

## Contents

Bed Utilization 2007 - 2008	Table 18.1, page 3	
Beds Distribution 2007 - 2008	Table 18.2, page 3	
Out-Patient Visits by Department, Nationality and Sex 2008	Table 18.3, page 4	2008
Medical and Allied Health Manpower by Category, Nationality and Sex 2008	Table 18.4, page 5	2008
Major and Minor Operations by Department 2008	Table 18.5, page 6	2008
Dental Treatment by Type of Treatment, Nationality and Sex 2008	Table 18.6, page 7	2008
Immunizations by Type of Vaccine, Age Groups and Nationality 2008	Table 18.7, page 8	2008
Laboratory Tests by Type of Test, Nationality and Sex 2008	Table 18.8, page 9	2008
Radiology Procedures by Type of Procedure, Nationality and Sex 2008	Table 18.9, page 9	2008

## المحتويات

2008 - 2007
2008 - 2007



**جدول 18.1**  
**2008 - 2007**  
**Bed Utilization 2007 - 2008**

<i>Description</i>	<i>2008</i>	<i>2007</i>	
Total admissions	299	12	
Total discharges	299	12	
Number of beds	20	20	
Bed days available	7,320	3,680	
Patient days-overnight	NA	20	
Patients days < 1 day	299	53	
Total patients days	299	73	
Bed occupancy rate	4.1	2.0	
Turnover rate	15.0	0.6	
Turnover interval	23.5	300.6	
Average daily admission	0.8	0.1	
Average daily discharge	0.8	0.1	
Average length of stay	1.0	6.1	

**جدول 18.2**  
**2008 - 2007**  
**Beds Distribution 2007 - 2008**

<i>Service</i>	<i>2008</i>	<i>2007</i>	
General Private Ward	18	18	
Intensive care unit	2	2	
<b>Total</b>	<b>20</b>	<b>20</b>	
Special Care Baby Unit / Nursery	2	2	/

**Table 18.3**  
**2008**  
**Out-Patient Visits by Department, Nationality and Sex 2008**

<i>Department</i>	<i>Total</i>			<i>Non-Bahraini</i>			<i>Bahraini</i>		
	<i>Total</i>	<i>Female</i>	<i>Male</i>	<i>Total</i>	<i>Female</i>	<i>Male</i>	<i>Total</i>	<i>Female</i>	<i>Male</i>
General Practice	<b>27,958</b>	13,008	14,950	<b>8,331</b>	1,398	6,933	<b>19,627</b>	11,610	8,017
Dental	<b>5,591</b>	2,945	2,646	<b>1,126</b>	399	727	<b>4,465</b>	2,546	1,919
Obstetrics & Gynecology	<b>2,912</b>	2,912	NA	<b>479</b>	479	NA	<b>2,433</b>	2,433	NA
Internal Medicine	<b>4,671</b>	1,012	3,659	<b>2,572</b>	201	2,371	<b>2,099</b>	811	1,288
Paediatrics	<b>8,491</b>	4,074	4,417	<b>1,053</b>	478	575	<b>7,438</b>	3,596	3,842
Ear, Nose & Throat	<b>1,324</b>	629	695	<b>296</b>	80	216	<b>1,028</b>	549	479
<b>Total</b>	<b>50,947</b>	<b>24,580</b>	<b>26,367</b>	<b>13,857</b>	<b>3,035</b>	<b>10,822</b>	<b>37,090</b>	<b>21,545</b>	<b>15,545</b>

جدول 18.4  
القوى العاملة بالمهن الطبية والمساعدة حسب الفئة و الجنسية و النوع 2008  
Medical and Allied Health Manpower by Category, Nationality and Sex 2008

Category	Total			Non-Bahraini			Bahraini		
	Total	Female	Male	Total	Female	Male	Total	Female	Male
Physicians	21	7	14	17	6	11	4	1	3
Dentists	2	1	1	2	1	1	-	-	-
Pharmacists & Technicians	5	3	2	4	2	2	1	1	-
Nurses *	25	25	-	25	25	-	-	-	-
Dental Hygienists & Technicians	1	1	-	2	1	1	-	-	-
Laboratory Technologists & Technicians	6	6	-	6	6	-	-	-	-
Radiographers & Technicians	3	1	2	3	1	2	-	-	-
Physiotherapists, Occupational Therapists & Technicians	2	1	1	2	1	1	-	-	-

\* Nurses excluding practical nurses and other grades below staff nurse .

**Table 18.5**  
**2008**  
**Major and Minor Operations by Department 2008**

<i>Department</i>	<i>Procedure Type</i>		
	<i>Total</i>	<i>Minor</i>	<i>Major</i>
Paediatrics	<b>100</b>	100	-
Ear, Nose & Throat	<b>20</b>	20	-
Gynecology	<b>120</b>	120	-
Dental	-	-	-
General Medicine	-	-	-
<b>Total</b>	<b>240</b>	<b>240</b>	-

**Table 18.6**  
**2008**  
**Dental Treatment by Type of Treatment, Nationality and Sex 2008**

<i>Type of Treatment</i>	<i>Total</i>			<i>Non-Bahraini</i>			<i>Bahraini</i>		
	<i>Total</i>	<i>Female</i>	<i>Male</i>	<i>Total</i>	<i>Female</i>	<i>Male</i>	<i>Total</i>	<i>Female</i>	<i>Male</i>
General treatment	1,570	623	947	321	96	225	1,249	527	722
Extraction	969	362	607	143	35	108	826	327	499
Root Canal Treatment	1,288	488	800	210	66	144	1,078	422	656
Filling	813	340	473	185	52	133	628	288	340
Bleaching	28	20	8	7	5	2	21	15	6
Denture	27	15	12	6	2	4	21	13	8
Scaling	688	336	352	125	41	84	563	295	268
<b>Total</b>	<b>5,383</b>	<b>2,184</b>	<b>3,199</b>	<b>997</b>	<b>297</b>	<b>700</b>	<b>4,386</b>	<b>1,887</b>	<b>2,499</b>

**Table 18.7**  
**2008**  
**Immunization by Type of Vaccine, Age Groups and Nationality 2008**

<i>Total</i>			<i>2 - 5 years</i>			<i>1 - 2 years</i>			<i>Below 1 year</i>			<i>Type of vaccine</i>
<i>Total</i>	<i>Non-Bahraini</i>	<i>Bahraini</i>	<i>Total</i>	<i>Non-Bahraini</i>	<i>Bahraini</i>	<i>Total</i>	<i>Non-Bahraini</i>	<i>Bahraini</i>	<i>Total</i>	<i>Non-Bahraini</i>	<i>Bahraini</i>	
												Hepatitis B/DPT/HIB / ( ) ( ) /
6	4	2	3	2	1	3	2	1	-	-	-	Dose 1
6	4	2	3	2	1	3	2	1	-	-	-	Dose 2
-	-	-	-	-	-	-	-	-	-	-	-	Dose 3
2	2	-	1	1	-	1	1	-	-	-	-	Booster 1 dose
-	-	-	-	-	-	-	-	-	-	-	-	Booster 2 dose
												<b>Poliomyelitis</b>
9	5	4	3	2	1	2	1	1	4	2	2	Dose 1
8	4	4	3	2	1	2	1	1	3	1	2	Dose 2
-	-	-	-	-	-	-	-	-	-	-	-	Dose 3
-	-	-	-	-	-	-	-	-	-	-	-	Booster 1 dose
-	-	-	-	-	-	-	-	-	-	-	-	Booster 2 dose
												<b>Mumps, Measles, Rubella</b>
6	4	2	3	2	1	3	2	1	-	-	-	Dose 1
6	4	2	3	2	1	3	2	1	NA	NA	NA	Dose 2



**Table 18.8**  
**2008**  
**Laboratory Tests by Type of Test, Nationality and Sex 2008**

<i>Type of Test</i>	<i>Total</i>			<i>Non-Bahraini</i>			<i>Bahraini</i>		
	<i>Total</i>	<i>Female</i>	<i>Male</i>	<i>Total</i>	<i>Female</i>	<i>Male</i>	<i>Total</i>	<i>Female</i>	<i>Male</i>
Clinical chemistry of blood	5,891	2,227	3,664	2,555	319	2,236	3,336	1,908	1,428
Endocrine function tests & enzymes	1,355	1,279	76	197	175	22	1,158	1,104	54
Microbiology	4,276	2,330	1,946	1,210	323	887	3,066	2,007	1,059
Serology & immunology	1,429	705	724	268	106	162	1,161	599	562
Organ or Disease Oriented Panels	538	297	241	201	103	98	337	194	143
Haematology	6,569	3,296	3,273	1,569	398	1,171	5,000	2,898	2,102
Others	4,405	2,253	2,152	1,174	290	884	3,231	1,963	1,268
<b>Total</b>	<b>24,463</b>	<b>12,387</b>	<b>12,076</b>	<b>7,174</b>	<b>1,714</b>	<b>5,460</b>	<b>17,289</b>	<b>10,673</b>	<b>6,616</b>

**Table 18.9**  
**2008**  
**Radiology Procedures by Type of Procedure, Nationality and Sex 2008**

<i>Type of Procedure</i>	<i>Total</i>			<i>Non-Bahraini</i>			<i>Bahraini</i>		
	<i>Total</i>	<i>Female</i>	<i>Male</i>	<i>Total</i>	<i>Female</i>	<i>Male</i>	<i>Total</i>	<i>Female</i>	<i>Male</i>
Plain & general radiography	2,602	1,956	646	592	271	321	2,010	1,685	325
Radiography with contrast media	2,772	1,165	1,607	954	197	757	1,818	968	850
<b>Total</b>	<b>5,374</b>	<b>3,121</b>	<b>2,253</b>	<b>1,546</b>	<b>468</b>	<b>1,078</b>	<b>3,828</b>	<b>2,653</b>	<b>1,175</b>