216	1426	49582	45224	21504	3760	5000	4738	1681	2621	2857	
29	Rasuwa	12	0	1	9	1	11	72	7655	6630	12610	895	895	1175	549	620	626	
30	Dhading	12	97	11	83	90	281	1127	75123	66788	750	6401	6417	13160	4776	4910	5109	
31	Makawanpur	12	109	61	52	99	321	1905	81816	79601	43125	7946	7277	13034	3679	3834	3964	
32	Rautahat	12	1025	47	1139	897	3108	10003	214784	196684	11111	25313	32321	28452	15818	15782	16589	
33	Bara	12	257	70	177	226	730	3658	102946	81881	3048	14061	16127	24727	9021	10345	10693	
34	Parsa	12	77	7	216	111	411	0	0	0	0	0	0	0	9087	8454	8977	
35	Chitwan	12	1	15	14	43	73	1611	50819	45444	7494	9223	12358	16240	4137	4818	4211	
	Central	228	2788	1034	2664	2515	9001	36650	1240862	1092520	289501	147202	170483	230774	105462	117787	121916	
36	Gorkha	12	52	19	59	18	148	725	38171	32986	80478	4696	5322	5644	2528	3381	3523	
37	Lamjung	12	3	5	1	3	12	152	26524	23762	4512	4710	4581	8159	3077	2830	2835	
38	Tanahu	12	13	6	7	19	45	625	51824	46821	3250	4618	6822	6893	3554	3426	3946	
39	Syangja	12	20	6	0	2	28	612	56688	49549	23033	5973	5220	14531	4533	3810	3795	
40	Kaski	12	3	1	0	3	7	108	74340	65113	2061	11683	11767	28624	3699	12918	12971	
41	Manang	12	0	0	1	0	1	13	481	428	374	60	63	74	10	22	22	
42	Mustang	12	0	0	4	0	4	29	1352	1187	2220	154	234	237	51	79	78	
43	Myagdi	12	7	2	6	8	23	458	13368	12512	2935	2310	2643	3244	1560	1876	1878	
44	Parbat	12	23	7	7	7	44	144	10667	9363	18900	2688	2666	5595	2095	1851	1825	
45	Baglung	12	234	193	236	40	703	1747	34724	31417	42742	5595	8195	7729	3825	3909	4071	
46	Gulmi	12	3	0	0	4	7	80	47275	42402	15221	8190	6118	12478	4367	4222	4681	
47	Palpa	12	2	3	3	6	14	216	38070	34620	54162	4719	4877	11381	3303	5201	4784	
48	Nawalparasi	12	19	2	7	15	43	1548	109850	96895	265203	13197	13432	23678	8389	8174	8074	
49	Rupandehi	12	8	2	53	49	112	0	95887	0	0	19274	18949	0	24781	24056	23556	
50	Kapilvastu	12	565	105	658	753	2081	5117	65890	58016	26009	12039	14504	15551	9041	9385	9307	
51	Arghakhanchi	12	5	1	8	19	33	386	17892	15952	7436	3523	3761	6560	2258	2835	2820	
	Western	192	957	352	1050	946	3305	11960	683003	521023	548536	103429	109154	150378	77071	87975	87966	
52	Pyuthan	12	21	7	44	107	179	897	54023	47959	33658	4570	4652	10039	1829	3768	3934	
53	Rolpa	12	128	46	98	62	334	2334	43765	39827	3240	3718	3646	2403	2613	2658	4805	
54	Rukum	12	116	60	161	461	798	2188	29123	26104	20285	4328	6064	3472	1883	3056	2957	
55	Salyan	12	133	9	36	107	285	1004	57654	50722	65306	4710	5371	9833	2816	3896	4045	
56	Dang	12	99	13	59	143	314	2744	52757	46957	45677	11241	12791	14693	6547	8447	9238	
57	Banka	12	60	71	69	191	391	1901	112668	9								

Analysed Data
Nutrition Sheet 1 of 2

District Code	District Name	Received Report	New Growth Monitoring(%)		Children among New visits (%)		Children among Repeated visits (%)		Avg. no of Growth Monitoring Visits made by				Children Treated With Vitamin A (%) for				Children Treated for Anthelmintic (%)
			Under 1 Yrs	Under 5 Yrs	Normal	Malnourished	Normal	Malnourished	0-11 Months	12-23 Months	24-35 Months	36-59 Months	Eye	Measles	Chronic Diarrhoea	Severe Malnutrition	
	Mountain	192	128.21	54.07	94.69	5.31	97.1	2.9	2.89	2.76	2.86	2.49	0.77	0.1	0.62	0.69	6.57
	Hill	468	102.28	42.44	98.14	1.86	98.65	1.35	3.04	2.95	3.19	2.79	0.19	0.06	0.16	0.24	2.97
	Terai	240	113.48	43.35	96.89	3.11	98.2	1.8	2.33	2.54	2.29	2.24	0.23	0.07	0.22	0.38	3.93
	National Total	900	109.6	43.72	97.21	2.79	98.32	1.68	2.66	2.74	2.7	2.49	0.25	0.07	0.23	0.34	3.71
1	Taplejung	12	105.85	22.22	97.23	2.77	99.66	0.34	4.67	75.12	69.64	28.13	0.19	0.37	0.12	0.04	11.33
2	Panchthar	12	108.39	33.73	99.64	0.36	99.7	0.3	2.4	3.96	4.75	3.83	0.1	0.01	0.01	0.08	2.24
3	Ilam	12	103.47	43.9	99.65	0.35	99.74	0.26	2.95	2.59	2.42	2.36	0.13	0.03	0.01	0.16	2.17
4	Jhapa	12	98.36	52.36	99.46	0.54	99.59	0.41	2.86	3.27	2.58	2.48	0.22	0.11	0.18	0.17	7.37
5	Morang	12	103.18	35.97	95.98	4.02	98.51	1.49	3.05	6.19	5.69	6.4	0.08	0.01	0.03	0.15	2.41
6	Sunsari	12	68.3	23.82	97.95	2.05	99.04	0.96	2.51	4.57	3.94	4.52	0.04	0.01	0.03	0.06	2.57
7	Dhankuta	12	96.12	30.93	99.67	0.33	99.85	0.15	4.04	7.19	7.06	6.6	0.25	0.24	0.02	0.05	2.48
8	Tehrathum	12	106.41	41.88	99.86	0.14	99.71	0.29	3.1	4.47	3.62	4.5	0.11	0.04	0.02	0.04	3.36
9	Sankhuwasabha	12	108.96	36.2	98.84	1.16	99.35	0.65	3.71	3.96	4.44	3.82	0.05	0.02	0.07	0.07	2.97
10	Bhojpur	12	96.02	48.62	99.83	0.17	99.86	0.14	4.78	3.84	3.48	4	0.04	0.05	0.05	0.03	1.77
11	Solukhumbu	12	146.67	77.57	99.13	0.87	99.41	0.59	2.88	4.67	5.36	3.72	1.69	0.09	0.9	0.17	8.16
12	Okhaldhunga	12	93.27	71.96	97.72	2.28	99.1	0.9	4.46	1.84	2.02	2.18	0.12	0.18	0.06	0.09	9.52
13	Khotang	12	130.35	56.47	98.46	1.54	98.96	1.04	2.73	2.55	2.6	2.27	0.56	0.09	0.53	0.3	5.89
14	Udaypur	12	110.39	40.47	98.14	1.86	98.91	1.09	2.5	2.62	2.65	2.94	0.05	0.01	0.04	0.17	4.03
15	Saptari	12	98.65	44	95.2	4.8	98.25	1.75	2.5	2.57	2.65	2.56	0.49	0.06	0.27	1.39	5.67
16	Siraha	12	108.64	23.61	98.75	1.25	99.23	0.77	2.63	9.85	14.17	16	0.08	0.02	0.06	0.05	2.85
	Eastern	192	99.62	38.92	97.97	2.03	99.14	0.86	2.95	3.79	3.74	3.65	0.19	0.05	0.12	0.27	4.21
17	Dhanusha	12	65.99	36.33	96.46	3.54	97.05	2.95	2.12	2.12	2.11	2.03	0.18	0.24	0.13	0.17	3.44
18	Mahottari	12	125.06	57.93	96.49	3.51	98.22	1.78	2.58	2.57	2.46	2.36	0.22	0.03	0.27	0.38	8.49
19	Sarlahi	12	86.52	52.04	97.34	2.66	97.74	2.26	1.73	1.59	1.61	1.58	0.46	0.32	0.26	0.24	3.3
20	Sindhuli	12	91.98	38.66	99.6	0.4	99.45	0.55	2.48	2.03	1.89	1.81	0.1	0.08	0.29	0.13	2.78
21	Ramechhap	12	92.65	32.75	99.63	0.37	99.52	0.48	3.06	2.04	1.96	1.9	0.01	0.02	0.01	0.02	0.54
22	Dolkha	12	111.52	40.39	97.39	2.61	97.7	2.3	4.19	6.13	4.17	4.17	0.13	0.02	0.2	0.22	1.97
23	Sindhupalchowk	12	108.54	39.98	99.61	0.39	99.59	0.41	3.58	2.07	2.02	1.89	0.28	0.1	0.23	0.12	1.16
24	Kavre	12	64.07	43.83	98.54	1.46	99.6	0.4	5.23	2.6	2.89	2.65	0.13	0.11	0.05	0.22	0.94
25	Lalitpur	12	113.36	44.58	87.54	12.46	99.15	0.85	2.54				0.37	0.2	0.02	0.15	0
26	Bhaktapur	12	141.58	56.94	98.45	1.55	99.6	0.4	1.8	6.35	4.79	5.82	0.02	0.07	0	0	0.95
27	Kathmandu	12	60.2	22.06	99.07	0.93	97.59	2.41	2.92	2.21	5.81	1.86	0.01	0.02	0.01	0.01	0.42
28	Nuwakot	12	100.43	40.35	98.19	1.81	98.63	1.37	2.77	1.89	1.97	1.95	0.21	0.03	0.34	0.16	4.92
29	Rasuwa	12	138.36	63.89	98.91	1.09	99.26	0.74	2.93	2.63	2.46	2.36	0	0.02	0.19	0.02	1.52
30	Dhading	12	99.36	22.7	99.19	0.81	99.32	0.68	4.03	20.68	21.63	29.33	0.25	0.03	0.21	0.23	2.89
31	Makawanpur	12	94.48	28.33	98.41	1.59	98.49	1.51	3.43	4.13	3.09	3.12	0.22	0.12	0.1	0.2	3.81
32	Rautahat	12	114.48	76.36	96.08	3.92	97.7	2.3	1.62	1.38	1.33	1.32	1.08	0.05	1.2	0.95	10.55
33	Bara	12	80.62	42.88	96.42	3.58	97.85	2.15	2.22	1.88	1.94	1.91	0.27	0.07	0.19	0.24	3.9
34	Parsa	12	152.21	26.26	94.91	5.09	95.29	4.71	1.75				0.1	0.01	0.28	0.14	0
35	Chitwan	12	79.03	27.53	99.13	0.87	99.03	0.97	3.21	6.71	5.21	6.5	0	0.03	0.02	0.08	2.85
	Central	228	93.38	40.22	97.03	2.97	98.35	1.65	2.59	2.28	2.28	2.04	0.25	0.09	0.24	0.22	3.27
36	Gorkha	12	105.7	50.36	99.42	0.58	99.84	0.16	3.38	2.37	2.3	2.52	0.18	0.07	0.21	0.06	2.54
37	Lamjung	12	168.57	108.42	99.59	0.41	99.94	0.06	2.92	2.17	2.08	2.36	0.02	0.03	0.01	0.02	0.9
38	Tanahu	12	112.93	53.57	99.61	0.39	99.81	0.19	3	1.9	1.79	1.69	0.04	0.02	0.02	0.05	1.72
39	Syangja	12	90.76	50.46	99.88	0.12	99.94	0.06	5.11	2.45	2.3	2.48	0.06	0.02	0	0.01	1.89
40	Kaski	12	102.18	52.13	99.88	0.12	99.9	0.1	2.85	2.61	2.66	2.55	0.01	0	0	0.01	0.23
41	Manang	12	62.94	63.05	100	0	100	0	3.59	2.6	3.21	2.95	0	0	0.29	0	3.81
42	Mustang	12	98.32	62.06	99.36	0.64	100	0	3.53	4.05	3.65	5.05	0	0	0.4	0	2.87
43	Myagdi	12	117.62	58.61	99.46	0.54	99.57	0.43	3.55	2.4	2.4	2.52	0.05	0.01	0.04	0.06	3.35
44	Parbat	12	106.79	49.81	99.23	0.77	99.76	0.24	4.11	2.72	2.43	2.7	0.14	0.04	0.04	0.04	0.9
45	Baglung	12	113	55.65	99.25	0.75	98.45	1.55	3.64	2.28	2.26	2.37	0.73	0.6	0.74	0.12	5.45
46	Gulmi	12	137.26	85.88	99.79	0.21	99.93	0.07	3.29	2.39	2.2	2.29	0.01	0	0	0.01	0.23
47	Palpa	12	101.93	25.12	94.82	5.18	98.2	1.8	3.89	9.59	8.69	10.16	0.01	0.01	0.01	0.02	0.68
48	Nawalparasi	12	100.61	31.72	97.99	2.01	98.08	1.92	2.76	3.88	2.97	2.5	0.03	0	0.01	0.02	2.1
49	Rupandehi	12	334.38	68.86	98.88	1.12	99.35	0.65	1.95				0.01	0	0.05	0.05	0
50	Kapilvastu	12	99.7	38.54	94.88	5.12	96.61	3.39	2	2.17	2.07	2.46	0.78	0.15	0.91	1.05	7.11
51	Arghakhanchi	12	130.56	48.43	99.07	0.93	99.75	0.25	3.02	1.9	1.82	1.7	0.02	0	0.03	0.08	1.61
	Western	192	150.46	53.11	98.73	1.27	99.19	0.81	2.66	2.53	2.31	2.43	0.17	0.06	0.19	0.17	2.12
52	Pyuthan	12	128.07	48.59	97.43	2.57	98.65	1.35	3.27	2.19	1.97	2.2	0.06	0.02	0.13	0.32	2.69
53	Rolpa	12	107.81	36.87	98.8	1.2	97.77	2.23	2.37	2.69	2.87	2.88	0.4	0.14	0.31	0.19	7.32
54	Rukum	12	150.83	74.71	93.18	6.82	92.24	7.76	1.77	1.58	1.64	1.52	0.46	0.24	0.64	1.84	8.73
55	Salyan	12	95.53	36.73	97.66	2.34	97.67	2.33	1.96	2.22	2.29	1.77	0.35	0.02	0.09	0.28	2.62
56	Dang	12	113.93	47.1	95.36	4.64	95	5	2.29	2.71	2.52	2.29	0.14	0.02	0.09	0.21	3.99
57	Banke	12	104.04	44.23	96.27	3.73	97.38	2.62	2.22	2.23	1.98	1.85	0.1	0.12	0.12	0.32	3.19
58	Bardiya	12	124.02	74.41	96.71	3.29	97.45	2.55	1.99	1.86	1.76	1.72	0.02	0	0.06	1.38	3.88
59	Surkhet	12	89.92	42.87	99.21	0.79	99.39	0.61	2.11	2.34	2.22	2.21	0.13	0	0.07	0.14	7.25
60	Dailekh	12	85	24.15	97.61	2.39	98.38	1.62	2.97	3.21	3.45	3.69	0.04	0.02	0.01	0.13	1.71
61	Jajarkot	12	113.54	74.21	94.65	5.35	95.66	4.34	2.04	2.06	2.06	1.84	1.91	0.15	1.62	1.95	15.12
62	Dolpa	12	148.42	65.36	96.05	3.95	93.54	6.46	1.13	1.07	1.08	1.06	4.39	1.64	1.29	0.9	11.22
63	Jumla	12	198.86	74.38	88.08	11.92	84.48	15.52	2.22	2.82	2.62	2.57	0.6	0.01	0.88	2.23	5.54
64	Kailkot	12	124.33	76.41	91.86	8.14	91.94	8.06	1.26	1.24	1.29	1.24	1.58	0.07	1.05	1.12	8.82
65	Mugu	12	86.03	48.25	81.15	18.85	85.89	14.11	1.47	1.44	1.4	1.52	1.56	0.06	2.21	4.3	17.55
66	Humla	12	116.47	114.61	87.33	12.67	91.56	8.44									

Analysed Data
Nutrition Sheet 2 of 2

District Code	District Name	Received Report	% of pregnant woman receiving Anthelmintics	% of pregnant woman receiving Iron Tabs		% of postpartum mothers receiving		Iron Compliance
				New	Repeated	Iron Tabs	Vitamin A	
	Mountain	192	77	83.43	101.32	53.87	54.39	43.76
	Hill	468	57.95	62.8	106.98	46.78	48.57	37.94
	Terai	240	75.31	84.26	121.12	56.43	64.23	52.29
	National Total	900	67.93	74.95	113.72	52.1	56.82	45.54
1	Taplejung	12	86.4	88.08	93.79	65.19	66.8	49.4
2	Panchthar	12	79.06	79.17	117.67	52.06	52.2	36.69
3	Ilam	12	56.58	61.3	84.09	38.48	41.94	34.59
4	Jhapa	12	65.33	73.58	92.98	42.67	45.97	40.18
5	Morang	12	60.34	68.3	111.22	31.96	80.48	35.86
6	Sunsari	12	64.84	81.04	138.92	44.29	88.11	34.81
7	Dhankuta	12	68.41	74.67	143.62	51.48	55.53	48.2
8	Tehrathum	12	69.13	69.93	95.89	36.47	40.62	35.27
9	Sankhuwasabha	12	68.89	69.36	84.75	45.99	47.58	34.09
10	Bhojpur	12	63.25	64.29	110.97	53.74	54.62	22.79
11	Solukhumbu	12	79.33	88.53	91.85	51.19	52.92	55.12
12	Okhaldhunga	12	72.54	72.49	124.88	64.73	59.04	47.88
13	Khotang	12	79.6	96.34	103.05	61.3	61.72	46.51
14	Udaypur	12	72.98	74.89	123.43	36.93	37.07	57.83
15	Saptari	12	99.81	99.88	206.52	60.12	62.33	63.53
16	Siraha	12	104.11	103.84	182.38	78	79.04	60.35
	Eastern	192	73.66	79.82	127.69	48.36	64.03	43.94
17	Dhanusha	12	72.17	86.57	112.49	51.53	51.7	35.86
18	Mahottari	12	124.43	119	165.72	78.77	81.04	74.95
19	Sarlahi	12	92.33	108.05	130.46	69.08	69.26	54.54
20	Sindhuli	12	58	61.28	94.44	44.15	44.11	42.55
21	Ramechhap	12	57.95	58.61	143.09	43.59	43.83	42.15
22	Dolkha	12	76.54	123.21	112.27	61.42	57.66	48.57
23	Sindhupalchowk	12	54.97	57.44	94.92	35.1	39.04	24.06
24	Kavre	12	56.31	61.17	152.29	33.41	44.8	22.03
25	Lalitpur	12	0	0	0	69.62	69.62	68.39
26	Bhaktapur	12	18.94	30.43	30.01	13.46	13.75	8.31
27	Kathmandu	12	11.62	14.05	22.28	7.81	9.32	8.46
28	Nuwakot	12	51.78	68.86	65.25	36.1	39.35	23.15
29	Rasuwa	12	80.13	80.13	105.19	55.51	56.04	49.15
30	Dhading	12	71.3	71.47	146.58	54.69	56.91	53.2
31	Makawanpur	12	68	62.28	111.54	32.81	33.92	31.48
32	Rautahat	12	140.56	179.47	157.99	87.63	92.12	87.83
33	Bara	12	76.65	87.91	134.79	56.39	58.29	49.17
34	Parsa	12	0	0	0	54.04	57.38	58.08
35	Chitwan	12	52.26	70.02	92.02	27.3	23.86	23.44
	Central	228	56.52	65.46	88.61	45.23	46.81	40.49
36	Gorkha	12	66.41	75.27	79.82	47.82	49.82	35.75
37	Lamjung	12	104.67	101.8	181.31	62.89	63	68.38
38	Tanahu	12	49.83	73.61	74.37	36.97	42.58	38.35
39	Syangja	12	76.56	66.91	186.25	48.83	48.64	58.1
40	Kaski	12	76.53	77.08	187.51	84.62	84.97	24.23
41	Manang	12	35.71	37.5	44.05	13.1	13.1	5.95
42	Mustang	12	44.64	67.83	68.7	22.9	22.61	14.78
43	Myagdi	12	74.13	84.82	104.11	60.21	60.27	50.06
44	Parbat	12	66.88	66.33	139.21	46.06	45.41	52.13
45	Baglung	12	72.52	106.22	100.18	50.67	52.77	49.58
46	Gulmi	12	107.75	80.49	164.16	55.55	61.58	57.45
47	Palpa	12	64.06	66.2	154.49	70.6	64.94	44.84
48	Nawalparasi	12	72.73	74.03	130.5	45.05	44.5	46.24
49	Rupandehi	12	76.88	75.58	0	95.96	93.16	98.85
50	Kapilvastu	12	81.11	97.72	104.77	63.23	62.7	60.91
51	Arghakhanchi	12	65.57	70	122.09	52.76	52.48	42.02
	Western	192	75.13	79.29	109.23	63.9	63.9	55.98
52	Pyuthan	12	71.99	73.28	158.14	59.36	61.97	28.81
53	Rolpa	12	60.62	59.45	39.18	43.34	78.35	42.61
54	Rukum	12	72.09	101	57.83	50.9	49.25	31.36
55	Salyan	12	69.9	79.71	145.93	57.82	60.03	41.79
56	Dang	12	67.55	76.86	88.29	50.76	55.51	39.34
57	Banke	12	74.58	79.56	115.75	53.38	53.19	52.05
58	Bardiya	12	67.14	71.6	207.64	56.47	54.11	47.28
59	Surkhet	12	76.78	107.3	121.22	68.73	59.87	47.61
60	Dailekh	12	84.5	83.41	259.84	80.9	81.78	55.26
61	Jajarkot	12	76.62	82.59	79.64	41.81	41.32	35.57
62	Dolpa	12	69.09	57.53	8.57	22.63	61.12	17.75
63	Jumla	12	86.36	109.09	75.62	75.96	75.82	71.35
64	Kailikot	12	86.15	67.93	41.54	39.28	46.81	29.82
65	Mugu	12	96.72	97.86	45.58	51.85	0.21	52.56
66	Humla	12	77.03	77.29	37.8	48.01	47.4	47.02
	Mid Western	180	73.24	81.57	120.3	55.92	57.71	43.78
67	Bajura	12	78.35	84.8	143.75	63.75	63.86	35.57
68	Bajhang	12	87.99	91.05	142.84	65.48	65.6	54.62
69	Achham	12	101.2	99.02	167.14	83.75	87.59	56.99
70	Doti	12	92.18	102.73	177.14	68.34	72.03	64.75
71	Kailali	12	57.48	69.2	139.13	40.17	51.53	40.07
72	Kanchanpur	12	71.11	72.61	215.34	57.84	59.3	49.83
73	Dadeldhura	12	71.76	71.74	163.39	46.9	45.24	51.16
74	Baitadi	12	83.65	86.99	227.34	67.79	67.44	59.62
75	Darchula	12	84.58	85.71	212.21	71.82	72.04	64.51
	Far Western	108	74.89	80.43	172.76	57.49	61.92	50.02

Raw Data

IMCI (Sheet 1 of 3)

District Code	District Name	Received Reports	Health Facility Level																																	
			Classification and Treatment for Less than 2 Months													Classification and Treatment for Greater than 2 Months and Less than 5 years																				
			Total	SBI	LBI	Jundice	Hyperthermia	Feeding Problem/Low Weight	Treatment by Cotrim	Treatment by Zentamycine	Refer	Death Cases	Total	Very Severe Disease/Severe	Pneumonia	No Pneumonia	Sever Dehydration	Some Dehydration	No Dehydration	Dysentery/Blood	Severe Fever	Malaria	Other Fever	Ear Problem	Total followup	Total Refer	Death			Medicine		IV Fluid Treatment for Diarrhoea	ORS & Jinc Treatment	Other Classification		
																											Phnumonia	Diaboreaa	Total	Cotrim	Other antibiotic					
	Mountain	192	6272	637	2944	313	181	919	2895	877	220	123	170860	1591	35017	45635	923	13687	30289	9556	1247	486	15730	10575	33392	309	30	63	221	47955	22014	2625	41272	22815		
	Hill	468	22452	2991	8958	1408	208	2351	8169	3908	980	314	856708	5375	146393	219466	2130	36759	129171	29771	3784	7696	91059	44182	121381	1130	55	21	385	210046	116723	5786	158309	172228		
	Terai	240	24537	4596	10803	788	168	1982	11601	5013	1048	428	867215	3860	146287	273320	1930	45911	179472	33441	3452	46961	64319	63832	149157	1389	73	32	215	268423	114722	4083	203055	213778		
	National Total	900	53261	8224	22705	2509	557	5252	22665	9798	2248	865	184918	10826	226697	538421	4983	96357	338932	72768	8483	55143	171108	118589	303930	2828	158	116	821	526424	253459	12494	402636	408821		
1	Taplejung	12	574	40	340	56	2	88	304	60	29	1	12192	74	3508	3156	12	1006	1359	357	109	42	830	862	4017	121	5	0	1	4219	1332	115	1905	971		
2	Panchthar	12	297	26	180	1	0	56	114	54	10	0	17176	96	4092	5693	17	1161	1381	247	89	11	909	750	3062	19	0	0	0	3990	2226	21	2614	3281		
3	Ilam	12	162	16	122	11	0	14	52	27	18	2	12672	76	4459	3279	9	622	981	243	71	155	900	522	3201	2	0	0	0	5049	2397	70	1711	2050		
4	Jhapa	12	1605	112	970	105	7	226	759	172	104	0	38870	364	8557	14579	79	2603	7173	910	297	6175	2117	2977	9193	14	0	0	0	13446	4941	179	7412	5553		
5	Morang	12	2509	727	623	40	0	103	1178	720	36	0	54029	268	9225	19332	46	1519	5978	925	357	8778	1094	3110	7255	72	1	1	2	14514	5750	191	7380	14370		
6	Sunsari	12	1434	227	633	26	10	88	844	214	43	99	51423	194	13541	14025	58	2885	6222	1221	79	57	4416	3013	9376	125	0	0	0	20161	6492	61	8097	11887		
7	Dhankuta	12	736	95	218	22	1	71	259	86	14	2	16526	35	3446	6567	3	162	2108	420	27	52	795	694	3122	23	1	0	0	4579	2406	32	2335	4518		
8	Teharhum	12	286	22	130	9	6	31	98	15	20	0	9905	22	2162	3411	17	541	1037	242	24	28	438	443	1340	2	0	0	6	2727	1082	35	1287	1955		
9	Sankhuwasabha	12	891	74	267	61	11	135	107	54	48	2	15339	184	3838	3489	55	661	2392	427	182	4	1182	824	2128	1	1	2	0	3770	3090	54	2723	4164		
10	Bhojpur	12	381	68	231	20	1	52	143	58	31	2	22926	124	3688	6172	5	1037	2673	773	107	18	2619	1448	3027	28	1	0	0	1	5901	3080	55	3748	5387	
11	Solukhumbu	12	664	6	253	7	4	41	296	25	23	3	16689	35	2844	5817	43	1227	2643	382	123	44	885	1168	2726	62	1	1	2	4225	1654	263	3549	1738		
12	Okhaldhunga	12	357	17	184	14	5	53	103	13	28	1	23034	177	5275	6495	93	1940	2146	399	161	60	1401	1183	4481	25	3	0	13	5934	4216	187	4286	4419		
13	Khotang	12	769	66	473	46	8	50	298	73	59	5	22270	213	5398	6135	92	2201	2757	1142	145	22	2050	1948	6674	33	2	0	82	10324	6940	710	2899	1291		
14	Udaypur	12	722	80	449	50	2	50	244	67	29	0	21606	126	3577	6075	77	1560	2757	901	72	23	1758	1470	3746	1	0	0	0	6342	2659	132	4485	6034		
15	Saptari	12	1249	122	839	8	21	110	715	163	54	0	59519	133	7100	18623	42	5600	9247	1842	553	339	5677	4682	10075	2	5	0	0	14602	6693	173	15325	10757		
16	Siraha	12	764	110	495	13	0	37	329	168	67	0	63529	227	9637	18958	96	4154	8578	1614	48	269	6165	4486	11452	69	1	0	0	15567	7453	177	13627	16811		
	Eastern	192	13400	1808	6407	489	78	1205	5843	1969	613	117	457705	2348	90347	139896	744	28879	99432	12045	2444	16077	33236	29580	84875	599	21	4	107	135350	62411	2455	83383	95186		
17	Dhanusha	12	359	34	218	15	7	51	149	128	21	234	42746	266	7061	12445	206	1702	8485	1700	74	3118	1026	4751	7868	2	4	0	7	12639	5632	224	11037	10590		
18	Mahottari	12	1095	305	404	28	2	74	716	338	11	8	44548	69	5025	10895	28	3142	4098	3154	71	6480	1303	3974	10697	103	11	2	25	17084	5007	252	8537	9742		
19	Sarlahi	12	534	101	317	10	0	13	241	197	29	0	49435	156	9359	12511	178	3089	9385	2190	31	178	4527	4641	10676	0	0	0	0	16428	5809	390	12649	11411		
20	Sindhuli	12	182	33	96	9	0	17	70	56	10	0	11787	104	2853	2706	42	823	1781	431	78	665	1330	906	2603	0	1	0	1	4673	2059	89	2517	2170		
21	Ramechhap	12	199	52	152	17	1	9	59	21	17	1	15988	53	3339	4518	18	224	2272	446	35	33	1707	606	1913	12	2	0	7	3183	1660	16	2343	4648		
22	Dolkha	12	278	11	138	12	1	19	104	29	17	0	15905	71	3456	5359	40	1025	2565	973	23	10	1080	858	2418	0	1	3	89	5469	1342	161	2956	1944		
23	Sindhupalchowk	12	386	24	198	18	7	27	169	22	28	2	17941	59	3855	5137	53	1023	2388	706	35	2	2360	801	2612	5	1	1	3	5179	2504	51	3513	2333		
24	Kavre	12	728	85	302	24	0	53	281	77	42	3	25448	90	5284	7213	20	923	3991	536	49	19	2229	1170	3967	8	3	0	1	6184	3703	51	5353	5233		
25	Lalitpur	12	0	0	0	0	0	0	0	0	0	0	0	109	4376	6065	41	469	3189	0	0	0	0	0	2611	1	0	0	0	3024	1	13	3616	0		
26	Bhaktapur	12	122	8	82	11	0	3	8	0	21	37	10694	0	1355	3088	7	152	1481	487	97	6	1456	447	734	4	0	0	0	2116	1768	36	1793	2515		
27	Kathmandu	12	362	16	271	35	15	61	102	2	33	0	22855	75	4321	6184	48	778	4122	639	35	14	2672	1199	4175	47	0	0	0	5750	2173	58	5387	4730		
28	Nuwakot	12	365	49	172	28	7	32	81	35	56	0	13000	76	2406	3686	30	831	2323	771	212	30	1095	1029	2196	61	0	0	1	2745	2379	137	3101	1813		
29	Rasuwa	12	63	14	31	2	0	1	27	2	2	0	4178	8	844	1176	0	234	664	242	13	5	437	154	775	0	0	0	0	19	794	479	29	934	641	
30	Dhading	12	1118	154	577	130	16	133	299	91	91	4	28141	223	6490	6478	71	2010	4294	1852	137	3	2911	1746	6246	9	3	0	3	9790	5263	95	6274	6148		
31	Makawanpur	12	380	38	235	57	4	28	66	53	31	1	26265	151	4047	4638	117	1281	3095	676	215	91	1719	1302	2756	87	7	10	72	5562	3350	303	4127	2645		
32	Rautahat	12	1643																																	

Raw Data

IMCI (Sheet 2 of 3)

District Code	District Name	Received Reports	VHW/MCHW													
			Total ARI Treated	Cotrim Treatment		Reffer:		Follow up	No Pneumonia	Death reported	Diahorea total	ORS & Jinc Treatment	Diahorea Cases Treatment	ORS Expenditure	Zinc Expenditure	
				Treatment by Cotrim	Followup	< 2 months	>2 M. & <5 Yrs.									
	Mountain	192	40423	14576	11708	300	1188	3738	26542	73	26375	24638	522	44815	230793	
	Hill	468	158771	50201	39751	502	2346	10355	110667	132	105663	102620	1658	183070	1021355	
	Terai	240	155895	39414	37109	413	1138	6154	113603	74	108519	105065	1136	168370	1032205	
	National Total	900	355089	104191	88568	1215	4672	20247	250812	279	240557	232323	3316	396255	2284353	
1	Taplejung	12	5869	2749	2498	53	308	943	3039	30	3099	3028	29	5844	29763	
2	Panchthar	12	3415	1308	1201	2	18	228	2121	0	1990	1990	7	3362	19810	
3	Ilam	12	5187	2738	1975	17	110	250	2704	0	3521	3317	66	6846	31825	
4	Jhapa	12	11897	2714	2366	19	78	447	8751	0	7564	7245	143	15675	73369	
5	Morang	12	9054	2276	2124	12	9	154	6811	6	5525	5303	93	9138	52476	
6	Sunsari	12	7827	3101	3001	36	30	44	4662	0	5579	5480	37	9101	53093	
7	Dhankuta	12	2840	830	754	11	19	94	1983	0	1462	1454	12	2324	14308	
8	Tehrathum	12	1704	537	294	5	52	123	1185	0	964	923	4	1874	9278	
9	Sankhuwasabha	12	1990	605	448	1	10	16	1379	1	805	783	17	1481	6971	
10	Bhojpur	12	4017	1265	988	11	22	385	2783	1	2245	2259	22	3750	22331	
11	Solukhumbu	12	2124	945	703	15	140	454	1504	0	1508	1270	8	2820	10475	
12	Okhaldhunga	12	5052	2496	1588	28	159	579	2900	0	2312	2215	91	4256	22851	
13	Khotang	12	6209	3034	2533	40	180	756	3228	3	3331	3283	42	6599	30050	
14	Udaypur	12	3400	1210	1056	11	67	417	2181	0	2404	2384	3	3941	24115	
15	Saptari	12	11275	2348	2186	55	102	710	8931	0	9028	8588	74	14258	79730	
16	Siraha	12	10923	3296	3280	7	9	16	7613	0	7334	7328	4	10985	73220	
	Eastern	192	92783	31452	26995	323	1313	5616	61775	41	58671	56850	652	102254	553665	
17	Dhanusha	12	12036	2521	2334	23	92	573	9705	0	8160	8010	59	13578	81263	
18	Mahottari	12	10809	2848	2660	31	82	377	8455	28	7632	7821	36	11963	72073	
19	Sarlahi	12	14310	2977	2817	18	31	630	11169	7	9113	8561	52	12223	84343	
20	Sindhuli	12	4917	1460	1353	7	23	280	3458	18	3535	3532	16	6228	33646	
21	Ramechhap	12	3116	1030	884	8	22	65	2148	0	1520	1518	8	2504	15280	
22	Dolkha	12	3844	1766	1201	11	118	535	2360	20	2495	2378	104	4342	23602	
23	Sindhupalchowk	12	4039	1618	916	31	174	226	2487	3	2748	2629	65	4358	23355	
24	Kavre	12	4962	1240	1070	4	19	287	3775	0	3454	3444	15	6288	35346	
25	Lalitpur	12	0	0	0	0	0	0	0	0	0	0	0	0	0	
26	Bhaktapur	12	1050	161	112	0	83	138	889	0	842	830	12	1645	8100	
27	Kathmandu	12	3787	740	630	24	23	357	3117	0	3659	3586	54	7533	35991	
28	Nuwakot	12	4643	1817	1395	15	195	655	3133	0	3260	2865	62	6065	29164	
29	Rasuwa	12	890	228	228	0	15	48	652	0	774	767	13	1449	7635	
30	Dhading	12	5301	1867	1396	60	157	516	3551	0	3852	3784	111	6526	37404	
31	Makawanpur	12	3091	817	592	0	18	48	2242	8	2397	2365	91	3537	23787	
32	Rautahat	12	14682	4806	4693	37	90	1146	9851	5	11987	11644	85	15895	114643	
33	Bara	12	9187	1892	1862	0	2	130	7260	0	6984	7032	81	10038	69506	
34	Parsa	12	0	0	0	0	0	0	0	0	0	0	0	0	0	
35	Chitwan	12	4712	1357	1284	8	18	257	3313	0	4770	4658	57	7488	47260	
	Central	228	105376	29145	25427	277	1162	6268	77565	89	77182	75424	921	121660	742398	
36	Gorkha	12	4652	1766	1479	11	62	330	2817	0	2635	2528	15	4844	25573	
37	Lamjung	12	3351	633	584	0	8	84	2716	0	2129	2131	3	3101	21560	
38	Tanahu	12	3714	1069	853	9	19	222	2679	1	2517	2127	50	4216	19840	
39	Syangja	12	5804	821	783	0	17	118	4983	0	2842	2835	18	4555	28418	
40	Kaski	12	2602	558	477	4	15	36	2040	0	1609	1600	20	2909	15850	
41	Manang	12	43	13	8	0	0	6	30	0	22	22	4	60	200	
42	Mustang	12	85	14	9	0	0	18	86	0	72	76	0	146	780	
43	Myagdi	12	2645	806	762	19	88	558	1934	2	1792	1648	23	3086	16694	
44	Parbat	12	3826	1199	997	2	31	173	2670	0	1826	1811	28	3091	18235	
45	Baglung	12	4364	1622	1465	16	49	598	2772	0	2170	2150	37	4594	22491	
46	Gulmi	12	5375	1647	1471	6	56	346	3568	0	3138	2957	220	6046	29421	
47	Palpa	12	3425	828	722	6	10	40	2573	10	2094	2012	37	3590	20094	
48	Nawalparasi	12	5365	1372	1308	1	5	33	3973	0	3776	3739	9	5595	37710	
49	Rupandehi	12	0	0	0	0	0	0	0	0	0	0	0	0	0	
50	Kapilvastu	12	8343	2828	2388	107	492	1317	5880	2	7126	6603	195	11910	62506	
51	Arghakhanchi	12	2370	1190	600	14	78	229	1406	3	1186	1217	21	2131	10229	
	Western	192	55964	16366	13906	195	930	4108	40127	18	34934	33456	680	59874	329601	
52	Pyuthan	12	4223	1431	1346	8	36	44	2741	0	2403	2392	39	3084	24920	
53	Rolpa	12	5202	1992	1322	7	133	382	3266	0	3557	3400	27	7055	34410	
54	Rukum	12	3772	1654	587	40	217	248	2248	0	2775	2650	89	5143	25062	
55	Salyan	12	3664	1140	1014	4	9	40	2525	0	2879	2833	7	3903	28730	
56	Dang	12	3062	918	847	9	15	81	2139	0	2803	2772	15	4697	27620	
57	Banke	12	5806	1417	1403	4	6	94	4400	0	3210	3076	53	5351	32661	
58	Bardiya	12	4860	1258	1177	13	15	25	3585	0	2817	2676	38	3387	26490	
59	Surkhet	12	5190	1594	1346	6	61	249	3600	0	4211	4003	34	6123	39455	
60	Dailekh	12	5412	970	891	3	6	18	4471	0	4279	4108	4	6321	41193	
61	Jajarkot	12	3438	1330	767	39	133	337	2377	1	3075	2861	139	4975	29370	
62	Dolpa	12	417	170	75	38	65	53	299	0	251	233	2	474	2356	
63	Jumla	12	2052	939	886	10	79	149	1104	3	1671	1536	92	2614	13319	
64	Kalikot	12	2449	942	709	24	93	145	1547	0	1632	1548	13	2857	15438	
65	Mugu	12	1034	515	335	39	64	76	507	1	534	455	44	1199	4516	
66	Humla	12	2463	725	539	74	87	118	1639	0	1726	1626	84	3479	10552	
	Mid Western	180	53044	16995	13244	318	1019	2059	36448	5	37823	36169	680	60662	356092	
67	Bajura	12	3873	1174	1112	2	14	830	2778	0	2461	2204	16	3172	21585	
68	Bajhang	12	4419	1077	1055	2	12	70	3389	2	3457	2964	14	5408	28751	
69	Achham	12	8229	1804	1527	33	79	871	6516	85	6839	6806	6			

Raw Data
IMCI (Sheet 3 of 3)

District Code	District Name	Received Reports	FCHV												
			Total ARI Treated	Cotrim Treatment		Reffer:		Follow up	No Pneumonia	Death reported	Diahorrea total	ORS & Jinc Treatment	Diahhorea Cases Treatment	ORS Expenditure	Zinc Expenditure
				Treatment by Cotrim	Followup	< 2 months	>2 M. <5 Yrs.								
	Mountain	192	143736	42001	36088	804	3886	12761	103521	208	106047	81107	4260	126773	682206
	Hill	468	739875	139232	121234	2778	13459	32176	590810	462	488779	465856	20905	667219	4440443
	Terai	240	756955	136571	132878	4453	12573	19983	611321	686	533378	489688	26794	595183	4402001
	National Total	900	1640566	317804	290200	8035	29918	64920	1305652	1356	1128204	1036651	51959	1389175	9524650
1	Taplejung	12	10959	4131	3775	86	449	1136	6572	23	21871	4764	85	8564	46777
2	Panchthar	12	17767	3159	2967	7	152	271	14473	0	9972	9972	17	12060	98849
3	Ilam	12	18567	3798	2969	69	478	505	15007	0	11361	9928	528	16821	87179
4	Jhapa	12	54050	13928	13391	385	1610	3024	38428	0	33299	31597	2578	52159	312954
5	Morang	12	52504	13944	13536	366	608	1687	39265	55	30361	29945	1451	36707	301950
6	Sunsari	12	40812	10361	9724	553	1584	685	28443	0	34069	31050	2893	41386	330790
7	Dhankuta	12	14407	3319	3174	20	84	425	11131	19	7334	7248	81	8634	70372
8	Teharthur	12	7910	1196	766	64	241	385	6009	0	3975	3696	107	5912	33762
9	Sankhuwasabha	12	10389	2639	2018	34	98	214	7688	1	3428	3326	137	5089	30804
10	Bhojpur	12	19248	3784	3363	75	322	1380	15569	12	9277	9023	511	12296	88888
11	Solukhumbu	12	7002	3823	2438	128	905	1236	4680	6	4514	3356	541	6937	17956
12	Okhaldhunga	12	21118	5727	4161	92	764	2191	15089	6	9123	8470	478	11510	82443
13	Khotang	12	15888	6277	5821	65	635	1724	9320	1	6883	6325	261	11417	50195
14	Udaypur	12	15793	4379	3655	111	415	1171	11294	0	11001	10880	213	15069	112806
15	Saptari	12	38762	3172	2838	108	479	1180	35199	0	25478	22196	486	32093	183699
16	Siraha	12	44430	7721	7721	142	435	580	36127	0	22461	22386	75	26015	224000
	Eastern	192	389606	91358	82317	2305	9259	17794	294294	123	244407	214162	10442	302669	2073424
17	Dhanusha	12	42190	5330	5094	60	194	1225	35993	30	20632	19402	343	27257	194583
18	Mahottari	12	33628	5291	5162	69	160	608	28177	211	17903	18176	577	23883	168360
19	Sarlahi	12	51343	6660	6316	140	296	1413	43790	207	21277	19941	998	25085	182836
20	Sindhuli	12	19066	5555	5283	29	181	814	13331	19	11063	11156	216	15869	114939
21	Ramechhap	12	19545	2275	1998	27	169	277	16982	0	12700	12522	364	15736	116820
22	Dolkha	12	14203	3552	2458	108	484	1425	11254	77	9517	9159	635	14872	77487
23	Sindhupalchowk	12	12424	1453	979	98	539	258	11022	2	8725	8053	855	11119	63832
24	Kavre	12	23701	2503	2231	50	341	937	21117	2	17373	17037	612	27577	174390
25	Lalitpur	12	9827	555	660	0	112	0	6049	0	6666	6156	0	0	0
26	Bhaktapur	12	3660	122	23	32	439	121	3537	0	3816	3664	429	5914	36136
27	Kathmandu	12	20386	459	390	113	544	1369	19690	0	17035	15922	1143	25878	150398
28	Nuwakot	12	11773	2624	1916	72	377	1166	9314	0	7584	6732	277	11790	68207
29	Rasuwa	12	3560	533	481	1	23	96	3026	0	3179	3117	30	4834	31062
30	Dhading	12	22125	4976	4011	161	723	1776	17394	0	15888	15829	749	22772	157016
31	Makawanpur	12	22449	4881	4160	162	402	425	17229	82	21109	20012	1499	24093	201220
32	Rautahat	12	43943	11337	11129	29	199	2268	32503	94	28374	26657	304	31645	263635
33	Bara	12	35088	5506	5442	30	78	339	29197	8	20764	20618	367	26603	205213
34	Parsa	12	30028	6664	7654	0	117	0	23912	0	19017	16457	63	0	0
35	Chitwan	12	24117	5160	5471	207	544	786	18705	3	18073	17876	1102	25446	174959
	Central	228	443056	75436	70858	1388	5922	15303	362222	735	280695	268486	10563	340373	2381093
36	Gorkha	12	16716	4224	3213	43	403	959	12281	1	7275	6796	284	11348	68005
37	Lamjung	12	15813	1564	1491	7	34	311	14221	0	10743	10641	101	12657	107644
38	Tanahu	12	12266	2651	2485	22	59	666	9825	0	7486	7002	258	11999	66619
39	Syangja	12	27502	2655	2621	25	141	589	24513	0	10654	10539	194	15355	106186
40	Kaski	12	27152	1852	1667	257	823	492	25163	0	13578	13113	977	20554	130710
41	Manang	12	179	17	10	0	0	0	160	0	239	233	0	463	2390
42	Mustang	12	346	37	4	0	15	51	318	0	354	355	4	543	3480
43	Myagdi	12	7824	1283	1144	36	263	1396	6303	0	5577	4709	296	8853	52000
44	Parbat	12	17029	2619	2507	34	123	511	14392	0	6762	6650	230	9653	66397
45	Baglung	12	18921	3916	3576	87	482	1933	13491	0	7856	7509	681	14257	72447
46	Gulmi	12	26024	3765	3579	22	161	889	18817	0	12318	10595	1844	19602	89533
47	Palpa	12	16186	3993	3420	24	33	187	12329	135	10367	10158	194	14897	103704
48	Nawalparasi	12	29099	4837	4716	104	371	340	23629	3	23341	22859	1130	28041	229612
49	Rupandehi	12	38020	2318	1978	0	730	0	35658	0	33226	22636	70	0	0
50	Kapilvastu	12	12514	2986	2490	148	715	1693	9716	49	11102	9786	567	17858	93281
51	Arghakhanchi	12	12749	1794	1079	46	527	1089	11026	54	6956	5086	770	9660	24450
	Western	192	278340	40511	35980	855	4880	11106	231842	242	167834	148667	7600	195740	1216458
52	Pyuthan	12	22909	7115	6694	23	69	233	15674	0	12634	12576	272	14718	126057
53	Rolpa	12	20592	5977	4848	18	219	1694	15404	1	16667	15649	598	25142	143858
54	Rukum	12	7970	2879	1262	88	468	412	5223	11	5072	4869	369	7292	43062
55	Salyan	12	21342	4722	4351	121	228	326	16650	4	16426	16239	1055	19921	162400
56	Dang	12	26968	6892	6391	281	529	523	19792	1	26297	25922	1740	31869	260580
57	Banke	12	31530	7460	7400	148	280	605	24701	0	26507	24286	2020	34874	238458
58	Bardiya	12	45797	6066	5897	673	785	908	39328	2	26025	25381	1850	28787	253027
59	Surkhet	12	31794	7709	6959	115	685	1120	24069	0	27611	24410	1073	34958	241021
60	Dailekh	12	38187	5483	5134	86	142	148	33451	1	36721	34605	625	44879	344100
61	Jajarkot	12	7646	2297	1230	105	432	578	5673	2	5840	5134	500	8480	46642
62	Dolpa	12	615	238	156	6	79	109	474	0	470	463	7	1012	4680
63	Jumla	12	13797	5103	5105	33	310	886	8307	22	8198	7919	301	11379	68928
64	Kalikot	12	10921	3											

Analysed Data

ARI

District Code	District Name	Received Report	ARI Incidence per 1000	Incidence of Pneumonia (Mild and Severe) per 1000	Incidence of Severe Pneumonia per 1000	% of Pneumonia (Mild and Severe) among new ARI cases	% of Severe Pneumonia among new ARI cases	% Treated with Antibiotic	ARI Case Fatality	% of ARI Cases at		
										HF	VHW/MCHW	FCHV
	Mountain	192	1215.67	425.23	7.26	34.98	0.6	47.5	0.04	30.87	15.17	53.95
	Hill	468	966.58	259.71	4.09	26.87	0.42	40.65	0.01	29.23	12.5	58.26
	Terai	240	837.19	203.85	2.42	24.35	0.29	41.87	0.02	31.64	11.67	56.69
	National Total	900	918.05	242.82	3.46	26.45	0.38	41.85	0.02	30.5	12.37	57.13
1	Taplejung	12	1576.74	699.99	4.95	44.39	0.31	52.75	0.07	28.59	24.9	46.5
2	Panchthar	12	1346.12	375.07	4.16	27.86	0.31	34.39	0	31.81	10.99	57.2
3	Ilam	12	1083.62	380.03	2.61	35.07	0.24	44.29	0	24.75	16.43	58.82
4	Jhapa	12	1165.37	333.05	4.74	28.58	0.41	39.16	0	26.27	13.3	60.43
5	Morang	12	919.98	261.73	2.73	28.45	0.3	40.37	0	31.89	10.02	58.09
6	Sunsari	12	918.11	326.84	2.33	35.6	0.25	52.51	0	36.34	10.24	53.42
7	Dhankuta	12	1616.04	451.75	2.07	27.95	0.13	40.79	0.01	36.81	10.4	52.78
8	Tekharthum	12	1460.16	376.06	2.11	25.75	0.14	36.44	0	36.79	11.2	52.01
9	Sankhuwasabha	12	1130.37	412.93	10.46	36.53	0.93	50.8	0.01	37.76	10.01	52.23
10	Bhojpur	12	1752.16	466.96	6.53	26.65	0.37	42.2	0.01	30.03	12.08	57.89
11	Solukhumbu	12	1520.65	652.47	2.99	42.91	0.2	59.74	0.01	48.79	11.92	39.29
12	Okhaldhunga	12	2199.73	789.19	10.21	35.88	0.46	48.2	0.03	31.34	13.25	55.4
13	Khotang	12	1352.42	596.31	8.51	44.09	0.63	78.52	0.02	34.71	18.35	46.95
14	Udaypur	12	744.93	238.92	3.24	32.07	0.43	50.36	0	33.75	11.74	54.51
15	Saptari	12	973.87	168.08	1.75	17.26	0.18	36.29	0.02	32.28	15.26	52.46
16	Siraha	12	1068.92	265.16	2.88	24.81	0.27	40.44	0	34.24	12.98	52.78
	Eastern	192	1122.58	338.4	3.69	30.15	0.33	44.84	0.01	32.52	12.98	54.5
17	Dhanusha	12	768.99	157.73	2.76	20.51	0.36	35.3	0.02	26.72	16.27	57.02
18	Mahottari	12	738.76	161.54	0.84	21.87	0.11	49.95	0.07	26.57	17.86	55.57
19	Sarlahi	12	883.05	192.89	1.57	21.84	0.18	36.35	0	25.12	16.32	58.56
20	Sindhuli	12	789.82	265.67	2.77	33.64	0.35	46.37	0.02	19.1	16.59	64.31
21	Ramechhap	12	1271.41	278.52	2.2	21.91	0.17	26.65	0.03	25.87	10.19	63.93
22	Dolkha	12	1418.12	465.72	3.74	32.84	0.26	45.03	0.01	32.99	14.27	52.73
23	Sindhupalchowk	12	842.35	230.61	1.95	27.38	0.23	44.57	0.01	35.47	15.83	48.69
24	Kavre	12	1020.11	225.46	2.23	22.1	0.22	33.04	0.02	30.51	12.03	57.46
25	Lalitpur	12	584.14	144.48	3.12	24.73	0.53	17.57	0	51.77	0	48.23
26	Bhaktapur	12	388.17	69.47	0	17.9	0	45.53	0	48.54	11.47	39.99
27	Kathmandu	12	184.73	29.74	0.4	16.1	0.22	26.25	0	30.44	10.9	58.66
28	Nuwakot	12	778.49	238.64	2.62	30.65	0.34	42.35	0	27.31	20.56	52.13
29	Rasuwa	12	1363.79	339.58	1.68	24.9	0.12	31.4	0	31.31	13.74	54.96
30	Dhading	12	1042.69	348	5.72	33.38	0.55	53.91	0.02	32.48	13.05	54.47
31	Makawanpur	12	687.52	197.92	3.02	28.79	0.44	42.5	0.08	25.7	8.99	65.3
32	Rautahat	12	906.31	302.63	5.25	33.39	0.58	56.01	0.05	31.77	17.09	51.14
33	Bara	12	658.41	142.16	1.09	21.59	0.17	51.92	0.01	28.36	14.87	56.78
34	Parsa	12	546.95	162.94	2.45	29.79	0.45	30.91	0	29.32	0	70.68
35	Chitwan	12	763.73	265.85	8.57	34.81	1.12	54	0	33.31	10.9	55.79
	Central	228	693.93	181.25	2.48	26.12	0.36	42.28	0.02	29.5	13.55	56.96
36	Gorkha	12	1105.52	377.57	1.57	34.15	0.14	53.23	0.01	32.38	14.72	52.9
37	Lamjung	12	1549.3	298.8	0.65	19.29	0.04	24.95	0.01	27.14	12.74	60.12
38	Tanahu	12	602.1	165.98	1.38	27.57	0.23	37.77	0.03	26.76	17.02	56.21
39	Syangja	12	1249.99	175.17	1.08	14.01	0.09	25.55	0	17.58	14.36	68.06
40	Kaski	12	803.83	95.24	0.02	11.85	0	20.46	0	21.08	6.9	72.02
41	Manang	12	1434.02	310.85	0	21.68	0	31.08	0	54.6	8.79	36.61
42	Mustang	12	1436.76	265.81	0	18.5	0	64.03	0	70.36	5.85	23.8
43	Myagdi	12	1171.61	282.29	1.83	24.09	0.16	34.5	0.04	34.72	16.49	48.79
44	Parbat	12	1725.85	450.71	3.24	26.12	0.19	33.3	0	24.8	13.8	61.41
45	Baglung	12	1097.54	340.86	7.2	31.06	0.66	43.31	0	33.86	12.4	53.74
46	Gulmi	12	1296.23	265.56	5.02	20.49	0.39	28.47	0	29.31	12.1	58.59
47	Palpa	12	911.31	281.91	1.45	30.94	0.16	39.99	0.09	32.1	11.86	56.04
48	Nawalparasi	12	711.39	171.29	0.72	24.08	0.1	41.47	0.01	34.23	10.24	55.53
49	Rupandehi	12	729.44	44.89	0.01	6.15	0	13.16	0	50	0	50
50	Kapilvastu	12	495.93	137.97	2.69	27.82	0.54	77.41	0.22	41.58	23.37	35.05
51	Arghakhanchi	12	901.95	246.24	4.63	27.3	0.51	45.89	0	30.09	10.96	58.95
	Western	192	882.59	187.21	1.82	21.21	0.21	35	0.03	32.85	11.24	55.91
52	Pyuthan	12	1127.19	390	2.28	34.6	0.2	50.36	0.01	27.83	11.23	60.94
53	Rolpa	12	1101.5	399.44	3.04	36.26	0.28	48.3	0	26.57	14.81	58.62
54	Rukum	12	842.89	364.21	22.1	43.21	2.62	67.93	0	44.42	17.85	37.72
55	Salyan	12	881.44	258.9	4.37	29.37	0.5	41.26	0	25.83	10.87	63.3
56	Dang	12	681.17	212.86	2.49	31.25	0.37	56.52	0	35.88	6.54	57.59
57	Banke	12	886.16	257.53	1.31	29.06	0.15	45.17	0	29.3	10.99	59.71
58	Bardiya	12	1417.61	306.49	3.58	21.62	0.25	33.3	0	28.6	6.85	64.55
59	Surkhet	12	1111.09	304.81	2.02	27.43	0.18	49.43	0.01	29.35	9.91	60.73
60	Dailekh	12	1321.56	249.96	4.01	18.91	0.3	28.32	0	16.21	10.4	73.39
61	Jajarkot	12	843.07	282.17	18.91	33.47	2.24	72.54	0.03	38.9	18.95	42.15
62	Dolpa	12	494.94	188.37	7.53	38.06	1.52	54.76	0.08	55.11	18.14	26.75
63	Jumla	12	1386.03	561.54	5.49	40.51	0.4	46.84	0.37	20.58	10.28	69.14
64	Kalikot	12	950.29	323.16	9.08	34.01	0.96	52.79	0	26.61	13.44	59.95
65	Mugu	12	633.93	320.96	15.61	50.63	2.46	61.92	0.05	37.58	20.05	42.37
66	Humla	12	1783.71	587.18	26.08	32.92	1.46	43.54	0.09	33.91	18.56	47.52
	Mid Western	180	1023.11	304.02	5.53	29.72	0.54	46.1	0.02	28.77	11.06	60.17
67	Bajura	12	1507.5	596.51	8.15	39.57	0.54	54.43	0	22.89	12.85	64.26
68	Bajhang	12	1100.35	359.29	7.34	32.65	0.67	40.36	0	28.14	13.9	57.96
69	Achham	12	1823.71	374.84	11.18	20.55	0.61	38.99	0.02	35.63	11.7	52.67
70	Doti	12	1192.47	291.01	6.01	24.4	0.5	40.92	0.06	24.27	17.71	58.01
71	Kailali	12	782.79	142.17	1.41	18.16	0.18	34.2	0.01	28.58	7.41	64.01
72	Kanchanpur	12	968.89	166.13	1.68	17.15	0.17	41.02	0	27.56	11.19	61.25
73	Dadeldhura	12	1395.11	322.91	18.73	23.15	1.34	46.31	0.03	37.59	7.21	55.2
74	Baitadi	12	1695.99	398.52	10.22	23.5	0.6	32.06	0.02	20.17	12.75	67.08
75	Darchula	12	1392.66	330.08	10.46	23.7	0.75	35.5	0	23.65	20.62	55.73
	Far Western	108	1190.06	274.92	6.15	23.1	0.52	39.13	0.01	28.03	11.94	60.04

**Analysed Data
CDD**

District Code	District Name	Received Report	CDD Incidence per 1000	Dehydration (Mild and Severe) among new Cases	Severe Dehydration among new Cases	% Treated With		CDD Case Fatality	% of CDD Cases at		
						ORS	IV Fluid		HF	VHW/MCHW	FCHV
	Mountain	192	809.17	67.87	0.52	94.02	5.98	0.04	25.32	14.87	59.81
	Hill	468	580.38	79.65	0.28	96.47	3.53	0	22.04	13.86	64.1
	Terai	240	544.96	73.93	0.22	98.03	1.97	0	26.15	12.48	61.36
	National Total	900	578.35	75.75	0.28	96.99	3.01	0.01	24.34	13.3	62.37
1	Taplejung	12	1829.72	32.22	0.04	94.31	5.69	0	8.69	11.33	79.98
2	Panchthar	12	629.27	90.49	0.12	99.2	0.8	0	17.62	13.7	68.67
3	Ilam	12	566.18	84.13	0.05	96.07	3.93	0	9.77	21.35	68.88
4	Jhapa	12	660.79	81.87	0.16	97.64	2.36	0	19.43	14.91	65.66
5	Morang	12	442.05	84.77	0.11	97.48	2.52	0	17.37	12.72	69.91
6	Sunsari	12	586.6	80.87	0.12	99.25	0.75	0	18.78	11.43	69.79
7	Dhankuta	12	655.36	80.11	0.03	98.65	1.35	0	20.53	13.21	66.26
8	Tehrathum	12	627.3	79.23	0.26	97.35	2.65	0	24.41	14.75	60.84
9	Sankhuwasabha	12	417.2	65.73	0.75	98.06	1.94	0.03	42.34	10.97	46.7
10	Bhojpur	12	802.96	80.88	0.03	98.55	1.45	0	24.38	14.73	60.88
11	Solukhumbu	12	847.7	59.35	0.43	93.1	6.9	0.01	39.39	15.18	45.44
12	Okhaldhunga	12	901.08	81.45	0.6	95.82	4.18	0	26.76	14.81	58.43
13	Khotang	12	609.97	77.97	0.6	80.33	19.67	0	33.08	21.82	45.09
14	Udaypur	12	457.66	83.72	0.43	97.14	2.86	0	24.69	13.51	61.81
15	Saptari	12	651	73.74	0.09	98.88	1.12	0	30.14	18.28	51.58
16	Siraha	12	541.26	79.68	0.23	98.72	1.28	0	30.1	17.21	52.7
	Eastern	192	615.76	76.67	0.19	97.14	2.86	0	22.71	14.96	62.33
17	Dhanusha	12	407.21	74.82	0.53	98.01	1.99	0	26.52	20.82	52.65
18	Mahottari	12	400.45	88.92	0.09	97.13	2.87	0.01	22.16	23.27	54.58
19	Sarlahi	12	433.49	73.81	0.41	97.01	2.99	0	29.39	21.17	49.43
20	Sindhuli	12	459.41	90.19	0.24	96.58	3.42	0	15.34	20.5	64.16
21	Ramechhap	12	695.95	85.35	0.11	99.32	0.68	0	15.02	9.08	75.89
22	Dolkha	12	828.88	80.69	0.89	94.83	5.17	0.02	23.69	15.85	60.46
23	Sindhupalchowk	12	493.15	78.72	0.35	98.57	1.43	0.01	23.19	18.4	58.41
24	Kavre	12	637.07	83.16	0.08	99.06	0.94	0	19.15	13.41	67.44
25	Lalitpur	12	297.13	64.31	0.4	99.64	0.36	0	35.69	0	64.31
26	Bhaktapur	12	267.09	73.88	0.11	98.03	1.97	0	26.04	13.37	60.59
27	Kathmandu	12	136.3	79.3	0.19	98.93	1.07	0	19.3	14.27	66.43
28	Nuwakot	12	483.56	74.55	0.21	95.77	4.23	0	22.7	23.24	54.06
29	Rasuwa	12	1021.26	84.89	0	96.99	3.01	0	18.51	15.96	65.53
30	Dhading	12	670.41	83.07	0.27	98.51	1.49	0	24.41	14.75	60.84
31	Makawanpur	12	559.98	84.91	0.42	93.16	6.84	0.04	16.05	8.56	75.39
32	Rautahat	12	648.65	74	0.92	95.87	4.13	0	34.37	19.49	46.14
33	Bara	12	422.97	76.12	0.09	99.13	0.87	0	30.11	17.59	52.3
34	Parsa	12	376.82	65.83	0.34	94.68	5.32	0	35.02	0	64.98
35	Chitwan	12	496.17	82.94	0.73	99.94	0.06	0	18.66	16.99	64.36
	Central	228	427.57	78.44	0.4	97.28	2.72	0	25.33	16.1	58.56
36	Gorkha	12	485.15	74	0.04	99.07	0.93	0.02	28.54	19	52.46
37	Lamjung	12	911.47	84.53	0.02	99.17	0.83	0	16.82	13.76	69.42
38	Tanahu	12	339.02	79.33	0.09	98.76	1.24	0	18.58	20.49	60.93
39	Syangja	12	493.09	85.07	0.03	99.72	0.28	0	15.34	17.83	66.83
40	Kaski	12	374.32	85.48	0.01	98.3	1.7	0	13.5	9.16	77.34
41	Manang	12	1046.92	73.11	0	100	0	0	26.89	6.16	66.95
42	Mustang	12	789.53	60.58	0	98.55	1.45	0	46.68	9.01	44.31
43	Myagdi	12	750.22	66.66	0.25	98.48	1.52	0	28.24	17.45	54.31
44	Parbat	12	631.57	84.47	0.01	98	2	0	15.37	17.99	66.63
45	Baglung	12	440.93	78.56	0.51	86.17	13.83	0	29.11	15.34	55.54
46	Gulmi	12	590.68	70.1	0.17	95.72	4.28	0	23.64	15.5	60.86
47	Palpa	12	515.21	80.87	1.63	92.93	7.07	0.01	23.69	12.82	63.49
48	Nawalparasi	12	488.28	75.74	0.02	99.62	0.38	0	24.61	10.5	64.89
49	Rupandehi	12	637.46	35.15	0	99.15	0.85	0	50	0	50
50	Kapilvastu	12	420.57	62.97	0.27	97.34	2.66	0.09	39.79	23.54	36.67
51	Arghakhanchi	12	436.88	65.96	0.26	96.93	3.07	0	22.27	11.32	66.41
	Western	192	515.17	66.38	0.19	97.4	2.6	0.01	30.22	12.02	57.76
52	Pyuthan	12	608.62	76.83	0.03	98.17	1.83	0	25.92	11.84	62.24
53	Rolpa	12	827.32	76.96	0.22	97.83	2.17	0	23.35	13.48	63.17
54	Rukum	12	518.17	68.06	0.68	96.78	3.22	0	39.58	21.37	39.05
55	Salyan	12	645.84	79.97	0.08	97.75	2.25	0	21.85	11.65	66.49
56	Dang	12	536.94	80.13	0.2	98.21	1.79	0	21.17	7.59	71.24
57	Banke	12	651.65	72.93	0.04	98.12	1.88	0	23.47	8.27	68.26
58	Bardiya	12	724.2	81.28	0.07	98.95	1.05	0	20.42	7.77	71.8
59	Surkhet	12	837.89	74.53	0.05	99.1	0.9	0	19.39	10.67	69.94
60	Dailekh	12	1179.28	86.5	0.07	99.06	0.94	0	11.7	9.22	79.08
61	Jajarkot	12	681.44	66.64	1.4	96.64	3.36	0.01	39.2	20.97	39.83
62	Dolpa	12	412.06	57	1.31	96.23	3.77	0.26	62.33	13.11	24.56
63	Jumla	12	879.57	83.92	0.47	97.63	2.37	0.27	22.07	13.19	64.73
64	Kalikot	12	673.71	82.93	0.94	95.32	4.68	0.02	31.74	12.64	55.63
65	Mugu	12	296.87	70.77	2.94	94.25	5.75	0.08	42.82	22.11	35.07
66	Humla	12	1266.57	73.54	1.59	96.97	3.03	0.04	38.19	18.32	43.49
	Mid Western	180	717.39	78	0.29	97.84	2.16	0.01	23.15	11.25	65.6
67	Bajura	12	910.6	73.99	0.36	95.02	4.98	0	32.53	13.52	53.95
68	Bajhang	12	861.23	59.64	0.31	80.87	19.13	0	24.6	13.89	61.51
69	Achham	12	1278.25	70.39	0.47	93.35	6.65	0	34.98	13.88	51.15
70	Doti	12	995.68	82.83	0.18	98.75	1.25	0.01	19.55	17.57	62.87
71	Kailali	12	635.32	71.97	0.09	98.94	1.06	0	14.17	5.27	80.56
72	Kanchanpur	12	962.07	81.85	0.06	99.25	0.75	0	12.79	3.43	83.77
73	Dadeldhura	12	1072.2	76.2	0.45	92.35	7.65	0	25	6.77	68.23
74	Baitadi	12	1246.7	88.77	0.41	97.35	2.65	0	15.82	11.61	72.57
75	Darchula	12	808.13	89.18	0.36	95.73	4.27	0.06	16.03	22.94	61.03
	Far Western	108	921.24	76.76	0.27	94.69	5.31	0	20.64	10.28	69.08

Raw Data

Safe Motherhood

District Code	District Name	Received Reports	Antenatal Services										Delivery Services										Postnatal Services				Safe Abortion Care				1st checkup of Neonatal	Maternal & Neonatal death		
			First Visits		Total	Four Time Visits	Conducted by SBA			Conducted by Health worker			Total Delivery	Berthing Center (HP/SHP)	Treatment of Obstetric complications at Berthing centers	At BEOC/CEOC centers	Treatment of Obstetric complications at BEOC/CEOC centers	Delivery Types				First PNC Visits	Total PNC (New +Old)	Total no. CAC service received	Treatment of Abortion complication	pac	No. of FP Long lasting method users after Abortion care	Maternal death	Neonatal death	Still Birth				
			<20 Year	≥ 20 Years			Health Institution	Home	Total	Health Institution	Home	Total						Spontaneous Delivery	Vacuum Delivery	Forcep Delivery	C/S Delivery													
	Mountain	192	10066	29058	39124	19730	12254	2136	14390	1685	2881	4566	18956	8556	192	3846	390	16068	249	99	188	20333	11866	2605	127	472	681	20140	100	244	355			
	Hill	468	59328	203067	262395	153936	116862	5748	122610	4802	8232	13034	135644	39024	1528	41244	4654	101837	2499	353	18106	139408	66252	43691	666	5946	15713	131340	165	1122	1871			
	Terai	240	68145	282406	350551	192530	151633	12398	164031	9662	25704	35366	199397	32421	1708	85697	15158	119207	4759	563	23728	207317	101660	37796	478	5572	11857	179423	179	1071	1802			
	National Total	900	137539	514531	652070	366196	280749	20282	301031	16149	36817	52966	353997	80001	3428	130787	20202	237112	7507	1015	42022	367058	179778	84092	1271	11990	28251	330903	444	2437	4028			
1	Taplejung	12	745	2189	2934	1763	654	78	732	114	536	650	1382	239	3	329	85	1242	7	14	24	1577	1115	205	0	59	5	1621	6	5	11			
2	Panchthar	12	955	3315	4270	2042	1661	57	1718	33	211	244	1962	742	24	950	389	1803	74	0	87	2421	1052	301	0	68	47	2374	1	17	35			
3	Ilam	12	1155	3913	5068	3527	1443	158	1601	69	275	344	1945	471	18	946	78	1735	135	3	72	2233	850	910	1	124	519	2253	4	11	34			
4	Jhapa	12	7015	19984	26999	12997	14204	178	14382	11	257	268	14650	598	12	12832	3778	7622	1317	210	5039	12910	7436	4312	79	476	1793	14536	8	33	127			
5	Morang	12	7319	21573	28892	12982	16509	62	16571	0	163	163	16734	123	36	16381	2267	11391	534	20	4820	17897	4856	2048	1	754	367	18705	10	136	294			
6	Sunsari	12	3408	16785	20193	8817	15130	73	15203	0	54	54	15257	3552	401	11531	3645	12563	266	3	3196	15941	1390	3295	45	384	365	15570	25	147	47			
7	Dhankuta	12	694	2680	3374	2262	619	86	705	30	323	353	1058	312	3	35	1	1044	8	0	6	1722	1320	904	13	58	195	1661	1	17	12			
8	Tehrathum	12	530	1547	2077	1091	555	42	597	40	173	213	810	287	8	295	1	802	8	0	0	861	30	22	0	31	0	854	0	0	7			
9	Sankhuwasabha	12	941	2294	3235	1589	1536	53	1589	41	62	103	1692	907	38	538	2	1598	69	4	18	1590	640	428	2	5	0	1573	3	15	45			
10	Bhojpur	12	774	2256	3030	1379	601	46	647	188	192	380	1027	402	4	127	38	866	1	0	21	1158	576	35	0	16	14	1157	1	12	21			
11	Solukhumbu	12	590	1809	2399	1453	601	250	851	26	242	268	1119	170	2	337	21	980	27	0	16	1112	941	145	20	13	0	1109	3	16	18			
12	Okhaldhunga	12	686	1832	2518	1660	1296	332	1628	122	220	342	1970	621	82	700	210	1223	55	13	80	1731	905	43	70	127	10	1771	5	24	35			
13	Khotang	12	1152	3550	4702	2809	842	195	1037	369	1001	1370	2407	698	10	323	3	1354	12	0	32	3022	2238	204	0	39	2	2950	3	15	39			
14	Udaypur	12	1461	4844	6305	3598	2450	71	2521	143	384	527	3048	846	15	1733	230	2707	109	5	67	2422	1481	170	1	85	0	3344	2	14	30			
15	Saptari	12	1891	14811	16702	11463	7630	232	7862	47	685	732	8594	2445	183	5179	636	6905	8	0	534	8714	4428	158	9	244	4	8576	1	4	148			
16	Siraha	12	3098	13949	17047	9690	8290	1016	9306	183	1332	1515	10821	1088	11	6675	575	9636	506	13	494	11015	3851	781	41	208	628	11541	2	10	152			
	Eastern	192	32414	117331	148745	79122	74021	2929	76950	1416	6110	7526	84476	13501	850	58911	11959	63471	3136	285	14506	86326	33073	13961	282	2691	3949	89595	75	476	1055			
17	Dhanusha	12	3766	10713	14479	6897	562	1659	2221	146	3092	3238	5459	151	0	0	0	222	1	0	9	6774	4334	98	16	48	64	6311	28	19	26			
18	Mahottari	12	3259	15051	18310	12173	2573	3789	6362	798	2549	3347	9709	867	162	67	98	4393	127	113	38	11463	8517	644	19	81	497	10082	4	20	46			
19	Sarlahi	12	4763	14165	18928	8886	5030	1406	6436	967	2293	3260	9696	2621	118	62	224	7092	207	1	28	9770	4884	71	48	25	36	9402	5	13	73			
20	Sindhuli	12	1090	2969	4059	1922	1174	165	1339	166	584	750	2089	845	1	383	20	2001	4	0	0	2272	1230	50	2	30	5	2197	3	20	22			
21	Ramechhap	12	754	2410	3164	2280	1379	85	1464	66	230	296	1760	1286	43	97	6	1748	11	1	0	1828	659	216	27	28	11	1842	1	14	17			
22	Dolkha	12	920	2821	3741	2313	844	404	1248	161	281	442	1690	460	30	426	63	1143	38	40	74	1529	939	690	37	40	93	1459	22	6	19			
23	Sindulpalchowk	12	1076	3341	4417	2200	1194	133	1327	54	207	261	1588	551	16	48	63	1501	22	0	14	2275	913	178	0	20	164	2196	3	23	35			
24	Kavre	12	1810	7230	9040	5192	5351	62	5413	40	49	89	5502	1024	80	4295	722	4323	89	53	1050	4713	1495	1512	10	205	520	5193	7	17	39			
25	Lalitpur	12	0	13993	13993	10817	10168	9	10177	98	0	98	10275	0	0	0	339	0	0	0	0	4288	11510	4717	2964	0	0	0	0	0	0	0		
26	Bhaktapur	12	427	2888	3315	1687	373	9	382	5	1	6	388	1	0	0	0	333	8	2	44	345	278	1434	1	216	322	351	0	0	1			
27	Kathmandu	12	8268	38011	46279	26767	24298	242	24540	308	18	326	24866	3068	435	1405	122	16857	632	31	7297	22797	12185	15130	104	1974	8409	22796	5	250	412			
28	Nuwakot	12	1051	3190	4241	1846	1244	237	1481	202	398	600	2081	330	17	149	75	1323	84	17	291	2649	712	499	0	105	1	2907	0	4	22			
29	Rasuwa	12	207	683	890	569	219	13	232	29	33	62	294	141	15	53	2	277	0	0	0	309	127	21	0	3	0	305	1	3	1			
30	Dhading	12	1900	5054	6954	4878	3306	9	3315	80	10	90	3405	2339	30	1044	78	3367	16	0	4	3537	2418	980	1	73	365	3727	2	18	47			
31	Makawanpur	12	1783	5438	7221	3427	2393	186	2579	112	30	142	2721	1044	24	786	139	2644	13	9	30	3086	1839	1945	13	231	878	3031	7	25	37			
32	Rautahat	12	6644	22102	28746	15459	2920	1432	4352	657	9234	9891	14243	1352	78	9	12	3920	124	0	12	14403	12539	111	59	4	1	14210	1	7	37			
33	Bara	12	3613	12044	15657	8130	4743	658	5401	268	2813	3081	8482	2001	115	19	6	6415	53	8	95	7263	5808	366	0	159	189	6914	1	19	31			

Analysed Data

Safe Motherhood

District Code	District Name	Received Report	1st ANC Visit as % of		4th ANC Visit as % of Expected Pregnancy	Delivery Conducted as % of Expected Pregnancy										PNC first Visits	% of FP acceptors after abortion care	% of neonatal first time checkup	Maternal death as % of expected Pregnancy	% of institutional delivery among Live birth	% SBA delivery among Live birth	PNC 1st visit among Live Birth	4th ANC Visit as % of 1st ANC (total)
			<20 Yrs	Both (<20 and >20) Yrs		by SBA at			by other than SBA at			Delivery Conducted at BICEOC among total HF delivery % of obstetric complication among total delivery % of C/S among total Institutional deliveries											
						HF	Home	Total	HF	Home	Total	Delivery Conducted at BICEOC among total	HF delivery	% of obstetric complication among total delivery	% of C/S among total Institutional deliveries								
	Mountain	192	20.79	80.82	40.76	25.31	4.41	29.73	3.48	5.95	9.43	27.59	2.06	1.35	42	22.13	49	0.21	32.01	33.05	46.69	50.43	
	Hill	468	18.67	82.59	48.45	36.78	1.81	38.59	1.51	2.59	4.1	33.9	3.43	14.88	43.88	31.66	48.26	0.05	42.55	42.89	48.76	58.67	
	Terai	240	18.42	94.73	52.03	40.98	3.35	44.33	2.61	6.95	9.56	53.13	7.6	14.71	56.03	27.34	56.6	0.05	48.44	49.26	62.26	54.92	
	National Total	900	18.68	88.58	49.74	38.14	2.76	40.89	2.19	5	7.19	44.05	5.71	14.15	49.86	29.4	52.5	0.06	44.82	45.44	55.41	56.16	
1	Taplejung	12	21.83	85.97	51.66	19.16	2.29	21.45	3.34	15.7	19.04	42.84	6.15	3.13	46.21	1.89	55.48	0.18	25.02	23.85	51.38	60.09	
2	Panchthar	12	18.17	81.23	38.84	31.6	1.08	32.68	0.63	4.01	4.64	56.08	19.83	5.14	46.05	12.74	52.71	0.02	35.8	36.31	51.16	47.82	
3	Ilam	12	13.5	59.22	41.21	16.86	1.85	18.71	0.81	3.21	4.02	62.57	4.01	4.76	26.09	50.19	30.74	0.05	19.64	20.8	29.01	69.59	
4	Jhapa	12	27.28	104.98	50.53	55.23	0.69	55.92	0.04	1	1.04	90.27	25.79	35.45	50.2	37.45	65.97	0.03	61.4	62.12	55.76	48.14	
5	Morang	12	25.38	100.17	45.01	57.24	0.21	57.45	0	0.57	0.57	99.22	13.55	29.2	62.05	13.1	75.66	0.03	63.57	63.81	68.92	44.93	
6	Sunsari	12	15.49	91.77	40.07	68.76	0.33	69.09	0	0.25	0.25	76.21	23.89	21.12	72.45	9.92	82.6	0.11	76.4	76.77	80.49	43.66	
7	Dhankuta	12	14.97	72.79	48.8	13.35	1.86	15.21	0.65	6.97	7.62	5.39	0.09	0.92	37.15	20.27	41.84	0.02	15.56	16.91	41.29	67.04	
8	Tehrathum	12	19.27	75.53	39.67	20.18	1.53	21.71	1.45	6.29	7.75	49.58	0.12	0	31.31	0	36.25	0	24.07	24.15	34.83	52.53	
9	Sankhuwasabha	12	22.08	75.9	37.28	36.04	1.24	37.28	0.96	1.45	2.42	34.12	0.12	1.14	37.31	0	43.12	0.07	41.13	41.44	41.47	49.12	
10	Bhojpur	12	16.21	63.46	28.88	12.59	0.96	13.55	3.94	4.02	7.96	16.1	3.7	2.66	24.25	27.45	28.27	0.02	18.35	15.05	26.93	45.51	
11	Solukhumbu	12	21.28	86.54	52.42	21.68	9.02	30.7	0.94	8.73	9.67	53.75	1.88	2.55	40.12	0	46.71	0.11	25.1	34.07	44.52	60.57	
12	Okhaldhunga	12	18.41	67.58	44.55	34.78	8.91	43.69	3.27	5.9	9.18	49.37	10.66	5.64	46.46	5.88	55.45	0.13	42.35	48.63	51.7	65.93	
13	Khotang	12	21.94	89.54	53.49	16.04	3.71	19.75	7.03	19.06	26.09	26.67	0.12	2.64	57.55	0.82	65.54	0.06	25.64	21.96	63.98	59.74	
14	Udaypur	12	16.83	72.62	41.44	28.22	0.82	29.04	1.65	4.42	6.07	66.83	7.55	2.58	27.9	0	44.94	0.02	33.19	32.27	31	57.07	
15	Saptari	12	11.29	99.76	68.47	45.57	1.39	46.96	0.28	4.09	4.37	67.46	7.4	6.96	52.05	1	59.83	0.01	50.98	52.2	57.86	68.63	
16	Siraha	12	18.91	104.07	59.16	50.61	6.2	56.81	1.12	8.13	9.25	78.78	5.31	5.83	67.25	63.5	82.25	0.01	57.51	63.16	74.76	56.84	
	Eastern	192	19.79	91.44	48.31	45.2	1.79	46.99	0.86	3.73	4.6	78.09	14.16	19.23	52.71	23.71	63.86	0.05	51.19	52.21	58.58	52.84	
17	Dhanusha	12	19.82	76.19	36.29	2.96	8.73	11.69	0.77	16.27	17.04	0	0	1.27	35.65	43.84	38.77	0.15	4.14	12.99	39.61	47.63	
18	Mahottari	12	20.82	116.99	77.78	16.44	24.21	40.65	5.1	16.29	21.39	1.99	1.01	1.13	73.24	68.55	75.24	0.03	23.94	45.18	81.4	66.48	
19	Sarlahi	12	24.48	97.28	45.67	25.85	7.23	33.08	4.97	11.78	16.75	1.03	2.31	0.47	50.21	37.5	56.41	0.03	34.25	36.76	55.81	46.95	
20	Sindhuli	12	14.06	52.34	24.78	15.14	2.13	17.27	2.14	7.53	9.67	28.58	0.96	0	29.3	6.25	33.07	0.04	19.2	19.18	32.55	47.35	
21	Ramechhap	12	15.08	63.27	45.59	27.57	1.7	29.27	1.32	4.6	5.92	6.71	0.34	0	36.55	4.51	42.97	0.02	32.1	32.52	40.6	72.06	
22	Dolkha	12	19.1	77.68	48.03	17.52	8.39	25.91	3.34	5.83	9.18	42.39	3.73	7.36	31.75	12.74	35.38	0.46	23.2	28.82	35.3	61.83	
23	Sindhupalchowk	12	14.64	60.11	29.94	16.25	1.81	18.06	0.73	2.82	3.55	43.91	2.71	1.12	30.96	82.83	34.85	0.04	18.87	20.06	34.39	49.81	
24	Kavre	12	16.78	83.82	48.14	49.62	0.57	50.19	0.37	0.45	0.83	79.67	13.12	19.48	43.7	30.29	56.18	0.06	55.58	55.81	48.59	57.43	
25	Lalitpur	12	0	87.41	67.57	63.52	0.06	63.57	0.61	0	0.61	0	0	3.3	41.77	71.9	0	0	71.26	70.64	79.9	77.3	
26	Bhaktapur	12	4.13	32.05	16.31	3.61	0.09	3.69	0.05	0.01	0.06	0	0	11.64	3.34	19.52	3.96	0	4.06	4.1	3.7	50.89	
27	Kathmandu	12	18.14	101.52	58.72	53.3	0.53	53.83	0.68	0.04	0.72	5.71	0.49	29.66	50.01	49.16	58.51	0.01	60.03	59.87	55.61	57.84	
28	Nuwakot	12	14.47	58.41	25.42	17.13	3.26	20.4	2.78	5.48	8.26	10.3	3.6	20.12	36.48	0.17	46.76	0	22.11	22.65	40.51	43.53	
29	Rasuwa	12	18.53	79.68	50.94	19.61	1.16	20.77	2.6	2.95	5.55	21.37	0.68	0	27.66	0	31.97	0.09	24.65	23.06	30.72	63.93	
30	Dhading	12	21.16	77.46	54.33	36.82	0.1	36.92	0.89	0.11	1	30.83	2.29	0.12	39.4	34.66	48.43	0.02	41.91	41.03	43.77	70.15	
31	Makawanpur	12	15.26	61.8	29.33	20.48	1.59	22.07	0.96	0.26	1.22	31.38	5.11	1.2	26.41	40.35	30.27	0.06	23.82	24.52	29.35	47.46	
32	Rautahat	12	36.89	159.62	85.84	16.21	7.95	24.17	3.65	51.27	54.92	0.25	0.08	0.34	79.98	0.87	92.14	0.01	22.07	26.85	88.87	53.78	
33	Bara	12	19.69	85.35	44.32	25.85	3.59	29.44	1.46	15.33	16.79	0.38	0.07	1.9	39.59	36	43.97	0.01	30.35	32.72	43.99	51.93	
34	Parsa	12	0	80.52	44.74	6.21	0	6.21	20.75	0	20.75	0	0.19	0.66	30.05	0	0	0	29.97	6.9	33.4	55.57	
35	Chitwan	12	22.42	107.06	49.4	79.81	0.33	80.13	0.33	0.35	0.67	83.34	2.34	21.14	79.96	18.62	90	0.05	89.06	89.06	88.87	46.14	
	Central	228	17.39	90.2	50.36	31.8	4.05	35.86	2.87	8.4	11.27	23.4	1.87	18.04	48.12	32.29	47.76	0.04	38.53	39.85	53.48	55.83	
36	Gorkha	12	18.48	80.34	38.25	19.74	0.51	20.25	1.09	3.49	4.58	63.54	9.85	5.5	37.79	17.96	45.66	0.03	23.17	22.53	42.04	47.61	
37	Lamjung	12	25.07	106.78	85.27	35.62	2.58	38.2	1.62	1.62	3.24	63.13	0.91	4.77	50.89	17.25	59.26	0.02	41.38	42.44	56.54	79.85	
38	Tanahu	12	26.41	71.45	39.21	16.44	1.01	17.46	0.38	1.04	1.41	64.27	1.14	0.32	28.75	32.52	35.07	0.04	18.68	19.39	31.93	54.88	
39	Syangja	12	16.46	71.92	53.49	17.83	2.49	20.32	0.81	2.28	3.09	76.41	0.22	0	26.54	12.15	31.16	0.03	20.69	22.56	29.48	74.37	
40	Kaski	12	22.1																				

Raw Data

PHC-ORC

District Code	District Name	Received Reports	PHC-ORC Conduction (Times)	Primary Treatment (Persons)	Depo Service Provide (Persons)	ANC Checkup	PNC Serice (Persons)	Growth Monitoring <5 yrs
	Mountain	192	14797	121353	28132	16162	6815	122634
	Hill	468	70499	600907	129587	79391	23956	552058
	Terai	240	47588	341376	89580	187694	46703	521497
	National Total	900	132884	1063636	247299	283247	77474	1196189
1	Taplejung	12	1906	16580	3102	1918	1232	13594
2	Panchthar	12	1637	13798	6884	2317	644	10530
3	Ilam	12	2168	20399	11954	3167	1622	18850
4	Jhapa	12	1727	18717	6800	6364	3522	28094
5	Morang	12	2930	33118	12459	11019	2807	49710
6	Sunsari	12	1715	10340	4749	8747	789	9788
7	Dhankuta	12	1140	9587	3067	1178	588	7041
8	Teharthur	12	710	4932	899	443	189	3914
9	Sankhuwasabha	12	1102	6064	2705	900	274	8038
10	Bhojpur	12	2262	13635	3618	1069	655	11924
11	Solukhumbu	12	743	6361	1086	458	249	4052
12	Okhaldhunga	12	1745	15220	2648	847	301	6824
13	Khotang	12	2108	13923	1785	1773	1096	11001
14	Udaypur	12	1612	20755	3794	2830	836	14782
15	Saptari	12	4556	20716	7072	18422	3674	35165
16	Siraha	12	2985	16629	3334	8081	1866	28275
	Eastern	192	31046	240774	75956	69533	20344	261582
17	Dhanusha	12	3449	26754	2219	15932	4447	27163
18	Mahottari	12	5466	25790	12953	27060	7295	61745
19	Sarlahi	12	2342	21860	1985	6416	2748	22829
20	Sindhuli	12	1458	15526	4159	1958	637	6556
21	Ramechhap	12	1526	9499	4244	1305	176	7683
22	Dolkha	12	2657	12931	3831	1842	730	5315
23	Sindhupalchowk	12	2122	15474	11578	2010	836	9049
24	Kavre	12	3558	32715	10479	2863	661	27823
25	Lalitpur	12	0	0	0	0	0	0
26	Bhaktapur	12	610	6476	1262	193	70	1321
27	Kathmandu	12	1588	17481	5674	946	399	8404
28	Nuwakot	12	1995	18284	5132	1649	994	9574
29	Rasuwa	12	519	4873	542	553	150	3051
30	Dhading	12	2106	20255	8444	3474	1626	21973
31	Makawanpur	12	1500	12618	10176	3309	439	13971
32	Rautahat	12	5961	39030	4480	26961	7188	40596
33	Bara	12	2421	14507	2130	7463	2592	20457
34	Parsa	12	0	0	0	0	0	0
35	Chitwan	12	1104	11189	3010	5045	572	9746
	Central	228	40382	305262	92298	108979	31560	297256
36	Gorkha	12	2281	23663	3005	1926	847	13208
37	Lamjung	12	1934	19537	1177	1982	350	13009
38	Tanahu	12	1693	16078	2611	2523	1062	11490
39	Syangja	12	2128	16385	1564	2042	426	9871
40	Kaski	12	1882	26929	2193	3036	481	25146
41	Manang	12	87	405	3	11	2	80
42	Mustang	12	180	1449	64	26	9	328
43	Myagdi	12	898	7223	789	1100	282	4932
44	Parbat	12	1080	8207	340	795	142	5506
45	Baglung	12	1502	20590	1084	1956	671	7612
46	Gulmi	12	5832	18798	3218	4357	1329	18149
47	Palpa	12	2082	18113	2597	2895	317	7263
48	Nawalparasi	12	2168	17613	1477	4966	826	21449
49	Rupandehi	12	0	0	0	0	0	0
50	Kapilvastu	12	2989	24701	2725	10836	4529	28167
51	Arghakhanchi	12	809	11990	583	1167	140	2494
	Western	192	27545	231681	23430	39618	11413	168704
52	Pyuthan	12	1615	13171	2046	1844	455	9470
53	Rolpa	12	2003	13774	2236	1907	303	16436
54	Rukum	12	1378	9315	2655	1438	308	13798
55	Salyan	12	1421	9927	3705	1219	328	12325
56	Dang	12	1464	13153	5985	3593	427	28792
57	Banke	12	1552	13000	2900	8930	639	15522
58	Bardiya	12	1700	10829	4246	8098	985	36546
59	Surkhet	12	1738	22692	4403	4090	716	19179
60	Dailekh	12	1961	8119	1823	2137	306	25929
61	Jajarkot	12	779	6054	3264	1769	725	9935
62	Dolpa	12	120	744	343	189	67	1133
63	Jumla	12	824	6524	639	1542	782	18209
64	Kalikot	12	493	4935	343	714	148	4476
65	Mugu	12	366	2759	423	562	216	2405
66	Humla	12	571	6369	845	848	272	3802
	Mid Western	180	17985	141365	35856	38880	6677	217957
67	Bajura	12	668	8408	691	811	306	10776
68	Bajhang	12	867	13296	727	1328	538	9173
69	Achham	12	2682	30893	1674	3831	1799	48407
70	Doti	12	2247	16488	1534	2223	616	39704
71	Kailali	12	2122	13963	8981	7119	1591	44264
72	Kanchanpur	12	937	9467	2075	2642	206	13189
73	Dadeldhura	12	888	11187	885	1798	523	17654
74	Baitadi	12	3943	26671	1982	4035	897	38370
75	Darchula	12	1572	14181	1210	2450	1004	29153
	Far Western	108	15926	144554	19759	26237	7480	250690

Raw Data

FCHV

District Code	District Name	Received Reports	Pills Distribution (Cycle)	Condom Distribution to (Pcs)	Iron Tablet Distribution	ORS Distribution (Pkts)	ANC Services Confirm		Confirm no Neonatal bath within 24 hours	Refer Cough Patients (2 weeks) to HF's	Mothers Group Meeting	Confirmed Breast Feeding within 1 hour	Neonatal and Postnatal Mother (Vitis/Check)		FCHV Participated in PHCC/ORC	Total Loan Received (Persons)	Total Investment by Fund (Rs)
							1st	4 Times					3 Days	7 Days			
	Mountain	192	55945	662854	1368490	157078	24370	17533	21091	6124	50965	21370	18862	17520	12577	51343	12903505
	Hill	468	327854	3582237	7995477	759999	103867	94010	96094	46660	215838	92967	86736	84683	70555	15863	69981084
	Terai	240	516625	5619944	15338068	731266	205949	191262	164486	81473	166700	157714	168790	164570	55951	9042	25015801
	National Total	900	900424	9865035	24702035	1648343	334186	302805	281671	134257	433503	272051	274388	266773	139083	76248	107900390
1	Taplejung	12	6174	51810	32404	11567	1680	1296	1454	199	5426	1378	1224	1212	2432	212	954592
2	Panchthar	12	8668	69623	104842	12801	2318	1412	1868	1625	3560	1739	1796	1658	1789	302	515264
3	Ilam	12	11291	66198	42448	18335	3228	1990	2284	784	5684	2076	1801	1632	2577	182	987000
4	Jhapa	12	54626	198086	691063	57987	14168	10982	9005	5633	7149	7994	6807	6633	1991	206	2181000
5	Morang	12	43174	225448	529562	38474	12781	14423	12506	6725	7575	11184	12451	14084	2838	262	1904586
6	Sunsari	12	38816	235252	1014170	43984	9494	13836	10280	6766	9110	10365	11978	11837	2694	99	651130
7	Dhankuta	12	8004	47202	68105	9039	2348	1368	1855	1115	3299	1638	1771	1887	1048	200	1854565
8	Teharthur	12	1978	34194	12543	6695	1023	626	622	247	3028	589	468	400	526	39	305850
9	Sankhuwasabha	12	3941	28223	50908	5781	981	1048	1224	346	1881	1163	1031	981	687	162	2057159
10	Bhojpur	12	10591	79099	91954	13635	1661	1187	1661	768	6155	1529	1322	1314	2300	346	2619490
11	Solukhumbu	12	1758	17821	46908	15625	1126	994	829	399	1941	847	788	702	374	43	315802
12	Okhaldhunga	12	7837	39021	69728	12284	1397	1267	1301	1240	6704	1326	1125	1169	1932	380	4045369
13	Khotang	12	8515	65412	99691	14516	2365	1647	2019	693	7141	1950	1639	1590	1693	132	531627
14	Udaypur	12	14397	69382	229967	16391	4032	3601	3252	1367	3950	3069	2692	2486	1783	311	2578840
15	Saptari	12	20488	283486	724687	37505	13402	10091	8273	4882	11081	7682	8218	8192	4910	278	2043898
16	Siraha	12	21667	325460	740649	27259	11399	10516	8772	4959	10936	8771	8417	8120	3522	417	4251120
	Eastern	192	261925	1835717	4549629	341878	83403	76284	67205	37748	94620	63300	63528	63897	33096	3571	27797292
17	Dhanusha	12	10434	201023	521346	31296	10501	8334	9561	4023	8861	8916	8692	8227	3753	88	1180100
18	Mahottari	12	33809	250667	854374	34103	15401	14887	10396	3504	8052	11471	12594	12613	3486	197	1529801
19	Sarlahi	12	18870	189823	711505	28007	16690	9959	12275	4391	10550	12383	16656	11608	2975	253	1665985
20	Sindhuli	12	12588	85637	323283	18848	2774	2099	2967	503	4181	3073	2513	1199	1078	190	1661732
21	Ramechhap	12	5998	48578	167277	16365	1940	1790	1793	1097	6451	1794	1635	1554	1456	8563	1463415
22	Dolkha	12	5858	53157	101283	18815	2136	1367	1547	730	16651	1641	1276	1221	1351	234	1179085
23	Sindhupalchowk	12	5451	34981	85184	12684	2173	2108	2229	1189	5466	2185	1839	1843	1724	218	2691536
24	Kavre	12	11733	99145	317324	29467	3216	3195	2907	1582	9137	2738	3920	4263	3272	398	3140865
25	Lalitpur	12	724	533	0	505	0	0	0	0	0	0	0	0	0	0	0
26	Bhaktapur	12	4105	29232	29267	11613	1062	1042	858	1645	2093	825	627	656	412	37	851000
27	Kathmandu	12	16872	119767	153731	32411	4957	4546	3792	4476	10251	3305	2434	2839	2022	163	1794500
28	Nuwakot	12	6132	77814	82306	13811	1677	1227	1734	960	5745	1661	1327	1252	1773	180	1601510
29	Rasuwa	12	1432	46882	52433	5616	782	681	577	322	2321	539	523	509	890	11	180000
30	Dhading	12	11384	118098	142125	27209	3832	3412	3005	1447	4618	2867	2351	2256	1991	146	2052648
31	Makawanpur	12	21505	108685	340942	24623	3956	6942	4068	3987	5078	3639	2650	2879	1830	157	2469108
32	Rautahat	12	22113	460469	762492	36618	18761	14019	14029	4884	12303	13750	13336	12818	5951	137	954409
33	Bara	12	8621	355454	856035	31340	13195	10077	9554	4147	9554	9140	8739	8578	2820	267	1720437
34	Parsa	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
35	Chitwan	12	19497	148700	407731	29798	7453	7391	5540	3815	3924	5217	7157	7616	1268	102	863542
	Central	228	217126	2428645	5908638	403129	110506	93076	86832	42702	125236	85144	88269	81931	38052	11341	26999673
36	Gorkha	12	7479	46886	109604	13968	2221	1818	1959	766	5412	1894	1535	1380	2164	267	3794508
37	Lamjung	12	4745	69259	115566	12983	1764	1657	1498	389	7252	1482	1463	1506	2165	406	4236939
38	Tanahu	12	6267	36668	130470	14089	2937	2526	2292	1460	4211	2199	1602	1680	1315	158	1470295
39	Syangja	12	10727	89567	286305	16758	2682	3135	2647	864	6591	2650	2471	2551	2142	194	1942866
40	Kaski	12	8612	122494	317099	23328	3297	3655	3208	2328	8939	3139	2999	3107	2784	16	97130
41	Manang	12	70	592	184	491	14	5	5	5	384	6	4	4	31	0	0
42	Mustang	12	58	3145	1485	1107	57	18	22	12	481	16	11	13	111	0	0
43	Myagdi	12	3917	51991	115630	10546	1452	1322	1218	557	2852	1233	1185	1303	679	92	357623
44	Parbat	12	4265	51480	116917	11087	1286	1242	1154	409	4146	1097	1014	958	818	251	2806313
45	Baglung	12	9314	106487	192651	17803	3067	2649	2749	777	6372	2667	2324	2247	1119	206	1383703
46	Gulmi	12	9197	203098	240518	23786	3207	2998	3056	1605	9644	3230	2983	2949	3125	238	1931268
47	Palpa	12	9020	73946	303455	20671	2930	2172	1813	579	5766	1736	3025	3352	2255	278	2701682
48	Nawalparasi	12	19032	277265	463449	29210	9272	9355	7468	4205	7876	6629	9018	9480	2296	201	2003580
49	Rupandehi	12	29844	78022	0	56156	0	0	0	0	9076	0	0	0	0	0	0
50	Kapilvastu	12	13282	188880	558033	32489	8935	6724	7662	2265	8522	7405	8320	8396	3462	99	676474
51	Arghakhanchi	12	7025	31677	256182	14035	2828	2496	2634	713	7003	2549	2887	2918	952	75	661090
	Western	192	142854</														

**Analysed Data
FCHV**

District Code	District Name	Received Report	% of distribution		% of Mothers group meeting held
			Pills	ORS	
	Mountain	192	50.24	30.97	78.04
	Hill	468	46.01	27.18	79.82
	Terai	240	54.69	39.44	90.4
	National Total	900	50.91	33.36	83.35
1	Taplejung	12	50.81	46.79	60.57
2	Panchthar	12	39.83	27.24	82.6
3	Ilam	12	21.87	24.46	54.06
4	Jhapa	12	80.01	25.1	100
5	Morang	12	70.53	36.25	91.86
6	Sunsari	12	63.86	41.73	79.79
7	Dhankuta	12	37.64	21.13	91.28
8	Teharthur	12	27.1	20.67	68.32
9	Sankhuwasabha	12	59.39	17.37	64.84
10	Bhojpur	12	61.58	47.35	92.91
11	Solukhumbu	12	9.46	12.66	64.38
12	Okhaldhunga	12	72.22	32.71	87.23
13	Khotang	12	50	40.14	69.93
14	Udaypur	12	74.95	47.9	87.33
15	Saptari	12	33.42	41.67	87.16
16	Siraha	12	61.07	55.29	97.63
	Eastern	192	53.38	35.53	81.34
17	Dhanusha	12	43.12	34.88	83.23
18	Mahottari	12	87.64	33.35	94.31
19	Sarlahi	12	61.41	59.06	69.71
20	Sindhuli	12	64.44	35.78	75.83
21	Ramechhap	12	79.29	32.95	81.1
22	Dolkha	12	51.78	32.46	100
23	Sindhupalchowk	12	32.24	18.16	78.34
24	Kavre	12	48.86	25.89	84.76
25	Lalitpur	12	3.93	0.12	
26	Bhaktapur	12	22.48	13.03	75.29
27	Kathmandu	12	27.07	21.03	81.73
28	Nuwakot	12	53.94	39.03	56.64
29	Rasuwa	12	56.09	39.44	88.59
30	Dhading	12	36.56	14.15	86.95
31	Makawanpur	12	105.47	24.03	97.77
32	Rautahat	12	86.07	51.7	76.17
33	Bara	12	45.54	55.04	90.52
34	Parsa	12	0	0	
35	Chitwan	12	64.93	18.98	73.28
	Central	228	50.77	29.07	84.01
36	Gorkha	12	65.79	23.51	79.88
37	Lamjung	12	44.21	35.05	91.05
38	Tanahu	12	54.93	10.49	79.59
39	Syangja	12	53.03	31.47	91.48
40	Kaski	12	24.58	23.73	82.08
41	Manang	12	14.71	2.58	38.67
42	Mustang	12	6.04	7.7	27.98
43	Myagdi	12	84.67	26.38	68.99
44	Parbat	12	66.28	20.67	77.11
45	Baglung	12	64.17	36.56	56
46	Gulmi	12	48.7	33.33	85.98
47	Palpa	12	48.6	23.83	79.17
48	Nawalparasi	12	42.51	36.03	92.39
49	Rupandehi	12	62.02	6.55	
50	Kapilvastu	12	38.79	41.99	72.01
51	Arghakhanchi	12	88.55	12.06	83.83
	Western	192	49.55	24.1	86.77
52	Pyuthan	12	35.07	24.71	90.66
53	Rolpa	12	48.48	24.9	86.11
54	Rukum	12	39.18	17.25	60.47
55	Salyan	12	74.4	33.35	74.83
56	Dang	12	60.61	33.75	87.6
57	Banka	12	74.29	44.71	94.21
58	Bardiya	12	87.12	48.73	81.57
59	Surkhet	12	46.37	37.31	87.95
60	Dailekh	12	56.97	45.83	87.24
61	Jajarkot	12	64.74	33.15	74.61
62	Dolpa	12	22.84	7.86	10.69
63	Jumla	12	134.38	93.99	75.65
64	Kalikot	12	67.46	17.33	60.74
65	Mugu	12	52.15	20.85	28.88
66	Humla	12	78.37	35.51	58.6
	Mid Western	180	58.71	36.89	80.05
67	Bajura	12	87.14	20.74	75.48
68	Bajhang	12	75.19	34.43	65.82
69	Achham	12	47.66	20.65	79.12
70	Doti	12	59.81	40.91	73.33
71	Kailali	12	32.42	75.09	87.71
72	Kanchanpur	12	64.4	43.2	87.82
73	Dadeldhura	12	33.65	40.38	91.7
74	Baitadi	12	62.75	50.34	95.61
75	Darchula	12	66.49	41.47	81.91
	Far Western	108	42.25	47.05	83.8

Raw Data
Family Planning (Sheet 1 of 3)

District Code	District Name	Received Reports	New Acceptors													
			Temporary Methods													
			Condom	Pills			Depo			IUD			NorPlant			Total (Temporary Methods)
				<20 Years	=>20 Years	Total	<20 Years	=>20 Years	Total	<20 Years	=>20 Years	Total	<20 Years	=>20 Years	Total	
	Mountain	192	14270	1420	9881	11301	1933	23397	25330	126	1083	1209	51	2134	2185	54295
	Hill	468	87871	5293	48227	53520	9675	102398	112073	1187	13498	14685	611	19643	20254	288403
	Terai	240	94990	4961	42854	47815	6881	96001	102882	865	14506	15371	408	12837	13245	274303
	National Total	900	197131	11674	100962	112636	18489	221796	240285	2178	29087	31265	1070	34614	35684	617001
1	Taplejung	12	738	93	589	682	152	1470	1622	13	110	123	0	19	19	3184
2	Panchthar	12	1703	67	765	832	189	2040	2229	0	28	28	2	191	193	4985
3	Ilam	12	1804	127	1333	1460	296	2524	2820	3	325	328	7	477	484	6896
4	Jhapa	12	5262	340	3169	3509	703	6810	7513	17	464	481	53	1667	1720	18485
5	Morang	12	4145	1715	2979	4694	613	6575	7188	228	1415	1643	32	787	819	18489
6	Sunsari	12	3757	270	1046	1316	526	4287	4813	10	812	822	13	1254	1267	11975
7	Dhankuta	12	1489	201	1628	1829	154	2176	2330	7	144	151	27	388	415	6214
8	Tehrathum	12	1102	41	408	449	97	1091	1188	0	41	41	1	46	47	2827
9	Sankhuwasabha	12	1083	61	633	694	239	2228	2467	0	35	35	8	177	185	4464
10	Bhojpur	12	1113	94	410	504	129	1080	1209	25	9	34	1	141	142	3002
11	Solukhumbu	12	938	55	1023	1078	114	2830	2944	0	80	80	5	185	190	5230
12	Okhaldhunga	12	795	182	896	1078	218	2000	2218	10	18	28	5	186	191	4310
13	Khotang	12	1086	153	1029	1182	127	1689	1816	11	94	105	0	27	27	4216
14	Udaypur	12	965	84	844	928	257	2595	2852	17	722	739	0	26	26	5510
15	Saptari	12	4535	147	2953	3100	117	5380	5497	3	152	155	4	332	336	13623
16	Siraha	12	3924	59	1895	1954	123	4323	4446	97	616	713	16	277	293	11330
	Eastern	192	34439	3689	21600	25289	4054	49098	53152	441	5065	5506	174	6180	6354	124740
17	Dhanusha	12	3841	196	1580	1776	243	4248	4491	2	186	188	1	112	113	10409
18	Mahottari	12	5011	236	2282	2518	502	4647	5149	167	470	637	11	159	170	13485
19	Sarlahi	12	2142	409	2489	2898	452	3604	4056	27	1234	1261	4	719	723	11080
20	Sindhuli	12	1595	68	877	945	136	1755	1891	0	71	71	3	154	157	4659
21	Ramechhap	12	982	12	244	256	143	1317	1460	18	112	130	8	531	539	3367
22	Dolkha	12	1091	175	1887	2062	297	3644	3941	25	388	413	18	624	642	8149
23	Sindhupalchowk	12	1284	55	594	649	254	2141	2395	10	164	174	0	221	221	4723
24	Kavre	12	2552	89	894	983	393	3412	3805	46	810	856	69	2330	2399	10595
25	Lalitpur	12	3074	0	1818	1818	0	4064	4064	0	876	876	0	887	887	10719
26	Bhaktapur	12	1496	24	806	830	170	3139	3309	71	1076	1147	4	843	847	7629
27	Kathmandu	12	3797	416	4428	4844	967	10059	11026	20	2358	2378	61	2649	2710	24755
28	Nuwakot	12	1329	191	1225	1416	315	3265	3580	78	451	529	0	369	369	7223
29	Rasuwa	12	792	8	157	165	59	672	731	1	4	5	0	45	45	1738
30	Dhading	12	5562	252	1768	2020	557	4028	4585	42	822	864	13	653	666	13697
31	Makawanpur	12	3015	208	1664	1872	955	6193	7148	60	274	334	89	2570	2659	15028
32	Rautahat	12	5937	86	1956	2042	142	4226	4368	1	1759	1760	1	765	766	14873
33	Bara	12	4305	58	1104	1162	122	3506	3628	11	768	779	1	232	233	10107
34	Parsa	12	2651	0	2726	2726	0	4691	4691	0	853	853	0	641	641	11562
35	Chitwan	12	5222	202	1775	1977	494	3455	3949	10	546	556	19	635	654	12358
	Central	228	55678	2685	30274	32959	6201	72066	78267	589	13222	13811	302	15139	15441	196156
36	Gorkha	12	1329	108	1229	1337	209	2686	2895	1	41	42	1	165	166	5769
37	Lamjung	12	1317	81	606	687	134	1219	1353	18	184	202	2	105	107	3666
38	Tanahu	12	2330	117	1158	1275	171	1574	1745	17	436	453	5	111	116	5919
39	Syangja	12	1897	88	742	830	98	1098	1196	3	160	163	1	40	41	4127
40	Kaski	12	3441	288	2460	2748	292	2743	3035	40	1039	1079	3	290	293	10596
41	Manang	12	152	0	27	27	3	56	59	0	1	1	1	20	21	260
42	Mustang	12	272	8	110	118	16	287	303	0	25	25	0	16	16	734
43	Myagdi	12	1313	53	481	534	96	965	1061	12	170	182	10	255	265	3355
44	Parbat	12	1660	20	435	455	62	704	766	9	387	396	2	121	123	3400
45	Baglung	12	1941	100	1719	1819	206	2034	2240	29	368	397	0	402	402	6799
46	Gulmi	12	4062	52	1964	2016	110	3161	3271	0	128	128	2	115	117	9594
47	Palpa	12	2068	34	679	713	135	1451	1586	20	269	289	89	366	455	5111
48	Nawalparasi	12	5129	126	2248	2374	276	4175	4451	7	511	518	2	583	585	13057
49	Rupandehi	12	7936	0	3699	3699	0	6990	6990	0	512	512	0	958	958	20095
50	Kapilvastu	12	2998	44	2195	2239	89	4972	5061	0	155	155	0	193	193	10646
51	Arghakhanchi	12	1750	27	516	543	37	1059	1096	31	200	231	1	275	276	3896
	Western	192	39595	1146	20268	21414	1934	35174	37108	187	4586	4773	119	4015	4134	107024
52	Pyuthan	12	4370	107	1276	1383	206	2080	2286	3	70	73	7	237	244	8356
53	Rolpa	12	4569	136	819	955	406	2965	3371	3	43	46	53	1035	1088	10029
54	Rukum	12	1068	273	2460	2733	478	4753	5231	0	16	16	3	195	198	9246
55	Salyan	12	2198	58	581	639	258	1991	2249	39	342	381	14	480	494	5961
56	Dang	12	4469	230	1070	1300	632	3000	3632	111	1140	1251	92	428	520	11172
57	Banke	12	4638	247	2314	2561	540	6407	6947	73	868	941	62	975	1037	16124
58	Bardiya	12	5931	88	1105	1193	543	4029	4572	75	736	811	61	635	696	13203
59	Surkhet	12	4161	250	1704	1954	646	3422	4068	45	418	463	21	651	672	11318
60	Dailekh	12	2925	165	1504	1669	277	2908	3185	0	36	36	9	468	477	8292
61	Jajarkot	12	671	927	1150	2077	461	2382	2843	382	441	823	86	260	346	6760
62	Dolpa	12	382	432	384	816	94	584	678	31	52	83	2	0	2	1961
63	Jumla	12	1098	135	462	597	130	960	1090	4	29	33	3	65	68	2886
64	Kalikot	12	1406	52	585	637	123	1725	1848	0	8	8	0	70	70	3969
65	Mugu	12	287	36	271	307	108	793	901	23	50	73	0	93	93	1661
66	Humla	12	340	198	895	1093	177	1246	1423	2	1	3	0	36	36	2895
	Mid Western	180	38513	3334	16580	19914	5079	39245	44324	791	4250	5041	413	5628	6041	113833
67	Bajura	12	1725	57	653	710	91	1514	1605	0	37	37	8	271	279	4356
68	Bajhang	12	1601	40	588	628	40	1571	1611	13	38	51	6	194	200	4091
69	Achham	12	4424	45	1466	1511	78	2846	2924	0	169	169	0	300	300	9328
70	Doti	12	2707	29	1498	1527	100	3462	3562	0	205	205	9	374	383	8384
71	Kailali	12	7924	121	2346	2467	420	6406	6826	15	576	591	31	1006	1037	18845
72	Kanchanpur	12	5221	387	1923	2310	344	4270	4614	11	733	744	5	479	484	13373
73	Dadeldhura	12	1105	103	905	1008	55	1682	1737	73	31	104	1	117	118	4072
74	Baitadi	12	3086	23	1838	1861	57	2786	2843	54	114	168	2	813	815	8773</

Raw Data

Family Planning (Sheet 2 of 3)

Family Planning (Sheet 2 of 3)																		
District Code	District Name	Received Reports	New Acceptors										Distribution					
			Sterilization										Total All Methods	Condom	Pills	Depo	IUD	Norplant
			Government				Non-government				Total Sterilization							
			Institutions		Camp		Institutions		Camp									
			Female	Male	Female	Male	Female	Male	Female	Male								
	Mountain	192	0	400	76	1338	15	45	9	13	1896	56191	2140510	111359	128717	1324	2909	
	Hill	468	750	1073	1692	3535	426	1816	130	413	9835	298238	13180763	712609	688389	15325	21820	
	Terai	240	8397	403	10488	349	10643	871	3328	205	34684	308987	14248513	944606	645838	16660	14053	
	National Total	900	9147	1876	12256	5222	11084	2732	3467	631	46415	663416	29569786	1768574	1462944	33309	38782	
1	Taplejung	12	0	6	0	14	0	0	0	0	20	3204	110732	12150	11098	173	30	
2	Panchthar	12	0	0	4	17	0	0	0	0	21	5006	255584	21764	19498	23	193	
3	Ilam	12	0	0	0	0	0	0	0	0	0	6896	270675	51619	37942	353	451	
4	Jhapa	12	80	0	0	0	2267	96	719	21	3183	21668	789343	68277	58042	453	1699	
5	Morang	12	138	0	960	5	1456	26	0	0	2585	21074	621851	61214	51578	1775	805	
6	Sunsari	12	0	0	904	7	532	55	9	0	1507	13482	563686	60784	47569	822	1270	
7	Dhankuta	12	1	0	16	2	0	0	13	30	62	6276	223419	21266	17664	189	416	
8	Teharhum	12	0	0	0	19	0	0	0	0	19	2846	165398	7300	7498	41	47	
9	Sankhuwasabha	12	0	20	0	0	0	0	0	0	20	4484	162455	6636	11006	204	602	
10	Bhojpur	12	3	3	0	32	0	0	0	0	38	3040	167060	17199	15111	83	251	
11	Solukhumbu	12	0	2	0	9	0	0	0	0	11	5241	140791	18581	17224	34	270	
12	Okhaldhunga	12	11	35	0	3	16	15	0	73	153	4463	119310	10851	14485	57	320	
13	Khotang	12	4	30	0	24	0	0	0	14	72	4288	162957	17030	12703	24	8	
14	Udaypur	12	2	2	110	54	0	0	0	0	168	5678	144859	19210	17876	993	66	
15	Saptari	12	1313	0	402	3	0	0	754	0	2472	16095	680355	61313	40027	174	348	
16	Siraha	12	2163	0	90	0	409	4	13	0	2679	14009	588663	35479	32517	715	286	
	Eastern	192	3715	98	2486	189	4680	196	1508	138	13010	137750	5167138	490673	411838	6113	7062	
17	Dhanusha	12	886	0	244	0	58	0	750	4	1942	12351	576298	24197	24304	94	142	
18	Mahottari	12	1365	1	0	0	471	22	455	6	2320	15805	751710	38575	33898	765	159	
19	Sarlahi	12	935	2	144	0	1253	16	0	0	2350	13430	321412	30726	19959	1633	1128	
20	Sindhuli	12	0	5	90	34	0	0	0	0	129	4788	239343	19535	16738	70	238	
21	Ramechhap	12	0	1	0	49	0	0	0	0	50	3417	147448	7565	16564	170	571	
22	Dolkha	12	0	14	44	32	14	29	0	0	133	8282	163773	11314	15690	232	672	
23	Sindhupalchowk	12	0	0	0	114	0	0	0	0	114	4837	192667	16905	33464	183	219	
24	Kavre	12	51	43	6	4	94	132	3	8	341	10936	382941	24013	39018	856	2399	
25	Lalitpur	12	0	0	0	0	50	622	0	0	672	11391	461188	18412	30898	405	907	
26	Bhaktapur	12	0	6	17	1	8	49	28	12	121	7750	224409	18264	25004	1059	874	
27	Kathmandu	12	134	380	57	82	72	268	2	0	995	25750	569565	62331	84356	2378	2710	
28	Nuwakot	12	0	0	63	152	15	32	0	0	262	7485	199391	11369	17690	97	379	
29	Rasuwa	12	0	0	0	54	0	0	0	0	54	1792	118866	2553	3287	5	41	
30	Dhading	12	0	0	34	362	2	9	0	0	407	14104	834337	31140	34715	864	666	
31	Makawanpur	12	3	68	0	593	4	153	11	113	945	15973	452266	20390	33256	283	2833	
32	Rautahat	12	131	1	3721	9	127	6	0	0	3995	18868	890615	25692	21471	1949	811	
33	Bara	12	0	0	546	0	305	45	21	0	917	11024	645850	18932	25007	1033	303	
34	Parsa	12	0	0	0	0	2674	3	0	0	2677	14239	397734	15722	18358	891	648	
35	Chitwan	12	33	119	64	127	120	412	12	76	963	13321	783422	30027	19766	830	1244	
	Central	228	3538	640	5030	1613	5267	1798	1282	219	19387	215543	8353235	427662	513443	13797	16944	
36	Gorkha	12	13	18	31	88	2	3	0	0	155	5924	199455	11368	13965	62	153	
37	Lamjung	12	20	30	49	132	0	0	0	0	231	3897	197615	10734	7415	201	131	
38	Tanahu	12	0	0	71	190	0	1	0	0	262	6181	349592	11409	9206	480	125	
39	Syangja	12	0	0	39	34	8	1	0	0	82	4209	284618	20228	8450	132	32	
40	Kaski	12	103	21	50	51	71	176	54	29	555	11151	516209	35030	15164	1110	274	
41	Manang	12	0	0	0	0	0	0	0	0	0	260	22943	476	339	1	21	
42	Mustang	12	0	8	0	0	0	0	0	0	8	742	40868	961	839	21	16	
43	Myagdi	12	0	12	47	61	0	0	0	0	120	3475	197070	4626	4112	230	403	
44	Parbat	12	15	48	0	11	0	0	0	0	74	3474	249092	6435	4268	110	60	
45	Baglung	12	0	0	127	198	0	0	0	0	325	7124	291249	14514	7480	517	527	
46	Gulmi	12	12	0	95	38	0	0	0	17	162	9756	609329	18886	12718	219	119	
47	Palpa	12	121	47	126	112	73	63	10	8	560	5671	310275	18559	11696	441	464	
48	Nawalparasi	12	29	31	570	35	455	76	35	5	1236	14293	769466	44766	26457	521	636	
49	Rupandehi	12	1021	128	0	0	0	0	0	0	1149	21244	1190500	48122	37585	547	668	
50	Kapilvastu	12	0	0	364	6	5	0	190	2	567	11213	449778	34242	30971	167	183	
51	Arghakhanchi	12	2	0	50	11	0	1	0	0	64	3960	262593	7933	4551	233	297	
	Western	192	1336	343	1619	967	614	321	289	61	5550	112574	5940652	288289	195216	4992	4109	
52	Pyuthan	12	0	0	72	39	0	0	0	0	111	8467	655575	36850	18240	73	244	
53	Rolpa	12	0	0	0	0	0	0	0	87	87	10116	685495	12752	14928	50	1172	
54	Rukum	12	0	20	0	36	0	0	0	0	56	9302	160223	14759	16400	1141	386	
55	Salyan	12	0	14	0	158	0	0	0	0	172	6133	329805	11222	16592	428	551	
56	Dang	12	21	13	279	8	145	75	0	0	541	11713	670360	39136	34529	1251	532	
57	Banke	12	9	15	206	38	21	3	75	40	407	16531	695813	31324	32244	890	1026	
58	Bardiya	12	0	0	1007	43	0	0	0	0	1050	14253	889795	23625	23561	992	696	
59	Surkhet	12	108	42	245	321	0	201	0	0	917	12235	624184	32444	23387	521	672	
60	Dailekh	12	3	27	0	244	0	0	0	0	274	8566	438897	18521	13018	36	517	
61	Jajarkot	12	0	31	0	49	3	88	0	20	191	6951	100653	7824	9107	829	402	
62	Dolpa	12	0	10	0	60	0	0	0	0	70	2031	57366	3893	2303	67	0	
63	Jumla	12	0	324	0	1	0	0	0	0	325	3211	164744	3202				

Raw Data Family Planning (Sheet 3 of 3)

District Code	District Name	Received Reports	Current Users										Defaulter				
			Temporary Methods						Sterilization				Total all Methods	Pills	Depo	IUD	Norplant
			Condom	Pills	Depo	IUD	Norplant	Total (Temporary Methods)	Male	Female	Total Sterilization						
	Mountain	192	14270	10807	37193	4191	7095	73556	42677	7558	50235	123791	7344	21764	387	1188	
	Hill	468	87871	82307	209134	58302	72024	509638	237907	164960	402867	912505	46465	121291	3342	3832	
	Terai	240	94990	84069	185753	49010	39263	453085	90486	881872	972358	1425443	26071	71537	1905	2665	
	National Total	900	197131	177183	432080	111503	118382	1036279	371070	1054390	1425460	2461739	79880	214592	5634	7685	
1	Taplejung	12	738	1348	4011	792	129	7018	1981	2	1983	9001	403	750	16	0	
2	Panchthar	12	1703	2311	5299	863	1084	11260	1820	372	2192	13452	906	3509	15	59	
3	Ilam	12	1804	6642	13064	1879	1489	24878	1891	6726	8617	33495	1774	4720	330	519	
4	Jhapa	12	5262	6828	16261	4087	4836	37274	9042	54502	63544	100818	2561	7343	119	619	
5	Morang	12	4145	8509	18693	7662	4320	43329	5250	90572	95822	139151	2479	6582	69	231	
6	Sunsari	12	3757	5196	12624	2388	2507	26472	3218	40420	43638	70110	2292	7442	159	234	
7	Dhankuta	12	1489	3574	5755	661	1275	12754	1933	1743	3676	16430	550	1237	24	35	
8	Tehrathum	12	1102	677	2092	369	495	4735	1776	142	1918	6653	354	906	17	25	
9	Sankhuwasabha	12	1083	609	3238	705	1074	6709	2794	53	2847	9556	816	3103	21	68	
10	Bhojpur	12	1113	1561	4158	309	599	7740	2664	133	2797	10537	481	1520	2	13	
11	Solukhumbu	12	938	1240	5635	99	649	8561	841	176	1017	9578	673	1973	1	32	
12	Okhaldhunga	12	795	1710	4849	638	1171	9163	2466	314	2780	11943	861	2689	3	63	
13	Khotang	12	1086	3266	7168	559	257	12336	2601	211	2812	15148	566	1020	5	0	
14	Udaypur	12	965	1703	5847	773	373	9661	4263	4271	8534	18195	924	2781	27	192	
15	Saptari	12	4535	6320	12901	714	333	24803	595	57492	58087	82890	2188	3122	0	0	
16	Siraha	12	3924	3079	9184	2021	1600	19808	1166	56726	57892	77700	1080	2924	29	23	
	Eastern	192	34439	54573	130779	24519	22191	266501	44301	313855	358156	624657	18908	51621	837	2113	
17	Dhanusha	12	3841	2283	6827	373	276	13600	1672	78437	80109	93709	579	1789	17	34	
18	Mahottari	12	5011	3028	8884	1158	565	18646	475	54009	54484	73130	1225	3514	602	206	
19	Sarlahi	12	2142	3880	6216	2695	2725	17658	2664	65523	68187	85845	924	2494	65	55	
20	Sindhuli	12	1595	1966	4444	743	1375	10123	4380	4865	9245	19368	660	1815	6	5	
21	Ramechhap	12	982	585	4447	1244	1361	8619	3414	191	3605	12224	298	1768	76	54	
22	Dolkha	12	1091	1491	3947	427	972	7928	4692	3121	7813	15741	830	3043	50	347	
23	Sindhupalchowk	12	1284	1889	8699	1114	1123	14109	7565	2049	9614	23723	857	3825	137	121	
24	Kavre	12	2552	1993	9194	4344	8753	26836	8873	9496	18369	45205	1766	5834	259	299	
25	Lalitpur	12	3074	4171	16319	2525	3006	29095	19369	9578	28947	58042	0	0	0	0	
26	Bhaktapur	12	1496	1152	6229	1867	2226	12970	3727	8271	11998	24968	1193	4524	9	179	
27	Kathmandu	12	3797	7538	23714	15045	10149	60243	19405	31857	51262	111505	5651	15669	1145	958	
28	Nuwakot	12	1329	1137	5172	902	1079	9619	7536	7218	14754	24373	1020	7185	41	74	
29	Rasuwa	12	792	233	951	52	404	2432	1889	677	2566	4998	137	518	2	3	
30	Dhading	12	5562	3175	10684	2940	3668	26029	9545	1624	11169	37198	1325	3820	168	234	
31	Makawanpur	12	3015	2105	10144	840	7074	23178	28907	3835	32742	55920	919	4262	12	16	
32	Rautahat	12	5937	1751	3455	1043	357	12543	756	60798	61554	74097	597	630	0	5	
33	Bara	12	4305	2028	8139	1896	1188	17556	2025	40356	42381	59937	630	2309	76	20	
34	Parsa	12	2651	6572	6677	1139	1451	18490	3002	73339	76341	94831	0	0	0	0	
35	Chitwan	12	5222	3047	5026	3181	2311	18787	25991	12652	38643	57430	1898	3457	106	106	
	Central	228	55678	50024	149168	43528	50063	348461	155887	467896	623783	972244	20509	66456	2771	2716	
36	Gorkha	12	1329	934	3808	338	332	6741	6325	5969	12294	19035	1058	3097	1	12	
37	Lamjung	12	1317	919	1825	520	436	5017	5986	2161	8147	13164	1826	5338	106	1	
38	Tanahu	12	2330	1222	2500	2350	731	9133	7349	6196	13545	22678	676	1553	111	108	
39	Syangja	12	1897	1873	2199	588	79	6636	4222	9217	13439	20075	1610	1656	36	14	
40	Kaski	12	3441	5449	5799	4093	1832	20614	12665	11083	23748	44362	1264	2444	34	64	
41	Manang	12	152	45	121	10	119	447	187	17	204	651	18	29	0	0	
42	Mustang	12	272	111	247	185	218	1033	318	253	571	1604	85	275	0	0	
43	Myagdi	12	1313	767	1587	1155	972	5794	3040	954	3994	9788	480	979	46	16	
44	Parbat	12	1660	532	986	531	103	3812	4185	1038	5223	9035	370	641	3	1	
45	Baglung	12	1941	2008	2026	854	518	7347	6229	3509	9738	17085	991	1281	50	28	
46	Gulmi	12	4062	1891	3378	806	479	10616	3768	5847	9615	20231	1271	2108	30	3	
47	Palpa	12	2068	1817	4122	798	844	9649	5415	8476	13891	23540	1491	2433	74	183	
48	Nawalparasi	12	5129	3688	7250	1629	1491	19187	8367	30597	38964	58151	1389	3432	16	2	
49	Rupandehi	12	7936	4786	11272	1599	1380	26973	2574	29270	31844	58817	0	0	0	0	
50	Kapilvastu	12	2998	2560	9122	438	280	15398	1760	13611	15371	30769	1172	3690	3	0	
51	Arghakhanchi	12	1750	616	1339	592	786	5083	3174	2722	5896	10979	303	683	11	11	
	Western	192	39595	29218	57581	16486	10600	153480	75564	130920	206484	359964	14004	29639	521	443	
52	Pyuthan	12	4370	3290	5065	695	859	14279	2953	2086	5039	19318	1414	2379	23	23	
53	Rolpa	12	4569	1267	4205	1198	6162	17401	3538	104	3642	21043	1168	2653	9	66	
54	Rukum	12	1068	1477	4314	168	383	7410	3198	208	3406	10816	1968	5200	409	43	
55	Salyan	12	2198	898	4291	1521	2001	10909	5623	793	6416	17325	2417	5330	80	216	
56	Dang	12	4469	4123	10201	4378	1615	24786	4016	19804	23820	48606	1185	2788	100	16	
57	Banke	12	4638	3359	8819	3845	2513	23174	6229	16441	22670	45844	1744	5531	128	463	
58	Bardiya	12	5931	2051	6524	4767	3943	23216	3069	25773	28842	52058	389	1392	124	47	

Analysed Data
FP Sheet 1 of 2

District Code	District Name	Received Report	Temporay Method												CPR	CYP				
			New Acceptors as % of MWRA						Current Users as % of MWRA							Condom	Pills	Depo	IUD	Norplant
			Condom	Pills	Depo	IUD	Norplant	Total	Condom	Pills	Depo	IUD	Norplant	Total						
	Mountain	192	4.05	3.21	7.2	0.34	0.62	15.43	4.05	3.07	10.57	1.19	2.02	20.9	35.18	14270.07	8566.08	32179.25	10592	14545
	Hill	468	3.71	2.26	4.73	0.62	0.85	12.17	3.71	3.47	8.83	2.46	3.04	21.51	38.52	87871.75	54816.08	172097.25	122600	109100
	Terali	240	3.5	1.76	3.79	0.57	0.49	10.11	3.5	3.1	6.85	1.81	1.45	16.7	52.53	94990.09	72662	161459.5	133280	70265
	National Total	900	3.63	2.07	4.42	0.58	0.66	11.35	3.63	3.26	7.95	2.05	2.18	19.07	45.3	197131.91	136044.15	365736	266472	193910
1	Taplejung	12	2.98	2.75	6.55	0.5	0.08	12.85	2.98	5.44	16.19	3.2	0.52	28.33	36.34	738.21	934.62	2774.5	1384	150
2	Panchthar	12	4.42	2.16	5.79	0.07	0.5	12.94	4.42	6	13.76	2.24	2.81	29.24	34.93	1703.89	1674.15	4874.5	184	965
3	Ilam	12	2.94	2.38	4.6	0.54	0.79	11.25	2.94	10.84	21.32	3.07	2.43	40.6	54.66	1804.5	3970.69	9485.5	2824	2255
4	Jhapa	12	2.9	1.93	4.14	0.27	0.95	10.19	2.9	3.76	8.96	2.25	2.66	20.54	55.56	5262.29	5252.08	14510.5	3624	8495
5	Morang	12	1.99	2.25	3.45	0.79	0.39	8.86	1.99	4.08	8.96	3.67	2.07	20.77	66.69	4145.67	4708.77	12894.5	14200	4025
6	Sunsari	12	2.36	0.83	3.03	0.52	0.8	7.54	2.36	3.27	7.94	1.5	1.58	16.66	44.12	3757.91	4675.69	11892.25	6576	6350
7	Dhankuta	12	4.4	5.4	6.88	0.45	1.23	18.36	4.4	10.56	17	1.95	3.77	37.67	48.53	1489.46	1635.85	4416	1512	2080
8	Tehrathum	12	5.49	2.24	5.92	0.2	0.23	14.08	5.49	3.37	10.42	1.84	2.47	23.59	33.15	1102.65	561.54	1874.5	328	235
9	Sankhuwasabha	12	3.44	2.2	7.83	0.11	0.59	14.17	3.44	1.93	10.28	2.24	3.41	21.3	30.34	1083.03	510.46	2751.5	1632	3010
10	Bhojpur	12	3.11	1.41	3.38	0.09	0.4	8.38	3.11	4.36	11.61	0.86	1.67	21.61	29.42	1113.73	1323	3777.75	664	1255
11	Solukhumbu	12	4.49	5.16	14.09	0.38	0.91	25.03	4.49	5.93	26.96	0.47	3.11	40.97	45.83	938.61	1429.31	4306	272	1350
12	Okhaldhunga	12	2.82	3.83	7.88	0.1	0.68	15.3	2.82	6.07	17.22	2.27	4.16	32.54	42.41	795.4	834.69	3621.25	456	1600
13	Khotang	12	2.77	3.01	4.63	0.27	0.07	10.74	2.77	8.32	18.26	1.42	0.65	31.43	38.6	1086.38	1310	3175.75	192	40
14	Udayapur	12	1.53	1.47	4.51	1.17	0.04	8.72	1.53	2.69	9.25	1.22	0.59	15.28	28.79	965.73	1477.69	4469	7944	330
15	Saptari	12	3.49	2.38	4.23	0.12	0.26	10.47	3.49	4.86	9.92	0.55	0.26	19.07	63.73	4535.7	4716.38	10006.75	1392	1740
16	Siraha	12	3.11	1.55	3.52	0.56	0.23	8.97	3.11	2.44	7.27	1.6	1.27	15.68	61.52	3924.42	2729.15	8129.25	5720	1430
	Eastern	192	2.86	2.1	4.42	0.46	0.53	10.37	2.86	4.54	10.87	2.04	1.85	22.16	51.94	34447.59	37744.08	102959.5	48904	35310
17	Dhanusha	12	2.59	1.2	3.03	0.13	0.08	7.01	2.59	1.54	4.6	0.25	0.19	9.16	63.14	3841.99	1861.31	6076	752	710
18	Mahottari	12	4.04	2.03	4.15	0.51	0.14	10.88	4.04	2.44	7.17	0.93	0.46	15.05	59.01	5011.4	2967.31	8474.5	6120	795
19	Sarlahi	12	1.45	1.96	2.74	0.85	0.49	7.49	1.45	2.62	4.2	1.82	1.84	11.94	58.05	2142.75	2363.54	4989.75	13064	5640
20	Sindhuli	12	2.85	1.69	3.38	0.13	0.28	8.32	2.85	3.51	7.94	1.33	2.46	18.09	34.6	1595.62	1502.69	4184.5	560	1190
21	Ramechhap	12	2.55	0.66	3.78	0.34	1.4	8.73	2.55	1.52	11.52	3.22	3.53	22.34	31.68	982.99	581.92	4141	1360	2855
22	Dolkha	12	2.99	5.65	10.8	1.13	1.76	22.33	2.99	4.09	10.82	1.17	2.66	21.72	43.13	1091.82	870.31	3922.5	1856	3360
23	Sindhupalchowk	12	2.36	1.19	4.39	0.32	0.41	8.66	2.36	3.46	15.95	2.04	2.06	25.87	43.5	1284.45	1300.38	8366	1464	1095
24	Kavre	12	3.28	1.26	4.89	1.1	3.08	13.61	3.28	2.56	11.81	5.58	11.24	34.46	58.05	2552.94	1847.15	9754.5	6848	11995
25	Lalitpur	12	2.78	1.64	3.67	0.79	0.8	9.69	2.78	3.77	14.75	2.28	2.72	26.31	52.48	3074.59	1416.31	7724.5	3240	4535
26	Bhaktapur	12	2.13	1.18	4.71	1.63	1.21	10.86	2.13	1.64	8.87	2.66	3.17	18.47	35.56	1496.06	1404.92	6251	8472	4370
27	Kathmandu	12	0.97	1.24	2.83	0.61	0.69	6.34	0.97	1.93	6.08	3.86	2.6	15.44	28.57	3797.1	4794.69	21089	19024	13550
28	Nuwakot	12	2.49	2.66	6.71	0.99	0.69	13.55	2.49	2.13	9.7	1.69	2.02	18.04	45.71	1329.27	874.54	4422.5	776	1895
29	Rasuwa	12	9.69	2.02	8.94	0.06	0.55	21.25	9.69	2.85	11.63	0.64	4.94	29.74	61.12	792.44	196.38	821.75	40	205
30	Dhading	12	8.49	3.08	7	1.32	1.02	20.91	8.49	4.85	16.31	4.49	5.6	39.73	56.78	5562.25	2395.38	8678.75	6912	3330
31	Makawanpur	12	3.59	2.23	8.5	0.4	3.16	17.88	3.59	2.5	12.07	1	8.41	27.57	66.52	3015.11	1568.46	8314	2264	14165
32	Rautahat	12	4.39	1.51	3.23	1.3	0.57	10.99	4.39	1.29	2.55	0.77	0.26	9.27	54.75	5937.43	1976.31	5367.75	15592	4055
33	Bara	12	3.13	0.85	2.64	0.57	0.17	7.36	3.13	1.48	5.92	1.38	0.86	12.78	43.63	4305.67	1456.31	6251.75	8264	1515
34	Parsa	12	2.23	2.29	3.94	0.72	0.54	9.72	2.23	5.53	5.61	0.96	1.22	15.55	79.74	2651.56	1209.38	4589.5	7128	3240
35	Chitwan	12	4.21	1.59	3.19	0.45	0.53	9.97	4.21	2.46	4.05	2.57	1.86	15.15	46.32	5222.81	2309.77	4941.5	6640	6220
	Central	228	2.81	1.66	3.95	0.7	0.78	9.9	2.81	2.52	7.53	2.2	2.53	17.59	49.07	55688.23	32897.08	128360.75	110376	84720
36	Gorkha	12	2.44	2.45	5.31	0.08	0.3	10.57	2.44	1.71	6.98	0.62	0.61	12.35	34.88	1329.7	874.46	3491.25	496	765
37	Lamjung	12	3.81	1.99	3.91	0.58	0.31	10.6	3.81	2.66	5.28	1.5	1.26	14.51	38.06	1317.43	825.69	1853.75	1608	655
38	Tanahu	12	3.38	1.85	2.53	0.66	0.17	8.59	3.38	1.77	3.63	3.41	1.06	13.25	32.91	2330.61	877.62	2301.5	3840	625
39	Syangja	12	3.25	1.42	2.05	0.28	0.07	7.07	3.25	3.21	3.77	1.01	0.14	11.37	34.39	1897.45	1556	2112.5	1056	160
40	Kaski	12	3.13	2.5	2.76	0.98	0.27	9.62	3.13	4.95	5.27	3.72	1.66	18.72	40.29	3441.39	2694.62	3791	8880	1370
41	Manang	12	11.85	2.09	4.57	0.08	1.63	20.14	11.85	3.49	9.37	0.77	9.22	34.62	50.43	152.95	36.62	84.75	8	105
42	Mustang	12	10.27	4.45	11.43	0.94	0.6	27.68	10.27	4.19	9.31	6.98	8.22	38.95	60.48	272.45	73.92	209.75	168	80
43	Myagdi	12	5.67	2.3	4.58	0.79	1.14	14.48	5.67	3.31	6.85	4.98	4.19	25	42.24	1313.8	355.85	1028	1840	2015
44	Parbat	12	5.57	1.53	2.57	1.3														

Analysed Data

FP Sheet 2 of 2

District Code	District Name	Received Report	Permanent Method								Target Vs Achievement	
			New Acceptors as % of MWRA	Current Users as % of MWRA	% of VSC new Cases		Proportion of VSC new acceptors at		Proportion of VSC provided by		as % of Current Users	as % of VSC new Cases
					Female	Male	HF	Camp	Government	NGO		
	Mountain	192	0.54	14.27	5.27	94.73	24.26	75.74	95.68	4.32	95.08	61.16
	Hill	468	0.42	17.01	30.48	69.52	41.33	58.67	71.68	28.32	89.96	56.04
	Terai	240	1.28	35.83	94.73	5.27	58.57	41.43	56.62	43.38	96.28	70.28
	National Total	900	0.85	26.23	77.46	22.54	53.52	46.48	61.4	38.6	93.78	66.31
1	Taplejung	12	0.08	8.01	0	100	30	70	100	0	85.72	40
2	Panchthar	12	0.05	5.69	19.05	80.95	0	100	100	0	89.68	21
3	Ilam	12	0	14.06							95.7	0
4	Jhapa	12	1.75	35.02	96.32	3.68	76.75	23.25	2.51	97.49	94.22	113.68
5	Morang	12	1.24	45.93	98.8	1.2	62.67	37.33	42.67	57.33	99.39	64.63
6	Sunsari	12	0.95	27.46	95.89	4.11	38.95	61.05	60.45	39.55	84.47	100.47
7	Dhankuta	12	0.18	10.86	48.39	51.61	1.61	98.39	30.65	69.35	102.69	62
8	Tehrathum	12	0.09	9.56	0	100	0	100	100	0	83.16	19
9	Sankhuwasabha	12	0.06	9.04	0	100	100	0	100	0	83.1	13.33
10	Bhojpur	12	0.11	7.81	7.89	92.11	15.79	84.21	100	0	75.26	38
11	Solukhumbu	12	0.05	4.87	0	100	18.18	81.82	100	0	87.07	22
12	Okhaldhunga	12	0.54	9.87	17.65	82.35	50.33	49.67	32.03	67.97	85.31	102
13	Khotang	12	0.18	7.17	5.56	94.44	47.22	52.78	80.56	19.44	60.59	72
14	Udayapur	12	0.27	13.5	66.67	33.33	2.38	97.62	100	0	84.63	56
15	Saptari	12	1.9	44.66	99.88	0.12	53.11	46.89	69.5	30.5	99.87	98.88
16	Siraha	12	2.12	45.84	99.85	0.15	96.16	3.84	84.1	15.9	100.91	66.98
	Eastern	192	1.08	29.78	95.23	4.77	66.79	33.21	49.87	50.13	93.03	80.31
17	Dhanusha	12	1.31	53.97	99.79	0.21	48.61	51.39	58.19	41.81	86.77	43.16
18	Mahottari	12	1.87	43.96	98.75	1.25	80.13	19.87	58.88	41.12	96.22	77.33
19	Sarlahi	12	1.59	46.11	99.23	0.77	93.87	6.13	46	54	100.99	78.33
20	Sindhuli	12	0.23	16.52	69.77	30.23	3.88	96.12	100	0	88.04	32.25
21	Ramechhap	12	0.13	9.34	0	100	2	98	100	0	87.31	33.33
22	Dolkha	12	0.36	21.41	43.61	56.39	42.86	57.14	67.67	32.33	92.59	44.33
23	Sindhupalchowk	12	0.21	17.63	0	100	0	100	100	0	89.52	28.5
24	Kavre	12	0.44	23.59	45.16	54.84	93.84	6.16	30.5	69.5	32.29	17.05
25	Lalitpur	12	0.61	26.17	7.44	92.56	100	0	0	100	77.39	96
26	Bhaktapur	12	0.17	17.09	43.8	56.2	52.07	47.93	19.83	80.17	83.23	24.2
27	Kathmandu	12	0.25	13.14	26.63	73.37	85.83	14.17	65.63	34.37	223.01	165.83
28	Nuwakot	12	0.49	27.67	29.77	70.23	17.94	82.06	82.06	17.94	90.27	32.75
29	Rasuwa	12	0.66	31.38	0	100	0	100	100	0	99.96	54
30	Dhading	12	0.62	17.05	8.85	91.15	2.7	97.3	97.3	2.7	93	67.83
31	Makawanpur	12	1.12	38.95	1.9	98.1	24.13	75.87	70.26	29.74	103.56	47.25
32	Rautahat	12	2.95	45.48	99.6	0.4	6.63	93.37	96.67	3.33	92.62	81.53
33	Bara	12	0.67	30.85	95.09	4.91	38.17	61.83	59.54	40.46	99.9	30.57
34	Parsa	12	2.25	64.19	99.89	0.11	100	0	0	100	102.52	69.53
35	Chitwan	12	0.78	31.17	23.78	76.22	71.03	28.97	35.62	64.38	95.72	64.2
	Central	228	0.98	31.48	77.97	22.03	57.99	42.01	55.82	44.18	91.55	60.02
36	Gorkha	12	0.28	22.53	29.68	70.32	23.23	76.77	96.77	3.23	95.18	31
37	Lamjung	12	0.67	23.55	29.87	70.13	21.65	78.35	100	0	87.76	77
38	Tanahu	12	0.38	19.66	27.1	72.9	0.38	99.62	99.62	0.38	90.71	52.4
39	Syangja	12	0.14	23.02	57.32	42.68	10.98	89.02	89.02	10.98	87.28	27.33
40	Kaski	12	0.5	21.57	50.09	49.91	66.85	33.15	40.54	59.46	98.58	69.38
41	Manang	12	0	15.8							93	0
42	Mustang	12	0.3	21.53	0	100	100	0	100	0	106.93	16
43	Myagdi	12	0.52	17.23	39.17	60.83	10	90	100	0	105.25	60
44	Parbat	12	0.25	17.51	20.27	79.73	85.14	14.86	100	0	90.35	37
45	Baglung	12	0.58	17.38	39.08	60.92	0	100	100	0	87.62	81.25
46	Gulmi	12	0.28	16.88	66.05	33.95	7.41	92.59	89.51	10.49	89.92	54
47	Palpa	12	1.03	25.45	58.93	41.07	54.29	45.71	72.5	27.5	94.16	112
48	Nawalparasi	12	0.94	29.79	88.11	11.89	47.82	52.18	53.8	46.2	96.92	95.08
49	Rupandehi	12	0.63	17.53	88.86	11.14	100	0	100	0	98.03	76.6
50	Kapilvastu	12	0.51	13.92	98.59	1.41	0.88	99.12	65.26	34.74	80.97	70.88
51	Arghakhanchi	12	0.16	14.71	81.25	18.75	4.69	95.31	98.44	1.56	84.45	25.6
	Western	192	0.55	20.36	69.51	30.49	47.1	52.9	76.85	23.15	92.9	69.81
52	Pyuthan	12	0.24	10.69	64.86	35.14	0	100	100	0	87.81	31.71
53	Rolpa	12	0.19	8.14	0	100	0	100	0	100	116.91	29
54	Rukum	12	0.13	7.9	0	100	35.71	64.29	100	0	108.16	28
55	Salyan	12	0.36	13.33	0	100	8.14	91.86	100	0	105	34.4
56	Dang	12	0.46	20.39	82.26	17.74	46.95	53.05	59.33	40.67	85.27	45.08
57	Banke	12	0.4	22.52	76.41	23.59	11.79	88.21	65.85	34.15	106.61	40.7
58	Bardiya	12	1.22	33.42	95.9	4.1	0	100	100	0	104.12	80.77
59	Surkhet	12	1.21	29.98	38.5	61.5	38.28	61.72	78.08	21.92	107.59	70.54
60	Dailekh	12	0.53	12.31	1.09	98.91	10.95	89.05	100	0	99.1	54.8
61	Jajarkot	12	0.53	10.48	1.57	98.43	63.87	36.13	41.88	58.12	75.37	95.5
62	Dolpa	12	0.91	10.93	0	100	14.29	85.71	100	0	67.17	70
63	Jumla	12	1.49	26.57	0	100	99.69	0.31	100	0	96.38	81.25
64	Kalikot	12	0.85	8.45	4.03	95.97	0	100	100	0	134.24	82.67
65	Mugu	12	0.31	16.83	0	100	30.3	69.7	69.7	30.3	94.3	16.5
66	Humla	12	2.4	14.51	0	100	2.36	97.64	100	0	116.83	169.33
	Mid Western	180	0.65	19.04	46.54	53.46	25.11	74.89	83.78	16.22	99.8	59.2
67	Bajura	12	0.68	13.9	0	100	5.56	94.44	100	0	119.34	90
68	Bajhang	12	0.75	12.14	0.69	99.31	1.03	98.97	96.21	3.79	101.17	72.5
69	Achham	12	0.45	6.59	33.04	66.96	0.44	99.56	100	0	126.78	113.5
70	Doti	12	0.32	10.26	25	75	100	0	100	0	105.2	44
71	Kailali	12	0.98	29.42	89.79	10.21	33.16	66.84	54.88	45.12	102.13	56.96
72	Kanchanpur	12	0.68	27.03	85.64	14.36	38.45	61.55	95.21	4.79	97.5	60.6
73	Dadeldhura	12	1.02	14.88	58.87	41.13	70.92	29.08	100	0	81.02	112.8
74	Baitadi	12	0.69	10	52.79	47.21	3.23	96.77	93.84	6.16	89.81	113.67
75	Darchhula	12	0.51	10.64	22.06	77.94	2.94	97.06	86.76	13.24	99.37	68
	Far Western	108	0.74	19.36	63.93	36.07	29.58	70.42	79.29	20.71	100.75	67.24

Raw Data

Logistic Management

District Code	District Name	Received Reports	Stock at the End of Month											
			Condom	Pills	Depo	ORS	Cortim (120 mg)	Vitamin A	Iron	Albendazole	Cetamol	Tetracyclin (250 mg)	IUCD	Implant
	Mountain	192	8399259	1288293	1049734	1732518	4654142	1372490	11823787	5001942	26816561	1785023	49095	8566
	Hill	468	47778863	4686324	4550678	13758311	25848861	6619259	59313519	24768777	285195664	10155278	85321	42280
	Terai	240	40112449	3896529	3761673	4723390	20225048	3944662	42505743	622690805	925894768	7634599	68985	13443
	National Total	900	96290571	9871146	9362085	20214219	50728051	11936411	113643049	652461524	1237906993	19574900	203401	64289
1	Taplejung	12	479409	144817	96135	149917	271567	162160	672350	899912	2576906	155610	162	189
2	Panchthar	12	2246350	207000	151880	347138	1262430	214261	1921915	1258315	10147863	395599	659	581
3	Ilam	12	866114	160177	148166	207121	740793	274817	1400790	527322	2343890	282820	2219	451
4	Jhapa	12	1265687	345785	165994	264564	953110	132230	1372910	786822	7055928	358150	872	767
5	Morang	12	2844518	201741	162422	313180	1686329	212961	2207295	1789885	20541890	965591	2210	1276
6	Sunsari	12	1605965	374591	258656	470782	2014555	197124	3184220	1274300	10118788	669935	205	194
7	Dhankuta	12	480111	66134	54328	115917	650400	112664	756977	440579	3524115	160192	565	1981
8	Teharthur	12	1704044	120233	97097	123594	549064	72849	1265225	248099	2399363	123484	5461	189
9	Sankhuwasabha	12	1344789	105838	87850	143609	536939	108121	1001415	311573	4267913	123785	24310	1494
10	Bhojpur	12	1537629	231437	266999	169764	627078	243430	1457652	1037115	5170289	218970	2620	508
11	Solukhumbu	12	391443	83954	70283	129493	450823	83089	611746	227096	1182906	154190	392	1137
12	Okhaldhunga	12	427082	121135	122915	137728	663570	63450	1539737	374961	2225943	99895	8060	617
13	Khotang	12	567070	81684	87912	119597	440080	109328	847836	509491	1805229	181725	176	405
14	Udaypur	12	506192	97675	75946	141670	709750	92997	1375740	148609	1896879	195605	2318	438
15	Saptari	12	3074327	282371	246827	325837	1313591	110891	3983225	2402676	13581418	335818	186	22
16	Siraha	12	3850131	268457	341671	191835	1073462	137417	1412114	2014591	14481201	576373	651	541
	Eastern	192	23190861	2893029	2435081	3351746	13943541	2327789	25011147	14521346	103320521	4997742	51066	10790
17	Dhanusha	12	2445869	161456	121881	231090	1058345	141429	1855925	1411019	766435870	370960	5098	86
18	Mahottari	12	2366899	271630	361852	196545	930522	132935	2100429	950752	12001970	350120	568	39
19	Sarlahi	12	1261959	188987	226215	231545	1099125	150154	2594720	1045921	10511814	301607	14600	310
20	Sindhuli	12	733855	143526	101457	5212759	594665	151829	1635355	567479	6797312	295656	1558	654
21	Ramechhap	12	666533	119478	142120	190570	529993	152174	2684470	585714	3421383	134590	1251	1417
22	Dolkha	12	1151788	191666	127588	233282	469577	180906	2681046	681979	5967093	290536	2927	594
23	Sindhupalchowk	12	932716	218260	261238	203209	435014	263548	1740998	718590	4063175	204948	2826	1613
24	Kavre	12	1275767	167627	196293	241479	925851	365020	2619562	812726	3493218	457938	2654	1233
25	Lalitpur	12	0	0	0	0	0	0	0	0	0	0	0	0
26	Bhaktapur	12	352178	56355	52809	83755	313776	80916	749460	252986	4810893	230435	801	580
27	Kathmandu	12	1625732	542954	302645	1228810	796976	256986	2779628	994322	16056510	1458167	1316	1229
28	Nuwakot	12	1502213	178280	200582	271982	569868	141880	2046901	503301	4376793	224510	305	291
29	Rasuwa	12	1127795	64043	60426	130976	481170	47742	1410400	122405	1735640	64980	104	393
30	Dhading	12	1491898	184055	208152	290667	829028	177794	1864187	437892	5863611	407265	3570	4459
31	Makawanpur	12	1514509	267581	233620	249211	789142	316944	2156953	550955	13731935	185925	5280	5030
32	Rautahat	12	2817378	171066	171879	206269	1048879	233030	3001451	940964	8372685	158046	2183	767
33	Bara	12	1571836	172646	267130	127109	488200	130902	1993161	1009977	5541614	213122	1183	248
34	Parsa	12	0	0	0	0	0	0	0	0	0	0	0	0
35	Chitwan	12	2409407	149294	183109	277199	1141150	326279	2256160	334087	7902008	716590	1357	784
	Central	228	25248332	3248904	3218996	9606457	12501281	3250468	35900806	11921069	1004683524	6065395	47581	19727
36	Gorkha	12	1353939	104541	167689	215850	941447	155965	2103082	967070	4910919	402065	552	194
37	Lamjung	12	973500	96879	71377	214621	685032	130922	1793610	479329	3479732	129077	852	315
38	Tanahu	12	487076	51668	55050	132365	718503	157526	1147665	517127	3103252	167127	2313	430
39	Syangja	12	2196722	126447	91372	224198	569111	301132	1667084	1109581	4088132	313557	755	199
40	Kaski	12	2097362	102917	112577	210649	1156812	256565	2915379	940331	6994798	171560	707	166
41	Manang	12	51940	9215	6373	19144	46936	9756	77768	29563	181270	8965	0	0
42	Mustang	12	398625	15003	13370	13709	65302	14858	111750	29427	357850	30480	25	0
43	Myagdi	12	2444392	93885	100319	374420	682457	468270	1683617	1132381	8800381	201283	656	1242
44	Parbat	12	842002	46831	51766	124309	583368	114229	1324081	316089	1941475	237592	195	106
45	Baglung	12	468277	76342	61074	146962	357283	92482	752548	514284	2263650	221855	3641	115
46	Gulmi	12	2229797	135394	172449	236010	610966	373156	2440075	1176695	4576376	391710	11890	582
47	Palpa	12	2194079	103550	117113	291616	1203721	199355	1940020	1737852	4983820	415160	2433	1730
48	Nawalparasi	12	2497624	198591	266788	268404	1165328	416655	2590274	982738	8785910	682575	25881	3011
49	Rupandehi	12	0	0	0	0	0	0	0	0	0	0	0	0
50	Kapilvastu	12	947725	168278	45447	128532	642157	110917	1872260	444425	3805075	191000	1885	350
51	Arghakhanchi	12	2284096	159607	179754	241362	380184	110118	1088520	632725	2601490	215050	822	561
	Western	192	21467156	1489148	1512518	2842151	9808607	2911906	23507733	11009617	60874130	3779056	52607	9001
52	Pyuthan	12	3813492	159965	174010	182739	898016	110727	1279086	908064	3027530	126064	1000	1106
53	Rolpa	12	2015147	80493	106061	244173	892725	203579	1345983	1162621	3803745	299378	6566	3098
54	Rukum	12	414019	62960	82744	74349	272358	112134	732694	434515	666648	86066	1687	2470
55	Salyan	12	849958	106075	164644	153973	559220	153160	1173545	574024	2291920	218883	1367	1323
56	Dang	12	2028309	240179	313918	324743	1500587	149082	1883775	602890238	11108426	572096	4782	758
57	Banke	12	2422490	132602	175921	321676	1220045	180532	2191690	662841	4878870	295500	3037	1054
58	Bardiya	12	2192845	104755	139750	164851	762310	340217	1148110	1414128	8622320	420730	2048	1094
59	Surkhet	12	1069722	107860	102704	266858	580221	104158	1922044	663981	2466949	344666	925	1169
60	Dailekh	12	923087	76126	72821	295781	393911	103427	1024476	326816	2010865	213291	218	680
61	Jajarkot	12	197777	47231	41986	108812	150909	61722	642630	305450	793052	109563	3470	2458
62	Dolpa	12	63840	31273	11730	28244	35655	16001	26164	48849	79765	5375	0	0
63	Jumla	12	670431	138678	42088	109241	262276	49777	259110	492924	586330	54140	10938	391
64	Kalikot	12	211058	33012	24963	43484	68635	52776	184552	111041	386675	87481	239	152
65	Mugu	12	68779	31400	16690	64032	97071	18887	176875	119879	478462	17080	506	242
66	Humla	12	57524	37809	20136	57161	116855	17862	265094	68500	200785	81356	250	0
	Mid Western	180	16998478	1390418	1490166	2440117	7810794	1674041	14255828	610183871	41402342	2931669	37033	15955
67	Bajura	12	330158	48557	71299	67140	320650	67138	655410	164000	1194852	103915	5195	718
68	Bajhang	12	503115	40752	43646	151237	666602	211484	1005075	408956	1327112	134580	878	1333
69	Achham	12	732215	30529	29897	256607	917269	69567	1217630	310969	2539027	204620	658	1004
70	Doti	12	1020206	58859	63017	299262	766045	179432	1078619	465223	1928980	270370	3167	800
71	Kailali	12	24902											

Raw Data
Community Drug Program

District Code	District Name	Received Reports	Meeting (CDP Committee)	Program Implemented Health Facilities	Total patients full exempted this month	Total patients partially exempted this month	Income of this month			
							Registration Fee	Medicine Sale	Others	Total Collection of this month
	Mountain	192	15	0	111653	2761	168204	7473	2620826	2796503
	Hill	468	116	7	65427	6325	334867	2073309	11761372	14169548
	Terai	240	164	104	437932	21172	71864	159347	6612947	6844158
	National Total	900	295	111	615012	30258	574935	2240129	20995145	23810209
1	Taplejung	12	3	0	96247	277	0	0	0	0
2	Panchthar	12	0	2	873	0	0	0	11198	11198
3	Ilam	12	0	0	2805	1187	0	0	0	0
4	Jhapa	12	2	0	7931	521	0	0	0	0
5	Morang	12	0	0	0	0	0	0	0	0
6	Sunsari	12	17	0	1998	0	0	0	0	0
7	Dhankuta	12	0	0	1564	381	10000	0	47200	57200
8	Teharthur	12	0	0	0	0	0	0	0	0
9	Sankhuwasabha	12	5	0	10939	1729	147054	7473	1891880	2046407
10	Bhojpur	12	12	0	6271	0	12430	156503	50841	219774
11	Solukhumbu	12	0	0	0	0	0	0	0	0
12	Okhaldhunga	12	9	1	112	24	61540	1798909	1472817	3333266
13	Khotang	12	1	0	0	0	0	0	0	0
14	Udaypur	12	10	0	6943	0	0	0	0	0
15	Saptari	12	24	0	112910	3736	9000	0	568225	577225
16	Siraha	12	14	0	31159	1707	0	0	3100	3100
	Eastern	192	97	3	279752	9562	240024	1962885	4045261	6248170
17	Dhanusha	12	11	0	35637	5157	50555	0	5000	55555
18	Mahottari	12	5	0	20046	276	8	0	140000	140008
19	Sarlahi	12	1	0	2560	0	0	0	9000	9000
20	Sindhuli	12	0	0	0	0	0	0	0	0
21	Ramechhap	12	0	0	0	0	0	0	0	0
22	Dolkha	12	0	0	0	0	0	0	0	0
23	Sindhupalchowk	12	1	0	1809	645	8400	0	681891	690291
24	Kavre	12	0	0	0	0	0	0	0	0
25	Lalitpur	12	0	0	0	0	0	0	0	0
26	Bhaktapur	12	0	1	18063	435	26000	0	16096	42096
27	Kathmandu	12	0	0	0	0	0	0	0	0
28	Nuwakot	12	0	0	68	0	221	0	0	221
29	Rasuwa	12	0	0	0	0	0	0	0	0
30	Dhading	12	0	0	0	0	0	0	0	0
31	Makawanpur	12	22	1	1182	0	0	0	177891	177891
32	Rautahat	12	30	97	30876	1933	5746	2	251456	257204
33	Bara	12	24	3	36788	1377	1075	15735	6015	22825
34	Parsa	12	0	0	0	0	0	0	0	0
35	Chitwan	12	0	0	0	0	0	0	0	0
	Central	228	94	102	147029	9823	92005	15737	1287349	1395091
36	Gorkha	12	0	0	0	0	0	0	0	0
37	Lamjung	12	11	1	4400	254	152920	0	57000	209920
38	Tanahu	12	0	0	679	26	1	114396	88981	203378
39	Syangja	12	1	1	994	3586	37555	0	4898582	4936137
40	Kaski	12	12	0	227	0	0	0	0	0
41	Manang	12	0	0	0	0	0	0	0	0
42	Mustang	12	0	0	0	0	0	0	0	0
43	Myagdi	12	0	0	0	0	0	0	0	0
44	Parbat	12	0	0	0	0	0	0	0	0
45	Baglung	12	8	0	1049	15	30175	1	12200	42376
46	Gulmi	12	0	0	0	0	0	0	0	0
47	Palpa	12	6	0	13524	0	0	0	42045	42045
48	Nawalparasi	12	7	0	8661	0	0	0	1840	1840
49	Rupandehi	12	0	0	0	0	0	0	0	0
50	Kapilvastu	12	1	0	656	488	0	0	367	367
51	Arghakhanchi	12	0	0	1399	0	0	0	0	0
	Western	192	46	2	31589	4369	220651	114397	5101015	5436063
52	Pyuthan	12	0	0	227	0	0	0	1124630	1124630
53	Rolpa	12	0	0	0	0	0	0	0	0
54	Rukum	12	1	0	779	0	1995	0	0	1995
55	Salyan	12	0	0	0	0	0	0	0	0
56	Dang	12	0	0	0	0	0	0	0	0
57	Banke	12	0	0	0	0	0	0	0	0
58	Bardiya	12	0	0	0	0	0	0	0	0
59	Surkhet	12	0	0	0	0	0	3500	3302676	3306176
60	Dailekh	12	0	0	0	417	0	0	0	0
61	Jajarkot	12	0	0	0	0	0	0	0	0
62	Dolpa	12	0	0	0	0	0	0	0	0
63	Jumla	12	0	0	0	0	0	0	0	0
64	Kalikot	12	0	0	479	0	12665	0	3055	15720
65	Mugu	12	0	0	0	0	0	0	0	0
66	Humla	12	0	0	758	0	85	0	0	85
	Mid Western	180	1	0	2243	417	14745	3500	4430361	4448606
67	Bajura	12	1	0	505	110	0	0	0	0
68	Bajhang	12	5	0	0	0	0	0	44000	44000
69	Achham	12	0	0	0	0	0	0	0	0
70	Doti	12	18	0	4009	0	0	0	73000	73000
71	Kailali	12	0	0	0	0	0	0	0	0
72	Kanchanpur	12	28	4	148710	5977	5480	143610	5627944	5777034
73	Dadeldhura	12	0	0	0	0	0	0	16444	16444
74	Baitadi	12	5	0	259	0	2030	0	369770	371800
75	Darchula	12	0	0	916	0	0	0	0	0
	Far Western	108	57	4	154399	6087	7510	143610	6131158	6282278

Raw Data
Community Drug Program

District Code	District Name	Received Reports	Expenditure of this month				Total Balance at the end of last month	Total Balance at the end of this month (bank)	Total Balance at Cash box at the of this month	Total balance
			Medicine	Exempted	Health Facility Conduction expenditure	Total Expenditure of this month				
	Mountain	192	154853	9932	1057233	1222019	16910963	14403939	3404859	34719763
	Hill	468	4959924	1003591	8813440	14776955	113058154	95716257	7747215	216521628
	Terai	240	749275	467970	10471066	11688311	97515080	47776399	8961582	154253061
	National Total	900	5864052	1481493	20341739	27687285	227484197	157896595	20113656	405494452
1	Taplejung	12	0	0	0	0	0	142000	0	142000
2	Panchthar	12	0	0	55416	55416	632850	230000	350632	1213482
3	Ilam	12	0	0	1900	1900	0	79941	19235	99176
4	Jhapa	12	5230	0	67315	72545	243730	345281	248200	837211
5	Morang	12	0	0	0	0	0	0	0	0
6	Sunsari	12	0	0	7500	7500	59844	39844	12500	112188
7	Dhankuta	12	17442	12400	76009	105851	6063161	1651682	7472	7722315
8	Teharthur	12	0	0	0	0	0	0	0	0
9	Sankhuwasabha	12	19770	0	475002	494772	8930324	4815424	805419	14551167
10	Bhojpur	12	245064	1000	86320	332384	1587418	910546	375768	2873732
11	Solukhumbu	12	0	0	0	0	0	0	0	0
12	Okhaldhunga	12	3423882	499033	279227	4202142	983095	1060796	1476193	3520085
13	Khotang	12	0	0	0	0	0	0	0	0
14	Udaypur	12	0	0	0	0	0	293000	0	293000
15	Saptari	12	219972	700	872656	1093328	6875570	10394224	1541698	18811492
16	Siraha	12	9900	0	545613	555513	11339875	5118645	431698	16890218
	Eastern	192	3941260	513133	2466958	6921351	36715867	25081383	5268815	67066066
17	Dhanusha	12	73420	43980	115600	233000	2603240	1575505	1064353	5243098
18	Mahottari	12	47500	25000	211321	283821	398126	267135	366710	1031971
19	Sarlahi	12	3000	0	60500	63500	17810	70510	3017	91337
20	Sindhuli	12	0	0	2500	2500	0	0	0	0
21	Ramechhap	12	0	0	0	0	0	0	0	0
22	Dolkha	12	0	7	0	7	0	0	0	0
23	Sindhupalchowk	12	135083	1300	538246	674630	7607594	9335413	2479480	19422489
24	Kavre	12	0	0	0	0	266250	88750	0	355000
25	Lalitpur	12	0	0	0	0	0	0	0	0
26	Bhaktapur	12	0	0	82452	82452	5563600	5362794	0	10926394
27	Kathmandu	12	0	0	0	0	0	0	0	0
28	Nuwakot	12	0	0	5280	5280	78333	206236	362902	647471
29	Rasuwa	12	0	0	0	0	20261	20261	20261	60783
30	Dhading	12	0	0	0	0	0	0	0	0
31	Makawanpur	12	3600	0	97190	100790	54123075	39867063	112190	94102328
32	Rautahat	12	33063	0	216876	249939	1408611	2363143	515803	4287559
33	Bara	12	7890	0	36996	44886	1448676	254526	29200	1732402
34	Parsa	12	0	0	0	0	0	0	0	0
35	Chitwan	12	0	0	0	0	0	0	0	0
	Central	228	303556	70287	1366961	1740805	73535576	59411336	4953916	137900832
36	Gorkha	12	0	0	0	0	0	0	0	0
37	Lamjung	12	8000	240	517819	526059	8359836	5775855	429883	14565575
38	Tanahu	12	7515	155125	45245	207885	9280	84603	107311	201194
39	Syangja	12	589215	0	2837462	3426677	5925005	9320787	454425	15700218
40	Kaski	12	0	0	0	0	0	0	0	0
41	Manang	12	0	0	0	0	0	0	0	0
42	Mustang	12	0	0	0	0	0	0	0	0
43	Myagdi	12	0	0	0	0	0	0	0	0
44	Parbat	12	0	0	0	0	0	82741	0	82741
45	Baglung	12	6726	1755	49534	58015	492386	266205	7962	766553
46	Gulmi	12	0	0	0	0	0	0	0	0
47	Palpa	12	0	42270	96052	138322	2178302	1130437	509579	3818319
48	Nawalparasi	12	1000	0	35946	36946	17824564	614198	106068	18544830
49	Rupandehi	12	0	0	0	0	0	0	0	0
50	Kapilvastu	12	0	0	0	0	0	0	0	0
51	Arghakhanchi	12	0	0	125	125	450029	0	0	450029
	Western	192	612456	199390	3582183	4394029	35239402	17274826	1615228	54129459
52	Pyuthan	12	18730	0	771237	789967	9902682	9809042	1020583	20732307
53	Rolpa	12	0	0	0	0	0	0	0	0
54	Rukum	12	3700	1100	2500	7300	0	0	0	0
55	Salyan	12	0	0	0	0	0	0	13	13
56	Dang	12	0	0	0	0	0	0	0	0
57	Banke	12	0	0	0	0	0	0	0	0
58	Bardiya	12	0	0	0	0	0	0	0	0
59	Surkhet	12	616050	290668	3633144	4539862	14548641	18532655	2389017	35470313
60	Dailekh	12	0	0	0	0	0	0	0	0
61	Jajarkot	12	0	0	0	0	0	0	0	0
62	Dolpa	12	0	0	0	0	0	0	0	0
63	Jumla	12	0	0	0	0	0	0	0	0
64	Kalikot	12	0	8625	3475	12100	12344	5841	14184	32369
65	Mugu	12	0	0	0	0	0	0	0	0
66	Humla	12	0	0	0	0	0	0	0	0
	Mid Western	180	638480	300393	4410356	5349229	24463667	28347538	3423797	56235002
67	Bajura	12	0	0	0	0	340000	85000	85000	510000
68	Bajhang	12	0	0	40000	40000	0	0	0	0
69	Achham	12	0	0	0	0	0	0	0	0
70	Doti	12	0	0	149972	149972	1461147	717871	116988	2296006
71	Kailali	12	0	0	0	0	0	0	0	0
72	Kanchanpur	12	348300	398290	8300743	9047333	55295033	26733386	4642334	86670754
73	Dadeldhura	12	20000	0	20360	40360	44061	42689	0	86750
74	Baitadi	12	0	0	3695	3695	389000	202560	7060	598620
75	Darchula	12	0	0	510	510	440	0	515	955
	Far Western	108	368300	398290	8515280	9281870	57529681	27781506	4851897	90163085

Kalazar (Sheet 1 of 2)

[illegible]

Raw Data
Kalazar (Sheet 2 of 2)

District Code	District Name	Received Reports	Foreigner Cases															
			No of Patients				Diagnosis Method					No of Patients Treated				No of Deaths		
			<5 Yrs		>=5 Yrs		Total	RK 39	BM	Sp	Other	Total	SAG/Miltefosine	Fungizone	Others	Total	Female	Male
			Female	Male	Female	Male												
	Mountain	192	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Hill	468	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0
	Terai	240	0	0	17	27	44	38	0	0	0	38	36	4	2	42	0	0
	National Total	900	0	0	17	27	44	38	0	0	0	38	37	4	2	43	0	0
1	Taplejung	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Panchthar	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3	Ilam	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4	Jhapa	12	0	0	0	1	1	1	0	0	0	1	1	0	0	1	0	0
5	Morang	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6	Sunsari	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7	Dhankuta	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	Tehrathum	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Sankhuwasabha	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10	Bhojpur	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11	Solukhumbu	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12	Okhaldhunga	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13	Khotang	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14	Udayapur	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15	Saptari	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16	Siraha	12	0	0	0	2	2	2	0	0	0	2	0	0	2	2	0	0
	Eastern	192	0	0	0	3	3	3	0	0	0	3	1	0	2	3	0	0
17	Dhanusha	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18	Mahottari	12	0	0	6	12	18	15	0	0	0	15	16	0	0	16	0	0
19	Sarlahi	12	0	0	10	9	19	19	0	0	0	19	19	0	0	19	0	0
20	Sindhuli	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21	Ramechhap	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22	Dolkha	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23	Sindhupalchowk	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
24	Kavre	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25	Lalitpur	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
26	Bhaktapur	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
27	Kathmandu	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
28	Nuwakot	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
29	Rasuwa	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
30	Dhading	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
31	Makawanpur	12	0	0	1	2	3	0	0	0	0	0	0	0	0	0	0	0
32	Rautahat	12	0	0	1	2	3	0	0	0	0	0	0	3	0	3	0	0
33	Bara	12	0	0	0	1	1	1	0	0	0	1	0	1	0	1	0	0
34	Parsa	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
35	Chitwan	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Central	228	0	0	17	24	41	35	0	0	0	35	35	4	0	39	0	0
36	Gorkha	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
37	Lamjung	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
38	Tanahu	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
39	Syangja	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
40	Kaski	12	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0
41	Manang	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
42	Mustang	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
43	Myagdi	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
44	Parbat	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
45	Baglung	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
46	Gulmi	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
47	Palpa	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
48	Nawalparasi	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
49	Rupandehi	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
50	Kapilvastu	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
51	Arghakhanchi	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Western	192	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0
52	Pyuthan	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
53	Rolpa	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
54	Rukum	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
55	Salyan	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
56	Dang	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
57	Banke	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
58	Bardiya	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
59	Surkhet	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
60	Dailekh	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
61	Jajarkot	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
62	Dolpa	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
63	Jumla	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
64	Kalikot	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
65	Mugu	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
66	Humla	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Mid Western	180	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
67	Bajura	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
68	Bajhang	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
69	Achham	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
70	Doti	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
71	Kailali	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
72	Kanchanpur	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
73	Dadeldhura	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
74	Baitadi	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
75	Darchula	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Far Western	108	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Analysed Data

Kalaazar

* from fiscal year 2064/65 onward multiplier has been changed from 100000 to 10,000 (please adjust previous figures to compare with new one)

District Code	District Name	Received Report	Incidence of Kalaazar /10000*	% of Patients by age		% of Patients by sex		% Treated by		Deaths (%)		Case Fatality
				Under 5 yrs	Above 5 yrs	Female	Male	SAG	Fungizone	Female	Male	
	Mountain	192	0									
	Hill	468	0.92	33.33	66.67	43.33	56.67	46.67	0	7.69	5.88	6.67
	Terai	240	0.25	6.73	93.27	37.5	62.5	71.15	2.88	0	1.54	0.96
	National Total	900	0.27	10.08	89.92	38.24	61.76	68.07	2.52	1.1	2.04	1.68
1	Taplejung	12										
2	Panchthar	12										
3	Ilam	12										
4	Jhapa	12	0.12	10	90	20	80	90	10	0	0	0
5	Morang	12	0.64	17.46	82.54	42.86	57.14	100	0	0	5.56	3.17
6	Sunsari	12	0.19	13.33	86.67	26.67	73.33	0	0	0	0	0
7	Dhankuta	12										
8	Tehrathum	12										
9	Sankhuwasabha	12	0									
10	Bhojpur	12										
11	Solukhumbu	12										
12	Okhaldhunga	12		35.71	64.29	42.86	57.14	64.29	0	16.67	12.5	14.29
13	Khotang	12										
14	Udaypur	12	0.15	0	100	20	80	20	0	0	0	0
15	Saptari	12	0.12	0	100	25	75	12.5	0	0	0	0
16	Siraha	12	0.46	0	100	53.33	46.67	66.67	0	0	0	0
	Eastern	192	0.33	13.1	86.9	40	60	71.03	0.69	1.72	3.45	2.76
17	Dhanusha	12	0.17	0	100	15.38	84.62	0	0	0	0	0
18	Mahottari	12	0.15	0	100	60	40	80	0	0	0	0
19	Sarlahi	12	0.66	0	100	30.77	69.23	90.38	0	0	0	0
20	Sindhuli	12										
21	Ramechhap	12										
22	Dolkha	12										
23	Sindhupalchowk	12										
24	Kavre	12										
25	Lalitpur	12										
26	Bhaktapur	12										
27	Kathmandu	12										
28	Nuwakot	12										
29	Rasuwa	12										
30	Dhading	12										
31	Makawanpur	12		100	0	100	0	0	0	0		0
32	Rautahat	12	0.03	0	100	0	100	0	0		0	0
33	Bara	12	0.07	0	100	60	40	0	100	0	0	0
34	Parsa	12	0									
35	Chitwan	12										
	Central	228	0.2	5.75	94.25	36.78	63.22	63.22	5.75	0	0	0
36	Gorkha	12										
37	Lamjung	12										
38	Tanahu	12										
39	Syangja	12										
40	Kaski	12										
41	Manang	12										
42	Mustang	12										
43	Myagdi	12										
44	Parbat	12										
45	Baglung	12										
46	Gulmi	12										
47	Palpa	12		0	100	50	50	0	0	0	0	0
48	Nawalparasi	12										
49	Rupandehi	12										
50	Kapilvastu	12										
51	Arghakhanchi	12										
	Western	192		0	100	50	50	0	0	0	0	0
52	Pyuthan	12										
53	Rolpa	12										
54	Rukum	12										
55	Salyan	12										
56	Dang	12										
57	Banke	12										
58	Bardiya	12										
59	Surkhet	12		0	100	0	100	100	0		0	0
60	Dailekh	12										
61	Jajarkot	12										
62	Dolpa	12										
63	Jumla	12										
64	Kalikot	12										
65	Mugu	12										
66	Humla	12										
	Mid Western	180		0	100	0	100	100	0		0	0
67	Bajura	12										
68	Bajhang	12										
69	Achham	12										
70	Doti	12										
71	Kailali	12										
72	Kanchanpur	12										
73	Dadeldhura	12										
74	Baitadi	12										
75	Darchula	12										
	Far Western	108										

Raw Data

Malaria (Sheet 1 of 4)

District Code	District Name	Received Reports	Slide Collection			Examined			Positive Cases			Treatment Total	Pregnant Women Treatment	PV Indigenous						PV Imported							
			ACD	PCDH	Total	RDTs	Microscope	Total	RDTs	Microscope	Total			Under 5 Years		5 Years & Above		Total		Under 5 Years		5 Years & Above		Total			
														Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male		
	Mountain	192	80	722	802	425	417	842	13	13	26	9	0	0	0	3	7	3	7	0	0	1	1	1	1		
	Hill	468	2589	23130	25719	5086	20047	25133	205	408	613	499	50	8	13	101	187	109	200	4	7	26	100	30	107		
	Terai	240	24568	94901	119469	15747	93187	108934	476	1057	1533	1622	10	9	10	152	405	161	415	1	6	65	385	66	391		
	National Total	900	27237	118753	145990	21258	113651	134909	694	1478	2172	2130	60	17	23	256	599	273	622	5	13	92	486	97	499		
1	Taplejung	12	0	164	164	78	145	223	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
2	Panchthar	12	26	922	948	198	705	903	0	8	8	12	0	0	0	0	0	0	0	0	0	1	6	1	6		
3	Ilam	12	7	2449	2456	61	2445	2506	1	12	13	12	1	0	0	1	4	1	4	0	0	2	2	2	2		
4	Jhapa	12	508	6026	6534	1516	4747	6263	16	65	81	81	0	1	1	3	36	4	37	0	0	0	18	0	18		
5	Morang	12	570	10640	11210	1634	8515	10149	9	25	34	34	0	0	2	4	9	4	11	0	0	1	4	1	4		
6	Sunsari	12	112	2085	2197	533	629	1162	26	11	37	37	0	1	0	2	12	3	12	0	0	1	3	1	3		
7	Dhankuta	12	471	595	1066	14	856	870	0	11	11	2	0	1	0	4	6	5	6	0	0	0	0	0	0		
8	Tehrathum	12	250	20	270	17	248	265	3	1	4	3	0	0	0	0	0	0	0	0	0	2	0	2	2		
9	Sankhuwasabha	12	0	260	260	245	15	260	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1		
10	Bhojpur	12	66	321	387	8	241	249	1	3	4	13	0	0	0	0	0	0	0	0	0	1	0	1	1		
11	Solukhumbu	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
12	Okhaldhunga	12	159	127	286	145	164	309	5	1	6	6	0	0	0	3	1	3	1	0	0	0	0	0	0		
13	Khotang	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
14	Udaypur	12	7	610	617	50	594	644	0	7	7	5	0	0	0	0	0	0	0	0	0	6	0	6	6		
15	Saptari	12	505	3986	4491	209	1158	1367	5	1	6	6	0	0	0	3	3	3	3	0	0	0	0	0	0		
16	Siraha	12	0	2689	2689	1736	1327	3063	37	1	38	36	1	0	0	7	13	7	13	0	0	4	0	4	0		
	Eastern	192	2681	30894	33575	6444	21789	28233	103	146	249	247	2	3	3	27	84	30	87	0	0	9	43	9	43		
17	Dhanusha	12	717	2052	2769	607	1826	2433	28	20	48	53	0	0	0	7	13	7	13	0	0	2	5	2	5		
18	Mahottari	12	523	6556	7079	1026	4729	5755	26	29	55	80	3	0	0	7	18	7	18	0	0	0	4	0	4		
19	Sarlahi	12	111	1760	1871	175	1392	1567	28	50	78	58	6	0	1	4	10	4	11	0	0	5	24	5	24		
20	Sindhuli	12	168	1356	1524	1003	461	1464	2	4	6	5	0	0	0	1	1	1	1	0	0	1	0	1	0		
21	Ramechhap	12	0	233	233	0	228	228	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
22	Dolkha	12	17	0	17	17	0	17	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
23	Sindhupalchowk	12	8	136	144	64	61	125	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
24	Kavre	12	27	1201	1228	90	1157	1247	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
25	Lalitpur	12	595	0	595	0	595	595	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
26	Bhaktapur	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
27	Kathmandu	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
28	Nuwakot	12	1	25	26	0	25	25	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0		
29	Rasuwa	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
30	Dhading	12	57	1190	1247	185	930	1115	2	1	3	3	0	0	0	1	0	1	0	0	0	0	0	0	0		
31	Makawanpur	12	0	978	978	476	442	918	6	30	36	14	42	0	0	0	4	0	4	0	1	0	1	0	2		
32	Rautahat	12	909	6122	7031	96	4583	4679	2	8	10	160	0	0	2	1	3	1	5	0	0	1	2	1	2		
33	Bara	12	1155	2624	3779	339	2369	2708	32	13	45	39	0	0	0	4	8	4	8	0	0	2	7	2	7		
34	Parsa	12	903	0	903	0	93	93	0	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
35	Chitwan	12	164	2768	2932	1999	2558	4557	30	9	39	38	0	0	0	2	7	2	7	0	0	2	16	2	16		
	Central	228	5355	27001	32356	6077	21449	27526	156	168	324	451	51	0	3	27	64	27	67	0	1	12	60	12	61		
36	Gorkha	12	35	333	368	95	194	289	2	9	11	24	1	0	0	5	8	5	8	0	0	0	0	0	0		
37	Lamjung	12	8	565	573	0	573	573	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0		
38	Tanahu	12	9	361	370	3	265	268	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
39	Syangja	12	1	385	386	222	165	387	2	3	5	2	0	0	0	0	0	0	0	0	0	2	2	2	2		
40	Kaski	12	21	2139	2160	382	1775	2157	4	38	42	42	0	0	1	1	6	1	7	0	1	4	13	4	14		
41	Manang	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
42	Mustang	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
43	Myagdi	12	0	188	188	54	137	191	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
44	Parbat	12	0	139	139	100	23	123	3	0	3	23	0	0	0	0	1	0	1	0	0	0	2	0	2		
45	Baglung	12	7	200	207	6	168	174	1	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
46	Gulmi	12	0	802	802	117	620	737	1	2	3	2	0	5	5	20	41	25	46	0	0	0	1	0	1		
47	Palpa	12	42	729	771	36	439	475	0	73	73	40	0	0	0	3	3	3	3	0	0	1	0	1	0		
48	Nawalparasi	12	2	6575	6577	820	4416	5236	10	38	48	49	0	2	0	2	11	4	11	0	0	3	26	3	26		
49	Rupandehi	12	17665	0	17665	0	17665	17665	0	189	189	189	0	0	0	0	0	0	0	0	0	0	0	0	0		
50	Kapilvastu	12	60	662	722	235	448	683	16	12	28	14	0	1	0	2	9	3	9	0	0	4	6	4	6		
51	Argghakhanchi	12	0	317	317	0	296	296	0	1	1	7	0	0	0	0	1	0	1	0	0	0	0	0	0		
	Western	192	17850	13395	31245	2070	27184	29254	39	366	405	393	1	8	6	33	80	41	86	0	1	13	51	13	52		
52	Pyuthan	12	0	518	518	371	147	518	16	0	16	7	0	0	0	0	2	0	2	0	0	4	9	4	9		
53	Rolpa	12	0	92	92	79	23	102	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0		
54	Rukum	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
55	Salyan	12	0	48	48	0	48	48	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
56	Dang	12	399	3116	3515	552	2247	2799	5	15	20	17	0	0	0	4	8	4	8	0	0	1	4	1	4		
57	Banke	12	28	3365	3393	1384	3267	4651	36	32	68	53	0	0	0	6	26	6	26	0	0	0	1				

Raw Data
Malaria (Sheet 2 of 4)

District Code	District Name	Received Reports	PF Indigenous						PF Imported						PM Indigenous						PM Imported					
			Under 5 Years		5 Years & Above		Total		Under 5 Years		5 Years & Above		Total		Under 5 Years		5 Years & Above		Total		Under 5 Years		5 Years & Above		Total	
			Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male
	Mountain	192	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	Hill	468	1	1	11	8	12	9	0	0	5	24	5	24	0	0	4	5	4	5	0	0	6	11	6	11
	Terai	240	1	3	33	38	34	41	0	1	16	88	16	89	1	0	9	10	10	10	0	0	25	37	25	37
	National Total	900	2	4	44	50	46	54	0	1	21	112	21	113	1	0	13	15	14	15	0	0	31	48	31	48
1	Taplejung	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Panchthar	12	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	1	0	1	0
3	Ilam	12	0	0	0	0	2	0	2	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0
4	Jhapa	12	0	0	5	4	5	4	0	0	0	12	0	12	0	0	0	0	0	0	0	0	0	1	0	1
5	Morang	12	0	0	4	3	4	3	0	0	2	5	2	5	0	0	0	0	0	0	0	0	0	0	0	0
6	Sunsari	12	0	1	7	6	7	7	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	3	0	3
7	Dhankuta	12	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0
8	Tehrathum	12	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	1	1	1	1
9	Sankhuwasabha	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10	Bhojpur	12	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0
11	Solukhumbu	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12	Okhaldhunga	12	1	0	1	0	2	0	0	0	0	1	0	1	0	0	0	1	0	1	0	0	0	0	0	0
13	Khotang	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14	Udaypur	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15	Saptari	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16	Siraha	12	0	0	6	3	6	3	0	0	0	2	0	2	0	0	1	1	1	1	0	0	0	0	0	0
	Eastern	192	1	1	23	18	24	19	0	0	2	25	2	25	0	0	1	3	1	3	0	0	2	5	2	5
17	Dhanusha	12	0	0	1	2	1	2	0	0	0	2	0	2	0	0	0	0	0	0	0	0	13	15	13	15
18	Mahottari	12	0	0	0	1	0	1	0	0	0	2	0	2	0	0	0	0	0	0	0	0	3	0	3	0
19	Sarlahi	12	0	0	2	4	2	4	0	0	1	2	1	2	0	0	0	1	0	1	0	0	2	8	2	8
20	Sindhuli	12	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21	Ramechhap	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22	Dolkha	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23	Sindhupalchowk	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
24	Kavre	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25	Lalitpur	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
26	Bhaktapur	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
27	Kathmandu	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
28	Nuwakot	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
29	Rasuwa	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
30	Dhading	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
31	Makawanpur	12	0	1	5	1	5	2	0	0	1	2	1	2	0	0	0	0	0	0	0	0	0	0	0	0
32	Rautahat	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7	5	7	5	0	0	7	8	7	8
33	Bara	12	1	0	4	5	5	5	0	0	2	4	2	4	1	0	1	0	2	0	0	0	0	0	0	0
34	Parsa	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
35	Chitwan	12	0	0	0	0	0	0	0	0	1	11	1	11	0	0	0	0	0	0	0	0	0	0	0	0
	Central	228	1	1	13	13	14	14	0	0	5	23	5	23	1	0	8	6	9	6	0	0	25	31	25	31
36	Gorkha	12	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0
37	Lamjung	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
38	Tanahu	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
39	Syangja	12	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
40	Kaski	12	0	0	1	3	1	3	0	0	2	4	2	4	0	0	2	3	2	3	0	0	1	1	1	1
41	Manang	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
42	Mustang	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
43	Myagdi	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
44	Parbat	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
45	Baglung	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
46	Gulmi	12	0	0	0	0	0	0	0	0	1	2	1	2	0	0	0	0	0	0	0	0	0	2	0	2
47	Palpa	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	4	3	4
48	Nawalparasi	12	0	0	0	0	0	0	0	0	0	3	0	3	0	0	0	0	0	0	0	0	0	0	0	0
49	Rupandehi	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
50	Kapilvastu	12	0	1	0	1	0	2	0	0	1	2	1	2	0	0	0	0	0	0	0	0	1	0	1	0
51	Arghakhanchi	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Western	192	0	1	2	4	2	5	0	0	4	12	4	12	0	0	2	3	2	3	0	0	4	8	4	8
52	Pyuthan	12	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
53	Rolpa	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
54	Rukum	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
55	Salyan	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
56	Dang	12	0	0	0	2	0	2	0	0	1	0	1	0	0	0	0	1	0	1	0	0	0	0	0	0
57	Banke	12	0	0	0	2	0	2	0	0	1	3	1	3	0	0	0	0	0	0	0	0	0	1	0	1
58	Bardiya	12	0	0	0	0	0	0	0	0	0	6	0	6	0	0	0	0	0	0	0	0	0	0	0	0
59	Surkhet	12	0	0	1	0	1	0	0	0	0	3	0	3	0	0	0	0	0	0	0	0	0	0	0	0
60	Dailekh	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
61	Jajarkot	12	0	0																						

Raw Data

Malaria (Sheet 3 of 4)

District Code	District Name	Received Reports	Clinical Malaria						Total Treatment					
			Under 5 Years		5 Years & Above		Total		Under 5 Years		5 Years & Above		Total	
			Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male
	Mountain	192	10	2	51	61	61	63	0	0	19	21	19	21
	Hill	468	1821	1763	1473	1633	3294	3396	1997	1753	1297	1551	3294	3304
	Terai	240	4845	4935	17524	18762	22369	23697	2554	2614	10019	11075	12573	13689
	National Total	900	6676	6700	19048	20456	25724	27156	4551	4367	11335	12647	15886	17014
1	Taplejung	12	0	0	0	3	0	3	0	0	0	3	0	3
2	Panchthar	12	1	0	7	10	8	10	0	0	1	3	1	3
3	Ilam	12	6	6	18	23	24	29	2	3	12	17	14	20
4	Jhapa	12	104	115	858	981	962	1096	5	5	126	169	131	174
5	Morang	12	479	380	1498	1811	1977	2191	373	299	1232	1472	1605	1771
6	Sunsari	12	3	2	658	673	661	675	4	3	587	593	591	596
7	Dhankuta	12	1	0	76	65	77	65	2	0	48	38	50	38
8	Tehrathum	12	1	0	2	4	3	4	1	0	2	5	3	5
9	Sankhuwasabha	12	0	0	0	2	0	2	0	0	0	2	0	2
10	Bhojpur	12	0	5	37	35	37	40	0	5	37	38	37	43
11	Solukhumbu	12	0	0	0	0	0	0	0	0	0	0	0	0
12	Okhaldhunga	12	0	0	1	0	1	0	1	0	5	3	6	3
13	Khotang	12	0	0	0	0	0	0	0	0	0	0	0	0
14	Udaypur	12	6	4	33	45	39	49	0	1	14	24	14	25
15	Saptari	12	31	29	925	856	956	885	26	28	704	678	730	706
16	Siraha	12	58	42	688	597	746	639	1	0	62	54	63	54
	Eastern	192	690	583	4801	5105	5491	5688	415	344	2830	3099	3245	3443
17	Dhanusha	12	852	894	3007	3231	3859	4125	22	19	108	105	130	124
18	Mahottari	12	345	330	1186	1337	1531	1667	233	241	781	890	1014	1131
19	Sarlahi	12	10	10	429	777	439	787	2	4	85	152	87	156
20	Sindhuli	12	10	11	170	218	180	229	0	0	27	33	27	33
21	Ramechhap	12	0	0	0	0	0	0	0	0	0	0	0	0
22	Dolkha	12	0	0	0	0	0	0	0	0	0	0	0	0
23	Sindhupalchowk	12	2	1	37	34	39	35	0	0	18	16	18	16
24	Kavre	12	3	2	14	20	17	22	2	1	13	16	15	17
25	Lalitpur	12	0	0	0	0	0	0	0	0	0	0	0	0
26	Bhaktapur	12	0	0	0	0	0	0	0	0	0	0	0	0
27	Kathmandu	12	0	0	0	0	0	0	0	0	0	0	0	0
28	Nuwakot	12	0	0	0	0	0	0	0	0	0	0	0	0
29	Rasuwa	12	0	0	0	0	0	0	0	0	0	0	0	0
30	Dhading	12	5	7	66	85	71	92	2	5	61	79	63	84
31	Makawanpur	12	5	5	35	34	40	39	3	5	24	32	27	37
32	Rautahat	12	35	43	2548	2831	2583	2874	23	21	2316	2645	2339	2666
33	Bara	12	32	27	933	1013	965	1040	21	15	392	387	413	402
34	Parsa	12	0	0	0	0	0	0	0	0	0	0	0	0
35	Chitwan	12	2	4	96	102	98	106	1	1	44	63	45	64
	Central	228	1301	1334	8521	9682	9822	11016	309	312	3869	4418	4178	4730
36	Gorkha	12	0	1	11	16	11	17	0	0	7	6	7	6
37	Lamjung	12	0	0	0	2	0	2	0	0	0	2	0	2
38	Tanahu	12	4	6	0	0	4	6	4	6	0	0	4	6
39	Syangja	12	0	0	0	0	0	0	201	0	3	2	204	2
40	Kaski	12	0	1	16	15	16	16	0	3	24	42	24	45
41	Manang	12	0	0	0	0	0	0	0	0	0	0	0	0
42	Mustang	12	0	0	0	0	0	0	0	0	0	0	0	0
43	Myagdi	12	0	0	0	0	0	0	0	0	0	0	0	0
44	Parbat	12	0	0	5	7	5	7	0	0	0	2	0	2
45	Baglung	12	0	0	0	0	0	0	0	0	0	0	0	0
46	Gulmi	12	0	5	4	9	4	14	5	5	20	41	25	46
47	Palpa	12	0	3	14	22	14	25	0	3	16	25	16	28
48	Nawalparasi	12	73	140	1509	1339	1582	1479	50	125	1013	859	1063	984
49	Rupandehi	12	0	0	0	0	0	0	0	0	0	0	0	0
50	Kapilvastu	12	43	54	263	346	306	400	7	9	109	156	116	165
51	Arghakhanchi	12	1	0	2	1	3	1	0	0	0	0	0	0
	Western	192	121	210	1824	1757	1945	1967	267	151	1192	1135	1459	1286
52	Pyuthan	12	0	0	0	1	0	1	0	0	5	12	5	12
53	Rolpa	12	3	4	1	2	4	6	3	4	1	2	4	6
54	Rukum	12	0	0	0	0	0	0	0	0	0	0	0	0
55	Salyan	12	20	27	30	26	50	53	13	24	20	21	33	45
56	Dang	12	1212	1216	694	595	1906	1811	455	430	228	221	683	651
57	Banke	12	11	13	206	215	217	228	11	13	211	259	222	272
58	Bardiya	12	1120	1133	1063	979	2183	2112	882	889	936	883	1818	1772
59	Surkhet	12	1755	1667	859	920	2614	2587	1756	1670	894	988	2650	2658
60	Dailekh	12	0	0	5	11	5	11	0	0	7	19	7	19
61	Jajarkot	12	0	0	0	0	0	0	0	0	0	0	0	0
62	Dolpa	12	0	0	0	0	0	0	0	0	0	0	0	0
63	Jumla	12	0	0	0	0	0	0	0	0	0	0	0	0
64	Kalikot	12	0	0	0	0	0	0	0	0	1	0	1	0
65	Mugu	12	0	0	0	0	0	0	0	0	0	0	0	0
66	Humla	12	0	0	0	0	0	0	0	0	0	0	0	0
	Mid Western	180	4121	4060	2858	2749	6979	6809	3120	3030	2303	2405	5423	5435
67	Bajura	12	0	0	14	22	14	22	0	0	0	0	0	0
68	Bajhang	12	8	1	0	0	8	1	0	0	0	0	0	0
69	Achham	12	0	0	5	0	5	0	0	0	1	1	1	1
70	Doti	12	0	0	2	0	2	0	0	4	12	4	12	12
71	Kailali	12	435	500	960	1078	1395	1578	438	507	1008	1326	1446	1833
72	Kanchanpur	12	0	3	3	1	3	4	0	5	77	163	77	168
73	Dadeldhura	12	0	0	38	40	38	40	2	0	12	34	14	34
74	Baitadi	12	0	9	22	22	22	31	0	18	39	54	39	72
75	Darchula	12	0	0	0	0	0	0	0	0	0	0	0	0
	Far Western	108	443	513	1044	1163	1487	1676	440	530	1141	1590	1581	2120

Malaria (Sheet 4 of 4)

District Code	District Name	Received Reports	Suspected/Possible Malaria						Confirmed Serious Malaria						Death											
			Under 5 Years		5 Years & Above		Total		Under 5 Years		5 Years & Above		Total		Suspected/Possible						Confirmed PF					
															Under 5 Years		5 Years & Above		Total		Under 5 Years		5 Years & Above		Total	
			Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male
	Mountain	192	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	Hill	468	1	1	3	3	4	4	0	0	8	4	8	4	0	0	0	0	0	0	0	0	1	0	1	0
	Terai	240	23	21	62	62	85	83	1	3	23	19	24	22	0	1	6	1	6	2	0	0	0	2	0	2
	National Total	900	24	22	65	65	89	87	1	3	31	23	32	26	0	1	6	1	6	2	0	0	1	2	1	2
1	Tapejung	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
2	Panchthar	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
3	Ilam	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
4	Jhapa	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
5	Morang	12	13	13	10	15	23	28	0	0	7	5	7	5	0	0	0	0	0	0	0	0	0	0	0	
6	Sunsari	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
7	Dhankuta	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
8	Tehrathum	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
9	Sankhuwasabha	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
10	Bhojpur	12	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
11	Solukhumbu	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
12	Okhaldhunga	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
13	Khotang	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
14	Udaypur	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
15	Saptari	12	0	0	4	5	4	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
16	Siraha	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	Eastern	192	13	14	14	20	27	34	0	0	7	5	7	5	0	0	0	0	0	0	0	0	0	0	0	
17	Dhanusha	12	6	6	12	13	18	19	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
18	Mahottari	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
19	Sarlahi	12	3	0	13	5	16	5	0	0	4	2	4	2	0	0	0	0	0	0	0	0	0	0	0	
20	Sindhuli	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
21	Ramechhap	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
22	Dolkha	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
23	Sindhupalchowk	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
24	Kavre	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
25	Lalitpur	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
26	Bhaktapur	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
27	Kathmandu	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
28	Nuwakot	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
29	Rasuwa	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
30	Dhading	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
31	Makawanpur	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
32	Rautahat	12	0	0	19	15	19	15	0	1	8	5	8	6	0	1	6	1	6	2	0	0	0	2	0	2
33	Bara	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
34	Parsa	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
35	Chitwan	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	Central	228	9	6	44	33	53	39	0	1	12	7	12	8	0	1	6	1	6	2	0	0	0	2	0	2
36	Gorkha	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
37	Lamjung	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
38	Tanahu	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
39	Syangja	12	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
40	Kaski	12	0	0	2	2	2	2	0	0	4	4	4	4	0	0	0	0	0	0	0	0	0	0	0	
41	Manang	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
42	Mustang	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
43	Myagdi	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
44	Parbat	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
45	Baglung	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
46	Gulmi	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
47	Palpa	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
48	Nawalparasi	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
49	Rupandehi	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
50	Kapilvastu	12	1	2	4	9	5	11	1	2	4	7	5	9	0	0	0	0	0	0	0	0	0	0	0	
51	Arghakhanchi	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	Western	192	1	2	6	12	7	14	1	2	8	11	9	13	0	0	0	0	0	0	0	0	0	0	0	
52	Pyuthan	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
53	Rolpa	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
54	Rukum	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
55	Salyan	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
56	Dang	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
57	Banke	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
58	Bardiya	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
59	Surkhet	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
60	Dallekh	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
61	Jajarkot	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
62	Dolpa	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
63	Jumla	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
64	Kalikot	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
65	Mugu	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
66	Humla	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0</			

Analysed Data Malaria

District Code	District Name	Received Report	Blood slide examination rate	Slide positivity rate	Annual parasite incidence among 1000 population	Clinical Malaria among 1000 population	Proportion of PF	Proportion of imported cases among total +ve	Proportion of Malaria cases by Age among total positive cases		Proportion of Malaria Cases by Sex among total +ve cases		Blood Slide Collection Achievement (%)
									Under 5 yrs	Above 5 Yrs	Female	Male	
	Mountain	192	0.14	3.09	0.01	0.2	10	12.5	0	100	47.5	52.5	15.73
	Hill	468	0.34	2.44	0.07	0.9	0.76	35.06	56.84	43.16	49.92	50.08	61.02
	Teraí	240	0.9	1.41	0.13	3.8	0.69	48.19	19.68	80.32	47.88	52.12	116.27
	National Total	900	0.67	1.61	0.11	2.63	0.71	44.14	27.11	72.89	48.29	51.71	97.33
1	Taplejung	12	1.21	0	0	0.16	0	0	0	100	0	100	27.33
2	Panchthar	12	2.01	0.89	0.27	0.4	25	100	0	100	25	75	105.33
3	Ilam	12	3.36	0.52	0.16	0.71	8.82	41.67	14.71	85.29	41.18	58.82	62.97
4	Jhapa	12	0.96	1.29	0.12	3.16	6.89	38.27	3.28	96.72	42.95	57.05	66
5	Morang	12	1.29	0.34	0.04	5.28	0.41	35.29	19.91	80.09	47.54	52.46	113.23
6	Sunsari	12	0.16	3.18	0.05	1.8	1.18	18.92	0.59	99.41	49.79	50.21	48.82
7	Dhankuta	12	1.4	1.26	0.03	2.28	1.14	8.33	2.27	97.73	56.82	43.18	142.13
8	Tehrathum	12	1.08	1.51	0.12	0.29	12.5	100	12.5	87.5	37.5	62.5	36
9	Sankhuwasabha	12	0.65	0	0	0.05	0	100	0	100	0	100	43.33
10	Bhojpur	12	0.64	1.61	0.33	1.97	1.25	100	6.25	93.75	46.25	53.75	51.6
11	Solukhumbu	12											
12	Okhaldhunga	12	2.06	1.94	0.4	0.07	33.33	12.5	11.11	88.89	66.67	33.33	38.13
13	Khotang	12	0		0	0							0
14	Udaypur	12	0.22	1.09	0.02	0.3	0	100	2.56	97.44	35.9	64.1	15.82
15	Saptari	12	0.21	0.44	0.01	2.79	0	0	3.76	96.24	50.84	49.16	106.93
16	Siraha	12	0.49	1.24	0.06	2.23	9.4	16.22	0.85	99.15	53.85	46.15	68.95
	Eastern	192	0.68	0.88	0.06	2.71	1.05	34.4	11.35	88.65	48.52	51.48	73.15
17	Dhanusha	12	0.33	1.97	0.07	10.68	1.97	61.67	16.14	83.86	51.18	48.82	33.77
18	Mahottari	12	1	0.96	0.14	5.57	0.14	25.71	22.1	77.9	47.27	52.73	117.98
19	Sarlahi	12	0.2	4.98	0.08	1.6	3.7	65.63	2.47	97.53	35.8	64.2	51.97
20	Sindhuli	12	0.52	0.41	0.02	1.46	1.67	25	0	100	45	55	33.87
21	Ramechhap	12	0.15	0	0	0							38.83
22	Dolkha	12	0.11	0	0	0							5.67
23	Sindhupalchowk	12	0.39	0	0	2.31	0		0	100	52.94	47.06	8
24	Kavre	12		0			0		9.38	90.63	46.88	53.13	31.49
25	Lalitpur	12	0.12	0.17	0	0							79.33
26	Bhaktapur	12											
27	Kathmandu	12	0		0	0							
28	Nuwakot	12	0.02	0	0.01	0							4.33
29	Rasuwa	12											
30	Dhading	12	0.68	0.27	0.02	1	0	0	4.76	95.24	42.86	57.14	207.83
31	Makawanpur	12	0.23	3.92	0.03	0.2	15.63	31.25	12.5	87.5	42.19	57.81	32.6
32	Rautahat	12	0.68	0.21	0.23	7.89	0	50	0.88	99.12	46.73	53.27	195.31
33	Bara	12	0.47	1.66	0.07	3.45	1.96	38.46	4.42	95.58	50.67	49.33	125.97
34	Parsa	12	0.02	3.23	0	0							37.63
35	Chitwan	12	0.78	0.86	0.07	0.35	11.01	76.92	1.83	98.17	41.28	58.72	75.18
	Central	228	0.4	1.18	0.07	3.06	0.63	53.4	6.97	93.03	46.9	53.1	69.21
36	Gorkha	12	0.16	3.81	0.14	0.16	7.69	7.14	0	100	53.85	46.15	61.33
37	Lamjung	12	0.34	0	0.01	0.01	0		0	100	0	100	95.5
38	Tanahu	12	0.09	0	0	0.03	0		100	0	40	60	49.33
39	Syangja	12	0.14	1.29	0.01	0	0.49	80	97.57	2.43	99.03	0.97	51.47
40	Kaski	12	0.63	1.95	0.12	0.09	14.49	60.47	4.35	95.65	34.78	65.22	360
41	Manang	12											
42	Mustang	12											
43	Myagdi	12	0.17	0	0	0							62.67
44	Parbat	12	0.08	2.44	0.16	0.08	0	66.67	0	100	0	100	46.33
45	Baglung	12	0.06	1.15	0	0							27.6
46	Gulmi	12	0.26	0.41	0.01	0.06	4.23	7.79	14.08	85.92	35.21	64.79	106.93
47	Palpa	12	0.3	15.37	0.25	0.25	0	57.14	6.82	93.18	36.36	63.64	128.5
48	Nawalparasi	12	0.87	0.92	0.08	5.06	0.15	68.09	8.55	91.45	51.93	48.07	146.16
49	Rupandehi	12	2.19	1.07	0.23	0							490.69
50	Kapilvastu	12	0.15	4.1	0.03	1.54	1.78	50	5.69	94.31	41.28	58.72	20.06
51	Arghakhanchi	12	1.19	0.34	0.28	0.16		0					35.22
	Western	192	0.71	1.38	0.09	0.95	0.84	40.09	15.23	84.77	53.15	46.85	167.98
52	Pyuthan	12	0.22	3.09	0.03	0	5.88	87.5	0	100	29.41	70.59	172.67
53	Rojpa	12	0.04	0	0.01	0.04	0		70	30	40	60	30.67
54	Rukum	12	0		0	0							0
55	Salyan	12	0.14	0	0	3.07	0		47.44	52.56	42.31	57.69	16
56	Dang	12	0.67	0.71	0.04	8.84	0.22	28.57	66.34	33.66	51.2	48.8	104.93
57	Banke	12	0.95	1.46	0.11	0.91	1.21	35.85	4.86	95.14	44.94	55.06	87
58	Bardiya	12	2.04	0.95	0.17	12.1	0.17	36.07	49.33	50.67	50.64	49.36	140.53
59	Surkhet	12	1.49	2.56	0.38	18.47	0.08	28.97	64.54	35.46	49.92	50.08	139.47
60	Dailekh	12	0.08	4.55	0.04	0.06	0	0	0	100	26.92	73.08	73.33
61	Jajarkot	12	0.14	0	0	0							83.67
62	Dolpa	12											
63	Jumla	12	0		0	0							0
64	Kalikot	12	0.09	7.46	0.01	0	0	100	0	100	100	0	44.67
65	Mugu	12											
66	Humla	12											
	Mid Western	180	0.68	1.49	0.09	4.64	0.18	34.57	56.64	43.36	49.94	50.06	108.16
67	Bajura	12		26.67				0					
68	Bajhang	12	0.02	10.53	0.04	0.04		0					12.67
69	Achham	12	0.24	3.32	0.1	0.02	50	68.18	0	100	50	50	55.83
70	Doti	12	0.13	13.12	0.07	0.01	25	60.71	0	100	25	75	8.17
71	Kailali	12	1.76	3.5	0.61	4.71	0.98	59.95	28.82	71.18	44.1	55.9	138.23
72	Kanchanpur	12	4.72	1.57	0.7	0.02	8.16	40	2.04	97.96	31.43	68.57	209.97
73	Dadeldhura	12	0.71	7.6	0.34	0.54	6.25	24.49	4.17	95.83	29.17	70.83	40.04
74	Baitadi	12	0.34	12.2	0.26	0.21	0.9	20.69	16.22	83.78	35.14	64.86	153.17
75	Darchula	12	0		0	0							0
	Far Western	108	1.43	3	0.37	1.52	1.76	48.22	26.21	73.79	42.72	57.28	141.51

Tuberculosis: Annual Case Finding Report FY 2069/70

Tuberculosis sheet 1 of 3

District Code	District Name	Smear Positive										Smear Negative		Extra Pulmonary		Transfer In		Others		Total		Proportion	
		New		Relapse		Failure		RAD				F	M	F	M	F	M	F	M	F	M	S+ve/all New (%)	Re Tx / S+ve (%)
		F	M	F	M	F	M	F	M														
	National Total	4,951	10,145	518	1,709	86	166	35	174	3,003	5,361	3,521	4,619	403	636	409	734	12,926	23,544	48	15		
1	Taplejung	7	12	1	3	0	0	0	0	5	7	13	10	2	2	1	1	29	35	35	17		
2	Panchthar	18	50	2	4	0	0	1	0	3	5	7	7	2	0	1	0	34	66	76	9		
3	Ilam	21	40	3	4	2	3	1	0	20	28	22	14	4	9	2	6	75	104	42	18		
4	Jhapa	182	397	19	63	1	8	0	6	96	254	123	115	8	19	8	40	437	902	50	14		
5	Morang	209	423	14	56	6	6	2	9	69	164	137	189	15	17	9	37	461	901	53	13		
6	Sunsari	152	288	7	44	5	6	2	7	50	86	130	152	9	18	17	19	372	620	51	14		
7	Dhankuta	14	25	1	4	0	0	0	0	2	3	14	18	0	0	0	0	31	50	51	11		
8	Terhathum	8	16	0	1	0	0	0	0	4	6	6	11	0	0	0	0	18	34	47	4		
9	Sankhuwasabha	11	23	0	1	0	0	0	0	10	14	14	11	3	4	0	3	38	56	41	3		
10	Bhojpur	7	15	0	3	0	0	0	0	3	9	12	20	7	13	0	0	29	60	33	12		
11	Solukhumbu	13	22	1	2	0	0	0	0	0	3	6	4	3	7	0	0	23	38	73	8		
12	Okhaldhunga	6	15	1	5	0	0	1	1	4	3	8	10	2	3	0	1	22	38	46	28		
13	Khotang	8	20	2	4	0	0	0	0	10	9	12	7	1	3	1	1	34	44	42	18		
14	Udayapur	45	111	10	14	0	3	0	1	12	24	31	41	1	2	0	1	99	197	59	15		
15	Saptari	74	181	5	7	0	1	1	4	91	176	24	51	4	8	4	4	203	432	43	7		
16	Siraha	138	297	6	21	0	3	1	8	67	107	30	49	3	6	0	2	245	493	63	8		
	Eastern	913	1,935	72	236	14	30	9	36	446	898	589	709	64	111	43	115	2,150	4,070	52	12		
17	Dhanusha	168	241	9	33	2	1	1	8	138	212	65	84	6	5	7	17	396	601	45	12		
18	Mahottari	123	278	7	28	2	4	0	7	169	325	30	68	0	6	3	7	334	723	40	11		
19	Sarlahi	196	361	22	78	1	13	0	9	137	228	44	65	6	24	8	29	414	807	54	18		
20	Sindhuli	39	116	7	19	1	0	0	4	13	39	24	30	4	11	1	4	89	223	59	17		
21	Ramechhap	13	50	2	4	1	0	1	0	13	18	14	34	5	8	0	2	49	116	44	11		
22	Dolkha	12	24	1	5	0	0	0	1	7	6	17	28	6	12	0	1	43	77	38	16		
23	Sindhupalchok	31	80	5	10	1	1	0	1	14	43	29	42	6	6	3	2	89	185	46	14		
24	Kavre	40	107	4	15	0	3	1	0	17	44	37	63	11	15	3	8	113	255	48	14		
25	Lalitpur	108	174	14	37	1	0	0	4	49	77	167	150	11	25	10	31	360	498	39	17		
26	Bhaktapur	66	140	9	47	4	4	0	0	34	46	92	78	6	8	18	21	229	344	45	24		
27	Kathmandu	413	710	36	134	9	14	1	9	186	328	586	793	70	127	96	103	1397	2218	37	15		
28	Nuwakot	29	63	0	16	0	0	0	0	12	33	27	37	0	1	0	2	68	152	46	15		
29	Rasuwa	5	14	0	4	1	0	1	0	3	2	7	7	1	0	0	0	18	27	50	24		
30	Dhading	73	136	11	31	0	0	0	0	18	29	30	40	4	8	1	4	137	248	64	17		
31	Makawanpur	97	243	16	30	0	3	1	1	54	101	51	57	6	8	3	4	228	447	56	13		
32	Rautahat	126	259	5	26	0	3	1	2	132	232	41	75	2	6	2	6	309	609	45	9		
33	Bara	204	370	28	59	2	4	3	12	125	219	86	127	9	7	1	13	458	811	51	16		
34	Parsa	176	334	15	55	2	2	3	8	138	233	49	68	6	6	3	6	392	712	51	14		
35	Chitawan	149	294	16	87	2	5	0	11	107	160	109	125	20	12	18	33	421	727	47	21		
	Central	2,068	3,994	207	718	29	57	13	77	1,366	2,375	1,505	1,971	179	295	177	293	5,544	9,780	46	15		
36	Gorkha	36	97	4	11	1	4	0	3	7	26	27	30	13	10	2	1	90	182	60	15		
37	Lamjung	22	77	0	8	0	1	0	0	7	20	12	22	0	5	0	2	41	135	51	17		
38	Tanahun	52	118	7	19	2	2	0	0	11	29	27	56	7	6	3	11	109	241	58	15		
39	Syangja	43	86	4	15	0	2	1	0	20	32	34	45	0	3	1	4	103	187	50	15		
40	Kaski	82	127	8	32	1	2	0	0	22	38	64	75	6	13	8	17	191	304	62	10		
41	Manang	1	3	0	0	0	0	0	0	1	1	0	2	0	0	0	0	2	6	62	8		
42	Mustang	1	3	0	0	0	0	0	0	0	1	0	1	0	1	0	0	1	6	67	0		
43	Mygadi	14	17	0	3	1	1	0	0	3	3	6	13	2	4	0	3	26	44	55	14		
44	Parbat	11	32	5	4	0	0	0	0	3	13	10	14	0	0	2	2	31	65	52	17		
45	Baglung	21	43	3	11	1	1	0	0	13	33	18	34	0	2	2	8	58	132	40	20		
46	Gulmi	35	102	1	18	0	1	0	0	16	33	41	70	1	3	4	6	98	233	46	13		
47	Palpa	45	102	8	25	0	0	0	0	27	39	70	92	4	9	2	20	156	287	39	18		
48	Nawalparasi	143	308	16	70	4	8	0	6	53	116	90	133	4	9	3	20	313	670	53	19		
49	Rupandehi	183	399	24	76	1	6	0	9	131	239	145	166	9	10	10	28	503	933	46	17		
50	Kapilbastu	108	249	9	19	4	6	0	2	41	77	32	66	2	2	0	1	196	422	62	10		
51	Arghakhanchi	24	70	2	15	0	1	0	1	15	46	34	52	2	1	2	10	79	196	39	17		
	Western	821	1,833	91	326	15	35	1	21	370	746	610	871	50	78	39	133	1,997	4,043	51	16		
52	Pyuthan	35	88	10	24	1	1	0	1	35	38	25	37	3	6	5	5	114	200	48	23		
53	Rolpa	45	91	7	18	1	0	0	0	17	39	44	45	4	5	5	7	123	205	48	16		
54	Rukum	46	60	3	9	0	2	0	0	17	37	21	30	2	0	1	4	90	142	50	12		
55	Salyan	25	54	2	10	0	0	1	0	17	33	31	38	2	0	1	1	79	136	40	14		
56	Dang	125	295	35	69	1	1	1	2	153	207	98	142	15	17	9	17	437	750	41	21		
57	Banke	158	270	8	36	4	12	2	5	115	153	62	85	7	10	35	30	391	601	51	14		
58	Bardiya	101	220	7	35	3	5	0	5	45	93	56	63	11	6	35	41	258	468	56	15		
59	Surkhet	50	119	8	21	0	3	0	1	87	140	125	136	9	10	7	19	286	449	26	16		
60	Dailekh	12	42	2	8	0	0	0	2	15	30	42	54	8	11	1	1	80	148	28	18		
61	Jajarkot	28	34	3	2	2	1	1	0	22	29	14	12	2	4	0	0	72	82	45	13		
62	Dolpa	1	1	2	2	0	0	0	0	4	2	2	3	4	5	0	0	13	13	15	67		
63	Jumla	10	18	1	6	0	0	1	1	6	17	4	10	4	8	0	0	26	60	43	24		
64	Kalikot	6	14	1	3	0	1	0	0	5	12	21	37	1	2	0	0	34	69	21	20		
65	Mugu	2	17	0	0	0	0	0	0	0	5	4	6	1	2	0	0	7	30	56	0		
66	Humla	2	2	0	1	0	0	0	0	0	1	1	3	4	2	0	0	7	9	44	20		
	Mid-Western	646	1,325	89	244	12	26	6	17	538	836	550	701	77	88	99	125	2,017	3,362	43	17		
67	Bajura	26	39	2	4	4	1	2	1	1	10	15	21	2	5	1	2	53	83	58	18		
68	Bajhang	23	52	8	7	0	2	0	1	8	12	21	15	2	2	1	5	63	96	57	19		
69	Achham	32	63	2	4	1	0	0	2	8	19	10	20	2	5	4	18	59	131	63	9		
70	Doti	29	73	4	12	0	1	0	5	11													

District Name	By regimen				Male and Female together										Case detection per population (100 T)	
	Treatment regimen			Total	Smear Positive				Smear Negative	Extra Pulmonar Y	Transfer in	Other	Total			
	I	II	0-8 years		New	Relapse	Failure	RAD						New S+	All	
					M + F	M + F	M + F	M + F	M + F	M + F	M + F	M + F	M + F	M + F	M + F	
National	31,468	3,221	1,781	36,470	15,096	2,227	252	209	8,364	8,140	1,039	1,143	36,470	55	134	
Taplejung	59	4	1	64	19	4	0	0	12	23	4	2	64	15	50	
Panchthar	93	7	0	100	68	6	0	1	8	14	2	1	100	34	51	
Ilam	161	16	2	179	61	7	5	1	48	36	13	8	179	20	60	
Jhapa	1208	118	13	1339	579	82	9	6	350	238	27	48	1339	70	161	
Morang	1217	114	31	1362	632	70	12	11	233	326	32	46	1362	64	138	
Sunsari	881	90	21	992	440	51	11	9	136	282	27	36	992	57	128	
Dhankuta	70	5	6	81	39	5	0	0	5	32	0	0	81	24	49	
Terhathum	47	1	4	52	24	1	0	0	10	17	0	0	52	24	52	
Sankhuwasabha	89	2	3	94	34	1	0	0	24	25	7	3	94	21	59	
Bhojpur	77	5	7	89	22	3	0	0	12	32	20	0	89	12	49	
Solukhumbu	58	3	0	61	35	3	0	0	3	10	10	0	61	33	57	
Okhaldhunga	52	8	0	60	21	6	0	2	7	18	5	1	60	14	41	
Khotang	65	6	7	78	28	6	0	0	19	19	4	2	78	14	38	
Udayapur	261	28	7	296	156	24	3	1	36	72	3	1	296	48	90	
Saptari	548	18	69	635	255	12	1	5	267	75	12	8	635	39	96	
Siraha	688	37	13	738	435	27	3	9	174	79	9	2	738	66	113	
Eastern	5,574	462	184	6,220	2,848	308	44	45	1,344	1,298	175	158	6,220	48	105	
Dhanusha	858	62	77	997	409	42	3	9	350	149	11	24	997	52	127	
Mahottari	936	51	70	1057	401	35	6	7	494	98	6	10	1057	61	160	
Sarlahi	1040	151	30	1221	557	100	14	9	365	109	30	37	1221	70	154	
Sindhuli	275	35	2	312	155	26	1	4	52	54	15	5	312	52	105	
Ramechhap	152	8	5	165	63	6	1	1	31	48	13	2	165	31	81	
Dolkha	110	7	3	120	36	6	0	1	13	45	18	1	120	19	65	
Sindhupalchok	237	20	17	274	111	15	2	1	57	71	12	5	274	39	95	
Kavre	332	29	7	368	147	19	3	1	61	100	26	11	368	38	94	
Lalitpur	720	108	30	858	282	51	1	4	126	317	36	41	858	57	175	
Bhaktapur	460	99	14	573	206	56	8	0	80	170	14	39	573	65	181	
Kathmandu	3139	355	121	3615	1123	170	23	10	514	1379	197	199	3615	60	193	
Nuwakot	189	30	1	220	92	16	0	0	45	64	1	2	220	33	79	
Rasuwa	40	5	0	45	19	4	1	1	5	14	1	0	45	44	103	
Dhading	318	51	16	385	209	42	0	0	47	70	12	5	385	62	115	
Makawanpur	606	53	16	675	340	46	3	2	155	108	14	7	675	78	156	
Rautahat	862	36	20	918	385	31	3	3	364	116	8	8	918	53	127	
Bara	1109	111	49	1269	574	87	6	15	344	213	16	14	1269	79	175	
Parsa	989	87	28	1104	510	70	4	11	371	117	12	9	1104	82	178	
Chitawan	954	150	44	1148	443	103	7	11	267	234	32	51	1148	76	197	
Central	13,326	1,448	550	15,324	6,062	925	86	90	3,741	3,476	474	470	15,324	60	153	
Gorkha	234	34	4	272	133	15	5	3	33	57	23	3	272	50	102	
Lamjung	164	9	3	176	99	8	1	0	27	34	5	2	176	59	105	
Tanahun	298	35	17	350	170	26	4	0	40	83	13	14	350	51	105	
Syangja	255	26	9	290	129	19	2	1	52	79	3	5	290	45	102	
Kaski	427	51	17	495	209	40	3	0	60	139	19	25	495	41	97	
Manang	6	2	0	8	4	0	0	0	2	2	0	0	8	65	130	
Mustang	7	0	0	7	4	0	0	0	1	1	1	0	7	29	51	
Mygadi	60	5	5	70	31	3	2	0	6	19	6	3	70	27	62	
Parbat	83	11	2	96	43	9	0	0	16	24	0	4	96	30	66	
Baglung	160	24	6	190	64	14	2	0	46	52	2	10	190	24	70	
Gulmi	296	24	11	331	137	19	1	0	49	111	4	10	331	49	118	
Palpa	384	41	18	443	147	33	0	0	66	162	13	22	443	55	164	
Nawalparasi	852	114	17	983	451	86	12	6	169	223	13	23	983	70	152	
Rupandehi	1272	125	39	1436	582	100	7	9	370	311	19	38	1436	63	156	
Kapilbastu	572	33	13	618	357	28	10	2	118	98	4	1	618	61	105	
Arghakhanchi	243	25	7	275	94	17	1	1	61	86	3	12	275	47	138	
Western	5,313	559	168	6,040	2,654	417	50	22	1,116	1,481	128	172	6,040	53	120	
Pyuthan	258	42	14	314	123	34	2	1	73	62	9	10	314	51	131	
Rolpa	273	29	26	328	136	25	1	0	56	89	9	12	328	59	143	
Rukum	211	15	6	232	106	12	2	0	54	51	2	5	232	49	108	
Salyan	179	10	26	215	79	12	0	1	50	69	2	2	215	32	86	
Dang	969	119	99	1187	420	104	2	3	360	240	32	26	1187	73	207	
Banke	775	73	144	992	428	44	16	7	268	147	17	65	992	84	194	
Bardiya	563	53	110	726	321	42	8	5	138	119	17	76	726	74	167	
Surkhet	501	48	186	735	169	29	3	1	227	261	19	26	735	45	197	
Dailekh	187	15	26	228	54	10	0	2	45	96	19	2	228	20	84	
Jajarkot	134	9	11	154	62	5	3	1	51	26	6	0	154	35	86	
Dolpa	21	4	1	26	2	4	0	0	6	5	9	0	26	5	68	
Jumla	73	11	2	86	28	7	0	2	23	14	12	0	86	25	77	
Kalikot	92	4	7	103	20	4	1	0	17	58	3	0	103	13	69	
Mugu	36	0	1	37	19	0	0	0	5	10	3	0	37	33	65	
Humla	14	1	1	16	4	1	0	0	1	4	6	0	16	8	30	
Mid-Western	4,286	433	660	5,379	1,971	333	38	23	1,374	1,251	165	224	5,379	54	146	
Bajura	117	18	1	136	65	6	5	3	11	36	7	3	136	46	97	
Bajhang	136	18	5	159	75	15	2	1	20	36	4	6	159	37	79	
Achham	163	13	14	190	95	6	1	2	27	30	7	22	190	36	72	
Doti	175	24	9	208	102	16	1	5	45	26	8	5	208	48	98	
Kailali	1150	111	160	1421	548	100	12	7	394	284	22	54	1421	69	178	
Kanchanpur	803	94	25	922	457	71	10	6	200	128	31	19	922	100	202	
Dadeldhura	115	11	3	129	51	9	0	1	24	35	5	4	129	35	90	
Baitadi	202	23	2	227	103	15	2	4	51	39	8	5	227	40	89	
Darchula	108	7	0	115	65	6	1	0	17	20	5	1	115	48	113	
Far-Western	2,969	319	219	3,507	1,561	244	34	29	789	634	97	119	3,507	60	135	

Tuberculosis: Treatment Outcome Report 2068/69

Tuberculosis sheet 3 of 3

District Code	District Name	New Smeared Positive																											
		Registered		Cured		Completed		Failure		Died		Defaulted		Transferred		No result		TB Indicator (Rate)											
		F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	Total	Success	Failure	Died	Default	T/O	N/D	
	National	4821	10255	4291	8945	120	274	74	121	152	386	72	291	106	224	6	14	1	1	88%	90%	1%	4%	2%	2%	0%			
1	Taplejung	7	19	5	14	2	4	0	1	0	0	0	0	0	0	0	0	71%	74%	73%	96%	4%	0%	0%	0%	0%			
2	Panchthar	19	51	17	49	0	1	0	0	0	1	1	1	0	1	0	0	89%	96%	94%	96%	0%	1%	1%	1%	0%			
3	Ilam	18	54	14	44	1	2	0	1	0	4	0	1	3	2	0	0	78%	81%	81%	85%	1%	6%	1%	7%	0%			
4	Jhapa	213	444	205	403	0	9	1	5	4	10	2	11	1	6	0	0	96%	91%	93%	94%	1%	2%	2%	1%	0%			
5	Morang	197	380	165	328	5	7	4	4	13	15	6	15	4	11	0	0	84%	86%	85%	88%	1%	5%	4%	3%	0%			
6	Sunsari	125	367	101	312	4	7	3	4	8	17	7	21	2	6	0	0	81%	85%	84%	86%	1%	5%	6%	2%	0%			
7	Dhankuta	13	46	13	44	0	0	0	0	0	2	0	0	0	0	0	0	100%	96%	97%	97%	0%	3%	0%	0%	0%			
8	Terhathum	2	13	2	11	0	0	0	0	0	0	1	0	1	0	0	0	100%	85%	87%	87%	0%	7%	7%	0%	0%			
9	Sankhuwasabha	10	33	9	30	1	2	0	0	0	1	0	0	0	0	0	0	90%	91%	91%	98%	0%	2%	0%	0%	0%			
10	Choju	14	29	12	26	0	0	0	1	2	2	0	0	0	0	0	0	86%	90%	88%	88%	2%	9%	0%	0%	0%			
11	Solukhumbu	13	14	11	13	0	0	0	0	1	0	0	1	1	0	0	0	85%	93%	89%	89%	0%	4%	4%	4%	0%			
12	Okhaldhunga	19	25	16	24	0	0	0	1	1	0	0	0	0	2	0	0	84%	96%	91%	91%	2%	2%	0%	5%	0%			
13	Khotang	20	24	19	23	0	0	0	0	0	0	0	0	1	1	0	0	95%	96%	95%	95%	0%	0%	0%	5%	0%			
14	Udayapur	59	101	59	99	0	0	0	1	0	1	0	0	0	0	0	0	100%	98%	99%	99%	1%	1%	0%	0%	0%			
15	Saptari	75	167	72	160	0	0	1	0	1	6	1	1	0	0	0	0	96%	96%	96%	96%	0%	3%	1%	0%	0%			
16	Siraha	94	253	89	235	0	1	1	2	2	7	1	7	1	1	0	0	95%	93%	93%	94%	1%	3%	2%	1%	0%			
	Eastern	898	2,020	809	1,815	13	33	10	20	32	67	18	58	16	27	-	-	90%	90%	90%	92%	1%	3%	3%	1%	0%			
17	Dhanusha	117	270	101	227	9	18	1	2	5	11	1	12	0	0	0	0	86%	84%	85%	92%	1%	4%	3%	0%	0%			
18	Mahottari	140	250	123	219	8	11	2	1	4	5	3	10	0	4	0	0	88%	88%	88%	93%	1%	2%	3%	1%	0%			
19	Sarlahi	218	396	198	338	10	12	0	3	4	20	6	17	0	5	0	1	91%	85%	87%	91%	0%	4%	4%	1%	0%			
20	Sindhuli	54	138	49	129	1	0	0	2	4	2	0	4	0	0	0	1	91%	93%	93%	93%	1%	3%	2%	0%	1%			
21	Ramechhap	21	41	21	41	0	0	0	0	0	0	0	0	0	0	0	0	100%	100%	100%	100%	0%	0%	0%	0%	0%			
22	Dolkha	8	25	7	22	0	1	0	0	1	0	0	1	0	1	0	0	88%	88%	91%	0%	3%	3%	3%	0%	0%			
23	Sindhupalchok	29	78	21	69	4	5	1	1	3	1	0	2	0	0	0	0	72%	88%	84%	93%	2%	4%	2%	0%	0%			
24	Kavre	57	118	53	106	1	1	0	1	1	7	0	2	2	1	0	0	93%	90%	91%	92%	1%	5%	1%	2%	0%			
25	Lalitpur	104	157	99	146	1	0	0	2	2	5	0	3	2	1	0	0	95%	93%	94%	94%	1%	3%	1%	1%	0%			
26	Bhaktapur	69	130	65	119	0	0	0	1	2	4	0	2	2	4	0	0	94%	92%	92%	92%	1%	3%	1%	3%	0%			
27	Kathmandu	407	666	330	525	8	24	11	10	8	20	10	24	40	62	0	1	81%	79%	80%	83%	2%	3%	3%	10%	0%			
28	Nuwakot	21	79	18	70	2	5	0	0	1	4	0	0	0	0	0	0	86%	89%	88%	95%	0%	5%	0%	0%	0%			
29	Rasuwa	9	20	6	18	0	0	0	0	1	1	1	0	1	2	0	0	67%	90%	83%	83%	0%	7%	3%	7%	0%			
30	Dhading	27	112	27	110	0	0	0	0	0	0	0	0	0	2	0	0	100%	98%	99%	99%	0%	0%	0%	1%	0%			
31	Makawanpur	112	242	105	216	4	13	2	0	0	7	0	2	1	4	0	0	94%	89%	91%	95%	1%	2%	1%	1%	0%			
32	Rautahat	81	176	75	155	0	3	1	0	4	18	0	0	0	1	0	0	93%	88%	89%	91%	0%	9%	0%	0%	0%			
33	Bara	156	329	118	263	25	45	2	1	4	8	3	6	1	2	3	4	76%	80%	79%	93%	1%	2%	2%	1%	1%			
34	Parsa	132	249	120	218	5	15	0	1	3	2	2	12	1	1	1	0	91%	88%	89%	94%	0%	1%	4%	1%	0%			
35	Chitawan	130	304	117	257	1	4	2	3	2	13	2	13	6	14	0	0	90%	85%	86%	87%	1%	3%	3%	5%	0%			
	Central	1,892	3,780	1,653	3,248	79	157	22	28	49	128	27	111	58	101	4	7	87%	86%	86%	91%	1%	3%	2%	3%	0%			
36	Gorkha	40	96	34	78	3	8	0	2	3	6	0	2	0	0	0	0	85%	81%	82%	90%	1%	7%	1%	0%	0%			
37	Lamjung	13	59	11	53	0	0	0	1	1	2	0	0	1	3	0	0	85%	90%	89%	89%	1%	4%	0%	6%	0%			
38	Tanahun	54	109	48	90	0	1	4	4	0	4	1	3	1	7	0	0	89%	83%	85%	85%	5%	2%	2%	5%	0%			
39	Syangja	35	97	31	88	0	2	0	0	4	5	0	1	0	1	0	0	89%	91%	90%	92%	0%	7%	1%	1%	0%			
40	Kaski	68	130	60	113	0	0	3	4	4	10	1	1	0	2	0	0	88%	87%	87%	87%	4%	7%	1%	1%	0%			
41	Manang	0	2	0	1	0	1	0	0	0	0	0	0	0	0	0	0	-	50%	100%	100%	0%	0%	0%	0%	0%			
42	Mustang	1	1	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0%	100%	50%	100%	0%	0%	0%	0%	0%			
43	Mygadi	14	20	14	17	0	0	0	1	0	2	0	0	0	0	0	0	100%	85%	91%	91%	3%	6%	0%	0%	0%			
44	Parbat	11	37	11	30	0	0	0	1	0	4	0	0	0	2	0	0	100%	81%	85%	85%	2%	8%	0%	4%	0%			
45	Bajura	29	63	23	56	0	0	2	1	3	3	1	1	0	2	0	0	79%	89%	86%	86%	3%	7%	2%	2%	0%			
46	Gulmi	25	84	25	82	0	1	0	0	0	1	0	0	0	0	0	0	100%	98%	98%	99%	0%	1%	0%	0%	0%			
47	Palpa	43	107	41	96	0	0	0	3	2	7	0	1	0	0	0	0	95%	90%	91%	91%	2%	6%	1%	0%	0%			
48	Nawalparasi	124	310	116	281	0	3	1	7	3	8	0	8	4	3	0	0	94%	91%	91%	92%	2%	3%	2%	2%	0%			
49	Rupandehi	220	467	206	423	0	2	2	6	11	19	1	12	0	3	0	2	94%	91%	92%	92%	1%	4%	2%	0%	0%			
50	Kapilbastu	128	280	110	241	0	0	7	5	9	18	2	13	0	3	0	0	86%	86%	86%	86%	3%	7%	4%	1%	0%			
51	Arghakhanchi	22	63	20	56	0	1	0	0	2	5	0	0	0	1	0	0	91%	89%	89%	91%	0%	8%	0%	1%	0%			
	Western	827	1,925	750	1,706	4	19	19	35	42	94	6	42	6	27	-	2	91%	89%	89%	90%	2%	5%	2%	1%	0%			
52	Pyuthan	38	102	35	91	0	2	0	0	2	4	1	4	0	1	0	0	92%	89%	90%	91%	0%	4%	4%	1%	0%			
53	Rolpa	63	78	55	67	0	3	2	1	2	3	4	4	0	0	0	0	87%	86%	87%	89%	2%	4%	6%	0%	0%			
54	Rukum	46	44	37	39	0	0	1	2	2	0	1	0	4	3	1	0	80%	89%	84%	84%	3%	2%	1%	8%	1%			
55	Salyan	30	66	25	60	0	0	0	1	3	1	1	3	1	1	0	0	83%	91%	89%	89%	1%	4%	4%	2%	0%			
56	Dang	163	288	150	256	0	0	1	3	3	12	4	12	5	5	0	0	92%	89%	90%	90%	1%	3%	4%	2%	0%			
57	Banka	139	328	126	277	2	6	2	6	4	14	1	13	3	9	1	3	91%	84%	86%	88%	2%	4%	3%	3%	1%			
58	Bardiya	105	247	99	215	0	2	2	6	3	12	0	4	1	7	0	1	94%	87%	89%	90%	2%	4%	1%	2%	0%			
59	Surkhet	64	134	57	102	3	8	1	1	0	6	0	6	3	11	0	0	89%	76%	80%	86%	1%	3%	3%	7%	0%			
60	Dallekh	22	68	20	55	0	1	0	0	2	1	0	6	0	5	0	0	91%	81%	83%	84%	0%	3%	7%	6%	0%			
61	Jajarkot	18	30	15	21	1	3	2	0	0	3	0	1	0	1	0	1	83%	70%	75%	83%	4%	6%	2%	2%	2%			
62	Dolpa	1	5	1	3	0	1	0	0	0	0	0	1	0	0	0	0	100%	60%	67%	83%	0%	0%	17%	0%	0%			
63	Jumla	10	23	8	14	2	6	0	0	0	1	0	0	0	2	0	0	80%	61%	67%	81%	0%	3%	0%	6%	0%			
64	Kalikot	7	18	7	18	0	0	0	0	0	0	0	0																

Annual Leprosy Statistics MB

F/Y 2069/70 (2012/13)

District Code	District	Patients at end previous year	New Patients	Relapse	Re-starter	Transferred In	Total	RFT	Transferred Out	Defaulter	Other Deduction	Total deduction	Patients at the End of this Fiscal Year	Total child	Smear Tested	Positive	New Child	Disability Grade 2	Female among new
	National	1700	1709	5	39	43	3496	1786	13	26	112	1937	1559	76	483	223	61	76	473
1	TAPLEJUNG	0	0				0	0				0	0						0
2	PANCHTHAR	6	2		0	0	8	4			2	6	2						
3	ILAM	2	4			0	6	4				4	2		1				0
4	JHAPA	89	122		3	5	219	104	0	0	6	110	109	3	22	6	3	2	33
5	MORANG	93	96	1	0	1	191	98	1	0	3	102	89	4	79	32	2	9	39
6	SUNSARI	71	58	0	1	1	131	70	3	0	8	81	50	2	40	13	2	6	17
7	DHANKUTA	1	3				4	1				1	3		0				2
8	TEHRATHUM	0	1				1	1				1	0	0					
9	SANKHUWASABHA	3	1			1	5	4				4	1		0				0
10	BHOJPUR	1	1				2	1				1	1		0			0	
11	SOLUKHUMBU	2	0			0	2	2				2	0						
12	OKHALDHUNGA	0	1			0	1	1				1	0						
13	KHOTANG	3	1			0	4	3				3	1	0	1				0
14	UDAYAPUR	12	13				25	10				10	15		9	4	1	0	2
15	SAPTARI	40	59	0	0	1	100	55			2	57	43	1	3	0	1	6	15
16	SIRAHA	64	61		0	0	125	73	2	0	0	75	50	3	45	37	4	2	18
	EASTERN	387	423	1	4	9	824	431	6	0	21	458	366	13	200	92	13	25	126
17	DHANUSHA	84	99	0	1		184	91		7	5	103	81	8	40	21	8	8	41
18	MAHOTTARI	74	92		1	7	174	89			17	106	68	1	19	5	2	1	10
19	SARLAHI	80	105			2	187	77	1	0	14	92	95	10	12	6	0	9	7
20	SINDHULI	9	11	0			20	9			4	13	7				0	0	0
21	RAMECHHAP	2	0				2	1				1	1					0	
22	DOLKHA	3	2		0		5	3				3	2	0				0	0
23	SINDHUPALCHOWK	1	2				3	1				1	2					0	
24	KAVRE	2	5				7	4			1	5	2		0			0	
25	LALITPUR	5	2				7	5				5	2		2	1		0	0
26	BHAKTAPUR	7	3	0	0	0	10	5	1			6	4	0	3	2		0	4
27	KATHMANDU	0					0	0				0	0					0	
28	NUWAKOT	3	0				3	1	0			1	2					0	
29	RASUWA	2	0			0	2	0				0	2		0			0	
30	DHADING	5	2		0		7	4	0			4	3					0	0
31	MAKWANPUR	15	22				37	24				24	13					0	
32	RAUTAHAT	68	80				148	78			3	81	67	0			3	0	18
33	BARA	76	83	1	0	2	162	86	1	1	3	91	71	0	0	0	1	0	13
34	PARSA	56	62		0		118	55	1	0	2	58	60	3			1	3	6
35	CHITWAN	53	38	0	14	2	107	65		2	5	72	35	0	4	4	0	0	9
	CENTRAL	545	608	1	16	13	1183	598	4	10	54	666	517	22	80	39	15	21	108
36	GORKHA	8	13	0	0	0	21	10			0	10	11	1	7	2		1	2
37	LAMJUNG	8	9	0	0		17	11		0		11	6		0	0		0	3
38	TANAHU	16	17			0	33	20	0		1	21	12		9	2	1		13
39	SYANGJA	16	13				29	10				10	19	0	8	5	1	3	5
40	KASKI	20	28		1	3	52	29	0		1	30	22	1	12	4	0	1	23
41	MANANG	0	0				0	0				0	0						
42	MUSTANG	0	0				0	0				0	0						
43	MYAGDI	8	2	0	1		11	8				8	3		0	0	0		0
44	PARBAT	8	10				18	10		0		10	8	0	6	2			4
45	BAGLUNG	6	6	0			12	9				9	3	0	4	2		1	3
46	GULMI	6	14				20	7			1	8	12	1			1		4
47	PALPA	14	12			0	26	15			0	15	11	1	6	1	3	0	5
48	NAWALPARASI	55	65		1	2	123	52	1		7	60	63	3	10	4	1	1	39
	RUPANDEHI	100	89	0	5	2	196	100	1	3	6	110	86	12	8	0	8	0	21
49	KAPILVASTU	39	37	0			76	45				45	31	4	0	0	4		16
50	ARGHAKHANCHI	10	11		0	0	21	11				11	10		3	3	0	0	4
	WESTERN	314	326	0	8	7	655	337	2	3	16	358	297	23	73	25	19	7	142
51	PHYUTHAN	7	6	0	0	0	13	9	0	0	0	9	4	1	0	0	0	0	1
52	ROLPA	11	6	0	0	0	17	10	0	0	1	11	6	0	4	2	0	2	1
53	RUKUM	18	7	0	0	0	25	10	0	0	0	10	15	1	0	0	0	0	2
54	SALYAN	9	6	0	0	0	15	8	0	0	0	8	7	0	0	0	0	0	0
55	DANG	31	29	0	3	1	64	31	0	1	0	32	32	0	12	3	2	0	12
56	BANKE	76	52	0	0	5	133	69	0	1	7	77	56	11	32	16	2	1	9
57	BARDIYA	54	50	0	2	3	109	50	0	1	1	52	57	0	0	0	0	4	15
58	SURKHET	14	7	1	0	0	22	14	0	0	0	14	8	0	2	1	0	1	1
59	DAILEKH	15	19	0	0	0	34	12	0	1	0	13	21	0	19	7	0	2	5
60	JAJARKOT	13	6	0	0	2	21	10	0	0	0	10	11	0	0	0	0	0	3
61	DOLPA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
62	JUMLA	11	9	0	0	0	20	13	0	0	0	13	7	0	2	0	0	0	0
63	KALIKOT	1	1	0	0	0	2	0	0	0	0	0	2	0	0	0	0	0	0
64	MUGU	1	0	0	0	0	1	1	0	0	0	1	0	0	0	0	0	0	0
65	HUMLA	3	2	0	0	0	5	2	0	1	0	3	2	1	0	0	0	1	0
	MID-WEST	264	200	1	5	11	481	239	0	5	9	253	228	14	71	29	4	11	49
66	BAJURA	4	5		0	0	9	2			0	2	7		0	0			1
67	BAJHANG	11	5			0	16	11			0	11	5		5	5	1	0	1
68	ACHHAM	19	24		2		45	18	0	1	1	20	25	1	13	13	1	3	6
69	DOTI	3	5			1	9	4		0	0	4	5	1	3	0	0	0	2
70	KAILALI	85	70	1	2	0	158	78	0	7	5	90	68	2	16	11	4	3	22
71	KANCHANPUR	38	27	0	1	2	68	41	0	0	2	43	25		13	3	4	1	13
72	DADELDHURA	8	6		1	0	15	8	1	0	0	9	6		5	2		2	1
73	BAITADI	14	7		0		21	13		0	2	15	6		1	1		3	2
74	DARCHULA	8	3	1		0	12	6			2	8	4		3	3		0	0
	FAR-WEST	190	152	2	6	3	353	181	1	8	12	202	151	4	59	38	10	12	48

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District Code	District	Patients at end previous year	New Patients	Relapse	Re-starter	Transferred In	Total	RFT	Transferred Out	Defaulter	Other Deduction	Total deduction	Patients at the End of this Fiscal Year	Total child	Smear Tested	Positive	New Child	Disability Grade 2	Female among new
	National	730	1544	0	22	25	2321	1588	5	17	42	1652	669	48	298	0	75	18	531
1	TAPLEJUNG	0	0				0	0				0	0						0
2	PANCHTHAR	0	1			2	3	3				3	0						
3	ILAM	1	2			1	4	4				4	0				1		2
4	JHAPA	44	94		1	1	140	88		0	4	92	48	1	20	0	5	0	29
5	MORANG	60	121		0	0	181	133		1	4	138	43	5	94	0	13	2	58
6	SUNSARI	20	53	0	1	1	75	53	0			53	22	2	35		5	2	20
7	DHANKUTA	0	1				1	0				0	1						1
8	TEHRATHUM	0	0				0	0				0	0						
9	SANKHUWASABHA	1	0				1	1				1	0		0				0
10	BHOJPUR	0	0				0	0				0	0						
11	SOLUKHUMBU	0	0				0	0				0	0						
12	OKHALDHUNGA	0					0					0	0						
13	KHOTANG	2	0			0	2	2				2	0	0			0	0	0
14	UDAYAPUR	5	13				18	15				15	3		4		2	0	1
15	SAPTARI	17	34				51	36				36	15	0	4		0	0	15
16	SIRAHA	48	83				131	107		0	1	108	23	0	19	0	1		34
	EASTERN	198	402	0	2	5	607	442	0	1	9	452	155	8	176	0	27	4	160
17	DHANUSHA	72	184	0	5		261	187		6	2	195	66	6	34	0	6	6	101
18	MAHOTTARI	52	144			6	202	139		1	12	152	50	2	12		7	2	16
19	SARLAHI	55	130			1	186	129	1		0	130	56	5	5	0	2	4	15
20	SINDHULI	2	7				9	4			1	5	4				0	0	1
21	RAMECHHAP	1	0				1	1				1	0					0	
22	DOLKHA	0	0				0	0				0	0					0	0
23	SINDHUPALCHOWK	0	0				0	0				0	0					0	
24	KAVRE	1	1				2	2				2	0		0			0	
25	LALITPUR	0	1				1	0				0	1		1	0		0	0
26	BHAKTAPUR	0	2				2	0				0	2		1			0	1
27	KATHMANDU	0	1				1	0				0	1					0	
28	NUWAKOT	0	0				0	0	0			0	0					0	
29	RASUWA	0	0				0					0	0					0	
30	DHADING	0	0				0	0	0			0	0	0			0	0	
31	MAKWANPUR	1	4				5	3				3	2					0	
32	RAUTAHAT	46	96				142	73			1	74	68	0			3	0	21
33	BARA	24	61	0		0	85	61		0	0	61	24	1	0		5	1	10
34	PARSA	39	65				104	69	0	0	1	70	34	0			1	0	10
35	CHITWAN	20	32	0	5	0	57	40			2	42	15	1			1	1	20
	CENTRAL	313	728	0	10	7	1058	708	1	7	19	735	323	15	53	0	25	14	195
36	GORKHA	0	0				0	0				0	0		0				0
37	LAMJUNG	2	1				3	3				3	0		0			0	0
38	TANAHU	3	4				7	5				5	2		0				4
39	SYANGJA	2	3				5	3				3	2		3				1
40	KASKI	4	9		1		14	7	0		2	9	5	0	3		0	0	7
41	MANANG	0	0				0	0				0	0						
42	MUSTANG	0	0				0	0				0	0						
43	MYAGDI	0	1				1	0				0	1		0				1
44	PARBAT	0	0				0	0				0	0	0					
45	BAGLUNG	0	0				0	0				0	0	0	0			0	0
46	GULMI	0	0				0	0				0	0					0	0
47	PALPA	3	1				4	3				3	1	0	1			0	0
48	NAWALPARASI	23	44			2	69	44	1		0	45	24	3	2	0	2	0	29
49	RUPANDEHI	24	54		2	2	82	56			2	58	24	3			0	0	22
50	KAPILVASTU	18	47				65	45				45	20	2	0		3		21
51	ARGHAKHANCHI	0	0				0	0				0	0		0				0
	WESTERN	79	164	0	3	4	250	166	1	0	4	171	79	8	9	0	5	0	85
52	PYUTHAN	0	2	0	0	0	2	1	0	0	0	1	1	0	0	0	1	0	0
53	ROLPA	3	0	0	0	0	3	3	0	0	0	3	0	0	0	0	0	0	0
54	RUKUM	2	1	0	2	0	5	4	0	0	0	4	1	2	0	0	2	0	1
55	SALYAN	1	0	0	0	0	1	1	0	0	0	1	0	0	0	0	0	0	0
56	DANG	6	12	0	0	0	18	12	0	0	0	12	6	2	3	0	0	0	6
57	BANKE	35	53	0	0	2	90	69	0	0	0	69	21	6	28	0	5	0	10
58	BARDIYA	27	42	0	0	4	73	47	0	0	6	53	20	0	0	0	0	0	26
59	SURKHET	0	7	0	0	0	7	4	0	0	0	4	3	0	0	0	0	0	0
60	DAILEKH	0	1	0	0	0	1	0	0	0	0	0	1	0	1	0	0	0	0
61	JAJARKOT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
62	DOLPA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
63	JUMLA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
64	KALIKOT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
65	MUGU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
66	HUMLA	1	1	0	0	2	4	1	0	0	0	1	3	0	0	0	0	0	0
	MID-WEST	75	119	0	2	8	204	142	0	0	6	148	56	10	32	0	8	0	45
67	BAJURA	1	1		0		2	0				0	2		0	0			0
68	BAJHANG	0	0				0	0				0	0		2				0
69	ACHHAM	0	1				1	1		0		1	0	0					0
70	DOTI	0	0				0	0		0		0	0	0	0	0	0	0	0
71	KAILALI	52	90		5	0	147	96	3	9	2	110	37	7	15	0	7	0	36
72	KANCHANPUR	7	36	0	0	1	44	29	0	0	1	30	14	0	8	0	3		8
73	DADEL DHURA	2	1				3	1			1	2	1		1			0	0
74	BAITADI	1	0				1	1				1	0						
75	DARCHULA	2	2	0		0	4	2			0	2	2		2	0		0	2
	FAR-WEST	65	131	0	5	1	202	130	3	9	4	146	56	7	28	0	10	0	46

Annual Leprosy Statistics MB+PB (Total)
F/Y 069/70 (2012/13)

District Code	District	Patients at end previous year	New Patients	Relapse	Re-starter	Transferred In	Total	RFT	Transferred Out	Defaulter	Other Deduction	Total deduction	Patients at the End of this Fiscal Year	Total child	Smear Tested	Positive	New Child	Disability Grade 2	Female among new
	National	2430	3253	5	61	68	5817	3374	18	43	154	3589	2228	124	781	223	136	94	1004
1	TAPLEJUNG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	PANCHTHAR	6	3	0	0	2	11	7	0	0	2	9	2	0	0	0	0	0	0
3	ILAM	3	6	0	0	1	10	8	0	0	0	8	2	0	1	0	1	0	2
4	JHAPA	133	216	0	4	6	359	192	0	0	10	202	157	4	42	6	8	2	62
5	MORANG	153	217	1	0	1	372	231	1	1	7	240	132	9	173	32	15	11	97
6	SUNSARI	91	111	0	2	2	206	123	3	0	8	134	72	4	75	13	7	8	37
7	DHANKUTA	1	4	0	0	0	5	1	0	0	0	1	4	0	0	0	0	0	3
8	TEHRATHUM	0	1	0	0	0	1	1	0	0	0	1	0	0	0	0	0	0	0
9	SANKHUWASABHA	4	1	0	0	1	6	5	0	0	0	5	1	0	0	0	0	0	0
10	BHOJPUR	1	1	0	0	0	2	1	0	0	0	1	1	0	0	0	0	0	0
11	SOLUKHUMBU	2	0	0	0	0	2	2	0	0	0	2	0	0	0	0	0	0	0
12	OKHALDHUNGA	0	1	0	0	0	1	1	0	0	0	1	0	0	0	0	0	0	0
13	KHOTANG	5	1	0	0	0	6	5	0	0	0	5	1	0	1	0	0	0	0
14	UDAYAPUR	17	26	0	0	0	43	25	0	0	0	25	18	0	13	4	3	0	3
15	SAPTARI	57	93	0	0	1	151	91	0	0	2	93	58	1	7	0	1	6	30
16	SIRAHA	112	144	0	0	0	256	180	2	0	1	183	73	3	64	37	5	2	52
	EASTERN	585	825	1	6	14	1431	873	6	1	30	910	521	21	376	92	40	29	286
17	DHANUSHA	156	283	0	6	0	445	278	0	13	7	298	147	14	74	21	14	14	142
18	MAHOTTARI	126	236	0	1	13	376	228	0	1	29	258	118	3	31	5	9	3	26
19	SARLAHI	135	235	0	0	3	373	206	2	0	14	222	151	15	17	6	2	13	22
20	SINDHULI	11	18	0	0	0	29	13	0	0	5	18	11	0	0	0	0	0	1
21	RAMECHHAP	3	0	0	0	0	3	2	0	0	0	2	1	0	0	0	0	0	0
22	DOLKHA	3	2	0	0	0	5	3	0	0	0	3	2	0	0	0	0	0	0
23	SINDHUPALCHOWK	1	2	0	0	0	3	1	0	0	0	1	2	0	0	0	0	0	0
24	KAVRE	3	6	0	0	0	9	6	0	0	1	7	2	0	0	0	0	0	0
25	LALITPUR	5	3	0	0	0	8	5	0	0	0	5	3	0	3	1	0	0	0
26	BHAKTAPUR	7	5	0	0	0	12	5	1	0	0	6	6	0	4	2	0	0	5
27	KATHMANDU	0	1	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0
28	NUWAKOT	3	0	0	0	0	3	1	0	0	0	1	2	0	0	0	0	0	0
29	RASUWA	2	0	0	0	0	2	0	0	0	0	0	2	0	0	0	0	0	0
30	DHADING	5	2	0	0	0	7	4	0	0	0	4	3	0	0	0	0	0	0
31	MAKWANPUR	16	26	0	0	0	42	27	0	0	0	27	15	0	0	0	0	0	0
32	RAUTAHAT	114	176	0	0	0	290	151	0	0	4	155	135	0	0	0	6	0	39
33	BARA	100	144	1	0	2	247	147	1	1	3	152	95	1	0	0	6	1	23
34	PARSA	95	127	0	0	0	222	124	1	0	3	128	94	3	0	0	2	3	16
35	CHITWAN	73	70	0	19	2	164	105	0	2	7	114	50	1	4	4	1	1	29
	CENTRAL	858	1336	1	26	20	2241	1306	5	17	73	1401	840	37	133	39	40	35	303
36	GORKHA	8	13	0	0	0	21	10	0	0	0	10	11	1	7	2	0	1	2
37	LAMJUNG	10	10	0	0	0	20	14	0	0	0	14	6	0	0	0	0	0	3
38	TANAHU	19	21	0	0	0	40	25	0	0	1	26	14	0	9	2	1	0	17
39	SYANGJA	18	16	0	0	0	34	13	0	0	0	13	21	0	11	5	1	3	6
40	KASKI	24	37	0	2	3	66	36	0	0	3	39	27	1	15	4	0	1	30
41	MANANG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
42	MUSTANG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
43	MYAGDI	8	3	0	1	0	12	8	0	0	0	8	4	0	0	0	0	0	1
44	PARBAT	8	10	0	0	0	18	10	0	0	0	10	8	0	6	2	0	0	4
45	BAGLUNG	6	6	0	0	0	12	9	0	0	0	9	3	0	4	2	0	1	3
46	GULMI	6	14	0	0	0	20	7	0	0	1	8	12	1	0	0	1	0	4
47	PALPA	17	13	0	0	0	30	18	0	0	0	18	12	1	7	1	3	0	5
48	NAWALPARASI	78	109	0	1	4	192	96	2	0	7	105	87	6	12	4	3	1	68
49	RUPANDEHI	124	143	0	7	4	278	156	1	3	8	168	110	15	8	0	8	0	43
50	KAPILVASTU	57	84	0	0	0	141	90	0	0	0	90	51	6	0	0	7	0	37
51	ARGHAKHANCHI	10	11	0	0	0	21	11	0	0	0	11	10	0	3	3	0	0	4
	WESTERN	393	490	0	11	11	905	503	3	3	20	529	376	31	82	25	24	7	227
52	PYUTHAN	7	8	0	0	0	15	10	0	0	0	10	5	1	0	0	1	0	1
53	ROLPA	14	6	0	0	0	20	13	0	0	1	14	6	0	4	2	0	2	1
54	RUKUM	20	8	0	2	0	30	14	0	0	0	14	16	3	0	0	2	0	3
55	SALYAN	10	6	0	0	0	16	9	0	0	0	9	7	0	0	0	0	0	0
56	DANG	37	41	0	3	1	82	43	0	1	0	44	38	2	15	3	2	0	18
57	BANKE	111	105	0	0	7	223	138	0	1	7	146	77	17	60	16	7	1	19
58	BARDIYA	81	92	0	2	7	182	97	0	1	7	105	77	0	0	0	0	4	41
59	SURKHET	14	14	1	0	0	29	18	0	0	0	18	11	0	2	1	0	1	1
60	DAILEKH	15	20	0	0	0	35	12	0	1	0	13	22	0	20	7	0	2	5
61	JAJARKOT	13	6	0	0	2	21	10	0	0	0	10	11	0	0	0	0	0	3
62	DOLPA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
63	JUMLA	11	9	0	0	0	20	13	0	0	0	13	7	0	2	0	0	0	2
64	KALIKOT	1	1	0	0	0	2	0	0	0	0	0	2	0	0	0	0	0	0
65	MUGU	1	0	0	0	0	1	1	0	0	0	1	0	0	0	0	0	0	0
66	HUMLA	4	3	0	0	2	9	3	0	1	0	4	5	1	0	0	0	1	0
	MID-WEST	339	319	1	7	19	685	381	0	5	15	401	284	24	103	29	12	11	94
67	BAJURA	5	6	0	0	0	11	2	0	0	0	2	9	0	0	0	0	0	1
68	BAJHANG	11	5	0	0	0	16	11	0	0	0	11	5	0	7	5	1	0	1
69	ACHHAM	19	25	0	2	0	46	19	0	1	1	21	25	1	13	13	1	3	6
70	DOTI	3	5	0	0	1	9	4	0	0	0	4	5	1	3	0	0	0	2
71	KAILALI	137	160	1	7	0	305	174	3	16	7	200	105	9	31	11	11	3	58
72	KANCHANPUR	45	63	0	1	3	112	70	0	0	3	73	39	0	21	3	7	1	21
73	DADELDHURA	10	7	0	1	0	18	9	1	0	1	11	7	0	6	2	0	2	1
74	BAITADI	15	7	0	0	0	22	14	0	0	2	16	6	0	1	1	0	3	2
75	DARCHULA	10	5	1	0	0	16	8	0	0	2	10	6	0	5	3	0	0	2
	FAR-WEST	255	283	2	11	4	555	311	4	17	16	348	207	11	87	38	20	12	94

Analysis Sheet: Leprosy
F/Y 069/70 (2012/13)

District Code	District	New Case Detection Rate	Prevalence Rate	MB proportions among New	Child proportions among new	G II proportion among new	Defaulter proportions
	National	1.19	0.82	52.54	4.18	2.89	0.74
1	TAPLEJUNG	0.00	0.00	0.00	0.00	0.00	0.00
2	PANCHTHAR	0.15	0.10	66.67	0.00	0.00	0.00
3	ILAM	0.20	0.07	66.67	16.67	0.00	0.00
4	JHAPA	2.60	1.89	56.48	3.70	0.93	0.00
5	MORANG	2.20	1.34	44.24	6.91	5.07	0.27
6	SUNSARI	1.44	0.93	52.25	6.31	7.21	0.00
7	DHANKUTA	0.24	0.24	75.00	0.00	0.00	0.00
8	TEHRATHUM	0.10	0.00	100.00	0.00	0.00	0.00
9	SANKHUWASABHA	0.06	0.06	100.00	0.00	0.00	0.00
10	BHOJPUR	0.06	0.06	100.00	0.00	0.00	0.00
11	SOLUKHUMBU	0.00	0.00	0.00	0.00	0.00	0.00
12	OKHALDHUNGA	0.07	0.00	0.00	0.00	0.00	0.00
13	KHOTANG	0.05	0.05	100.00	0.00	0.00	0.00
14	UDAYAPUR	0.79	0.55	50.00	11.54	0.00	0.00
15	SAPTARI	1.41	0.88	63.44	1.08	6.45	0.00
16	SIRAHA	2.20	1.11	42.36	3.47	1.39	0.00
	EASTERN	1.39	0.88	51.27	4.85	3.52	0.07
17	DHANUSHA	3.61	1.87	34.98	4.95	6.36	2.92
18	MAHOTTARI	3.56	1.78	38.98	3.81	1.27	0.27
19	SARLAHI	2.97	1.91	44.68	0.85	0.00	0.00
20	SINDHULI	0.61	0.37	61.11	0.00	5.56	0.00
21	RAMECHHAP	0.00	0.05	#DIV/0!	#DIV/0!	#DIV/0!	0.00
22	DOLKHA	0.11	0.11	100.00	0.00	0.00	0.00
23	SINDHUPALCHOWK	0.07	0.07	100.00	0.00	0.00	0.00
24	KAVRE	0.15	0.05	83.33	0.00	0.00	0.00
25	LALITPUR	0.06	0.06	66.67	0.00	0.00	0.00
26	BHAKTAPUR	0.16	0.19				0.00
27	KATHMANDU	0.01	0.01	0.00	0.00	0.00	0.00
28	NUWAKOT	0.00	0.07	0.00	0.00	0.00	0.00
29	RASUWA	0.00	0.46	0.00	0.00	0.00	0.00
30	DHADING	0.06	0.09	100.00	0.00	0.00	0.00
31	MAKWANPUR	0.60	0.35	84.62	0.00	0.00	0.00
32	RAUTAHAT	2.43	1.87	45.45	3.41	0.00	0.00
33	BARA	1.98	1.31	57.64	4.17	0.69	0.40
34	PARSA	2.05	1.52	48.82	1.57	0.79	0.00
35	CHITWAN	1.20	0.86	54.29	1.43	1.43	1.22
	CENTRAL	1.33	0.84	45.51	2.99	2.62	0.76
36	GORKHA	0.49	0.41	100.00	0.00	7.69	0.00
37	LAMJUNG	0.60	0.36	90.00	0.00	0.00	0.00
38	TANAHU	0.63	0.42	80.95	4.76	0.00	0.00
39	SYANGJA	0.56	0.74	81.25	6.25	18.75	0.00
40	KASKI	0.73	0.53	75.68	0.00	2.70	0.00
41	MANANG	0.00	0.00	0.00	0.00	0.00	0.00
42	MUSTANG	0.00	0.00	0.00	0.00	0.00	0.00
43	MYAGDI	0.26	0.35	66.67	0.00	0.00	0.00
44	PARBAT	0.69	0.55	100.00	0.00	0.00	0.00
45	BAGLUNG	0.22	0.11	100.00	0.00	16.67	0.00
46	GULMI	0.50	0.43	100.00	0.00	0.00	0.00
47	PALPA	0.48	0.45	92.31	23.08	0.00	0.00
48	NAWALPARASI	1.68	1.34	59.63	2.75	0.92	0.00
49	RUPANDEHI	1.56	1.20	62.24	5.59	0.00	1.08
50	KAPILVASTU	1.43	0.87	44.05	8.33	0.00	0.00
51	ARGHAKHANCHI	0.55	0.50	100.00	0.00	0.00	0.00
	WESTERN	0.98	0.75	66.53	4.90	1.43	0.33
52	PYUTHAN	0.33	0.21	75.00	12.50	0.00	0.00
53	ROLPA	0.26	0.26	100.00	0.00	33.33	0.00
54	RUKUM	0.37	0.75	87.50	25.00	0.00	0.00
55	SALYAN	0.24	0.28	100.00	0.00	0.00	0.00
56	DANG	0.71	0.66	70.73	4.88	0.00	1.22
57	BANKE	2.05	1.50	49.52	6.67	0.95	0.45
58	BARDIYA	2.12	1.77	54.35	0.00	4.35	0.55
59	SURKHET	0.38	0.30	50.00	0.00	7.14	0.00
60	DAILEKH	0.74	0.81	95.00	0.00	10.00	2.86
61	JAJARKOT	0.33	0.61	100.00	0.00	0.00	0.00
62	DOLPA	0.00	0.00	0.00	0.00	0.00	0.00
63	JUMLA	0.80	0.62	100.00	0.00	0.00	0.00
64	KALIKOT	0.07	0.13	100.00	0.00	0.00	0.00
65	MUGU	0.00	0.00	0.00	0.00	0.00	0.00
66	HUMLA	0.57	0.95	66.67	0.00	33.33	11.11
	MID-WEST	0.87	0.77	62.70	3.76	3.45	0.73
67	BAJURA	0.43	0.64	83.33	0.00	0.00	0.00
68	BAJHANG	0.25	0.25	100.00	20.00	0.00	0.00
69	ACHHAM	0.95	0.95	96.00	4.00	12.00	2.17
70	DOTI	0.24	0.24	100.00	0.00	0.00	0.00
71	KAILALI	2.01	1.32	43.75	6.88	1.88	5.25
72	KANCHANPUR	1.38	0.86	42.86	11.11	1.59	0.00
73	DADELPHURA	0.49	0.49	85.71	0.00	28.57	0.00
74	BAITADI	0.27	0.24	100.00	0.00	42.86	0.00
75	DARCHULA	0.37	0.44	60.00	0.00	0.00	0.00
	FAR-WEST	1.09	0.79	53.71	7.07	4.24	3.06

Raw Data
HIVAIDS (Sheet 1 of 2)

District Code	District Name	Received Reports	New Identified HIV cases																Total
			0-14 Years		15-24 Years			25-39 Years			40-49 Years			50+ Years		Total			
			Female	Male	Female	Male	TG	Female	Male	TG	Female	Male	TG	Female	Male	Female	Male	TG	
	National Total	900	128	186	196	152	4	675	853	9	181	344	6	70	173	1250	1708	19	2411
1	Taplejung	12							1							0	1	0	1
2	Panchthar	12														0	0	0	0
3	Ilam	12														0	0	0	0
4	Jhapa	12	2	5	7	4		12	18		1	4				22	31	0	53
5	Morang	12		5	11	8	1	24	46	1	2	8		2	5	39	72	2	113
6	Sunsari	12	3	10	7	7	1	36	45		3	12		1	7	50	81	1	132
7	Dhankuta	12			1											1	0	0	1
8	Teharthur	12														0	0	0	0
9	Sankhuwasabha	12														0	0	0	0
10	Bhojpur	12														0	0	0	0
11	Solukhumbu	12														0	0	0	0
12	Okhaldhunga	12														0	0	0	0
13	Khotang	12														0	0	0	0
14	Udaypur	12														0	0	0	0
15	Saptari	12	1	2	1			6	10		2	2			1	10	15	0	25
16	Siraha	12													2	0	2	0	2
	Eastern	192	6	22	27	19	2	78	120	1	8	26	0	3	15	122	202	3	327
17	Dhanusha	12	5	2	11	9		30	50		8	12		1	3	55	76	0	131
18	Mahottari	12						1				1			2	1	3	0	4
19	Sarlahi	12	3	2		3	1	8	8	4		3				11	16	5	32
20	Sindhuli	12														0	0	0	0
21	Ramechhap	12							1							0	1	0	1
22	Dolkha	12														0	0	0	0
23	Sindhupalchowk	12							1							0	1	0	1
24	Kavre	12						1								1	0	0	1
25	Lalitpur	12		2		3		1	14		1	3				2	22	0	24
26	Bhaktapur	12		2	2	1		6	3		1	1				9	7	0	16
27	Kathmandu	12	13	9	12	39		73	148	1	24	44		4	22	126	262	1	389
28	Nuwakot	12			3						1	1				4	1	0	5
29	Rasuwa	12														0	0	0	0
30	Dhading	12			2	2		3	3		3	3			2	8	10	0	18
31	Makawanpur	12	2		2	2		9	6			4			1	13	13	0	26
32	Rautahat	12						1				1				1	1	0	2
33	Bara	12						1	2							1	2	0	3
34	Parsa	12	5	7	9	10		27	35	1	4	11		1	5	46	68	1	115
35	Chitwan	12	11	4	5	3		22	34		9	23	1		5	47	69	1	117
	Central	228	39	28	46	72	1	183	305	6	51	107	1	6	40	325	552	8	885
36	Gorkha	12	2	1				6	10			4		1		9	15	0	24
37	Lamjung	12	2	4				5	2			2		3		10	8	0	18
38	Tanahu	12	2	2	3	1		7	3		1	2			1	13	9	0	22
39	Syangja	12	1	3		1		2	4		1	3			1	4	12	0	16
40	Kaski	12	4	6	8	6		19	12		7	7		2	1	40	32	0	72
41	Manang	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
42	Mustang	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
43	Myagdi	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
44	Parbat	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
45	Baglung	12		2	2	1		7	3		4	8		1	1	14	15	0	29
46	Gulmi	12		2	3			5	3		1				1	9	6	0	15
47	Palpa	12	7	9	3			26	32		7	10		6	13	49	64	0	113
48	Nawalparasi	12	2	1	1	1		15	8			1	1			18	11	1	30
49	Rupandehi	12	5	9	13	6		33	41		7	13	1	5	11	63	80	1	144
50	Kapilvastu	12		9	6	5		12	17		7	9		1	4	26	44	0	70
51	Arghakhanchi	12		1	1			3	5			3				4	9	0	13
	Western	192	25	49	40	21	0	140	140	0	35	62	2	19	33	259	305	2	566
52	Pyuthan	12														0	0	0	0
53	Rolpa	12	1					3	4		1					5	4	0	9
54	Rukum	12														0	0	0	0
55	Salyan	12														0	0	0	0
56	Dang	12		1		1		8	9		2	1		1	2	16	14	0	30
57	Banke	12	2	3	6	5		22	33		4	8	1	1	7	35	56	1	92
58	Bardiya	12						1								1	0	0	1
59	Surkhet	12	2	7	1	1		6	5		6	5		1	3	16	21	0	37
60	Dailekh	12		2	2	1			2		1					3	5	0	8
61	Jajarkot	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
62	Dolpa	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
63	Jumla	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
64	Kalikot	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
65	Mugu	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
66	Humla	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Mid Western	180	30	62	54	29	0	180	193	0	49	76	3	22	45	335	405	3	177
67	Bajura	12						1	3		1	2				2	5	0	7
68	Bajhang	12						4	3		2	3			1	6	7	0	13
69	Achham	12	6	8	3	1		17	13		7	18		7	12	40	52	0	92
70	Doti	12		2	5	4		13	15		6	10		1	8	25	39	0	64
71	Kailali	12	17	12	10	5	1	33	42	1	16	27		7	11	83	97	2	182
72	Kanchanpur	12	1	1	5			8	9	1	4	6		3	3	21	19	1	41
73	Dadeldhura	12	4	1				10	6		1	2		1		16	9	0	25
74	Baitadi	12		1	6	1		6	3		1	5		1	5	14	15	0	29
75	Darchula	12						2	1							2	1	0	3
	Far Western	108	28	25	29	11	1	94	95	2	38	73	0	20	40	209	244	3	456

Raw Data
HIVAIDS (Sheet 2 of 2)

District Code	District Name	People Living with HIV on ART at the end of this month					
		Adult Male	Adult Female	TG	Child - Male (<14yr)	Child-Female (<14yr)	Total no. of on ART treatment
	National Total	4183	3720	28	363	252	8546
1	Taplejung						
2	Panchthar						
3	Ilam						
4	Jhapa	69	63	0	0	3	135
5	Morang	91	48	3	2	2	146
6	Sunsari	258	156	0	37	9	460
7	Dhankuta						
8	Teharthur						
9	Sankhuwasabha						
10	Bhojpur						
11	Solukhumbu						
12	Okhaldhunga						
13	Khotang						
14	Udaypur						
15	Saptari	25	18	2	0	2	47
16	Siraha						
	Eastern	443	285	5	39	16	788
17	Dhanusha	180	102	0	9	2	293
18	Mahottari						
19	Sarlahi						
20	Sindhuli						
21	Ramechhap						
22	Dolkha						
23	Sindhupalchowk						
24	Kavre	14	15	0	0	0	29
25	Lalitpur	104	20	0	0	0	124
26	Bhaktapur	0	0	0	0	0	0
27	Kathmandu	884	671	9	86	78	1728
28	Nuwakot	15	24	0	5	2	46
29	Rasuwa						
30	Dhading						
31	Makawanpur	25	27	0	0	3	55
32	Rautahat						
33	Bara						
34	Parsa	164	109	3	6	3	285
35	Chitwan	196	201	7	21	11	436
	Central	1582	1169	19	127	99	2996
36	Gorkha	36	32	0	2	0	70
37	Lamjung	19	19	0	5	4	47
38	Tanahu	43	49	0	4	3	99
39	Syangja	62	68	0	11	5	146
40	Kaski	315	252	0	28	26	621
41	Manang						
42	Mustang						
43	Myagdi						
44	Parbat						
45	Baglung	53	54	0	6	1	114
46	Gulmi	22	27	0	1	2	52
47	Palpa	51	78	0	7	8	144
48	Nawalparasi						
49	Rupandehi	309	261	3	20	15	608
50	Kapilvastu	81	77	0	8	5	171
51	Arghakhanchi						
	Western	991	917	3	92	69	2072
52	Pyuthan	11	14	0	0	0	25
53	Rolpa	2	5	0	0	2	9
54	Rukum						
55	Salyan						
56	Dang	62	54	0	1	2	119
57	Banke	123	106	0	9	0	238
58	Bardiya	15	18	0	0	1	34
59	Surkhet	77	67	0	4	5	153
60	Dailekh	29	35	0	2	1	67
61	Jajarkot						
62	Dolpa						
63	Jumla						
64	Kalikot						
65	Mugu						
66	Humla						
	Mid Western	319	299	0	16	11	645
67	Bajura	4	10	0	1	0	15
68	Bajhang	8	3	0	0	0	11
69	Achham	160	224	0	11	8	403
70	Doti	150	194	0	16	6	366
71	Kailali	440	510	1	44	32	1027
72	Kanchanpur	52	60	0	8	9	129
73	Dadeldhura	14	21	0	4	1	40
74	Baitadi	20	28	0	5	1	54
75	Darchula						
	Far Western	848	1050	1	89	57	2045

Raw Data

Morbidity: Sheet 1 of 11

District Code	District Name	Received Reports	Total	Communicable, Immunizable										
				Measles	Diphtheria	Whooping Cough	Neonatal Tetanus	Tetanus	Tuberculosis	Acute Flaccid Paralysis (AFP)	Rubella	Mumps	Chicken pox	Hepatitis B
	Mountain	192	1905337	181	13	332	7	14	509	52	178	2854	1994	78
	Hill	468	10932221	1285	83	1729	50	322	9632	139	302	14119	10672	1835
	Terai	240	11216278	395	7	1370	30	41	11764	205	275	12161	5509	186
	National Total	900	24053836	1861	103	3431	87	377	21905	396	755	29134	18175	2099
1	Taplejung	12	137822	3	0	14	0	0	36	5	8	547	379	3
2	Panchthar	12	136324	8	0	0	0	0	21	3	6	425	191	0
3	Ilam	12	155721	50	0	0	0	0	55	4	3	300	157	0
4	Jhapa	12	553283	42	0	54	0	1	1400	5	17	1256	544	2
5	Morang	12	752850	31	0	32	0	1	949	16	91	1681	685	11
6	Sunsari	12	514295	20	0	1	5	1	444	16	7	923	197	13
7	Dhankuta	12	156967	51	0	6	0	0	84	0	2	568	585	31
8	Techarthum	12	103568	14	0	12	0	0	79	5	21	333	128	7
9	Sankhuwasabha	12	184368	40	0	40	3	0	23	0	0	396	400	22
10	Bhojpur	12	188621	19	0	2	0	0	36	0	6	814	228	0
11	Solukhumbu	12	163428	1	0	0	0	0	22	0	3	138	175	4
12	Okhaldhunga	12	198726	9	0	1	0	0	129	35	8	301	151	2
13	Khotang	12	253785	1	2	126	0	1	5	0	11	556	351	0
14	Udayapur	12	264813	12	6	170	0	0	262	7	0	845	592	15
15	Saptari	12	550307	10	0	6	0	2	128	2	8	554	15	0
16	Siraha	12	577245	10	0	13	0	5	469	5	2	534	38	1
	Eastern	192	4892123	321	8	477	8	11	4142	103	193	10171	4816	111
17	Dhanusha	12	481227	38	2	10	0	3	272	15	39	271	26	0
18	Mahottari	12	560777	21	0	84	0	5	842	24	14	504	183	2
19	Sarlahi	12	648188	95	0	114	5	1	525	8	5	401	73	0
20	Sindhuli	12	162493	26	0	221	0	1	211	9	6	404	89	8
21	Ramechhap	12	218663	19	0	7	0	0	58	1	3	486	283	10
22	Dolkha	12	222952	36	9	105	2	11	111	46	78	426	140	20
23	Sindhupalchowk	12	264751	86	3	62	1	1	121	0	5	506	452	3
24	Kavre	12	456911	102	3	36	0	0	190	2	6	438	331	3
25	Lalitpur	12	654574	0	0	0	0	0	0	0	0	0	0	0
26	Bhaktapur	12	206723	70	0	73	42	1	171	8	6	232	302	9
27	Kathmandu	12	1066217	395	69	616	0	201	3414	6	73	669	901	1512
28	Nuwakot	12	195656	22	0	21	0	30	115	0	0	376	173	6
29	Rasuwa	12	52662	0	0	0	0	0	16	0	0	64	21	0
30	Dhading	12	355651	41	1	174	0	0	474	3	65	899	631	33
31	Makawanpur	12	225244	81	0	5	0	6	173	3	34	357	266	6
32	Rautahat	12	763320	39	0	71	0	2	349	1	11	517	29	1
33	Bara	12	522501	24	5	271	0	0	787	4	29	1009	92	0
34	Parsa	12	368304	0	0	0	0	0	0	0	0	0	0	0
35	Chitwan	12	671936	35	0	330	1	7	972	49	9	635	790	82
	Central	228	8098750	1130	92	2200	51	269	8801	179	383	8194	4782	1695
36	Gorkha	12	294615	29	0	0	0	0	259	1	0	319	707	6
37	Lamjung	12	227257	27	0	9	0	0	47	3	2	184	221	4
38	Tanahu	12	214348	67	0	2	0	1	290	1	0	411	378	21
39	Syangja	12	284611	9	0	0	0	2	223	0	1	501	359	4
40	Kaski	12	606710	7	0	38	0	19	243	0	6	301	347	94
41	Manang	12	12755	0	0	0	0	0	0	0	0	0	0	0
42	Mustang	12	26634	0	0	0	0	0	2	0	0	5	30	0
43	Myagdi	12	119443	0	0	0	0	0	57	0	1	84	122	2
44	Parbat	12	200838	8	1	24	0	0	57	1	7	205	305	0
45	Baglung	12	247939	155	0	3	0	30	4	21	22	53	62	2
46	Gulmi	12	405590	0	0	0	0	0	10	0	0	110	81	0
47	Palpa	12	408531	12	0	6	0	20	1266	2	4	256	251	27
48	Nawalparasi	12	462631	2	0	0	0	0	885	7	11	471	376	7
49	Rupandehi	12	1136118	0	0	0	0	0	0	0	0	0	0	0
50	Kapilvastu	12	493099	2	0	136	12	0	454	8	8	235	22	0
51	Arghakhanchi	12	182183	5	0	0	0	1	114	4	1	327	154	0
	Western	192	5323302	323	1	218	12	73	3911	48	63	3462	3415	167
52	Pyuthan	12	266608	0	0	0	0	3	297	4	3	400	231	0
53	Rolpa	12	168727	4	0	15	1	3	161	1	0	424	109	2
54	Rukum	12	199762	16	0	19	0	0	212	4	0	319	135	9
55	Salyan	12	248580	5	0	0	0	0	44	0	0	265	395	0
56	Dang	12	441742	10	0	2	1	0	1244	0	0	1048	473	0
57	Banke	12	443550	2	0	208	0	2	292	22	1	180	142	23
58	Bardiya	12	407312	2	0	0	0	0	409	9	2	1102	970	33
59	Surkhet	12	375396	0	0	3	0	0	325	0	0	568	404	1
60	Dailekh	12	276982	2	0	56	0	1	69	1	4	519	243	2
61	Jajarkot	12	142269	9	0	0	0	0	2	0	0	192	83	0
62	Dolpa	12	42441	0	0	0	0	0	0	0	0	30	28	0
63	Jumla	12	83744	1	0	3	0	0	5	0	0	37	13	0
64	Kalikot	12	99418	13	0	24	0	1	7	0	0	260	147	4
65	Mugu	12	44538	0	0	17	0	0	0	0	0	9	2	0
66	Humla	12	100289	0	0	5	0	0	0	0	24	125	7	0
	Mid Western	180	3341358	64	0	352	2	10	3067	41	34	5478	3382	74
67	Bajura	12	156215	1	0	23	0	0	48	0	3	79	48	3
68	Bajhang	12	178832	0	1	5	1	0	90	0	0	61	79	19
69	Achham	12	375145	8	1	8	6	0	177	9	1	438	275	8
70	Doti	12	239004	0	0	15	0	0	41	0	0	51	106	1
71	Kailali	12	543949	5	0	38	6	11	417	7	3	437	448	8
72	Kanchanpur	12	323644	7	0	0	0	0	926	7	18	403	406	3
73	Dadeldhura	12	209762	1	0	58	0	2	182	0	0	141	240	9
74	Baitadi	12	237264	1	0	3	1	0	75	1	0	48	105	1
75	Darchula	12	134488	0	0	34	0	1	28	1	57	171	73	0
	Far Western	108	2398303	23	2	184	14	14	1984	25	82	1829	1780	52

Raw Data

Morbidity Sheet 2 of 11

District Code	District Name	Received Reports	Communicable, Vector Borne							Communicable, Water/Food Borne							
			Acute Encephalitis like syndrome (AES)	Flariasis	Clinical Malaria	Malaria (PF)	Malaria (PV)	Dangue Fever	Kala-azar	Typhoid (Enteric Fever)	Acute gastro enteritis	Ameobic Dysentery	Bacillary Dysentery	Presumed non infectious diarrhoea	Cholera	Intestinal Worms	Jaundice and Infective Hepatitis
	Mountain	192	31	9	248	14	48	1	34	46258	29062	58390	29440	58571	1386	92111	4793
	Hill	468	430	166	9401	192	358	64	117	284632	150333	240746	101190	287666	1431	256883	27284
	Terai	240	339	971	58366	668	1327	154	768	276262	167975	285720	127624	325705	2225	427556	21160
	National Total	900	800	1146	68015	874	1733	219	919	607152	347370	584856	258254	671942	5042	776550	53237
1	Taplejung	12	4	0	15	6	0	1	0	3917	2322	2862	989	2824	156	9455	1180
2	Panchthar	12	1	0	129	0	0	0	0	2829	592	2344	877	4149	5	5634	250
3	Ilam	12	0	0	66	2	4	1	0	1989	1271	2023	702	2711	0	5777	301
4	Jhapa	12	0	34	2056	22	59	77	11	21273	9848	13945	7050	7316	236	32109	2175
5	Morang	12	27	17	4631	56	29	0	4	20839	15686	12411	5161	12454	49	19058	2443
6	Sunsari	12	52	0	1304	5	12	0	0	7950	7219	12415	5117	17678	0	25250	815
7	Dhankuta	12	1	1	165	0	3	0	0	4784	1306	3735	694	3327	4	5328	178
8	Teharthur	12	4	0	49	0	12	0	0	2240	840	2391	1109	2137	12	4924	229
9	Sankhuwasabha	12	0	0	11	1	0	0	0	6900	1805	2637	1242	5808	32	8025	605
10	Bhojpur	12	3	0	125	0	1	2	0	5179	2305	4445	2093	5537	0	5866	450
11	Solukhumbu	12	0	0	0	0	0	0	9	1806	3337	3456	2640	4815	0	10105	386
12	Okhaldhunga	12	21	8	5	3	27	0	8	3885	1728	3996	1564	6570	239	6690	244
13	Khotang	12	0	0	3	0	0	0	0	6268	6086	8043	4203	3891	0	20376	708
14	Udaypur	12	88	1	376	10	15	0	5	8298	5008	7196	3785	7218	15	15013	543
15	Saptari	12	0	8	2052	0	6	0	8	8499	12397	19080	6736	34352	0	37617	418
16	Siraha	12	0	3	1376	8	16	0	20	19986	9612	14462	6839	23201	191	33667	619
	Eastern	192	201	72	12363	113	184	81	65	126642	81362	115441	50801	143988	939	244894	11544
17	Dhanusha	12	41	265	7530	62	44	47	54	19705	7643	13821	6537	18623	666	34667	782
18	Mahottari	12	0	130	5897	92	28	0	294	20326	8710	17999	8461	18595	0	39022	829
19	Sarlahi	12	1	48	3121	37	40	0	323	21583	13443	27367	10336	21209	31	42445	792
20	Sindhuli	12	2	0	994	1	3	0	0	8933	3427	3837	1874	4605	56	7214	237
21	Ramechhap	12	3	0	1	0	1	0	0	4599	1901	3407	1326	7802	141	4445	383
22	Dolkha	12	15	8	15	4	32	0	21	7455	2462	4551	2063	8034	500	8282	511
23	Sindhupalchowk	12	1	0	55	0	0	0	0	6923	3618	6663	2614	8727	63	6073	371
24	Kavre	12	1	3	103	0	0	0	0	14121	4634	8962	2908	16479	23	5255	1223
25	Lalitpur	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
26	Bhaktapur	12	2	6	0	0	3	0	0	3554	4435	3745	809	4149	17	2421	888
27	Kathmandu	12	81	46	112	22	7	22	43	13429	20502	12867	4979	15333	67	10525	4680
28	Nuwakot	12	82	23	6	0	0	0	0	8116	5137	5455	2622	5856	2	4160	920
29	Rasuwa	12	0	0	0	0	0	0	0	933	1031	1191	726	1853	0	1307	37
30	Dhading	12	17	17	219	1	3	2	0	15835	4585	8629	3680	11376	34	6850	1289
31	Makawanpur	12	2	14	501	24	4	34	17	4025	2705	5197	2304	10338	208	4537	422
32	Rautahat	12	7	44	8433	122	53	10	13	17292	9335	28075	13960	34596	258	41100	434
33	Bara	12	18	15	2816	14	49	0	10	11473	8489	20911	7564	20958	313	26206	964
34	Parsa	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
35	Chitwan	12	4	11	429	7	13	10	0	9988	14727	8880	3164	10990	49	12308	1686
	Central	228	277	630	30232	386	280	125	775	188290	116784	181557	75927	219523	2428	256817	16448
36	Gorkha	12	1	3	54	0	8	0	0	6865	6046	7505	2648	6279	0	6365	884
37	Lamjung	12	0	0	6	2	1	0	0	4430	2247	4243	1459	7348	49	5962	656
38	Tanahu	12	0	7	17	1	0	0	8	5904	2190	3669	1838	4925	21	6574	848
39	Syangja	12	0	1	1	0	6	0	0	13114	3253	5958	1624	6767	0	5058	617
40	Kaski	12	24	0	76	25	16	0	3	11517	12923	9124	3168	8158	0	7135	2835
41	Manang	12	0	0	0	0	0	0	0	64	336	527	103	255	3	608	11
42	Mustang	12	0	0	0	0	0	0	0	61	706	442	154	931	6	725	14
43	Myagdi	12	0	0	0	0	0	0	0	1350	1000	3081	1246	4571	0	2965	453
44	Parbat	12	1	0	3	0	1	0	0	5397	1752	4246	923	4925	48	3725	495
45	Baglung	12	0	0	0	0	10	0	0	12653	3833	6602	3402	7137	0	6071	839
46	Gulmi	12	0	0	17	56	1	0	0	7826	4588	7443	2106	3657	0	9513	1116
47	Palpa	12	74	9	135	8	46	2	30	11094	2071	6165	2163	8646	48	5331	425
48	Nawalparasi	12	7	1	3119	4	43	1	0	10445	7813	9135	4855	22822	0	11630	537
49	Rupandehi	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
50	Kapilvastu	12	152	316	2379	69	45	0	31	13518	12833	27141	12028	16466	237	17681	545
51	Arghakhanchi	12	2	0	38	0	0	0	0	7148	2260	5994	2276	5735	35	5485	611
	Western	192	261	337	5845	165	177	3	72	111386	63851	101275	39993	108622	447	94828	10886
52	Pyuthan	12	0	0	116	10	5	0	0	9574	3014	6447	3157	12515	0	4803	964
53	Rolpa	12	0	0	45	0	0	0	0	7409	2748	5821	2356	8874	0	3976	263
54	Rukum	12	10	2	3	0	3	0	1	8850	2693	6310	3134	8304	222	6862	310
55	Salyan	12	0	0	100	0	0	0	0	10609	3917	10272	5715	7322	0	5186	637
56	Dang	12	0	2	3651	3	10	0	0	18046	7106	11634	5638	13632	0	12107	2143
57	Banke	12	12	4	667	6	46	0	0	9079	6002	14339	6150	15899	188	12155	482
58	Bardiya	12	3	14	4295	6	55	0	0	15388	6150	13781	8305	11556	0	13805	1123
59	Surkhet	12	0	4	5533	3	42	0	1	14801	7322	11040	5261	6678	0	11545	533
60	Dailekh	12	0	0	31	0	10	0	0	14778	3402	6342	3968	19399	41	6970	196
61	Jajarkot	12	0	0	0	0	0	0	0	4071	4053	4747	2978	4941	0	7028	192
62	Dolpa	12	0	0	0	0	0	0	0	810	305	1209	691	1507	0	5515	116
63	Jumla	12	11	0	5	0	0	0	0	1025	2304	2614	1918	3291	0	6737	231
64	Kalikot	12	0	0	1	0	0	0	0	1041	1853	4147	2341	2097	39	6477	130
65	Mugu	12	0	0	7	0	0	0	4	491	1093	2231	1285	830	35	4057	110
66	Humla	12	0	0	3	0	0	0	0	875	2538	4778	3095	2166	0	7745	222
	Mid Western	180	36	26	14457	28	171	0	6	116847	54500	105712	55992	119011	525	114968	7652
67	Bajura	12	0	0	109	3	13	0	0	4728	2754	7536	3357	5997	45	5810	277
68	Bajhang	12	0	1	27	0	3	0	0	7069	2158	7972	3887	6560	410	7346	485
69	Achham	12	0	21	35	10	47	1	1	6646	5640	16406	6140	16089	10	11276	310
70	Doti	12	7	0	62	5	11	0	0	3203	3912	9210	4452	11117	0	11417	320
71	Kailali	12	9	37	4527	124	622	9	0	20303	8120	10070	4784	15409	1	10735	2694
72	Kanchanpur	12	6	22	83	31	157	0	0	10569	2842	10254	4939	9949	6	5994	1679
73	Dadeldhura	12	3	0	192	8	48	0	0	4571	2695	5515	2657	6356	64	4130	438
74	Baitadi	12	0	0	83	1	20	0	0	4738	2312	8334	2990	6445	70	4491	397
75	Darchula	12	0	0	0	0	0	0	0	2160	440	5574	2335	2876	97	3844	107
	Far Western	108</															

Raw Data

Morbidity : Sheet 3 of 11

District Code	District Name	Received Reports	Other Communicable					Other Infectious Disease									
			STD/STI	HIV/AIDS	Leprosy	Confirmed Meningitis	ARI/Lower respiratory tract infection	Upper respiratory tract infection	Pneumonia	Sever Pneumonia	Bronchitis	Asthama	Urinary Tract Infections (UTI)	Viral Influenza	Reproductive Tract Infection (RTI) male	Reproductive Tract Infection (RTI) female	
	Mountain	192	2312	162	74	150	109373	105964	37193	2714	22779	35698	29387	30853	895	1716	
	Hill	468	22080	2370	547	1916	530060	586363	182776	14075	125937	178655	154930	180923	3879	7557	
	Terai	240	21500	711	1683	735	495511	499233	161967	11078	149591	166514	132693	160894	3874	6645	
	National Total	900	45892	3243	2304	2801	1134944	1191560	381936	27867	298307	380867	317010	372670	8648	15918	
1	Taplejung	12	320	7	13	36	7891	7860	3826	330	1118	1687	1534	3096	8	22	
2	Panchthar	12	182	4	1	0	9108	8511	4691	229	1220	1602	1285	1049	22	46	
3	Ilam	12	136	1	0	15	8964	8497	4220	193	1430	1749	2127	7610	124	167	
4	Jhapa	12	3290	45	194	1	29104	32353	12585	717	10708	9263	10570	25567	758	686	
5	Morang	12	970	126	67	127	37006	35091	13155	658	9851	8140	19646	12693	244	566	
6	Sunsari	12	800	2	96	38	36371	33223	13280	339	3335	5704	6454	6519	159	266	
7	Dhankuta	12	262	0	3	6	8616	9676	4202	74	2437	1655	1601	4652	69	123	
8	Teharhum	12	193	0	1	7	4724	6808	2456	133	1889	1538	1333	2175	85	85	
9	Sankhuwasabha	12	92	0	0	1	8629	7504	4579	145	774	2120	2055	1270	91	183	
10	Bhojpur	12	106	0	1	0	9365	9980	4315	179	2192	3395	2710	6991	189	309	
11	Solukhumbu	12	16	2	0	77	9145	8040	2811	194	2663	2784	2522	1043	126	221	
12	Okhaldhunga	12	71	0	1	3	13607	13051	3815	111	2093	3292	2349	1785	19	130	
13	Khotang	12	51	0	1	1	13214	13927	7176	374	3599	3491	3665	2242	66	210	
14	Udaypur	12	1317	6	23	9	10596	9653	5465	452	3236	2849	3797	7018	152	414	
15	Saptari	12	753	1	29	1	34370	23036	7810	259	10677	9389	6573	8295	103	237	
16	Siraha	12	412	0	48	18	33787	34562	10434	613	11251	8862	7571	5255	360	429	
	Eastern	192	8971	194	478	340	274497	261772	104820	5000	68473	67520	75792	97260	2575	4094	
17	Dhanusha	12	635	268	281	226	30282	22064	7430	751	8302	8632	4617	6401	175	277	
18	Mahottari	12	1539	22	129	16	33247	25716	8903	854	12090	12216	7353	6299	81	424	
19	Sarlahi	12	614	30	163	1	29398	28441	8790	834	15490	16640	5725	3559	40	139	
20	Sindhuli	12	131	4	2	4	6313	7039	3851	220	1918	2917	2478	1753	48	230	
21	Ramechhap	12	210	3	1	4	15306	11257	4292	199	2579	2876	3275	2785	52	40	
22	Dolkha	12	408	95	35	2	16539	12717	2887	187	2250	3659	3824	5842	65	103	
23	Sindhupalchowk	12	370	0	1	0	18084	13741	5152	232	3461	5228	3735	4643	269	668	
24	Kavre	12	787	14	40	31	29277	32510	7021	145	4347	8849	6383	7554	67	154	
25	Lalitpur	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
26	Bhaktapur	12	215	0	4	39	10724	12361	2557	88	1715	3060	3457	2808	126	175	
27	Kathmandu	12	2984	473	123	151	23821	31343	9070	1124	9424	18611	17716	11949	545	1231	
28	Nuwakot	12	242	6	4	1	10304	9053	3670	360	2671	6227	3084	3571	189	347	
29	Rasuwa	12	32	0	0	0	2712	5397	327	7	487	676	529	1130	5	8	
30	Dhading	12	1377	23	21	13	19845	17743	8700	495	4456	6939	5864	13566	133	235	
31	Makawanpur	12	1163	170	18	58	9128	12325	4887	239	3700	4202	2646	7139	11	56	
32	Rautahat	12	1130	20	127	30	22484	24096	11418	876	15542	17002	5041	7733	233	389	
33	Bara	12	784	89	104	43	19709	20355	5657	648	8677	10553	4081	3337	159	337	
34	Parsa	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
35	Chitwan	12	1557	58	99	36	32546	33200	10164	472	4605	8106	10266	14222	537	893	
	Central	228	14178	1275	1152	655	329719	319358	104776	7731	101714	136393	90074	104291	2735	5706	
36	Gorkha	12	140	5	4	1	13082	22413	6264	114	2973	4164	5339	10793	31	57	
37	Lamjung	12	224	8	5	0	8252	10407	3851	91	2826	4563	4039	4272	25	83	
38	Tanahu	12	646	23	16	2	9100	9561	2707	211	2445	3821	3393	5751	256	528	
39	Syangja	12	335	5	1	81	23233	18950	2687	244	6179	5891	4596	5945	71	128	
40	Kaski	12	1538	140	25	268	28711	31986	9635	2616	7938	9758	9073	8484	476	865	
41	Manang	12	33	0	0	0	562	518	84	4	216	179	155	146	8	8	
42	Mustang	12	5	0	0	0	2023	2468	100	2	52	129	241	283	0	0	
43	Myagdi	12	108	15	21	0	6948	11137	1298	130	1427	1288	1794	1864	42	31	
44	Parbat	12	62	0	6	0	18064	19339	4421	266	2903	3379	1789	2407	55	85	
45	Baglung	12	342	9	7	194	17697	26347	5312	555	4252	2972	3235	3238	59	130	
46	Gulmi	12	691	80	10	627	15417	12484	3475	662	5570	3613	3145	8205	120	166	
47	Palpa	12	181	146	43	232	15623	13914	5082	120	5335	6037	7659	5760	29	60	
48	Nawalparasi	12	64	8	87	0	29500	30422	7947	271	5506	7798	6004	6684	39	26	
49	Rupandehi	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
50	Kapilvastu	12	1490	4	38	1	16210	28232	6693	852	7358	7969	5790	4959	213	519	
51	Arghakhanchi	12	1065	0	1	0	11339	7753	4335	287	3665	3979	2619	2259	33	41	
	Western	192	6924	443	264	1406	215761	245931	63891	6425	58645	65540	58871	71050	1457	2727	
52	Pyuthan	12	148	0	2	0	11280	15062	5774	374	4774	5082	3228	974	10	23	
53	Rolpa	12	317	0	6	2	11520	8889	4356	86	1786	2428	2564	1106	15	32	
54	Rukum	12	426	6	11	1	9240	12654	5181	810	2481	2910	4027	1032	71	143	
55	Salyan	12	531	0	6	0	14245	14221	5599	582	4025	6619	4070	906	61	250	
56	Dang	12	1540	9	21	8	14921	24775	8393	695	5744	8879	6640	5144	316	385	
57	Banke	12	1118	11	30	1	23209	28802	6695	532	3469	6317	4354	6573	16	43	
58	Bardiya	12	1668	3	62	0	19615	28394	8009	254	6908	6156	7245	5748	258	669	
59	Surkhet	12	1434	8	3	0	19860	26108	6610	182	4601	6845	6918	11073	79	244	
60	Dailekh	12	480	4	2	0	22985	17881	4784	359	3135	5831	3316	2059	26	40	
61	Jajarkot	12	170	2	14	17	4564	8203	1755	257	1623	2714	2690	1115	83	143	
62	Dolpa	12	80	49	5	9	1797	1537	551	80	287	545	459	233	33	52	
63	Jumla	12	102	0	1	0	5557	7583	2500	163	1148	1780	1369	424	10	61	
64	Kalikot	12	291	0	4	0	5593	6310	1607	216	1544	2327	1777	410	43	61	
65	Mugu	12	103	0	0	9	1711	2526	1130	244	675	1256	909	10	11	21	
66	Humla	12	112	0	0	0	3519	4917	1870	282	1672	2303	1910	449	105	100	
	Mid Western	180	8520	92	167	47	169616	207862	64814	5116	43872	61992	51476	37256	1137	2267	
67	Bajura	12	152	5	7	6	5453	6840	3909	227	1527	3285	2325	1690	24	63	
68	Bajhang	12	91	2	7	10	9774	10809	4349	341	1799	3363	4444	6555	62	82	
69	Achham	12	1378	1197	73	2	25105	35723	6338	465	2536	7474	6608	3474	35	50	
70	Doti	12	135	2	2	12	11949	16964	3673	413	3057	5472	3884	2700	27	73	
71	Kailali	12	2480	10	80	186	35545	24868	7736	1194	6299	9202	9723	9221	92	233	
72	Kanchanpur	12	656	5	28	2	18207	21603	6868	259	3779	5686	5040	22685	91	127	
73	Dadeldhura	12	1790	7	27	130	10848	16597	4624	386	1690	4847	4668	7335	278	331	
74	Baitadi	12	512	9	18	5	18086	16036	4627	250	1810	5716	2506	5524	100	102	
75	Darchula	12	105	2	1	0	10384	7197	1511	60	3106	4377	1599	3629	35	63	
	Far Western	108	7299	1239	243	353	145351	156637									

Raw Data

Morbidity: Sheet 4 of 11

District Code	District Name	Received Reports	Nutritional and Metabolic Disorder								
			Malnutrition	Avitaminoses and other nutri deficiency	Polynueritis	Anaemia	Goltre, Cretinism	Diabetic mellitis	Obesity	Dehydration	Night blindness
	Mountain	192	3441	7857	3711	5871	205	1157	324	8159	1110
	Hill	468	9770	59035	28307	31865	4506	44685	4108	28140	2958
	Terai	240	17393	102580	25706	66368	1655	34968	2173	43185	12826
	National Total	900	30604	169472	57724	104104	6366	80810	6605	79484	16894
1	Taplejung	12	104	510	252	387	40	94	9	259	70
2	Panchthar	12	46	828	194	518	21	24	0	344	48
3	Ilam	12	119	1214	379	651	10	194	4	341	15
4	Jhapa	12	656	2490	2736	2961	53	1214	69	2942	333
5	Morang	12	1213	6175	1014	2614	150	13729	421	2063	223
6	Sunsari	12	297	8203	1632	2032	10	638	15	2080	169
7	Dhankuta	12	61	1175	313	157	13	66	7	452	9
8	Teharthur	12	54	603	260	195	17	207	10	391	30
9	Sankhuwasabha	12	36	712	77	275	26	192	39	296	35
10	Bhojpur	12	46	1092	98	486	19	135	12	423	28
11	Solukhumbu	12	206	423	318	674	2	211	27	873	186
12	Okhaldhunga	12	146	859	75	385	80	260	3	273	15
13	Khotang	12	204	1160	248	555	70	23	37	1492	41
14	Udaypur	12	163	1481	762	691	8	499	3	494	91
15	Saptari	12	1262	6981	834	5029	31	125	6	4417	934
16	Siraha	12	398	9082	1466	3502	125	396	187	4415	665
	Eastern	192	5011	42988	10658	21112	675	18007	849	21555	2892
17	Dhanusha	12	953	7802	1061	3997	76	316	14	1168	691
18	Mahottari	12	1010	4850	975	4240	30	746	157	2524	1198
19	Sarlahi	12	1630	8771	1166	5908	114	527	108	4548	2128
20	Sindhuli	12	212	836	314	591	35	63	14	1057	43
21	Ramechhap	12	87	1530	580	442	17	181	21	208	41
22	Dolkha	12	80	698	211	395	5	353	55	478	118
23	Sindhupalchowk	12	174	1016	1020	955	17	124	6	774	30
24	Kavre	12	121	2968	828	1935	101	1581	566	1118	81
25	Lalitpur	12	0	0	0	0	0	0	0	0	0
26	Bhaktapur	12	54	963	122	294	21	1438	63	290	25
27	Kathmandu	12	779	4498	1025	2439	441	18876	1061	2924	331
28	Nuwakot	12	216	1083	323	706	31	346	67	558	112
29	Rasuwa	12	3	520	35	133	1	4	1	316	2
30	Dhading	12	359	1981	1508	1841	37	1014	41	1227	112
31	Makawanpur	12	124	1009	561	641	25	181	9	420	78
32	Rautahat	12	2128	9520	1014	9388	76	125	20	7531	2533
33	Bara	12	1052	8112	1090	4172	130	247	85	2637	1111
34	Parsa	12	0	0	0	0	0	0	0	0	0
35	Chitwan	12	261	3363	1246	2889	335	12395	361	934	165
	Central	228	9243	59520	13079	40966	1492	38517	2649	28712	8799
36	Gorkha	12	93	922	1583	978	52	875	2	416	63
37	Lamjung	12	137	2651	792	884	14	1114	18	498	5
38	Tanahu	12	127	982	413	836	198	1483	121	316	173
39	Syangja	12	109	3664	1307	950	3	391	32	325	127
40	Kaski	12	1592	4514	878	2074	2257	10133	1442	1253	122
41	Manang	12	0	74	11	35	0	81	1	20	2
42	Mustang	12	1	240	5	16	1	19	9	33	0
43	Myagdi	12	66	605	225	154	10	23	7	135	42
44	Parbat	12	85	1947	844	659	7	219	23	177	22
45	Baglung	12	230	1530	1519	928	48	115	78	615	194
46	Gulmi	12	164	885	1368	781	91	179	94	170	55
47	Palpa	12	215	3407	723	1060	512	2947	155	1690	19
48	Nawalparasi	12	255	5547	1249	1952	84	741	165	665	157
49	Rupandehi	12	0	0	0	0	0	0	0	0	0
50	Kapilvastu	12	2724	5390	2048	4924	237	159	40	1749	1247
51	Arghakhanchi	12	135	1405	944	482	1	130	9	253	12
	Western	192	5933	33763	13909	16713	3515	18609	2196	8315	2240
52	Pyuthan	12	105	747	523	286	21	205	5	128	4
53	Rolpa	12	51	343	411	320	20	19	9	746	32
54	Rukum	12	877	1661	1224	598	28	42	10	419	96
55	Salyan	12	217	940	1515	934	47	289	36	664	105
56	Dang	12	1058	1848	2126	1655	6	1233	323	1482	235
57	Banke	12	312	3408	1008	2101	64	144	148	1007	587
58	Bardiya	12	709	4354	3249	2289	21	185	5	1184	305
59	Surkhet	12	218	2141	2449	968	1	22	19	1634	71
60	Dailekh	12	162	1132	788	456	1	27	4	1384	40
61	Jajarkot	12	640	759	726	1655	36	1	6	518	290
62	Dolpa	12	39	160	15	65	0	5	0	117	2
63	Jumla	12	505	437	55	159	10	18	5	357	161
64	Kalikot	12	377	377	214	455	20	4	17	678	131
65	Mugu	12	364	376	89	142	19	8	34	250	54
66	Humla	12	711	286	153	543	5	6	51	800	20
	Mid Western	180	6345	18969	14545	12626	299	2208	672	11368	2133
67	Bajura	12	330	1155	269	682	15	7	9	1084	57
68	Bajhang	12	367	434	796	545	9	29	41	1579	168
69	Achham	12	1171	2222	899	1284	20	404	6	1183	128
70	Doti	12	178	1687	463	1385	25	192	20	1597	51
71	Kailali	12	376	4118	1309	4620	102	1818	29	1164	87
72	Kanchanpur	12	1099	2566	483	2095	11	230	20	675	58
73	Dadeldhura	12	275	1116	704	670	130	760	75	899	21
74	Baitadi	12	132	495	419	996	38	27	19	1108	186
75	Darchula	12	144	439	191	410	35	2	20	245	74
	Far Western	108	4072	14232	5533	12687	385	3469	239	9534	830

Raw Data

Morbidity: Sheet 5 of 11

District Code	District Name	Received Reports	Skin Diseases								Ear, Nose and Throat Infection and Oral Health related					
			Impetigo/ Boils/ Furunculosis	Abscess	Eczema/ Dermatitis	Fungal Infection	Scabies	Leukoderma	Psoriasis	Lymphadenitis	Acute/ Chronic Suppurative Otitis Media (ASOM)	Sinusitis	Tonsillitis	Pharyngitis/ Sore throat	Foreign body in respiratory tract	
	Mountain	192	41489	29973	32037	31984	36983	1344	1038	2179	30957	12881	55834	22829	1294	
	Hill	468	254340	159776	179105	193836	163143	9280	7119	17255	175505	90903	274600	121407	6204	
	Terai	240	482270	235543	204136	267221	297612	6415	3629	14720	250473	61444	128285	72252	2634	
	National Total	900	778099	425292	415278	493041	497738	17039	11786	34154	456935	165228	458719	216488	10132	
1	Taplejung	12	4254	3090	1547	3127	2261	109	196	395	2548	1427	12020	2993	200	
2	Panchthar	12	4946	2016	3636	3265	2039	82	65	369	2256	857	11348	2338	69	
3	Ilam	12	4312	2151	3110	3740	1861	118	78	341	2505	1308	10172	4208	102	
4	Jhapa	12	19812	10766	13269	18577	11284	195	290	2123	10841	7986	17951	11486	198	
5	Morang	12	25017	11638	9810	18237	11241	222	103	1392	14588	5605	15765	9968	302	
6	Sunsari	12	26681	7817	12517	13160	11226	189	86	836	14338	2073	9676	3943	39	
7	Dhankuta	12	4395	1953	3766	2666	1702	49	19	506	2561	1032	12502	4361	22	
8	Tehrathum	12	3393	1950	2615	2051	2124	71	43	351	1996	924	7545	2885	113	
9	Sankhuwasabha	12	3818	1924	3210	3151	2564	77	9	258	2755	790	7312	3768	72	
10	Bhojpur	12	6488	4309	3897	3365	4060	45	135	607	3766	1195	13766	5809	130	
11	Solukhumbu	12	4930	2749	3798	3075	4411	102	6	112	2801	1332	7652	4020	114	
12	Okhaldhunga	12	5444	2522	3164	3485	2722	67	159	168	2922	1058	8914	3876	69	
13	Khotang	12	7167	4783	4562	5735	5578	134	88	800	5080	2035	14984	4817	190	
14	Udaypur	12	9574	6208	3808	5465	3963	29	170	675	5784	1847	7833	5620	133	
15	Saptari	12	31011	17381	9122	10142	22651	239	335	815	18333	2668	5269	3145	149	
16	Siraha	12	33424	17904	10024	13910	23325	314	81	729	16302	2932	6171	2953	223	
	Eastern	192	194666	99161	91855	113151	113012	2042	1863	10477	109376	35069	168880	76190	2125	
17	Dhanusha	12	24542	17140	9718	16594	18914	644	264	383	14936	2256	4446	2264	192	
18	Mahottari	12	31522	14798	8806	10988	17509	523	148	442	14224	2912	5935	1907	161	
19	Sarlahi	12	33542	20796	10515	14946	26078	308	445	881	15868	3389	5727	3335	229	
20	Sindhuli	12	5774	3481	3028	3307	4346	71	21	262	3064	1454	4891	1841	37	
21	Ramechhap	12	6896	3563	4170	3642	2104	69	37	405	3908	1541	8405	4221	98	
22	Dolkha	12	5372	2475	3571	2845	2111	135	211	104	3042	1818	7936	3136	200	
23	Sindhupalchowk	12	5721	5277	4125	4065	2884	251	235	398	4113	2582	8458	4220	186	
24	Kavre	12	9558	6957	7584	7473	2952	101	103	238	7824	2977	14642	5090	108	
25	Lalitpur	12	0	0	0	0	0	0	0	0	0	0	0	0	0	
26	Bhaktapur	12	4360	2949	3588	3086	1434	112	130	231	3997	2122	6376	3851	101	
27	Kathmandu	12	13617	10569	13896	16784	7093	1826	1593	1057	10677	12337	22781	12402	1427	
28	Nuwakot	12	5246	3772	3526	4800	2482	195	166	438	3530	1632	5322	1754	185	
29	Rasuwa	12	1266	939	1305	890	655	4	51	35	984	252	1572	455	66	
30	Dhading	12	13142	6817	6557	7686	4454	230	149	1014	6126	2841	9074	3267	86	
31	Makawanpur	12	10385	4511	4666	5661	2572	96	40	291	4397	1554	5409	2448	58	
32	Rautahat	12	51929	26145	12169	17586	34919	354	143	1596	24377	1978	4044	2237	185	
33	Bara	12	41106	16334	11336	15653	24681	467	73	792	14886	1454	4548	1889	68	
34	Parsa	12	0	0	0	0	0	0	0	0	0	0	0	0	0	
35	Chitwan	12	20367	10672	14994	22825	6393	430	596	1015	17175	9848	15552	10602	262	
	Central	228	284345	157195	123554	158831	161581	5816	4405	9582	153128	52947	135118	64919	3649	
36	Gorkha	12	8532	5286	5946	5310	3233	67	128	582	5678	3136	8391	3851	59	
37	Lamjung	12	5902	4272	4440	5773	3307	107	53	254	3409	2084	5424	1620	62	
38	Tanahu	12	5467	3360	4447	5142	4391	250	207	280	3990	2380	5026	2109	215	
39	Syangja	12	9092	3938	4780	5735	4827	451	136	257	3728	6172	8994	3295	52	
40	Kaski	12	5575	7083	8327	10175	3974	2735	1707	1063	12736	8501	12911	9205	649	
41	Manang	12	70	159	188	366	183	12	2	5	155	232	492	122	2	
42	Mustang	12	266	206	414	337	279	0	0	5	325	300	968	298	0	
43	Myagdi	12	2619	2083	3219	2034	1893	91	102	128	2350	1819	4118	1109	58	
44	Parbat	12	3408	3073	3553	3336	2631	34	70	604	3381	3452	7327	2442	47	
45	Baglung	12	4810	2794	5732	4393	4110	117	134	678	4310	3033	7759	3387	137	
46	Gulmi	12	9029	4569	4224	4994	4080	310	46	668	2801	2671	5045	2316	100	
47	Palpa	12	9367	6009	7275	7329	5208	380	537	493	5818	4049	7383	4118	1076	
48	Nawalparasi	12	21273	10799	14978	15040	10231	288	66	357	10788	4665	6225	2733	80	
49	Rupandehi	12	0	0	0	0	0	0	0	0	0	0	0	0	0	
50	Kapilvastu	12	23279	12260	11048	18450	25849	639	548	371	10219	3532	5273	2981	123	
51	Arghakhanchi	12	5225	3012	3566	4276	6263	90	80	404	3216	2260	4303	1589	55	
	Western	192	113914	68903	82137	92690	80459	5571	3816	6149	72904	48286	89639	41175	2715	
52	Pyuthan	12	11707	5003	4372	5585	6304	176	218	710	5052	2074	3887	2027	38	
53	Rolpa	12	4301	2928	3305	3186	3648	70	39	386	3326	768	2556	1786	13	
54	Rukum	12	4204	4024	4264	4169	6687	120	52	364	3860	1300	2908	1861	89	
55	Salyan	12	6925	4227	6796	6380	7813	70	44	477	5590	2331	3191	2179	60	
56	Dang	12	14961	8459	10493	13147	9994	460	162	896	10582	3463	5678	3759	137	
57	Banka	12	26383	11376	9749	14891	15249	288	30	269	13525	1072	3128	1230	11	
58	Bardiya	12	25103	9150	11454	12916	10816	416	186	1134	9149	2362	5437	3877	45	
59	Surkhet	12	11812	5392	6703	8379	7974	52	102	485	8242	2534	5936	2131	88	
60	Dailekh	12	7005	6193	4226	4773	9742	87	31	266	4826	1041	2649	874	13	
61	Jajarkot	12	2580	2932	3543	3212	4359	170	50	214	2983	1129	1745	1099	79	
62	Dolpa	12	460	292	365	699	863	2	0	5	266	211	475	194	12	
63	Jumla	12	1383	1440	14											

Raw Data

Morbidity: Sheet 6 of 11

District Code	District Name	Received Reports	Oral Health				Eye Problem			
			Dental Carries/ Toothache	Periodontal diseases (gum diseases)	Other disorder of teeth	Oral ulcer, mucosa and other related diseases	Conjunctivitis	Trachoma	Cataract	Blindness
	Mountain	192	45879	5855	4492	9574	50742	856	1482	3385
	Hill	468	216669	37550	37490	57400	226041	2761	8589	9808
	Terai	240	170734	33142	20563	57394	207016	1900	95631	12603
	National Total	900	433282	76547	62545	124368	483799	5517	105702	25796
1	Taplejung	12	2754	353	589	470	4153	62	10	4
2	Panchthar	12	2244	512	148	779	4388	26	5	15
3	Ilam	12	2866	944	653	1794	3746	26	32	34
4	Jhapa	12	9704	3048	1406	4139	10405	97	4019	3600
5	Morang	12	10808	2649	1732	4238	18279	211	68055	327
6	Sunsari	12	10610	1723	863	4103	9482	77	23	89
7	Dhankuta	12	2697	783	327	1157	3728	10	1	15
8	Teharhum	12	2205	400	193	600	3156	31	26	30
9	Sankhuwasabha	12	3013	366	127	1456	3786	13	9	208
10	Bhojpur	12	3880	483	185	1087	4753	20	12	16
11	Solukhumbu	12	3967	744	444	765	4996	106	56	162
12	Okhaldhunga	12	3748	588	195	830	4977	42	31	78
13	Khotang	12	5119	872	529	1528	6721	1	31	33
14	Udaypur	12	3836	1126	547	1608	5569	35	14	53
15	Saptari	12	10659	1787	1332	3606	10397	81	68	190
16	Siraha	12	11364	1819	905	2859	11782	49	34	109
	Eastern	192	89474	18197	10175	31019	110318	887	72426	4963
17	Dhanusha	12	13020	1902	1044	2144	10028	97	59	156
18	Mahottari	12	12140	1820	1141	2359	9090	118	58	262
19	Sarlahi	12	13014	2202	1862	1991	18803	229	3103	5991
20	Sindhuli	12	2885	577	221	1077	3513	67	48	45
21	Ramechhap	12	6145	644	432	1029	8820	172	129	370
22	Dolkha	12	6532	1435	1159	1866	6833	110	755	1972
23	Sindhupalchowk	12	5402	688	406	1683	6914	85	297	315
24	Kavre	12	12027	2244	1951	4280	19316	300	173	1560
25	Lalitpur	12	0	0	0	0	0	0	0	0
26	Bhaktapur	12	7866	3774	2969	2077	4400	60	31	118
27	Kathmandu	12	30650	6031	7307	6578	12586	179	875	2373
28	Nuwakot	12	5631	1126	659	1900	5944	43	271	198
29	Rasuwa	12	969	92	15	466	2420	11	64	26
30	Dhading	12	6497	1363	872	2782	8624	72	192	170
31	Makawanpur	12	3806	889	398	2653	7362	64	737	288
32	Rautahat	12	14988	1753	1573	2199	14377	210	66	293
33	Bara	12	11802	1627	947	2177	12887	85	141	112
34	Parsa	12	0	0	0	0	0	0	0	0
35	Chitwan	12	11581	3951	1712	4770	9301	275	282	577
	Central	228	164955	32118	24668	42031	161218	2177	7281	14826
36	Gorkha	12	6699	855	284	2015	7229	14	118	118
37	Lamjung	12	6423	1420	760	1512	5778	87	351	72
38	Tanahu	12	4772	569	1223	861	3596	48	157	101
39	Syangja	12	5426	641	215	1292	4571	7	83	136
40	Kaski	12	10706	2187	10583	2011	8902	467	1939	230
41	Manang	12	370	46	11	80	594	0	0	2
42	Mustang	12	571	17	37	228	695	14	4	2
43	Myagdi	12	2636	335	376	685	2851	141	72	2722
44	Parbat	12	3811	442	134	625	3821	51	240	86
45	Baglung	12	6340	556	258	1502	5042	32	34	23
46	Gulmi	12	3304	343	251	647	1800	24	1	0
47	Palpa	12	7429	1842	2139	1653	9138	316	1425	297
48	Nawalparasi	12	5873	993	403	2460	10219	11	26	33
49	Rupandehi	12	0	0	0	0	0	0	0	0
50	Kapilvastu	12	9109	2185	1515	3109	13362	100	65	191
51	Arghakhanchi	12	3264	493	169	721	3763	25	26	8
	Western	192	76733	12924	18358	19401	81361	1337	4541	4021
52	Pyuthan	12	4274	462	180	1117	6443	1	13	1
53	Rolpa	12	2852	222	96	636	4355	20	20	23
54	Rukum	12	3913	512	553	1073	3490	116	10	10
55	Salyan	12	5618	915	489	1387	5393	47	45	63
56	Dang	12	6929	2162	2141	2338	7574	97	31	139
57	Banke	12	5452	1064	217	7096	20011	61	19323	144
58	Bardiya	12	4745	1200	392	3255	7016	58	201	255
59	Surkhet	12	6816	849	204	1747	12086	58	1251	46
60	Dailekh	12	4628	312	386	1285	5024	9	37	44
61	Jajarkot	12	3610	603	302	718	3328	27	74	188
62	Dolpa	12	765	78	80	77	986	8	4	12
63	Jumla	12	2300	234	101	242	2043	104	50	58
64	Kalikot	12	2133	239	145	326	1873	119	25	110
65	Mugu	12	1471	172	174	94	1192	31	61	48
66	Humla	12	2533	485	585	359	3378	0	8	67
	Mid Western	180	58039	9509	6045	21750	84192	756	21153	1208
67	Bajura	12	2991	295	214	514	3857	70	114	151
68	Baihang	12	4965	395	299	618	3275	119	19	202
69	Achham	12	4719	382	177	872	8528	30	25	98
70	Doti	12	5449	358	692	570	5979	22	13	40
71	Kailali	12	4761	649	810	2441	9108	36	68	86
72	Kanchanpur	12	4175	608	568	2110	4895	8	9	49
73	Dadeldhura	12	4134	515	185	1174	2541	40	18	67
74	Baitadi	12	7744	381	248	1538	4780	31	29	39
75	Darchula	12	5143	216	106	330	3747	4	6	46
	Far Western	108	44081	3799	3299	10167	46710	360	301	778

Raw Data

Morbidity : Sheet 7 of 11

District Code	District Name	Received Reports	Obstetrics Complications													
			Heamorrhage:Antepartum	Heamorrhage: Post-partum	Ectopic pregnancy	Pregnancy included Hypertension (PHI)	Hyperemesis Gravidarum	Antepartum Eclampsia	Postpartum Eclampsia	Prolonged Labour	Obstructed Labour	Ruptured Uterus	Postpartum Sepsis	Retained Placenta	Other Complications/Condition	Abortion Complications
	Mountain	192	184	281	18	66	128	14	8	85	75	15	44	246	813	381
	Hill	468	699	983	550	1234	2306	316	104	964	513	146	348	1048	4445	3254
	Terai	240	707	1117	203	648	1816	114	86	796	992	22	175	549	8537	1209
	National Total	900	1590	2381	771	1948	4250	444	198	1845	1580	183	567	1843	13795	4844
1	Taplejung	12	2	9	0	13	36	2	0	21	0	1	4	14	9	6
2	Panchthar	12	5	19	0	0	0	0	0	2	2	0	3	27	36	19
3	Ilam	12	12	14	0	6	17	2	0	35	11	4	3	19	572	24
4	Jhapa	12	26	40	2	6	10	9	11	32	8	0	18	47	62	33
5	Morang	12	40	45	60	58	158	8	3	59	29	1	2	9	300	94
6	Sunsari	12	8	32	16	9	1	0	2	42	6	2	0	74	13	2
7	Dhankuta	12	15	11	3	32	33	1	0	45	5	2	2	16	12	27
8	Tehrathum	12	4	2	0	4	1	1	0	2	1	0	0	7	14	16
9	Sankhuwasabha	12	0	24	1	1	4	0	1	2	53	0	1	13	42	7
10	Bhojpur	12	4	4	0	6	5	2	1	3	1	3	2	28	58	28
11	Solukhumbu	12	1	6	0	1	6	0	0	10	1	1	3	12	47	10
12	Okhaldhunga	12	2	15	5	0	7	0	1	9	7	2	0	37	1	8
13	Khotang	12	7	22	1	0	0	0	1	7	4	2	2	29	9	8
14	Udaypur	12	72	36	3	44	121	10	0	170	3	2	3	46	4	92
15	Saptari	12	28	21	0	57	21	4	2	26	7	1	13	19	83	38
16	Siraha	12	56	56	20	96	155	16	10	38	10	4	11	42	167	95
	Eastern	192	282	356	111	333	575	55	32	503	148	25	67	439	1429	507
17	Dhanusha	12	14	19	27	6	19	0	0	1	1	0	0	1	2	10
18	Mahottari	12	197	195	11	84	6	10	13	82	31	1	10	18	66	43
19	Sarlahi	12	28	24	0	6	3	4	7	16	2	0	3	18	12	7
20	Sindhuli	12	16	15	0	0	1	2	0	35	1	10	0	24	3	11
21	Ramechhap	12	6	11	0	2	1	1	0	6	1	0	3	17	127	43
22	Dolkha	12	3	11	1	17	0	0	1	5	5	0	1	11	12	43
23	Sindhupalchowk	12	35	17	5	11	67	1	0	8	2	0	9	28	595	53
24	Kavre	12	14	73	8	1	25	8	0	118	2	0	5	42	18	104
25	Lalitpur	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0
26	Bhaktapur	12	6	1	2	23	46	0	0	0	0	0	0	3	8	16
27	Kathmandu	12	141	138	275	681	1090	94	16	54	92	15	123	76	597	841
28	Nuwakot	12	7	12	11	31	21	16	11	10	2	1	0	23	84	13
29	Rasuwa	12	0	3	0	0	0	1	0	2	0	1	1	2	1	5
30	Dhading	12	13	26	6	28	45	4	13	106	22	0	11	72	814	72
31	Makawanpur	12	4	2	3	0	0	0	2	4	0	0	9	27	152	11
32	Rautahat	12	23	33	3	45	31	9	17	32	564	1	1	19	46	59
33	Bara	12	30	74	2	19	21	4	5	43	20	1	6	18	49	62
34	Parsa	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0
35	Chitwan	12	67	124	45	141	976	21	5	182	215	10	60	31	748	90
	Central	228	604	778	399	1095	2352	175	90	704	960	40	242	430	3334	1483
36	Gorkha	12	2	7	1	1	0	0	0	19	1	0	1	16	4	20
37	Lamjung	12	1	4	2	1	10	0	0	0	0	0	0	4	20	24
38	Tanahu	12	19	12	14	30	18	9	1	17	11	24	24	44	45	23
39	Syangja	12	8	6	0	51	38	8	0	0	0	0	1	29	159	108
40	Kaski	12	56	41	69	125	422	41	18	1	24	48	2	24	476	445
41	Manang	12	2	1	0	0	0	0	0	0	0	0	0	0	0	1
42	Mustang	12	0	0	0	0	0	0	0	0	0	0	0	0	0	5
43	Myagdi	12	5	10	5	4	5	1	1	1	0	1	1	9	1	12
44	Parbat	12	0	7	1	6	6	0	0	0	2	0	4	10	1	15
45	Baglung	12	24	33	3	15	26	10	4	26	6	8	16	27	18	14
46	Gulmi	12	0	0	0	0	0	35	0	0	0	0	0	0	0	0
47	Palpa	12	28	34	12	36	21	12	21	96	222	4	23	78	152	139
48	Nawalparasi	12	6	25	1	38	69	4	0	13	2	0	13	22	13	65
49	Rupandehi	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0
50	Kapilvastu	12	62	48	4	25	184	0	2	32	3	0	2	16	4	9
51	Arghakhanchi	12	12	30	0	2	0	2	2	26	16	0	2	22	165	34
	Western	192	225	258	112	334	799	122	49	231	287	85	89	301	1058	914
52	Pyuthan	12	9	21	0	4	1	0	0	21	6	0	2	32	14	25
53	Rolpa	12	5	13	0	0	5	0	0	6	0	0	0	19	4	29
54	Rukum	12	7	31	44	12	250	0	3	25	6	6	5	42	24	176
55	Salyan	12	15	14	45	48	3	1	0	21	3	0	8	19	5	56
56	Dang	12	17	197	1	17	26	12	2	62	40	0	12	108	51	154
57	Banke	12	8	14	0	6	1	0	1	17	4	0	0	10	4	4
58	Bardiya	12	29	49	0	18	57	4	2	48	32	0	14	27	52	147
59	Surkhet	12	37	44	0	6	9	0	1	28	8	0	14	32	67	94
60	Dailikh	12	19	40	1	15	13	2	2	6	7	1	10	8	78	64
61	Jajarkot	12	22	45	9	3	1	4	1	19	5	1	15	45	12	95
62	Dolpa	12	2	6	1	0	0	0	1	0	0	1	0	5	0	2
63	Jumla	12	9	27	1	0	0	0	1	0	0	2	0	5	5	3
64	Kalikot	12	28	44	0	1	5	3	1	11	4	3	8	66	14	45
65	Mugu	12	18	7	0	6	10	2	1	21	5	2	1	9	5	4
66	Humla	12	34	36	0	4	0	0	0	0	0	0	4	40	0	13
	Mid Western	180	259	588	102	140	381	28	16	285	120	16	93	467	335	911
67	Bajura	12	4	27	1	0	0	1	0	1	3	0	7	17	10	47
68	Bajhang	12	44	47	5	12	0	4	2	3	0	4	3	7	64	132
69	Achham	12	23	40	5	1	1	4	0	10	8	2	17	14	35	204
70	Doti	12	22	54	0	2	3	4	0	2	3	0	3	24	283	152
71	Kailali	12	55	113	11	16	73	9	3	67	17	1	7	47	4607	128
72	Kanchanpur	12	13	8	0	1	5	0	1	4	1	0	3	23	2258	169
73	Dadeldhura	12	39	52	18	14	50	8	3	22	26	8	17	26	26	139
74	Baitadi	12	18	44	4	0	11	34	2	12	5	2	17	31	347	53
75	Darchula	12	2	16	3	0	0	0	0	1	2	0	2	17	9	5
	Far Western	108	220	401	47	46	143	64	11	122	65	17	76	206	7639	1029

Raw Data

Morbidity: Sheet 8 of 11

District Code	District Name	Received Reports	Gyne Problems							Mental Health related problems						
			Prolapsed uterus	Pelvic Inflammatory Disease (PID)	Leukorrhoea (Vaginal discharge syndrom)	Menstrual disorder	Disfunctional uterine bleeding	Breast lumps / Breast Abscess	Mastitis (ingorged breast)	Dipression	Psychosis	Anxiety (Neurosis)	Mental retardation	Convulsive disorder (Hysteria)	Alcoholism	Epilesy
	Mountain	192	1218	9499	4013	3989	2391	1300	648	993	241	1344	130	467	607	706
	Hill	468	12954	62687	39075	30477	17401	9166	4573	19913	6467	24740	2073	3852	8897	8554
	Teral	240	4061	49797	39383	25822	12483	6802	2380	17505	2735	9091	7076	7401	5019	7687
	National Total	900	18233	121983	82471	60288	32275	17268	7601	38411	9443	35175	9279	11720	14523	16947
1	Taplejung	12	45	321	150	244	173	94	99	42	1	121	11	106	123	5
2	Panchthar	12	99	507	108	379	231	101	57	64	2	78	12	8	41	34
3	Ilam	12	83	499	369	549	268	84	86	113	11	258	9	42	104	28
4	Jhapa	12	285	2345	2270	2162	1074	862	371	891	56	887	48	55	264	50
5	Morang	12	507	1889	1584	5223	1143	685	243	7516	738	2680	5886	5217	1461	5196
6	Sunsari	12	56	748	1257	960	371	228	131	157	37	413	1	87	223	15
7	Dhankuta	12	147	444	237	464	225	152	67	191	18	114	16	37	115	18
8	Teharthur	12	65	413	164	255	245	66	22	48	8	26	17	22	53	13
9	Sankhuwasabha	12	43	768	308	506	273	171	99	98	7	66	15	56	132	16
10	Bhojpur	12	112	362	334	799	204	196	67	47	5	53	2	16	19	60
11	Solukhumbu	12	119	438	358	547	217	78	44	67	47	66	9	6	23	283
12	Okhaldhunga	12	152	745	155	662	243	124	28	1046	342	708	5	4	37	366
13	Khotang	12	105	967	391	485	257	238	95	55	8	86	1	22	40	8
14	Udaypur	12	398	2127	1361	1018	399	394	145	150	16	97	7	53	75	28
15	Saptari	12	137	568	1345	799	295	320	122	233	8	14	4	14	1	2
16	Siraha	12	228	886	1491	905	563	275	100	216	73	182	18	23	245	31
	Eastern	192	2581	14027	11882	15957	6181	4068	1776	10934	1377	5849	6061	5768	2956	6153
17	Dhanusha	12	18	508	1092	690	282	173	46	67	42	62	12	16	18	144
18	Mahottari	12	230	1042	1878	1240	487	258	67	112	39	234	42	52	96	20
19	Sarlahi	12	76	677	1700	1137	326	269	83	149	13	100	61	22	56	55
20	Sindhuli	12	36	376	453	407	179	119	56	64	2	49	13	12	98	37
21	Ramechhap	12	683	1287	554	1432	454	187	131	267	104	249	9	38	35	42
22	Dolkha	12	212	1727	389	819	195	126	68	89	62	106	48	46	37	175
23	Sindhupalchowk	12	331	1356	786	659	483	226	78	198	34	402	10	140	107	29
24	Kavre	12	994	2533	959	1773	848	411	168	1702	41	616	7	44	771	104
25	Lalitpur	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0
26	Bhaktapur	12	100	937	1147	758	243	226	116	296	91	325	16	77	101	17
27	Kathmandu	12	2169	6465	4421	5233	2829	1345	868	4491	1411	3965	439	1077	3238	1926
28	Nuwakot	12	451	1139	804	495	341	183	100	102	84	109	14	48	209	61
29	Rasuwa	12	7	253	55	127	57	42	18	6	1	24	1	1	3	7
30	Dhading	12	822	2816	2173	1327	1009	514	233	534	49	497	77	232	169	148
31	Makawanpur	12	61	1000	809	461	465	197	112	349	174	233	5	5	56	610
32	Rautahat	12	283	1882	2456	1667	542	421	120	272	8	231	40	4	62	56
33	Bara	12	82	837	1376	753	202	223	57	112	2	68	2	6	92	48
34	Parsa	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0
35	Chitwan	12	796	21861	2481	1906	1419	1473	238	4889	1524	2354	714	1137	1344	998
	Central	228	7351	46696	23533	20884	10361	6393	2559	13699	3681	9624	1510	2957	6492	4477
36	Gorkha	12	509	3131	1437	930	637	400	401	1462	60	478	17	79	31	479
37	Lamjung	12	175	1498	1272	498	264	175	80	528	13	484	12	31	96	218
38	Tanahu	12	410	2136	1545	868	312	208	98	423	59	383	34	117	235	97
39	Syangja	12	260	1497	1387	539	144	190	160	433	57	842	8	192	63	127
40	Kaski	12	995	4640	4353	2933	1812	1049	126	2234	3118	4759	404	586	1699	1979
41	Manang	12	0	34	40	11	2	3	0	0	1	1	0	1	3	0
42	Mustang	12	4	83	41	33	11	14	8	3	0	48	0	17	14	8
43	Myagdi	12	35	498	433	713	163	105	86	49	41	78	1	14	19	22
44	Parbat	12	104	1103	524	313	173	90	63	86	3	266	5	26	37	13
45	Baglung	12	336	1590	1043	687	304	137	128	282	48	842	82	80	113	103
46	Gulmi	12	129	544	383	173	88	53	31	287	18	343	12	89	19	25
47	Palpa	12	494	3776	1514	979	771	349	194	2690	351	5745	732	509	925	1126
48	Nawalparasi	12	124	1778	3878	1585	662	212	82	104	6	246	7	54	38	78
49	Rupandehi	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0
50	Kapilvastu	12	131	1846	3202	1568	582	209	146	442	14	150	16	17	47	29
51	Arghakhanchi	12	70	1682	816	276	229	117	79	173	1	150	1	16	30	35
	Western	192	3776	25836	21868	12106	6154	3311	1682	9196	3790	14815	1331	1828	3369	4339
52	Pyuthan	12	234	1722	932	286	295	281	49	99	1	326	3	27	35	38
53	Rolpa	12	118	946	517	483	331	180	105	166	12	225	5	5	37	38
54	Rukum	12	314	1376	879	619	305	86	80	119	20	345	5	34	59	61
55	Salyan	12	363	1659	1183	581	453	143	86	117	20	341	4	15	67	27
56	Dang	12	378	2862	2341	1164	874	443	212	764	108	728	62	194	507	196
57	Banke	12	94	877	1719	440	532	121	42	41	6	48	26	0	32	61
58	Bardiya	12	206	2309	3933	1381	863	309	171	129	23	102	18	54	39	121
59	Surkhet	12	334	2973	1697	636	536	235	83	165	19	155	7	27	33	72
60	Dailikh	12	143	1494	712	299	496	144	24	81	14	104	19	37	30	22
61	Jajarkot	12	499	1296	683	399	182	103	76	52	4	98	12	33	53	5
62	Dolpa	12	2	338	148	59	8	29	14	0	1	1	0	20	90	0
63	Jumla	12	17	591	217	48	35	57	19	12	0	4	2	0	4	2
64	Kalikot	12	116	685	248	173	181	101	29	8	28	54	5	18	10	5
65	Mugu	12	20	216	65	52	16	29	15	15	1	14	14	1	2	6
66	Humla	12	89	616	320	186	79	119	26	31	0	13	1	1	18	5
	Mid Western	180	2927	19960	15594	6806	5186	2380	1031	1799	257	2558	183	466	1016	659
67	Bajura	12	27	619	310	189	272	81	32	54	6	8	1	7	6	25
68	Bajhang	12	118	900	428	261	231	97	82	362	50	402	13	47	35	138
69	Achham	12	182	2054	788	483	627	182	117	481	152	586	17	65	55	383
70	Doti	12	223	922	477	239	213	126	43	62	15	112	11	26	41	14
71	Kailali	12	265	4089	2825	1428	1476	233	83	1271	33	497	113	306	449	564
72	Kanchanpur	12	165	2793	2555	814	790	88	66	140	5	95	6	143	45	23
73	Dadeldhura	12	240	2254	1544	694	352	108	69	354	66	543	15	103	51	167
74	Baitadi	12	310	1279	517	352	274	168	44	51	9	72	18	4	8	3
75	Darchula	12	68	554	150	75	158	33	17	8	2	14	0	0	0	2
	Far Western	108	1598	15464	9594	4535	4393	1116	553	2783	338	2329	194	701	690	1319

Raw Data

Morbidity: Sheet 9 of 11

District Code	District Name	Received Reports	Malignancy				Cardiovascular related problems						
			Breast Cancer	Cervical Cancer	Lung Cancer	Other Cancer	Hypertension	Cardiac failure (CCF)	COPD (COPD/Corporale)	Acute rheumatic fever	Rheumatic heart disease	Ischemic heart disease	Other cardiovascular problems
	Mountain	192	18	10	25	20	11947	859	18530	2045	568	60	215
	Hill	468	2044	1277	1428	4744	119435	7562	118361	8524	8270	6816	10004
	Terai	240	122	143	84	408	87178	4693	78320	7138	2792	1370	3160
	National Total	900	2184	1430	1537	5172	218560	13114	215211	17707	11630	8246	13379
1	Taplejung	12	10	0	14	4	1325	42	632	178	53	0	34
2	Panchthar	12	2	0	0	2	1290	14	937	12	4	3	10
3	Ilam	12	0	0	1	2	2071	52	913	124	15	2	23
4	Jhapa	12	1	0	0	0	6980	55	5112	268	3	17	92
5	Morang	12	0	21	11	36	16824	299	9497	331	444	316	501
6	Sunsari	12	0	0	0	1	3865	243	2319	12	232	2	125
7	Dhankuta	12	1	0	1	4	1449	89	613	83	99	3	12
8	Teharhum	12	0	0	0	3	1058	53	619	56	23	3	3
9	Sankhuwasabha	12	0	0	1	2	1068	42	1264	117	21	9	8
10	Bhojpur	12	1	0	0	6	953	48	958	115	38	27	14
11	Solukhumbu	12	2	1	1	6	3653	94	830	303	89	3	42
12	Okhaldhunga	12	0	0	0	3	1789	323	1950	125	106	0	50
13	Khotang	12	0	0	0	0	1255	12	2029	202	20	0	18
14	Udaypur	12	2	0	6	0	2127	169	1939	356	23	0	29
15	Saptari	12	0	0	0	0	3942	66	4703	324	13	0	40
16	Siraha	12	6	1	1	3	4869	108	4458	108	25	20	25
	Eastern	192	25	23	36	72	54518	1709	38773	2714	1208	405	1026
17	Dhanusha	12	17	10	7	23	4615	53	2962	327	28	0	13
18	Mahottari	12	8	2	0	1	5300	1034	2967	713	75	11	10
19	Sarlahi	12	1	0	0	2	3712	306	4474	954	54	4	43
20	Sindhuli	12	1	1	0	0	1952	116	837	67	104	2	13
21	Ramechhap	12	0	0	0	8	1683	42	1875	93	183	0	38
22	Dolkha	12	2	0	0	2	1485	119	2088	78	75	1	11
23	Sindhupalchowk	12	0	1	0	2	1607	253	4107	123	36	4	57
24	Kavre	12	2	0	0	0	4467	133	5458	109	461	244	299
25	Lalitpur	12	0	0	0	0	0	0	0	0	0	0	0
26	Bhaktapur	12	20	26	1	6	3317	118	2694	180	27	23	212
27	Kathmandu	12	243	161	227	651	32722	1898	17150	1514	1194	2908	4221
28	Nuwakot	12	32	35	66	52	2205	297	3009	177	183	53	117
29	Rasuwa	12	0	0	0	1	211	18	443	26	1	9	10
30	Dhading	12	1	0	2	12	3570	216	3575	50	339	38	138
31	Makawanpur	12	0	0	0	0	1663	42	1911	79	5	11	17
32	Rautahat	12	0	2	2	41	3329	820	3813	1010	225	64	70
33	Bara	12	0	3	0	2	2802	95	2629	898	41	0	43
34	Parsa	12	0	0	0	0	0	0	0	0	0	0	0
35	Chitwan	12	75	100	58	267	12829	345	9547	511	562	338	1419
	Central	228	402	341	364	1070	87469	5905	69539	6909	3593	3710	6731
36	Gorkha	12	9	5	2	7	3399	59	4671	20	1040	1	110
37	Lamjung	12	2	0	47	4	2644	112	1961	74	106	9	12
38	Tanahu	12	6	1	11	15	3946	120	4034	335	291	51	104
39	Syangja	12	0	0	2	16	5119	28	3051	28	5	5	40
40	Kaski	12	976	669	992	3544	15332	1359	13923	1344	2061	2856	3621
41	Manang	12	0	0	0	0	394	3	152	0	0	0	0
42	Mustang	12	2	0	0	0	878	0	87	0	0	0	0
43	Myagdi	12	1	1	3	0	656	44	779	41	32	1	8
44	Parbat	12	1	1	6	3	2242	13	1441	9	17	7	4
45	Baglung	12	3	3	8	9	2264	173	3081	179	154	19	65
46	Gulmi	12	30	25	0	2	3049	156	2379	558	256	94	22
47	Palpa	12	669	336	15	268	7372	933	5887	168	613	236	401
48	Nawalparasi	12	0	1	0	1	3661	89	3152	107	82	10	32
49	Rupandehi	12	0	0	0	0	0	0	0	0	0	0	0
50	Kapilvastu	12	1	0	0	11	2577	116	3608	106	41	14	175
51	Arghakhanchi	12	5	0	0	0	2163	106	2715	115	15	0	8
	Western	192	1705	1042	1086	3880	55696	3311	50921	3084	4713	3303	4602
52	Pyuthan	12	0	0	0	0	1449	47	2366	41	0	0	3
53	Rolpa	12	0	1	10	61	197	136	361	326	65	7	8
54	Rukum	12	0	3	4	20	554	77	1461	432	183	4	40
55	Salyan	12	9	4	0	25	706	105	3052	64	70	27	26
56	Dang	12	0	0	0	0	4063	278	4478	162	129	31	88
57	Banka	12	0	0	1	1	888	11	3138	355	9	0	9
58	Bardiya	12	3	1	0	0	2309	59	2904	27	5	0	23
59	Surkhet	12	1	0	0	2	996	1	2790	84	18	0	4
60	Dailekh	12	2	3	7	1	256	32	1944	219	38	4	46
61	Jajarkot	12	0	0	2	2	244	21	1242	59	20	1	22
62	Dolpa	12	0	0	0	0	67	5	370	5	0	0	0
63	Jumla	12	2	1	1	1	72	56	1092	141	68	22	15
64	Kalikot	12	0	0	0	0	153	69	1323	84	12	1	0
65	Mugu	12	0	1	0	0	59	3	733	72	29	0	1
66	Humla	12	0	0	0	0	325	0	1943	54	15	0	5
	Mid Western	180	17	14	25	113	12338	900	29197	2125	661	97	290
67	Bajura	12	0	0	0	0	113	23	1712	342	5	0	16
68	Bajhang	12	0	6	8	1	223	103	1230	73	13	5	11
69	Achham	12	2	2	2	11	1386	62	4106	178	155	16	43
70	Doti	12	14	0	11	2	514	76	2568	503	104	4	37
71	Kailali	12	10	2	3	19	3614	561	5289	915	775	541	443
72	Kanchanpur	12	0	0	1	0	999	155	3270	10	49	2	9
73	Dadeldhura	12	1	0	0	0	1010	255	3896	314	175	155	162
74	Baitadi	12	8	0	1	3	366	25	4186	91	28	2	4
75	Darchula	12	0	0	0	1	314	29	524	449	151	6	5
	Far Western	108	35	10	26	37	8539	1289	26781	2875	1455	731	730

Raw Data

Morbidity; Sheet 10 of 11

District Code	District Name	Received Reports	Other Diseases & Injuries														
			RTA (Road Traffic Accident)	Headache (Migrain)	Pyrexia of Unknown Origin	Falls/Injuries/Fractures	Gastritis (APD)	Insect/Wasp Bite	Abdominal Pain	Arthritis, Rheumatism and Gout	Cirrhosis of liver	Burns and Scalds	Dog Bite	Other Rabies susceptible animal bites	Snake Bite: Poisonous	Snake Bite: Non Poisonous	Physical Disability (Disable Person)
	Mountain	192	4008	141341	51567	59582	127449	4376	49390	26961	736	5467	3449	270	111	252	576
	Hill	468	36404	588928	290490	343580	777696	16147	211898	138841	4347	22860	14558	1373	445	1737	2318
	Terai	240	42875	443418	517802	197217	487144	21364	234130	146983	6138	20641	16926	1353	206	1237	1489
	National Total	900	83287	1173687	859859	600379	1392289	41887	495418	312785	11221	48968	34933	2996	762	3226	4383
1	Taplejung	12	274	11119	1299	3371	6327	522	2717	811	78	338	346	37	39	36	18
2	Panchthar	12	202	9340	6427	4021	6530	99	2332	1548	21	230	274	30	0	19	3
3	Ilam	12	519	8992	5402	5972	6814	228	3245	1408	36	220	209	13	0	6	59
4	Jhapa	12	2347	19642	16462	6435	30392	679	13268	5455	83	1045	225	9	8	8	29
5	Morang	12	8094	30830	15552	15155	36869	813	20406	10437	226	1221	568	11	6	2	32
6	Sunsari	12	2175	23393	40746	10580	24643	410	12118	10166	99	914	440	20	0	0	0
7	Dhankuta	12	267	9591	6424	5784	6815	152	2834	1240	23	298	318	23	2	27	36
8	Teharthur	12	69	7006	4232	3157	4927	156	2002	1295	59	306	240	12	3	26	19
9	Sankhuwasabha	12	336	13666	4687	6179	11750	302	2920	2076	88	384	299	24	22	40	3
10	Bhojpur	12	241	13915	6877	4677	10085	181	2974	2251	28	441	485	8	1	29	6
11	Solukhumbu	12	155	11483	5173	4795	10639	506	4146	2513	44	512	198	7	1	33	0
12	Okhaldhunga	12	526	17606	4023	5228	13055	226	5328	2250	42	480	265	9	7	20	8
13	Khotang	12	134	22033	1868	4517	14846	336	6061	2144	13	557	303	11	3	26	22
14	Udaypur	12	1028	14386	11913	6657	13781	179	6121	2732	20	705	429	4	6	84	1
15	Saptari	12	963	22653	34174	11769	24906	176	12322	12126	106	1322	74	5	10	151	2
16	Siraha	12	1774	25529	37858	6948	28354	481	14906	11492	238	1229	1781	129	15	165	623
	Eastern	192	19104	261184	203117	105245	250733	5446	113700	69944	1204	10202	6454	352	123	672	861
17	Dhanusha	12	794	20281	13566	7352	24904	901	11732	7201	225	974	213	7	1	3	0
18	Mahottari	12	1859	23740	39953	14197	25670	5290	11693	8034	1307	1276	1529	212	67	165	100
19	Sarlahi	12	1608	33632	50264	7116	33805	1044	16648	10106	268	1266	2154	22	3	19	51
20	Sindhuli	12	271	12612	11801	2731	8106	254	4624	1719	38	382	415	5	11	104	120
21	Ramechhap	12	371	16509	7521	8223	14069	289	4064	3734	20	403	502	14	16	19	126
22	Dolkha	12	866	13452	4357	6256	13164	642	4189	2540	69	350	386	23	10	43	41
23	Sindhupalchowk	12	1388	19631	12806	11196	16003	179	5177	5360	64	632	813	20	7	56	173
24	Kavre	12	2175	22797	14318	20268	26046	476	10540	5995	253	980	580	67	7	97	57
25	Lalitpur	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
26	Bhaktapur	12	1194	7330	8194	7707	11143	174	4208	3763	84	589	516	75	88	14	49
27	Kathmandu	12	9451	37207	20631	27078	227104	990	18189	10311	935	1629	1735	316	15	50	672
28	Nuwakot	12	666	12450	3863	5122	12719	305	3751	2545	178	400	189	18	4	36	66
29	Rasuwa	12	53	3717	1449	2780	4016	54	752	1098	2	115	66	4	0	5	3
30	Dhading	12	1877	20034	7687	16260	22643	309	6881	7119	74	820	1005	86	22	143	183
31	Makawanpur	12	1250	10290	14051	7304	11140	397	4731	2830	27	427	192	17	9	31	8
32	Rautahat	12	1603	32779	73216	23713	32448	7175	17548	11417	1725	2042	1119	399	26	135	116
33	Bara	12	1145	23068	51121	7318	22241	756	13492	7489	309	1320	1387	15	4	13	5
34	Parsa	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
35	Chitwan	12	8994	20010	20163	20159	37448	358	12496	12554	793	1142	282	55	20	73	206
	Central	228	35565	329539	354961	194780	542669	19593	150715	103815	6371	14747	13083	1355	310	1006	1976
36	Gorkha	12	198	19423	5661	12355	20214	222	5545	7409	21	632	449	25	0	88	2
37	Lamjung	12	341	14503	17681	7494	17587	171	3113	2693	48	446	174	20	11	23	31
38	Tanahu	12	1285	12727	6794	8316	13814	404	5818	3032	90	549	452	44	19	121	100
39	Syangja	12	836	15376	3446	14302	17236	331	5097	5285	23	607	306	37	3	118	14
40	Kaski	12	5588	20412	13442	20463	31366	766	14720	10278	355	850	496	35	94	101	105
41	Manang	12	7	950	526	399	1931	14	384	246	3	17	5	0	0	1	0
42	Mustang	12	13	1756	639	1831	1888	11	515	548	0	88	46	0	0	0	0
43	Myagdi	12	138	9526	3764	5497	6888	255	1869	1920	52	368	128	3	7	32	12
44	Parbat	12	326	14095	6219	9281	12628	343	3008	2613	94	347	144	3	5	27	136
45	Baglung	12	826	12647	1240	9894	14336	551	3414	3527	71	786	309	41	26	60	8
46	Gulmi	12	1782	15615	5875	9490	17545	783	3494	6439	209	682	245	14	16	8	3
47	Palpa	12	841	17175	7673	15103	23737	333	5181	6769	125	604	509	29	22	159	13
48	Nawalparasi	12	2577	29910	23528	10432	24806	359	9621	7259	84	898	1608	123	11	294	30
49	Rupandehi	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
50	Kapilvastu	12	1704	23958	30225	5383	25453	834	13883	6360	169	821	143	7	0	42	5
51	Arghakhanchi	12	506	9879	5940	5440	14168	340	3303	4605	104	611	388	49	0	29	26
	Western	192	16968	217952	132653	135680	243597	5717	78965	68983	1448	8306	5402	430	214	1103	485
52	Pyuthan	12	396	20119	6426	9843	14899	218	6939	3999	29	717	309	0	2	15	17
53	Rolpa	12	101	8307	8196	5108	10095	3620	2511	2679	867	354	412	129	11	18	36
54	Rukum	12	345	14246	8007	6888	13281	459	4683	1740	71	563	379	39	4	20	3
55	Salyan	12	298	19307	7156	6421	18549	211	8875	2892	30	480	178	13	0	15	2
56	Dang	12	2127	20711	3821	9942	27304	377	12371	6402	48	1415	908	158	18	83	75
57	Banke	12	1048	32618	9658	8592	24321	315	11838	4727	31	637	66	7	0	0	0
58	Bardiya	12	954	17759	16067	7669	19601	197	10013	5948	113	1068	493	17	1	0	97
59	Surkhet	12	400	14334	39	9855	24249	337	8564	3127	31	1342	163	9	8	51	2
60	Dailekh	12	67	24103	7370	10207	16393	121	6624	2960	31	754	246	16	2	31	92
61	Jajarkot	12	446	11642	2176	3544	9609	778	5474	692	33	439	408	14	1	4	1
62	Dolpa	12	2	3303	375	762	3869	123	1249	240	14	40	53	0	0	1	0
63	Jumla	12	260	6003	1089	1983	6068	465	3261	1165	91	263	81	19	6	7	0
64	Kalikot	12	226	7365	2519	2688	7894	205	3097	1491	131	435	224	24	8	9	109
65	Mugu	12	31	3066	147	728	3714	167	1785	698	48	216	79	16	1	1	87
66	Humla	12	0	6252	430	1469	7653	360	3971	2224	1	871	214	0	6	4	0
	Mid Western	180	6701	209135	73476	85699	207499	7953	91255	40984	1569	9594	4213	461	68	259	521
67	Baitara	12	132	12408	8368	3950	12689	231	6016	1528	27	431	196	17	1	7	2
68	Bajhang	12	173	14419	6315	6084	11194	330	5618	2554	26	447	355	59	5	9	140
69	Achham	12	310	28587	12628	14901	29432	346	8547	5128	37	1034	414	7	0	12	16
70	Doti	12	513	17095	7780	7847	14573	231	5521	2159	54	826	147	7	3	31	67
71	Kailali	12	2665	30210	35329	15204	29111	807	13355	5570	277	969	2178	135	14	45	30
72	Kanchanpur	12	444	12695	6099	9253	14868	392	6420	4240</							

Raw Data

Morbidity: Sheet 11 of 11

District Code	District Name	Received Reports	Surgical Problems						Others
			Hernia	Hydrocele	Phimosis/P ara - Phimosis	Haemorrhoid s/(Piles)	Epididymiti s/Orchitis	Prostatism (BEP/BPH)	
	Mountain	192	504	428	164	1446	328	284	201647
	Hill	468	8097	4950	2366	12396	2128	4732	2034442
	Terai	240	4425	5038	1611	11023	1858	1362	2178554
	National Total	900	13026	10416	4141	24865	4314	6378	4414643
1	Taplejung	12	31	44	21	100	31	15	9543
2	Panchthar	12	21	25	12	48	17	6	12171
3	Ilam	12	17	17	1	70	15	12	18364
4	Jhapa	12	381	635	173	963	308	113	20148
5	Morang	12	441	481	164	764	122	144	48907
6	Sunsari	12	90	82	10	274	81	57	45650
7	Dhankuta	12	30	17	12	86	33	21	17397
8	Tehrathum	12	26	15	27	53	18	6	6185
9	Sankhuwasabha	12	61	53	15	123	42	32	40220
10	Bhojpur	12	36	32	18	62	28	20	14455
11	Solukhumbu	12	11	9	3	45	12	5	9911
12	Okhaldhunga	12	9	8	5	79	13	38	27338
13	Khotang	12	11	46	4	62	7	13	21117
14	Udaypur	12	35	49	29	338	35	62	32138
15	Saptari	12	25	30	41	95	9	18	23630
16	Siraha	12	45	43	24	226	30	14	27577
	Eastern	192	1270	1586	559	3388	801	576	374751
17	Dhanusha	12	85	76	30	235	7	0	22990
18	Mahottari	12	118	106	36	481	20	6	24689
19	Sarlahi	12	154	264	45	509	30	11	14744
20	Sindhuli	12	31	12	8	82	21	10	11783
21	Ramechhap	12	82	24	18	113	9	17	25245
22	Dolkha	12	90	21	14	135	18	67	28588
23	Sindhupalchowk	12	95	68	22	136	31	41	24640
24	Kavre	12	284	171	98	458	106	154	59663
25	Lalitpur	12	0	0	0	0	0	0	654574
26	Bhaktapur	12	153	58	34	393	65	67	34472
27	Kathmandu	12	2962	1597	603	2818	291	1070	149416
28	Nuwakot	12	153	125	21	172	23	20	17109
29	Rasuwa	12	7	14	5	30	7	6	5101
30	Dhading	12	163	261	49	422	68	126	25243
31	Makawanpur	12	27	22	17	136	10	88	25423
32	Rautahat	12	118	84	10	217	17	47	32734
33	Bara	12	74	61	5	272	18	1	23405
34	Parsa	12	0	0	0	0	0	0	368304
35	Chitwan	12	1527	995	645	3724	552	663	90111
	Central	228	6123	3959	1660	10333	1293	2394	1638234
36	Gorkha	12	154	102	51	303	60	64	26317
37	Lamjung	12	56	36	39	299	27	40	27274
38	Tanahu	12	95	96	35	289	34	73	25158
39	Syangja	12	30	28	21	156	40	79	30059
40	Kaski	12	2451	1185	745	2716	557	1615	85711
41	Manang	12	0	2	0	4	0	0	482
42	Mustang	12	1	3	0	15	2	0	4353
43	Myagdi	12	26	29	9	104	26	15	11153
44	Parbat	12	25	33	4	91	11	40	23312
45	Baglung	12	86	169	11	216	38	20	22014
46	Gulmi	12	46	27	31	35	16	8	192628
47	Palpa	12	467	167	149	562	62	635	97964
48	Nawalparasi	12	28	40	8	198	20	21	39633
49	Rupandehi	12	0	0	0	0	0	0	1136118
50	Kapilvastu	12	124	187	45	296	72	35	20542
51	Arghakhanchi	12	25	19	2	95	4	11	13779
	Western	192	3614	2123	1150	5379	969	2656	1756497
52	Pyuthan	12	16	19	3	125	20	4	44182
53	Rolpa	12	3	13	25	42	27	27	19191
54	Rukum	12	102	63	64	204	88	25	15832
55	Salyan	12	55	60	14	184	57	66	13963
56	Dang	12	255	364	100	625	175	89	65825
57	Banke	12	82	397	140	269	33	4	33828
58	Bardiya	12	217	400	49	785	189	53	26689
59	Surkhet	12	54	84	14	296	25	25	62740
60	Dailekh	12	23	40	14	93	10	9	26958
61	Jajarkot	12	17	31	12	152	22	18	12149
62	Dolpa	12	1	8	2	18	4	50	8967
63	Jumla	12	6	18	4	26	0	0	3738
64	Kalikot	12	24	33	29	174	45	9	5802
65	Mugu	12	9	17	4	26	10	3	1295
66	Humla	12	82	58	7	171	6	5	9746
	Mid Western	180	946	1605	481	3190	711	387	351633
67	Bajura	12	22	14	11	113	44	16	17771
68	Bajhang	12	58	63	25	257	54	28	13152
69	Achham	12	76	84	44	349	93	62	40309
70	Doti	12	47	33	43	147	53	73	33142
71	Kailali	12	539	622	55	674	101	65	73437
72	Kanchanpur	12	122	171	31	416	74	21	39593
73	Dadeldhura	12	177	104	66	328	71	62	22842
74	Baitadi	12	26	49	14	218	28	31	34944
75	Darchula	12	6	3	2	73	22	7	18338
	Far Western	108	1073	1143	291	2575	540	365	293528

Analysed Data
Morbidity Sheet 1 of 2

District Code	District Name	Received Report	% of new OPD Visits of Total Population	Proportion by sex among total OPD Visit		% of OPD Visits for									
				Female	Male	Communicable, Immunizable	Communicable, Vector Borne	Communicable, Water/Food Borne	Other Communicable Diseases	Other Infected Diseases	Nutritional and Metabolic Disorder	Skin Diseases	Ear, Nose and Throat Infection	Oral Health related Problems	
	Mountain	192	104.95	53.55	46.45	0.33	0.02	16.8	0.14	19.76	1.67	9.29	6.5	3.45	
	Hill	468	93.34	56.79	43.21	0.37	0.1	12.35	0.25	17.98	1.95	9	6.12	3.19	
	Terai	240	81.75	54.51	45.49	0.28	0.56	14.57	0.22	15.94	2.74	13.48	4.59	2.51	
	National Total	900	88.28	55.47	44.53	0.33	0.31	13.74	0.23	17.17	2.3	11.11	5.44	2.9	
1	Taplejung	12	108	51.64	48.36	0.72	0.02	17.2	0.27	19.86	1.25	10.87	13.92	3.02	
2	Panchthar	12	68.92	54.79	45.21	0.48	0.1	12.24	0.14	20.37	1.48	12.04	12.37	2.7	
3	Ilam	12	52.27	56.29	43.71	0.37	0.05	9.49	0.1	22.53	1.88	10.09	11.75	4.02	
4	Jhapa	12	66.53	53.2	46.8	0.6	0.41	16.98	0.64	23.91	2.43	13.79	8.76	3.31	
5	Morang	12	76.42	53.8	46.2	0.46	0.63	11.7	0.17	18.2	3.67	10.32	6.14	2.58	
6	Sunsari	12	66.55	56.76	43.24	0.32	0.27	14.86	0.18	20.54	2.93	14.1	5.85	3.36	
7	Dhankuta	12	95.85	55.51	44.49	0.85	0.11	12.33	0.17	21.09	1.44	9.59	13.05	3.16	
8	Tehrathum	12	103.53	54.82	45.18	0.58	0.06	13.4	0.19	20.49	1.71	12.16	13	3.28	
9	Sankhuwasabha	12	115.43	55.85	44.15	0.5	0.01	14.67	0.05	14.83	0.92	8.14	7.97	2.69	
10	Bhojpur	12	104.15	55.55	44.45	0.59	0.07	13.72	0.06	21.01	1.24	12.14	13.08	2.99	
11	Solukhumbu	12	153.27	54.94	45.06	0.21	0.01	16.24	0.06	18.08	1.79	11.74	9.74	3.62	
12	Okhaldhunga	12	135.14	58.36	41.64	0.32	0.04	12.54	0.04	20.26	1.05	8.92	8.47	2.7	
13	Khotang	12	123.28	54.27	45.73	0.41	0	19.53	0.02	18.9	1.51	11.37	10.68	3.17	
14	Udaypur	12	80.82	55.4	44.6	0.72	0.19	17.78	0.51	16.48	1.58	11.29	8.01	2.69	
15	Saptari	12	83.51	54.6	45.4	0.13	0.38	21.64	0.14	18.31	3.57	16.66	5.37	3.16	
16	Siraha	12	88.14	55.05	44.95	0.19	0.25	18.81	0.08	19.6	3.51	17.27	4.95	2.94	
	Eastern	192	82.66	54.88	45.12	0.42	0.27	15.85	0.2	19.66	2.53	12.8	8.01	3.04	
17	Dhanusha	12	61.32	52.92	47.08	0.14	1.67	21.29	0.29	18.48	3.34	18.33	5.01	3.76	
18	Mahottari	12	84.68	53.12	46.88	0.3	1.15	20.32	0.3	19.11	2.81	15.11	4.48	3.11	
19	Sarlahi	12	81.87	50.86	49.14	0.19	0.55	21.17	0.12	16.82	3.84	16.59	4.4	2.94	
20	Sindhuli	12	54.71	53.93	46.07	0.6	0.62	18.57	0.09	16.47	1.95	12.49	6.95	2.93	
21	Ramechhap	12	107.07	58.63	41.37	0.4	0	10.98	0.1	19.51	1.42	9.55	8.31	3.77	
22	Dolkha	12	120	58.68	41.32	0.44	0.04	15.19	0.24	21.56	1.07	7.55	7.24	4.93	
23	Sindhupalchowk	12	92.26	56.92	43.08	0.47	0.02	13.24	0.14	20.85	1.55	8.67	7.39	3.09	
24	Kavre	12	116.97	57.89	42.11	0.24	0.02	11.73	0.19	21.08	2.04	7.65	6.71	4.49	
25	Lalitpur	12	133.34	52.89	47.11	0	0	0	0	0	0	0	0	0	
26	Bhaktapur	12	65.15	56.54	43.46	0.44	0.01	9.68	0.12	17.93	1.58	7.69	7.96	8.07	
27	Kathmandu	12	56.86	59.95	40.05	0.74	0.03	7.73	0.35	11.71	3.04	6.23	5.59	4.74	
28	Nuwakot	12	70.56	55.6	44.4	0.38	0.06	16.49	0.13	20.18	1.76	10.54	6.35	4.76	
29	Rasuwa	12	120.63	54.59	45.41	0.19	0	13.44	0.06	21.42	1.93	9.77	6.32	2.93	
30	Dhading	12	105.89	57.72	42.28	0.65	0.07	14.7	0.4	21.92	2.28	11.26	6.02	3.24	
31	Makawanpur	12	51.99	56.49	43.51	0.41	0.26	13.2	0.63	19.68	1.35	12.53	6.16	3.44	
32	Rautahat	12	105.53	51.27	48.73	0.13	1.14	19	0.17	13.73	4.24	18.98	4.3	2.69	
33	Bara	12	71.95	52.03	47.97	0.43	0.56	18.54	0.2	14.07	3.57	21.14	4.37	3.17	
34	Parsa	12	59.42	49	51	0	0	0	0	0	0	0	0	0	
35	Chitwan	12	115.25	56.14	43.86	0.43	0.07	9.2	0.26	17.12	3.27	11.5	7.95	3.28	
	Central	228	80.75	54.79	45.21	0.34	0.4	13.06	0.21	14.85	2.51	11.18	5.06	3.26	
36	Gorkha	12	110.52	58.88	41.12	0.45	0.02	12.42	0.05	22.14	1.69	9.87	7.17	3.34	
37	Lamjung	12	135.37	57.33	42.67	0.22	0	11.61	0.1	16.9	2.69	10.61	5.54	4.45	
38	Tanahu	12	64.36	56.73	43.27	0.55	0.02	12.12	0.32	17.62	2.17	10.98	6.4	3.46	
39	Syangja	12	100.31	58.38	41.62	0.39	0	12.79	0.15	23.87	2.43	10.27	7.81	2.66	
40	Kaski	12	118.91	55.25	44.75	0.17	0.02	9.04	0.32	18.06	4	6.7	7.25	4.2	
41	Manang	12	207.5	47.51	52.49	0	0	14.95	0.26	14.74	1.76	7.72	7.86	3.97	
42	Mustang	12	195.55	50.32	49.68	0.14	0	11.41	0.02	19.89	1.22	5.66	7.1	3.2	
43	Myagdi	12	105.13	56.49	43.51	0.22	0	12.28	0.12	21.73	1.06	10.19	7.92	3.38	
44	Parbat	12	138.07	57.2	42.8	0.3	0	10.71	0.03	26.24	1.98	8.32	8.29	2.5	
45	Baglung	12	91.77	58.74	41.26	0.14	0	16.35	0.22	25.73	2.12	9.18	7.51	3.49	
46	Gulmi	12	144.03	57.2	42.8	0.05	0.02	8.94	0.35	13.03	0.93	6.88	3.19	1.12	
47	Palpa	12	151.59	58.09	41.91	0.45	0.07	8.8	0.15	14.59	2.63	8.96	5.49	3.2	
48	Nawalparasi	12	71.4	58.96	41.04	0.38	0.69	14.53	0.03	20.36	2.34	15.79	5.29	2.1	
49	Rupandehi	12	123.72	53.81	46.19	0	0	0	0	0	0	0	0	0	
50	Kapilvastu	12	84.17	54.33	45.67	0.18	0.61	20.37	0.31	15.98	3.76	18.75	4.49	3.23	
51	Arghakhanchi	12	91.44	57.29	42.71	0.33	0.02	16.22	0.59	19.93	1.85	12.58	6.27	2.55	
	Western	192	106.19	56.35	43.65	0.22	0.13	9.98	0.17	14.85	1.98	8.52	4.78	2.39	
52	Pyuthan	12	111.59	57.99	42.01	0.35	0.05	15.18	0.06	17.47	0.76	12.78	4.91	2.26	
53	Rolpa	12	73.41	53.62	46.38	0.43	0.03	18.64	0.19	19.43	1.16	10.59	5.01	2.26	
54	Rukum	12	93.08	56.76	43.24	0.36	0.01	18.36	0.22	19.3	2.48	11.96	5.01	3.03	
55	Salyan	12	99.98	57.59	42.41	0.29	0.04	17.56	0.22	20.35	1.91	13.17	5.37	3.38	
56	Dang	12	76.9	56.91	43.09	0.63	0.83	15.92	0.36	17.18	2.26	13.26	5.35	3.07	
57	Banke	12	86.59	57.1	42.9	0.2	0.17	14.5	0.26	18.04	1.98	17.64	4.28	3.12	
58	Bardiya	12	93.79	57.67	42.33	0.62	1.07	17.21	0.43	20.44	3.02	17.47	5.12	2.35	
59	Surkhet	12	100.71	60.88	39.12	0.35	1.49	15.23	0.38	21.98	2	10.89	5.04	2.56	
60	Dailekh	12	102.42	55.81	44.19	0.32	0.01	19.89	0.18	21.81	1.44	11.67	3.39	2.39	
61	Jajarkot	12	79.34	52.65	47.35	0.2	0	19.69	0.14	16.27	3.26	11.99	4.94	3.68	
62	Dolpa	12	111.8	52.34	47.66	0.14	0	23.92	0.34	13.13	0.95	6.33	2.73	2.36	
63	Jumla	12	74.71	50.22	49.78	0.07	0.02	21.64	0.12	24.59	2.04	9.23	3.82	3.44	
64	Kalikot	12	67.06	51.25	48.75	0.46	0	18.23	0.3	20	2.29	13.52	3.91	2.86	
65	Mugu	12	77.68	50.9	49.1	0.06	0.02	22.75	0.25	19.07	3	13.24	3.78	4.29	
66	Humla	12	189.74	50.01	49.99	0.16	0	21.36	0.11	17.08	2.57	8.28	5.65	3.95	
	Mid Western														

Analysed Data

Morbidity Sheet 2 of 2

District Code	District Name	Received Report	% of OPD Visits for								Not Mentioned Others
			Eye Problem	Obstetrics Complications	Gyne Problems	Mental Health related problems	Malignancy	Cardiovascular related problem	Other Diseases and Injuries	Surgical Problems	
	Mountain	192	2.96	0.12	1.21	0.24	0	1.8	24.96	0.17	10.58
	Hill	468	2.26	0.15	1.61	0.68	0.09	2.55	22.43	0.32	18.61
	Terai	240	2.83	0.15	1.25	0.5	0.01	1.65	19.07	0.23	19.42
	National Total	900	2.58	0.15	1.41	0.56	0.04	2.07	21.06	0.26	18.35
1	Taplejung	12	3.07	0.08	0.82	0.3	0.02	1.64	19.83	0.18	6.92
2	Panchthar	12	3.25	0.08	1.09	0.18	0	1.67	22.8	0.09	8.93
3	Ilam	12	2.46	0.46	1.24	0.36	0	2.05	21.27	0.08	11.79
4	Jhapa	12	3.28	0.05	1.69	0.41	0	2.26	17.37	0.47	3.64
5	Morang	12	11.54	0.12	1.5	3.81	0.01	3.75	18.63	0.28	6.5
6	Sunsari	12	1.88	0.04	0.73	0.18	0	1.32	24.44	0.12	8.88
7	Dhankuta	12	2.39	0.13	1.11	0.32	0	1.5	21.55	0.13	11.08
8	Teharthur	12	3.13	0.05	1.19	0.18	0	1.75	22.7	0.14	5.97
9	Sankhuwasabha	12	2.18	0.08	1.18	0.21	0	1.37	23.2	0.18	21.82
10	Bhojpur	12	2.55	0.08	1.1	0.11	0	1.14	22.37	0.1	7.66
11	Solukhumbu	12	3.26	0.06	1.1	0.31	0.01	3.07	24.6	0.05	6.06
12	Okhaldhunga	12	2.58	0.05	1.06	1.26	0	2.19	24.69	0.08	13.76
13	Khotang	12	2.67	0.04	1	0.09	0	1.39	20.83	0.06	8.32
14	Udaypur	12	2.14	0.23	2.21	0.16	0	1.75	21.92	0.21	12.14
15	Saptari	12	1.95	0.06	0.65	0.05	0	1.65	21.94	0.04	4.29
16	Siraha	12	2.07	0.13	0.77	0.14	0	1.67	22.78	0.07	4.78
	Eastern	192	3.86	0.1	1.15	0.8	0	2.05	21.43	0.17	7.66
17	Dhanusha	12	2.15	0.02	0.58	0.08	0.01	1.66	18.32	0.09	4.78
18	Mahottari	12	1.7	0.14	0.93	0.11	0	1.8	24.09	0.14	4.4
19	Sarlahi	12	4.34	0.02	0.66	0.07	0	1.47	24.38	0.16	2.27
20	Sindhuli	12	2.26	0.07	1	0.17	0	1.9	26.58	0.1	7.25
21	Ramechhap	12	4.34	0.1	2.16	0.34	0	1.79	25.56	0.12	11.55
22	Dolkha	12	4.34	0.05	1.59	0.25	0	1.73	20.81	0.15	12.82
23	Sindhupalchowk	12	2.87	0.31	1.48	0.35	0	2.34	27.76	0.15	9.31
24	Kavre	12	4.67	0.09	1.68	0.72	0	2.44	22.91	0.28	13.06
25	Lalitpur	12	0	0	0	0	0	0	0	0	100
26	Bhaktapur	12	2.23	0.05	1.71	0.45	0.03	3.18	21.83	0.37	16.68
27	Kathmandu	12	1.5	0.4	2.19	1.55	0.12	5.78	33.42	0.88	14.01
28	Nuwakot	12	3.3	0.12	1.8	0.32	0.09	3.09	21.63	0.26	8.74
29	Rasuwa	12	4.79	0.03	1.06	0.08	0	1.36	26.8	0.13	9.69
30	Dhading	12	2.55	0.35	2.5	0.48	0	2.23	23.94	0.31	7.1
31	Makawanpur	12	3.75	0.1	1.38	0.64	0	1.66	23.4	0.13	11.29
32	Rautahat	12	1.96	0.12	0.97	0.09	0.01	1.22	26.92	0.06	4.29
33	Bara	12	2.53	0.07	0.68	0.06	0	1.25	24.82	0.08	4.48
34	Parsa	12	0	0	0	0	0	0	0	0	100
35	Chitwan	12	1.55	0.4	4.49	1.93	0.07	3.8	20.05	1.21	13.41
	Central	228	2.29	0.16	1.45	0.52	0.03	2.27	21.86	0.32	20.23
36	Gorkha	12	2.54	0.02	2.53	0.88	0.01	3.16	24.52	0.25	8.93
37	Lamjung	12	2.77	0.03	1.74	0.61	0.02	2.16	28.31	0.22	12
38	Tanahu	12	1.82	0.14	2.6	0.63	0.02	4.14	24.99	0.29	11.74
39	Syangja	12	1.69	0.14	1.47	0.61	0.01	2.91	22.14	0.12	10.56
40	Kaski	12	1.9	0.3	2.62	2.44	1.02	6.67	19.63	1.53	14.13
41	Manang	12	4.67	0.03	0.71	0.05	0	4.3	35.15	0.05	3.78
42	Mustang	12	2.68	0.02	0.73	0.34	0.01	3.62	27.54	0.08	16.34
43	Myagdi	12	4.84	0.05	1.7	0.19	0	1.31	25.5	0.17	9.34
44	Parbat	12	2.09	0.03	1.18	0.22	0.01	1.86	24.53	0.1	11.61
45	Baglung	12	2.07	0.09	1.7	0.63	0.01	2.39	19.25	0.22	8.88
46	Gulmi	12	0.45	0.01	0.35	0.2	0.01	1.61	15.34	0.04	47.49
47	Palpa	12	2.74	0.21	1.98	2.96	0.32	3.82	19.16	0.5	23.98
48	Nawalparasi	12	2.22	0.06	1.8	0.12	0	1.54	24.11	0.07	8.57
49	Rupandehi	12	0	0	0	0	0	0	0	0	100
50	Kapilvastu	12	2.78	0.08	1.56	0.15	0	1.35	22.1	0.15	4.17
51	Arghakhanchi	12	2.1	0.17	1.79	0.22	0	2.81	24.91	0.09	7.56
	Western	192	1.71	0.09	1.4	0.73	0.14	2.36	17.24	0.3	33
52	Pyuthan	12	2.42	0.05	1.42	0.2	0	1.47	23.98	0.07	16.57
53	Rolpa	12	2.62	0.05	1.59	0.29	0.04	0.65	25.16	0.08	11.81
54	Rukum	12	1.82	0.32	1.83	0.32	0.01	1.38	25.39	0.27	7.93
55	Salyan	12	2.23	0.1	1.8	0.24	0.02	1.63	25.92	0.18	5.62
56	Dang	12	1.78	0.16	1.87	0.58	0	2.09	19.41	0.36	14.9
57	Banke	12	8.91	0.02	0.86	0.05	0	0.99	21.16	0.21	7.63
58	Bardiya	12	1.85	0.12	2.25	0.12	0	1.31	19.64	0.42	6.55
59	Surkhet	12	3.58	0.09	1.73	0.13	0	1.04	16.65	0.13	16.71
60	Dailekh	12	1.85	0.1	1.2	0.11	0	0.92	24.92	0.07	9.73
61	Jajarkot	12	2.54	0.19	2.28	0.18	0	1.13	24.78	0.18	8.54
62	Dolpa	12	2.38	0.04	1.41	0.26	0	1.05	23.64	0.2	21.13
63	Jumla	12	2.69	0.06	1.18	0.03	0.01	1.75	24.79	0.06	4.46
64	Kalikot	12	2.14	0.23	1.54	0.13	0	1.65	26.58	0.32	5.84
65	Mugu	12	2.99	0.2	0.93	0.12	0	2.01	24.21	0.15	2.91
66	Humla	12	3.44	0.13	1.43	0.07	0	2.34	23.39	0.33	9.72
	Mid Western	180	3.21	0.11	1.61	0.21	0.01	1.36	22.13	0.22	10.52
67	Bajura	12	2.68	0.08	0.98	0.07	0	1.42	29.45	0.14	11.38
68	Bajhang	12	2.02	0.18	1.18	0.59	0.01	0.93	26.69	0.27	7.35
69	Achham	12	2.31	0.1	1.18	0.46	0	1.58	27.03	0.19	10.74
70	Doti	12	2.53	0.23	0.94	0.12	0.01	1.59	23.79	0.17	13.87
71	Kailali	12	1.71	0.95	1.91	0.59	0.01	2.23	24.98	0.38	13.5
72	Kanchanpur	12	1.53	0.77	2.25	0.14	0	1.39	17.75	0.26	12.23
73	Dadeldhura	12	1.27	0.21	2.51	0.62	0	2.84	23.74	0.39	10.89
74	Baitadi	12	2.06	0.24	1.24	0.07	0.01	1.98	25.56	0.15	14.73
75	Darchula	12	2.83	0.04	0.78	0.02	0	1.1	25.44	0.08	13.64
	Far Western	108	2.01	0.42	1.55	0.35	0	1.77	24.6	0.25	12.24

Raw Data

Free Health Services : Sheet 1 of 5

District Code	District Name	Received Reports	OPD						
			Hospital					PHC	Total
			Ultrapoor Destitute	Poor	Disable	Senior Citizen	FCHV		
	Mountain	192	11406	35289	552	6326	486	76148	130207
	Hill	468	86475	45069	2257	31854	5554	378324	549533
	Terai	240	49335	43158	6902	13392	2156	418364	533307
	National Total	900	147216	123516	9711	51572	8196	872836	1213047
1	Taplejung	12	325	18962	7	106	2	0	19402
2	Panchthar	12	0	0	0	380	377	11623	12380
3	Ilam	12	0	0	0	0	0	780	780
4	Jhapa	12	0	0	0	0	0	31692	31692
5	Morang	12	91	4209	5	443	20	68092	72860
6	Sunsari	12	0	0	0	0	0	0	0
7	Dhankuta	12	0	5940	0	510	10	15592	22052
8	Teharthur	12	0	0	0	0	0	893	893
9	Sankhuwasabha	12	79	222	0	2136	0	0	2437
10	Bhojpur	12	10852	0	0	385	0	15506	26743
11	Solukhumbu	12	0	0	0	0	0	0	0
12	Okhaldhunga	12	1392	342	90	205	0	0	2029
13	Khotang	12	50	39	19	1412	51	0	1571
14	Udaypur	12	1329	0	0	1823	7	0	3159
15	Saptari	12	1459	1549	223	357	110	39054	42752
16	Siraha	12	18903	26920	158	2757	62	20146	68946
	Eastern	192	34480	58183	502	10514	639	203378	307696
17	Dhanusha	12	7	3	3	1	193	115	322
18	Mahottari	12	1059	936	5801	1874	136	40409	50215
19	Sarlahi	12	127	527	52	470	36	38072	39284
20	Sindhuli	12	1410	4848	24	557	83	11947	18869
21	Ramechhap	12	861	0	37	687	26	3747	5358
22	Dolkha	12	13	253	0	0	11	0	277
23	Sindhupalchowk	12	692	324	133	2023	146	28354	31672
24	Kavre	12	0	0	0	921	0	28432	29353
25	Lalitpur	12	1786	1	0	12	0	0	1799
26	Bhaktapur	12	1	0	0	0	0	7267	7268
27	Kathmandu	12	253	0	0	118	851	0	1222
28	Nuwakot	12	4694	290	4	3759	205	4500	13452
29	Rasuwa	12	203	42	52	244	51	0	592
30	Dhading	12	6111	0	0	0	0	21554	27665
31	Makawanpur	12	0	0	0	0	0	0	0
32	Rautahat	12	0	0	0	0	0	0	0
33	Bara	12	1	0	0	0	0	23243	23244
34	Parsa	12	7817	2770	40	1078	188	0	11893
35	Chitwan	12	1206	299	0	0	0	2070	3575
	Central	228	26241	10293	6146	11744	1926	209710	260600
36	Gorkha	12	4866	365	110	1368	39	25938	32686
37	Lamjung	12	144	66	91	1682	41	467	2491
38	Tanahu	12	13277	759	48	1561	29	11382	27056
39	Syangja	12	341	4	110	2948	155	14180	17738
40	Kaski	12	433	0	0	0	0	957	1390
41	Manang	12	0	0	0	0	0	0	0
42	Mustang	12	283	3862	0	627	25	4189	8986
43	Myagdi	12	0	0	0	0	0	2907	2907
44	Parbat	12	161	0	5	231	0	438	835
45	Baglung	12	360	417	0	54	0	471	1302
46	Gulmi	12	6855	2	556	2379	1342	19336	30470
47	Palpa	12	35	17	28	1305	969	7801	10155
48	Nawalparasi	12	348	0	0	0	355	33355	34058
49	Rupandehi	12	418	394	57	461	40	0	1370
50	Kapilvastu	12	0	0	0	0	0	0	0
51	Arghakhanchi	12	2207	1173	64	1906	158	6765	12273
	Western	192	29728	7059	1069	14522	3153	128186	183717
52	Pyuthan	12	0	0	0	0	0	21332	21332
53	Rolpa	12	351	71	16	329	17	11086	11870
54	Rukum	12	0	0	0	0	0	6445	6445
55	Salyan	12	0	0	0	0	0	16461	16461
56	Dang	12	3115	1	2	6	586	37173	40883
57	Banke	12	0	0	0	0	0	9566	9566
58	Bardiya	12	1960	0	0	0	0	30748	32708
59	Surkhet	12	0	0	0	0	0	60121	60121
60	Dailekh	12	1201	2610	21	1108	19	27327	32286
61	Jajarkot	12	17344	0	47	1078	40	0	18509
62	Dolpa	12	4598	200	57	20	115	0	4990
63	Jumla	12	0	0	0	3	0	4034	4037
64	Kalikot	12	1947	10839	148	1127	101	887	15049
65	Mugu	12	0	0	0	0	0	0	0
66	Humla	12	358	280	1	31	8	109	787
	Mid Western	180	30874	14001	292	3702	886	225289	275044
67	Bajura	12	0	0	0	0	0	16734	16734
68	Bajhang	12	0	0	0	0	0	17762	17762
69	Achham	12	4876	0	248	2619	266	0	8009
70	Doti	12	1931	4179	507	702	704	2232	10255
71	Kailali	12	10110	371	305	5028	113	17019	32946
72	Kanchanpur	12	2714	5179	256	917	317	27610	36993
73	Dadeldhura	12	1951	23872	145	1546	147	9546	37207
74	Baitadi	12	1403	74	87	269	18	11291	13142
75	Darchula	12	2908	305	154	9	27	4079	7482
	Far Western	108	25893	33980	1702	11090	1592	106273	180530

Raw Data

Free Health Services: Sheet 2 of 5

District Code	District Name	Received Reports	Emergency					PHC	Total
			Hospital						
			Ultrapoor Destitute	Poor	Disable	Senior Citizen	FCHV		
	Mountain	192	955	3919	67	934	55	5402	11332
	Hill	468	17190	4711	616	7186	768	21551	52022
	Terai	240	10054	1512	817	3382	816	27832	44413
	National Total	900	28199	10142	1500	11502	1639	54785	107767
1	Taplejung	12	91	2758	0	47	0	0	2896
2	Panchthar	12	0	0	0	5	98	1868	1971
3	Ilam	12	0	0	0	0	0	40	40
4	Jhapa	12	0	0	0	0	0	749	749
5	Morang	12	41	406	0	30	8	5334	5819
6	Sunsari	12	0	0	0	0	0	0	0
7	Dhankuta	12	0	748	0	93	0	1596	2437
8	Teharthurm	12	0	0	0	0	0	95	95
9	Sankhuwasabha	12	54	0	0	404	0	0	458
10	Bhojpur	12	1099	0	0	217	0	1119	2435
11	Solukhumbu	12	0	0	0	0	0	0	0
12	Okhaldhunga	12	0	0	0	0	0	0	0
13	Khotang	12	257	299	21	390	38	0	1005
14	Udaypur	12	194	0	0	59	1	49	303
15	Saptari	12	3	0	0	0	0	448	451
16	Siraha	12	6164	36	311	588	17	418	7534
	Eastern	192	7903	4247	332	1833	162	11716	26193
17	Dhanusha	12	0	0	0	445	507	952	1904
18	Mahottari	12	55	25	337	261	88	6533	7299
19	Sarlahi	12	150	413	63	282	21	1347	2276
20	Sindhuli	12	42	208	0	35	2	510	797
21	Ramechhap	12	988	0	32	268	24	333	1645
22	Dolkha	12	0	0	0	0	0	0	0
23	Sindhupalchowk	12	93	53	11	191	4	2586	2938
24	Kavre	12	0	0	0	0	0	902	902
25	Lalitpur	12	0	3	2	2	0	0	7
26	Bhaktapur	12	0	0	0	0	0	488	488
27	Kathmandu	12	32	0	0	2	11	0	45
28	Nuwakot	12	80	88	9	1462	12	159	1810
29	Rasuwa	12	150	0	2	45	3	0	200
30	Dhading	12	1474	0	0	0	0	2688	4162
31	Makawanpur	12	0	0	0	0	0	22	22
32	Rautahat	12	0	0	0	0	0	0	0
33	Bara	12	0	0	0	0	0	1722	1722
34	Parsa	12	10	0	0	10	0	0	20
35	Chitwan	12	341	41	0	0	0	60	442
	Central	228	3415	831	456	3003	672	18302	26679
36	Gorkha	12	345	579	60	1822	47	142	2995
37	Lamjung	12	1	0	0	1	0	83	85
38	Tanahu	12	5011	355	0	183	0	673	6222
39	Syangja	12	209	0	7	243	7	1437	1903
40	Kaski	12	27	0	0	0	0	221	248
41	Manang	12	0	0	0	0	0	0	0
42	Mustang	12	8	116	0	23	0	126	273
43	Myagdi	12	0	0	0	0	0	379	379
44	Parbat	12	10	0	0	17	0	0	27
45	Baglung	12	0	0	0	0	0	0	0
46	Gulmi	12	568	9	61	211	113	1246	2208
47	Palpa	12	85	24	16	226	77	321	749
48	Nawalparasi	12	715	0	0	0	60	3840	4615
49	Rupandehi	12	312	347	68	396	46	0	1169
50	Kapilvastu	12	0	0	0	0	0	0	0
51	Arghakhanchi	12	59	37	12	95	40	457	700
	Western	192	7350	1467	224	3217	390	8925	21573
52	Pyuthan	12	0	0	0	0	0	1042	1042
53	Rolpa	12	168	55	9	122	3	99	456
54	Rukum	12	0	0	0	0	0	803	803
55	Salyan	12	0	0	0	0	0	707	707
56	Dang	12	624	0	0	0	0	4311	4935
57	Banke	12	0	0	0	0	0	0	0
58	Bardiya	12	33	0	0	0	0	964	997
59	Surkhet	12	0	0	0	0	0	3197	3197
60	Dailekh	12	1011	11	3	349	26	1	1401
61	Jajarkot	12	2619	0	21	177	6	0	2823
62	Dolpa	12	253	20	25	27	29	0	354
63	Jumla	12	0	0	0	0	0	81	81
64	Kalikot	12	217	972	29	197	19	132	1566
65	Mugu	12	0	0	0	0	0	0	0
66	Humla	12	0	0	0	0	0	0	0
	Mid Western	180	4925	1058	87	872	83	11337	18362
67	Bajura	12	0	0	0	0	0	1395	1395
68	Bajhang	12	0	0	0	0	0	900	900
69	Achham	12	1539	0	26	548	30	0	2143
70	Doti	12	159	282	239	150	192	23	1045
71	Kailali	12	1320	2	0	1260	17	0	2599
72	Kanchanpur	12	286	242	38	110	52	1154	1882
73	Dadeldhura	12	246	1999	41	378	35	543	3242
74	Baitadi	12	967	14	57	131	6	308	1483
75	Darchula	12	89	0	0	0	0	182	271
	Far Western	108	4606	2539	401	2577	332	4505	14960

Raw Data
Free Health Services: Sheet 3 of 5

District Code	District Name	Received Reports	Inpatients					PHC	Total
			Ultrapoorestitute	Poor	Disable	Senior Citizen	FCHV		
	Mountain	192	1457	3663	192	1079	42	750	7183
	Hill	468	10392	1824	197	3728	180	4723	21044
	Terai	240	8313	1872	104	1000	598	8224	20111
	National Total	900	20162	7359	493	5807	820	13697	48338
1	Taplejung	12	220	2653	180	186	16	14	3269
2	Panchthar	12	0	0	0	0	0	101	101
3	Ilam	12	0	0	0	0	0	0	0
4	Jhapa	12	0	0	0	0	0	0	0
5	Morang	12	0	0	0	12	0	627	639
6	Sunsari	12	0	0	0	0	0	0	0
7	Dhankuta	12	0	52	0	7	0	53	112
8	Tehrathum	12	0	0	0	0	0	0	0
9	Sankhuwasabha	12	63	1	5	288	0	0	357
10	Bhojpur	12	1255	0	0	346	0	823	2424
11	Solukhumbu	12	0	0	0	0	1	0	1
12	Okhaldhunga	12	340	71	10	36	0	142	599
13	Khotang	12	27	3	4	136	6	0	176
14	Udaypur	12	0	0	0	0	0	0	0
15	Saptari	12	0	0	0	0	0	338	338
16	Siraha	12	2613	5	1	5	3	31	2658
	Eastern	192	4518	2785	200	1016	26	2129	10674
17	Dhanusha	12	0	0	0	389	481	0	870
18	Mahottari	12	0	0	0	0	0	320	320
19	Sarlahi	12	26	136	5	30	0	3198	3395
20	Sindhuli	12	0	0	0	0	0	11	11
21	Ramechhap	12	233	0	18	163	2	153	569
22	Dolkha	12	0	0	0	7	0	0	7
23	Sindhupalchowk	12	863	271	2	466	2	270	1874
24	Kavre	12	0	0	0	0	0	268	268
25	Lalitpur	12	1210	3	2	2	0	0	1217
26	Bhaktapur	12	0	0	0	0	0	14	14
27	Kathmandu	12	20	0	0	0	0	0	20
28	Nuwakot	12	27	76	4	673	4	0	784
29	Rasuwa	12	78	0	0	17	5	0	100
30	Dhading	12	335	0	0	0	0	762	1097
31	Makawanpur	12	0	0	0	0	0	0	0
32	Rautahat	12	0	0	0	0	0	0	0
33	Bara	12	0	0	0	0	0	1546	1546
34	Parsa	12	1947	200	5	132	18	0	2302
35	Chitwan	12	2	0	0	0	0	0	2
	Central	228	4741	686	36	1879	512	6542	14396
36	Gorkha	12	209	129	14	427	4	20	803
37	Lamjung	12	24	54	15	313	3	0	409
38	Tanahu	12	1745	42	0	235	0	0	2022
39	Syangja	12	442	0	0	214	3	489	1148
40	Kaski	12	68	0	0	0	0	0	68
41	Manang	12	0	0	0	0	0	0	0
42	Mustang	12	20	113	0	27	0	102	262
43	Myagdi	12	0	0	0	0	0	0	0
44	Parbat	12	156	0	2	269	0	6	433
45	Baglung	12	0	0	0	0	0	0	0
46	Gulmi	12	16	4	1	1	0	102	124
47	Palpa	12	7	27	0	68	8	27	137
48	Nawalparasi	12	697	0	0	0	62	225	984
49	Rupandehi	12	661	952	4	49	1	0	1667
50	Kapilvastu	12	0	0	0	0	0	0	0
51	Arghakhanchi	12	0	0	0	0	0	1	1
	Western	192	4045	1321	36	1603	81	972	8058
52	Pyuthan	12	0	0	0	0	0	268	268
53	Rolpa	12	153	0	0	36	0	206	395
54	Rukum	12	0	0	0	0	0	0	0
55	Salyan	12	0	0	0	0	0	158	158
56	Dang	12	353	0	0	0	0	199	552
57	Banka	12	0	0	0	0	0	0	0
58	Bardiya	12	0	32	8	19	2	259	320
59	Surkhet	12	0	0	0	0	0	943	943
60	Dailekh	12	867	375	2	129	4	0	1377
61	Jajarkot	12	1033	0	16	81	1	0	1131
62	Dolpa	12	44	9	3	13	13	0	82
63	Jumla	12	0	0	0	0	0	0	0
64	Kalikot	12	116	616	2	75	5	0	814
65	Mugu	12	0	0	0	0	0	0	0
66	Humla	12	0	0	0	0	0	0	0
	Mid Western	180	2566	1032	31	353	25	2033	6040
67	Bajura	12	0	0	0	0	0	8	8
68	Bajhang	12	0	0	0	0	0	285	285
69	Achham	12	1416	0	3	207	0	0	1626
70	Doti	12	43	65	85	83	68	0	344
71	Kailali	12	1701	154	20	240	2	18	2135
72	Kanchanpur	12	313	393	61	124	29	1463	2383
73	Dadeldhura	12	100	848	21	146	12	118	1245
74	Baitadi	12	666	75	0	156	65	58	1020
75	Darchula	12	53	0	0	0	0	71	124
	Far Western	108	4292	1535	190	956	176	2021	9170

Raw Data

Free Health Services: Sheet 4 of 5

District Code	District Name	Received Reports	Reffer					
			Hospital					Total
			Ultrapoorestitute	Poor	Disable	Senior Citizen	FCHV	
	Mountain	192	139	226	18	205	2	835
	Hill	468	840	184	45	516	62	4624
	Terai	240	415	203	72	116	56	8692
	National Total	900	1394	613	135	837	120	14151
1	Taplejung	12	49	146	14	21	0	244
2	Panchthar	12	2	4	0	0	2	20
3	Ilam	12	0	0	0	0	0	0
4	Jhapa	12	0	0	0	0	0	427
5	Morang	12	10	7	0	13	0	467
6	Sunsari	12	0	0	0	0	0	0
7	Dhankuta	12	0	3	0	0	0	6
8	Teharhum	12	0	0	0	0	0	0
9	Sankhuwasabha	12	11	0	1	83	1	96
10	Bhojpur	12	33	7	0	43	0	206
11	Solukhumbu	12	0	0	0	0	0	0
12	Okhaldhunga	12	0	0	2	0	0	2
13	Khotang	12	0	0	0	0	0	0
14	Udaypur	12	0	0	0	0	0	0
15	Saptari	12	0	0	0	0	0	276
16	Siraha	12	19	54	4	5	0	145
	Eastern	192	124	221	21	165	3	1889
17	Dhanusha	12	0	0	0	0	0	5
18	Mahottari	12	11	4	27	16	1	5720
19	Sarlahi	12	64	97	18	71	8	343
20	Sindhuli	12	0	0	0	0	0	26
21	Ramechhap	12	7	0	0	0	0	30
22	Dolkha	12	0	0	0	0	0	0
23	Sindhupalchowk	12	29	27	0	95	0	259
24	Kavre	12	0	0	0	0	0	594
25	Lalitpur	12	0	0	0	0	0	0
26	Bhaktapur	12	0	0	0	0	0	37
27	Kathmandu	12	2	0	0	0	0	2
28	Nuwakot	12	14	35	0	66	1	199
29	Rasuwa	12	10	1	0	0	0	11
30	Dhading	12	57	0	0	0	0	1413
31	Makawanpur	12	0	0	0	0	0	2
32	Rautahat	12	0	0	0	0	0	0
33	Bara	12	0	0	0	0	0	36
34	Parsa	12	0	0	0	0	0	0
35	Chitwan	12	0	0	0	0	0	10
	Central	228	194	164	45	248	10	8687
36	Gorkha	12	4	13	1	36	0	81
37	Lamjung	12	1	2	0	1	0	4
38	Tanahu	12	64	0	0	0	0	64
39	Syangja	12	167	0	10	226	15	449
40	Kaski	12	3	0	0	0	1	9
41	Manang	12	0	0	0	0	0	0
42	Mustang	12	7	16	0	5	0	40
43	Myagdi	12	0	0	0	0	0	0
44	Parbat	12	0	0	0	0	0	0
45	Baglung	12	0	0	0	0	0	0
46	Gulmi	12	0	0	0	0	0	9
47	Palpa	12	0	1	0	3	18	38
48	Nawalparasi	12	276	0	0	0	47	471
49	Rupandehi	12	0	0	0	0	0	0
50	Kapilvastu	12	0	0	0	0	0	0
51	Arghakhanchi	12	4	4	0	1	0	46
	Western	192	526	36	11	272	81	1211
52	Pyuthan	12	0	0	0	0	0	193
53	Rolpa	12	25	0	0	20	0	68
54	Rukum	12	0	0	0	0	0	17
55	Salyan	12	0	0	0	0	0	36
56	Dang	12	0	0	0	0	0	468
57	Banke	12	0	0	0	0	0	0
58	Bardiya	12	12	0	0	0	0	105
59	Surkhet	12	0	0	0	0	0	221
60	Dailekh	12	10	2	2	4	0	30
61	Jajarkot	12	288	0	5	43	0	368
62	Dolpa	12	10	3	3	1	1	18
63	Jumla	12	0	0	0	0	0	5
64	Kalikot	12	1	33	0	0	0	43
65	Mugu	12	0	0	0	0	0	0
66	Humla	12	0	0	0	0	0	0
	Mid Western	180	346	38	10	68	1	1584
67	Bajura	12	0	0	0	0	0	30
68	Bajhang	12	0	0	0	0	0	31
69	Achham	12	84	0	1	15	0	100
70	Doti	12	13	11	10	11	14	61
71	Kailali	12	5	19	23	1	0	61
72	Kanchanpur	12	18	22	0	10	0	146
73	Dadeldhura	12	42	102	8	45	11	211
74	Baitadi	12	20	0	6	2	0	82
75	Darchula	12	22	0	0	0	0	36
	Far Western	108	204	154	48	84	25	780

Raw Data

Free Health Services Sheet 5 of 5

District Code	District Name	Received Reports	HP/SHP			PHC		Hospital				PHC				HP/SHP	Total				
			>60 Yrs	<60 Yrs	Refer	>60 Yrs	<60 Yrs	OPD	Emergency	Indoor	Refer	OPD	Emergency	Indoor	Refer	OPD	OPD	Emergency	Indoor	Refer	Total
	Mountain	192	150023	1233022	10186	14531	129645	54059	5930	6433	590	76148	5402	750	245	1383045	1513252	11332	7183	11021	1542788
	Hill	468	864373	6126886	73084	284602	711263	171209	30471	16321	1647	378324	21551	4723	2977	6991259	7540792	52022	21044	77708	7691566
	Terai	240	941880	6323253	85005	322750	918035	114943	16581	11887	862	418364	27832	8224	7830	7265133	7798440	44413	20111	93697	7956661
	National Total	900	1956276	13683161	168275	621883	1758943	340211	52982	34641	3099	872836	54785	13697	11052	15639437	16852484	107767	48338	182426	17191015
1	Taplejung	12	7369	93006	961	655	6995	19402	2896	3255	230	0	0	14	14	100375	119777	2896	3269	1205	127147
2	Panchthar	12	8638	118462	981	975	14538	757	103	0	8	11623	1868	101	12	127100	139480	1971	101	1001	142553
3	Ilam	12	12126	127279	2170	1918	16414	0	0	0	0	780	40	0	0	139405	140185	40	0	2170	142395
4	Jhapa	12	40515	349659	2275	17724	96897	0	0	0	0	31692	749	0	427	390174	421866	749	0	2702	425317
5	Morang	12	39512	393399	6907	15421	87859	4768	485	12	30	68092	5334	627	437	432911	505771	5819	639	7374	519603
6	Sunsari	12	34375	386596	1975	9214	58739	0	0	0	0	0	0	0	0	420971	420971	0	0	1975	422946
7	Dhankuta	12	10257	115347	431	2591	15072	6460	841	59	3	15592	1596	53	3	125604	147656	2437	112	437	150642
8	Tehrathum	12	8090	84388	62	567	8197	0	0	0	0	893	95	0	0	92478	93371	95	0	62	93528
9	Sankhuwasabha	12	13695	138064	218	1818	12412	2437	458	357	96	0	0	0	0	151759	154196	458	357	314	155325
10	Bhojpur	12	14818	146488	590	2778	15650	11237	1316	1601	83	15506	1119	823	123	161306	188049	2435	2424	796	193704
11	Solukhumbu	12	12382	95395	1339	1347	7576	0	0	1	0	0	0	0	0	107777	107777	0	1	1339	109117
12	Okhaldhunga	12	18952	151083	3280	757	4359	2029	0	457	2	0	0	142	0	170035	172064	0	599	3282	175945
13	Khotang	12	20409	197767	665	697	9322	1571	1005	176	0	0	0	0	0	218176	219747	1005	176	665	221593
14	Udayapur	12	18406	162726	124	7892	34671	3159	254	0	0	0	49	0	0	181132	184291	303	0	124	184718
15	Saptari	12	51843	475213	3210	8933	27765	3698	3	0	0	39054	448	338	276	527056	569808	451	338	3486	574083
16	Siraha	12	44954	467155	1893	3653	40021	48800	7116	2627	82	20146	418	31	63	512109	581055	7534	2658	2038	593285
	Eastern	192	356341	3502227	27081	76940	456487	104318	14477	8545	534	203378	11716	2129	1355	3858368	4166064	26193	10674	28970	4231901
17	Dhanusha	12	41992	354525	7329	5026	47196	207	952	870	0	115	952	0	5	396517	396839	1904	870	7334	406947
18	Mahottari	12	186054	228740	8816	37698	46816	9806	766	0	59	40409	6533	320	5661	414794	465009	7299	320	14536	487164
19	Sarlahi	12	65893	480405	1400	16065	57898	1212	929	197	258	38072	1347	3198	85	546298	585582	2276	3395	1743	592996
20	Sindhuli	12	11703	119485	788	1762	12549	6922	287	0	0	11947	510	11	26	131188	150057	797	11	814	151679
21	Ramechhap	12	20406	144386	141	1422	12686	1611	1312	416	7	3747	333	153	23	164792	170150	1645	569	171	172535
22	Dolkha	12	27341	132742	1003	1966	9311	277	0	7	0	0	0	0	0	160083	160360	0	7	1003	161370
23	Sindhupalchowk	12	24580	145645	673	2832	28622	3318	352	1604	151	28354	2586	270	108	170225	201897	2938	1874	932	207641
24	Kavre	12	48783	269128	899	5133	32009	921	0	0	0	28432	902	268	594	317911	347264	902	268	1493	349927
25	Lalitpur	12	29884	32027	0	0	0	1799	7	1217	0	0	0	0	0	61911	63710	7	1217	0	64934
26	Bhaktapur	12	17725	73354	710	2164	11442	1	0	0	0	7267	488	14	37	91079	98347	488	14	747	99596
27	Kathmandu	12	39197	345585	8234	13526	74670	1222	45	20	2	0	0	0	0	384782	386004	45	20	8236	394305
28	Nuwakot	12	21819	115278	465	1879	6922	8952	1651	784	116	4500	159	0	83	137097	150549	1810	784	664	153807
29	Rasuwa	12	4763	38383	29	655	5189	592	200	100	11	0	0	0	0	43146	43738	200	100	40	44078
30	Dhading	12	35277	229991	1216	2985	26188	6111	1474	335	57	21554	2688	762	1356	265268	292933	4162	1097	2629	300821
31	Makawanpur	12	13846	133792	216	1769	21325	0	0	0	0	0	22	0	2	147638	147638	22	0	218	147878
32	Rautahat	12	54210	289391	31196	147846	14583	0	0	0	0	0	0	0	0	343601	343601	0	0	31196	374797
33	Bara	12	47665	417152	1446	5801	40134	1	0	0	0	23243	1722	1546	36	464817	488061	1722	1546	1482	492811
34	Parsa	12	33899	72504	0	0	0	11893	20	2302	0	0	0	0	0	106403	118296	20	2302	0	120618
35	Chitwan	12	35989	263673	1617	12088	66546	1505	382	2	0	2070	60	0	10	299662	303237	442	2	1627	305308
	Central	228	761026	3886186	66178	260617	514086	56350	8377	7854	661	209710	18302	6542	8026	4647212	4913272	26679	14396	74865	5029212
36	Gorkha	12	29856	176776	501	2757	17694	6748	2853	783	54	25938	142	20	27	206632	239318	2995	803	582	243698
37	Lamjung	12	27532	120106	71	1291	5624	2024	2	409	4	467	83	0	0	147638	150129	85	409	75	150698
38	Tanahu	12	19764	109941	450	2735	20957	15674	5549	2022	64	11382	673	0	0	129705	156761	6222	2022	514	165519
39	Syangja	12	38743	175992	1431	7343	43796	3558	466	659	418	14180	1437	489	31	214735	232473	1903	1148	1880	237404
40	Kaski	12	29466	129763	565	3267	17278	433	27	68	4	957	221	0	5	159229	160619	248	68	574	161509
41	Manang	12	1471	7038	0	228	0	0	0	0	0	0	0	0	0	8509	8509	0	0	0	8509
42	Mustang	12	2063	15685	47	509	4102	4797	147	160	28	4189	126	102	12	17748	26734	273	262	87	27356
43	Myagdi	12	12593	74676	44	2242	7768	0	0	0	0	2907	379	0	0	87269	90176	379	0	44	90599
44	Parbat	12	26688	148263	283	1745	7369	397	27	427	0	438	0	6	0	174951	175786	27	433	283	176529
45	Baglung	12	28443	181998	929	5721	27652	831</													

Health Laboratory Services

District Code	District Name	Received Reports	BACTERIOLOGY															
			Gram stain	Blood Culture	Urine Culture	Body Fluid Culture/US/AFB	Stool Culture	Water Culture	Pus Culture	Sputum Culture	ENT culture	Sputum AFB		Widal Test	Fungus	Leptospira	CSF Culture	Others
												Total	+ve					
	Mountain	192	179	37	158	92	890	76	667	118	469	4443	427	7938	56	7	5	248
	Hill	468	11859	37731	67749	5114	3051	805	7375	6590	761	49530	3120	68317	2117	212	750	3089
	Terai	240	2426	5778	12955	377	300	23	1327	6772	424	55394	4525	77369	376	406	143	359
	National Total	900	14464	43546	80862	5583	4241	904	9369	13480	1654	10936	8072	15362	2549	625	898	3696
1	Taplejung	12	66	8	0	90	890	76	665	65	455	204	18	611	56	7	5	0
2	Panchthar	12	0	0	0	0	0	0	0	0	0	540	36	1217	0	0	0	0
3	Ilam	12	0	0	5	0	0	0	0	0	0	892	43	1155	0	0	0	0
4	Jhapa	12	150	256	2161	71	28	4	262	6171	52	10087	444	6456	44	0	14	217
5	Morang	12	644	1305	2864	19	93	5	302	21	307	2223	214	9163	198	0	23	101
6	Sunsari	12	289	0	492	0	0	0	19	0	18	7322	451	3403	0	0	0	0
7	Dhankuta	12	13	9	0	0	0	0	0	0	0	927	27	1206	0	0	0	10
8	Tehrathum	12	0	0	0	0	0	0	0	0	0	174	7	420	0	0	0	0
9	Sankhuwasabha	12	0	0	0	0	0	0	0	0	0	612	62	504	0	0	0	0
10	Bhojpur	12	4	0	0	0	0	0	0	0	0	324	10	1189	0	0	0	0
11	Solukhumbu	12	17	0	0	0	0	0	0	10	1	185	7	216	0	0	0	2
12	Okhaldhunga	12	1	0	0	0	0	0	0	0	0	1059	85	283	116	0	0	57
13	Khotang	12	48	0	0	5	0	0	0	0	0	578	15	774	2	0	0	1
14	Udaypur	12	0	0	0	0	0	0	0	0	0	1117	79	2330	0	0	0	0
15	Saptari	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16	Siraha	12	0	0	0	0	0	0	0	0	0	8188	696	1908	0	0	0	0
	Eastern	192	1232	1578	5522	185	1011	85	1248	6267	833	34432	2194	30835	416	7	42	388
17	Dhanusha	12	15	0	497	0	0	0	18	0	0	0	0	1352	0	0	21	0
18	Mahottari	12	0	0	0	0	0	0	0	0	0	53	0	1025	0	0	0	0
19	Sarlahi	12	81	61	0	0	0	0	0	0	0	422	23	1833	0	0	0	0
20	Sindhuli	12	0	0	0	0	0	0	0	0	0	455	17	590	0	0	0	0
21	Ramechhap	12	78	1	0	0	0	0	0	0	0	642	43	506	0	0	0	0
22	Dolkha	12	22	0	0	0	0	0	0	22	13	188	47	966	0	0	0	0
23	Sindhupalchowk	12	0	29	155	2	0	0	2	0	0	398	23	622	0	0	0	1
24	Kavre	12	110	1464	1651	5	5	0	212	7	0	1331	27	1665	0	0	0	0
25	Lalitpur	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
26	Bhaktapur	12	294	2495	3616	30	208	0	204	246	11	434	17	1266	9	1	4	1
27	Kathmandu	12	8323	25171	49897	4462	2144	680	3645	5015	188	9829	293	14407	749	154	510	2059
28	Nuwakot	12	0	0	13	0	0	0	0	3	0	786	27	2113	0	0	0	0
29	Rasuwa	12	1	0	0	0	0	0	0	0	0	89	2	158	0	0	0	0
30	Dhading	12	8	5	14	0	0	0	0	0	71	1471	149	3400	0	0	0	13
31	Makawanpur	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
32	Rautahat	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
33	Bara	12	0	0	13	0	0	0	5	0	0	10	0	3127	0	0	1	5
34	Parsa	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
35	Chitwan	12	695	3923	6109	167	120	12	445	520	10	2106	112	1373	80	406	70	23
	Central	228	9627	33149	61965	4666	2477	692	4531	5813	293	18214	780	34403	838	561	606	2102
36	Gorkha	12	8	0	0	0	0	0	0	0	0	1887	147	2380	139	0	0	130
37	Lamjung	12	59	182	255	4	0	0	58	0	0	929	40	1528	46	5	0	70
38	Tanahu	12	0	1	13	4	0	0	1	0	0	1568	138	4404	49	0	2	101
39	Syangja	12	3	0	0	0	0	0	0	50	0	839	41	4246	0	0	0	0
40	Kaski	12	1927	6813	9473	500	689	120	2496	1145	415	2391	137	5215	383	48	183	0
41	Manang	12	0	0	0	0	0	0	0	0	0	4	1	0	0	0	0	0
42	Mustang	12	0	0	0	0	0	0	0	0	0	28	1	60	0	0	0	0
43	Myagdi	12	0	0	0	0	0	0	0	0	0	1224	45	584	0	0	0	1
44	Parbat	12	0	0	0	0	0	0	0	0	0	342	16	1983	0	0	0	0
45	Baglung	12	2	0	0	0	0	0	0	6	0	316	14	1665	0	0	0	0
46	Gulmi	12	4	2	5	1	0	0	0	5	0	706	33	1920	6	0	0	1
47	Palpa	12	422	1521	2784	95	5	0	752	113	56	5150	551	1158	316	4	32	371
48	Nawalparasi	12	170	0	0	0	4	2	0	23	2	5454	711	4271	6	0	0	5
49	Rupandehi	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
50	Kapilvastu	12	2	8	11	0	0	0	0	0	0	52	6	700	0	0	0	0
51	Arghakhanchi	12	0	0	0	0	0	0	0	0	0	515	21	524	0	0	0	0
	Western	192	2597	8527	12541	604	698	122	3307	1342	473	21405	1902	30638	945	57	217	679
52	Pyuthan	12	0	0	0	0	0	0	0	0	0	3149	354	2276	0	0	0	0
53	Rolpa	12	0	0	0	0	0	0	0	0	0	1127	78	943	0	0	0	135
54	Rukum	12	290	0	0	0	0	0	0	0	0	919	74	1503	285	0	19	6
55	Salyan	12	32	14	0	0	0	0	0	0	0	1130	115	280	0	0	0	0
56	Dang	12	0	0	0	0	0	0	0	0	0	9910	803	2842	2	0	0	0
57	Banka	12	102	68	586	28	48	0	268	24	0	4367	492	1813	46	0	14	8
58	Bardiya	12	2	0	0	0	0	0	0	0	0	2738	224	9300	0	0	0	0
59	Surkhet	12	14	2	6	3	0	0	3	0	0	1279	79	852	7	0	0	90
60	Dailekh	12	28	5	0	1	0	0	0	0	0	1130	36	544	0	0	0	11
61	Jajarkot	12	0	0	0	0	0	5	0	0	20	408	39	484	0	0	0	0
62	Dolpa	12	0	0	0	0	0	0	0	0	0	201	15	101	0	0	0	0
63	Jumla	12	0	0	3	0	0	0	0	0	0	26	2	315	0	0	0	0
64	Kalikot	12	2	0	0	0	0	0	0	0	0	534	17	336	0	0	0	25
65	Mugu	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
66	Humla	12	7	0	0	0	0	0	0	21	0	75	0	22	0	0	0	0
	Mid Western	180	477	89	595	32	48	5	271	45	20	26993	2328	21611	340	0	33	275
67	Bajura	12	0	0	0	0	0	0	0	0	0	515	54	916	0	0	0	20
68	Bajhang	12	0	0	0	0	0	0	0	0	0	898	128	2001	0	0	0	200
69	Achham	12	121	46	17	4	0	0	4	0	0	936	54	1368	2	0	0	32
70	Doti	12	50	0	0	0	0	0	0	0	0	1147	129	1074	0	0	0	0
71	Kailali	12	247	78	72	92	0	0	3	0	30	2	0	15442	0	0	0	0
72	Kanchanpur	12	29	79	150	0	7	0	5	13	5	2460	349	13361	0	0	0	0
73	Dadeldhura	12	0	0	0	0	0	0	0	0	0	10	1	2	0	0	0	0
74	Baitadi	12	20	0	0	0	0	0	0	0	0	1869	103	863	8	0	0	0
75	Darchula	12	64	0	0	0	0	0	0	0	0	486	50	1110	0	0	0	0
	Far Western	108	531	203	239	96	7	0	12	13	35	8323	868	36137	10	0	0	252

Health Laboratory Services

District Code	District Name	Received Reports	BIOCHEMISTRY																								
			Sugar	Urea	Amylase	NA K+	Total Protein	Albumin	Bilirubin T&D	GPT	Alk. Phosphatase	Uric Acid	Ceatinine	Cholesterol	SGOT	LDH	Acid Phosphatase	Calcium	Phosp honus	GGT	CPK	CPK MB	24 Hrs Urinary Protein	Creatinine Clearance	S. Troponin-I	24 hours urinary Uric Acid	Others
	Mountain	192	12305	4008	177	1371	490	448	6829	373	337	3978	5236	147	850	625	65	99	58	194	4	55	78	129	15	9	111
	Hill	468	60506	35580	23510	20056	14492	14883	31789	25192	15123	14158	33993	46638	24400	7054	812	23979	9507	21441	3049	4479	1549	14263	4101	659	4751
	Terai	240	19879	80858	8821	39723	9801	9862	51658	24226	17632	45117	80918	12865	25951	2524	74	6269	1512	252	199	709	440	2756	1816	30	347
	National Total	900	81616	44067	32508	24165	15521	15914	37638	27652	16920	19067	42608	59650	27080	10203	951	30347	11077	21887	3252	5243	2067	17148	5932	698	5209
1	Taplejung	12	1327	492	6	7	207	100	1146	77	6	904	1272	6	4	564	56	0	55	54	4	6	66	78	9	6	86
2	Panchthar	12	971	183	0	0	0	0	663	4	0	480	211	0	0	0	0	0	0	0	0	0	26	0	0	0	
3	Ilam	12	4708	1885	46	759	136	118	1092	200	200	1034	1868	116	320	2	0	174	0	24	0	3	0	0	1	0	10
4	Jhapa	12	36954	16260	2227	10717	1176	1397	7341	3200	3092	4637	13852	407	3353	1095	0	766	2	81	115	409	22	303	659	0	253
5	Morang	12	58069	26287	2075	4968	5729	5150	10902	4309	4333	19083	22641	8270	8984	1009	0	1881	721	0	0	19	109	2453	201	18	1
6	Sunsari	12	3857	1339	251	393	305	306	1822	268	268	837	1303	306	240	25	3	67	0	15	7	10	0	0	9	0	0
7	Dhankuta	12	994	249	1	0	47	56	392	0	46	253	268	0	67	0	0	0	0	0	0	0	0	0	0	0	59
8	Tehrathum	12	1425	162	0	0	4	1	414	8	10	264	157	38	8	0	0	0	0	0	0	0	0	0	0	0	0
9	Sankhuwasabha	12	1014	334	0	0	0	0	801	0	0	293	344	20	0	0	0	1	0	0	0	0	0	1	0	0	0
10	Bhojpur	12	1933	518	18	83	142	153	476	233	220	673	548	97	230	13	0	6	0	0	0	0	0	0	0	0	21
11	Solukhumbu	12	1096	472	18	212	215	193	304	196	203	331	431	75	197	35	0	15	3	138	0	0	12	0	0	0	14
12	Okhaldhunga	12	2601	104	81	61	240	235	1217	169	184	601	1964	54	162	0	0	7	2	2	0	0	0	0	0	0	17
13	Khotang	12	1351	1057	0	0	122	118	796	0	0	484	860	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14	Udayapur	12	4413	598	118	249	185	186	1257	266	187	704	536	68	269	22	0	41	0	0	0	0	0	0	0	0	0
15	Saptari	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16	Siraha	12	4523	961	0	0	0	11	1403	0	0	845	889	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Eastern	192	12523	50901	4841	17449	8508	8025	30026	8930	8749	31423	47144	9457	13834	2765	59	2958	783	314	126	447	209	2861	879	24	461
17	Dhanusha	12	2794	324	0	0	25	15	745	278	0	532	573	0	207	0	0	0	0	0	0	0	0	0	0	0	0
18	Mahottari	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19	Sarlahi	12	1096	0	0	0	0	5	397	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20	Sindhuli	12	452	151	7	13	0	6	220	28	0	200	250	1	13	0	0	0	0	0	0	0	0	0	0	0	0
21	Ramechhap	12	6139	1217	111	114	41	131	1057	249	256	1697	2214	147	311	60	42	396	0	0	0	0	0	550	0	0	0
22	Dolkha	12	3806	907	68	579	42	49	823	64	57	758	820	22	58	24	9	64	0	0	0	49	0	0	6	3	0
23	Sindhupalchowk	12	2153	1132	85	573	10	76	467	18	60	366	1097	17	152	1	0	19	0	0	0	0	0	0	0	0	9
24	Kavre	12	8852	1136	310	1715	84	201	2055	162	1331	1552	1426	914	1301	0	0	378	0	0	0	188	8	27	200	0	16
25	Lalitpur	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
26	Bhaktapur	12	18504	5917	549	7093	305	424	2294	1935	1228	4320	6198	1095	1658	158	15	424	23	91	52	135	7	1	147	0	0
27	Kathmandu	12	41487	27893	17464	13984	13388	13748	26119	23189	13374	99876	25951	36473	22565	5842	638	20240	8948	21160	2554	2787	1250	13280	2224	519	1764
28	Nuwakot	12	2614	925	105	61	0	5	1940	0	0	1703	863	55	53	0	0	0	0	0	0	0	0	0	0	45	0
29	Rasuwa	12	198	18	0	0	0	0	242	6	11	113	22	7	6	0	0	0	0	0	0	0	0	0	0	0	0
30	Dhading	12	6245	1821	24	469	25	26	1954	51	16	2412	1910	1	45	0	6	18	0	0	0	0	0	14	0	4	0
31	Makawanpur	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
32	Rautahat	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
33	Bara	12	2626	356	20	453	32	30	1402	60	21	317	498	463	39	0	0	24	0	8	0	0	1	0	0	0	0
34	Parsa	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
35	Chitwan	12	52120	19406	3197	15517	1552	1755	8373	11361	5534	10147	26014	2108	9397	276	63	2705	789	126	69	220	142	0	909	7	26
	Central	228	52247	31224	21940	16643	13600	14020	28316	24610	14225	12399	30140	41303	23889	6361	773	24268	9760	21385	2675	3379	1408	13872	3486	578	1815
36	Gorkha	12	5257	1363	54	979	0	113	2567	88	89	1839	1622	39	92	0	0	40	0	0	0	0	0	0	0	0	0
37	Lamjung	12	5803	709	165	140	69	102	1226	352	274	725	1067	392	354	0	0	3	0	0	0	0	0	0	0	0	10
38	Tanahu	12	8819	2238	176	318	72	96	4471	706	154	2346	2062	354	353	67	18	13	0	0	7	15	0	0	3	36	1
39	Syangja	12	4039	1070	9	16	7	12	2682	53	0	1388	653	24	53	0	0	32	0	0	0	0	0	0	0	0	0
40	Kaski	12	619																								

Health Laboratory Services

District Code	District Name	Received Reports	Virology												
			HIV		HCV		Western Blot		HBsAg		HEV		CD4 count	Viral Load	Others
			Total	+Ve	Total	+Ve	Total	+Ve	Total	+Ve	Total	+Ve			
	Mountain	192	2753	476	924	9	112	45	3620	142	36	64	875	485	882
	Hill	468	262323	1036	220349	798	13217	717	264882	1620	18561	35	1064	3	602
	Terai	240	48247	263	16648	124	40	0	47362	850	237	5	1927	1	361
	National Total	900	313323	1775	237921	931	13369	762	315864	2612	18834	104	3866	489	1845
1	Taplejung	12	95	456	260	6	78	5	272	58	0	57	875	8	568
2	Panchthar	12	26	2	1	0	0	0	22	0	0	0	0	0	0
3	Ilam	12	908	0	68	0	0	0	894	1	0	0	0	0	0
4	Jhapa	12	9391	17	2164	30	17	0	8345	334	5	0	6	0	82
5	Morang	12	3360	85	3028	73	0	0	8895	215	0	0	0	0	0
6	Sunsari	12	3886	4	1007	0	0	0	1979	5	0	0	0	0	0
7	Dhankuta	12	639	1	0	0	0	0	561	1	0	0	0	0	0
8	Tehrathum	12	110	0	1	0	0	0	194	0	0	0	0	0	0
9	Sankhuwasabha	12	161	0	0	0	0	0	356	0	0	0	0	477	0
10	Bhojpur	12	414	0	68	0	0	0	450	1	0	0	0	0	0
11	Solukhumbu	12	245	0	64	0	17	0	274	1	0	0	0	0	39
12	Okhaldhunga	12	1422	8	340	2	97	0	1395	21	0	0	0	0	30
13	Khotang	12	365	0	44	25	0	60	349	0	0	0	0	0	0
14	Udaypur	12	510	4	205	1	0	0	654	7	19	0	0	0	0
15	Saptari	12	0	0	0	0	0	0	0	0	0	0	0	0	0
16	Siraha	12	2482	5	1089	1	0	0	2624	14	0	0	0	0	0
	Eastern	192	24014	582	8339	138	209	65	27264	658	24	57	881	485	719
17	Dhanusha	12	1797	35	42	0	0	0	1595	13	0	0	31	0	0
18	Mahottari	12	0	0	0	0	0	0	96	0	0	0	0	0	0
19	Sarlahi	12	931	16	0	0	0	0	25	2	0	0	0	0	0
20	Sindhuli	12	319	0	0	0	26	1	145	2	0	0	0	0	0
21	Ramechhap	12	263	0	17	0	0	0	65	4	0	0	0	0	0
22	Dolkha	12	349	0	182	0	14	40	269	47	33	7	0	0	0
23	Sindhupalchowk	12	487	6	2	2	0	0	437	2	0	0	0	0	2
24	Kavre	12	2568	0	308	14	6	0	3847	4	5	0	0	0	0
25	Lalitpur	12	0	0	0	0	0	0	0	0	0	0	0	0	0
26	Bhaktapur	12	1300	0	379	2	5	2	1264	5	12	0	0	0	0
27	Kathmandu	12	211130	645	204672	474	13039	111	224221	1189	18283	13	4	3	529
28	Nuwakot	12	1641	0	54	0	25	0	1482	13	0	0	0	0	0
29	Rasuwa	12	80	0	5	0	0	0	23	0	0	0	0	0	0
30	Dhading	12	1264	9	50	0	0	0	1206	2	0	0	0	0	21
31	Makawanpur	12	0	0	0	0	0	0	0	0	0	0	0	0	0
32	Rautahat	12	2	1	0	0	0	0	0	0	0	0	0	0	0
33	Bara	12	111	0	3	0	0	0	139	0	0	0	0	0	0
34	Parsa	12	0	0	0	0	0	0	0	0	0	0	0	0	0
35	Chitwan	12	9069	50	5083	16	14	0	9830	43	213	5	150	1	0
	Central	228	231311	762	210797	508	13129	154	244644	1326	18546	25	185	4	552
36	Gorkha	12	1986	25	88	2	0	0	1221	3	0	0	0	0	0
37	Lamjung	12	1958	6	26	0	0	0	297	8	0	0	0	0	0
38	Tanahu	12	2378	15	965	0	0	7	1336	40	0	0	0	0	8
39	Syangja	12	758	16	18	207	0	0	1247	24	0	0	0	0	0
40	Kaski	12	12707	54	8878	65	0	536	11680	155	132	11	0	0	0
41	Manang	12	18	0	0	0	0	0	10	0	0	0	0	0	0
42	Mustang	12	13	0	0	0	0	0	25	1	0	0	0	0	0
43	Myagdi	12	517	6	0	0	0	0	815	6	0	0	0	0	0
44	Parbat	12	77	10	0	0	0	0	24	0	0	0	0	0	0
45	Baglung	12	1082	1	271	0	0	0	446	0	76	0	21	0	0
46	Gulmi	12	1761	6	17	0	0	0	51	1	0	0	0	0	0
47	Palpa	12	6143	55	2274	5	0	0	4157	48	34	11	0	0	0
48	Nawalparasi	12	272	7	12	0	5	0	381	5	5	0	0	0	0
49	Rupandehi	12	0	0	0	0	0	0	0	0	0	0	0	0	0
50	Kapilvastu	12	0	0	0	0	0	0	0	0	0	0	0	0	0
51	Arghakhanchi	12	100	0	180	0	8	0	185	0	0	0	0	0	0
	Western	192	29770	201	12729	279	13	543	21875	291	247	22	21	0	8
52	Pyuthan	12	539	0	458	0	0	0	524	4	0	0	0	0	0
53	Rolpa	12	412	0	6	0	0	0	476	1	0	0	0	0	0
54	Rukum	12	944	6	224	0	0	0	730	13	0	0	0	0	9
55	Salyan	12	524	0	0	0	0	0	734	0	0	0	0	0	0
56	Dang	12	1531	8	398	1	4	0	2781	3	2	0	0	0	26
57	Banke	12	4560	9	1997	3	0	0	4116	47	12	0	0	0	4
58	Bardiya	12	2029	8	0	0	0	0	950	23	0	0	0	0	4
59	Surkhet	12	982	12	0	0	0	0	302	0	0	0	0	0	0
60	Dailekh	12	1037	7	42	0	0	0	963	26	0	0	0	0	5
61	Jajarkot	12	359	0	0	0	3	0	27	2	0	0	0	0	0
62	Dolpa	12	20	0	0	0	3	0	15	0	3	0	0	0	0
63	Jumla	12	13	0	1	0	0	0	8	0	0	0	0	0	0
64	Kalikot	12	331	0	38	1	0	0	273	4	0	0	0	0	16
65	Mugu	12	0	0	0	0	0	0	0	0	0	0	0	0	0
66	Humla	12	5	0	0	0	0	0	13	4	0	0	0	0	0
	Mid Western	180	13286	50	3164	5	10	0	11912	127	17	0	0	0	64
67	Bajura	12	180	5	0	0	0	0	90	2	0	0	0	0	0
68	Bajhang	12	659	7	372	0	0	0	1547	23	0	0	0	0	257
69	Achham	12	2413	70	471	1	0	0	2235	36	0	0	544	0	0
70	Doti	12	1022	64	13	0	8	0	184	1	0	0	465	0	0
71	Kailali	12	6267	3	1805	0	0	0	3037	11	0	0	1740	0	0
72	Kanchanpur	12	2559	15	20	0	0	0	2569	135	0	0	0	0	245
73	Dadeldhura	12	0	0	0	0	0	0	0	0	0	0	0	0	0
74	Baitadi	12	1745	14	211	0	0	0	499	2	0	0	30	0	0
75	Darchula	12	97	2	0	0	0	0	8	0	0	0	0	0	0
	Far Western	108	14942	180	2892	1	8	0	10169	210	0	0	2779	0	502

Health Laboratory Services

HISTOLOGY

District Code	District Name	Received Reports	Histology	Cytology				Immunohistochemistry						
			Biopsy	Pap smear	Sputum smear	Bodyfluid smear	Other	ER	PR	GFAP	S100	Vimentin	Cytokeratin	Others
	Mountain	192	5	75	623	13	9	8	0	0	0	0	0	21
	Hill	468	16228	19839	2530	1757	1126	36	2	0	447	331	5	143
	Terai	240	3242	2030	2799	1694	514	4	0	0	0	0	0	83
	National Total	900	19475	21944	5952	3464	1649	48	2	0	447	331	5	247
1	Taplejung	12	5	75	8	8	9	8	0	0	0	0	0	0
2	Panchthar	12	0	0	0	2	1	0	0	0	0	0	0	0
3	Ilam	12	1	0	29	0	0	0	0	0	0	0	0	0
4	Jhapa	12	58	15	91	46	7	0	0	0	0	0	0	28
5	Morang	12	36	139	27	0	342	0	0	0	0	0	0	2
6	Sunsari	12	0	0	201	0	0	0	0	0	0	0	0	4
7	Dhankuta	12	0	0	0	0	0	0	0	0	0	0	0	0
8	Tehrathum	12	0	0	0	0	0	0	0	0	0	0	0	0
9	Sankhuwasabha	12	0	0	163	0	0	0	0	0	0	0	0	0
10	Bhojpur	12	0	0	0	0	0	0	0	0	0	0	0	0
11	Solukhumbu	12	0	0	79	1	0	0	0	0	0	0	0	21
12	Okhaldhunga	12	0	0	113	16	0	0	0	0	0	0	0	0
13	Khotang	12	0	0	0	0	0	0	0	0	0	0	0	0
14	Udaypur	12	0	0	30	0	0	0	0	0	0	0	0	0
15	Saptari	12	0	0	0	0	0	0	0	0	0	0	0	0
16	Siraha	12	0	0	0	0	0	0	0	0	0	0	0	0
	Eastern	192	100	229	741	73	359	8	0	0	0	0	0	55
17	Dhanusha	12	0	0	0	0	0	0	0	0	0	0	0	0
18	Mahottari	12	0	0	0	0	0	0	0	0	0	0	0	0
19	Sarlahi	12	0	0	0	0	0	0	0	0	0	0	0	0
20	Sindhuli	12	0	0	0	0	0	0	0	0	0	0	0	0
21	Ramechhap	12	0	0	0	0	0	0	0	0	0	0	0	0
22	Dolkha	12	0	0	3	0	0	0	0	0	0	0	0	0
23	Sindhupalchowk	12	0	0	0	0	0	0	0	0	0	0	0	0
24	Kavre	12	72	8	33	90	0	0	0	0	0	0	0	0
25	Lalitpur	12	0	0	0	0	0	0	0	0	0	0	0	0
26	Bhaktapur	12	339	217	126	8	1	0	0	0	0	0	0	0
27	Kathmandu	12	14048	18177	1291	1172	1008	6	0	0	445	331	1	87
28	Nuwakot	12	0	0	0	0	0	30	0	0	0	0	0	0
29	Rasuwa	12	0	0	0	0	0	0	0	0	0	0	0	0
30	Dhading	12	0	0	91	0	0	0	0	0	0	0	0	0
31	Makawanpur	12	0	0	0	0	0	0	0	0	0	0	0	0
32	Rautahat	12	0	0	0	0	0	0	0	0	0	0	0	0
33	Bara	12	1	1	5	0	0	0	0	0	0	0	0	0
34	Parsa	12	0	0	0	0	0	0	0	0	0	0	0	0
35	Chitwan	12	2368	1626	64	1591	90	0	0	0	0	0	0	0
	Central	228	16828	20029	1613	2861	1099	36	0	0	445	331	1	87
36	Gorkha	12	0	0	0	0	0	0	0	0	0	0	0	0
37	Lamjung	12	0	0	0	0	0	0	0	0	0	0	0	0
38	Tanahu	12	0	0	50	0	0	0	0	0	0	0	0	3
39	Syangja	12	0	5	0	0	2	0	0	0	0	0	0	0
40	Kaski	12	857	730	43	341	89	0	0	0	2	0	4	53
41	Manang	12	0	0	0	0	0	0	0	0	0	0	0	0
42	Mustang	12	0	0	0	0	0	0	0	0	0	0	0	0
43	Myagdi	12	0	0	0	0	0	0	0	0	0	0	0	0
44	Parbat	12	0	0	0	0	0	0	0	0	0	0	0	0
45	Baglung	12	0	0	0	0	0	0	0	0	0	0	0	0
46	Gulmi	12	0	0	0	0	0	0	0	0	0	0	0	0
47	Palpa	12	905	242	106	128	25	0	2	0	0	0	0	0
48	Nawalparasi	12	0	0	4	0	0	0	0	0	0	0	0	0
49	Rupandehi	12	0	0	0	0	0	0	0	0	0	0	0	0
50	Kapilvastu	12	0	0	0	0	0	0	0	0	0	0	0	0
51	Arghakhanchi	12	0	0	0	0	0	0	0	0	0	0	0	0
	Western	192	1762	977	203	469	116	0	2	0	2	0	4	56
52	Pyuthan	12	0	0	10	0	0	0	0	0	0	0	0	0
53	Rolpa	12	0	0	45	0	0	0	0	0	0	0	0	0
54	Rukum	12	4	460	78	0	0	0	0	0	0	0	0	0
55	Salyan	12	0	0	0	0	0	0	0	0	0	0	0	0
56	Dang	12	0	0	53	2	0	0	0	0	0	0	0	0
57	Banke	12	777	249	1047	17	75	0	0	0	0	0	0	49
58	Bardiya	12	0	0	533	0	0	4	0	0	0	0	0	0
59	Surkhet	12	0	0	0	0	0	0	0	0	0	0	0	0
60	Dailekh	12	0	0	23	0	0	0	0	0	0	0	0	0
61	Jajarkot	12	0	0	0	0	0	0	0	0	0	0	0	0
62	Dolpa	12	0	0	0	0	0	0	0	0	0	0	0	0
63	Jumla	12	0	0	0	0	0	0	0	0	0	0	0	0
64	Kalikot	12	0	0	58	4	0	0	0	0	0	0	0	0
65	Mugu	12	0	0	0	0	0	0	0	0	0	0	0	0
66	Humla	12	0	0	0	0	0	0	0	0	0	0	0	0
	Mid Western	180	781	709	1847	23	75	4	0	0	0	0	0	49
67	Bajura	12	0	0	193	0	0	0	0	0	0	0	0	0
68	Bajhang	12	0	0	0	0	0	0	0	0	0	0	0	0
69	Achham	12	0	0	45	0	0	0	0	0	0	0	0	0
70	Doti	12	2	0	176	0	0	0	0	0	0	0	0	0
71	Kailali	12	0	0	0	0	0	0	0	0	0	0	0	0
72	Kanchanpur	12	2	0	774	38	0	0	0	0	0	0	0	0
73	Dadeldhura	12	0	0	0	0	0	0	0	0	0	0	0	0
74	Baitadi	12	0	0	241	0	0	0	0	0	0	0	0	0
75	Darchula	12	0	0	119	0	0	0	0	0	0	0	0	0
	Far Western	108	4	0	1548	38	0	0	0	0	0	0	0	0

**Health Laboratory Services
PARASITOLOGY**

District Code	District Name	Received Reports	PARASITOLOGY													
			Stool Test	Occult blood	Reducing sugar	Urine test	Bile salts	Bile Pigments	Urobilin nogen	Porpho bilinogen	Acetone	Chyle	Semen Analysis	Bence John's Protein	Specific gravity	Others
	Mountain	192	8322	935	708	24679	61	61	61	0	18	1	144	0	0	603
	Hill	468	148407	18068	17961	515502	7413	4474	9060	2427	9349	413	5633	1281	16823	8755
	Terai	240	48970	9813	4067	205224	405	354	2380	166	1253	27	1033	24	2	528
	National Total	900	205699	28816	22736	745405	7879	4889	11501	2593	10620	441	6810	1305	16825	9886
1	Taplejung	12	1372	310	1	2201	0	0	0	0	0	0	0	0	0	0
2	Panchthar	12	326	19	0	2715	0	0	0	0	0	0	9	0	0	6
3	Ilam	12	462	15	0	5664	1	3	1	0	0	0	2	0	0	2
4	Jhapa	12	9248	1409	111	33461	0	37	0	0	447	0	90	6	0	195
5	Morang	12	14965	3090	478	35624	295	209	2276	20	288	8	390	0	0	0
6	Sunsari	12	2380	206	340	7215	30	32	30	0	8	19	35	0	0	0
7	Dhankuta	12	430	0	239	1995	0	0	0	0	0	0	4	0	0	8
8	Tehrathum	12	239	10	0	1150	0	0	0	0	0	0	2	0	0	0
9	Sankhuwasabha	12	487	7	0	2228	0	0	0	0	0	0	1	0	0	11
10	Bhojpur	12	1140	104	0	3545	3	4	10	3	13	3	8	0	0	0
11	Solukhumbu	12	850	117	11	2480	21	21	21	0	0	0	22	0	0	0
12	Okhaldhunga	12	1250	163	37	5550	0	0	43	0	8	0	104	0	0	22
13	Khotang	12	873	78	0	2262	0	0	0	0	0	0	18	0	0	0
14	Udaypur	12	2636	93	200	5550	0	0	0	0	0	0	10	0	0	0
15	Saptari	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16	Siraha	12	1656	112	370	8332	33	35	0	0	0	0	5	0	0	0
	Eastern	192	38314	5733	1787	119972	383	341	2381	23	764	30	700	6	0	244
17	Dhanusha	12	1871	164	213	7179	27	27	27	4	71	0	26	0	0	0
18	Mahottari	12	454	0	0	2288	0	0	0	0	0	0	0	0	0	0
19	Sarlahi	12	1886	0	0	5201	0	0	0	0	0	0	0	0	0	0
20	Sindhuli	12	685	8	0	1451	0	0	0	0	0	0	2	0	0	0
21	Ramechhap	12	2621	79	1	8366	277	277	277	277	305	277	7	277	277	9
22	Dolkha	12	2554	454	696	4668	0	0	0	0	0	1	8	0	0	0
23	Sindhupalchowk	12	709	4	0	2695	0	0	0	0	18	0	10	0	0	0
24	Kavre	12	3242	2055	21	10483	0	1	510	0	0	0	57	0	0	4
25	Lalitpur	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0
26	Bhaktapur	12	5834	607	9	13849	5	7	0	0	211	10	191	3	0	2
27	Kathmandu	12	81340	10118	11979	272869	4898	3016	3026	460	2580	90	3435	175	4014	114
28	Nuwakot	12	1172	207	107	4558	2	0	0	0	0	0	239	0	0	0
29	Rasuwa	12	208	4	0	450	0	0	0	0	0	0	3	0	0	0
30	Dhading	12	2839	247	1485	10462	0	0	0	0	0	0	176	0	403	1
31	Makawanpur	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0
32	Rautahat	12	31	0	0	1893	0	0	0	0	0	0	0	0	0	0
33	Bara	12	354	4	1	2769	0	0	0	0	0	0	1	0	0	3
34	Parsa	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0
35	Chitwan	12	6825	2565	94	45141	12	14	16	1	413	0	317	18	1	0
	Central	228	112625	16516	14606	394322	5221	3342	3856	742	3598	378	4472	473	4695	133
36	Gorkha	12	3857	114	0	14812	0	0	0	0	79	0	36	0	0	0
37	Lamjung	12	2218	130	693	9818	0	0	0	0	17	0	16	17	0	0
38	Tanahu	12	2224	520	726	10180	0	0	0	0	36	0	62	0	0	1
39	Syangja	12	2152	1	87	6859	0	0	0	0	2	0	6	0	0	0
40	Kaski	12	15907	2001	598	46494	206	125	149	6	802	29	856	51	7087	5
41	Manang	12	22	0	0	47	0	0	0	0	0	0	0	0	0	0
42	Mustang	12	114	5	0	783	0	0	0	0	0	0	2	0	0	0
43	Myagdi	12	523	284	0	3045	0	0	0	0	0	0	9	0	0	0
44	Parbat	12	500	1	0	1860	0	0	0	0	0	0	0	0	0	0
45	Baglung	12	453	89	0	3442	0	0	0	0	0	0	5	0	0	0
46	Gulmi	12	1048	46	440	6088	151	0	0	0	9	0	23	0	0	0
47	Palpa	12	3800	534	47	18740	1197	3	1	33	208	4	73	0	0	8548
48	Nawalparasi	12	1126	46	225	9920	0	0	2	0	3	0	4	0	0	61
49	Rupandehi	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0
50	Kapilvastu	12	104	0	0	340	0	0	0	0	0	0	15	0	0	0
51	Arghakhanchi	12	577	1	0	2411	0	0	0	0	0	0	0	0	0	0
	Western	192	34625	3772	2816	134839	1554	128	152	39	1156	33	1107	68	7087	8615
52	Pyuthan	12	320	34	0	3577	0	0	0	0	0	0	4	0	0	0
53	Rolpa	12	1253	57	0	3726	0	0	0	0	0	0	9	0	0	0
54	Rukum	12	3159	47	1055	10903	523	888	4892	1648	4892	0	83	758	4892	32
55	Salyan	12	137	9	0	2158	0	0	0	0	0	0	43	0	0	0
56	Dang	12	1253	223	408	7210	0	0	0	0	0	0	16	0	0	253
57	Banke	12	1084	116	61	7892	8	0	25	0	22	0	115	0	1	0
58	Bardiya	12	242	3	0	5106	0	0	4	0	0	0	1	0	0	1
59	Surkhet	12	287	29	0	2245	0	0	1	0	7	0	4	0	0	0
60	Dailekh	12	263	17	0	3235	0	0	0	0	0	0	40	0	0	0
61	Jajarkot	12	127	0	0	758	0	0	0	0	0	0	3	0	0	0
62	Dolpa	12	135	0	0	149	0	0	0	0	0	0	9	0	0	0
63	Jumla	12	311	0	0	517	0	0	0	0	0	0	1	0	0	0
64	Kalikot	12	154	0	0	1205	0	0	0	0	0	0	33	0	0	5
65	Mugu	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0
66	Humla	12	73	0	0	110	40	40	40	0	0	0	11	0	0	0
	Mid Western	180	8798	535	1524	48791	571	928	4962	1648	4921	0	372	758	4893	291
67	Bajura	12	567	28	0	1232	0	0	0	0	0	0	8	0	0	0
68	Bajhang	12	485	6	0	4479	0	0	0	0	0	0	26	0	0	587
69	Achham	12	2960	304	10	8330	150	150	150	0	180	0	30	0	150	0
70	Doti	12	1270	23	225	4549	0	0	0	0	0	0	30	0	0	1
71	Kailali	12	3944	1782	1766	16564	0	0	0	141	0	0	4	0	0	0
72	Kanchanpur	12	1547	93	0	9089	0	0	0	0	1	0	14	0	0	15
73	Dadeldhura	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0
74	Baitadi	12	283	24	2	1803	0	0	0	0	0	0	37	0	0	0
75	Darchula	12	281	0	0	1435	0	0	0	0	0	0	10	0	0	0
	Far Western	108	11337	2260	2003	47481	150	150	150	141	181	0	159	0	150	603

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District Code	District Name	Received Reports	Pregnancy test	Rh Factor	ASOT	CRP	Blood Group	TPHA		ANA		DNA		VDRL		CEA	CA-125	CA 19-9	TORCH IgG, IgM	Measles/ IgG	Rubella IgG	Echino coccus
								Total	+ Ve	Total	+ Ve	Total	+ Ve	Total	+ Ve							
	Mountain	192	7444	1940	457	401	4869	383	80	0	0	39	12	2607	9	0	0	0	0	0	0	0
	Hill	468	71696	42809	10083	34645	25111	14060	714	6188	28	4576	693	23746	955	843	2482	227	216	7592	7601	21
	Terai	240	36423	20057	6259	11164	61353	2653	35	365	6	231	966	38265	221	10	27	1	154	22	49	0
	National Total	900	11556	64806	16799	46210	31734	14364	829	6553	34	4846	1671	27834	1185	853	2509	228	370	7614	7650	21
1	Taplejung	12	549	169	71	6	578	9	78	0	0	0	0	57	0	0	0	0	0	0	0	0
2	Panchthar	12	426	106	5	0	694	0	0	0	0	0	0	348	1	0	0	0	0	0	0	0
3	Ilam	12	570	417	33	69	1493	0	0	0	0	1	0	825	1	0	0	0	0	0	0	0
4	Jhapa	12	6626	5310	1474	1354	11537	587	14	133	0	170	0	10025	80	0	0	0	92	0	0	0
5	Morang	12	4259	4016	1416	1173	6585	850	0	4	0	0	0	8045	31	0	0	0	1	0	0	0
6	Sunsari	12	3535	1518	20	214	3874	6	0	0	0	0	0	2972	9	0	0	0	0	0	0	0
7	Dhankuta	12	327	61	22	0	711	0	0	0	0	0	0	707	2	0	0	0	0	0	0	0
8	Tehrathum	12	133	117	83	2	298	0	0	0	0	0	0	266	0	0	0	0	0	0	0	0
9	Sankhuwasabha	12	421	155	75	3	453	89	0	0	0	0	0	283	0	0	0	0	0	0	0	0
10	Bhojpur	12	415	245	53	37	788	60	0	0	0	0	0	393	0	0	0	0	0	0	0	0
11	Solukhumbu	12	588	144	72	41	521	38	0	0	0	0	0	425	0	0	0	0	0	0	0	0
12	Okhaldhunga	12	1134	293	23	153	1943	32	5	0	0	0	0	1580	0	0	0	0	0	0	0	0
13	Khotang	12	410	421	100	246	684	0	0	0	0	0	0	508	0	0	0	0	0	0	0	0
14	Udaypur	12	1100	250	119	112	1182	148	2	0	0	0	0	1030	7	0	0	0	0	0	0	0
15	Saptari	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16	Siraha	12	1543	1639	395	210	3997	184	7	0	0	0	0	2817	14	0	0	0	0	0	0	0
	Eastern	192	22036	14861	3961	3620	35338	2003	106	137	0	171	0	30281	145	0	0	0	93	0	0	0
17	Dhanusha	12	621	80	101	514	1625	0	0	0	0	0	0	355	5	0	0	0	0	0	0	0
18	Mahottari	12	305	48	0	22	112	0	0	0	0	0	0	118	0	0	0	0	0	0	0	0
19	Sarlahi	12	604	633	0	0	763	0	0	0	0	5	0	484	2	0	0	0	0	0	0	0
20	Sindhuli	12	226	95	2	9	252	0	0	0	0	0	0	194	0	0	0	0	0	0	0	0
21	Ramechhap	12	2177	1090	654	260	447	0	0	0	0	0	0	548	17	0	0	0	0	0	0	0
22	Dolkha	12	1788	599	116	164	606	0	0	0	0	0	12	323	7	0	0	0	0	0	0	0
23	Sindhupalchowk	12	365	133	37	147	544	1	0	0	0	0	0	412	0	0	0	0	0	0	0	0
24	Kavre	12	1589	700	69	944	2930	0	0	30	0	326	0	1342	0	0	0	0	0	0	1	0
25	Lalitpur	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
26	Bhaktapur	12	1577	573	275	1123	2123	56	1	40	0	27	0	598	2	17	26	4	4	0	0	0
27	Kathmandu	12	26224	20855	4684	16934	18989	13881	642	5985	18	4217	497	20148	823	825	2453	223	210	7592	7600	21
28	Nuwakot	12	1490	369	24	246	1747	220	1	0	0	0	0	1552	6	0	0	0	0	0	0	0
29	Rasuwa	12	202	20	0	0	106	0	0	0	0	0	0	78	0	0	0	0	0	0	0	0
30	Dhading	12	2940	1101	328	813	2290	26	22	0	0	0	0	1266	6	0	0	0	0	0	0	0
31	Makawanpur	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
32	Rautahat	12	24	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
33	Bara	12	437	78	29	49	316	0	0	22	0	5	0	269	12	0	0	0	0	0	0	0
34	Parsa	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
35	Chitwan	12	3932	2679	715	3809	12143	172	11	189	6	8	26	3799	19	4	4	1	0	0	0	0
	Central	228	44501	29044	7034	25034	21590	13929	677	6266	24	4588	535	21282	899	846	2483	228	214	7592	7601	21
36	Gorkha	12	2183	1586	141	1215	2729	489	2	0	0	0	0	1586	1	0	0	0	0	0	0	0
37	Lamjung	12	1199	437	39	19	2214	1	1	0	0	0	0	1648	0	0	0	0	0	0	0	0
38	Tanahu	12	2289	1435	379	1903	2016	83	6	0	0	0	0	2091	6	0	0	0	0	0	0	0
39	Syanga	12	1784	775	47	168	1734	79	1	0	0	0	59	1393	9	0	0	0	0	0	0	0
40	Kaski	12	6791	6391	1483	7872	11728	387	13	80	10	5	105	5601	22	1	2	0	2	0	0	0
41	Manang	12	50	4	0	0	10	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0
42	Mustang	12	133	11	9	0	75	0	0	0	0	0	0	21	0	0	0	0	0	0	0	0
43	Myagdi	12	877	100	14	11	968	0	0	0	0	0	0	871	10	0	0	0	0	0	0	0
44	Parbat	12	420	511	47	165	397	0	0	0	0	0	0	231	1	0	0	0	0	0	0	0
45	Baglung	12	249	263	22	18	1603	98	1	0	0	0	0	929	1	0	0	0	0	0	0	0
46	Gulmi	12	1390	668	206	751	1539	38	16	0	0	0	0	74	0	0	0	0	0	0	0	0
47	Palpa	12	1958	858	123	711	6336	6	0	53	0	0	0	1735	3	0	1	0	0	0	0	0
48	Nawalparasi	12	1905	323	6	62	2085	14	0	0	0	0	0	1629	2	0	0	0	0	0	0	0
49	Rupandehi	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
50	Kapilvastu	12	380	0	0	0	120	0	0	0	0	0	0	72	4	0	0	0	0	0	0	0
51	Arghakhanchi	12	251	122	101	0	376	0	0	0	0	0	0	214	0	0	0	0	0	0	0	0
	Western	192	21859	13484	2617	12895	33930	1195	40	133	10	5	164	18098	59	1	3	0	2	0	0	0
52	Pyuthan	12	1098	778	69	53	1401	3	0	0	0	0	0	1289	5	0	0	0	0	0	0	0
53	Rolpa	12	757	224	44	183	668	23	0	0	0	0	0	544	1	0	0	0	0	0	0	0
54	Rukum	12	1442	557	336	59	2067	30	1	0	0	0	0	605	5	0	0	0	0	0	0	0
55	Salyan	12	421	93	12	4	793	0	0	0	0	0	0	794	0	0	0	0	0	0	0	0
56	Dang	12	1738	918	413	499	3982	1	0	0	0	2	0	2266	15	0	0	0	0	0	0	0
57	Banke	12	1195	450	100	1289	3445	215	2	17	0	31	0	195	0	6	23	0	61	22	49	0
58	Bardiya	12	2873	159	0	14	2446	318	1	0	0	0	0	1225	25	0	0	0	0	0	0	0
59	Surkhet	12	678	72	24	78	805	0	0	0	0	0	0	591	4	0	0	0	0	0	0	0
60	Dailekh	12	1054	184	29	29	1144	5	0	0	0	0	0	990	4	0	0	0	0	0	0	0
61	Jajarkot	12	535	11	4	0	196	1	0	0	0	0	0	195	0	0	0	0	0	0	0	0
62	Dolpa	12	121	0	0	0	54	0	0	0	0	0	0	19	0	0	0	0	0	0	0	0
63	Jumla	12	139	28	1	5	155	0	0	0	0	0	0	9	0	0	0	0	0	0	0	0
64	Kalikot	12	857	71	3	2	478	0	0	0	0	39	0	383	2	0	0	0	0	0	0	0
65	Mugu	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
66	Humla	12	54	8	0	0	15	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0
	Mid Western	180	12962	3553	1035	2215	17649	596	4	17	0	72	0	9107	61	6	23	0	61	22	49	0
67	Bajura	12	678	155	50	17	310	46	0	0	0	0	0	147	0	0	0	0	0	0	0	0
68	Bajhang	12	715	314	8	0	799	199	2	0	0	0	0	426	0							

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HAEMATOLOGY

District Code	District Name	Received Reports	HAEMATOLOGY																														
			TC	DC	Hb	ESR	PCV	Reticulocyte	Platelet	MCV	MCH	MCHC	RBC	Aldehyde	MP		MF		LE	BTCT	CSF	Bone Marrow	Spleenic Asp.	PT	APTT	FDP/ D-dimer	Factor VIII	Factor IX	ALC	HbA1c	HB Elec. phorosis	Others	
															T	P	T	P															
	Mountain	192	2325	2390	2326	1509	21	20	1362	37	12	0	46	0	576	6	2	618	0	163	0	0	2	66	0	0	0	0	2	4	0	7	
	Hill	468	6401	6233	6320	3916	1573	9149	2345	1256	1239	1265	1408	111	8007	1015	5888	477	1783	7731	2010	204	223	27545	2361	1050	239	12	993	11769	298	7929	
	Terai	240	2610	2624	2863	1482	2261	2025	7617	2429	2256	2297	2273	591	2834	310	2756	73	405	1755	355	478	0	10885	976	24	0	0	55	1374	74	819	
	National Total	900	2415	9096	9416	5549	1799	1119	3120	1499	1464	1494	1636	702	1090	1331	6164	1168	2188	9504	2365	682	225	38496	3337	1074	239	12	1050	13147	372	8755	
1	Taplejung	12	2404	2297	2216	2254	13	8	283	0	0	0	1	0	90	0	0	0	0	65	0	0	0	0	0	0	0	0	0	0	0	0	
2	Panchthar	12	2611	2606	2973	1160	2	0	105	0	0	0	0	0	709	8	1	1	0	99	0	0	0	0	0	0	0	0	0	0	0	0	
3	Ilam	12	5123	5113	5955	1092	3	0	2188	0	0	0	0	1706	1	171	2	0	0	93	0	0	0	79	0	0	0	0	0	0	9	0	
4	Jhapa	12	3915	3836	5050	2411	1173	237	1889	1377	1377	1379	1106	229	1548	113	960	71	123	6921	153	0	0	4909	616	0	0	0	0	55	427	0	354
5	Morang	12	7997	8193	7839	3090	7088	1614	1878	4867	2885	3271	4739	97	4329	18	782	0	0	1868	23	0	0	410	0	0	0	0	0	0	32	0	11
6	Sunsari	12	6459	6462	6469	5212	84	0	197	50	50	50	2	11	889	2	343	0	7	29	0	0	0	0	0	0	0	0	0	0	37	0	0
7	Dhankuta	12	2139	2081	1570	1458	5	0	790	0	0	0	0	0	469	10	0	0	0	34	0	0	0	0	0	0	0	0	0	0	0	0	0
8	Tehrathum	12	990	990	1153	580	0	0	17	0	0	0	0	0	131	0	0	0	0	6	0	0	0	0	0	0	0	0	0	0	1	0	0
9	Sankhuwasabha	12	2202	2205	1950	1221	0	0	0	0	0	0	0	0	26	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
10	Bhojpur	12	2737	2737	1714	922	0	0	104	0	0	0	0	28	0	24	0	0	69	0	0	0	33	0	0	0	0	0	0	0	12	0	5
11	Solukhumbu	12	1728	1720	2026	523	1	12	231	25	0	0	19	0	9	0	2	1	0	59	0	0	0	14	0	0	0	0	0	2	4	0	0
12	Okhaldhunga	12	4605	4600	4581	1596	393	0	1535	24	21	17	107	0	160	0	0	0	0	514	29	0	0	75	0	0	0	0	0	0	0	13	411
13	Khotang	12	2217	2217	2045	1531	30	0	164	0	0	0	5	0	81	0	0	0	0	119	0	0	0	0	0	0	0	0	0	0	0	0	11
14	Udaypur	12	6106	6316	6172	4140	0	0	102	0	0	0	10	0	358	1	30	0	0	108	0	0	0	0	0	0	0	0	0	0	0	0	0
15	Saptari	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
16	Siraha	12	8499	8505	1128	5254	29	0	253	0	0	0	0	0	1683	7	1	0	0	845	0	0	0	0	0	0	0	0	0	0	0	0	0
	Eastern	192	1669	1681	1790	8196	1938	1871	4365	1874	1673	1713	1768	338	1077	163	2139	73	130	1083	205	0	0	5520	616	0	0	0	0	57	522	13	792
17	Dhanusha	12	6007	6134	6246	1267	0	0	499	0	0	0	0	0	682	0	0	0	60	76	13	12	0	0	0	0	0	0	0	0	0	0	0
18	Mahottari	12	879	883	812	609	0	0	59	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19	Sarlahi	12	3758	3754	2804	1926	0	0	0	0	0	0	0	0	1915	27	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20	Sindhuli	12	920	919	953	559	0	0	6	0	0	0	2	0	241	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0
21	Ramechhap	12	7652	7616	8027	5538	65	0	182	1	0	0	9	0	122	0	8	0	0	141	0	0	0	0	0	0	0	0	0	0	0	0	0
22	Dolkha	12	6738	6457	6290	4450	0	0	38	0	0	0	0	0	2	0	0	0	0	9	0	0	0	52	0	0	0	0	0	0	0	0	0
23	Sindhupalchowk	12	2622	2619	2637	916	0	0	109	0	0	0	0	0	15	0	0	0	0	9	0	0	2	0	0	0	0	0	0	0	0	0	0
24	Kavre	12	1146	1136	1397	4008	36	14	9426	0	0	0	170	0	480	0	0	0	0	296	16	0	0	433	58	0	0	0	0	0	0	0	0
25	Lalitpur	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
26	Bhaktapur	12	1380	1326	1393	5781	1265	167	3251	1112	1110	1109	1733	0	83	0	0	0	19	332	1	0	0	469	24	10	0	0	0	1	185	6	2
27	Kathmandu	12	3999	3873	4146	2992	1156	7116	1612	8671	8654	8657	1018	20	7040	889	5853	460	1699	1396	1219	168	9	20613	1962	1040	239	12	985	10319	279	754	
28	Nuwakot	12	4520	4513	5765	2879	0	0	106	0	0	0	56	0	368	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
29	Rasuwa	12	325	325	362	110	3	0	7	0	0	0	2	0	3	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0
30	Dhading	12	9932	9933	1071	5836	2865	0	4415	4368	4368	4368	4371	0	1400	2	139	1	0	255	0	0	0	32	0	0	0	0	0	2	0	0	0
31	Makawanpur	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
32	Rautahat	12	2030	2033	2016	1948	0	0	4	0	0	0	0	0	28	1	0	0	0	7	0	0	0	0	0	0	0	0	0	0	0	0	0
33	Bara	12	5164	5182	5112	4654	9	1	15	3	3	3	3	0	28	6	0	0	0	12	4	0	0	8	0	0	0	0	0	0	0	0	0
34	Parsa	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
35	Chitwan	12	4084	4078	5199	1777	3399	95	3017	3583	3527	3533	2893	24	917	0	102	0	206	5201	102	458	0	5166	338	24	0	0	0	0	853	0	264
	Central	228	5165	5031	5463	3575	1233	7393	2095	9578	9554	9558	1111	44	7668	925	5878	461	1984	2031	1355	638	11	26773	2382	1074	239	12	988	11357	285	1020	
36	Gorkha	12	9886	8605	7794	4494	1	0	636	0	0	0	0	3	0	214	5	0	0	251	0	0	0	0	0	0	0	0	0	0	31	0	0
37	Lamjung	12	9286	9257	5257	1877	0	1	955	0	0	0	2	0	18	0	0	0	0	460	1	0	0	0	0	0	0	0	0	0	0	0	13
38	Tanahu	12	1079	9919	9646	5740	30	109	309	0	0	0	184	0	300	2	2	0	65	307	0	0	0	11	0	0	0	0	0	6	0	4	
39	Syangja	12	8215	8144	7465	1915	8	87	50	0	0	0	77	0	219	1	0	0	0	64	0	0	0	0	0	0	0	0	0	0	0	0	0
40	Kaski	12	6336	6485	5259	1392	2747	1178	4092	3198	3171	3150	2990	34	495	25	51	2	0	6597	321	14	212	4121	316	0	0	0	0	0	533	0	159
41	Manang	12	69	69	66	58	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
42	Mustang	12	200	190	287	97	0	0	0	0	0	0	0	0	0	0	0	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	
43	Myagdi	12	2003	2003	1780	859	1	0	40	0	0	0	0	0	71	0	0	0	0	39	0	0	0	0	0	0	0	0	0	0	0	0	0
44	Parbat	12	2861	2861	701	453	0	0	14	0	0	0	0	0	0	0	0	0	7	0	0	0	0	0	0	0	0	0	0	0	0	0	
45	Baglung	12	3786	3854	2548	884	0	0	30	0	0	0	2	0	35	0	0	0	0	46	0	0	0	0	0	0	0	0	0	0	0	0	0

Health Laboratory Services

ENDOCRINOLOGY

District Code	District Name	Received Reports	ENDOCRINOLOGY														
			FSH	LH	Prolactin	Testosterone	T3	T4	TSH	Lipid Profile	Microalbumin	Carbamazepin	Cyclosporine	Valproic Acid	Phenytoin	Digoxine	Others
	Mountain	192	0	0	0	0	0	0	0	82	0	0	0	0	0	0	92
	Hill	468	2106	549	2086	244	30002	30368	58500	50614	3111	58	9	60	52	8	3333
	Terai	240	15	12	57	0	4983	5041	8453	7640	308	676	0	0	0	0	11242
	National Total	900	2121	561	2143	244	34985	35409	66953	58336	3419	734	9	60	52	8	14667
1	Taplejung	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Panchthar	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3	Ilam	12	0	0	0	0	0	0	0	82	0	0	0	0	0	0	0
4	Jhapa	12	2	0	0	0	523	523	693	1813	275	676	0	0	0	0	27
5	Morang	12	0	0	0	0	44	44	157	2516	0	0	0	0	0	0	0
6	Sunsari	12	0	0	0	0	0	0	0	74	0	0	0	0	0	0	0
7	Dhankuta	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	Teharhum	12	0	0	0	0	0	0	0	20	0	0	0	0	0	0	0
9	Sankhuwasabha	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10	Bhojpur	12	0	0	0	0	0	0	0	50	0	0	0	0	0	0	0
11	Solukhumbu	12	0	0	0	0	0	0	0	50	0	0	0	0	0	0	0
12	Okhaldhunga	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13	Khotang	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14	Udaypur	12	0	0	0	0	1	1	1	64	0	0	0	0	0	0	0
15	Saptari	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16	Siraha	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Eastern	192	2	0	0	0	568	568	851	4669	275	676	0	0	0	0	27
17	Dhanusha	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18	Mahottari	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19	Sarlahi	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20	Sindhuli	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21	Ramechhap	12	0	0	0	0	0	0	0	14	0	0	0	0	0	0	0
22	Dolkha	12	0	0	0	0	0	0	0	32	0	0	0	0	0	0	0
23	Sindhupalchowk	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
24	Kavre	12	0	0	0	0	308	311	335	854	0	0	0	0	0	0	0
25	Lalitpur	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
26	Bhaktapur	12	4	5	6	0	457	462	464	1943	51	0	0	0	0	0	64
27	Kathmandu	12	2074	515	1830	223	23388	23757	49828	37691	2670	58	9	60	52	8	398
28	Nuwakot	12	0	0	0	0	0	0	0	39	0	0	0	0	0	0	0
29	Rasuwa	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
30	Dhading	12	0	0	0	0	7	7	9	1	0	0	0	0	0	0	0
31	Makawanpur	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
32	Rautahat	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
33	Bara	12	0	0	0	0	12	11	12	29	0	0	0	0	0	0	0
34	Parsa	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
35	Chitwan	12	0	0	24	0	4029	4088	7204	2406	18	0	0	0	0	0	0
	Central	228	2078	520	1860	223	28201	28636	57852	43009	2739	58	9	60	52	8	462
36	Gorkha	12	0	0	0	0	0	0	0	7	0	0	0	0	0	0	0
37	Lamjung	12	0	0	0	0	10	10	10	44	0	0	0	0	0	0	1
38	Tanahu	12	0	0	0	0	0	0	0	68	4	0	0	0	0	0	1
39	Syangja	12	0	5	0	0	0	0	0	29	0	0	0	0	0	0	0
40	Kaski	12	25	21	246	21	5346	5383	6479	9054	320	0	0	0	0	0	242
41	Manang	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
42	Mustang	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
43	Myagdi	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
44	Parbat	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
45	Baglung	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
46	Gulmi	12	0	0	0	0	15	15	15	26	0	0	0	0	0	0	0
47	Palpa	12	3	3	4	0	470	422	1359	597	66	0	0	0	0	0	2627
48	Nawalparasi	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
49	Rupandehi	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
50	Kapilvastu	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
51	Arghakhanchi	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Western	192	28	29	250	21	5841	5830	7863	9825	390	0	0	0	0	0	2871
52	Pyuthan	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
53	Rolpa	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
54	Rukum	12	0	0	0	0	0	0	0	16	0	0	0	0	0	0	0
55	Salyan	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
56	Dang	12	0	0	0	0	0	0	0	11	0	0	0	0	0	0	0
57	Banke	12	13	12	33	0	358	358	370	352	15	0	0	0	0	0	32
58	Bardiya	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
59	Surkhet	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
60	Dailekh	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
61	Jajarkot	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
62	Dolpa	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
63	Jumla	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
64	Kalikot	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
65	Mugu	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
66	Humla	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Mid Western	180	13	12	33	0	358	358	370	379	15	0	0	0	0	0	32
67	Bajura	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	16
68	Bajhang	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	76
69	Achham	12	0	0	0	0	0	0	0	11	0	0	0	0	0	0	0
70	Doti	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
71	Kailali	12	0	0	0	0	0	0	0	405	0	0	0	0	0	0	0
72	Kanchanpur	12	0	0	0	0	17	17	17	34	0	0	0	0	0	0	11183
73	Dadeldhura	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
74	Baitadi	12	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0
75	Darchula	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Far Western	108	0	0	0	0	17	17	17	454	0	0	0	0	0	0	11275

Hospital Analysis Major Indicators

Hospital Code	Hospital Name	Received Reports	Average Length of Stay	Bed Occupancy Rate	Bed Turnover Interval	Throughput	% of Inpatients	% of OPD	% of Emergency
	Mountain	276	2.4	34.3	5.0	49.9	6.7	79.1	14.2
	Hill	911	3.7	45.0	4.2	46.4	7.3	78.0	14.7
	Terai	567	2.7	46.6	3.2	62.1	12.5	66.4	21.1
	National Total	1754	3.2	45.1	3.8	52.6	9.0	74.2	16.8
103210601	District Hospital, Taplejung	10	2.7	62.2	1.4	89.3	10.0	79.0	11.1
202910601	District Hospital, Panchathar	12	2.1	74.6	0.7	128.0	9.4	53.0	37.6
301510601	District Hospital, Ilam	12	2.5	47.8	2.7	69.4	7.7	61.9	30.5
301540201	Dr. Megh Bdr. Parajuli Community Hospital	11	0.7	6.4	10.3	33.9	11.5	71.3	17.3
400710501	Mechi Zonal Hospital, Jhapa	12	3.0	45.3	3.6	55.7	7.7	79.3	13.0
403730201	AMDA Mechi Hospital	10	3.5	19.9	13.9	21.3	11.3	23.4	65.3
401230201	AMDA Hospital	12	3.6	94.2	0.2	94.5	23.4	49.2	27.4
401120201	Kanchanjangha Hospital	12	2.2	55.1	1.6	96.0	26.1	47.5	26.4
401220203	Om International Mechi Hospital Pvt Ltd	10	0.0	0.0	2.3	158.1	16.4	79.2	4.4
401220201	Damak Hospital & Research Centre	1	1.5	0.6	363.0	1.6	18.7	43.5	37.8
401220202	Life Line Hospital Pvt Ltd	11	1.9	49.6	1.7	101.9	24.4	53.6	22.0
400720201	Om Shai Pathivara Hospital	12	2.8	33.3	5.0	47.3	20.5	61.0	18.5
400120201	Kankai Hospital Pvt Ltd	9	1.8	18.2	8.6	35.4	12.5	62.6	24.9
400123101	Bajaranga Medical & Diagnostic Centre	11					0.0	91.2	8.8
401720201	Manmohan Memorial WRCH	3	2.6	7.4	33.8	10.4	10.3	68.5	21.3
401120201	Anjali Hospital, Jhapa	6	0.2	2.7	5.3	67.7	27.9	46.0	26.2
501310501	Koshi Zonal Hospital, Biratnagar	12	3.5	53.1	2.7	59.1	10.0	72.8	17.2
505010601	Rangeli Hospital, Morang	12	1.2	3.4	35.3	10.4	0.8	72.5	26.7
501320206	Green Cross Hospital	4	1.0	6.6	14.2	24.1	8.3	83.4	8.3
501320202	Biratnagar Hospital	9	3.5	58.6	2.6	60.3	16.6	76.2	7.2
501320201	Abadh Narayan Memorial Hospital	7	1.9	1.8	119.3	3.4	10.7	89.3	0.0
501320204	Neuro Hospital Pvt. Ltd.	8	4.0	128.1	-0.9	116.9	19.9	63.6	16.6
501320212	Shree Hospital	6	0.1	0.4	20.2	18.2	15.5	76.5	8.0
501320209	Golden Hospital	6	1.1	8.5	11.9	28.1	8.3	91.7	0.0
501320213	Vardan Hospital	5	2.5				2.3	90.1	7.7
501320208	Biratnagar City Hospital	4	0.3	1.5	17.1	21.9	38.9	56.2	5.0
602610601	District Hospital, Sunsari	12	1.7	59.4	0.9	139.4	7.8	69.7	22.5
602720201	Community Hospital, Itahari	2	0.4	3.9	9.5	37.3	3.3	86.0	10.7
701510601	District Hospital, Dhankuta	12	2.5	22.5	8.6	33.4	2.7	75.7	21.6
801510601	District Hospital, Terhathum	12	2.2	53.0	1.6	96.1	7.3	72.8	19.9
901310601	District Hospital, Sankhuwasabha	12	1.5	44.4	1.8	112.4	9.8	74.4	15.8
1000810601	District Hospital, Bhojpur	12	2.3				12.7	77.9	9.4
1000820201	Siddhakali hospital	8	4.5	8.0	47.6	7.1	3.0	90.3	6.7
1102910601	District Hospital Solukhumbu	12	3.4	92.5	-0.1	109.0	7.0	84.1	8.9
1102440102	Pasang Lhamu Hospital	12	2.1	4.0	49.9	7.7	1.9	91.4	6.7
1102440101	Khunde Hospital	10	2.6	4.1	70.0	5.9	1.7	95.6	2.8
1204410701	Rumjatar Hospital, Okhaldhunga	12	2.6	38.4	3.9	56.9	5.7	84.3	10.0
1203340201	Okhaldhunga Community Hospital	12	3.8	83.7	0.8	80.5	13.3	81.6	5.1
1302410601	District Hospital, Khotang	12	2.6	56.6	1.9	81.4	5.5	76.0	18.5
1401710701	Katari Hospital, Udaypur	12	0.0	0.0	3.8	97.0	0.9	86.6	12.5
1404310601	District Hospital, Udayapur	12	1.7	30.7	3.6	68.3	6.8	68.1	25.1
1404320201	Suryodaya Hospital	11	1.1	13.8	6.7	47.4	14.1	56.2	29.7
1404514210	Astha Hospital Katari	12	0.8	5.7	12.2	28.6	7.6	68.8	23.6
1404514211	Sagarmatha Hospital Katari	8	1.6	11.6	15.7	21.5	17.4	74.4	8.2
1404514312	Trivaya Hospital Gaighat	6	1.3	18.2	5.5	54.1	24.2	49.8	26.1
1509710501	Sagarmatha Zonal Hospital	12	2.7	65.4	1.1	95.1	14.8	59.3	25.9
1609710601	Siraha Hospital, Siraha	12	1.7	26.2	5.1	54.2	4.1	68.6	27.3
1606310701	Lahan Hospital, Siraha	12	1.8	41.5	1.8	103.2	16.3	57.1	26.6
1606321101	Saptrishi Hospital, Lahan	12	2.0	63.8	1.0	123.4	40.2	46.6	13.2
	Eastern	476	2.7	48.3	2.7	67.6	11.6	69.8	18.6
1704810503	Janakpur Zonal Hospital, Dhanusha	12	3.6	75.9	1.3	75.6	17.7	53.9	28.4
1803410601	District Hospital, Mahottari	12	5.1	55.3	4.2	40.0	3.1	80.5	16.4
1906410601	Malangawa District Hospital, Sarlahi	12	2.8	56.5	2.4	71.3	3.5	66.5	30.0
1904020203	Harion Hospital Pvt Ltd	1	2.9				3.3	73.7	23.0
2002510603	District Hospital, Sindhuli	12	2.1	37.5	4.2	58.8	6.5	73.4	20.1
2002520205	Sindhuli General Hospital	12	0.0	0.0	9.6	38.0	9.6	83.9	6.5
2002150101	Bharosa Community Hospital	8	1.7	3.0	59.0	6.6	5.3	70.4	24.4
2104510601	District Hospital, Ramechhap	12	2.8	41.0	4.0	53.4	4.4	80.5	15.1
2202410602	Jiri District Hospital, Dolakha	12	1.5	72.2	2.5	90.9	10.6	71.0	18.4
2200420203	Chchho Rolpa Hospital	12	1.6	3.8	50.4	8.0	6.5	52.0	41.5
2200439801	Dolkha Lions Eye Center	12							
2200420201	Gaurishankar General Hospital	12		0.0		0.0			
2200429801	Dolkha Samudaik Hospital	12	3.4	51.7	2.4	62.9	10.0	71.3	18.7
2200420202	Bhimeswor Dental Hospital & Reasearch Center	7							
2200420203	Biraj Dental Hospital PVT LTD	12							
2301410601	District Hospital, Sindhupalchowk	12	3.0	48.7	3.2	59.1	5.1	86.4	8.5
2402340101	Dhulikhel Hospital	11	4.4	39.4	6.3	34.2	7.6	85.6	6.8
2600310101	Bhaktapur Hospital	12	2.2	16.6	10.7	28.9	3.0	78.4	18.7
2601230208	Korea Nepal Friendship Hospital	12	3.3	21.8	10.2	27.3	3.3	85.1	11.6
2601240112	Nagarik Hospital	12	18.0	57.8	-0.1	20.5	5.5	79.8	14.7
2600820102	Kathmandu Medical College	11	4.4	2.3	178.0	2.0	1.5	87.1	11.3
2601220203	Mid City Hospital	1	0.0	0.0		0.1	30.3	17.7	52.0
2600320213	Siddhi Memorial Hospital	8	3.4	26.3	9.1	29.5	6.8	68.8	24.4
2601220205	Madhyapur Hospital	8	3.2	17.6	15.0	20.9	9.2	77.8	13.0
2601124101	Suryavinayak Poly Clinic	1					0.0	100.0	0.0
2600320205	Bhaktapur Model Clinic	8					0.0	100.0	0.0
2703129801	A Clinic For Help Nepal	1	1.8	1.8	119.7	3.3	7.8	76.6	15.6
2703110101	Bir Hospital, Kathmandu	9	8.0				3.3	77.4	19.3
2703110701	Central Jail Hospital	12					0.0	92.0	8.1
2703120220	International Friendship Childrens' Hospital	8	0.3	3.3	8.0	44.6	12.1	76.2	11.8
2703110102	Kanti Children Hospital	6	6.6	25.2	17.7	15.1	5.6	61.8	32.7
2703140203	Manmohan Memorial Community Hospital Thamel	3	2.5	5.4	49.3	8.0	10.8	68.7	20.5
2703110103	Maternity Hospital	12	3.8	56.0	3.0	53.3	16.3	83.7	0.0
2703140108	Sahid Memorial Hospital	12	2.5	2.2	119.0	3.2	4.7	52.9	42.4
2703129885	South Asian Health Care Centre Pvt Ltd	6	2.1	1.4	180.0	2.5	4.7	80.6	14.7
2703110104	Sukraraj Tropical Hospital	11	3.3	30.9	7.3	34.6	16.3	77.2	6.4
2800810602	Trisuli Hospital, Nuwakot	12	2.2	95.3	0.1	164.6	13.3	67.7	19.0
2900510601	District Hospital, Rasuwa	12	2.4	6.4	37.9	9.9	2.7	85.4	12.0
3003510601	District Hospital, Dhading	12	2.3	80.3	0.6	125.9	4.3	69.6	26.1
3001320201	Gajuri Vinayak Asptal	9		0.0		0.0	0.0	97.5	2.5
3003520202	Shahid Memorial Hospital	12	2.5	7.3	33.8	10.8	4.7	52.9	42.4
3001320202	Gajuri Hospital	12	1.9	3.9	38.7	9.0	3.1	64.6	32.3

Hospital Analysis Major Indicators

Hospital Code	Hospital Name	Received Reports	Average Length of Stay	Bed Occupancy Rate	Bed Turnover Interval	Throughput	% of Inpatients	% of OPD	% of Emergency
3000429802	Highway Community Hospital	12	1.8	1.1	180.5	2.4	1.1	45.8	53.1
3000220201	Galchhi Hospital	12	0.1	0.4	14.6	25.3	11.3	70.1	18.6
3102010601	Makwanpur District Hospital	11	2.1	35.0	3.8	61.5	5.9	61.5	32.6
3203310602	Gaur Hospital, Rautahat	12	1.5	26.5	3.7	69.7	5.5	66.1	28.5
3304724101	Simara Polyclinic & Research Centre	1							
3305210601	Kalैया District Hospital, Bara	12	1.6	60.1	1.1	133.6	7.9	52.3	39.8
3307550201	Tarai simra Hospital	10	2.5	14.8	12.6	24.9	7.6	71.7	20.8
3306870201	community Metanety home	6	0.6				30.7	63.0	6.3
3500510701	Bharatpur Hospital, Chitwan	10	3.2	49.7	2.7	62.1	16.3	67.1	16.5
3503310701	Bakulahr Hospital	7	1.1	0.7	181.0	2.4	0.4	85.3	14.3
3500520101	Oasis Medical College Teaching Hospital	12							
3500520103	Chitwan Medical College	12							
3500520104	Balkumari Medical College	10							
3500520207	Chitwan Hospital Pvt Ltd	11	3.5	58.3	2.5	62.0	9.6	87.1	3.4
3500520206	Santi Hospital Pvt Ltd	11							
3500520210	Mankamana Hospital Pvt Ltd	9							
3500520202	Maulakalika Hospital	9							
3503320201	Om Sairam Hospital Pvt Ltd	3							
3500520211	Purpanjali Hospital Pvt Ltd	6							
3500520204	National City Hospital Pvt Ltd	5							
3501029801	Mankamana Community Polyclinic Pvt.Ltd.	3							
3503329801	Ratnanagar Hospital Pvt.Ltd.	10							
	Central	599	3.7	41.7	5.0	42.4	8.3	74.4	17.3
3605010601	District Hospital, Gorkha	12	2.4	100.1	0.0	151.8	4.7	73.6	21.8
3600110701	Aanppipal Hospital	12	4.7	49.7	4.9	38.4	9.1	88.3	2.7
3605020201	Aama-baa Hospital & Research Centre	8	4.4	13.2	31.8	10.7	2.2	70.0	27.8
3605020201	Manakamana mai hospital	1					0.0	77.1	22.9
3700710701	Lamjung Community Hospital	12	2.6	47.8	2.9	67.6	7.3	80.9	11.8
3801110601	Damauli District Hospital, Tanahu	12	1.8	25.7	4.9	54.2	4.1	81.7	14.3
3800410701	Bandipur Hospital, Tanahu	12	1.7	30.6	3.9	65.6	7.8	77.9	14.4
3904410601	District Hospital, Syangja	12	2.0	44.3	2.5	81.4	5.5	71.6	23.0
3904470201	Kalika Community Hospital	11	0.0	0.0	52.1	7.6	3.3	76.8	19.9
3905220201	Krishnagandaki Hospital	3							
3902470201	Galyang Community Hospital	12	2.0	2.2	89.3	4.0	0.3	91.0	8.7
3901370201	Gandaki Gramin Community Hospital	11	0.1	0.7	19.1	19.9	7.6	81.8	10.7
4003210301	Western Regional Hospital, Pokhara	12	3.7	70.9	0.3	90.9	9.7	71.6	18.7
4003220101	Manipal Teaching Hospital	12	5.3	51.4	5.4	34.4	8.4	84.7	7.0
4100210601	District Hospital, Manang	12	3.7	10.3	32.7	10.3	1.2	92.9	5.9
4200710601	Mustang District Hospital	12	1.9	13.8	12.1	26.5	5.3	71.8	22.9
4300210601	Myagdi District Hospital	12	1.9	51.3	1.7	102.7	7.4	69.8	22.8
4404810601	Parbat District Hospital, Parbat	12	2.3	72.2	0.5	129.8	5.7	78.5	15.8
4503110501	Dhaulagiri Zonal Hospital	11	2.0	54.0	1.7	99.9	10.1	61.2	28.7
4607410601	Tamghas Hospital, Gulmi	12	2.7	137.6	-0.8	197.5	4.4	83.7	11.9
4705312101	Rampur Hospital	12	0.9	1.4	72.0	5.9	0.7	96.2	3.1
4706210601	District Hospital, Palpa	12	5.1	26.7	16.2	17.5	2.6	93.0	4.4
4706230101	United Mission Hospital, Palpa	12	4.2	82.8	0.9	72.0	11.7	74.6	13.7
4706220101	Lumbini Medical College	10	5.7	24.1	15.7	17.5	6.1	87.0	6.9
4805610601	Prithvi Chandra Hospital, Nawalparasi	11	1.9	41.6	2.7	80.4	6.2	67.4	26.4
4803130201	Kaligandaki Hospital	9	2.0	7.5	26.0	13.8	12.8	50.1	37.1
4800130201	Mid Point Community Hospital	9	3.7	12.9	24.3	13.2	7.7	71.1	21.2
5000310601	Bahadurgani Hospital, Kapilbastu	12	1.1	84.0	0.2	280.0	5.8	90.4	3.8
5004010601	Prithvi Bir Hospital, Kapilbastu	12	1.6	47.3	1.8	107.9	7.0	76.0	17.1
5103610601	District Hospital, Arghakhanchi	12	2.1	45.7	2.4	80.1	15.4	63.4	21.3
	Western	324	3.8	48.9	3.4	51.1	7.8	78.4	13.8
5200910601	District Hospital, Pyuthan	12	2.2	11.8	18.0	18.6	5.7	80.7	13.7
5303110601	District Hospital, Rolpa	12	3.4	70.7	1.1	81.1	9.6	76.3	14.1
5402710601	District Hospital, Rukum	12	2.4	94.4	0.1	147.7	6.8	83.7	9.5
5400630201	H.D.C.S. Hospital Chaurjahari	11	7.1	111.2	-1.0	60.2	11.4	78.3	10.3
5502410601	District Hospital, Salyan	12	2.7	59.8	1.7	82.7	5.9	87.4	6.8
5603910401	Rapti Sub Regional Hospital	12	2.4	78.8	0.6	123.3	9.0	65.7	25.4
5604010501	Rapti Zonal Hospital	12	1.4	17.3	6.2	48.1	7.2	69.3	23.5
5703210501	Bheri Zonal Hospital, Banke	1	2.9	6.7	42.5	8.6	14.7	85.3	0.0
5801110601	Bardiya Hospital	12	1.6	22.7	5.3	53.6	5.2	78.4	16.4
5903710701	Mehelkuna Hospital	12		0.0		0.0			
5900810301	Mid Western Regional Hospital, Surkhet	12	2.7	72.1	0.9	101.0	10.4	78.6	11.1
6003510601	District Hospital, Dailekh	12	2.0	27.8	5.7	47.0	8.3	78.1	13.6
6101410601	District Hospital, Jagarkot	12	1.9	42.4	2.4	86.7	5.0	82.1	12.9
6200410601	District Hospital, Dolpa	12	2.1	9.0	22.1	15.4	0.9	91.4	7.8
6300410501	Karnali Zonal Hospital	6	2.4				12.0	51.6	36.4
6401310601	District Hospital, Kalikot	12	3.2	43.0	4.0	50.6	5.2	86.2	8.5
6502310601	District Hospital, Mugu	6	2.8	33.0	6.1	41.3	10.4	82.9	6.7
6602510601	District Hospital, Humla	12	3.4	61.6	2.0	68.1	4.6	83.7	11.7
	Mid Western	192	2.8	40.1	4.0	54.0	7.5	78.0	14.5
6702310601	District Hospital, Bajura	12	1.9	24.4	6.5	43.4	3.8	91.6	4.6
6804110601	District Hospital, Bajhang	12	2.5	57.5	1.8	86.3	12.1	64.9	23.1
6800620201	Amisha Hospital Pvt. LTD	10	1.8	33.7	3.6	68.5	19.1	76.4	4.5
6904710601	District Hospital, Achham	12	3.1	88.1	0.2	110.5	5.6	79.1	15.3
6906140101	Bayalpata Hospital (Nyaya Health)	12	3.4	107.2	-0.1	110.5	3.5	88.6	7.9
7001310601	District Hospital, Doti	12	2.1	32.0	4.6	54.9	2.8	80.0	17.2
7001340101	Sujiang Hospital	12	1.5	6.5	20.0	17.5	7.5	64.5	28.0
7101010501	Seti Zonal Hospital, Kailali	12	2.5	62.0	1.5	92.4	13.3	52.1	34.6
7104210701	Tikapur Hospital, Kailali	1	2.0	5.6	34.4	10.7	6.0	72.5	21.6
7101420201	Padma Hospital	6	1.1	54.7	15.5	22.8	66.5	26.2	7.3
7100120201	Lal Ratna Hospital	4	0.9				0.8	95.0	4.2
7100920201	Ghoda Ghodi Hospital	1	2.0				10.8	67.1	22.0
7102321101	Sewa Nursing Home	1	2.1	1.0	361.0	1.9	7.5	59.3	33.2
7201110501	Mahakali Zonal Hospital	12	2.7	42.6	3.0	64.5	8.8	55.8	35.4
7300310601	District Hospital, Dadeldhura	12	2.4	32.1	5.0	49.5	3.8	87.1	9.1
7300330101	Team Hospital	9	2.2				10.2	79.6	10.2
7401010601	District Hospital, Baitadi	12	2.7	22.4	8.7	32.8	5.8	81.1	13.1
7502210601	District Hospital, Darchula	11	3.2	42.4	4.0	51.6	5.5	63.3	31.2
	Far Western	163	2.2	44.2	4.0	59.2	9.5	69.9	20.6

Raw Data : Hospital Summary

Hospital Code	Hospital Name	Received Reports	Total no of Bed Sanctioned	Total no of Bed available	Total no of Inpatient	Total Inpatients Stay (Days)	Total Inpatient Discharged	Total OPD	Total Emergency	Total Preventive	Others	Total OPD + Emergency + Others	Services Provided in hospital					Safe Motherhood service provided	Examined in Laboratory	Neonatal Services Provided
													X-Ray	Ultra Sound	Endoscopy / Colonoscopy	ECG / Ecodiagraph	CT-Scan / MRI			
	Mountain	276	365	411	20524	51522	21179	248509	44486	23657	16442	354273	31095	13110	56	1621	428	14264	135650	5409
	Hill	911	4832	4587	212658	753782	202915	2168559	409508	256770	120882	3158634	415124	188505	9321	65344	13793	258144	4126177	42956
	Terai	567	2887	3128	194254	531746	194892	1032353	328620	323250	46519	1925634	278607	140853	7564	40286	19438	95450	1949777	49000
	National Total	1754	8084	8126	427436	1337050	418986	3449421	782614	603677	183843	5438541	724826	342468	16941	107251	33659	367858	6211604	97365
103210601	District Hospital, Taplejung	10	15	28	2499	6361	2372	18765	2627	2048	8536	34348	1965	142	0	53	0	1738	15226	2400
202910601	District Hospital, Panchathar	12	15	30	3840	8173	3825	21639	15367	8446	812	50089	2096	1178	0	5	0	2583	15639	784
301510601	District Hospital, Ilam	12	15	25	1734	4362	1717	13844	6821	1088	746	24216	594	673	0	333	0	956	39098	738
301540201	Dr. Megh Bdr. Parajuli Community Hospital	11	15	15	508	349	483	3006	729	0	0	4218	976	0	0	215	0	3	6270	3
400710501	Mechi Zonal Hospital, Jhapa	12	50	114	6345	18854	6345	65150	10693	11566	3278	97032	7524	4536	0	2607	0	1430	71857	1415
403730201	AMD A Mechi Hospital	10	15	15	320	1089	314	651	1817	0	69	2851	1087	0	0	65	0	0	6727	0
401230201	AMD A Hospital	12	75	105	9920	36106	9906	20832	11597	0	1914	44249	7228	3798	0	3114	0	5563	78023	5224
401120201	Kanchanjangha Hospital	12	25	25	2399	5028	2260	4111	2290	689	1698	11048	1887	5906	0	1754	106	3387	32491	0
401220203	Om International Mechi Hospital Pvt Ltd	10	15	15	2371	0	2343	11340	633	0	0	14316	193	3939	52	666	1776	2170	7224	4736
401220201	Damak Hospital & Research Centre	1	50	50	79	102	69	161	140	90	28	488	141	92	0	16	0	11	191	0
401220202	Life Line Hospital Pvt Ltd	11	100	100	10187	18099	9519	20971	8604	2784	200	42078	8018	8865	84	1393	0	5501	28080	5479
400720201	Om Shai Pathivara Hospital	12	100	100	4729	12164	4428	13177	4000	133	1850	23588	10665	5049	0	2478	2323	65	76676	55
400120201	Kankai Hospital Pvt Ltd	9	55	55	1946	3661	2053	10273	4095	1620	591	18632	6254	4342	945	1176	3974	0	62059	0
400123101	Bajaranga Medical & Diagnostic Centre	11	0	0	0	0	0	2301	221	0	0	2522	1848	1980	51	651	0	0	13201	0
401720201	Manmohan Memorial WRCH	3	100	100	1038	2692	1036	6910	2144	109	1082	11281	3989	2718	11	874	0	57	42446	55
401120201	Anjali Hospital, Jhapa	6	15	15	1016	145	801	1321	753	40	1041	3956	695	85	5	145	0	0	6410	0
501310501	Koshi Zonal Hospital, Biratnagar	12	250	350	20681	67863														

Raw Data : Hospital Summary

[illegible]

Hospital Code	Hospital Name	Received Reports	<28 days																		All Total
			Recovered		Not Improved		Referral		Lama		Absconded		Dead within 48 hrs		Dead after 48 hrs		Total				
			Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male			
	National	1754	4564	5998	25	28	255	324	129	174	23	41	104	131	63	103	5163	6799	11962		
103210601	District Hospital, Taplejung	10	33	56	0	0	4	9	0	1	0	0	0	0	0	0	37	66	103		
202910601	District Hospital, Panchathar	12	8	11	0	0	1	4	0	1	0	0	4	2	0	0	13	18	31		
301510601	District Hospital, Ilam	12	5	8	0	0	2	2	0	0	0	0	0	0	0	0	7	10	17		
301540201	Dr. Megh Bdr. Parajuli Community Hospital	11	2	0	0	0	1	0	0	0	0	0	0	0	0	0	3	0	3		
400710501	Mechi Zonal Hospital, Jhapa	12	137	181	0	0	17	19	6	18	0	0	1	3	0	0	161	221	382		
403730201	AMDA Mechi Hospital	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
401230201	AMDA Hospital	12	152	238	0	0	7	16	0	0	0	0	0	0	1	0	160	254	414		
401120201	Kanchanjangha Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
401220203	Om International Mechi Hospital Pvt Ltd	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
401220201	Damak Hospital & Research Centre	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
401220202	Life Line Hospital Pvt Ltd	11	31	36	2	0	2	4	0	0	0	0	0	0	0	0	35	40	75		
400720201	Om Shai Pathivara Hospital	12	58	86	0	0	2	2	4	6	0	0	0	0	0	0	64	94	158		
400120201	Kankai Hospital Pvt Ltd	9	3	0	0	0	0	0	0	3	1	0	0	0	0	0	6	1	7		
400123101	Bajaranga Medical & Diagnostic Centre	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
401720201	Manmohan Memorial WRCH	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
401120201	Anjali Hospital, Jhapa	6	41	40	0	0	2	1	0	0	3	4	0	0	0	0	46	45	91		
501310501	Koshi Zonal Hospital, Biratnagar	12	283	408	0	0	8	11	3	7	2	2	13	16	7	10	316	454	770		
505010601	Rangeli Hospital, Morang	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
501320206	Green Cross Hospital	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
501320202	Biratnagar Hospital	9	326	388	0	0	9	20	6	7	0	0	2	1	1	2	344	418	762		
501320201	Abadh Narayan Memorial Hospital	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
501320204	Neuro Hospital Pvt. Ltd.	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
501320212	Shree Hospital	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
501320209	Golden Hospital	6	8	4	0	0	0	0	0	0	0	0	0	0	0	0	8	4	12		
501320213	Vardan Hospital	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
501320208	Biratnagar City Hospital	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
602610601	District Hospital, Sunsari	12	7																		

Hospital Code	Hospital Name	Received Reports	<28 days																	
			Recovered		Not Improved		Referral		Lama		Absconded		Dead within 48 hrs		Dead after 48 hrs		Total		All Total	
			Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male		
	National	1754	4564	5998	25	28	255	324	129	174	23	41	104	131	63	103	5163	6799	11962	
2200420202	Bhimeswor Dental Hospital & Research Center	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
2703110102	Kanti Children Hospital	6	228	440	0	1	0	0	0	9	15	0	0	0	0	12	34	249	490	739
2900510601	District Hospital , Rasuwa	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
3003520202	Shahid Memorial Hospital	12	2	2	0	0	0	0	0	0	0	0	0	0	0	0	2	2	4	
3001320202	Gajuri Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
3305210601	Kalaia District Hospital, Bara	12	0	3	0	0	0	0	0	1	0	0	0	0	0	0	0	4	4	
3307550201	Tarai simra Hospital	10	2	3	0	0	0	0	0	0	0	0	0	0	0	0	2	3	5	
3500510701	Bharatpur Hospital, Chitwan	10	171	234	0	0	26	36	4	8	1	0	3	3	0	1	205	282	487	
3500520206	Santi Hospital Pvt Ltd	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
3503329801	Ratnanagar Hospital Pvt.Ltd.	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
1904020203	Harion Hospital Pvt Ltd	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
2002150101	Bharosa Community Hospital	8	0	2	0	0	0	0	1	0	0	0	0	0	0	0	1	2	3	
2104510601	District Hospital, Ramechhap	12	3	2	0	0	0	0	0	0	0	0	0	0	0	0	3	2	5	
2202410602	Jiri District Hospital, Dolakha	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
2200420203	Chchho Rolpa Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
2200420201	Gaurishankar General Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
2301410601	District Hospital, Sindhupalchowk	12	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	
2402340101	Dhulikhel Hospital	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
2601230208	Korea Nepal Friendship Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
2600820102	Kathmandu Medical College	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
2601124101	Suryavinayak Poly Clinic	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
2703110103	Maternity Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	Central	599	1293	1779	0	1	93	88	54	69	5	8	26	25	29	60	1500	2030	3530	
3605010601	District Hospital, Gorkha	12	8	4	0	0	3	0	0	1	0	0	0	0	0	0	11	5	16	
3600110701	Aanppal Hospital	12	16	12	0	0	0	1	0	1	0	0	1	0	0	0	17	14	31	
3605020201	Aama-baa Hospital & Research Centre	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
3605020201	Manakamana mai hospital	1	0																	

[illegible]

Hospital Code	Hospital Name	Received Reports	29 days - <1 Yrs																	All Total
			Recovered		Not Improved		Referral		Lama		Absconded		Dead within 48 hrs		Dead after 48 hrs		Total			
			Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male		
3305210801	Kalैया District Hospital, Bara	12	4	29	0	0	0	1	2	5	2	2	0	0	0	0	8	37	45	
3307590201	Tarai simra Hospital	10	4	7	0	0	0	1	1	0	0	0	0	0	0	0	5	8	13	
3500510701	Bharatpur Hospital, Chitwan	10	619	978	0	0	36	72	2	2	1	3	4	1	0	0	662	1056	1718	
3505020206	Santi Hospital Pvt Ltd	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
3503320801	Ratnanager Hospital Pvt.Ltd.	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
1904020203	Harion Hospital Pvt Ltd	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
2002190101	Bharosa Community Hospital	8	2	3	0	0	0	1	1	1	0	0	0	0	0	0	3	4	7	
2104510801	District Hospital, Ramechhap	12	12	22	0	0	1	1	2	2	0	0	0	0	0	0	15	25	40	
2202410802	Jiri District Hospital, Dolakha	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
2202402003	Chchho Rolpa Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
2202402021	Gaurishankar General Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
2301410801	District Hospital, Sindhupalchowk	12	11	26	0	0	1	2	0	0	1	0	0	0	0	0	13	28	41	
2402340101	Dhulikhel Hospital	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
2601230208	Korea Nepal Friendship Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
2603080102	Kathmandu Medical College	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
2601124101	Suryavainayak Poly Clinic	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
2703110103	Maternity Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	Central	599	1755	2904	0	3	67	114	31	32	8	9	10	5	18	22	1889	3089	4978	
3605010801	District Hospital, Gorkha	12	45	61	0	0	2	6	4	6	0	0	0	0	0	0	51	73	124	
3600110701	Aanppipal Hospital	12	20	49	0	0	0	0	2	1	0	0	0	0	0	0	22	50	72	
3605020201	Aama-baa Hospital & Research Centre	8	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	
3605020201	Manakamana mai hospital	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
3700710701	Lamjung Community Hospital	12	50	91	0	0	1	2	1	1	0	1	0	0	0	0	52	95	147	
3801110801	Damauli District Hospital, Tanahu	12	12	10	0	0	1	3	1	0	0	0	0	0	0	0	14	13	27	
3800410701	Bandipur Hospital, Tanahu	12	2	6	0	0	1	2	0	0	0	0	0	0	0	0	3	8	11	
3800410801	District Hospital, Syangja	12	4	3	0	0	0	0	0	1	0	0	0	0	0	0	4	4	8	
3900470201	Kalika Community Hospital	11	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	
3905220201	Krishnagandaki Hospital	3	0																	

Annex A1 Sheet 3 of 13

[illegible]

Raw Data
Annex A1 Sheet 3 of 13

Hospital Code	Hospital Name	Received Reports	1 - 4 Yrs																		All Total
			Recovered		Not Improved		Referral		Lama		Absconded		Dead within 48 hrs		Dead after 48 hrs		Total				
			Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male			
2900510601	District Hospital , Rasuwa	12	1	4	0	0	0	1	0	0	0	0	0	0	0	0	1	5	6		
3003520202	Shahid Memorial Hospital	12	11	17	0	0	0	0	0	0	0	0	0	0	0	0	11	17	28		
3001320202	Gajuri Hospital	12	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2		
3305210601	Kalैया District Hospital, Bara	12	24	28	0	0	0	0	4	1	2	3	0	0	0	0	30	32	62		
3307550201	Tarai simra Hospital	10	8	16	0	1	0	2	2	0	0	0	0	0	0	0	8	21	29		
3500510701	Bharatpur Hospital, Chitwan	10	736	1207	0	0	33	43	5	4	8	4	0	1	1	0	783	1259	2042		
3500520206	Santi Hospital Pvt Ltd	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
3503329801	Ratnanagar Hospital Pvt.Ltd.	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
1904020203	Harion Hospital Pvt Ltd	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1		
2002150101	Bharosa Community Hospital	8	0	2	0	0	0	1	0	0	0	0	0	0	0	0	0	3	3		
2104510601	District Hospital, Ramechhap	12	15	40	0	0	0	1	0	2	0	0	0	0	0	0	15	43	58		
2202410602	Jiri District Hospital, Dolakha	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
2200420203	Chchho Rolpa Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
2200420201	Gaurishankar General Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
2301410601	District Hospital, Sindhupalchowk	12	30	47	0	0	0	3	3	1	2	3	0	0	0	0	35	54	89		
2402340101	Dhulikhel Hospital	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
2601230208	Korea Nepal Friendship Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
2600820102	Kathmandu Medical College	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
2601124101	Suryavinayak Poly Clinic	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
2703110103	Maternity Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
	Central	599	1933	3032	2	7	54	89	30	31	19	16	8	11	8	15	2054	3201	5255		
3605010601	District Hospital, Gorkha	12	43	84	0	0	1	3	7	7	0	0	0	0	0	0	51	94	145		
3600110701	Aanppipal Hospital	12	58	76	0	0	0	1	5	1	0	0	0	0	0	0	63	78	141		
3605020201	Aama-baa Hospital & Research Centre	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
3605020201	Manakamana mai hospital	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
3700710701	Lamjung Community Hospital	12	138	196	0	0	5	8	2	1	1	1	0	0	0	0	146	206	352		
3801110601	Damauli District Hospital, Tanahu	12	17	15	1	1	2	2	1	1	0	2	0	0	0	0	21	21	42		
3800410701	Bandipur Hospital, Tanahu	12	16	13	0	0	1	5	1	0	0	0	0	0	0	0	18	18	36		
3904410601	District Hospital, Syangja	12	6	11	0	0	2	0	0	0	2	0	0	0	0	0	10	11	21		
3904470201	Kalika Community Hospital	11	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1		
3906220201	Krishnagandaki Hospital	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
3902470201	Galyang Community Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
3901370201	Gandaki Gramin Community Hospital	11	6	10	0	0	1	0	0	0	0	0	0	0	0	0	7	10	17		
4003210301	Western Regional Hospital, Pokhara	12	457	760	0	1	1	2	3	3	0	0	4	0	1	461	771	1232			
4003220101	Manipal Teaching Hospital	12	191	379	7	14	0	0	6	15	1	0	3	5	2	3	210	416	626		
4100210601	District Hospital, Manang	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
4200710601	Mustang District Hospital	12	12	15	0	0	1	0	0	0	0	0	0	0	0	0	13	15	28		
4300210601	Myagdi District Hospital	12	64	75	3	5	9	10	3	1	1	0	0	0	0	0	80	91	171		
4404810601	Parbat District Hospital, Parbat	12	86	81	1	0	2	2	0	0	0	0	0	0	0	0	89	83	172		
4503110501	Dhaulagiri Zonal Hospital	11	123	148	0	0	3	10	1	1	0	0	0	0	0	0	127	159	286		
4607410601	Tamghas Hospital, Gulmi	12	16	26	0	0	1	2	1	3	0	0	0	0	0	0	18	31	49		
4705312101	Rampur Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
4706210601	District Hospital, Palpa	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
4706230101	United Mission Hospital, Palpa	12	78	127	2	1	0	0	0	0	0	0	0	0	1	0	81	128	209		
4706220101	Lumbini Medical College	10	58	87	0	0	0	0	0	1	0	0	0	0	0	1	58	89	147		
4805610601	Prithvi Chandra Hospital, Nawalparasi	11	24	27	0	0	2	3	2	3	0	0	0	0	0	0	28	33	61		
4803130201	Kaligandaki Hospital	9	23	18	0	0	3	0	0	2	0	0	0	0	0	0	26	20	46		
4800130201	Mid Point Community Hospital	9	16	34	0	0	0	0	0	0	0	0	0	0	0	0	16	34	50		
5000310601	Bahadurganj Hospital, Kapilbastu	12	40	48	0	0	2	0	0	0	0	0	0	0	0	0	42	48	90		
5004010601	Prithvi Bir Hospital, Kapilbastu	12	16	27	0	0	1	3	2	3	0	3	0	1	0	0	19	37	56		
5103610601	District Hospital, Arghakhanchi	12	66	79	2	0	10	15	1	0	2	0	0	0	0	0	81	94	175		
	Western	324	1555	2336	16	22	47	66	35	42	7	6	3	10	3	5	1666	2487	4153		
5200910601	District Hospital, Pyuthan	12	9	30	0	0	3	4	0	0	0	0	0	0	0	0	12	34	46		
5303110601	District Hospital, Rolpa	12	52	87	0	0	3	3	0	0	1	0	0	0	0	0	56	90	146		
5402710601	District Hospital, Rukum	12	121	151	0	0	8	2	0	1	1	0	2	1	0	0	132	155	287		
5400630201	H.D.C.S. Hospital Chaurjahari	11	118	89	0	0	2	5	0	0	0	0	0	2	0	0	120	96	216		
5502410601	District Hospital, Salyan	12	22	35	0	0	1	1	0	0	0	0	0	0	0	0	23	36	59		
5603910401	Rapti Sub Regional Hospital	12	56	125	0	0	13	10	1	2	1	0	0	1	0	0	71	138	209		
5604010501	Rapti Zonal Hospital	12	6	10	0	0	0	0	0	0	0	0	0	0	0	0	6	10	16		
5703210501	Bheri Zonal Hospital, Banke	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
5801110601	Bardiya Hospital	12	26	33	0	1	0	1	3	5	0	0	0	0	0	0	29	40	69		
5903710701	Mehelkuna Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
5900810301	Mid Western Regional Hospital, Surkhet	12	29	50	0	0	0	2	0	0	3	2	0	0	0	0	32	54	86		
6003510601	District Hospital, Dailekh	12	33	35	0	0	3	4	1	1	1	1	0	1	0	0	38	42	80		
6101410601	District Hospital, Jagarkot	12	42	89	0	0	1	0	5	2	2	1	0	0	0	0	50	92	142		
6200410601	District Hospital, Dolpa	12	4	6	0	0	0	0	0	0	0	0	0	0	0	0	4	6	10		
6300410501	Karnali Zonal Hospital	6	11	26	0	0	1	4	0	0	1	0	0	2	0	0	13	32	45		
6401310601	District Hospital, Kalikot	12	17	43	0	0	1	1	1	0	0	1	0	0	0	0	19	45	64		
6502310601	District Hospital, Mugu	6	26	40	0	0	0	1	6	6	0	1	0	0	0	0	32	48	80		
6602510601	District Hospital, Humla	12	42	36	0	0	1	0	0	0	0	0	0	2	0	0	43	38	81		
	Mid Western	192	614	885	0	1	37	38	17	17	10	6	2	9	0	0	680	956	1636		
6702310601	District Hospital, Bajura	12	16	22	0	0	1	1	2	1	0	0	0	0	0	1	19	25	44		
6804110601	District Hospital, Bajhang	12	31	63	0	0	2	8	2	8	2	7	0	0	0	0	37	86	123		
6800620201	Amisha Hospital Pvt. LTD	10	3	23	0	0	0	1	0	0	0	0	0	0	0	0	3	24	27		
6904710601	District Hospital, Achham	12	61	106	0	0	2	1	4	2	0	0	0	0	0	0	67	109	176		
6906140101	Bayalpatha Hospital (Nyaya Health)	12	41	72	3	9	1	3	0	0	2	2	2	5	0	0	49	91	140		
7001310601	District Hospital, Doti	12	13	11	0	0	0	0	0	0	0	0	0	0	0	0	13	11	24		
7001340101	Sujang Hospital	12	25	34	0	0	2	3	1	5	0	0	0	0	0	0	28	42	70		
7101010501	Seti Zonal Hospital, Kailali	12	202	298	0	0	6	11	11	8	0	0	0	0	0	1	219	318</			

Raw Data
Annex A1 Sheet 4 of 14

Hospital Code	Hospital Name	Received Reports	5 - 14 Yrs																		All Total
			Recovered		Not Improved		Referral		Lama		Absconded		Dead within 48 hrs		Dead after 48 hrs		Total				
			Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male			
	National	1754	8956	12510	75	128	442	593	182	253	55	80	22	25	12	20	9744	13609	23353		
00000000	District Hospital, Taplejung	10	113	120	0	0	6	3	1	0	0	0	0	0	0	0	120	123	243		
00000000	District Hospital, Panchathar	12	132	130	0	0	7	13	0	0	2	1	0	1	1	0	142	145	287		
00000000	District Hospital, Ilam	12	35	44	0	1	4	3	1	0	0	0	0	0	0	0	40	48	88		
00000000	Dr. Megh Bdr. Parajuli Community Hospital	11	8	27	3	0	3	9	0	0	0	0	0	0	0	0	14	36	50		
00000000	Mechi Zonal Hospital, Jhapa	12	161	205	0	0	14	8	2	1	0	0	0	0	0	0	177	214	391		
00000000	AMDA Mechi Hospital	10	7	11	0	0	1	1	7	3	0	0	0	0	0	0	15	15	30		
00000000	AMDA Hospital	12	142	168	0	0	1	31	0	0	0	1	0	0	0	0	143	200	343		
00000000	Kanchanjangha Hospital	12	67	84	0	0	0	1	0	4	0	0	0	0	0	0	67	89	156		
00000000	Om International Mechi Hospital Pvt Ltd	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
00000000	Damak Hospital & Research Centre	1	2	10	0	0	0	0	0	0	0	0	0	0	0	0	2	10	12		
00000000	Life Line Hospital Pvt Ltd	11	133	204	15	25	10	20	0	0	1	0	0	0	0	0	158	250	408		
00000000	Om Shai Pathivara Hospital	12	160	225	0	0	9	7	1	4	0	0	1	0	0	0	171	236	407		
00000000	Kankai Hospital Pvt Ltd	9	12	23	0	0	0	1	0	2	6	5	0	0	0	0	18	31	49		
00000000	Bajaranga Medical & Diagnostic Centre	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
00000000	Manmohan Memorial WRCH	3	41	66	0	0	2	1	0	0	0	0	0	0	0	0	43	67	110		
00000000	Anjali Hospital, Jhapa	6	98	85	0	0	9	7	3	2	18	19	0	0	0	0	128	113	241		
00000000	Koshi Zonal Hospital, Biratnagar	12	276	462	0	0	9	12	5	7	1	1	0	0	0	1	291	483	774		
00000000	Rangeli Hospital, Morang	12	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	4	4		
00000000	Green Cross Hospital	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
00000000	Biratnagar Hospital	9	108	203	0	0	2	4	7	14	0	0	2	1	0	0	119	222	341		
00000000	Abadh Narayan Memorial Hospital	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
00000000	Neuro Hospital Pvt. Ltd.	8	612	658	0	0	0	0	3	3	0	0	0	0	0	0	615	661	1276		
00000000	Shree Hospital	6	1	4	0	0	0	0	0	0	0	0	0	0	0	0	1	4	5		
00000000	Golden Hospital	6	20	24	0	0	0	2	0	0	0	0	0	0	0	0	20	26	46		
00000000	Vardan Hospital	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
00000000	Biratnagar City Hospital	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
00000000	District Hospital, Sunsari	12	32	42	0	0	1	3	0	2	0	0	0	0	0	0	33	47	80		
00000000	Community Hospital, Itahari	2	11	9	0	0	2	1	3	2	0	0	0	0	0	0	16	12	28		
00000000	District Hospital, Dhankuta	12	24	32	0	0	2	6	0	1	0	0	0	0	0	0	26	39	65		
00000000	District Hospital, Terathum	12	71	70	0	0	5	3	1	0	0	0	0	0	0	0	77	73	150		
00000000	District Hospital, Sankhuwasabha	12	116	122	0	0	21	24	5	2	0	0	0	0	0	0	142	148	290		
00000000	District Hospital, Bhojpur	12	75	92	0	0	11	12	1	3	0	0	0	0	0	0	87	107	194		
00000000	Siddhakali hospital	8	1	6	0	0	0	0	0	0	0	0	0	0	0	0	1	6	7		
00000000	District Hospital Solukhumbu	12	51	54	0	0	3	9	4	2	1	0	0	0	0	0	59	65	124		
00000000	Pasang Lhamu Hospital	12	4	3	1	0	1	2	0	1	0	0	0	0	0	0	6	6	12		
00000000	Khunde Hospital	10	2	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2		
00000000	Rumjatar Hospital, Okhaldhunga	12	12	27	0	0	2	3	0	1	0	0	0	0	0	0	14	31	45		
00000000	Okhaldhunga Community Hospital	12	137	215	0	1	1	9	0	0	0	0	1	0	0	0	139	225	364		
00000000	District Hospital, Khotang	12	26	43	0	0	7	4	0	0	0	0	1	0	0	0	34	47	81		
00000000	Katari Hospital, Udaypur	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
00000000	District Hospital, Udayapur	12	81	84	0	0	3	3	4	4	0	1	0	0	0	0	88	92	180		
00000000	Suryodaya Hospital	11	29	34	1	0	2	3	0	3	0	0	0	0	0	0	32	40	72		
00000000	Astha Hospital Katari	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
00000000	Sagamatha Hospital Katari	8	6	7	0	0	0	0	0	0	0	0	0	0	0	0	6	7	13		
00000000	Tryuga Hospital Gaighat	6	63	58	1	3	2	2	5	5	0	0	0	0	0	0	71	68	139		
00000000	Sagamatha Zonal Hospital	12	94	130	0	0	2	2	0	0	5	5	0	0	0	0	101	137	238		
00000000	Siraha Hospital, Siraha	12	15	14	0	1	0	4	2	3	0	1	0	0	0	0	17	23	40		
00000000	Lahan Hospital, Siraha	12	39	68	0	0	0	2	0	1	0	0	0	1	0	0	39	72	111		
00000000	Saptrishi Hospital, Lahan	12	89	88	4	5	5	5	9	8	0	0	0	0	0	0	107	106	213		
	Eastern	476	3106	3955	25	36	147	220	64	78	33	35	5	3	1	1	3381	4328	7709		
00000000	Janakpur Zonal Hospital, Dhanusha	12	204	292	0	0	7	8	8	10	0	1	0	0	0	0	219	311	530		
00000000	District Hospital, Mahottari	12	5	8	0	0	0	1	0	0	0	0	0	0	0	0	5	9	14		
00000000	Malangawa District Hospital, Sarlahi	12	6	13	0	0	0	0	0	0	0	0	0	0	0	0	6	13	19		
00000000	District Hospital, Sindhuuli	12	61	41	0	0	4	3	4	4	0	1	0	0	0	0	69	49	118		
00000000	Sindhuli General Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
00000000	Dolkha Samudaik Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
00000000	Biraj Dental Hospital PVT LTD	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
00000000	Bhaktapur Hospital	12	21	22	0	0	0	1	0	0	0	3	0	0	0	0	21	26	47		
00000000	Nagark Hospital	12	10	32	0	0	0	0	0	0	0	0	0	0	0	0	10	32	42		
00000000	Mid City Hospital	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	1		
00000000	Siddhi Memorial Hospital	8	73	79	0	0	1	0	2	0	1	0	0	0	0	0	77	79	156		
00000000	Madhyapur Hospital	8	28	77	0	0	0	0	0	0	0	0	0	0	0	0	28	77	105		
00000000	Bhaktapur Model Clinic	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
00000000	A Clinic For Help Nepal	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1		
00000000	Bir Hospital, Kathmandu	9	101	210	7	9	0	0	1	6	0	0	0	1	0	2	109	228	337		
00000000	Central Jail Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
00000000	International Friendship Childrens' Hospital	8	166	197	0	0	0	0	0	0	0	0	2	3	0	0	168	200	368		
00000000	Manmohan Memorial Community Hospital Thamel	3	26	49	0	0	1	0	0	0	0	0	0	0	0	0	27	49	76		
00000000	Sahid Memorial Hospital	12	15	18	2	2	2	3	0	0	0	0	0	0	0	0	19	23	42		
00000000	South Asian Health Care Centre Pvt Ltd	6	3	6	0	1	0	0	0	0	0	0	0	0	0	0	3	7	10		
00000000	District Hospital, Dhading	12	62	66	0	0	11	13	1	1	2	1	0	0	0	0	76	81	157		
00000000	Gajuri Vinayak Aspatal	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
00000000	Highway Community Hospital	12	1	4	0	0	0	0	0	0	0	0	0	0	0	0	1	4	5		
00000000	Makwanpur District Hospital	11	73	87	0	0	21	11	4	0	1	0	1	0	0	0	100	98	198		
00000000	Gaur Hospital, Rautahat	12	16	4	0	0	2	2	4	5	0	0	0	0	0	0	22	11	33		
00000000	community Metanety home	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
00000000	Bakulahr Hospital	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
00000000	Oasis Medical College Teaching Hospital																				

Raw Data
Annex A1 Sheet 4 of 14

Hospital Code	Hospital Name	Received Reports	5 - 14 Yrs																		All Total
			Recovered		Not Improved		Referral		Lama		Absconded		Dead within 48 hrs		Dead after 48 hrs		Total				
			Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male			
10010001	Shahid Memorial Hospital	12	15	18	2	2	2	3	0	0	0	0	0	0	0	0	19	23	42		
10010002	Gajuri Hospital	12	4	11	0	0	1	3	1	0	0	0	0	0	0	0	6	14	20		
10010003	Kalaya District Hospital, Bara	12	32	44	0	0	3	1	5	5	0	0	0	0	0	0	40	50	90		
10010004	Tarai sirma Hospital	10	17	27	0	0	3	2	1	1	0	0	0	0	0	0	21	30	51		
10010005	Bharatpur Hospital, Chitwan	10	739	1203	0	0	46	30	15	10	4	9	4	1	0	0	808	1253	2061		
10010006	Santi Hospital Pvt Ltd	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
10010007	Ratanagar Hospital Pvt.Ltd.	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
10010008	Harion Hospital Pvt Ltd	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1		
10010009	Bharosa Community Hospital	8	5	3	0	0	1	0	1	0	0	0	0	0	0	0	7	3	10		
10010010	District Hospital, Ramechhap	12	25	25	0	0	3	3	0	0	0	0	0	1	0	0	28	29	57		
10010011	Jiri District Hospital, Dolakha	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
10010012	Chcho Rolpa Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
10010013	Gaurishankar General Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
10010014	District Hospital, Sindhupalchowk	12	43	63	0	0	4	10	1	1	1	0	0	0	0	0	49	74	123		
10010015	Dhulikhel Hospital	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
10010016	Korea Nepal Friendship Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
10010017	Kathmandu Medical College	11	3	1	1	0	0	0	0	0	0	0	0	0	0	0	4	1	5		
10010018	Sunayinayak Poly Clinic	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
10010019	Maternity Hospital	12	8	0	0	0	0	0	0	0	0	0	0	0	0	0	8	0	8		
10010020	Central	599	2398	3729	16	17	117	105	50	52	9	17	7	6	8	12	2605	3938	6543		
10010021	District Hospital, Gorkha	12	63	65	0	0	4	8	4	7	0	0	0	0	0	0	71	80	151		
10010022	Aanppipal Hospital	12	108	136	1	1	2	3	4	6	0	0	0	0	0	0	115	146	261		
10010023	Aama-baa Hospital & Research Centre	8	3	8	0	0	0	1	0	0	0	0	0	0	0	0	3	9	12		
10010024	Manakamana mai hospital	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
10010025	Lamjung Community Hospital	12	214	382	0	0	9	21	0	3	0	0	0	0	0	0	223	406	629		
10010026	Damauli District Hospital, Tanahu	12	41	40	0	1	2	3	0	4	0	0	0	0	0	1	43	49	92		
10010027	Bandipur Hospital, Tanahu	12	50	56	0	0	2	3	0	1	0	0	0	0	0	0	52	60	112		
10010028	District Hospital, Syangja	12	35	25	0	0	10	5	0	1	0	0	0	0	0	0	45	31	76		
10010029	Kalika Community Hospital	11	4	9	0	0	0	0	0	0	0	0	0	0	0	0	4	9	13		
10010030	Krishnagandaki Hospital	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
10010031	Galyang Community Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
10010032	Gandaki Gramin Community Hospital	11	12	17	0	0	0	0	0	0	0	0	0	0	0	0	12	17	29		
10010033	Western Regional Hospital, Pokhara	12	467	859	0	1	0	0	1	3	0	0	2	0	1	1	471	864	1335		
10010034	Manipal Teaching Hospital	12	268	423	14	38	0	1	4	12	0	0	2	5	2	4	290	483	773		
10010035	District Hospital, Manang	12	1	1	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2		
10010036	Mustang District Hospital	12	8	15	0	0	3	1	0	1	0	0	0	0	0	0	11	17	28		
10010037	Myagdi District Hospital	12	50	66	2	1	9	19	3	1	0	2	0	0	0	0	64	89	153		
10010038	Parbat District Hospital, Parbat	12	113	91	3	0	4	9	0	0	0	0	0	0	0	0	120	100	220		
10010039	Dhaulagiri Zonal Hospital	11	137	144	0	0	8	6	1	3	0	0	0	0	0	0	146	153	299		
10010040	Tamghas Hospital, Gulmi	12	15	5	0	0	1	0	0	1	0	0	0	0	0	0	16	6	22		
10010041	Rampur Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
10010042	District Hospital, Palpa	12	3	2	0	0	0	0	0	0	0	0	0	0	0	0	3	2	5		
10010043	United Mission Hospital, Palpa	12	102	238	1	1	0	0	0	0	0	0	0	2	0	0	103	241	344		
10010044	Lumbini Medical College	10	121	228	0	0	0	0	2	2	0	0	0	0	0	0	123	230	353		
10010045	Prithiv Chandra Hospital, Nawalparasi	11	38	21	0	0	1	4	4	0	0	0	0	0	0	0	43	25	68		
10010046	Kaligandaki Hospital	9	35	39	0	0	0	4	0	0	0	0	0	0	0	0	35	43	78		
10010047	Mid Point Community Hospital	9	32	37	0	0	0	0	0	0	0	0	0	0	0	0	32	37	69		
10010048	Bahadurganj Hospital, Kapilbastu	12	77	62	0	0	0	0	0	0	0	0	0	0	0	0	77	62	139		
10010049	Prithiv Bir Hospital, Kapilbastu	12	12	13	0	0	1	2	0	2	0	0	0	0	0	0	13	17	30		
10010050	District Hospital, Arghakhanchi	12	60	74	0	3	16	15	1	3	0	0	0	0	0	0	77	95	172		
10010051	Western	324	2069	3056	21	46	72	105	24	50	0	2	4	7	3	6	2193	3272	5465		
10010052	District Hospital, Pyuthan	12	25	19	0	0	2	1	0	0	0	0	0	0	0	0	27	20	47		
10010053	District Hospital, Rolpa	12	61	62	0	0	8	7	0	2	1	1	0	0	0	0	70	72	142		
10010054	District Hospital, Rukum	12	88	100	0	0	20	22	1	4	0	0	0	0	0	0	109	126	235		
10010055	H.D.C.S. Hospital Chaurjahari	11	103	160	0	0	3	15	1	0	0	2	0	0	0	0	107	177	284		
10010056	District Hospital, Salyan	12	28	22	0	0	1	2	0	1	0	0	0	0	0	0	29	25	54		
10010057	Rapti Sub Regional Hospital	12	76	92	0	3	10	18	2	0	1	3	1	0	0	0	90	116	206		
10010058	Rapti Zonal Hospital	12	7	12	0	0	0	0	0	1	0	0	0	0	0	0	7	13	20		
10010059	Bheri Zonal Hospital, Banke	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
10010060	Bandiya Hospital	12	15	20	0	0	0	0	4	0	0	0	0	0	0	0	19	20	39		
10010061	Mehelekuna Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
10010062	Mid Western Regional Hospital, Surkhet	12	69	108	0	0	0	4	0	0	3	2	0	0	0	0	72	114	186		
10010063	District Hospital, Dailekh	12	59	50	0	0	2	3	1	1	0	1	0	0	0	0	62	55	117		
10010064	District Hospital, Jagarkot	12	44	51	0	0	0	2	0	3	0	0	0	0	0	0	44	56	100		
10010065	District Hospital, Dolpa	12	6	5	0	0	3	1	0	0	0	0	0	0	0	0	9	6	15		
10010066	Karnali Zonal Hospital	6	12	14	0	0	2	5	1	0	1	0	0	0	0	0	16	19	35		
10010067	District Hospital, Kalikot	12	25	35	0	0	0	0	0	0	0	1	0	0	0	0	25	36	61		
10010068	District Hospital, Mugu	6	29	30	0	0	4	4	1	4	0	0	0	0	0	0	34	38	72		
10010069	District Hospital, Humla	12	46	54	0	0	0	0	0	0	0	0	0	0	0	0	46	54	100		
10010070	Mid Western	192	693	834	0	3	55	84	11	16	6	10	1	0	0	0	766	947	1713		
10010071	District Hospital, Bajura	12	11	18	0	0	0	4	0	1	0	0	0	0	0	0	11	23	34		
10010072	District Hospital, Bajhang	12	41	106	0	1	13	18	3	7	0	4	0	0	0	0	57	136	193		
10010073	Amisha Hospital Pvt. LTD	10	29	45	0	2	0	0	0	0	0	0	0	0	0	0	29	47	76		
10010074	District Hospital, Achham	12	46	50	0	1	6	11	2	2	0	1	0	1	0	0	54	66	120		
10010075	Bayalpata Hospital (Nyaya Health)	12	39	89	11	17	2	4	0	0	1	0	3	6	0	1	56	117	173		
10010076	District Hospital, Doti	12	12	15	0	0	0	0	0	0	0	0	0	0	0	0	12	15	27		
10010077	Sujiang Hospital	12	39	73	1	0	1	1	2	8	0	0	0	0	0	0	43	82	125		
10010078	Seti Zonal Hospital, Kailali	12	208	173	0	0	13	9	10	16	1	2	0	1	0	0	232	201	433		
10010079	Tikapur Hospital, Kailali	1	9	13	0	0	0	0	0	0	0	0	0	0	0	0	9	13	22		
10010080	Padma Hospital	6	1	2	0	0	0														

Raw Data
Annex A1 Sheet 5 of 14

Hospital Code	Hospital Name	Received Reports	15 - 19 Yrs																		All Total
			Recovered		Not Improved		Referral		Lama		Absconded		Dead within 48 hrs		Dead after 48 hrs		Total				
			Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male			
	National	1754	29594	6357	132	95	917	234	432	159	177	41	33	14	9	13	31294	6913	38207		
103210801	District Hospital, Taplejung	10	195	92	0	0	5	1	0	0	0	0	0	0	0	0	200	93	293		
202910801	District Hospital, Panchathar	12	326	61	0	0	23	7	3	2	2	1	0	0	0	0	354	71	425		
301510801	District Hospital, Ilam	12	196	19	0	0	6	1	2	0	1	0	0	0	0	0	205	20	225		
301540201	Dr. Megh Bdr. Parajuli Community Hospital	11	14	7	0	0	2	2	1	0	0	0	0	0	0	0	17	9	26		
400710501	Mechi Zonal Hospital, Jhapa	12	444	115	0	0	26	3	6	4	0	1	1	0	0	0	477	123	600		
403730301	AMD A Mechi Hospital	10	9	7	0	0	4	1	0	5	0	0	0	0	0	0	13	13	26		
401230201	AMD A Hospital	12	795	182	0	0	9	3	0	1	0	0	0	0	0	0	804	186	990		
401130301	Kanchanjangha Hospital	12	105	92	0	0	4	0	0	2	0	0	0	0	0	0	109	94	203		
401230301	Om International Mechi Hospital Pvt Ltd	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
401230301	Damak Hospital & Research Centre	1	3	5	0	0	0	0	0	0	0	0	0	0	0	0	3	5	8		
401230301	Life Line Hospital Pvt Ltd	11	1132	90	38	33	67	15	1	2	0	0	0	0	0	0	1238	140	1378		
400730201	Om Shai Pathivara Hospital	12	157	134	0	0	3	1	1	4	0	0	0	0	1	0	161	141	302		
400130301	Kankai Hospital Pvt Ltd	9	33	20	0	1	2	3	1	0	11	6	1	0	0	0	48	30	78		
40012101	Bararanga Medical & Diagnostic Centre	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
401720301	Manmohan Memorial WRCH	3	39	28	0	0	2	0	0	1	0	0	0	0	0	0	41	29	70		
501130201	Anjali Hospital, Jhapa	6	50	32	0	0	1	3	0	0	2	1	0	0	0	0	53	36	89		
501310501	Koshi Zonal Hospital, Biratnagar	12	1551	153	0	0	25	1	36	0	2	1	0	0	0	0	1614	155	1769		
500110901	Rangeli Hospital, Morang	12	19	0	0	0	3	0	0	0	0	0	0	0	0	0	22	0	22		
501302004	Green Cross Hospital	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
501303002	Biratnagar Hospital	9	146	119	0	0	3	1	7	12	0	0	0	0	0	0	156	132	288		
501302001	Abadh Narayan Memorial Hospital	7	5	8	2	0	0	0	0	0	0	0	0	0	0	0	7	8	15		
501302004	Neuro Hospital Pvt. Ltd.	8	652	693	0	0	0	0	3	2	0	0	0	0	0	0	655	695	1350		
501302012	Shree Hospital	6	12	7	0	0	0	0	2	0	0	0	2	1	0	0	16	8	24		
501302008	Golden Hospital	6	34	33	0	0	0	0	0	0	0	0	0	0	0	0	34	33	67		
501302013	Vardan Hospital	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
501302006	Biratnagar City Hospital	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
602610801	District Hospital, Sunsari	12	238	33	0	0	72	0	9	1	2	0	0	0	0	0	321	34	355		
602720201	Community Hospital, Itahari	2	21	23	2	0	0	0	5	2	0	0	0	0	0	0	28	25	53		
701510801	District Hospital, Dhankuta	12	73	9	0	0	7	0	0	0	0	0	0	0	0	0	80	9	89		
801510801	District Hospital, Terhathum	12	106	47	0	0	11	10	2	0	0	0	0	0	0	0	119	57	176		
901310801	District Hospital, Sankhuwasabha	12	168	47	1	0	13	5	1	0	0	0	0	1	0	0	183	53	236		
100001001	District Hospital, Bhojpur	12	129	51	0	0	9	8	1	1	0	0	0	0	0	0	139	60	199		
100000001	Siddhakali hospital	8	4	2	0	0	0	0	0	0	0	0	0	0	0	0	4	2	6		
110001001	District Hospital Solukhumbu	12	101	51	0	0	7	6	3	3	0	0	0	1	0	0	111	61	172		
110000101	Pasang Lhamu Hospital	12	14	5	1	0	0	0	1	0	0	0	0	0	0	0	16	5	21		
110000101	Khunde Hospital	10	4	1	0	0	0	0	0	0	0	0	0	0	0	0	4	1	5		
120041001	Rumjatar Hospital, Okhaldhunga	12	23	10	0	0	1	2	0	0	0	0	0	0	0	0	24	12	36		
120040001	Okhaldhunga Community Hospital	12	270	91	0	0	1	3	1	1	1	1	1	0	2	0	276	96	372		
120041001	District Hospital, Khotang	12	78	23	0	0	1	5	0	0	0	0	0	0	0	0	79	28	107		
140170101	Katari Hospital, Udaypur	12	43	0	0	0	3	0	0	0	0	0	0	0	0	0	46	0	46		
140041001	District Hospital, Udayapur	12	276	49	0	0	4	1	2	3	2	0	0	0	0	0	284	53	337		
140040001	Suryodaya Hospital	11	43	53	2	0	6	6	1	2	0	0	0	0	0	0	52	61	113		
140040001	Astha Hospital Katari	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
140040001	Sagarmatha Hospital Katari	8	6	7	0	0	0	0	0	0	0	0	0	0	0	0	6	7	13		
140040001	Triyuga Hospital Gaighat	6	61	58	0	4	2	5	5	1	0	0	0	0	0	0	68	68	136		
140070101	Sagarmatha Zonal Hospital	12	717	54	0	0	0	0	0	0	92	6	0	0	1	0	810	60	870		
160071001	Siraha Hospital, Siraha	12	59	8	1	1	4	2	4	1	2	1	0	0	0	0	70	13	83		
160031001	Lahan Hospital, Siraha	12	549	22	0	0	12	1	15	0	1	0	0	0	0	0	577	23	600		
160031001	Saptrishi Hospital, Lahan	12	920	64	9	1	17	0	16	5	1	0	0	0	0	0	963	70	1033		
	Eastern	476	9820	2605	56	40	355	96	129	55	119	18	5	4	3	1	10487	2819	13306		
170001001	Janakpur Zonal Hospital, Dhanusha	12	1442	207	0	0	20	8	22	19	4	3	0	0	0	2	1488	239	1727		
180041001	District Hospital, Mahottari	12	111	8	0	0	12	0	1	1	0	0	0	0	0	0	124	9	133		
190041001	Malangawa District Hospital, Sarlahi	12	169	5	0	0	0	0	0	0	0	0	0	0	0	0	169	5	174		
200031001	District Hospital, Sindhuuli	12	112	27	0	0	11	1	2	3	0	0	0	0	0	0	125	31	156		
200030001	Sindhuuli General Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
200040001	Dolkha Samudaik Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
200040001	Biraj Dental Hospital PVT LTD	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
200031001	Bhaktapur Hospital	12	139	32	1	1	31	1	2	0	0	0	0	0	0	0	173	34	207		
200100001	Nagarik Hospital	12	35	42	0	0	0	0	0	0	0	0	0	0	0	0	35	42	77		
200100001	Mid City Hospital	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
200020001	Siddhi Memorial Hospital	8	10	1	0	0	0	0	0	0	0	0	0	0	0	0	10	1	11		
200100001	Madhyapur Hospital	8	46	49	1	0	0	0	0	0	0	0	0	0	0	0	47	49	96		
200030001	Bhaktapur Model Clinic	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
210100001	A Clinic For Help Nepal	1	2	1	0	0	0	0	0	0	0	0	0	0	0	0	2	1	3		
210100101	Bir Hospital, Kathmandu	9	196	268	8	11	0	0	2	5	0	0	1	2	1	3	208	289	497		
210100101	Central Jail Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0					

Raw Data
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Hospital Code	Hospital Name	Received Reports	15 - 19 Yrs																	
			Recovered		Not Improved		Referral		Lama		Absconded		Dead within 48 hrs		Dead after 48 hrs		Total		All Total	
			Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male		
3300210001	Kalaiya District Hospital, Bara	12	125	21	0	0	3	0	5	3	3	2	0	0	0	0	136	26	162	
3300210002	Tarai simra Hospital	10	28	26	0	0	0	2	0	2	0	0	0	0	0	0	28	30	58	
3000101001	Bharatpur Hospital, Chitwan	10	1908	393	0	0	35	11	27	3	2	4	3	2	0	1	1975	414	2389	
3000200001	Santi Hospital Pvt Ltd	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
3000200002	Ratnanagar Hospital Pvt.Ltd.	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
3000200003	Harion Hospital Pvt Ltd	1	14	0	0	0	0	0	0	0	0	0	0	0	0	0	14	0	14	
2000210001	Bharosa Community Hospital	8	6	4	0	0	1	0	1	0	0	0	0	0	0	0	8	4	12	
2100410001	District Hospital, Ramechhap	12	55	11	0	0	2	4	1	1	0	0	0	0	0	0	58	16	74	
2200410001	Jiri District Hospital, Dolakha	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
2200400001	Chchho Rolpa Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
2000400001	Gaurishankar General Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
2200410002	District Hospital, Sindhupalchowk	12	74	18	0	0	9	1	0	1	1	1	0	0	0	0	84	21	105	
2400240001	Dhulikhel Hospital	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
2000102001	Korea Nepal Friendship Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
2000100001	Kathmandu Medical College	11	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3	
2001100001	Suryavinayak Poly Clinic	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
3700110001	Maternity Hospital	12	2915	0	0	0	6	0	43	1	6	0	0	0	0	0	2970	1	2971	
	Central	599	8805	1515	10	12	205	42	117	45	19	11	4	4	1	6	9161	1635	10796	
3000100001	District Hospital, Gorkha	12	286	26	0	0	15	3	12	1	1	0	0	0	0	0	314	30	344	
3000100002	Aanppipal Hospital	12	115	59	0	0	2	0	2	1	0	0	0	0	0	0	119	60	179	
3000200001	Aama-baa Hospital & Research Centre	8	2	8	0	0	0	0	0	0	0	0	0	0	0	0	2	8	10	
3000200002	Manakamana mai hospital	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
3700100001	Lamjung Community Hospital	12	391	90	0	0	10	8	3	2	0	1	0	0	0	0	404	101	505	
3000110001	Damauli District Hospital, Tanahu	12	171	19	0	0	17	2	4	2	1	0	0	0	0	0	193	23	216	
3000410001	Bandipur Hospital, Tanahu	12	49	29	0	0	5	2	0	0	0	0	0	0	0	0	54	31	85	
3000410002	District Hospital, Syangja	12	121	23	0	0	28	3	2	0	0	0	0	0	0	0	151	26	177	
3000410003	Kalika Community Hospital	11	9	4	0	0	0	0	0	0	0	0	0	0	0	0	9	4	13	
3000200003	Krishnagandaki Hospital	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
3000410004	Galyang Community Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
3000310001	Gandaki Gramin Community Hospital	11	5	5	0	0	0	0	0	0	0	0	0	0	0	0	5	5	10	
4000210001	Western Regional Hospital, Pokhara	12	1843	319	0	0	0	0	0	2	0	1	1	1	0	2	1844	325	2169	
4000210002	Manipal Teaching Hospital	12	565	256	22	29	2	1	12	3	0	0	6	3	4	3	611	295	906	
4100210001	District Hospital, Manang	12	4	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	4	
4100210002	Mustang District Hospital	12	11	12	0	0	2	0	0	3	0	0	0	0	0	0	13	15	28	
4100210003	Myagdi District Hospital	12	178	18	2	0	25	2	4	0	3	0	0	0	0	0	212	20	232	
4400410001	Parbat District Hospital, Parbat	12	213	98	0	0	17	6	0	0	0	0	0	0	0	0	230	104	334	
4000310001	Dhaulagiri Zonal Hospital	11	247	46	0	0	9	3	5	0	0	0	0	0	0	0	261	49	310	
4000410002	Tamghas Hospital, Gulmi	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
4700210001	Rampur Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
4700210002	District Hospital, Palpa	12	2	1	0	0	0	0	0	1	0	0	0	0	0	0	2	2	4	
4700200001	United Mission Hospital, Palpa	12	131	68	3	1	0	0	0	0	0	0	1	0	0	0	135	69	204	
4700200002	Lumbini Medical College	10	309	95	0	0	0	0	3	2	0	0	0	0	0	0	312	97	409	
4000210003	Prithiv Chandra Hospital, Nawalparasi	11	129	14	0	0	2	2	7	0	0	0	0	0	0	0	138	16	154	
4000130001	Kaligandaki Hospital	9	64	44	0	0	0	0	0	3	0	0	0	0	0	0	64	47	111	
4000130002	Mid Point Community Hospital	9	33	20	0	0	0	0	0	0	0	0	0	0	0	0	33	20	53	
5000100001	Bahadurganj Hospital, Kapilbastu	12	97	89	0	0	2	0	0	0	0	0	0	0	0	0	99	89	188	
5000100002	Prithiv Bir Hospital, Kapilbastu	12	75	7	0	0	11	0	4	0	1	0	0	0	0	0	91	7	98	
5100100001	District Hospital, Arghakhanchi	12	148	52	3	1	32	4	1	1	0	1	0	0	0	0	184	59	243	
	Western	324	5198	1402	30	31	179	36	59	21	6	3	8	4	4	5	5484	1502	6986	
5200100001	District Hospital, Pyuthan	12	56	9	0	0	8	2	0	0	0	0	0	0	0	0	64	11	75	
5200110001	District Hospital, Rolpa	12	78	20	0	0	5	1	2	0	0	0	0	0	0	0	85	21	106	
5400100001	District Hospital, Rukum	12	212	42	0	0	21	5	4	1	1	0	1	0	0	0	239	48	287	
5400200001	H.D.C.S. Hospital Chaurjahari	11	195	49	0	0	10	3	0	0	0	0	1	0	0	0	206	52	258	
5500100001	District Hospital, Salyan	12	186	7	0	0	9	0	7	1	0	0	0	0	0	0	202	8	210	
5500100002	Rapti Sub Regional Hospital	12	1045	22	1	0	14	1	6	2	5	0	1	1	0	0	1072	26	1098	
5500100003	Rapti Zonal Hospital	12	158	9	2	0	17	0	4	0	3	0	0	0	0	0	184	9	193	
5700100001	Bheri Zonal Hospital, Banke	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
5800110001	Bardiya Hospital	12	277	4	0	0	2	0	29	1	0	0	0	0	0	0	308	5	313	
5900210001	Mehelkuna Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
5900210002	Mid Western Regional Hospital, Surkhet	12	942	24	0	0	5	2	14	2	10	0	1	0	0	0	972	28	1000	
6000210001	District Hospital, Dailekh	12	200	43	1	0	4	0	5	1	0	0	0	0	0	0	210	44	254	
6100140001	District Hospital, Jagarkot	12	113	41	0	0	6	1	9	1	2	0	0	0	0	0	130	43	173	
6200100001	District Hospital, Dolpa	12	26	12	0	0	3	1	0	0	0	0	0	0	0	0	29	13	42	
6200100002	Karnali Zonal Hospital	6	70	8	0	0	8	1	0	0	2	0	0	0	0	0	80	9	89	
6400210001	District Hospital, Kalikot	12	87	9	0	0	3	0	0	0	1	0	0	0	0	0	91	9	100	
6500210001	District Hospital, Mugu	6	46	11	0	0	2	4	0	1	0	0	0	0	0	0	48	16	64	
6600210001	District Hospital, Humla	12	67	46	0	0	0	0	0	0	0	0	0	0	0	0	67	46	113	
	Mid Western	192	3758	356	4	0	117	21	80	10	24	0	4	1	0	0	3987	388	4375	
6700210001	District Hospital, Bajura	12	61	16	0	0	4	3	0	0	0	0	0	0	0	0	65	19	84	
6800410001	District Hospital, Bajhang	12	95	29	1	0	5	7	4	1	2	1	0	0	0	0	107	38	145	
6900200001	Amisha Hospital Pvt. LTD	10	24	34	0	0	0	0	0	1	0	0	0	0	0	0	24	35	59	
6900410001	District Hospital, Achham	12	105	20	1	0	5	5	4	1	0	0	2	0	0	0	117	26	143	
6900410002	Bayalpata Hospital (Nyaya Health)	12	112	10	22	10	6	0	0	0	0	8	0	0	0	0	148	20	168	
7000130001	District Hospital, Doti	12	46	6	0	0	1	0	0	0	0	0	0	0	0	0	47	6	53	
7001140001	Sujang Hospital	12	48	28	0	0	1	2	3	4	0	0	0	0	0	0	52	34	86	
7100100001	Seti Zonal Hospital, Kailali	12	786	162	0	0	12	9	16	14	4	1	0	0	0	0	818	186	1004	
7100210001	Tikapur Hospital, Kailali	1	42	2	0	0	1	0	0	0	0	0	0	0	0	0	43	2	45	
7101400001	Padma Hospital	6	2	3	0	0	0	0	0	0	0	0	0	0	0	0	2	3	5	
7101500001	Lal Ratna Hospital	4	3	4	0	0	0	0	0	0	0	0	0	0	0	0	3	4	7	
7101600001	Gh																			

Raw Data
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	Hospital Name	Received Reports	20 - 29 Yrs																		All Total
			Recovered		Not Improved		Referral		Lama		Absconded		Dead within 48 hrs		Dead after 48 hrs		Total				
			Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male			
	National	1754	106975	9309	360	158	2606	530	1124	253	733	56	70	32	35	41	111903	10379	122282		
103210961	District Hospital, Taplejung	10	286	95	0	0	4	1	0	0	0	0	0	0	0	0	290	96	386		
202010961	District Hospital, Panchathar	12	955	112	1	0	80	9	7	3	6	2	0	0	0	0	1049	126	1175		
301510961	District Hospital, Ilam	12	649	32	0	0	42	4	7	1	1	0	0	0	0	0	699	37	736		
301514001	Dr. Megh Bdr. Parasjuli Community Hospital	11	31	26	0	0	14	5	0	0	0	0	0	0	0	0	45	31	76		
400710501	Mechi Zonal Hospital, Jhapa	12	1454	206	0	0	123	19	16	8	3	1	0	0	0	0	1596	234	1830		
40373001	AMDA Mechi Hospital	10	19	16	0	0	2	0	3	3	0	0	0	0	0	0	24	19	43		
40123001	AMDA Hospital	12	3570	200	1	0	31	68	0	0	0	0	0	0	3	0	3605	268	3873		
40113001	Kanchanjangha Hospital	12	227	161	0	0	0	5	6	0	0	0	0	0	0	0	233	166	399		
40123002	Om International Mechi Hospital Pvt Ltd	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
40123001	Damak Hospital & Research Centre	1	9	11	0	0	0	0	1	1	0	0	0	0	0	0	10	12	22		
40123002	Life Line Hospital Pvt Ltd	11	4121	163	128	46	73	24	8	1	1	0	2	0	0	0	4333	234	4567		
40072001	Om Shai Pathivara Hospital	12	475	320	0	0	7	8	4	2	0	0	1	0	0	1	487	331	818		
40012001	Kankai Hospital Pvt Ltd	9	90	57	0	0	7	7	0	0	21	11	0	0	0	0	118	75	193		
40012101	Bajaranga Medical & Diagnostic Centre	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
40172001	Manmohan Memorial WRCH	3	177	52	0	0	5	3	3	2	0	0	0	0	0	0	185	57	242		
40113001	Anjali Hospital, Jhapa	6	25	19	0	0	0	0	0	0	1	0	0	0	0	0	26	19	45		
50131001	Koshi Zonal Hospital, Biratnagar	12	6893	238	0	0	73	1	124	4	21	0	5	3	1	3	7117	249	7366		
50061001	Rangeli Hospital, Morang	12	86	2	0	0	14	4	0	0	0	0	0	0	0	0	100	6	106		
50130006	Green Cross Hospital	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
50130002	Biratnagar Hospital	9	850	271	0	0	9	4	35	17	0	0	1	1	1	1	895	294	1189		
50130001	Abadh Narayan Memorial Hospital	7	24	0	0	0	0	0	0	0	0	0	0	0	0	0	24	0	24		
50130004	Neuro Hospital Pvt. Ltd.	8	772	791	0	1	4	4	11	13	0	0	0	0	0	0	787	809	1596		
50130012	Shree Hospital	6	72	19	0	0	2	0	1	1	0	0	1	2	0	0	76	22	98		
50130005	Golden Hospital	6	33	8	0	0	2	0	0	0	0	0	0	0	0	0	35	8	43		
50130013	Vardan Hospital	5	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1		
50130008	Biratnagar City Hospital	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
60261001	District Hospital, Sunsari	12	1515	35	0	0	261	6	27	1	3	0	0	0	0	0	1806	42	1848		
60272001	Community Hospital, Itahari	2	37	41	3	0	2	0	6	3	0	0	0	0	0	0	48	44	92		
70151001	District Hospital, Dhankuta	12	275	15	0	0	58	2	0	0	1	0	0	0	0	0	334	17	351		
80161001	District Hospital, Terhathum	12	196	71	0	0	19	9	5	0	0	0	0	1	0	0	220	81	301		
90131001	District Hospital, Sanikhuwasabha	12	374	63	0	0	34	9	3	0	0	0	0	0	0	0	411	72	483		
10001001	District Hospital, Bhojpur	12	295	65	0	0	31	4	6	2	1	0	0	0	0	0	333	71	404		
10000001	Siddhakali hospital	8	10	4	0	0	0	0	0	0	0	0	0	0	0	0	10	4	14		
11001001	District Hospital Solukhumbu	12	225	76	0	0	16	9	2	4	0	0	0	1	0	0	243	90	333		
11004010	Pasang Lhamu Hospital	12	41	7	1	0	5	2	1	1	0	0	0	0	0	0	48	10	58		
11004010	Khunde Hospital	10	18	3	0	0	0	1	0	0	0	0	0	0	0	0	18	4	22		
12041010	Rumjatar Hospital, Okhaldhunga	12	53	17	0	0	4	0	0	0	0	0	0	0	0	0	57	17	74		
12030001	Okhaldhunga Community Hospital	12	687	111	5	1	9	3	3	1	0	0	2	1	0	0	706	117	823		
13021001	District Hospital, Khotang	12	240	27	0	0	9	2	0	0	1	0	0	0	0	0	250	29	279		
14017010	Katari Hospital, Udayapur	12	220	0	0	0	4	0	0	0	0	0	0	0	0	0	224	0	224		
14043002	District Hospital, Udayapur	12	960	67	0	0	22	5	6	3	0	0	0	0	0	0	988	75	1063		
14042001	Suryodaya Hospital	11	57	57	0	2	1	5	1	3	0	0	0	0	0	0	59	67	126		
14043001	Astha Hospital Katari	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
14043001	Sagamatha Hospital Katari	8	4	1	0	0	0	0	0	0	0	0	0	0	0	0	4	1	5		
14043002	Triyuga Hospital Gaighat	6	94	123	1	4	2	2	4	0	0	0	0	0	0	0	101	129	230		
150071001	Sagamatha Zonal Hospital	12	4028	97	0	0	24	5	0	0	517	8	0	0	0	1	4569	111	4680		
160071001	Siraha Hospital, Siraha	12	331	16	1	0	26	2	13	0	0	1	0	0	0	0	371	19	390		
160031001	Lahan Hospital, Siraha	12	2714	32	0	0	59	1	33	0	0	0	0	0	0	0	2806	33	2839		
16003101	Saptrishi Hospital, Lahan	12	2369	118	12	5	31	4	24	8	2	0	0	0	0	0	2438	135	2573		
	Eastern	476	35562	3845	153	59	1109	237	360	82	579	23	11	9	5	6	37779	4261	42040		
170401001	Janakpur Zonal Hospital, Dhanusha	12	5670	312	0	0	26	21	35	24	9	3	2	1	3	3	5745	364	6109		
18041001	District Hospital, Mahottari	12	640	11	0	0	19	0	1	0	0	0	0	0	0	0	660	11	671		
18041001	Malangawa District Hospital, Sarlahi	12	638	10	0	0	3	0	0	0	0	0	0	0	0	0	641	10	651		
200201001	District Hospital, Sindhuli	12	364	27	0	0	50	3	6	1	0	0	0	0	0	0	420	31	451		
20020001	Sindhuli General Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
22040001	Dolkha Samudaik Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
23040001	Biraj Dental Hospital PVT LTD	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
26021010	Bhaktapur Hospital	12	954	81	29	2	81	2	30	0	8	0	0	1	0	0	1103	85	1188		
26020010	Nagarik Hospital	12	82	86	0	0	0	0	0	0	0	0	0	0	0	0	82	86	168		
26020001	Mid City Hospital	1	2	1	0	0	0	0	0	0	0	0	0	0	0	0	2	1	3		
26020010	Siddhi Memorial Hospital	8	66	0	0	0	0	0	0	0	0	0	0	0	0	0	66	0	66		
26012010	Madhyapur Hospital	8	172	92	1	0	0	0	0	0	0	0	0	0	0	0	173	92	265		
26020001	Bhaktapur Model Clinic	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
27020010	A Clinic For Help Nepal	1	11	1	0	0	1	0	0	0	0	0	0	0	0	0	12	1	13		
27021002	Bir Hospital, Kathmandu	9	387	589	17	34	0	0	6	18	0	0	4	6	8	13	422	660	1082		
27021010	Central Jail Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
27021002	International Friendship Childrens' Hospital	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
27021002	Manmohan Memorial Community Hospital Thamel	3	158	42	0	0	5	0	1	0	0	0	0	0	0	0	164	42	206		
27021001	Sahid Memorial Hospital	12	24	8	0	0	1	0	1	0	0	0	0	0	0	0	26	8	34		
27021006	South Asian Health Care Centre Pvt Ltd	6	7	12	0	0	2	1	0	1	0	0	0	0	0	0	9	14	23		
280201001	District Hospital, Dhading	12	463	44	0	0	39	7	4	0	0	0	0	0	0	0	506	51	557		
28012002	Gajuri Vinayak Asptala	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
28040001	Highway Community Hospital	12	1	2	0	0	1	0	0	0	0	0	0	0	0	0	2	2	4		
310201001	Makwanpur District Hospital	11	1233	37	0	0	78	10	10	3	2	2	0	2	0	0	1323	54	1377		
32021002	Gaur Hospital, Rautahat	12	995	5	1	0	31	0	20	1	0	0	0	0	1	0	1048	6	1054		
330001001	community Metanety home	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
360201001	Bakulahar Hospital	7	0	0	0</																

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	Hospital Name	Received Reports	20 - 29 Yrs																			All Total
			Recovered		Not Improved		Referral		Lama		Absconded		Dead within 48 hrs		Dead after 48 hrs		Total					
			Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male				
	National	1754	106975	9309	360	158	2606	530	1124	253	733	56	70	32	35	41	111903	10379	122282			
33001000	Tarai simra Hospital	10	20	14	0	0	0	1	0	0	0	0	0	0	0	0	20	15	35			
33001001	Bharatpur Hospital, Chitwan	10	6641	463	0	0	66	16	33	13	6	4	4	2	0	2	6750	500	7250			
33001002	Santi Hospital Pvt Ltd	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
33001003	Ratnanagar Hospital Pvt.Ltd.	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
33001004	Harion Hospital Pvt Ltd	1	52	1	0	0	0	0	0	0	0	0	0	0	0	0	52	1	53			
20021010	Bharosa Community Hospital	8	12	6	0	0	2	0	1	2	0	0	0	0	0	0	15	8	23			
21041001	District Hospital, Ramechhap	12	131	14	0	0	15	1	1	1	0	0	0	0	0	0	147	16	163			
22031001	Jiri District Hospital, Dolakha	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
22031002	Chchho Rolpa Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
21051001	Gaurishankar General Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
23011001	District Hospital, SindhuPalchowk	12	258	36	0	0	24	5	1	1	2	0	0	0	0	0	285	42	327			
24012001	Dhulikhel Hospital	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
26011001	Korea Nepal Friendship Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
26020010	Kathmandu Medical College	11	0	4	0	0	1	1	0	0	0	0	0	0	0	0	1	5	6			
27011001	Suryavinayak Poly Clinic	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
27021010	Maternity Hospital	12	13754	0	0	0	34	0	154	3	29	0	0	0	3	0	13974	3	13977			
	Central	599	37046	2359	48	36	611	79	334	70	72	12	10	11	17	23	38138	2590	40728			
36020101	District Hospital, Gorkha	12	695	24	0	0	58	4	33	4	1	1	0	0	0	0	787	33	820			
36021010	Aanppipal Hospital	12	207	53	1	0	5	0	13	1	0	0	0	0	0	0	226	54	280			
36020010	Aama-baa Hospital & Research Centre	8	10	2	0	0	0	0	0	0	0	0	0	0	0	0	10	2	12			
36020010	Manakamana mai hospital	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
37021010	Lamjung Community Hospital	12	1002	81	0	0	34	7	7	0	0	1	1	0	0	0	1044	89	1133			
38011001	Damauli District Hospital, Tanahu	12	417	14	2	0	38	4	7	0	1	1	0	0	0	0	465	19	484			
38011001	Bandipur Hospital, Tanahu	12	118	38	0	0	12	1	2	1	0	1	0	1	0	0	132	42	174			
38041001	District Hospital, Syangja	12	359	23	0	0	50	1	4	0	0	0	1	0	0	0	414	24	438			
38041001	Kalika Community Hospital	11	15	8	0	0	0	0	1	0	0	0	0	0	0	0	16					

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[illegible]

Raw Data
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Hospital Code	Hospital Name	Received Reports	30 - 39 Yrs																	All Total
			Recovered		Not Improved		Referral		Lama		Absconded		Dead within 48 hrs		Dead after 48 hrs		Total			
			Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male		
190403002	Harion Hospital Pvt Ltd	1	9	0	0	0	0	0	0	0	0	0	0	0	0	0	9	0	9	
200212010	Bharosa Community Hospital	8	3	1	0	0	0	0	1	0	0	0	0	0	0	0	4	1	5	
210401001	District Hospital, Ramechhap	12	47	17	0	0	7	0	1	0	0	0	0	0	0	0	55	17	72	
220410002	Jiri District Hospital, Dolakha	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
220402002	Chchho Rolpa Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
220403002	Gaurishankar General Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
220410001	District Hospital, Sindhupalchowk	12	87	27	0	0	14	2	1	0	2	0	0	0	1	0	105	29	134	
240201001	Dhulikhel Hospital	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
260102000	Korea Nepal Friendship Hospital	12	43	41	2	1	0	0	0	0	0	0	0	0	0	0	45	42	87	
260802001	Kathmandu Medical College	11	1	1	0	0	0	1	0	1	0	0	0	0	0	0	1	3	4	
260104010	Suryavinayak Poly Clinic	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
270310102	Maternity Hospital	12	2578	0	0	0	14	0	41	1	9	0	1	0	1	0	2644	1	2645	
Central		599	9119	2225	20	31	191	75	137	86	34	16	16	12	27	26	9544	2471	12015	
360301001	District Hospital, Gorkha	12	116	28	0	0	11	3	7	3	1	0	0	0	0	1	135	35	170	
360310101	Aanppipal Hospital	12	104	29	0	0	2	2	6	1	0	0	0	0	0	0	112	32	144	
360302001	Aama-baa Hospital & Research Centre	8	4	5	0	0	1	0	0	0	0	0	0	0	0	0	5	5	10	
360303001	Manakamana mai hospital	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
370310101	Lamjung Community Hospital	12	283	66	0	0	16	10	3	1	0	0	0	0	0	0	302	77	379	
380110001	Damauli District Hospital, Tanahu	12	62	20	2	0	6	2	1	0	0	1	0	0	0	0	71	23	94	
380410101	Bandipur Hospital, Tanahu	12	61	36	0	0	5	2	1	1	0	0	0	0	0	0	67	39	106	
380410001	District Hospital, Syangja	12	85	17	0	0	13	4	0	1	0	0	0	0	0	0	98	22	120	
380410201	Kalika Community Hospital	11	19	4	0	0	0	0	0	0	0	0	0	0	0	0	19	4	23	
390202001	Krishnagandaki Hospital	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
390401001	Galyang Community Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
390102001	Gandaki Gramin Community Hospital	11	6	17	0	0	0	1	0	0	0	0	0	0	0	0	6	18	24	
400203001	Western Regional Hospital, Pokhara	12	1665	377	0	0	2	2	1	2	2	1	4	4	5	7	1679	393	2072	
400201001	Manipal Teaching Hospital	12	771	439	43	34	2	2	13	10	0	0	4	7	5	9	838	501	1339	
410201001	District Hospital, Manang	12	7	9	0	0	0	0	0	0	0	0	0	0	0	0	7	9	16	
420210001	Mustang District Hospital	12	34	22	0	0	5	8	0	0	0	0	0	0	0	0	39	30	69	
430201001	Myagdi District Hospital	12	91	34	2	1	12	6	0	1	0	1	0	1	0	0	105	44	149	
440401001	Parbat District Hospital, Parbat	12	107	57	0	0	2	0	0	0	0	0	0	0	0	0	109	57	166	
450110001	Dhaulagiri Zonal Hospital	11	158	53	0	0	9	2	2	0	1	0	0	0	1	0	171	55	226	
460101001	Tamghas Hospital, Gulmi	12	10	4	0	0	0	0	2	0	0	0	0	0	0	0	12	4	16	
470301001	Rampur Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
470201001	District Hospital, Palpa	12	4	2	0	0	0	0	0	0	0	0	0	0	0	0	4	2	6	
470202001	United Mission Hospital, Palpa	12	159	95	3	1	0	0	0	0	0	0	0	0	0	0	162	96	258	
470203001	Lumbini Medical College	10	345	173	0	0	1	1	4	0	0	0	1	0	0	0	351	174	525	
480301001	Prithvi Chandra Hospital, Nawalparasi	11	102	12	0	0	8	5	5	3	0	0	0	1	0	1	115	22	137	
480310001	Kaligandaki Hospital	9	40	44	0	0	0	0	0	0	0	0	0	0	0	0	40	44	84	
480310001	Mid Point Community Hospital	9	49	43	0	0	0	0	0	0	0	0	0	0	0	0	49	43	92	
500301001	Bahadurganj Hospital, Kapilbastu	12	282	91	0	0	2	0	0	0	0	0	0	0	0	0	284	91	375	
500401001	Prithvi Bir Hospital, Kapilbastu	12	218	18	0	0	18	4	7	4	0	0	0	0	0	0	243	26	269	
510801001	District Hospital, Arghakhanchi	12	128	29	2	1	23	11	0	2	2	0	0	0	0	0	155	43	198	
Western		324	4910	1724	52	37	138	65	52	29	6	3	9	13	11	18	5178	1889	7067	
520301001	District Hospital, Pyuthan	12	32	10	0	0	1	0	0	0	0	0	0	0	0	0	33	10	43	
520310001	District Hospital, Rolpa	12	41	27	0	0	10	3	0	0	0	2	0	0	0	0	51	32	83	
540201001	District Hospital, Rukum	12	125	30	0	0	15	17	2	2	1	1	0	0	0	0	143	50	193	
540503001	H.D.C.S. Hospital Chaurjahari	11	136	68	0	0	4	4	2	0	0	0	0	0	0	0	142	72	214	
550241001	District Hospital, Salyan	12	57	16	0	0	5	0	2	0	0	1	0	0	0	0	64	17	81	
560301001	Rapti Sub Regional Hospital	12	445	40	0	0	12	2	1	2	7	1	2	0	0	0	467	45	512	
560401001	Rapti Zonal Hospital	12	50	17	0	0	7	0	2	2	2	1	0	0	0	0	61	20	81	
570201001	Bheri Zonal Hospital, Banke	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
580110001	Bardiya Hospital	12	94	12	0	0	0	0	10	1	0	0	0	0	0	0	104	13	117	
580310101	Mehelkuna Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
600401001	Mid Western Regional Hospital, Surkhet	12	357	30	0	0	8	2	3	3	4	0	1	1	1	0	374	36	410	
600301001	District Hospital, Dailekh	12	98	27	0	0	3	2	4	0	1	0	0	0	0	0	106	29	135	
610401001	District Hospital, Jagarkot	12	74	31	0	0	6	11	2	1	1	0	0	0	0	0	83	43	126	
620410001	District Hospital, Dolpa	12	19	10	0	0	0	2	0	0	0	0	0	0	0	0	19	12	31	
630410001	Karnali Zonal Hospital	6	55	16	0	0	2	4	0	0	0	0	1	0	0	0	58	20	78	
640101001	District Hospital, Kalikot	12	56	12	0	0	2	2	0	0	1	0	0	0	0	0	59	14	73	
650201001	District Hospital, Mugu	6	54	13	0	0	4	4	1	0	0	0	0	0	0	0	59	17	76	
660201001	District Hospital, Humla	12	86	90	0	0	0	0	0	0	0	0	0	0	0	0	86	90	176	
Mid Western		192	1779	449	0	0	79	53	29	11	17	6	4	1	1	0	1909	520	2429	
670201001	District Hospital, Bajura	12	57	13	0	0	1	3	0	1	0	0	0	0	0	0	58	17	75	
680410001	District Hospital, Bajhang	12	122	37	4	0	11	9	6	5	3	0	0	0	0	0	148	55	203	
680502001	Amisha Hospital Pvt. LTD	10	94	30	0	0	1	0	0	1	0	0	0	0	0	0	95	31	126	
690410001	District Hospital, Achham	12	156	42	1	0	4	3	8	3	1	0	0	0	0	1	170	49	219	
690501001	Bayalpata Hospital (Nyaya Health)	12	114	17	32	8	2	1	0	0	1	0	7	2	1	0	157	28	185	
700101001	District Hospital, Doti	12	72	32	0	0	5	5	0	0	0	0	1	0	0	0	78	37	115	
700104010	Sujiang Hospital	12	75	10	1	0	6	2	6	4	0	0	0	0	0	0	88	16	104	
710101001	Seti Zonal Hospital, Kailali	12	939	211	0	0	5	8	10	9	2	2	1	1	0	0	957	231	1188	
710402001	Tikapur Hospital, Kailali	1	8	2	0	0	2	0	0	0	0	0	0	0	0	0	10	2	12	
710403001	Padma Hospital	6	4	2	0	0	0	0	0	0	0	0	0	0	0	0	4	2	6	
710102001	Lal Ratna Hospital	4	5	3	0	0	0	0	0	0	0	0	0	0	0	0	5	3	8	
710802001	Ghoda Ghodi Hospital	1	34	2	0	0	0	0	0	0	0	0	0	0	0	0	34	2	36	
710201001	Sewa Nurshing Home	1	7	1	3	1	1	0	0	0	0	0	0	0	0	0	11	2	13	
720110001	Mahakali Zonal Hospital	12	332	103	0	0	11	4	16	20	9	8	1	1	0	1	369	137	506	
730301001	District Hospital, Dadeldhura	12	87	5	0	0	6	1	0	0	0	0	1	0	0	0	94	6	100	
730302001	Team Hospital	9	358	44	0	0	7	9	1	1	1	1	2	1	1	0	370	56	426	
740101001	District Hospital, Baitadi	12	102	11	0	0	7	1	3	0	0	0	0	0	0	0	112	12	124	
750201001	District Hospital, Darchula	11	65	20	0	0	8	2	0	1	0	0	0	0	0	0	73</			

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Hospital Code	Hospital Name	Received Reports	40 - 49 Yrs																All Total
			Recovered		Not Improved		Referral		Lama		Absconded		Dead within 48 hrs		Dead after 48 hrs		Total		
			Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	
00000100	Bharatpur Hospital, Chitwan	10	817	472	0	0	13	17	15	18	4	8	10	5	1	2	860	522	1382
00000200	Santi Hospital Pvt Ltd	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
00000300	Ratnanagar Hospital Pvt.Ltd.	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
00000400	Harion Hospital Pvt Ltd	1	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3
00000500	Bharosa Community Hospital	8	4	3	0	0	0	0	0	1	0	0	0	0	0	0	5	3	8
01000100	District Hospital, Ramechhap	12	29	16	1	0	3	3	2	0	0	0	0	0	0	0	35	19	54
00000600	Jiri District Hospital, Dolakha	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
00000700	Chchho Rolpa Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
00000800	Gaurishankar General Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
00000900	District Hospital, Sindhupalchowk	12	62	38	0	0	10	6	0	0	0	0	0	1	0	0	72	45	117
00001000	Dhulikhel Hospital	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
00001100	Korea Nepal Friendship Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
00001200	Kathmandu Medical College	11	4	2	1	0	1	0	0	0	0	0	0	0	0	0	6	2	8
00001300	Suryavinayak Poly Clinic	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
00001400	Maternity Hospital	12	479	0	0	0	9	0	6	0	3	0	1	0	1	0	499	0	499
Central		599	3156	2037	17	18	122	70	69	81	16	16	21	20	21	36	3422	2278	5700
00001500	District Hospital, Gorkha	12	57	40	0	0	7	7	5	4	0	0	0	0	1	0	70	51	121
00001600	Aanppipal Hospital	12	97	56	0	0	1	1	4	2	0	0	0	0	0	0	102	59	161
00001700	Aama-baa Hospital & Research Centre	8	6	5	0	0	0	0	0	0	0	0	0	0	0	0	6	5	11
00001800	Manakamana mai hospital	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01001900	Lamjung Community Hospital	12	157	76	0	0	14	12	0	0	0	0	0	1	0	0	171	89	260
00002000	Damauli District Hospital, Tanahu	12	26	10	0	0	3	2	1	0	1	0	0	0	0	0	31	12	43
00002100	Bandipur Hospital, Tanahu	12	56	39	0	0	1	2	0	2	0	0	0	0	0	0	57	43	100
00002200	District Hospital, Syangja	12	42	14	0	0	6	1	0	1	0	1	0	0	0	0	48	17	65
00002300	Kalika Community Hospital	11	11	10	0	0	0	0	0	0	0	0	0	0	0	0	11	10	21
00002400	Krishnagandaki Hospital	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
00002500	Galyang Community Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
00002600	Gandaki Gramin Community Hospital	11	17	10	0	0	0	0	0	0	0	0	0	0	0	0	17	10	27
00002700	Western Regional Hospital, Pokhara	12	543	359	0	0	1	2	1	3	0	1	4	5	12	8	561	378	939
00002800	Manipal Teaching Hospital	12	603	509	29	53	4	6	15	15	2	0	10	20	6	10	669	613	1282
01002900	District Hospital, Manang	12	3	8	0	0	0	0	0	0	0	0	0	0	0	0	3	8	11
00003000	Mustang District Hospital	12	16	19	0	0	3	2	0	0	0	0	0	1	0	0	19	22	41
00003100	Myagdi District Hospital	12	59	24	3	1	13	2	0	1	2	0	0	0	0	0	77	28	105
00003200	Parbat District Hospital, Parbat	12	33	41	1	0	2	1	0	0	0	0	0	0	0	0	36	42	78
00003300	Dhaulagiri Zonal Hospital	11	70	69	0	0	1	0	0	1	0	0	0	0	0	0	71	70	141
00003400	Tamghas Hospital, Gulmi	12	14	5	0	0	0	0	0	0	0	0	0	0	0	0	14	5	19
00003500	Rampur Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01003600	District Hospital, Palpa	12	1	5	0	0	0	0	0	0	0	0	0	0	0	0	1	5	6
00003700	United Mission Hospital, Palpa	12	112	128	4	3	0	0	0	0	0	0	1	2	3	3	120	136	256
00003800	Lumbini Medical College	10	170	135	0	0	0	0	4	3	0	0	1	0	0	0	175	138	313
00003900	Prithiv Chandra Hospital, Nawalparasi	11	37	16	0	0	3	1	1	3	0	0	0	1	0	0	41	21	62
00004000	Kaligandaki Hospital	9	30	31	0	0	0	0	3	0	0	0	0	0	0	0	33	31	64
00004100	Mid Point Community Hospital	9	62	37	0	0	0	0	0	0	0	0	0	0	0	0	62	37	99
00004200	Bahadurganj Hospital, Kapilbastu	12	123	68	0	0	0	0	0	0	0	0	0	0	0	0	123	68	191
00004300	Prithiv Bir Hospital, Kapilbastu	12	31	18	0	0	6	1	4	2	1	0	0	1	0	0	42	22	64
01004400	District Hospital, Arghakhanchi	12	87	58	0	2	5	17	0	0	1	3	1	1	0	0	94	81	175
Western		324	2463	1790	37	59	70	57	38	37	7	5	17	32	22	21	2654	2001	4655
00004500	District Hospital, Pyuthan	12	11	18	0	0	2	2	0	0	0	0	0	0	0	0	13	20	33
00004600	District Hospital, Rolpa	12	50	23	0	0	3	2	0	1	0	2	1	0	0	1	54	29	83
00004700	District Hospital, Rukum	12	82	43	0	0	11	4	3	0	0	1	0	1	0	0	96	49	145
00004800	H.D.C.S. Hospital Chaurjahari	11	100	64	0	0	8	7	0	0	0	0	0	0	3	0	111	71	182
00004900	District Hospital, Salyan	12	22	14	0	0	2	0	1	2	0	0	0	0	0	0	25	16	41
00005000	Rapti Sub Regional Hospital	12	107	44	0	0	1	2	1	0	5	0	1	1	0	1	115	48	163
00005100	Rapti Zonal Hospital	12	22	19	0	0	0	0	0	0	0	0	0	0	0	0	22	19	41
01005200	Bheri Zonal Hospital, Banke	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
00005300	Bardiya Hospital	12	27	15	1	0	0	0	5	1	0	1	0	0	0	0	33	17	50
00005400	Mehelkuna Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
00005500	Mid Western Regional Hospital, Surkhet	12	116	34	0	0	6	2	3	0	3	1	0	0	1	1	129	38	167
00005600	District Hospital, Dailekh	12	60	17	0	1	4	2	0	0	0	1	0	0	0	0	64	21	85
00005700	District Hospital, Jagarkot	12	37	33	0	0	5	2	1	0	0	1	0	0	0	0	43	36	79
00005800	District Hospital, Dolpa	12	5	6	0	0	0	0	0	0	0	0	0	0	0	0	5	6	11
00005900	Karnali Zonal Hospital	6	34	20	0	0	4	0	0	0	0	0	1	0	0	0	39	20	59
00006000	District Hospital, Kalikot	12	28	12	0	0	4	0	0	1	0	0	0	0	0	0	32	13	45
00006100	District Hospital, Mugu	6	36	26	0	0	1	3	2	0	0	1	0	0	0	0	39	30	69
00006200	District Hospital, Humla	12	48	54	0	0	0	0	0	0	0	0	0	0	0	0	48	54	102
Mid Western		192	785	442	1	1	51	26	16	5	8	8	3	2	4	3	868	487	1355
01006300	District Hospital, Bajura	12	33	14	0	1	3	1	1	0	0	0	0	0	0	0	37	16	53
00006400	District Hospital, Bajhang	12	68	22	1	0	10	6	3	3	3	0	0	0	0	0	85	31	116
00006500	Amisha Hospital Pvt. LTD	10	38	18	0	0	0	0	1	0	0	0	0	0	0	0	39	18	57
00006600	District Hospital, Achham	12	76	37	0	0	6	7	3	2	1	0	0	0	0	1	86	47	133
00006700	Bayalpata Hospital (Nyaya Health)	12	43	19	10	6	0	1	0	1	0	0	3	4	0	0	56	31	87
01006800	District Hospital, Doti	12	26	34	0	0	2	2	0	0	0	0	0	1	0	0	28	37	65
00006900	Sujang Hospital	12	29	16	0	0	4												

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Raw Data
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Hospital Code	Hospital Name	Received Reports	50 - 59 Yrs																		All Total
			Recovered		Not Improved		Referral		Lama		Absconded		Dead within 48 hrs		Dead after 48 hrs		Total				
			Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male			
270310102	Kanti Children Hospital	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
290510001	District Hospital , Rasuwa	12	2	4	0	0	0	0	0	0	0	0	0	0	0	0	2	4	6	6	
300310004	Shahid Memorial Hospital	12	5	5	0	0	2	0	0	0	0	0	0	0	0	0	7	5	12	12	
300110003	Gajuri Hospital	12	4	4	0	0	0	1	1	1	0	0	0	0	0	0	5	6	11	11	
330210001	Kalaiya District Hospital, Bara	12	33	21	1	1	0	5	5	5	0	2	1	0	0	0	40	34	74	74	
330110001	Tarai simra Hospital	10	6	22	0	0	0	0	1	3	0	0	0	0	0	0	7	25	32	32	
300510101	Bharatpur Hospital, Chitwan	10	592	475	0	0	13	15	13	13	2	7	4	10	6	3	630	523	1153	1153	
300502004	Santi Hospital Pvt Ltd	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
300132001	Ratnanagar Hospital Pvt.Ltd.	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
190402001	Harion Hospital Pvt Ltd	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	2	
200210010	Bharosa Community Hospital	8	5	1	0	0	0	1	0	0	0	0	0	0	0	0	5	2	7	7	
210410001	District Hospital, Ramechhap	12	21	25	1	0	4	1	1	0	0	0	0	0	0	0	27	26	53	53	
220241002	Jiri District Hospital, Dolakha	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
220404003	Chchho Rolpa Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
220402001	Gaurishankar General Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
230141001	District Hospital, Sindhupalchowk	12	60	24	0	0	9	11	0	0	0	0	0	0	0	0	69	35	104	104	
240214010	Dhulikhel Hospital	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
260123004	Korea Nepal Friendship Hospital	12	42	49	0	0	3	4	0	1	0	0	0	0	0	0	45	54	99	99	
260602102	Kathmandu Medical College	11	5	1	0	0	3	0	0	0	0	0	0	0	0	0	8	1	9	9	
2601124101	Suryavinayak Poly Clinic	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
2703110101	Maternity Hospital	12	143	4	0	0	0	0	1	0	0	0	0	0	0	0	144	4	148	148	
	Central		599	2240	1877	24	24	79	72	51	59	9	19	17	29	28	2448	2120	4568	4568	
300101001	District Hospital, Gorkha	12	51	37	0	0	7	12	3	6	1	0	0	1	0	0	62	56	118	118	
300110101	Aanppipal Hospital	12	65	54	1	0	3	3	1	1	0	1	0	0	1	1	71	60	131	131	
300502001	Aama-baa Hospital & Research Centre	8	8	0	0	0	0	0	0	0	0	0	0	0	0	0	8	0	8	8	
300202001	Manakamana mai hospital	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
310610101	Lamjung Community Hospital	12	121	86	0	0	10	20	0	2	0	1	0	2	0	0	131	111	242	242	
300110001	Damauli District Hospital, Tanahu	12	24	18	0	0	4	6	0	0	1	0	0	0	0	0	29	24	53	53	
300410101	Bandipur Hospital, Tanahu	12	50	33	0	0	3	6	1	1	0	0	0	0	0	0	54	40	94	94	
300410001	District Hospital, Syangja	12	51	15	1	0	3	4	0	0	0	0	0	0	0	0	55	19	74	74	
300410201	Kalika Community Hospital	11	8	9	0	0	0	0	0	0	0	0	0	0	0	0	8	9	17	17	
300502001	Krishnagandaki Hospital	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
300410101	Galyang Community Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
300110001	Gandaki Gramin Community Hospital	11	13	12	0	0	0	0	0	0	0	0	0	0	0	0	13	12	25	25	
400210101	Western Regional Hospital, Pokhara	12	473	482	0	0	2	1	2	9	0	1	4	8	11	15	492	516	1008	1008	
400202101	Manipal Teaching Hospital	12	836	707	51	69	4	4	16	24	0	0	11	18	9	15	927	837	1764	1764	
410210001	District Hospital, Manang	12	3	4	0	0	0	0	0	0	0	0	0	0	0	0	3	4	7	7	
420610001	Mustang District Hospital	12	10	15	0	0	1	4	1	0	0	0	1	0	0	0	13	19	32	32	
430210101	Myagdi District Hospital	12	51	27	0	0	19	12	1	0	0	0	0	0	0	0	71	39	110	110	
440410001	Parbat District Hospital, Parbat	12	66	50	0	0	2	4	0	0	0	0	0	0	0	0	68	54	122	122	
450310001	Dhaulagiri Zonal Hospital	11	85	78	0	0	5	7	3	2	0	0	1	0	1	0	95	87	182	182	
450141001	Tamghas Hospital, Gulmi	12	6	5	0	0	0	0	0	0	0	0	0	0	0	0	6	5	11	11	
470310101	Rampur Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
470302101	District Hospital, Palpa	12	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	
470402101	United Mission Hospital, Palpa	12	101	116	3	5	0	0	0	0	0	0	1	0	0	2	105	123	228	228	
4704020101	Lumbini Medical College	10	183	144	0	0	0	1	7	6	0	0	0	0	1	0	191	151	342	342	
480510001	Prithiv Chandra Hospital, Nawalparasi	11	27	22	1	0	5	1	1	1	0	0	0	0	0	0	34	24	58	58	
480110001	Kaligandaki Hospital	9	27	18	0	0	0	0	0	0	0	0	0	0	0	0	27	18	45	45	
480110001	Mid Point Community Hospital	9	31	29	0	0	0	0	0	0	0	0	0	0	0	0	31	29	60	60	
500310001	Bahadurganj Hospital, Kapilbastu	12	66	48	0	0	0	0	0	0	0	0	0	0	0	0	66	48	114	114	
500110001	Prithiv Bir Hospital, Kapilbastu	12	22	11	0	0	7	0	3	3	0	1	0	0	0	0	32	15	47	47	
510301001	District Hospital, Arghakhanchi	12	76	39	1	0	9	12	0	2	2	0	1	0	0	0	89	53	142	142	
	Western		324	2454	2060	58	74	84	97	39	57	4	4	19	29	23	33	2681	2354	5035	5035
520301001	District Hospital, Pyuthan	12	6	10	0	0	0	0	1	0	0	0	0	0	0	0	6	11	17	17	
530311001	District Hospital, Rolpa	12	45	27	0	0	6	5	1	1	0	1	0	1	0	0	52	35	87	87	
540310001	District Hospital, Rukum	12	62	38	0	0	11	9	3	2	0	0	1	3	0	0	77	52	129	129	
540303001	H.D.C.S. Hospital Chaurjahari	11	41	34	0	0	4	7	0	0	0	1	0	2	0	0	45	44	89	89	
550241001	District Hospital, Salyan	12	29	14	0	0	3	0	4	1	0	0	1	0	0	0	37	15	52	52	
550201001	Rapti Sub Regional Hospital	12	75	66	0	0	3	5	3	5	1	3	0	2	0	0	82	81	163	163	
560410001	Rapti Zonal Hospital	12	11	18	0	0	0	1	0	1	0	2	0	0	0	0	11	22	33	33	
570201001	Bheri Zonal Hospital, Banke	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
580110001	Bardiya Hospital	12	7	10	0	0	0	0	2	2	0	0	0	0	0	1	9	13	22	22	
590310101	Mehelkuna Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
590301001	Mid Western Regional Hospital, Surkhet	12	81	43	0	0	3	1	2	3	2	0	1	0	2	1	91	48	139	139	
600310001	District Hospital, Dailekh	12	29	15	0	1	1	1	0	1	1	0	0	0	0	0	31	18	49	49	
610141001	District Hospital, Jagarkot	12	26	24	0	0	0	3	0	0	0	0	0	0	0	0	26	27	53	53	
620410001	District Hospital, Dolpa	12	5	4	0	0	0	0	0	0	0	0	0	0	0	0	5	4	9	9	
620410001	Karnali Zonal Hospital	6	16	11	0	0	2	3	0	1	1	1	1	0	0	0	20	16	36	36	
640131001	District Hospital, Kalikot	12	18	11	0	0	1	1	1	1	0	0	0	0	0	0	20	12	32	32	
650210001	District Hospital, Mugu	6	15	10	0	0	2	1	0	2	0	0	1	0	0	0	18	13	31	31	
650201001	District Hospital, Humla	12	16	29	0	0	1	0	0	0	0	0	0	0	0	0	17	29	46	46	
	Mid Western		192	482	364	0	1	37	38	16	19	5	8	5	8	2	2	547	440	987	987
670310001	District Hospital, Bajura	12	18	17	1	1	0	0	0	0	0	0	0	2	0	0	19	20	39	39	
680410001	District Hospital, Bajhang	12	36	37	1	0	4	6	4	4	2	0	0	0	0	0	47	47	94	94	
680502001	Amisha Hospital Pvt. LTD	10	31	21	0	0	0	1	0	0	0	0	0	0	0	0	31	22	53	53	
690410001	District Hospital, Achham	12	59	35	0	0	1	5	0	2	0	0	1	1	1	1	62	44	106	106	
6904140101	Bayalpata Hospital (Nyaya Health)	12	37																		

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Hospital Code	Hospital Name	Received Reports	60 + Yrs																		All Total
			Recovered		Not Improved		Referral		Lama		Absconded		Dead within 48 hrs		Dead after 48 hrs		Total				
			Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male			
300010001	Kalaiya District Hospital, Bara	12	66	62	0	0	4	2	10	6	2	1	0	1	0	0	82	72	154		
330070002	Tarai sirma Hospital	10	8	10	0	0	0	2	1	0	0	0	0	0	0	0	9	12	21		
300010010	Bharatpur Hospital, Chitwan	10	1123	950	0	0	39	39	39	50	4	4	20	29	4	8	1229	1080	2309		
300000020	Santi Hospital Pvt Ltd	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
300000006	Ratnanagar Hospital Pvt.Ltd.	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
100040003	Harion Hospital Pvt Ltd	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2		
200210010	Bharosa Community Hospital	8	11	10	0	0	0	2	1	0	0	0	0	0	0	0	12	12	24		
210040006	District Hospital, Ramechhap	12	97	94	5	0	4	8	3	4	0	0	0	0	0	0	109	106	215		
220204001	Jiri District Hospital, Dolakha	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
220204002	Chchho Rolpa Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
220204003	Gaurishankar General Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
230140010	District Hospital, Sindhupalchowk	12	223	139	0	0	23	27	5	2	2	0	1	1	1	0	255	169	424		
240204001	Dhulikhel Hospital	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
260102001	Korea Nepal Friendship Hospital	12	38	40	3	2	2	1	0	0	0	0	0	0	0	0	43	43	86		
260000001	Kathmandu Medical College	11	22	22	2	2	2	2	0	0	0	0	0	0	0	0	26	26	52		
260112041	Suryavinayak Poly Clinic	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
270010001	Maternity Hospital	12	86	0	0	0	1	0	0	0	0	0	0	0	0	0	87	0	87		
	Central	599	3814	3520	38	42	178	193	126	115	12	13	56	67	63	90	4287	4040	8327		
300010010	District Hospital, Gorkha	12	188	148	1	1	28	18	14	15	0	0	2	1	0	232	184	416			
300010010	Aanppipal Hospital	12	131	177	24	2	12	6	12	13	2	1	4	0	3	185	202	387			
300000020	Aama-baa Hospital & Research Centre	8	17	22	0	0	2	2	0	0	0	0	0	0	0	19	24	43			
300000020	Manakamana mai hospital	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
370070010	Lamjung Community Hospital	12	313	253	0	0	27	49	4	4	0	0	2	4	1	4	347	314	661		
380111001	Damauli District Hospital, Tanahu	12	65	40	0	0	11	12	2	0	0	1	0	0	0	0	78	53	131		
380040010	Bandipur Hospital, Tanahu	12	99	105	1	0	8	5	0	0	0	0	0	0	0	0	108	110	218		
380040010	District Hospital, Syangja	12	88	89	0	0	20	25	2	1	0	0	1	0	0	0	111	115	226		
390040010	Kalika Community Hospital	11	26	12	0	0	0	0	1	0	0	0	0	0	0	0	27	12	39		
390000020	Krishnagandaki Hospital	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
390040010	Galyang Community Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
390130010	Gandaki Gramin Community Hospital	11	6	10	0	0	0	1	0	0	0	0	0	0	0	6	11	17			
400000010	Western Regional Hospital, Pokhara	12	888	856	2	0	9	4	9	12	0	2	13	12	36	41	957	927	1884		
400000010	Manipal Teaching Hospital	12	2260	2441	158	185	10	7	83	79	0	0	54	66	56	95	2621	2873	5494		
410000010	District Hospital, Manang	12	7	2	0	0	0	0	0	0	0	0	0	0	0	0	7	2	9		
420070010	Mustang District Hospital	12	22	10	0	0	5	9	0	1	0	0	1	1	0	0	28	21	49		
430000010	Myagdi District Hospital	12	109	91	0	2	17	11	4	3	2	1	1	2	0	2	133	112	245		
440040010	Parbat District Hospital, Parbat	12	48	44	0	0	9	6	0	0	0	0	1	0	0	0	57	51	108		
450010010	Dhaulagiri Zonal Hospital	11	247	206	0	0	26	17	2	4	0	0	0	1	0	0	276	227	503		
460274001	Tamghas Hospital, Gulmi	12	6	6	0	0	2	0	0	0	0	0	0	0	0	0	8	6	14		
470000010	Rampur Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
470000010	District Hospital, Palpa	12	5	13	0	0	0	0	0	0	0	0	0	0	0	0	5	13	18		
470000010	United Mission Hospital, Palpa	12	213	210	18	16	0	0	0	0	0	0	4	3	6	3	241	232	473		
470000010	Lumbini Medical College	10	274	372	0	1	1	2	14	17	0	0	1	1	4	11	294	404	698		
480000010	Prithiv Chandra Hospital, Nawalparasi	11	56	41	0	0	6	6	8	4	0	0	2	0	0	0	72	51	123		
480000010	Kaligandaki Hospital	9	53	40	0	0	3	2	3	0	0	0	0	0	0	0	59	42	101		
480000010	Mid Point Community Hospital	9	53	54	0	0	0	0	0	0	0	0	0	1	0	0	53	55	108		
500000010	Bahadurganj Hospital, Kapilbastu	12	18	27	0	0	0	0	0	0	0	0	0	0	0	0	18	27	45		
500000010	Prithiv Bir Hospital, Kapilbastu	12	27	37	0	0	4	6	1	3	1	2	0	1	1	0	34	49	83		
510000010	District Hospital, Arghakhanchi	12	148	152	3	1	36	31	1	0	1	3	3	0	0	3	192	190	382		
	Western	324	5367	5458	207	208	236	219	160	156	6	10	86	94	106	162	6168	6307	12475		
530000010	District Hospital, Pyuthan	12	24	29	0	0	6	8	1	0	0	0	0	0	0	0	31	37	68		
530000010	District Hospital, Rolpa	12	81	77	0	0	10	14	1	3	0	0	1	2	2	0	95	97	192		
540000010	District Hospital, Rukum	12	103	76	0	0	12	16	5	3	0	1	0	4	1	0	121	100	221		
540000010	H.D.C.S. Hospital Chaurjahari	11	60	79	0	0	7	15	2	0	0	0	0	2	0	1	69	97	166		
550000010	District Hospital, Salyan	12	32	39	0	0	3	3	1	4	0	0	1	0	0	0	37	46	83		
550000010	Rapti Sub Regional Hospital	12	195	160	0	0	8	7	9	4	3	4	2	0	0	0	219	177	396		
560000010	Rapti Zonal Hospital	12	47	52	4	5	6	11	4	6	2	6	0	0	0	0	63	80	143		
570000010	Bheri Zonal Hospital, Banke	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
580000010	Bardiya Hospital	12	28	49	0	0	0	0	3	2	0	0	0	0	0	0	31	51	82		
590000010	Mehelkuna Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
590000010	Mid Western Regional Hospital, Surkhet	12	197	118	0	0	3	6	7	5	5	1	0	0	2	2	214	132	346		
600000010	District Hospital, Dailekh	12	83	64	1	0	8	2	2	3	0	0	0	0	0	0	94	69	163		
610140001	District Hospital, Jagarkot	12	45	49	0	0	9	5	0	0	0	0	0	1	0	0	54	55	109		
620040010	District Hospital, Dolpa	12	2	1	0	0	0	0	0	0	0	0	0	0	0	0	2	1	3		
620040010	Karnali Zonal Hospital	6	27	31	0	0	3	5	1	0	0	2	0	0	2	0	33	38	71		
640130010	District Hospital, Kalikot	12	23	37	0	0	1	5	0	0	0	0	0	1	0	0	25	42	67		
650000010	District Hospital, Mugu	6	33	22	0	0	5	2	1	3	0	0	0	0	0	0	39	27	66		
660000010	District Hospital, Humla	12	22	39	0	0	0	0	1	0	0	0	0	0	0	0	22	39	61		
	Mid Western	192	1002	922	5	5	81	99	37	33	10	15	6	11	8	3	1149	1088	2237		
670000010	District Hospital, Bajura	12	17	29	0	0	1	1	0	0	0	0	0	1	1	0	19	31	50		
680000010	District Hospital, Bajhang	12	51	46	0	0	12	10	5	3	0	3	0	0	0	1	68	63	131		
690000010	Amisha Hospital Pvt. LTD	10	24	47	0	0	0	1	0	0	0	0	0	0	0	0	24	48	72		
690040010	District Hospital, Achham	12	121	66	1	1	6	9	2	5	0	2	0	0	0	1	130	84	214		
690040010	Bayalpata Hospital (Nyaya Health)	12	39	41	9	21	1	2	0	0	2	0	2	4	1	2	54	70	124		
700130010	District Hospital, Doti	12	74	35	0	0	5	7	0	0	0	0	0	0	0	0	79	42	121		
700130010	Sujang Hospital	12	25	25	0	0	2	1	1	6	0	0	0	0	0	0	28	32	60		
710100010	Seti Zonal Hospital, Kailali	12	303	313	0	0	9	10	6	10	0	1	0	0	0	3	318	337	655		
710100010	Tikapur Hospital, Kailali	1	5	8	0	0	0	0	0	0	0	0	0	0	0	0	5	8	13		
710140010	Padma Hospital	6	4	2	0	0	0	0	0	0	0	0	0	0	0	0	4	2	6		
710130010	Lal Ratna Hospital	4	6	4	0	0	0	0	0	0	0	0	0	0	0	0	6	4	10		
710000010	Ghoda Ghodi Hospital	1	1	2	0	0	0	0	0	0	0	0	0	0	0	0	1	2	3		
710000010	Sewa Nursing Home	1	4	2	1	1	0	1	0	0	0	0	0	0	0	0	5	4	9		
720111001	Mahakali Zonal Hospital	12	232	243	0	0	16	13	22	19	8	6	5	8	1	4	284	293	577		
720000010	District Hospital, Daddeldhura	12	92	94	0	0	3	5	0	1	1	0	0	1	0	0	96	101	197		
720000010	Team Hospital	9	72	67	0	0	4	7	1	4	1	0	0	0	0	2	78	80	158		
720000010	District Hospital, Baitadi	12	97	44	0	0	4	6	6												

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Hospital Code	Hospital Name	Received Reports	Total																		All Total
			Recovered		Not Improved		Referral		Lama		Absconded		Dead within 48 hrs		Dead after 48 hrs		Total				
			Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male			
	National	1754	227424	95772	1517	1326	7427	4734	3471	2481	1463	607	674	761	538	772	242514	106453	348967		
103210801	District Hospital, Taplejung	10	1143	926	0	0	53	52	1	2	0	0	0	1	0	0	1197	981	2178		
203910801	District Hospital, Panchathar	12	2393	1045	2	2	197	119	15	13	15	5	5	8	1	1	2628	1193	3821		
301510801	District Hospital, Ilam	12	1280	314	0	1	76	20	17	5	3	1	0	0	0	1	1376	342	1718		
301540201	Dr. Megh Bdr. Parajuli Community Hospital	11	143	145	3	1	49	51	1	1	0	0	2	3	1	0	199	201	400		
400710501	Mechi Zonal Hospital, Jhapa	12	3423	2018	0	2	305	176	65	66	5	2	8	10	6	11	3812	2285	6097		
403730201	AMDA Mechi Hospital	10	99	113	0	1	17	11	38	31	0	0	1	0	0	0	155	156	311		
401230201	AMDA Hospital	12	6416	1943	2	3	148	209	1	3	0	1	1	3	9	10	6577	2172	8749		
401120201	Kanchanjangha Hospital	12	1232	1068	28	27	10	20	8	6	0	0	0	0	0	0	1278	1121	2399		
401220201	Om International Mechi Hospital Pvt Ltd	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
401220201	Damak Hospital & Research Centre	1	35	39	0	0	1	1	1	1	0	0	0	0	0	0	37	41	78		
401220201	Life Line Hospital Pvt Ltd	11	7161	1300	377	245	265	160	18	6	4	1	5	1	0	0	7830	1713	9543		
400720201	Om Shai Pathivara Hospital	12	2073	2113	0	0	46	64	50	43	0	0	14	15	3	6	2186	2241	4427		
400120201	Kankai Hospital Pvt Ltd	9	439	382	0	1	45	43	3	3	105	71	1	0	0	0	593	500	1093		
400123101	Bajaranga Medical & Diagnostic Centre	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
401730201	Manmohan Memorial WRCH	3	542	413	0	0	21	24	12	20	0	0	1	1	0	2	576	460	1036		
401130201	Anjali Hospital, Jhapa	6	439	400	0	0	30	22	6	5	45	46	0	1	0	0	520	474	994		
501310501	Koshi Zonal Hospital, Biratnagar	12	12279	4711	0	0	167	82	212	67	38	8	34	43	26	53	12756	4964	17720		
505010801	Rangeli Hospital, Morang	12	116	12	0	0	23	4	0	0	0	0	0	0	0	0	139	16	155		
501320206	Green Cross Hospital	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
501320203	Biratnagar Hospital	9	3161	2397	0	1	72	70	178	198	0	0	14	24	11	5	3436	2695	6131		
501320201	Abadh Narayan Memorial Hospital	7	41	8	2	0	0	0	0	0	0	0	0	0	0	0	43	8	51		
501320204	Neuro Hospital Pvt. Ltd.	8	5483	5829	28	43	37	45	58	75	0	0	22	37	0	0	5628	6029	11657		
501320212	Shree Hospital	6	229	114	0	0	4	2	4	9	0	0	5	7	0	0	242	132	374		
501320208	Golden Hospital	6	210	201	0	0	6	9	0	0	0	0	0	0	0	0	216	210	426		
501320215	Vardan Hospital	5	6	5	0	0	1	0	0	0	0	0	0	0	0	0	7	5	12		
501320208	Biratnagar City Hospital	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
602810801	District Hospital, Sunsari	12	2275	412	0	0	404	52	49	12	9	0	1	1	0	0	2738	477	3215		
602720201	Community Hospital, Itahari	2	181	197	8	0	12	4	23	19	0	0	0	0	0	0	224	220	444		
701510801	District Hospital, Dhankuta	12	575	197	0	0	99	27	1	1	1	0	1	0	0	0	677	225	902		
801510801	District Hospital, Terhathum	12	782	492	0	0	83	62	11	2	1	0	2	2	1	0	880	558	1438		
801310801	District Hospital, Sankhuwasabha	12	1147	555	4	11	134	119	16	15	0	0	3	8	0	0	1304	708	2012		
100010801	District Hospital, Bhojpur	12	1054	673	0	0	140	118	17	30	4	1	3	8	0	1	1218	831	2049		
100020201	Siddhakali hospital	8	40	38	0	0	0	0	0	0	0	0	0	0	0	0	40	38	78		
110010801	District Hospital Solukhumbu	12	807	523	0	2	57	50	19	16	1	0	6	6	3	1	893	598	1491		
110040201	Pasang Lhamu Hospital	12	95	51	6	0	12	12	5	7	0	0	0	0	0	0	118	70	188		
110040201	Khunde Hospital	10	55	36	0	0	0	2	0	0	0	0	0	0	0	1	55	39	94		
120410701	Rumjatar Hospital, Okhaldhunga	12	198	141	0	0	14	9	0	1	1	1	0	0	1	0	214	152	366		
120010201	Okhaldhunga Community Hospital	12	1952	1159	29	10	25	45	8	6	1	2	12	10	4	9	2031	1241	3272		
120010201	District Hospital, Khotang	12	567	263	0	0	38	37	0	0	1	0	2	2	0	1	608	303	911		
140010701	Katari Hospital, Udaypur	12	288	0	0	0	7	0	0	0	0	0	0	0	0	0	295	0	295		
140010801	District Hospital, Udayapur	12	1850	567	0	0	63	42	27	23	7	4	0	0	0	0	1947	636	2583		
140020201	Suryodaya Hospital	11	337	354	6	7	28	43	5	13	0	0	0	0	0	0	376	417	793		
140010201	Astha Hospital Katari	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
140010201	Sagarmatha Hospital Katari	8	35	34	0	0	0	0	0	0	0	0	0	0	0	0	35	34	69		
140010201	Triyuga Hospital Gaighat	6	513	408	36	27	38	34	25	22	0	0	0	0	0	0	612	491	1103		
100010801	Sagarmatha Zonal Hospital	12	6117	1679	0	0	41	35	0	0	717	111	2	1	7	3	6884	1829	8713		
100010801	Siraha Hospital, Siraha	12	570	120	3	3	36	19	29	17	4	5	0	0	0	0	642	164	806		
1000210701	Lahan Hospital, Siraha	12	3783	371	0	0	95	12	51	4	1	0	0	1	0	0	3930	388	4318		
1000210701	Saptrishi Hospital, Lahan	12	4404	760	48	30	103	42	77	50	4	0	0	1	0	0	4636	883	5519		
	Eastern	476	75968	34526	582	417	3002	1948	1051	792	967	259	145	194	73	105	81788	38241	120029		
170010801	Janakpur Zonal Hospital, Dhanusha	12	11469	3103	0	0	186	141	190	181	41	39	39	30	40	49	11965	3543	15508		
180010801	District Hospital, Mahottari	12	876	51	0	0	43	9	8	3	0	0	2	1	0	1	929	65	994		
190010801	Malangawa District Hospital, Sarlahi	12	925	63	0	0	4	0	0	0	0	0	0	1	0	0	929	64	993		
200010801	District Hospital, Sindhuuli	12	761	299	0	0	85	29	33	18	3	3	1	1	0	1	883	351	1234		
200020201	Sindhuuli General Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
220010801	Dolkha Samudaik Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
200010201	Biraj Dental Hospital PVT LTD	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
200020101	Bhaktapur Hospital	12	1470	342	32	5	125	6	36	0	9	9	3	0	2	0	1677	362	2039		
200104101	Nagarik Hospital	12	344	377	0	0	0	1	0	0	0	0	1	4	0	0	345	382	727		
200012001	Mid City Hospital	1	4	3	0	0	0	2	0	0	0	0	0	0	0	0	4	5	9		
200020201	Siddhi Memorial Hospital	8	479	609	0	0	4	3	6	7	1	1	1	0	0	0	491	620	1111		
200120201	Madhyapur Hospital	8	539	495	3	0	1	2	0	0	0	0	0	0	1	1	544	498	1042		
200020201	Bhaktapur Model Clinic	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
270210801	A Clinic For Help Nepal	1	31	18	0	0	3	1	1	0	0	0	0	0	0	0	35	19	54		
270210101	Bir Hospital, Kathmandu	9	2502	3512	108	163	0	0	69	122	0	0	49	63	93	143	2821	4003	6824		
270210701	Central Jail Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
270210201	International Friendship Childrens' Hospital	8	770	891	0	0	0	0	0	0	0	0	13	16	6	7	789	914	1703		
270210201	Manmohan Memorial Community Hospital Thamel	3	457	280	0	0	27	12	5	12	0	0	0	0	0	4	489	308	797		
270210101	Sahid Memorial Hospital	12	98	82	4	2	10	4	1	1	0	0	0	0	0	0	113	89	202		
270210801	South Asian Health Care Centre Pvt Ltd	6	60	54	2	2	10	6	1	1	0	0	0	0	0	0	73	63	136		
300010801	District Hospital, Dhading	12	1184	492	0	0	107	89	7	6	9	6	0	2	1	0	1308	595	1903		
300110201	Gajuri Vinayak Aspatal	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
300010801	Highway Community Hospital	12	16	19	0	0	1	0	0	0	0	0	0	0	0	0	17	19	36		
310010801	Makwanpur District Hospital	11	2120	4																	

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Hospital Code	Hospital Name	Received Reports	Total																	All Total
			Recovered		Not Improved		Referral		Lama		Absconded		Dead within 48 hrs		Dead after 48 hrs		Total			
			Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male		
27011010	Kanti Children Hospital	6	1327	2651	4	8	4	6	26	41	2	6	0	0	39	70	1402	2782	4184	
29001000	District Hospital , Rasuwa	12	84	42	0	0	12	4	4	3	0	0	0	0	0	1	100	50	150	
30000000	Shahid Memorial Hospital	12	98	82	4	2	10	4	1	1	0	0	0	0	0	0	113	89	202	
30010000	Gajuri Hospital	12	61	53	0	0	4	9	2	3	0	0	0	0	0	0	67	65	132	
30001000	Kalैया District Hospital, Bara	12	2967	243	1	1	75	11	66	29	28	13	1	1	0	0	3138	298	3436	
30070000	Tarai simra Hospital	10	127	169	0	2	6	14	8	13	0	0	0	0	0	0	141	198	339	
30001010	Bharatpur Hospital, Chitwan	10	15099	6927	0	0	336	298	173	145	40	50	57	59	14	20	15719	7499	23218	
30000000	Santi Hospital Pvt Ltd	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
30000000	Ratnagar Hospital Pvt.Ltd.	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
19000000	Harion Hospital Pvt Ltd	1	78	7	0	0	0	0	0	0	0	0	0	0	0	0	78	7	85	
20020000	Bharosa Community Hospital	8	48	35	0	0	4	5	8	2	0	0	0	0	0	0	60	42	102	
21001000	District Hospital, Ramechhap	12	435	266	7	0	39	22	11	10	0	0	0	1	0	0	492	299	791	
21001000	Jiri District Hospital, Dolakha	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
22001000	Chchho Rolpa Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
22001000	Gaurishankar General Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
23011000	District Hospital, Sindhupalchowk	12	848	419	0	0	94	67	11	6	11	4	1	2	2	0	967	498	1465	
23010000	Dhulikhel Hospital	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
26012000	Korea Nepal Friendship Hospital	12	123	130	5	3	5	5	0	1	0	0	0	0	0	0	133	139	272	
26000000	Kathmandu Medical College	11	35	34	4	2	7	4	0	1	0	0	0	0	0	0	46	41	87	
26011000	Suryavinayak Poly Clinic	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
27011000	Maternity Hospital	12	19963	4	0	0	64	0	245	5	47	0	2	0	5	0	20326	9	20335	
Central			599	71559	24977	175	191	1717	927	999	640	203	137	175	190	220	330	75048	27392	102440
30001000	District Hospital, Gorkha	12	1552	517	1	1	136	64	89	54	4	1	0	3	2	1	1784	641	2425	
30001010	Aanppipal Hospital	12	921	701	27	3	27	17	49	28	2	2	5	0	1	4	1032	755	1787	
30000000	Aama-baa Hospital & Research Centre	8	50	51	0	0	3	3	0	0	0	0	0	0	0	0	53	54	107	
30000000	Manakamana mai hospital	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
37001010	Lamjung Community Hospital	12	2702	1377	0	0	128	151	20	16	1	5	4	7	1	5	2856	1561	4417	
30011000	Damauli District Hospital, Tanahu	12	841	188	5	2	90	38	17	7	6	5	0	0	0	1	959	241	1200	
30001010	Bandipur Hospital, Tanahu	12	501	355	1	0	38	28	5	6	0	1	0	1	0	0	545	391	936	
30041000	District Hospital, Syangja	12	793	227	1	0	132	44	8	5	2	1	2	0	0	0	938	277	1215	
30041000	Kalika Community Hospital	11	94	56	0	0	0	0	2	0	0	0	0	0	0	0	96	56	152	
30000000	Krishnagandaki Hospital	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
30001000	Galyang Community Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
30010000	Gandaki Gramin Community Hospital	11	84	93	0	0	1	2	0	0	0	0	0	0	0	0	85	95	180	
40001000	Western Regional Hospital, Pokhara	12	15036	5579	2	2	24	22	29	45	2	6	49	63	74	85	15216	5802	21018	
40002010	Manipal Teaching Hospital	12	8751	6860	418	495	26	26	233	204	5	0	126	160	105	161	9664	7906	17570	
41001000	District Hospital, Manang	12	34	35	0	0	1	1	0	0	0	0	0	0	0	0	35	36	71	
41001000	Mustang District Hospital	12	168	147	0	0	24	39	3	8	0	0	2	2	0	0	197	196	393	
43001000	Myagdi District Hospital	12	1294	664	19	13	165	89	17	8	9	5	1	3	0	2	1505	784	2289	
44001000	Parbat District Hospital, Parbat	12	1059	577	6	0	58	31	0	0	0	0	0	1	0	0	1123	609	1732	
45001000	Dhaulagiri Zonal Hospital	11	2262	987	0	0	108	67	22	15	2	0	1	0	3	0	2398	1069	3467	
46011000	Tamghas Hospital, Gulmi	12	88	66	0	0	7	5	3	4	0	0	0	0	0	0	98	75	173	
47001010	Rampur Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
47001000	District Hospital, Palpa	12	21	29	0	0	0	0	0	1	0	0	0	0	0	0	21	30	51	
47001010	United Mission Hospital, Palpa	12	1511	1204	37	38	0	0	0	0	0	9	11	13	9	1570	1262	2832		
47001000	Lumbini Medical College	10	2335	1501	0	1	2	4	41	38	0	0	3	1	7	14	2388	1559	3947	
48001000	Prithvi Chandra Hospital, Nawalparasi	11	1077	200	4	0	62	26	45	15	0	0	2	2	0	1	1190	244	1434	
48010000	Kaligandaki Hospital	9	362	309	0	0	10	8	6	7	0	0	0	0	0	0	378	324	702	
48010000	Mid Point Community Hospital	9	366	302	0	0	0	0	0	0	0	0	0	1	0	0	366	303	669	
50001000	Bahadurganj Hospital, Kapilbastu	12	899	491	0	0	10	0	0	0	0	0	0	0	0	0	909	491	1400	
50041000	Prithvi Bir Hospital, Kapilbastu	12	1172	181	0	0	106	23	45	20	15	8	0	6	2	0	1340	238	1578	
51001000	District Hospital, Arghakhanchi	12	1212	654	22	15	238	146	8	9	10	7	7	2	0	3	1497	836	2333	
Western			324	45185	23351	543	570	1396	834	642	490	58	41	211	263	208	286	48243	25835	74078
53001000	District Hospital, Pyuthan	12	292	155	0	0	36	19	1	0	0	0	0	0	0	0	329	174	503	
53011000	District Hospital, Rolpa	12	626	411	0	0	60	41	8	8	6	7	2	4	2	3	704	474	1178	
54010000	District Hospital, Rukum	12	1263	669	0	0	160	103	23	17	4	3	5	15	1	0	1456	807	2263	
54000000	H.D.C.S. Hospital Chaurjahari	11	1180	713	1	0	52	68	8	4	1	5	4	7	3	1	1249	798	2047	
55001000	District Hospital, Salyan	12	716	218	0	0	49	9	22	10	0	1	2	0	0	0	789	238	1027	
56001000	Rapti Sub Regional Hospital	12	4726	887	4	3	129	101	43	22	47	16	15	13	0	1	4964	1043	6007	
56001000	Rapti Zonal Hospital	12	821	161	14	5	64	12	14	10	7	9	0	0	0	0	920	197	1117	
57001000	Bheri Zonal Hospital, Banke	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
58011000	Bardiya Hospital	12	1045	191	1	2	7	1	111	17	0	1	0	0	0	1	1164	213	1377	
59010000	Mehelkuna Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
59001000	Mid Western Regional Hospital, Surkhet	12	4128	563	0	0	43	30	51	21	45	8	16	5	10	5	4293	632	4925	
60001000	District Hospital, Dailekh	12	961	328	3	3	39	18	22	9	7	4	2	1	0	0	1034	363	1397	
61041000	District Hospital, Jagarkot	12	649	489	0	0	41	33	24	13	9	2	1	3	0	0	724	540	1264	
62001000	District Hospital, Dolpa	12	136	59	0	0	7	5	0	0	0	0	0	0	0	0	143	64	207	
63001000	Karnali Zonal Hospital	6	390	176	0	0	30	30	2	1	7	4	5	2	4	2	438	215	653	
64010000	District Hospital, Kalikot	12	458	230	0	1	17	16	4	4	3	2	0	1	1	0	483	254	737	
65001000	District Hospital, Mugu	6	355	201	0	0	24	27	14	18	0	2	2	0	0	1	395	249	644	
66001000	District Hospital, Humla	12	534	476	0	0	2	0	0	0	0	0	0	2	0	1	536	479	1015	
Mid Western			192	18280	5927	23	14	760	513	347	154	136	64	54	53	21	15	19621	6740	26361
67001000	District Hospital, Bajura	12	430	160	1	2	14	18	3	3	0	0	1	4	1	1	450	188	638	
68001000	District Hospital, Bajhang	12	815	407	9	2	74	83	49	42	21	28	0	0	0	1	968	563	1531	
68000000	Amisha Hospital Pvt. LTD	10	328	296	0	2	3	6	2	3	0	0	0	0	0	0	333	307	640	
69001000	District Hospital, Achham	12	983	462	4	2	44	53	32	22	2	5	5	3	1	6	1071	553	1624	
69001010	Bayalpa Hospital (Nyaya Health)	12	674	385	153	100	21	18	3	2	7	4	41	25	2	3	901	537	1438	
70010000	District Hospital, Doti	12	595	199	0	0	22	24	0	0	0</									

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Hospital Code	Hospital Name	Received Reports	Inpatient Surgeries										Total Deliveries in Hospital					CAC	PAC	Late Neonatal death	Maternal Death (all)	Post-operative deaths (excluding maternal, neonatal)	Other Deaths	Total Deaths in Hospital
			Major		Intermediate		Minor		OPD Surgery		OPD Plaster		Normal	Forceps	Vaccum	Breach	C/S							
			Female	Male	Female	Male	Female	Male	Female	Male	Female	Male												
	National	1754	24944	5517	2493	3473	11329	9118	18073	19056	6660	9766	94333	1395	4059	1384	22401	10528	5448	569	74	62	2037	2742
103210061	District Hospital, Taplejung	10	0	0	2	5	38	62	80	115	56	87	305	13	7	2	22	159	19	0	0	0	1	1
202910061	District Hospital, Panchathar	12	87	0	0	0	169	1	227	495	104	208	676	0	48	15	87	204	79	6	0	0	7	13
301510061	District Hospital, Ilam	12	70	0	2	0	0	0	20	37	25	45	519	15	114	8	72	37	47	0	0	0	2	2
301540201	Dr. Megh Bdr. Parajuli Community Hospital	11	0	0	0	0	3	9	0	0	2	4	1	0	2	0	0	0	0	0	0	0	4	4
403710061	Mechi Zonal Hospital, Jhapa	12	634	89	1	50	164	257	185	219	0	0	823	0	2	6	599	53	87	4	1	0	27	32
403710061	AMDA Mechi Hospital	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
401210061	AMDA Hospital	12	2147	196	228	235	474	701	3438	2953	159	201	2134	155	481	14	1850	0	102	5	0	0	0	5
401120001	Kanchanjangha Hospital	12	22	52	1	6	15	38	7	19	0	0	3	0	0	0	0	0	0	0	0	0	0	0
401220001	Om International Mechi Hospital Pvt Ltd	10	473	0	0	0	26	0	0	0	0	0	467	8	12	0	612	11	53	0	0	0	0	0
401220001	Damak Hospital & Research Centre	1	6	8	0	2	2	1	10	11	2	1	0	0	0	0	0	4	2	0	0	0	0	0
401220001	Life Line Hospital Pvt Ltd	11	2155	70	183	103	423	453	0	0	0	0	2308	43	631	59	1663	0	0	3	3	0	5	11
400710001	Om Shai Pathivara Hospital	12	389	416	22	52	219	266	56	69	122	146	17	0	0	0	43	0	9	0	0	0	35	35
40120001	Kankai Hospital Pvt Ltd	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
400120101	Barangana Medical & Diagnostic Centre	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
401710001	Manmohan Memorial WRCH	3	61	46	64	69	16	19	32	34	53	69	38	0	0	0	19	1	13	0	0	0	4	4
401120001	Anjali Hospital, Jhapa	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
501310001	Koshi Zonal Hospital, Biratnagar	12	1848	315	53	166	353	87	279	397	426	1231	5851	3	365	87	1467	111	280	55	4	0	97	156
500510061	Rangeli Hospital, Morang	12	0	0	0	0	0	0	1	3	0	0	97	0	0	0	0	2	1	0	0	0	0	0
50130006	Green Cross Hospital	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
501300001	Biratnagar Hospital	9	597	249	114	96	177	119	0	0	39	90	230	0	0	0	268	0	84	7	0	0	47	54
501300001	Abadh Narayan Memorial Hospital	7	16	0	0	0	5	0	0	0	0	0	24	0	0	0	18	0	0	0	0	0	0	0
501300004	Neuro Hospital Pvt. Ltd.	8	119	250	10	16	45	74	0	0	0	0	31	0	0	0	101	17	0	0	0	0	12	12
501300012	Shree Hospital	6	46	6	3	11	36	24	0	1	2	7	14	0	0	0	12	6	0	0	0	0	0	0
501300008	Golden Hospital	6	0	0	0	0	4	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
501300010	Vardan Hospital	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
501300008	Biratnagar City Hospital	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
602810061	District Hospital, Sunsari	12	0	0	0	0	0	0	0	0	0	0	1634	0	0	0	0	0	7	0	0	1	1	2
602710001	Community Hospital, Itahari	2	0	0	0	0	0	0	0	0	0	0	373	0	0	0	2	0	0	0	0	0	0	0
701510061	District Hospital, Dhankuta	12	6	0	0	0	23	1	7	12	1	3	260	0	7	2	9	132	28	0	0	0	1	1
801510061	District Hospital, Terhathum	12	0	0	0	0	0	0	0	0	46	74	183	0	8	2	0	14	20	0	0	0	0	0
901310061	District Hospital, Sankhuwasabha	12	3	0	0	0	0	1	39	49	10	12	325	0	22	2	3	267	9	0	0	0	11	11
100810061	District Hospital, Bhojpur	12	25	5	2	2	29	26	0	3	49	51	174	0	3	5	19	38	14	0	0	0	10	10
100800001	Siddhakali hospital	8	0	0	0	0	7	5	0	0	3	9	0	0	0	0	0	0	0	0	0	0	0	0
1102810061	District Hospital Solukhumbu	12	17	0	0	0	0	0	37	65	84	92	156	0	15	1	12	145	8	0	0	0	0	0
110240102	Pasang Lhamu Hospital	12	0	0	0	0	0	0	0	3	0	1	34	0	0	1	0	0	0	0	0	0	0	0
110240101	Khunde Hospital	10	1	0	0	0	12	11	9	5	5	3	13	0	1	0	0	0	0	0	0	0	1	1
120410101	Rumjatar Hospital, Okhaldhunga	12	0	0	0	0	0	9	45	45	4	3	37	0	0	0	0	50	5	1	0	0	2	3
120340001	Okhaldhunga Community Hospital	12	196	84	30	63	210	250	173	198	28	43	534	2	14	28	21	7	73	7	1	7	30	45
130241001	District Hospital, Khotang	12	16	0	0	0	0	0	0	0	0	0	185	0	7	2	16	101	14	0	0	0	3	3
140171001	Katari Hospital, Udaypur	12	0	0	0	0	0	0	0	0	0	0	261	0	0	0	44	9	0	0	0	0	0	0
140431001	District Hospital, Udayapur	12	0	0	0	0	0	0	0	0	0	0	851	0	108	10	59	0	0	0	0	0	0	0
140420001	Suryodaya Hospital	11	0	0	0	0	14	7	3	6	26	30	0	0	0	0	0	0	0	0	0	0	0	0
140451001	Astha Hospital Katari	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
140451001	Sagarmatha Hospital Katari	8	0	0	0	0	0	0	2	3	4	3	0	0	0	0	0	0	0	0	0	0	0	0
140451001	Triyuga Hospital Gaighat	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13	0	0	0	0	2	2
150071001	Sagarmatha Zonal Hospital	12	0	0	0	0	0	0	0	0	0	0	3293	0	8	45	534	53	242	0	1	0	14	15
160071001	Siraha Hospital, Siraha	12	0	0	0	0	0	0	0	0	6	4	344	0	0	2	0	0	7	0	0	2	2	4
160071001	Lahan Hospital, Siraha	12	0	0	0	0	0	0	0	0	0	0	2803	0	32	9	150	0	67	0	0	0	1	1
160031101	Saptrishi Hospital, Lahan	12	374	49	32	45	19	27	40	44	80	117	1944	516	53	31	333	79	38	1	0	0	1	2
	Eastern	476	9308	1835	747	921	2483	2450	4690	4786	1336	2534	26942	755	1940	333	7989	1535	1330	89	10	10	320	429
110410061	Janakpur Zonal Hospital, Dhanusha	12	845	14	0	0	25	38	623	791	303	432	7226	0	422	124	844	24	114	66	8	0	65	139
160341001	District Hospital, Mahottari	12	0	0	0	0	12	20	17	21	17	31	729	10	11	5	0	1	32	0	0	0	3	3
160941001	Malangawa District Hospital, Sarlahi	12	59	0	0	0	0	0	0	0	95	166	761	0	18	16	0	0	2					

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Hospital Code	Hospital Name	Received Reports	Number of Babies at Birth																																	
			500-999g						1000-1499g						1500-2499g						2500-3999g						4000+g									
			Live Birth		Still Birth	Early Neonatal Death	Late Neonatal Death		Live Birth		Still Birth	Early Neonatal Death	Late Neonatal Death		Live Birth		Still Birth	Early Neonatal Death	Late Neonatal Death		Live Birth		Still Birth	Early Neonatal Death	Late Neonatal Death		Live Birth		Still Birth	Early Neonatal Death	Late Neonatal Death					
			Male	Female					Male	Female					Male	Female					Male	Female					Male	Female								
	National	1754	704	652	170	19	3	523	535	358	46	11	6552	7141	648	63	11	45675	41269	1168	67	36	2439	1928	35	5	0									
103210601	District Hospital, Taplejung	10	0	0	0	0	0	1	1	1	0	0	27	27	1	0	0	159	133	0	0	0	0	0	0	0	0	0	0	0	0	0				
202910601	District Hospital, Panchathar	12	0	0	0	0	0	3	1	3	1	0	25	11	3	2	0	384	347	15	4	0	28	17	1	1	0	0	0	0	0	0				
301510601	District Hospital, Ilam	12	0	0	3	0	0	1	1	4	0	0	6	18	5	1	0	352	316	5	1	0	12	22	0	0	0	0	0	0	0	0				
301540201	Dr. Megh Bdr. Parajuli Community Hospital	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0				
400710501	Mechi Zonal Hospital, Jhapa	12	0	2	2	1	0	4	4	8	1	1	65	69	7	0	0	630	594	10	0	0	34	11	0	0	0	0	0	0	0	0	0			
403730201	AMDA Mechi Hospital	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
401230201	AMDA Hospital	12	0	0	0	0	0	30	51	0	0	0	691	690	0	0	0	1409	1450	0	0	0	155	179	0	0	0	0	0	0	0	0	0			
401120201	Kanchanjanjha Hospital	12	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
401220201	Om International Mechi Hospital Pvt Ltd	10	515	459	6	0	0	72	82	0	0	0	5	3	0	0	0	3	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
401220201	Damak Hospital & Research Centre	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
401220201	Life Line Hospital Pvt Ltd	11	3	2	5	1	0	62	49	16	1	1	403	377	27	9	0	2462	2102	26	5	0	10	14	1	1	0	0	0	0	0	0	0			
400720201	Om Shai Pathivara Hospital	12	0	0	0	0	0	0	2	1	0	0	7	8	0	0	0	29	19	1	0	0	1	2	0	0	0	0	0	0	0	0	0	0		
400120201	Kankai Hospital Pvt Ltd	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
400123101	Barangara Medical & Diagnostic Centre	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
401720201	Manmohan Memorial WRCH	3	0	0	1	0	0	0	1	0	0	0	1	1	1	0	0	24	26	0	0	0	2	1	0	0	0	0	0	0	0	0	0	0		
401120201	Anjali Hospital, Jhapa	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
501310501	Koshi Zonal Hospital, Biratnagar	12	1	2	17	3	0	12	8	31	0	0	392	413	73	0	0	3444	3184	94	0	0	88	52	4	0	0	0	0	0	0	0	0	0		
505010601	Rangeli Hospital, Morang	12	0	1	0	0	0	0	0	0	0	0	6	6	0	0	0	38	46	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
501320201	Green Cross Hospital	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
501320201	Biratnagar Hospital	9	0	0	0	0	0	1	0	0	0	0	75	76	14	0	0	181	184	0	0	0	7	1	0	0	0	0	0	0	0	0	0	0	0	
501320201	Abadh Narayan Memorial Hospital	7	17	22	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
501320204	Neuro Hospital Pvt. Ltd.	8	43	37	2	0	0	0	0	0	0	0	0	0	0	0	0	24	23	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
501320212	Shree Hospital	6	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	15	14	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0		
501320201	Golden Hospital	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
501320213	Vardan Hospital	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
501320201	Biratnagar City Hospital	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
602610601	District Hospital, Sunsari	12	0	0	0	0	0	0	0	0	0	0	97	131	6	0	0	775	733	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
602720201	Community Hospital, Itahari	2	0	0	0	0	0	1	0	1	0	0	11	16	2	0	0	169	173	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	
701510601	District Hospital, Dhankuta	12	1	0	1	0	0	0	0	2	0	0	13	5	2	0	0	136	109	0	0	0	6	1	0	0	0	0	0	0	0	0	0	0	0	
801510601	District Hospital, Terhathum	12	0	0	0	0	0	0	0	1	1	0	4	6	0	0	0	108	86	2	0	0	3	3	0	0	0	0	0	0	0	0	0	0	0	
901310601	District Hospital, Sankhuwasabha	12	0	1	0	1	0	0	0	0	0	0	2	1	1	0	0	153	175	1	0	0	4	11	3	0	0	0	0	0	0	0	0	0	0	
1000810601	District Hospital, Bhojpur	12	0	0	1	0	0	2	2	0	1	0	14	20	1	1	0	84	72	1	0	0	4	2	1	0	0	0	0	0	0	0	0	0	0	
1000820201	Siddhakali Hospital	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
1102910601	District Hospital Solukhumbu	12	5	9	0	0	0	0	0	0	0	0	21	23	0	0	0	38	53	1	1	0	3	1	0	0	0	0	0	0	0	0	0	0	0	
1102440102	Pasang Lhamu Hospital	12	0	0	0	0	0	0	0	0	0	0	4	5	0	1	0	16	18	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
1102440101	Khunde Hospital	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
1204410701	Rumjatar Hospital, Okhaldhunga	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	26	22	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	
1203340201	Okhaldhunga Community Hospital	12	0	0	0	0	0	1	0	2	0	1	40	29	4	0	3	272	275	4	0	1	7	3	0	0	0	0	0	0	0	0	0	0	0	0
1302410601	District Hospital, Khotang	12	0	1	1	0	0	1	1	0	0	0	1	4	1	0	0	108	87	2	0	0	7	0	0	0	0	0	0	0	0	0	0	0	0	
1401710701	Katari Hospital, Udaypur	12	0	0	3	0	0	2	0	0	0	0	6	8	1	1	0	114	127	0	0	0	17	10	0	0	0	0	0	0	0	0	0	0	0	
1404310601	District Hospital, Udayapur	12	0	0	0	0	0	0	1	0	0	0	21	22	5	0	0	423	366	0	0	0	14	10	0	0	0	0	0	0	0	0	0	0	0	
1404320201	Suryodaya Hospital	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					

Raw Data

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Hospital Code	Hospital Name	Received Reports	Number of Babies at Birth																													
			500-999g						1000-1499g						1500-2499g						2500-3999g						4000+g					
			Live Birth		Still Birth	Early Neonatal Death	Late Neonatal Death	Live Birth		Still Birth	Early Neonatal Death	Late Neonatal Death	Live Birth		Still Birth	Early Neonatal Death	Late Neonatal Death	Live Birth		Still Birth	Early Neonatal Death	Late Neonatal Death	Live Birth		Still Birth	Early Neonatal Death	Late Neonatal Death					
			Male	Female				Male	Female				Male	Female				Male	Female				Male	Female								
3305210601	Kalaia District Hospital, Bara	12	0	0	0	0	0	0	0	0	0	0	370	405	8	0	0	771	683	17	0	0	0	0	0	0	0	0	0	0		
3307550201	Tarai simra Hospital	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
3500510701	Bharatpur Hospital, Chitwan	10	3	4	8	0	0	4	6	27	0	0	105	118	21	1	0	3602	3001	12	1	0	87	49	0	0	0	0	0	0		
3505020201	Santi Hospital Pvt Ltd	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
3503329801	Ratnanagar Hospital Pvt.Ltd.	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
1904020203	Harion Hospital Pvt Ltd	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	29	30	1	0	0	2	2	0	0	0	0	0	0		
2002150101	Bharosa Community Hospital	8	0	0	0	0	0	0	0	0	0	0	1	2	0	0	0	3	9	0	1	0	1	0	0	0	0	0	0	0		
2104510601	District Hospital, Ramechhap	12	0	0	0	0	0	0	0	0	0	0	7	4	2	1	0	53	32	4	2	1	3	0	0	0	0	0	0	0		
2202410602	Jiri District Hospital, Dolakha	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
2200420201	Chchho Rolpa Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
2200420201	Gaurishankar General Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
2301410601	District Hospital, Sindhupalchowk	12	0	0	0	0	0	0	0	0	0	0	4	6	1	0	0	85	99	1	0	0	1	1	0	0	0	0	0	0		
2402340101	Dhulikhel Hospital	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
2601230204	Korea Nepal Friendship Hospital	12	11	6	0	0	0	0	0	0	0	0	0	0	0	0	0	10	14	0	0	0	0	0	0	0	0	0	0	0	0	
2600820102	Kathmandu Medical College	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
2601124101	Suryavinayak Poly Clinic	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
2703110102	Maternity Hospital	12	0	0	0	0	0	0	0	0	0	0	601	728	32	0	0	2205	2397	507	0	0	218	161	0	0	0	0	0	0	0	
	Central	599	65	57	20	0	0	100	89	99	0	1	2190	2408	183	3	0	12838	11901	692	25	26	1248	997	12	0	0	0	0	0	0	
3605010601	District Hospital, Gorkha	12	0	0	3	0	0	1	2	1	0	0	27	29	3	1	0	361	315	2	0	0	11	41	0	0	0	0	0	0	0	
3600110701	Aanppipal Hospital	12	0	0	0	0	0	0	1	0	0	0	11	8	1	0	0	78	66	1	0	0	1	0	0	0	0	0	0	0	0	
3605020201	Aama-baa Hospital & Research Centre	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
3605020201	Manakamana mai hospital	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
3700710701	Lamjung Community Hospital	12	1	0	7	0	0	0	0	4	1	0	42	46	4	1	0	476	411	5	0	1	17	3	0	0	0	0	0	0	0	
3801110601	Damauli District Hospital, Tanahu	12	0	0	0	2	0	1	0	0	0	0	21	9	4	0	0	273	234	0	0	0	10	7	0	0	0	0	0	0	0	
3800410701	Bandipur Hospital, Tanahu	12	0	0	0	0	0	0	0	0	0	0	2	2	0	0	0	29	21	0	0	0	1	0	0	0	0	0	0	0	0	
3904410601	District Hospital, Syangja	12	0	0	1	0	0	0	2	0	0	0	15	11	1	0	0	180	176	4	0	0	2	11	1	0	0	0	0	0	0	
3904470201	Kalika Community Hospital	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	
3905202021	Krishnagandaki Hospital	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
3902470201	Galyang Community Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
3901370201	Gandaki Gramin Community Hospital	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
4003210301	Western Regional Hospital, Pokhara	12	0	2	15	0	8	12	19	0	0	0	145	167	47	1	0	4737	4014	44	0	0	223	204	5	0	0	0	0	0	0	
4003201011	Manipal Teaching Hospital	12	6	8	1	5	3	19	20	2	25	4	179	238	6	22	5	885	679	9	9	2	13	9	1	1	0	0	0	0	0	
4100210601	District Hospital, Manang	12	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	
4200710601	Mustang District Hospital	12	0	0	0	0	0	0	0	1	0	0	8	5	1	0	0	12	17	1	0	0	0	0	0	0	0	0	0	0	0	
4300210601	Myagdi District Hospital	12	0	0	0	0	0	0	0	0	0	0	17	24	4	0	0	221	165	0	0	0	2	3	0	0	0	0	0	0	0	
4404810601	Parbat District Hospital, Parbat	12	0	1	1	0	0	0	3	1	0	0	11	20	2	0	0	213	174	0	0	0	4	0	0	0	0	0	0	0	0	
4503110501	Dhaulagiri Zonal Hospital	11	1	0	1	0	0	2	1	5	0	0	26	30	4	0	0	588	487	13	0	0	13	9	0	0	0	0	0	0	0	
4607410601	Tamghas Hospital, Gulmi	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
4705312101	Rampur Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
4706210601	District Hospital, Palpa	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	
4706201011	United Mission Hospital, Palpa	12	0	0	0	0	0	0	0	0	0	0	37	31	5	0	2	195	158	7	0	3	7	2	0	0	0	0	0	0	0	
4706220101	Lumbini Medical College	10	0	0	0	1	0	0	0	1	1	0	15	31	3	1	0	237	187	3	1	0	4	0	0	0	0	0	0	0	0	0
4805610601	Prithvi Chandra Hospital, Nawalparasi	11	0	0	5	0	0	7	5	4	1	0	75	86	5	2	0	276	243	0	1	0	33	22	0	0	0	0	0	0	0	0
4803130201	Kaligandaki Hospital	9	1	3	0	0	0	0	0	0	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
4800130201	Mid Point Community Hospital	9	27	27	0	0	0	0	0	0	0	0	4	3	0	0	0	4	3	0	0	0	0	0	0	0	0	0	0	0	0	0
5000310601	Bahadurganj Hospital, Kapilbastu	12	0	0	0	0	0	0	0	0	0	0	8	18	0	0	0	253	175	1	0	0	2	4	0	0	0	0	0	0	0	0
5004010601	Prithvi Bir Hospital, Kapilbastu	12	0	0	0	0	0	7	6	2	0	0	80	90	7	1	0	337	283	11	1	0	9	4	0	0	0	0	0	0	0	0
5103810601	District Hospital, Arghakhanchi	12	0	0	9	0	0	3	4	1	1	0	13	24	1	1	0	252	207	3	3	0	10	2								

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[illegible]

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Hospital Code	Hospital Name	Received Reports	Maturity Status				Multiple Pregnancy		Neonate From			Maternal Age			Antenatal Care				
			22-27 Weeks	28-36 Weeks	37-41 Weeks	42+ Weeks	Twin	Triplet	Mimi	Multi	Grand Multi	<20 Year	20-34 Year	35+ Year	None	Public	Private	1-3 ANC	4+ ANC
3307550201	Tarai simra Hospital	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3500510701	Bharatpur Hospital, Chitwan	10	16	309	6830	154	4	0	0	0	0	1355	6796	89	0	0	0	0	0
3500520709	Santi Hospital Pvt Ltd	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3503329801	Ratnanagar Hospital Pvt.Ltd.	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1904020203	Harion Hospital Pvt Ltd	1	0	0	0	0	0	0	0	0	0	9	54	0	0	0	0	0	0
2002150101	Bharosa Community Hospital	8	0	1	13	2	0	0	7	9	0	5	11	0	0	16	0	0	0
2104510601	District Hospital, Ramechhap	12	0	5	101	0	1	0	58	39	6	26	77	2	3	97	0	65	62
2200410602	Jiri District Hospital, Dolakha	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2200420203	Chchho Rolpa Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2200420201	Gaurishankar General Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2201410601	District Hospital, Sindhupalchowk	12	0	4	174	10	0	0	117	72	9	251	146	0	18	160	10	105	21
2402340101	Dhulikhel Hospital	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2601230204	Korea Nepal Friendship Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2600802102	Kathmandu Medical College	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2601124101	Suryavinayak Poly Clinic	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2703101002	Maternity Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Central	599	63	4348	14431	464	126	2	4768	2393	531	4154	17426	897	133	1443	288	2057	1551
3605010601	District Hospital, Gorkha	12	7	75	603	110	5	0	381	302	11	194	590	11	0	0	0	0	0
3600110701	Aanppipal Hospital	12	0	7	156	3	4	0	92	70	4	39	121	6	1	162	0	116	39
3605020201	Aama-baa Hospital & Research Centre	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3605020201	Manakamana mai hospital	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3700710701	Lamjung Community Hospital	12	7	62	906	38	4	0	569	381	63	230	757	26	141	603	174	455	322
3801110601	Damauli District Hospital, Tanahu	12	2	25	467	26	2	0	176	188	36	148	387	18	0	0	0	456	84
3800410701	Bandipur Hospital, Tanahu	12	0	5	50	0	0	0	24	29	1	12	41	1	9	0	0	29	20
390410601	District Hospital, Syangja	12	0	16	364	15	0	0	67	230	104	91	299	5	0	0	0	0	0
3904470201	Kalika Community Hospital	11	0	0	0	0	0	0	2	1	2	0	0	0	0	0	0	18	17
3905220201	Krishnagandaki Hospital	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3902470201	Galyang Community Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3901370201	Gandaki Gramin Community Hospital	11	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0
4003210301	Western Regional Hospital, Pokhara	12	12	201	9079	162	84	1	4843	4303	308	1475	7726	253	0	0	0	0	0
4003202101	Manipal Teaching Hospital	12	2	388	1980	55	43	6	1078	883	90	299	1685	62	0	0	0	1295	1432
4100210601	District Hospital, Manang	12	0	0	4	0	0	0	2	1	1	1	3	0	0	0	0	3	0
4200710601	Mustang District Hospital	12	0	5	29	0	1	0	15	18	1	1	26	5	0	0	0	24	19
4300210601	Myagdi District Hospital	12	2	21	404	30	0	0	261	152	46	115	326	11	66	0	0	288	172
4404810601	Parbat District Hospital, Parbat	12	1	4	414	8	1	0	207	218	2	103	302	17	0	0	0	0	0
4502110501	Dhaulagiri Zonal Hospital	11	2	38	1092	58	5	0	539	599	57	226	927	43	0	0	0	0	0
4607410601	Tamghas Hospital, Gulmi	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4700312101	Rampur Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4706210601	District Hospital, Palpa	12	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4706230101	United Mission Hospital, Palpa	12	0	27	248	9	2	0	147	135	2	63	373	4	0	0	0	116	126
4706220101	Lumbini Medical College	10	51	113	201	22	3	0	0	0	0	126	588	12	0	0	0	527	43
4805010601	Prithvi Chandra Hospital, Nawalparasi	11	14	115	523	116	2	0	308	249	147	109	591	4	0	0	0	0	0
4803130201	Kaligandaki Hospital	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4800130201	Mid Point Community Hospital	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5000310601	Bahadurganj Hospital, Kapilbastu	12	0	10	416	53	3	0	162	232	89	8	422	36	0	86	0	270	44
5004010601	Prithvi Bir Hospital, Kapilbastu	12	0	0	0	0	7	0	0	0	0	0	0	0	0	0	0	0	0
51038610601	District Hospital, Arghakhanchi	12	6	22	419	12	1	1	292	166	44	123	377	13	0	0	0	0	0
	Western	324	106	1134	17359	717	167	8	9165	8157	1008	3363	15541	527	217	854	174	3597	2318
5200910601	District Hospital, Pyuthan	12	0	8	134	7	3	0	49	89	11	51	87	11	20	129	0	75	74
5303110601	District Hospital, Rolpa	12	2	7	75	6	1	0	49	33	9	20	58	13	3	78	0	20	35
5402710601	District Hospital, Rukum	12	4	39	305	20	2	0	176	152	40	121	245	3	0	368	0	339	175
5400630201	H.D.C.S. Hospital Chaujahari	11	11	34	273	23	4	0	164	120	50	114	214	13	0	0	0	0	0
5502410601	District Hospital, Salyan	12	0	38	324	32	2	0	242	122	30	158	230	10	0	198	0	61	119
5603810401	Rapti Sub Regional Hospital	12	0	0	0	0	15	0	1806	836	403	905	2138	513	0	0	0	0	0
5604010501	Rapti Zonal Hospital	12	0	0	0	0	1	0	124	159	140	152	370	87	0	0	0	504	320
5703210601	Bheri Zonal Hospital, Banke	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5801110601	Bardiya Hospital	12	4	65	630	6	2	0	488	196	24	169	516	19	0	0	0	0	0
5903710701	Mehelkuna Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5900810301	Mid Western Regional Hospital, Surkhet	12	0	0	0	0	18	1	1466	1227	136	769	2028	44	0	0	0	0	0
6003010601	District Hospital, Dailekh	12	6	26	357	23	2	1	181	154	77	131	271	10	0	324	0	608	270
6101410601	District Hospital, Jagarkot	12	2	11	113	15	0	0	0	0	0	52	97	7	0	0	0	0	0
6200410601	District Hospital, Dolpa	12	0	0	69	27	0	0	22	32	7	25	60	2	0	0	0	0	0
6300410601	Karnali Zonal Hospital	6	3	14	124	6	1	0	107	31	9	49	94	4	0	0	0	0	0
6401310601	District Hospital, Kalikot	12	0	8	171	15	2	0	87	64	28	52	132	10	0	0	0	0	0
6502310601	District Hospital, Mugu	6	4	6	88	2	1	0	37	63	8	30	81	3	0	16	0	116	10
6602510601	District Hospital, Humla	12	0	2	88	0	2	0	20	67	5	11	74	11	82	0	0	139	58
	Mid Western	192	36	258	2751	182	56	2	5018	3345	977	2809	6695	760	105	1113	0	1862	1061
6702310601	District Hospital, Bajura	12	0	5	172	12	0	0	77	98	14	31	112	26	0	189	0	102	52
6804110601	District Hospital, Bajhang	12	1	14	174	48	4	0	99	111	27	46	174	17	0	0	0	0	0
6800620201	Amisha Hospital Pvt. LTD	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6904710601	District Hospital, Achham	12	2	25	241	11	5	0	135	102	61	61	224	21	17	286	2	189	88
6906140101	Bayalpata Hospital (Nyaya Health)	12	2	17	246	11	5	0	126	175	8	48	237	34	118	136	40	486	39
7001310601	District Hospital, Doti	12	2	15	342	20	7	3	201	164	15	36	328	14	0	286	0	37	339
7001340101	Sujang Hospital	12	12	5	106	0	2	0	100	174	16	64	216	9	0	897	0	820	56
7101010601	Seti Zonal Hospital, Kailali	12	93	394	2046	564	25	0	1727	405	613	547	1922	632	0	2745	0	984	528
7104210701	Tikapur Hospital, Kailali	1	2	6	96	6	0	0	54	41	15	27	80	3	0	0	0	0	0
7101420201	Padma Hospital	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7100120201	Lal Ratna Hospital	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7100802001	Ghoda Ghodi Hospital	1	0																

Raw Data

Annex A2

ICD Code	Diseases	Annex A2																								Grand Total	Total Deaths	
		Inpatient Morbidity																									Female	Male
		<28 days		29 days - 1		1 - 4 Yrs		5 - 14 Yrs		15 - 19 Yrs		20 - 29 Yrs		30 - 39 Yrs		40 - 49 Yrs		50 - 59 Yrs		60 + Yrs		Total						
Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male			
	National Total	4542	6819	4880	8980	6114	9615	7856	10403	27808	5140	96529	8055	25563	7198	10036	7182	8178	7218	15283	15119	206763	85754	292518	908	1209		
R10	Abdominal and pelvic pain	5	9	14	22	60	85	181	234	236	114	416	158	279	116	164	134	121	81	124	107	1600	1060	2660	1	1		
Q28	Abnormal findings on antenatal screening of mother	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	2	0	2	2	0	0		
R25	Abnormal involuntary movements	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	1	0	0	0	3	0	3	0	0		
N93.9	Abnormal uterine and vaginal bleeding, unspecified	0	0	0	0	0	0	0	0	1	0	8	0	3	0	2	0	0	0	0	0	14	0	14	0	0		
R06	Abnormalities of breathing	2	8	1	0	0	0	2	0	6	0	1	0	1	0	1	9	17	0	3	3	34	20	54	4	3		
R00	Abnormalities of heart beat	0	0	0	0	0	0	0	0	0	0	0	0	1	0	2	2	1	1	0	1	4	4	8	0	1		
K61	Abscess of anal and rectal regions	0	0	0	0	1	1	0	0	0	0	2	0	0	1	1	3	0	0	0	0	4	5	9	0	0		
K75.0	Abscess of liver	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0		
J85	Abscess of lung and mediastinum	0	0	0	0	0	0	0	2	0	0	1	0	0	1	0	3	0	0	0	0	1	6	7	0	0		
K11.3	Abscess of salivary gland	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	1	0	0		
N91	Absent, scanty and rare menstruation	0	0	0	0	0	0	1	0	3	0	4	0	0	0	2	0	2	0	1	0	13	0	13	0	0		
M76.6	Achilles tendinitis	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0		
Q77.4	Achondroplasia	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0		
Z89	Acquired absence of limb	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0	1	1	2	0	0		
Z90	Acquired absence of organs, not elsewhere classified	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	0	0	0	0	3	0	3	0	0		
D59	Acquired haemolytic anaemia	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0		
R10.0	Acute abdomen	0	0	0	0	0	2	3	7	5	5	5	4	2	1	2	2	0	0	1	2	18	23	41	0	0		
F23	Acute and transient psychotic disorders	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0	0		
K35	Acute appendicitis	2	5	0	9	4	18	164	215	148	228	278	284	171	176	104	85	66	46	71	31	1008	1097	2105	0	1		
K35.0	Acute appendicitis with generalized peritonitis	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0		
K35.9	Acute appendicitis, unspecified	0	0	0	0	0	1	6	11	13	9	22	14	7	14	9	5	3	5	4	1	64	60	124	0	0		
J21	Acute bronchiolitis	1	3	19	29	20	31	4	0	0	0	0	0	0	0	1	0	2	2	1	2	48	67	115	0	0		
J20	Acute bronchitis	2	2	28	60	5	20	1	7	1	2	2	0	2	3	5	1	3	5	10	10	59	110	169	0	0		
J20.9	Acute bronchitis, unspecified	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0		
K81.0	Acute cholecystitis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	0	0	0	0	2	1	3	0	0		
G04.0	Acute disseminated encephalitis	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	3	0	0		
J05.1	Acute epiglottitis	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0		
K29.0	Acute haemorrhagic gastritis	0	0	0	0	0	0	0	0	2	0	0	3	1	4	3	1	4	12	4	5	14	25	39	1	2		
B15	Acute hepatitis A	0	0	0	0	1	25	19	26	9	7	27	1	3	12	6	3	2	2	3	1	70	77	147	1	0		
B16	Acute hepatitis B	0	0	0	4	6	7	15	20	4	6	4	8	5	6	0	4	4	2	1	5	39	62	101	0	1		
B16.9	Acute hepatitis B without delta-agent and without hepatic coma	0	0	0	0	0	0	0	0	0	0	2	0	0	3	1	0	0	1	0	0	3	4	7	0	0		
J04	Acute laryngitis and tracheitis	0	0	1	0	2	2	3	4	0	7	3	11	8	4	4	11	5	7	0	5	26	51	77	0	0		
L04	Acute lymphadenitis	0	0	2	1	2	5	5	4	1	1	2	2	2	1	2	0	0	1	0	0	16	15	31	0	0		
L04.2	Acute lymphadenitis of upper limb	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0		
H70.0	Acute mastoiditis	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	1	0	0		
I21	Acute myocardial infarction	0	0	0	1	0	0	0	1	0	0	1	0	3	1	0	3	6	2	7	4	17	12	29	1	3		
I40	Acute myocarditis	0	0	0	0	0	0	0	0	0	1	1	0	0	0	2	5	5	4	10	26	18	36	54	0	3		
J00	Acute nasopharyngitis (common cold)	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	2	0	2	0	0		
N00	Acute nephritic syndrome	0	0	0	0	2	6	11	22	4	0	8	1	18	2	4	4	2	7	7	5	56	47	103	1	2		
N00.9	Acute nephritic syndrome - Unspecified	0	0	0	0	0	0	1	1	1	1	0	0	0	0	0	0	0	0	0	0	2	2	4	0	0		
J05	Acute obstructive laryngitis (croup) and epiglottitis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	1	1	2	3	0	0		
K85	Acute pancreatitis	0	0	0	0	0	2	4	4	6	10	23	27	15	36	19	30	8	18	11	18	86	145	231	0	1		
A80.3	Acute paralytic poliomyelitis, other and unspecified	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0		
I30	Acute pericarditis	0	0	0	0	0	0	0	1	0	1	1	1	0	1	0	1	0	1	0	1	1	7	8	1	0		
K65.0	Acute peritonitis	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	2	2	0	0		
J02	Acute pharyngitis	0	0	2	1	6	14	10	38	14	13	34	29	16	11	9	6	12	0	6	9	109	121	230	0	0		
A80	Acute poliomyelitis	0	0	0	0	0	0	0	0	0	0	2	0	3	0	0	0	0	0	0	0	5	0	5	0	0		
A80.9	Acute poliomyelitis, unspecified	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0		
D62	Acute posthaemorrhagic anaemia	0	0	0	0	0	3	0	0	0	0	1	0	0	1	0	0	0	0	0	1	1	5	6	0	0		
N17	Acute renal failure	0	0	0	0	0	0	0	0	0	1	2	2	3	1	1	3	3	4	5	3	14	14	28	1	1		
J96.0	Acute respiratory failure	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	2	0	4	4	0	1		
J01	Acute sinusitis	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	2	0	2	0	0		
J03	Acute tonsillitis	0	0	9	7	18	35	97	125	68	55	116	87	46	36	16	9	12	12	11	9	393	375	768	2	0		
N10	Acute tubulo-interstitial nephritis	0	0	0	0	0	1	0	0	1	0	0	0	1	0	1	0	0	0	0	0	3	1	4	0	0		
J06	Acute upper respiratory infections of multiple and unspecified sites	3	17	57	118	107	198	147	192	93	108	227	87	104	85	79	104	82	73	192	142	1091	1124	2215	2	3		
E25	Adrenogenital disorders	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	2	0	0		

Raw Data

Annex A2

ICD Code	Diseases	Annex A2																						Grand Total	Total Deaths	
		Inpatient Morbidity																							Female	Male
		<28 days		29 days - 1		1 - 4 Yrs		5 - 14 Yrs		15 - 19 Yrs		20 - 29 Yrs		30 - 39 Yrs		40 - 49 Yrs		50 - 59 Yrs		60 + Yrs		Total				
Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	
K31.1	Adult hypertrophic pyloric stenosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	2	2	0	0
J80	Adult respiratory distress syndrome	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0	0	0
T78	Adverse effects, not elsewhere classified	0	0	1	0	4	7	13	15	5	5	12	4	7	8	7	3	4	1	4	1	57	44	101	2	0
U89	Agent resistant to other and unspecified antibiotics	0	0	0	0	1	0	1	1	0	0	1	8	3	0	0	2	1	0	1	0	8	11	19	0	0
D70	Agranulocytosis	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	1	0	0
J66	Airway disease due to specific organic dust	0	0	0	2	1	1	3	3	3	1	1	0	0	0	1	0	0	0	1	0	10	7	17	0	0
K29.2	Alcoholic gastritis	0	0	0	0	0	0	0	0	1	0	0	0	2	0	0	0	1	0	0	0	4	0	4	0	0
K70	Alcoholic liver disease	0	0	0	1	0	0	0	1	1	2	18	18	49	101	66	175	80	158	59	172	273	628	901	12	41
K70.9	Alcoholic liver disease, unspecified	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	4	0	2	1	4	2	10	12	0	0
L23	Allergic contact dermatitis	3	3	0	2	4	14	9	5	5	0	4	5	1	6	2	0	9	1	0	0	37	36	73	0	0
T78.4	Allergy, unspecified	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	1	0	0	0
A06	Amoebiasis	0	0	4	7	8	14	19	15	20	15	43	20	21	12	20	10	12	11	28	22	175	126	301	0	0
D55.9	Anaemia due to enzyme disorder, unspecified	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	1	2	1	3	0	0
D55	Anaemia due to enzyme disorders	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	0
D64.9	Anaemia, unspecified	0	0	0	2	0	1	3	4	9	2	24	0	6	8	11	4	7	1	6	5	66	27	93	0	0
K60.2	Anal fissure, unspecified	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	2	2	0	0
K60.3	Anal fistula	0	0	0	0	0	0	0	0	0	0	0	5	0	1	0	1	0	0	0	0	0	7	7	0	0
L64	Androgenic alopecia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	0	1	2	3	0	0
I20	Angina pectoris	0	0	0	0	0	0	1	1	0	0	1	1	0	2	8	5	8	8	19	22	37	39	76	2	0
I20.9	Angina pectoris, unspecified	0	0	0	0	0	0	0	0	0	0	0	0	2	0	4	1	2	0	3	1	11	2	13	0	0
V80	Animal-rider or occupant of animal-drawn vehicle injured in transport accident	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0	0
A63.0	Anogenital (venereal) warts	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	1	0	0
Z36.3	Antenatal screening for malformations using ultrasound and other physical methods	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	1	0	0
O46	Antepartum haemorrhage, not elsewhere classified	0	0	0	0	0	0	1	0	17	0	77	0	21	0	0	0	2	0	0	0	118	0	118	0	0
O46.9	Antepartum haemorrhage, unspecified	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	1	0	0
T42.7	Antiepileptic and sedative-hypnotic drugs, unspecified	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	0	0	0	0	0	0	3	3	0	0
I71	Aortic aneurysm and dissection	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0	0
D61.9	Aplastic anaemia, unspecified	0	0	0	0	0	0	0	1	1	1	0	0	0	1	0	0	0	0	1	0	2	3	5	0	0
K38.1	Appendicular concretions	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	1	0	0
I74	Arterial embolism and thrombosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0	1
M13.9	Arthritis, unspecified	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	2	2	0	0
M18	Arthrosis of first carpometacarpal joint	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	2	0	2	0	0
M19.9	Arthrosis, unspecified	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0
B77	Ascariasis	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0
R18	Ascites	0	0	0	0	0	0	6	6	7	3	5	5	6	9	19	11	26	19	36	23	105	76	181	2	1
T71	Asphyxiation	0	0	0	0	0	0	2	1	1	2	1	0	2	0	0	0	1	0	0	0	7	3	10	0	0
Y00	Assault by blunt object	0	0	0	0	0	0	0	0	0	0	1	0	2	0	2	0	0	1	1	1	6	2	8	0	0
Y04	Assault by bodily force	0	0	0	0	1	18	29	60	130	209	222	216	175	172	121	73	68	29	49	777	795	1572	0	1	0
Y03	Assault by crashing of motor vehicle	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	1	1	2	3	0	0
Y02	Assault by pushing or placing victim before moving object	0	0	0	1	0	0	0	2	0	1	1	1	0	3	0	1	0	1	2	2	3	12	15	0	0
Y09	Assault by unspecified means	0	0	0	0	0	1	0	0	0	2	14	4	12	3	4	2	1	2	2	4	33	18	51	0	0
J45	Asthma	1	2	8	13	10	28	34	30	16	12	46	32	59	57	62	37	58	27	64	83	358	321	679	5	0
J45.9	Asthma, unspecified	0	1	0	0	2	7	0	4	2	0	6	2	1	1	5	2	2	1	3	0	21	18	39	0	0
Z21	Asymptomatic human immunodeficiency virus [HIV] infection status	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	1	0	0
I70	Atherosclerosis	0	0	0	0	0	0	0	0	0	0	0	1	0	2	0	2	1	2	0	2	1	9	10	0	0
I25.1	Atherosclerotic heart disease	0	0	0	0	0	0	0	0	0	0	4	0	1	4	3	0	3	5	13	12	24	21	45	1	1
I48	Atrial fibrillation and flutter	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0	0
I44	Atrioventricular and left bundle-branch block	0	0	0	0	0	0	0	0	0	0	1	0	0	0	3	0	7	6	12	13	23	19	42	0	0
L90	Atrophic disorders of skin	0	0	0	0	1	2	4	2	0	1	0	0	0	0	0	0	0	0	0	0	5	5	10	0	0
Z43	Attention to artificial openings	0	2	0	3	0	0	1	0	0	0	0	0	0	1	0	0	1	0	0	0	2	6	8	0	0
Z48.0	Attention to surgical dressings and sutures	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	1	0	0
A81	Atypical virus infections of central nervous system	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	1	0	0
A49	Bacterial infection of unspecified site	2	7	1	4	0	0	0	0	0	1	2	0	1	2	0	1	0	0	0	1	6	16	22	0	0
G00.9	Bacterial meningitis, unspecified	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	1	0	0

Raw Data

Annex A2

ICD Code	Diseases	Annex A2																								Grand Total	Total Deaths	
		Inpatient Morbidity																									Female	Male
		<28 days		29 days - 1		1 - 4 Yrs		5 - 14 Yrs		15 - 19 Yrs		20 - 29 Yrs		30 - 39 Yrs		40 - 49 Yrs		50 - 59 Yrs		60 + Yrs		Total						
Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male			
J15	Bacterial pneumonia, not elsewhere classified	55	124	184	264	159	251	45	54	12	3	6	8	6	5	5	1	10	7	11	15	493	732	1225	5	11		
P36	Bacterial sepsis of newborn	1116	2343	108	198	4	6	0	6	20	0	6	1	0	0	10	0	1	0	0	0	1265	2554	3819	31	50		
P36.9	Bacterial sepsis of newborn, unspecified	36	77	2	6	0	0	0	0	0	1	0	0	0	0	3	17	0	0	0	0	41	101	142	0	1		
N48.1	Balanoposthitis	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0		
D17	Benign lipomatous neoplasm	0	0	0	0	0	0	0	2	0	16	1	1	4	1	5	0	2	2	1	1	13	23	36	0	0		
D17.9	Benign lipomatous neoplasm, unspecified	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	1	1	2	3	0	0		
N60	Benign mammary dysplasia	0	0	0	0	0	0	0	0	0	0	0	0	24	0	0	0	1	0	1	0	4	22	26	0	0		
D24	Benign neoplasm of breast	0	0	0	0	0	0	0	0	0	0	6	0	0	0	0	0	0	0	0	0	6	0	6	0	0		
D11	Benign neoplasm of major salivary glands	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	1	0	0		
D29	Benign neoplasm of male genital organs	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	0	6	6	0	0		
D32	Benign neoplasm of meninges	1	0	0	0	0	0	0	1	0	0	0	0	0	1	0	2	2	1	0	2	3	7	10	1	0		
D13	Benign neoplasm of other and ill-defined parts of digestive system	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0		
D35	Benign neoplasm of other and unspecified endocrine glands	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	1	0	0		
D36	Benign neoplasm of other and unspecified sites	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	0		
D27	Benign neoplasm of ovary	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	3	0	3	0	0		
F31	Bipolar affective disorder	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	2	2	0	0		
P21	Birth asphyxia	315	458	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	315	458	773	32	46		
P21.9	Birth asphyxia, unspecified	18	31	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18	31	49	5	6		
W59	Bitten or crushed by other reptiles	0	0	0	0	3	2	36	35	36	34	73	53	66	39	62	35	40	27	35	34	351	259	610	0	0		
W54	Bitten or struck by dog	0	0	0	1	2	4	6	9	9	3	7	5	1	6	5	4	1	2	4	2	35	36	71	0	0		
W55	Bitten or struck by other mammals	0	0	0	0	0	6	0	1	0	0	1	0	1	4	0	3	1	0	6	5	9	19	28	0	0		
W57	Bitten or stung by nonvenomous insect and other nonvenomous arthropods	0	0	0	3	3	0	12	13	3	3	11	3	11	5	0	16	5	5	12	1	57	49	106	1	0		
O02.0	Blighted ovum and nonhydatidiform mole	0	0	0	0	0	0	0	0	2	0	13	0	0	0	2	0	0	0	0	0	17	0	17	0	0		
R00.1	Bradycardia, unspecified	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	2	0	2	0	0		
O83.0	Breech extraction	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	1	0	0		
J47	Bronchiectasis	0	0	0	0	0	0	0	0	0	0	0	1	1	0	1	0	0	1	0	1	2	3	5	0	1		
J40	Bronchitis, not specified as acute or chronic	1	4	99	247	63	88	20	20	10	10	14	18	31	12	14	12	20	10	42	43	314	464	778	1	3		
C34.9	Bronchus or lung, unspecified	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	4	0	4	1	5	0	0		
A23	Brucellosis	0	0	0	0	0	0	0	0	0	1	0	1	1	1	0	0	1	0	0	0	2	3	5	0	0		
T26	Burn and corrosion confined to eye and adnexa	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1	0	0		
T24	Burn and corrosion of hip and lower limb, except ankle and foot	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	1	2	0	3	2	5	0	0		
T22	Burn and corrosion of shoulder and upper limb, except wrist and hand	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	1	0	0		
T23	Burn and corrosion of wrist and hand	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	0	0		
T30	Burn and corrosion, body region unspecified	2	1	29	73	121	137	95	105	32	44	63	43	63	27	44	30	43	18	41	33	533	511	1044	9	5		
T30.0	Burn of unspecified body region, unspecified degree	0	0	0	0	0	6	1	3	3	0	3	0	0	0	1	0	1	0	4	1	13	10	23	1	0		
T31	Burns classified according to extent of body surface involved	0	0	0	0	6	5	0	6	2	6	12	10	9	4	5	6	7	2	10	1	51	40	91	12	3		
T31.1	Burns involving 10-19% of body surface	0	0	0	1	1	2	0	1	0	0	0	0	1	0	0	0	0	0	0	0	2	4	6	0	0		
T31.2	Burns involving 20-29% of body surface	0	0	0	0	0	1	0	0	0	0	2	2	0	0	0	0	1	0	1	0	4	3	7	1	0		
T31.4	Burns involving 40-49% of body surface	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	1	0	0		
T31.0	Burns involving less than 10% of body surface	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0		
R64	Cachexia	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0		
M61	Calcification and ossification of muscle	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	2	2	0	0		
N21.1	Calculus in urethra	0	0	0	0	0	0	0	1	1	0	2	3	1	1	1	1	1	0	0	0	6	6	12	0	0		
K80.4	Calculus of bile duct with cholecystitis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1	0	0		
K80.2	Calculus of gallbladder without cholecystitis	0	0	0	2	0	0	0	0	2	0	12	2	26	5	24	5	8	5	14	2	86	21	107	1	0		
N20.0	Calculus of kidney	0	0	0	0	0	0	0	1	7	3	8	3	4	0	6	4	0	4	7	1	32	16	48	0	0		
N20	Calculus of kidney and ureter	0	0	0	1	2	7	11	24	25	18	78	53	57	61	41	43	27	24	15	29	256	260	516	1	0		
N21	Calculus of lower urinary tract	0	0	2	0	0	0	3	7	0	3	7	5	5	4	1	6	1	5	3	5	22	35	57	0	0		
N20.1	Calculus of ureter	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	2	2	0	0		
B37	Candidiasis	0	0	0	0	1	0	0	1	0	0	0	0	1	0	0	0	1	0	0	0	3	1	4	0	0		

Raw Data

Annex A2

ICD Code	Diseases	Annex A2																								Grand Total	Total Deaths	
		Inpatient Morbidity																									Female	Male
		<28 days		29 days - 1		1 - 4 Yrs		5 - 14 Yrs		15 - 19 Yrs		20 - 29 Yrs		30 - 39 Yrs		40 - 49 Yrs		50 - 59 Yrs		60 + Yrs		Total						
Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male			
D06	Carcinoma in situ of cervix uteri	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	1	0	0	
D01	Carcinoma in situ of other and unspecified digestive organs	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	1	0	0	0	
D07	Carcinoma in situ of other and unspecified genital organs	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1	0	0	0	
D09	Carcinoma in situ of other and unspecified sites	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	3	0	0	0	
I46	Cardiac arrest	0	0	0	0	0	0	0	0	0	0	1	0	2	0	0	0	1	2	0	0	4	2	6	2	0	0	
I42	Cardiomyopathy	0	0	0	1	0	1	0	0	0	0	1	0	0	3	2	3	2	4	15	16	20	28	48	4	1	0	
I42.9	Cardiomyopathy, unspecified	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	2	0	4	0	4	0	0	0	0	
I51.6	Cardiovascular disease, unspecified	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	0	0	0	
L03	Cellulitis	2	5	8	13	25	255	43	73	18	33	43	44	40	35	40	32	26	46	45	42	290	578	868	0	0	0	
L03.2	Cellulitis of face	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	
L03.1	Cellulitis of other parts of limb	0	0	1	0	1	2	0	1	0	1	2	0	0	0	0	2	0	1	2	0	6	7	13	0	0	0	
L03.9	Cellulitis, unspecified	0	0	0	0	1	2	0	2	1	1	2	3	2	3	2	2	3	0	1	5	12	18	30	0	0	0	
I63	Cerebral infarction	0	0	0	0	0	0	0	0	0	0	1	1	1	1	7	2	7	2	4	7	20	13	33	0	1	0	
G80	Cerebral palsy	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	
T79	Certain early complications of trauma, not elsewhere classified	0	0	2	3	8	11	8	13	11	9	30	11	16	10	11	9	9	14	12	20	107	100	207	0	0	0	
M50	Cervical disc disorders	0	0	0	0	0	0	0	0	0	0	0	0	1	0	7	0	0	0	4	0	12	0	12	0	0	0	
C53.9	Cervix uteri, unspecified	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	1	0	0	0	
R07.4	Chest pain, unspecified	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	2	1	3	4	0	0	0	0	
K81	Cholecystitis	0	0	0	0	1	1	10	3	11	6	73	29	76	24	60	22	49	19	68	28	348	132	480	1	1	0	
K81.9	Cholecystitis, unspecified	0	0	0	0	0	0	2	0	0	0	0	1	4	0	6	0	3	0	1	0	16	1	17	0	0	0	
K80	Cholelithiasis	0	0	1	3	3	2	12	17	32	18	315	68	338	101	303	86	245	91	262	112	1511	498	2009	3	1	0	
A00	Cholera	1	2	3	1	1	0	0	3	1	0	5	7	4	1	2	1	0	0	1	0	18	15	33	0	0	0	
H30	Chorioretinal inflammation	0	0	0	0	0	0	0	0	0	0	1	0	0	0	2	0	0	0	0	1	3	1	4	0	0	0	
T56.2	Chromium and its compounds	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	1	1	2	0	0	0	
J35	Chronic diseases of tonsils and adenoids	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	0	0	2	0	2	0	0	0	
K29.5	Chronic gastritis, unspecified	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0	0	0	
I25	Chronic ischaemic heart disease	0	0	0	0	0	0	0	2	1	1	1	5	9	12	9	8	12	12	27	31	59	71	130	1	4	0	
I25.9	Chronic ischaemic heart disease, unspecified	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	1	0	1	2	2	4	6	0	1	0	
N03	Chronic nephritic syndrome	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0	0	1	2	2	3	5	0	0	0	
J44.1	Chronic obstructive pulmonary disease with acute exacerbation, unspecified	0	0	0	0	0	0	0	0	0	0	2	0	2	1	6	4	21	11	66	55	97	71	168	5	2	0	
J44.9	Chronic obstructive pulmonary disease, unspecified	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	1	4	0	7	7	11	10	21	0	0	0	
N11.1	Chronic obstructive pyelonephritis	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	1	1	2	0	0	0	
J32.4	Chronic pansinusitis	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	1	2	0	0	0	
N18	Chronic renal failure	0	0	1	0	0	0	0	2	0	1	5	11	7	6	12	9	5	12	10	17	40	58	98	1	3	0	
N18.9	Chronic renal failure, unspecified	0	1	0	0	0	0	0	0	0	1	2	1	1	1	2	2	5	7	15	14	25	27	52	2	0	0	
J31	Chronic rhinitis, nasopharyngitis and pharyngitis	0	0	0	0	0	0	2	1	1	2	5	3	10	3	1	0	1	2	0	0	20	11	31	0	0	0	
N70.1	Chronic salpingitis and oophoritis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	1	0	0	0	
J32	Chronic sinusitis	0	0	2	2	6	6	19	13	10	6	27	19	10	8	18	6	7	3	3	5	102	68	170	1	0	0	
J32.9	Chronic sinusitis, unspecified	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	
N11	Chronic tubulo-interstitial nephritis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	2	2	0	0	0	
N11.9	Chronic tubulo-interstitial nephritis, unspecified	0	0	0	0	0	0	2	0	1	0	2	0	0	0	0	0	1	0	0	0	6	0	6	0	0	0	
L98.4	Chronic ulcer of skin, not elsewhere classified	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	1	0	2	1	3	0	0	0	
B18	Chronic viral hepatitis	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	1	0	0	0	
J94.0	Chylous effusion	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	
Q37	Cleft palate with cleft lip	0	0	0	0	1	3	4	2	3	1	0	0	1	0	0	0	0	0	0	0	9	6	15	0	0	0	
K91.4	Colostomy and enterostomy malfunction	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	1	0	0	0	
D81	Combined immunodeficiencies	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	
I51	Complications and ill-defined descriptions of heart disease	3	3	12	8	0	1	7	4	2	4	10	4	7	10	13	16	34	25	90	130	178	205	383	6	6	0	
O08	Complications following abortion and ectopic and molar pregnancy	0	0	0	0	0	0	0	0	30	0	62	0	15	0	3	0	0	0	0	0	110	0	110	0	0	0	
O29	Complications of anaesthesia during pregnancy	0	0	0	0	0	0	0	0	29	0	48	0	8	0	0	0	0	0	0	0	85	0	85	0	0	0	

Raw Data

Annex A2

ICD Code	Diseases	Annex A2																								Grand Total	Total Deaths	
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		<28 days		29 days - 1		1 - 4 Yrs		5 - 14 Yrs		15 - 19 Yrs		20 - 29 Yrs		30 - 39 Yrs		40 - 49 Yrs		50 - 59 Yrs		60 + Yrs		Total						
Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male			
T82	Complications of cardiac and vascular prosthetic devices, implants and grafts	0	0	0	0	1	3	8	8	13	10	2	2	0	0	0	0	0	0	0	0	0	24	23	47	0	0	
T85	Complications of other internal prosthetic devices, implants and grafts	1	2	23	73	7	14	13	14	0	0	0	0	0	0	0	0	0	0	0	0	44	103	147	2	4		
T81	Complications of procedures, not elsewhere classified	0	0	0	0	1	1	1	1	6	7	37	9	11	3	2	4	3	1	2	7	63	33	96	0	0		
O90	Complications of the puerperium, not elsewhere classified	0	0	0	0	0	0	0	0	2	0	8	0	0	0	0	0	0	0	0	0	10	0	10	0	0		
T87	Complications peculiar to reattachment and amputation	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	1	0	0		
Q21	Congenital malformations of cardiac septa	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0		
Q25	Congenital malformations of great arteries	0	0	0	0	0	2	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3	0	0		
Q50	Congenital malformations of ovaries, fallopian tubes and broad ligaments	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0		
Q79	Congenital malformations of the musculoskeletal system, not elsewhere classified	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	1	0		
Q67	Congenital musculoskeletal deformities of head, face, spine and chest	0	0	0	0	0	0	0	3	1	7	4	10	1	4	0	0	0	0	0	0	6	24	30	0	0		
A50	Congenital syphilis	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0		
P35	Congenital viral diseases	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	0	0		
I50.0	Congestive heart failure	0	0	0	0	0	0	0	0	0	0	3	0	1	2	2	0	0	1	6	7	12	10	22	1	1		
H10	Conjunctivitis	0	1	0	0	1	0	0	0	0	2	1	1	1	0	0	0	1	1	2	3	6	8	14	0	0		
Y28	Contact with sharp object, undetermined intent	0	0	0	1	4	8	8	37	6	27	14	40	21	29	13	32	6	11	9	10	81	195	276	0	0		
Z30	Contraceptive management	0	0	0	0	0	0	0	0	0	0	2	0	2	0	0	0	0	0	0	0	4	0	4	0	0		
P90	Convulsions of newborn	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0		
R56	Convulsions, not elsewhere classified	43	43	58	144	130	195	84	84	29	27	33	22	17	20	19	13	9	20	21	28	443	596	1039	0	5		
L84	Corns and callosities	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	2	0	1	0	5	5	0	0		
T32	Corrosions classified according to extent of body surface involved	0	0	0	0	0	2	1	0	0	0	0	0	1	0	0	0	0	0	1	0	3	2	5	0	0		
T32.2	Corrosions involving 20-29% of body surface	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	2	0	2	0	0		
R05	Cough	1	0	1	0	0	2	0	2	0	0	3	0	1	0	1	0	1	1	3	4	11	9	20	0	0		
Z70	Counselling related to sexual attitude, behaviour and orientation	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0		
Q00.1	Craniorachischisis	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0		
K50	Crohn's disease [regional enteritis]	0	0	0	0	0	0	1	0	0	2	1	0	0	0	0	0	0	0	0	1	2	3	5	0	0		
T04	Crushing injuries involving multiple body regions	0	0	0	0	0	0	0	2	0	0	0	1	0	0	0	0	0	0	0	0	0	3	3	0	0		
S07	Crushing injury of head	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1	0	0		
L02	Cutaneous abscess, furuncle and carbuncle	12	9	23	51	101	156	138	233	109	118	229	115	89	98	84	82	60	57	73	91	918	1010	1928	1	1		
L02.3	Cutaneous abscess, furuncle and carbuncle of buttock	0	0	0	0	0	1	0	2	0	0	0	0	0	1	2	0	0	0	0	0	2	4	6	0	0		
L02.4	Cutaneous abscess, furuncle and carbuncle of limb	0	0	0	0	0	1	2	3	0	1	1	3	0	3	3	2	1	2	1	2	8	17	25	0	0		
L02.8	Cutaneous abscess, furuncle and carbuncle of other sites	0	0	1	1	0	1	0	0	0	1	0	1	0	0	0	0	0	0	0	0	1	4	5	0	0		
L02.2	Cutaneous abscess, furuncle and carbuncle of trunk	0	0	0	0	0	1	1	2	0	0	0	2	0	0	1	1	0	0	0	0	2	6	8	0	0		
L02.9	Cutaneous abscess, furuncle and carbuncle, unspecified	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	2	0	2	0	1	1	6	7	0	0		
Q61	Cystic kidney disease	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0	0		
B69	Cysticercosis	0	0	0	0	0	0	2	0	0	0	0	2	0	1	0	1	1	2	1	0	4	6	10	0	0		
N30	Cystitis	0	0	0	0	1	2	2	5	8	5	21	8	7	8	4	13	6	4	3	12	52	57	109	0	0		
N30.9	Cystitis, unspecified	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	1	0	0	0	0	2	1	3	0	0		
Z93.5	Cystostomy status	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	1	0	0	1	2	3	0	0		
K09	Cysts of oral region, not elsewhere classified	1	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	2	0	0	0	3	2	5	0	0		
O96	Death from any obstetric cause occurring more than 42 days but less than one year after delivery	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	1	0	0		
L89	Decubitus ulcer	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	1	1	3	3	4	6	10	1	0		
G31.2	Degeneration of nervous system due to alcohol	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0	0		
O72.2	Delayed and secondary postpartum haemorrhage	0	0	0	0	0	0	0	0	3	0	10	0	3	0	0	0	2	0	0	0	18	0	18	0	0		
O82.9	Delivery by caesarean section, unspecified	0	0	0	0	0	0	0	0	94	0	655	0	116	0	6	0	0	0	0	0	871	0	871	2	0		
A90	Dengue fever [classical dengue]	0	0	1	0	2	0	1	2	1	3	6	2	1	7	1	3	2	2	3	0	18	19	37	1	0		
A91	Dengue haemorrhagic fever	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	1	0	0		
K02	Dental caries	0	0	0	0	0	0	1	0	0	0	4	0	0	0	0	2	0	0	0	1	5	3	8	0	0		

Raw Data

Annex A2

ICD Code	Diseases	Annex A2																								Grand Total	Total Deaths	
		Inpatient Morbidity																									Female	Male
		<28 days		29 days - 1		1 - 4 Yrs		5 - 14 Yrs		15 - 19 Yrs		20 - 29 Yrs		30 - 39 Yrs		40 - 49 Yrs		50 - 59 Yrs		60 + Yrs		Total						
Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	
F32	Depressive episode	0	1	0	0	0	0	1	0	16	3	37	9	12	9	11	6	7	4	8	5	92	37	129	0	0		
L27	Dermatitis due to substances taken internally	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	0	0		
L30.9	Dermatitis, unspecified	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	1	0	0		
B35	Dermatophytosis	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0		
J34.2	Deviated nasal septum	0	0	0	0	0	0	0	0	2	3	1	6	1	2	0	0	0	0	1	0	5	11	16	0	0		
A09	Diarrhoea and gastroenteritis of presumed infectious origin	31	43	656	1157	785	1269	456	568	390	304	801	508	769	430	520	374	490	271	706	480	5604	5404	11008	13	14		
C83	Diffuse non-Hodgkin's lymphoma	0	0	0	0	0	1	0	0	0	0	0	0	1	0	0	0	2	1	5	0	8	2	10	0	0		
I42.0	Dilated cardiomyopathy	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	2	0	3	1	4	0	0		
A36	Diphtheria	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0		
N75	Diseases of Bartholin's gland	0	0	0	0	0	0	0	0	2	0	8	0	4	0	2	0	1	0	2	0	19	0	19	0	0		
I78	Diseases of capillaries	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0		
K04	Diseases of pulp and periapical tissues	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	2	0	0		
K11	Diseases of salivary glands	0	0	0	1	0	0	1	1	1	0	1	1	0	0	1	0	0	0	1	1	5	4	9	0	0		
D73	Diseases of spleen	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1	0	0		
O99.5	Diseases of the respiratory system complicating pregnancy, childbirth and the puerperium	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	1	0	0		
E32	Diseases of thymus	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0		
K14	Diseases of tongue	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	0	0		
J38	Diseases of vocal cords and larynx, not elsewhere classified	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	1	0	0		
S73	Dislocation, sprain and strain of joint and ligaments of hip	0	0	0	0	1	1	1	4	0	0	0	0	1	0	1	0	0	0	0	0	4	5	9	0	0		
S93	Dislocation, sprain and strain of joints and ligaments at ankle and foot level	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0	0	0	0	1	0	3	1	4	0	0		
S13	Dislocation, sprain and strain of joints and ligaments at neck level	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1	1	2	0	0		
S53	Dislocation, sprain and strain of joints and ligaments of elbow	0	0	0	0	1	0	0	5	1	0	1	2	1	0	1	1	0	0	0	0	5	8	13	0	0		
S03	Dislocation, sprain and strain of joints and ligaments of head	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	3	0	3	0	0		
S83	Dislocation, sprain and strain of joints and ligaments of knee	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0	2	0	0	0	0	2	3	5	0	0		
S43	Dislocation, sprain and strain of joints and ligaments of shoulder girdle	0	0	0	0	2	1	3	6	0	1	1	0	7	3	1	0	0	1	3	0	17	12	29	0	0		
T14.3	Dislocation, sprain and strain of unspecified body region	0	0	0	0	0	1	2	3	0	1	2	0	0	2	0	1	1	2	1	0	6	10	16	0	0		
T03	Dislocations, sprains and strains involving multiple body regions	0	0	0	0	0	1	1	4	0	2	1	1	0	3	3	0	1	1	0	1	6	13	19	0	0		
N28.9	Disorder of kidney and ureter, unspecified	0	0	0	0	0	0	0	0	0	1	0	0	4	1	4	1	0	3	2	4	10	10	20	2	3		
G90	Disorders of autonomic nervous system	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	1	0	1		
M84	Disorders of continuity of bone	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	2	2	0	0		
E83	Disorders of mineral metabolism	0	0	0	0	0	0	2	0	1	0	5	0	1	0	1	0	0	0	1	0	11	0	11	1	0		
H05	Disorders of orbit	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0		
E80	Disorders of porphyrin and bilirubin metabolism	0	1	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	2	1	3	0	0		
E79	Disorders of purine and pyrimidine metabolism	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	2	2	0	0		
H52	Disorders of refraction and accommodation	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0		
G50	Disorders of trigeminal nerve	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0	1	1	2	0	0		
H81	Disorders of vestibular function	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	2	1	3	0	0		
P07	Disorders related to short gestation and low birth weight, not elsewhere classified	150	137	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	150	137	287	8	14		
N25	Disorders resulting from impaired renal tubular function	0	0	0	0	0	0	0	0	0	0	1	0	14	0	38	0	1	0	0	0	54	0	54	0	0		
D65	Disseminated intravascular coagulation [defibrination syndrome]	0	0	0	0	0	0	0	0	0	0	0	1	3	0	8	0	3	0	2	0	16	1	17	1	0		
F44.9	Dissociative [conversion] disorder, unspecified	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	3	0	3	0	0		
F44	Dissociative [conversion] disorders	0	0	0	0	2	0	19	9	67	10	59	6	26	1	8	2	4	0	1	4	186	32	218	0	0		

Raw Data

Annex A2

ICD Code	Diseases	Inpatient Morbidity																								Grand Total	Total Deaths	
		<28 days		29 days - 1		1 - 4 Yrs		5 - 14 Yrs		15 - 19 Yrs		20 - 29 Yrs		30 - 39 Yrs		40 - 49 Yrs		50 - 59 Yrs		60 + Yrs		Total						
		Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male			
R20	Disturbances of skin sensation	0	0	0	0	0	0	0	2	1	0	0	1	0	0	0	0	0	0	0	0	1	3	4	0	0		
K57	Diverticular disease of intestine	0	0	0	0	0	0	2	0	0	0	0	0	0	2	0	2	0	6	0	3	2	13	15	0	3		
R42	Dizziness and giddiness	0	0	0	0	0	0	0	0	4	3	14	4	9	1	24	2	15	6	26	16	92	32	124	1	2		
Z52	Donors of organs and tissues	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	0	0	1	0	0	3	2	5	0	0		
M54	Dorsalgia	0	0	0	0	0	0	0	3	1	2	6	5	6	6	8	9	6	11	9	6	36	42	78	0	0		
Q90	Down's syndrome	0	0	1	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	4	5	0	0		
T75.1	Drowning and nonfatal submersion	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0		
K26	Duodenal ulcer	0	0	0	0	0	9	7	6	20	16	39	34	40	34	45	32	43	24	39	31	233	186	419	0	0		
N94.6	Dysmenorrhoea, unspecified	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	2	0	2	0	0		
K30	Dyspepsia	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0		
N87	Dysplasia of cervix uteri	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	1	0	0		
G24	Dystonia	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	0	0	2	0	2	0	0		
G24.9	Dystonia, unspecified	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0		
F50	Eating disorders	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	1	1	2	0	0		
B67	Echinococcosis	0	0	0	0	0	0	0	0	0	0	2	0	2	1	1	0	0	2	0	7	1	8	0	0			
O15	Eclampsia	0	0	0	0	0	0	1	0	18	0	40	0	10	0	2	0	0	0	0	0	71	0	71	2	0		
O15.0	Eclampsia in pregnancy	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	1	0	0			
O15.2	Eclampsia in the puerperium	0	0	0	0	0	0	0	0	2	0	4	0	0	0	0	0	0	0	0	6	0	6	0	0			
O15.9	Eclampsia, unspecified as to time period	0	0	0	0	0	0	0	0	1	0	5	0	0	0	0	0	0	0	0	6	0	6	0	0			
O00	Ectopic pregnancy	0	0	0	0	0	0	0	0	8	0	118	0	65	0	4	0	1	0	0	0	196	0	196	1	0		
O00.9	Ectopic pregnancy, unspecified	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	3	0	3	0	0			
T75.4	Effects of electric current	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0		
T75	Effects of other external causes	0	0	0	1	4	1	4	15	1	0	3	7	5	11	4	2	1	3	0	1	22	41	63	0	0		
R73	Elevated blood glucose level	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	1	0	0		
K01	Embedded and impacted teeth	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	1	0	0		
I82.9	Embolism and thrombosis of unspecified vein	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	1	0	0		
J43	Emphysema	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	1	0	1	1	1	2	4	6	0	0		
G04	Encephalitis, myelitis and encephalomyelitis	5	0	2	3	15	13	26	31	4	4	6	6	6	5	2	4	5	4	7	6	78	76	154	3	6		
G04.9	Encephalitis, myelitis and encephalomyelitis, unspecified	0	0	1	1	5	0	9	13	2	1	0	3	3	1	1	0	3	0	0	21	22	43	1	2			
Q01	Encephalocele	0	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0		
G93.4	Encephalopathy, unspecified	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	1	0	0		
I38	Endocarditis, valve unspecified	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	1	1	2	0	0		
N80	Endometriosis	0	0	0	0	0	0	0	0	2	0	3	0	3	0	6	0	0	0	1	0	15	0	15	0	0		
R59	Enlarged lymph nodes	93	139	39	40	24	28	7	39	11	33	54	34	26	7	31	10	20	4	16	9	321	343	664	1	3		
M76	Enthesopathies of lower limb, excluding foot	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0		
Q81	Epidermolysis bullosa	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	1	0	0			
G40	Epilepsy	0	3	11	13	1	6	18	19	32	17	16	23	17	13	7	4	1	8	3	5	106	111	217	1	1		
N86	Erosion and ectropion of cervix uteri	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	1	0	0		
L51	Erythema multiforme	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0		
I10	Essential (primary) hypertension	1	0	1	2	2	4	8	10	22	25	90	54	120	140	285	296	378	424	1004	1093	1911	2048	3959	14	22		
T51.0	Ethanol	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	1	0	0		
N92.0	Excessive and frequent menstruation with regular cycle	0	0	0	0	0	0	1	0	0	0	1	0	1	0	3	0	0	0	0	0	6	0	6	0	0		
N92.2	Excessive menstruation at puberty	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	0			
O21	Excessive vomiting in pregnancy	0	0	0	0	0	0	0	0	67	0	270	0	40	0	0	0	0	0	0	0	377	0	377	1	0		
N92	Excessive, frequent and irregular menstruation	0	0	0	0	0	0	11	0	35	0	53	0	69	0	156	0	43	0	8	0	375	0	375	0	0		
L26	Exfoliative dermatitis	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0			
T48.4	Expectorants	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	1	0	0		
W87	Exposure to unspecified electric current	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	3	1	0	0	0	3	3	6	0	0		
X59	Exposure to unspecified factor	0	0	0	0	0	1	15	21	9	17	26	32	26	54	31	22	16	25	8	0	131	172	303	0	0		
G51	Facial nerve disorders	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	1	0	3	3	0	0		
O07	Failed attempted abortion	0	0	0	0	0	0	0	0	13	0	54	0	23	0	6	0	1	0	0	0	97	0	97	0	0		
W14	Fall from tree	0	0	0	0	0	0	1	1	0	0	0	0	0	0	1	0	0	0	1	1	3	2	5	0	0		
Y30	Falling, jumping or pushed from a high place, undetermined intent	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	2	2	0	0		
O47	False labour	0	0	0	0	0	0	23	0	519	0	1780	0	233	0	16	0	0	0	0	0	2571	0	2571	0	0		
O47.1	False labour at or after 37 completed weeks of gestation	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	2	0	2	0	0		
O47.9	False labour, unspecified	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	1	0	0		
R56.0	Febrile convulsions	1	0	2	1	9	12	0	3	0	1	0	0	0	0	0	0	0	0	0	0	12	17	29	0	0		
P92	Feeding problems of newborn	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0			

Raw Data

Annex A2

ICD Code	Diseases	Annex A2																								Grand Total	Total Deaths	
		Inpatient Morbidity																									Female	Male
		<28 days		29 days - 1		1 - 4 Yrs		5 - 14 Yrs		15 - 19 Yrs		20 - 29 Yrs		30 - 39 Yrs		40 - 49 Yrs		50 - 59 Yrs		60 + Yrs		Total						
Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male			
N81	Female genital prolapse	0	0	0	0	0	0	0	0	3	0	42	0	112	0	198	0	264	0	335	0	951	3	954	0	0		
N97	Female infertility	0	0	0	0	0	0	0	0	0	0	23	0	14	0	3	0	0	0	0	0	40	0	40	0	0		
N73.9	Female pelvic inflammatory disease, unspecified	0	0	0	0	0	0	0	0	4	0	12	0	5	0	1	0	0	0	1	0	23	0	23	0	0		
K41	Femoral hernia	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	2	0	3	1	8	1	9	1	0		
P95	Fetal death of unspecified cause	0	0	0	0	0	0	0	0	1	0	1	0	1	0	0	0	0	0	0	0	3	0	3	0	0		
P01	Fetus and newborn affected by maternal complications of pregnancy	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0		
P00	Fetus and newborn affected by maternal conditions that may be unrelated to present pregnancy	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0		
R50	Fever of other and unknown origin	38	41	90	148	216	333	381	477	236	218	452	287	283	187	221	187	166	166	266	252	2349	2296	4645	9	6		
R50.9	Fever, unspecified	11	24	12	29	22	30	16	22	8	9	37	10	11	9	19	11	10	8	7	16	153	168	321	0	0		
M72	Fibroblastic disorders	0	0	0	0	0	0	1	0	0	0	1	0	0	1	2	2	0	2	0	1	4	6	10	1	0		
K74	Fibrosis and cirrhosis of liver	0	0	0	0	0	0	0	0	0	6	7	9	8	20	25	38	17	44	20	33	77	150	227	6	9		
B74	Filariasis	0	0	0	0	1	0	0	0	1	0	0	1	0	0	1	0	0	0	1	0	4	1	5	0	0		
K60	Fissure and fistula of anal and rectal regions	2	5	4	4	0	0	4	0	0	6	5	6	7	10	1	8	1	1	1	0	25	40	65	0	1		
K63.2	Fistula of intestine	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	3	0	3	0	0		
N82	Fistulae involving female genital tract	0	0	0	0	0	0	0	0	1	0	4	0	2	0	1	0	0	0	1	0	9	0	9	0	0		
R14	Flatulence and related conditions	6	9	1	9	10	2	2	1	7	0	0	2	0	0	0	1	0	7	1	0	27	31	58	0	0		
C82	Follicular [nodular] non-Hodgkin's lymphoma	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	2	0	2	0	0		
L72	Follicular cysts of skin and subcutaneous tissue	0	0	0	0	0	0	0	0	0	2	0	3	2	0	0	3	0	0	1	1	3	9	12	0	0		
L73.9	Follicular disorder, unspecified	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0		
T18	Foreign body in alimentary tract	0	0	0	1	1	1	0	2	1	2	3	0	1	2	0	0	1	1	1	0	8	9	17	0	0		
T19.1	Foreign body in bladder	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	1	0	0		
T16	Foreign body in ear	0	0	0	0	0	1	0	1	0	0	0	5	2	1	1	0	0	0	0	0	3	8	11	0	0		
T19	Foreign body in genitourinary tract	0	0	0	0	3	7	3	11	4	1	6	5	0	7	2	3	1	1	0	2	19	37	56	0	0		
T19.9	Foreign body in genitourinary tract, part unspecified	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0		
T17	Foreign body in respiratory tract	1	0	0	1	8	8	4	7	0	0	2	6	1	0	3	6	3	1	4	5	26	34	60	0	0		
T15	Foreign body on external eye	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	1	0	0	0	0	0	3	3	0	0		
S62	Fracture at wrist and hand level	0	0	0	0	11	18	52	90	5	17	16	13	9	16	15	10	18	12	32	28	158	204	362	0	1		
S32.4	Fracture of acetabulum	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0	0		
S02.1	Fracture of base of skull	0	0	0	0	0	0	1	0	0	1	0	1	0	0	0	1	0	0	1	1	2	4	6	0	0		
S42.0	Fracture of clavicle	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0		
S72	Fracture of femur	0	1	3	4	15	43	30	65	18	26	9	14	6	20	11	33	13	18	54	50	159	274	433	1	2		
S72.9	Fracture of femur, part unspecified	0	0	0	2	1	3	5	6	1	4	3	3	0	3	0	5	2	3	11	8	23	37	60	0	0		
S92	Fracture of foot, except ankle	0	0	0	0	1	2	1	3	0	0	4	2	2	4	3	13	4	1	7	4	22	29	51	0	0		
S52	Fracture of forearm	0	0	0	1	8	14	57	124	19	23	24	30	16	26	12	16	24	16	15	16	175	266	441	0	0		
S52.9	Fracture of forearm, part unspecified	0	0	0	0	0	0	0	0	0	0	0	2	1	0	0	0	0	0	0	0	1	2	3	0	0		
S72.4	Fracture of lower end of femur	0	0	0	0	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	1	2	3	0	0		
S82	Fracture of lower leg, including ankle	0	0	0	1	11	20	26	49	15	37	21	40	21	34	15	40	12	24	14	19	135	264	399	0	0		
S82.9	Fracture of lower leg, part unspecified	0	0	0	0	0	0	0	0	0	1	0	1	1	0	0	1	0	1	0	0	1	4	5	0	0		
T12	Fracture of lower limb, level unspecified	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	1	0	0		
S32	Fracture of lumbar spine and pelvis	0	0	0	1	0	0	0	2	0	1	1	0	0	0	0	1	0	0	1	1	2	6	8	0	0		
S12	Fracture of neck	0	0	0	0	1	1	3	3	0	2	5	0	3	4	2	5	4	3	11	1	29	19	48	0	0		
S72.0	Fracture of neck of femur	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	1	0	0		
S62.8	Fracture of other and unspecified parts of wrist and hand	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	1	0	0		
S62.6	Fracture of other finger	0	0	0	0	0	0	0	2	0	0	1	0	0	1	0	0	0	0	0	0	1	3	4	0	0		
S52.8	Fracture of other parts of forearm	0	0	0	0	0	1	0	5	1	4	0	0	3	4	1	0	1	0	1	2	7	16	23	0	0		
S22.3	Fracture of rib	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	1	1	3	1	4	0	0		
S22	Fracture of rib(s), sternum and thoracic spine	0	0	0	0	0	2	1	1	1	1	0	1	9	7	5	6	3	6	7	3	27	25	52	0	0		
S42.3	Fracture of shaft of humerus	0	0	0	1	2	1	4	9	0	0	0	1	2	0	1	1	0	2	1	2	10	17	27	0	0		
S82.2	Fracture of shaft of tibia	0	0	0	0	0	0	0	0	1	0	0	0	1	4	2	0	1	0	0	1	5	5	10	0	0		
S52.2	Fracture of shaft of ulna	0	0	0	0	0	0	9	0	2	2	2	2	0	0	0	2	1	0	0	2	3	17	20	0	0		
S42	Fracture of shoulder and upper arm	0	0	2	3	12	18	73	150	8	24	11	7	10	15	9	10	9	23	11	13	145	263	408	0	1		
S02	Fracture of skull and facial bones	0	0	0	0	2	1	1	10	1	4	2	3	0	4	8	1	1	1	1	0	16	24	40	0	1		

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Annex A2

ICD Code	Diseases	Annex A2																								Grand Total	Total Deaths	
		Inpatient Morbidity																									Female	Male
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Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male			
T08	Fracture of spine, level unspecified	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	2	1	0	3	3	5	8	0	1		
T14.2	Fracture of unspecified body region	0	0	0	0	2	5	16	50	3	16	15	34	12	28	15	13	12	21	24	19	99	186	285	0	1		
S52.0	Fracture of upper end of ulna	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	2	0	2	0	0		
S02.0	Fracture of vault of skull	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	1	1	2	0	0		
T02	Fractures involving multiple body regions	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1	2	0	0		
T02.3	Fractures involving multiple regions of one lower limb	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0		
S82.8	Fractures of other parts of lower leg	0	0	0	0	0	0	0	0	1	0	1	0	0	1	1	0	2	0	0	0	5	1	6	0			
T34	Frostbite with tissue necrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	1	0	0		
D71	Functional disorders of polymorphonuclear neutrophils	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	1	0	0		
R02	Gangrene, not elsewhere classified	0	2	0	0	0	1	0	6	1	3	2	6	1	6	1	5	4	8	3	6	12	43	55	0	0		
K25	Gastric ulcer	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	1	1	2	0	0		
K29	Gastritis and duodenitis	1	0	0	5	10	9	55	48	228	103	418	189	306	192	294	214	234	166	370	234	1916	1160	3076	7	8		
K29.7	Gastritis, unspecified	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	2	0	2	0	0		
K21	Gastro-oesophageal reflux disease	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	1	0	0		
K29.9	Gastroduodenitis, unspecified	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0		
K92.2	Gastrointestinal haemorrhage, unspecified	0	0	0	0	0	0	0	0	0	0	0	2	4	4	0	3	2	6	7	7	13	22	35	0	0		
K28	Gastrojejunal ulcer	0	0	0	0	0	0	0	0	0	0	1	0	6	7	9	9	12	10	11	10	39	36	75	0	0		
Z00	General examination and investigation of persons without complaint and reported diagnosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0	0		
R59.1	Generalized enlarged lymph nodes	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	0	0		
R60.1	Generalized oedema	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	1	0	3	0	3	0	0		
O14	Gestational [pregnancy-induced] hypertension with significant proteinuria	0	0	0	0	0	0	0	0	6	0	66	0	8	0	1	0	0	0	0	0	80	0	81	1	0		
O13	Gestational [pregnancy-induced] hypertension without significant proteinuria	0	0	0	0	0	0	0	0	4	0	17	0	3	0	2	0	0	0	0	0	26	0	26	0	0		
A07.1	Giardiasis [lambliasis]	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	2	0	2	0	0		
E80.4	Gilbert's syndrome	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	1	0	0		
K05	Gingivitis and periodontal diseases	0	0	0	0	0	2	2	3	2	0	2	0	0	0	0	2	1	3	3	0	10	10	20	0	0		
A24	Glanders and melioidosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	1	0	0		
M10	Gout	0	0	0	0	0	0	0	0	1	0	0	1	0	2	0	1	1	0	1	1	3	5	8	0	0		
L92.2	Granuloma faciale [eosinophilic granuloma of skin]	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	2	2	0	0		
L92	Granulomatous disorders of skin and subcutaneous tissue	0	1	0	0	0	0	0	0	0	0	1	0	0	1	1	0	0	1	1	0	3	3	6	0	0		
D18	Haemangioma and lymphangioma, any site	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	1	0	0	0	1	1	3	4	0	0		
D18.0	Haemangioma, any site	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0		
P55	Haemolytic disease of fetus and newborn	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	4	0	0		
B96.3	Haemophilus influenzae [H. influenzae] as the cause of diseases classified to other chapters	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	1	0	0		
R04.2	Haemoptysis	0	0	0	0	0	0	0	1	0	0	4	1	0	0	0	1	0	0	0	1	4	4	8	0	0		
R04	Haemorrhage from respiratory passages	0	0	1	3	3	2	10	8	5	6	19	14	18	13	19	31	15	46	38	38	128	161	289	1	1		
O20	Haemorrhage in early pregnancy	0	0	0	0	0	0	0	0	21	0	70	0	16	0	5	0	0	0	0	0	112	0	112	0	0		
R58	Haemorrhage, not elsewhere classified	1	1	4	3	0	2	0	3	1	4	7	5	9	13	10	23	15	15	12	37	59	106	165	0	4		
I84	Haemorrhoids	0	0	0	0	0	0	1	2	1	1	17	22	9	37	11	34	14	42	12	46	65	184	249	0	2		
J94.2	Haemothorax	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0		
T60.1	Halogenated insecticides	0	0	0	0	0	0	0	0	0	0	1	0	2	0	0	0	0	0	0	0	3	0	3	0	0		
Y20	Hanging, strangulation and suffocation, undetermined intent	0	0	0	0	0	0	0	1	1	0	5	0	2	0	3	1	0	0	0	0	11	2	13	0	0		
R51	Headache	0	0	0	0	1	3	8	11	35	19	44	27	50	20	55	20	19	21	23	17	235	138	373	0	0		
I51.9	Heart disease, unspecified	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	2	0	2	0	0		
I50	Heart failure	8	3	13	16	4	4	9	8	1	0	8	8	21	8	55	25	54	29	160	142	333	243	576	17	12		
I50.9	Heart failure, unspecified	0	0	3	1	0	0	0	1	0	0	4	0	4	0	2	2	3	1	10	7	26	12	38	3	4		
B83.9	Helminthiasis, unspecified	0	0	0	0	1	0	0	3	1	2	4	3	5	0	0	0	0	1	1	0	12	9	21	0	0		
G81	Hemiplegia	0	0	0	1	0	0	0	0	3	1	3	3	2	1	1	2	3	6	10	9	22	23	45	2	0		
K72	Hepatic failure, not elsewhere classified	0	0	0	0	1	1	2	1	1	0	3	1	1	1	1	2	0	1	2	1	11	8	19	3	3		
K72.9	Hepatic failure, unspecified	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	0	2	2	3	5	1	1		

Raw Data

Annex A2

ICD Code	Diseases	Annex A2																						Grand Total	Total Deaths	
		Inpatient Morbidity																							Female	Male
		<28 days		29 days - 1		1 - 4 Yrs		5 - 14 Yrs		15 - 19 Yrs		20 - 29 Yrs		30 - 39 Yrs		40 - 49 Yrs		50 - 59 Yrs		60 + Yrs		Total				
Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male			
B15.9	Hepatitis A without hepatic coma	0	1	0	0	1	1	3	6	0	0	3	1	1	1	3	0	1	3	1	1	13	14	27	0	0
R16	Hepatomegaly and splenomegaly, not elsewhere classified	0	0	1	0	1	1	4	4	1	1	0	14	4	4	2	5	4	3	3	9	20	41	61	0	0
D66	Hereditary factor VIII deficiency	0	1	0	3	3	9	0	11	1	2	0	3	0	1	0	1	0	0	0	0	4	31	35	2	0
D58.9	Hereditary haemolytic anaemia, unspecified	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	1	0	0
O26.4	Herpes gestationis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	1	0	0
B00	Herpesviral [herpes simplex] infections	9	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	2	11	2	13	0	0
B00.9	Herpesviral infection, unspecified	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0
C81	Hodgkin's disease	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	2	3	0	0
B76.9	Hookworm disease, unspecified	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	1	0	0
B76	Hookworm diseases	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1	2	0	0
H00	Hordeolum and chalazion	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	1	0	0
K31.2	Hourglass stricture and stenosis of stomach	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	0	0	3	3	0	0
B20	Human immunodeficiency virus [HIV] disease resulting in infectious and parasitic diseases	0	0	0	0	0	0	0	0	0	0	2	1	1	2	0	4	0	0	0	0	3	7	10	1	0
B21	Human immunodeficiency virus [HIV] disease resulting in malignant neoplasms	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0
B23	Human immunodeficiency virus [HIV] disease resulting in other conditions	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	1	0	0
G10	Huntington's disease	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	2	0	0	0	4	4	0	0
O01	Hydatidiform mole	0	0	0	0	0	0	0	0	35	0	122	0	25	0	31	0	3	0	1	0	217	0	217	0	0
O01.9	Hydatidiform mole, unspecified	0	0	0	0	0	0	0	0	5	0	9	0	2	0	0	0	0	0	0	0	16	0	16	0	0
N43	Hydrocele and spermatocele	0	0	0	6	0	57	0	104	0	43	0	64	0	76	0	54	0	75	0	51	0	530	530	0	0
N43.3	Hydrocele, unspecified	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	2	2	0	0
G91	Hydrocephalus	1	2	4	8	0	4	4	5	1	1	2	3	0	3	0	1	1	1	2	2	15	30	45	2	5
G91.9	Hydrocephalus, unspecified	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0
N13.2	Hydronephrosis with renal and ureteral calculous obstruction	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	1	0	0	0
E26	Hyperaldosteronism	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0	0
E87.5	Hyperkalaemia	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0
N40	Hyperplasia of prostate	0	0	0	0	0	0	0	2	0	1	0	4	0	7	0	7	0	51	0	173	0	245	245	0	4
J67	Hypersensitivity pneumonitis due to organic dust	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	1	0	0
I13	Hypertensive heart and renal disease	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1	0	0
I11	Hypertensive heart disease	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	2	2	2	4	0	0
L91	Hypertrophic disorders of skin	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0
N62	Hypertrophy of breast	0	0	0	0	0	0	0	0	0	0	3	0	3	0	0	0	1	0	0	0	7	0	7	0	0
N85.2	Hypertrophy of uterus	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0
E16.2	Hypoglycaemia, unspecified	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	1	1	0	3	3	4	7	0	0
E87.6	Hypokalaemia	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	1	1	2	0	0
Q54	Hypospadias	0	1	0	3	0	0	0	6	0	0	0	0	0	0	0	0	0	0	0	0	0	10	10	0	1
I95	Hypotension	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	2	1	0	1	3	3	6	9	0	1
T68	Hypothermia	5	8	1	7	0	0	0	0	1	0	0	2	1	0	1	0	0	3	2	0	11	20	31	0	0
P80	Hypothermia of newborn	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0
E03.9	Hypothyroidism, unspecified	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	2	0	3	0	3	0	0
C39.9	Ill-defined sites within the respiratory system	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	0
L01	Impetigo	2	0	5	6	10	14	10	9	6	6	4	2	2	3	4	2	3	3	4	9	50	54	104	0	0
Q56	Indeterminate sex and pseudohermaphroditism	0	0	0	2	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3	0	0
T81.4	Infection following a procedure, not elsewhere classified	0	0	0	0	0	1	1	1	3	0	8	0	4	1	0	0	0	0	1	0	17	3	20	0	0
O91	Infections of breast associated with childbirth	0	0	0	0	0	0	0	0	1	0	2	0	0	0	0	0	0	0	0	0	3	0	3	0	0
O23	Infections of genitourinary tract in pregnancy	0	0	0	0	0	0	2	0	36	0	111	0	18	0	1	0	0	0	0	0	168	0	168	0	0
I40.0	Infective myocarditis	0	0	0	0	0	0	0	0	0	0	1	0	0	4	0	0	4	4	6	8	11	16	27	1	1
M60.0	Infective myositis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1	0	0
N72	Inflammatory disease of cervix uteri	0	0	0	0	0	0	1	0	0	0	1	0	4	0	5	0	1	0	0	0	12	0	12	0	0
N41.9	Inflammatory disease of prostate, unspecified	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	4	4	0	0	0
N71	Inflammatory disease of uterus, except cervix	0	0	0	0	0	0	1	0	2	0	3	0	0	0	2	0	0	0	1	0	9	0	9	0	0
N71.9	Inflammatory disease of uterus, unspecified	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	2	0	2	0	0
N41	Inflammatory diseases of prostate	0	1	0	0	0	0	0	1	0	0	0	3	0	0	0	4	0	11	0	150	0	170	170	0	2

Raw Data

Annex A2

ICD Code	Diseases	Annex A2																						Grand Total	Total Deaths	
		Inpatient Morbidity																							Female	Male
		<28 days		29 days - 1		1 - 4 Yrs		5 - 14 Yrs		15 - 19 Yrs		20 - 29 Yrs		30 - 39 Yrs		40 - 49 Yrs		50 - 59 Yrs		60 + Yrs		Total				
Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	
N49.9	Inflammatory disorder of unspecified male genital organ	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	2	2	0	0	
N61	Inflammatory disorders of breast	0	0	0	0	0	0	0	0	15	0	45	0	4	0	4	0	1	0	0	0	69	0	69	1	0
N49	Inflammatory disorders of male genital organs, not elsewhere classified	0	0	0	1	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	3	3	0	0	
K75.9	Inflammatory liver disease, unspecified	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	1	0	0	
G61	Inflammatory polyneuropathy	0	0	0	1	0	1	1	3	0	2	1	1	1	1	0	1	0	1	1	0	4	11	15	0	0
M46.9	Inflammatory spondylopathy, unspecified	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	2	2	4	0	0	
J09	Influenza due to identified avian influenza virus	0	0	0	4	0	4	1	4	0	1	0	2	0	0	0	0	0	0	1	0	2	15	17	0	0
J10	Influenza due to other identified influenza virus	0	0	0	0	0	0	0	0	0	0	0	1	0	2	0	0	0	0	0	0	3	3	0	0	
J11	Influenza, virus not identified	0	1	5	3	9	6	20	24	12	9	29	19	15	7	15	5	15	7	14	15	134	96	230	0	0
T62.0	Ingested mushrooms	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1	0	1	3	4	0	0	
K40	Inguinal hernia	0	1	1	23	2	51	18	84	10	58	10	91	14	95	15	83	19	81	31	124	120	691	811	0	1
S65	Injury of blood vessels at wrist and hand level	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	2	0	2	0	0	0
S56.4	Injury of extensor muscle and tendon of other finger(s) at forearm level	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1	0	0	0
S05	Injury of eye and orbit	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0	1	0	0	0
S86	Injury of muscle and tendon at lower leg level	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	3	3	0	0	0
S66	Injury of muscle and tendon at wrist and hand level	0	0	0	0	0	0	1	0	2	0	0	1	0	0	0	0	0	0	0	3	1	4	0	0	0
T14.6	Injury of muscles and tendons of unspecified body region	0	0	0	0	0	1	0	1	0	1	0	1	0	0	0	0	0	1	3	2	3	7	10	0	0
S84	Injury of nerves at lower leg level	0	0	0	0	1	1	1	3	0	2	2	1	1	0	1	0	1	1	0	1	7	9	16	0	0
S44	Injury of nerves at shoulder and upper arm level	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1	2	2	4	3	7	0	0
S64	Injury of nerves at wrist and hand level	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	1	0	0	1	1	3	2	5	0	0
S27	Injury of other and unspecified intrathoracic organs	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	1	0	2	1	3	0	0
T14	Injury of unspecified body region	4	4	15	18	96	175	329	692	153	278	292	463	261	354	228	305	172	286	267	343	1817	2918	4735	3	6
S96.9	Injury of unspecified muscle and tendon at ankle and foot level	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0	1	0	0	0
S37.9	Injury of unspecified pelvic organ	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0
S37	Injury of urinary and pelvic organs	0	0	0	0	0	0	0	0	1	0	2	0	0	0	0	2	0	1	0	1	3	4	7	0	0
T14.9	Injury, unspecified	0	1	0	3	1	7	6	30	11	15	31	40	18	18	11	18	8	15	3	19	89	166	255	0	0
E10	Insulin-dependent diabetes mellitus	1	0	0	0	0	0	0	0	0	0	0	0	1	1	3	0	0	1	2	1	7	3	10	0	0
X70	Intentional self-harm by hanging, strangulation and suffocation	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	1	0	0
X68	Intentional self-poisoning by and exposure to pesticides	0	0	0	1	1	1	2	0	7	1	13	2	2	3	6	3	1	0	2	2	34	13	47	0	0
K90	Intestinal malabsorption	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	1	0	0
P76.2	Intestinal obstruction due to inspissated milk	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0
R19.0	Intra-abdominal and pelvic swelling, mass and lump	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	1	1	2	0	0
I61	Intracerebral haemorrhage	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	2	2	0	0
I61.9	Intracerebral haemorrhage, unspecified	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	1	0	0
G06	Intracranial and intraspinal abscess and granuloma	0	0	0	0	0	0	0	0	0	2	0	1	0	0	0	0	1	0	0	0	1	3	4	1	0
S06	Intracranial injury	0	0	0	0	2	3	5	8	3	5	1	23	3	9	3	8	4	8	5	24	26	88	114	1	4
C22.1	Intrahepatic bile duct carcinoma	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	2	2	0	0
P20	Intrauterine hypoxia	7	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7	9	16	1	1
K56.1	Intussusception	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0
E01	Iodine-deficiency-related thyroid disorders and allied conditions	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	2	0	2	0	0
H20	Iridocyclitis	0	0	0	0	0	0	0	0	2	0	2	0	0	0	0	0	0	0	0	0	4	0	4	0	0
D50	Iron deficiency anaemia	0	0	0	0	0	0	0	0	0	0	1	0	1	1	1	0	0	1	1	0	4	2	6	0	0
D50.9	Iron deficiency anaemia, unspecified	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	1	0	0
K58	Irritable bowel syndrome	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	0	0	0	4	1	6	2	8	0	0
I25.5	Ischaemic cardiomyopathy	0	0	0	0	0	0	0	0	0	0	0	0	2	1	0	0	1	0	7	2	10	3	13	2	0
M08	Juvenile arthritis	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	1	0	0
M91	Juvenile osteochondrosis of hip and pelvis	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	2	1	3	4	0	0	0

Raw Data

Annex A2

ICD Code	Diseases	Annex A2																								Grand Total	Total Deaths	
		Inpatient Morbidity																									Female	Male
		<28 days		29 days - 1		1 - 4 Yrs		5 - 14 Yrs		15 - 19 Yrs		20 - 29 Yrs		30 - 39 Yrs		40 - 49 Yrs		50 - 59 Yrs		60 + Yrs		Total						
Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male			
E40	Kwashiorkor	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0		
R75	Laboratory evidence of human immunodeficiency virus [HIV]	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	1	0	0		
O68	Labour and delivery complicated by fetal stress [distress]	0	0	0	0	0	0	1	0	15	0	37	0	9	0	2	0	0	0	0	0	64	0	64	0	0		
O68.9	Labour and delivery complicated by fetal stress, unspecified	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0		
O69	Labour and delivery complicated by umbilical cord complications	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	3	0	3	0	0		
H83.0	Labyrinthitis	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	1	0	0		
A52	Late syphilis	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1	2	0	0		
A52.8	Late syphilis, latent	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	1	0	0		
I50.1	Left ventricular failure	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	0		
D25	Leiomyoma of uterus	0	0	0	0	0	0	0	0	0	0	10	1	45	2	104	0	20	0	3	0	182	3	185	0	0		
D25.9	Leiomyoma of uterus, unspecified	0	0	0	0	0	0	0	0	0	0	0	0	2	0	1	0	0	0	1	0	4	0	4	0	0		
B55	Leishmaniasis	0	0	0	1	5	5	10	15	11	19	15	17	9	26	14	17	1	10	5	11	70	121	191	1	2		
A30	Leprosy [Hansen's disease]	0	0	0	0	0	0	0	0	0	1	4	1	1	2	0	2	1	5	3	4	9	15	24	0	0		
A27.9	Leptospirosis, unspecified	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	2	2	0	0		
C95	Leukaemia of unspecified cell type	0	0	1	4	7	7	4	8	1	0	0	1	2	0	1	1	1	3	0	2	17	26	43	0	1		
C95.9	Leukaemia, unspecified	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	0		
L28	Lichen simplex chronicus and prurigo	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	1	0	0		
Z38	Liveborn infants according to place of birth	281	272	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	281	272	553	0	0		
K76.9	Liver disease, unspecified	0	0	0	0	0	0	0	0	0	0	0	0	0	8	1	18	5	9	0	5	6	40	46	0	0		
C22.9	Liver, unspecified	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	1	0	0		
J18.1	Lobar pneumonia, unspecified	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0	0		
I08.9	Local infection of skin and subcutaneous tissue, unspecified	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0		
R22	Localized swelling, mass and lump of skin and subcutaneous tissue	32	45	0	0	0	2	3	5	1	4	3	3	7	4	4	10	5	7	9	10	64	90	154	2	4		
R22.9	Localized swelling, mass and lump, unspecified	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	0		
O63	Long labour	0	0	0	0	0	0	0	0	83	0	165	0	23	0	0	0	0	0	0	0	271	0	271	0	0		
O63.9	Long labour, unspecified	0	0	0	0	0	0	0	0	0	0	14	0	2	0	1	0	0	0	0	0	17	0	17	0	0		
R53	Malaise and fatigue	0	0	0	0	4	10	18	2	15	6	37	2	54	3	23	2	10	3	17	42	178	70	248	1	1		
C43	Malignant melanoma of skin	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	1	0	0		
C74	Malignant neoplasm of adrenal gland	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	1	0	0	0	1	2	3	0	0		
C01	Malignant neoplasm of base of tongue	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0		
C67	Malignant neoplasm of bladder	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	5	3	5	5	10	0	1		
C40	Malignant neoplasm of bone and articular cartilage of limbs	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0		
C41	Malignant neoplasm of bone and articular cartilage of other and unspecified sites	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	0	0	3	3	0	0		
C71	Malignant neoplasm of brain	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	1	0	0		
C50	Malignant neoplasm of breast	0	0	0	0	0	0	0	0	2	0	3	0	7	0	25	2	24	0	10	1	71	3	74	2	0		
C34	Malignant neoplasm of bronchus and lung	0	0	0	0	0	0	2	2	0	1	2	7	5	2	12	14	30	19	111	100	162	145	307	7	10		
C53	Malignant neoplasm of cervix uteri	1	0	0	0	0	0	0	0	0	0	3	0	11	0	42	0	37	1	41	2	135	3	138	0	1		
C18	Malignant neoplasm of colon	0	0	0	0	0	0	0	0	0	0	9	0	2	0	5	2	2	13	2	2	20	17	37	1	0		
C23	Malignant neoplasm of gallbladder	0	0	0	0	0	0	0	0	0	0	1	0	6	1	2	6	5	0	10	0	24	7	31	0	1		
C03	Malignant neoplasm of gum	0	0	1	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	2	1	3	0	0		
C64	Malignant neoplasm of kidney, except renal pelvis	0	0	3	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	4	0	0		
C32	Malignant neoplasm of larynx	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	4	0	6	0	12	12	0	0		
C22	Malignant neoplasm of liver and intrahepatic bile ducts	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	1	1	0	3	6	5	8	13	0	3		
C70	Malignant neoplasm of meninges	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	1	0	0		
C30	Malignant neoplasm of nasal cavity and middle ear	0	0	0	0	0	1	0	0	0	0	0	0	2	0	2	0	0	0	0	3	4	4	8	0	0		
C11	Malignant neoplasm of nasopharynx	0	0	0	0	0	0	0	0	0	0	0	0	0	6	0	0	0	0	0	0	0	6	6	0	0		
C15	Malignant neoplasm of oesophagus	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	1	2	3	2	6	8	0	0		
C10	Malignant neoplasm of oropharynx	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	1	0	0		

Raw Data

Annex A2

ICD Code	Diseases	Annex A2																								Grand Total	Total Deaths	
		Inpatient Morbidity																									Female	Male
		<28 days		29 days - 1		1 - 4 Yrs		5 - 14 Yrs		15 - 19 Yrs		20 - 29 Yrs		30 - 39 Yrs		40 - 49 Yrs		50 - 59 Yrs		60 + Yrs		Total						
Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male			
C26	Malignant neoplasm of other and ill-defined digestive organs	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	2	0	3	0	3	0	0	0		
C76	Malignant neoplasm of other and ill-defined sites	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1	1	2	3	0	0	0		
C39	Malignant neoplasm of other and ill-defined sites in the respiratory system and intrathoracic organs	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	1	1	2	0	0	0		
C06	Malignant neoplasm of other and unspecified parts of mouth	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	1	0	0	0		
C02	Malignant neoplasm of other and unspecified parts of tongue	0	0	1	0	1	0	0	1	0	0	0	0	0	0	1	1	0	1	3	3	6	0	0	0	0		
C56	Malignant neoplasm of ovary	0	0	0	0	0	0	0	0	3	0	0	0	0	0	4	0	6	0	3	0	16	0	16	2	0		
C25	Malignant neoplasm of pancreas	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	2	1	2	3	0	0	0		
C60	Malignant neoplasm of penis	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	1	0	0	0	3	3	0	0	0		
C58	Malignant neoplasm of placenta	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	1	0	0	0		
C61	Malignant neoplasm of prostate	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	1	0	0	0		
C20	Malignant neoplasm of rectum	0	0	0	0	0	0	0	0	0	0	1	5	5	12	2	3	1	12	10	12	19	44	63	2	0		
C17	Malignant neoplasm of small intestine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	1	0	0	0		
C16	Malignant neoplasm of stomach	0	0	0	0	0	0	0	0	1	0	0	0	7	2	13	7	4	14	15	21	40	44	84	2	7		
C73	Malignant neoplasm of thyroid gland	0	0	0	0	0	0	0	0	0	0	2	0	6	0	1	1	1	0	1	0	11	1	12	0	0		
C80	Malignant neoplasm without specification of site	0	0	1	3	0	2	3	9	12	2	16	10	38	18	36	26	44	60	104	181	254	311	565	2	0		
C97	Malignant neoplasms of independent (primary) multiple sites	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	0	0	0		
O25	Malnutrition in pregnancy	0	0	0	0	0	0	0	0	0	0	0	0	4	0	4	0	3	0	0	0	11	0	11	0	0		
T74	Maltreatment syndromes	0	0	1	0	0	0	1	1	1	0	0	1	0	1	0	0	0	0	1	1	4	4	8	0	0		
H70	Mastoiditis and related conditions	0	0	1	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	2	1	3	0	0	0		
O32.1	Maternal care for breech presentation	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0		
O36.4	Maternal care for intrauterine death	0	0	0	0	0	0	0	0	13	0	24	0	5	0	1	0	0	0	0	0	43	0	43	1	0		
O34	Maternal care for known or suspected abnormality of pelvic organs	0	0	0	0	0	0	0	0	0	0	2	0	18	0	11	0	4	0	3	0	38	0	38	0	0		
O33	Maternal care for known or suspected disproportion	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0	1	0	0	0		
O32	Maternal care for known or suspected malpresentation of fetus	0	0	0	0	0	0	0	0	7	0	43	0	3	0	0	0	0	0	0	0	53	0	53	0	0		
O26	Maternal care for other conditions predominantly related to pregnancy	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0	1	0	0	0		
O36	Maternal care for other known or suspected fetal problems	0	1	0	0	0	0	0	0	7	0	39	0	10	0	1	0	0	0	0	0	57	1	58	0	0		
O36.3	Maternal care for signs of fetal hypoxia	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	2	0	2	0	0	0		
O32.2	Maternal care for transverse and oblique lie	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0	1	0	0	0		
O98	Maternal infectious and parasitic diseases classifiable elsewhere but complicating pregnancy, childbirth and the puerperium	0	0	0	0	0	0	0	0	3	0	5	0	3	0	0	0	0	0	0	11	0	11	0	0	0		
B05	Measles	0	0	1	0	2	2	0	1	1	0	0	0	1	1	0	0	0	1	0	0	5	5	10	0	0		
O04	Medical abortion	0	0	0	0	0	0	0	0	8	0	115	0	56	0	13	0	0	0	0	0	192	0	192	0	0		
O04.3	Medical abortion - Incomplete, with other and unspecified complications	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	2	0	2	0	0	0		
Z03	Medical observation and evaluation for suspected diseases and conditions	0	0	0	0	0	0	0	0	1	0	0	2	0	1	1	2	1	4	2	2	5	11	16	1	0		
G03	Meningitis due to other and unspecified causes	6	24	29	72	26	48	89	97	22	21	41	25	19	21	15	11	11	11	26	11	284	341	625	7	10		
G03.9	Meningitis, unspecified	0	0	1	1	1	1	3	1	1	2	1	1	0	0	1	0	0	0	4	0	12	6	18	0	0		
A39	Meningococcal infection	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	1	0	1	0		
N95	Menopausal and other perimenopausal disorders	0	0	0	0	0	0	0	0	0	0	1	0	1	0	11	0	9	0	3	0	25	0	25	0	0		
F53	Mental and behavioural disorders associated with the puerperium, not elsewhere classified	0	0	0	0	0	0	0	0	7	0	5	0	4	0	1	0	1	0	0	0	18	0	18	0	0		

Raw Data

Annex A2

ICD Code	Diseases	Annex A2																						Grand Total	Total Deaths	
		Inpatient Morbidity																							Female	Male
		<28 days		29 days - 1		1 - 4 Yrs		5 - 14 Yrs		15 - 19 Yrs		20 - 29 Yrs		30 - 39 Yrs		40 - 49 Yrs		50 - 59 Yrs		60 + Yrs		Total				
Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	
F19	Mental and behavioural disorders due to multiple drug use and use of other psychoactive substances	0	0	0	0	0	1	1	1	2	1	2	0	1	1	0	0	0	0	0	0	6	4	10	0	0
F10	Mental and behavioural disorders due to use of alcohol	0	0	1	0	0	0	0	0	0	4	8	21	17	129	36	136	37	87	27	66	126	443	569	1	3
F10.2	Mental and behavioural disorders due to use of alcohol - Dependence syndrome	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	2	2	2	0	0
F10.3	Mental and behavioural disorders due to use of alcohol - Withdrawal state	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	1	1	0	0
F10.4	Mental and behavioural disorders due to use of alcohol - Withdrawal state with delirium	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0	1	0	0	0
F12	Mental and behavioural disorders due to use of cannabinoids	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0
F18	Mental and behavioural disorders due to use of volatile solvents	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	1	0	3	3	0	0
F99	Mental disorder, not otherwise specified	0	0	1	1	0	1	0	2	4	1	8	4	0	4	0	0	1	0	3	13	17	30	0	0	0
O81.1	Mid-cavity forceps delivery	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	2	0	2	0	0	0
G43	Migraine	0	0	0	0	0	0	1	7	1	0	1	0	6	2	5	0	2	1	1	0	17	10	27	0	0
O21.0	Mild hyperemesis gravidarum	0	0	0	0	0	0	0	0	2	0	5	0	1	0	0	0	0	0	0	8	0	8	0	0	0
A19	Miliary tuberculosis	0	0	0	0	0	0	1	0	0	0	1	8	0	2	0	3	1	0	0	1	3	14	17	0	1
A19.9	Miliary tuberculosis, unspecified	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	1	0	0	0
O02.1	Missed abortion	0	0	0	0	0	0	0	0	3	0	36	0	11	0	3	0	0	0	0	0	53	0	53	0	0
P12.4	Monitoring injury of scalp of newborn	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0
A83	Mosquito-borne viral encephalitis	0	0	0	0	0	0	0	0	2	0	0	1	1	0	0	0	0	0	0	3	1	4	0	0	0
A92.9	Mosquito-borne viral fever, unspecified	0	0	0	0	0	0	1	1	0	0	1	0	0	0	0	0	0	0	2	0	4	1	5	0	0
V89	Motor- or nonmotor-vehicle accident, type of vehicle unspecified	0	0	1	1	9	12	49	91	60	133	127	358	85	186	71	137	48	81	50	71	500	1070	1570	0	3
O84	Multiple delivery	0	0	0	0	0	0	0	0	36	0	266	0	37	0	1	0	0	0	0	0	340	0	340	0	0
O84.0	Multiple delivery, all spontaneous	0	0	0	0	0	0	0	0	1	0	24	0	2	0	0	0	0	0	0	0	27	0	27	0	0
O84.9	Multiple delivery, unspecified	0	0	0	0	0	0	0	0	2	0	13	0	3	0	0	0	0	0	0	18	0	18	0	0	0
S52.7	Multiple fractures of forearm	0	0	0	0	0	1	0	1	2	0	0	0	0	0	0	1	0	0	0	2	3	5	0	0	0
O30	Multiple gestation	0	0	0	0	0	0	0	0	9	0	19	0	5	0	0	0	0	0	0	33	0	33	0	0	0
C90	Multiple myeloma and malignant plasma cell neoplasms	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	1	0	0	1	0	2	2	4	0	0
T01.9	Multiple open wounds, unspecified	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0
B26	Mumps	0	0	0	1	2	10	7	26	1	6	7	12	0	2	1	1	0	0	0	0	18	58	76	0	0
B26.9	Mumps without complication	0	0	0	0	0	3	0	2	0	0	0	0	0	0	0	0	0	0	0	0	5	5	0	0	0
M79.1	Myalgia	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0	1	0	0	0
G70	Myasthenia gravis and other myoneural disorders	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0	1	0	0	0
B47.9	Mycetoma, unspecified (Madura foot NOS)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	0
D46	Myelodysplastic syndromes	0	0	0	0	0	3	1	0	3	0	4	0	4	3	1	0	1	4	1	3	15	13	28	0	0
C92	Myeloid leukaemia	3	1	1	5	4	6	21	13	17	5	17	9	18	10	23	20	12	14	37	35	153	118	271	1	2
G70.9	Myoneural disorder, unspecified	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0	1	0	0	0
M60	Myositis	0	0	0	0	0	1	3	2	1	1	0	0	2	3	0	0	0	1	1	0	7	8	15	0	0
M60.9	Myositis, unspecified	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0
J33	Nasal polyp	0	0	0	0	2	0	7	7	7	1	7	3	1	2	3	2	0	2	3	2	30	19	49	0	0
J33.9	Nasal polyp, unspecified	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1	0	0	0
R11	Nausea and vomiting	7	0	5	71	20	33	42	44	21	8	23	7	13	6	6	5	5	7	11	9	153	190	343	0	0
P77	Necrotizing enterocolitis of fetus and newborn	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0
Y06	Neglect and abandonment	0	0	0	1	0	0	1	2	0	0	1	0	0	0	1	0	0	1	6	2	9	6	15	0	0
P24	Neonatal aspiration syndromes	7	17	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7	17	24	1	1	1
P39.1	Neonatal conjunctivitis and dacryocystitis	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0
P71.2	Neonatal hypomagnesaemia	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0	0
P58	Neonatal jaundice due to other excessive haemolysis	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0
P59	Neonatal jaundice from other and unspecified causes	228	307	4	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	232	315	547	7	6	6
P59.9	Neonatal jaundice, unspecified	17	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	17	10	27	0	0	0

Raw Data

Annex A2

ICD Code	Diseases	Annex A2																				Grand Total	Total Deaths			
		Inpatient Morbidity																					Female	Male		
		<28 days		29 days - 1		1 - 4 Yrs		5 - 14 Yrs		15 - 19 Yrs		20 - 29 Yrs		30 - 39 Yrs		40 - 49 Yrs		50 - 59 Yrs		60 + Yrs					Total	
Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male			
D39	Neoplasm of uncertain or unknown behaviour of female genital organs	0	0	0	0	0	0	0	0	0	0	0	0	1	0	5	0	2	0	3	0	11	0	11	0	0
D37	Neoplasm of uncertain or unknown behaviour of oral cavity and digestive organs	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	3	3	0	0
D48	Neoplasm of uncertain or unknown behaviour of other and unspecified sites	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	
D41	Neoplasm of uncertain or unknown behaviour of urinary organs	0	0	0	0	0	0	1	0	1	0	0	0	0	2	1	1	0	0	1	0	4	3	7	0	0
N04	Nephrotic syndrome	0	0	5	4	8	13	31	51	9	9	6	2	5	4	13	1	1	0	3	3	81	87	168	0	0
N04.9	Nephrotic syndrome - Unspecified	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0	1	0	0	
Y75	Neurological devices associated with adverse incidents	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	1	0	0
N31	Neuromuscular dysfunction of bladder, not elsewhere classified	0	0	0	0	0	0	0	0	2	0	0	0	1	0	0	0	0	0	0	1	3	1	4	0	0
F48.9	Neurotic disorder, unspecified	0	0	0	0	0	0	0	0	0	0	0	0	2	0	1	0	0	0	0	0	3	0	3	0	0
E11	Non-insulin-dependent diabetes mellitus	0	0	0	0	0	1	3	1	1	3	3	4	9	11	22	24	28	31	63	71	129	146	275	1	4
E85.0	Non-neuropathic hereditary amyloidosis	0	0	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0	0	2	1	3	0	0
P78.3	Noninfective neonatal diarrhoea	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	0	0
N83	Noninflammatory disorders of ovary, fallopian tube and broad ligament	0	0	0	0	0	0	1	0	26	0	89	0	99	0	81	0	39	0	39	0	374	0	374	0	0
I35	Nonrheumatic aortic valve disorders	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	2	0	1
I88	Nonspecific lymphadenitis	0	1	0	2	1	6	5	7	3	1	4	0	0	1	0	0	0	0	0	13	18	31	0	0	
I88.9	Nonspecific lymphadenitis, unspecified	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	1	0	0	
I88.0	Nonspecific mesenteric lymphadenitis	0	0	0	0	0	0	4	6	0	0	0	0	0	0	0	0	0	0	0	4	6	10	0	0	
H65	Nonsuppurative otitis media	0	0	0	1	0	0	10	14	10	11	16	19	10	9	3	3	3	4	2	0	54	61	115	0	1
T62.9	Noxious substance eaten as food, unspecified	0	0	0	0	0	0	3	1	0	0	2	1	0	0	0	0	0	0	2	0	7	2	9	0	0
E66	Obesity	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	2	0	2	1	3	0	0	
O88	Obstetric embolism	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0	1	1	0	
O71.7	Obstetric haematoma of pelvis	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	
O71.3	Obstetric laceration of cervix	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0	1	0	0	
O65.4	Obstructed labour due to fetopelvic disproportion, unspecified	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	2	0	2	0	0	
O65.1	Obstructed labour due to generally contracted pelvis	0	0	0	0	0	0	0	0	13	0	26	0	4	0	0	0	0	0	0	43	0	43	0	0	
O64	Obstructed labour due to malposition and malpresentation of fetus	0	0	0	0	0	0	0	0	1	0	6	0	0	0	0	0	0	1	0	8	0	8	0	0	
O65	Obstructed labour due to maternal pelvic abnormality	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	2	0	2	0	0	
O65.9	Obstructed labour due to maternal pelvic abnormality, unspecified	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0	1	0	0	
N13	Obstructive and reflux uropathy	0	8	1	1	0	0	1	2	2	1	14	8	6	4	1	5	4	3	4	3	33	35	68	0	0
I66	Occlusion and stenosis of cerebral arteries, not resulting in cerebral infarction	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0	
V59.9	Occupant [any] of pick-up truck or van injured in unspecified traffic accident	0	0	0	1	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2	1	3	0	0	
V59	Occupant of pick-up truck or van injured in other and unspecified transport accidents	0	0	0	0	0	0	0	2	1	0	0	0	1	2	1	0	0	0	1	0	4	4	8	0	0
V84	Occupant of special vehicle mainly used in agriculture injured in transport accident	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	1	0	0
V39	Occupant of three-wheeled motor vehicle injured in other and unspecified transport accidents	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0	0
R60	Oedema, not elsewhere classified	1	1	0	0	1	0	2	3	0	0	3	1	1	0	0	1	0	0	0	2	8	8	16	0	0
R60.9	Oedema, unspecified	0	0	1	0	0	0	0	0	0	0	1	1	0	0	1	1	0	0	0	2	3	4	7	0	1
K20	Oesophagitis	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	1	0	0	0	2	1	3	0	1
S31	Open wound of abdomen, lower back and pelvis	0	0	0	0	0	0	1	0	0	0	1	1	0	0	0	1	0	0	0	0	2	2	4	0	0
S91	Open wound of ankle and foot	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	2	2	0	0
S51	Open wound of forearm	0	0	0	0	0	0	2	2	0	1	0	0	0	0	0	0	1	0	0	0	3	3	6	0	0

Raw Data

Annex A2

ICD Code	Diseases	Annex A2																						Grand Total	Total Deaths		
		Inpatient Morbidity																							Female	Male	
		<28 days		29 days - 1		1 - 4 Yrs		5 - 14 Yrs		15 - 19 Yrs		20 - 29 Yrs		30 - 39 Yrs		40 - 49 Yrs		50 - 59 Yrs		60 + Yrs		Total					
Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male		
S01	Open wound of head	1	0	0	4	0	0	1	2	0	0	2	11	0	0	0	5	0	0	0	0	0	4	22	26	0	0
S81	Open wound of lower leg	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	2	2	0	0
S21	Open wound of thorax	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	1	0	0
T14.1	Open wound of unspecified body region	0	0	1	0	0	0	1	3	3	2	12	5	5	2	3	2	4	3	3	4	32	21	53	0	0	
T01	Open wounds involving multiple body regions	0	0	0	0	46	0	1	0	0	3	0	1	1	0	0	1	0	0	0	0	48	5	53	0	0	
N45	Orchitis and epididymitis	0	0	0	0	0	0	0	7	0	5	0	14	0	13	0	4	0	7	0	8	0	58	58	0	0	
N45.0	Orchitis, epididymitis and epididymo-orchitis with abscess	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	
N45.9	Orchitis, epididymitis and epididymo-orchitis without abscess	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	1	0	0	
T52.9	Organic solvent, unspecified	0	0	0	0	0	0	0	3	3	0	5	0	3	2	1	0	0	0	0	1	12	6	18	0	0	
T60.0	Organophosphate and carbamate insecticides	0	0	0	0	0	0	0	0	0	0	1	0	2	0	1	0	0	0	0	1	4	1	5	0	0	
M86	Osteomyelitis	0	0	0	2	3	4	9	22	3	15	6	3	5	4	4	4	3	2	6	4	39	60	99	0	0	
M86.9	Osteomyelitis, unspecified	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	1	0	0	
M87	Osteonecrosis	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	
M80	Osteoporosis with pathological fracture	0	0	0	0	1	0	4	0	9	4	11	2	16	6	11	9	25	11	29	43	106	75	181	4	5	
M81	Osteoporosis without pathological fracture	0	0	0	0	0	0	0	0	2	0	2	2	1	0	1	1	0	1	0	2	6	6	12	0	0	
R76	Other abnormal immunological findings in serum	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	2	2	0	0	
O02	Other abnormal products of conception	0	0	0	0	0	0	0	0	43	0	171	0	48	0	5	0	0	0	0	0	267	0	267	0	0	
N93	Other abnormal uterine and vaginal bleeding	0	0	0	0	0	0	13	0	116	0	442	0	247	0	176	0	54	0	26	0	1074	0	1074	0	0	
O05	Other abortion	0	0	0	0	0	0	0	0	11	0	24	0	9	0	2	0	0	0	0	0	46	0	46	0	0	
O05.8	Other abortion - Complete or unspecified, with other and unspecified complications	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	
O05.4	Other abortion - Incomplete, without complication	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	1	0	0	
M95	Other acquired deformities of musculoskeletal system and connective tissue	0	0	0	0	1	0	0	1	0	2	1	4	7	1	1	5	1	1	3	4	14	18	32	0	0	
J68.3	Other acute and subacute respiratory conditions due to chemicals, gases, fumes and vapours	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	0	
I24	Other acute ischaemic heart diseases	0	0	0	2	0	0	0	0	1	1	1	1	3	0	9	7	9	12	75	55	98	78	176	0	0	
M86.1	Other acute osteomyelitis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	0	
B17	Other acute viral hepatitis	0	0	1	0	4	4	6	11	3	4	4	9	3	4	5	10	1	7	6	7	33	56	89	0	0	
D64	Other anaemias	5	5	21	43	34	59	91	123	128	56	291	82	185	89	158	84	109	92	238	266	1260	899	2159	11	12	
S79	Other and specified injuries of hip and thigh	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	1	0	0	
R10.4	Other and unspecified abdominal pain	0	0	0	0	3	2	7	4	7	5	22	4	17	6	7	2	3	4	7	7	73	34	107	0	0	
R06.8	Other and unspecified abnormalities of breathing	2	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	4	3	7	2	1	
R56.8	Other and unspecified convulsions	1	3	10	16	37	58	19	31	10	7	12	13	4	13	4	18	6	11	11	13	114	183	297	0	0	
I99	Other and unspecified disorders of circulatory system	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	1	1	3	2	5	0	0	
T50.9	Other and unspecified drugs, medicaments and biological substances	0	0	0	0	0	0	0	0	4	2	0	1	1	0	0	0	0	0	0	0	5	3	8	0	0	
O07.5	Other and unspecified failed attempted abortion, complicated by genital tract and pelvic infection	0	0	0	0	0	0	0	0	0	0	2	0	2	0	2	0	0	0	0	0	6	0	6	0	0	
O81.3	Other and unspecified forceps delivery	0	0	0	0	0	0	0	0	3	0	6	0	0	0	0	0	0	0	0	0	9	0	9	0	0	
O23.9	Other and unspecified genitourinary tract infection in pregnancy	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	1	0	0	
N13.3	Other and unspecified hydronephrosis	0	0	0	0	0	0	0	0	0	0	0	0	2	0	1	0	0	1	0	0	3	1	4	0	0	
B99	Other and unspecified infectious diseases	0	0	0	0	0	0	0	1	0	0	0	0	1	1	0	1	0	1	0	0	1	4	5	0	0	
S39	Other and unspecified injuries of abdomen, lower back and pelvis	0	0	0	0	0	3	0	5	0	4	4	3	2	1	1	0	1	2	0	0	8	18	26	0	0	
S59	Other and unspecified injuries of forearm	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	1	0	0	
S09	Other and unspecified injuries of head	0	0	3	1	11	18	16	52	8	25	22	60	25	52	15	36	7	28	21	26	128	298	426	1	7	
S89	Other and unspecified injuries of lower leg	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	0	0	0	0	2	2	0	0	
S19	Other and unspecified injuries of neck	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	1	0	1	

Raw Data

Annex A2

ICD Code	Diseases	Annex A2																						Grand Total	Total Deaths		
		<28 days		29 days - 1		1 - 4 Yrs		5 - 14 Yrs		15 - 19 Yrs		20 - 29 Yrs		30 - 39 Yrs		40 - 49 Yrs		50 - 59 Yrs		60 + Yrs		Total					
		Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male				
K56.6	Other and unspecified intestinal obstruction	0	0	0	0	0	0	2	0	2	0	3	1	5	4	0	3	2	3	4	8	18	19	37	0	0	
N83.2	Other and unspecified ovarian cysts	0	0	0	0	0	0	0	0	1	0	2	0	1	0	0	0	0	0	0	0	4	0	4	0	0	
R23.8	Other and unspecified skin changes	3	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	5	8	0	0	
R29.8	Other and unspecified symptoms and signs involving the nervous and musculoskeletal systems	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	
A53	Other and unspecified syphilis	0	0	0	0	0	0	0	0	0	0	2	1	0	0	0	0	0	0	0	1	2	2	4	0		
C85	Other and unspecified types of non-Hodgkin's lymphoma	0	0	0	0	1	0	2	3	0	3	5	3	4	4	3	1	4	5	1	7	20	26	46	1	2	
I72	Other aneurysm	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	1	0	0	
T42.6	Other antiepileptic and sedative-hypnotic drugs	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	1	0	0	
F41	Other anxiety disorders	0	0	0	0	1	1	7	6	52	8	85	13	53	16	37	10	19	6	14	8	268	68	336	0	0	
D61	Other aplastic anaemias	0	0	0	0	0	0	11	17	3	1	12	9	1	11	1	5	2	0	4	1	34	44	78	1	0	
K36	Other appendicitis	0	0	0	0	1	0	0	0	0	0	1	2	1	0	0	0	1	1	0	0	0	4	3	7	0	0
M13	Other arthritis	0	0	1	2	4	4	24	50	24	19	19	23	46	22	39	28	40	23	63	65	260	236	496	0	0	
M19	Other arthrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	1	1	2	3	0	0	
O83.1	Other assisted breech delivery	0	0	0	0	0	0	0	0	37	0	120	0	16	0	0	0	0	0	0	0	173	0	173	0	0	
O83	Other assisted single delivery	0	0	0	0	0	0	0	0	102	0	315	0	58	0	2	0	0	0	2	0	479	0	479	2	0	
B96	Other bacterial agents as the cause of diseases classified to other chapters	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1	0	0	0	0	0	2	1	3	0	0	
A48	Other bacterial diseases, not elsewhere classified	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	1	0	0	
A05	Other bacterial foodborne intoxications, not elsewhere classified	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0	0	
A04	Other bacterial intestinal infections	0	0	0	2	3	15	14	6	2	0	2	6	0	1	0	0	1	1	6	2	28	33	61	1	0	
P36.8	Other bacterial sepsis of newborn	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	
D21	Other benign neoplasms of connective and other soft tissue	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	2	0	2	0	0	
D23	Other benign neoplasms of skin	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	1	0	0	
P15	Other birth injuries	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	0	0	
M71	Other bursopathies	0	0	0	0	0	0	0	0	1	0	1	0	1	0	0	0	1	0	0	0	1	3	4	0	0	
I49	Other cardiac arrhythmias	0	0	0	0	0	0	0	0	8	0	45	0	15	0	2	0	1	0	0	1	71	1	72	0	0	
H26	Other cataract	1	0	0	0	0	1	0	1	1	0	1	3	0	0	1	1	6	11	55	96	65	113	178	0	0	
I67	Other cerebrovascular diseases	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	2	2	1	4	3	7	0	1	
B71	Other cestode infections	0	0	0	0	1	0	0	2	0	0	0	0	0	0	1	0	0	0	0	0	2	2	4	0	0	
Z51.2	Other chemotherapy	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	1	0	0	
Q99	Other chromosome abnormalities, not elsewhere classified	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	
J44	Other chronic obstructive pulmonary disease	3	3	4	151	6	11	13	10	16	16	51	33	102	110	332	190	842	628	3654	3207	5023	4359	9382	114	90	
K86.1	Other chronic pancreatitis	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	1	0	1	2	3	0	0	
N11.8	Other chronic tubulo-interstitial nephritis	0	0	0	0	0	0	1	0	0	0	3	0	1	0	0	0	0	0	1	0	6	0	6	0	0	
D68	Other coagulation defects	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	0	0	
O75	Other complications of labour and delivery, not elsewhere classified	0	0	0	0	0	0	0	0	90	0	293	0	55	0	5	0	5	0	2	0	450	0	450	0	0	
T88	Other complications of surgical and medical care, not elsewhere classified	0	0	0	0	0	1	2	2	3	0	2	5	1	0	1	1	2	1	1	2	12	12	24	0	0	
P83	Other conditions of integument specific to fetus and newborn	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	
P96	Other conditions originating in the perinatal period	5	2	1	1	0	1	0	0	0	0	0	1	0	0	0	1	0	0	0	0	6	6	12	1	1	
I45	Other conduction disorders	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	3	2	3	5	0	1	
P37	Other congenital infectious and parasitic diseases	16	15	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19	18	37	0	3	
Q04	Other congenital malformations of brain	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	2	0	2	0	0	
Q28	Other congenital malformations of circulatory system	1	0	1	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	3	1	4	0	0	
Q18	Other congenital malformations of face and neck	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0	
Q52	Other congenital malformations of female genitalia	0	0	0	0	0	0	7	0	7	0	6	0	9	0	9	0	1	0	5	0	44	0	44	0	0	
Q24	Other congenital malformations of heart	0	1	1	2	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	4	8	0	0	

Raw Data

Annex A2

ICD Code	Diseases	Annex A2																								Grand Total	Total Deaths	
		Inpatient Morbidity																									Female	Male
		<28 days		29 days - 1		1 - 4 Yrs		5 - 14 Yrs		15 - 19 Yrs		20 - 29 Yrs		30 - 39 Yrs		40 - 49 Yrs		50 - 59 Yrs		60 + Yrs		Total						
Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male			
Q43	Other congenital malformations of intestine	0	5	2	5	0	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	2	13	15	0	0	
Q55	Other congenital malformations of male genital organs	0	0	0	1	0	2	6	10	0	4	0	10	0	5	0	2	0	1	0	6	6	41	47	0	0		
Q27	Other congenital malformations of peripheral vascular system	0	0	0	0	0	0	0	0	3	0	0	2	0	0	0	1	0	0	0	0	3	3	6	0	0		
Q06	Other congenital malformations of spinal cord	0	0	0	0	0	0	0	0	1	0	1	0	1	0	1	0	0	0	0	0	4	0	4	0	0		
Q38	Other congenital malformations of tongue, mouth and pharynx	0	1	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3	0	0		
Q40	Other congenital malformations of upper alimentary tract	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0		
Q64	Other congenital malformations of urinary system	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0	0		
Q89	Other congenital malformations, not elsewhere classified	0	0	0	2	1	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	4	2	6	0	0		
M43	Other deforming dorsopathies	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	1	2	1	3	0	0		
L30	Other dermatitis	3	8	4	5	16	18	14	16	6	11	15	14	7	8	5	8	7	8	8	5	85	101	186	0	0		
K62	Other diseases of anus and rectum	0	0	0	0	2	4	3	2	0	3	1	3	1	0	1	2	0	3	8	1	16	18	34	0	0		
K38	Other diseases of appendix	0	0	1	1	1	1	4	14	7	5	7	11	9	17	8	13	4	3	4	6	45	71	116	0	0		
K83	Other diseases of biliary tract	0	0	0	0	0	1	0	0	0	0	2	0	3	3	0	0	2	0	1	1	8	5	13	0	0		
K92	Other diseases of digestive system	0	0	0	1	0	1	4	10	5	8	14	29	20	32	29	44	21	31	38	74	131	230	361	4	3		
K82	Other diseases of gallbladder	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	1	1	2	0	0		
K03	Other diseases of hard tissues of teeth	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0		
K63	Other diseases of intestine	0	4	1	3	1	3	3	4	0	0	5	3	2	0	4	3	1	3	2	0	19	23	42	0	0		
K10	Other diseases of jaws	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0	0	1	1	2	0	0		
K13	Other diseases of lip and oral mucosa	0	0	0	3	0	2	1	1	0	0	4	0	1	1	0	3	2	0	2	0	10	10	20	0	0		
K76	Other diseases of liver	0	0	0	0	0	1	2	5	2	0	9	15	21	30	23	35	28	39	31	42	116	167	283	15	22		
K22	Other diseases of oesophagus	0	0	0	0	0	0	0	0	2	0	1	1	0	0	0	0	0	0	0	1	3	2	5	0	0		
K86	Other diseases of pancreas	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	1	1	0	0	1	1	4	5	0	0		
I31	Other diseases of pericardium	0	0	0	0	0	0	0	1	0	0	0	0	1	2	0	0	1	0	0	0	2	3	5	0	0		
G95	Other diseases of spinal cord	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	1	1	2	0	0		
K31	Other diseases of stomach and duodenum	0	1	0	3	0	3	5	10	12	9	39	24	31	10	32	14	18	13	30	33	167	120	287	1	3		
J39	Other diseases of upper respiratory tract	0	0	11	23	15	26	12	12	8	6	7	16	4	4	9	7	7	6	3	9	76	109	185	0	1		
D89	Other disorders involving the immune mechanism, not elsewhere classified	0	0	0	0	0	0	5	2	0	0	0	1	0	0	0	0	0	0	0	0	5	3	8	0	0		
E27	Other disorders of adrenal gland	0	0	0	0	0	0	0	0	2	0	2	0	2	0	0	0	0	0	0	0	6	0	6	0	0		
O41	Other disorders of amniotic fluid and membranes	0	0	0	0	0	0	0	0	2	0	13	0	0	0	0	0	0	0	0	0	15	0	15	0	0		
N32	Other disorders of bladder	0	0	0	0	0	0	0	0	3	1	8	5	8	1	3	1	1	0	2	0	25	8	33	0	0		
M89	Other disorders of bone	0	0	0	0	0	0	1	1	0	1	0	0	0	0	0	1	0	0	0	0	1	3	4	0	0		
M85	Other disorders of bone density and structure	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	1	0	0	0	2	1	3	0	0		
G93	Other disorders of brain	1	1	0	0	0	1	3	3	2	0	1	0	0	1	0	2	1	2	0	5	8	15	23	0	1		
N64	Other disorders of breast	1	1	0	0	0	0	0	0	5	9	7	0	2	0	1	0	1	0	1	0	18	10	28	0	0		
E74	Other disorders of carbohydrate metabolism	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	2	0	2	0	0		
M94	Other disorders of cartilage	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	1	0	0		
H93	Other disorders of ear, not elsewhere classified	0	0	0	0	0	0	0	0	0	0	1	0	1	2	1	1	0	0	0	0	3	3	6	0	0		
H61	Other disorders of external ear	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	2	0	2	0	0		
H57	Other disorders of eye and adnexa	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0		
H02	Other disorders of eyelid	0	0	1	1	1	1	0	0	0	0	0	0	2	0	0	0	0	0	1	1	5	3	8	0	0		
E87	Other disorders of fluid, electrolyte and acid-base balance	0	0	0	0	0	0	0	0	0	0	1	1	1	0	2	4	0	2	0	3	4	10	14	0	0		
K06	Other disorders of gingiva and edentulous alveolar ridge	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	1	0	0		
N28	Other disorders of kidney and ureter, not elsewhere classified	0	0	0	0	0	0	1	1	0	0	0	2	2	7	3	2	5	6	4	15	15	33	48	1	3		
N50	Other disorders of male genital organs	0	0	0	0	0	0	0	3	0	1	0	3	0	0	0	0	0	1	0	3	0	11	11	0	0		

Raw Data

Annex A2

ICD Code	Diseases	Annex A2																						Grand Total	Total Deaths	
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		<28 days		29 days - 1		1 - 4 Yrs		5 - 14 Yrs		15 - 19 Yrs		20 - 29 Yrs		30 - 39 Yrs		40 - 49 Yrs		50 - 59 Yrs		60 + Yrs		Total				
Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	
H74	Other disorders of middle ear and mastoid	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	1	0	2	1	3	0	0
M62	Other disorders of muscle	0	0	0	0	0	0	0	1	0	1	0	1	0	0	0	0	0	0	0	0	0	3	3	0	0
G98	Other disorders of nervous system, not elsewhere classified	0	0	0	0	0	0	0	0	1	0	0	0	1	1	0	0	0	1	1	0	3	2	5	0	0
J34	Other disorders of nose and nasal sinuses	1	0	0	0	0	1	1	2	3	5	11	21	5	10	1	14	1	0	2	3	25	56	81	0	0
E16	Other disorders of pancreatic internal secretion	0	1	0	0	0	0	3	0	1	2	6	6	3	2	4	9	7	6	11	12	35	38	73	1	2
N48	Other disorders of penis	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	2	2	0	0
G64	Other disorders of peripheral nervous system	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0	0
K66	Other disorders of peritoneum	0	0	0	0	0	0	0	1	1	0	2	2	2	7	2	6	2	4	3	8	12	28	40	0	0
N42	Other disorders of prostate	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0	0
L98	Other disorders of skin and subcutaneous tissue, not elsewhere classified	1	0	0	0	3	1	0	5	1	4	4	7	6	10	9	7	0	6	3	6	27	46	73	0	0
M67	Other disorders of synovium and tendon	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	1	1	2	0	0
K08	Other disorders of teeth and supporting structures	0	0	0	1	2	1	2	2	0	1	3	1	5	2	4	3	0	0	0	1	16	12	28	0	1
N36	Other disorders of urethra	0	0	0	0	0	0	0	1	1	2	4	4	2	6	1	1	3	1	1	1	12	16	28	0	0
N39	Other disorders of urinary system	22	18	82	126	218	249	435	367	700	206	1489	355	822	282	487	237	486	266	670	573	5411	2679	8090	1	3
D72	Other disorders of white blood cells	0	0	1	0	0	0	1	5	0	0	0	0	0	0	0	0	0	0	0	0	2	5	7	0	0
F44.8	Other dissociative [conversion] disorders	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	1	0	0
P81	Other disturbances of temperature regulation of newborn	3	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	4	7	0	0
M54.8	Other dorsalgia	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	1	0	0
M53	Other dorsopathies, not elsewhere classified	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	1	0	0
T69	Other effects of reduced temperature	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	1	0	0
L85	Other epidermal thickening	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0
L53	Other erythematous conditions	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0	0
N73	Other female pelvic inflammatory diseases	0	0	0	0	0	0	0	0	33	0	130	0	145	0	94	0	27	0	24	0	453	0	453	0	0
L73	Other follicular disorders	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	0	0	2	0	2	0	0
K12.1	Other forms of stomatitis	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0
K59	Other functional intestinal disorders	0	1	0	1	1	1	4	3	17	2	29	13	21	24	26	18	11	5	17	9	126	77	203	0	0
R68	Other general symptoms and signs	29	22	7	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	36	29	65	0	0
G44	Other headache syndromes	0	0	0	0	0	0	0	0	0	0	2	1	2	2	2	0	0	0	0	0	6	3	9	0	0
B83	Other helminthiases	0	0	0	1	10	8	8	19	0	2	4	3	0	1	2	0	0	0	0	0	24	34	58	0	0
D58	Other hereditary haemolytic anaemias	0	0	0	2	0	1	5	1	0	0	0	1	1	0	0	1	0	0	0	0	6	6	12	0	0
E03	Other hypothyroidism	0	0	0	0	0	0	0	1	0	0	2	0	8	0	5	1	2	1	0	1	17	4	21	0	0
R99	Other ill-defined and unspecified causes of mortality	0	0	0	0	0	0	0	0	2	0	1	0	0	0	0	0	0	0	1	3	4	3	7	0	0
K56.4	Other impaction of intestine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	1	0	0
P39	Other infections specific to the perinatal period	146	194	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	148	195	343	1	3
B88	Other infestations	0	0	0	0	0	0	0	2	0	1	0	1	1	0	0	1	2	2	3	2	6	9	15	1	1
N76	Other inflammation of vagina and vulva	0	0	0	0	0	0	0	0	3	0	3	0	2	0	0	0	1	0	0	0	9	0	9	0	0
K75	Other inflammatory liver diseases	1	0	3	1	10	15	59	131	23	25	41	34	31	45	47	34	17	32	23	22	255	339	594	8	14
M46	Other inflammatory spondylopathies	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	2	2	0	0
T62.2	Other ingested (parts of) plant(s)	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	1	1	2	0	0
T06	Other injuries involving multiple body regions, not elsewhere classified	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	1	1	2	0	0
T13	Other injuries of lower limb, level unspecified	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	1	1	2	0	0
T09	Other injuries of spine and trunk, level unspecified	0	0	0	0	0	0	0	1	1	0	1	0	0	0	0	0	0	0	0	0	2	1	3	0	0
J84	Other interstitial pulmonary diseases	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	0	1	0	1	2	3	0	0
J84.1	Other interstitial pulmonary diseases with fibrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	0	0
M51	Other intervertebral disc disorders	0	0	0	0	0	0	0	0	0	1	4	3	2	5	2	7	3	4	3	1	14	21	35	0	0
M25	Other joint disorders, not elsewhere classified	0	0	0	0	0	1	3	2	2	1	1	2	0	0	2	2	2	1	0	2	10	11	21	0	0
L08	Other local infections of skin and subcutaneous tissue	1	1	0	0	1	1	2	2	0	2	0	2	2	0	0	0	0	0	0	0	6	8	14	0	0
P07.1	Other low birth weight	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	1	4	0	0

Raw Data

Annex A2

ICD Code	Diseases	Annex A2																						Grand Total	Total Deaths	
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		<28 days		29 days - 1		1 - 4 Yrs		5 - 14 Yrs		15 - 19 Yrs		20 - 29 Yrs		30 - 39 Yrs			40 - 49 Yrs		50 - 59 Yrs		60 + Yrs					
Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	
C44	Other malignant neoplasms of skin	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	1	0	0
O99	Other maternal diseases classifiable elsewhere but complicating pregnancy, childbirth and the puerperium	0	0	0	0	0	0	1	0	992	0	3918	0	941	0	146	0	32	0	30	0	6060	0	6060	1	0
E88	Other metabolic disorders	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	
G58	Other mononeuropathies	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	1	1	2	0	0
A92	Other mosquito-borne viral fevers	2	2	5	13	23	22	54	58	44	22	42	24	38	20	30	13	27	12	16	21	281	207	488	0	0
B48	Other mycoses, not elsewhere classified	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	1	0	0
G72	Other myopathies	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	1	0	0
D47	Other neoplasms of uncertain or unknown behaviour of lymphoid, haematopoietic and related tissue	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1	0	0	0
F48	Other neurotic disorders	0	0	0	0	0	0	2	0	0	0	3	0	3	0	1	0	1	1	0	1	10	2	12	0	0
K52	Other noninfective gastroenteritis and colitis	0	0	13	16	12	20	11	15	6	11	17	11	10	8	5	3	8	3	8	6	90	93	183	1	0
N88	Other noninflammatory disorders of cervix uteri	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	2	0	2	0	0
N85	Other noninflammatory disorders of uterus, except cervix	0	0	0	0	0	0	0	0	0	0	4	0	10	0	25	0	10	0	2	0	51	0	51	0	0
N89	Other noninflammatory disorders of vagina	0	0	1	0	0	0	0	0	1	0	3	0	2	0	0	0	0	0	0	0	7	0	7	0	0
N90	Other noninflammatory disorders of vulva and perineum	0	0	0	0	0	0	1	0	1	0	4	0	2	0	1	0	0	0	2	0	11	0	11	0	0
E04	Other nontoxic goitre	0	0	0	0	0	0	2	0	1	0	2	1	6	0	6	1	0	0	4	0	21	2	23	0	0
I62	Other nontraumatic intracranial haemorrhage	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	3	2	3	5	0	0
O71	Other obstetric trauma	0	0	0	0	0	0	0	0	2	0	3	0	0	0	2	0	1	0	0	0	8	0	8	0	0
O66	Other obstructed labour	0	0	0	0	0	0	2	0	86	0	268	0	45	0	4	0	1	0	0	0	406	0	406	0	0
Z47	Other orthopaedic follow-up care	0	0	0	0	0	0	0	0	0	2	0	2	0	0	0	0	0	1	1	0	1	5	6	0	0
Q78	Other osteochondrodysplasias	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0
M93	Other osteochondropathies	0	0	0	0	0	0	1	0	0	0	0	1	1	1	0	0	2	1	1	2	5	5	10	0	0
G83	Other paralytic syndromes	0	0	0	1	3	3	4	5	0	1	2	0	0	2	1	0	0	1	0	0	10	13	23	0	0
B53	Other parasitologically confirmed malaria	0	0	0	0	0	0	0	0	0	0	1	0	2	1	0	0	0	0	0	0	3	1	4	0	0
P78	Other perinatal digestive system disorders	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	0	0
I73	Other peripheral vascular diseases	0	0	0	0	1	0	0	0	0	1	0	0	0	1	1	3	2	5	3	9	7	19	26	1	0
J94	Other pleural conditions	0	0	0	0	0	0	1	2	0	1	0	4	1	2	3	0	1	1	2	9	8	19	27	0	3
G62	Other polyneuropathies	0	0	0	0	0	1	1	1	0	1	5	0	1	2	1	3	1	1	3	3	12	12	24	0	0
A07	Other protozoal intestinal diseases	0	0	1	0	1	5	12	8	3	0	4	3	1	1	1	3	1	1	1	3	25	24	49	0	0
O86	Other puerperal infections	0	0	0	0	0	0	0	0	20	0	26	0	11	0	0	0	0	0	0	0	57	0	57	0	0
I27	Other pulmonary heart diseases	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	1	4	4	2	7	6	13	1	0
N15	Other renal tubulo-interstitial diseases	0	0	0	0	0	0	0	0	4	0	9	0	3	1	1	0	0	0	0	1	17	2	19	0	0
J98	Other respiratory disorders	3	4	3	3	19	2	7	0	2	1	9	1	4	5	8	12	9	17	19	11	83	56	139	1	3
I09	Other rheumatic heart diseases	0	0	3	5	6	8	26	31	8	5	28	10	24	16	37	7	22	20	36	13	190	115	305	1	6
M06	Other rheumatoid arthritis	0	0	0	0	0	0	1	0	1	2	0	0	0	0	0	0	0	0	0	0	2	2	4	0	0
A02	Other salmonella infections	0	0	0	0	0	1	1	1	0	0	0	1	0	0	0	1	0	0	0	0	1	4	5	0	0
A41	Other septicaemia	83	151	27	58	19	36	22	19	12	4	12	6	16	5	10	5	16	6	16	28	233	318	551	13	20
R57.8	Other shock	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0	1
R23	Other skin changes	2	2	1	0	0	0	1	0	0	0	0	0	0	0	0	1	0	0	0	0	4	3	7	0	0
M79	Other soft tissue disorders, not elsewhere classified	0	1	0	0	2	0	7	7	4	1	8	7	10	3	7	7	2	10	6	9	46	45	91	0	0
N93.8	Other specified abnormal uterine and vaginal bleeding	0	0	0	0	0	0	0	0	0	0	1	0	4	0	7	0	3	0	1	0	16	0	16	0	0
P11.1	Other specified brain damage due to birth injury	1	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	4	5	0	0
Q52.8	Other specified congenital malformations of female genitalia	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	1	0	4	0	4	0	0
Q55.8	Other specified congenital malformations of male genital organs	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	0	0	2	0	4	4	0	0
E13	Other specified diabetes mellitus	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1	0	0
E27.8	Other specified disorders of adrenal gland	0	0	0	0	1	0	1	0	0	0	4	0	2	0	0	0	0	0	0	0	8	0	8	0	0
N28.8	Other specified disorders of kidney and ureter	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	1	0	0
M62.8	Other specified disorders of muscle	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	1	0	0

Raw Data

Annex A2

ICD Code	Diseases	Annex A2																								Grand Total	Total Deaths	
		Inpatient Morbidity																									Female	Male
		<28 days		29 days - 1		1 - 4 Yrs		5 - 14 Yrs		15 - 19 Yrs		20 - 29 Yrs		30 - 39 Yrs		40 - 49 Yrs		50 - 59 Yrs		60 + Yrs		Total						
Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	
N39.8	Other specified disorders of urinary system	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	2	0	2	0	0	0	
M51.2	Other specified intervertebral disc displacement	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	4	1	0	3	4	7	0	0	0	
A92.8	Other specified mosquito-borne viral fevers	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	1	0	0	0	
N90.8	Other specified noninflammatory disorders of vulva and perineum	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	1	0	0	0	
J94.8	Other specified pleural conditions	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	2	2	0	0	0	
O86.8	Other specified puerperal infections	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	2	0	2	0	0	0	
J98.8	Other specified respiratory disorders	0	0	0	0	0	1	0	2	1	0	0	0	0	0	0	1	1	0	1	1	3	5	8	0	0	0	
A85.8	Other specified viral encephalitis	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	1	0	0	0	
M48	Other spondylopathies	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	1	0	0	0	
R96	Other sudden death, cause unknown	0	0	0	0	0	1	0	0	1	0	2	0	0	0	0	0	0	0	0	1	3	2	5	0	0	0	
B36	Other superficial mycoses	0	0	1	1	1	1	2	0	1	2	1	1	0	1	1	1	0	2	0	2	7	11	18	0	0	0	
Z48	Other surgical follow-up care	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	1	0	0	0	
R41	Other symptoms and signs involving cognitive functions and awareness	0	0	0	0	1	1	3	2	0	2	1	4	1	1	0	1	1	2	1	2	8	15	23	0	0	0	
R44	Other symptoms and signs involving general sensations and perceptions	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	
R09	Other symptoms and signs involving the circulatory and respiratory systems	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	1	0	1	1	0	1	4	5	0	0	0	
R19	Other symptoms and signs involving the digestive system and abdomen	0	0	0	0	1	3	5	2	1	0	1	5	4	1	1	3	4	0	2	2	19	16	35	0	0	0	
R29	Other symptoms and signs involving the nervous and musculoskeletal systems	0	0	0	0	0	0	0	1	0	1	2	3	0	1	0	1	1	0	1	0	4	7	11	0	0	0	
R39	Other symptoms and signs involving the urinary system	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	1	0	0	0	
M35	Other systemic involvement of connective tissue	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	1	0	0	0	
A35	Other tetanus	0	0	0	0	0	0	3	2	1	2	1	0	1	2	0	9	0	8	0	9	6	32	38	0	8	0	
P74	Other transitory neonatal electrolyte and metabolic disturbances	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	
I82	Other venous embolism and thrombosis	0	0	0	0	0	0	0	0	0	0	1	0	1	0	4	0	0	0	1	1	7	1	8	0	0	0	
B33	Other viral diseases, not elsewhere classified	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	1	0	0	0	
H60	Otitis externa	0	0	0	0	1	0	1	1	0	0	0	0	0	0	0	0	0	0	1	0	3	1	4	0	0	0	
H66.9	Otitis media, unspecified	0	0	0	1	1	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	2	2	4	0	0	0	
E28.9	Ovarian dysfunction, unspecified	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	
O00.2	Ovarian pregnancy	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	
M88	Paget's disease of bone [osteitis deformans]	0	0	0	1	0	0	0	5	2	1	0	2	0	1	0	0	1	0	0	0	3	10	13	0	0	0	
N94	Pain and other conditions associated with female genital organs and menstrual cycle	0	0	0	0	0	0	1	0	5	0	7	0	3	0	0	0	0	0	1	0	17	0	17	0	0	0	
R30	Pain associated with micturition	0	0	0	0	0	0	0	0	1	1	1	0	2	0	1	0	0	0	0	0	5	1	6	0	0	0	
R07	Pain in throat and chest	0	0	0	0	0	0	0	7	1	1	2	14	2	2	6	13	6	2	2	6	19	45	64	0	1	0	
R52	Pain, not elsewhere classified	0	0	0	0	0	0	1	1	0	0	0	1	0	0	0	0	0	0	0	0	1	2	3	0	0	0	
K56	Paralytic ileus and intestinal obstruction without hernia	2	11	1	6	6	14	10	20	6	10	20	33	13	23	27	37	11	33	34	63	130	250	380	6	8	0	
G82	Paraplegia and tetraplegia	0	0	0	0	0	2	1	3	1	1	1	1	1	2	0	1	2	2	1	5	7	17	24	0	2	0	
G82.2	Paraplegia, unspecified	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	1	0	0	0	
G20	Parkinson's disease	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	2	0	0	0	
I47	Paroxysmal tachycardia	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	1	1	2	0	0	0	
M84.4	Pathological fracture, not elsewhere classified	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	2	2	0	0	0	
L12	Pemphigoid	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0	0	0	
L10	Pemphigus	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	0	0	0	1	1	3	4	0	0	0	
K27	Peptic ulcer, site unspecified	0	0	0	1	1	0	1	3	10	4	30	17	18	23	24	23	21	5	17	12	122	88	210	0	0	0	
I31.3	Pericardial effusion (noninflammatory)	0	0	0	1	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	1	1	3	4	0	0	0	
O70	Perineal laceration during delivery	0	0	0	0	0	0	0	0	1	0	2	0	3	0	0	0	0	0	0	0	6	0	6	0	0	0	
G72.3	Periodic paralysis	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	1	0	0	0	
C84	Peripheral and cutaneous T-cell lymphomas	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	
K65	Peritonitis	0	0	0	2	2	3	3	6	5	8	12	12	2	12	6	14	3	4	10	10	43	71	114	3	5	0	
K65.9	Peritonitis, unspecified	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	1	0	0	0	

Raw Data

Annex A2

ICD Code	Diseases	Annex A2																						Grand Total	Total Deaths	
		Inpatient Morbidity																							Female	Male
		<28 days		29 days - 1		1 - 4 Yrs		5 - 14 Yrs		15 - 19 Yrs		20 - 29 Yrs		30 - 39 Yrs		40 - 49 Yrs		50 - 59 Yrs		60 + Yrs		Total				
Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	
J36	Peritonsillar abscess	0	0	0	0	0	0	0	1	0	1	1	1	0	0	0	0	0	0	1	0	2	3	5	0	0
Z91	Personal history of risk-factors, not elsewhere classified	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1	1	2	0	0
T60.9	Pesticide, unspecified	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	1	0	0
T52.0	Petroleum products	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0
I80	Phlebitis and thrombophlebitis	0	0	0	0	0	0	0	0	34	1	137	0	37	2	2	1	0	2	1	6	211	12	223	0	0
F40	Phobic anxiety disorders	0	0	0	0	3	10	14	8	8	3	7	3	3	1	1	1	1	1	0	0	37	27	64	0	0
L05	Pilonidal cyst	0	0	0	0	0	0	0	0	0	1	0	2	0	1	0	0	0	0	0	0	0	4	4	0	0
L05.9	Pilonidal cyst without abscess	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	1	0	0
O44	Placenta praevia	0	0	0	0	0	0	0	0	2	0	5	0	3	0	0	0	0	0	0	0	10	0	10	0	0
O43	Placental disorders	0	0	0	0	0	0	0	0	8	0	34	0	4	0	0	0	0	0	0	0	46	0	46	0	0
A20	Plague	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	1	0	0
B50	Plasmodium falciparum malaria	0	0	0	0	0	1	2	1	3	6	4	6	2	5	2	1	0	1	0	1	13	22	35	0	0
B50.9	Plasmodium falciparum malaria, unspecified	0	0	0	0	0	0	0	0	1	0	1	1	1	2	1	2	0	1	0	1	4	7	11	0	0
B51	Plasmodium vivax malaria	0	0	0	0	2	1	3	6	4	9	9	14	7	3	3	5	1	2	2	2	31	42	73	0	0
B51.9	Plasmodium vivax malaria without complication	0	0	0	0	0	0	0	1	0	1	0	1	0	0	0	0	0	0	0	0	3	3	0	0	0
J90	Pleural effusion, not elsewhere classified	1	0	3	7	6	9	24	53	15	17	37	29	31	46	27	43	47	54	105	107	296	365	661	8	25
J65	Pneumoconiosis associated with tuberculosis	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	1	0	0
J14	Pneumonia due to Haemophilus influenzae	0	0	3	4	5	5	4	8	3	5	3	1	1	3	2	0	2	0	1	6	24	32	56	0	0
J16	Pneumonia due to other infectious organisms, not elsewhere classified	0	0	1	1	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	3	4	0	0
J13	Pneumonia due to Streptococcus pneumoniae	0	0	3	2	3	3	0	1	1	0	0	0	0	0	0	0	1	0	1	0	9	6	15	0	0
J18	Pneumonia, organism unspecified	215	351	1355	2348	1227	1702	371	441	98	99	160	118	109	95	117	123	132	141	417	400	4201	5818	10019	36	59
J18.9	Pneumonia, unspecified	15	46	185	404	89	195	15	43	7	7	17	10	10	14	3	13	6	8	19	31	366	771	1137	4	4
J69.0	Pneumonitis due to food and vomit	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	1	0	1	
J69	Pneumonitis due to solids and liquids	1	3	0	2	0	1	0	0	0	0	0	0	0	0	0	1	0	0	0	2	1	9	10	0	4
J93	Pneumothorax	0	0	0	0	1	2	2	2	2	1	0	6	1	6	5	6	1	4	3	9	15	36	51	0	1
J93.9	Pneumothorax, unspecified	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1	0	0	0	2	1	4	5	0	1
T48	Poisoning by agents primarily acting on smooth and skeletal muscles and the respiratory system	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0
T41	Poisoning by anaesthetics and therapeutic gases	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	2	2	0	0
Y18	Poisoning by and exposure to pesticides, undetermined intent	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	0	0
T42	Poisoning by antiepileptic, sedative-hypnotic and antiparkinsonism drugs	0	0	0	0	0	0	0	0	0	2	0	0	1	0	0	0	0	0	0	0	1	2	3	0	0
T50	Poisoning by diuretics and other and unspecified drugs, medicaments and biological substances	0	0	0	0	0	2	2	4	3	1	1	1	3	2	1	0	1	2	0	0	11	12	23	0	0
T44	Poisoning by drugs primarily affecting the autonomic nervous system	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	2	2	4	0	1
T38	Poisoning by hormones and their synthetic substitutes and antagonists, not elsewhere classified	0	0	0	0	0	0	0	0	0	0	1	3	1	1	0	0	1	0	0	0	3	4	7	1	1
T40	Poisoning by narcotics and psychodysleptics [hallucinogens]	0	0	0	0	0	1	1	0	0	3	1	0	0	0	0	2	2	1	0	1	6	6	12	0	0
T45	Poisoning by primarily systemic and haematological agents, not elsewhere classified	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	1	0	0
T49	Poisoning by topical agents primarily affecting skin and mucous membrane and by ophthalmological, otorhinolaryngological and dental drugs	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	1	0	0
M13.0	Polyarthrits, unspecified	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0
M15	Polyarthrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	0
Q69	Polydactyly	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0
O40	Polyhydramnios	0	0	0	0	0	0	0	0	0	0	2	0	1	0	0	0	0	0	0	0	3	0	3	0	0
N84.1	Polyp of cervix uteri	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	1	0	0
N84	Polyp of female genital tract	0	0	0	0	0	0	0	0	0	0	8	0	21	0	30	0	16	0	5	0	80	0	80	0	0
I81	Portal vein thrombosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	14	3	3	0	19	3	22	0	0

Raw Data

Annex A2

ICD Code	Diseases	Annex A2																						Grand Total	Total Deaths	
		Inpatient Morbidity																								
		<28 days		29 days - 1		1 - 4 Yrs		5 - 14 Yrs		15 - 19 Yrs		20 - 29 Yrs		30 - 39 Yrs		40 - 49 Yrs		50 - 59 Yrs		60 + Yrs		Total				
Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male					
T79.3	Post-traumatic wound infection, not elsewhere classified	0	0	0	0	0	0	0	0	2	0	12	0	1	0	1	0	0	0	0	0	16	0	16	0	0
N95.0	Postmenopausal bleeding	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	0	
O72	Postpartum haemorrhage	0	0	0	0	0	0	4	0	129	0	330	0	86	0	23	0	0	0	0	0	572	0	572	4	0
K91	Postprocedural disorders of digestive system, not elsewhere classified	0	8	0	7	1	2	2	3	0	0	2	0	0	0	0	1	0	0	0	0	5	21	26	0	0
N99	Postprocedural disorders of genitourinary system, not elsewhere classified	0	0	0	0	1	0	0	1	0	1	0	0	2	0	0	0	0	0	2	0	5	2	7	0	0
O14.9	Pre-eclampsia, unspecified	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	1	0	0
O10	Pre-existing hypertension complicating pregnancy, childbirth and the puerperium	0	0	0	0	0	0	0	0	0	0	5	0	3	0	0	0	0	0	0	0	8	0	8	0	0
O10.1	Pre-existing hypertensive heart disease complicating pregnancy, childbirth and the puerperium	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	2	0	2	0	0
Z33	Pregnant state, incidental	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	1	0	0
O42	Premature rupture of membranes	0	0	0	0	0	0	0	0	2	0	10	0	1	0	0	0	0	0	0	0	13	0	13	0	0
O42.9	Premature rupture of membranes, unspecified	0	0	0	0	0	0	0	0	0	0	4	0	1	0	0	0	0	0	0	0	5	0	5	0	0
O45	Premature separation of placenta [abruptio placentae]	0	0	0	0	0	0	2	0	1	0	0	0	0	0	0	0	0	0	0	0	3	0	3	0	0
O60	Preterm labour	0	0	0	0	0	0	0	0	74	0	272	0	39	0	8	0	0	0	0	0	393	0	393	1	0
O62.0	Primary inadequate contractions	0	0	0	0	0	0	0	0	0	0	5	0	0	0	1	0	0	0	0	0	6	0	6	0	0
Z73	Problems related to life-management difficulty	0	0	0	0	0	0	0	0	2	0	0	1	0	0	1	0	0	1	0	0	3	2	5	0	0
Z31	Procreative management	0	0	0	0	0	0	0	0	0	0	3	0	2	0	0	0	0	0	0	0	5	0	5	0	0
O48	Prolonged pregnancy	0	0	0	0	0	0	0	0	34	0	107	0	17	0	2	0	0	0	0	0	160	0	160	0	0
E44	Protein-energy malnutrition of moderate and mild degree	0	0	0	0	0	0	0	0	2	0	0	0	1	0	0	0	0	0	0	0	3	0	3	0	0
L40	Psoriasis	0	0	0	0	0	0	0	1	0	0	1	3	1	0	3	0	0	0	1	0	6	4	10	0	0
O85	Puerperal sepsis	0	0	0	0	0	0	0	0	38	0	104	0	24	0	1	0	0	0	0	0	167	0	167	1	0
I26	Pulmonary embolism	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1	2	2	1	3	5	8	2	1
P26	Pulmonary haemorrhage originating in the perinatal period	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	0	0
I27.9	Pulmonary heart disease, unspecified	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	2	0	0	
J81	Pulmonary oedema	0	0	0	0	0	0	0	0	0	0	2	1	1	0	1	1	3	2	2	3	9	7	16	0	0
D69	Purpura and other haemorrhagic conditions	0	0	1	1	2	5	8	7	2	0	4	0	0	1	2	1	2	0	2	0	23	15	38	0	0
L08.0	Pyoderma	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0
L88	Pyoderma gangrenosum	4	6	0	0	0	0	1	1	0	0	0	1	0	0	0	0	0	0	0	0	5	8	13	0	0
M00	Pyogenic arthritis	0	0	0	0	0	0	6	3	0	2	0	2	0	3	0	0	0	2	0	2	6	14	20	0	0
M00.9	Pyogenic arthritis, unspecified	0	0	0	0	0	0	3	2	0	0	1	0	2	0	0	0	0	0	0	0	6	2	8	0	0
J86	Pyothorax	0	0	0	0	0	1	0	1	0	1	0	2	0	1	0	1	0	0	0	2	0	9	9	0	0
J86.9	Pyothorax without fistula	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	1	1	2	0	0
O75.2	Pyrexia during labour, not elsewhere classified	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	1	0	0
O86.4	Pyrexia of unknown origin following delivery	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	1	0	0
A82	Rabies	0	0	0	0	0	0	0	1	1	0	1	2	1	3	0	0	1	1	0	0	4	7	11	1	5
N01	Rapidly progressive nephritic syndrome	0	0	0	0	1	2	2	0	0	0	0	1	0	0	0	1	0	0	0	0	3	4	7	1	0
R21	Rash and other nonspecific skin eruption	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	2	0	0
A25	Rat-bite fevers	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0	0
F43	Reaction to severe stress, and adjustment disorders	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	1	0	0
K62.1	Rectal polyp	0	0	0	0	1	0	0	2	0	0	1	0	0	1	1	0	0	1	4	0	7	4	11	0	0
N02	Recurrent and persistent haematuria	0	0	0	0	0	0	0	2	1	3	2	5	2	6	2	3	1	0	1	2	9	21	30	0	0
N47	Redundant prepuce, phimosis and paraphimosis	0	0	0	3	0	35	0	106	0	26	0	37	0	5	0	8	0	4	0	10	0	234	234	0	0
Q60	Renal agenesis and other reduction defects of kidney	2	7	0	4	2	7	12	9	9	13	19	21	15	30	26	24	36	37	88	130	209	282	491	0	0
J68	Respiratory conditions due to inhalation of chemicals, gases, fumes and vapours	1	0	2	2	2	11	7	9	0	0	0	0	0	0	0	0	0	0	1	1	13	23	36	0	0
P22	Respiratory distress of newborn	1	11	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	2	11	13	0	0
J96	Respiratory failure, not elsewhere classified	0	0	0	0	0	0	1	0	1	0	2	0	3	1	1	0	0	0	1	1	9	2	11	1	1
A16.9	Respiratory tuberculosis unspecified, without mention of bacteriological or histological confirmation	0	0	0	0	0	0	1	0	0	1	6	5	4	6	2	4	0	6	9	18	22	40	62	1	0

Raw Data

Annex A2

ICD Code	Diseases	Annex A2																						Grand Total	Total Deaths	
		Inpatient Morbidity																							Female	Male
		<28 days		29 days - 1		1 - 4 Yrs		5 - 14 Yrs		15 - 19 Yrs		20 - 29 Yrs		30 - 39 Yrs		40 - 49 Yrs		50 - 59 Yrs		60 + Yrs		Total				
Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	
A15	Respiratory tuberculosis, bacteriologically and histologically confirmed	0	0	0	1	4	2	6	14	18	35	46	54	49	54	45	114	64	124	90	170	322	568	890	5	17
A16	Respiratory tuberculosis, not confirmed bacteriologically or histologically	0	1	0	9	1	14	24	31	20	17	55	47	62	50	95	78	82	102	123	192	462	541	1003	8	14
O73	Retained placenta and membranes, without haemorrhage	0	0	0	0	0	0	3	0	125	0	483	2	125	0	21	0	0	0	1	0	758	2	760	0	0
O73.0	Retained placenta without haemorrhage	0	0	0	0	0	0	0	0	3	0	16	0	5	0	0	0	0	0	0	0	24	0	24	0	0
O73.1	Retained portions of placenta and membranes, without haemorrhage	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	1	0	0
R33	Retention of urine	2	1	0	0	0	0	4	6	3	4	21	8	16	7	8	7	6	8	16	48	76	89	165	0	0
I02	Rheumatic chorea	0	0	0	1	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	2	1	3	0	0
I01	Rheumatic fever with heart involvement	0	0	0	0	1	1	3	2	3	2	2	1	1	1	2	0	2	0	2	0	16	7	23	0	0
I00	Rheumatic fever without mention of heart involvement	0	0	0	0	0	1	12	14	2	0	2	1	0	0	1	0	0	0	0	0	17	16	33	0	0
I09.9	Rheumatic heart disease, unspecified	0	1	0	1	0	0	0	0	0	0	2	0	2	0	0	0	0	0	0	0	4	2	6	0	0
I05	Rheumatic mitral valve diseases	0	0	0	0	0	1	3	2	1	1	3	0	5	1	5	2	5	0	2	1	24	8	32	2	0
M06.9	Rheumatoid arthritis, unspecified	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	1	0	3	0	3	0	0
T60.4	Rodenticides	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	1	0	0
Z41.2	Routine and ritual circumcision	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0
A02.1	Salmonella septicaemia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	3	3	0	0
N70	Salpingitis and oophoritis	0	0	0	0	0	0	0	0	0	0	2	0	1	0	1	0	0	0	0	0	4	0	4	0	0
B86	Scabies	0	0	3	1	1	1	2	4	1	0	1	2	1	0	0	0	0	1	0	0	9	9	18	0	0
B65	Schistosomiasis [bilharziasis]	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	0
F20	Schizophrenia	0	0	0	0	0	0	0	0	0	0	1	1	1	0	0	0	1	0	0	0	3	1	4	0	0
M54.3	Sciatica	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	1	0	0
I15	Secondary hypertension	0	0	0	2	2	3	0	0	0	0	1	0	0	0	0	0	0	0	0	0	3	5	8	0	0
C78.5	Secondary malignant neoplasm of large intestine and rectum	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	0
C78.8	Secondary malignant neoplasm of other and unspecified digestive organs	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	1	0	0
C78	Secondary malignant neoplasm of respiratory and digestive organs	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	1	0	0	2	1	3	0	0
R54	Senility	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	1	0	0
P36.1	Sepsis of newborn due to other and unspecified streptococci	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0
A40.3	Septicaemia due to Streptococcus pneumoniae	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	0	0
A41.9	Septicaemia, unspecified	83	135	11	17	4	3	4	0	1	0	1	0	2	3	2	1	1	0	3	3	112	162	274	8	5
E64	Sequelae of malnutrition and other nutritional deficiencies	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	0	0
T98	Sequelae of other and unspecified effects of external causes	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1	0	0
Y89	Sequelae of other external causes	0	0	0	0	0	2	1	1	1	1	2	3	1	0	2	1	0	1	0	0	7	9	16	0	0
T96	Sequelae of poisoning by drugs, medicaments and biological substances	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0
M05	Seropositive rheumatoid arthritis	0	0	1	1	1	3	1	1	0	0	0	0	0	0	0	1	0	0	0	0	3	6	9	1	0
A03	Shigellosis	1	2	22	30	32	37	28	30	11	19	37	28	43	8	36	18	22	25	38	21	270	218	488	0	0
A03.9	Shigellosis, unspecified	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	1	0	0	0	0	1	2	3	0	0
R57	Shock, not elsewhere classified	0	0	1	0	0	0	0	0	0	0	1	2	5	2	1	2	2	2	6	6	16	14	30	3	0
M75	Shoulder lesions	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	1	1	2	0	0
O82	Single delivery by caesarean section	0	0	0	0	0	0	6	0	1568	0	7474	0	1679	0	87	0	18	0	4	0	10836	0	10836	6	0
O81	Single delivery by forceps and vacuum extractor	0	0	0	0	0	0	0	0	630	0	1335	0	656	0	7	0	3	0	0	0	2631	0	2631	1	0
O80	Single spontaneous delivery	0	0	0	0	0	0	322	0	15126	0	58635	0	9439	0	317	0	19	0	3	0	83861	0	83861	13	0
O80.9	Single spontaneous delivery, unspecified	0	0	0	0	0	0	0	0	139	0	519	0	200	0	42	0	0	0	0	0	900	0	900	1	0
Z38.1	Singleton, born outside hospital	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	1	0	0
L57	Skin changes due to chronic exposure to nonionizing radiation	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	1	0	0
P05	Slow fetal growth and fetal malnutrition	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	0	0
T63.0	Snake venom	0	0	0	0	3	1	4	5	4	5	3	2	2	4	3	1	2	1	1	2	22	21	43	3	1
M70	Soft tissue disorders related to use, overuse and pressure	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	0

Raw Data

Annex A2

ICD Code	Diseases	Annex A2																								Grand Total	Total Deaths	
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		<28 days		29 days - 1		1 - 4 Yrs		5 - 14 Yrs		15 - 19 Yrs		20 - 29 Yrs		30 - 39 Yrs		40 - 49 Yrs		50 - 59 Yrs		60 + Yrs		Total						
Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male			
F45	Somatoform disorders	0	0	0	0	0	0	2	0	9	2	8	4	3	0	3	1	1	5	0	0	26	12	38	0	0		
R40	Somnolence, stupor and coma	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	1	1	2	0	0			
Z12	Special screening examination for neoplasms	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0	0			
R47	Speech disturbances, not elsewhere classified	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	2	0	2	0	0			
R16.1	Splenomegaly, not elsewhere classified	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0			
M47	Spondylosis	0	0	0	0	0	0	0	0	1	0	2	0	1	0	3	2	2	2	8	8	17	12	29	0	0		
O03	Spontaneous abortion	0	0	0	0	0	0	0	0	48	0	140	0	66	0	7	0	0	0	0	0	261	0	261	0	0		
O03.0	Spontaneous abortion - Incomplete, complicated by genital tract and pelvic infection	0	0	0	0	0	0	0	0	17	0	63	0	35	0	4	0	1	0	0	0	120	0	120	0	0		
O80.0	Spontaneous vertex delivery	0	0	0	0	0	0	0	0	3	0	20	0	5	0	0	0	0	0	0	0	28	0	28	0	0		
L00	Staphylococcal scalded skin syndrome	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0			
J46	Status asthmaticus	0	0	0	0	0	0	0	0	2	0	1	0	0	0	0	0	0	0	1	3	1	4	0	0			
G41	Status epilepticus	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	1	0	0			
M25.6	Stiffness of joint, not elsewhere classified	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	1	0	0			
K12	Stomatitis and related lesions	0	1	3	3	9	32	5	1	2	1	2	0	0	0	0	0	0	0	0	21	38	59	0	0			
A40	Streptococcal septicaemia	0	0	0	2	1	1	0	1	2	1	1	2	5	1	1	0	0	0	4	4	14	12	26	1	2		
Z73.3	Stress, not elsewhere classified	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	1	0	0			
I64	Stroke, not specified as haemorrhage or infarction	0	0	0	0	1	0	1	0	1	1	9	2	12	13	16	32	44	65	155	200	239	313	552	17	24		
I60	Subarachnoid haemorrhage	0	0	0	0	0	0	0	0	0	1	0	6	1	4	5	9	3	14	10	5	19	39	58	2	5		
I46.1	Sudden cardiac death, so described	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	2	0	3	3	0	1			
S30	Superficial injury of abdomen, lower back and pelvis	0	0	0	0	0	0	3	4	0	2	3	6	1	3	0	1	1	0	1	1	9	17	26	0	0		
S90	Superficial injury of ankle and foot	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0	1	0	0			
S00	Superficial injury of head	0	0	0	0	0	3	3	2	5	0	0	0	0	1	0	1	0	0	0	8	7	15	0	0			
S20	Superficial injury of thorax	0	0	0	0	0	0	2	2	0	4	3	3	1	3	0	5	1	15	9	19	16	51	67	0	0		
T14.0	Superficial injury of unspecified body region	0	0	0	0	0	2	0	1	0	1	0	1	1	1	2	0	1	2	1	0	5	8	13	0	0		
S60	Superficial injury of wrist and hand	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0	0			
Z35	Supervision of high-risk pregnancy	0	0	0	0	0	0	1	0	9	0	49	0	12	0	0	0	0	0	0	0	71	0	71	0	0		
Z34.0	Supervision of normal first pregnancy	0	0	0	0	0	0	0	0	1	0	2	0	0	0	0	0	0	0	0	0	3	0	3	0	0		
Z34	Supervision of normal pregnancy	0	0	0	0	0	0	0	0	47	0	280	0	45	0	3	0	0	0	0	0	375	0	375	0	0		
Z34.9	Supervision of normal pregnancy, unspecified	0	0	0	0	0	0	0	0	0	0	3	0	1	0	0	0	0	0	0	4	0	4	0	0			
H66	Suppurative and unspecified otitis media	2	1	7	10	8	12	11	19	14	20	13	17	9	14	11	6	2	2	3	5	80	106	186	0	0		
Y83	Surgical operation and other surgical procedures as the cause of abnormal reaction of the patient, or of later complication, without mention of misadventure at the time of the procedure	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0			
Z30.4	Surveillance of contraceptive drugs	0	0	0	0	0	0	0	0	0	0	1	0	2	0	0	0	0	0	0	3	0	3	0	0			
R63	Symptoms and signs concerning food and fluid intake	0	0	0	0	1	0	3	1	0	1	0	2	0	1	1	3	1	2	2	0	8	10	18	0	0		
R46	Symptoms and signs involving appearance and behaviour	0	0	0	0	0	2	1	4	0	0	0	1	0	0	0	0	0	2	0	1	1	10	11	0	0		
R55	Syncope and collapse	3	3	0	0	4	1	9	3	6	1	12	3	0	4	1	4	3	6	2	11	40	36	76	0	0		
M65	Synovitis and tenosynovitis	0	0	0	0	0	0	4	1	0	0	0	1	1	1	0	1	0	0	0	1	5	5	10	0	0		
M65.9	Synovitis and tenosynovitis, unspecified	0	0	0	0	0	0	0	1	1	1	0	0	1	0	0	0	0	0	0	2	2	4	0	0			
M32	Systemic lupus erythematosus	0	0	0	0	0	0	0	0	1	0	0	1	3	0	0	0	0	0	1	0	5	1	6	0	0		
B68	Taeniasis	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0			
E29	Testicular dysfunction	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	1	0	0		
A33	Tetanus neonatorum	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	3	0	0			
D56	Thalassaemia	0	0	6	8	20	32	92	170	11	13	0	2	0	0	0	0	0	0	0	129	225	354	0	0			
D56.9	Thalassaemia, unspecified	0	0	0	0	1	0	2	3	0	0	0	0	0	0	0	0	0	1	0	4	3	7	1	0			
O72.0	Third-stage haemorrhage	0	0	0	0	0	0	0	0	5	0	14	0	0	0	0	0	0	0	0	19	0	19	0	0			
O20.0	Threatened abortion	0	0	0	0	0	0	0	0	9	0	44	0	3	0	1	0	0	0	0	57	0	57	0	0			
D15.0	Thymus	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0	1	0	0			
E06	Thyroiditis	0	0	0	0	0	0	0	0	0	0	1	0	2	0	0	0	1	0	0	4	0	4	0	0			
E05	Thyrotoxicosis [hyperthyroidism]	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	2	0	2	0	0			
E05.9	Thyrotoxicosis, unspecified	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	2	0	2	0	0		

Raw Data

Annex A2

ICD Code	Diseases	Annex A2																								Grand Total	Total Deaths	
		Inpatient Morbidity																									Female	Male
		<28 days		29 days - 1		1 - 4 Yrs		5 - 14 Yrs		15 - 19 Yrs		20 - 29 Yrs		30 - 39 Yrs		40 - 49 Yrs		50 - 59 Yrs		60 + Yrs		Total						
Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male			
C09.9	Tonsil, unspecified	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	1	1	2	0	0		
N44	Torsion of testis	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0		
T51	Toxic effect of alcohol	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	1	0	0		
T63	Toxic effect of contact with venomous animals	0	0	0	0	1	0	13	19	15	14	25	12	30	11	21	16	20	13	9	17	134	102	236	2	1		
T56	Toxic effect of metals	0	0	0	0	0	0	0	0	1	0	1	0	3	0	2	1	0	1	0	0	7	2	9	0	0		
T61	Toxic effect of noxious substances eaten as seafood	0	0	0	1	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	2	3	0	0		
T52	Toxic effect of organic solvents	0	0	3	1	13	7	1	3	8	4	9	6	6	2	1	2	0	2	1	0	42	27	69	1	0		
T65	Toxic effect of other and unspecified substances	0	1	3	9	16	48	25	24	108	67	211	87	102	52	62	36	24	22	16	15	567	361	928	10	7		
T59	Toxic effect of other gases, fumes and vapours	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	1	0	0		
T57	Toxic effect of other inorganic substances	0	0	0	0	0	0	0	0	2	1	6	2	3	0	2	2	1	1	0	0	14	6	20	1	2		
T62	Toxic effect of other noxious substances eaten as food	0	0	2	11	7	17	13	22	17	5	18	7	8	6	11	6	8	1	5	1	89	76	165	0	0		
T60	Toxic effect of pesticides	0	0	0	0	3	0	9	0	27	13	30	18	24	15	18	14	5	2	3	1	119	63	182	0	1		
T55	Toxic effect of soaps and detergents	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0		
T65.9	Toxic effect of unspecified substance	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	2	0	0	0	2	2	4	0	0		
K71	Toxic liver disease	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	1	0	0		
G45	Transient cerebral ischaemic attacks and related syndromes	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	1	3	2	4	6	0	0		
P70	Transitory disorders of carbohydrate metabolism specific to fetus and newborn	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3	0	0		
S88	Traumatic amputation of lower leg	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0		
S68.1	Traumatic amputation of other single finger (complete)(partial)	0	0	0	0	0	0	0	2	0	1	0	1	0	0	0	0	0	0	0	0	0	4	4	0	0		
S68	Traumatic amputation of wrist and hand	0	0	0	0	0	5	0	2	1	1	0	2	0	2	0	1	0	0	0	1	1	14	15	0	0		
S68.9	Traumatic amputation of wrist and hand, level unspecified	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0		
T05	Traumatic amputations involving multiple body regions	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	1	1	2	0	0		
O98.0	Tuberculosis complicating pregnancy, childbirth and the puerperium	0	0	0	0	0	0	0	0	2	0	6	0	2	0	0	0	0	0	0	0	10	0	10	0	0		
A18.3	Tuberculosis of intestines, peritoneum and mesenteric glands	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0		
A15.0	Tuberculosis of lung, confirmed by sputum microscopy with or without culture	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	1	0	0		
A18	Tuberculosis of other organs	0	0	0	1	1	2	5	11	2	4	5	8	5	3	8	4	0	5	0	4	26	42	68	0	5		
N12	Tubulo-interstitial nephritis, not specified as acute or chronic	0	0	1	1	0	3	6	7	20	3	40	5	15	9	11	3	7	8	7	1	107	40	147	0	0		
A01	Typhoid and paratyphoid fevers	17	25	79	113	280	443	960	1199	612	541	1091	656	686	470	522	346	371	267	426	318	5044	4378	9422	4	2		
A01.0	Typhoid fever	0	0	0	0	3	9	10	14	8	6	21	9	5	2	11	10	4	6	6	3	68	59	127	0	0		
L97	Ulcer of lower limb, not elsewhere classified	0	0	0	0	0	1	0	0	0	0	0	0	0	1	1	0	1	0	0	2	2	4	6	0	0		
K51	Ulcerative colitis	0	0	0	0	0	0	0	1	1	0	0	0	0	0	1	0	0	0	0	0	2	1	3	0	0		
K51.9	Ulcerative colitis, unspecified	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	0		
K42	Umbilical hernia	0	0	0	0	0	0	0	0	0	0	0	1	2	1	0	1	0	0	1	1	3	4	7	0	0		
K42.9	Umbilical hernia without obstruction or gangrene	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	1	0	0		
R98	Unattended death	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	1	1	0		
Q53	Undescended testicle	0	1	0	3	0	4	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	11	11	0	0		
K40.9	Unilateral or unspecified inguinal hernia, without obstruction or gangrene	0	0	0	0	1	0	1	5	0	3	2	2	0	6	1	3	0	5	0	7	5	31	36	0	0		
R69	Unknown and unspecified causes of morbidity	988	1066	114	204	160	304	376	486	540	302	1244	576	692	530	521	512	489	531	1083	1164	6207	5675	11882	168	241		
K46	Unspecified abdominal hernia	0	1	3	9	6	32	13	53	4	17	9	41	11	42	13	44	10	76	9	84	78	399	477	0	0		
O06	Unspecified abortion	0	0	0	0	0	0	11	2	675	0	2807	4	994	0	171	1	11	0	1	0	4670	7	4677	1	0		
O06.5	Unspecified abortion - Complete or unspecified, complicated by genital tract and pelvic infection	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	1	0	0		
O06.8	Unspecified abortion - Complete or unspecified, with other and unspecified complications	0	0	0	0	0	0	0	0	3	0	2	0	1	0	1	0	0	0	0	0	7	0	7	0	0		

Raw Data

Annex A2

ICD Code	Diseases	Annex A2																						Grand Total	Total Deaths	
		Inpatient Morbidity																							Female	Male
		<28 days		29 days - 1		1 - 4 Yrs		5 - 14 Yrs		15 - 19 Yrs		20 - 29 Yrs		30 - 39 Yrs		40 - 49 Yrs		50 - 59 Yrs		60 + Yrs		Total				
Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	
O06.9	Unspecified abortion - Complete or unspecified, without complication	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	1	0	0
O06.3	Unspecified abortion - Incomplete, with other and unspecified complications	0	0	0	0	0	0	0	0	18	0	54	0	17	0	6	0	0	0	0	0	95	0	95	0	0
O06.4	Unspecified abortion - Incomplete, without complication	0	0	0	0	0	0	0	0	1	0	9	0	1	0	2	0	0	0	0	0	13	0	13	0	0
J22	Unspecified acute lower respiratory infection	167	268	1018	1844	973	1427	385	444	165	114	200	127	170	91	201	130	202	127	401	350	3882	4922	8804	11	9
T88.7	Unspecified adverse effect of drug or medicament	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	1	0	2	1	3	0	0
K37	Unspecified appendicitis	0	0	0	1	6	2	43	92	69	45	172	80	65	50	37	30	24	21	18	14	434	335	769	0	0
A94	Unspecified arthropod-borne viral fever	32	24	28	19	15	17	42	55	16	22	29	19	14	5	15	7	7	2	10	8	208	178	386	0	0
F59	Unspecified behavioural syndromes associated with physiological disturbances and physical factors	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0
J42	Unspecified chronic bronchitis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	3	2	3	5	0	0
Q37.9	Unspecified cleft palate with unilateral cleft lip	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0
N94.9	Unspecified condition associated with female genital organs and menstrual cycle	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	3	0	3	0	0
E14	Unspecified diabetes mellitus	2	4	2	2	0	2	9	9	14	12	39	23	44	40	97	123	199	220	346	419	752	854	1606	10	13
W74	Unspecified drowning and submersion	0	0	0	0	0	0	0	1	0	0	1	0	0	0	1	0	0	0	0	0	2	1	3	0	0
T66	Unspecified effects of radiation	0	0	0	0	0	0	0	0	1	0	1	2	1	0	0	0	0	0	0	0	3	2	5	0	0
W19	Unspecified fall	2	0	4	7	18	44	54	94	23	40	60	38	59	30	42	38	30	37	58	46	350	374	724	1	2
R31	Unspecified haematuria	0	0	0	0	0	0	0	1	1	0	0	0	1	1	0	1	0	0	1	7	3	10	13	0	0
B24	Unspecified human immunodeficiency virus [HIV] disease	0	0	1	0	3	2	3	13	9	6	42	36	102	178	75	151	40	61	52	45	327	492	819	17	50
O23.4	Unspecified infection of urinary tract in pregnancy	0	0	0	0	0	0	0	0	1	0	2	0	0	0	0	0	0	0	0	0	3	0	3	0	0
S39.9	Unspecified injury of abdomen, lower back and pelvis	0	0	0	0	0	0	2	0	2	0	3	0	0	0	0	0	0	0	0	0	7	0	7	0	0
S99.9	Unspecified injury of ankle and foot	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0
S59.9	Unspecified injury of forearm	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	1	0	0
S09.9	Unspecified injury of head	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	2	2	0	0
S69.9	Unspecified injury of wrist and hand	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	2	2	0	0
B82	Unspecified intestinal parasitism	0	0	0	1	2	2	2	4	0	1	1	1	1	1	0	1	1	0	1	0	8	11	19	0	0
R17	Unspecified jaundice	38	49	5	7	12	6	14	17	26	16	19	28	11	18	10	16	8	11	13	14	156	182	338	0	1
N63	Unspecified lump in breast	0	0	0	0	0	0	5	0	47	0	141	0	55	0	14	0	4	0	7	0	273	0	273	0	0
B54	Unspecified malaria	1	0	1	0	1	5	6	8	7	9	21	24	8	11	3	11	4	8	6	5	58	81	139	0	0
O16	Unspecified maternal hypertension	0	0	0	0	0	0	0	0	1	0	18	0	5	0	1	0	0	0	0	0	25	0	25	1	0
F79	Unspecified mental retardation	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	2	0	2	0	0
F39	Unspecified mood [affective] disorder	0	0	0	0	0	0	0	0	0	0	2	0	1	0	1	0	0	0	1	0	5	0	5	0	0
B49	Unspecified mycosis (Fungaemia NOS)	0	0	1	1	0	0	5	2	2	0	1	1	1	1	1	0	0	0	1	1	12	6	18	0	0
N05	Unspecified nephritic syndrome	0	0	1	5	11	22	54	78	11	3	11	9	8	2	0	4	2	1	1	3	99	127	226	0	1
F29	Unspecified nonorganic psychosis	0	0	0	0	0	0	2	6	15	9	37	26	16	16	15	14	1	5	5	12	91	88	179	0	0
J64	Unspecified pneumoconiosis	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	1	0	0
E46	Unspecified protein-energy malnutrition	0	4	72	96	139	141	32	28	3	2	0	2	2	0	0	1	1	0	1	2	250	276	526	1	5
B64	Unspecified protozoal disease	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	1	1	2	0	0
N23	Unspecified renal colic	0	0	0	0	2	2	8	11	23	19	57	47	44	33	33	23	17	9	17	13	201	157	358	0	1
N19	Unspecified renal failure	0	0	0	0	3	1	2	5	6	3	5	10	12	7	10	14	15	11	22	23	75	74	149	4	4
E43	Unspecified severe protein-energy malnutrition	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0
A64	Unspecified sexually transmitted disease	0	0	0	0	0	0	0	0	1	0	1	1	1	1	0	1	0	0	0	1	3	4	7	0	0
V99	Unspecified transport accident	0	0	0	0	0	0	0	0	0	0	3	7	1	2	0	5	0	2	1	0	5	16	21	0	0
R32	Unspecified urinary incontinence	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	2	1	2	3	0	0
A86	Unspecified viral encephalitis	0	0	1	2	2	5	9	7	4	2	4	4	4	1	3	2	3	2	1	6	31	31	62	3	2
A99	Unspecified viral haemorrhagic fever	3	0	5	10	30	26	39	38	28	15	48	15	27	12	22	8	12	7	18	8	232	139	371	0	0
B19	Unspecified viral hepatitis	0	0	1	1	2	12	16	16	6	20	17	6	2	16	6	9	3	9	5	8	58	97	155	0	0

Raw Data

Annex A2

ICD Code	Diseases	Annex A2																								Grand Total	Total Deaths	
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Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male			
B19.9	Unspecified viral hepatitis without hepatic coma	0	0	0	1	1	2	1	1	2	1	3	2	0	0	0	0	0	1	2	1	9	9	18	0	0		
I20.0	Unstable angina	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1	5	2	6	8	0	1		
N35	Urethral stricture	0	0	0	1	0	0	0	0	0	0	1	3	0	6	0	4	2	1	0	7	3	22	25	0	0		
N35.9	Urethral stricture, unspecified	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0		
N34	Urethritis and urethral syndrome	0	0	0	0	0	0	1	6	0	0	1	1	1	2	0	1	0	0	0	1	3	11	14	0	0		
N20.9	Urinary calculus, unspecified	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	1	1	2	0	0		
N39.0	Urinary tract infection, site not specified	0	0	0	0	0	0	0	0	4	2	8	0	7	3	0	2	5	2	6	4	30	13	43	0	0		
L50	Urticaria	0	0	2	7	7	6	2	13	3	1	2	1	1	0	0	1	1	0	0	2	18	31	49	0	0		
L50.9	Urticaria, unspecified	0	0	0	0	0	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	3	3	0	0			
O81.4	Vacuum extractor delivery	0	0	0	0	0	0	0	0	37	0	249	0	25	0	3	0	0	0	0	0	314	0	314	0	0		
B01	Varicella [chickenpox]	0	0	0	1	4	4	3	5	5	13	11	6	1	1	6	1	1	2	3	1	34	34	68	0	0		
B01.9	Varicella without complication	0	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	2	2	0	0			
I83	Varicose veins of lower extremities	0	0	0	0	0	0	0	0	0	1	3	3	0	2	1	3	1	1	0	2	5	12	17	0	0		
I86	Varicose veins of other sites	0	0	0	0	0	0	0	0	0	1	0	5	0	2	0	0	0	0	0	0	8	8	0	0			
J30	Vasomotor and allergic rhinitis	0	0	2	3	5	6	6	5	0	3	5	0	2	2	0	0	2	1	2	4	24	24	48	0	0		
T63.3	Venom of spider	0	0	0	0	0	0	0	2	0	1	1	0	0	0	0	0	1	0	0	0	2	3	5	0	0		
O87	Venous complications in the puerperium	0	0	0	0	0	0	0	0	2	0	2	0	1	0	0	0	0	0	0	5	0	5	0	0			
K43	Ventral hernia	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	1	1	1	0	0	1	4	5	0	0		
K43.9	Ventral hernia without obstruction or gangrene	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	1	0	0			
I47.2	Ventricular tachycardia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0	1			
A08	Viral and other specified intestinal infections	0	0	8	16	14	6	5	0	5	1	1	1	1	0	0	0	0	0	0	34	24	58	2	0			
B34	Viral infection of unspecified site	1	0	1	13	6	10	2	6	6	4	9	2	4	0	1	2	2	1	0	1	32	39	71	0	0		
B07	Viral warts	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0			
B55.0	Visceral leishmaniasis	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0	1	0	0			
E50	Vitamin A deficiency	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	3	0	4	0	4	0	0		
L80	Vitiligo	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1	0	0			
R49	Voice disturbances	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	0			
E86	Volume depletion	7	7	38	73	21	49	14	15	8	4	7	10	10	4	12	7	13	3	14	7	144	179	323	0	2		
O21.9	Vomiting of pregnancy, unspecified	0	0	0	0	0	0	0	0	1	0	2	0	0	0	0	0	0	0	0	3	0	3	0	0			
A37	Whooping cough	1	0	6	5	2	1	1	1	2	0	0	0	0	2	0	0	0	3	0	0	12	12	24	0	0		
T56.5	Zinc and its compounds	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	1	0	0		
B02	Zoster [herpes zoster]	0	0	0	0	2	0	1	1	1	1	2	0	1	2	0	1	0	7	6	15	11	26	0	0			
B02.9	Zoster without complication	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0	0			

Hospital : Health Laboratory Services

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BACTERIOLOGY

District Code	District Name	Received Reports	Sputum AFB																
			Gram stain	Blood Culture	Urine Culture	Body Fluid Culture/US/AFB	Stool Culture	Water Culture	Pus Culture	Sputum Culture	ENT culture	Total	+ve	Widal Test	Fungus	Leptospira	CSF Culture	Others	
	Mountain	308	105	0	0	0	0	0	0	31	1	3461	362	6263	0	0	0	247	
	Hill	2564	9541	32186	55359	4183	2512	782	5348	4530	628	38871	2566	49970	1543	149	596	2798	
	Terai	835	2049	5597	12008	348	244	21	1013	579	399	20288	1806	46700	279	396	129	360	
	National Total	3707	11695	37783	67367	4531	2756	803	6361	5140	1028	62620	4734	102933	1822	545	725	3405	
103210601	District Hospital, Taplejung	12	0	0	0	0	0	0	0	0	0	129	10	550	0	0	0	0	
202910601	District Hospital, Panchathar	12	0	0	0	0	0	0	0	0	0	442	30	803	0	0	0	0	
301510601	District Hospital, Ilam	12	0	0	0	0	0	0	0	0	0	726	31	720	0	0	0	0	
301540201	Dr. Megh Bdr. Parajuli Community Hospital	11	0	0	5	0	0	0	0	0	0	0	0	115	0	0	0	0	
400710501	Mechi Zonal Hospital, Jhapa	12	1	19	169	3	19	0	28	0	0	0	0	403	0	0	10	110	
403730201	AMDA Mechi Hospital	12	5	0	0	0	0	0	0	0	0	15	2	184	0	0	0	0	
401230201	AMDA Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
401120201	Kanchanja Hospital	12	2	4	4	0	0	0	4	0	0	18	0	90	0	0	0	5	
401220203	Om International Mechi Hospital Pvt Ltd.	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
401220201	Damak Hospital & Research Centre	4	0	0	0	0	0	0	0	0	0	3	0	71	0	0	0	0	
401220202	Life Line Hospital Pvt Ltd	12	40	59	1395	19	6	0	95	2	0	440	12	1352	12	0	0	0	
400720201	Om Shai Pathivara Hospital	12	76	85	339	11	2	4	53	39	1	85	2	323	0	0	4	99	
400120201	Kankali Hospital Pvt Ltd	10	26	89	188	35	0	0	71	0	47	307	13	2325	32	0	0	0	
400123101	Basaranga Medical & Diagnostic Centre	11	0	0	0	0	0	0	0	0	0	1	0	354	0	0	0	0	
401720201	Manmohan Memorial WRCH	3	0	0	69	3	0	0	19	0	4	4	0	266	0	0	0	12	
401120201	Anjali Hospital, Jhapa	6	0	0	0	0	0	0	0	0	0	0	0	404	0	0	0	0	
501310501	Koshi Zonal Hospital, Biratnagar	12	74	813	1806	3	2	0	272	14	307	446	44	6408	179	0	2	98	
505010601	Rangeli Hospital, Morang	12	0	0	0	0	0	0	0	0	0	319	22	681	0	0	0	0	
501320105	Nobel Medical College	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
501320206	Green Cross Hospital	11	95	53	53	0	0	0	0	0	0	58	0	0	0	0	0	0	
501320202	Biratnagar Hospital	12	91	268	687	8	48	3	0	0	0	191	30	121	0	0	0	0	
501320201	Abadh Narayan Memorial Hospital	10	0	0	9	0	0	0	0	0	0	0	0	0	0	0	0	0	
501320203	Life Guard Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
501320204	Neuro Hospital Pvt. Ltd.	12	333	11	235	8	0	0	23	2	0	259	0	338	0	0	21	0	
501320212	Shree Hospital	12	7	12	33	0	43	2	0	0	0	18	0	0	0	0	0	0	
501320209	Golden Hospital	12	2	142	25	0	0	0	7	5	0	18	0	288	19	0	0	0	
501320213	Vardan Hospital	12	0	6	16	0	0	0	0	0	0	12	2	36	0	0	0	0	
501320208	Biratnagar City Hospital	12	0	0	0	0	0	0	0	0	0	39	8	78	0	0	0	3	
602610601	District Hospital, Sunsari	12	0	0	0	0	0	0	0	0	0	122	12	78	0	0	0	0	
601810701	BPKHS, Dharan	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
602720201	Community Hospital, Itahari	12	239	0	407	0	0	0	9	0	0	58	7	748	0	0	0	0	
701510601	District Hospital, Dhankuta	12	0	0	0	0	0	0	0	0	0	797	24	1014	0	0	0	10	
801510601	District Hospital, Terhathum	12	0	0	0	0	0	0	0	0	0	174	7	420	0	0	0	0	
901310601	District Hospital, Sankhuwasabha	12	0	0	0	0	0	0	0	0	0	443	58	198	0	0	0	0	
1000810601	District Hospital, Bhojpur	12	2	0	0	0	0	0	0	0	0	299	10	1091	0	0	0	0	
1000820201	Siddhahalli hospital	8	2	0	0	0	0	0	0	0	0	0	0	70	0	0	0	0	
1102910601	District Hospital Solukhumbu	12	15	0	0	0	0	0	10	1	61	4	127	0	0	0	0	0	
1102440102	Pasang Lhamu Hospital	12	0	0	0	0	0	0	0	0	0	114	3	7	0	0	0	2	
1102440101	Khunde Hospital	12	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
1204410701	Rumjatar Hospital, Okhaldhunga	12	0	0	0	0	0	0	0	0	0	133	11	230	43	0	0	0	
1203340201	Okhaldhunga Community Hospital	12	1	1	0	0	0	0	0	0	0	921	73	0	73	0	0	0	
1302410601	District Hospital, Khotang	12	8	0	0	5	0	0	0	0	0	578	15	774	2	0	0	1	
1401710701	Katari Hospital, Udaypur	12	0	0	0	0	0	0	0	0	0	357	22	292	0	0	0	0	
1404310601	District Hospital, Udayapur	12	0	0	0	0	0	0	0	0	0	582	48	487	0	0	0	0	
1404320201	Suryodaya Hospital	12	0	0	0	0	0	0	0	0	0	44	5	678	0	0	0	0	
1404514210	Astha Hospital Katari	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
1404514211	Sagarmatha Hospital Katari	12	0	0	0	0	0	0	0	0	0	66	3	593	0	0	0	0	
1404514312	Trivupa Hospital Gaighat	12	0	0	0	0	0	0	0	0	0	68	1	280	0	0	0	0	
1509710501	Sagarmatha Zonal Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
1609710601	Siraha Hospital, Siraha	12	0	0	0	0	0	0	0	0	0	3555	355	715	0	0	0	0	
1606310701	Lahan Hospital, Siraha	12	0	0	0	0	0	0	0	0	0	1943	133	378	0	0	0	0	
1606321101	Saptirishi Hospital, Lahan	12	0	0	0	0	0	0	0	0	0	27	62	345	0	0	0	0	
	Eastern	589	1021	1561	5440	95	120	9	581	72	360	13872	1059	24435	360	0	37	348	
1704810503	Janakpur Zonal Hospital, Dhanusha	12	0	0	497	0	0	0	18	0	0	0	0	1352	0	0	21	0	
1803410601	District Hospital, Mahottari	12	0	0	0	0	0	0	0	0	0	53	0	1025	0	0	0	0	
1800910701	Bardibas Hospital, Mahottari	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
1906410601	Malangawa District Hospital, Sarlahi	12	0	0	0	0	0	0	0	0	0	0	0	1515	0	0	0	0	
1904020201	Namuna Hospital	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
1906429801	Jayshree Om Health Care Center PVT LTD	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
1904020203	Harion Hospital Pvt Ltd	9	0	0	0	0	0	0	0	0	0	0	0	51	0	0	0	0	
2002510603	District Hospital, Sindhuli	12	0	0	0	0	0	0	0	0	0	439	15	579	0	0	0	0	
2002520205	Sindhuli General Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
2002150101	Bharosa Community Hospital	8	0	0	0	0	0	0	0	0	0	1	0	11	0	0	0	0	
2104510601	District Hospital, Ramechhap	12	0	0	0	0	0	0	0	0	0	351	11	156	0	0	0	0	
2202410602	Jiri District Hospital, Dolakha	12	14	0	0	0	0	0	0	0	0	112	43	150	0	0	0	0	
2200420203	Chchho Rolpa Hospital	12	0	0	0	0	0	0	0	0	0	17	1	456	0	0	0	0	

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BACTERIOLOGIST	

District Code	District Name	Received Reports	Gram daIn	Blood Culture	Urine Culture	Body Fluid Culture/US/AB	Stool Culture	Water Culture	Pus Culture	Sputum Culture	ENT culture	Sputum AFB		Widal Test	Fungus	Leptosira	CSF Culture	Others
												Total	+ve					
2705629801	Goraksha Upacharya Health Center	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2703129830	Green Medical Center	7	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
2701549801	Greentara Trust	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2703124123	GRP Polyclinic	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2703120245	Hamro Sahayatri Hospital Pvt Ltd	7	4	34	33	116	0	0	2	4	1	19	0	31	0	0	0	0
2703124124	Health Care Clinic	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2703123114	Health Care Diagnostic Center	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2703129832	Healthy Smiles pvt	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2703140202	Helping Hands Community Hospital	10	289	1753	1336	50	6	0	92	239	10	543	12	739	0	0	4	0
2703124125	Helping Health Poly Clinic Pvt Ltd	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2703129831	Hilllake Saad Heart Center	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2703120219	Himal Hospital Pvt Ltd	12	91	161	150	0	15	0	26	11	0	194	4	110	0	0	0	0
2703120220	International Friendship Children's Hospital	10	258	270	223	28	39	0	44	10	0	32	1	384	0	7	23	0
2703121102	Ishan Children's Nursing Home	12	307	2319	2737	87	81	7	546	91	5	164	3	1299	152	0	143	0
2703129836	Janakalyan Nepal	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2703129837	Janaki International Medical Centre Pvt Ltd	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2703140103	Janamaitri Hospital	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2703129838	Jansewa nepal	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2703139803	Jantra	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2703124129	Jyoti Agrawal Clinic pvt	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2703124131	Kailani Poly Clinic Pvt Ltd	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2703124132	Kalka Polyclinic	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2703129841	Kanishk International Health Care	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2703110102	Kanti Children Hospital	12	20	1306	569	0	6	0	0	0	0	0	0	164	0	0	0	0
2703120223	Kantipur Hospital	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2703129842	Kantipur Jiban Joti	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2703129843	Kashmandap Health Care Center Pvt Ltd	11	0	3	5	0	0	0	0	0	0	0	0	0	0	0	0	0
2703120101	Kathmandu Medical College	4	301	695	1685	98	11	0	114	62	0	99	8	236	93	0	32	0
2703140105	Kathmandu Model Hospital	12	121	908	2331	41	26	0	196	43	19	331	11	1449	0	0	16	88
2703129845	Kohinoor Medical Center Pvt Ltd	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
270340101	Kritipur Hospital (NGO)	12	8	522	734	1	0	0	11	0	0	52	1	97	0	0	0	3
2703124135	Kishmadevi Polyclinic pvt	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2703149812	Kumari Free Clinic	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2703123118	Kunta Devi Health Care & Diagnostic Center	12	62	107	75	0	0	0	1	0	0	2	0	32	0	0	0	0
2703123119	L & R Polyclinic & Diagnostic Center	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2703123120	Life Care Prince Diagnostic Center	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2703123121	Life Trust medi Diagnostic	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2703124137	Maa Janaki International polyclinic	4	101	0	0	0	0	0	0	0	0	34	0	0	0	0	0	0
2703140203	Manmohan Memorial Community Hospital Thamel	12	186	1358	960	193	17	0	107	253	0	442	1	417	0	0	0	23
2701540201	Manmohan Memorial Community Hospital Pharping	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2703129848	Mansoon Foundation	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2703110103	Maternity Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2703120231	Medi Care National Hospital Pvt Ltd	12	504	1854	10812	1020	23	0	264	539	4	844	29	1934	0	0	5	827
2703123123	Mediana Diagnostic Center	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2703129849	Medi-clinic Pvt Ltd	12	2	85	587	0	0	0	1	0	0	3	0	40	0	0	0	0
2703129850	Medipulux Health Care	11	1	14	19	0	0	0	0	0	0	1	0	10	0	0	0	0
2703129852	Meridian Health Care Centre	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2703124139	Meridian Polyclinic & Research Centre	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2703139804	Merie Stopes (Putalisadak)Center	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2703129853	Merit Multicare Medical Center	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2703123125	Namesite Medical &Diagnostic Center	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2703149814	Narayan Pariwar Club	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2703120234	National Institute of Neurological&Allied Science	12	440	351	0	411	0	452	0	0	0	71	0	2	3	0	0	675
2703124142	Nava Smriti Polyclinic&Research Center	12	0	0	0	0	1	0	0	0	0	0	0	3	0	0	0	0
2703110703	Nepal Prarahi Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2703123127	Nepal Diagnostic & Polyclinic	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2703139807	Nepal Korea Skin Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2702820101	Nepal Medical College	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2703149818	Nepal Pariyar Nyojan sangh	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2703124143	Nepal Siddhartha Poly Clinic	11	450	79	219	9	9	0	0	6	0	0	0	345	0	0	0	0
2703124144	Nippon Polyclinic & Diagnostic Center	10	481	1156	1156	281	309	199	0	0	0	70	0	356	85	0	0	0
2705620201	Nirog Hospital Pvt Ltd	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2703129863	Nissan Sun Quality Health Clinic	9	0	70	75	0	11	0	3	2	0	0	0	50	0	0	0	0
2703120236	Nobel Hospital & Research Center	11	40	186	195	41	26	0	12	27	2	113	5	109	2	0	6	0
2703124145	Nogomi Polyclinic	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2703120238	NRVIC International Hospital	10	1061	1737	3830	967	142	5	221	867	31	1127	25	324	64	0	109	0
2703124146	Nubati poly Clinic pvt	12	0	0	0	0	0	0	27	425	0	528	0	298	0	81	0	29
2705720201	Om Samaj Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2703124147	Om Siddhi Poly Clinic & Medical Center	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2703120241	Omni Care Hospital & Research Center	11	80	189	231	28	13	0	44	90	2	139	0	53	3	3	13	0
2703124148	Panasiya Polyclinic Center pvt	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2703123128	Paradise Poly Clinic & Diagnostic Center Pvt Ltd	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2703123129	Perfect Diagnostic Centre	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2703123130	Pooja medical Diagnostic Center pvt	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2703124150	Praptee Polyclinic Pvt Ltd	6	0	0	0	2	0	0	0	0	0	0	0	13	0	0	0	0
2703123131	Prasanna & Diagnostic Center Pvt.	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2703123132	Public Health polyclinic & Diagnostic Center	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2703149801	Public Health Concern Trust (PHCT Nepal)	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2703124153	Reliable Polyclinic & Pathology	11	0	0	0	0	0	0	0	0	0	0	0	222	0	0	0	0
2703124154	Revive Poly Clinic	9	0	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0
2703124156	Rija Polyclinic and Diagnostc Center	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2700849801	Rural Area Development Association	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2702849803	Rural Health Education & Service Center	12	0	0	0	0	0	0	0	0	0	0	0	140	0	0	0	26
2703124157	S S Polyclinic	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2702830201	Sachain Clinic & Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2703140108	Sahid Memorial Hospital	12	359	466	577	13	24	0	134	45	1	66	7	409	2	2	2	0
2703123135	Sai Polyclinic & Diagnostic Center Baneshowr	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2703124161	Saibabu Poly Clinic Pvt Ltd	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2703124162	Samanantar Polyclinic	13	50	50	0	0	0	0	0	0	0	0	0	50	0	0	0	0
2703124163</																		

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Hospital : Health Laboratory Services

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District Code	District Name	Received Reports	BIOCHEMISTRY																									
			Sugar	Urea	Amylase	MA K ₂	Total Protein	Albumin	Bilirubin T&D	GPT	ALP Phosphatase	Uric Acid	Creatinine	Cholesterol	SGOT	LDH	Acid Phosphatase	Calcium	Phosphorus	GGT	CPK	CPK MB	24 Hr Urinary Protein	Creatinine Clearance	S. tropoin-t	24 hours urinary Uric Acid	Others	
	Mountain	308	9681	2713	83	690	415	352	5754	275	218	3250	3930	97	680	35	0	49	3	140	0	45	12	50	0	0	16	
	Hill	2564	410738	1228028	14944	162659	100192	104721	220686	168223	106635	95533	241228	34169	155249	4996	134	17537	7565	3736	2454	3351	1190	10094	2711	534	4672	
	Teral	835	166380	69990	8001	33700	8477	8396	36660	20626	14153	39405	69369	11392	22173	2394	61	5397	1507	236	185	646	240	2756	1769	21	342	
	National Total	3707	586799	300731	23028	197049	109084	113469	263100	189124	121006	138188	314527	45658	178102	7425	195	22983	9075	4112	2639	4042	1442	12900	4480	555	5030	
202010001	District Hospital, Taplejung	12	1315	483	0	0	150	93	1120	0	0	885	1225	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
202010002	District Hospital, Panchathar	12	971	183	0	0	0	0	663	4	0	480	211	0	0	0	0	0	0	0	0	0	0	26	0	0	0	
302010001	District Hospital, Ilam	12	3281	1566	43	477	126	107	635	143	143	732	1466	109	263	0	168	0	24	0	0	0	0	1	0	8		
402040201	Dr. Megh Bdr. Parajuli Community Hospital	11	920	290	3	282	10	11	110	57	57	371	7	57	2	6	0	0	0	0	0	0	0	0	0	0	0	
402040202	Mechi Zonal Hospital, Jhapa	12	5516	2824	309	2037	8	22	942	632	216	672	2749	7	742	402	0	1	0	0	1	19	0	0	40	9		
402040203	AMDA Mechi Hospital	12	740	482	60	174	56	53	89	50	47	37	451	74	7	0	16	0	0	0	0	0	0	0	0	0	0	
402040204	AMDA Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
402040205	Kanchanja Hospital	12	2460	1038	33	560	5	52	690	61	5	790	355	3	68	105	0	12	0	0	80	210	5	0	8	0	30	
402040206	Om International Mechi Hospital Pvt Ltd	11	791	114	4	30	0	0	0	0	0	2	0	4	0	0	0	0	0	0	0	0	0	56	0	0	0	
402040207	Damak Hospital & Research Centre	4	382	140	32	50	28	27	117	31	27	25	148	2	28	0	6	0	0	0	0	0	0	0	0	0	0	
402040208	Life Line Hospital Pvt Ltd	12	11898	4283	262	808	330	345	1247	822	731	463	4096	116	852	19	97	0	3	5	45	17	0	40	0	0	0	
402070201	Om Shai Pathivara Hospital	12	6672	4403	298	5734	105	105	780	772	200	806	4038	64	871	558	0	220	0	0	14	110	0	16	111	0	202	
402012001	Kankal Hospital Pvt Ltd	10	3540	1508	945	669	0	104	1489	98	1270	878	0	0	0	8	323	0	78	15	15	0	231	449	0	2		
402012101	Barajanga Medical & Diagnostic Centre	11	1475	250	114	86	146	188	369	155	156	286	767	122	146	0	18	0	0	0	0	0	0	0	0	0	0	
402012201	Mannuh Memorial WROH	3	2416	1047	294	1001	240	234	682	323	230	251	1155	1	243	3	136	0	0	0	9	0	0	0	0	1	10	
402012301	Anjali Hospital, Jhapa	6	297	259	27	126	79	79	161	111	75	63	234	13	102	0	10	2	0	0	0	0	0	0	0	0	0	
502030201	Koshi Zonal Hospital, Biratnagar	12	27849	15990	857	4166	5278	4570	8538	3869	3812	8073	13703	4040	4591	0	1300	248	0	0	102	0	0	201	18	0	0	
502030202	Rangeli Hospital, Morang	12	737	0	0	0	0	0	648	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
502030203	Nobel Medical College	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
502030204	Green Cross Hospital	11	618	345	46	0	0	46	0	0	0	100	155	163	88	171	0	17	0	0	0	0	0	104	0	0	0	
502030205	Biratnagar Hospital	12	8125	3698	0	0	0	0	0	0	0	3210	4296	1379	3083	0	0	0	0	0	0	0	0	0	0	0	0	
502030206	Abadh Narayan Memorial Hospital	10	70	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
502030207	Life Guard Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
502030208	Neuro Hospital Pvt. Ltd.	12	16466	5205	989	560	445	528	829	493	501	7082	3674	2541	1147	838	0	303	473	0	18	0	0	0	0	0	0	
502030209	Shree Hospital	12	927	444	33	0	0	0	0	0	0	93	307	122	27	0	0	0	0	0	0	0	0	0	0	0	0	
502030210	Golden Hospital	12	1008	308	126	76	4	0	303	0	13	229	301	16	23	0	190	0	0	0	0	0	0	0	0	0	0	
502030211	Vardan Hospital	12	698	153	24	166	2	6	37	7	7	92	77	5	25	0	71	0	0	0	1	7	54	0	0	1		
502030212	Biratnagar City Hospital	12	229	135	0	0	0	0	21	0	0	23	128	4	0	0	0	0	0	0	0	0	0	0	0	0	0	
602040201	District Hospital, Sunsari	12	86	16	0	0	0	0	0	0	0	21	15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
602030701	BPKHS, Dharan	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
602070201	Community Hospital, Itahari	12	1345	539	55	223	52	705	55	55	458	620	62	57	21	0	30	0	0	0	0	0	0	0	0	0	0	
702010001	District Hospital, Dhankuta	12	863	249	1	0	47	56	302	0	46	239	268	0	67	0	0	0	0	0	0	0	0	0	0	0	59	
802010001	District Hospital, Terahthum	12	1425	162	0	0	4	1	414	8	10	264	157	38	8	0	0	0	0	0	0	0	0	0	0	0	0	
902010001	District Hospital, Sankhuwasabha	12	688	226	0	0	0	0	394	0	0	110	220	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
902010002	District Hospital, Bhojpur	12	1281	416	9	34	142	153	360	158	147	491	446	70	155	6	0	0	0	0	0	0	0	0	0	0	21	
902010003	Siddhikali hospital	8	612	102	9	49	0	0	83	75	73	176	102	27	75	7	6	0	0	0	0	0	0	0	0	0	0	
902010004	District Hospital Solukhumbu	12	279	225	0	0	53	45	103	27	0	175	162	11	26	0	0	0	0	0	0	12	0	0	0	0	0	
902010005	Pasang Lhamu Hospital	12	614	206	17	173	162	148	161	161	161	136	206	56	164	25	0	15	3	138	0	0	0	0	0	0	0	
902010006	Khunde Hospital	12	176	9	0	0	0	7	8	8	16	32	8	7	10	0	0	0	0	0	0	0	0	0	0	0	14	
902010007	Rumjatar Hospital, Okhaldhunga	12	215	56	15	0	120	113	98	9	5	81	63	0	9	0	7	2	2	0	0	0	0	0	0	0	0	
902010008	Okhaldhunga Community Hospital	12	2223	20	57	61	120	82	872	160	179	321	1558	54	153	0	0	0	0	0	0	0	0	0	0	0	17	
902010009	District Hospital, Khotang	12	1351	1057	0	0	122	118	796	0	0	484	860	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
902010010	Katari Hospital, Udaypur	12	156	0	0	0	0	105	0	0	0	0	0	0	0	0	0											

Hospital : Health Laboratory Services

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District Code	District Name	Received Reports	BIOCHEMISTRY																								
			Sugar	Urea	Amylase	MA k+	Total Protein	Albumin	Bilirubin T&D	GPT	ALP Phosphatase	Uric Acid	Creatinine	Cholesterol	SGOT	LDH	Acid Phosphatase	Calcium	Phosphorus	GGT	CPK	CPK MB	24 hrs Urinary Protein	Creatinine Clearance	S. troponin-t	24 hours urinary Uric Acid	Others
2001000001	Goraksha Upacharaya Health Center	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
2001000002	Green Medical Center	7	1152	1167	0	0	0	1194	1167	139	0	1003	0	1167	0	0	0	0	0	0	0	0	0	164	0	0	0
2001000003	Greentara Trust	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
2001000004	GRP Polyclinic	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
2001000005	Hamro Sahayatri Hospital Pvt Ltd	7	320	62	9	47	11	12	34	29	15	50	88	27	20	0	6	2	0	0	0	0	0	0	0	0	
2001000006	Health Care Clinic	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
2001000007	Health Care Diagnostic Center	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
2001000008	Healthy Smiles pvt	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
2001000009	Helping Hands Community Hospital	10	12077	5140	984	4778	705	576	3025	4718	1546	2116	7441	821	3853	15	0	465	498	7	76	131	7	0	80	0	
2001000010	Hoping Health Poly Clinic Pvt Ltd	12	1565	1081	0	0	0	233	1645	1645	0	2	1182	0	1182	0	0	0	0	0	0	0	0	0	0	0	
2001000011	Hillstate Saool Heart Center	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
2001000012	Himal Hospital Pvt Ltd	12	10298	170	75	120	24	19	15	30	3	115	170	0	46	0	86	2	24	0	0	0	0	0	0	0	
2001000013	International Friendship Childrens' Hospital	10	674	516	24	504	97	97	378	180	180	28	557	41	180	11	0	75	11	0	1	2	20	0	0	0	
2001000014	Ishan Children's Nursing Home	12	2965	2938	532	3008	890	565	1374	1042	859	650	2424	774	982	9	406	0	0	0	0	0	28	0	0	0	
2001000015	Janakalyan Nepal	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
2001000016	Janaki International Medical Center Pvt Ltd	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
2001000017	Janamatri Hospital	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
2001000018	Jansewa nepal	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
2001000019	Jantra	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
2001000020	Jyoti Agrawal Clinic pvt	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
2001000021	Kalanki Poly Clinic Pvt Ltd	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
2001000022	Kalika Polyclinic	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
2001000023	Kanishk International Health Care	11	2236	0	0	0	0	0	467	2236	0	237	237	0	2236	0	0	0	0	0	0	0	0	0	0	0	
2001000024	Kanti Children Hospital	12	5379	6359	3	0	158	180	466	0	84	4	6249	143	264	0	99	15	0	0	0	0	0	0	0	0	
2001000025	Kantipur Hospital	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
2001000026	Kantipur Jiban Joti	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
2001000027	Kasthamandap Health Care Center Pvt Ltd	11	3273	0	0	0	0	0	672	3343	0	308	308	0	3343	0	0	0	0	0	0	0	0	0	0	0	
2001000028	Kathmandu Medical College	4	6177	4508	434	12005	457	575	3056	4340	1315	989	4850	764	2886	369	0	797	386	76	20	228	58	32	202		
2001000029	Kathmandu Model Hospital	12	7694	4562	544	4622	335	359	1771	1709	1555	1076	4588	623	1455	98	0	308	149	0	2	6	42	34	97		
2001000030	Kohinoor Medical Center Pvt Ltd	12	3209	3209	0	0	0	0	3209	3209	0	3209	3209	0	3209	0	0	0	0	0	0	0	0	0	0	0	
2001000031	Kritipur Hospital (NGO)	12	3248	1275	39	925	108	119	339	319	258	394	1863	176	242	10	112	14	0	0	0	1	4	0	0	0	
2001000032	Kshemadevi Polyclinic pvt	5	281	281	0	0	0	0	281	281	0	0	144	0	109	0	0	0	0	0	0	0	0	137	0	0	
2001000033	Kumari Free Clinic	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
2001000034	Kunta Devi health Care & Diagnostic Center	12	618	245	3	0	12	12	123	98	38	186	182	224	142	124	0	14	0	0	1	0	0	54	0	0	
2001000035	L&R Polyclinic & Diagnostic Center	5	1478	1478	0	0	0	0	1478	1092	0	0	1092	0	1478	0	0	0	0	0	0	0	0	0	0	0	
2001000036	Life Care Prince Diagnostic Center	10	4916	4324	0	0	5365	5365	5365	4849	850	0	5365	0	850	0	0	0	0	0	0	0	0	0	0	0	
2001000037	Life Trust medil Diagnostic	11	8151	7251	0	0	8151	8151	8151	7371	7371	0	7371	0	6471	0	0	0	0	1501	0	0	0	0	0	0	
2001000038	Maa Janaki International polyclinic	4	67	67	32	22	67	32	67	35	35	67	67	67	67	0	0	0	0	0	0	0	0	0	0	0	
2001000039	Mamohar Memorial Community Hospital Thamel	12	10648	6250	607	5666	318	265	1200	2072	442	1281	6312	232	1312	44	56	404	37	1	17	143	15	1710	114		
2001000040	Mamohar Memorial Community Hospital,Pharping	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
2001000041	Mansoon Foundation	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
2001000042	Maternity Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
2001000043	Medi Care National Hospital Pvt Ltd	12	44328	7832	1897	9551	43917	44497	46113	43277	43910	11631	14415	879	43948	357	0	5712	3701	249	292	24	387	320	77	57	
2001000044	Mediasia Diagnostic Center	12	3049	575	0	575	877	877	954	2988	0	575	1587	0	1256	0	0	0	0	0	0	0	0	0	0	0	
2001000045	Medi-clinic Pvt Ltd	12	2771	1191	1	952	766	730	348	1559	1081	1593	1816	1995	383	0	672	518	155	86	0	1	1	0	0	0	
2001000046	Medipus Health Care	1	80	60	3	25	12	12	20	35	35	44	50	3	57	0	3	0	0	0	0	0	0	0	0	0	
2001000047	Meridian Health Care Centre	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
2001000048	Meridian Polyclinic & Research Centre	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
2001000049	Merie Slopes (Putaliwada) Center	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
2001000050	Merit Multicare Medical Center	10	1676	1676	0	0	0	0	1284	1345	0	315	1605	0	1												

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District Code	District Name	Receive d reports	Virology													
			HIV		HCV		Western Blot		HBsAg		HEV		CD4 count	Viral Load	Others	
			Total	+Ve	Total	+Ve	Total	+Ve	Total	+Ve	Total	+Ve				
270150901	Greentara Trust	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0
270124212	GRP Polyclinic	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
270130204	Hamro Sahayatri Hospital Pvt Ltd	7	39	0	7	0	0	0	37	0	0	0	0	0	0	0
270124214	Health Care Clinic	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0
270123114	Health Care Diagnostic Center	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
270129023	Healthy Smiles pvt	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0
270140402	Helping Hands Community Hospital	10	1528	1	1124	10	0	0	1520	21	3	0	0	0	0	0
270124215	Helping Health Poly Clinic Pvt Ltd	12	1645	3	1645	1	0	0	1645	13	0	0	0	0	0	0
270128204	Hilltake Saool Heart Center	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0
270120210	Himal Hospital Pvt Ltd	12	116	0	65	0	0	0	123	0	18	0	0	0	0	0
270120220	International Friendship Childrens' Hospital	10	84	0	62	0	0	0	82	0	11	0	0	0	0	0
270123110	Ishan Children's Nursing Home	12	702	0	522	2	0	0	651	1	68	0	0	0	0	0
270127004	Janakpurn Nepal	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0
270120017	Janaki International Medical Centre Pvt Ltd	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0
270140010	Janamatri Hospital	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0
270129008	Jansewa nepal	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0
270139003	Jantra	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0
270124218	Jyoti Agrawal Clinic pvt	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0
270124213	Kalanki Poly Clinic Pvt Ltd	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0
270124212	Kalika Polyclinic	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0
270127004	Kanishk International Health Care	11	2236	0	2236	4	0	0	2236	8	0	0	0	0	0	0
270110102	Kanti Children Hospital	12	130	0	0	0	0	0	58	0	0	0	0	0	0	0
270120221	Kantipur Hospital	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0
270129002	Kantipur Jiban Joti	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0
270127004	Kasthandapur Health Care Center Pvt Ltd	11	4	3237	4	3238	10	0	3237	10	0	0	0	0	0	0
270120010	Kathmandu Medical College	0	4	1187	0	695	2	4	1216	4	23	0	0	0	0	0
270140010	Kathmandu Model Hospital	12	1493	1	1165	11	0	0	1508	20	3	0	0	0	0	0
270129004	Kobinoor Medical Center Pvt Ltd	12	3209	0	3209	0	0	0	2902	3	0	0	0	0	0	0
270340101	Kritipur Hospital (NGO)	12	401	0	31	0	0	0	437	2	0	0	0	0	0	0
270124218	Kshemadevi Polyclinic pvt	5	281	0	281	2	0	0	281	1	0	0	0	0	0	0
270149012	Kumari Free Clinic	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0
270123110	Kunta Devi health Care & Diagnostic Center	12	0	0	0	0	0	0	6	0	0	0	0	0	0	0
270123115	L&R Polyclinic & Diagnostic Center	5	1478	1	1478	0	0	0	1478	5	0	0	0	0	0	0
270123210	Life Care Prince Diagnostic Center	10	5365	3	5365	12	0	0	5365	23	0	0	0	0	0	0
270123212	Life Trust medi Diagnostic	11	8151	1	8151	8	0	0	8151	21	0	0	0	0	0	0
270124217	Maa janaki International polyclinic	4	101	0	101	0	0	0	101	0	67	0	0	0	0	0
270140401	Manmohan Memorial Community Hospital,Pharling	12	929	2	393	0	0	0	872	4	6	0	0	0	0	19
270120010	Manmohan Memorial Community Hospital,Pharling	0	0	0	9	0	0	0	0	0	0	0	0	0	0	0
270127004	Mansoon Foundation	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0
270140101	Maternity Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0
270120231	Medi Care National Hospital Pvt Ltd	12	1424	4	904	14	0	0	1571	33	82	4	0	0	0	234
270123213	Mediasia Diagnostic Center	12	4737	10	4334	11	0	0	4739	21	0	434	0	0	0	0
270129004	Medi-clinic Pvt Ltd	12	392	2	9	0	0	0	188	0	0	0	0	0	0	0
270129008	Mediplus Health Care	1	6	0	6	0	0	0	6	0	0	0	0	0	0	0
270129025	Meridian Health Care Centre	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0
270124210	Meridian Polyclinic & Research Centre	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0
270139004	Merrie Stopes (Putalisadak J)Center	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0
270129025	Merit Multicare Medical Center	10	1676	0	1676	2	0	0	1676	1	0	0	0	0	0	0
270123212	Nameset Medical &Diagnostic Center	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
270149014	Narayan Pariwar Club	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0
270120210	National Institute of Neurological&Allied Science	12	1506	0	1593	0	0	0	1612	0	0	0	0	0	0	0
270124214	Nava Smriti Polyclinic&Research Center	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0
270110701	Nepal Prahari Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0
270123217	Nepal Dignistic & Polyclinic	7	1309	0	1309	0	0	0	1309	0	0	0	0	0	0	0
270139007	Nepal Korea Skin Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0
270200101	Nepal Medical College	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0
270149018	Nepal Pariyar Nivojan sangh	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
270124214	Nepal Siddhartha Poly Clinic	11	608	3	608	4	438	0	608	11	543	0	0	0	0	0
270124214	Nippon Polyclinic & Diagnostic Center	10	1882	2	1882	0	928	0	1882	17	1772	1	0	0	0	0
270562020	Nirog Hospital Pvt Ltd	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0
270129003	Nissan Sun Quality Health Clinic	9	17	0	0	0	0	0	43	0	0	0	0	0	0	0
270120230	Nepal Hospital & Research Center	11	421	1	389	1	0	33	378	2	0	0	0	0	0	0
270124214	Noragon Polyclinic	10	1147	2	1147	0	0	0	1147	0	0	0	0	0	0	0
270120210	NORVIC International Hospital	10	3574	3	2475	2	0	0	3986	20	40	2	0	0	0	0
270124004	Ojashi poly Clinic pvt	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
270120210	Om Hospital & Research Center	12	3465	0	1161	0	0	0	3785	0	33	0	0	0	0	76
270120210	Om Samaj Hospital	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
270124217	Om Siddhi Poly Clinic & Medical Center	9	1017	0	1017	1	0	0	933	16	0	2	0	0	0	0
270120204	Omni Care Hospital & Research Center	11	288	3	268	0	1	0	283	1	2	0	1	0	0	0
270124108	Panasiya Polyclinic Center pvt	1	99	0	99	0	0	0	99	0	0	0	0	0	0	0
270123210	Paradise Poly Clinic & Diagnostic Center Pvt Ltd	12	731	0	731	0	336	0	731	0	0	0	0	0	0	0
270123210	Perfect Diagnostic Centre	7	804	0	804	0	0	0	804	6	0	0	0	0	0	0
270123114	Pooja medical Diagnostic Center pvt	8	1736	1	1576	0	0	0	1736	12	0	0	0	0	0	0
270124210	Praptee Polyclinic Pvt Ltd	6	1302	1	1302	0	2	2	1302	5	0	0	0	0	0	0
270123113	Prasanna & Diagnostic Center Pvt Ltd	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0
270120210	Public Health polyclinic & Diagnostic Center	9	3628	4	3628	12	594	0	3628	8	3034	2	2	0	0	0
270149001	Public Health Concern Trust (PHCECT Nepal)	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
270124215	Reliable Polyclinic & Pathology	1	222	0	222	0	0	0	222	1	222	0	0	0	0	0
270124214	Revive Poly Clinic	9	1	2	1	1	0	0	7	5	0	0	0	0	0	0
270124210	Rija Polyclinic and Diagnostic Center	9	1560	0	1560	0	0	0	1560	0	0	0	0	0	0	0
270084001	Rural Area Development Association	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0
270204001	Rural Health Education & Service Center	12	0	0	0	0	0	0	0	0	0	0	0	0	0	4
270124215	S S Polyclinic	10	808	1	808	0	0	0	808	3	0	0	0	0	0	0
270204020	Sachain Clinic & Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0
270140101	Sahid Memorial Hospital	12	540	1	455	0	0	0	517	1	8	0	0	0	0	0
270123113	Sai PolyClinic & Diagnostic Center Baneshowr	10	3492	3	3137	0	0	0	3482	15	1073	0	0	0	0	0
270124214	Saibaba Poly Clinic Pvt Ltd	4	554	0	554	0	0	0	557	8	0	0	0	0	0	0
270124215	Samaranath Polyclinic	3	160	0	160	50	160	0	160	9	60	0	0	0	0	0
270124215	Samrat Poly Clinic Baipras Pvt Ltd	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0
270149002	Sewa Kendra Leprosy Relief	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0
270124210	Sewa Polyclinic pvt	10	705	0	705	1	0	0	705	16	0	0	0	0	0	0
270202020	Shankarapur Hospital	12	405	2	55	2	0	0	419	0	1	0	0	0	0	0
270124210	Shayya Medical Center & PotiClinic Pvt Ltd	11	861	0	861	1	0	0	861	11	0	0	0	0	0	0
270024010	Shesmatii Polyclinic & Diagnostic Center	12	12	0	1	0	0	0	12	0	0	0	0	0	0	0
270120207	Shiva Jyoti Hospital	12	141	0	126	0	0	0	144	0	0	0	0	0	0	0
270124215	Shree Kunta Polyclinic Research Center	4	257	0	257	0	0	0	227	1	0	0	0	0	0	0
270124214	Shreejana Medical and Polyclinic Pvt Ltd	12	2171	2	2171	4	194	0	2171	6	0	0	0	0	0	0
270124217	Shubheksha Polyclini & Diagnostic Center	7	15	0	1	0	1	2								

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HISTOLOGY

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Hospital: Health Laboratory Services

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HISTOLOGY

District Code	District Name	Received Reports	Histology	Cytology					Immunohistochemistry					
			Biopsy	Pap smear	Sputum smear	Bodyfluid smear	Other	ER	PR	GFAP	S100	Vimention	Cytokeratin	Others
3000429802	Highway Community Hospital	12	0	0	32	0	0	0	0	0	0	0	0	0
30002230201	Gidchhi Hospital	12	0	0	42	0	0	0	0	0	0	0	0	0
3102010601	Makwanpur District Hospital	11	0	0	0	0	0	0	0	0	0	0	0	0
3203310602	Gaur Hospital, Rautahat	12	0	0	0	0	0	0	0	0	0	0	0	0
3304724101	Simra Polyclinic & Research Centre	2	0	0	0	0	0	0	0	0	0	0	0	0
3305210601	Kalaia District Hospital, Bara	12	0	0	0	0	0	0	0	0	0	0	0	0
3306839801	Marie Stopes Centre I	9	0	0	0	0	0	0	0	0	0	0	0	0
3306849801	GWP Pathalaya	11	0	0	0	0	0	0	0	0	0	0	0	0
3305213301	District MCH Clinic (KDH)	12	0	0	0	0	0	0	0	0	0	0	0	0
3307550201	Tarai simra Hospital	11	1	1	5	0	0	0	0	0	0	0	0	0
3306870201	community Metanety home	12	0	0	0	0	0	0	0	0	0	0	0	0
3500510701	Bharatpur Hospital, Chitwan	12	0	0	0	0	0	0	0	0	0	0	0	0
3503310701	Bakulahr Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0
3500539803	National Anti Tuberculosis Association	12	0	0	0	0	0	0	0	0	0	0	0	0
3500520102	College of Medical Science	12	0	0	0	0	0	0	0	0	0	0	0	0
3500520101	Oasis Medical College Teaching Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0
3500520103	Chitwan Medical College	12	2091	1229	45	1548	76	0	0	0	0	0	0	0
3500520104	Balkumari Medical College	12	0	0	0	0	0	0	0	0	0	0	0	0
3500520207	Chitwan Hospital Pvt Ltd	11	0	0	0	0	0	0	0	0	0	0	0	0
3500520206	Santi Hospital Pvt Ltd	11	0	0	0	0	0	0	0	0	0	0	0	0
3500520210	Mankamana Hospital Pvt Ltd	11	0	92	0	10	0	0	0	0	0	0	0	0
3500520202	Maulalika Hospital	11	147	111	0	0	0	0	0	0	0	0	0	0
3503320201	Om Sairam Hospital Pvt Ltd	3	0	0	0	0	0	0	0	0	0	0	0	0
3500520211	Puspanjali Hospital Pvt Ltd	6	18	25	0	0	0	0	0	0	0	0	0	0
3500520204	National City Hospital Pvt Ltd	5	0	0	0	0	0	0	0	0	0	0	0	0
3501029801	Mankamana Community Polyclinic Pvt Ltd	3	0	28	0	18	0	0	0	0	0	0	0	0
3503329801	Ratnagar Hospital Pvt Ltd	10	0	0	0	0	0	0	0	0	0	0	0	0
	Central	2233	11444	18474	973	2323	850	6	0	0	445	331	1	86
3605010601	District Hospital, Gorkha	12	0	0	0	0	0	0	0	0	0	0	0	0
3600110701	Aanpupal Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0
3605020201	Aama-baa Hospital & Research Centre	12	0	0	0	0	0	0	0	0	0	0	0	0
3605020201	Manakamana mai hospital	2	0	0	0	0	0	0	0	0	0	0	0	0
3700710701	Lamjung Community Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0
3801110601	Damauli District Hospital, Tanahu	12	0	0	0	0	0	0	0	0	0	0	0	0
3800410701	Bandipur Hospital, Tanahu	12	0	0	0	0	0	0	0	0	0	0	0	0
3802040201	Seti Ganga Community Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0
3801120201	National Appolo Hospital	11	0	0	0	0	0	0	0	0	0	0	0	0
3800420201	Laxmi Hospital, Dumre	12	0	0	0	0	0	0	0	0	0	0	0	0
3800724101	Gorkha Community Polyclinic	11	0	0	0	0	0	0	0	0	0	0	0	0
3801121101	Dahal Health Care Centre	11	0	0	0	0	0	0	0	0	0	0	0	0
3801120202	Ratnahari Memorial Hospital	12	0	0	0	0	0	0	0	0	0	0	0	3
3800920201	Ekata Hospital	11	0	0	0	0	0	0	0	0	0	0	0	0
3801120203	VyasNagar Hospital	7	0	0	0	0	0	0	0	0	0	0	0	0
3801120204	NeKoryo Hospital	11	0	0	0	0	0	0	0	0	0	0	0	0
3904410601	District Hospital, Syangja	12	0	5	0	0	2	0	0	0	0	0	0	0
3904470201	Kalika Community Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0
3905220201	Krishnagandaki Hospital	3	0	0	0	0	0	0	0	0	0	0	0	0
3902470201	Galyang Community Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0
3901370201	Gandaki Gramin Community Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0
4003210301	Western Regional Hospital, Pokhara	12	0	62	0	8	83	0	0	0	0	0	0	0
4003220101	Manipal Teaching Hospital	12	0	87	10	37	4	0	0	0	0	0	0	3
4100210601	District Hospital, Manang	12	0	0	0	0	0	0	0	0	0	0	0	0
4200710601	Mistang District Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0
4300210601	Miyagdi District Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0
4404810601	Parbat District Hospital, Parbat	12	0	0	0	0	0	0	0	0	0	0	0	0
4503110501	Dhaulagiri Zonal Hospital	11	0	0	0	0	0	0	0	0	0	0	0	0
4503149801	EPAN, Baglung	1	0	0	0	0	0	0	0	0	0	0	0	0
4503120201	Muktinath Pvt Hospital	5	0	0	0	0	0	0	0	0	0	0	0	0
4503113301	Institutional Clinic (DZH)	12	0	0	0	0	0	0	0	0	0	0	0	0
4502720202	Arogya Pvt Hospital	9	0	0	0	0	0	0	0	0	0	0	0	0
4607410601	Tamghas Hospital, Gulmi	12	0	0	0	0	0	0	0	0	0	0	0	0
4705312101	Rampur Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0
4706210601	District Hospital, Palpa	12	0	0	0	0	0	0	0	0	0	0	0	0
4706230101	United Mission Hospital, Palpa	12	0	0	0	0	0	0	0	0	0	0	0	0
4706220101	Lumbini Medical College	12	905	242	106	128	25	0	0	0	0	0	0	0
4805610601	Prithvi Chandra Hospital, Nawalparasi	12	0	0	0	0	0	0	0	0	0	0	0	0
4803130201	Kaligandaki Hospital	9	0	0	0	0	0	0	0	0	0	0	0	0
4800130201	Mid Point Community Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0
5000310601	Bahadurganj Hospital, Kapilbastu	12	0	0	0	0	0	0	0	0	0	0	0	0
5004010601	Prithiv Bir Hospital, Kapilbastu	12	0	0	0	0	0	0	0	0	0	0	0	0
5103610601	District Hospital, Arghakhanchi	12	0	0	0	0	0	0	0	0	0	0	0	0
	Western	462	905	396	116	173	114	0	0	0	0	0	0	6
5200910601	District Hospital, Pyuthan	12	0	0	0	0	0	0	0	0	0	0	0	0
5303110601	District Hospital, Rolpa	12	0	0	0	0	0	0	0	0	0	0	0	0
5402710601	District Hospital, Rukum	12	0	0	0	0	0	0	0	0	0	0	0	0
5400630201	H.D.C.S. Hospital Chaurjahari	12	4	460	78	0	0	0	0	0	0	0	0	0
5502410601	District Hospital, Salyan	12	0	0	0	0	0	0	0	0	0	0	0	0
5603910401	Rapti Sub Regional Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0
5604010501	Rapti Zonal Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0
5703210501	Bheri Zonal Hospital, Banke	11	0	0	0	0	0	0	0	0	0	0	0	0
5801110601	Bardiya Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0
5903710701	Mechluna Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0
5900810301	Mid Western Regional Hospital, Surkhet	12	0	0	0	0	0	0	0	0	0	0	0	0
6003510601	District Hospital, Dailekh	12	0	0	0	0	0	0	0	0	0	0	0	0
6101410601	District Hospital, Jagarkot	12	0	0	0	0	0	0	0	0	0	0	0	0
6200410601	District Hospital, Dolpa	12	0	0	0	0	0	0	0	0	0	0	0	0
6300410501	Karnali Zonal Hospital	7	0	0	0	0	0	0	0	0	0	0	0	0
6401310601	District Hospital, Kalikot	12	0	0	55	4	0	0	0	0	0	0	0	0
6502310601	District Hospital, Mugu	11	0	0	0	0	0	0	0	0	0	0	0	0
6602510601	District Hospital, Humla	12	0	0	0	0	0	0	0	0	0	0	0	0
	Mid Western	209	4	460	133	4	0	0	0	0	0	0	0	0
6702310601	District Hospital, Bajura	12	0	0	0	0	0	0	0	0	0	0	0	0
6804110601	District Hospital, Bajhang	12	0	0	0	0	0	0	0	0	0	0	0	0
6800620201	Amisha Hospital Pvt. LTD	12	0	0	0	0	0	0	0	0	0	0	0	0
6904710601	District Hospital, Achham	12	0	0	0	0	0	0	0	0	0	0	0	0
6906140101	Bayalpada Hospital (Nyaya Health)	12	0	0	0	0	0	0	0	0	0	0	0	0
7001310601	District Hospital, Doti	12	0	0	176	0	0	0	0	0	0	0	0	0
7001340101	Sujiang Hospital	12	2	0	0	0	0	0	0	0	0	0	0	0
7101010501	Seti Zonal Hospital, Kailali	12	0	0	0	0	0	0	0	0	0	0	0	0
7104210701	Tikapur Hospital, Kailali	12	0	0	0	0	0	0	0	0	0	0	0	0
7101420201	Padma Hospital	7	0	0	0	0	0	0	0	0	0	0	0	0
7100120201	Lal Ratna Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0
7100920201	Ghoda Ghodi Hospital	9	0	0	0	0	0	0	0	0	0	0	0	0
7101020201	Nawa Jeevan Hospital	10	0	0	0	0	0	0	0	0	0	0	0	0
7102321101	Sewa Nurshing Home	10	0	0	0	0	0	0	0	0	0	0	0	0
7201110501	Mahakali Zonal Hospital	12	0	0	0	37	0	0	0	0	0	0	0	0
7300310601	District Hospital, Daddeldhura	12	0	0	0	0	0	0	0	0	0	0	0	0
7300330101	Team Hospital	11	0	0	0</									

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District Code	District Name	Received Reports	PARASITOLOGY													
			Stool Test	Occult blood	Reducing sugar	Urine test	Bile salts	Bile Pigments	Urobilinogen	Porpho bilinogen	Acetone	Chyle	Semen Analysis	Bence John's Protein	Specific gravity	Others
	Mountain	308	6650	856	707	19772	61	61	61	0	0	142	0	0	603	
	Hill	2564	92393	11307	13910	374173	6787	3919	7968	2023	8182	87	4213	917	15985	8710
	Terai	835	42916	9403	3335	164202	334	275	2319	166	1235	8	812	16	1	554
	National Total	3707	141959	21566	17952	558147	7182	4255	10348	2189	9417	95	5167	933	15986	9867
103210601	District Hospital, Taplejung	12	1324	310	0	2139	0	0	0	0	0	2139	0	0	0	0
202910601	District Hospital, Panchathar	12	208	19	0	1980	0	0	0	0	0	0	9	0	0	6
301510601	District Hospital, Ilam	12	367	11	0	4065	0	0	0	0	0	0	2	0	0	2
501540201	Dr. Megh Bdr. Parajuli Community Hospital	11	58	4	0	845	0	0	0	0	0	0	0	0	0	0
400710601	Mechi Zonal Hospital, Jhapa	12	2346	269	0	7335	0	0	0	0	102	0	7	4	0	9
403730201	AMD A. Mechi Hospital	12	105	12	0	561	0	0	0	0	0	1	105	0	0	0
401230201		12	0	0	0	0	0	0	0	0	0	0	0	0	0	0
401120201	Kanchanjaingha Hospital	12	457	43	0	2774	0	24	0	0	7	0	0	0	0	23
401220203	Om International Mechi Hospital Pvt Ltd	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0
401220201	Damak Hospital & Research Center	4	44	2	0	253	0	0	0	0	0	0	0	0	0	0
401220202	Life Line Hospital Pvt Ltd	12	1308	148	0	9766	0	0	0	0	64	0	30	0	0	0
400720201	Om Shai Pathavara Hospital	12	1094	176	0	3871	0	0	0	0	67	0	18	2	0	156
400120201	Kankai Hospital Pvt Ltd	10	2278	685	111	3013	0	1	0	0	185	0	23	0	0	5
400123101	Bajaranga Medical & Diagnostic Centre	11	188	4	0	1492	0	0	0	0	0	0	0	0	0	0
401720201	Mamoham Memorial WRCH	3	359	34	0	1573	0	0	0	0	48	0	15	0	0	28
401120201	Aajali Hospital, Jhapa	6	327	13	0	714	0	0	0	0	2	0	0	0	0	0
501310101	Kochi Zonal Hospital, Biratnagar	12	10909	2059	366	18342	207	209	203	18	288	8	18342	307	0	0
505010601	Rangeli Hospital, Morang	12	352	0	0	652	60	0	0	0	0	0	0	0	0	0
501320105	Nobel Medical College	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0
501320206	Green Cross Hospital	11	199	46	0	309	0	0	0	0	0	0	0	0	0	0
501320202	Biratnagar Hospital	12	2451	807	87	10141	0	0	2073	2	0	12	0	0	0	0
501320201	Abadh Narayan Memorial Hospital	10	16	0	0	60	0	0	0	0	0	11	0	0	0	0
501320203	Life Guard Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0
501320204	Neuro Hospital Pvt. Ltd.	12	195	105	0	2340	28	0	0	0	0	40	0	0	0	0
501320212	Shree Hospital	12	110	34	0	280	0	0	0	0	0	0	0	0	0	0
501320209	Golden Hospital	12	82	10	0	416	0	0	0	0	0	12	0	0	0	0
501320213	Vardaan Hospital	12	193	4	0	255	0	0	0	0	0	8	0	0	0	0
501320208	Biratnagar City Hospital	12	92	25	0	251	0	0	251	0	0	25	0	0	0	0
602610601	District Hospital, Sunsari	12	40	0	0	340	0	2	0	0	0	0	0	0	0	0
601810701	BPKHS, Dharan	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0
602720201	Community Hospital, Itahari	12	645	145	18	1385	0	0	0	0	0	24	0	0	0	0
701510601	District Hospital, Dhankuta	12	370	0	239	1640	0	0	0	0	0	0	0	0	0	8
801510601	District Hospital, Terathum	12	239	10	0	1150	0	0	0	0	0	2	0	0	0	0
901310601	District Hospital, Sankhuwasabha	12	118	6	0	1335	0	0	0	0	0	1	0	0	0	11
1000810601	District Hospital, Bhojpur	12	875	75	0	3117	0	1	1	0	10	0	6	0	0	0
1000820201	Siddhakali hospital	8	246	29	0	421	3	3	9	3	3	3	2	0	0	0
1102910601	District Hospital Solukhumbu	12	122	42	11	1135	21	21	21	0	0	21	0	0	0	0
1102440102	Passang Lhamu Hospital	12	716	71	0	1066	0	0	0	0	0	1	0	0	0	0
1102440101	Khunde Hospital	12	0	0	0	239	0	0	0	0	0	0	0	0	0	0
1204410701	Rumjatar Hospital, Okhaldhunga	12	71	11	37	338	0	0	0	0	0	0	0	0	0	0
1203340201	Okhaldhunga Community Hospital	12	1155	152	0	5153	0	0	43	0	8	0	103	0	0	22
1302410601	District Hospital, Khotang	12	873	72	0	2262	0	0	0	0	0	18	0	0	0	0
1401710701	Katari Hospital, Udaypur	12	124	0	0	422	0	0	0	0	0	0	0	0	0	0
1404310601	District Hospital, Udayapur	12	1278	26	200	1487	0	0	0	0	0	0	0	0	0	0
1404320201	Suryodaya Hospital	12	782	29	0	1693	0	0	0	0	0	8	0	0	0	0
1404514210	Astha Hospital Katari	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1404514211	Sagarmatha Hospital Katari	12	160	17	0	1215	0	0	0	0	0	2	0	0	0	0
1404514312	Triyuga Hospital Gaighat	12	292	21	0	733	0	0	0	0	0	0	0	0	0	0
1509710601	Sagarmatha Zonal Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1609710601	Siraha Hospital, Siraha	12	539	0	0	2437	3	0	0	0	0	2	1	3	0	0
1606310701	Lahan Hospital, Siraha	12	709	86	278	2780	0	0	0	0	0	0	0	0	0	0
1606321101	Saptrishi Hospital, Lahan	12	282	12	0	1929	0	0	0	0	0	3	0	0	0	0
	Eastern	589	34698	5627	1347	105694	320	261	2350	23	784	11	692	6	0	270
1704810503	Janakpur Zonal Hospital, Dhanusha	12	1871	164	213	7179	27	27	27	4	71	0	26	0	0	0
1803410601	District Hospital, Mahottari	12	454	0	0	2288	0	0	0	4	0	0	0	0	0	0
1800910701	Bardibas Hospital, Mahottari	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1906410601	Malangawa District Hospital, Sarlahi	12	1709	0	0	4613	0	0	0	0	0	0	0	0	0	0
1904020201	Namuna Hospital	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1906429801	Jayshree Om Health Care Center PVT LTD	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1904020203	Harion Hospital Pvt Ltd	9	154	0	0	376	0	0	0	0	0	0	0	0	0	0
2002510603	District Hospital, Sindhuli	12	644	8	0	1264	0	0	0	0	0	2	0	0	0	0
2002520205	Sindhuli General Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2002150101	Bhimeswor Community Hospital	8	41	0	0	0	0	0	0	0	0	0	0	0	0	0
2104510601	District Hospital, Ramechhap	12	212	0	0	1137	0	0	0	27	0	6	0	0	0	0
2202410602	Jiri District Hospital, Dolakha	12	454	99	96	788	0	0	0	0	0	8	0	0	0	0
2200420203	Checho Rolpa Hospital	12	905	253	483	1658	0	0	0	0	0	0	0	0	0	0
2200439801	Dolkha Lions Eye Center	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2200420201	Gaurishankar General Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2200429801	Dolkha Samudaik Hospital	12	563	49	117	788	0	0	0	0	0	0	0	0	0	0
2200420202	Bhimeswor Dental Hospital & Reasearch Center	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2200420203	Biraj Dental Hospital PVT LTD	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2301410601	District Hospital, Sindhupalchowk	12	182	0	0	659	0	0	0	0	0	8	0	0	0	0
2405910701	Methinkot Hospital	12	6	0	0	56	0	0	0	0	0	0	0	0	0	0
2402340101	Dhulikhel Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2502713301	DPHO Institutional Clinic	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2600310101	Bhaktapur Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2601230208	Korea Nepal Friendship Hospital	12	1085	241	0	2205	0	0	0	0	0	0	0	0	0	2
2601240112	Nagarik Hospital	12	1307	68	5	3942	5	7	0	85	10	3942	131	0	0	0
2600820102	Kathmandu Medical College	11	81	4	0	291	0	0	0	0	2	0	1	0	0	0
2601220203	Mid City Hospital	3	127	47	0	151	0	0	0	0	4	0	3	0	0	0
2600320213	Siddhi Memorial Hospital	12	859	2	1	1150	0	0	0	0	27	0	4	0	0	0
2600320208	Dr. Iwamura Hospital	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2601220205	Bhadrapur Hospital	12	948	155	3	3426	0	0	0	90	0	26	2	0	0	0
2601124101	Suravnavyak Poly Clinic	11	228	38	0	971	0	0	0	0	3	0	14	0	0	0
2600320205	Bhaktapur Model Clinic	8	446	46	0	704	0	0	0	0	6	0	0	0	0	0
2703129801	A.Clinic For Help Nepal	9	8	0	0	121	0	0	0	0	0	0	0	0	0	0
2703120201	Aadharbhat narsuti Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2703129802	AIMS Dental Clinic	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2703129803	Akaber Medical Center	9	0	0	0	30	0	0	0	0	0	0	0	0	0	0
2703129804	Akhanda polyclinic pvt	8	0	0	0	1608	0	0	0	0	0	0	0	0	0	0
2703123104	Alive Poly Clinic and Dignostic. Pvt Ltd	12	19	0	0	53	0	0	0	0	0	0	0	0	0	0
2703129805	Alliance Medical and Research Center Pvt Ltd	9	10	0	0	1246	0	0	0	0	0	0	0	0	0	0
2703124104	Apollo poly Clinic	5	0	0	0	0	0	0	0	0	0	0	0	0	0</	

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District Code		District Name	Received Reports	PARASITOLOGY														
				Stool Test	Occult blood	Reducing sugar	Urine test	Bile salts	Bile Pigments	Urobilinogen	Porpho bilinogen	Acetone	Chyle	Semen Analysis	Bence John's Protein	Specific gravity	Others	
2900940201	Kalika Community Hospital	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
3003510601	District Hospital, Dhading	12	1370	81	0	4863	0	0	0	0	0	0	69	0	0	0	0	
3001320201	Gajuri Vinayak Aspatal	9	29	0	0	83	0	0	0	0	0	0	0	0	0	0	0	
3003520202	Shahid Memorial Hospital	12	310	49	0	1345	0	0	0	0	0	0	1	0	0	0	0	
3001320202	Gajuri Hospital	12	227	38	0	754	0	0	0	0	0	0	5	0	0	0	1	
3000429802	Highway Community Hospital	12	38	0	0	285	0	0	0	0	0	0	0	0	0	0	0	
3000220201	Galchhi Hospital	12	119	5	0	267	0	0	0	0	0	0	0	0	0	0	0	
3103010601	Makwanpur District Hospital	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
3203310602	Gaur Hospital, Rautahat	12	18	0	0	1489	0	0	0	0	0	0	0	0	0	0	0	
3304724101	Simara Polyclinic & Research Centre	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
3305210601	Kalyaiya District Hospital, Bara	12	32	0	0	1696	0	0	0	0	0	0	0	0	0	0	0	
3306839801	Marie Stopes Centre1	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
3306849801	GWP Pathalaya	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
3305213301	District MCH Clinic (KDH)	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
3307550201	Tarai simra Hospital	11	76	2	1	489	0	0	0	0	0	0	1	0	0	0	3	
3306870201	community Metanety home	12	137	2	0	208	0	0	0	0	0	0	0	0	0	0	0	
3500510701	Bharatpur Hospital, Chitwan	12	1747	140	21	15937	11	12	16	0	183	0	58	0	0	0	0	
3503310701	Bakulahr Hospital	12	45	3	0	216	0	0	0	0	0	0	0	0	0	0	0	
3500539803	National Anti Tuberculosis Association	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
3500520102	College of Medical Science	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
3500520101	Oasis Medical College Teaching Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
3500520103	Chitwan Medical College	12	3784	2023	66	21882	0	0	0	1	190	0	98	0	7	1	0	
3500520104	Balkumari Medical College	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
3500520207	Chitwan Hospital Pvt Ltd	11	315	279	0	916	0	0	0	0	10	0	9	0	0	0	0	
3500520206	Santi Hospital Pvt Ltd	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
3500520210	Mankamana Hospital Pvt Ltd	11	114	7	0	539	0	0	0	0	8	0	41	0	0	0	0	
3500520202	Maulakalika Hospital	11	148	14	0	249	0	0	0	0	0	0	0	0	0	0	0	
3503320201	Om Sairam Hospital Pvt Ltd	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
3500520211	Puspanjali Hospital Pvt Ltd	6	113	13	0	110	0	0	0	0	3	0	19	3	0	0	0	
3500520204	National City Hospital Pvt Ltd	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
3501029801	Mankamana Community Polyclinic Pvt.Ltd.	3	35	4	0	210	0	0	0	0	6	0	14	0	0	0	0	
3503329801	Ratanagar Hospital Pvt.Ltd.	10	50	1	0	55	0	0	0	0	0	0	1	0	0	0	0	
Central				2233	71450	11615	10978	285692	4783	2904	2909	344	2880	74	3818	143	3985	93
3605010601	District Hospital, Gorkha	12	895	31	0	5827	0	0	0	0	79	0	14	0	0	0	0	
3600110701	Aanppipal Hospital	12	1901	0	0	3075	0	0	0	0	0	0	0	0	0	0	0	
3605020201	Aama-baa Hospital & Research Centre	12	151	27	0	1712	0	0	0	0	0	0	5	0	0	0	0	
3605020201	Manakamana mai hospital	2	7	0	0	88	0	0	0	0	0	0	0	0	0	0	0	
3700710701	Lamjung Community Hospital	12	2051	121	693	8672	0	0	0	0	17	0	14	17	0	0	0	
3801110601	Damauli District Hospital, Tanahu	12	605	360	582	2774	0	0	0	0	0	0	19	0	0	0	0	
3800410701	Bandipur Hospital, Tanahu	12	191	28	0	720	0	0	0	0	0	0	0	0	0	0	0	
3802040201	Seti Ganga Community Hospital	12	96	0	0	1055	0	0	0	0	0	0	0	0	0	0	1	
3801120201	National Appolo Hospital	11	237	10	0	1504	0	0	0	0	0	0	0	0	0	0	0	
3800420201	Laxmi Hospital, Dumre	12	232	22	0	953	0	0	0	0	0	0	7	0	0	0	0	
3800724101	Gorkha Community Polyclinic	11	68	8	36	165	0	0	0	0	0	0	2	0	0	0	0	
3801121101	Dahal Health Care Centre	11	199	18	0	205	0	0	0	0	2	0	2	0	0	0	0	
3801120202	Ratanahari Memorial Hospital	12	139	24	0	413	0	0	0	0	0	0	1	0	0	0	0	
3800920201	Ekata Hospital	11	117	5	0	219	0	0	0	0	0	0	0	0	0	0	0	
3801120203	VyasNagar Hospital	7	135	32	108	373	0	0	0	0	31	0	3	0	0	0	0	
3801120204	Nekoryo Hospital	11	93	9	0	584	0	0	0	0	0	0	28	0	0	0	0	
3904410601	District Hospital, Syangja	12	245	1	0	2673	0	0	0	0	0	0	2	0	0	0	0	
3904470201	Kalkia Community Hospital	12	12	0	0	345	0	0	0	0	0	0	0	0	0	0	0	
3905220201	Krishnagandaki Hospital	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
3902470201	Galyang Community Hospital	12	1626	0	87	797	0	0	0	0	2	0	1	0	0	0	0	
3901370201	Gandaki Gramin Community Hospital	12	38	0	0	219	0	0	0	0	0	0	0	0	0	0	0	
4003210301	Western Regional Hospital, Pokhara	12	1255	109	105	7847	0	0	0	0	78	6	44	0	0	2	0	
4003220101	Manipal Teaching Hospital	12	1255	276	63	13461	26	9	5	0	244	0	29	9	6957	0	0	
4100210601	District Hospital, Manang	12	22	0	0	47	0	0	0	0	0	0	0	0	0	0	0	
4200710601	Mustang District Hospital	12	114	5	0	744	0	0	0	0	0	0	2	0	0	0	0	
4300210601	Myagdi District Hospital	12	490	5	0	3164	0	0	0	0	0	0	9	0	0	0	0	
4404810601	Parbat District Hospital, Parbat	12	494	1	0	1774	0	0	0	0	0	0	0	0	0	0	0	
4503110501	Dhaulagiri Zonal Hospital	11	407	89	0	3182	0	0	0	0	0	0	5	0	0	0	0	
4503149801	FPAN, Baglung	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
4503120201	Muktinath Pvt Hospital	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
4503113301	Institutional Clinic (DZH)	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
4502720202	Arogya Pvt Hospital	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
4607410601	Tamghas Hospital, Gulmi	12	500	20	440	4066	143	0	0	0	9	0	10	0	0	0	0	
4705312101	Rampur Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
4706210601	District Hospital, Palpa	12	254	20	0	1354	35	0	0	0	0	0	1	0	0	0	0	
4706230101	United Mission Hospital, Palpa	12	2055	240	6	8479	589	0	0	0	33	1	34	0	0	0	8548	
4706220101	Lumbini Medical College	12	949	274	41	8677	573	3	1	33	175	3	29	0	0	0	0	
4805610601	Prithiv Chandra Hospital, Nawalparasi	12	397	6	0	3024	0	0	0	0	0	0	1	0	0	0	61	
4803130201	Kailigandaki Hospital	9	77	0	0	255	0	0	0	0	0	0	0	0	0	0	0	
4800130201	Mid Point Community Hospital	12	55	4	0	377	0	0	0	0	0	0	0	0	0	0	0	
5000310601	Bahadurganj Hospital, Kapilbastu	12	104	0	0	340	0	0	0									

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District Code	District Name	Received Reports	IMMUNOLOGY																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
			Frequency test Rh factor	ASOT	CRP	Blood Group	TPHA		ANA		DNA		VDRL		CDA	CA 125	CA 19-9	TORCH IgG	Measles/ IgG	Rubella IgG	Epstein coxs	Anti hist	pH Protein	PSA	Ferritin	Cytokeratin	Brucella	Thyroglobulin	Hepatitis	R.BCG	CA153	K-39		JE		Dengue		Rapid MP Test																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
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12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

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District Code	District Name	Received Reports	HAEMATOLOGY																														
			TC	DC	Hb	ESR	PCV	Reticulocyte	Platelet	MCV	MCH	MCHC	RBC	Aldhdyde	MP				LE	BTCT	CSF	Bone Marrow	Spleen Asp.	PT	APTT	RDW/Id-Index	Factor VIII	Factor IX	ALC	HbA1c	HbEtc. phorosis	Others	
															T	P	T	P															
	Mountain	308	232516	18998	18252	12395	8	12	1269	37	12	0	45	0	543	5	0	617	0	156	0	0	0	66	0	0	0	0	0	2	4	0	7
	Hill	2564	459975	444473	440122	260895	108194	5834	171308	79248	77821	80628	88916	64	40104	957	27611	460	978	71593	1780	113	223	22458	1822	867	227	3	993	9207	282	7909	
	Tera	835	221157	222429	239711	126794	23469	1930	70826	29983	16946	19357	18352	442	12024	196	2332	73	396	16079	293	448	0	10425	945	24	0	0	100	1257	0	738	
	National Total	3707	239327	685906	698085	400804	131671	7776	243403	100268	96779	99985	107313	506	52671	1158	29943	1150	1374	87828	2073	561	223	32949	2767	891	227	3	1095	10468	282	8654	
103210601	District Hospital, Taplejung	12	2245	2225	2147	2096	0	0	280	0	0	0	0	0	90	0	0	0	63	0	0	0	0	0	0	0	0	0	0	0	0	0	
202910601	District Hospital, Panchthar	12	2116	2111	2444	737	2	0	105	0	0	0	0	0	688	8	1	1	0	99	0	0	0	0	0	0	0	0	0	0	0	0	
301510601	District Hospital, Ilam	12	3545	3536	4224	451	0	0	2179	0	0	0	1706	0	0	0	0	0	89	0	0	0	60	0	0	0	0	0	0	5	0	0	
301540201	Dr. Mugh Bdr. Parajuli Community Hospital	11	852	852	864	24	3	0	8	0	0	0	0	0	35	0	0	0	0	4	0	0	0	19	0	0	0	0	0	4	0	0	
400710501	Mechi Zonal Hospital, Jhapa	12	7598	7594	9903	4714	3	164	1488	0	0	0	25	0	0	0	0	0	1259	12	0	0	409	342	0	0	0	0	0	0	0	84	
403730201	AMD Mech Hospital	12	681	680	698	34	0	0	27	0	0	0	2	0	0	0	0	0	2	0	0	0	3	0	0	0	0	0	0	0	0	0	
401230201	AMD Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
401120201	Kanchanja Hospital	12	4168	4168	4478	2668	13	0	38	0	0	0	77	0	0	0	0	0	127	22	0	0	227	116	0	0	0	0	0	0	0	23	
401220201	Om International Medi Hospital Pvt Ltd	11	403	403	1271	1239	4	25	34	0	0	0	2	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
401220201	Damak Hospital & Research Centre	4	282	280	289	15	2	0	51	0	0	0	0	0	0	0	0	0	48	0	0	0	7	0	0	0	0	0	0	0	0	0	
401220202	Life Line Hospital Pvt Ltd	12	8796	8012	14736	4049	8403	0	9971	8402	8402	8402	5072	120	705	6	276	6	0	3091	0	0	0	2965	0	0	0	0	0	0	55	0	
400720201	Om Shai Pathwara Hospital	12	6427	6428	7131	5589	293	6	1276	1	1	1	17	0	0	0	0	0	1448	0	0	0	725	143	0	0	0	0	23	103	0	233	
400120201	Kankal Hospital Pvt Ltd	10	2809	2809	2736	791	2106	42	2130	2085	2085	2103	1779	107	688	107	684	65	123	594	116	0	0	481	15	0	0	0	0	269	0	3	
400123101	Bajazanga Medical & Diagnostic Centre	11	1139	1144	1633	1126	0	0	213	0	0	0	0	0	0	0	0	0	42	0	0	0	0	0	0	0	0	0	0	0	0	0	
401720201	Manmohan Memorial WRCH	3	2187	2187	2322	446	2065	0	2162	2065	2065	2065	908	0	0	0	0	0	0	260	0	0	0	55	0	0	0	0	45	7	0	27	
401120201	Anjali Hospital, Jhapa	6	776	776	789	339	0	0	52	0	0	0	2	2	0	0	0	0	40	0	0	0	4	0	0	0	0	0	32	0	0	0	
501310501	Koshi Zonal Hospital, Biratnagar	12	33012	33012	40340	5702	4153	241	2214	0	0	0	503	0	2341	2	0	0	0	1230	23	0	0	398	0	0	0	0	0	0	0	0	
505010601	Rangeli Hospital, Morang	12	940	910	717	647	0	0	0	0	0	0	0	97	102	0	0	0	0	104	0	0	0	0	0	0	0	0	0	0	0	0	
501320105	Nobel Medical College	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
501320206	Green Cross Hospital	11	599	581	396	418	0	0	62	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
501320202	Biratnagar Hospital	12	9554	11663	12040	4788	0	0	11653	1477	0	1477	1934	0	815	0	782	0	0	370	0	0	0	0	0	0	0	0	0	0	0	0	
501320201	Abadi Narayan Memorial Hospital	10	0	0	21	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	11	
501320203	Life Guard Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
501320204	Neuro Hospital Pvt. Ltd.	12	31245	31045	20011	17107	2808	1373	4461	3282	2808	1740	2216	0	60	0	0	0	0	39	0	0	0	0	0	0	0	0	0	0	0	0	
501320212	Shree Hospital	12	1004	1004	977	257	0	0	328	0	0	0	0	0	0	0	0	0	67	0	0	0	0	0	0	0	0	0	0	0	0	0	
501320209	Golden Hospital	12	649	649	589	422	0	0	0	0	0	0	0	0	0	0	0	0	0	15	0	0	0	0	0	0	0	0	0	0	8	0	
501320213	Vardan Hospital	12	338	338	302	129	115	0	57	108	77	54	86	0	3	1	0	0	0	4	0	0	0	1	0	0	0	0	0	24	0	0	
501320208	Biratnagar City Hospital	12	469	469	454	98	0	0	14	0	0	0	0	0	46	11	0	0	0	0	0	0	11	0	0	0	0	0	0	0	0	0	
602610601	District Hospital, Sunsari	12	175	175	341	0	0	0	0	0	0	0	0	1	0	49	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
601610701	BPKHS, Dharan	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
602720201	Community Hospital, Itahari	12	2010	2010	2165	1850	0	0	122	0	0	0	0	0	354	0	339	0	7	17	0	0	0	0	0	0	0	0	0	0	0	0	
701510601	District Hospital, Dhanuota	12	1822	1802	1288	1297	0	0	790	0	0	0	0	175	10	0	0	0	34	0	0	0	0	0	0	0	0	0	0	0	0	0	
801510601	District Hospital, Terathouth	12	990	990	1153	580	0	0	17	0	0	0	0	0	131	0	0	0	6	0	0	0	0	0	0	0	0	0	0	1	0	0	
901310601	District Hospital, Sankhuwasabha	12	1555	1555	1253	790	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	
1000810601	District Hospital, Bhojpur	12	2042	2042	989	832	0	0	92	0	0	0	28	0	116	1	0	0	0	56	0	0	20	0	0	0	0	0	12	0	5		
1000820201	Siddhahali hospital	8	688	688	722	84	0	0	12	0	0	0	0	0	2	0	0	0	13	0	0	0	13	0	0	0	0	0	0	0	0	0	
1102910601	District Hospital Solukhumbu	12	396	396	586	251	0	12	181	25	0	0	18	0	3	0	0	0	44	0	0	0	0	0	0	0	0	0	0	0	0	0	
1102440102	Passang Lhamu Hospital	12	1221	1214	1345	269	1	0	44	0	0	0	0	0	4	0	0	0	15	0	0	0	14	0	0	0	0	0	2	4	0	0	
1102440101	Khunde Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0							

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District Code	District Name	Received Reports	ENDOCRINOLOGY														
			FSH	LH	Prolactin	Testosterone	T3	T4	TSH	Lipid Profile	Microalbumin	Carbamazepine	Cyclosporine	Valproic Acid	Phenytoin	Digoxin	Others
	Mountain	308	0	0	0	0	0	0	0	82	0	0	0	0	0	0	16
	Hill	2564	1071	499	1741	217	22062	22106	49227	30707	2416	14	0	0	1	8	3201
	Terai	835	2	0	24	0	4601	4651	7461	6733	293	676	0	0	0	0	11210
	National Total	3707	1073	499	1765	217	26663	26757	56688	37522	2709	690	0	0	1	8	14427
40120000	District Hospital, Taplejung	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
40120000	District Hospital, Panchathar	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
40120000	District Hospital, Ilam	12	0	0	0	0	0	0	0	82	0	0	0	0	0	0	0
40120000	Dr. Megh Bor. Parajuli Community Hospital	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
40120000	Mechi Zonal Hospital, Ilam	12	0	0	0	0	35	35	35	60	0	0	0	0	0	0	0
40120000	AMDA Mechi Hospital	12	0	0	0	0	0	0	0	19	0	0	0	0	0	0	0
40120000	AMDA Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
40120000	Kanchanjanjha Hospital	12	0	0	0	0	20	20	9	38	0	0	0	0	0	0	0
40120000	Om International Mechi Hospital Pvt Ltd	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
40120000	Damak Hospital & Research Centre	4	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0
40120000	Life Line Hospital Pvt Ltd	12	0	0	0	0	89	90	94	94	2	0	0	0	0	0	0
40120000	Om Shai Pathivara Hospital	12	0	0	0	0	199	199	160	192	0	0	0	0	0	0	11
40120000	Kankai Hospital Pvt Ltd	10	2	0	0	0	136	136	355	1249	273	676	0	0	0	0	16
40120000	Bajaranga Medical & Diagnostic Centre	11	0	0	0	0	0	0	0	121	0	0	0	0	0	0	0
40120000	Mannohan Memorial WRCH	3	0	0	0	0	106	106	106	77	0	0	0	0	0	0	0
40120000	Anjali Hospital, Ilam	6	0	0	0	0	0	0	0	13	0	0	0	0	0	0	0
40120000	Koshi Zonal Hospital, Biratnagar	12	0	0	0	0	0	0	0	2246	0	0	0	0	0	0	0
40120000	Rangeli Hospital, Morang	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
40120000	Nobel Medical College	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
40120000	Green Cross Hospital	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
40120000	Biratnagar Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
40120000	Abadh Narayan Memorial Hospital	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
40120000	Life Guard Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
40120000	Neuro Hospital Pvt. Ltd.	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
40120000	Shree Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
40120000	Golden Hospital	12	0	0	0	0	0	0	81	159	0	0	0	0	0	0	0
40120000	Vardan Hospital	12	0	0	0	0	12	12	44	96	0	0	0	0	0	0	0
40120000	Biratnagar City Hospital	12	0	0	0	0	32	32	32	15	0	0	0	0	0	0	0
40120000	District Hospital, Sunsari	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
40120000	BPKHS, Dharan	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
40120000	Community Hospital, Itahari	12	0	0	0	0	0	0	0	41	0	0	0	0	0	0	0
40120000	District Hospital, Dhankuta	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
40120000	District Hospital, Terhathum	12	0	0	0	0	0	0	0	20	0	0	0	0	0	0	0
40120000	District Hospital, Sankhuwasabha	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
40120000	District Hospital, Bhojpur	12	0	0	0	0	0	0	0	38	0	0	0	0	0	0	0
40120000	Siddhahat Hospital	8	0	0	0	0	0	0	0	12	0	0	0	0	0	0	0
40120000	District Hospital Solukhumbu	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
40120000	Pasang Lhamu Hospital	12	0	0	0	0	0	0	0	43	0	0	0	0	0	0	0
40120000	Khunde Hospital	12	0	0	0	0	0	0	0	7	0	0	0	0	0	0	0
40120000	Rumjatar Hospital, Okhaldhunga	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
40120000	Okhaldhunga Community Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
40120000	District Hospital, Khaptan	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
40120000	Katari Hospital, Udayapur	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
40120000	District Hospital, Udayapur	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
40120000	Suryodaya Hospital	12	0	0	0	0	1	1	1	25	0	0	0	0	0	0	0
40120000	Astha Hospital Katari	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
40120000	Sagarmatha Hospital Katari	12	0	0	0	0	0	0	0	15	0	0	0	0	0	0	0
40120000	Trygga Hospital Gaighat	12	0	0	0	0	0	0	0	24	0	0	0	0	0	0	0
40120000	Sagarmatha Zonal Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
40120000	Siraha Hospital, Siraha	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
40120000	Lahan Hospital, Siraha	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
40120000	Saptrishi Hospital, Lahan	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
40120000	Eastern	589	2	0	0	0	630	630	913	4688	275	676	0	0	0	0	27
40120000	Jankapur Zonal Hospital, Dhanusha	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
40120000	District Hospital, Mahottari	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
40120000	Bardibas Hospital, Mahottari	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
40120000	Malangawa District Hospital, Sarlahi	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
40120000	Namuna Hospital	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
40120000	Jayshree Om Health Care Center PVT LTD	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
40120000	Hariom Hospital Pvt Ltd	12	0	0	0	0	0	0	0	9	0	0	0	0	0	0	0
40120000	District Hospital, Sindhuuli	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
40120000	Sindhuuli General Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
40120000	Bharosa Community Hospital	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
40120000	District Hospital, Ramechhap	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
40120000	Iri District Hospital, Dolakha	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
40120000	Checho Rolpa Hospital	12	0	0	0	0	0	0	0	32	0	0	0	0	0	0	0
40120000	Dolkha Lions Eye Center	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
40120000	Gaurishankar General Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
40120000	Dolkha Samudaik Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
40120000	Bhimeswar Dental Hospital & Research Center	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
40120000	Birai Dental Hospital PVT LTD	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
40120000	District Hospital, Sindhuulchowk	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
40120000	Methinkot Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
40120000	Dhulikhel Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
40120000	DPHO Institutional Clinic	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
40120000	Bhaktapur Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
40120000	Korea Nepal Friendship Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	64
40120000	Nagarik Hospital	12	0	0	0	0	209	214	216	1510	22	0	0	0	0	0	0
40120000	Kathmandu Medical College	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
40120000	Mid City Hospital	3	1	0	0	0	35	35	35	96	8	0	0	0	0	0	0
40120000	Siddhi Memorial Hospital	12	0	0	0	0	16	16	16	14	0	0	0	0	0	0	0
40120000	Dr. Iwamura Hospital	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
40120000	Madhyapur Hospital	12	2	4	5	0	146	146	146	124	13	0	0	0	0	0	0
40120000	Suryavinayak Poly Clinic	11	1	1	1	0	42	42	42	105	8	0	0	0	0	0	0
40120000	Bhaktapur Model Clinic	9	0	0	0	0	0	0	0	88	0	0	0	0	0	0	0
40120000	A Clinic For Help Nepal	9	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0
40120000	Aadharbhat parvati Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
40120000	AIMS Dental Clinic	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
40120000	Akaber Medical Center	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
40120000	Akhanda polyclinic pvt</																

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District Code	District Name	Received Reports	ENDOCRINOLOGY														
			FSH	LH	Prolactin	Testosterone	T3	T4	TSH	Lipid Profile	Microalbumin	Carbamazepin	Cyclosporine	Valproic Acid	Phenytoin	Digoxine	Others
25010001	Helping Hands Community Hospital	10	0	0	2	0	550	550	577	733	24	0	0	0	0	0	0
25010002	Helping Health Poly Clinic Pvt Ltd	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25010003	Hilltake Saaol Heart Center	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25010004	Himal Hospital Pvt Ltd	12	0	0	0	0	0	0	0	108	78	0	0	0	0	0	0
25010005	International Friendship Children's Hospital	100	0	0	1	100	30	20	0	19	0	0	0	0	0	0	0
25010006	Ishan Children's Nursing Home	12	0	0	0	0	0	0	0	306	0	0	0	0	0	0	0
25010007	Janakalyan Nepal	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25010008	Janaki International Medical Centre Pvt Ltd	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25010009	Janamaitri Hospital	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25010010	Jansewa nepal	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25010011	Jantra	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25010012	Jyoti Agrawal Clinic pvt	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25010013	Kalanki Poly Clinic Pvt Ltd	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25010014	Kalika Polyclinic	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25010015	Kanishk International Health Care	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25010016	Kanti Children Hospital	12	12	15	0	7	0	0	0	0	0	0	0	0	0	0	0
25010017	Kantipur Hospital	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25010018	Kantipur Jiban Jyoti	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25010019	Kasthamandap Health Care Center Pvt Ltd	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25010020	Kathmandu Medical College	4	0	0	5	0	198	398	398	486	45	0	0	0	0	0	0
25010021	Kathmandu Model Hospital	12	0	0	6	0	471	471	490	588	179	0	0	0	0	0	0
25010022	Kohinoor Medical Center Pvt Ltd	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25010023	Kritipur Hospital (NGO)	12	0	0	0	0	80	80	80	191	2	0	0	0	0	0	3
25010024	Kshemadevi Polyclinic pvt	5	0	0	0	0	5	0	0	0	0	0	0	0	0	0	0
25010025	Kumari Free Clinic	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25010026	Kunta Devi health Care & Diagnostic Center	12	0	0	0	0	109	109	110	193	0	0	0	0	0	0	0
25010027	L& R Polyclinic & Diagnostic Center	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25010028	Life Care Prince Diagnostic Center	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25010029	Life Trust medi Diagnostic	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25010030	Maa Janaki International polyclinic	4	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0
25010031	Mannabhai Memorial Community Hospital Thamel	12	6	12	4	0	592	593	697	600	11	0	0	0	0	0	0
25010032	Mannabhai Memorial Community Hospital,Pharcing	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25010033	Mansoon Foundation	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25010034	Maternity Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25010035	Medi Care National Hospital Pvt Ltd	12	0	0	0	0	574	580	4377	3929	630	0	0	0	0	0	0
25010036	Mediasia Diagnostic Center	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25010037	Medi-clinic Pvt Ltd	12	0	0	0	0	0	0	0	1389	395	0	0	0	0	0	0
25010038	Mediplus Health Care	1	0	0	0	0	12	12	12	25	2	0	0	0	0	0	0
25010039	Meridian Health Care Centre	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25010040	Meridian Polyclinic & Research Centre	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25010041	Merie Stopes (Putalisadak)Center	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25010042	Merit Multicare Medical Center	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25010043	Memesta Medical & Diagnostic Center	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25010044	Narayan Pariwar Club	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25010045	National Institute of NeurologicalAllied Science	12	0	0	0	0	0	0	0	183	3	0	0	0	0	0	0
25010046	Nava Smriti Polyclinic &Research Center	12	0	0	0	0	0	1	1	4	0	0	0	0	0	0	0
25010047	Nepal Prahari Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25010048	Nepal Diagnostic & Polyclinic	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25010049	Nepal Korea Skin Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25010050	Nepal Medical College	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25010051	Nepal Pariyar Nivojan sangh	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25010052	Nepal Siddhartha Poly Clinic	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25010053	Nippon Polyclinic & Diagnostic Center	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25010054	Niroq Hospital Pvt Ltd	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25010055	Nivsan Sun Quality Health Clinic	9	0	0	0	0	0	0	0	223	1	0	0	0	0	0	0
25010056	Nobel Hospital & Research Center	11	37	0	1	0	114	114	117	183	7	13	0	0	0	0	0
25010057	Nogomi Polyclinic	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25010058	NORVIC International Hospital	10	133	106	82	0	3319	2822	4309	5667	314	0	0	0	0	5	0
25010059	Ojashi poly clinic pvt	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25010060	Om Hospital & Research Center	12	456	18	930	49	101	107	3497	1389	67	0	0	0	0	0	0
25010061	Om Samaj Hospital	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25010062	Om Siddhi Poly Clinic & Medical Center	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25010063	Omni Care Hospital & Research Center	11	1	0	2	0	79	79	80	93	13	0	0	0	0	0	0
25010064	Panasiya Polyclinic Center pvt	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25010065	Paradise Poly Clinic & Diagnostic Center Pvt Ltd	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25010066	Perfect Diagnostic Centre	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25010067	Pooja medical Diagnostic Center pvt	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25010068	Praptee Polyclinic Pvt Ltd	6	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0
25010069	Prasanna & Diagnostic Center Pvt	10	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
25010070	public Health polyclinic & Diagnostic Center	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25010071	Public Health Concern Trust (PHCT Nepal)	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25010072	Reliable Polyclinic & Pathology	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25010073	Revive Poly Clinic	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25010074	Rija Polyclinic and Diagnostic Center	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25010075	Rural Area Development Association	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25010076	Rural Health Education & Service Center	12	0	0	0	0	0	0	0	16	0	0	0	0	0	0	5
25010077	S S Polyclinic	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25010078	Sachain Clinic & Hospital	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25010079	Sahid Memorial Hospital	12	0	0	8	0	119	119	119	223	26	0	0	0	0	0	0
25010080	Sai Polyclinic & Diagnostic Center Baneshwor	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25010081	Saibaba Poly Clinic Pvt Ltd	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25010082	Samanantar Polyclinic	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25010083	Samrat Poly Clinic Baipas Pvt Ltd	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25010084	Sewa Kendra Leprosy Relief	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25010085	Sewa Policlinc pvt	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25010086	Shankarapur Hospital	12	4	4	11	2	80	80	83	193	10	0	0	0	0	0	0
25010087	Shayya Medical Center & Polyclinic Pvt Ltd	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25010088	Sheshmati Polyclinic & Diagnostic Center	12	0	0	0	0	0	0	0	60	0	0	0	0	0	0	0
25010089	Shiva Jyoti Hospital	12	0	0	0	0	51	51	55	128	11	0	0	0	0	0	0
25010090	Shree Kunta Polyclinic Research Centre	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25010091	Shreejana Medical and Polyclinic Pvt Ltd	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25010092	Shreebhesha Polyclinic & Diagnostic Center	7	2	3	0	2	27	27	38	52	5	0	0	0	0	0	0
25010093	Siddhartha Poly Clinic	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25010094	Siddhi Polyclinic & Diagnostic Center	10	1	1	1	0	131	132	143	211	15	0	0	0	0	0	0
25010095	Singapore Gurkha Polyclinic	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25010096	South Asian Health Care Centre Pvt Ltd	6	0	0	0	0	13	13	13	79	0	0	0	0	0		

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ACRONYMS

ACDP	Annual Commodity Distribution Program
ACSM	Advocacy, Communication and Social Mobilization
ACT	Artemisinin-based Combination Therapy
ADT	ART Dispensing Tools
AEFI	Adverse Events Following Immunization
AES	Acute Encephalitis Syndrome
AF	Adolescent Friendly
AFP	Acute Flaccid Paralysis
AFR	Adolescent Fertility Rate
AFS	Adolescent Friendly Service
AI	Avian Influenza
AIDS	Acquired Immuno-deficiency Syndrome
AMR	Anti Microbial Resistant
AMTSL	Active Management of Third Stage of Labor
AR	Anti-Retroviral Therapy
ARI	Acute Respiratory Illness
ART	Anti-Retroviral Therapy
ASRH	Adolescent Sexual Reproductive Health
BCG	Bacille Calmette-Guerin
BEOC	Basic Emergency Obstetric Care
BMET	Biomedical Equipment Technician
BMI	Body Mass Index
BPCR	Birth Preparedness and Complication Readiness
CAC	Comprehensive Abortion Care
CBAC	Community Based ARI and CDD
CB-IMCI	Community Based Integrated Management of Childhood Illness
CBLP	Central Bidding Local Payment
CB-NCP	Community Based Newborn Care Program
CBO	Community Based Organizations
CDD	Control of Diarrhoeal Disease
CEOC	Comprehensive Emergency Obstetric Care
CLT	Comprehensive Leprosy Training
CMAM	Community-based Management of Acute Malnutrition
CTS	Clinical Training Skills
DBN	Drug Bulletin of Nepal
DDRMP	District Disaster Risk Management Plan
DF	Dengue Fever
DHF	Dengue Hemorrhagic Fever
DHOMC	District Health Operation and Management Committee
DIN	Drug Information Network
DOTS	Directly Observed Treatment Short Course
DPT	Diphtheria, Pertusis, Tetanus

DQSA	Data Quality Self Assessment
DSS	Dengue Shock Syndrome
DST	Drug Susceptibility Testing
DUDBC	Department of Urban Development and Building Construction
EAP	Equity and Access Program
ECD	Early Childhood Development
EDAT	Early Diagnosis and Appropriate Treatment
EQA	External Quality Assurance
EWARS	Early Warning Reporting System
FELM	Finnish Evangelical Lutheran Mission
FSW	Female Sex Workers
GBV	Gender Based Violence
GDP	Gross Domestic Product
GFATM	Global Fund against AIDS, TB and Malaria
GIVS	Global Immunization Vision and Strategy
GMP	Good Manufacturing Practices
HCT	HIV Counselling and Testing
HFMS	Health Facility Mapping Survey
HFOMCM	Health Facility Operation Management Committee Members
HIIS	Health Infrastructure Information System
HIV	Human Immuno-deficiency Virus
HPAI	Highly Pathogenic Avian Influenza
HSIS	Health Sector Information System
HTC	HIV Testing & Counselling
IDA	Iron Deficiency Anaemia
IDD	Iodine Deficiency Disorder
IDU	Injecting Drug Users
IEC	Information, Education and Communication
IFA	Iron and Folic Acid
IFPSC	Institutionalized Family Planning Service Centre
IMAM	Integrated Management of Acute Malnutrition
IMCI	Integrated Management of Childhood Illness
IMNMP	Intensification of Maternal and Neonatal Micronutrient Program
IPD	Immunization Preventable Diseases
IRS	Indoor Residual Spraying
ISTC	international standard of TB care
IUCD	Intra-uterine Contraceptive Device
IV	Intravenous Fluid
IYCF	Infant and Young Child Feeding
JE	Japanese Encephalitis
KAP	Knowledge, Attitude and Practice
LBI	Local Bacterial Infection
LEC	Leprosy Elimination Campaign
LF	Lymphatic Filariasis
LIS	Laboratory Information System

LLIN	Long-lasting Insecticide Treated bed Net
LQAS	Lot Quality Assurance Sampling
MA	Medical Abortion
MARP	Most At Risk Population
MCH	Maternal and Child Health
MCHC	Mother and Child Health Care
MCV	Measles Containing Vaccine
MDA	Mass Drug Administration
MDM	Medecins Du Monde
MDT	Multi Drug Therapy
MDVP	Multi Dose Vial Policy
MG-H	Mothers' Group for Health
MISP	Minimum Initial Services Package
MIYC	Maternal Infant and Young Child
MIYCN	Maternal, Infant and Young Child Nutrition
MLM	Mid Level Manager
MMNP	Multiple Micronutrient Powder
MNH	Maternal and Neonatal Health
MNIS	Multi-sector Nutrition Information System
MNP	Micro-Nutrient Powder
MNT	Maternal and Neonatal Tetanus
MoAC	Ministry of Agriculture and Cooperatives
MSM	Men having Sex with Men
MSNP	Multi Sectoral Nutrition Plan
MSPAN	Multi Sector Plan of Action on Nutrition
MTC	Male sex workers, transgender and their clients
MWRA	Married Women of Reproductive Age
NACC	National AIDS Coordinating Committee
NAGA	Nutrition Assessment and Gap Analysis
NAGA	Nepal Nutrition Assessment and Gap Analysis
NAMS	National Academy of Medical Sciences
NASRH	National Adolescent Sexual and Reproductive Health Program
NAWB	Nepal Association for the Welfare of the Blind
NCD	Non-Communicable Diseases
NCIP	National Committee for Immunization Practices
NDVS	Nepal Development Volunteers Services
NEQAS	National External Quality Assurance Scheme
NHP	National Health Policy
NHSP	Nepal Health Sector Program
NHTS	National Health Training Strategy
NIC	National Influenza Centre
NISN	National Influenza Surveillance Network
NML	National Medicines Laboratory
NMR	Neonatal Mortality Rate
NNSC	National Nutrition Steering Committee

NQC	National Quality Control Centre
NTAG-M	National Technical Advisory Group for Malaria
OPV	Oral Polio Vaccine
ORS	Oral Rehydration Solution
ORT	Oral Rehydration Therapy
OTP	Out-patient Therapeutic Program
PAL	Practical Approach to Lung
PEM	Protein-Energy Malnutrition
PEP	Post Exposure Prophylaxis
PHC/ORC	Primary Health Care Outreach Clinics
PHCRD	Primary Health Care Revitalization
PLAMAHS	Planning and Management of Assets in Health Care System
PLHA	People Living with HIV/AIDS
PLHIV	People Living with HIV
PMTCT	Prevention of Mother-to-Child Transmission
PPH	Post-partum Haemorrhage
PPM	Public Private Mix
PR	Prevalence Rate
PSBI	Possible Severe Bacterial Infection
PWID	People Who Inject Drugs
RBM	Roll Back Malaria
REACH	Reaching to End Child Hunger and Malnutrition
REC	Reaching Every Child
RED	Reaching Every District
RHCC	Reproductive Health Coordination Committee
RQCC	Regional Quality Control Centre
RTAG-M	Regional Technical Advisory Group on Malaria
SAM	Severe Acute Malnutrition
SAM	Service Availability Mapping
SAS	Safe Abortion Services
SBA	Skilled Birth Attendants
SDF	SAARC Development Fund
SEARO	South East Asia Regional Office
SHN	School Health and Nutrition
SHN	School Health and Nutrition
SLTHP	Second Long Term Health Plan
SMART	Standardized Methodology of Nutrition Assessment during Relief and Transition
SOP	Standard Operating Procedures
SR	Sub-Recipients
STI	Sexually Transmitted Infection
SUN	Scaling-Up Nutrition
SWA	Sector-Wide Approach
Td	Tetanus diphtheria
TFR	Total Fertility Rate
TG	Transgender

TIMS	Training Information Management System
TT	Tetanus Toxoid
TTI	Transfusion Transmissible Infection
UNGASS	United Nation General Assembly Special Session
UP	Uterine Prolapse
VAD	Vitamin Deficiency Disorder
VAS	Vitamin A Supplementation
VBD	Vector-Borne Diseases
VBDRTC	Vector Borne Disease Research and Training Centre
VCT	Voluntary Counselling and Test
VPD	Vaccine Preventable Diseases
VSC	Voluntary Surgical Contraception
WAN	WaterAid in Nepal
WASH	Water, Sanitation and Hygiene

NEPAL

