

Table 2.1: Type of Health Facilities, (2018-2023)

Facility Type	2019	2020	2021	2022	2023
Hospitals	1	1	1	1	1
BHU grade I	1	1	1	1	1
BHU grade II	22	22	22	22	22
Subpost	5	5	5	5	5
ORC with shed	54	54	54	54	54
ORC without shed	0	0	0	0	0
Indigenous Unit	5	5	5	5	5
Ambulance	10	10	10	10	10

Source: Dzongkhag Health Sector

Table 2.2: Health Personnel by type, (2019 -2023)

Health personnel	2019	2020	2021	2022	2023
Doctors (MBBS/Specialist) ¹	24	31	31	33	26
Drungtshos (Indigenous Physicians)	4	4	4	4	4
Clinical Officers	1	1	1	1	1
Assistant Clinical Officers (ACO)	0	0	0	0	0
Health Assistant	52	63	63	63	63
Basic Health Worker	0	0	0	0	0
Physiotherapists	3	3	3	3	1
Nurses (Assistant Nurse/GNM/B.Sc. Nurse)	129	153	153	153	135
Sowa Menpas	7	7	7	7	7
Pharmacists	4	4	4	4	3
Technicians		83	83	83	83
Medical Lab. Technologists	1	1	2	2	3
Village Health Worker (VHW)	65	65	65	65	65
Administration & Supporting Staffs (<i>Ward boys/Ward Girls, Caretaker, Cleaners, Drivers, etc.</i>)	138	163	163	163	163

¹ Includes all medical doctors registered and certified by the Bhutan Medical and Health Council.

Source: Dzongkhag Health Sector

Table 2.4: Total Number of Live Births & Deaths, (2018-2022)

(Number)

Details	2018	2019	2020	2021	2022
Live births	626	695	586	554	508
Male	325	350	298	280	246
Female	301	345	288	274	262
Infant deaths	7	9	4	10	4
Male	6	6	2	6	3
Female	1	3	2	4	1
Total deaths	163	174	161	121	139
Male	85	95	93	69	72
Female	78	79	68	52	67

Source: Dzongkhag Health Sector

Table 2.5: Sanitation Facility Coverage by type, (2018-2023)

(Percent)

Facility	2018	2019	2020	2021	2022	2023
Latrine	100.00	100.00	100.00	100.00	100.00	100
Water Supply	98.10	96	96	97	97.87	98.5
Household with Functional Piped water	96.50	97	97	97	97	98
Drainage & Footpath	95.20	95	95	95.5	95.7	96
Household with Animal Shed	97.90	98	98	94.2	96.5	95.9
Household with Vegetable Garden	80.20	80	81	82	82.5	83
Household with Garbage Pit	92.00	92	92.5	93	93.5	94

Source: Dzongkhag Health Sector

Table 2.6: Top Ten Morbidity, (2018-2022)

	(Number)
Disease	2018
Common Cold	12414
ANC, Immunization & Other Counselling	5910
Other Disorders of Skin and Subcutaneous Tissue	5528
Other Nervous Disorders (includes Peripheral disorders)	5431
Other Diseases of the Digestive System	4748
Other Musculo-Skeletal Disorders	4096
Skin Infections	3602
Other Respiratory & Nose Diseases	2350
Other Eye Disorders	2207
Peptic Ulcer Syndrome	2206

	(Number)
Disease	2019
Common Cold	15907
Other Disorders of Skin and Subcutaneous Tissue	7119
Other Nervous Disorders (includes Peripheral disorders)	6913
Other Diseases of the Digestive System	6082
Other Musculo-Skeletal Disorders	5270
Skin Infections	4857
Other Respiratory & Nose Diseases	3311
Other Eye Disorders	2868
Peptic Ulcer Syndrome	2823
Acute Pharyngitis/ Tonsillitis	2751

	(Number)
Disease	2020
Common Cold	8813
Other Disorders of Skin and Subcutaneous Tissue	7152
Other Nervous Disorders (includes Peripheral disorders)	6067
Other Diseases of the Digestive System	4866
Other Musculo-Skeletal Disorders	4788
Skin Infections	3636
Other Respiratory & Nose Diseases	2822
Other Eye Disorders	2746
Other Kidney, UT/Genital Disorders	2385
Peptic Ulcer Syndrome	2287

	(Number)
PRIORITY HEALTH PROBLEM/DISEASE	2021
Common Cold	8813
Other Disorders of Skin and Subcutaneous Tissue	7152
Other Nervous Disorders (includes Peripheral disorders)	6067
Other Diseases of the Digestive System	4866
Other Musculo-Skeletal Disorders	4788
Skin Infections	3636
Other Respiratory & Nose Diseases	2822
Other Eye Disorders	2746
Other Kidney, UT/Genital Disorders	2385
Peptic Ulcer Syndrome	2287

	(Number)
PRIORITY HEALTH PROBLEM/DISEASE	2022
Common Cold	9939

Other Nervous Disorders (includes Peripheral disorders)	5496
Other Disorders of Skin and Subcutaneous Tissue	5443
Other Diseases of the Digestive System	4974
Other Musculo-Skeletal Disorders	4040
Other Respiratory & Nose Diseases	3274
Skin Infections	3013
Other Eye Disorders	2476
Acute Pharyngitis/ Tonsillitis	1889
Other Kidney, UT/Genital Disorders	1752

Source: Dzongkhag Health Sector

Table 2.7: Top Ten Inpatient Hospital Mortality, (2018-2022)

(Number)

Sl.No.	Diseases	2018
1	Other Complications of Pregnancy	310
2	Other Musculo-Skeletal Disorders	123
3	Other Circulatory Diseases	64
4	Other Kidney, UT/Genital Disorders	59
5	Other Respiratory & Nose Diseases	54
6	Other Diseases of the Digestive System	39
7	Alcoholic Liver Disease	35
8	Other Disorders of Skin and Subcutaneous Tissue	35
9	Other Infections (excludes ear, brain, STI)	29
10	Hypertension	27

(Number)

Sl.No	Disease	2019
1	Alcoholic Liver Disease	21
2	Other Circulatory Diseases	18
3	Other Sepsis (includes Septicaemia)	13
4	Other Respiratory & Nose Diseases	10
5	Other Kidney, UT/Genital Disorders	7
6	Pneumonia	7
7	Other Diseases of the Digestive System	6
8	Other Nervous Disorders (includes Peripheral disorders)	5
9	Hypertension	4
10	Diarrhoea	3

(Number)

No	Disease	2020
1	Alcoholic Liver Disease	21
2	Other Circulatory Diseases	18
3	Other Sepsis (includes Septicaemia)	13
4	Other Respiratory & Nose Diseases	10
5	Other Kidney, UT/Genital Disorders	7
6	Pneumonia	7
7	Other Diseases of the Digestive System	6
8	Other Nervous Disorders (includes Peripheral disorders)	5
9	Hypertension	4
10	Diarrhoea	3

(Number)

Sl. No	Disease	2021
1	Other Sepsis (includes Septicaemia)	29
2	Other Circulatory Diseases	20
3	Alcoholic Liver Disease	13
4	Other Respiratory & Nose Diseases	12
5	Meningitis/Encephalitis	5
6	Other Kidney, UT/Genital Disorders	4
7	Conditions Originating in the Perinatal period	4
8	Tuberculosis^B	3
9	Other Infections (excludes ear, brain, STI)	3
10	Stomach/ Gastric Cancer	2

(Number)

	Disease	2022
1	Other Circulatory Diseases	18
2	Other Sepsis (includes Septicaemia)	10

3	Other Kidney, UT/Genital Disorders	10
4	Alcoholic Liver Disease	8
5	Other Diseases of the Digestive System	7
6	Other Respiratory & Nose Diseases	5
7	Hypertension	5
8	Stomach/ Gastric Cancer	2
9	Colon Cancer	2
10	Other Cancers	2

Table 2.8: Immunization Status, (2018-2022)

(Number)

Antigen	2018	2019	2020	2021	2022
BCG	1141	1356	509	719	937
Measles	579	563	567	547	511
OPV0	1115	1356	509	667	532
DPT-Hep B2	659	671	545	556	536
OPV 3	660	682	545	516	541

Source: Annual Health Bulletin, MoH.

Table 2.9: Details of Maternal & Child Health Care Activities, (2018-2022)

(Number)

Type of care	2018	2019	2020	2021	2022
Antenatal care attendance					
8+ visit	390	585	482	439	431
Deliveries attended by trained health personnel	919	657	575	545	504
Home (Trained)	99	15	4	7	12
Health facility	820	642	571	538	492
Post-natal care attendance					
1st visit	431	521	428	521	504
2+ visit	497	512	415	509	504

Source: Annual Health Bulletin, MoH.

Table 2.10: Nutritional and Vitamin supplements

(Number)

Details	2018		2019		2020		2021		2022	
	New	Old	New	Old	New	Old	New	Old	New	Old
Child Attendances										
Infants: <1 Year	1071	1319	586	606	554	543	491	523	508	11
Child: 1 to <5 Years	89	9050		2725		2375		2630	519	1948
Total	1160	10369	586	3331	554	2918	491	3153	1027	1959
Weight										
Over Weight	...	...	0.46	...	1.22	...	0.48	0	0.35	0
Normal Weight	...	16879	97.7	...	96.94	...	98.81	0	98.98	0
Under Weight	...	...	1.84	...	1.84	...	0.71	0	0.6	0
All malnourished 1	...	...	...	...	0	...	0	0	0	0
Vitamin A Supplements	...	...	...	...		...		...
Infants: <1 Year	663		560	...	540	...	495	0	289	0
Child: 1 to <5 Years	4574		2680	...	2375	...	2630	0	2467	0
PP Mother 2	364		586		556	...	495	0	504	0

1 All malnourished included over weight and under weight

2 Post-partum mother

Source: Annual Health Bulletin, MoH.

Table 2.12: Number of Family Planning Users by Methods, (2018-2022)

(Numbers)

Family planning methods	2018	2019	2020	2021	2022
New IUD Inserted	543	871	787	716	778
Oral pills (No. of Cycles issued)1	2611	1848	1788	624	482
DMPA(No. Injected)2	6389	4134	4612	2115	2921
Vasectomy	248	214	194	185	215
Tubectomy	417	445	393	420	405
No. of Condom issued (In pieces)	92644	138995	138912	124984	134701

1 Oral pills = 1 user is equal to 13 cycles or 12 cycles

2 DMPA = 1 user is equal to 4 injections

Source: Annual Health Bulletin, MoH.