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MINISTRY OF HEALTH



Annual Health Bulletin
2021

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MINISTRY OF HEALTH



Annual Health Bulletin

2021

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CONTENTS

Foreword	i
Acknowledgement	iii
List of abbreviations	iv
Summary of health status and trends over the years	1
1. Morbidity	1
2. Reproductive Maternal Newborn and Child Health (RMNCH)	5
3. Communicable Disease	5
3.1 COVID-19	6
3.2 Tuberculosis	8
3.3 HIV /AIDS	9
3.4 Malaria and Dengue	10
4. Noncommunicable Diseases	11
5. Service Capacity and Access	13
5.1 Health Infrastructure	13
5.2 Health Financing	13
5.2 Human Resources for Health	15
6. Background and purposes of the Annual Household Survey	16
6.1 Background	16
6.2 Purposes	16
6.3 Coverage	17
6.4 Conclusion	18
7. Bibliography	19

LIST OF TABLES

Section 1: Health Indicators	21
Table 1.1: Sustainable Development Goals and Equivalent National Indicators of Bhutan – 2019	21
Table 1.2: Selected Health indicators and their trend for past five years	28
Table 1.3: selected health indicators and their trend	29
Table 1.4: Health workforce indicators and their trend over past 5	31
Section 2: Morbidity and Mortality	32
Table 2.1: Total morbidity at National level-2020	32
Table 2.2: Out-Patient cases seen in all Hospital, 2020*	44
Table 2.3: Inpatient Cases in all Hospitals – 2020	56
Table 2.4: Morbidity Cases Seen by Primary Health Care – 2020	68
Table 2.5: Total caseload seen in each hospital, 2020	78
Table 2.6: Case Load by Primary Health Care – 2020	80
Table 2.7: Types of cases seen in Bhutan (5 years)	90
Table 2.8: Mortality cases by diseases for last 5 years, Bhutan	99
Section 3: Reproductive, maternal, newborn and child health	108
Table 3.1: Antenatal care (clinical attendance)	108
Table 3.2: Deliveries attended by trained health personnel and Post-natal care (clinical attendance)	109
Table 3.3: Family planning method	111
Table 3.4: Immunization Status by Districts - 2020	113
Table 3.5: Deliveries attended by trained health personnel and post-natal care(Clinical attendance) by health facility–2020	114
Table 3.6: Nutritional and vitamin A status of children attending clinics	130

Section 4: Communicable Diseases	131
Table 4.1: Total cases of notifiable diseases reported in 2020	131
Table 4.2.: Total cases of tuberculosis reported in 2020	133
Table 4.3: Update on cases of leprosy as of 2020	135
Table 4.4: Total cases of malaria Reported in 2020	137
Table 4.5: HIV/VCT services provided by facilities, 2020	138
Section 5: Non-Communicable Diseases	144
Table 5.1: Non-Communicable Diseases-2020	144
Table 5.2: Population with impairments as per Annual household survey, 2020	146
Section 6: Service capacity and access	147
Table 6.1: Health facilities by District	147
Table 6.2: HR status of Health, 2020	167
Table 6.3: Selected Dental services provided by health facilities, 2019	168
Table 6.4: Laboratory tests	169
Table 6.5: Surgeries conducted by health facilities, 2020	170
Table 6.6: Selected diagnostic services	171
Table 6.7: Sanitation and hygiene as per annual household survey, 2020	172
Table 6.8: Hospital Admission and inpatient days, 2020	174
Table 6.9: Number of cases evacuated by Bhutan aeromedical services in 2020 by Gender and case classification	175
Section 7: Traditional Medicinal Services	176
Table 7.1: Morbidity cases availing Traditional Medicine Services	176
Table 7.2: Number of cases availing Traditional Medicine Service by districts in 2020	179
Table 7.3: Therapeutic services provided by Traditional Medicine Service in 2020	182

Table 7.4: Facility-wise Therapeutic services provided by Traditional Medicine Service in 2020

183

LIST OF FIGURES

Figure 1: Number of top new morbidity cases seen by all health facilities of Bhutan, 2020	1
Figure 2: Trend in number of cases of the top 10 morbidity of 2020 from the year 2015 - 2020	2
Figure 3: The number of top causes of mortality reported by all health facilities of Bhutan in 2020	3
Figure 4: The trend in number of deaths of the top 10 mortality of 2020 from the year 2015 - 2020	4
Figure 6: Trend of the number of MDR-TB cases over the years (2005-2020) Data Source: NTC Program, MoH	8
Figure 7: The HIV/AIDS cascade of estimated HIV/AIDS cases, number diagnosed, currently living PLHIV, PLHIV on ART, and number of PLHIV with viral suppression as of December 2020 (NACP)	9
Figure 8: The HIV/AIDS cascade of diagnosis rate, PLHIV on ART, and Viral Suppression among Bhutanese PLHIV by 90-100-90 targets, 2020 Data Source: NACP, MoH	10
Figure 9: (a) Number of cases detected by parasites. (b) Number of Malaria patients by treatment outcome in Bhutan in 2020	11
Figure 10: The trend of top four NCD morbidity seen by all health facilities of Bhutan from 2017- 2020	12
Figure 11: Three tier system showing the number of Health facilities (Infrastructure)	13
Figure 12: Trend in current health expenditure, capital formation of Bhutan for financial year 2014/15 to 2019/20	14
Figure 13: Number of health work force in Bhutan under jurisdiction of Ministry of Health by categories of human resource for health	15

FOREWORD



Annual Health Bulletin (AHB) is one of the important annual publications of the Ministry of Health which presents health information for the preceding calendar year compiled through its Health Management Information System. It also contains updates on the status of the key health indicators including health-related Sustainable Development Goal (SDG) indicators and the national plans indicators. Therefore, it is a great pleasure for me to write this foreword for the 34th edition of the AHB.

I would like to take this privilege to apprise the readers that the Ministry of Health is fully committed to strengthening its information system as health information is an important valuable resource for evidence-based health decisions and policy formulation. One of the recent initiatives is the signing of a project with Thimphu TechPark Ltd to develop an electronic Patient Information System (ePIS) under the Digital Drukyul Flagship Program. The project is not only aimed at enhancing the coverage, quality, and equity of healthcare services but also expected to enable the usage and sharing of timely and accurate health information.

We understand that behind every health statistic and number in the bulletin there are numerous people involved in compiling, collating, and reporting these data and information. In this regard, I would like to take this opportunity to thank all the individuals involved in bringing up this edition and healthcare professionals in particular for your continued support in generating the routine health information despite many of you being engaged in combating the Covid-19 pandemic. It's my hope that the government agencies, civil society organizations, healthcare professionals, academics, development partners, media, and others will make best use of the rich data and information in the AHB 2021.

Tashi Delek

(Dasho Dechen Wangmo)
Health Minister

Acknowledgement

The HMIS and Research Section (HRS) under the Policy and Planning Division of Ministry of Health, as the secretariat for the Annual Health Bulletin series, would like to thank all health services providers and Dzongkhag Health Offices across the country for compiling and submitting the health data through the dhis2 system. The HRS would also like to thank the following Programmes and Division for sharing their programme/administrative data for inclusion in the AHB 2021:

1. Human Resource Division, Ministry of Health (List of human resources for health)
2. Surveillance & Epidemiology Unit, Royal Centre for Disease Control, Ministry of Health (Notifiable diseases data)
3. District Health Services Programme, Ministry of Health (List of health facilities)
4. National HIV/AIDs Control Program, Ministry of Health (HIV/AIDs data)
5. National TB Control Program, Ministry of Health (TB data)
6. Vector-Borne Disease Control Program, Ministry of Health (Malaria and dengue data)

For the first time in the history of AHB series the design and layout of the ABH 2021 was done inhouse with support from Mr. Chana Singye, IT Professional working with the Health Promotion Division under the Ministry of Health.

The information on the historical background of AHS was provided by Mr. Nado Dukpa and Mr. Dopo, two ex-officials of the Ministry of Health who were the stalwarts responsible for institutionalizing the HMIS and AHS.

Members of Annual Health Bulletin 2021 Secretariat:

HMIS Chairman

1. Mr. Tashi Penjor, Chief Planning Officer

Data compilation, tables and figures generations, drafting of AHB 2021

1. Mr. Kinley Dorjee, Asst. Research Officer

Summary of health status and trends over the years and review of the draft AHB 2021

1. Ms. Dorji Pelzom, Dy.Chief Statistical Officer
2. Mr. Sonam Wangdi, Sr. Planning Officer
3. Mr. Mongal Singh Gurung, Sr. Research Officer
4. Ms. Tashi Dema, Sr. Research Officer
5. Mr. Kinley Dorjee, Asst. Research Officer
6. Mr. Chogyal Namgyel, ICT

List of abbreviations

ANC	Antenatal Care
ARI	Acute Respiratory Infection
BHU	Basic Health Unit
BHTF	Bhutan Health Trust Fund
BCG	Bacilli Callmal Gurrina
BHSQA	Bhutan Health Standard for Quality Assurance
CBR	Crude Birth Rate
CDR	Crude Death Rate
CQI	Continuous Quality Improvement.
DHIS2	District Health Information System 2
DMPA	Depomedroxyprogesterone acetate
DPT	Diphtheria, Pertusis and Tetanus
FYP	Five Year Plan
GNM	General Nurse Midwife
HA	Health Assistant
HISC	Health Information and Service Centers
HIV	Human Immuno Virus
HMIS	Health Management Information System
HRD	Human Resources Division
ICT	Information, Communications and Technology
IMR	Infant Mortality Rate
IUD	Intrauterine Device
JDWNRH	Jigme Dorji Wangchuck National Referral Hospital
LDC	Least Developed Countries
LLIN	Long-lasting insecticidal nets
LSRDP	Lifestyle Related Disease Program
MDG	Millennium Development Goal
MMR	Maternal Mortality Ratio
MoH	Ministry of Health
NACP	National HIV, AIDS and STI Control Programme
NCD	Non-Communicable Disease
NHS	National Health Survey
NTCP	National Tuberculosis Control Programme
OCP	Oral Contraceptive Pills
OOP	Out-of-Pocket
OPV	Oral Polio Vaccine
ORC	Outreach clinics
Pf	Plasmodium falciparum

PLHIV	People Living with HIV/AIDS
PHCB	Population and Housing Census of Bhutan
PMTCT	Prevention of Mother-to-Child-Transmission
Pv	<i>Plasmodium vivax.</i>
RGoB	Royal Government of Bhutan
RMNCH	Reproductive, Maternal, Newborn and Child Health
SDG	Sustainable Development Goal
TFR	Total Fertility Rate
VCT	Voluntary Counseling and Testing
VDCP	Vector-borne Disease Control Program
VO	Vasectomy Operation
WHO	World Health Organization

Summary of health status and trends over the years

1. Morbidity

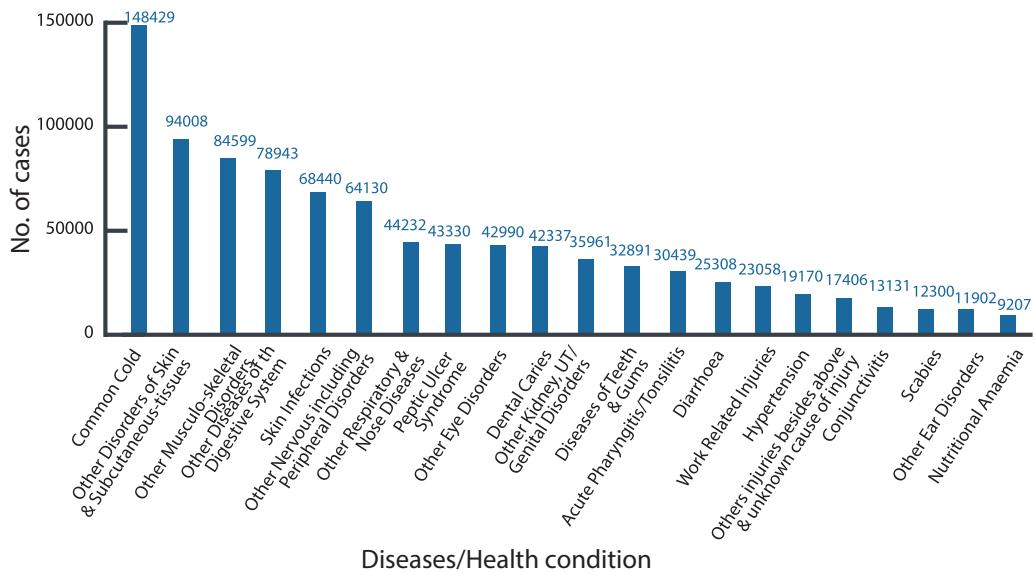


Figure 1: Number of top new morbidity cases seen by all health facilities of Bhutan, 2020

Common cold and skin related diseases continue to lead the top-ten morbidity list in the country. However, the caseload of common cold has decreased by 43% in 2020, and accounts for 14% of the morbidity cases in the country. The number of cases of all morbidity types has reduced as compared to 2019. Although the top-ten morbidity by and large remained consistent over the years, diarrhoeal and acute pharyngitis/tonsillitis cases have declined and were no longer among the top-ten morbidity in 2020.

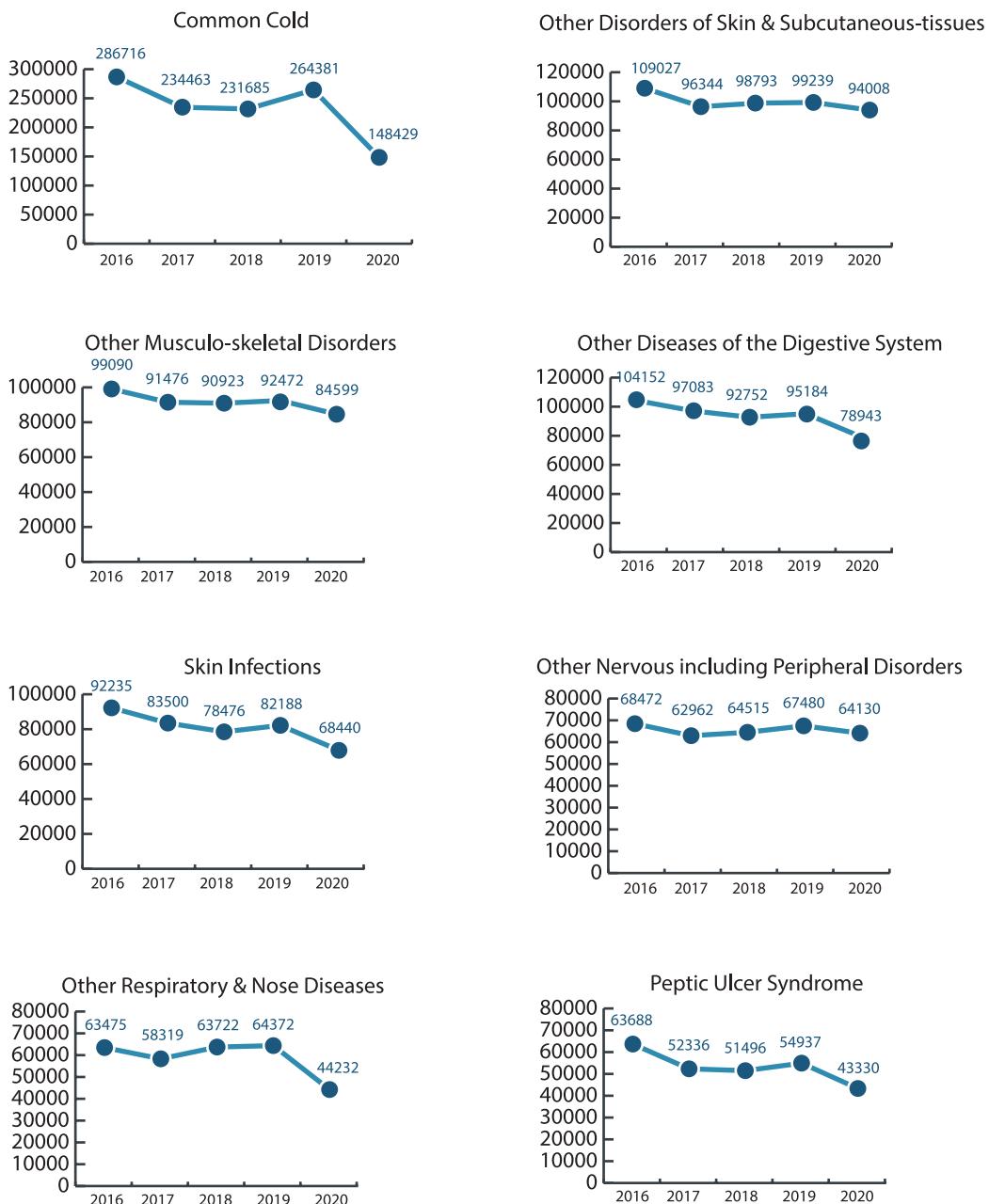


Figure 2: Trend in number of cases of the top 8 morbidity of 2020 from the year 2015 - 2020

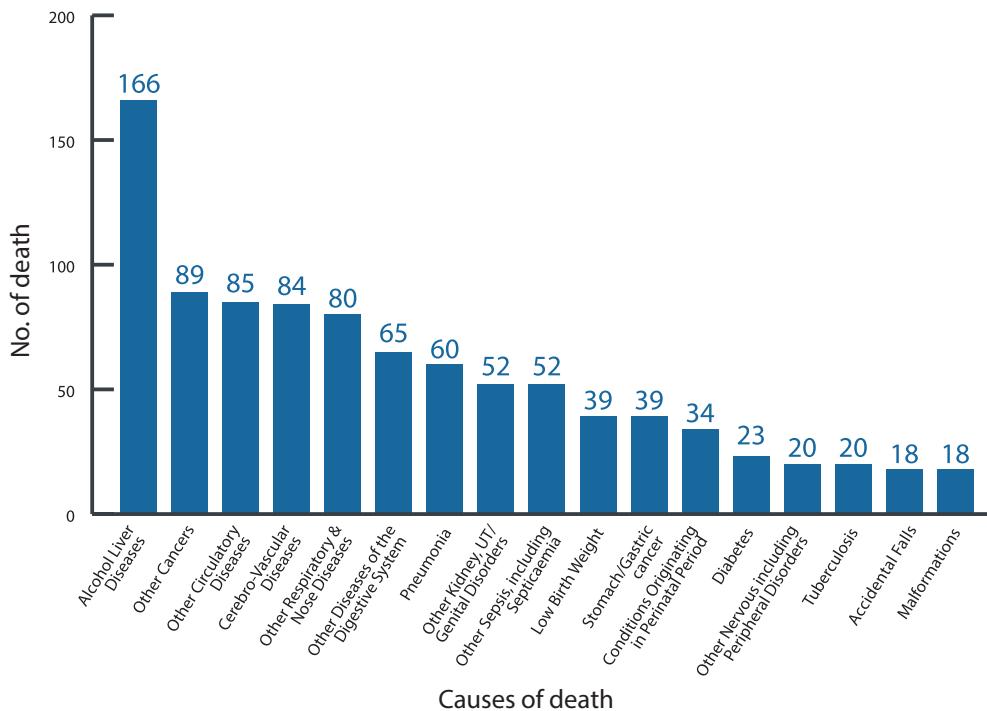


Figure 3: The number of top causes of mortality reported by all health facilities of Bhutan in 2020

In terms of mortality, out of the 2496 reported deaths, alcohol liver disease continues to be the leading cause of death in the country accounting for 6.65% (166 deaths), followed by other cancers (89 deaths) and other circulatory diseases (85). The deaths due to disease have dropped from the third in 2019 to fifth in 2020.

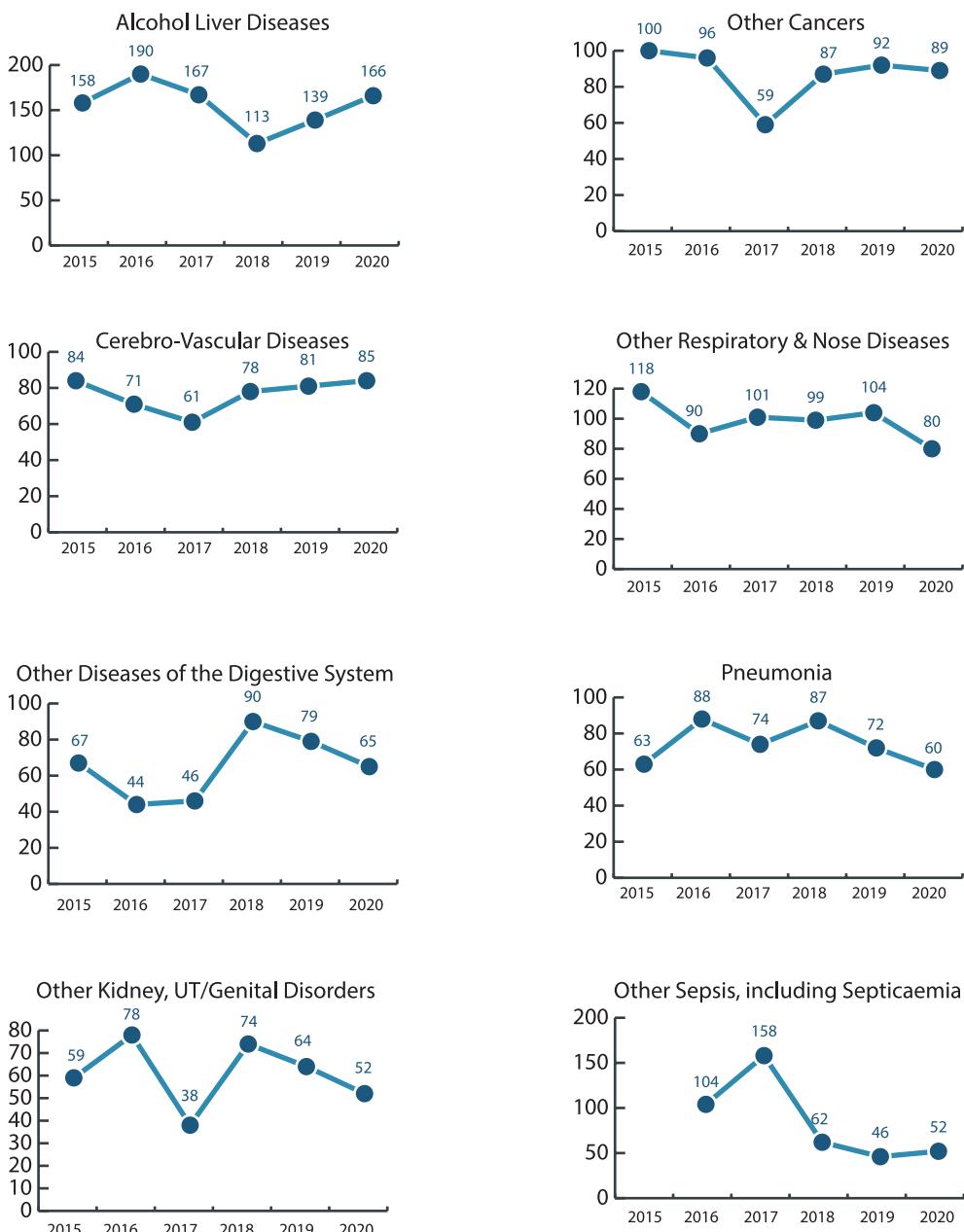


Figure 4: The trend in number of deaths of the top 8 mortality of 2020 from the year 2015 - 2020

2. Reproductive Maternal Newborn and Child Health (RMNCH)

Bhutan has made tremendous improvements in the areas of Reproductive, Maternal, Newborn and Child Health (RMNCH). The skilled birth attendance rate was reported to be over 97% by 2017² as compared to less than 20% in 2000, the under one immunization coverage has been sustained over 95% for decades, and almost all households have access to improved drinking water and sanitation facilities². It is common knowledge that good coverage of key health interventions including those mentioned above correlate to improvements in population health outcomes. Accordingly, the maternal mortality ratio has declined by more than eight folds over a span of three decades, from 770 maternal deaths per 100,000 live births in 1984 to 89 in 2017. For the same time period, the under-five mortality rate (U5MR) reduced from 162 to 34 per 1000 live births^{2,3}. As per the current trends, Bhutan is on track for attaining the Sustainable Development Goal (SDG) targets of reducing maternal mortality ratio to less than 70 and under-five mortality rate below 25 by 2030.

Despite impressive progress in most of the key indicators, there are areas needing special focus to achieve the last miles. Most pregnant women and mothers do not attend the minimum level of required number of antenatal and postnatal care visits set by the Ministry of Health. Another public health concern is child malnutrition, and exclusive breastfeeding practice. Only half of the children were exclusively breastfed and one-fifth were stunted⁴. In this light, to ensure optimum utilization of the health services, the ministry has come up with an Accelerating Mother and Child Health Policy to expedite our concerted efforts for attainment of better maternal and child health outcomes. However, the implementation of the policy is yet to be materialized due to the shift in the health sector priorities towards COVID-19 preparedness and response in 2020⁵.

3. Communicable Disease

Currently health facilities across the country monitor and report 29 Notifiable diseases. Compared to 2019, there was a decrease in the number of cases reported in almost all Notifiable diseases in 2020 except for TB and Malaria. The number of Acute Respiratory Infection (ARI) cases saw the greatest decrease. There was a decrease of more than 44000 ARI cases from the reported cases of 2019 which

could largely be attributed to the prevention interventions for the COVID-19. The trend and the current status of some of the major communicable diseases are described below.

3.1 COVID-19

The year 2020 has been a true test of resilience of health system across the globe in the wake of unprecedented challenges posed by the COVID-19 pandemic which continue to impact all aspect of our lives. The first COVID-19 case in Bhutan was detected on March 5, 2020, in a 76-year-old man from the United States of America who had come to Bhutan as a tourist. As of 31st December 2020, a total of 671 positive cases were reported in the country⁶.

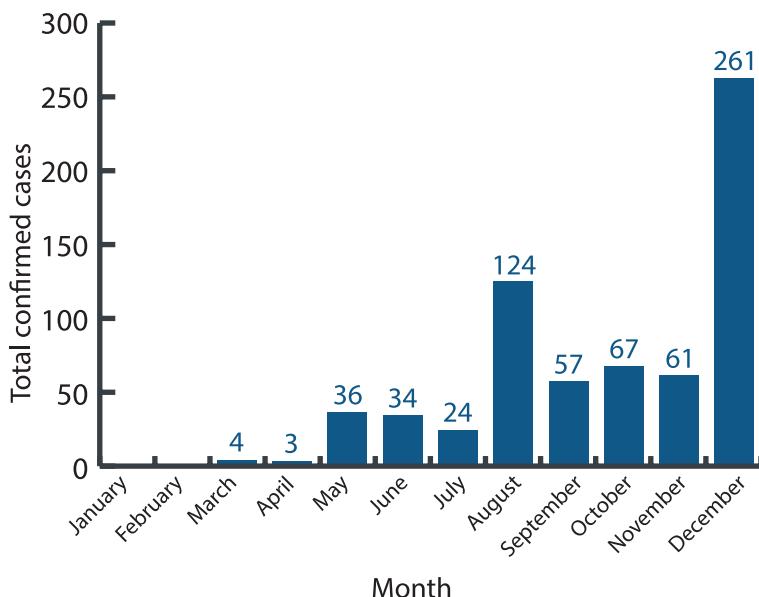


Figure 5: Number of Covid-19 positive cases confirmed in the year 2020 by month

While the countries around the world were grappling with the devastating effects of the COVID-19 pandemic, Bhutan was lauded for its efficient COVID-19 pandemic preparedness and response efforts. Bhutan's success in dealing with the impacts of the pandemic was largely due to the strong leadership and close guidance of His Majesty the King, supported by the concerted efforts of the government, health professionals, and people from all walks of life including a

large number of volunteers. Soon after the report of the first case of COVID-19 in China in January 2020, Bhutan has started to prepare for the pandemic by putting guidelines and standard operating procedures in place and building the national capacity in critical care and services for any eventualities. By mid of January 2020, health declarations were made and fever screening systems were installed at Paro International Airport, and subsequently at all formal entry points into the country. The medical condition of over 8,000 tourists was monitored at the time, and flu clinics were set up in major districts in the country⁷.

Bhutan has been able to avoid overloading its limited healthcare system by scaling up surveillance systems and preventive efforts through the whole of government approach and the whole of society approach under the direct guidance and leadership of His Majesty the Druk Gyalpo. Bhutan instituted the 21-days mandatory quarantine in state-sponsored facilities for all those entering the country. Consequently, almost all the positive COVID-19 cases were detected from these facilities. Further, a 14-day de-isolation system for recovered Covid-19 patients was also instituted to ensure absolute prevention of community transmission through relapse cases. All districts along the southern border were identified as high-risk zones for COVID-19 transmission and a seven-day mandatory quarantine for individuals travelling from high-risk areas to low-risk areas was institutionalised. The RT-PCR testing centres were put in place in five strategic places in Thimphu, Phuentsholing, Gelephu, Dewathang and Mongar. Despite the best concerted efforts, Bhutan was no exception to the local transmission of the virus. However, the risk of further transmission was successfully curtailed due to the high level of cooperation exhibited by the Bhutanese people in adhering to the health advisories, including enduring travel restrictions and two nationwide lockdowns. The first 21 days-long national lockdown was imposed in August when the first case outside quarantine was detected in Phuentsholing and the second one in December 2020 after a positive case detected from a flu clinic in Thimphu.

In line with the national COVID-19 preparedness and response plan, routine healthcare services such as emergency and Mother and Child Health (MCH) services have been managed separately from the response to the pandemic. As a result, Bhutan has ensured the delivery of routine health services without much interruption amid the pandemic.

3.2 Tuberculosis

Tuberculosis (TB) still poses a major public health concern for Bhutan with rising MDR-TB cases. In 2020, there were 919 cases of all forms of TB reported in the country among which 65 were RR/MDR-TB. On the other hand, Bhutan has been able to improve the case detection rate for all forms of TB over the last decade. Bhutan did well in terms of maintaining a high TB treatment success rate (TSR). The TSR for DS-TB was 93% for the 2019 cohort and TSR for MDR TB was 94% for the 2018 cohort.

Considering the current burden of TB and MDR TB in the country, Bhutan has joined the global and regional community in taking forward the agenda of TB through the Sustainable Development Goals (2016-2030) and has adapted the End TB strategy into the National Strategic Plan II (2017-2023), which is aligned to the current Five Year Plan (2018-2023) of the country. At the end of the 12th Five Year Plan, Bhutan targets to reduce TB deaths by 90% and TB incidence rate by 80%⁹.

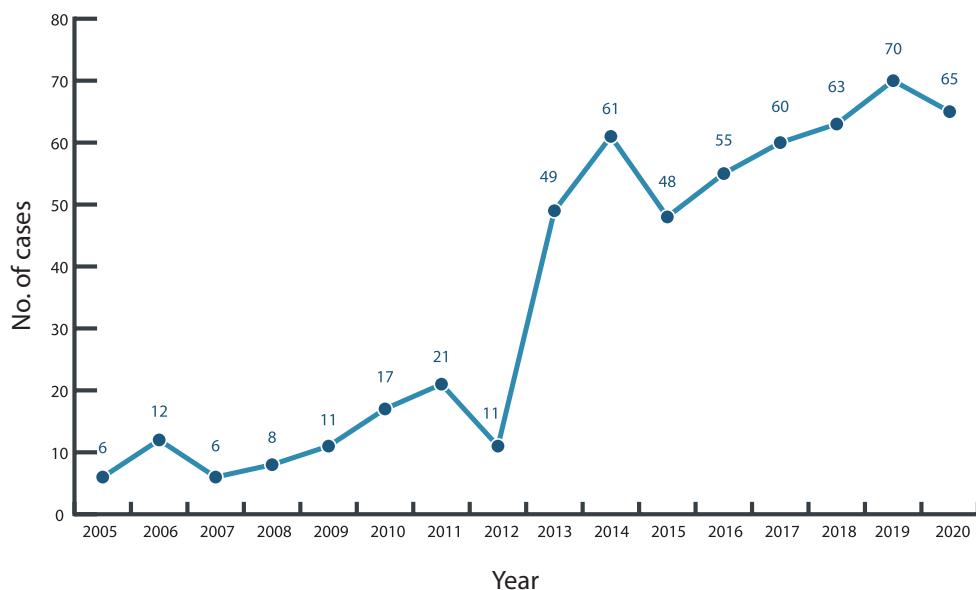


Figure 6: Trend of the number of MDR-TB cases over the years (2005-2020) Data Source: NTC Program, MoH

3.3 HIV /AIDS

By the end of 2020 the cumulative total cases detected since 1993 was 741, out of which 152 had succumbed to death. In 2020, 54 new cases were detected and detections were mostly through Contact tracing (28.7%), Medical screening (25%), and voluntary testing (22.9%). The case diagnosis rate has increased from 51% in 2019 to 57% in 2020¹⁰.

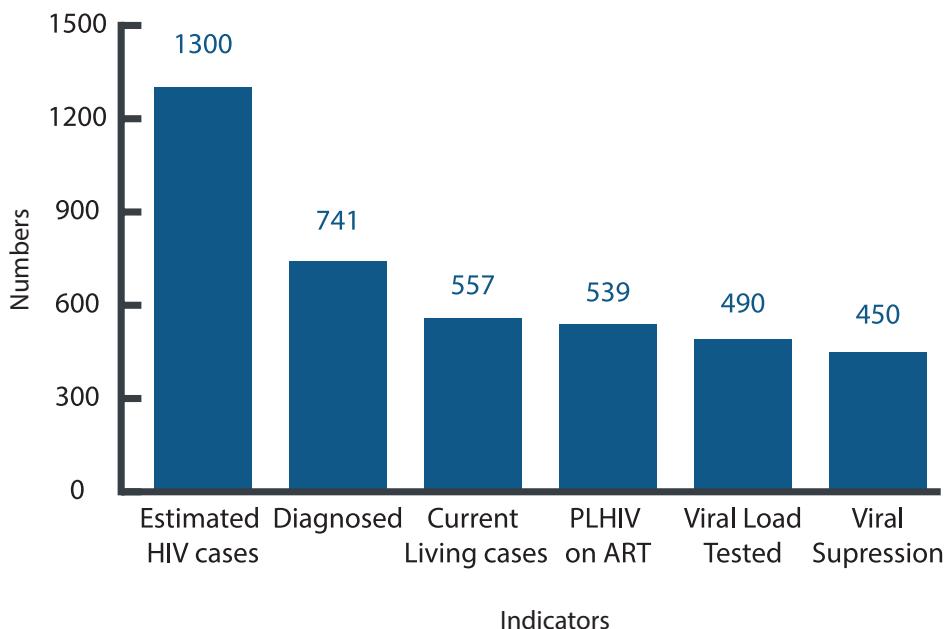


Figure 7: The HIV/AIDS cascade of estimated HIV/AIDS cases, number diagnosed, currently living PLHIV, PLHIV on ART, and number of PLHIV with viral suppression as of December 2020 (NACP)

Bhutan is committed to SDG to end the epidemics of AIDS by 2030. The National AIDS Control Programme aims to achieve the set national target of 90-100-90 derived from the UNAIDS global target of 90-90-90. This means by 2023, 90% of all people living with HIV will know their HIV status, 100% of all people with diagnosed HIV infection will receive sustained antiretroviral therapy and 90% of all people receiving antiretroviral therapy will have viral suppression.

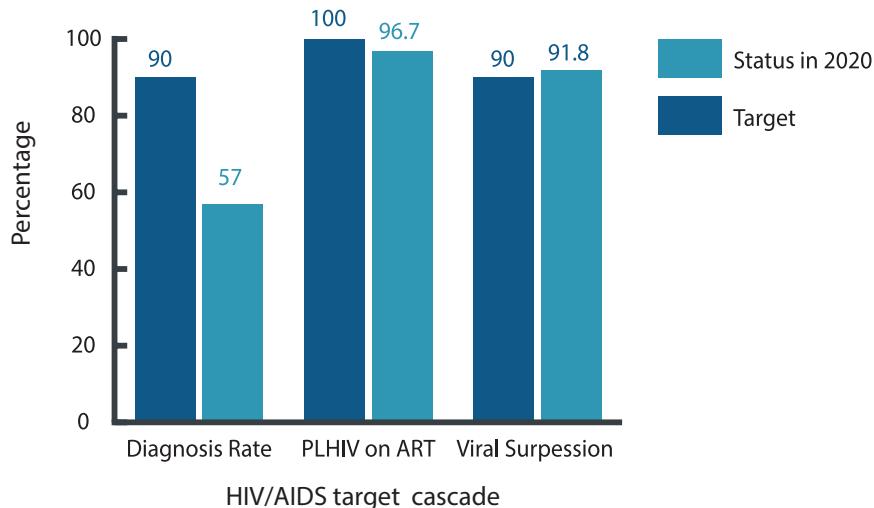


Figure 8: The HIV/AIDS cascade of diagnosis rate, PLHIV on ART, and Viral Suppression among Bhutanese PLHIV by 90-100-90 targets, 2020 Data Source: NACP, MoH

3.4 Malaria and Dengue

Bhutan aims to achieve WHO malaria elimination Certification by 2022 through implementation of National Malaria Strategic Plan 2020-25. Bhutan has seen an impressive decline in the overall incidence of Malaria morbidity and mortality in the last few decades and is on track to achieve its malaria elimination target. There were 54 new cases in 2020 as compared to 42 cases in 2019. Of the total cases detected in 2020, nine were imported, 22 indigenous and 23 introduced cases¹¹.

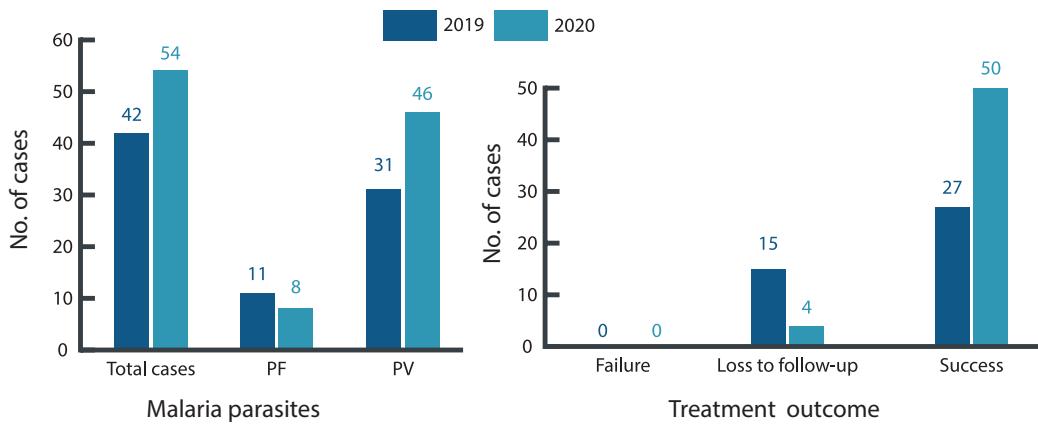


Figure 9: (a) Number of cases detected by parasites. (b) Number of Malaria patients by treatment outcome in Bhutan in 2020

Bhutan had an explosive dengue outbreak in 2019 with over 5000 cases reported from 18 dzongkhags. Therefore, the Ministry of Health has taken proactive dengue prevention and control interventions in 2020. As a result, only 238 cases were reported in 2020, a 95% decrease in cases as compared to 2019.

4. Noncommunicable Diseases

The noncommunicable diseases (NCD) is one of the major public health concerns in the country. Bhutan started implementing the WHO Package of Essential NCD (PEN) protocol in 2009 and the People Centered Care-PEN HEARTS project, an improved version of PEN Protocol, from 2019.

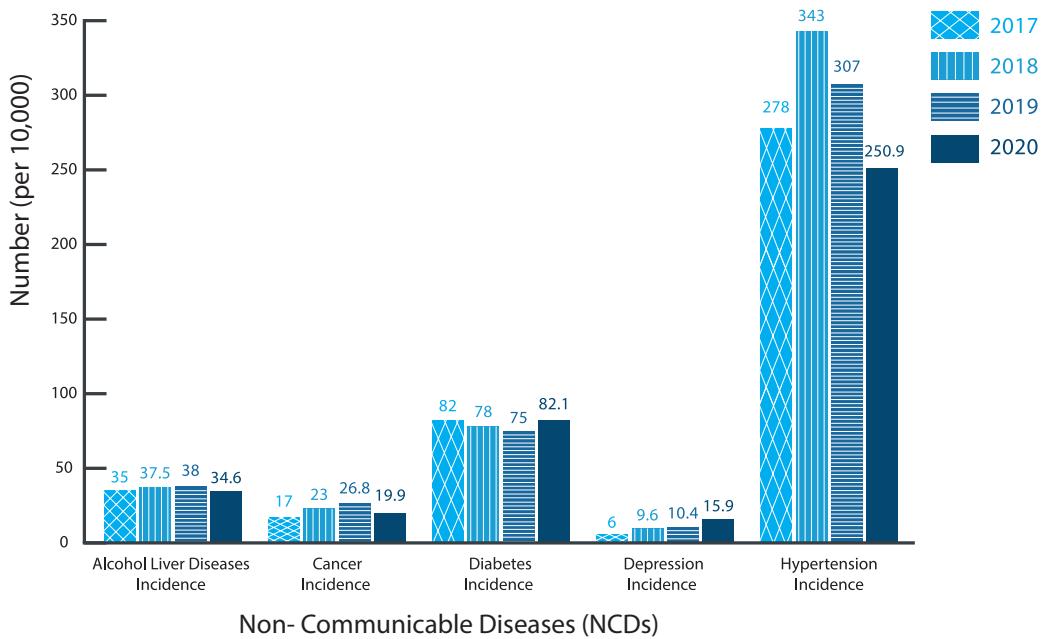


Figure 10: The trend of top four NCD morbidity seen by all health facilities of Bhutan from 2017-2020

In the last four years, the major hospitals reported NCD diseases that have burdened the health system are hypertension (approximately 251 per 10,000 population) and diabetes (34.6 per 10,000 populations)¹.

5. Service Capacity and Access

5.1 Health Infrastructure

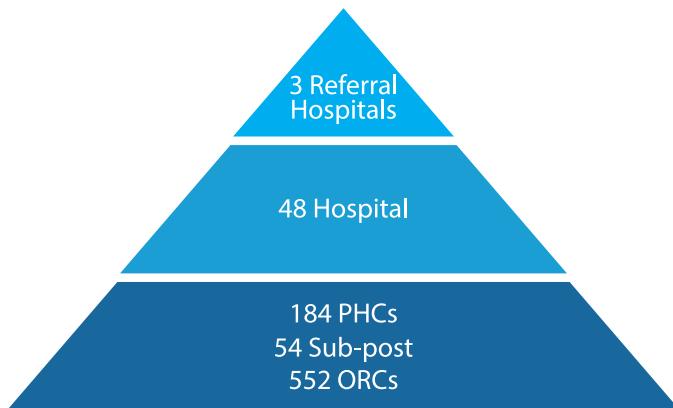


Figure 11: Three tier system showing the number of Health facilities (Infrastructure)

Health has come a long way in terms of developing the health infrastructures and changing the dynamics of the health system ever since 1961. Bhutan has been continuously investing towards developing and consolidating a strong health infrastructure with adequate manpower to cater to the health needs of the population. In 2020, Bhutan has 48 hospitals, 184 Primary Health Centre (PHCs), 54 Sub-posts, 552 Out-Reach Clinics (ORCs), three thromde health centers, three Referral Hospitals and five Health Information and Service Centre (HISCs). The traditional medicine has been an integral component of overall health system in Bhutan and in 2020 there were one hospital in Thimphu and 72 traditional medicine units across the country.

5.2 Health Financing

The total health expenditure for financial year (FY) 2019-20 was estimated at Nu. 8.7 billion which accounted for 4.5% of the Gross Domestic Product (GDP). While the cost of capital formation was around one billion during the FY 2019-20, the total estimated current health expenditures (CHE) was Nu. 7.7 billion for the same FY which is an increase of five percent from that of the previous FY. The spending on curative services was relatively higher as compared to the preventive aspects. In terms of diseases or the program areas, the largest share

was spent on non-communicable disease (41%) followed by reproductive health care (23%) and infectious diseases (19%). In terms of source of health financing, the government is the primary source of financing in Bhutan (80.1%), followed by out of pocket (OOP) expenditure (15.4%), and the rest of the world (3%)¹³. The trend in healthcare expenditure is as shown in the Figure 12.

The trend of Health Expenditure in Bhutan (2014-2020)

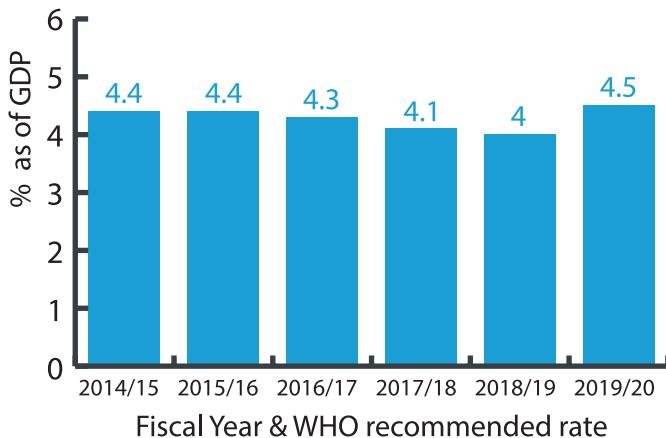
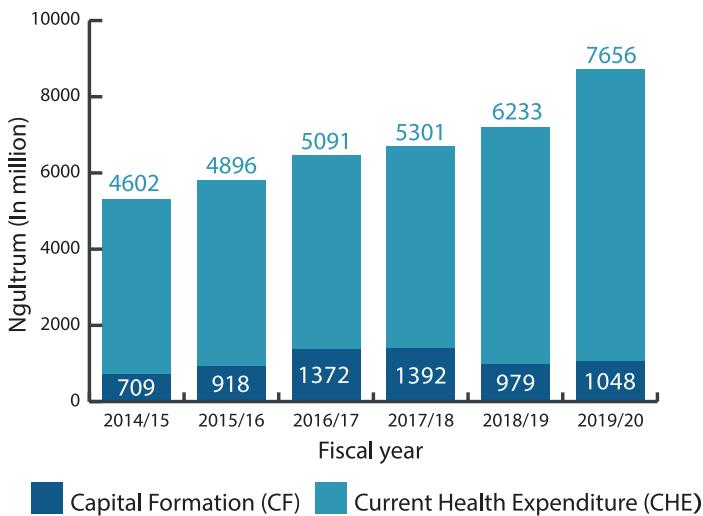


Figure 12: Trend in current health expenditure, capital formation of Bhutan for financial year 2014/15 to 2019/20

5.2 Human Resources for Health

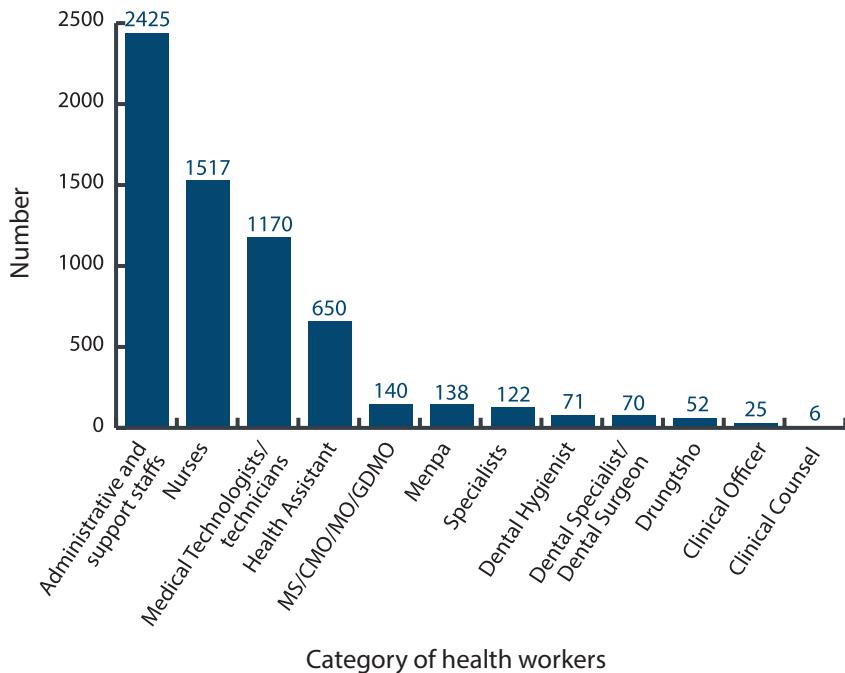


Figure 13: Number of health work force in Bhutan under jurisdiction of Ministry of Health by categories of human resource for health

The total number of health workforce available for the year 2020 was 6386¹⁴, an increase by around eight percent from that of 2019. The overall figure does not include healthcare professionals working in private and military health facilities. Apart from administrative and support staff, the major proportion of the health workforce was constituted by nurses (1517), followed by medical technologist and technician (1170), and health assistants (650). The number of doctors per 1000 population has slightly increased from 0.43 in 2019 to 0.46 in 2020. However, it is still lower against the WHO recommendation of one doctor per 1000 population. The number of nurses has increased by 8% from the previous year, resulting in an impressive nurse to bed ratio of 1:1.06 in 2020. There were

also around 1053 village health workers (VHW's in 2020), who are not part of formal health workforce but volunteers from the villages playing crucial role in promoting public health activities in their respective community.

6. Background and purposes of the Annual Household Survey

6.1 Background

Annual Household Survey (AHS) was institutionalized in the 1980s building on leprosy and tuberculosis patients' follow-up and line listing system initiated by the missionary hospitals. A basic data collection system for leprosy and tuberculosis patient follow-up and line listing, mainly in the eastern part of the country, was started in 1975-76 by the missionary hospitals. It was adapted as a routine activity in 1977 whereby the health services providers used to visit homes under their catchment areas. The National Information System, currently known as Health Management Information System (HMIS), was established in 1984 in pursuance of the resolution of one of the Annual Zonal Health Officers meetings. The AHS was institutionalized as the mandatory activity ever since the publication of the first Annual Health Bulletin in 1987 covering the data from the years 1985 and 1986.

The forms for AHS are developed, printed, and distributed centrally from BHMIS along with the user manuals, and the local government or the dzongkhags are responsible to manage the DSA/TA for the AHS. The same AHS forms are used for five years for each household. All details have to be filled in the first year of using the form, thenceforth, annual updates of the information are done through home visits. The forms are maintained by the health facilities and the standard summary report covering key data is generated by the health facilities. The summary report is not only displayed in the health facilities but also is sent to HMIS through the DHIS2 system.

6.2 Purposes

Annual Household Survey (AHS) is an important public health activity carried out by health services providers across the country. Although it is named as a survey, technically it is a census of all households under the catchment area of

each health facility. The purposes of the AHS unlike the conventional survey/census studies are beyond mere data collection. Following are some of the key purposes of AHS;

- To collect/update the health-related data from every household under the catchment area for planning health services delivery at the facility level and reporting to HMIS.
- To carry out important public health interventions in the field such as monitoring WASH facilities and their usage, household waste management, kitchen gardening, ANC, PNC, immunization, institutional delivery, contraceptive use, etc.
- To carry out health advocacy, awareness, and provide health advice, if required, at household level.
- To know the population/patients and their household conditions under the catchment area of the health facility. The health services providers, serving in the healthcare facilities where the annual household system is robust, would not only know the population/ patients but also they would know the household conditions. The health services providers would have the details about the person with the chronic medical condition, the person with a disability, elderly person, etc. on their fingertips. Knowing the person and having their information help the health service providers in providing better care for the population under their catchment area. In recent Covid-19 vaccination, the supervisors from the headquarters have noted that the health services providers were able to provide the detailed background of the people who didn't turn up for vaccination.

6.3 Coverage

Annual Household Survey (AHS) is carried out annually by health services providers across the country. Gradually Thimphu Thromde and Phuentshogling Thromde have stopped carrying out the AHS due to ever-growing household number, increasing workload in health facilities, frequent house shifting, not entertaining household visits by some people in urban areas, ineligibility for DA/DSA/TA for duty travel within 10 km distance, etc.

In light of dzongkhags facing difficulty in meeting expenses for travels, the issue of a few dzongkhags not being able to carry out the AHS was discussed in the Biennial Health Conferences in the past. The household visits for AHS are usually conducted from February to May which corresponds to the third and fourth quarters of the financial year. The issue faced by the health sector at the dzongkhag level is that the budget for DSA/TA in the dzongkhag common budget would usually get exhausted by the second quarter. The Biennial Health Conferences directed the Dzongkhag Health Offices to continue with the AHS given its public health significance. Further, in the “Guideline to facilitate the preparation of Dzongkhag Health Sector 12th FYP (Indicators and Activities)”, the Ministry of Health had requested Dzongkhags to include AHS as one of the mandatory annual public health activities in the 12th Five Year Plan.

6.4 Conclusion

Annual Household Survey (AHS) is an almost four decades old regular activity with great public health significance. Although the data couldn't be used at the national level due to missing data from the two largest Thromdes, AHS is the primary source of information at the health facility level. Moreover, the purposes of public health interventions and knowing the community far outweigh the data collection purpose. Therefore, AHS should be strengthened for people-centered health services and reaching the unreached. The scope of AHS could be expanded to include elderly care and other relevant healthcare services. It is high time to come up with suitable interventions to cover even the two large thromdes so that the rich annual data from the AHS could be productively used and the communities in these thromdes are not deprived of the benefits of AHS.

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SECTION 1: HEALTH INDICATORS

Table 1.1: Sustainable Development Goals and Equivalent National Indicators of Bhutan – 2019

SDG Goals	SDG Targets	SDG Indicators	National Equivalent SDGI	Current status	Source
3.1 By 2030, reduce the global maternal mortality ratio to less than 70 per 100,000 live births	3.1.1 Maternal mortality ratio (Per 100,000)	3.1.1 Maternal mortality ratio (Per 100,000)	3.1.1 Maternal mortality ratio (Per 100,000)	89	PHCB 2017
	3.1.2 Deliveries attended by skilled health worker (%)	3.1.2 Deliveries attended by skilled health worker (%)	3.1.2 Deliveries attended by skilled health worker (%)	4	MNDR System
		Institutional delivery (%)	Institutional delivery (%)	97	PHCB 2017
				93	PHCB 2017
					PHCB 2017
3.2 By 2030, end preventable deaths of newborns and children under 5 years of age, with all countries aiming to reduce neonatal mortality to at least as low as 12 per 1,000 live births and under-5 mortality to at least as low as 25 per 1,000 live births	3.2.1 Under-5 mortality rate (Per 1000)	3.2.1 Under-5 mortality rate (Per 1000)	3.2.1 Under-5 mortality rate (Per 1000)	34	PHCB 2017
	3.2.2 Infant Mortality Rate (Per 1000)	3.2.2 Infant Mortality Rate (Per 1000)	3.2.2 Infant Mortality Rate (Per 1000)	30	NHS 2012
					Total number of neonatal mortality in 2020
				93	MNDR System

Goal 3. Ensure healthy lives and promote well-being for all at all ages

SDG Goals	SDG Targets	SDG Indicators	National Equivalent SDGI	Current status	Source
3.3 By 2030, end the epidemics of AIDS, tuberculosis, malaria and neglected tropical diseases and combat hepatitis, waterborne diseases and other communicable diseases	3.3.1 Number of new HIV infections per 1,000 uninfected population, by sex, age and key populations	Total new cases in 2020	54	NACP	
	3.3.2 Tuberculosis incidence per 100,000 population	Total new cases (male) in 2020	25	NACP	
	3.3.3 Malaria incidence per 1,000 population	Total new cases (female) in 2020	29	NACP	
	3.3.4 Hepatitis B incidence per 100,000 population	Total new cases of HIV among youths (15-24 years) in 2020	1	NACP	
3.4 By 2030, reduce by one third premature mortality from non-communicable diseases through prevention and treatment and promote mental health and well-being	3.4.1 Mortality rate attributed to cardiovascular disease, cancer, diabetes or chronic respiratory disease	Total TB cases detected	919	NTBCP	
	3.4.2 Suicide mortality rate	Malaria incidence (indigenous) per 1,000 population	0.3	VDCP	
	3.4.3 Strengthen the prevention and treatment of substance abuse, including narcotic drug abuse and harmful use of alcohol	Total Morbidity cases with Acute Hepatitis B	71	HMIS	
	3.4.4 Reduce global deaths from non-communicable diseases	Total Mortality due to Rheumatic heart disease and ischaemic heart disease	17	HMIS	
	3.4.5 Improve mental health and substance abuse treatment outcomes	Total Mortality due to Cancer	193	HMIS	
	3.4.6 Ensure universal access to essential medicines and vaccines for all	Mortality due to diabetes	23	HMIS	
	3.4.7 Promote sustainable, inclusive and safe mobility	Mortality due to respiratory disease	160	HMIS	
	3.4.8 Ensure universal access to sexual and reproductive health and rights services	Suicide Mortality rate per 100,000 population	12.7	NSPP	
Goal 3. Ensure healthy lives and promote well-being for all at all ages					
				Percentage of population aged 15-75 years who ever used drugs/substance to get high	2.1
				BMIS	

SDG Goals	SDG Targets	SDG Indicators	National Equivalent SDGI	Current status	Source
3.6 By 2020, halve the number of global deaths and injuries from road traffic accidents	3.6.1 Death rate due to road traffic injuries (per 100,000 population)	3.6.1 Death rate due to road traffic injuries (per 100,000 population)	12.6	The statistical Year Book 2019 of Royal Bhutan Police	
3.7 By 2030, ensure universal access to sexual and reproductive health-care services, including for family planning, information and education, and the integration of reproductive health into national strategies and programmes	3.7.1 Proportion of women of reproductive age (aged 15–49 years) who have their need for family planning satisfied with modern methods	Contraceptive prevalence rate (aged 15–49) Unmet need for family planning	65.6	BMIS	
		Percentage of women aged 15–49 years who knew at least one contraceptive method that could prevent or delay pregnancy	11.7	BMIS	
	3.7.2 Adolescent birth rate (aged 15– 19 years) per 1,000 women in that age group	3.7.2 Adolescent birth rate (aged 15– 19 years) per 1,000 women in that age group	96.3	BMIS	
	3.8 Achieve universal health coverage, including financial risk protection, access to quality essential health-care services and access to safe, effective, quality and affordable essential medicines and vaccines for all	3.8.1 Coverage of essential health services (defined as the average coverage of essential services based on tracer interventions that include reproductive, maternal, newborn and child health, infectious diseases, non-communicable diseases and service capacity and access, among the general and the most disadvantaged population)	28.4	PHCB	
		Percentage of population within 2 hours to the nearest health facility	87.7	NHS	

Goal 3. Ensure healthy lives and promote well-being for all at all ages

SDG Goals	SDG Targets	SDG Indicators	National Equivalent SDGI	Current status	Source
	3.9.2 Mortality rate attributed to unsafe water, unsafe sanitation and lack of hygiene (exposure to unsafe Water, Sanitation and Hygiene for All (WASH) services)	Percentage of death due to illness	80.7	NHS	
	3.9.3 Mortality rate attributed to unintentional poisoning	death due to unintentional poisoning	2	HMIS	
	3.a Strengthen the implementation of the World Health Organization Framework Convention on Tobacco Control in all countries, as appropriate	Percentage of death due to alcohol Liver Disease*	13	HMIS	
Goal 3. Ensure healthy lives and promote well-being for all at all ages					
	3.a.1 Age standardized prevalence of current tobacco use among persons aged 15 years and older	Population aged 15-69 years who use prevalence of any form of smokeless tobacco use in Bhutan [15-65 years] [percent]	23.9	STEPS	
		Population aged 15-69 years who are current smoker [percent]	10.6	STEPS	

SDG Goals	SDG Targets	SDG Indicators	National Equivalent SDGI	Current status	Source
3.b Support the research and development of vaccines and medicines for the communicable and non-communicable diseases that primarily affect developing countries, provide access to affordable essential medicines and vaccines, in accordance with the TRIPS Agreement and Public Health, which affirms the right of developing countries to use to the full the provisions in the Agreement on Trade Related Aspects of Intellectual Property Rights regarding flexibilities to protect public health, and, in particular, provide access to medicines for all	3.b.1 Proportion of the target population covered by all vaccines included in their national programme 3.b.2 Proportion of health facilities that have a core set of relevant essential medicines available and affordable on a sustainable basis	Crude childhood immunization coverage Proportion of 1 year-old children immunized against measles (MRI) BCG DTP-HepB1 DTP-HepB2 DTP-HepB3 OPV0 OPV1 OPV2 OPV3 Crude HPV vaccination coverage Crude maternal TT1 coverage	95.1 97.2 100 99.6 99.1 98.7 96.3 99.2 99 97.4 90.5 97.9	95 MSQU	

Goal 3. Ensure healthy lives and promote well-being for all at all ages

SDG Goals	SDG Targets	SDG Indicators	National Equivalent SDGI	Current status	Source
3.c Substantially increase health financing and the recruitment, development, training and retention of the health workforce in developing countries, especially in least developed countries and small island developing States	3.c.1 Health worker density and distribution	Doctors density per 10,000 population	4.62	Calculated based on Human Resources data of Ministry of Health with the population of 2020 as denominator. Limitation: Human resources outside the jurisdiction of the Ministry are missing.	

Goal 3. Ensure healthy lives and promote well-being for all at all ages

SDG Goals	SDG Targets	SDG Indicators	National Equivalent SDGI	Current status	Source
Goal 6. Ensure availability and sustainable management of water and sanitation for all	<p>6.1 By 2030, achieve universal and equitable access to safe and affordable drinking water for all</p> <p>6.2 By 2030, achieve access to adequate and equitable sanitation and hygiene for all and end open defecation, paying special attention to the needs of women and girls and those in vulnerable situations</p>	<p>6.1.1 Proportion of population using safely managed drinking water services (%)</p> <p>6.2.1 Proportion of population using safely managed sanitation services, including a hand washing facility with soap and water</p>	<p>Proportion of population using safely managed drinking water services (%)</p> <p>Access to improved drinking water sources (%)</p> <p>Proportion of population using safely managed sanitation services (%)</p> <p>Proportion of population using an improved sanitation facility (%)</p> <p>Proportion of population using with Soap And Water Available</p>	<p>70.3</p> <p>99.4</p> <p>81.3</p> <p>95.2</p> <p>90.6</p>	<p>STEPS Survey 2019</p>

PHCB=Population and Housing Census of Bhutan, MNDRS=Maternal and Neonatal Death Review System,

NHS=National Health Survey, NACP=National HIV/AIDS and STI Control Programme, HRD=Human Resource Division,

NTBCP=National TB Control Program, HMIS=Health Management Information System,

NSPP=National Suicide Prevention Programme, BMIS=Bhutan Multiple Indicators Survey,

MSQU=Medical Supplies Quantification Unit

*Calculated based on Human Resources data of Ministry of Health with the population of 2020 as denominator.

Limitation: Human resources outside the jurisdiction of the Ministry are missing.

Table 1.2: Selected Health indicators and their trend for past five years

Sl. #	Indicators	2016	2017	2018	2019	2020	Source
1	Alcohol Liver Diseases incidence (per 10,000 population)	46	35	37.5	38.2	35.17	HMIS, MoH
2	Cancer incidence (per 10,000 population)	13	17	23.02	20.9	20.6	HMIS, MoH
3	Conjunctivitis incidence (per 10,000 population)	341	279	311	305.7	180.6	HMIS, MoH
4	Diabetes incidence (per 10,000 population)	158	82	78	75.25	84.58	HMIS, MoH
5	Diarrhoea incidence (per 10,000 under 5 children)	1755	1448	1392	584.43	347.44	HMIS, MoH
6	Depression incidence (per 10,000 population)	10	6	9.6	10.48	16.37	HMIS, MoH
7	Hypertension incidence per 10,000 population	393	278	343	307.24	258.37	HMIS, MoH
8	Intestinal Worms incidence (per 10,000 under 5 children)	66	27	48	32.87	31.33	HMIS, MoH
10	Pneumonia incidence (per 10,000 under 5 children)	991	809	503			HMIS, MoH
11	Skin infections (per 10,000 population)	1197	1071	1079	1130.26	934.78	HMIS, MoH
13	Tuberculosis prevalence rate (per 10,000 population)	15		12.62	12.87	9.28	HMIS, MoH

* Total population=727145 (PHCBB 2017)

Table 1.3: selected health indicators and their trend

Sl. #	Indicators	2016	2017	2018	2019	2020	Source
1	Access to safe drinking water (%)	88	95	98	98	99	NHS,2000; HMIS, MoH, PHCB, STEPS
2	Access to safe excreta disposal (%)	93		85.1	85.1	95	HMIS, MoH, PHCB, STEPS
3	Antenatal care attendance/ coverage at least once by skilled health personnel (Numbers) [ANC1]	13123	12181		10923	11210	HMIS, MoH
4	Births by caesarean section (Numbers)	1795		2486	2360	2686	HMIS, MoH
5	Contraceptive prevalence rate (%)	65.6	65.6	65.6	65.5	65.5	NHS,2000; PHCB, 2005; BMIS, 2010
6	Deliveries attended by skilled health personnel (%)	69.5	89	96.3	96.3	99.3	BMIS, 2010; MoH, PHCB2017, HMIS
7	Institutional deliveries (%)	63.1	81	94.5	94.5	94.5	HMIS, MoH; BMIS, 2010; MoH
8	Immunization coverage (%)	91	94.4	94	94	94	MoH; EPI Survey 2008

Sl. #	Indicators	2016	2017	2018	2019	2020	Source
9	Number and distribution of inpatient (IPD) beds (per 10,000 population)	"1277 [18]"		1380 [18.9]		"1640 [22.54]"	HMS, MoH
20	Number and distribution of health facilities providing traditional medicine services (per 10,000 population)	"38 "		"66 [0.9]"	"70 [0.96]"	"76 [1.05]"	HMS, MoH
11	Number of health facilities providing VCT/PICT services	30					NACP (DoPH), MoH
12	Number of health facilities providing comprehensive PMTCT package	6					NACP (DoPH), MoH
13	Tuberculosis (all forms of TB) notification rate (per 100,000 population)	191				126	NTCP (DoPH), MoH
14	Unmet need for family planning (%)	11.7	11.7			11.7	BMS, 2010

Table 1.4: Health workforce indicators and their trend over past 5

Sl. #	Indicators	2016	2017	2018	2019	2020
1	Number of Doctors and density (per 10,000 population)	299 [3.9]	345 [4.3]	337 [4.6]	318 [4.32]	336 [4.62]
2	Number of Nurses and density (per 10,000 population)*	1185 [15.4]	1264 [16.2]	1202 [16.5]	1364 [18.6]	1517 [20.9]
3	Number of Pharmacists and density (per 10,000 population)	23 [0.3]	36 [0.5]	44 [0.6]	43 [0.6]	42 [0.6]
4	Number HA&BHW and density (per 10,000 population)	658 [8.6]	636 [8.1]	604 [8.3]	620 [8.4]	650 [8.9]
5	Number of Drungtshos (Indigenous Physicians) and density (per 10,000 population)	54 [0.7]	55 [0.7]	53 [0.7]	54 [0.7]	52 [0.7]
6	Number of sMenpas (Sowa Menpas) and density (per 10,000 population)	105 [1.4]	113 [1.4]	113 [1.5]	116 [1.6]	137 [1.9]
7	Number and distribution of health facilities (per 10,000 population)	271 [3.5]	276 [3.6]	279 [3.8]	288 [3.9]	289 [4.0]
8	Ratio of beds per Nurses	1.1	1.1	1.1	1.1	1.1
9	Ratio of Nurses per Doctor	4.3	3.6	3.5	4.3	4.5

*includes clinical nurses The health human resources working in private diagnostic centres, militarily hospitals, and KGUMSB amongst others are not included in calculation of the indicators. Therefore, the actual health service provider to population for the country could be much better than those presented in this table.

SECTION 2: MORBIDITY AND MORTALITY

Table 2.1: Total morbidity at National level-2020

Code#	Name of Diseases of Diseases	<1 Years		1-4 Years		5-9 Years	
		M	F	M	F	M	F
Infectious Diseases							
A02 ^G	Diarrhoea	909	855	2728	2370	1519	1269
A03 ^G	Dysentery	51	54	168	141	104	79
A15 ^G	Tuberculosis	2	2	2	2	2	1
A41 ^G	Other Sepsis (includes Septicaemia)	167	142	20	16	5	5
A50	Congenital Syphilis	6	3	1	1		
A51 ^G	Genital Ulcer	0	0				1
A53 ^G	Syphilis	1	0	1	1		2
A54 ^G	Urethral/Vaginal Discharges	1	0	2	16	6	21
A63 ^G	Other Sexually Transmitted Disease (excludes HIV/AIDS)	0	0	1			
A77 ^G	Rickettsial Disease	7	10	21	27	28	25
Viral, Protozoal & Helminthic Diseases							
B01	Chicken Pox	9	13	66	63	111	98
B15	Acute Hepatitis A	2	1	6	6	4	3
B16	Acute Hepatitis B	0	0		1		
B17 ^G	Other Acute Hepatitis (includes Hepatitis C & E)	1	0				
B50	Plasmodium Falciparum Malaria	0	0				
B51	Plasmodium Vivax Malaria	0	0		1		1
B53 ^G	Other Malaria	0	0	1			
B55	Visceral Leishmaniasis (Kala-azar)	0	0			1	9
B65 ^G	Intestinal Worms	14	12	112	94	232	202
B86	Scabies	89	110	462	365	1109	763
B95	Streptococcus GroupA	0	0	5	4	8	4
BZZ ^G	Other Infections (excludes ear, brain, STI)	258	220	446	410	335	324

10-14 Years		15-19 Years		20-24 Years		25-49 Years		50-59 Years		60+ Years	
M	F	M	F	M	F	M	F	M	F	M	F
1134	1015	1019	907	944	919	2694	2973	689	767	1244	1309
81	108	113	117	163	144	417	442	146	140	199	167
2	8	27	53	64	62	171	139	35	25	51	27
4	7	6	11	7	22	44	56	24	19	34	37
1		5	2	6	4	58	40	8	24	3	7
1		9	2	9	19	45	89	10	12	7	6
10	45	55	207	328	543	998	1947	132	352	62	156
		6	19	61	46	238	266	18	31	11	15
26	22	18	24	34	26	130	133	29	48	46	40
98	74	48	50	26	16	51	43	3	8	15	4
4	3	2	4	3	2	17	24	3	2	4	3
				1	1	25	23	5	7	4	4
				1	1	7	11	7	1	3	2
				1		4	2	2		1	2
2		2		3	3	9	7	4	2	10	2
				1		10	3	1		4	3
				2		5	1			2	1
166	155	150	118	90	85	291	253	89	76	78	61
1628	993	1381	764	598	408	1140	1377	286	251	317	258
21	10	19	9	10	4	9	20	1	3	4	4
294	303	319	329	422	447	1606	1927	346	389	362	405

Code#	Name of Diseases of Diseases	<1 Years		1-4 Years		5-9 Years	
		M	F	M	F	M	F
Neoplasms							
C15 ^G	Oesophagus Cancer	0	0				1
C16 ^G	Stomach/ Gastric Cancer	1	0				
C18 ^G	Colon Cancer	0	0				
C20	Rectal Cancer	0	8				
C24 ^G	Hepato-Biliary Cancer	0	0				
C25 ^G	Pancreatic Cancer	0	0				
C50 ^G	Breast Cancer	0	0				
C53 ^G	Cervical Cancer	0	0				
CZZ ^G	Other Cancers	0	0	4	5	9	6
Diseases of the Blood & Blood-forming Organs							
D00 ^G	Neoplasm (benign + CIS)	5		8	4	7	5
D50 ^G	Nutritional Anaemia		25	101	93	121	132
D55 ^G	Blood & Immune Disorders		4	33	18	20	13
Endocrine, Nutritional & Metabolic Diseases							
E10 ^G	Diabetes				3		2
E40 ^G	Malnutrition (excludes child clinic attendance)		3	1	4	4	2
EZZ ^G	Other Nutritional & Metabolic Disorders	81	65	94	96	93	111
Mental & Behavioural Disorders							
F03 ^G	Dementia						
F10	Mental and Behavioral Disorders due to Alcohol					1	1
F19	Mental and Behavioral Disorders due to Multiple Drug use & other use of Psychoactive substances					1	
F20 ^G	Psychosis						
F31 ^G	Depression						
F40 ^G	Anxiety			1	1	4	3
FZZ ^G	Other Mental Disorders		2	6	1	14	9

10-14 Years		15-19 Years		20-24 Years		25-49 Years		50-59 Years		60+ Years	
M	F	M	F	M	F	M	F	M	F	M	F
Total											
1	1					15	8	22	6	30	10
			2		1	16	25	22	17	97	43
		1		1		18	20	5	5	29	18
						6	12	9	17	22	16
						4	3	1		4	4
							1			1	5
							33		13		8
			1				88		43		32
25	7	5	3	4	15	73	121	54	118	165	129
Male											
10	7	10	17	14	60	67	246	17	40	39	31
118	308	257	789	253	913	886	2952	444	602	480	687
34	39	28	59	36	94	169	319	61	86	82	92
Total											
	4	7	5	16	27	823	1070	942	980	1109	1162
2	3	3	9	2	3	5	26	6	10	12	17
99	188	154	211	165	220	508	831	196	238	224	288
Female											
						9	6	2	1	9	9
		6	4	64	29	885	229	138	56	54	38
1	3	66	16	83	10	108	9	2	2	2	
	2	25	19	54	40	148	98	28	25	11	13
3	4	36	73	71	130	230	408	60	80	42	53
10	39	77	173	120	200	405	724	93	150	66	98
15	14	60	71	82	118	240	332	58	70	63	78

Code#	Name of Diseases of Diseases	<1 Years		1-4 Years		5-9 Years	
		M	F	M	F	M	F
Diseases of the Nervous System							
G00 ^G	Meningitis/Encephalitis	12	22	16	6	2	6
G40 ^G	Epilepsy			48	17	34	25
GZZ ^G	Other Nervous Disorders (includes Peripheral disorders)	149	152	390	423	878	1114
Diseases of the Eye & Ear							
H10	Conjunctivitis	158	141	345	324	452	402
H25 ^G	Cataract			3	3	3	1
H52 ^G	Disorders of Refraction & Accommodation (Refractive Error in the Eye)	6	6	20	27	107	88
H2Z ^G	Other Eye Disorders	247	271	576	560	775	843
H65 ^G	Otitis Media		100	378	351	573	594
H90 ^G	Other Ear Disorders	83	104	382	386	612	647
Diseases of the Circulatory System							
I00 ^G	Rheumatic Heart Disease			1	2	10	6
I10 ^G	Hypertension					8	5
I20 ^G	Ischaemic Heart Diseases						
I60 ^G	Cerebro-vascular Diseases						1
I88 ^G	Bubo						1
IZZ ^G	Other Circulatory Diseases	34	45	48	49	98	79
Diseases of the Respiratory System							
J00	Common Cold	3375	3539	9749	8773	8412	9311
J02 ^G	Acute Pharyngitis/ Tonsillitis	138	146	726	711	1346	1604
J12	Pneumonia	385	316	489	425	122	104
J45	Asthma	10	11	22	15	35	19
JZZ ^G	Other Respiratory & Nose Diseases	1021	1022	1907	1901	1870	2023
Diseases of the Digestive System							
K00 ^G	Diseases of Teeth & Gums	66	66	767	884	2824	2889
K02	Dental Caries			916	965	2835	3202

10-14 Years		15-19 Years		20-24 Years		25-49 Years		50-59 Years		60+ Years	
M	F	M	F	M	F	M	F	M	F	M	F
Total											
2	6	8	10	7	2	22	25	4	10	16	12
38	44	92	86	102	126	320	368	61	56	35	39
1096	1638	1666	2597	1871	3545	11389	21325	2915	4245	3778	4864
Male											
545	472	534	548	587	620	1878	2466	648	739	1007	1265
8	8	10	13	8	15	74	82	59	67	249	269
107	139	128	261	163	264	399	831	184	292	309	284
1003	1200	1477	1842	1592	1913	6511	9093	2300	3083	4207	5364
590	515	533	571	459	540	1251	1362	330	275	269	327
666	598	576	622	614	657	1701	1875	505	512	719	593
Female											
5	14	9	12	14	33	80	107	44	47	60	72
13	14	50	43	159	221	2878	4040	2152	2443	3335	3426
	2			6	7	43	38	29	14	45	41
2	1	1	1	3	1	56	67	28	24	128	115
		1	3			3	5		4	2	
84	116	134	183	190	276	903	1590	331	381	628	659
Both Sexes											
6606	7539	6263	6420	5626	6341	17957	23936	5323	5621	6399	6446
1497	1821	1666	1822	1367	1921	4501	6699	1164	1187	1016	1039
61	38	43	25	27	36	127	144	66	66	199	208
20	12	13	18	25	44	186	318	130	176	292	373
1663	1992	1718	1944	1751	2113	5687	8170	1740	1869	2788	3034
Both Sexes (%)											
1441	1511	1314	1790	1558	1951	4323	5460	1412	1355	1644	1491
1631	1881	1829	2697	1894	2710	5666	7978	1918	1938	2164	1930

Code#	Name of Diseases of Diseases	<1 Years		1-4 Years		5-9 Years	
		M	F	M	F	M	F
K20 ^G	Peptic Ulcer Syndrome			194	220	354	415
K35	Acute Appendicitis			3	1	30	17
K70	Alcoholic Liver Disease						
K80 ^G	Gall Bladder Diseases	11	11	1	9	6	7
KZZ ^G	Other Diseases of the Digestive System	649	677	2092	2205	2578	2976
Diseases of the Skin & Subcutaneous Tissue							
L00 ^G	Skin Infections	2256	987	3346	3026	4060	3747
LZZ ^G	Other Disorders of Skin and Subcutaneous Tissue	1392	1531	3952	4081	4130	4262
Diseases of the Musculo-skeletal System & Congenital Deformities							
M00 ^G	Arthritis & Arthrosis			41	51	56	86
MZZ ^G	Other Musculo-Skeletal Disorders	300	68	316	341	638	609
Diseases of the Genito-Urinary System							
N30	Cystitis			3	9	11	12
N61 ^G	Infections of the Breast (includes Puerperium)						2
N62 ^G	Other diseases of the Breast						6
N70 ^G	Pelvic Inflammatory Disease						4
N91 ^G	Menstrual Disturbances						12
NZZ ^G	Other Kidney, UT/Genital Disorders	65	106	357	330	478	500
Pregnancy, Childbirth & the Puerperium							
O00 ^G	Abortions						
O13 ^G	Pregnancy Induced Hypertension						
O20 ^G	Ante-Partum Haemorrhage & Placenta Previa						
O32	Malpresentation						
O63	Prolonged Labour						
O64 ^G	Obstructed Labour						
O72	Post-Partum Haemorrhage						

10-14 Years		15-19 Years		20-24 Years		25-49 Years		50-59 Years		60+ Years	
M	F	M	F	M	F	M	F	M	F	M	F
613	900	1717	1968	2284	2606	8287	11405	2683	3213	2845	3523
45	28	39	40	59	50	224	212	59	40	37	53
		15	9	58	51	862	559	300	255	279	200
10	16	18	22	23	42	300	583	81	179	144	193
2552	3112	3466	4488	3247	4264	11709	17128	3798	3935	4851	5130
Total											
4038	3921	4036	3525	3248	2968	9489	9364	2637	2339	2720	2265
4654	4368	4810	4724	4181	4574	13347	17386	3689	4079	4591	4172
Total											
121	110	233	172	302	343	1615	1510	847	870	1135	1056
1256	1303	2600	2580	3785	3738	17371	19982	6454	6893	8089	7874
Total											
7	11	10	41	25	113	109	491	23	54	50	50
	4		14		57		202		12		4
	9	4	62	9	161	20	617	2	25	5	12
	12		105		182		730		93		37
	96		532		834		2379		362		48
417	501	528	1235	891	2609	6536	14108	1184	2387	1531	1867
Total											
			29		189		893				
			8		76		343				
			6		39		213				
			6		16		69				
			5		60		117				
			3		11		30				
	1		5		34		87				

Code#	Name of Diseases of Diseases	<1 Years		1-4 Years		5-9 Years	
		M	F	M	F	M	F
O73	Retained Placenta						
O85 ^G	Puerperal Sepsis						
OZZ ^G	Other Complications of Pregnancy						
Certain Conditions Originating in the Perinatal Period							
P05	Low Birth Weight	189	164				
P95	Foetal Death & Stillbirth	19	13				
P96	Neonatal Death	16	19				
PZZ ^G	Conditions Originating in the Perinatal period	2037	1609				
Congenital Malformations, Deformations &; Chromosomal Abnormalities							
Q36 ^G	Oro-facial Clefts	9	4				
Q45 ^G	Gastrointestinal Tract defects						
Q66 ^G	Talipes Equinovarus						
Q79 ^G	Omphalocele						
QZZ ^G	Other Malformations	62	46	45	38	17	18
Injury, Poisoning & certain other consequences of External Causes							
T65	Mushroom Poisoning (Toxic effect of other unspecified substances)			3	5	6	5
V01	Transport Accidents			22	13	35	25
W00 ^G	Accidental Falls	28	33	302	213	458	252
W50 ^G	Other Bites and Sting (excludes dog bite)	10		180	158	255	248
W54	Dog Bites	4		284	199	632	441
W65 ^G	Accidental Drowning & Submersion			2	4	4	2
W85 ^G	Exposure to Electric Current			2	1	1	3
X00 ^G	Contact with Heat & Hot substances and exposure to Smoke, Fire & Flames			240	166	156	133
X20	Snake Bite			3	3	4	

10-14 Years		15-19 Years		20-24 Years		25-49 Years		50-59 Years		60+ Years	
M	F	M	F	M	F	M	F	M	F	M	F
				15		69					
		1		19		67					
10		333		1785		5207					
13	18	4	5	2	6	9	13	1		1	
5	6	4	7	15	8	40	59	12	4	8	8
34	26	40	24	171	53	583	195	59	39	66	42
334	181	305	183	328	195	1110	656	321	286	397	363
217	183	125	165	155	142	624	618	182	166	177	184
438	355	228	220	317	300	1124	802	322	215	327	222
7	4	6	3	2	8	9	9	3		4	8
4	4	3	3	3	2	16	8	1	2	1	2
113	91	64	83	86	106	337	341	62	61	84	68
7	2	12	6	14	6	59	33	18	15	26	12

Code#	Name of Diseases of Diseases	<1 Years		1-4 Years		5-9 Years	
		M	F	M	F	M	F
X21 ^G	Contact with Venomous Animals and Plants (excludes snake bite)			5	3	12	4
X40 ^G	Accidental Poisoning by and Exposure to Noxious substances	2		19	7	5	5
X60 ^G	Intentional Self-harm by Poisoning						
X71	Intentional Self-harm by Drowning & Submersion						
X90	Assault by Poisoning (includes homicidal poisoning)					1	1
X92	Assault by Drowning and Submersion						
XZZ ^G	Other Intentional Self-harm			9	2	9	2
Y96	Work Related Injuries	8	10	192	132	601	356
YYY ^G	Others (injuries other than above & unknown cause of injury)	45	40	628	420	1148	614
Other Conditions							
YZZ ^G	Complications of Health Care	23		13	7	21	24
ZZZ ^G	ANC, Immunization & Other Counselling	3870	3856	5405	5376	1658	1740
TOTAL OLD CASES ALL CAUSES							
Superscript G = ICD-10 Grouped Diseases Category!							
Superscript B = Diseases Category NOT being able to Diagnose at the BHU II Levels!							

Table 2.2: Out-Patient cases seen in all Hospital, 2020*

Code#	Name of Diseases of Diseases	<1 Years		1-4 Years		5-9 Years	
		M	F	M	F	M	F
Infections							
A02 ^G	Diarrhoea	474	479	1367	1215	717	647
A03 ^G	Dysentry	30	35	77	68	58	40
A15 ^G	TuberculosisB						
A41 ^G	Other Sepsis (including Septicaemia)				1		
A50	Congenital Syphillis						
A51 ^G	Genital Ulcer						
A53 ^G	Syphilis						1
A54 ^G	Urethral/Vaginal discharges			2	16	6	21
A63 ^G	Other Sexually Transmitted Disease, excldg HIV/AIDS			1			
A77 ^G	Rickettsial DiseaseB			3	4	7	4
Viral, Protozoal & Helminthic Diseases							
B01	Chicken Pox	5	11	48	40	62	53
B15	Acute Hepatitis A	2	1	6	6	4	3
B16	Acute Hepatitis B						
B17 ^G	Other Acute Hepatitis (includes Hepatitis C&E)						
B50	Plasmodium falciparum Malaria						
B51	Plasmodium Vivax Malaria						
B53 ^G	Other Malaria						
B55	Visceral Leishmaniasis (Kala-azar)						8
B65 ^G	Intestinal Worms	12	10	68	47	73	66
B86	Scabies	60	85	310	243	566	367
B95	Streptococcus Group AB			3	1	4	3
BAZ ^G	Other infections (exclude ear, brain, STI)	72	68	147	115	99	120

10-14 Years		15-19 Years		20-24 Years		25-49 Years		50-59 Years		60+ Years	
M	F	M	F	M	F	M	F	M	F	M	F
559	518	540	512	508	518	1189	1216	293	332	395	351
42	59	56	61	80	69	153	160	50	47	45	33
2		2	3	10	6	10	22	4	9	6	2
1	1	1	5	2	8	4	12			1	2
		3	1	4	4	32	13	6	18	1	5
				9	14	25	60	2	3	2	3
9	41	42	196	267	474	763	1539	101	296	51	132
				5	17	45	24	126	133	6	7
1	1	3	3	10	12	34	27	3	10	6	4
69	48	38	36	24	12	38	25	2	4	11	2
4	3	1	4	3	2	15	22	3	1	4	3
					1	3	7		1		
					1	2	2	3		1	
				1			1				
				1						3	
						1					
64	52	55	49	37	27	66	54	14	9	4	2
813	520	795	458	421	267	672	744	186	124	123	96
12	5	11	6	6	4	4	16		2	2	2
122	132	158	162	243	274	828	915	170	132	100	125

Code#	Name of Diseases of Diseases	<1 Years		1-4 Years		5-9 Years	
		M	F	M	F	M	F
Neoplasm							
C15 ^G	Oesophagus Cancer						1
C16 ^G	Stomach/ Gastric Cancer						
C18 ^G	Colon Cancer						
C20	Rectal Cancer						
C24 ^G	Hepato-Biliary Cancer						
C25 ^G	Pancreatic Cancer						
C50 ^G	Breast Cancer						
C53 ^G	Cervical cancer						
CZZ ^G	Other Cancers						1
Blood diseases							
D00 ^G	Neoplasm (benign + CIS)	1		2	1	1	4
D50 ^G	Nutritional Anaemia	11	9	44	33	36	57
D55 ^G	Blood & Immune Disorders	2		1			1
Endocrine, Metabolic & Nutritional							
E10*	DiabetesB				2		2
E40*	Malnutrition (exclude child clinic attendance)	2	2	1	1	1	
EZZ*	Other Nutritional & Metabolic Disorders	13	15	40	34	27	33
Mental disorders							
F03 ^G	Dementia						
F10	Mental and behavioral disorders due to alcohol						
F19 ^G	Mental and behavioral disorders due to multiple drug use & other use of psychoactive substances						
F20 ^G	Psychosis						
F31 ^G	Depression						
F40 ^G	Anxiety			1	1	3	3
FZZ ^G	Other Mental Disorders			3		8	6

10-14 Years		15-19 Years		20-24 Years		25-49 Years		50-59 Years		60+ Years	
M	F	M	F	M	F	M	F	M	F	M	F
1	1					2	2	2	2		1
							2		2	4	2
		1					3		2		2
						1	3				2
						1					
								1			
								29		15	7
4	1			2	9	19	54	9	38	33	17
6	3	5	10	11	52	56	134	9	21	21	11
51	187	141	508	133	556	362	1439	234	236	196	261
2	11	5	31	12	59	41	108	20	32	26	21
1	4	4	6	24	710	929	838	905	915	941	
1		1	4	1	2	3	16	3	6	6	11
24	58	71	87	68	119	184	321	67	95	61	84
						7	3	1	1	6	5
			2	30	12	347	97	53	22	25	14
	2	38	14	59	3	60	4		1	1	
	2	21	17	39	35	110	75	25	20	7	11
1	3	20	58	50	93	194	321	57	71	30	43
8	32	65	146	108	173	351	619	78	135	61	82
9	11	46	51	60	95	155	203	44	51	36	47

Code#	Name of Diseases of Diseases	<1 Years		1-4 Years		5-9 Years	
		M	F	M	F	M	F
Disease of Nervous system							
G00 ^G	Meningitis/Encephalitis		2				
G40 ^G	Epilepsy	2	1	10	8	22	18
GZZ ^G	Other Nervous including Peripheral Disorders	70	58	155	150	215	256
Eye & Ear Diseases							
H10	Conjunctivitis	110	96	195	196	231	197
H25 ^G	CataractB	1	1	3	2	1	
H52 ^G	Disorders of Refraction & Accommodation (Refractive Error in the Eye)	3	5	19	25	104	85
H2Z ^G	Other Eye Disorders	158	178	348	320	414	433
H65 ^G	Otitis Media	35	65	206	192	270	263
H90 ^G	Other Ear Disorders	65	71	270	270	411	422
Diseases of Circulatory System							
I00 ^G	Rheumatic Heart DiseaseB	1		1	1	4	2
I10 ^G	Hypertension					2	3
I20 ^G	Ischaemic Heart DiseasesB						
I60 ^G	Cerebro-vascular DiseasesB						
I88 ^G	Bubo						
IZZ ^G	Other Circulatory Diseases	9	21	21	28	35	32
Respiratory Diseases							
J00	Common Cold	1966	2105	5319	4345	3539	3501
J02 ^G	Acute Pharyngitis/ Tonsillitis	90	93	417	438	603	688
J12 ^G	Pneumonia	70	44	95	98	44	45
J45	Asthma	6	9	10	9	22	12
JZZ ^G	Other Respiratory & Nose Diseases	459	489	826	735	730	719

10-14 Years		15-19 Years		20-24 Years		25-49 Years		50-59 Years		60+ Years	
M	F	M	F	M	F	M	F	M	F	M	F
	2		1	1		2	4	2		1	2
33	33	78	79	83	113	264	327	53	49	22	27
328	494	650	1114	749	1405	4126	5412	819	964	826	925
293	245	330	349	368	367	980	1221	274	269	313	302
4	4	6	9	3	11	48	63	40	35	134	128
101	132	122	256	148	254	368	789	173	270	276	251
555	629	870	1141	1011	1242	3594	4613	1108	1379	1650	1864
295	271	336	353	317	377	782	797	235	182	156	187
423	396	414	435	464	494	1194	1261	352	348	505	396
2	4	6	4	9	19	57	61	36	26	34	29
6	6	21	24	81	148	1747	2523	1524	1692	2064	2143
1				5	5	21	23	17	5	11	9
						12	28	6	2	8	7
			2			3	4		4		
31	33	34	68	73	85	228	430	83	97	114	91
2923	3072	3263	3332	3125	3380	7641	8914	2366	2288	2146	2040
706	859	889	1032	827	1068	2105	2891	632	591	449	432
27	19	22	7	10	14	28	49	23	10	25	27
14	8	6	16	17	31	129	173	70	110	137	205
664	817	821	905	877	1068	2325	2847	707	669	803	825

Code#	Name of Diseases of Diseases	<1 Years		1-4 Years		5-9 Years	
		M	F	M	F	M	F
Diseases of the Digestive system							
K00 ^G	Diseases of Teeth & Gums	58	59	630	740	2325	2355
K02	Dental Caries			752	820	2312	2597
K20 ^G	Peptic Ulcer Syndrome	43	52	165	191	232	289
K35	Acute AppendicitisB					2	
K70	Alcoholic Liver Disease						
K80 ^G	Gall Bladder DiseasesB	3	1	1	8	5	5
KZZ ^G	Other Diseases of the Digestive System	290	323	1007	1044	1032	1178
Diseases of the Skin and Subcutaneous Tissue							
L00 ^G	Skin Infections	577	600	1575	1468	1778	1570
LZZ ^G	Other Disorders of Skin and Subcutaneous tissue	924	1016	2165	2111	1872	1897
Diseases of Musculo-skeletal system & Cogenital Deformities							
M00 ^G	Arthritis & Arthrosis	36	38	44	45	55	66
MZZ ^G	Other Musculo-Skeletal Disorders	45	46	205	242	388	371
Diseases of Genito-Urinary diseases							
N30	CystitisB	1	1	5	2	9	4
N61 ^G	Infections of the Breast, Including Puerperium						
N62 ^G	Other diseases of the Breast			1			2
N70 ^G	Pelvic Inflammatory DiseaseB						4
N91 ^G	Menstrual Disturbances						9
NZZ ^G	Other Kidney, UT/Genital Disorders	41	72	172	178	191	238
Pregnancy, Childbirth and Puerperium							
O00 ^G	Abortions						
O13 ^G	Pregnancy Induced Hypertension						
O20 ^G	Ante-Partum Haemorrhage & Placenta Previa						
O32	Malpresentation						

10-14 Years		15-19 Years		20-24 Years		25-49 Years		50-59 Years		60+ Years	
M	F	M	F	M	F	M	F	M	F	M	F
Total											
1104	1156	1018	1406	1210	1596	3385	3990	1062	972	1140	1022
1272	1495	1443	2197	1538	2193	4194	5988	1421	1390	1455	1293
403	559	1080	1294	1508	1751	4379	5997	1409	1655	1350	1588
2	1	2	2	2	8	43	37	19	17	7	12
		11	8	35	42	339	249	132	89	85	47
5	13	10	13	12	19	101	179	25	58	55	56
1129	1233	1672	2252	1780	2400	5449	7486	1830	1667	1679	1672
Male											
1789	1764	2132	1862	1845	1633	4201	4071	1370	1146	1124	919
2224	2031	2614	2561	2521	2739	6766	8299	1877	1902	1942	1709
Female											
90	76	167	107	184	213	816	651	404	385	426	384
785	850	1717	1632	2477	2436	10095	10696	3496	3419	3413	3092
Non-White											
7	11	7	33	19	90	85	408	15	40	31	28
	1		8		32		86		6		3
	6	4	35	6	74	12	231	1	13	3	4
	10		96		162		596		79		33
	68		357		602		1455		273		37
190	292	307	723	527	1580	2208	6555	591	1018	581	700
White											
			6		29		101				
			1		14		95				
					2		13				
					1		3				

Code#	Name of Diseases of Diseases	<1 Years		1-4 Years		5-9 Years	
		M	F	M	F	M	F
O63	Prolonged Labour						
O64 ^G	Obstructed Labour						
O72	Post-Partum Heamorrhage						
O73	Retained Placenta						
O85 ^G	Puerperal Sepsis						
OZZ ^G	Other Complications of Pregnancy						
Certain Conditions Originating in the Perinatal Period							
P05	Low Birth Weight	2					
P95	Foetal Death & Stillbirth		1				
P96	Neonatal Death						
PZZ ^G	Conditions Originating in the Perinatal period	155	119				
Congenital Malformations, Deformations and Chromosomal abnormalities							
Q36 ^G	Oro-facial Clefts	1	1				
Q45 ^G	Gastrointestinal Tract defectsB						
Q66 ^G	Talipes Equinovarus						
Q79 ^G	Omphalocele		1				
QZZ ^G	Other Malformations	2	3	5	1	1	3
Injury, Poisoning and certain other consequences of External Causes							
T65	Mushroom Poisoning (Toxic effect of other unspecified substances)						
V01 ^G	Transport Accidents			8	3	12	6
W00 ^G	Accidental Falls	9	11	127	89	149	99
W50 ^G	Other Bites and Sting (excluding dog bite)	4	2	59	64	81	71
W54	Dog Bites	3	2	110	71	205	176
W65 ^G	Drowning & Submersion				3	1	1
W86*	Exposure to Electric Current				1		2

10-14 Years		15-19 Years		20-24 Years		25-49 Years		50-59 Years		60+ Years	
M	F	M	F	M	F	M	F	M	F	M	F
						2		3			
								2			
1		36		182			486				
6						1	3	5	1		1
2				2	4	2	7	7	3		1
6	6	14	12	71	24	162	77	13	18	17	12
137	81	132	92	180	110	516	258	124	102	105	87
79	57	43	52	60	53	171	185	56	30	29	37
168	146	89	93	133	133	434	318	100	70	113	76
2	1	4	2	2		5	4	1		1	1
2	2	1		1	1	7	3	1	1	1	1

Code#	Name of Diseases of Diseases	<1 Years		1-4 Years		5-9 Years	
		M	F	M	F	M	F
X00*	Contact with Heat & Hot substances & exposure to smoke, fire, flames	12	14	64	36	29	33
X20	Snake Bite						
X21*	Contact with Venomous animals (excluding Snake bite)						
X40 ^G	Accidental Poisoning by and Exposure to Noxious substances	1	1	5		1	1
X60 ^G	Intentional Self-harm by Poisoning						
X71	Intentional Self-harm by Drowning & Submersion						
X90	Assault by Poisoning (includes homicidal poisoning)						
X92	Assault by Drowning and Submersion		1				
XZZ ^G	Other Intentional Self-harm	1		4	2		1
Y96	Work Related Injuries	3	1	55	30	144	97
YYY ^G	Others (injuries other than above & unknown cause of injury)	13	11	217	149	341	190
Other Conditions							
YZZ ^G	Complications of Health Care	5	1	4	4	10	15
ZZZ ^G	ANC, Immunization & Other Counselling	990	997	1045	1004	262	267
Total		462005					
Total Old Cases all causes							
ZZZZ	Total Old Cases all causes	583875					

Table 2.3: Inpatient Cases in all Hospitals – 2020

Code#	Name of Diseases of Diseases	<1 Years		1-4 Years		5-9 Years	
		M	F	M	F	M	F
Infections							
A02 ^G	Diarrhoea	87	57	213	179	103	83
A03 ^G	Dysentery	3		16	9	11	3
A15 ^G	Tuberculosis	2	2	2	2	2	1
A41 ^G	Other Sepsis (includes Septicaemia)	160	136	20	15	5	5
A50	Congenital Syphilis	6	3	1	1		
A51 ^G	Genital Ulcer						
A53 ^G	Syphilis	1					
A54 ^G	Urethral/Vaginal Discharges						
A63 ^G	Other Sexually Transmitted Disease (excludes HIV/AIDS)						
A77 ^G	Rickettsial Disease	7	10	17	23	20	21
Viral, Protozoal & Helminthic Diseases							
B01	Chicken Pox	4					
B15	Acute Hepatitis A						
B16	Acute Hepatitis B						
B17 ^G	Other Acute Hepatitis (includes Hepatitis C & E)	1					
B50	Plasmodium Falciparum Malaria						
B51	Plasmodium Vivax Malaria				1		1
B53 ^G	Other Malaria			1			
B55	Visceral Leishmaniasis (Kala-azar)						
B65 ^G	Intestinal Worms					1	1
B86	Scabies	3	4	2	9	4	5
B95	Streptococcus GroupA				1	1	
BZZ ^G	Other Infections (excludes ear, brain, STI)	47	29	52	39	37	20

10-14 Years		15-19 Years		20-24 Years		25-49 Years		50-59 Years		60+ Years	
M	F	M	F	M	F	M	F	M	F	M	F
46	40	23	40	37	40	144	158	30	27	61	100
4	7	6	4	9	3	19	20	4	3	5	5
6	23	49	50	53	156	110	29	13	42	25	
3	5	4	6	4	14	38	43	23	19	32	35
						1	3			1	1
					1	4	3	3	1	2	2
		2		9	3	12	3	1	1		
				1	2	7	5		2	1	
25	21	15	20	21	13	91	101	24	34	38	33
2					1	3	1				
						2	2		1		
				1		20	15	4	5	4	4
					1	3	8	4	1	1	1
						2	1	1		1	2
1		2		1	3	7	7	4	2	5	1
					1		9	3		4	3
				1		4				2	1
	2	3	1	1	2	3	8	4	1		1
3	3	4	2	3		2	1			3	1
1			1								
28	21	34	34	51	30	194	164	50	76	79	73

Code#	Name of Diseases of Diseases	<1 Years		1-4 Years		5-9 Years	
		M	F	M	F	M	F
Neoplasm							
C15 ^G	Oesophagus Cancer						
C16 ^G	Stomach/ Gastric Cancer						
C18 ^G	Colon Cancer						
C20	Rectal Cancer						
C24 ^G	Hepato-Biliary Cancer						
C25 ^G	Pancreatic Cancer						
C50 ^G	Breast Cancer						
C53 ^G	Cervical Cancer						
CZZ ^G	Other Cancers			4	5	7	5
Blood diseases							
D00 ^G	Neoplasm (benign + CIS)	4	2	5	2	5	1
D50 ^G	Nutritional Anaemia	12	10	22	13	12	3
D55 ^G	Blood & Immune Disorders	5	4	20	6	8	8
Endocrine, Metabolic & Nutritional							
E10 ^G	Diabetes				1		
E40 ^G	Malnutrition (excludes child clinic attendance)	4	1		2	1	1
EZZ ^G	Other Nutritional & Metabolic Disorders	66	40	12	12	3	2
Mental disorders							
F03 ^G	Dementia						
F10	Mental and Behavioral Disorders due to Alcohol					1	1
F19	Mental and Behavioral Disorders due to Multiple Drug use & other use of Psychoactive substances					1	
F20 ^G	Psychosis						
F31 ^G	Depression						
F40 ^G	Anxiety						
FZZ ^G	Other Mental Disorders	2	1	3		4	1

10-14 Years		15-19 Years		20-24 Years		25-49 Years		50-59 Years		60+ Years	
M	F	M	F	M	F	M	F	M	F	M	F
						12	5	20	4	28	8
				1		15	20	20	15	86	36
				1		18	13	4	3	26	13
						5	7	9	16	19	12
						3	3	1		4	4
										1	5
							33		12		7
				1			56		27		24
23	3	4	3	2	5	48	62	42	75	121	104
3	2	4	6	3	5	9	83	7	18	15	18
4	4	10	19	11	31	36	118	12	20	54	41
11	9	7	9	9	18	43	85	13	24	26	27
	3	2	1	10	3	99	114	91	64	171	201
								1		1	2
	2	6	18	11	8	40	59	20	23	20	30
						2	3	1		3	4
			4	1	28	15	492	108	77	26	25
1	1	24	1	23	6	42	3	1	1		
			4	2	14	5	37	21	2	4	3
2	1	16	15	19	32	27	75	1	7	8	7
1	4	7	21	3	14	22	52	4	8	2	8
2	2	5	17	16	14	38	64	6	12	7	9

Code#	Name of Diseases of Diseases	<1 Years		1-4 Years		5-9 Years	
		M	F	M	F	M	F
Disease of Nervous system							
G00 ^G	Meningitis/Encephalitis	12	20	12	6	1	4
G40 ^G	Epilepsy	5	6	36	9	7	5
GZZ ^G	Other Nervous Disorders (includes Peripheral disorders)	13	12	18	14	9	4
Eye & Ear Diseases							
H10	Conjunctivitis			1			1
H25 ^G	Cataract					1	1
H52 ^G	Disorders of Refraction & Accommodation (Refractive Error in the Eye)			1			
H2Z ^G	Other Eye Disorders	4	6	10	12	15	11
H65 ^G	Otitis Media	1		2	2	3	6
H90 ^G	Other Ear Disorders	1	3	3	5	10	3
Diseases of Circulatory System							
I00 ^G	Rheumatic Heart Disease					4	1
I10 ^G	Hypertension					4	1
I20 ^G	Ischaemic Heart Diseases						
I60 ^G	Cerebro-vascular Diseases		1			1	
I88 ^G	Bubo					1	
IZZ ^G	Other Circulatory Diseases	17	16	10	9	6	9
Respiratory Diseases							
J00	Common Cold	87	92	126	114	75	80
J02 ^G	Acute Pharyngitis/ Tonsillitis	9	6	19	20	33	22
J12	Pneumonia	143	108	101	92	29	20
J45	Asthma	3	2	12	6	7	4
JZZ ^G	Other Respiratory & Nose Diseases	180	121	167	104	55	38
Diseases of the Digestive system							
K00 ^G	Diseases of Teeth & Gums	2	2	13	8	10	8
K02	Dental Caries			8	7	15	8

10-14 Years		15-19 Years		20-24 Years		25-49 Years		50-59 Years		60+ Years	
M	F	M	F	M	F	M	F	M	F	M	F
Total											
	2	7	9	6	1	15	13	2	10	12	7
4	8	13	7	16	10	43	35	5	4	12	11
18	14	26	36	46	42	187	172	46	54	79	69
Male											
3		1		2		5	5	1	1	24	19
3						6	6	8	21	103	124
		1		2		5	2	3		2	
10	9	13	16	22	8	93	85	23	21	77	65
7	10	1	6	5	10	12	13	2	2		2
10	7	9	11	10	8	29	26	5	6	9	10
Female											
	2	2	7	3	11	16	30	4	7	12	25
3	4	4	5	14	13	235	281	126	143	437	434
	1			1	1	17	14	10	8	32	31
2	1	1	1	3	1	34	32	18	22	114	104
	1	1				1			2		
5	16	9	13	22	27	175	229	63	60	301	311
Other											
75	39	88	87	61	84	284	197	29	34	36	35
32	25	32	35	34	38	99	125	19	12	16	19
20	4	13	13	12	14	69	68	37	42	151	143
5	2	6		4	10	33	95	29	38	103	123
22	23	35	34	45	58	214	235	117	101	532	503
Non-White											
3	5	8	7	9	7	27	28	6	5	10	6
3	4	4	7	14	26	37	20	10	5	11	10

Code#	Name of Diseases of Diseases	<1 Years		1-4 Years		5-9 Years	
		M	F	M	F	M	F
K20 ^G	Peptic Ulcer Syndrome	1	2	8	6	1	5
K35	Acute Appendicitis			3		23	16
K70	Alcoholic Liver Disease						
K80 ^G	Gall Bladder Diseases	8	9		1		2
KZZ ^G	Other Diseases of the Digestive System	131	109	139	106	97	74
Diseases of the Skin and Subcutaneous Tissue							
L00 ^G	Skin Infections	34	35	66	60	37	33
LZZ ^G	Other Disorders of Skin and Subcutaneous Tissue	30	26	71	60	52	52
Diseases of Musculo-skeletal system & Cogenital Deformities							
M00 ^G	Arthritis & Arthrosis	1	1	2	2	12	1
MZZ ^G	Other Musculo-Skeletal Disorders	7	2	32	22	67	31
Diseases of Genito-Urinary diseases							
N30	Cystitis	1	2	3	8	1	
N61 ^G	Infections of the Breast (includes Puerperium)						
N62 ^G	Other diseases of the Breast						
N70 ^G	Pelvic Inflammatory Disease						
N91 ^G	Menstrual Disturbances						
NZZ ^G	Other Kidney, UT/Genital Disorders	20	31	84	52	96	56
Pregnancy, Childbirth and Puerperium							
O00 ^G	Abortions						
O13 ^G	Pregnancy Induced Hypertension						
O20 ^G	Ante-Partum Haemorrhage & Placenta Previa						
O32	Malpresentation						
O63	Prolonged Labour						
O64 ^G	Obstructed Labour						
O72	Post-Partum Heamorrhage						

10-14 Years		15-19 Years		20-24 Years		25-49 Years		50-59 Years		60+ Years	
M	F	M	F	M	F	M	F	M	F	M	F
5	10	36	45	57	52	206	253	61	63	90	129
41	27	35	36	55	39	164	155	37	19	26	36
		1		18	8	441	262	138	150	161	129
1	1	4	9	7	21	170	365	45	102	76	121
74	75	121	107	111	117	670	669	188	172	355	247
Total											
20	28	41	44	48	35	153	118	32	24	67	60
47	39	58	42	72	53	256	248	75	67	172	93
Total											
4	4	8	6	7	5	85	39	35	17	60	40
79	51	93	100	131	100	530	418	125	100	176	163
Total											
		2	6	4	11	19	48	3	7	15	18
			2		10		41		1		
			6	1	14	1	38		3		4
	1		4		13		82		8		4
	1		8		24		122		24		2
50	48	67	98	88	185	478	1271	158	234	338	303
Total											
			21		144		708				
			5		56		217				
			5		33		181				
			6		13		56				
			4		52		103				
			3		10		25				
1			4		28		74				

Code#	Name of Diseases of Diseases	<1 Years		1-4 Years		5-9 Years	
		M	F	M	F	M	F
O73	Retained Placenta						
O85 ^G	Puerperal Sepsis						
OZZ ^G	Other Complications of Pregnancy						
Certain Conditions Originating in the Perinatal Period							
P05	Low Birth Weight	185	161				
P95	Foetal Death & Stillbirth	18	12				
P96	Neonatal Death	14	19				
PZZ ^G	Conditions Originating in the Perinatal period	1878	1489				
Congenital Malformations, Deformations and Chromosomal abnormalities							
Q36 ^G	Oro-facial Clefts	7	2				
Q45 ^G	Gastrointestinal Tract defects		1				
Q66 ^G	Talipes Equinovarus	1					
Q79 ^G	Omphalocele	1					
QZZ ^G	Other Malformations	52	41	38	35	14	14
Injury, Poisoning and certain other consequences of External Causes							
T65	Mushroom Poisoning (Toxic effect of other unspecified substances)			1	1	2	2
V01	Transport Accidents	1		11	7	16	12
W00 ^G	Accidental Falls	9	9	69	53	97	56
W50 ^G	Other Bites and Sting (excludes dog bite)			8	1	7	8
W54	Dog Bites		1	24	21	52	33
W65 ^G	Accidental Drowning & Submersion			1	1		1
W85 ^G	Exposure to Electric Current						
X00 ^G	Contact with Heat & Hot substances and exposure to Smoke, Fire & Flames	12	7	24	20	8	7
X20	Snake Bite	1		1		3	

10-14 Years		15-19 Years		20-24 Years		25-49 Years		50-59 Years		60+ Years	
M	F	M	F	M	F	M	F	M	F	M	F
				14		57					
		1		15		51					
8		272		1495		4434					
13	12	4	5	2	3	6	6				
1	1	2	3	6	2	19	16	3	2	3	2
17	10	12	11	58	16	237	76	26	11	33	17
60	32	48	21	73	35	246	128	79	77	133	120
5	4	1	7	7	5	49	20	7	9	21	7
35	24	28	17	41	51	121	73	27	24	25	14
							1				
1	2		1		5	1					
13	10	5	4	2	13	44	28	4	4	9	9
5	1	5	3	9	5	35	13	12	7	12	7

Code#	Name of Diseases of Diseases	<1 Years		1-4 Years		5-9 Years	
		M	F	M	F	M	F
X21 ^G	Contact with Venomous Animals and Plants (excludes snake bite)			3	1	6	2
X40 ^G	Accidental Poisoning by and Exposure to Noxious substances			11	6	2	3
X60 ^G	Intentional Self-harm by Poisoning						
X71	Intentional Self-harm by Drowning & Submersion						
X90	Assault by Poisoning (includes homicidal poisoning)						
X92	Assault by Drowning and Submersion						
XZZ ^G	Other Intentional Self-harm			1			
Y96	Work Related Injuries		1	8	12	21	5
YYY ^G	Others (injuries other than above & unknown cause of injury)	6	4	56	35	90	37
Other Conditions							
YZZ ^G	Complications of Health Care	16	3	5	1	1	2
ZZZ ^G	ANC, Immunization & Other Counselling	320	289	383	385	91	229
TOTAL OLD CASES ALL CAUSES		6457					
Superscript G = ICD-10 Grouped Diseases Category!							
Superscript B = Diseases Category NOT being able to Diagnose at the BHU II Levels!							

10-14 Years		15-19 Years		20-24 Years		25-49 Years		50-59 Years		60+ Years	
M	F	M	F	M	F	M	F	M	F	M	F
			2	1		16	9	1		2	2
1	4		2	5	4	14	10	3	1	7	4
			6		8	12	10	3			
	1				1	1	1				
	1				1		1		2		1
2	3	1	4	10	4	36	15	4	3	4	1
42	16	47	21	99	21	413	145	70	21	62	22
66	29	73	42	153	67	572	304	94	46	121	67
	1	4	5	6	1	21	19	8	2	1	13
35	32	17	56	83	303	344	2407	15	267	39	33

Table 2.4: Morbidity Cases Seen by Primary Health Care – 2020

Code#	Name of Diseases of Diseases	<1 Years		1-4 Years		5-9 Years	
		M	F	M	F	M	F
Infections							
A02 ^G	Diarrhoea	270	258	928	786	586	446
A03 ^G	Dysentery	14	15	65	51	31	33
A15 ^G	Tuberculosis	0	0				
A41 ^G	Other Sepsis (includes Septicaemia)	0	0				
A50	Congenital Syphilis	0	0				
A51 ^G	Genital Ulcer	0	0				
A53 ^G	Syphilis	0	0	1	1		1
A54 ^G	Urethral/Vaginal Discharges	1	0				
A63 ^G	Other Sexually Transmitted Disease (excludes HIV/AIDS)	0	0				
A77 ^G	Rickettsial Disease	0	0	1			
Viral, Protozoal & Helminthic Diseases							
B01	Chicken Pox	0	2	16	20	45	37
B15	Acute Hepatitis A	0	0				
B16	Acute Hepatitis B	0	0		1		
B17 ^G	Other Acute Hepatitis (includes Hepatitis C&E)	0	0				
B50	Plasmodium Falciparum Malaria	0	0				
B51	Plasmodium Vivax Malaria	0	0				
B53 ^G	Other Malaria	0	0				
B55	Visceral Leishmaniasis (Kala-azar)	0	0			1	1
B65 ^G	Intestinal Worms	1	2	35	39	97	96
B86	Scabies	26	19	139	97	458	344
B95	Streptococcus GroupA	0	0	2	2	2	1
BZZ ^G	Other Infections (excludes ear, brain, STI)	126	108	229	236	182	170
Neoplasms [Only to be recorded at the JDWNRH/Regional Referral Hospitals]							
C15 ^G	Oesophagus Cancer	0	0				
C16 ^G	Stomach/ Gastric Cancer	0	0				
C18 ^G	Colon Cancer	0	0				
C20	Rectal Cancer	0	0				

Code#	Name of Diseases of Diseases	<1 Years		1-4 Years		5-9 Years	
		M	F	M	F	M	F
C24 ^G	Hepato-Biliary Cancer	0	0				
C25 ^G	Pancreatic Cancer	0	0				
C50 ^G	Breast Cancer	0	0				
C53 ^G	Cervical Cancer	0	0				
CZZ ^G	Other Cancers	0	0				
Diseases of the Blood & Blood-forming Organs							
D00 ^G	Neoplasm (benign + CIS)	0	0			1	
D50 ^G	Nutritional Anaemia	1	6	32	40	65	58
D55 ^G	Blood & Immune Disorders	0	0	10	11	12	3
Endocrine, Nutritional & Metabolic Diseases							
E10 ^G	Diabetes	0	0				
E40 ^G	Malnutrition (excludes child clinic attendance)	0	0			1	2
EZZ ^G	Other Nutritional & Metabolic Disorders	1	5	36	39	53	59
Mental & Behavioural Disorders							
F03 ^G	Dementia	0	0				
F10	Mental and Behavioral Disorders due to Alcohol	0	0				
F19	Mental and Behavioral Disorders due to Multiple Drug use & other use of Psychoactive substances	0	0				
F20 ^G	Psychosis	0	0				
F31 ^G	Depression	0	0				
F40 ^G	Anxiety	0	0				
FZZ ^G	Other Mental Disorders	0	1			2	2
Diseases of the Nervous System							
G00 ^G	Meningitis/Encephalitis	0	0	1			
G40 ^G	Epilepsy	0	0			1	
GZZ ^G	Other Nervous Disorders (includes Peripheral disorders)	60	79	196	240	568	774
Diseases of the Eye & Ear							
H10	Conjunctivitis	43	38	137	113	203	180
H25 ^G	Cataract	0	0		1		

10-14 Years		15-19 Years		20-24 Years		25-49 Years		50-59 Years		60+ Years	
M	F	M	F	M	F	M	F	M	F	M	F
								1		1	
1	1	1		3	2	11		1	2		
53	93	89	202	86	243	383	1142	170	294	198	329
7	13	12	17	9	15	74	113	21	23	27	37
						4	15	1	2	5	4
1		2	5	1	1	1	10	2	4	3	3
62	101	58	86	59	74	215	370	84	96	120	128
		1	1	3		17	13	5	5	1	2
		3			1	3				1	
							1	1	1		
				1	2	6	9		1	3	2
1	1		1	7	5	19	20	7	3	2	4
4	1	8	3	3	9	38	52	5	6	16	20
1		1				2	1			1	1
				3	1	4		3	2	1	
695	1013	851	1284	881	1729	6094	13894	1763	2896	2584	3494
230	214	183	183	199	224	824	1154	350	434	626	878
	4	3	4	5	4	17	10	11	7	9	15

Code#	Name of Diseases of Diseases	<1 Years		1-4 Years		5-9 Years	
		M	F	M	F	M	F
H52 ^G	Disorders of Refraction & Accommodation (Refractive Error in the Eye)	3	1			1	3
H2Z ^G	Other Eye Disorders	63	73	169	195	291	335
H65 ^G	Otitis Media	33	28	151	137	259	289
H90 ^G	Other Ear Disorders	13	23	89	91	165	191
Diseases of the Circulatory System							
I00 ^G	Rheumatic Heart Disease	0	0			1	1
I10 ^G	Hypertension	0	0			2	1
I20 ^G	Ischaemic Heart Diseases	0	0				
I60 ^G	Cerebro-vascular Diseases	0	0				
I88 ^G	Bubo	0	0				
IZZ ^G	Other Circulatory Diseases	7	7	17	11	54	37
Diseases of the Respiratory System							
J00	Common Cold	1047	1090	3599	3679	4078	4927
J02 ^G	Acute Pharyngitis/ Tonsillitis	33	37	253	207	620	789
J12	Pneumonia	155	147	267	211	45	34
J45	Asthma	1	0			5	3
JZZ ^G	Other Respiratory & Nose Diseases	350	380	844	1006	1014	1187
Diseases of the Digestive System							
K00 ^G	Diseases of Teeth & Gums	5	5	109	113	430	473
K02	Dental Caries	0	0	117	110	423	504
K20 ^G	Peptic Ulcer Syndrome	1	0	21	20	109	110
K35	Acute Appendicitis	0	0				
K70	Alcoholic Liver Disease	0	0				
K80 ^G	Gall Bladder Diseases	0	1			1	
KZZ ^G	Other Diseases of the Digestive System	191	215	795	932	1260	1524
Diseases of the Skin & Subcutaneous Tissue							
L00 ^G	Skin Infections	286	289	1462	1277	1993	1901
LZZ ^G	Other Disorders of Skin and Subcutaneous Tissue	335	411	1454	1636	1903	2055

10-14 Years		15-19 Years		20-24 Years		25-49 Years		50-59 Years		60+ Years	
M	F	M	F	M	F	M	F	M	F	M	F
5	7	3	4	11	8	22	30	7	16	25	23
364	477	480	590	408	517	2303	3763	907	1395	2046	2875
259	199	168	187	113	128	372	476	77	76	103	121
200	168	113	154	104	126	378	481	115	135	164	149
1	1		1			2	5	1	3	6	4
4	3	20	13	35	41	723	923	393	452	654	646
										2	
						1					
48	66	86	98	91	156	470	887	173	213	185	232
3066	3851	2482	2560	1869	2363	8221	12414	2445	2817	3593	3725
658	829	656	668	413	683	1939	3207	442	526	482	517
14	14	5	5	5	8	25	25	5	8	20	35
1	2	1	2	3	2	17	39	25	25	37	31
893	1056	767	920	712	867	2706	4521	807	945	1267	1504
297	308	245	337	255	304	764	1250	291	325	436	402
281	325	311	422	252	386	997	1590	388	461	571	526
178	293	508	518	543	619	2924	4273	959	1227	1191	1532
			1		1	5	9	3	2	2	3
		1		2		50	24	13	13	23	17
4	2	4		1		6	1	2	2		2
1179	1635	1441	1914	1141	1482	4779	7833	1518	1849	2485	2782
1961	1906	1632	1429	1120	1105	4450	4481	1045	1031	1360	1127
2068	2048	1860	1861	1347	1553	5480	7827	1524	1830	2210	2132

Code#	Name of Diseases of Diseases	<1 Years		1-4 Years		5-9 Years	
		M	F	M	F	M	F
Diseases of the Musculo-skeletal System & Congenital Deformities							
M00 ^G	Arthritis & Arthrosis	2	2	5	8	16	15
MZZ ^G	Other Musculo-Skeletal Disorders	247	20	72	67	163	192
Diseases of the Genito-Urinary System							
N30	Cystitis	0	0			1	1
N61 ^G	Infections of the Breast (includes Puerperium)	0	0				1
N62 ^G	Other diseases of the Breast	0	0				4
N70 ^G	Pelvic Inflammatory Disease	0	0				
N91 ^G	Menstrual Disturbances	0	0				2
NZZ ^G	Other Kidney, UT/Genital Disorders	3	3	90	83	167	179
Pregnancy, Childbirth & the Puerperium							
O00 ^G	Abortions	0	0				
O13 ^G	Pregnancy Induced Hypertension	0	0				
O20 ^G	Ante-Partum Haemorrhage & Placenta Previa	0	0				
O32	Malpresentation	0	0				
O63	Prolonged Labour	0	0				
O64 ^G	Obstructed Labour	0	0				
O72	Post-Partum Haemorrhage	0	0				
O73	Retained Placenta	0	0				
O85 ^G	Puerperal Sepsis	0	0				
OZZ ^G	Other Complications of Pregnancy	0	0				
Certain Conditions Originating in the Perinatal Period							
P05	Low Birth Weight	2	3				
P95	Foetal Death & Stillbirth	1	0				
P96	Neonatal Death	2	0				
PZZ ^G	Conditions Originating in the Perinatal period	2	0				
Congenital Malformations, Deformations & Chromosomal Abnormalities							
Q36 ^G	Oro-facial Clefts	0	0				
Q45 ^G	Gastrointestinal Tract defects	0	0				
Q66 ^G	Talipes Equinovarus	0	0				

10-14 Years		15-19 Years		20-24 Years		25-49 Years		50-59 Years		60+ Years	
M	F	M	F	M	F	M	F	M	F	M	F
27	28	53	52	94	120	640	746	367	426	583	564
347	354	686	765	1002	1033	5665	7642	2383	2852	3866	3981
					4	1	13	4	2	4	3
	3		3		12		66		3		
	2		19	1	64	7	284	1	8	1	4
	1		4		5		22		2		
	24		140		177		673		53		8
156	133	131	353	226	692	1163	5173	309	978	478	744
			1		7		45				
					1		4				
			1				4				
							4				
			1		5		9				
							1				
					2		7				
							8				
					3		2				
	1		8		45		134				

Code#	Name of Diseases of Diseases	<1 Years		1-4 Years		5-9 Years	
		M	F	M	F	M	F
Q79 ^G	Omphalocele	0	0				
QZZ ^G	Other Malformations	0	0				
Injury, Poisoning & certain other consequences of External Causes							
T65	Mushroom Poisoning (Toxic effect of other unspecified substances)	0	0	1	3	3	3
V01	Transport Accidents	0	0	3	1	4	7
W00	Accidental Falls	7	12	79	53	163	77
W50	Other Bites and Sting (excludes dog bite)	6	8	92	78	150	150
W54	Dog Bites	0	2	135	87	315	193
W65	Accidental Drowning & Submersion	0	0	1		2	
W85	Exposure to Electric Current	0	0	2		1	1
X00	Contact with Heat & Hot substances and exposure to Smoke, Fire & Flames	14	10	126	90	99	77
X20	Snake Bite	0	0	1	2	1	
X21	Contact with Venomous Animals and Plants (excludes snake bite)	0	0	2	1	3	
X40	Accidental Poisoning by and Exposure to Noxious substances	1	0	3	1	2	1
X60	Intentional Self-harm by Poisoning	0	0				
X71	Intentional Self-harm by Drowning & Submersion	0	0				
X90	Assault by Poisoning (includes homicidal poisoning)	0	0		1	1	
X92	Assault by Drowning and Submersion	0	0				
XZZ ^G	Other Intentional Self-harm	1	0	3		7	1
Y96	Work Related Injuries	5	8	114	76	384	230
YYY ^G	Others (injuries other than above & unknown cause of injury)	23	21	312	186	632	345
Other Conditions							
YZZ ^G	Complications of Health Care	2	4	4	1	8	7
ZZZ ^G	ANC, Immunization & Other Counselling	2303	2347	3561	3656	1226	1175
TOTAL OLD CASES ALL CAUSES		225641					

10-14 Years		15-19 Years		20-24 Years		25-49 Years		50-59 Years		60+ Years	
M	F	M	F	M	F	M	F	M	F	M	F
						1		2			
2	3	2	2	5	3	9	29	6	2	4	5
9	7	12	1	37	10	153	37	14	7	12	9
111	56	106	55	63	43	274	207	87	94	125	134
118	107	72	91	72	80	333	349	104	115	109	130
197	157	89	92	103	81	440	348	167	104	158	115
5	3	2	1		8	3	4	2		3	7
2	1		3	1	1	2	4		1		1
54	46	34	52	37	48	139	177	31	44	40	35
1	1	4	1	2		14	15	4	6	9	4
3	3	1		1		2	2			4	2
2	1			1	1	2	5	2	1	1	1
			1		3	8	9	1			1
	2			1			3	1	1		
						1	1		1		
6	5	4	5	5	2	22	22	7	7	5	5
690	374	923	401	1021	456	3900	1839	931	485	927	473
586	375	513	229	456	237	1683	1117	390	291	478	319
6	9	9	5	15	38	66	150	12	29	14	17
1066	1259	727	1197	730	3396	4237	13749	1284	1736	2201	2325

Table 2.5: Total caseload seen in each hospital, 2020

Dzongkhag	Facility Name	Type		Total
		New	Old	
Bumthang	Bumthang Hospital	24928	4874	29802
	Chhukha Hospital	5689	6312	12001
	Tsimalakha Hospital	5825	5295	11120
	Gedu Hospital	14330		14330
	Khatikha Hospital	3034	378	3412
	Phuentshogling Hospital	53019		53019
Chhukha	Dagapela Hospital	8088	12699	20787
	Lhamoizingkha Hospital	2359	1371	3730
	Dagana Hospital	7193	465	7658
Gasa	Gasa Hospital	2626	909	3535
Haa	Haa Hospital	8743	12728	21471
Lhuentse	Lhuentse Hospital	2190	6276	8466
Monggar	Mongar ERRH	8821	51723	60544
	Gyalpoizhing Hospital	7774	3293	11067
Paro	Paro Hospital	66614	25911	92525
Pemagatshel	Nganglam Hospital	3641	10501	14142
	Pemagatshel Hospital	8829	3163	11992
Punakha	Punakha Hospital	15047	4925	19972
Samdrup Jongkhar	Samdrup Jongkhar Hospital	11604	5388	16992
	Gomdar Hospital	4033	579	4612
	Jomotsangkha Hospital	3072	3456	6528
	Samdrupchhoeling Hospital	10464	14125	24589
Samtse	Dorokha Hospital	4143	4116	8259
	Gomtu Hospital	5458	5170	10628
	Samtse Hospital	12914	29896	42810
	Sibsoo Hospital	13789	9473	23262

Dzongkhag	Facility Name	Type		Total
		New	Old	
Sarpang	Gelephu CRRH	30666	54054	84720
	Chhuzaggang Hospital	6775	4835	11610
	Sarpang Hospital	3757	11366	15123
Thimphu	JDWNRH	43567		43567
	Dechhencholing Hospital	7110	14775	21885
	Gidakom Hospital	16152	5617	16152
Trashi Yangtse	Khamdang Hospital	5876	3333	9209
	Yangtse Hospital	3569	2493	6062
Trashigang	Bartsham Hospital	3700	4142	7842
	Kanglung Hospital	8895	8946	17841
	Khaling Hospital	2348	3734	6082
	Riserboo Hospital	5804	5185	10989
	Trashigang Hospital	10565	13913	24478
	Rangoong Hospital	6965	4433	11398
	Tsangpo Hospital	1729	4577	6306
Trongsa	Dangdung Hospital	8719	2091	10810
	Trongsa Hospital	10755	5260	16015
Tsirang	Damphu Hospital	17859	34854	52713
Wangdue	Esa Hospital	8809	2677	11486
	Wangdue Hospital	5620	20164	25784
Zhemgang	Panbang Hospital	5358	3921	9279
	Yebilaptsa Hospital	3095	2822	5917
	Zhemgang Hospital	4517	1441	5958

Table 2.6: Case Load by Primary Health Care – 2020

Dzongkhag	Facility Name	Type		Total
		New	Old	
Bumthang	Chhoekhor Toe PHC	2258	888	3146
	Dhur PHC	1321	464	1785
	Chhumig PHC	6138	2223	8361
	Tang PHC	2677	858	3535
	Ura PHC	4436	1582	6018
Chhukha	Tashigatshel RBP MI Room	2265	2769	5034
	Arikha PHC	5207	3138	8345
	Baikunza Sub-Post	1122	203	1325
	Bongo PHC	2617	1480	4097
	Chapchha PHC	3507	1327	4834
	Darla PHC	1349	137	1486
	Renchentse PHC	2113	1719	3832
	Sinchula PHC	5261	664	5925
	Doongna PHC	2748	2123	4871
	Getana PHC	6992	6473	13465
	Loggchina PHC	7955	1570	9525
	Metakha PHC	777	319	1096
	Chong Geykha PHC	30666	54054	84720
	Rangaytung PHC			0
Dagana	Nyimtola PHC	1050	726	1776
	Drukjeygang PHC	4310	2886	7196
	Jurugang PHC	261	106	367
	Khagochen PHC	2318	1195	3513
	Akhochen PHC	7386	4217	11603
	Lagyab PHC	738	677	1415
	Tsangkha PHC	4669	3323	7992

Dzongkhag	Facility Name	Type		Total
		New	Old	
Gasa	Damji PHC	6390	2773	9163
	Laya PHC	503	183	686
	Lunana PHC	677	52	729
Haa	Yangthang PHC	668	33	701
	Dorithasa PHC	802	238	1040
	Ngetshena PHC	1997	464	2461
	Bebji Sub-Post	995	223	1218
	Sangbay Dungkhag Sub-Post	5268	1354	6622
	Sangbay PHC	2312	1050	3362
Lhuentse	Ney PHC	3258	2435	5693
	Thimyul PHC	3767	2643	6410
	Ladrong PHC	1343	838	2181
	Zangkhar PHC	1731	556	2287
	Ganglakhema PHC	2739	2403	5142
	Khoma PHC	3406	1868	5274
	Dungkar PHC	5891	2063	7954
	Gortshom PHC	368	118	486
	Dangling PHC	805	110	915
	Tagmachhu PHC	1179	411	1590
	Minjey PHC	1434	953	2387
	Autsho PHC	2672	670	3342
	Patpachhu PHC	5947	4446	10393
	Tsaenkhar PHC	254	115	369

Dzongkhag	Facility Name	Type		Total
		New	Old	
Monggar	Balam PHC	1108	186	1294
	Chagsakhar PHC	1439	171	1610
	Chhaling PHC	3465	1210	4675
	Dramedtse PHC	4330	5637	9967
	Boompazor PHC	3085	988	4073
	Daagsa PHC	416	65	481
	Pangthang Sub-Post	4519	2207	6726
	Yangbari PHC	1612	773	2385
	Jurmed PHC	6139	2503	8642
	Kengkhar PHC	1913	769	2682
	Tongla Sub-Post	1055	282	1337
	Monggar ERR Hospital	2643	1098	3741
	Narang PHC	688	238	926
	Ngatshang PHC	1596	1078	2674
	Yadi PHC	4013	911	4924
	Lingmethang PHC	1931	730	2661
	Resa Sub-Post	1067	248	1315
	Senggor PHC	244	189	433
	Muhoong Sub-Post	919	316	1235
	Serzhong PHC	3234	1064	4298
	Nagor PHC	1803	742	2545
	Silambi Sub-Post	1134	601	1735
	Thangrong PHC	2799	1027	3826

Dzongkhag	Facility Name	Type		Total
		New	Old	
Monggar	Tagkhambi Sub-Post	1236	706	1942
	Tsakaling PHC	1651	629	2280
	Baanjar PHC	1240	605	1845
	Ganglapong PHC	1446	528	1974
	Tsamang PHC	436	292	728
Paro	Dawakha PHC	599	213	812
	Pangbisa Sub-Post	2948	478	3426
	Bueltikha PHC	1419	637	2056
	Drugyal PHC	1405	476	1881
	Gunitsawa Sub-Post	1196	229	1425
Pemagatshel	Chhimoong PHC	3462	1813	5275
	Naskhar Sub-Post	2340	500	2840
	Chhoekhorling PHC	3459	2276	5735
	Chongshing Sub-Post	1759	609	2368
	Thongsa Sub-Post	1868	800	2668
	Dechhenling PHC	3067	1088	4155
	Dungmaed PHC	1883	882	2765
	Mikuri Sub-Post	2779	1387	4166
	Thrumchung PHC	6911	930	7841
	Pretengma PHC	2824	1091	3915
	Nanong PHC	1159	471	1630
	Tshatshi PHC	341	237	578
	Borangma Sub-Post	1926	630	2556

Dzongkhag	Facility Name	Type		Total
		New	Old	
Pemagatshel	Norboogang PHC	2576	595	3171
	Shali Sub-Post	2371	424	2795
	Khangma Sub-Post	1686	231	1917
	Yurung PHC	8821	51723	60544
	Gonpa Singma PHC	2049	683	2732
Punakha	Lobesa Sub-Post	1345	628	1973
	Goenshari PHC	2473	1628	4101
	Kabisa PHC	9812	4194	14006
	Tshochasa PHC	541	199	740
	Shengana PHC	18	5	23
	Nobugang PHC	731	1346	2077
	Samadingkha PHC	1320	648	1968
	Thinleygang PHC	1228	536	1764
Samdrup Jongkhar	Lauri PHC	807	471	1278
	Zangthi PHC	3484	710	4194
	Martshala PHC	505	650	1155
	Sarjoong Sub-Post	2905	1629	4534
	Orong PHC	860	396	1256
	Wooling Sub-Post	590	433	1023
	Pemathang PHC	1148	419	1567
	Samrang Sub-Post	2215	313	2528
	Maenjiwoong PHC	120	23	143
	Wangphoog PHC	1088	1507	2595

Dzongkhag	Facility Name	Type		Total
		New	Old	
Samtse	Doongtoed PHC	556	516	1072
	Sengteng PHC	282	311	593
	Duenchukha PHC	3203	980	4183
	Gawaling Sub-Post	1101	747	1848
	Ganthog PHC	907	286	1193
	Chengmari PHC	367	265	632
	Bara PHC	1401	829	2230
	Phendegang Sub-Post	3347	2035	5382
	Pemaling PHC	2286	1266	3552
	Sangngag Chhoeling PHC	713	307	1020
	Panbari PHC	1449	795	2244
	Tading Sub-Post	1189	469	1658
	Tendruk PHC	1005	486	1491
	Ugyentse PHC	3085	1346	4431
	Yoeseltse PHC	1877	724	2601
Sarpang	Jangchubling PHC	1025	239	1264
	Lhayul PHC	846	179	1025
	Chokhorling PHC	4744	867	5611
	Jigmedling PHC	875	120	995
	Sarpangsheer PHC	4123	1260	5383
	Gelegphu CRR Hospital	1117	254	1371
	VDCP	3368	2072	5440
	Gongdara PHC	1539	637	2176

Dzongkhag	Facility Name	Type		Total
		New	Old	
Sarpang	Jigme Chhoeling PHC	1319	408	1727
	Phibsoo PHC	2574	2049	4623
	Seng Gey PHC	1703	726	2429
	Norbuling PHC	1623	943	2566
	Taraythang PHC	1098	1083	2181
	Umling PHC	1238	405	1643
Thimphu	Changjiji THC	2503	972	3475
	CHD JDWNRH	1629	2894	4523
	Hongtsho PHC	685	164	849
	JDWNR Hospital	993	698	1691
	Motithang THC	627	737	1364
	RBP HQ Clinic	990	1576	2566
	Chamgang PHC	1661	1565	3226
	Chamgang RBP PHC	344	223	567
	Genyenka PHC	672	339	1011
	Jungshina THC	1825	915	2740
	Kuzhugchen PHC	2400	1754	4154
	Lingzhi PHC	309	120	429
	Barshong PHC	545	633	1178
	Soe PHC	1874	5497	7371
Trashi Yangtse	Dungzam PHC	606	93	699
	Jamkhar PHC	1245	1771	3016
	Ramjar PHC	2271	1260	3531

Dzongkhag	Facility Name	Type		Total
		New	Old	
Trashi Yangtse	Jangphutse Sub-Post	1689	514	2203
	Khi Nyel PHC	2640	943	3583
	Tongmizhangsa PHC	1289	1188	2477
	Melongkhar PHC	503	345	848
	Thragom PHC	3687	2981	6668
	Rabtey Sub-Post	3674	3134	6808
Trashigang	Bidoong PHC	1742	315	2057
	Kangpar PHC	3410	1135	4545
	Passaphoog Sub-Post	283	174	457
	Lumang PHC	1828	983	2811
	Merag PHC	2161	919	3080
	Phongmed PHC	2825	2632	5457
	Thongrong Sub-Post	1322	1330	2652
	Yabrang PHC	1262	873	2135
	Radi PHC	5230	1028	6258
	Joenkhar Sub-Post	3195	179	3374
	Sagteng PHC	2724	1041	3765
	Bikhar PHC	2123	863	2986
	Chaling PHC	2289	2527	4816
	Chhangmi PHC	1851	349	2200
	Phegpari Sub-Post	1585	712	2297
	Thoongkhar PHC	1242	566	1808
	Udzorong PHC	225	225	450
	Yangnyer PHC	996	662	1658

Dzongkhag	Facility Name	Type		Total
		New	Old	
Trongsa	Kuengarabten PHC	279	282	561
	Korphaog PHC	723	100	823
	Nabji Sub-Post	2290	563	2853
	Nimshong Sub-Post	998	176	1174
	Jangbi PHC	1671	753	2424
	Bemji PHC	3814	1639	5453
	Kella Sub-Post	4637	465	5102
	Trashiling PHC	6060	2773	8833
Tsirang	Barshong PHC	7578	4352	11930
	Doonglagang PHC	254	83	337
	Mendrelgang PHC	2923	1488	4411
	Patshaling Sub-Post	319	259	578
	Pungtenchhu PHC	3985	1104	5089
	Semjong PHC	989	1048	2037
	Sergithang PHC	1744	967	2711
	Tsirang Toed PHC	2978	157	3135
Wangdue	Lopokha Sub-Post	3713	1873	5586
	Migtana Sub-Post	3012	1476	4488
	Khotothu Sub-Post	2774	1356	4130
	Teki Agona PHC	2965	1021	3986
	Dangchhu PHC	2656	1550	4206
	Kamichhu PHC	926	535	1461
	Taksha Sub-Post	2406	363	2769
	Uma PHC	6266	2949	9215

Dzongkhag	Facility Name	Type		Total
		New	Old	
Wangdue	Gangteng Sub-Post	4003	1165	5168
	Gaselo PHC			0
	Bjemithangkha PHC	1794	1240	3034
	Kazhi PHC	3637	1011	4648
	Nahi Sub-Post	5320	2045	7365
	Samtengang PHC	576	255	831
	Jala Ula PHC	10532	2678	13210
	Saephoog PHC	3030	1162	4192
Zhemgang	Khomshar PHC	4428	2206	6634
	Langdorbi PHC	4466	2805	7271
	Bjoka PHC	1949	713	2662
	Namregang PHC	2465	1833	4298
	Goshing PHC	43567		43567
	Buli PHC	5363	2453	7816
	Tshaidang PHC	5286	1279	6565
	Kagtong PHC	2035	917	2952
	Manas PHC	1022	2968	3990
	Kradijong PHC	2878	554	3432
	Pantang PHC	7197	7228	14425
	Tashibi Sub-Post	1143	676	1819
	Nimshong Sub-Post	979	65	1044
	Shingkhar PHC	540	50	590
	Gongphu PHC	252	25	277

Table 2.7: Types of cases seen in Bhutan (5 years)

Code#	Name of Disease	Year				
		2016	2017	2018	2019	2020
Infections						
A02 ^G	Diarrhoea	51671	41418	39504	42366	25264
A03 ^G	Dysentery	8591	5638	4565	4679	2834
A15 ^G	TuberculosisB	1143	929	860	936	671
A41 ^G	Other Sepsis (including Septicaemia)	801	920	644	555	626
A50	Congenital Syphilis	5	1	8	13	11
A51 ^G	Genital Ulcer	220	162	243	196	159
A53 ^G	Syphilis	157	93	201	199	213
A54 ^G	Urethral/Vaginal discharges	3356	2788	3617	5730	4880
A63 ^G	Other Sexually Transmitted Disease, excldg HIV/AIDS	1874	1136	1038	875	712
A77 ^G	Rickettsial DiseaseB	665	755	1392	1273	687
Viral, Protozoal & Helminthic Diseases						
B01	Chicken Pox	2778	2747	2751	3512	783
B15	Acute Hepatitis A	146	121	45	47	90
B16	Acute Hepatitis B	162	348	309	130	71
B17 ^G	Other Acute Hepatitis (includes Hepatitis C&E)	333	163	114	64	33
B50	Plasmodium falciparum Malaria	18	32	29	35	12
B51	Plasmodium Vivax Malaria	41	44	32	32	46

Code#	Name of Disease	Year					2020
		2016	2017	2018	2019		
B53 ^G	Other Malaria	24	216	22	176	23	
B55	Visceral Leishmaniasis (Kala-azar)	55	78	23	24	21	
B65 ^G	Intestinal Worms	6277	2270	2634	2365	2266	
B86	Scabies	9945	7904	8991	10658	12299	
B95	Streptococcus Group AB	926	178	211	202	135	
BAZ ^G	Other infections (exclude ear, brain, STI)	13089	16988	13535	27560	9142	
Neoplasm							
C15 ^G	Oesophagus Cancer	23	46	55	65	94	
C16 ^G	Stomach/ Gastric Cancer	127	139	139	190	223	
C18 ^G	Colon Cancer	17	48	63	47	97	
C20	Rectal Cancer	35	30	55	57	90	
C24 ^G	Hepato-Biliary Cancer	7	38	26	37	16	
C25 ^G	Pancreatic Cancer	2	8	12	22	7	
C50 ^G	Breast Cancer	31	38	50	65	54	
C53 ^G	Cervical cancer	95	102	198	135	164	
CZZ ^G	Other Cancers	592	913	677	906	743	

Code#	Name of Disease	Year				
		2016	2017	2018	2019	2020
Blood diseases						
D00 ^G	Neoplasm (benign + CIS)	458	467	399	425	587
D50 ^G	Nutritional Anaemia	15156	11770	11641	11806	9161
D55 ^G	Blood & Immune Disorders	1040	1233	1520	1229	1187
Endocrine, Metabolic & Nutritional						
E10*	DiabetesB	12078	6364	5716	5472	6150
E40*	Malnutrition (exclude child clinic attendance)	323	130	196	111	112
EZZ*	Other Nutritional & Metabolic Disorders	4449	3664	3776	3746	3862
Mental disorders						
F03 ^G	Dementia	21	18	33	28	36
F10	Mental and behavioral disorders due to alcohol	1024	925	1011	1346	1505
F19 ^G	Mental and behavioral disorders due to multiple drug use & other use of psychoactive substances	282	193	326	326	303
F20 ^G	Psychosis	318	160	239	391	463
F31 ^G	Depression	743	503	702	762	1190
F40 ^G	Anxiety	2141	1147	1318	1370	2164

Code#	Name of Disease	Year				
		2016	2017	2018	2019	2020
FZZ ^G	Other Mental Disorders	1724	1354	1438	1730	1233
Disease of Nervous system						
G00 ^G	Meningitis/Encephalitis	222	281	262	192	188
G40 ^G	Epilepsy	1537	1132	1122	1225	1491
GZZ ^G	Other Nervous including Peripheral Disorders	68472	62962	64515	67399	64035
Eye & Ear Diseases						
H10	Conjunctivitis	26228	21764	22637	22196	13131
H25 ^G	CataractB	841	594	796	1232	872
H52 ^G	Disorders of Refraction & Accommodation (Refractive Error in the Eye)	1483	2518	4470	5346	3615
H2Z ^G	Other Eye Disorders	51777	46097	47221	47334	42857
H65 ^G	Otitis Media	12135	12158	11445	12175	9018
H90 ^G	Other Ear Disorders	17007	14918	15944	15606	11852
Diseases of Circulatory System						
I00 ^G	Rheumatic Heart DiseaseB	919	1382	1509	622	516
I10 ^G	Hypertension	30305	21757	24977	22338	18787
I20 ^G	Ischaemic Heart DiseasesB	351	212	549	474	225

Code#	Name of Disease	Year					2020
		2016	2017	2018	2019		
160 ^G	Cerebro-vascular DiseasesB	413	460	560	442	428	
188 ^G	Bubo	126	32	52	12	19	
IZZ ^G	Other Circulatory Diseases	8235	7699	7573	6814	5828	
Respiratory Diseases							
J00	Common Cold	286716	234463	231685	264298	147636	
J02 ^G	Acute Pharyngitis/ Tonsillitis	77328	69524	61504	65344	30371	
J12 ^G	Pneumonia	11175	8489	7324	6321	2881	
J45	Asthma	1839	1660	1638	1661	1719	
JZZ ^G	Other Respiratory & Nose Diseases	63475	58319	63722	64355	44213	
Diseases of the Digestive system							
K00 ^G	Diseases of Teeth & Gums	23461	21030	32759	34121	32746	
K02	Dental Caries	49310	40368	47549	51282	42154	
K20 ^G	Peptic Ulcer Syndrome	63688	52336	51496	54927	43227	
K35	Acute AppendicitisB	1042	953	701	995	937	
K70	Alcoholic Liver Disease	3508	2731	2732	2771	2588	
K80 ^G	Gall Bladder DiseasesB	1152	863	998	923	1656	
KZZ ^G	Other Diseases of the Digestive System	104152	97083	92752	95141	78857	

Code#	Name of Disease	Year				
		2016	2017	2018	2019	2020
Diseases of the Skin and Subcutaneous Tissue						
L00 ^G	Skin Infections	92235	83500	78476	82144	67972
LZZ ^G	Other Disorders of Skin and Subcutaneous tissue	109027	96344	98792	99200	93923
Diseases of Musculo-skeletal system & Cogenital Deformities						
M00 ^G	Arthritis & Arthrosis	10588	8914	9598	9922	8630
MZZ ^G	Other Musculo-Skeletal Disorders	99090	91476	90908	92434	84197
Diseases of Genito-Urinary diseases						
N30	CystitisB	2906	2451	2247	1901	1026
N61 ^G	Infections of the Breast, Including Puerperium	509	369	360	285	295
N62 ^G	Other diseases of the Breast	1876	1170	1209	959	932
N70 ^G	Pelvic Inflammatory DiseaseB	1071	901	1327	1018	1163
N91 ^G	Menstrual Disturbances	4623	3900	4205	3822	4263
NZZ ^G	Other Kidney, UT/Genital Disorders	41682	38361	35157	35657	35630
Pregnancy, Childbirth and Puerperium						
O00 ^G	Abortions	1486	1344	1440	1271	1111
O13 ^G	Pregnancy Induced Hypertension	581	525	779	457	427
O20 ^G	Ante-Partum Haemorrhage & Placenta Previa	141	133	589	194	258

Code#	Name of Disease	Year				
		2016	2017	2018	2019	2020
O32	Malpresentation	81	199	95	78	91
O63	Prolonged Labour	256	211	256	245	182
O64 ^G	Obstructed Labour	76	45	55	53	44
O72	Post-Partum Haemorrhage	115	173	116	125	127
O73	Retained Placenta	82	81	103	103	84
O85 ^G	Puerperal Sepsis	84	154	90	72	87
OZZ ^G	Other Complications of Pregnancy	7840	7450	8363	6907	7335
Certain Conditions Originating in the Perinatal Period						
P05	Low Birth Weight	330	442	505	324	
P95	Foetal Death & Stillbirth	54	68	59	50	
P96	Neonatal Death	13	72	77	81	
PZZ ^G	Conditions Originating in the Perinatal period	2811	3146	3310	3764	
Congenital Malformations, Deformations and Chromosomal abnormalities						
Q36 ^G	Oro-facial Clefts	27	13	15	15	13
Q45 ^G	Gastrointestinal Tract defectsB	5	5	8	2	0
Q66 ^G	Talipes Equinovarus	3	1	1	0	0
Q79 ^G	Omphalocele	6	2	5	2	0

Code#	Name of Disease	Year				
		2016	2017	2018	2019	2020
QZZ ^G	Other Malformations	370	499	399	459	298
	Injury, Poisoning and certain other consequences of External Causes					
T65	Mushroom Poisoning (Toxic effect of other unspecified substances)	346	239	203	139	195
V01 ^G	Transport Accidents	3422	1823	2200	1897	1427
W00 ^G	Accidental Falls	9694	6734	6440	7121	5945
W50 ^G	Other Bites and Sting (excluding dog bite)	5308	4139	4102	4171	3789
W54	Dog Bites	7915	6420	6761	7083	6430
W65 ^G	Drowning & Submersion	99	126	80	76	75
W86*	Exposure to Electric Current	106	81	66	61	56
X00*	Contact with Heat & Hot substances & exposure to smoke, fire, flames	2609	2297	2104	2144	2191
X20	Snake Bite	294	209	186	206	220
X21*	Contact with Venomous animals (excluding Snake bite)	235	62	71	39	93
X40 ^G	Accidental Poisoning by and Exposure to Noxious substances	116	141	110	113	129
X60 ^G	Intentional Self-harm by Poisoning	150	132	97	81	84
X71	Intentional Self-harm by Drowning & Submersion	30	17	16	3	11

Code#	Name of Disease	Year					2020
		2016	2017	2018	2019		
X90	Assault by Poisoning (includes homicidal poisoning)	52	22	18	12	19	
X92	Assault by Drowning and Submersion	17	41	24	4	6	
XZZ ^G	Other Intentional Self-harm	404	343	229	280	284	
Y96	Work Related Injuries	33380	27548	26578	24225	23053	
YYY ^G	Others (injuries other than above & unknown cause of injury)	22926	21596	21643	20203	17386	
Other Conditions							
YZZ ^G	Complications of Health Care	1204	1376	1399	909	790	
ZZZ ^G	ANC, Immunization & Other Counselling	73754	80013	76015	73037	75472	
Total		1589889	1391312	1395736	1460787	0	
Total Old Cases all causes						0	
ZZZZ	Total Old Cases all causes	1229059	1265337	1247813	814362	0	

Table 2.8: Mortality cases by diseases for last 5 years, Bhutan

Code#	Name of Disease	Year			
		2016	2017	2018	2019
Infections					
A02 ^G	Diarrhoea	1	1	6	6
A03 ^G	Dysentery	1	0	0	1
A15 ^G	TuberculosisB	27	10	22	20
A41 ^G	Other Sepsis (including Septicaemia)	104	158	62	46
A50	Congenital Syphilis	0	0	0	0
A51 ^G	Genital Ulcer	1	0	0	0
A53 ^G	Syphilis	0	0	0	0
A54 ^G	Urethral/Vaginal discharges	0	0	0	0
A63 ^G	Other Sexually Transmitted Disease, excldg HIV//AIDS	0	0	0	1
A77 ^G	Rickettsial DiseaseB	2	3	2	2
Viral, Protozoal & Helminthic Diseases					
B01	Chicken Pox	0	0	0	0
B15	Acute Hepatitis A	1	0	0	1
B16	Acute Hepatitis B	1	4	2	1
B17 ^G	Other Acute Hepatitis (includes Hepatitis C&E)	1	3	2	1
B50	Plasmodium falciparum Malaria	0	1	1	0

Code#	Name of Disease	Year				
		2016	2017	2018	2019	2020
B51	Plasmodium Vivax Malaria	0	0	0	0	1
B53G	Other Malaria	0	0	0	0	1
B55	Visceral Leishmaniasis (Kala-azar)	0	0	0	0	
B65G	Intestinal Worms	1	0	0	0	1
B86	Scabies	0	0	1	0	
B95	Streptococcus Group AB	0	0	0	0	
BAZG	Other infections (exclude ear, brain, STI)	22	19	12	13	22
Neoplasm						
C15G	Oesophagus Cancer	7	15	8	14	7
C16G	Stomach/ Gastric Cancer	8	23	20	30	8
C18G	Colon Cancer	4	8	3	7	4
C20	Rectal Cancer	3	5	3	10	3
C24G	Hepato-Biliary Cancer	3	14	8	11	3
C25G	Pancreatic Cancer	0	2	5	7	
C50G	Breast Cancer	0	2	2	5	
C53G	Cervical cancer	6	2	9	9	6

Code#	Name of Disease	Year					2020
		2016	2017	2018	2019	2020	
CZZ ^G	Other Cancers	96	59	87	92	96	
	Blood diseases						
D00 ^G	Neoplasm (benign + CIS)	6	4	4	3	6	
D50 ^G	Nutritional Anaemia	3	6	5	8	3	
D55 ^G	Blood & Immune Disorders	11	8	9	9	11	
	Endocrine, Metabolic & Nutritional						
E10*	DiabetesB	14	18	11	22	14	
E40*	Malnutrition (exclude child clinic attendance)	1	0	1	1	1	
EZZ*	Other Nutritional & Metabolic Disorders	7	7	4	8	7	
	Mental disorders						
F03 ^G	Dementia	0	0	0	0	0	
F10	Mental and behavioral disorders due to alcohol	2	0	2	2	2	
F19 ^G	Mental and behavioral disorders due to multiple drug use & other use of psychoactive substances	1	0	0	2	1	
F20 ^G	Psychosis	0	0	0	0	0	
F31 ^G	Depression	0	1	0	1	1	
F40 ^G	Anxiety	0	0	0	0	0	

Code#	Name of Disease	Year				
		2016	2017	2018	2019	2020
FZZG	Other Mental Disorders	0	1	2	0	
	Disease of Nervous system					
G00G	Meningitis/Encephalitis	47	45	29	16	47
G40G	Epilepsy	6	1	1	4	6
GZZG	Other Nervous including Peripheral Disorders	16	26	13	40	16
	Eye & Ear Diseases					
H10	Conjunctivitis	2	0	0	0	2
H25G	CataractB	0	0	0	0	
H52G	Disorders of Refraction & Accommodation (Refractive Error in the Eye)	0	0	0	0	
H2ZG	Other Eye Disorders	12	0	2	14	12
H65G	Otitis Media	0	1	0	0	
H90G	Other Ear Disorders	0	0	5	1	
	Diseases of Circulatory System					
I00G	Rheumatic Heart DiseaseB	4	5	7	8	4
I10G	Hypertension	23	20	21	18	23
I20G	Ischaemic Heart DiseasesB	12	15	12	8	12
I60G	Cerebro-vascular DiseasesB	71	61	78	81	71
I88G	Bubo	1	0	0	0	1

Code#	Name of Disease	Year					2020
		2016	2017	2018	2019		
IZZ ^G	Other Circulatory Diseases	154	113	104	107	154	
Respiratory Diseases							
J00	Common Cold	1	0	5	0	1	
J02 ^G	Acute Pharyngitis/ Tonsillitis	10	2	0	1	10	
J12 ^G	Pneumonia	88	74	87	72	88	
J45	Asthma	9	3	13	4	9	
JZZ ^G	Other Respiratory & Nose Diseases	90	101	99	104	90	
Diseases of the Digestive system							
K00 ^G	Diseases of Teeth & Gums	0	0	0	0	0	
K02	Dental Caries	0	0	0	0	0	
K20 ^G	Peptic Ulcer Syndrome	3	3	2	18	3	
K35	Acute AppendicitisB	2	2	2	2	2	
K70	Alcoholic Liver Disease	190	167	113	139	190	
K80 ^G	Gall Bladder DiseasesB	3	1	4	6	3	
KZZ ^G	Other Diseases of the Digestive System	44	46	90	79	44	
Diseases of the Skin and Subcutaneous Tissue							
L00 ^G	Skin Infections	1	0	3	1	1	

Code#	Name of Disease	Year				
		2016	2017	2018	2019	2020
LZZG	Other Disorders of Skin and Subcutaneous tissue	5	5	1	9	5
Diseases of Musculo-skeletal system & Cogenital Deformities						
M00G	Arthritis & Arthrosis	0	0	0	6	
MZZG	Other Musculo-Skeletal Disorders	3	8	17	8	3
Diseases of Genito-Urinary diseases						
N30	CystitisB	5	1	0	0	5
N61G	Infections of the Breast, Including Puerperium	0	0	0	0	
N62G	Other diseases of the Breast	0	0	0	0	
N70G	Pelvic Inflammatory DiseaseB	0	0	0	0	
N91G	Menstrual Disturbances	0	0	0	1	
NZZG	Other Kidney, UT/Genital Disorders	78	38	74	64	78
Pregnancy, Childbirth and Puerperium						
O00G	Abortions	0	0	0	3	
O13G	Pregnancy Induced Hypertension	1	1	1	4	1
O20G	Ante-Partum Haemorrhage & Placenta Previa	0	1	0	0	
O32	Malpresentation	0	0	0	1	

Code#	Name of Disease	Year					2020
		2016	2017	2018	2019		
O63	Prolonged Labour	1	2	0	7		1
O64 ^G	Obstructed Labour	0	0	0	0		
O72	Post-Partum Haemorrhage	4	0	0	1		4
O73	Retained Placenta	0	0	0	1		
O85 ^G	Puerperal Sepsis	0	0	1	0		
OZZ ^G	Other Complications of Pregnancy	1	2	6	6		1
Certain Conditions Originating in the Perinatal Period							
P05	Low Birth Weight	38	15	17	11		38
P95	Foetal Death & Stillbirth	54	68	59	50		54
P96	Neonatal Death	13	72	77	81		13
PZZ ^G	Conditions Originating in the Perinatal period	49	41	35	23		49
Congenital Malformations, Deformations and Chromosomal abnormalities							
Q36 ^G	Oro-facial Clefts	0	0	0	0		0
Q45 ^G	Gastrointestinal Tract defectsB	0	0	0	0		
Q66 ^G	Talipes Equinovarus	1	0	0	0		1
Q79 ^G	Omphalocele	0	0	0	0		
QZZ ^G	Other Malformations	22	9	16	9		22

Code#	Name of Disease	Year			
		2016	2017	2018	2019
Injury, Poisoning and certain other consequences of External Causes					
T65	Mushroom Poisoning (Toxic effect of other unspecified substances)	4	0	0	1
V01G	Transport Accidents	20	16	17	18
W00G	Accidental Falls	14	14	19	9
W50G	Other Bites and Sting (excluding dog bite)	0	0	1	0
W54	Dog Bites	1	4	0	0
W65G	Drowning & Submersion	0	0	0	0
W86*	Exposure to Electric Current	2	0	2	0
X00*	Contact with Heat & Hot substances & exposure to smoke, fire, flames	1	6	7	0
X20	Snake Bite	3	1	0	0
X21*	Contact with Venomous animals (excluding Snake bite)	1	0	0	1
X40G	Accidental Poisoning by and Exposure to Noxious substances	0	1	0	2
X60G	Intentional Self-harm by Poisoning	6	3	3	1
X71	Intentional Self-harm by Drowning & Submersion	0	2	0	0

Code#	Name of Disease	Year				
		2016	2017	2018	2019	2020
X90	Assault by Poisoning (includes homicidal poisoning)	0	0	1	0	
X92	Assault by Drowning and Submersion	1	0	0	0	1
XZZ ^G	Other Intentional Self-harm	2	2	5	1	2
Y96	Work Related Injuries	1	2	1	1	1
YYG	Others (injuries other than above & unknown cause of injury)	25	28	21	16	25
Other Conditions						
YZZ ^G	Complications of Health Care	8	2	11	9	5
ZZZ ^G	ANC, Immunization & Other Counselling	5	5	6	1	8

SECTION 3: REPRODUCTIVE, MATERNAL, NEWBORN AND CHILD HEALTH

Table 3.1: Antenatal care (clinical attendance)

Sl.#	District	ANC attendances				
		1st visit				
		1st trimester	2nd trimester	3rd trimester	4th visit	8th visit
1	Bumthang	171	100	16	238	87
2	Chhukha	550	769	396	902	331
3	Dagana	155	155	92	238	161
4	Gasa	36	22	1	6	
5	Haa	90	52	18	127	37
6	Lhuentse	117	79	39	152	84
7	Monggar	292	183	59	337	262
8	Paro	486	380	30	717	262
9	Pemagatshel	229	91	8	277	131
10	Punakha	184	189	65	241	131
11	Samdrup Jongkhar	323	196	56	397	254
12	Samtse	483	346	49	767	349
13	Sarpang	531	239	18	207	120
14	Thimphu	1 632	986	166	1 916	823
15	Trashi Yangtse	178	64	4	221	177
16	Trashigang	287	205	19	569	249
17	Trongsa	161	103	37	262	43
18	Tsirang	206	103	19	271	202
19	Wangdue	348	248	40	756	564
20	Zhemgang	147	94	41	108	34
	Total	6 606	4 604	1 173	8 709	4 301

Table 3.2: Deliveries attended by trained health personnel and Post-natal care (clinical attendance)

SL #	Dzongkhag	Deliveries Attended by trained personnel			Assisted (Forceps/ Vacuum) Deliveries	Total live births as per household survey*	Post-Natal care (Clinic attendance by mother)			
		Home	Facility	Total			1st visit	2nd visit	3rd visit	4th visit
1	Bumthang	2	132	134	0	274	72	117	183	178
2	Chhukha	2	925	927	0	71	482	564	684	623
3	Dagana	11	146	157	7	280	179	202	302	253
4	Gasa	5	9	14	0	56	9	15	18	28
5	Haa	1	40	41	0	34	22	73	78	78
6	Lhuentse	1	98	99	0	206	114	148	149	152
7	Monggar	6	897	903	78	427	413	482	464	390
8	Paro	390	390	6		628	211	554	707	555
9	Pemagatshel	4	141	145	0	318	151	181	209	212
10	Punakha		184	184	1	403	117	187	262	337
11	Samdrup Jongkhar	18	259	277	0	525	210	337	447	385

SL #	Dzongkhag	Deliveries Attended by trained personnel			Assisted (Forceps/Vacuum) Deliveries	Total live births as per household survey*	Post-Natal care (Clinic attendance by mother)			
		Home	Facility	Total			1st visit	2nd visit	3rd visit	4th visit
12	Samtse	5	672	677	15	707	182	472	530	535
13	Sarpang	1	1011	1012	29	396	761	724	586	488
14	Thimphu	26	4518	4544	103	95	1677	2918	2227	2200
15	Trashi Yangtse	2	165	167	0	213	160	200	215	194
16	Trashigang	11	640	651	0	547	279	433	432	405
17	Trongsa	5	69	74	0	199	52	79	146	163
18	Tsirang		132	132	8	123	158	225	252	244
19	Wangdue	7	507	514	1	565	440	519	543	432
20	Zhemgang	9	88	97	0	203	75	101	132	138
Total		116	11023	11139	248	6270	5764	8531	8566	7990

*Excluding Thimphu and Phuentsholing Thromdeys

Table 3.3: Family planning method

SL #	Dzongkhag	Type					No. of Condom issued (In pieces)
		New IUD Inserted	Oral pills (No. of Cycles issued)	DMPA (No. Injected)	Vasectomy*	Tubectomy*	
1	Bumthang	38	1469	1968	28	150	69028
2	Chhukha	166	6326	6520	62	18	68750
3	Dagana	5	4058	5214	283	201	23444
4	Gasa	4	159	538	21	102	5643
5	Haa		1338	1222	17	21	12314
6	Lhuentse	29	1021	1355	129	125	25258
7	Monggar	250	2295	5773	217	260	102954
8	Paro	28	2491	4895	354	745	35157
9	Pemagatshel	27	1962	2548	167	99	39946
10	Punakha	108	2105	3171	150	294	37971
11	Samdrup Jongkhar	19	3594	4132	216	307	45332

SL #	Dzongkhag	Type					
		New IUD Inserted	Oral pills (No. of Cycles issued)	DMPA (No. Injected)	Vasectomy*	Tubectomy*	No. of Condom issued (In pieces)
12	Samtse	68	11092	8174	1301	593	71684
13	Sarpang	54	4572	5978	183	418	55925
14	Thimphu	317	4946	8173	34	116	165761
15	Trashigang	29	1437	2308	114	136	27506
16	Trongsa	123	2754	5765	292	352	61355
17	Tsirang	85	1272	1700	82	95	39473
18	Wangdue	23	3120	3291	119	81	45236
19	Zhemgang	29	2795	3557	528	358	49252
20		104	1802	3027	79	115	30822
Total		1506	60608	79309	4376	4586	1012811

Note:

*Cumulative figures, collected from Annual Household Survey.
 Oral pills = 1 user is equal to 13 cycles or 12 cycles
 DMPA = 1 user is equal to 4 injections

Table 3.4: Immunization Status by Districts - 2020

SL #	Dzongkhag	Antigen				
		BCG	MR 1	OPV 0	OPV 3	DPT-Hep B 3
1	Bumthang	137	286	125	279	279
2	Chhukha	939	983	932	915	930
3	Dagana	218	299	213	295	295
4	Gasa	16	45	15	46	51
5	Haa	90	131	87	143	142
6	Lhuentse	95	188	131	188	188
7	Monggar	719	547	667	516	520
8	Paro	675	746	873	737	737
9	Pemagatshel	185	306	180	308	307
10	Punakha	243	359	243	340	341
11	Samdrup Jongkhar	303	499	284	432	431
12	Samtse	676	744	649	700	700
13	Sarpang	992	608	977	694	695
14	Thimphu	3385	2014	3553	2127	2149
15	Trashi Yangtse	205	224	190	242	253
16	Trashigang	507	545	457	531	530
17	Trongsa	96	245	83	244	242
18	Tsrirang	170	239	173	269	288
19	Wangdue	579	570	561	582	584
20	Zhemgang	107	219	91	182	181
Total		10337	9797	10484	9770	9843

Table 3.5: Deliveries attended by trained health personnel and post-natal care(Clinical attendance) by health facility–2020

Sl. #	Dzongkhag	Facility Name	Trained Delivery		Vaccination Services				Family Planning			
			Home Facility	BCG	OPV3	DPT - HepB -Hib 3	MR 1	Oral Pills (cycles)	DMPA (Injected)	Current HUD User	Tubectomy	Vasectomy
1	Bumthang	Bumthang Hospital	107	85	163	152	570	675	12	109	11	
2	Bumthang	Chhoekhor Toe PHC	2	9	22	22	15	189	188	2		
3	Bumthang	Dhur PHC	2	3	9	9	9	76	70	2	2	9
4	Bumthang	Chhumig PHC	2	9	16	41	49	241	478	10	24	2
5	Bumthang	Tang PHC	5	10	25	25	33	139	329	7	14	6
6	Bumthang	Ura PHC	7	14	19	19	28	254	228	5	1	
7	Chhukha	Chhukha Hospital	45	57	50	50	37	152	353	12		
8	Chhukha	Tashigatshel RBPMI Room						89	86			
9	Chhukha	Tsimalakha Hospital	14	38	55	55	65	380	382	12		
10	Chhukha	Arikha PHC	1	6	26	26	25	69	114	1		
11	Chhukha	Baikunza Sub-Post			5	5	2	5	64			
12	Chhukha	Bongo PHC		1	11	11	17	76	104			
13	Chhukha	Gedu Hospital	75	36	54	64	59	279	424			
14	Chhukha	Chapchha PHC	1	1	19	19	20	83	219			
15	Chhukha	Darla PHC	28	29	48	48	50	235	480	7		
16	Chhukha	Renchentse PHC	1	7	14	18	14	90	171			
17	Chhukha	Sinchula PHC	10	30	30	29	29	853	212			
18	Chhukha	Doongna PHC	1	5	7	20	20	15	347	190		

Sl. #	Dzongkhag	Facility Name	Trained Delivery		Vaccination Services				Family Planning				
			Home	Facility	BCG	OPV3	DPT- HepB -Hib 3	MR 1	Oral Pills (cycles)	DMPA (Injected)	Current IUD User	Tubectomy	Vasectomy
19	Chhukha	Getana PHC	1	5	6	18	18	21	79	163			
20	Chhukha	Khatikha Hospital	6	5	12	12	10	250	153				
21	Chhukha	Logchhina PHC	3	9	23	23	28	385	339				
22	Chhukha	Metakha PHC	1	8	8	7	41	227	20				
23	Chhukha	Chong Geykha PHC	16	20	20	28	291	369					
24	Chhukha	Druk C Wang Pathology											
25	Chhukha	Druk X-Ray											
26	Chhukha	Garuda Diagnostic Centre											
27	Chhukha	Kuemphe Diagnostic Centre											
28	Chhukha	L.T Diagnostic Centre											
29	Chhukha	Phuentsholing HISC											
30	Chhukha	Phuentsholing Hospital	741	710	491	491	527	2356	2179	112	18	62	
31	Chhukha	Phuentsholing Diagnostic Centre											
32	Chhukha	Rangaytung PHC											
33	Dagana	Nyimtola PHC	1	3	2	4	4	7	177	135	20	11	
34	Dagana	Drukjeygang PHC	1	3	10	18	18	21	406	444	32	40	
35	Dagana	Dagapela Hospital	6	89	108	112	112	114	1048	526	50	57	
36	Dagana	Jurugang PHC	1	2		10	10	12	109	130	10	40	
37	Dagana	Khagochen PHC	5	13	31	31	20	349	430	20	46		
38	Dagana	Akhochen PHC	2	6	10	10	19	262	187	4	1		

Sl. #	Dzongkhag	Facility Name	Trained Delivery		Vaccination Services				Family Planning				
			Home	Facility	BCG	OPV3	DPT - HepB -Hib 3	MR 1	Oral Pills (cycles)	DMPA (Injected)	Current IUD User	Tubectomy	Vasectomy
39	Dagana	Lagyab PHC	1		5	9		13	179	187			3
40	Dagana	Lhamoizingkha Hospital	22		37	37		33	569	405	1	14	34
41	Dagana	Tsangkha PHC	12		24	25		20	290	233		11	6
42	Dagana	Dagana Hospital	1	8	13	39		40	669	237	4	40	45
43	Gasa	Damji PHC	1		3	7	7	9	17	54		15	2
44	Gasa	Gasa Hospital	9	10	22	22		24	69	175	2	33	9
45	Gasa	Laya PHC	1		2	13	18	12	20	232	2	44	10
46	Gasa	Lunana PHC	3		1	4	4		53	77		10	
47	Haa	Yangthang PHC			7	33	33	31	294	305			
48	Haa	Dorithasa PHC			1	1	1	2		21		7	
49	Haa	Ngetshchha PHC			1	2	2	3	81	72			
50	Haa	Haa Hospital	1	40	79	90	90	77	672	528			
51	Haa	Bebji Sub-Post		2	6	6	8		129	128		14	7
52	Haa	Sangbay Dungkhag Sub-Post			7	7	5	6	82			6	
53	Haa	Sangbay PHC			4	3	5	96	86			4	
54	Haa	Haa IMTRAT Hospital											
55	Lhuentse	Lhuentse Hospital	60		25	32	25	193	166	19	20	10	
56	Lhuentse	Ney PHC	3	3	6	6	6	11	38	39	3	11	
57	Lhuentse	Thimyul PHC	2		10	15	15	19	33	115	1	4	1
58	Lhuentse	Ladrong PHC	7	2	10	10	11	44	53		1	15	

Sl. #	Dzongkhag	Facility Name	Trained Delivery		Vaccination Services			Family Planning					
			Home	Facility	BCG	OPV3	DPT- HepB -Hib 3	MR 1	Oral Pils (cycles)	DMPA (Injected)	Current IUD User	Tubectomy	Vasectomy
59	Lhuentse	Zangkhar PHC	1	4	9	9	5	12	35	5	5	6	
60	Lhuentse	Ganglakhenha PHC		1	6	6	6	42	85	2	1	1	
61	Lhuentse	Khoma PHC	2	9	18	18	13	127	103	8	19	6	
62	Lhuentse	Dungkar PHC	1	3	8	8	10	86	69		13	20	
63	Lhuentse	Gortshom PHC	7	5	10	10	13	42	101				
64	Lhuentse	Dangding PHC		5	11	11	6	23	22	11	11	6	
65	Lhuentse	Tagmachhu PHC	8	11	21	21	20	34	66		19		
66	Lhuentse	Minjey PHC	1	2	7	13	13	16	67	193	8	7	
67	Lhuentse	Autsho PHC	2	4	12	12	14	89	128	7	7	10	
68	Lhuentse	Patpachhu PHC	1	2	7	7	8	72	94		8	12	
69	Lhuentse	Tsaenkhan PHC	2	4	10	10	11	119	86	1	5	24	
70	Monggar	Balam PHC	16	11	16	16	13	103	237	9	10	22	
71	Monggar	Chagsakhar PHC	9	7	30	30	30	79	351	10	27	30	
72	Monggar	Chhaling PHC	4	6	12	12	23	73	196	27	23	2	
73	Monggar	Dramedse PHC	15	24	50	50	54	145	495	3	20	19	
74	Monggar	Boompazor PHC	4	3	17	17	18	27	280	4	21	1	
75	Monggar	Daagsa PHC		1	3	3	7	43	65		4		
76	Monggar	Pangthang Sub-Post	1	2	1	1	1	29	12		3	1	
77	Monggar	Yangbari PHC	3	2	13	13	7	153	149				
78	Monggar	Jurmed PHC	14	16	20	20	13	20	146	20	10	6	
79	Monggar	Kengkhan PHC	6	6	12	12	13	178	375	9			

Sl. #	Dzongkhag	Facility Name	Trained Delivery		Vaccination Services				Family Planning				
			Home	Facility	BCG	OPV3	DPT-HepB-Hib 3	MR 1	Oral Pills (cycles)	DMPA (Injected)	Current IUD User	Tubectomy	Vasectomy
80	Monggar	Tongla Sub-Post			2	11	11	8	114	396		6	
81	Monggar	Gyalpozhing Hospital	42	21	33	33	41	200	194	8	42	8	
82	Monggar	Monggar ERR Hospital	3	657	526	112	119	140	118	584	147		
83	Monggar	Naraang PHC	1	17	17	24	24	21	96	189			
84	Monggar	Ngatshang PHC	10	5	7	8	10	47	192		5	2	
85	Monggar	Yadi PHC	4	6	23	23	22	91	87	2	10	4	
86	Monggar	Lingmethang PHC	1	41	23	47	48	76	335	8	17	38	
87	Monggar	Resa Sub-Post	1	1				14				3	
88	Monggar	Senggor PHC			1	1	1	33	33	22			
89	Monggar	Muhoong Sub-Post	3	3	4	4	6	67	106		5	17	
90	Monggar	Serzhong PHC	15	11	27	27	21	129	196	3	9	13	
91	Monggar	Nagor PHC	2	2	8	8	10	80	197	1	4		
92	Monggar	Silambi Sub-Post	2		1	1	6	94	112		4	4	
93	Monggar	Thangrong PHC	1	18	18	20	16	18	230	536	11	24	
94	Monggar	Tagkhambi Sub-Post	1		1	1	1	5	51		2	2	
95	Monggar	Tsakaling PHC			9	9	3	27	145	6	13	1	
96	Monggar	Baanjar PHC	7	3	7	7	2	15	40	2		2	
97	Monggar	Ganglapong PHC	1	1	1	1	1		30		2	6	
98	Monggar	Tsamang PHC	4	2	6	6	10	23	41	7		8	
99	Paro	Dawakha PHC	2	16	30	30	37	17	291	1	57	23	

Sl. #	Dzongkhag	Facility Name	Trained Delivery		Vaccination Services			Family Planning					
			Home	Facility	BCG	OPV3	DPT- HepB -Hib 3	MR 1	Oral Pils (cycles)	DMPA (Injected)	Current IUD User	Tubectomy	Vasectomy
100	Paro	Pangbisa Sub-Post							38	33	3	3	1
101	Paro	Buelikhap PHC	6	16	61	61	43	210	534		36	47	
102	Paro	Drugyal PHC	2	24	69	69	77	509	928	3	132	39	
103	Paro	Gunitsawa Sub-Post			4	4	7	7	37		5	2	
104	Paro	Paro Hospital	380	619	573	573	582	1710	3072	24	512	242	
105	Pemagatshe	Chhimoong PHC	1	5	8	8	7	25	52		2	6	
106	Pemagatshe	Naskhar Sub-Post	1				1	6	5				
107	Pemagatshe	Chhoekhorling PHC	3	3	4	4	6	26	51	4	1		
108	Pemagatshe	Chongshing Sub-Post	1	1	5	5	1	40	52				
109	Pemagatshe	Thongsa Sub-Post	2	1	1	2	3	41	3		1	1	
110	Pemagatshe	Dechhenling PHC	4	4	15	15	12	47	160		4	15	
111	Pemagatshe	Dungmaed PHC	3	3	3	3	4	46	40		5	5	
112	Pemagatshe	Mikuri Sub-Post	1	5	7	7	2	51	68			9	
113	Pemagatshe	Thrumchung PHC			2	2	4	15	41		1	8	
114	Pemagatshe	Pretengma PHC	6	5	7	6	7	80	50		1	4	
115	Pemagatshe	Nanong PHC	1	5	13	13	17	105	251				
116	Pemagatshe	Tshatshi PHC	2	5	8	8	12	48	160				
117	Pemagatshe	Borangma Sub-Post			4	4	3	92	37			3	
118	Pemagatshe	Nganglam Hospital	50	54	120	120	121	909	742		30	54	
119	Pemagatshe	Norboogang PHC	3	7	7	5	20	140	20			19	
120	Pemagatshe	Pemagatshe Hospital	54	78	76	76	82	218	389		45	19	

Sl. #	Dzongkhag	Facility Name	Trained Delivery		Vaccination Services				Family Planning				
			Home	Facility	BCG	OPV3	DPT- HepB -Hib 3	MR 1	Oral Pils (cycles)	DMPA (Injected)	Current IUD User	Tubectomy	Vasectomy
121	Pemagatshele	Shali Sub-Post	2	4	4	4	4	4	26	60			
122	Pemagatshele	Khangma Sub-Post	1	1	4	4	4	2	47	76	2	2	
123	Pemagatshele	Yurung PHC	2	7	5	12	12	7	110	60			
124	Pemagatshele	Gonpa Singma PHC	2	3	8	8	8	7	48	73	7	22	
125	Punakha	Lobesa HISC											
126	Punakha	Lobesa Sub-Post	9	48	48	49	49	305	318	2	24	18	
127	Punakha	Goenshara PHC	2	10	10	12	12	49	66	1	1		
128	Punakha	Punakha Hospital	170	185	157	157	186	918	1584	79	56	28	
129	Punakha	Kabisa PHC	3	16	37	37	26	232	383	21	25	8	
130	Punakha	Tshochasa PHC	4	5	6	7	6	23	72		18	12	
131	Punakha	Shengana PHC	2	3	7	7	6	92	86	2	25	4	
132	Punakha	Nobugang PHC	3	5	9	9	12	84	71		28	26	
133	Punakha	Samadingkha PHC	12	36	36	35	246	417		66	35		
134	Punakha	Thinleygang PHC	8	30	30	27	156	174	3	51	19		
135	Sandrup Jongkhar	Dewathang RBA Hospital	59	65	82	87	424	661	7	65	73		
136	Sandrup Jongkhar	Phagchhog Diagnostic Centre											
137	Sandrup Jongkhar	S											
138	Sandrup Jongkhar	Samdrup Jongkhar HISC	3	47	58	70	70	103	425	337	3	50	39
139	Sandrup Jongkhar	Samdrup Jongkhar Hospital											

Sl. #	Dongkhag	Facility Name	Trained Delivery		Vaccination Services				Family Planning			
			Home Facility	BCG	OPV3	DPT-Hib 3	MR 1	Oral Pills (cycles)	DMPA (Injected)	Current IUD User	Tubectomy	Vasectomy
140	Sandrup Jongkhar	Gondar Hospital	1	16	17	23	26	194	408		8	
141	Sandrup Jongkhar	Jomotsangkha Hospital	40	28	37	44	390	169		48		31
142	Sandrup Jongkhar	Lauri PHC	11	8	10	15	15	84	144	1		2
143	Sandrup Jongkhar	Zangthi PHC	5	7	11	11	14	59	195	5	1	6
144	Sandrup Jongkhar	Marishala PHC	12	15	27	26	28	134	287		16	10
145	Sandrup Jongkhar	Sarijoong Sub-Post	3	3	3	8	8	84	122		7	4
146	Sandrup Jongkhar	Orong PHC	5	9	13	13	21	297	219		32	4
147	Sandrup Jongkhar	Wooling Sub-Post	1	1	3	3	2	38	55			
148	Sandrup Jongkhar	Pemathang PHC	1	2	8	19	19	28	400	208	3	5
149	Sandrup Jongkhar	Samdrupchhoeing Hospital	1	57	63	82	82	80	585	723	52	33
150	Sandrup Jongkhar	Samrang Sub-Post			4	4	4	125	29			
151	Sandrup Jongkhar	Maenjwoong PHC	5	7	19	19	19	195	178		14	3
152	Sandrup Jongkhar	Wangphoog PHC	3	12	24	24	22	160	397		9	7
153	Samtse	Doongtoed PHC	8	7	17	17	17	505	230		29	62
154	Samtse	Dorokha Hospital	28	31	57	57	57	733	533		53	44

Sl. #	Dzongkhag	Facility Name	Trained Delivery		Vaccination Services				Family Planning				
			Home	Facility	BCG	OPV3	DPT-HepB-Hib 3	MR 1	Oral Pills (cycles)	DMPA (Injected)	Current IUD User	Tubectomy	Vasectomy
155	Samtse	Sengteng PHC	10	14	29	29	32	501	304	13	39		
156	Samtse	Duenchukha PHC	3	8	19	19	22	345	317	27	49		
157	Samtse	Gawaling Sub-Post	1	7	7	9	202	173		4	9		
158	Samtse	Ganthog PHC	2	17	29	29	31	554	416	34	1		
159	Samtse	Chengmari PHC	6	22	47	47	48	327	490		52	94	
160	Samtse	Bara PHC	2	6	12	17	18	355	196				
161	Samtse	Phendegang Sub-Post	3	14	14	13	152	109		3	17		
162	Samtse	Pemaling PHC	1	11	17	17	18	353	216		39	63	
163	Samtse	Gomtu Hospital	2	47	72	81	86	1629	901	6	33	40	
164	Samtse	Samtse Hospital	1	448	330	107	107	109	1205	927	16	134	85
165	Samtse	Sangnagag Chhoeling PHC		14	24	24	31	294	346	4	4	1	
166	Samtse	Panbari PHC	7	19	53	53	59	996	912	29	242		
167	Samtse	Tading Sub-Post		1	7	7	7	52	66			9	
168	Samtse	Sibsoo Hospital	88	68	91	91	79	1217	728	12	76	200	
169	Samtse	Tendruk PHC	9	29	58	58	67	1231	844		70	210	
170	Samtse	Ugyentse PHC	3	5	8	8	14	117	198		13	31	
171	Samtse	Yoeseltse PHC	5	13	18	18	27	324	268		13	106	
172	Sarpang	Jangchubling PHC	1	18	19	19	28	203	403				
173	Sarpang	Lhayul PHC	18	7	24	24	25	318	299	1	7	10	
174	Sarpang	Chhuzzaggang Hospital	21	18	19	20	21	126	314	4	36	9	

Sl. #	Dzongkhag	Facility Name	Trained Delivery		Vaccination Services				Family Planning			
			Home Facility	BCG	OPV3	DPT-HepB-Hib 3	MR 1	Oral Pills (cycles)	DMPA (Injected)	Current IUD User	Tubectomy	Vasectomy
175	Sarpang	Chokhorling PHC	1	25	91	91	85	689	739	3	94	25
176	Sarpang	Jigmedding PHC					115	46				
177	Sarpang	Sarpangsheer PHC		1	1	2	74	59		3		
178	Sarpang	Sarpang Hospital	50	58	81	81	63	527	648	20	95	37
179	Sarpang	Druk Diagnostic Centre										
180	Sarpang	Gelephu CRR Hospital	908	826	361	361	281	1459	2024	26	89	42
181	Sarpang	Gelephu HISC										
182	Sarpang	New Life Diagnostic Centre										
183	Sarpang	VDCP										
184	Sarpang	Gongdara PHC	4	5	13	13	8	198	190		6	1
185	Sarpang	Jigme Chhoeling PHC	2	7	28	28	25	262	419		49	29
186	Sarpang	Phibsoo PHC										
187	Sarpang	Seng Gey PHC	3	7	12	12	13	165	247		2	1
188	Sarpang	Norbuling PHC	1	8	24	24	28	143	291		35	23
189	Sarpang	Taraythang PHC		2	5	5	7	25	70		2	6
190	Sarpang	Umling PHC	3	11	16	16	22	268	229			
191	Thimphu	Changjiji THC							302	653		
192	Thimphu	CHD JDWNRH	1	262	2936	1241	1196	1357	3094	201		
193	Thimphu	Hongtsho PHC		7	18	18	23	161	156	7	9	

Sl. #	Dzongkhag	Facility Name	Trained Delivery		Vaccination Services				Family Planning				
			Home Facility	Facility	BCG	OPV3	DPT - HepB - Hib 3	MR 1	Oral Pills (cycles)	DMPA (Injected)	Current IUD User	Tubectomy	Vasectomy
194	Thimphu	IBF IMTRAT Hospital											
195	Thimphu	JDWNR Hospital	22	4201									
196	Thimphu	Lungtenphu RBA Hospital			87	115	115	84	401	466	21		
197	Thimphu	Menjong Diagnostic Centre											
198	Thimphu	Motithang THC			44	149	149	145	399	577	73		
199	Thimphu	Padkar Diagnostic Centre											
200	Thimphu	RBP HQ Clinic	3	32	32	28	28	222	255	5			
201	Thimphu	Thimphu HISC											
202	Thimphu	Chamgang PHC	1	11	28	28	26	103	187	52	10		
203	Thimphu	Chamgang RBP PHC											
204	Thimphu	Genyenkhla PHC	6	14	14	15	48	81			6		
205	Thimphu	Dechhencholing Hospital	1	3	79	186	186	171	873	1136			
206	Thimphu	Jungshina THC			104	204	226	195	389	663	11		
207	Thimphu	Kuzhugchen PHC			12	25	25	27	93	256	6	34	8
208	Thimphu	NTM Hospital											
209	Thimphu	Lingzhi PHC	1	1	3	3	5	103	158	4	1		
210	Thimphu	Gidakom Hospital	52	95	110	110	98	424	471				
211	Thimphu	Barshong PHC						1	54				
212	Thimphu	Soe PHC			2	2	2	17	20				

Sl. #	Dzongkhag	Facility Name	Trained Delivery		Vaccination Services				Family Planning				
			Home	Facility	BCG	OPV3	DPT- HepB -Hib 3	MR 1	Oral Pills (cycles)	DMPA (Injected)	Current IUD User	Tubectomy	Vasectomy
213	Trashi Yangtse	Dungzam PHC	2		17	22	22	30	40	145		32	5
214	Trashi Yangtse	Jamkhar PHC	6		13	8	8	6	65	155	4	6	
215	Trashi Yangtse	Khamdang Hospital	60		52	50	51	56	342	520	3	7	4
216	Trashi Yangtse	Ramjar PHC	1		5	14	24	13	168	130		16	17
217	Trashi Yangtse	Jangphutse Sub-Post	2		2	3	3	2	14	80		1	1
218	Trashi Yangtse	Khi Nyei PHC	5		21	25	25	22	228	213	7	14	6
219	Trashi Yangtse	Tongmizhangsa PHC	16		12	14	14	5	42	127	4	16	28
220	Trashi Yangtse	Melongkhar PHC	1		2	3	3	8	45	88		5	7
221	Trashi Yangtse	Thragom PHC	8		17	15	15	9	82	181			
222	Trashi Yangtse	Rabtey Sub-Post	2		6	7	7	9	13	23		3	2
223	Trashi Yangtse	Yangtse Hospital	64		58	81	81	64	398	646	11	36	44
224	Trashigang	Bartsham Hospital	8		15	17	17	10	93	99	36	22	9
225	Trashigang	Bidoong PHC	5		5	8	8	7	18	39	12	7	3
226	Trashigang	Kanglung Hospital	2		39	67	77	77	86	254	658	9	58
227	Trashigang	Yonphooga IMTRAT Hospital											33
228	Trashigang	Kangpar PHC	3		4	13	12	14	34	235	18	22	60

Sl. #	Dongkhag	Facility Name	Trained Delivery		Vaccination Services				Family Planning				
			Home	Facility	BCG	OPV3	DPT-Hib 3	MR 1	Oral Pills (cycles)	DMPA (Injected)	Current IUD User	Tubectomy	Vasectomy
229	Trashigang	Passaphoog Sub-Post	1	2	2	2			1	34			
230	Trashigang	Khaling Hospital	6	13	23	23	23	79	300	1	21	6	
231	Trashigang	Lumang PHC	1	3	12	14	14	9	9	122			
232	Trashigang	Riserboor Hospital	53	43	52	52	39	312	442	3	30	33	
233	Trashigang	Merag PHC	7	17	11	11	21	51	224		3	11	
234	Trashigang	Phongmed PHC	4	10	13	13	15	195	194	1	7	1	
235	Trashigang	Thongrong Sub-Post	1	4	7	7	8		61		1		
236	Trashigang	Yabrang PHC	2	10	11	11	8	84	55		5	5	
237	Trashigang	Radi PHC	11	17	18	18	16	392	332	14	26	14	
238	Trashigang	Joenkhar Sub-Post	5	5	5	8	18		139		1	2	
239	Trashigang	Sagteng PHC	7	4	11	25	25	26	284	379	12	15	
240	Trashigang	Bikhar PHC	4	10	15	15	16	99	147	1	21	10	
241	Trashigang	Trashigang Hospital	415	157	74	74	75	146	346	5	47	9	
242	Trashigang	Chaling PHC	6	10	10	7	54	152		1			
243	Trashigang	Chhangmi PHC	1	13	15	15	16	60	116	1	10	15	
244	Trashigang	Rangoong Hospital	51	28	36	36	34	153	275	20	22	27	
245	Trashigang	Phegpari Sub-Post	1	7	13	13	22	52	102		3	15	
246	Trashigang	Thoongkhar PHC	4	4	7	7	15	69	110				
247	Trashigang	Tsangpo Hospital	6	11	26	26	24	36	178				
248	Trashigang	Udzorong PHC	8	17	18	18	20	117	741		11	22	
249	Trashigang	Yangnyer PHC	4	19	21	21	26	144	285	2	22	2	

Sl. #	Dzongkhag	Facility Name	Trained Delivery		Vaccination Services			Family Planning					
			Home	Facility	BCG	OPV3	DPT- HepB -Hib 3	MR 1	Oral Pils (cycles)	DMPA (Injected)	Current IUD User	Tubectomy	Vasectomy
250	Trongsa	Kuengarabten HISC											
251	Trongsa	Kuengarabten PHC	2	3	23	58	58	60	269	390	27	22	25
252	Trongsa	Korphaog PHC						1	15	30			
253	Trongsa	Nabji Sub-Post					1	1	3	25	69		
254	Trongsa	Nimshong Sub-Post	2		2	5	5	5	68	106			
255	Trongsa	Dangdung Hospital	10	15	47	47	52	310	317	8			
256	Trongsa	Jangbi PHC	1		3	3	5	51	98		2	20	
257	Trongsa	Benji PHC	3	4	17	17	18	58	93	2	6	11	
258	Trongsa	Trongsa Hospital	1	50	46	75	75	66	198	285	48	48	21
259	Trongsa	Kella Sub-Post	1		1	5	5	50	76				
260	Trongsa	Trashiling PHC	1		5	33	31	35	228	236	17	5	
261	Tsirang	Barshong PHC	9	9	8	7	7	133	142		15	25	
262	Tsirang	Doonglagang PHC	3	20	22	22	27	181	225				
263	Tsirang	Damphu Hospital	98	101	152	152	123	1453	1445	23			
264	Tsirang	Mendrelgang PHC	1	9	23	23	19	302	315		4	23	
265	Tsirang	Patshaling Sub-Post		1	5	5	8	94	109		13	9	
266	Tsirang	Pungtenchu PHC	1	4	17	37	18	364	207		13	8	
267	Tsirang	Semjiong PHC	3	11	19	19	19	288	365		12	32	
268	Tsirang	Sergithang PHC	9	8	14	13	14	243	303		20	22	
269	Tsirang	Tsirang Toed PHC	8	7	9	10	4	62	180		4		
270	Wangdue	Lopokha Sub-Post		1	1	2	36	6				14	

Sl. #	Dongkhag	Facility Name	Trained Delivery		Vaccination Services				Family Planning				
			Home	Facility	BCG	OPV3	DPT-HepB-Hib 3	MR 1	Oral Pills (cycles)	DMPA (Injected)	Current IUD User	Tubectomy	Vasectomy
271	Wangdue	Migtana Sub-Post	1	2	5	13	13	9	57	58			
272	Wangdue	Khotokha Sub-Post	5	2	8	8	10	49	82		9		12
273	Wangdue	Teki Agona PHC	1	11	14	18	18	18	58	128		44	46
274	Wangdue	Dangchhu PHC	1	4	6	7	13	70	89				
275	Wangdue	Kamichhu PHC	9	16	35	35	34	126	212		19		26
276	Wangdue	Taksha Sub-Post	1		4	4	5	25	73		8		3
277	Wangdue	Uma PHC	2	1	5	5	4	27	49				
278	Wangdue	Esa Hospital	20	25	57	57	51	366	476		44		209
279	Wangdue	Gangteng Sub-Post		3	12	12	15	54	64				
280	Wangdue	Gaselo PHC	1	5	14	14	20	34	129		21		7
281	Wangdue	Bjemithangkha PHC	23	6	30	30	26	64	133		8		13
282	Wangdue	Kazhi PHC	8	25	25	20	116	144			18		18
283	Wangdue	Nahi Sub-Post		7	8	2	149	74					
284	Wangdue	Samtengang PHC	1	7	22	22	27	72	200		27		46
285	Wangdue	Jala Ula PHC		3	13	13	17	171	122		34		59
286	Wangdue	Saephog PHC	7	11	25	25	35	355	368		8		8
287	Wangdue	Wangdue Hospital	3	423	444	255	255	235	810	762	29	100	55
288	Wangdue	Wangdue RBA Hospital	1	2	25	32	32	27	156	388			
289	Zhemgang	Khomshar PHC	1	9	14	11	11	13	122	280		10	
290	Zhemgang	Langdorbi PHC	3	3	3	3	10	36	135		5		3

Sl. #	Dzongkhag	Facility Name	Trained Delivery		Vaccination Services				Family Planning				
			Home Facility	BCG	OPV3	DPT-HepB-Hib 3	MR 1	Oral Pills (cycles)	DMPA (Injected)	Current IUD User	Tubectomy	Vasectomy	
291	Zhemgang	Bjoka PHC	1	12	8	8	7	155	237	3	4		
292	Zhemgang	Namregang PHC	1	2	3	1	2	3	63	97	1		
293	Zhemgang	Goshing PHC	2	3	12	9	9	124	295	10	3	5	
294	Zhemgang	Buli PHC	1	1	14	14	11	85	151	5	22	9	
295	Zhemgang	Tshaidang PHC	1	1	4	3	6	103	183	14	4	2	
296	Zhemgang	Kagtong PHC		3	3	5	71	139		3			
297	Zhemgang	Manas PHC		2	2	6	13	13		20			
298	Zhemgang	Panbang Hospital	37	32	33	33	47	300	277	10	10	3	
299	Zhemgang	Kradijong PHC		4	3		22	52		1	1		
300	Zhemgang	Pantang PHC	2	5	6	6	7	68	231				
301	Zhemgang	Tashibi Sub-Post	1	1	2	8	3	52	124	6	15		
302	Zhemgang	Nimshong Sub-Post		4	4	1	51	30					
303	Zhemgang	Shingkhar PHC	3	2	7	7	12	98	204				
304	Zhemgang	Gongphu PHC		8	8	5	79	74					
305	Zhemgang	Yebilaptsa Hospital	1	19	20	22	28	243	213	4	32	11	
306	Zhemgang	Zhemgang Hospital	1	10	9	32	35	46	117	292	31	25	
Total			116	11023	10337	9770	9843	9797	60608	79309	1506	4386	4376

* Data from Catchment Areas Note:
Note: + Thimphu and Phuentsholing urban areas are not covered by the Annual Household Survey

Table 3.6: Nutritional and vitamin A status of children attending clinics

SL #	Dzongkhag	Child attendances		No. of children exclusively breastfed for 6 months		No. of children 0-11 mths old		No. of children 12-59 months old		Children normal (lt/ht for age)		Vit A Supplementation/Deworming	
		New	Old	New	Old	New	Old	New	Old	Children 6-11 months given Vitamin A	Children 12-59 months given Vitamin A	Post-partum mothers Vitamin A	
1	Bumthang	23	220	1021	142	2333	47	3580	6134	6192	247	1753	
2	Chhukha	535	688	1458	1469	6654	1152	10527	19835	20031	874	5204	
3	Dagana	116	229	391	240	2194	320	4095	6871	6934	521	1803	
4	Gasa	23	113	127	10	322	5	671	1104	1095	56	323	
5	Haa	80	320	450	60	555	107	1226	2480	2460	101	436	
6	Lhuentse	65	104	248	84	1650	52	3181	5010	5027	208	1184	
7	Monggar	205	419	885	652	4799	53	7711	12662	12836	628	3623	
8	Paro	9	661	593	658	7268	38	9463	17307	17355	679	4506	
9	Penagatsheh	156	192	410	452	2548	469	4152	7503	7690	345	2287	
10	Punakha	91	250	424	412	2924	375	3607	7765	7156	375	1867	
11	Sandrup Jongkhar	146	833	921	194	4060	59	7845	12157	12764	458	3165	
12	Samtse	271	1111	1916	782	6537	169	12004	18033	19500	742	6031	
13	Sampang	294	323	678	1092	5551	195	8897	15042	15708	635	4180	
14	Thimphu	2821	1082	2517	588	17345	8	20667	40274	44359	1965	11025	
15	Trashigang	28	199	798	177	2128	32	3886	6168	6239	241	1777	
16	Trongsa	86	600	1124	584	4637	179	7429	11965	12646	562	3312	
17	Tsirang	83	248	340	57	1758	23	3032	5120	5155	212	1376	
18	Wangdue	317	1354	1403	257	3561	17	6080	11146	11137	751	3128	
19	Zhemgang	99	368	334	138	1623	78	3282	4933	5087	241	1453	
20												92	

SECTION 4: COMMUNICABLE DISEASES

Table 4.1: Total cases of notifiable diseases reported in 2020

Age Group	0 - 29 Days	1 - 11 Mts	1 - 4	5 - 9	Oct - 14	15 - 19	20 - 24	25 - 49	50 - 64	Total
Acute Bloody Diarrhea	84	334	148	148	135	127	496	17919	212	19603
Acute Watery Diarrhea	34	1522	4648	2395	1773	2016	1590	4786	1569	1627
acute Jaundice syndrome	237	37	22	26	13	23	28	40	11	7
Acute Respiratory Infection	171	5668	13946	12511	9211	8718	7878	30702	9295	6747
Mumps		13	38	7	4	5	2	5	5	74
Fever with Rash	4	28	37	38	28	16	15	50	10	4
Food Borne Illness	9	80	38	25	33	36	92	31	14	358
Typhoid/ Paratyphoid fever	1	7	21	8	24	16	52	29	3	161
Severe Acute Respiratory Infection	4	198	235	96	54	36	39	179	112	161
Rickettsioses	5	20	26	29	41	24	135	51	28	359
Anthrax										2
Acute Flaccid Paralysis										

Age Group	0 - 29 Days	1 - 11 Mts	1 - 4	5 - 9	Oct - 14	15 - 19	20 - 24	25 - 49	50 - 64	Total
Acute Hemorrhagic Fever										
Avian Influenza										
Bacterial Meningitis			4	3	5	1	1	1	1	15
Cholera										
Malaria		0	1	1	2	1	5	23	9	46
Suspected measles		3	2	4						9
Pertussis			11							11
Congenital Rubella Syndrome										
Rubella										
Dengue Hemorrhagic Fever					1		1	1		3
Tetanus										
Dephteria										
Acute Encephalitis			1	1	2					4
Unknown Disease	2									2
Dengue Fever	1					1	6	6	14	32
						31	144	32	3	238

Table 4.2.: Total cases of tuberculosis reported in 2020

Sl.no	TB case Classification	Age Group										Total						
		0-4		5-14		15-24		25-34		35-44		45-54		55-64		65+		
M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
New	1	1	1	6	56	92	63	55	22	24	38	19	15	6	25	10	434	
Relapse			1	7	7	10	5	6	6	6	1	1	2				52	
Previously treated (excluding relapse)												1	1					3
Pulmonary Bacteriologically Confirmed																		
Previously treated history unknown																		
New			2	1	6	18	4	6	3	3	2	4	3	6	7	3	68	
Relapse					1						1							2
Previously treated (excluding relapse)												1						1
Pulmonary Clinically Diagnosed																		
Previously treated history unknown																		

Sl.no	TB case Classification	Age Group										Total					
		0-4		5-14		15-24		25-34		35-44							
		M	F	M	F	M	F	M	F	M	F						
	New	1		2	10	23	10	25	1	9	3	1	1	1	88		
	Relapse			1	1	1	2		3	1				9			
ExtraPulmonary Bacteriologically Confirmed	Previously treated (excluding relapse)																
	Previously treated history unknown													3			
	New	2	1	4	7	36	45	36	32	17	10	10	14	2	12	5	250
	Relapse								2	1	3		1	1		8	
Previously treated (excluding relapse)	Previously treated history unknown													1			
	Total	3	3	8	19	118	187	126	128	52	63	56	38	34	17	48	19

Table 4.3: Update on cases of leprosy as of 2020

II. PATIENTS (MDT) 2020	MP		PB		MP		PB		MP		PB		MP		PB		Total		
	0-14 yrs	15-29 yrs	15-29 yrs	15-29 yrs	30-44 yrs	30-44 yrs	45-59 yrs	45-59 yrs	60+	60+	60+	60+	M	F	M	F	M	F	M
Total at end of last Quarter/ Annual																			8
+ New patients detected			1	3			2												8
+ Transfer in etc.																			8
+ Relapse																			1
+ Regained to control																			1
- Released (RFT)																			11
- Died																			1

II. PATIENTS (MDT) 2020	MP		PB		MP		PB		MP		PB		MP		PB		MP		PB		Total		
	0-14 yrs	15-29 yrs	15-29 yrs	30-44 yrs	30-44 yrs	45-59 yrs	45-59 yrs	60+	60+	60+	60+	60+	M	F	M	F	M	F	M	F	M	F	Total
- Lost to control																							
- Transferred out																							
-Defaulter																							
Total at end of the quarter/ annual				1	6	4				1	3												

Note:

MB Multi bacillary
PB: Pauci bacillary

Zero cases reported

Table 4.4: Total cases of malaria Reported in 2020

		Age Group																		
		< 1yrs		1-4		5-9		10-14		15-19		20-24		25-49		50-59		60+		Total
Imported	Parasite	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	Total
	mix																			
Indigenous	PF																			
	PV																			
Introduced	mix																			
	PF																			
Total	PV																			
	Total	1	1	2	1	2	1	2	1	2	1	2	1	2	1	2	1	2	1	54

PV-Plasmodium Vivax

PF-Plasmodium falciparum

Zero cases

Table 4.5: HIV/VCT services provided by facilities, 2020

PART 1: DISTRIBUTION BY REASON FOR T&C									
CLIENTS PRETEST COUNSELED:									
Particulars	0-29 Days		1-11 Months		1-4 Years		5-9 Years		
	M	F	M	F	M	F	M	F	
Voluntary/Self referred	2	3			2	2	1	9	9
STI patient									
TB patient			1		2				1
HIV/AIDS related symptoms									
Pregnancy/ANC									
Operation/Surgery								1	
Blood donor screening									
Contact tracing	1			1		3	7	1	3
Others				2		1	3	4	6
PART 2: DISTRIBUTION BY REASON FOR T&C									
CLIENTS HIV TESTED:									
Voluntary/Self referred	2	3			1	1	1	7	9
STI patient									
TB patient			1		2				
HIV/AIDS related symptoms									
Pregnancy/ANC									
Operation/Surgery								1	
Blood donor screening									
Contact tracing	1			1		3	9	1	3
Others				3			3	3	7
PART 2: DISTRIBUTION BY REASON FOR T&C									
CLIENTS HIV POSITIVE:									
STI patient									
TB patient									
HIV/AIDS related symptoms									

Healthcare Utilization Data Summary													
10-14 Years		15-19 Years		20-24 Years		25-49 Years		50-59 Years		60+ Years			
M	F	M	F	M	F	M	F	M	F	M	F	M	F
11	15	268	241	773	872	3723	3152	434	421	330	312		
		11	6	84	74	347	556	33	35	26	15		
2	8	16	34	29	54	79	83	30	6	30	10		
1		2		8	10	23	38	2	3	1	1		
	10		596		3995		12131		14				
2	2	8	8	14	16	113	173	39	48	111	95		
		55	8	177	59	898	161	18	2	1	1		
6	3	8	14	10	16	56	81	13	5	8	2		
19	18	97	83	149	160	914	747	155	119	182	136		
<hr/>													
11	15	261	230	725	838	3494	2930	467	389	319	303		
		9	6	84	65	326	559	32	36	27	15		
2	7	15	33	28	52	76	77	24	9	26	7		
1		2		3	5	8	21	2	3	1	1		
	10		581		4071		11920		18				
2	2	6	8	15	15	117	171	39	48	111	95		
		54	8	175	55	886	164	17		1	1		
3	2	5	9	10	14	53	72	9	4	4	1		
27	33	141	113	255	219	1184	963	234	173	280	179		
<hr/>													
				2		4	2	5	2	1			
				1			1						

Pregnancy/ANC								
Particulars	0-29 Days		1-11 Months		1-4 Years		5-9 Years	
	M	F	M	F	M	F	M	F
Operation/Surgery								
Blood donor screening								
Contact tracing							1	
Others								1
PART 2: DISTRIBUTION BY REASON FOR T&C								
CLIENTS POST-TEST COUNSELLED:								
Voluntary/Self referred	1				1	1	4	1
STI patient								
TB patient					1			
HIV/AIDS related symptoms							1	
Pregnancy/ANC								
Operation/Surgery							1	
Blood donor screening								
Contact tracing					2	9	1	3
Others			2			2	3	5
PART 3: DISTRIBUTION BY RISK ASSESSMENT								
CLIENTS PRETEST COUNSELLED:								
Sex workers								
Injecting drug users								
MSM-TG								
Clients of sex workers								
Multiple partner / Unprotected sex								
Mobile/migrant workers								
Others	1		1		2	7	1	4
PART 3: DISTRIBUTION BY RISK ASSESSMENT								
CLIENTS HIV TESTED:								
Sex workers								

			23		88		267					
10-14 Years		15-19 Years		20-24 Years		25-49 Years		50-59 Years		60+ Years		
M	F	M	F	M	F	M	F	M	F	M	F	
												1
				8	3	13	1					
					1	2	2					
1	1	4	5	5	6	30	27			4	4	3
4	3	224	189	628	682	2863	2288	338	291	177	181	
		10	5	50	49	236	481	42	30	22	10	
2	2	5	16	19	21	38	40	15	4	11	1	
		1	1	6	8	23	23	4	7	6	2	
	9		448		3043		9520		23			
2	2	6	6	15	15	102	169	37	48	111	95	
	20	3	76	25	561	93	15	1				
3	3	6	6	7	10	36	63	7	3	4		
14	19	55	52	93	109	578	538	121	88	145	98	
		5	11	13	38	72	41	11	1	2	2	
		2		6		27						
		4	1	7	8	6	7					
				1	3	9	10					
		41	40	249	302	964	919	97	76	41	33	
		6	7	44	13	172	67	34	8	22	1	
11	14	191	309	349	1819	1921	6520	258	257	272	237	
			8	2	39	25	32	1		1		

Injecting drug users								
Particulars	0-29 Days		1-11 Months		1-4 Years		5-9 Years	
	M	F	M	F	M	F	M	F
MSM-TG								
Clients of sex workers								
Multiple partner / Unprotected sex								
Mobile/migrant workers								
Others	1		1		2	7	1	4

PART 3: DISTRIBUTION BY RISK ASSESSMENT

CLIENTS HIV POSITIVE:

Sex workers								
Injecting drug users								
MSM-TG								
Clients of sex workers								
Multiple partner / Unprotected sex								
Mobile/migrant workers								
Others							1	

PART 3: DISTRIBUTION BY RISK ASSESSMENT

CLIENTS POST-TEST COUNSELLLED:

Sex workers								
Injecting drug users								
MSM-TG								
Clients of sex workers								
Multiple partner / Unprotected sex								
Mobile/migrant workers								
Others	1		1		2	7	1	4

		2		6		27					
10-14 Years		15-19 Years		20-24 Years		25-49 Years		50-59 Years		60+ Years	
M	F	M	F	M	F	M	F	M	F	M	F
		4	1	7	8	6	7				
					1	1					
		39	44	254	305	987	953	100	79	42	37
		6	6	52	26	186	68	35	10	22	1
21	26	253	361	467	1874	2228	6759	349	311	342	285
						1	4	4		1	1
		5	6	12	16	69	53	12	2	2	2
			7		33		20				
		2		6		27					
		4	1	7	8	6	7				
				1	3	8	6				
		41	43	252	303	981	952	99	80	40	37
		6	6	44	14	172	68	35	8	22	1
11	15	195	324	393	1833	1992	6521	271	262	269	238

SECTION 5: NON-COMMUNICABLE DISEASES

Table 5.1: Non-Communicable Diseases-2020

Age groups	0-29 days		1-11 months		1-4 years		5-9 years	
	M	F	M	F	M	F	M	F
Data / Sex	M	F	M	F	M	F	M	F
Other Diseases of the Digestive System	84	71	567	606	2 094	2 208	2 581	2 978
Other Musculo-skeletal Disorders	4	2	296	66	316	341	638	609
Peptic Ulcer Syndrome			45	54	194	220	354	416
Dental Caries					918	974	2 849	3 209
Other Kidney, UT/Genital Disorders	8	12	57	94	357	330	478	500
Diseases of Teeth & Gums	1	4	65	62	769	888	2 830	2 893
Hypertension							8	5
Nutritional Anaemia		3	24	22	101	93	123	132
Arthritis & Arthrosis		2	39	39	51	56	86	82
Other Circulatory Diseases	5	7	29	38	48	49	98	79
Diabetes						3		2
Conditions Originating in Perinatal Period	2 123	1 689						
Other Nutritional & Metabolic Disorders	5	7	76	58	94	96	93	111
Alcohol Liver Diseases								
Cystitis		1	2	2	9	11	12	7
Other Mental Disorders		1	2	1	6	1	14	9
Anxiety					1	1	4	3
Mental & behavioral disorders due to alcohol							1	1
Blood & Immune Disorders		1	8	3	33	18	20	13

10-14 years		15-19 years		20-24 years		25-49 years		50-59 years		60+ years	
M	F	M	F	M	F	M	F	M	F	M	F
2 557	3 116	3 470	4 497	3 252	4 268	11 717	17 136	3 804	3 943	4 856	5 138
1 286	1 333	2 632	2 606	3 815	3 769	17 403	20 022	6 509	6 928	8 120	7 904
613	900	1 717	1 968	2 285	2 606	8 287	11 405	2 683	3 214	2 846	3 523
1 641	1 893	1 839	2 717	1 903	2 717	5 677	7 988	1 938	1 957	2 178	1 939
437	521	548	1 260	926	2 639	6 566	14 129	1 209	2 407	1 581	1 902
1 446	1 519	1 323	1 800	1 578	1 965	4 335	5 470	1 427	1 364	1 654	1 498
13	14	51	43	159	221	2 936	4 101	2 202	2 508	3 406	3 503
118	311	257	791	256	917	889	2 957	444	602	480	687
125	115	238	179	309	348	1 620	1 516	852	877	1 145	1 068
84	117	134	184	190	276	903	1 590	331	382	628	660
4	7	5	16	27	884	1 135	997	1 041	1 164	1 222	
99	198	154	221	165	228	509	838	196	245	225	290
		15	9	62	56	868	563	304	261	283	203
7	11	10	41	25	113	109	492	23	54	50	50
15	14	60	71	82	118	240	332	58	70	63	78
10	39	79	175	124	202	408	728	93	150	66	98
		6	4	64	29	885	229	138	56	54	38
34	39	28	59	36	94	169	319	61	86	82	92

Table 5.2: Population with impairments as per Annual household survey, 2020

District	Impairment Types						Total
	Physical / Mobility	Speech	Hearing	Visual / Seeing	Multiple	Self-care	
Bumthang	27	14	50	37	44	7	179
Chhukha	4	12	28	16	32		92
Dagana	72	92	93	96	52	1792	2197
Gasa	4	3	8	9	7	1068	1099
Haa	14	20	9	7	6		56
Lhuentse	38	28	36	25	18	1743	1888
Monggar	86	75	233	108	112	9	623
Paro	97	178	287	154	90	7	813
Pemagatshel	47	63	192	62	71	19	454
Punakha	71	42	82	61	37	7	300
Samdrup Jongkhar	64	87	190	86	80	2	509
Samtse	169	244	455	278	269	7	1422
Sarpang	83	128	131	46	131	27	546
Thimphu	15	12	37	8	5	156	233
Trashi Yangtse	33	26	48	31	22	6	166
Trashigang	121	84	201	108	100	36	650
Trongsa	34	17	83	84	14	7	239
Tsirang	44	72	116	38	53	20	343
Wangdue	93	64	181	121	68	323	850
Zhemgang	62	70	88	56	40	26	342
Total	1178	1331	2548	1431	1251	5262	13001

SECTION 6: SERVICE CAPACITY AND ACCESS

Table 6.1: Health facilities by District

Dzongkhag	Hospital	Primary Health Center (PHC)	Sub-post	No. of ORCS
			With shed	Without shed
Bumthang	Wangdicholing Hospital			0 0 0
		Choekhor Toe PHC		1 0 1
		Chumey PHC		3 0 3
		Dhur PHC		0 0 0
		Tang PHC		4 0 4
		Ura PHC		3 0 3
Total	1	5	0	11 0 11
Chhukha	Phuntsholing Hospital			4 0 4
	Gedu Hospital			2 1 3
	Tsimalakha Hospital			4 0 4
	Chhukha Hospital			2 1 3
	Khatikha Hospital			0 0 0
		Arikha PHC		0 0 0
Trongsa		Bongo PHC		1 1 2
		Chapcha PHC		3 1 4
		Chongeykha PHC		4 0 4
		Darla PHC		1 0 1
		Doogna PHC		2 0 2
		Getana PHC		2 1 3
Paro		Lokchhina PHC		2 0 2
		Thimphu Hospital		1 1 2
		Thimphu PHC		1 1 2
		Thimphu Sub-post		1 1 2
		Thimphu Sub-post		1 1 2
		Thimphu Sub-post		1 1 2

Dzongkhag	Hospital	Primary Health Center (PHC)	Sub-post	No. of ORCS		
				With shed	Without shed	Total
Chhukha		Metakha PHC		2	0	2
		Rangaytung PHC		3	0	3
		Rinchentsey PHC		0	0	0
		Sinchula PHC		4	0	4
		Trashigatshel PHC		0	0	0
		Baikunza Sub-post		0	0	0
		Chimuna Sub-post		0	0	0
				0	0	0
				2	36	38
Total	5	13				
Dagapela Hospital				8	0	8
Daga Hospital				3	0	3
Lhamizingkhar Hospital				5	0	5
Akochen PHC				1	2	3
Bjurugang PHC				1	0	1
Drukjeygang PHC				3	0	3
Khagochen PHC				1	0	1
Lajab PHC				4	0	4
Nimtola PHC				0	3	3
Tsangkha PHC				3	0	3
Total	3	7		0	29	34

Dzongkhag	Hospital	Primary Health Center (PHC)	Sub-post	No. of ORCS	
				With shed	Without shed
Gasa	Gasa Hospital	Damji PHC		0	0
		Laya PHC		2	0
		Lunana PHC		1	0
	Total		0	4	1
Haa	Haa Hospital	Dorithasa PHC		0	1
		Ngatsena PHC		1	2
		Sangbaykha PHC		1	1
		Yangthang PHC		2	0
Lhuentse		Bebji Sub post		1	1
		Sabjithang Sub post		1	1
	Total		2	9	8
					17
Total					
				0	0
				2	0
				2	0
				2	1
				1	0
				2	0
				4	0
				3	0

Dzongkhag	Hospital	Primary Health Center (PHC)	Sub-post	No. of ORCS With shed	No. of ORCS Without shed	Total
Lhuentse	Minjay PHC			2	2	4
	Ney PHC			1	0	1
	Patpachhu PHC			3	0	3
	Tangmachhu PHC			0	2	2
	Thimyul PHC			2	0	2
	Tsaenkhar PHC			2	0	2
	Zangkhar PHC			1	0	1
	Total	14	0	27	5	32
	ERR Hospital			3	0	3
	Gyalpoizhing Hospital			2	0	2
Mongar	Baanjar PHC			0	0	0
	Balam PHC			3	0	3
	Boompazor PHC			3	0	3
	Chagsskhar PHC			4	0	4
	Chhaling PHC			1	0	1
	Daagsa PHC			1	1	2
	Dramedtse PHC			3	0	3
	Ganglapong PHC			0	1	1
	Jurmied PHC			3	0	3
	Kengkhar PHC			3	0	3
	Lingmethang PHC			3	1	4

Dzongkhag	Hospital	Primary Health Center (PHC)	Sub-post	No. of ORCS		Total
				With shed	Without shed	
Mongar	Muhoong PHC			2	0	2
	Nagor PHC			2	0	2
	Narang PHC			3	0	3
	Ngatshang PHC			1	0	1
	Sengor PHC			0	0	0
	Serzhong PHC			2	0	2
	Thang-Rong PHC			4	0	4
	Tsakaling PHC			3	0	3
	Tsamang PHC			1	1	2
	Yadi PHC			1	0	1
	Yangbari PHC			2	0	2
	Panghang Sub-post			0	1	1
Total	22			5	5	58

Dzongkhag	Hospital	Primary Health Center (PHC)	Sub-post	No. of ORCS		Total
				With shed	Without shed	
Paro	Paro Hospital			8	0	8
	Bueltikha PHC			5	0	5
	Dawakha PHC			3	1	4
	Drungyal PHC			2	0	2
	Gunitsawa Sub-post			1	1	2
	Intl Airport Health Post			0	0	0
	Pangbisa Sub-post			0	0	0
				3	19	21
	Total	1		6	1	7
	Pemagatshe Hospital			1	2	3
Pemagatshe	Nganglam Hospital			1	0	1
	Chhimoong PHC			0	1	1
	Chhoekhorling PHC			2	0	2
	Dechhenling PHC			1	0	1
	Dungmaed PHC			4	0	4
	Gompasingma PHC			4	0	4
	Namong PHC			4	0	4
	Norboogang PHC			2	0	2
	Tsebar PHC			3	0	3

Dzongkhag	Hospital	Primary Health Center (PHC)	Sub-post	No. of ORCS		
				With shed	Without shed	Total
Pemagatshe	Thrumchung PHC			1	0	1
	Tsatsae PHC			3	0	3
	Yurung PHC			1	0	1
	Borangma Sub-post			1	0	1
	Chongshing Sub-post			1	0	1
	Khangma Sub-post			0	0	0
	Mikuri Sub-post			1	0	1
	Nyaskhar Sub-post			0	0	0
	Sali Sub-post			0	0	0
	Thongsa Sub-post			0	0	0
Total	2	11	7	32	4	36
Punakha	Punkha Hospital			1	0	1
	Goenshari PHC			1	0	1
	Kabisu PHC			3	0	3
	Nobgang PHC			1	0	1
	Samdingkha PHC			3	0	3

Dzongkhag	Hospital	Primary Health Center (PHC)	Sub-post	No. of ORCS		Total
				With shed	Without shed	
Punakha		Shelgana PHC		0	0	0
		Thinleygang PHC		1	0	1
		Tshochasa PHC		0	0	0
		Lobesa Sub-post		0	0	0
						0
	Total	7	1	10	0	10
	Deothang Hospital			0	0	0
	Samdrupjongkhar Hospital			2	0	2
	Gomdar Hospital			3	0	3
	Jomotsangkha Hospital			1	0	1
S/jongkhar	Samdrupcholing Hospital			4	2	6
	Lauri PHC			2	0	2
	Martshalla PHC			3	1	4
	Menjiwoong PHC			2	0	2
	Orong PHC			1	1	2
	Pemathang PHC			2	0	2
	Wangphu PHC			4	0	4
	Zangthi PHC			0	1	1

Dzongkhag	Hospital	Primary Health Center (PHC)	Sub-post	No. of ORCS	
				With shed	Without shed
S/jongkhar			Sambang Sub-post	0	0
			Sarjung Sub-post	1	0
			Wooling Sub-post	0	0
				0	0
				0	0
				0	0
				0	0
				0	0
				0	0
				0	0
Total	5	7	3	25	5
Samtse	Samtse Hospital			2	0
	Gontu Hospital			4	0
	Dorokha Hospital			6	0
	Tashichholing Hospital			2	1
	Doongoed PHC			3	0
	Duenchukha PHC			1	0
	Gangthog PHC			2	1
	Norbugang PHC			2	0
	Norgaygang PHC			2	0
	Panbari PHC			2	2
	Pemaling PHC			2	0
	Sangacholing PHC			4	0
	Sengdhen PHC			4	0
	Tendruk PHC			3	1
				4	4

Dzongkhag	Hospital	Primary Health Center (PHC)	Sub-post	No. of ORCS		Total
				With shed	Without shed	
Samtse		Ugyentse PHC		2	0	2
		Yoelseltse PHC		2	0	2
		Bukay Sub-post	0	0	0	0
		Gashingma Sub-post	0	0	0	0
		Gawaling Sub-post	0	0	0	0
		Phendheygang Sub-post	0	1	1	1
		Tading Sub-post	0	1	1	1
				0	0	0
				5	43	48
				12	7	19
Sarpang	CRR Hospital			1	0	1
	Sarpang Hospital			1	1	2
	Chhuzergang Hospital			0	0	0
	Chokhorling PHC			3	0	3
	Gakidling PHC			1	0	1
	Jangchubling PHC			1	0	1
	Jigmechholing PHC			1	0	1

Dzongkhag	Hospital	Primary Health Center (PHC)	Sub-post	No. of ORCS		Total
				With shed	Without shed	
Sarpang	Jigmeeling PHC (RBP)			0	0	0
	Lhayul PHC			1	0	1
	Menchulam PHC			0	0	0
	Norbuling PHC			2	0	2
	Sengay PHC			0	0	0
	Tarraythang PHC			0	0	0
	Umling PHC			1	0	1
	Phibsoo Sub-post			0	0	0
				0	0	0
Total	3	11	1	12	1	13
Thimphu	JDWNR Hospital			0	8	8
	* NTMH			0	0	0
	Gidakom Hospital			4	0	4
	Dechhencholing Hospital			0	0	0
	** Changjiji Satellite Clinic			0	0	0
	** Hejo Satellite Clinic			0	0	0

Dzongkhag	Hospital	Primary Health Center (PHC)	Sub-post	No. of ORCS		
				With shed	Without shed	Total
Thimphu	** Motithang Satellite Clinic			0	0	0
	Barshong PHC			0	0	0
	Chamgang PHC			0	0	0
	Chamgang ,Jail Health Post			0	0	0
	Genyekha PHC			2	0	2
	Hongtsho PHC			0	0	0
	Kuzhuchen PHC			0	0	0
	Lingzhi PHC			1	1	2
	RBP-HQ Health Post			0	0	0
	Soe PHC			0	0	0
				0	0	0
	Total	4	12	0	7	9
Trashigang	Trashigang Hospital			2	0	2
	Riserboo Hospital			2	0	2
	Bartsbam Hospital			3	0	3
	Kanglung Hospital			5	1	6
	Khaling Hospital			5	0	5
	Rangjung Hospital			1	0	1
	Tsangpo Hospital			1	0	1
	Bidung PHC			2	0	2

Dzongkhag	Hospital	Primary Health Center (PHC)	Sub-post	No. of ORCS		Total
				With shed	Without shed	
Trashigang	Blikhar PHC			2	0	2
	Changmi PHC			2	0	2
	Kangpara PHC			5	0	5
	Lumang PHC			2	0	2
	Merak PHC			1	0	1
	Phongmaed PHC			1	0	1
	Radi PHC			4	0	4
	Sakteng PHC			1	0	1
	Thoongkhar PHC			2	1	3
	Udzorong PHC			4	0	4
	Yabrang PHC			0	0	0
	Yangnyer PHC			5	1	6
	Chaling Sub-post			0	0	0
	Jonkhar Sub-post			0	0	0
	Passaphug Sub-post			0	0	0
	Phegpari Sub-post			1	0	1
	Thongrong Sub-post			0	0	0
Total	7	13	51	5	3	54

Dzongkhag	Hospital	Primary Health Center (PHC)	Sub-post	No. of ORCS With shed	No. of ORCS Without shed	Total
Trashiyangtse	Trashiyangtse Hospital			2	0	2
	Khamdang Hospital			5	0	5
	Dungzam PHC			2	0	2
	Jamkhar PHC			2	0	2
	Kheni PHC			4	0	4
	Melangkhar PHC			2	0	2
	Ranjar PHC			2	0	2
	Thragom PHC			2	0	2
	Tongmejangsa PHC			3	0	3
	Jangphutse Sub-post			1	0	1
Trongsa	Rabtey Sub-post			1	0	1
	Total			2	26	26
Trongsa	Trongsa Hospital			3	0	3
	Dangdung Hospital			5	0	5
	Bemji PHC			3	0	3
	Jangbi PHC			2	0	2
	Kuenga Rabten PHC			3	0	3

Dzongkhag	Hospital	Primary Health Center (PHC)	Sub-post	No. of ORCS		Total
				With shed	Without shed	
Trongsa	Korphu PHC			0	0	0
	Tashiling PHC			3	0	3
		Kella Sub-post		0	0	0
		Nabji Sub-post		0	0	0
		Nimshong Sub-post		0	0	0
		Taktse Sub-post		0	0	0
				0	0	0
Total	2	5	4	19	0	19
Tsirang	Damphu Hospital			4	2	6
		Barshong PHC		0	1	1
		Dunglagang PHC		1	0	1
		Mendrelgang PHC		1	0	1
		Pungtenchhu PHC		2	2	4
		Semjong PHC		1	0	1
		Sergithang PHC		2	0	2
Total	1	7	1	12	8	20

Dzongkhag	Hospital	Primary Health Center (PHC)	Sub-post	No. of ORCS		
				With shed	Without shed	Total
Wangduephodrang	Wangdue Hospital			2	2	4
	Eusa Hospital			3	0	3
	Dangchu PHC			1	0	1
	Gaselo PHC			1	0	1
	Jalla PHC			1	2	3
	Jimthangkha PHC			0	0	0
	Kamichu PHC			2	1	3
	Kashi PHC			1	1	2
	Santengang PHC			1	1	2
	Sephu PHC			2	0	2
	Teki-Agona PHC			2	0	2
	Uma PHC			0	0	0
Gangtay Sub-post				Hebesa Sub-post		
				1	0	1
Khotokha Sub-post				Khotokha Sub-post		
				0	0	0
Lopokha Sub-post				Lopokha Sub-post		
				0	0	0
Mektayna Sub-post				Mektayna Sub-post		
				0	0	0

Dzongkhag	Hospital	Primary Health Center (PHC)	No. of ORCS			Total
			Sub-post	With shed	Without shed	
Wangduephodrang			Nahi Sub-post	0	0	0
		Nobding Sub-post	1	0	1	
		Taksha Sub-post	0	0	0	
Total	2	10	8	18	7	25
Zhemgang	Yebilaptsa Hospital			5	0	5
	Panbang Hospital			3	1	4
	Zhemgang Hospital			1	0	1
	Bjokha PHC			2	0	2
	Buli Hospital			2	1	3
	Gongphu PHC			1	0	1
	Goshing PHC			4	0	4
	Kaktong PHC			1	1	2
	Khomshar PHC			1	1	2
	Kradijong PHC			0	0	0
	Langdurbi PHC			1	1	2
	Pantang PHC			2	0	2
	Shingkhar PHC			2	0	2
	Tsaidang PHC			2	0	2

Dzongkhag	Hospital	Primary Health Center (PHC)	Sub-post	No. of ORCS With shed	No. of ORCS Without shed	Total
Zhemgang		Dumgang Sub-post	1	0	1	
		Manas Sub-post	0	0	0	
		Namregang Sub-post	0	0	0	
		Nimshong Sub-post	1	0	1	
		Tashibee Sub-post	0	0	0	
			5	29	5	34
Total	3	11				
Grand Total	51	184		54	472	80
						552

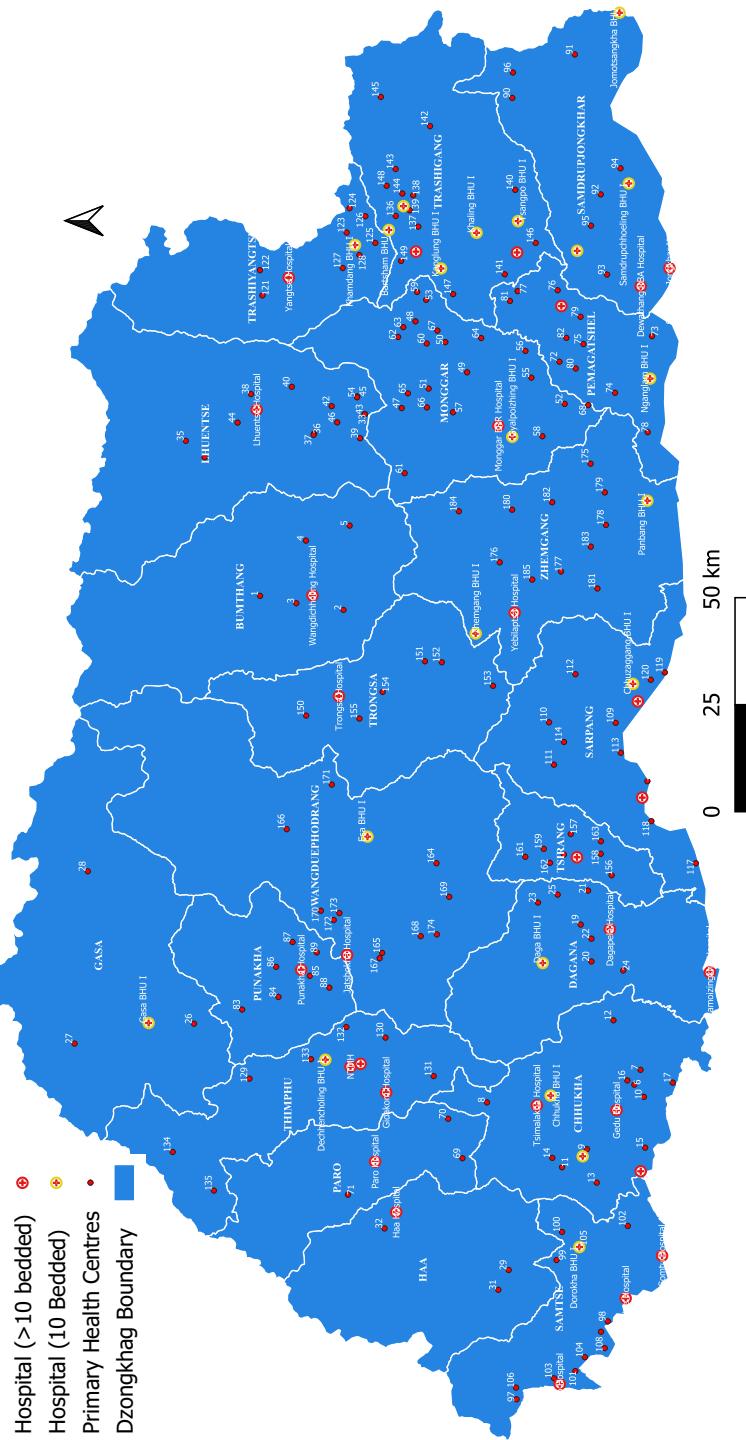


Table 6.2: HR status of Health, 2020

General category of Health Workers	Male	Female	Total
General Specialist/ Sub-Specialist	81	41	122
MS/CMO/MO/GDMO	86	54	140
Nurse Anesthetist	31	1	32
OT Technician	37	18	55
Clinical Officer	19	6	25
Health Assistant	350	300	650
Dental Specialist	7	4	11
Dental Surgeon	26	33	59
Dental Hygienist	40	31	71
Dental Technician	33	14	47
EMRO/EMR	30	13	43
Audiologist/ENT Technician	18	14	32
Laboratory Officer	39	15	54
Laboratory Asst./ Technician	162	129	291
Malaria Technician	31	2	33
Optometrist/ Ophthalmic Tech.	42	20	62
Ortho Technologist/ Ortho Tech.	20	6	26
Pharmacist	31	11	42
Pharmacy Technician	97	96	193
Occupational/ Physiotherapist	20	14	34
Physiotherapy Technician	44	25	69
Radio Technologist/ Medical Physicist	7	5	12
Radio Techn. (X-ray, USG, MRI, CT)	90	29	119
Dietician/Nurtitionist	14	12	26
Clinical Counselor	4	2	6
Clinical Nurse	79	137	216
Staff/Asst. Nurse	568	733	1301
Drungtsho	42	10	52
Menpa/Therapy Aide	91	47	138
DHO/ADHO	38	4	42
Administration & Management	609	435	1044
ESP/GSP	672	667	1339
Total	3458	2928	6386

Table 6.3: Selected Dental services provided by health facilities, 2019

Sl #	Dzongkhag	Dental Services				
		Prophylaxis	Scaling	Fillings	Extractions	Others
1	Bumthang	1	94	984	1448	2182
2	Chhukha	350	127	3130	4190	8229
3	Dagana	610	56	1070	1415	1458
4	Gasa				4	2
5	Haa	80	15	866	1166	1470
6	Lhuentse	13		136	561	551
7	Monggar	112	11	2207	3154	1638
8	Paro	219	51	3017	4014	6777
9	Pemagatshel	40	45	900	852	1131
10	Punakha					6
11	Samdrup Jongkhar	922	56	754	1700	2343
12	Samtse	91	61	1973	2758	4521
13	Sarpang	87	141	2647	2899	6021
14	Thimphu	1975	385	15456	29192	7135
15	Trashi Yangtse	81	40	646	782	1326
16	Trashigang	339	88	3235	2736	3373
17	Trongsa	404	8	701	1220	542
18	Tsirang	95	97	990	2064	3227
19	Wangdue	383	29	1108	2868	3832
20	Zhemgang	500	48	537	755	812
Total		6302	1352	40357	63778	56576

Table 6.4: Laboratory tests

rganisation unit / Data	Haemoglobin	Blood group	Malaria slides	TB sputum	Urine	Stool	HIV	Lab examinations /tests: Total	Pap smear collected: BHUs / Hospitals w/out Cyto-Techn.	Pap smear examined: Hospitals with Cyto-Techn.
Bunthang	3974	782	11	437	4514	66	1850	141828	4008	2652
Chhukha	19585	3313	721	3614	26439	752	4526	569360	966	2134
Dagana	3130	773	464	284	4245	38	778	19685	204	91
Gasa	421	84		30	354		159	960	91	
Haa	2829	309	23	111	3303	17	399	18107	154	
Lhuentse	1863	343	40	135	3293	49	573	38148	137	274
Monggar	19903	3633	26	800	10216	245	6364	30422	3557	7678
Paro	12697	2158	232	1129	16123	330	3374	157348	3624	5481
Pemagatshel	4001	1063	472	480	4131	40	1416	27446	4805	1884
Punakha	6511	1123	77	671	8263	396	2798	26396	694	2128
Samdrup Jongkhar	10239	1149	1208	830	7951	199	2183	176616	898	11
Santse	12854	2588	2699	685	8981	806	4058	182908	257	226
Sarpang	20504	6375	4771	4040	14425	494	6605	257039	421	2271
Thimphu	132295	118608	1364	10900	67227	4649	33511	1824209	14470	21872
Trashi Yangtse	3734	786	71	205	4030	101	942	77818	539	
Trashigang	9441	2448	147	708	11901	276	2774	127543	2044	6696
Trongsa	4103	627	119	192	4842	169	1005	77419	371	
Tsirang	6235	1132	332	550	12951	313	1860	71443	1152	1021
Wangdue	9952	1074	60	333	7630	213	2975	198039	1738	1374
Zhemgang	3316	603	267	140	3268	103	701	36763	523	
Total	287587	148971	13104	2674	224087	9256	78851	4059497	40653	55793

Table 6.5: Surgeries conducted by health facilities, 2020

Sl #	Dzongkhag	Caesarean section	Abdominal	General Others	Orthopaedic Extremities	Others	Gynaecology	ENT	Eye
1	Bumthang	0	0		0	56	0	150	
2	Chhukha	188	58	382	159	57	176	12	4
3	Dagana	0	0	0	0	0	0	0	0
4	Gasa	0	0	0	0	0	0	0	0
5	Haa	0	0	0	0	0	0	0	0
6	Lhuentse	0	0	0	0	0	0	0	6
7	Monggar	180	100	464	289	45	263	3	112
8	Paro	50	44	55	21	9	137	0	79
9	Pemagatshel	0	0	0	0	0	0	0	2
10	Punakha	0	0	0	0	0	0	0	0
11	Samdrup Jongkhar	0	0	1454	138	0	0	718	0
12	Samtse	162	71	258	1119	431	139	0	1605
13	Sarpang	269	523	96	101	5	222	4	255
14	Thimphu	1504	1200	1581	952	367	1290	745	1506
15	Trashi Yangtse	0	0	0	0	0	0	0	0
16	Trashigang	129	53	66	0	0	130	4	296
17	Trongsa	0	0	0	0	0	0	0	0
18	Tsirang	0	0	0	0	0	0	0	0
19	Wangdue	203	31	998	10	58	83	14	11
20	Zhemgang	1	0	0	0	0	0	0	0
Total		2686	2080	5354	2789	972	2496	1500	4026

Table 6.6: Selected diagnostic services

Dzongkhag	X-ray			Ultrasound			Computed Tomography-CT		Endoscopy	Magnetic Resonance Imaging-MRI
	Chest	Extremities	Others	Gynaecology / Obs	Abdomen	Others	Tomography	CT		
Bumthang	591	458	202	1217	1332	135				
Chhukha	2889	2390	1200	6923	5556	1893				
Dagana	284	376	114	844	799	89				
Gasa				181	104	34				
Haa	151	174	161	10664	729	65				
Lhuentse	151	228	37	591	308					
Monggar	2123	1870	820	3903	3197	1605	1093			
Paro	1860	1861	652	4841	2978	2767				
Pemagatshel	568	430	255	1353	1192	119				
Punakha	908	796	357	1839	1593	355				
Samdrup Jongkhar	726	916	288	1799	1431	256				
Samtse	1634	1928	709	5096	3883	1586				
Sarpang	2942	2397	1256	4825	2716	1142	545			
Thimphu	17198	14745	7085	18183	17669	7514	4763			
Trashi Yangtse	231	225	138	752	429	92				
Trashigang	708	538	272	3203	1412	1079				
Trongsa	574	452	226	1202	869	133				
Tsirang	566	520	116	1823	1363	439				
Wangdue	1488	1591	851	4470	2886	944				
Zhemgang	393	338	174	727	784	117				
Total	35985	32233	14913	74436	51230	20364	6401	4947		

Table 6.7: Sanitation and hygiene as per annual household survey, 2020

Dzongkhag	No of households: by gewog	VIDP	Pour flush	Pit without slab and/or cover	Pit with slab and cover	Compost toilet with cover-Eco-san	Piped water with functional Tap stand	Livestock with separate animal-shed
Bumthang	3378	2	2754	3	609		2059	1072
Chhukha								
Dagana	4734	113	3847	338	376	4	3397	2405
Gasa	731	3	270	243	158		719	461
Haa								
Lhuentse	3156	2	3057	7	67		2697	1746
Monggar	4026	7	3737	9	137		3521	3049
Paro	9488	10	7278	536	1026	34	3687	1951
Pemagatshel								
Punakha	4142		3595	161	820	3	4262	2219
Samdrup Jongkhar	2713	1	2647	6	9		2400	1619
Samtse	14911		13615	124	312	2	10453	8021
Sarpang	8962	1	9965	261	70		5376	3987
Thimphu	52		7		45		52	52
Trashi Yangtse	3676		3614	5	62	2	2124	1931
Trashigang	9172		8841	43	268	4	7548	4964
Trongsa	1029		1027		2		929	296
Tsirang	4266		4216			27	3870	2928
Wangdue	9785	43	9473		35		9203	3926
Zhemgang	2254	446	1571	323	23	6	1851	970
Total	86475	628	79514	2059	4019	82	64148	41597

Livestock without separate animal-shed	Grew at least 3 varieties of vegetables in last season	Waste disposal: Others	Public garbage collection	Composting	Burning	Open Pit	Proper drainage
8	2628	8	2663		531	526	2969
	462						
534	5345	8	302	31	1933	3979	3519
15	737		425	2	455	525	221
	441						
89	2635	12	314		1044	2465	2966
16	5619	26	697	365	1518	2243	3231
223	4892	300	4816	124	1831	2417	7808
	5078						
123	3831	28	1366	112	600	2705	4112
47	6137	7	521		812	1341	2210
194	10993	12	2878		7079	6426	10209
404	7226	3	1630	11	2460	4616	6701
	1320					52	52
141	3193		1176	9	2008	1718	2582
389	7943	91	2110	280	3453	3839	6540
	1605	2	684	70	244	302	907
546	2437	60	2803	20	824	851	2411
122	5028	2	6510	684	4021	2646	8811
281	2394	9	662	13	1428	1064	1176
3132	79944	568	29557	1721	30241	37715	66425

Table 6.8: Hospital Admission and inpatient days, 2020

Dzongkhag	Total Hospital admissions	Discharged	Deaths	Absconded	Patient days	BHU admissions
Bumthang	811	651	24		2247	91
Chhukha	4104	3620	53	1	14482	162
Dagana	1197	1037	14	5	3156	507
Gasa	50	32	1		103	14
Haa	268	195	10		1174	19
Lhuentse	706	580	9	1	2867	173
Monggar	4628	4678	110	2	22629	1437
Paro	2335	1949	32	12	6403	57
Pemagatshel	1106	942	20		4836	325
Punakha	1649	1290	30	8	6888	252
Samdrup Jongkhar	1779	1525	31	2	6380	728
Samtse	3351	2672	50	12	11465	471
Sarpang	2907	2568	80	9	12137	298
Thimphu	16524	16572	537	10	116961	70
Trashi Yangtse	2122	655	14		1953	284
Trashigang	3456	2923	41		12436.6	166
Trongsa	617	504	4	1	2115	119
Tsirang	2504	1351	17	6	7816	127
Wangdue	2601	2230	25	4	8178	376
Zhemgang	615	528	12	1	1661.5	396
Total	53330	46502	1114	74	245888.1	6072

Table 6.9: Number of cases evacuated by Bhutan aeromedical services in 2020 by Gender and case classification

Dzongkhag	Gynae	Medical		Pediatric		Surgical		Trauma		Total
	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male
Bumthang	1		4	3				2		10
Chukha				1						1
Gasa	4			1						5
Haa			1							1
Lhuentse				1						1
Mongar		3		2	1		1			7
Punakha					1					1
Samtse						1				1
Sarpang			1		1		1		1	4
Thimphu				1						1
Trongsa	1						1	2		4
Tsirang	1									1
Wangdue					1					1
Zhemgang		2		1						3
Total	7		11	11	3		1	3	4	41

SECTION 7: TRADITIONAL MEDICINAL SERVICES

Table 7.1: Morbidity cases availing Traditional Medicine Services

	0-8 years		9-59 years		60+ Years		Total
	Male	Female	Male	Female	Male	Female	
Baedken ned	2	8	506	1046	257	436	2255
Bji ned	3	31	1				35
Chaa baab ned			15	28	6	10	59
Chham rem	73	82	248	299	102	104	908
Chher ned			41	50	9	11	111
Chhin ned	1	1	371	391	80	76	920
Chin nyiwai ned	2	1	548	625	240	209	1625
Chong chen gi ned			4	2	2	1	9
Chuser gi ned	5	12	528	920	292	402	2159
Dreg ned	1	1	479	561	266	268	1576
Drey ned		1	36	55	24	25	141
Druumbui ned	10	26	1420	2569	1075	1337	6437
Go ned	22	22	1542	3637	405	622	6250
Ja ned tsched thru			67	11	32	9	14
Jae jed	3	7	93	98	8	16	225

	0-8 years		9-59 years		60+ Years		Total
	Male	Female	Male	Female	Male	Female	
Ju ned	1		81	101	63	52	298
Jur pa methroe pai dhug			5	10			15
Kha ned	1	185	309	59	55	609	
Khel ned	11	11	1376	1975	569	571	4513
Long ned			45	44	13	17	119
Lowai ned	8	15	638	1005	341	435	2442
Mazhuwa	1	12	204	279	111	135	742
Menbu	1		20	59	8	3	91
Mig ned	3	3	53	82	23	53	217
Mo ned				148		39	187
Mo tshen ned	5			240		43	288
Moogpo	1	63	101		40	58	263
Nying ned	4	4	465	792	214	261	1740
Nyo jed	1		62	69	5	9	146
Paag ned	49	34	1098	1322	386	321	3210
Pho ned	37	31	3687	5903	1435	1698	12791
Pho tshen ned	5			121	38		164

	0-8 years		9-59 years		60+ Years		Total
	Male	Female	Male	Female	Male	Female	
Remtshed	158	149	1139	1446	399	429	3720
Sin ned	6	1	266	395	117	83	868
Suryia			9	27	10	6	52
Thra gi Nyingzor	3	7	1706	2550	930	1464	6660
Thru ned	1		17	34	6	6	64
Tren ned	2		63	141	23	53	282
Tsa wai ned	6	8	117	160	51	48	390
Ug medewa	2	4	171	333	131	137	778
Yama go sin	64	74	2899	5105	506	662	9310
Zhang druum	3	7	904	1040	237	195	2386
mThri Ned	1	2	231	419	73	107	833
rLung ned	5	10	1759	3577	1643	2553	9547
rMa chi	2	3	123	135	54	29	346
rNaawai ned	6	3	77	66	22	12	186
rTsa kar	42	41	4364	6880	2413	3013	16753
sNa ned	14	4	178	386	28	37	647
							103500

Table 7.2: Number of cases availing Traditional Medicine Service by districts in 2020

Dzongkhag	TM Unit	New	Old	Total
Bumthang	Bumthang Hospital	1650	2646	4296
	Chhumig PHC	601	1222	1823
	Tang PHC	261	137	398
	Ura PHC	600	404	1004
Chhukha	Chhukha Hospital	581	153	734
	Gedu Hospital	361	600	961
	Khatikha Hospital	594	339	933
	Phuentshogling Hospital	821	337	1158
	Renchentse PHC	286	107	393
	Tsimalakha Hospital	326	222	548
Dagana	Dagana Hospital	342	337	679
	Dagapela Hospital	460	536	996
	Lhamoizingkha Hospital	142	111	253
Gasa	Gasa Hospital	243	174	417
Haa	Haa Hospital	852	2146	2998
	Ngetshena PHC	164	207	371
	Sangbay PHC	3	8	11
Lhuentse	Autsho PHC	329	165	494
	Lhuentse Hospital	402	1032	1434
	Tagmachhu PHC	159	312	471
Monggar	Daagsa PHC	173	160	333
	Dramedtse PHC	190	101	291
	Gyalpoizhing Hospital	560	438	998
	Kengkhar PHC	475	423	898
	Monggar ERR Hospital	582	1111	1693
Paro	Paro Hospital	3536	3784	7320
Pemagatshel	Dechhenling PHC	291	216	507
	Dungmaed PHC	374	74	448
	Nganglam Hospital	414	270	684
	Pemagatshel Hospital	571	533	1104
	Yurung PHC	409	284	693

Dzongkhag	TM Unit	New	Old	Total
Punakha	Kabisa PHC	268	152	420
	Punakha Hospital	2110	1781	3891
Samdrup Jongkhar	Dewathang RBA Hospital	318	399	717
	Gomdar Hospital	364	559	923
	Jomotsangkha Hospital	296	473	769
	Lauri PHC	243	148	391
	Martshala PHC	596	54	650
	Samdrup Jongkhar Hospital	534	396	930
	Samdrupchhoeling Hospital	281	255	536
Samtse	Dorokha Hospital	296	286	582
	Gomtu Hospital	250	434	684
	Samtse Hospital	495	475	970
	Sibsoo Hospital	454	491	945
Sarpang	Chhuzaggang Hospital	128	158	286
	Gelegphu CRR Hospital	1603	1489	3092
	Sarpang Hospital	325	357	682
Thimphu	Gidakom Hospital	463	336	799
	Lingzhi PHC	84	942	1026
	NTM Hospital	15797	14844	30641
Trashi Yangtse	Khamdang Hospital	182	161	343
	Tongmizhangsa PHC	230	129	359
	Yangtse Hospital	457	1220	1677
Trashigang	Bartsham Hospital	329	126	455
	Kanglung Hospital	210	203	413
	Khaling Hospital	127	115	242
	Rangoong Hospital	335	288	623
	Riserboo Hospital	202	83	285
	Trashigang Hospital	752	727	1479
	Tsangpo Hospital	120	63	183

Dzongkhag	TM Unit	New	Old	Total
Trongsa	Dangdung Hospital	225	739	964
	Korphaog PHC	64	253	317
	Kuengarabten PHC	216	409	625
	Trashiling PHC	171	101	272
	Trongsa Hospital	411	731	1142
Tsirang	Damphu Hospital	582	752	1334
	Mendrelgang PHC	492	683	1175
Wangdue	Esa Hospital	680	836	1516
	Gaselo PHC	116	161	277
	Kamichhu PHC	260	150	410
	Saephoog PHC	217	471	688
	Wangdue Hospital	1344	2144	3488
Zhemgang	Goshing PHC	103	37	140
	Panbang Hospital	161	171	332
	Yebilaptsa Hospital	157	119	276
	Zhemgang Hospital	120	90	210
Total				103500

Table 7.3: Therapeutic services provided by Traditional Medicine Service in 2020

Services	0-8 years		9-59 years		60+ Years	
	Male	Female	Male	Female	Male	Female
Gold needle	23	26	4160	6958	2826	3587
Gold needle with Moxa			19	34	11	11
Silver needle			100	146	70	55
Blood letting		1	417	570	115	110
Cauterization			29	47	35	43
Hot oil compression	9	29	1495	3960	1793	5041
Wet cupping		2	193	263	77	93
Localized steaming	57	76	5041	8312	3366	3849
Herbal steam bath	3		841	1168	585	750
Herbal bath			1031	2513	980	725
Nasal cleansing	59	33	1402	1270	253	181
Acupuncture	46	31	4383	8380	1722	1743
Moxabusion			42	88	19	35
Ginger moxa			96	151	37	55
Horn suction				7	7	
Herbal ball compression		1	46	54	76	51
Herbal compression	2		777	1104	188	287
Purgation			3	8		
Emesis				1		
Mild Enema	18	1	294	413	95	49
Urine analysis	1	8	162	315	138	233
Affusion			70	214	57	85
Strong enema	9	1	97	151	46	30
Massage	14	7	720	1174	350	338
Zhey ney and lue jong			109	217	25	12
Other compression			6	2		

Table 7.4: Facility-wise Therapeutic services provided by Traditional Medicine Service in 2020

Dzongkhag	TM Unit	Gold needle	Silver needle	Blood letting	Localized steaming	Herbal bath	Nasal cleansing
Bumthang	Bumthang Hospital	331		12	260		40
	Chhumig PHC	169	3		292		5
	Tang PHC	64			63		
	Ura PHC	176			151		
Chhukha	Chhukha Hospital	75	5		711		35
	Gedu Hospital	79			348		9
	Khatikha Hospital	147		32	98		
	Phuentshogling Hospital	179	14	3	136		1
Dagana	Renchentse PHC	99					
	Tsimalakha Hospital	31			361		4
	Dagana Hospital	92	10		227		
	Dagapela Hospital	102	28	17	109	42	1
Gasa	Lhamoizingkha Hospital	19			67		
	Gasa Hospital	43	1	5	50		2
	Haa Hospital	63		7	432		
	Ngetshena PHC	41			24		
Haa	Sangbay PHC	5					
	Autsho PHC	132					
	Lhuentse Hospital	127			257		
	Tagmachhu PHC	35			31		
Monggar	Daaga PHC	178	9				
	Dramedse PHC	36			93		
	Gyalpoizhing Hospital	207		19		3	
	Kengkhar PHC	528			50		
Monggar	Monggar ERR Hospital	336	11	11	188		22

Dzongkhag	TM Unit	Gold needle	Silver needle	Blood letting	Localized steaming	Herbal bath	Nasal cleansing
Paro	Paro Hospital	722	12	16	1391		27
	Dechenling PHC	120					
	Dungmaed PHC	155		1		62	
	Nganglam Hospital	230		66		35	
	Pemagatshel Hospital	397				381	
	Yurung PHC	170				77	
	Kabisa PHC	29		8		110	
	Punakha Hospital	215		124	79	690	
	Dewathang RBA Hospital	219					124
	Gomdar Hospital	590					
Punakha	Jomotsangkha Hospital	211		4			
	Lauri PHC	335				19	
	Martshala PHC	304		1		149	
	Samdrup Jongkhar Hospital	338				14	
	Samdrupchhoeeling Hospital	433					
	Dorokha Hospital	42		10	19		2
	Gomtu Hospital	38		20	127		
	Samtse Hospital	132		10	86		60
	Sibsoo Hospital	101		1	306		
	Chhuzaggang Hospital	132					
Samtsé	Geleghu CRR Hospital	436		21	766	172	24
	Sarpang Hospital	57				41	
	Gidakom Hospital	11					10
	Lingzhi PHC	41					
Thimphu	NTM Hospital	4149	63	753	8561	4984	2671

Dzongkhag	TM Unit	Gold needle	Silver needle	Blood letting	Localized steaming	Herbal bath	Nasal cleansing
Trashi Yangtse	Khamdang Hospital	50				54	
	Tongmizhangsa PHC	90		20			
	Yangtse Hospital	337		2	16		
	Bartsham Hospital	162			477		1
	Kanglung Hospital	128	2	6			
	Khaling Hospital	44			97		
	Rangjioong Hospital	550	26		243		
	Riserboor Hospital	148	1	24	39		
	Trashigang Hospital	783	21		219		1
	Tsangpo Hospital	329					
Trashigang	Dangdung Hospital	92			327		17
	Korphoog PHC	45			152		
	Kuengarabten PHC	72			106		13
	Trashiling PHC	26					
	Trongsa Hospital	52	4	5	329	11	
	Damphu Hospital	145		12	715	37	13
	Mendrelgang PHC	178	6	14	218		14
	Esa Hospital	554		1			
	Gaselo PHC	10				118	
	Kamichhu PHC	51		3	167		
Wangdue	Saephoog PHC	229					
	Wangdue Hospital	263	27	28	498	83	
	Goshing PHC	151	2		14		
	Panbang Hospital	126	2		99		
	Yebilaptsa Hospital	10		2	11		
	Zhemgang Hospital	54			20		19

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Ministry of Health (MoH), Royal Government of Bhutan.
PO Box No: 726, Kawang Jangsa, Thimphu, Bhutan. 11001
Tel No: +975-2- 328095/321842
Email: ppd@health.gov.bt
Website: www.health.gov.bt

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