



Health Information System (HIS) Data Report

2013



Department of Health
Central Tibetan Administration
Dharamsala, India

Published by the Department of Health, Central Tibetan Administration, Gangchen Kyishong,
Dharamsala, 176215, Distt Kangra, HP, India

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May, 2014

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A. Introduction:

One of the most important aspects of measuring health status of a population or community is the efficient collection of health data. The surveillance systems are the foundations of monitoring health status, identifying health gaps, developing interventions and formulating informed health policies. Thus, the importance of a strong and reliable health data system becomes imperative to maintain data of such crucial importance.

The Office of the United Nations High Commissioner for Refugees (UNHCR) and its partners have developed and implemented a standardized Health Information System (HIS) in many countries to monitor camp-based refugee health programs with the aim to improve the health status of refugees and other displaced persons through evidence-based policy formulation. There have always been complex challenges in providing effective public health interventions in refugee and displaced population settings due to various reasons.

The Tibetan community in India and Nepal, by the virtue of being refugees and displaced population, become especially vulnerable to a lot of health problems apart from obvious political hardships. With the influx of thousands of Tibetan refugees in India and Nepal in 1959 and thereafter, there existed overwhelming situations of dire health emergencies. However, over time, with resettlement and adaptation to life in the new host country and with immense humanitarian support of sympathizing governments and organizations, the situation improved. The Department of Health (DOH) of the Central Tibetan Administration (CTA) continues to look after the health of Tibetans in various refugee settlements across India and Nepal. However, the gap in understanding the overall health status of the Tibetan communities continues to exist. Beginning from the year 1990, efforts have been made in developing a health information system for all the Tibetan refugees in India and Nepal, but we have not been able to sustain the developments made.

The existence of an efficient and reliable health information system is of crucial importance in the Tibetan refugee community in India and Nepal so as to understand the distribution and burden of diseases, disease determinants, and to develop informed and evidence-based health interventions and policies to improve health. The department can also tackle any urgent health issues that may arise and work on their timely control and prevention. Such health information system can also be very informative in describing health conditions and problems specifically pertaining to the Tibetan community by the virtue of it being composed of refugees, stateless, displaced and a highly mobile population.

B. Background/ History:

A community-based data recording and analysis program was first launched in 1990 in an introductory phase. Further staff training and broader data collection was subsequently implemented in 1994 and the first analyzed report of the community-based health information system was released in the form of a book titled *"The Demographic and Health Surveillance of the Tibetan Refugee Population in India"* in 1998.

In 2005, the department of health collaborated with the Centers for Disease Control (CDC), Atlanta to enhance the existing data collection system and a new data collection format was implemented in 2008. However, since the data collection system was manually operated, the need for a more efficient electronic data collection system was imperative. Thus, as a component of the US Humanitarian Assistance grant in the FY 2009, the development of a new electronic Health Information System (HIS) was proposed to the Tibet Fund.

The electronic HIS was then started in 2009 and launched at two places in Bir and Dekyiling Tibetan refugee settlements on trial version at first. With voluntary initiatives by Mr. Nigel Griffith and Mr. Tenzin Lhadar, software experts from Australia, selective departmental staffs were trained in working with the system. Dr. Lobsang Tsering and senior-level epidemiologists from Johns Hopkins, Dr. Bill Weiss, Dr. Alex Wu, Dr. Tia Ling and Dr. Kiemanh Pham reviewed and provided technical assistance in strengthening and modifying the system in terms of creating new standard disease classifications, indicators for monitoring and reporting mechanisms within the CTA health system and providing epidemiological study of selective diseases. Thus, after the successful operation of this trial phase, HIS-2 was introduced in 16 health care centers across India, and in 9 health care centers in Nepal. In October, 2013, HIS-2 was upgraded to HIS-3, a new improved software version, after the need was felt for a more comprehensive health data collection.

The installation of the electronic HIS was a major milestone in understanding and in-depth analysis of the health status of Tibetan refugee community in India and Nepal, which will steer the department towards achieving the World Health Organization's goal of "Health for all" and UNHCR's mission to safeguard the rights and well-being of refugees.

The health data of HIS 2013 has been compiled by Tenzin Tseyang, Health Information System Coordinator and Data Analyst and Tenzin Sonam, HIS Dealing staff of the DOH, CTA. The data so compiled has been analyzed and report prepared for publication and dissemination of information to all stakeholders by Tenzin Tseyang, HIS Coordinator and Data Analyst and Dr. Lobsang Tsering.

C. Project Goal:

To develop a robust and sustainable health surveillance system for the Tibetan refugee community in India and Nepal so as to understand the overall health status, identify areas in health affecting the community and to develop strategies and interventions to improve and address specific needs and health issues pertaining to the Tibetan refugee community.

D. Target Population:

Tibetan refugees living in settlements administered by the Central Tibetan Administration (CTA) in India and Nepal covered by 54 health care centers; 7 hospitals, 5 primary health centers and 42 health clinics. A Tibetan Demographic Survey (TDS) conducted by the Planning Commission of CTA in 2009 released the total population count in India, Nepal and Bhutan to be 1,09,015 with Bhutan contributing 1,298 (or 1%) population count. Therefore, the Tibetan population in India and Nepal was released to be 1,07,717. (*Table 1*)

Table.A. Breakdown Total Tibetan Population in India, Nepal and Bhutan as per the TDS*,09

1	India	94,203
	Female	40,789
	Male	53,414
2	Nepal	13,514
	Female	6,971
	Male	6,543
3	Bhutan	1,298
	Female	656
	Male	642
Total		109,015

TDS: Tibetan Demographic Survey

Table B. Breakdown of the total Tibetan population (n=1,09,015) in India, Nepal and Bhutan under the Central Tibetan Administration according to age group and gender as per TDS*, 2009

Age group	Male Population	Female Population	Total population
0 to 4	2246	2238	4484
Total population Under 5	2246	2238	4484
5 to 9	3391	3241	6632
10 to 14	4743	4443	9186
15 to 19	6106	5267	11373
20 to 24	7533	5441	12974
25 to 29	8246	5103	13349
30 to 34	6407	4101	10508
35 to 39	4651	3317	7968
Total population under age group 5 to 40	41077	30913	71990
40 to 44	3150	2481	5631
45 to 49	2204	1955	4159
50 to 54	1664	1776	3440
55 to 59	1393	1634	3027
60 to 64	1279	1323	2602
Total population under age group 41 to 65	9690	9169	18859
65 to 69	1541	1359	2900
70 to 74	1805	1276	3081
75 to 79	1384	1014	2398
80 to 84	724	642	1366
85 to 89	348	362	710
90 to 94	79	87	166
95 to 99	37	42	79
Total population under age group 66-99	5918	4782	10700
Age not specified/not clear	1668	1314	2982
Total Population	60599	48416	109015

TDS: Tibetan Demographic Survey

E. Program Description:

Out of 54 health care centers administered by DOH currently, computerized HIS is functional only in 27 of these; 18 in India and 9 in Nepal (*Refer table*). At places where computerized HIS was not seen to be feasible due to lack of personnel, power or infrastructure, the department has listed 24 health care centers in India for the paper based HIS. The paper based HIS has been carefully designed to match with the computerized HIS. However, currently the paper based HIS is functional only in 17 health care centers (*Refer table*).

The HIS collects information about various disease classifications including infectious, non-infectious and chronic illnesses. It covers information about measurement of indicators like mortality and morbidity, basic vital statistics like birth and death reports and hospital data. Information on reproductive health and immunization coverage is also collected. The patient provider at the health centers can either be doctor, nurse, community health worker or nurse midwife. The nurses and the community health workers can make basic diagnosis based on symptoms of the medical condition whereas doctors make the advanced diagnosis of diseases. Trained dealing staff (nurses or community health workers) of each health care center has the responsibility of daily entering data into the HIS, and the report of information collected is sent to the DOH on a monthly basis. At the DOH, monthly reports received from various health care centers are gathered, compiled and updated in the central HIS computer.

The information collected from the paper based HIS forms from the health care centers are also sent to the DOH monthly by post from where the data is input manually by a trained dealing staff in the central HIS computer. Information collected by paper HIS is thus integrated into the system.

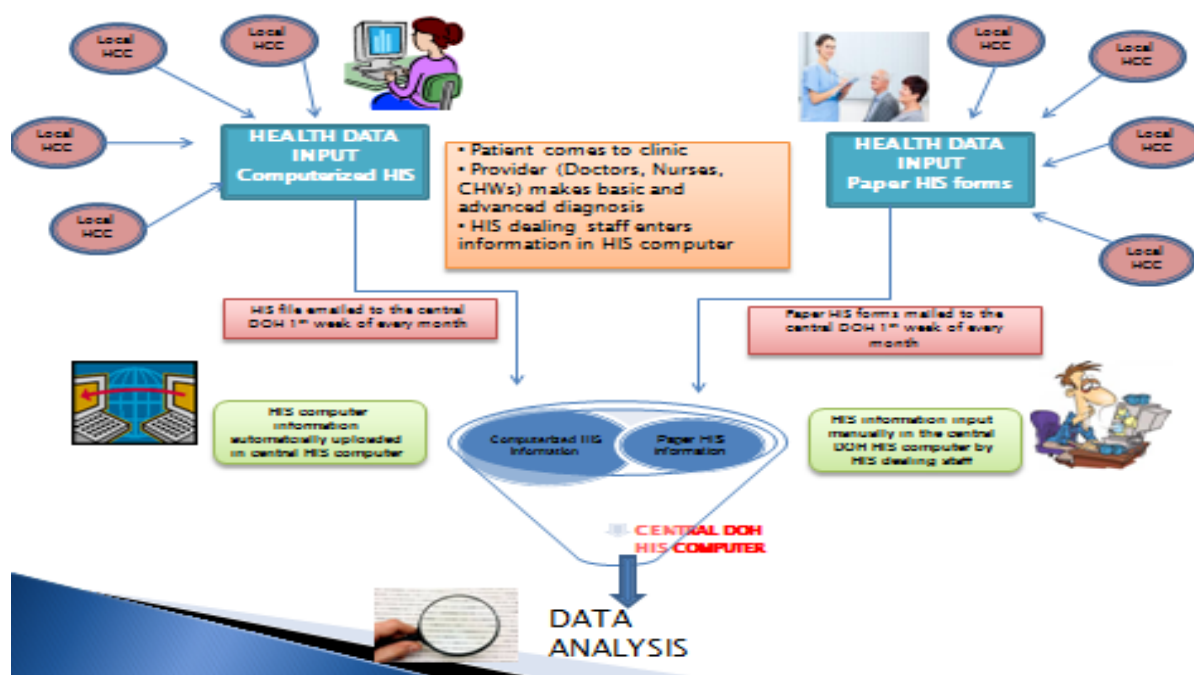


Table C: Computer based Vs. Paper based HIS

Computer based HIS (Total=27)		Paper based HIS (Total=16)	
INDIA		INDIA	
A. North	1. Dekyiling ⁺ 2. Delek ⁺ 3. Bir ^p 4. Delhi ^p 5. Ladakh ^p 6. Poanta Sahib	A. North	1. Clement Town 2. Khera 3. Rajpur 4. Sataun 5. Chauntra 6. Dalhousie 7. Kamrao 8. Kullu 9. Manali 10. Puruwala 11. Herbertpur 12. Lingsang 13. Dolanji 14. Tashijong 15. Rewalsar 16. Varanasi 17. 15 mile
B. Central	7. Bhandara ^p 8. Mainpat ⁺ 9. Orissa ⁺		
C. South	10. Bylakupee ⁺ 11. Hunsur ⁺ 12. Kollegal ⁺ 13. Mundgod ⁺		
D. North-east	14. Miao ^p 15. Ravangla 16. Sonada 17. Tezu 18. Tenzingang		
NEPAL			
	1. Bhoudha 2. Jampaling 3. Jawalakhel 4. Jorpati 5. Lo-Tserok 6. Paljorling 7. TashiPalkheil 8. Tashiling 9. Shyabru		

+ (Hospital)

p (Primary Health Center)

F. Ideal Program Population Coverage:

This section talks about the ideal population coverage of HIS if we assume HIS to be 100% functional and effective in the settlement hospitals and clinics with optimum popularity and usage of health facilities by the people of the settlements. Of course, not every person living in a particular Tibetan settlement use the health facilities of the health clinics and hospitals under the department of health of the central Tibetan Administration. Many choose to consult private Indian hospitals nearby either because of their popularity or because of lack of trust in the comparative smaller department of health clinics. Furthermore, not every Tibetan person belonging to a particular Tibetan settlement lives in that particular settlement the entire year.

In India, HIS (computerized software as well as paper based HIS forms) is functional in 8 hospitals (including Delek Hospital in Dharamsala), 5 primary health centers and 22 health clinics. In Nepal, HIS is functional in 9 health clinics.

We refer to the Tibetan Demographic Survey (TDS), 2009 conducted by the Planning Commission of the central Tibetan administration for population count of the settlements covered by our health care centers.

Table. D. Total population in India and Nepal= 107,717
Total population in Nepal= 13,514 Ideal population covered by computerized HIS= 9,265 (68.5%) Therefore, total ideal population covered by HIS in Nepal= 9,265 (68.5%)
Total population in India= 94,203 Ideal population covered by computerized HIS= 68,168 (72.4%) Ideal population covered by paper based HIS= 9,767 (10.4%) Therefore, Total ideal population covered by HIS in India= 77,935 (82.7%)
Total population in India and Nepal= 107,717
Therefore, total ideal population covered by HIS in India and Nepal= 87,200 (80.9%)

Table. E: Population Breakdown of Settlements in NEPAL

(Total 9 health care centers)

Computer based HIS

Settlement	DOH Health Care Center	Population Count of settlement
1. Bhoudha	Health Clinic	4846
2. Jampaling	Health Clinic	588
3. Jawalakhel	Health Clinic	984
4. Jorpati	Health Clinic	605
5. Lo-Tserok	Health Clinic	250
6. Paljorling	Health Clinic	329
7. TashiPalkheil	Health Clinic	794
8. Tashiling	Health Clinic	668
9. Shyabru	Health Clinic	201
Total		9265
Total Ideal Population Coverage by HIS in Nepal		9265

Table. F: Population Breakdown of Settlements in INDIA (Total 35 health care centers)			
Computer based HIS			
	Settlement	DOH Health Care Center	Population Count of settlement (TDS,09)
A. North	1. Dekyiling	Hospital	5686
	2. Delek(Dharamsala)	Hospital	13701
	3. Bir	Primary Health Center	3847 (BirDege+BirTib Society)
	4. Delhi	Primary Health Center	2568
	5. Ladakh	Primary Health Center	6769
	6. Poanta Sahib	Health Clinic	790
B. Central	7. Bhandara	Primary Health Center	876
	8. Mainpat	Hospital	938
	9. Orissa	Hospital	1885
C. South	10. Bylakupee	Hospital	9229
	11. Hunsur	Hospital	2413
	12. Kollegal	Hospital	3479
	13. Mundgod	Hospital	9847
D. North East	14. Miao	Primary Health Center	2091
	15. Ravangla	Health Clinic	1180
	16. Sonada	Health Clinic	546
	17. Tezu	Health Clinic	1602
	18. Tenzingang	Health Clinic	721
Total			68,168
Paper-based HIS			
	Settlement	DOH Health Care Center	Population Count of settlement (TDS,09)
A. North	1. Clement Town	Health Clinic	1357
	2. Khera	Health Clinic	(included in Herbertpur)
	3. Rajpur	Health Clinic	1415
	4. Sataun	Health Clinic	142
	5. Chauntra	Health Clinic	932
	6. Dalhousie	Health Clinic	660
	7. Kamrao	Health Clinic	129
	8. Kullu	Health Clinic	1616
	9. Manali	Health Clinic	(included in Kullu)
	10. Puruwala	Health Clinic	740
	11. Herbertpur	Health Clinic	1249
	12. Lingsang	Health Clinic	276
	13. Dholanji	Health Clinic	378
	14. Tashijong	Health Clinic	333
	15. Rewalsar	Health Clinic	540 (Mandi area)
	16. Varanasi	Health Clinic	(included in Dekyiling)
	17. 15 Mile	Health Clinic	(included in Kullu)
Total			9,767
Total Ideal Population Coverage by HIS in India			77,935

G. Contents of Health Information System:

The health information system software (HIS-2) contain four main windows for collection of health data. These are:

- a) Patient Details
- b) Diagnoses/Events
- c) Immunization
- d) Reproductive Health

a) Patient Details:

Individual patient information and identifiers are collected. These include:

1. Patient name
2. Patient unique ID number
3. Date of birth
4. Date of death
5. Sex
6. Nationality

(Drop down menu choices include Tibetan, Indian and Others)

7. Blood type
8. Green book number
9. Address
10. Occupation

(Drop down menu choices include Animal husbandry, beautician/hairdresser, carpet industry, childcare, community health worker, doctor-Tibetan medicine, doctor-western medicine, driver, electrician, farming, government staff-Tibetan), government staff-other, handicraft, health worker, home maker, information technology, military, monk, nun, office staff, petty business, plumber, police/security guard, restaurant owner, restaurant/hotel worker, retired, shop owner, student, sweater seller helper, sweater seller, teacher, travel agent, guide, unemployed, others, not applicable)

11. Whether lived in area (as newborn)

12. Moved to area (with date)

13. Phone number

14. Medical history

15. General patient notes

16. Family information

(Names of spouse, father, mother and children)

b) Diagnoses/Events:

Disease classification has been made as simple as possible, especially for providers with limited health training,. Diseases are generally classified into:

- General
- Cardiovascular
- Dermatology
- Ear, nose and throat
- Endocrinology
- Digestive system
- Genitourinary system
- Diseases of the blood
- Neoplasm
- Respiratory system
- Infectious diseases
- Musculoskeletal
- Nervous system
- Obstetrics
- Ophthalmology
- Pediatrics
- Mental and behavioral disorders
- Injury
- Accidents
- Intentional harm

Disease diagnosis can be made either by community health workers, nurses and doctors. There are two types of disease diagnosis- basic diagnosis and advanced diagnosis.

Basic diagnosis is made by community health workers and nurses where doctors are unavailable. They are mostly symptom-based.

Advanced diagnosis is made by the doctors, and requires specific knowledge to diagnose specific conditions.

Every patient encounter in a clinic or hospital would be recorded in the database. A single visit can have multiple diagnoses and events recorded. Therefore, the analysis of the data represents the total number of hospital visits and total number of events rather than the total number of patients itself. Therefore, it would be difficult from the data to determine actual disease incidence and prevalence; rather it reflects more on resource utilization. For example, multiple visits by the same patient for treatment of hypertension can be recorded in the database.

For the purpose of data analysis, we have included what is called the Watchlist Diagnosis.

Watchlist diagnosis is the disease classification of United Nations High Commissioner for Refugees (UNHCR) designed specifically for refugee health surveillance worldwide. While inputting disease diagnosis, health care workers either enter basic or advanced diagnosis in the database software. However, while analyzing the data, these basic and advanced diagnoses get converted correspondingly to the Watchlist diagnosis of UNHCR. This is done so that we can achieve uniformity in data analysis as per UNHCR standards. It must be noted here there are many basic and advanced disease diagnoses and conditions that are not listed in the Watchlist diagnosis. For example, services like wound injury dressing and injection are included in basic or advanced diagnosis but these are not listed in Watchlist diagnosis. Therefore, while converting basic and advanced diagnoses to Watchlist diseases, the total frequency count of clinic visits/encounters for data analysis purpose gets reduced.

c) Immunization:

The health information system also collects data on immunization of children under 5 years of age. The Indian government immunization schedule is followed for this purpose. There is a reminder system, which reminds the health care workers about all the immunization vaccinations that are due to be given soon.

d) Reproductive Health:

Reproductive information on prenatal services, delivery, post natal services and reproductive health complications are entered in this field.

Health Information System (HIS) 2013 Data Report

Overview of HIS 2013 Report:

In 2013, the Health Information System (HIS) recorded regular data from 24 health care centers across India and Nepal. Table 1 lists the health care centers of respective Tibetan settlements that have recorded regular health data on HIS in 2013.

There are 10 health care centers from northern India, 3 from central India, 4 from southern India, 3 from north-east India and 4 from Nepal.

Table.1: List of Health Care Centers of Tibetan Settlements on HIS record 2013				
North India	Central India	South India	North-east India	Nepal
1. Dekyiling	1. Bhandara	1. Mundgod	1. Miao	1. Bhoudha
2. Delek (Dharamsala)	2. Mainpat	2. Kollegal	2. Tezu	2. Jawalakhel
3. Bir	3. Orissa	3. Bylakupee	3. Sonada	3. Jorpati
4. Delhi		4. Hunsur		4. TashiPalkheil
5. Ladakh				
6. Chauntra				
7. Khera				
8. Lingsang				
9. Puruwala				
10. Rajpur				

Of these 24 health care centers, 8 are hospitals, 5 are primary health centers and 11 are health clinics (Table.1a). The hospitals are the bigger health care centers that usually have doctors on duty to look after patients whereas the primary health centers and the health clinics do not have regular doctors on duty. These, however, have nurses and community health workers who treat and care for patients in the absence of regular doctors. Some may have periodical visiting doctors.

Table.1a: Classification of the Health Care Centers		
Hospitals	Primary Health Centers	Health Clinics
1. Dekyiling 2. Delek (Dharamsala) 3. Mainpat 4. Orissa 5. Mundgod 6. Kollegal 7. Bylakupee 8. Hunsur	1. Bir 2. Delhi 3. Ladakh 4. Bhandara 5. Miao	1. Chauntra 2. Khera 3. Lingtsang 4. Puruwala 5. Rajpur 6. Tezu 7. Sonada 8. Bhoudha 9. Jawalakhel 10. Jorpati 11. TashiPalkheil

18 of these are computer-based HIS whereas 6 are paper-based HIS.

Table.1b: Classification of the Health Information System	
Computer-based HIS	Paper-based HIS
1. Dekyiling 2. Delek (Dharamsala) 3. Bir 4. Delhi 5. Ladakh 6. Bhandara 7. Mainpat 8. Orissa 9. Mundgod 10. Kollegal 11. Bylakupee 12. Hunsur 13. Miao 14. Sonada 15. Bhoudha 16. Jawalakhel 17. Jorpati 18. TashiPalkheil	1. Chauntra 2. Khera 3. Lingtsang 4. Puruwala 5. Rajpur 6. Tezu

Each patient that visit the health care centers for treatment or service is given one unique ID number that he/she has to use on every visit. The total number of patient IDs (thereby inferring the total number of patients) recorded on HIS is 35,025.

However, a single patient may visit the health care center more than once. Each hospital/clinic visit is recorded on HIS. Therefore, the total number of hospital/clinic visits recorded on HIS is 87,727, with the highest number of visits recorded from the health care centers of South India (See Table 2 and 11 for general breakdown details).

Table.2: Total no. of patients recorded on HIS in 2013: 35,025			
North	13374	38.20%	
Central	4034	11.50%	
South	14495	41.30%	
North East	2107	6.10%	
Nepal	1015	2.90%	
Total no. of hospital/clinic visits recorded on HIS in 2013: 87,727			
North	29940	34.20%	
Central	8191	9.30%	
South	36963	42.10%	
North East	7945	9.10%	
Nepal	4688	5.30%	

Table 3 enumerates the detail of the **total number of patients** recorded on HIS as per the general location of the respective settlements along with each settlement population.

Table.3: Total number of patients recorded on HIS in 2013				
Location	Health Care Center	Settlement Population	Total number of patients	Percent (of total no. of patients)
NORTH	1. Dekyiling	5686	1939	5.54%
	2. Delek (Dharamsala)	13701	4489	12.82%
	3. Bir	3847	2438	6.96%
	4. Delhi	2568	2761	7.88%
	5. Ladakh	6769	1731	4.94%
	6. Chauntra	932	7	0.02%
	7. Khera	na	3	0.01%
	8. Lingsang	276	1	0.01%
	9. Puruwala	740	4	0.01%
	10. Rajpur	1415	1	0.00%
			13374	38.20%
CENTRAL	11. Bhandara	876	540	1.54%
	12. Mainpat	938	818	2.34%
	13. Orissa	1885	2676	7.64%
			4034	11.50%
SOUTH	14. Mundgod	9847	4679	13.36%
	15. Kollegal	3479	2912	8.31%
	16. Bylakupee	9229	4865	13.89%
	17. Hunsur	2413	2039	5.82%
			14495	41.30%
NORTHEAST	18. Miao	2091	1374	3.92%
	19. Tezu	1602	579	1.65%
	20. Sonada	546	154	0.44%
			2107	6.10%
NEPAL	21. Bhoudha	4846	88	0.25%
	22. Jawalakhel	984	341	0.97%
	23. Jorpati	605	69	0.20%
	24. TashiPalkheil	794	517	1.48%
			1015	2.89%
Total			35025	100.00%

CAVEAT:

The health care centers of Chauntra, Khera, Lingsang, Puruwala and Rajpur have recorded very low numbers of total patients and total number of hospital/clinic visits. It must be highlighted here that these low numbers are not reflective of the actual health status of these settlements. The health care centers of these settlements had continuous problems of shortage of staff, transfer of staff, computer breakdown and internet problems due to which the health care centers of these settlements were unable to send complete health data to the central office for analysis. The department had discussions on not publishing the reports of these settlements, but since the incomplete data is recorded on the system of the HIS software, the department decided to publish the report of these settlements with the caveat that these low numbers are not reflective of the real health status of these settlements nor the real status of the services rendered by the health care centers of these settlements.

Table 4-10 list the demographic details of **the total number of patients** of each settlement health care center stratified by their geographical location.

Table.4: Demographic Details of Total Number of Patients recorded on HIS in 2013				
1	Total Number of Health Care Centers		24	
2	Total Number of Patients (IDs)		35,025	
			Frequency (n)	Percent (%)
3	Sex			
		Male	19,052	54.40%
		Female	15,973	45.60%
4	Agegroup			
		Less than 1 yr	3,455	9.86%
		1-5 yrs	2,043	5.84%
		6-20 yrs	6,504	18.56%
		21-35 yrs	9,361	26.73%
		36-50 yrs	5,944	16.97%
		51-60 yrs	2,111	6.03%
		Above 60 yrs	5,607	16.01%
5	Nationality			
		Tibetan	29,297	83.64%
		Indian	4,912	14.03%
		Others	816	2.33%
6	Month of visit			
		Jan	4,695	13.41%
		Feb	2,870	8.19%
		March	3,859	11.02%
		April	4,191	11.96%
		May	3,413	9.75%
		June	2,779	7.94%
		July	3,048	8.72%
		August	2,769	7.90%
		September	2,537	7.24%
		October	2,299	6.56%
		November	1,449	4.13%
		December	1,116	3.18%

Table.5: NORTH INDIA: Demographic Details of Total Number of Patients on HIS in 2013

			1. Deyiling		2. Delek		3. Bir		4. Delhi		5. Ladakh	
1	Total Number of Patients (IDs)		n=1939		n=4489		n=2438		n=2761		n=1731	
2	Sex		n	%	n	%	n	%	n	%	n	%
3	Agegroup	Male	961	49.56	2388	53.2	1272	52.17	1836	66.5	695	40.15
		Female	978	50.44	2101	46.8	1166	47.83	925	33.5	1036	59.85
		Less than 1 yr	192	9.91	315	7.02	233	9.56	242	8.76	273	15.77
		1-5 yrs	108	7.43	62	1.38	113	4.63	48	1.74	198	11.44
		6-20 yrs	361	5.57	746	16.62	523	21.45	337	12.21	124	7.16
		21-35 yrs	468	18.62	1920	42.77	659	27.03	1100	39.84	274	15.83
		36-50 yrs	313	24.14	765	17.04	423	17.35	646	23.4	279	16.12
		51-60 yrs	135	16.14	214	4.77	139	5.7	177	6.41	178	10.28
		Above 60 yrs	362	18.67	467	10.4	348	14.27	211	7.64	405	23.4
4	Nationality	Tibetan	1699	87.62	3864	86.08	2029	83.22	2396	86.78	1654	95.55
		Indian	221	11.4	358	7.98	351	14.4	242	8.76	61	3.52
		Others	19	0.98	267	5.95	58	2.38	123	4.45	16	0.92
5	Month of visit	Jan	316	16.3	393	8.75	274	11.24	265	9.6	216	12.48
		Feb	142	7.32	331	7.37	208	8.53	222	8.04	96	5.55
		March	247	12.74	573	12.76	274	11.24	259	9.38	242	13.98
		April	263	13.56	648	14.44	233	9.56	244	8.84	257	14.85
		May	185	9.54	491	10.94	238	9.76	196	7.1	187	10.8
		June	169	8.72	263	5.86	196	8.04	245	8.87	153	8.84
		July	137	7.07	325	7.24	259	10.62	284	10.29	179	10.34
		August	172	8.87	316	7.04	234	9.6	232	8.4	104	6.01
		September	163	8.41	393	8.75	196	8.04	251	9.09	89	5.14
		October	143	7.37	320	7.13	178	7.3	274	9.92	95	5.49
		November	0	0	233	5.19	72	2.95	151	5.47	2	0.12
		December	2	0.1	203	4.52	76	3.12	138	5	111	6.41
6	Settlement of patient	Clinic Settlement	860	44.36	3396	75.65	1096	44.95	822	29.77	1699	98.15
		Other/Unknown	1079	55.64	1093	24.35	1342	55.04	1939	70.23	32	1.85

Table.6: NORTH INDIA: Demographic Details of Total Number of Patients on HIS in 2013												
			6. Chauntra		7. Khera		8. Lingsang		9. Puruwala		10. Rajpur	
1	Total Number of Patients (IDs)		n=7		n=3		n=1		n=4		n=1	
			n	%	n	%	n	%	n	%	n	%
2	Sex											
		Male	2	28.57	1	33.33	0	0	2	50	1	100
		Female	5	71.43	2	66.67	1	100	2	50	0	0
3	Agegroup											
		Less than 1 yr	0	0	0	0	0	0	0	0	0	0
		1-5 yrs	1	14.29	0	0	0	0	3	75	0	0
		6-20 yrs	0	0	1	33.33	0	0	0	0	0	0
		21-35 yrs	1	14.29	0	0	0	0	0	0	0	0
		36-50 yrs	1	14.29	0	0	0	0	0	0	1	100
		51-60 yrs	0	0	0	0	0	0	0	0	0	0
		Above 60 yrs	4	57.14	2	66.67	1	100	1	25	0	0
4	Nationality											
		Tibetan	7	100	3	100	1	100	3	75	1	100
		Indian	0	0	0	0	0	0	1	25	0	0
		Others	0	0	0	0	0	0	0	0	0	0
5	Month of visit											
		Jan	4	57.14	3	100	1	100	4	100	0	0
		Feb	0	0	0	0	0	0	0	0	1	100
		March	0	0	0	0	0	0	0	0	0	0
		April	0	0	0	0	0	0	0	0	0	0
		May	0	0	0	0	0	0	0	0	0	0
		June	0	0	0	0	0	0	0	0	0	0
		July	0	0	0	0	0	0	0	0	0	0
		August	0	0	0	0	0	0	0	0	0	0
		September	1	14.29	0	0	0	0	0	0	0	0
		October	1	14.29	0	0	0	0	0	0	0	0
		November	1	14.29	0	0	0	0	0	0	0	0
		December	0	0	0	0	0	0	0	0	0	0
6	Settlement of patient											
		Clinic Settlement	7	100	3	100	1	100	4	100	1	100
		Other/Unknown	0	0	0	0	0	0	0	0	0	0

Table.7: CENTRAL INDIA: Demographic Details of Total Number of Patients on HIS in 2013								
			1. Bhandara		2. Mainpat		3. Orissa	
1	Total Number of Patients (IDs)		n=540		n=818		n=2676	
			n	%	n	%	n	%
2	Sex							
		Male	219	40.56	425	51.96	1321	49.36
		Female	321	59.44	393	48.04	1355	50.64
3	Agegroup							
		Less than 1 yr	54	10	77	9.41	430	16.07
		1-5 yrs	100	18.52	64	7.82	324	12.11
		6-20 yrs	101	18.7	104	12.71	609	22.76
		21-35 yrs	95	17.59	162	19.8	527	19.69
		36-50 yrs	70	12.96	154	18.83	361	13.49
		51-60 yrs	0	0	56	6.85	117	4.37
		Above 60 yrs	120	22.22	201	24.57	308	11.51
4	Nationality							
		Tibetan	215	39.81	644	78.73	1188	44.39
		Indian	321	59.44	172	21.03	1460	54.56
		Others	4	0.74	2	0.24	28	1.05
5	Month of visit							
		Jan	71	13.15	136	16.63	290	10.84
		Feb	81	15	81	9.9	130	4.86
		March	85	15.74	72	8.8	169	6.32
		April	76	14.07	62	7.58	244	9.12
		May	45	8.33	77	9.41	407	15.21
		June	42	7.78	47	5.75	206	7.7
		July	56	10.37	129	15.77	188	7.03
		August	19	3.52	74	9.05	295	11.02
		September	23	4.26	57	6.97	261	9.75
		October	13	2.41	38	4.65	267	9.98
		November	9	1.67	25	3.06	109	4.07
		December	20	3.7	20	2.44	110	4.11
6	Settlement of patient							
		Clinic Settlement	298	55.19	713	87.16	1676	62.63
		Other/Unknown	242	44.81	105	12.84	1000	37.37

Table.8: SOUTH INDIA: Demographic Details of Total Number of Patients on HIS in 2013										
			1. Mundgod		2. Kollegal		3. Bylakupee		4. Hunsur	
1	Total Number of Patients (IDs)		n=4679		n=2912		n=4865		n=2039	
			n	%	n	%	n	%	n	%
2	Sex									
		Male	2999	64.09	1458	50.07	2999	61.64	1231	60.37
		Female	1680	35.91	1454	49.93	1866	38.36	808	39.63
3	Agegroup									
		Less than 1 yr	420	8.98	342	11.74	424	8.71	197	9.66
		1-5 yrs	184	3.93	213	7.31	164	3.37	100	4.9
		6-20 yrs	1047	22.38	544	18.68	1064	21.87	346	16.97
		21-35 yrs	1405	30.03	525	18.03	1284	26.39	491	24.08
		36-50 yrs	744	15.9	461	15.83	784	16.12	430	21.09
		51-60 yrs	200	4.27	237	8.14	274	5.63	140	6.87
		Above 60 yrs	679	14.51	590	20.26	871	17.9	335	16.43
4	Nationality									
		Tibetan	4385	93.72	2092	71.84	4504	92.58	1649	80.87
		Indian	184	3.93	798	27.4	345	7.09	360	17.66
		Others	110	2.35	22	0.76	16	0.33	30	1.47
5	Month of visit									
		Jan	658	14.06	584	20.05	392	8.06	359	17.61
		Feb	391	8.36	371	12.74	275	5.65	200	9.81
		March	483	10.32	368	12.64	478	9.83	194	9.51
		April	509	10.88	397	13.63	634	13.03	219	10.74
		May	418	8.93	229	7.86	569	11.7	159	7.8
		June	397	8.48	186	6.39	508	10.44	148	7.26
		July	428	9.15	184	6.32	380	7.81	266	13.05
		August	351	7.5	193	6.63	487	10.01	145	10.74
		September	318	6.8	103	3.54	404	8.3	97	4.76
		October	278	5.94	108	3.71	350	7.19	82	4.02
		November	279	5.96	119	4.09	316	6.5	103	5.05
		December	169	3.61	70	2.4	72	1.48	67	3.29
6	Settlement of patient									
		Clinic Settlement	4218	90.15	2079	71.39	2214	45.51	1318	64.64
		Other/Unknown	461	9.85	833	28.6	2651	54.49	721	35.36

Table.9: NORTH-EAST INDIA: Demographic Details of Total Number of Patients on HIS in 2013								
			1. Miao		2. Tezu		3. Sonada	
1	Total Number of Patients (IDs)		n=1374		n=579		n=154	
			n	%	n	%	n	%
2	Sex							
		Male	541	39.37	243	41.97	83	53.9
		Female	833	60.63	336	58.03	71	46.1
3	Agegroup							
		Less than 1 yr	152	11.06	39	6.74	1	0.65
		1-5 yrs	129	9.39	39	6.74	130	84.42
		6-20 yrs	281	20.45	96	16.58	3	1.95
		21-35 yrs	223	16.23	78	13.47	4	2.6
		36-50 yrs	240	17.47	109	18.83	3	1.95
		51-60 yrs	106	7.71	47	8.12	0	0
		Above 60 yrs	243	17.69	171	29.53	13	8.44
4	Nationality							
		Tibetan	1351	98.33	566	97.75	151	98.05
		Indian	21	1.53	13	2.25	2	1.3
		Others	2	0.15	0	0	1	0.65
5	Month of visit							
		Jan	312	22.71	147	25.39	5	3.25
		Feb	172	12.52	65	11.23	9	5.84
		March	190	13.83	69	11.92	27	17.53
		April	201	14.63	62	10.71	42	27.27
		May	117	8.52	42	7.25	2	1.3
		June	92	6.7	34	5.87	2	1.3
		July	105	7.64	34	5.87	26	16.88
		August	82	5.97	19	3.28	0	0
		September	55	4	33	5.7	17	11.04
		October	48	3.49	22	3.8	24	15.58
		November	0	0	12	2.07	0	0
		December	0	0	40	6.91	0	0
6	Settlement of patient							
		Clinic Settlement	1368	99.56	566	97.75	117	75.97
		Other/Unknown	3	0.44	13	2.25	37	24.03

Table.10: NEPAL: Demographic Details of Total Number of Patients on HIS in 2013										
			1. Bhoudha		2. Jawalakhel		3. Jorpati		4. TashiPalkheil	
1	Total Number of Patients (IDs)		n=88		n=341		n=69		n=517	
			n	%	n	%	n	%	n	%
3	Sex									
		Male	38	43.18	89	26.1	27	39.13	221	42.75
		Female	50	56.82	252	73.9	42	60.87	296	57.25
4	Agegroup									
		Less than 1 yr	5	5.69	20	5.87	3	4.35	36	6.97
		1-5 yrs	3	3.41	22	6.45	5	7.25	33	6.38
		6-20 yrs	3	3.41	62	18.18	15	21.74	137	26.5
		21-35 yrs	11	12.5	51	14.96	7	10.14	76	14.7
		36-50 yrs	20	22.73	55	16.13	19	27.54	66	12.77
		51-60 yrs	4	4.55	32	9.38	6	8.7	49	9.48
		Above 60 yrs	42	47.73	99	29.03	14	20.29	120	23.21
5	Nationality									
		Tibetan	86	97.73	334	97.95	62	89.86	413	79.88
		Indian	0	0	0	0	1	1.45	1	0.19
		Others	2	2.27	7	2.05	6	8.7	103	19.92
6	Month of visit									
		Jan	18	20.45	104	30.5	5	7.25	138	26.69
		Feb	7	7.95	41	12.02	6	8.7	41	7.93
		March	18	20.45	30	8.8	15	21.74	66	12.77
		April	7	7.95	20	5.87	10	14.49	63	12.19
		May	5	5.68	11	3.23	5	7.25	30	5.8
		June	8	9.09	24	7.04	4	5.8	55	10.64
		July	9	10.23	22	6.45	8	11.59	29	5.61
		August	6	6.82	20	5.87	3	4.35	17	3.29
		September	2	2.27	33	9.68	6	8.7	35	6.77
		October	0	0	13	3.81	2	2.9	43	8.32
		November	4	4.55	11	3.23	3	4.35	0	0
		December	4	4.55	12	3.52	2	2.9	0	0
7	Settlement of patient									
		Clinic Settlement	84	95.45	151	44.28	46	66.67	93	17.99
		Others/Unknown	4	4.55	190	55.72	23	33.33	424	82.01

Table 11 enumerates the detail of **the total number of hospital/clinic visits** recorded on HIS as per the general location of the respective settlements.

Table.11: Total number of hospital/clinic visits recorded on HIS in 2013			
Location	Health Care Center	Total number of visits	Percent
NORTH	1. Dekyiling	4847	5.52%
	2. Delek (Dharamsala)	5795	6.60%
	3. Bir	10554	12.03%
	4. Delhi	3545	4.05%
	5. Ladakh	5183	5.90%
	6. Chauntra	7	0.01%
	7. Khera	3	0.01%
	8. Lingsang	1	0.01%
	9. Puruwala	4	0.01%
	10. Rajpur	1	0.01%
		29940	34.20%
CENTRAL	11. Bhandara	1108	1.26%
	12. Mainpat	2815	3.20%
	13. Orissa	4268	4.86%
		8191	9.30%
SOUTH	14. Mundgod	11273	12.85%
	15. Kollegal	11012	12.55%
	16. Bylakupee	9026	10.28%
	17. Hunsur	5652	6.44%
		36963	42.10%
NORTHEAST	18. Miao	5415	6.17%
	19. Tezu	2291	2.61%
	20. Sonada	239	0.28%
		7945	9.10%
NEPAL	21. Bhoudha	369	0.43%
	22. Jawalakhel	1957	2.23%
	23. Jorpati	185	0.21%
	24. TashiPalkheil	2177	2.48%
		4688	5.30%
Total		87727	100.00%

Table 12-18 list the demographic details of **the total number of hospital/clinic visits** recorded of each settlement health care center stratified by their geographical location.

Table.12: Demographic and Details of Total Hospital/Clinic Visits Recorded on HIS in 2013				
1	Total Number of Health Care Centers	24		
2	Total Number of Hospital/Clinic Visits	87,727		
3	Sex		Frequency (n)	Percent (%)
		Male	41,030	46.80%
		Female	46,697	53.20%
4	Agegroup			
		Less than 1 yr	9,312	10.60%
		1-5 yrs	4,800	5.50%
		6-20 yrs	10,740	12.30%
		21-35 yrs	16,560	18.80%
		36-50 yrs	12,509	14.30%
		51-60 yrs	6,431	7.30%
		Above 60 yrs	27,365	31.20%
5	Nationality			
		Tibetan	79,622	90.90%
		Indian	6,715	7.70%
		Others	1,154	1.40%
6	Month of visit			
		Jan	6,728	7.70%
		Feb	5,401	6.20%
		March	7,343	8.40%
		April	9,002	10.30%
		May	8,434	9.60%
		June	7,720	8.80%
		July	8,908	10.20%
		August	8,879	10.20%
		September	8,364	9.50%
		October	7,492	8.50%
		November	5,081	5.80%
		December	4,375	4.80%
7	Hospital			
		Yes	54,688	62.30%
		No	33,039	37.70%
8	Provider Type			
		Auxillary Nurse Midwife	1,209	1.40%
		Community Health Worker	11,237	12.80%
		Doctor	35,514	40.40%
		Nurse	35,538	40.50%
		Other	4,202	4.80%
		Traditional Birth Attendant	27	0.10%

Table.13: NORTH INDIA: Demographic and Details of Total Hospital/Clinic Visits Recorded on HIS in 2013

			1. Deokhaling		2. Delek		3. Bir		4. Delhi		5. Ladakh	
1	Total Hospital/Clinic Visits		n=4847		n=5795		n=10554		n=3545		n=5183	
			n	%	n	%	n	%	n	%	n	%
2	Sex											
		Male	2318	47.82	3082	53.18	4690	44.44	2267	63.95	1834	35.38
		Female	2529	52.18	2713	46.82	5864	55.56	1278	36.05	3349	64.62
3	Agegroup											
		Less than 1 yr	490	10.11	417	7.19	1081	10.24	276	7.79	1378	26.58
		1-5 yrs	285	5.88	77	1.33	527	4.99	52	1.47	426	8.22
		6-20 yrs	598	12.34	873	15.06	1128	10.69	385	10.86	173	3.34
		21-35 yrs	954	19.68	2462	42.48	1993	18.88	1250	35.26	796	15.36
		36-50 yrs	679	14.01	1000	17.26	1484	14.06	776	21.89	627	12.1
		51-60 yrs	370	7.63	281	4.85	817	7.74	300	8.46	447	8.62
		Above 60 yrs	1471	30.35	685	11.82	3524	33.39	506	14.27	1336	25.78
4	Nationality											
		Tibetan	4477	92.37	5090	87.83	9888	93.69	3115	87.87	5085	98.11
		Indian	329	6.79	416	7.18	575	5.45	295	8.32	72	1.39
		Others	41	0.85	289	4.99	91	0.86	135	3.81	26	0.5
5	Month of visit											
		Jan	455	9.39	846	14.6	512	4.85	282	7.95	292	5.63
		Feb	285	5.88	441	7.61	618	5.86	257	7.25	216	4.17
		March	503	10.38	271	4.68	907	8.59	305	8.6	465	8.97
		April	592	12.21	425	7.33	977	9.26	306	8.63	615	11.87
		May	450	9.28	450	7.77	1036	9.82	231	6.52	642	12.39
		June	439	9.06	447	7.71	937	8.88	292	8.24	534	10.3
		July	440	9.08	351	6.06	1239	11.74	378	10.66	602	11.61
		August	546	11.26	684	11.8	1197	11.34	302	8.52	493	9.51
		September	613	12.65	630	10.87	1097	10.39	325	9.17	493	9.51
		October	519	10.71	309	5.33	846	8.02	406	11.45	471	9.09
		November	3	0.06	423	7.3	583	5.52	233	6.57	40	0.77
		December	2	0.04	518	8.94	605	5.73	228	6.43	320	6.17
6	Hospital											
		Yes	4847	100	5795	100	0	0	0	0	0	0
		No	0	0	0	0	10554	100	3545	100	5183	100
7	Place											
		Current Facility	4738	97.75	5608	96.77	10418	98.71	3507	98.93	4620	89.14
		Death	16	0.33	0	0	4	0.04	7	0.2	16	0.31
		DOH EOC	0	0	0	0	0	0	0	0	2	0.04
		DOH non-EOC	0	0	0	0	0	0	0	0	11	0.21
		HG EOC	16	0.33	0	0	0	0	2	0.06	493	9.51
		HG non-EOC	2	0.04	0	0	1	0.01	26	0.73	0	0
		Other EOC	50	1.03	2	0.03	109	1.03	0	0	15	0.29
		Other/Unknown	25	0.52	185	3.19	22	0.21	3	0.08	26	0.5
8	Provider Type											
		Auxiliary Nurse Midwife	362	7.47	0	0	0	0			18	0.35
		Community Health Worker	394	8.13	4	0.07	761	7.21	1785	50.35	3986	76.91
		Doctor	2553	52.67	5759	99.38	6092	57.72	75	2.12	245	4.73
		Nurse	720	14.85	3	0.05	2709	25.67	1663	46.91	898	17.33
		Other	818	16.88	29	0.5	992	9.4	17	0.48	36	0.69
		Traditional Birth Attendant	0	0	0	0	0	0	5	0.14	0	0
9	Settlement of patient											
		Clinic Settlement	2990	61.69	4460	76.96	7663	72.61	1447	40.82	5131	99
		Other/Unknown	1857	38.31	1335	23.04	2891	27.4	2098	59.19	52	1

Table.14: NORTH INDIA: Demographic and Details of Total Hospital/Clinic Visits Recorded on HIS in 2013

			6. Chauntra		7. Khera		8. Lingsang		9. Puruwala		10. Rajpur	
1	Total Hospital/Clinic Visits		n=7		n=3		n=1		n=4		n=1	
			n	%	n	%	n	%	n	%	n	%
2	Sex											
		Male	2	28.57	1	33.33	0	0	2	50	1	100
		Female	5	71.43	2	66.67	1	100	2	50	0	0
3	Agegroup											
		Less than 1 yr	0	0	0	0	0	0	0	0	0	0
		1-5 yrs	1	14.29	0	0	0	0	3	75	0	0
		6-20 yrs	0	0	1	33.33	0	0	0	0	0	0
		21-35 yrs	1	14.29	0	0	0	0	0	0	0	0
		36-50 yrs	1	14.29	0	0	0	0	0	0	1	100
		51-60 yrs	0	0	0	0	0	0	0	0	0	0
		Above 60 yrs	4	57.14	2	66.67	1	100	1	25	0	0
4	Nationality											
		Tibetan	7	100	3	100	1	100	3	75	1	100
		Indian	0	0	0	0	0	0	1	25	0	0
		Others	0	0	0	0	0	0	0	0	0	0
5	Month of visit											
		Jan	4	57.14	3	100	1	100	4	100	0	0
		Feb	0	0	0	0	0	0	0	0	1	100
		March	0	0	0	0	0	0	0	0	0	0
		April	0	0	0	0	0	0	0	0	0	0
		May	0	0	0	0	0	0	0	0	0	0
		June	0	0	0	0	0	0	0	0	0	0
		July	0	0	0	0	0	0	0	0	0	0
		August	0	0	0	0	0	0	0	0	0	0
		September	1	14.29	0	0	0	0	0	0	0	0
		October	1	14.29	0	0	0	0	0	0	0	0
		November	1	14.29	0	0	0	0	0	0	0	0
		December	0	0	0	0	0	0	0	0	0	0
6	Hospital											
		Yes	0	0	0	0	0	0	0	0	0	0
		No	7	100	3	100	1	100	4	100	1	100
7	Place											
		Current Facility	7	100	3	100	1	100	4	100	1	100
		Death	0	0	0	0	0	0	0	0	0	0
		DOH EOC	0	0	0	0	0	0	0	0	0	0
		DOH non-EOC	0	0	0	0	0	0	0	0	0	0
		HG EOC	0	0	0	0	0	0	0	0	0	0
		HG non-EOC	0	0	0	0	0	0	0	0	0	0
		Other EOC	0	0	0	0	0	0	0	0	0	0
		Other/Unknown	0	0	0	0	0	0	0	0	0	0
8	Provider Type											
		Auxiliary Nurse Midwife	0	0	0	0	0	0	0	0	0	0
		Community Health Worker	7	100	3	100	1	100	4	100	1	100
		Doctor	0	0	0	0	0	0	0	0	0	0
		Nurse	0	0	0	0	0	0	0	0	0	0
		Other	0	0	0	0	0	0	0	0	0	0
		Traditional Birth Attendant	0	0	0	0	0	0	0	0	0	0
9	Settlement of patient											
		Clinic Settlement	7	100	3	100	1	100	4	100	1	100
		Other/Unknown	0	0	0	0	0	0	0	0	0	0

Table.15: CENTRAL INDIA: Demographic and Details of Total Hospital/Clinic Visits Recorded on HIS in 2013								
Total Hospital/Clinic Visits			1. Bhandara n=1108		2. Mainpat n=2815		3. Orissa n=4268	
1			n	%	n	%	n	%
2	Sex							
		Male	451	40.7	1387	49.27	1991	46.65
		Female	657	59.3	1428	50.73	2277	53.35
3	Agegroup							
		Less than 1 yr	182	16.33	247	8.77	543	12.72
		1-5 yrs	164	14.8	146	5.19	424	9.93
		6-20 yrs	167	15.07	237	8.42	772	18.09
		21-35 yrs	157	14.17	354	12.58	741	17.36
		36-50 yrs	137	12.36	395	14.03	543	12.72
		51-60 yrs	0	0	237	8.42	204	4.78
		Above 60 yrs	302	27.26	1199	42.59	1041	24.39
4	Nationality							
		Tibetan	567	51.176	2586	91.87	2663	62.39
		Indian	535	48.29	214	7.6	1575	36.9
		Others	6	0.54	15	0.53	30	0.7
5	Month of visit							
		Jan	89	8.03	188	6.68	330	7.73
		Feb	117	10.56	151	5.36	170	3.98
		March	145	13.09	173	6.15	212	4.97
		April	151	13.63	152	5.4	341	7.99
		May	80	7.22	206	7.32	691	16.19
		June	89	8.03	167	5.93	363	8.51
		July	142	12.82	461	16.38	321	7.52
		August	55	4.96	345	12.26	473	11.08
		September	68	6.14	290	10.3	446	10.45
		October	67	6.05	256	9.09	502	11.76
		November	44	3.97	259	9.2	221	5.18
		December	61	5.51	167	5.93	198	4.64
6	Hospital							
		Yes	0	0	2815	100	4268	100
		No	1108	100	0	0	0	0
7	Place							
		Current Facility	1009	91.06	2794	99.25	4185	98.06
		Death	6	0.54	14	0.5	19	0.45
		DOH EOC	0	0	0	0	0	0
		DOH non-EOC	1	0.09	0	0	0	0
		HG EOC	14	1.26	0	0	0	0
		HG non-EOC	0	0	0	0	0	0
		Other EOC	2	0.18	0	0	57	1.34
		Other/Unknown	76	6.86	7	0.25	7	0.16
8	Provider Type							
		Auxillary Nurse Midwife	3	0.27	0	0	0	0
		Community Health Worker	62	5.6	2	0.07	10	0.23
		Doctor	954	86.1	640	22.74	1120	26.24
		Nurse	8	0.72	2134	75.81	3096	72.54
		Other	81	7.31	39	1.39	42	0.98
		Traditional Birth Attendant	0	0	0	0	0	0
9	Settlement of patient							
		Clinic Settlement	707	63.81	2621	93.11	3153	73.88
		Other/Unknown	401	36.19	194	6.89	1115	26.12

Table.16: SOUTH INDIA: Demographic and Details of Total Hospital/Clinic Visits Recorded on HIS in 2013										
			1. Mundgod		2. Kollegal		3. Bylakupee		4. Hunsur	
1	Total Hospital/Clinic Visits		n=11273		n=11012		n=9026		n=5652	
			n	%	n	%	n	%	n	%
2	Sex									
		Male	5768	51.17	4963	45.07	5193	57.53	2845	50.34
		Female	5505	48.83	6049	54.93	3833	42.47	2807	49.66
3	Agegroup									
		Less than 1 yr	1067	9.47	955	8.68	1084	12.01	567	10.04
		1-5 yrs	435	3.86	723	6.57	415	4.6	257	4.55
		6-20 yrs	1697	15.05	1170	10.62	1390	15.4	565	10
		21-35 yrs	2502	22.19	1149	10.43	1948	21.58	921	16.3
		36-50 yrs	1578	14	1274	11.57	1237	13.7	949	16.79
		51-60 yrs	499	4.43	1145	10.4	518	5.74	528	9.34
		Above 60 yrs	3495	31	4596	41.74	2423	26.97	1865	33
4	Nationality									
		Tibetan	10820	95.98	9574	86.94	8588	95.15	5094	90.13
		Indian	294	2.61	1405	12.76	421	4.66	504	8.92
		Others	159	1.41	33	0.3	17	0.19	54	0.96
5	Month of visit									
		Jan	826	7.33	854	7.76	492	5.45	507	8.97
		Feb	663	5.88	812	7.37	396	4.39	390	6.9
		March	921	8.17	1034	9.39	697	7.72	468	8.28
		April	1076	9.54	1397	12.69	1025	11.36	595	10.53
		May	1033	9.16	921	8.36	1006	11.15	479	8.47
		June	1009	8.95	857	7.78	949	10.51	486	8.6
		July	1219	10.81	1020	9.26	771	8.54	670	11.85
		August	1041	9.23	1114	10.12	1042	11.54	496	8.78
		September	912	8.09	840	7.63	917	10.16	459	8.12
		October	887	7.87	722	6.56	850	9.42	381	6.74
		November	1021	9.06	795	7.22	752	8.33	364	6.44
		December	665	5.9	646	5.87	129	1.43	357	6.32
6	Hospital									
		Yes	11273	100	11012	100	9026	100	5652	100
		No	0	0	0	0	0	0	0	0
7	Place									
		Current Facility	11168	99.07	10942	99.36	8371	92.74	5323	94.18
		Death	47	0.42	36	0.33	28	0.31	14	0.25
		DOH EOC	0	0	1	0.01	0	0	6	0.11
		DOH non-EOC	0	0	0	0	0	0	0	0
		HG EOC	4	0.04	0	0	573	6.35	78	1.38
		HG non-EOC	0	0	0	0	0	0	212	3.75
		Other EOC	8	0.07	12	0.11	3	0.03	1	0.02
		Other/Unknown	46	0.41	21	0.19	51	0.57	18	0.32
8	Provider Type									
		Auxillary Nurse Midwife	0	0	1	0.01	0	0	0	0
		Community Health Worker	11	0.1	501	4.55	522	5.78	557	9.85
		Doctor	7026	62.33	357	3.24	6388	70.77	1681	29.74
		Nurse	3978	35.29	10094	91.66	353	3.91	3382	59.84
		Other	255	2.26	59	0.54	1751	19.4	32	0.57
		Traditional Birth Attendant	3	0.03	0	0	12	0.13	0	0
9	Settlement of patient									
		Clinic Settlement	10768	95.52	9674	87.85	5157	57.13	4648	82.24
		Other/Unknown	505	4.48	1338	12.15	3869	42.86	1004	17.76

Table.17: NORTH-EAST INDIA: Demographic and Details of Total Hospital/Clinic Visits Recorded on HIS in 2013								
1. Miao			2. Tezu		3. Sonada			
1	Total Hospital/Clinic Visits		n=5415		n=2291		n=239	
			n	%	n	%	n	%
2	Sex							
		Male	1724	31.84	892	38.93	136	56.9
		Female	3691	68.16	1399	61.07	103	43.1
3	Agegroup							
		Less than 1 yr	729	13.46	111	4.84	0	0
		1-5 yrs	550	10.16	135	5.89	1	0.42
		6-20 yrs	599	11.06	248	10.82	211	88.28
		21-35 yrs	846	15.62	197	8.6	3	1.26
		36-50 yrs	868	16.03	383	16.72	4	1.67
		51-60 yrs	469	8.66	215	9.38	4	1.67
		Above 60 yrs	1354	25	1002	43.74	16	6.69
4	Nationality							
		Tibetan	5351	98.82	2277	99.39		
		Indian	61	1.13	14	0.61	2	0.84
		Others	3	0.06			1	0.42
5	Month of visit							
		Jan	465	8.59	186	8.12	5	2.09
		Feb	407	7.52	152	6.63	9	3.77
		March	577	10.66	194	8.47	32	13.39
		April	706	13.04	176	7.68	47	19.67
		May	601	11.1	229	10	9	3.77
		June	482	8.9	165	7.2	7	2.93
		July	635	11.73	138	6.02	62	25.94
		August	579	10.69	121	5.28	0	0
		September	504	9.31	210	9.17	31	12.97
		October	459	8.48	236	10.3	37	15.48
		November	0	0	183	7.99	0	0
		December	0	0	301	13.14	0	0
6	Hospital							
		Yes	0	0	0	0	0	0
		No	5415	100	2291	100	239	100
7	Place							
		Current Facility	4837	89.33	2290	99.96	237	99.16
		Death	16	0.3	0	0	2	0.84
		DOH EOC	0	0	0	0	0	0
		DOH non-EOC	2	0.04	0	0	0	0
		HG EOC	374	6.91	0	0	0	0
		HG non-EOC	159	2.94	0	0	0	0
		Other EOC	2	0.04	0	0	0	0
		Other/Unknown	25	0.46	1	0.04	0	0
8	Provider Type							
		Auxillary Nurse Midwife	811	14.98	14	0.61	0	0
		Community Health Worker	1040	19.21	1386	60.5	11	4.6
		Doctor	940	17.36	26	1.13	213	89.12
		Nurse	2579	47.63	864	37.71	13	5.44
		Other	41	0.76	1	0.04	2	0.84
		Traditional Birth Attendant	4	0.07	0	0	0	0
9	Settlement of patient							
		Clinic Settlement	5395	99.63	2265	98.87	185	77.41
		Other/Unknown	20	0.37	26	1.13	54	22.59

Table.18: NEPAL: Demographic and Details of Total Hospital/Clinic Visits Recorded on HIS in 2013										
			1. Bhoudha		2. Jawalakhel		3. Jorpati		4. TashiPalkheil	
1	Total Hospital/Clinic Visits		n=369		n=1957		n=185		n=2177	
			n	%	n	%	n	%	n	%
2	Sex									
		Male	152	41.19	338	17.27	50	27.03	943	43.32
		Female	217	58.81	1619	82.73	135	72.97	1234	56.68
3	Agegroup									
		Less than 1 yr	12	3.25	61	3.12	27	14.59	85	3.91
		1-5 yrs	5	1.36	76	3.88	11	5.95	87	4
		6-20 yrs	3	0.81	200	10.22	26	14.05	297	13.64
		21-35 yrs	19	5.15	113	5.77	14	7.57	140	6.43
		36-50 yrs	39	10.57	288	14.72	44	23.78	202	9.28
		51-60 yrs	18	4.88	156	7.97	14	7.57	209	9.6
		Above 60 yrs	273	73.98	1063	54.32	49	26.49	1157	53.15
4	Nationality									
		Tibetan	366	99.19	1945	99.39	178	96.22	1943	89.25
		Indian	0	0	0	0	1	0.54	1	0.05
		Others	3	0.81	12	0.61	6	3.24	233	10.7
5	Month of visit									
		Jan	26	7.05	165	8.43	9	4.86	187	8.59
		Feb	11	2.98	157	8.02	9	4.86	139	6.38
		March	35	9.49	163	8.33	20	10.81	221	10.15
		April	37	10.03	150	7.66	28	15.14	206	9.46
		May	29	7.86	149	7.61	8	4.32	184	8.45
		June	30	8.13	184	9.4	15	8.11	268	12.31
		July	40	10.84	191	9.76	26	14.05	202	9.28
		August	40	10.84	171	8.74	16	8.65	164	7.53
		September	30	8.13	209	10.68	15	8.11	274	12.59
		October	35	9.49	167	8.53	10	5.41	331	15.2
		November	25	6.78	116	5.93	18	9.73	0	0
		December	31	8.4	135	6.9	11	5.95	1	0.05
6	Hospital									
		Yes	0	0	0	0	0	0	0	0
		No	369	100	1957	100	185	100	2177	100
7	Place									
		Current Facility	367	99.46	1946	99.44	161	87.03	2173	99.82
		Death	1	0.27	11	0.56	0	0	0	0
		DOH EOC	0	0	0	0	8	4.32	0	0
		DOH non-EOC	0	0	0	0	0	0	0	0
		HG EOC	1	0.27	0	0	1	0.54	0	0
		HG non-EOC	0	0	0	0	15	8.11	0	0
		Other EOC	0	0	0	0	0	0	0	0
		Other/Unknown	0	0	0	0	0	0	4	0.18
8	Provider Type									
		Auxillary Nurse Midwife	0	0	0	0	0	0	0	0
		Community Health Worker	96	26.02	1	0.05	92	49.73	0	0
		Doctor	270	73.17	958	48.95	71	38.38	146	6.71
		Nurse	2	0.54	994	50.79	19	10.27	2029	93.2
		Other	1	0.27	4	0.2	0	0	2	0.09
		Traditional Birth Attendant	0	0	0	0	3	1.62	0	0
9	Settlement of patient									
		Clinic Settlement	365	98.92	1253	64.03	142	76.76	732	33.62
		Others/Unknown	4	1.08	704	35.97	43	23.24	1445	66.38

The health information system takes into account two types of disease diagnosis; basic diagnosis and advanced diagnosis. For hospitals that have doctors on duty, the advanced diagnosis is recorded and analyzed whereas for health care centers which are either primary health centers or health clinics that have no doctors on duty but are looked after by either nurses or community health workers, the basic diagnosis made by them is recorded for analysis. All the disease diagnoses and services are classified into 18 disease classifications namely; General/Others, Respiratory, Cardiovascular, Infectious, Dermatology, Immunization services, Musculoskeletal, Digestive/Gastrointestinal, Obstetrics, Ear, Nose and Throat (ENT), Endocrinology, Genitourinary, Nervous/Cerebrovascular, Reproductive, Pediatric, Diseases of the blood, Mental/Behavioral and Neoplasm.

Table 19 lists **the total number of hospital/clinic visit** for each disease classification.

Table.19: Disease Classification (for Total Number of Hospital/Clinic Visits)			
		Frequency (n)	Percent (%)
1	General/Others	28336	32.30%
2	Respiratory	13519	15.40%
3	Cardiovascular	11196	12.70%
4	Infectious	6050	6.80%
5	Dermatology	5132	5.80%
6	Immunization Services	5098	5.80%
7	Musculoskeletal	4516	5.10%
8	Digestive/Gastrointestinal	3638	4.10%
9	Obstetric	2541	2.80%
10	Ear, Nose and Throat (ENT)	2057	2.30%
11	Endocrinology	1837	2.00%
12	Genitourinary	1364	1.60%
13	Nervous/Cerebrovascular	767	0.80%
14	Reproductive	676	0.70%
15	Pediatric	39	0.70%
16	Diseases of the blood	589	0.60%
17	Mental/Behavioral	240	0.30%
18	Neoplasm	131	0.20%
Total		87726	100.00%

Table 20 and table 21 list the specific disease diagnosis and services that come under each disease classification category in detail for both basic and advanced diagnosis, respectively.

TABLE 20: CLASSIFICATION OF BASIC DISEASE DIAGNOSIS				
General/Other	Disease of the blood			Respiratory system
Weakness/tiredness	Anaemia [clinical]	Leprosy [confirmed]	Cancer of liver [confirmed]	Asthma
Weight loss	Anaemia [confirmed]	Leprosy [suspected]	Cancer of oesophagus [confirmed]	Respiratory system -Other
Physical disability	Bleeding conditions	Leptospirosis [confirmed]	Cancer of stomach [confirmed]	Upper respiratory tract infection
Fever (unexplained)	Ear,Nose and Throat	Leptospirosis [suspected]	Cancer of the blood [confirmed]	Lower respiratory tract infection
Accident	Ear condition	Pertussis (whooping cough) [confirmed]	Cancer of the breast [confirmed]	Musculoskeletal
Injury	Nose condition	Pertussis (whooping cough) [suspected]	Cancer of the colon [confirmed]	Back pain/ complaint
Intentional self-harm	Nosebleed	Plague [confirmed]	Cancer of the ovaries [confirmed]	Fracture of skull
Assault	Throat condition	Plague [suspected]	Cancer of the throat/mouth [confirmed]	Fracture of the arm
Allergic reaction	Endocrinology	Rabies [confirmed]	Nervous system	Fracture of the facial bones
Dental condition	Thyroid disorders	Rabies [suspected]	Forgetfulness	Fracture of the hip
Dog bite	Diabetes	Smallpox [confirmed]	Headache	Fracture of the leg
Dressings, injections (not vaccinations) etc	Diabetes, complications of	Smallpox [suspected]	Vertigo/ dizziness	Fracture of the rib
Eye disease	Endocrinology-Other	Typhoid fever [confirmed]	Nervous system-Other	Fracture of the spine
Glucose tolerance test	Genitourinary system	Typhoid fever [suspected]	Febrile seizure	Fracture, not otherwise specified
Hospital Admission	Urinary tract infection	Varicella (chickenpox) [confirmed]	Seizure	Joint pain/complaint
Hospital Discharge	Genitourinary system- Other	Varicella (chickenpox) [suspected]	Cerebrovascular	Musculoskeletal- Other
	Kidney stone	Viral encephalitis (including JE) [confirmed]	Stroke	
	Infectious disease	Viral encephalitis (including JE) [suspected]	Reproductive	Immunization services
Other services		Viral hepatitis [suspected]	Menstrual disorders	Immunization services, not otherwise specified
Random glucose check	Acute flaccid paralysis (poliomyelitis), [confirmed]	Viral hepatitis A [confirmed]	Other reproductive health services provided	Immunization services- Other
Snake bite	Acute flaccid paralysis (poliomyelitis), [suspected]	Viral hepatitis B [confirmed]	Obstetrics	
Sting/ bite (other than dog or snake)	HIV/AIDS [confirmed]	Viral hepatitis C [confirmed]	Antenatal bleeding	
Vitamin A deficiency	HIV/AIDS [suspected]	Viral meningitis [confirmed]	Complications of delivery, not otherwise specified	
Vitamin A supplementation	Intestinal worms [confirmed]	Viral meningitis [suspected]	Complications of pregnancy, not otherwise specified	
Surgery of the abdomen	Intestinal worms [suspected]	Measles [confirmed]	Ectopic pregnancy	
Surgery of the chest	Malaria [confirmed]	Measles [suspected]	Hyperemesis gravidarum	
Surgery of the extremities	Malaria [suspected]	Diarrhoea (bloody), [confirmed]	Medical/surgical abortion	
Surgery of the pelvis	Diarrhoea	Diarrhoea (bloody), [suspected]	Obstetric conditions, not otherwise specified	
Surgery, not otherwise specified	Sexually transmitted infections (STI)	Diarrhoea (watery)	Obstructed delivery	
Medical check-up/ Fitness evaluation	Tuberculosis (pulmonary smear negative), [confirmed]	Diarrhoea	Postpartum bleeding	
Cardiovascular	Tuberculosis (pulmonary smear positive), [confirmed]	Meningitis, not otherwise specified	Postpartum sepsis	
Chest pain	Tuberculosis [suspected]	Meningococcal meningitis [confirmed]	Pre-eclampsia/ eclampsia	
Heart failure	Tuberculosis, not otherwise specified [confirmed]	Meningococcal meningitis [suspected]	Premature labour	
Hypertension	Chickungunya [confirmed]	Mental and behavioral disorder	Prolonged deliver	
Palpitations	Chickungunya [suspected]	Alcohol abuse	Sepsis during pregnancy	
Fainting	Cholera [confirmed]	Depression	Spontaneous abortion	
Cardiovascular- other	Cholera [suspected]	Substance abuse	Threatened abortion	
Hyperlipidemia	Dengue fever [confirmed]	Mental retardation/ intellectual disability	Pediatrics	
Hypotension	Dengue fever [suspected]	Mental and behavioral disorders- Other	Acute malnutrition	
Dermatology	Diphtheria [confirmed]	Psychotic disorders	Irritable infant	
Skin disease	Diphtheria [suspected]	Neoplasm	Mumps	
Digestive system/Gastrointestinal	Hepatitis C testing	Neoplasms- Other	Tetanus neonatorum (newborn) [confirmed]	
Abdominal Pain	HIV/AIDS, complications of	Breast lump, unspecified	Tetanus neonatorum (newborn) [suspected]	
Gastrointestinal bleed	Infectious diseases- Other	Cancer [suspected]	Pediatrics- Other	
Jaundice	Influenza [confirmed]	Cancer of bronchus and lung [confirmed]	Under 5 deworming	
Digestive system-Other	Influenza [suspected]	Cancer of cervix [confirmed]		

TABLE 21: CLASSIFICATION OF ADVANCED DISEASE DIAGNOSIS							
General/Other	Cardiovascular						Musculoskeletal
Accidental Drowning	Acute rheumatic fever	Gastrointestinal bleed, lower	Hypothyroidism	Measles [confirmed]	Schizophrenia	Menopause and perimenopausal disorders, unspecified	Back conditions, not otherwise specified
Accidental exposure, not otherwise	Angina pectoris	Gastrointestinal bleed, not otherwise specified	Hypothyroidism	Measles [suspected]	Substance abuse	Menstrual disorders, not otherwise specified	
Allergic reaction, not otherwise specified	Arrhythmias (Irregular heart rhythm), not otherwise specified	Gastrointestinal bleed, upper	Thyroid disorders, not otherwise specified	Pertussis (whooping cough) [confirmed]	Alcohol abuse	Other reproductive health services provided	Degenerative back conditions
Anaphylaxis		Gastrointestinal reflux	Genitourinary system	Pertussis (whooping cough) [suspected]	Neoplasm	Ovarian cyst	Fracture of skull
Assault	Atrial fibrillation	Haemorrhoids	Acute renal failure	Plague [confirmed]	Benign neoplasm	Prostatitis	Fracture of the arm
Burns and corrosions	Atrioventricular block	Hepatic failure, unspecified	Chronic renal failure	Plague [suspected]	Breast lump, unspecified	Vaginal discharge syndrome	Fracture of the facial bones
Dental condition	Cardiomyopathy	Hepatitis C testing	Kidney stone	Rabies [confirmed]	Cancer [suspected]	Obstetric	Fracture of the hip
Dog bite	Chronic rheumatic heart disease	Hernia, not otherwise specified	Nephrolithiasis, unspecified	Rabies [suspected]	Cancer of bronchus and lung	Antenatal bleeding	Fracture of the leg
Dressings, injections (not vaccinations) etc	Coagulation defects	Hernia, with obstruction	Pyelonephritis (kidney infection)	Sexually transmitted infections, not otherwise specified	Cancer of cervix	Complications of delivery, not otherwise specified	Fracture of the rib
Exposure to electric current	Complete heart block	jaundice	Urethral discharge syndrome	Shigellosis [confirmed]	Cancer of liver	Complications of pregnancy, not otherwise specified	Fracture of the spine
Exposure to heat and hot substances	Diseases of arteries, arterioles and capillaries	Non-infective enteritis and colitis	Urinary tract infection	Shigellosis [suspected]	Cancer of oesophagus	Ectopic pregnancy	Fracture, not otherwise specified
Exposure to smoke and fire	Diseases of veins, lymphatic vessels	Pancreatitis	Urinary tract infection with anatomic abnormality	Smallpox [confirmed]	Cancer of stomach	Hyperemesis gravidarum	Muscular dystrophy
Eye disease	Heart failure, not otherwise specified	Paralytic ileus and intestinal obstruction without hernia	Urinary tract infection with complications, not otherwise specified	Smallpox [suspected]	Cancer of the blood	Medical/surgical abortion	Musculoskeletal and connective tissue disorders, not otherwise specified
Falls	Hyperlipidemia	Peritonitis	Urinary tract infection with kidney stone	Tuberculosis (pulmonary smear negative), [confirmed]	Cancer of the breast	Obstetric conditions, not otherwise specified	Myasthenia gravis
Fever (unexplained)	Hypertension	Upper abdominal conditions, not otherwise specified	Genitourinary tract/ system disorders, not otherwise specified	Tuberculosis (pulmonary smear positive), [confirmed]	Cancer of the colon	Obstructed delivery	Arthropathies
Glucose tolerance test	Hypotension	Disease of the blood	Infectious disease	Tuberculosis [suspected]	Cancer of the ovaries	Postpartum bleeding	Immunization services
Hospital Admission	Ischemic heart disease, not otherwise specified	Anaemia [clinical]	Acute flaccid paralysis (poliomyelitis), [confirmed]	Tuberculosis, not otherwise specified [confirmed]	Cancer of the throat/mouth	Postpartum sepsis	Immunization services, not otherwise specified
Hospital Discharge	Left ventricular failure	Anaemia [confirmed]	Acute flaccid paralysis (poliomyelitis), [suspected]	Typhoid fever [confirmed]	Cancer, not otherwise specified	Pre-eclampsia/ eclampsia	
Injuries to back/spine	Myocardial infarction	Blood disorders, not otherwise specified	Acute flaccid paralysis not otherwise specified	Typhoid fever [suspected]	Nervous system/ Cerebrovascular	Premature labour	
Injuries to chest/abdomen	Other forms of heart disease, not otherwise specified	Amoebiasis [confirmed]	Amoebiasis [confirmed]	Varicella (chickenpox) [confirmed]	Cerebral palsy	Prolonged deliver	
Injuries to extremities	Rheumatic fever	Amoebiasis [suspected]	Amoebiasis [suspected]	Varicella (chickenpox) [suspected]	Dementia	Sepsis during pregnancy	
Injuries to head/face/neck	Right ventricular failure (secondary to left heart failure)	Chickungunya [confirmed]	Chickungunya [confirmed]	Viral encephalitis (including JE) [confirmed]	Epilepsy	Spontaneous abortion	
Injuries to multiple body regions	Supraventricular tachycardia	Chickungunya [suspected]	Chickungunya [suspected]	Viral encephalitis (including JE) [suspected]	Febrile seizure	Threatened abortion	
Injuries to other body regions, not otherwise	Valvular heart disease	Cholera [confirmed]	Cholera [confirmed]	Viral hepatitis [suspected]	Guillian-Barre syndrome	Pediatrics	
Intentional self-harm	Ventricular fibrillation	Cholera [suspected]	Cholera [suspected]	Viral hepatitis A [confirmed]	Hydrocephalus	Acute malnutrition	
Medical check-up/ Fitness evaluation	Ventricular tachycardia	Dengue fever [confirmed]	Dengue fever [confirmed]	Viral hepatitis B [confirmed]	Multiple sclerosis (MS)	Irritable infant	
Other services	Dermatology	Dengue fever [suspected]	Dengue fever [suspected]	Viral hepatitis C [confirmed]	Nervous system disorders, not otherwise specified	Mumps	
Physical disability	Allergic dermatitis	Diphtheria [confirmed]	Diphtheria [confirmed]	Viral meningitis [confirmed]	Non-epileptic seizures	Pediatric diseases, not otherwise specified	
Random glucose check	Autoimmune skin disorder, not otherwise specified	Diphtheria [suspected]	Diphtheria [suspected]	Viral meningitis [suspected]	Parkinson's disease (PD)	Tetanus neonatorum (newborn) [confirmed]	
Snake bite	Skin cancer, not other specified	Giardia	Giardia	Meningitis, not otherwise specified	Peripheral neuropathy	Tetanus neonatorum (newborn) [suspected]	
Sting/ bite (other than dog or snake)	Skin disease, not otherwise specified	HIV/AIDS [confirmed]	HIV/AIDS [confirmed]	Meningococcal meningitis (confirmed)	Seizure, not otherwise specified	Under 5 deworming	
Surgery of the abdomen	Skin infection, not otherwise specified	HIV/AIDS [suspected]	HIV/AIDS [suspected]	Meningococcal meningitis [suspected]	Syncope	Respiratory system	
Surgery of the chest	Urticaria	HIV/AIDS, complications of	HIV/AIDS, complications of	Diarrhoea (bloody), [confirmed], not otherwise specified	Vertigo	Asthma	
Surgery of the extremities	Viral exanthem, not otherwise specified	Endocrinology	Infectious diseases, not otherwise specified	Diarrhoea (bloody), [suspected], not otherwise specified	Stroke	Bronchiolitis	
Surgery of the pelvis	Digestive system/ Gastrointestinal	Diabetes mellitus type 1	Influenza [confirmed]	Diarrhoea (watery)	Reproductive	Chronic obstructive pulmonary disease (COPD)	
Surgery, not otherwise specified	Alcoholic liver disease	Diabetes mellitus type 2	Influenza [suspected]	Diarrhoea, not otherwise specified	Endometriosis	Diseases of oesophagus	
Transport accident	Appendicitis, acute	Diabetes mellitus, not otherwise specified	Intestinal worms [confirmed]	Mental and behavioral disorder	Excessive, frequent irregular menstruation	Diseases of respiratory system, not otherwise specified	
Vitamin A deficiency	Cholecystitis	Diabetes, complications of, not otherwise specified	Intestinal worms [suspected]	Depression	Female genital prolapse	Lower respiratory tract infection	
Vitamin A supplementation	Cholelithiasis	Diabetic foot ulcer	Leptospirosis [confirmed]	Depression with suicidal ideation	Female infertility	Croup	
Weakness/tiredness	Diseases of digestive system, not otherwise specified	Diabetic ketoacidosis	Leptospirosis [suspected]	Manic depression	Female pelvic inflammatory disease	Pneumonia	
Weight loss	Diseases of gall bladder, biliary tract or pancreas, not otherwise specified	Diabetic nephropathy	Leptospirosis [confirmed]	Mental health disorders, not otherwise specified	Fistulae involving female genital tract	Upper respiratory tract infection	
Headache	Endocrine disorders, not otherwise specified	Diabetic retinopathy	Leptospirosis [suspected]	Mental retardation/ intellectual disability	Genital ulcer syndrome	Pneumothorax	
Abdominal Pain, not otherwise specified	Diseases of liver, not otherwise specified	Malaria [confirmed]	Malaria [confirmed]	Postpartum depression	Gynaecological disorders, not otherwise specified		
	Gastric or duodenal ulcers	Goitre	Malaria [suspected]	Psychotic disorders, not otherwise specified	Male genital organ disorders, not otherwise specified		

Table 22-27 enlist the detailed frequency of disease classification of **the total number of hospital/clinic visits** of each settlement health care center stratified by their geographical location.

Table.22: Disease Classification (for Total Number of Hospital/Clinic Visits)						
		NORTH				
		1. Dekyiling	2. Delek	3. Bir	4. Delhi	5. Ladakh
1	General/Others	1898 (39.2%)	2287 (21.7%)	2403 (22.7%)	1192 (33.6%)	916 (17.7%)
2	Cardiovascular	600 (12.4%)	340 (3.3%)	1783 (16.9%)	304 (8.6%)	389 (7.5%)
3	Dermatology	349 (7.2%)	77 (0.7%)	599 (5.7%)	210 (5.9%)	112 (2.2%)
4	Digestive/Gastrointestinal	132 (2.7%)	384 (3.6%)	1016 (9.6%)	73 (2.1%)	2 (0.1%)
5	Diseases of the blood	49 (1.1%)	53 (0.5%)	106 (1%)	2 (0.1%)	20 (0.4%)
6	Ear, Nose and Throat (ENT)	88 (1.8%)	52 (0.5%)	239 (2.3%)	178 (5.1%)	61 (1.2%)
7	Endocrinology	89 (1.8%)	126 (1.2%)	320 (3.1%)	16 (0.5%)	0 (0%)
8	Genitourinary	30 (0.6%)	133 (1.3%)	402 (3.8%)	38 (1.1%)	42 (0.8%)
9	Infectious	387 (7.9%)	1222 (11.6%)	439 (4.2%)	549 (15.5%)	257 (4.9%)
10	Mental/Behavioral	5 (0.1%)	19 (0.2%)	45 (0.4%)	0 (0%)	0 (0%)
11	Neoplasm	9 (0.2%)	12 (0.2%)	8 (0.1%)	3 (0.1%)	8 (0.2%)
12	Nervous/Cerebrovascular	33 (0.7%)	37 (0.4%)	137 (1.3%)	19 (0.5%)	5 (0.1%)
13	Reproductive	94 (1.9%)	124 (1.2%)	312 (2.9%)	11 (0.3%)	0 (0%)
14	Obstetric	124 (2.6%)	22 (0.2%)	330 (3.2%)	14 (0.4%)	475 (9.2%)
15	Pediatric	1 (0.1%)	1 (0.01%)	6 (0.1%)	3 (0.1%)	1 (0.01%)
16	Respiratory	544 (11.3%)	673 (6.4%)	1100 (10.4%)	846 (23.8%)	999 (19.3%)
17	Musculoskeletal	115 (2.4%)	233 (2.2%)	418 (3.9%)	73 (2.1%)	602 (11.6%)
18	Immunization Services	299 (6.2%)	0 (0%)	891 (8.5%)	14 (0.4%)	1294 (24.9%)
Total, n (%)		4846 (100%)	5795 (100%)	10554 (100%)	3545 (100%)	5183 (100%)

Table.23: Disease Classification (for Total Number of Hospital/Clinic Visits)						
		NORTH				
		6. Chauntra	7. Khera	8. Lingsang	9. Puruwala	10. Rajpur
1	General/Others	1 (14.3%)	1 (0.33%)	1 (100%)	2 (50%)	0 (0%)
2	Cardiovascular	1 (14.3%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)
3	Dermatology	2 (28.6%)	0 (0%)	0 (0%)	1 (25%)	0 (0%)
4	Digestive/Gastrointestinal	2 (28.6%)	1 (0.33%)	0 (0%)	0 (0%)	0 (0%)
5	Diseases of the blood	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)
6	Ear, Nose and Throat (ENT)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)
7	Endocrinology	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)
8	Genitourinary	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)
9	Infectious	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)
10	Mental/Behavioral	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)
11	Neoplasm	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)
12	Nervous/Cerebrovascular	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)
13	Reproductive	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)
14	Obstetric	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)
15	Pediatric	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)
16	Respiratory	0 (0%)	0 (0%)	0 (0%)	1 (25%)	1 (100%)
17	Musculoskeletal	1 (14.3%)	1 (0.33%)	0 (0%)	0 (0%)	0 (0%)
18	Immunization Services	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)
Total, n (%)		7 (100%)	3 (100%)	1 (100%)	4 (100%)	1 (100%)

Table.24: Disease Classification (for Total Number of Hospital/Clinic Visits)				
		CENTRAL		
		11. Bhandara	12. Mainpat	13. Orissa
1	General/Others	326 (29.4%)	732 (26%)	2242 (52.5%)
2	Cardiovascular	63 (5.7%)	341 (12.2%)	354 (8.3%)
3	Dermatology	58 (5.3%)	167 (5.9%)	127 (2.9%)
4	Digestive/Gastrointestinal	14 (1.3%)	129 (4.6%)	282 (6.6%)
5	Diseases of the blood	13 (1.2%)	8 (0.3%)	16 (0.4%)
6	Ear, Nose and Throat (ENT)	5 (0.5%)	36 (1.3%)	55 (1.3%)
7	Endocrinology	10 (0.9%)	59 (2.1%)	13 (0.3%)
8	Genitourinary	6 (0.5%)	24 (0.8%)	9 (0.2%)
9	Infectious	39 (3.5%)	268 (9.5%)	303 (7.1%)
10	Mental/Behavioral	1 (0.1%)	2 (0.1%)	1 (0.1%)
11	Neoplasm	0 (0%)	0 (0%)	4 (0.1%)
12	Nervous/Cerebrovascular	3 (0.3%)	7 (0.3%)	27 (0.6%)
13	Reproductive	1 (0.1%)	8 (0.3%)	3 (0.1%)
14	Obstetric	7 (0.6%)	69 (2.5%)	73 (1.7%)
15	Pediatric	1 (0.1%)	1 (0.1%)	0 (0%)
16	Respiratory	330 (29.8%)	601 (21.4%)	494 (11.6%)
17	Musculoskeletal	116 (10.5%)	225 (7.9%)	214 (5.1%)
18	Immunization Services	115 (10.4%)	138 (4.9%)	51 (1.2%)
Total, n (%)		1108 (100%)	2815 (100%)	4268 (100%)

Table.25: Disease Classification (for Total Number of Hospital/Clinic Visits)					
		SOUTH			
		14. Mundgod	15. Kollegal	16. Bylakupee	17. Hunsur
1	General/Others	3311 (29.4%)	4122 (37.4%)	3701 (41%)	1481 (26.2%)
2	Cardiovascular	1390 (12.3%)	1731 (15.7%)	614 (6.8%)	1075 (19.1%)
3	Dermatology	1075 (9.5%)	381 (3.5%)	453 (5.1%)	334 (5.9%)
4	Digestive/Gastrointestinal	247 (2.2%)	680 (6.2%)	306 (3.4%)	113 (1.9%)
5	Diseases of the blood	63 (0.6%)	55 (0.5%)	113 (1.3%)	41 (0.7%)
6	Ear, Nose and Throat (ENT)	306 (2.7%)	169 (1.5%)	351 (3.9%)	125 (2.2%)
7	Endocrinology	224 (1.9%)	365 (3.3%)	293 (3.3%)	262 (4.6%)
8	Genitourinary	107 (0.9%)	203 (1.8%)	114 (1.3%)	58 (1.1%)
9	Infectious	543 (4.8%)	497 (4.5%)	604 (6.7%)	276 (4.9%)
10	Mental/Behavioral	117 (1.1%)	4 (0.1%)	17 (0.2%)	23 (0.4%)
11	Neoplasm	38 (0.4%)	13 (0.2%)	19 (0.2%)	8 (0.2%)
12	Nervous/Cerebrovascular	115 (1.1%)	163 (1.5%)	87 (0.9%)	73 (1.3%)
13	Reproductive	11 (0.1%)	10 (0.1%)	45 (0.5%)	43 (0.7%)
14	Obstetric	393 (3.5%)	197 (1.8%)	248 (2.7%)	192 (3.4%)
15	Pediatric	5 (0.1%)	4 (0.1%)	7 (0.1%)	1 (0.1%)
16	Respiratory	2249 (19.9%)	1660 (15.1%)	1045 (11.6%)	947 (16.7%)
17	Musculoskeletal	600 (5.3%)	411 (3.7%)	279 (3.1%)	260 (4.6%)
18	Immunization Services	479 (4.3%)	347 (3.2%)	730 (8.1%)	340 (6.1%)
Total, n (%)		11273 (100%)	11012 (100%)	9026 (100%)	5652 (100%)

Table.26: Disease Classification (for Total Number of Hospital/Clinic Visits)

		NORTH-EAST		
		18. Miao	19. Tezu	20. Sonada
1	General/Others	1522 (28.1%)	847 (36.9%)	85 (35.6%)
2	Cardiovascular	974 (17.9%)	244 (10.6%)	25 (10.5%)
3	Dermatology	484 (8.9%)	270 (11.8%)	44 (18.4%)
4	Digestive/Gastrointestinal	73 (1.4%)	84 (3.7%)	2 (0.8%)
5	Diseases of the blood	7 (0.2%)	30 (1.3%)	2 (0.8%)
6	Ear, Nose and Throat (ENT)	174 (3.2%)	62 (2.7%)	22 (9.2%)
7	Endocrinology	46 (0.8%)	0 (0%)	0 (0%)
8	Genitourinary	107 (1.9%)	29 (1.3%)	2 (0.8%)
9	Infectious	274 (5.1%)	173 (7.6%)	16 (6.7%)
10	Mental/Behavioral	1 (0.1%)	1 (0.1%)	0 (0%)
11	Neoplasm	2 (0.1%)	0 (0%)	0 (0%)
12	Nervous/Cerebrovascular	45 (0.8%)	10 (0.4%)	0 (0%)
13	Reproductive	14 (0.3%)	0 (0%)	0 (0%)
14	Obstetric	387 (7.2%)	0 (0%)	0 (0%)
15	Pediatric	3 (0.1%)	4 (0.2%)	0 (0%)
16	Respiratory	609 (11.3%)	372 (16.3%)	28 (11.7%)
17	Musculoskeletal	317 (5.8%)	164 (7.2%)	13 (5.4%)
18	Immunization Services	376 (6.9%)	1 (0.1%)	0 (0%)
Total, n (%)		5415 (100%)	2291 (100%)	239 (100%)

Table.27: Disease Classification (for Total Number of Hospital/Clinic Visits)

		NEPAL			
		21. Bhoudha	22. Jawalakhel	23. Jorpati	24. TashiPalkheil
1	General/Others	77 (20.8%)	543 (27.7%)	48 (25.9%)	598 (27.5%)
2	Cardiovascular	97 (26.3%)	457 (23.4%)	42 (22.7%)	372 (17.1%)
3	Dermatology	18 (4.8%)	167 (8.5%)	13 (7.1%)	191 (8.8%)
4	Digestive/Gastrointestinal	6 (1.6%)	24 (1.3%)	0 (0%)	68 (3.2%)
5	Diseases of the blood	0 (0%)	10 (0.5%)	0 (0%)	1 (0.1%)
6	Ear, Nose and Throat (ENT)	1 (0.3%)	55 (2.8%)	2 (1.1%)	76 (3.5%)
7	Endocrinology	1 (0.3%)	3 (0.2%)	1 (0.5%)	9 (0.4%)
8	Genitourinary	31 (8.4%)	21 (1.1%)	2 (1.1%)	6 (0.3%)
9	Infectious	0 (0%)	84 (4.3%)	16 (8.6%)	103 (4.7%)
10	Mental/Behavioral	4 (1.1%)	0 (0%)	0 (0%)	0 (0%)
11	Neoplasm	1 (0.3%)	6 (0.3%)	0 (0%)	0 (0%)
12	Nervous/Cerebrovascular	0 (0%)	5 (0.3%)	1 (0.5%)	0 (0%)
13	Reproductive	0 (0%)	0 (0%)	0 (0%)	0 (0%)
14	Obstetric	0 (0%)	4 (0.2%)	2 (1.1%)	4 (0.2%)
15	Pediatric	0 (0%)	0 (0%)	0 (0%)	1 (0.1%)
16	Respiratory	67 (18.2%)	399 (20.4%)	30 (16.2%)	524 (24.1%)
17	Musculoskeletal	65 (17.6%)	179 (9.2%)	6 (3.3%)	224 (10.3%)
18	Immunization Services	1 (0.3%)	0 (0%)	22 (11.9%)	0 (0%)
Total, n (%)		369 (100%)	1957 (100%)	185 (100%)	2177 (100%)

The notifiable diseases recorded on HIS in 2013 are listed in table 28.

Dengue diagnosis was not available in the 2013 HIS-2 system. It has only been added from 2014 with the launch of the newly upgraded HIS-3 software. Therefore, the information on dengue disease is not available for 2013 HIS report.

Table.28: Total Count of Notifiable Diseases Recorded on HIS in 2013		
List of Notifiable Diseases		Frequency (n)
1	HIV AIDS [confirmed]	8
2	Varicella (Chickenpox), [confirmed]	19
3	Cholera [confirmed]	89
4	Diphtheria [confirmed]	2
5	Viral Hepatitis A [confirmed]	0
6	Viral Hepatitis B [confirmed]	110
7	Viral Hepatitis C [confirmed]	0
8	Influenza [confirmed]	0
9	Leprosy [confirmed]	0
10	Malaria [confirmed]	214
11	Measles [confirmed]	1
12	Meningococcal Meningitis [confirmed]	2
13	Pertussis (Whooping Cough) [confirmed]	0
14	Plague [confirmed]	0
15	Acute Flaccid Paralysis (poliomyelitis), [confirmed]	1
16	Rabies [confirmed]	0
17	Smallpox [confirmed]	0
18	Tetanus Neonatorum (Newborn) [confirmed]	0
19	Tuberculosis [confirmed]	531
20	Typhoid Fever [confirmed]	115
21	Viral Encephalitis (including JE) [confirmed]	0
22	Dengue Fever [confirmed]*	na

*Dengue diagnosis was not available in the 2013 HIS-2 system.

Table 29 and table 30 give detailed demographic information of patients with diagnoses that come under notifiable diseases.

Table.29: Demographic Table for Notifiable Diseases											
		1. HIV AIDS [confirmed]	2. Varicella (Chickenpox) [confirmed]	3. Cholera [confirmed]	4. Diphtheria [confirmed]	5. Viral Hepatitis A [confirmed]	6. Viral Hepatitis B [confirmed]	7. Viral Hepatitis C [confirmed]	8. Influenza [confirmed]	9. Leprosy [confirmed]	10. Malaria [confirmed]
Total		8	19	89	2	0	110	0	0	0	214
Sex											
	Male	6	14	54	1	0	86	0	0	0	123
	Female	2	5	35	1	0	24	0	0	0	91
Agegroup											
	Less than 1 yr	0	0	0	0	0	1	0	0	0	0
	1-5 yrs	0	10	5	0	0	0	0	0	0	31
	6-20 yrs	0	6	16	0	0	7	0	0	0	49
	21-35 yrs	0	2	23	0	0	49	0	0	0	45
	36-50 yrs	1	1	19	2	0	32	0	0	0	33
	51-60 yrs	3	0	9	0	0	8	0	0	0	15
	Above 60 yrs	4	0	17	0	0	13	0	0	0	41
Nationality											
	Tibetan	8	15	81	1	0	110	0	0	0	117
	Indian	0	2	6	1	0	0	0	0	0	94
	Others	0	2	2	0	0	0	0	0	0	3
Settlement of patient											
	Delek	1	0	0	0	0	0	0	0	0	0
	Mainpat	3	0	0	1	0	0	0	0	0	66
	Mundgod	4	0	0	1	0	0	0	0	0	0
	Dekyiling	0	6	0	0	0	3	0	0	0	0
	Mundgod	0	1	4	0	0	0	0	0	0	0
	Kollegal	0	3	2	0	0	0	0	0	0	1
	Bylakupee	0	9	1	0	0	107	0	0	0	0
	Hunsur	0	0	82	0	0	0	0	0	0	0
	Bir	0	0	0	0	0	0	0	0	0	2
	Bhandara	0	0	0	0	0	0	0	0	0	5
	Miao	0	0	0	0	0	0	0	0	0	12
	Orissa	0	0	0	0	0	0	0	0	0	119
	Tezu	0	0	0	0	0	0	0	0	0	9
	Delhi	0	0	0	0	0	0	0	0	0	0
	Jawalakhel	0	0	0	0	0	0	0	0	0	0
	Ladakh	0	0	0	0	0	0	0	0	0	0

Table.30: Demographic Table for Notifiable Diseases

		11. Measles [confirmed]	12. Meningococcal Meningitis [confirmed]	13. Pertussis (Whooping cough) [confirmed]	14. Plague [confirmed]	15. Acute flaccid paralysis (Poliomyelitis) [confirmed]	16. Rabies [confirmed]	17. Smallpox [confirmed]	18. Tetanus neonatorum (newborn) [confirmed]	19. Tuberculosis [confirmed]	20. Typhoid fever [confirmed]
Total		1	2	0	0	1	0	0	0	531	115
Sex	Male	0	1	0	0	0	0	0	0	337	57
	Female	1	1	0	0	1	0	0	0	194	58
Agegroup	Less than 1 yr	0	0	0	0	0	0	0	0	0	0
	1-5 yrs	0	0	0	0	0	0	0	0	0	0
	6-20 yrs	1	2	0	0	0	0	0	0	161	11
	21-35 yrs	0	0	0	0	0	0	0	0	220	22
	36-50 yrs	0	0	0	0	0	0	0	0	65	34
	51-60 yrs	0	0	0	0	1	0	0	0	20	17
	Above 60 yrs	0	0	0	0	0	0	0	0	65	31
Nationality	Tibetan	1	2	0	0	1	0	0	0	486	104
	Indian	0	0	0	0	0	0	0	0	41	9
	Others	0	0	0	0	0	0	0	0	4	2
Settlement of patient	Delek	0	0	0	0	0	0	0	0	267	5
	Mainpat	0	2	0	0	0	0	0	0	2	68
	Mundgod	0	0	0	0	0	0	0	0	62	6
	Dekyiling	0	0	0	0	0	0	0	0	67	6
	Kollegal	0	0	0	0	0	0	0	0	5	0
	Bylakupee	0	0	0	0	0	0	0	0	77	24
	Hunsur	0	0	0	0	0	0	0	0	23	5
	Bir	1	0	0	0	1	0	0	0	8	0
	Bhandara	0	0	0	0	0	0	0	0	0	0
	Miao	0	0	0	0	0	0	0	0	3	0
	Orissa	0	0	0	0	0	0	0	0	2	1
	Tezu	0	0	0	0	0	0	0	0	1	0
	Delhi	0	0	0	0	0	0	0	0	1	0
	Jawalakhel	0	0	0	0	0	0	0	0	8	0
	Ladakh	0	0	0	0	0	0	0	0	5	0

It has been qualitatively observed that hypertension is a major public health issue in the Tibetan community although research and analysis is very much needed on this health matter. We have thus studied the total number of hypertensive patients recorded on HIS and their demography.

Table.31: Demographic Table for Hypertension		
Total Number of Patients		2692
Sex	Male	1503
	Female	1189
Agegroup	Less than 1 yr	0
	1-5 yrs	3
	6-20 yrs	5
	21-35 yrs	65
	36-50 yrs	361
	51-60 yrs	424
	Above 60 yrs	1834
Nationality	Tibetan	2602
	Indian	80
	Others	10
Settlement of patient	Delek	179
	Mainpat	84
	Mundgod	317
	Dekyiling	165
	Kollegal	365
	Bylakupee	270
	Hunsur	169
	Bir	237
	Bhandara	35
	Miao	273
	Orissa	103
	Tezu	95
	Delhi	66
	Jawalakhel	68
	Ladakh	163
	Chauntra	1
	Sonada	14
	Bhoudha	19
	Jorpati	13
	TashiPalkheil	56

The following tables list the disease diagnoses and the corresponding **total number of patients** and **the total number of hospital/clinic visits** for that diagnosis, of each health care center recorded on HIS in 2013:

1. DEKYILING			
Disease Diagnosis		Total number of patients	Total number of visits for the diagnosis
1	Other Services	407	563
2	Upper respiratory tract infection	351	450
3	Random glucose check	254	404
4	Hypertension	168	582
5	Injuries to other body regions, not otherwise specified	158	276
6	Skin infection, not otherwise specified	148	183
7	Medical check-up / Fitness evaluation	121	137
8	Injuries to extremities	107	121
9	Skin disease, not otherwise specified	73	128
10	Dental condition	72	78
11	Gastritis or duodenitis	61	65
12	Fever (unexplained)	60	70
13	DPT Vaccination	49	66
14	Eye disease	48	50
15	Other reproductive health services provided	47	60
16	Tuberculosis (suspected)	47	67
17	Immunisation services, not otherwise specified	46	54
18	Lower respiratory tract infection	38	50
19	Allergic dermatitis	37	38
20	Diarrhoea, not otherwise specified	37	38
21	Musculoskeletal and connective tissue disorders, not otherwise specified	37	83
22	Abdominal pain, not otherwise specified	36	39
23	Anaemia (clinical)	35	42
24	Tuberculosis (confirmed), not otherwise specified	35	69
25	Diabetes mellitus type 2	34	70
26	Tuberculosis (confirmed smear negative)	34	66
27	Weakness / tiredness	33	37
28	Diarrhoea (bloody), not otherwise specified	31	33
29	Back conditions, not otherwise specified	28	31
30	HBV Vaccination	28	54
31	Hib Vaccination	28	42
32	OPV Vaccination	27	40
33	Headache	26	26
34	Hospital Admission	26	27
35	Ear condition, not otherwise specified	25	28
36	Antenatal visit	24	46
37	Diarrhoea (watery), not otherwise specified	22	24
38	Gynaecological disorders, not otherwise specified	21	22
39	Hospital Discharge	21	21
40	Tuberculosis (confirmed smear positive)	21	29
41	Diseases of digestive system, not otherwise specified	19	21
42	Gastric or duodenal ulcers	19	24
43	Urinary Tract Infection	18	20
44	Injuries to head / face / neck	17	24
45	MMR Vaccination	16	16
46	Asthma	15	29

47	BCG Vaccination	15	15
48	Antenatal iron / folic acid supplementation	13	21
49	Diabetes mellitus, not otherwise specified	13	19
50	Tonsillitis	13	14
51	Bronchiolitis	12	13
52	Measles Vaccination	12	12
53	Sinusitis	12	12
54	Otitis media	11	13
55	Throat condition, not otherwise specified	11	11
56	Vertigo	11	14
57	Birthweight > 2.5 kg	10	10
58	Burns and corrosions	10	12
59	Antenatal tetanus toxoid vaccination	9	9
60	Malaria (suspected)	9	10
61	Last Menstrual Period	8	8
62	Stroke	8	8
63	Gastro-oesophageal reflux	7	13
64	Hypotension	7	8
65	Livebirth, c-section delivery	7	7
66	Viral hepatitis (suspected)	7	7
67	Antenatal ABO blood group typing	6	6
68	Otitis externa	6	6
69	Typhoid	6	8
70	Varicella	6	6
71	Anaemia (confirmed)	5	7
72	Diarrhoea (bloody, confirmed), not otherwise specified	5	5
73	Injuries to chest / abdomen	5	6
74	Intestinal worms (confirmed)	5	5
75	Antenatal urinalysis	4	4
76	Antenatal VDRL negative	4	4
77	Cardiomyopathy	4	4
78	Hepatitis B surface antigen negative	4	4
79	Intestinal worms (suspected)	4	4
80	Jaundice, not otherwise specified	4	4
81	Kidney Stone	4	4
82	Antenatal service, Haemoglobin > 11 g/dl	3	4
83	Cancer of the throat/mouth	3	3
84	Depression	3	3
85	HIV negative	3	4
86	Livebirth, vaginal delivery	3	3
87	Nervous system disorders, not otherwise specified	3	3
88	Nose condition, not otherwise specified	3	3
89	Vaginal discharge syndrome	3	3
90	Viral hepatitis B (confirmed)	3	3
91	Accidental exposure, not otherwise specified	2	2
92	Alcohol abuse	2	3
93	Antenatal service, Haemoglobin < 11 g/dl	2	2
94	Cancer of stomach	2	4
95	Haemorrhoids	2	3
96	Heart failure, not otherwise specified	2	2
97	Hyperlipidemia	2	3
98	Menstrual disorders, not otherwise specified	2	2
99	Nephrolithiasis, unspecified	2	2
100	Ovarian Cyst	2	4
101	Sexually transmitted infections, not otherwise specified	2	2
102	Accidental drowning	1	1
103	Acute renal failure	1	1
104	Alcoholic liver disease	1	1

105	Amoebiasis (confirmed)	1	1
106	Cancer of liver	1	1
107	Cancer of oesophagus	1	1
108	Cholelithiasis	1	1
109	Degenerative back conditions	1	1
110	Diseases of respiratory system, not otherwise specified	1	1
111	Diseases of veins, lymphatic vessels	1	1
112	Epilepsy	1	1
113	Falls	1	1
114	Female infertility	1	1
115	Female pelvic inflammatory disease	1	1
116	Genitourinary tract / system disorders, not otherwise specified	1	1
117	Glucose tolerance test	1	1
118	Hepatitis B surface antigen positive	1	1
119	Infectious diseases, not otherwise specified	1	1
120	Mental health disorders, not otherwise specified	1	2
121	Mumps	1	1
122	Parkinson's Disease (PD)	1	6
123	Pneumonia	1	1
124	Prostatitis	1	1
125	Pyelonephritis (kidney infection)	1	1
126	Seizure, not otherwise specified	1	1
127	Surgery of the abdomen	1	1
128	Urinary Tract Infection with complications, not otherwise specified	1	1

2. DELEK (DHARAMSALA)			
	Disease Diagnosis	Total number of patients	Total number of visits for the diagnosis
1	Medical check-up / Fitness evaluation	842	866
2	Other Services	664	683
3	Lower respiratory tract infection	510	558
4	Tuberculosis (suspected)	300	305
5	Gastritis or duodenitis	288	322
6	Tuberculosis (confirmed), not otherwise specified	265	378
7	Diarrhoea, not otherwise specified	237	249
8	Injuries to other body regions, not otherwise specified	202	212
9	Viral hepatitis B (confirmed)	183	243
10	Hypertension	178	236
11	Fever (unexplained)	152	178
12	Abdominal pain, not otherwise specified	126	135
13	Back conditions, not otherwise specified	117	123
14	Urinary Tract Infection	102	112
15	Musculoskeletal and connective tissue disorders, not otherwise specified	96	107
16	Upper respiratory tract infection	84	88
17	Ischemic heart disease, not otherwise specified	77	82
18	Diabetes mellitus, not otherwise specified	72	112
19	Menstrual disorders, not otherwise specified	66	71
20	Weakness / tiredness	61	64
21	Headache	56	59
22	Anaemia (clinical)	41	51
23	Hospital Admission	39	40
24	Skin disease, not otherwise specified	34	40

25	Skin infection, not otherwise specified	34	36
26	Vertigo	31	33
27	Other reproductive health services provided	27	28
28	Last Menstrual Period	22	22
29	Diseases of digestive system, not otherwise specified	20	21
30	Infectious diseases, not otherwise specified	20	21
31	Injuries to chest / abdomen	18	19
32	Vaginal discharge syndrome	17	17
33	Jaundice, not otherwise specified	15	15
34	Sinusitis	14	14
35	Throat condition, not otherwise specified	14	15
36	Asthma	13	15
37	Depression	10	10
38	Otitis media	10	11
39	Diabetes mellitus type 2	9	11
40	Injuries to back / spine	9	9
41	Kidney Stone	9	9
42	Cholelithiasis	8	8
43	Chronic renal failure	8	8
44	Eye disease	8	9
45	Heart failure, not otherwise specified	7	8
46	Hyperlipidemia	7	7
47	Chronic Obstructive Pulmonary Disease (COPD)	6	8
48	Nose condition, not otherwise specified	6	6
49	Cholecystitis	5	5
50	Diarrhoea (watery), not otherwise specified	5	5
51	Injuries to multiple body regions	5	5
52	Typhoid	5	5
53	Diarrhoea (bloody), not otherwise specified	4	4
54	Giardia	4	4
55	Hepatic failure, unspecified	4	6
56	Psychotic Disorders, not otherwise specified	4	4
57	Accidental exposure, not otherwise specified	3	4
58	Arthropathies	3	3
59	Breast lump, unspecified	3	4
60	Genital ulcer syndrome	3	4
61	Hypotension	3	3
62	Injuries to head / face / neck	3	3
63	Other forms of heart disease, not otherwise specified	3	3
64	Pneumonia	3	3
65	Alcohol abuse	2	3
66	Anaemia (confirmed)	2	2
67	Cancer of bronchus and lung	2	2
68	Cancer of stomach	2	2
69	Ear condition, not otherwise specified	2	2
70	Gastric or duodenal ulcers	2	2
71	Haemorrhoids	2	3
72	Hernia, not otherwise specified	2	2
73	Nervous system disorders, not otherwise specified	2	3
74	Nosebleed	2	2
75	Pyelonephritis (kidney infection)	2	2
76	Schizophrenia	2	2
77	Tonsillitis	2	2
78	Tuberculosis (confirmed smear negative)	2	2

79	Amoebiasis (confirmed)	1	1
80	Bronchiolitis	1	1
81	Cancer of liver	1	1
82	Cancer of oesophagus	1	1
83	Cancer of the throat/mouth	1	1
84	Cancer, not otherwise specified	1	1
85	Cardiomyopathy	1	1
86	Dental condition	1	1
87	Genitourinary tract / system disorders, not otherwise specified	1	1
88	Goitre	1	1
89	Gynaecological disorders, not otherwise specified	1	1
90	HIV / AIDS (confirmed)	1	1
91	Menopause and perimenopausal disorders, unspecified	1	2
92	Mumps	1	1
93	Nephrolithiasis, unspecified	1	1
94	Ovarian Cyst	1	1
95	Seizure, not otherwise specified	1	1
96	Sexually transmitted infections, not otherwise specified	1	1
97	Thyroid disorders, not otherwise specified	1	2
98	Tuberculosis (confirmed smear positive)	1	1
99	Viral exanthem, not otherwise specified	1	1
100	Viral hepatitis A (confirmed)	1	1
101	Viral hepatitis C (confirmed)	1	1

3. BIR			
Disease Diagnosis		Total number of patients	Total number of visits for the diagnosis
1	Upper respiratory tract infection	493	818
2	Dental condition	456	702
3	Skin disease	391	601
4	Digestive system - Other	355	634
5	Injury	313	418
6	Immunisation Services - Other	302	417
7	Abdominal pain	288	466
8	Eye disease	250	316
9	Hypertension	240	1684
10	Other Services	203	245
11	Urinary Tract Infection	177	249
12	Diarrhoea	166	227
13	Lower respiratory tract infection	166	217
14	Musculoskeletal - Other	159	272
15	Genitourinary system - Other	138	245
16	Fever (unexplained)	127	169
17	Weakness/ tiredness	110	146
18	Tuberculosis (suspected)	87	94
19	Headache	82	103
20	OPV Vaccination	77	131
21	Back pain / complaint	73	98
22	DPT Vaccination	72	107
23	Ear condition	60	88
24	Medical check-up / Fitness evaluation	52	55
25	Nervous system - Other	52	78
26	Diabetes	50	309
27	Hib Vaccination	49	97
28	Cardiovascular - Other	44	73
29	Vitamin A supplementation	44	45

30	Nose condition	41	50
31	Anaemia (clinical)	40	59
32	Anaemia (confirmed)	39	47
33	Jaundice	39	47
34	Sexually transmitted infection (STI)	39	43
35	Vertigo / dizziness	37	43
36	Antenatal visit	33	69
37	HBV Vaccination	32	
38	Other reproductive health services provided	31	124
39	Antenatal iron / folic acid supplementation	29	48
40	Throat condition	29	33
41	MMR Vaccination	27	28
42	Gastrointestinal bleed	24	37
43	Antenatal urinalysis	23	24
44	BCG Vaccination	23	24
45	HIV negative	23	24
46	Joint pain / complaint	23	44
47	Antenatal ABO blood group typing	22	23
48	Antenatal tetanus toxoid vaccination	21	28
49	Asthma	21	114
50	Hepatitis B surface antigen negative	21	21
51	Postnatal visit	20	22
52	Antenatal VDRL negative	19	20
53	Menstrual disorders	18	24
54	Measles Vaccination	17	18
55	Accident	16	18
56	Antenatal ultrasound	15	15
57	Birthweight > 2.5 kg	15	15
58	Last Menstrual Period	15	15
59	Antenatal service, Haemoglobin < 11 g/dl	14	17
60	Antenatal service, Haemoglobin > 11 g/dl	14	16
61	Intestinal worms (suspected)	14	14
62	Kidney Stone	14	29
63	Weight loss	13	15
64	Livebirth, vaginal delivery	11	11
65	Diarrhoea (bloody, suspected)	10	10
66	Psychotic Disorders	10	25
67	Nosebleed	9	11
68	Random glucose check	9	10
69	Diarrhoea (watery,suspected)	8	11
70	Tuberculosis (confirmed)	8	11
71	Chest pain	7	9
72	Hypotension	7	7
73	Livebirth, c-section delivery	6	6
74	Palpitations	6	8
75	Respiratory system - Other	6	8
76	Thyroid disorder	6	8
77	Depression	5	8
78	Stroke	5	12
79	Mumps	4	4
80	Breast lump, unspecified	3	3
81	Intestinal worms (confirmed)	3	3
82	Diabetes, complications of	2	2
83	Febrile seizure	2	2
84	Fracture of the arm	2	2
85	Heart failure	2	2
86	Hepatitis B surface antigen positive	2	2
87	Malaria (confirmed)	2	4
88	Measles (suspected)	2	2
89	Mental and behavioral disorders - Other	2	2
90	Substance abuse	2	10
91	Surgery, not otherwise specified	2	2
92	Under 5 deworming	2	2
93	Acute flaccid paralysis (confirmed)	1	1
94	Birthweight < 2.5 kg	1	1
95	Cancer of stomach, confirmed	1	3

96	Endocrinology - Other	1	1
97	Forgetfulness	1	1
98	Fracture of the leg	1	1
99	Fracture of the rib	1	1
100	Malaria (suspected)	1	1
101	Measles (confirmed)	1	1
102	Meningitis (suspected)	1	1
103	Neoplasms - Other	1	1
104	Physical disability	1	1
105	Surgery of the abdomen	1	1
106	Surgery of the pelvis	1	1

4.DELHI			
Disease Diagnosis		Total number of patients	Total number of visits for the diagnosis
1	Upper respiratory tract infection	804	823
2	Diarrhoea (watery, suspected)	402	406
3	Other Services	356	443
4	Fever (unexplained)	270	285
5	Skin disease	204	210
6	Infectious Diseases - Other	96	98
7	Injury	92	94
8	Random glucose check	85	157
9	Throat condition	79	81
10	Digestive system - Other	70	71
11	Hypertension	65	286
12	Ear condition	59	61
13	Headache	56	57
14	Eye disease	55	55
15	Urinary Tract Infection	36	37
16	Nose condition	35	36
17	Weakness/ tiredness	34	36
18	Abdominal pain	33	33
19	Back pain / complaint	30	30
20	Dental condition	30	30
21	Musculoskeletal - Other	27	32
22	Lower respiratory tract infection	19	21
23	Diarrhoea (watery, confirmed)	18	18
24	Vertigo / dizziness	15	15
25	Joint pain / complaint	10	11
26	Diabetes	9	16
27	Diarrhoea	9	9
28	Other reproductive health services provided	9	9
29	Diarrhoea (bloody, suspected)	8	8
30	Chest pain	6	6
31	Hypotension	5	10
32	Intestinal worms (suspected)	5	5
33	Immunisation Services - Other	4	4
34	Last Menstrual Period	3	3
35	Under 5 deworming	3	3
36	Asthma	2	2
37	BCG Vaccination	2	2
38	Birthweight > 2.5 kg	2	2
39	HBV Vaccination	2	3
40	Livebirth, c-section delivery	2	2
41	Menstrual disorders	2	2
42	Nervous system - Other	2	2
43	OPV Vaccination	2	3

44	Anaemia (clinical)	1	1
45	Anaemia (confirmed)	1	1
46	Antenatal ABO blood group typing	1	1
47	Antenatal iron / folic acid supplementation	1	1
48	Antenatal service, Haemoglobin > 11 g/dl	1	1
49	Antenatal ultrasound	1	1
50	Antenatal urinalysis	1	1
51	Antenatal VDRL negative	1	1
52	Antenatal visit	1	1
53	Cancer of oesophagus, confirmed	1	1
54	Cancer of stomach, confirmed	1	1
55	Cancer of the ovaries, confirmed	1	1
56	Cardiovascular - Other	1	1
57	Diarrhoea (bloody, confirmed)	1	1
58	DPT Vaccination	1	1
59	Fainting	1	1
60	Febrile seizure	1	1
61	Genitourinary system - Other	1	1
62	Heart failure	1	1
63	Hepatitis B surface antigen negative	1	1
64	Hib Vaccination	1	1
65	HIV negative	1	1
66	Intestinal worms (confirmed)	1	1
67	Jaundice	1	1
68	Medical check-up / Fitness evaluation	1	1
69	Stroke	1	1
70	Tuberculosis (confirmed)	1	1
71	Tuberculosis (suspected)	1	1

5. LADAKH			
Disease Diagnosis		Total number of patients	Total number of visits for the diagnosis
1	Upper respiratory tract infection	600	791
2	Joint pain / complaint	254	517
3	DPT Vaccination	180	315
4	Lower respiratory tract infection	177	207
5	Diarrhoea	171	194
6	Abdominal pain	167	458
7	Hypertension	162	386
8	OPV Vaccination	146	328
9	Dental condition	100	119
10	HBV Vaccination	96	233
11	Skin disease	92	112
12	Hib Vaccination	90	222
13	Antenatal iron / folic acid supplementation	88	169
14	BCG Vaccination	78	79
15	Headache	77	86
16	MMR Vaccination	76	77
17	Back pain / complaint	73	83
18	Antenatal visit	71	115
19	Weakness/ tiredness	65	76
20	Eye disease	63	76
21	Livebirth, vaginal delivery	48	49
22	Birthweight > 2.5 kg	43	43
23	Injury	43	46
24	Measles Vaccination	39	40
25	Fever (unexplained)	38	41
26	Urinary Tract Infection	38	42
27	Throat condition	31	32

28	Hepatitis B surface antigen negative	22	22
29	Antenatal VDRL negative	21	21
30	HIV negative	21	22
31	Antenatal tetanus toxoid vaccination	18	26
32	Anaemia (clinical)	16	16
33	Nose condition	14	19
34	Last Menstrual Period	13	13
35	Antenatal service, Haemoglobin > 11 g/dl	10	10
36	Birthweight < 2.5 kg	9	9
37	Ear condition	9	10
38	Antenatal ABO blood group typing	7	7
39	Other Services	7	10
40	Livebirth, c-section delivery	6	6
41	Tuberculosis (confirmed)	5	7
42	Anaemia (confirmed)	4	4
43	Antenatal service, Haemoglobin < 11 g/dl	4	4
44	Cancer of stomach, confirmed	4	4
45	Diarrhoea (bloody, confirmed)	4	4
46	Diarrhoea (bloody, suspected)	4	4
47	Accident	3	3
48	Cancer (suspected)	2	2
49	Chest pain	2	2
50	Diarrhoea (watery, suspected)	2	2
51	Jaundice	2	2
52	Antenatal VDRL positive	1	1
53	Asthma	1	1
54	Breast lump, unspecified	1	1
55	Cancer of liver, confirmed	1	1
56	Diarrhoea (watery, confirmed)	1	1
57	Fracture of the arm	1	1
58	Hepatitis B surface antigen positive	1	1
59	Hypotension	1	1
60	Musculoskeletal - Other	1	1
61	Nervous system - Other	1	1
62	Postnatal visit	1	1
63	Stillbirth, c-section delivery	1	1
64	Under 5 deworming	1	1
65	Vertigo / dizziness	1	4
66	Weight loss	1	1

6. Chauntra			
Disease Diagnosis		Total number of patients	Total number of visits for the diagnosis
1	Skin disease	2	2
2	Digestive system - Other	2	2
3	Hypertension	1	1
4	Joint pain / complaint	1	1
5	Weakness/ tiredness	1	1

7. Khera			
Disease Diagnosis		Total number of patients	Total number of visits for the diagnosis
1	Joint pain / complaint	1	1
2	Digestive system - Other	1	1
3	Other Services	1	1

8. LINGTSANG			
Disease Diagnosis		Total number of patients	Total number of visits for the diagnosis
1	Other Services	1	1

9. PURUWALA			
Disease Diagnosis		Total number of patients	Total number of visits for the diagnosis
1	Abdominal pain	1	1
2	Skin disease	1	1
3	Weakness/ tiredness	1	1
4	Upper respiratory tract infection	1	1

10. RAJPUR			
Disease Diagnosis		Total number of patients	Total number of visits for the diagnosis
1	Upper respiratory tract infection	1	1

11. BHANDARA			
Disease Diagnosis		Total number of patients	Total number of visits for the diagnosis
1	Upper respiratory tract infection	208	287
2	Weakness/ tiredness	94	117
3	Back pain / complaint	73	85
4	Abdominal pain	69	90
5	Skin disease	49	58
6	Hypertension	34	57
7	Fever (unexplained)	32	34
8	Headache	32	35
9	Lower respiratory tract infection	26	29
10	Joint pain / complaint	24	30
11	Injury	19	20
12	Other Services	19	21
13	Diarrhoea (watery, suspected)	17	18
14	Hib Vaccination	15	29
15	Diarrhoea	14	14
16	HBV Vaccination	12	21
17	Anaemia (clinical)	11	12
18	OPV Vaccination	11	26
19	DPT Vaccination	10	25
20	Jaundice	10	10
21	Asthma	8	14
22	BCG Vaccination	7	7
23	Diabetes	7	8
24	Urinary Tract Infection	6	6
25	Ear condition	5	5
26	Malaria (confirmed)	5	5
27	Eye disease	4	4
28	Hypotension	4	4
29	Medical check-up / Fitness evaluation	4	4
30	MMR Vaccination	4	4
31	Digestive system - Other	3	3

32	Measles Vaccination	3	3
33	Antenatal tetanus toxoid vaccination	2	3
34	Vertigo / dizziness	2	2
35	Anaemia (confirmed)	1	1
36	Birthweight < 2.5 kg	1	1
37	Birthweight > 2.5 kg	1	1
38	Cardiovascular - Other	1	1
39	Dental condition	1	1
40	Depression	1	1
41	Diabetes, complications of	1	1
42	Diarrhoea (bloody, suspected)	1	1
43	Fracture of the leg	1	1
44	Gastrointestinal bleed	1	1
45	Heart failure	1	1
46	Livebirth, c-section delivery	1	1
47	Livebirth, vaginal delivery	1	1
48	Malaria (suspected)	1	1
49	Menstrual disorders	1	1
50	Nervous system - Other	1	1
51	Thyroid disorder	1	1
52	Under 5 deworming	1	1

12. MAINPAT			
Disease Diagnosis		Total number of patients	Total number of visits for the diagnosis
1	Upper respiratory tract infection	320	541
2	Weakness / tiredness	133	195
3	Fever (unexplained)	131	147
4	Musculoskeletal and connective tissue disorders, not otherwise specified	93	187
5	Hypertension	84	313
6	Injuries to extremities	83	114
7	Skin infection, not otherwise specified	83	95
8	Gastritis or duodenitis	72	101
9	Headache	71	88
10	Typhoid	68	82
11	Malaria (confirmed)	66	70
12	Eye disease	51	65
13	Diarrhoea, not otherwise specified	50	54
14	Medical check-up / Fitness evaluation	47	47
15	Allergic dermatitis	45	57
16	Diarrhoea (watery), not otherwise specified	31	32
17	Back conditions, not otherwise specified	28	35
18	Dental condition	20	20
19	Diabetes mellitus type 1	20	18
20	Abdominal pain, not otherwise specified	18	18
21	DPT Vaccination	18	33
22	Ear condition, not otherwise specified	18	18
23	OPV Vaccination	18	37
24	Skin disease, not otherwise specified	15	15
25	Gastric or duodenal ulcers	14	15
26	Hib Vaccination	14	28
27	HBV Vaccination	13	23
28	Asthma	11	45
29	Antenatal visit	10	23
30	Lower respiratory tract infection	10	12
31	Tonsillitis	10	10
32	Urinary Tract Infection	10	14
33	Antenatal iron / folic acid supplementation	8	16
34	Diseases of digestive system, not otherwise specified	8	8
35	Hospital Discharge	8	9
36	Hospital Admission	7	7
37	Immunisation services, not otherwise specified	7	7

38	Urethral discharge syndrome	7	7
39	Antenatal VDRL negative	6	6
40	Hepatitis B surface antigen negative	6	6
41	HIV negative	6	6
42	Injuries to head / face / neck	6	9
43	Menstrual disorders, not otherwise specified	6	6
44	Antenatal ABO blood group typing	5	5
45	Antenatal service, Haemoglobin > 11 g/dl	5	5
46	BCG Vaccination	5	5
47	Last Menstrual Period	5	5
48	Blood disorders, not otherwise specified	4	6
49	Diarrhoea (bloody, confirmed), not otherwise specified	4	4
50	Heart failure, not otherwise specified	4	16
51	Vertigo	4	4
52	Antenatal tetanus toxoid vaccination	3	3
53	Antenatal urinalysis	3	3
54	Cardiomyopathy	3	7
55	Hearing loss	3	3
56	HIV / AIDS (confirmed)	3	3
57	Hyperthyroidism	3	3
58	Hypotension	3	3
59	Malaria (suspected)	3	3
60	Measles Vaccination	3	3
61	Nose condition, not otherwise specified	3	3
62	Weight loss	3	3
63	Amoebiasis (confirmed)	2	2
64	Bronchiolitis	2	2
65	Diabetes mellitus, not otherwise specified	2	2
66	Diabetes, complications of, not otherwise specified	2	2
67	Gastrointestinal bleed, lower	2	2
68	Meningitis	2	2
69	MMR Vaccination	2	2
70	Myasthenia gravis (confirmed)	2	2
71	Random glucose check	2	2
72	Thyroid disorders, not otherwise specified	2	2
73	Tuberculosis (confirmed smear negative)	2	2
74	Acute renal failure	1	1
75	Anaemia (clinical)	1	1
76	Anaemia (confirmed)	1	1
77	Antenatal service, Haemoglobin < 11 g/dl	1	1
78	Antenatal ultrasound	1	1
79	Arrhythmias (Irregular heart rhythm), not otherwise specified	1	1
80	Burns and corrosions	1	4
81	Chronic Obstructive Pulmonary Disease (COPD)	1	1
82	Chronic renal failure	1	1
83	Diabetic foot ulcer	1	1
84	Diarrhoea (bloody), not otherwise specified	1	1
85	Diphtheria	1	1
86	Diseases of arteries, arterioles and capillaries	1	1
87	Epilepsy	1	1
88	Falls	1	1
89	Fistulae involving female genital tract	1	1
90	Fracture of the arm	1	1
91	Haemorrhoids	1	1
92	Hepatic failure, unspecified	1	1
93	Hypothyroidism	1	1
94	Injuries to back / spine	1	1
95	Injuries to chest / abdomen	1	1
96	Jaundice, not otherwise specified	1	1
97	Male genital organ disorders, not otherwise specified	1	1
98	Other Services	1	1
99	Parkinson's Disease (PD)	1	1
100	Postnatal visit	1	1
101	Psychotic Disorders, not otherwise specified	1	1
102	Schizophrenia	1	1
103	Sinusitis	1	1

104	Stroke	1	1
105	Throat condition, not otherwise specified	1	1
106	Under 5 deworming	1	1
107	Urinary Tract Infection with anatomic abnormality	1	1
108	Diabetes mellitus type 2		30

13. ORISSA			
Disease Diagnosis		Total number of patients	Total number of visits for the diagnosis
1	Fever (unexplained)	717	751
2	Dental condition	523	586
3	Upper respiratory tract infection	411	457
4	Headache	253	286
5	Injuries to other body regions, not otherwise specified	207	217
6	Gastric or duodenal ulcers	185	193
7	Diarrhoea, not otherwise specified	150	155
8	Back conditions, not otherwise specified	133	155
9	Malaria (confirmed)	119	122
10	Skin disease, not otherwise specified	110	117
11	Hypertension	103	283
12	Abdominal pain, not otherwise specified	92	97
13	Weakness / tiredness	83	92
14	Diseases of digestive system, not otherwise specified	71	73
15	Hospital Admission	49	49
16	Ear condition, not otherwise specified	48	49
17	Hospital Discharge	47	47
18	Eye disease	43	46
19	Other Services	43	43
20	Acute rheumatic fever	38	38
21	Arthropathies	34	59
22	Ischemic heart disease, not otherwise specified	27	27
23	Injuries to back / spine	26	26
24	Asthma	22	34
25	Vertigo	16	17
26	Antenatal visit	12	18
27	BCG Vaccination	12	12
28	OPV Vaccination	12	16
29	HBV Vaccination	11	14
30	Antenatal iron / folic acid supplementation	10	15
31	Diabetes mellitus, not otherwise specified	10	12
32	Jaundice, not otherwise specified	10	10
33	Anaemia (clinical)	9	9
34	Urinary Tract Infection	9	9
35	Antenatal VDRL negative	8	8
36	HIV negative	7	7
37	Hepatitis B surface antigen negative	6	6
38	Hypotension	6	6
39	Last Menstrual Period	6	6
40	Skin infection, not otherwise specified	6	6
41	Antenatal ABO blood group typing	5	5
42	Antenatal service, Haemoglobin < 11 g/dl	5	8
43	Antenatal tetanus toxoid vaccination	5	7
44	Febrile seizure	5	5
45	Anaemia (confirmed)	4	4
46	Nose condition, not otherwise specified	4	4
47	Allergic dermatitis	3	4
48	Antenatal service, Haemoglobin > 11 g/dl	3	4
49	Blood disorders, not otherwise specified	3	3

50	Cancer of stomach	3	4
51	Hib Vaccination	3	5
52	Lower respiratory tract infection	3	3
53	Other reproductive health services provided	3	3
54	Upper abdominal conditions, not otherwise specified	3	3
55	Antenatal urinalysis	2	2
56	DPT Vaccination	2	3
57	Hepatitis B surface antigen positive	2	2
58	Intestinal worms (confirmed)	2	2
59	Seizure, not otherwise specified	2	3
60	Tuberculosis (confirmed), not otherwise specified	2	2
61	Appendicitis, acute	1	1
62	Diarrhoea (bloody, confirmed), not otherwise specified	1	1
63	Diarrhoea (watery), not otherwise specified	1	1
64	Epilepsy	1	1
65	Gastritis or duodenitis	1	1
66	Hepatitis C testing	1	1
67	Infectious diseases, not otherwise specified	1	1
68	Injuries to extremities	1	1
69	Intestinal worms (suspected)	1	1
70	Measles Vaccination	1	1
71	Mental health disorders, not otherwise specified	1	1
72	Otitis externa	1	1
73	Pancreatitis	1	1
74	Sinusitis	1	1
75	Syncope	1	1
76	Thyroid disorders, not otherwise specified	1	1
77	Tuberculosis (suspected)	1	1
78	Typhoid	1	1
79	Vitamin A deficiency	1	1

14. MUNDGOD			
Disease Diagnosis		Total number of patients	Total number of visits for the diagnosis
1	Upper respiratory tract infection	1624	2039
2	Skin disease, not otherwise specified	626	791
3	Dental condition	512	793
4	Abdominal pain, not otherwise specified	437	526
5	Hypertension	317	1280
6	Injuries to extremities	257	269
7	Skin infection, not otherwise specified	250	283
8	Injuries to other body regions, not otherwise specified	220	230
9	Hospital Admission	206	206
10	Musculoskeletal and connective tissue disorders, not otherwise specified	190	294
11	Eye disease	180	230
12	Weakness / tiredness	170	204
13	Gastritis or duodenitis	165	191
14	Medical check-up / Fitness evaluation	155	156
15	Diarrhoea (watery), not otherwise specified	153	164
16	Fever (unexplained)	147	153
17	Hospital Discharge	143	143
18	Headache	142	165
19	Diarrhoea, not otherwise specified	141	148
20	Back conditions, not otherwise specified	124	149
21	DPT Vaccination	112	142
22	Arthropathies	107	154
23	Urinary Tract Infection	95	104
24	OPV Vaccination	94	125
25	Ear condition, not otherwise specified	90	100

26	Throat condition, not otherwise specified	81	84
27	Other Services	72	92
28	Sinusitis	68	71
29	Lower respiratory tract infection	62	68
30	Random glucose check	58	63
31	Antenatal visit	52	113
32	Asthma	48	142
33	Hib Vaccination	48	79
34	Hypotension	46	56
35	Vertigo	45	49
36	HBV Vaccination	44	72
37	Tuberculosis (confirmed smear positive)	36	36
38	Tuberculosis (suspected)	36	36
39	Otitis externa	34	35
40	Diabetes mellitus type 1	33	67
41	Antenatal iron / folic acid supplementation	32	46
42	Depression	32	74
43	Diabetes mellitus, not otherwise specified	32	78
44	Antenatal VDRL negative	30	27
45	Ischemic heart disease, not otherwise specified	30	36
46	Antenatal ABO blood group typing	28	28
47	Diabetes mellitus type 2	28	75
48	Last Menstrual Period	28	28
49	HIV negative	26	26
50	Anaemia (confirmed)	25	39
51	Antenatal urinalysis	24	24
52	Measles Vaccination	24	24
53	Hepatitis B surface antigen negative	23	23
54	MMR Vaccination	23	23
55	Antenatal service, Haemoglobin < 11 g/dl	21	25
56	Falls	21	21
57	Viral hepatitis B (confirmed)	21	22
58	Antenatal tetanus toxoid vaccination	20	24
59	Injuries to head / face / neck	20	21
60	Anaemia (clinical)	19	20
61	Birthweight < 2.5 kg	19	19
62	Livebirth, vaginal delivery	19	19
63	Injuries to back / spine	17	17
64	Tuberculosis (confirmed smear negative)	16	17
65	Tuberculosis (confirmed), not otherwise specified	16	17
66	Epilepsy	15	45
67	Gastric or duodenal ulcers	15	17
68	Upper abdominal conditions, not otherwise specified	15	15
69	Diarrhoea (bloody), not otherwise specified	14	14
70	Antenatal ultrasound	13	13
71	Skin cancer, not otherwise specified	12	12
72	Psychotic Disorders, not otherwise specified	11	29
73	BCG Vaccination	10	10
74	Birthweight > 2.5 kg	10	10
75	Otitis media	9	9
76	Jaundice, not otherwise specified	8	10
77	Other forms of heart disease, not otherwise specified	8	10
78	Other reproductive health services provided	8	8
79	Burns and corrosions	7	8
80	Injuries to chest / abdomen	7	7
81	Livebirth, c-section delivery	7	7
82	Antenatal service, Haemoglobin > 11 g/dl	6	6
83	Cancer of liver	6	8
84	Intestinal worms (confirmed)	6	6
85	Typhoid	6	6
86	Diseases of digestive system, not otherwise specified	5	5
87	Nervous system disorders, not otherwise specified	5	9
88	Nose condition, not otherwise specified	5	5
89	Blood disorders, not otherwise specified	4	4
90	Cancer of stomach	4	10
91	Cholera (confirmed)	4	4

92	Diabetes, complications of, not otherwise specified	4	4
93	Diarrhoea (bloody, confirmed), not otherwise specified	4	4
94	Haemorrhoids	4	4
95	Hepatitis B surface antigen positive	4	4
96	HIV / AIDS (confirmed)	4	7
97	Immunisation services, not otherwise specified	4	4
98	Infectious diseases, not otherwise specified	4	4
99	Injuries to multiple body regions	4	4
100	Under 5 deworming	4	4
101	Dementia	3	3
102	Schizophrenia	3	13
103	Stillbirth, c-section delivery	3	3
104	Stroke	3	4
105	Alcoholic liver disease	2	2
106	Breast lump, unspecified	2	2
107	Cancer (suspected)	2	2
108	Cardiomyopathy	2	3
109	Heart failure, not otherwise specified	2	2
110	Intestinal worms (suspected)	2	2
111	Kidney Stone	2	2
112	Muscular dystrophy	2	2
113	Seizure, not otherwise specified	2	5
114	Accidental drowning	1	1
115	Accidental exposure, not otherwise specified	1	1
116	Alcohol abuse	1	1
117	Allergic dermatitis	1	1
118	Cancer of bronchus and lung	1	2
119	Cancer of cervix	1	1
120	Cancer of oesophagus	1	1
121	Diphtheria	1	1
122	Diseases of arteries, arterioles and capillaries	1	1
123	Diseases of liver, not otherwise specified	1	1
124	Female pelvic inflammatory disease	1	1
125	Fracture of the hip	1	1
126	Gastrointestinal bleed, not otherwise specified	1	1
127	Hernia, not otherwise specified	1	1
128	Hyperlipidemia	1	1
129	Left ventricular failure	1	1
130	Menstrual disorders, not otherwise specified	1	1
131	Mumps	1	1
132	Nosebleed	1	1
133	Postnatal visit	1	1
134	Prostatitis	1	1
135	Tonsillitis	1	1
136	Urinary Tract Infection with anatomic abnormality	1	1
137	Varicella	1	2
138	Vitamin A deficiency	1	1

15. HUNSUR			
Disease Diagnosis		Total number of patients	Total number of visits for the diagnosis
1	Upper respiratory tract infection	696	878
2	Skin disease, not otherwise specified	235	269
3	Injuries to other body regions, not otherwise specified	204	227
4	Abdominal pain, not otherwise specified	175	248
5	Hypertension	170	1063
6	Dental condition	139	252
7	Other Services	125	135
8	Weakness / tiredness	123	165
9	Fever (unexplained)	121	136
10	Arthropathies	95	136
11	Cholera (confirmed)	82	84

12	Medical check-up / Fitness evaluation	76	83
13	Eye disease	70	72
14	Diseases of digestive system, not otherwise specified	61	64
15	Diarrhoea (watery), not otherwise specified	59	64
16	Injuries to extremities	55	60
17	Headache	54	62
18	Back conditions, not otherwise specified	53	58
19	Ear condition, not otherwise specified	52	57
20	Musculoskeletal and connective tissue disorders, not otherwise specified	52	59
21	Diarrhoea, not otherwise specified	48	49
22	Urinary Tract Infection	47	53
23	Skin infection, not otherwise specified	44	48
24	DPT Vaccination	40	68
25	Diabetes mellitus, not otherwise specified	38	192
26	Nervous system disorders, not otherwise specified	37	49
27	OPV Vaccination	35	80
28	Gastritis or duodenitis	33	38
29	Diabetes mellitus type 2	32	68
30	Asthma	28	42
31	Immunisation services, not otherwise specified	26	28
32	Other reproductive health services provided	26	37
33	Anaemia (confirmed)	25	29
34	Hib Vaccination	25	54
35	Throat condition, not otherwise specified	24	26
36	MMR Vaccination	22	22
37	Vertigo	22	23
38	HBV Vaccination	20	51
39	Intestinal worms (confirmed)	20	21
40	Measles Vaccination	19	19
41	Antenatal visit	18	38
42	BCG Vaccination	18	18
43	Allergic dermatitis	17	17
44	Birthweight > 2.5 kg	15	15
45	Pneumonia	15	15
46	Antenatal iron / folic acid supplementation	14	33
47	Tuberculosis (confirmed smear negative)	13	17
48	Antenatal tetanus toxoid vaccination	12	18
49	Nose condition, not otherwise specified	12	15
50	Antenatal ABO blood group typing	10	10
51	HIV negative	10	10
52	Livebirth, vaginal delivery	10	10
53	Antenatal urinalysis	9	9
54	Antenatal VDRL negative	9	9
55	Last Menstrual Period	9	10
56	Lower respiratory tract infection	9	9
57	Otitis media	9	10
58	Tuberculosis (confirmed), not otherwise specified	9	9
59	Antenatal ultrasound	8	8
60	Hepatitis B surface antigen negative	8	8
61	Hospital Admission	8	8
62	Hospital Discharge	8	8
63	Tonsillitis	8	8
64	Antenatal service, Haemoglobin > 11 g/dl	7	7
65	Hypotension	7	7
66	Injuries to head / face / neck	7	7
67	Antenatal service, Haemoglobin < 11 g/dl	6	8
68	Blood disorders, not otherwise specified	6	6
69	Depression	6	17
70	Jaundice, not otherwise specified	6	7
71	Livebirth, c-section delivery	6	6
72	Postnatal visit	6	7
73	Sinusitis	6	6
74	Anaemia (clinical)	5	6
75	Injuries to back / spine	5	5
76	Typhoid	5	6
77	Accidental exposure, not otherwise specified	4	4

78	Burns and corrosions	4	4
79	Injuries to chest / abdomen	4	4
80	Menstrual disorders, not otherwise specified	4	4
81	Cancer of stomach	3	4
82	Chronic Obstructive Pulmonary Disease (COPD)	3	3
83	Fracture of the arm	3	3
84	Ischemic heart disease, not otherwise specified	3	3
85	Nosebleed	3	4
86	Cancer of oesophagus	2	3
87	Diseases of liver, not otherwise specified	2	2
88	Genitourinary tract / system disorders, not otherwise specified	2	2
89	Hepatitis B surface antigen positive	2	2
90	Psychotic Disorders, not otherwise specified	2	2
91	Tuberculosis (confirmed smear positive)	2	2
92	Alcohol abuse	1	1
93	Angina pectoris	1	1
94	Arrhythmias (Irregular heart rhythm), not otherwise specified	1	1
95	Birthweight < 2.5 kg	1	1
96	Cancer (suspected)	1	1
97	Complications of pregnancy, not otherwise specified	1	1
98	Diabetes mellitus type 1	1	1
99	Diarrhoea (bloody, confirmed), not otherwise specified	1	1
100	Epilepsy	1	1
101	Falls	1	1
102	Fistulae involving female genital tract	1	1
103	Fracture of the leg	1	3
104	Giardia	1	1
105	Haemorrhoids	1	1
106	Hepatic failure, unspecified	1	1
107	Infectious diseases, not otherwise specified	1	1
108	Intentional self-harm	1	1
109	Kidney Stone	1	1
110	Meningitis	1	1
111	Muscular dystrophy	1	1
112	Nephrolithiasis, unspecified	1	1
113	Otitis externa	1	1
114	Postpartum bleeding	1	1
115	Postpartum sepsis	1	1
116	Prostatitis	1	1
117	Pyelonephritis (kidney infection)	1	1
118	Schizophrenia	1	2
119	Thyroid disorders, not otherwise specified	1	1
120	Under 5 deworming	1	1

16. BYLAKUPEE			
Disease Diagnosis		Total number of patients	Total number of visits for the diagnosis
1	Eye disease	1531	1759
2	Upper respiratory tract infection	807	941
3	Dental condition	382	466
4	Injuries to extremities	326	364
5	Hypertension	270	591
6	Skin infection, not otherwise specified	228	272
7	Fever (unexplained)	164	188
8	Gastritis or duodenitis	138	159
9	Weakness / tiredness	135	158
10	Skin disease, not otherwise specified	130	142
11	Medical check-up / Fitness evaluation	125	126
12	Viral hepatitis B (confirmed)	107	173
13	Back conditions, not otherwise specified	105	118
14	Diabetes mellitus type 2	105	281
15	Diarrhoea, not otherwise specified	105	111

16	Arthropathies	104	132
17	Other Services	104	108
18	Throat condition, not otherwise specified	103	105
19	Abdominal pain, not otherwise specified	87	95
20	Headache	85	89
21	Hib Vaccination	85	153
22	DPT Vaccination	82	153
23	Hospital Discharge	82	82
24	Anaemia (clinical)	81	86
25	OPV Vaccination	80	183
26	Hospital Admission	74	74
27	Ear condition, not otherwise specified	72	79
28	Antenatal visit	69	110
29	Vertigo	63	69
30	Tuberculosis (confirmed smear negative)	62	159
31	Urinary Tract Infection	62	74
32	Injuries to head / face / neck	57	64
33	Diarrhoea (watery), not otherwise specified	54	54
34	Noninfective enteritis and colitis	50	52
35	HBV Vaccination	48	107
36	MMR Vaccination	48	48
37	Surgery, not otherwise specified	45	45
38	Last Menstrual Period	43	43
39	Measles Vaccination	40	40
40	Allergic dermatitis	36	39
41	BCG Vaccination	36	36
42	Nose condition, not otherwise specified	33	40
43	Diseases of digestive system, not otherwise specified	32	32
44	Otitis media	32	36
45	Tonsillitis	32	37
46	Tuberculosis (confirmed smear positive)	30	36
47	Otitis externa	29	31
48	Birthweight < 2.5 kg	28	28
49	Livebirth, vaginal delivery	26	26
50	Anaemia (confirmed)	24	27
51	Typhoid	24	26
52	Bronchiolitis	21	27
53	Chronic Obstructive Pulmonary Disease (COPD)	21	30
54	Livebirth, c-section delivery	21	21
55	Gastro-oesophageal reflux	19	20
56	Lower respiratory tract infection	19	21
57	Kidney Stone	18	25
58	Birthweight > 2.5 kg	16	16
59	Burns and corrosions	14	16
60	Injuries to back / spine	14	15
61	Menstrual disorders, not otherwise specified	13	13
62	Asthma	12	17
63	Injuries to chest / abdomen	12	13
64	Sinusitis	12	13
65	Glucose tolerance test	11	11
66	Genitourinary tract / system disorders, not otherwise specified	10	11
67	Immunisation services, not otherwise specified	10	10
68	Vaginal discharge syndrome	10	10
69	Gastric or duodenal ulcers	9	10
70	Nosebleed	9	10
71	Varicella	9	9
72	Accidental exposure, not otherwise specified	8	8
73	Cholelithiasis	8	12
74	Haemorrhoids	8	8
75	Intestinal worms (suspected)	8	8
76	Menopause and perimenopausal disorders, unspecified	8	9
77	Injuries to other body regions, not otherwise specified	7	7
78	Alcohol abuse	6	7
79	Alcoholic liver disease	6	6
80	Diseases of respiratory system, not otherwise specified	6	7
81	Fracture of the leg	6	7

82	Giardia	6	6
83	Intestinal worms (confirmed)	6	6
84	Cancer of stomach	5	5
85	Fracture, not otherwise specified	5	6
86	Measles (suspected)	5	5
87	Prostatitis	5	5
88	Surgery of the abdomen	5	5
89	Tuberculosis (suspected)	5	5
90	Arrhythmias (Irregular heart rhythm), not otherwise specified	4	4
91	Cancer (suspected)	4	4
92	Cancer of oesophagus	4	4
93	Depression	4	5
94	Diabetes mellitus type 1	4	9
95	Epilepsy	4	5
96	Fracture of the arm	4	4
97	Ischemic heart disease, not otherwise specified	4	8
98	Mumps	4	5
99	Musculoskeletal and connective tissue disorders, not otherwise specified	4	4
100	Stroke	4	5
101	Breast lump, unspecified	3	3
102	Diseases of veins, lymphatic vessels	3	3
103	Gynaecological disorders, not otherwise specified	3	3
104	Hypotension	3	3
105	Male genital organ disorders, not otherwise specified	3	3
106	Muscular dystrophy	3	4
107	Nervous system disorders, not otherwise specified	3	4
108	Random glucose check	3	3
109	Antenatal tetanus toxoid vaccination	2	3
110	Diarrhoea (bloody), not otherwise specified	2	2
111	Fracture of the hip	2	2
112	Hyperlipidemia	2	2
113	Injuries to multiple body regions	2	2
114	Jaundice, not otherwise specified	2	2
115	Other reproductive health services provided	2	2
116	Pneumonia	2	2
117	Psychotic Disorders, not otherwise specified	2	2
118	Pyelonephritis (kidney infection)	2	2
119	Seizure, not otherwise specified	2	2
120	Thyroid disorders, not otherwise specified	2	2
121	Under 5 deworming	2	2
122	Upper abdominal conditions, not otherwise specified	2	2
123	Cancer of bronchus and lung	1	1
124	Cancer of liver	1	1
125	Cancer of the throat/mouth	1	1
126	Cholera (confirmed)	1	1
127	Diabetes, complications of, not otherwise specified	1	1
128	Diarrhoea (bloody, confirmed), not otherwise specified	1	1
129	Exposure to smoke and fire	1	1
130	Falls	1	1
131	Febrile seizure	1	1
132	Fracture of the rib	1	1
133	Fracture of the spine	1	1
134	Gastrointestinal bleed, lower	1	1
135	Gastrointestinal bleed, upper	1	1
136	Heart failure, not otherwise specified	1	1
137	Hernia, not otherwise specified	1	1
138	Intentional self-harm	1	1
139	Malaria (suspected)	1	1
140	Nephrolithiasis, unspecified	1	1
141	Other forms of heart disease, not otherwise specified	1	1
142	Postnatal visit	1	1
143	Schizophrenia	1	1
144	Substance abuse	1	1
145	Syncope	1	1
146	Tuberculosis (confirmed), not otherwise specified	1	1
147	Urinary Tract Infection with kidney stone	1	1

148	Ventricular tachycardia	1	1
149	Vitamin A deficiency	1	1

17. KOLLEGAL				
Disease Diagnosis		Total number of patients	Total number of visits for the diagnosis	
1	Upper respiratory tract infection	1001	1434	
2	Other Services	908	1291	
3	Eye disease	515	721	
4	Fever (unexplained)	385	471	
5	Diseases of digestive system, not otherwise specified	375	664	
6	Hypertension	365	1699	
7	Injuries to other body regions, not otherwise specified	311	376	
8	Skin disease, not otherwise specified	284	380	
9	Weakness / tiredness	283	480	
10	Diarrhoea, not otherwise specified	259	286	
11	Hospital Admission	177	177	
12	Back conditions, not otherwise specified	176	223	
13	Urinary Tract Infection	158	201	
14	Headache	154	179	
15	Dental condition	140	199	
16	Arthropathies	123	181	
17	Abdominal pain, not otherwise specified	112	125	
18	Infectious diseases, not otherwise specified	108	126	
19	Hospital Discharge	96	96	
20	Ear condition, not otherwise specified	84	98	
21	Vertigo	81	94	
22	DPT Vaccination	70	96	
23	Diabetes mellitus, not otherwise specified	68	365	
24	OPV Vaccination	67	98	
25	Asthma	63	164	
26	Nervous system disorders, not otherwise specified	60	69	
27	Throat condition, not otherwise specified	49	52	
28	Lower respiratory tract infection	39	60	
29	Hib Vaccination	35	60	
30	Intestinal worms (suspected)	33	33	
31	Anaemia (confirmed)	30	35	
32	Antenatal iron / folic acid supplementation	29	53	
33	Antenatal visit	25	50	
34	MMR Vaccination	25	25	
35	HBV Vaccination	23	49	
36	Anaemia (clinical)	20	20	
37	Antenatal service, Haemoglobin < 11 g/dl	19	5	
38	Antenatal urinalysis	19	19	
39	Antenatal VDRL negative	19	19	
40	Hepatitis B surface antigen negative	19	19	
41	HIV negative	19	19	
42	Antenatal ABO blood group typing	18	18	
43	Nose condition, not otherwise specified	15	19	
44	Last Menstrual Period	14	14	
45	Hypotension	13	14	
46	Ischemic heart disease, not otherwise specified	13	14	
47	Jaundice, not otherwise specified	11	12	
48	Measles Vaccination	10	10	
49	BCG Vaccination	8	8	
50	Other reproductive health services provided	7	9	

51	Tuberculosis (confirmed), not otherwise specified	5	5
52	Alcohol abuse	4	4
53	Cancer of liver	4	7
54	Fracture, not otherwise specified	4	4
55	Gastritis or duodenitis	4	4
56	Medical check-up / Fitness evaluation	4	4
57	Cancer of stomach	3	3
58	Intestinal worms (confirmed)	3	3
59	Mumps	3	4
60	Musculoskeletal and connective tissue disorders, not otherwise specified	3	3
61	Other forms of heart disease, not otherwise specified	3	3
62	Varicella	3	3
63	Antenatal tetanus toxoid vaccination	2	2
64	Cancer of oesophagus	2	2
65	Cholera (confirmed)	2	2
66	Diseases of respiratory system, not otherwise specified	2	2
67	Livebirth, vaginal delivery	2	2
68	Accidental exposure, not otherwise specified	1	1
69	Allergic dermatitis	1	1
70	Cancer of bronchus and lung	1	1
71	Genitourinary tract / system disorders, not otherwise specified	1	1
72	Hyperlipidemia	1	1
73	Immunisation services, not otherwise specified	1	
74	Kidney Stone	1	1
75	Livebirth, c-section delivery	1	1
76	Malaria (confirmed)	1	1
77	Menstrual disorders, not otherwise specified	1	1
78	Random glucose check	1	1
79	Surgery, not otherwise specified	1	1
80	Antenatal service, Haemoglobin > 11 g/dl		14

18. MIAO			
Disease Diagnosis		Total number of patients	Total number of visits for the diagnosis
1	Upper respiratory tract infection	411	568
2	Skin disease	339	484
3	Other Services	319	407
4	Fever (unexplained)	296	369
5	Hypertension	274	921
6	Abdominal pain	211	272
7	Back pain / complaint	141	206
8	Headache	141	158
9	Diarrhoea	127	138
10	Injury	113	119
11	Ear condition	97	126
12	Urinary Tract Infection	86	102
13	Weakness/ tiredness	79	90
14	Joint pain / complaint	64	107
15	Digestive system - Other	61	69
16	Antenatal visit	44	105
17	Eye disease	44	46
18	DPT Vaccination	40	74
19	OPV Vaccination	40	95
20	Dental condition	37	41
21	Diarrhoea (watery, suspected)	37	37
22	Throat condition	37	39

23	Hib Vaccination	34	91
24	Vertigo / dizziness	34	42
25	Birthweight > 2.5 kg	32	32
26	HBV Vaccination	30	66
27	Antenatal iron / folic acid supplementation	27	50
28	Hypotension	27	29
29	Livebirth, vaginal delivery	27	27
30	Antenatal tetanus toxoid vaccination	26	47
31	BCG Vaccination	25	25
32	Diabetes	22	43
33	Antenatal ultrasound	21	21
34	Antenatal urinalysis	21	21
35	HIV negative	21	21
36	Antenatal VDRL negative	20	20
37	Antenatal ABO blood group typing	19	19
38	Hepatitis B surface antigen negative	19	19
39	Last Menstrual Period	18	18
40	Respiratory system - Other	17	23
41	Random glucose check	16	16
42	Measles Vaccination	13	13
43	Antenatal service, Haemoglobin < 11 g/dl	12	12
44	Malaria (confirmed)	12	19
45	MMR Vaccination	11	11
46	Asthma	9	16
47	Chest pain	9	9
48	Diarrhoea (bloody, suspected)	9	10
49	Nose condition	9	9
50	Cardiovascular - Other	8	13
51	Malaria (suspected)	8	7
52	Antenatal service, Haemoglobin > 11 g/dl	7	7
53	Menstrual disorders	7	9
54	Intestinal worms (suspected)	6	6
55	Anaemia (clinical)	5	5
56	Genitourinary system - Other	5	5
57	Livebirth, c-section delivery	5	5
58	Gastrointestinal bleed	4	4
59	Other reproductive health services provided	4	5
60	Diarrhoea (bloody, confirmed)	3	3
61	Tuberculosis (confirmed)	3	3
62	Tuberculosis (suspected)	3	3
63	Accident	2	2
64	Assault	2	2
65	Breast lump, unspecified	2	2
66	Diabetes, complications of	2	2
67	Diarrhoea (watery, confirmed)	2	2
68	Hepatitis B surface antigen positive	2	2
69	Infectious Diseases - Other	2	2
70	Lower respiratory tract infection	2	2
71	Musculoskeletal - Other	2	2
72	Under 5 deworming	2	2
73	Alcohol abuse	1	1
74	Anaemia (confirmed)	1	1
75	Antenatal VDRL positive	1	1
76	Bleeding conditions	1	1
77	Chickenpox	1	1
78	Complications of delivery	1	1
79	Fracture of the arm	1	1
80	Fracture of the leg	1	1
81	Heart failure	1	1
82	Immunisation Services - Other	1	1
83	Measles (suspected)	1	1
84	Mumps	1	1
85	Nervous system - Other	1	1
86	Palpitations	1	1
87	Postnatal visit	1	1
88	Seizure	1	1

89	Stroke	1	1
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19. SONADA			
Disease Diagnosis		Total number of patients	Total number of visits for the diagnosis
1	Abdominal pain	34	39
2	Skin disease	33	44
3	Respiratory system - Other	23	26
4	Other Services	15	17
5	Headache	14	15
6	Hypertension	14	17
7	Back pain / complaint	11	11
8	Diarrhoea	11	11
9	Ear condition	11	12
10	Eye disease	10	11
11	Throat condition	8	8
12	Chest pain	7	8
13	Infectious Diseases - Other	4	4
14	Injury	2	2
15	Jaundice	2	2
16	Joint pain / complaint	2	2
17	Nose condition	2	2
18	Upper respiratory tract infection	2	2
19	Urinary Tract Infection	2	2
20	Anaemia (clinical)	1	1
21	Bleeding conditions	1	1
22	Diarrhoea (bloody, confirmed)	1	1
23	Fever (unexplained)	1	1

20. TEZU			
Disease Diagnosis		Total number of patients	Total number of visits for the diagnosis
1	Upper respiratory tract infection	185	273
2	Skin disease	173	270
3	Fever (unexplained)	130	173
4	Hypertension	95	220
5	Diarrhoea	92	113
6	Abdominal pain	90	102
7	Injury	90	111
8	Other Services	80	94
9	Headache	72	83
10	Joint pain / complaint	68	127
11	Digestive system - Other	59	84
12	Weakness/ tiredness	57	87
13	Medical check-up / Fitness evaluation	55	87
14	Ear condition	34	34
15	Dental condition	33	35
16	Eye disease	32	43
17	Back pain / complaint	29	37

18	Intestinal worms (confirmed)	23	26
19	Asthma	21	91
20	Throat condition	20	24
21	Urinary Tract Infection	20	28
22	Chest pain	18	18
23	Anaemia (clinical)	13	15
24	Malaria (suspected)	13	14
25	Anaemia (confirmed)	12	13
26	Random glucose check	12	21
27	Malaria (confirmed)	9	10
28	Vertigo / dizziness	9	10
29	Lower respiratory tract infection	7	7
30	Assault	6	7
31	Hypotension	6	6
32	Mumps	4	4
33	Nose condition	4	4
34	Accident	3	3
35	Intestinal worms (suspected)	3	3
36	Bleeding conditions	2	2
37	Diarrhoea (bloody, confirmed)	2	2
38	Diarrhoea (bloody, suspected)	2	2
39	Chickenpox	1	1
40	Diarrhoea (watery, confirmed)	1	1
41	Genitourinary system - Other	1	1
42	HBV Vaccination	1	1
43	Intentional self-harm	1	1
44	Respiratory system - Other	1	1
45	Tuberculosis (confirmed)	1	1
46	Weight loss	1	1

21. BHOUDHA			
Disease Diagnosis		Total number of patients	Total number of visits for the diagnosis
1	Upper respiratory tract infection	38	57
2	Joint pain / complaint	27	61
3	Abdominal pain	26	43
4	Hypertension	19	97
5	Skin disease	16	18
6	Diarrhoea	13	17
7	Headache	9	10
8	Diarrhoea (watery, suspected)	7	10
9	Weakness/ tiredness	6	14
10	Asthma	4	9
11	Back pain / complaint	4	4
12	Digestive system - Other	4	5
13	Urinary Tract Infection	4	4
14	Depression	3	3
15	Eye disease	3	4
16	Injury	3	3
17	Alcohol abuse	1	1
18	Cancer of oesophagus, confirmed	1	1

19	Fever (unexplained)	1	1
20	Gastrointestinal bleed	1	1
21	Measles Vaccination	1	1
22	Nose condition	1	1
23	Other Services	1	1
24	Respiratory system - Other	1	1
25	Thyroid disorder	1	1
26	Weight loss	1	1

22. JAWALAKHEL			
Disease Diagnosis		Total number of patients	Total number of visits for the diagnosis
1	Upper respiratory tract infection	163	360
2	Hypertension	68	428
3	Weakness/ tiredness	68	112
4	Skin disease	66	167
5	Abdominal pain	64	136
6	Injury	61	164
7	Joint pain / complaint	52	120
8	Diarrhoea	49	60
9	Fever (unexplained)	37	48
10	Headache	37	45
11	Back pain / complaint	26	42
12	Throat condition	22	31
13	Chest pain	18	21
14	Eye disease	17	20
15	Digestive system - Other	16	22
16	Asthma	15	35
17	Dental condition	15	15
18	Diarrhoea (watery, suspected)	15	15
19	Urinary Tract Infection	14	21
20	Musculoskeletal - Other	13	17
21	Ear condition	12	20
22	Tuberculosis (confirmed)	8	8
23	Hypotension	6	7
24	Vertigo / dizziness	5	5
25	Anaemia (clinical)	4	10
26	Nose condition	4	4
27	Cancer of liver, confirmed	3	3
28	Lower respiratory tract infection	3	4
29	Accident	2	3
30	Birthweight < 2.5 kg	2	2
31	Cancer of bronchus and lung, confirmed	2	2
32	Diabetes	2	3
33	Livebirth, c-section delivery	2	2
34	Cancer of stomach, confirmed	1	1
35	Diarrhoea (bloody, suspected)	1	1
36	Gastrointestinal bleed	1	1
37	Heart failure	1	1

38	Jaundice	1	1
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23. JORPATI			
Disease Diagnosis		Total number of patients	Total number of visits for the diagnosis
1	Upper respiratory tract infection	22	29
2	Hypertension	13	35
3	Diarrhoea	11	16
4	Skin disease	10	13
5	Injury	9	9
6	Headache	8	9
7	Weakness/ tiredness	8	9
8	Abdominal pain	7	8
9	Other Services	5	6
10	Hypotension	4	5
11	Back pain / complaint	3	3
12	Hib Vaccination	3	5
13	Dental condition	2	2
14	DPT Vaccination	2	5
15	Fever (unexplained)	2	2
16	HBV Vaccination	2	5
17	Joint pain / complaint	2	2
18	OPV Vaccination	2	6
19	Throat condition	2	2
20	Urinary Tract Infection	2	2
21	Accident	1	1
22	Asthma	1	1
23	BCG Vaccination	1	1
24	Birthweight < 2.5 kg	1	1
25	Cardiovascular - Other	1	2
26	Diabetes	1	1
27	Eye disease	1	1
28	Livebirth, c-section delivery	1	1
29	Medical check-up / Fitness evaluation	1	1
30	Musculoskeletal - Other	1	1
31	Vertigo / dizziness	1	1

24. TASHIPALKHEIL			
Disease Diagnosis		Total number of patients	Total number of visits for the diagnosis
1	Upper respiratory tract infection	268	494
2	Skin disease	115	191
3	Abdominal pain	108	259
4	Back pain / complaint	62	88
5	Weakness/ tiredness	59	83
6	Diarrhoea (watery, suspected)	56	69

7	Hypertension	56	371
8	Joint pain / complaint	55	90
9	Digestive system - Other	49	68
10	Fever (unexplained)	44	59
11	Eye disease	43	57
12	Musculoskeletal - Other	36	46
13	Injury	33	35
14	Diarrhoea	28	31
15	Throat condition	25	27
16	Random glucose check	24	46
17	Dental condition	20	24
18	Ear condition	20	28
19	Headache	17	22
20	Nose condition	14	21
21	Accident	9	11
22	Asthma	8	30
23	Urinary Tract Infection	6	6
24	Diabetes	4	9
25	Diarrhoea (bloody, confirmed)	2	2
26	Anaemia (clinical)	1	1
27	Birthweight < 2.5 kg	1	1
28	Birthweight > 2.5 kg	1	1
29	Diarrhoea (bloody, suspected)	1	1
30	Livebirth, c-section delivery	1	1
31	Livebirth, vaginal delivery	1	1
32	Mumps	1	1
33	Surgery of the abdomen	1	1
34	Surgery of the extremities	1	1