

BAHRAIN SPECIALIST HOSPITAL

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مستشفى البحرين التخصصي

قياس استخدام الأسرة 2003
الخروج (أحياء وأموات) حسب القسم 2003
زيارات العيادات الخارجية حسب القسم 2003
القوى العاملة بالمهن الطبية حسب الفئة والجنسية والنوع 2003
المواليد حسب الجنسية وطريقة التوليد 2003
الإجراءات الجراحية الكبيرة والصغيرة 2003
علاج الأسنان حسب نوع العلاج والجنسية والنوع 2003
التطعيمات حسب نوع التطعيم وفئات السن والجنسية 2003
الفحوصات المختبرية 2003
إجراءات الأشعة 2003
الوفيات حسب سبب الوفاة ، مدة الإقامة ، الجنسية والنوع 2003

PRIVATE HOSPITALS

المستشفيات الخاصة

<i>Bed Utilization</i>	<i>2003</i>	
Total admissions	1,521	
Total discharges	1,483	
Number of beds	54	
Bed days available	19,710	
Patient days-overnight	4,361	
Patients days < 1 day	773	
Total patients days	5,134	
Bed occupancy rate	26.0	
Turnover rate	27.5	
Turnover interval	9.8	
Average daily admission	4.2	
Average daily discharge	4.1	
Average length of stay	3.5	

*Due to the official opening of the hospital
in the last quarter of 2002, therefore
the data is only available for 2003.*

2002
. 2003

Department	Total		Dead		Alive	
	%	No.	%	No.	%	No.
Medical	61.9	921	60.0	3	61.9	918
E.N.T	0.9	13	-	-	0.9	13
Obstetrics/Gynecology	18.8	280	-	-	18.9	280
Surgery	10.2	152	20.0	1	10.2	151
Paediatric	7.2	107	20.0	1	7.1	106
Ophthalmology	1.0	15	-	-	1.0	15
Total	100.0	1,488	100.0	5	100.0	1,483

<i>Department</i>	<i>2003</i>	
General Practice	2,959	
Dental	1,772	
Dermatology	1,482	
E.N.T.	771	
Medical	7,867	
Obstetrics/Gynecology	6,051	
Ophthalmology	469	
Orthopedics	53	
Paediatrics	1,594	
Surgical	664	
Urology	1,174	
Nephrology	119	
Plastic Surgery	718	
Orthodontics	-	
Neuro-Surgery	-	
Cardiology	708	
Physical Medicine	2,522	
Invitro Fertilization (I.V.F.)	-	
Others	-	
Total	28,923	

Category	Total			Non-Bahraini			Bahraini		
	Total	Female	Male	Total	Female	Male	Total	Female	Male
Physicians	33	8	25	31	7	24	2	1	1
Dentists	2	1	1	1	-	1	1	1	-
Pharmacists & Technicians	7	6	1	7	6	1	-	-	-
Nurses *	65	62	3	65	62	3	-	-	-
Dental hygienists & Technicians	2	2	-	1	1	-	1	1	-
Lab technologists & Technicians	10	8	2	10	8	2	-	-	-
Radiographers & Technicians	7	3	4	7	3	4	-	-	-

* Nurses: excludes practical nurses and other grades below staff nurse.

Nationality / type of delivery	Total Births	Still Births	Total Live Births	Live Births				/
				Premature		Full Term		
				Congenital Abnormalities	Normal	Congenital Abnormalities	Normal	
Bahraini								
Normal Delivery								
Vertex	54	1	53	-	-	-	53	
Breech	-	-	-	-	-	-	-	
Assisted Delivery								
Vacuum	3	-	3	-	-	-	3	
Forceps	-	-	-	-	-	-	-	
Caesarian section	13	-	13	-	-	-	13	
Total Bahraini	70	1	69	-	-	-	69	
Non- Bahraini								
Normal Delivery								
Vertex	25	-	25	-	-	-	25	
Breech	-	-	-	-	-	-	-	
Assisted Delivery								
Vacuum	-	-	-	-	-	-	-	
Forceps	-	-	-	-	-	-	-	
Caesarian section	7	-	7	-	-	-	7	
Total Non- Bahraini	32	-	32	-	-	-	32	
Total	102	1	101	-	-	-	101	

<i>Department</i>	<i>Procedure Type</i>		
	<i>Total</i>	<i>Minor</i>	<i>Major</i>
General Surgery	98	47	51
Orthopedics & Fracture	30	16	14
Urology	66	28	38
Plastic Surgery	66	17	49
Paediatrics	-	-	-
Ear, Nose & Throat	13	5	8
Ophthalmology	2	2	-
Obstetrics and Gynecology	151	87	64
Dental	-	-	-
Others	-	-	-
Total	426	202	224

<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	1,490	760	730	888	418	470	602	342	260
Gum treatment	331	162	169	203	93	110	128	69	59
Nerve	42	15	27	17	3	14	25	12	13
Surgical treatment	29	13	16	13	2	11	16	11	5
Filling	940	446	494	499	192	307	441	254	187
Extraction	72	47	25	19	6	13	53	41	12
Denture	-	-	-	-	-	-	-	-	-
Orthodontics	-	-	-	-	-	-	-	-	-
Total	2,904	1,443	1,461	1,639	714	925	1,265	729	536

<i>Total</i>			<i>2 - 5 years</i>			<i>1 - 2 years</i>			<i>Ø 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>	
8	8	-	-	-	-	-	-	-	8	8	-	- BCG ()
8	3	5	3	1	2	5	2	3	-	-	-	- Chicken Pox
2	2	-	2	2	-	-	-	-	-	-	-	- DPT (Diphtheria, Pertusis, Tetanus)
86	41	45	9	5	4	14	9	5	63	27	36	DPT+HB+Hib + " " " " +
1	-	1	-	-	-	-	-	-	1	-	-	1 Diphtheria-Tetanus (DT) - Children ()
9	8	1	9	8	1	-	-	-	-	-	-	- Hepatitis A - Children ()
6	4	2	1	1	-	2	2	-	3	1	2	Hepatitis B - Children ()
13	2	11	10	2	8	3	-	3	-	-	-	- Influenza
9	3	6	9	3	6	6	-	-	-	-	-	- Meningitis
18	12	6	4	3	1	14	9	5	-	-	-	- MMR (Measles, Mumps, Rubella)
89	43	46	11	7	4	14	9	5	64	27	37	OPV - Oral Polio
3	2	1	3	2	1	-	-	-	-	-	-	- PPD - Protein Purified Derivatives
1	1	-	1	1	-	-	-	-	-	-	-	- Pneumococcal
1	-	1	-	-	-	-	-	-	1	-	-	1 Tetanus Toxoid

<i>Type of Test</i>	<i>2003</i>	
Clinical chemistry of blood	14,859	
Clinical chemistry of other body fluids	176	
Chemical function tests	-	
Endocrine function tests & enzymes	1,919	
Microbiology	6,065	
Serology & immunology	11,784	
Mycology & parasitology	740	
Hematology	3,771	
General pathology	1,046	
Other laboratory tests	319	
Total	40,679	

<i>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	4,790	2,724	2,066	1,988	912	1,076	2,802	1,812	990	
Radiography with contrast media	306	186	120	117	64	53	189	122	67	
Total	5,096	2,910	2,186	2,105	976	1,129	2,991	1,934	1,057	

Cause of Death	Total			48 hrs & over			48 Less than 48 hrs			Sex	ICD10 Code
	Total	Non-Bah	Bah	Total	Non-Bah	Bah	Total	Non-Bah	Bah		
	Diseases of the nervous system	-	-	-	-	-	-	-	-		
Diseases of the circulatory system	1	-	1	1	-	1	-	-	-	- Male - Female - Total	I00-I99
Diseases of the digestive system	-	-	-	-	-	-	-	-	-	- Male - Female - Total	K00-K93
Total	1	-	1	1	-	1	-	-	-	- Male 1 Female 1 Total	
	4	-	4	3	-	3	1	-	-		
	5	-	5	4	-	4	1	-	-		