

**Table 2.1: Type of Health Facilities, (2017-2022) [1]**

(Number)

Facility Type	2017	2018	2019	2020	2021	2022
Hospitals	1	1	1	1	1	1
BHU grade I	1	1	1	1	1	1
BHU grade II	22	22	22	22	22	22
Subpost	5	5	5	5	5	3
ORC with shed	52	54	54	54	54	54
ORC without shed	0	0	0	0	0	0
Indigenous Unit	5	5	5	5	5	5
Ambulance	10	10	10	10	10	10

Source: Dzongkhag Health Sector

**Table 2.2: Health Personnel by type, (2017 -2022) [2]**

(Number)

Health personnel	2017	2018	2019	2020	2021	2022
Doctors (MBBS)	16	16	24	31	31	33
Drungtshos (In)	4	4	4	4	4	4
Clinical Officers	1	1	1	1	1	1
Assistant Clinician	0	0	0	0	0	0
Health Assistant	49	48	52	63	63	63
Basic Health Worker	0	0	0	0	0	0
Physiotherapist	6	6	3	3	3	3
Nurses (Assistant)	102	112	129	153	153	153
Sowa Menpas	6	6	7	7	7	7
Pharmacists	2	2	4	4	4	4
Technicians	37	45		83	83	83
Medical Lab. Technician	1	1	1	1	2	2
Village Health Worker	78	65	65	65	65	65

Administration & Supporting Staffs ( <i>Ward boys/Ward Girls, Caretaker, Cleaners, Drivers, etc.</i> )	131	138	138	163	163	163
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1 Includes all medical doctors registered and certified by the Bhutan Medical and Health Council.

Source: Dzongkhag Health Sector

**Table 2.3: Summary of Health Indicators, (2017-2022) [3]**

(Number)

Facilities	2017	2018	2019	2020	2021	2022
Persons per do	2321.8	2313.56	2304.8	1541.6	12115.62	12115.62
Number of hos	248	248	270	270	270	270
Nurses per (1,0	2.7	0.32	3.7	3.9	4.15	4.16
Ratio of beds p	1.5	2.2	1.9	1.86	1.76	1.76
Ratio of nurses	6.3	7	6.52	6.04	4.6	4.6
Persons per ho	247.7	149	136.5	137	7.35	7.35
Doctors per (1,	0.4	0.4	0.6	0.6	0.89	0.89
Hospital bed pe	4.0	6.7	7.2	7.2	7.35	7.35
Proportion of population within 3 hrs reach to health facility (%)	98.3	99	99	99	99	99
Population acc	95.8	99	98	98	98	98.8
Deliveries atten	82.3	96.8	97.37	97.62	97.27	99.19

Source: Dzongkhag Health Sector

**Table 2.4: Total Number of Live Births & Deaths, (2017-2022) [4]**

(Number)

Details	2017	2018	2019	2020	2021	2022
<b>Live births</b>	587	626	695	586	554	491
Male	321	325	350	298	280	229
Female	266	301	345	288	274	262
<b>Infant deaths</b>	15	7	9	4	10	2
Male	9	6	6	2	6	1
Female	6	1	3	2	4	1
<b>Total deaths</b>	195	163	174	161	121	118
Male	96	85	95	93	69	63
Female	99	78	79	68	52	55

Source: Dzongkhag Health Sector

**Table 2.5: Sanitation Facility Coverage by type, (2017-2022) [5]**

(Percent)

Facility	2017	2018	2019	2020	2021	2022
Latrine	100.00	100.00	100.00	100.00	100.00	100.00
Water Supply	96.80	98.10	96	96	97	97.87
Household with	95.80	96.50	97	97	97	97
Drainage & Foc	94.20	95.20	95	95	95.5	95.7
Household with	97.70	97.90	98	98	94.2	96.5
Household with	79.60	80.20	80	81	82	82.5
Household with	86.00	92.00	92	92.5	93	93.5

Source: Dzongkhag Health Sector

**Table 2.6: Top Ten Morbidity, (2016-2022) [6]**

(Number)

Disease	2016
Common Cold	16817

(Number)

Disease	2017
Common Cold	14991

Other Disorders of Skin and Subcutaneous Tissue	7562
Other Diseases of the Digestive System	6721
Other Musculo-Skeletal Disorders	5887
Skin Infections	5593
Other Nervous Disorders (includes Peripheral disorders)	5578
Other Respiratory & Nose Diseases	3821
Acute Pharyngitis/Tonsillitis	3292
Diarrhoea	2842
Other Eye Disorders	2661

(Number)

Disease	2018
Common Cold	12414
ANC, Immuniza	5910

Other Disorders of Skin and Subcutaneous Tissue	6327
Other Nervous Disorders (includes Peripheral disorders)	6249
Other Diseases of the Digestive System	6162
Other Musculo-Skeletal Disorders	5524
Skin Infections	5172
Other Respiratory & Nose Diseases	3695
Acute Pharyngitis/Tonsillitis	3145
Other Eye Disorders	2821
Peptic Ulcer Syndrome	2579

(Number)

Disease	2019
Common Cold	15907
Other Disorder	7119

Other Disorder	5528
Other Nervous	5431
Other Diseases	4748
Other Musculo	4096
Skin Infections	3602
Other Respirate	2350
Other Eye Diso	2207
Peptic Ulcer Sy	2206

Other Nervous	6913
Other Diseases	6082
Other Musculo	5270
Skin Infections	4857
Other Respirate	3311
Other Eye Diso	2868
Peptic Ulcer Sy	2823
Acute Pharyngi	2751

(Number)

Disease	2020
Common Cold	8813
Other Disorder	7152
Other Nervous	6067
Other Diseases	4866
Other Musculo	4788
Skin Infections	3636
Other Respirate	2822
Other Eye Diso	2746
Other Kidney, U	2385
Peptic Ulcer Sy	2287

(Number)

PRIORITY HEAL	2021
Common Cold	8813
Other Disorder	7152
Other Nervous	6067
Other Diseases	4866
Other Musculo	4788
Skin Infections	3636
Other Respirate	2822
Other Eye Diso	2746
Other Kidney, U	2385
Peptic Ulcer Sy	2287

(Number)

PRIORITY HEAL	2022
Common Cold	7391
Other Disorder	6270
Other Nervous	6256
Other Diseases	5033
Other Musculo	4160
Skin Infections	3396
Other Eye Diso	2910
Other Respirate	2663
Peptic Ulcer Sy	2016

Other Kidney, U	1991
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Source: Dzongkhag Health Sector

**Table 2.7: Top Ten Inpatient Hc**

(Number)

Sl.No.	Diseases	2016
1	Other Circulatory Diseases	35
2	Alcoholic Liver Disease	22
3	Other Kidney, UT/Genital Disorders	20
4	Other Respiratory & Nose Diseases	15
5	Other Nervous Disorders (includes Peripheral disorders)	7
6	Other Sepsis (includes Septicaemia)	6
7	Low Birth Weight	6
8	Meningitis/Encephalitis	4

(Number)

Sl.No.	Diseases	2017
1	Alcoholic Liver Disease	22
2	Other Circulatory Diseases	13
3	Pneumonia	10
4	Other Respiratory & Nose Diseases	8
5	Diabetes	7
6	Other Nervous Disorders (includes Peripheral disorders)	5
7	Other Kidney, UT/Genital Disorders	4
8	TuberculosisB	4

9	TuberculosisB	4
10	Pneumonia	17

(Number)

Sl.No.	Diseases	2018
1	Other Complicat	310
2	Other Musculo-S	123
3	Other Circulator	64
4	Other Kidney, UT	59
5	Other Respirator	54
6	Other Diseases d	39
7	Alcoholic Liver D	35
8	Other Disorders	35
9	Other Infections	29
10	Hypertension	27

(Number)

No	PRIORITY HEA	2020
1	Alcoholic Liver	21
2	Other Circulato	18
3	Other Sepsis (i	13
4	Other Respirat	10
5	Other Kidney, U	7
6	Pneumonia	7
7	Other Diseases	6
8	Other Nervous	5
9	Hypertension	4
10	Diarrhoea	3

(Number)

1	PRIORITY HEA	2022
2	Other Circulato	23
3	Other Sepsis (i	13

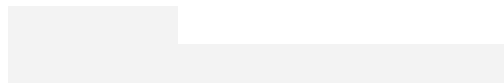
9	Low Birth Weight	3
10	Meningitis/Encephalitis	3

(Number)

Sl.No	Disease	2019
1	Alcoholic Liver	21
2	Other Circulato	18
3	Other Sepsis (i	13
4	Other Respirat	10
5	Other Kidney, U	7
6	Pneumonia	7
7	Other Diseases	6
8	Other Nervous	5
9	Hypertension	4
10	Diarrhoea	3

(Number)

Sl. No	PRIORITY HEA	2021
1	Other Sepsis (i	29
2	Other Circulato	20
3	Alcoholic Liver	13
4	Other Respirat	12
5	Meningitis/Enc	5
6	Other Kidney, U	4
7	Conditions Orig	4
8	Tuberculosis<s	3
9	Other Infection	3
10	Stomach/ Gast	2



4	Alcoholic Liver	12
5	Other Cancers	5
6	Other Diseases	5
7	Pneumonia	4
8	Other Respirate	4
9	Other Kidney, U	4
10	Transport Accid	4

**Table 2.8: Immunization Status, (2017-2022) [8]**

(Number)

Antigen	2017	2018	2019	2020	2021	2022
BCG	865	1141	1356	1167	1202	1162
Measles	571	579	563	567	568	509
OPV0	824	1115	1356	1167	1202	1162
DPT-Hep B2	572	659	671	545	556	520
OPV 3	582	660	682	545	519	507

Source: Annual Health Bulletin, MoH.

**Table 2.9: Details of Maternal & Child Health Care Activities, (2017-2022) [9]**

(Number)

Type of care	2017	2018	2019	2020	2021	2022
Antenatal care attendance						
8+ visit	342	390	585	482	439	417
Deliveries attend	924	919	657	575	545	491
Home (Trained	18	99	15	4	7	9
Health facility	906	820	642	571	538	482
Post-natal care attendance						
1st visit	421	431	521	428	521	471
2+ visit	497	497	512	415	509	462

Source: Annual Health Bulletin, MoH.



**Table 2.10: Nutritional and Vitamin supplements status of Children, (2017-2021) [10]**

(Number)

Details	2017		2018		2019		2020		2021	
	New	Old	New	Old	New	Old	New	Old	New	Old
<b>Child Attendances</b>										
Infants: <1 Year	805	1202	1071	1319	586	606	554	543	491	523
Child: 1 to <5 Y	37	9,428	89	9050		2725		2375		2630
<b>Total</b>	<b>842</b>	<b>10,630</b>	<b>1160</b>	<b>10369</b>	<b>586</b>	<b>3331</b>	<b>554</b>	<b>2918</b>	<b>491</b>	<b>3153</b>
<b>Weight</b>										
Over Weight	...		...	...	0.46	...	1.22	...	0.48	...
Normal Weight		15211	...	16879	97.7	...	96.94	...	98.81	...
Under Weight	...		...	...	1.84	...	1.84	...	0.71	...
All malnourished	...		...	...	...	...	0	...	0	...
<b>Vitamin A Supp</b>	...		...	...	...	...		...		...
Infants: <1 Year	787			663	560	...	540	...	495	...
Child: 1 to <5 Y	3922			4574	2680	...	2375	...	2630	...
PP Mother 2	328			364	586		556	...	495	...

1 All malnourished included over weight and under weight

2 Post-partum mother

Source: Annual Health Bulletin, MoH.

**Table 2.11: Number of Surgeries, (2016-2021) [11]**

(Numbers)

Details	2017	2018	2019	2020	2021
Surgeries					
Caesarian section	298	335	335	180	112
General abdominal	91	66	66	100	201
General others	151	363	663	464	474
Orthopaedic elective	256	199	199	289	413
Orthopaedic orthopedic	35	7	7	45	0
Gynaecology	147	259	259	263	273

ENT	12	3	3	3	12
Eye	126	100	100	112	132

Source: Annual Health Bulletin, MoH.

**Table 2.12: Number of Family Planning Users by Methods, (2017-2021) [12]**

(Numbers)

Family planning	2017	2018	2019	2020	2021
New IUD Inserted	252	543	871	787	716
Oral pills (No. of Cycles issued)1	2933	2611	1848	1788	624
DMPA(No. Injected)2	7246	6389	4134	4612	2115
Vasectomy	226	248	214	194	185
Tubectomy	372	417	445	393	420
No. of Condom issued ( In pieces)	86986	92644	138995	138912	124984

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.

[1] Workbooks:  
Section 3 Health & Nutrition1.xls  
Worksheets:  
Section 3.2

[2] Workbooks:  
Section 3 Health & Nutrition1.xls  
Worksheets:  
Section 3.3

[3] Workbooks:  
Section 3 Health & Nutrition1.xls  
Worksheets:  
Section 3.1

[4] Workbooks:  
Section 2 Births, Deaths, Marriages, & Divorces.xls  
Worksheets:  
Section 2.1

[5] Workbooks:  
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Worksheets:

Section 3.13