

Contents

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Ministry of Health

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8 – Primary Health Care (cont'd)

8 – الرعاية الصحية الأولية ... (تابع)

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Conventions

Zallaq Clinic upgraded to Zallaq Health Center effective from 2008 and now providing all primary health care services.

Bahrain International Airport Clinic provides primary health care services 24 hours to travelers and airport staff.

Dair Health Center officially re-opened and re-named to National Bank of Bahrain Health Center – Dair in 2008.

The sessions (i.e. provided services) at Primary Health Care are classified into the following categories:-
Morning Session starts from 07:00 a.m. up to 14:15 p.m.

Evening Session starts from 04:00 p.m. up to 23:00 p.m. (some of Health Centers) and others starts from 05:00 p.m. up to 21:00 p.m.

Holiday Session starts from 08:00 a.m. up to 13:00 p.m. (some of Health Centers) and others starts from 16:00 p.m. up to 23:00 p.m.

Muharraq Health Center is operating 24 hours.

Tables 8.13, 8.14

The calculation of the coverage was based on the targeted age and nationality of each vaccine as per the immunization schedule recommended by World Health Organization.

Meningococcal: The data is collected as total and not by nationality.

New vaccines introduced in 2006 as follows:-

- 1st dose of Diphtheria, Pertussis, Tetanus (DPT) is given at age of two months.
- 1st dose of Hepatitis A (HAV 1) is given at age of one year.
- 2nd dose of Hepatitis A (HAV 2) is given at age of two years.
- Meningococcal (MENINGO) is given at age of two years.

New vaccines introduced in 2008 as follows:-

- Rota vaccine – started in October 2008.
- Meningococcal Conjugate (Child) – started in July 2008.
- Meningococcal Conjugate (Adult) – started in July 2008.

الإصطلاحات

2008

2008

8.14 8.13

-: 2006

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-: 2008

2008

2008

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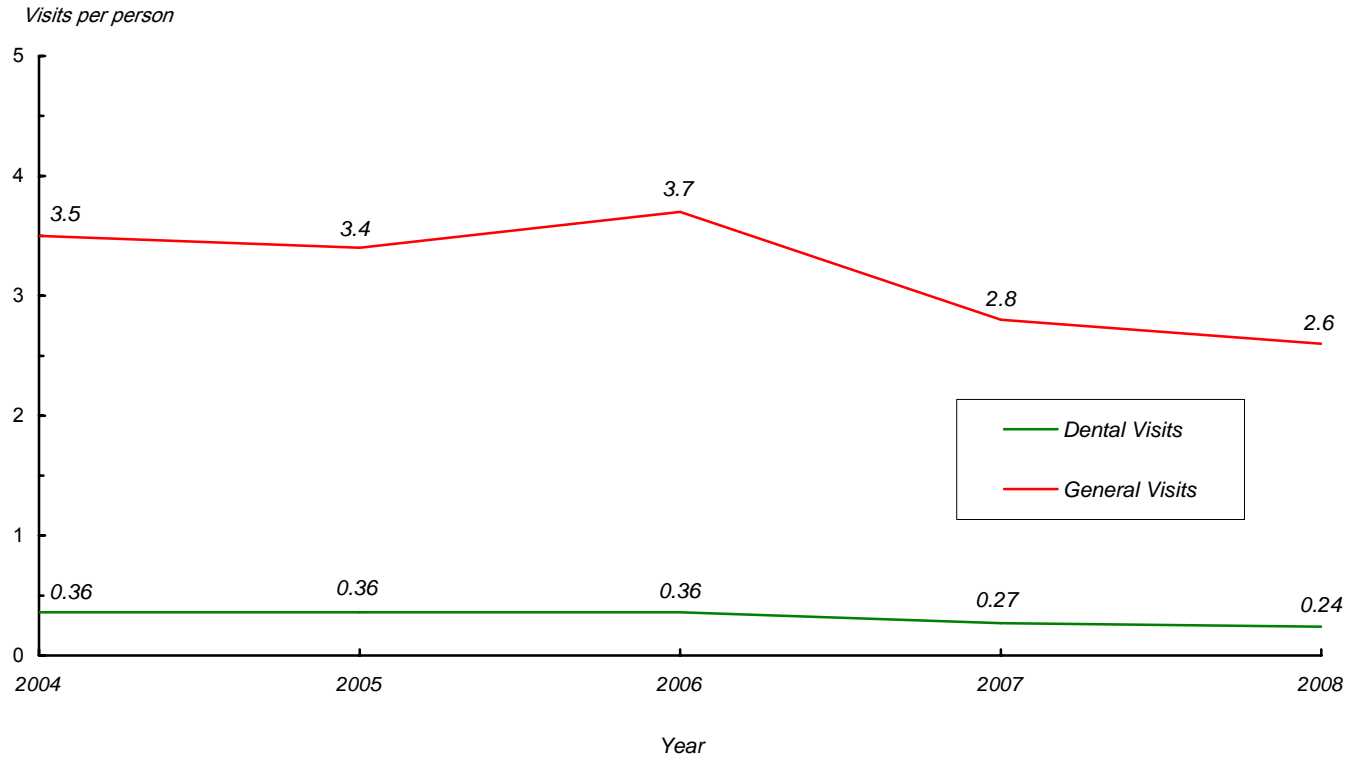
2008

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Table 8.1
2008 - 2004
Visits at Health Centers by Clinics 2004 - 2008

<i>Description</i>		<i>2008</i>	<i>2007</i>	<i>2006</i>	<i>2005</i>	<i>2004</i>	
General	Morning	1,267,799	1,337,631	1,345,392	1,361,900	1,326,844	
include (General Clinic, Specialized	Evening	1,049,529	1,036,161	878,684	692,267	693,071)
Clinic, Postnatal Clinic, Child Screening	Night	27,066	25,269	27,853	22,635	27,775	
Clinic, Postabortion Clinic and	Holiday	491,825	482,837	444,449	392,058	396,794	
Premarital Counseling Clinic)	Total	2,836,219	2,881,898	2,696,378	2,468,860	2,444,484	(
Triage Clinics	Morning	35,873	...	NA	NA	NA	
(Patient Managed in Triage clinics)	Evening	14,793	...	NA	NA	NA	(
	Total	50,666	...	NA	NA	NA)
Diabetic Clinic	New	3,132	2,607	2,654	1,858	2,274	
	Revisit	21,986	18,270	15,833	13,878	11,931	
	Total	25,118	20,877	18,487	15,736	14,205	
Mother and Child Health Care Clinic							
Antenatal Care	New	12,048	11,591	11,126	11,219	11,280	
	Revisit	61,245	56,159	53,447	53,519	53,328	
	Total	73,293	67,750	64,573	64,738	64,608	
Dental	Morning	162,366	178,017	193,210	205,779	199,498	
	Evening	85,048	83,764	60,761	40,435	38,005	
	Holiday	20,834	19,236	16,273	15,293	18,262	
	Total	268,248	281,017	270,244	261,507	255,765	
Bahrain International Airport Clinic	Morning	4,827	4,710	4,701	4,831	4,653	
	Evening	4,992	4,802	4,943	5,358	5,311	
	Night	4,654	4,302	4,290	4,508	4,138	
	Total	14,473	13,814	13,934	14,697	14,102	
Total		3,268,017	3,265,356	3,063,616	2,825,538	2,793,164	

Figure 8.1
2008 - 2004
Average Visits to Health Centers per Capita 2004 - 2008



Reference: Table 8.1

8.1 :

Table 8.2
2008
General Clinics Visits by Health Center 2008

<i>Health Center</i>	<i>General Clinics Visits</i>					
	<i>Total</i>	<i>Holiday</i>	<i>Night</i>	<i>Evening</i>	<i>Morning</i>	
Health Region I	605,256	114,921	30,884	229,817	229,634	
Muharraq	306,728	114,921	26,230	107,574	58,003	
Sh.Salman	102,296	NA	NA	44,052	58,244	
National Bank of Bahrain - Arad	106,850	NA	NA	41,280	65,570	-
National Bank of Bahrain - Dair	74,909	NA	NA	31,919	42,990	-
Bahrain International Airport Clinic *	14,473	...	4,654	4,992	4,827	*
Health Region II	541,709	106,627	NA	157,013	278,069	
Naim	227,059	103,104	NA	74,398	49,557	
Ibn Sinna	46,548	NA	NA	18373	28,175	
Sh.Sabah Al Salem	59,877	NA	NA	20887	38,990	
Hoorah	39,246	NA	NA	15097	24,149	
Al Razi (Workers H.C.)	168,979	3,523	NA	28,258	137,198	()
Health Region III	754,317	75,624	NA	295,874	382,819	
Isa Town	311,653	75,450	NA	118,156	118,047	
Jidhafs	160,903	174	NA	66,344	94,385	
Budayia	127,609	NA	NA	50,841	76,768	
Bilad Al Kadeem	69,077	NA	NA	27,945	41,132	
A' Ali	85,075	NA	NA	32,588	52,487	
Health Region IV	949,410	194,653	836	371,817	382,104	
Hamad Town	116,743	NA	NA	42,840	73,903	
Sitra	229,272	63,766	NA	100,601	64,905	
Hamad Kanoo	194,213	53,538	836	70,613	69,226	
East Riffa	84,360	NA	NA	38,072	46,288	
Kuwait	79,600	NA	NA	31,931	47,669	
Mohammed Jassim Kanoo	221,343	77,349	NA	87,760	56,234	
Zallaq	18,133	NA	NA	NA	18,133	
Jaw & Asker Clinic	5,746	NA	NA	NA	5,746	
Total	2,850,692	491,825	31,720	1,054,521	1,272,626	

Note: Visits excluding patients using nursing, radiology and laboratory services.

* Operating 24 hours (holidays are included).

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Table 8.3
2008
Visits to Triage Clinics by Health Center 2008

Health Center	%	Patient Managed in Triage clinics			Transfer to General Clinics			Total Visits to Triage Clinics		
		Total	Evening	Morning	Total	Evening	Morning	Total	Evening	Morning
Health Region I	69.3	9,140	674	8,466	4,050	431	3,619	13,190	1,105	12,085
Muharraq	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Sh.Salman	65.6	1,680	674	1,006	881	431	450	2,561	1,105	1,456
National Bank of Bahrain - Arad	70.9	6,268	-	6,268	2,569	-	2,569	8,837	-	8,837
National Bank of Bahrain - Dair	66.5	1,192	-	1,192	600	-	600	1,792	-	1,792
Health Region II	41.9	6,407	2,884	3,523	8,866	3,446	5,420	15,273	6,330	8,943
Naim	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Ibn Sinna	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Sh.Sabah Al Salem	41.9	6,407	2884	3,523	8,866	3,446	5,420	15,273	6330	8,943
Hooraa	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Al Razi (Workers H.C.)	NA	NA	NA	NA	NA	NA	NA	NA	NA	()
Health Region III	72.0	23,530	7,409	16,121	9,132	2,400	6,732	32,662	9,809	22,853
Isa Town	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Jidhafs	79.9	1,519	-	1,519	381	-	381	1,900	-	1,900
Budayia	78.2	11,283	3,682	7,601	3,152	874	2,278	14,435	4,556	9,879
Bilad Al Kadeem	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
A' Ali	65.7	10,728	3,727	7,001	5,599	1,526	4,073	16,327	5,253	11,074
Health Region IV	54.2	11,589	3,826	7,763	9,811	3,750	6,061	21,400	7,576	13,824
Hamad Town	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Sitra	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Hamad Kanoo	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
East Riffa	52.3	10,237	3,826	6,411	9,351	3,750	5,601	19,588	7,576	12,012
Kuwait	74.6	1,352	-	1,352	460	-	460	1,812	-	1,812
Mohammed Jassim Kanoo	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Zallaq	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Jaw & Asker Clinic	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Total	61.4	50,666	14,793	35,873	31,859	10,027	21,832	82,525	24,820	57,705

Note: excluding nursing activates (refer to table 8.16) .

(8.16)

Table 8.4
2008
Diabetic Clinics Visits by Health Center 2008

Health Region / Health Center	Total	Revisit				New Visits				المنطقة الصحية /
		Non-Bahraini		Bahraini		Non-Bahraini		Bahraini		
		Male	Total	Female	Male	Male	Total	Female	Male	
Health Region I	4,650	161	214	2,243	1,418	25	30	314	245	المنطقة الصحية الأولى
Muharraq	1,131	68	88	500	345	12	16	57	45	
Sh.Salman	612	44	49	300	145	10	11	38	15	
National Bank of Bahrain - Arad	1,154	36	27	598	362	1	-	67	63	-
National Bank of Bahrain - Dair	1,753	13	50	845	566	2	3	152	122	-
Health Region II	4,888	522	1,835	1,012	790	116	359	134	120	المنطقة الصحية الثانية
Naim	1,033	77	516	136	173	12	55	34	30	
Ibn Sinna	730	133	318	168	68	9	20	6	8	
Sh.Sabah Al Salem	1,416	124	201	556	307	40	51	79	58	
Hoora	1,134	154	449	152	242	43	55	15	24	
Al Razi (Workers H.C.)	575	34	351	-	-	12	178	-	-	()
Health Region III	4,761	41	86	2,928	1,248	12	8	262	176	المنطقة الصحية الثالثة
Isa Town	1,522	3	1	1,058	384	-	-	50	26	
Jidhafs	541	-	-	251	175	4	-	60	51	
Budaiya	1,056	9	23	616	274	3	3	79	49	
Bilad Al Kadeem	924	19	57	534	248	5	5	27	29	
A'Ali	718	10	5	469	167	-	-	46	21	
Health Region IV	10,819	390	516	4,969	3,613	64	111	638	518	المنطقة الصحية الرابعة
Hamad Town	2,595	7	17	1,363	1,087	4	-	61	56	
Sitra	2,705	31	133	1,241	877	8	40	200	175	
Hamad Kanoo	2,144	254	220	843	674	23	20	60	50	
East Riffa	1,153	84	133	407	378	18	21	57	55	
Kuwait	466	4	11	171	111	-	12	105	52	
Mohammad Jassim Kanoo	1,552	6	-	868	464	5	-	111	98	
Zallaq	204	4	2	76	22	6	18	44	32	
Total	25,118	1,114	2,651	11,152	7,069	217	508	1,348	1,059	

Table 8.5
2008
Dental Clinics Visits by Health Center 2008

<i>Health Center</i>	<i>Dental Clinics Visits</i>				
	<i>Total</i>	<i>Holiday</i>	<i>Evening</i>	<i>Morning</i>	
Health Region I	54,462	4,513	19,893	30,056	
Muharraq	19,283	4,513	7,268	7,502	
Sh.Salman	13,094	NA	4,517	8,577	
National Bank of Bahrain - Arad	11,957	NA	4,938	7,019	-
National Bank of Bahrain - Dair	10,128	NA	3170	6958	-
Health Region II	40,878	3,418	8,070	29,390	
Naim	20,590	3,418	3,579	13,593	
Ibn Sinna	4,062	NA	1,230	2,832	
Sh.Sabah Al Salem	6,591	NA	2,568	4,023	
Hoorah	4,556	NA	693	3,863	
Al Razi (Workers H.C.)	5,079	NA	NA	5,079	()
Health Region III	74,893	2,885	26,586	45,422	
Isa Town	21,814	2,885	7,193	11,736	
Jidhafs	15,765	NA	6,004	9,761	
Budayia	13,812	NA	5,284	8,528	
Bilad Al Kadeem	10,570	NA	3,944	6,626	
A' Ali	12,932	NA	4,161	8,771	
Health Region IV	98,015	10,018	30,499	57,498	
Hamad Town	13,865	NA	4,674	9,191	
Sitra	21,967	3,445	7,176	11,346	
Hamad Kanoo	17,910	3,112	6,320	8,478	
East Riffa	11,965	NA	3,495	8,470	
Kuwait	10,767	NA	3,061	7,706	
Mohammed Jassim Kanoo	21,541	3,461	5,773	12,307	
Zallaq	NA	NA	NA	NA	
Jaw & Asker Clinic	NA	NA	NA	NA	
Total	268,248	20,834	85,048	162,366	

NA: (not applicable) is used to indicate Health Centers that do not have this facility and it is offered in another Health Centers within the same health region .

: NA

Table 8.6
2008
General, Specialized and Preventive Selected Dental Procedures at Health Centers 2008

<i>Procedures</i>	<i>2008</i>
General Procedures	
Exam & Chart	61,706
Dental Radio-graphing	16,339
Extractions	
Deciduous	12,563
Permanent	15,731
Surgical	1,578
Simple & Build up Amalgam	12,828
Plastic Filling	24,274
Temporary Filling	23,871
Scaling & Polishing	22,669
Root Canal Treatment	26,554
Specialized Procedures	
Endodontic	16,325
Periodontic	3,501
Orthodontic	7,730
Conservative	6,941
Peadodntic	5,038
Dental Hygenist Clinical Activities	90,817
Preventive Procedures	192,317
Educational sessions	11,322

Note: Specialized dental clinics are provided only at Naim & A'ali health centers .

Table 8.7
2008
Mother and Child Health Care Selected Visits by Health Center 2008

Home Visits		Postnatal & Postabortal 1 st Visit Rate	Postabortal Examination		Postnatal Examination		Antenatal Care						Primig- ravid	Health Center
Adults	Mothers & Children		Revisit	New	Revisit	New	للخطر ² High Risk Referral ²	Ultrasound Examination Requested	Average No. of Visits Per Pregnancy	Number of Visits				
										Total	Revisit	New ¹		
812	-	48.8	31	60	452	1,007	1,364	660	5	11,520	9,332	2,188	575	Health Region I
185	-	43.2	3	25	86	265	390	227	5	3,614	2,943	671	148	Muharraq
359	-	37.0	16	17	196	237	488	55	5	3,397	2,711	686	117	Sh.Salman
68	-	56.8	6	11	81	259	243	198	5	2,609	2,134	475	106	National Bank of Bahrain - Arad -
200	-	71.1	6	7	89	246	243	180	5	1,900	1,544	356	204	National Bank of Bahrain - Dair -
1,174	157	57.4	6	32	268	964	1,073	1,147	6	9,730	7,994	1,736	342	Health Region II
174	149	52.5	3	15	76	327	383	570	6	4,141	3,490	651	120	Naim
191	1	54.1	-	3	19	197	247	111	5	1,944	1,574	370	71	Ibn Sinna
479	6	66.7	3	7	97	247	221	292	5	2,063	1,682	381	78	Sh.Sabah Al Salem
330	1	59.9	-	7	76	193	222	174	5	1,582	1,248	334	73	Hoor
1,037	27	35.1	34	90	620	1,444	1,838	2,741	6	28,074	23,698	4,376	1,218	Health Region III
156	-	39.6	5	30	245	441	433	577	7	8,244	7,055	1,189	433	Isa Town
367	-	26.8	9	17	139	322	623	849	6	6,994	5,728	1,266	253	Jidhafs
208	-	31.2	5	14	117	276	372	776	7	6,766	5,837	929	261	Budayia
214	6	40.2	2	13	35	141	122	319	6	2,250	1,867	383	85	Bilad Al Kadeem
92	21	46.0	13	16	84	264	288	220	6	3,820	3,211	609	186	A' Ali
1,665	36	32.3	21	91	549	1,121	1,695	2,602	6	23,969	20,221	3,748	954	Health Region IV
265	-	47.6	6	12	67	212	231	346	6	2,792	2,321	471	150	Hamad Town
194	-	22.4	1	27	62	202	721	640	7	6,923	5,901	1,022	276	Sitra
288	-	39.6	8	16	126	198	108	423	7	3,900	3,359	541	134	Hamad Kanoo
208	1	38.5	3	18	155	207	154	371	5	2,633	2,049	584	108	East Riffa
171	-	29.3	1	2	74	173	226	555	9	5,130	4,532	598	154	Kuwait
215	14	17.9	2	16	8	72	249	245	5	2,420	1,928	492	123	Mohammed Jassim Kanoo
136	21	142.5	-	-	57	57	6	22	4	171	131	40	9	Zallaq
188	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	Jaw & Asker Clinic
4,688	220	40.0	92	273	1,889	4,536	5,970	7,150	6	73,293	61,245	12,048	3,089	Total

¹ Including Primigravida.

² High Risk Referral: number of pregnant women referred to Salmaniya Medical Complex.

NA: (not applicable) is used to indicate that the Health Center does not provide this service and it is offered in another Health Center within the same health region.

Table 8.8

2008

Periodic Women Screening Visits through Maternal and Child Health Care Services by Health Center 2008

Periodic Women Screening														Health Center
Cervical Examination							Breast Examination							
Referral	Abnormal Pap Findings		Total Pap Smear Requested	Clinical Abnormal Findings	Total	Revisit	New	Referral	Clinical Abnormal Findings	Total	Revisit	New		
	Neoplastic	Inflammatory												
1	-	15	553	12	900	347	553	3	24	1,420	7	1,413	Health Region I	
-	-	-	86	7	117	31	86	1	7	316	-	316	Muharraq	
-	-	-	90	-	120	30	90	1	-	350	-	350	Sh.Salman	
-	-	1	185	-	398	213	185	-	16	421	1	420	National Bank of Bahrain - Arad -	
1	-	14	192	5	265	73	192	1	1	333	6	327	National Bank of Bahrain - Dair -	
3	1	23	435	26	521	86	435	89	3	607	5	602	Health Region II	
1	1	19	130	23	160	30	130	62	1	251	2	249	Naim	
2	-	-	47	2	51	4	47	-	-	50	2	48	Ibn Sinna	
-	-	4	181	-	225	44	181	26	1	219	-	219	Sh.Sabah Al Salem	
-	-	-	77	1	85	8	77	1	1	87	1	86	Hooraa	
16	-	2	1,088	47	1,528	440	1,088	5	7	2,739	70	2,669	Health Region III	
13	-	1	584	33	860	276	584	-	-	999	-	999	Isa Town	
-	-	-	118	9	205	87	118	1	1	557	44	513	Jidhafs	
2	-	-	223	1	278	55	223	1	1	698	19	679	Budayia	
-	-	-	51	-	66	15	51	-	1	153	7	146	Bilad Al Kadeem	
1	-	1	112	4	119	7	112	3	4	332	-	332	A' Ali	
27	1	26	1,317	129	1,873	556	1,317	59	20	2,735	338	2,397	Health Region IV	
1	-	-	256	-	369	113	256	27	1	569	113	456	Hamad Town	
5	-	-	96	35	117	21	96	10	1	419	-	419	Sitra	
3	-	5	136	25	247	111	136	-	-	367	93	274	Hamad Kanoo	
2	-	3	100	19	162	62	100	-	-	181	11	170	East Riffa	
7	-	13	304	12	414	110	304	5	5	481	-	481	Kuwait	
5	-	-	272	12	307	35	272	2	3	459	25	434	Mohammed Jassim Kanoo	
4	1	5	153	26	257	104	153	15	10	259	96	163	Zallaq	
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	Jaw & Asker Clinic	
47	2	66	3,393	214	4,822	1,429	3,393	156	54	7,501	420	7,081	Total	

NA: (not applicable) is used to indicate that the Health Center does not provide this service and it is offered in another Health Center within the same health region.

: NA

Table 8.9

2008

Premarital Examination Visits through Maternal and Child Health Care Services by Health Center 2008

Referral	Abnormal Findings								Premarital Examination Visits			Health Center
	Others Abnormal Findings	Other Hemo- globinopathies	G6PD	A. Thala- ssemia	بيتا تلاسيميا B. Thalassemia		الانيميا المنجلية Sickle Cell		الجملة Total	متردد Revisit	جديد New	
					مریضة Major	حاملة Minor	مریضة Disease	حاملة Trait				
20	48	18	215	1	5	47	10	110	2,328	1,165	1,163	Health Region I
1	7	4	19	-	1	3	1	7	387	182	205	Muharraq
1	-	2	38	-	-	4	1	15	339	184	155	Sh.Salman
5	39	8	66	-	4	27	3	26	996	489	507	National Bank of Bahrain - Arad -
13	2	4	92	1	-	13	5	62	606	310	296	National Bank of Bahrain - Dair -
28	25	19	214	-	2	40	10	153	1,839	780	1,059	Health Region II
8	5	5	118	-	1	12	4	89	887	302	585	Naim
4	7	-	22	-	-	7	1	19	124	62	62	Ibn Sinna
15	11	14	54	-	-	14	4	34	591	300	291	Sh.Sabah Al Salem
1	2	-	20	-	1	7	1	11	237	116	121	Hooraa
121	227	38	1,131	323	9	134	52	759	7,784	3,668	4,116	Health Region III
15	32	2	168	-	1	34	13	136	2,574	1,190	1,384	Isa Town
15	112	2	373	43	5	30	16	223	1,960	980	980	Jidhafs
22	41	14	220	271	2	9	11	155	1,517	732	785	Budayia
19	20	9	159	-	1	16	10	104	802	348	454	Bilad Al Kadeem
50	22	11	211	9	-	45	2	141	931	418	513	A' Ali
141	131	118	984	9	9	148	32	564	6,680	3,209	3,471	Health Region IV
15	21	5	185	1	4	32	3	113	1,507	764	743	Hamad Town
99	4	10	356	1	-	45	14	175	1,246	575	671	Sitra
3	-	7	49	-	1	12	1	27	1,223	617	606	Hamad Kanoo
5	11	7	22	-	-	14	-	13	596	261	335	East Riffa
9	6	2	170	1	3	15	7	105	956	460	496	Kuwait
10	89	87	184	6	1	27	7	117	1,018	466	552	Mohammed Jassim Kanoo
-	-	-	18	-	-	3	-	14	134	66	68	Zallaq
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	Jaw & Asker Clinic
310	431	193	2,544	333	25	369	104	1,586	18,631	8,822	9,809	Total

NA: (not applicable) is used to indicate that the Health Center does not provide this service and it is offered in another Health Center within the same health region.

: NA

Table 8.10

2008

Family Planning Visits by Family Planning Method and Health Center 2008

Total			() Other Contraceptive Methods			() Intra Uterine Contraceptive Device			() Oral Contraceptive Pills (Visits)					Health Center
									Total	Mini Pills		Combined Pills		
Total	Revisit	New	Total	Revisit	New	Total	Revisit	New		Total	Revisit	New	Revisit	New
1,393	513	880	665	194	471	224	81	143	504	82	136	156	130	Health Region I
301	65	236	188	39	149	63	21	42	50	1	18	4	27	Muharraq
274	98	176	45	8	37	58	10	48	171	36	42	44	49	Sh.Salman
352	131	221	165	60	105	73	34	39	114	15	43	22	34	National Bank of Bahrain - Arad -
466	219	247	267	87	180	30	16	14	169	30	33	86	20	National Bank of Bahrain - Dair -
898	318	580	442	79	363	57	13	44	399	51	85	175	88	Health Region II
202	30	172	129	17	112	23	5	18	50	-	20	8	22	Naim
120	12	108	73	5	68	7	1	6	40	3	16	3	18	Ibn Sinna
409	221	188	197	56	141	6	1	5	206	17	11	147	31	Sh.Sabah Al Salem
167	55	112	43	1	42	21	6	15	103	31	38	17	17	Hoora
1,160	407	753	609	145	464	101	39	62	450	45	105	178	122	Health Region III
414	114	300	183	27	156	41	12	29	190	27	55	48	60	Isa Town
303	90	213	256	68	188	21	16	5	26	1	12	5	8	Jidhafs
132	94	38	24	17	7	18	4	14	90	6	6	67	11	Budayia
175	47	128	122	33	89	9	2	7	44	2	10	10	22	Bilad Al Kadeem
136	62	74	24	-	24	12	5	7	100	9	22	48	21	A' Ali
1,844	718	1,126	548	113	435	264	102	162	1,032	104	147	399	382	Health Region IV
122	38	84	7	3	4	37	9	28	78	2	5	24	47	Hamad Town
260	85	175	120	28	92	22	7	15	118	7	27	43	41	Sitra
365	131	234	119	22	97	51	22	29	195	18	47	69	61	Hamad Kanoo
543	255	288	75	25	50	92	35	57	376	47	37	148	144	East Riffa
254	74	180	155	12	143	13	7	6	86	-	-	55	31	Kuwait
172	66	106	58	15	43	10	1	9	104	22	25	28	29	Mohammed Jassim Kanoo
128	69	59	14	8	6	39	21	18	75	8	6	32	29	Zallaq
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	Jaw & Asker Clinic
5,295	1,956	3,339	2,264	531	1,733	646	235	411	2,385	282	473	908	722	Total

NA: (not applicable) is used to indicate that the Health Center does not provide this service and it is offered in another Health Center within the same health region.

: NA

Table 8.11
2008
Child Screening Data by Health Center 2008

<i>% of Children Fully Screened by Age</i>						<i>Children Screening Referrals</i>				<i>بيانات النتائج الغير طبيعية للفحص</i> <i>Abnormal Findings</i>		<i>No. of Visits</i>	<i>Health Center</i>
<i>6 5</i> <i>School Entry Examination</i> <i>(5 - 6) years</i>	<i>Third Year</i>	<i>Second Year</i>		<i>First Year</i>		<i>Children Referrals Rate to Clinics</i>	<i>Total No. of Referred Cases</i>	<i>Referrals to Other Outpatient Clinics</i>	<i>Referrals to Children Assessment Clinic</i>	<i>Rate of Visits with Abnormal Finding</i>	<i>للفحص</i> <i>No. of Visits. with Abnormal Finding</i>		
		<i>Total</i>	<i>Bah</i>	<i>Total</i>	<i>Bah</i>								
84.4	86.5	89.6	86.3	90.0	88.5	2.0	448	283	165	14.6	3,277	22,443	Health Region I
70.3	96.0	97.4	88.2	93.4	91.4	1.0	68	62	6	24.1	1,667	6,910	Muharraq
100.7	74.0	84.1	80.0	84.7	79.6	2.1	119	64	55	4.9	283	5,784	Sh.Salman
81.0	83.6	85.5	84.2	92.1	90.6	3.7	216	122	94	16.6	971	5,832	National Bank of Bah. - Arad
85.6	95.5	92.6	94.6	89.5	91.4	1.1	45	35	10	9.1	356	3,917	National Bank of Bah. - Dair
73.9	44.1	58.7	65.6	55.7	62.6	0.8	124	75	49	6.3	972	15,539	Health Region II
69.0	45.9	68.8	75.1	61.1	63.9	1.0	55	33	22	8.0	436	5,460	Naim
78.1	40.2	65.2	65.5	55.1	61.1	0.2	7	5	2	3.4	102	2,982	Ibn Sinna
69.1	44.0	48.9	59.7	55.1	64.2	0.7	31	15	16	8.0	374	4,657	Sh.Sabah Al Salem
88.5	45.3	48.2	55.1	47.0	54.8	1.3	31	22	9	2.5	60	2,440	Hooraa
80.6	72.8	80.8	85.1	80.0	83.9	1.2	502	266	236	10.6	4,410	41,594	Health Region III
80.4	67.2	88.5	91.3	85.2	87.5	2.1	245	123	122	8.2	942	11,448	Isa Town
96.7	83.0	78.8	81.6	81.5	84.2	1.1	128	66	62	9.4	1,045	11,149	Jidhafs
65.9	66.1	73.8	83.3	74.0	83.0	0.1	6	1	5	5.9	570	9,734	Budayia
70.7	77.6	72.7	76.6	68.9	72.9	0.1	3	1	2	10.4	397	3,808	Bilad Al Kadeem
84.8	75.3	85.3	87.2	84.4	84.7	2.2	120	75	45	26.7	1,456	5,455	A' Ali
77.5	61.2	65.2	69.8	69.2	72.1	2.3	941	524	417	12.2	5,011	41,115	Health Region IV
71.1	53.9	53.3	55.5	60.8	64.8	1.1	65	17	48	6.5	370	5,663	Hamad Town
72.1	86.7	86.1	86.8	81.7	82.4	5.2	475	291	184	19.3	1,754	9,097	Sitra
79.6	27.4	41.2	46.9	48.1	49.8	1.4	84	39	45	5.6	335	5,946	Hamad Kanoo
63.4	48.4	58.9	59.5	64.6	61.3	2.5	186	121	65	14.0	1,044	7,478	East Riffa
58.5	80.6	80.5	85.0	89.7	94.0	0.8	45	29	16	13.4	799	5,947	Kuwait
120.3	81.3	69.2	73.6	74.4	77.1	1.3	76	27	49	9.7	559	5,759	Mohammed Jassim Kanoo
NA	NA	NA	NA	80.6	70.5	0.2	1.0	-	1.0	2.8	18	634	Zallaq ¹
NA	NA	NA	NA	NA	NA	1.5	9	-	9	22.3	132	591	Jaw & Asker Clinic ²
79.1	66.7	73.5	78.2	74.3	78.7	1.7	2,015	1,148	867	11	13,670	120,691	Total

¹ The registration at Zallaq H.C. started since 2007 - children over one year registered at Kuwait H.C.

² Data of birth, deaths and immunization for the children registered at Mohammed J. Kanoo H.C.

Note: Rates over 100% because total of children received vaccine is higher than the registered children in the health center.

- 2007

%100

Table 8.12

2008
Total Immunization Coverage Among Children by Registered Live Births at Health Centers, Nationality and Sex 2008

Health Region / Health Center	Total			Non-Bahraini			Bahraini			/
	Total	Female	Male	Total	Female	Male	Total	Female	Male	
Health Region I	74,542	35,659	38,883	20,921	10,238	10,683	53,621	25,421	28,200	المنطقة الصحية الأولى
Muharraq	23,573	11,455	12,118	9,254	4,551	4,703	14,319	6,904	7,415	
Sh.Salman	20,273	9,629	10,644	8,296	4,023	4,273	11,977	5,606	6,371	
National Bank of Bahrain - Arad	17,864	8,373	9,491	2,769	1,341	1,428	15,095	7,032	8,063	-
National Bank of Bahrain - Dair	12,832	6,202	6,630	602	323	279	12,230	5,879	6,351	-
Health Region II	56,167	26,184	29,983	31,813	14,775	17,038	24,354	11,409	12,945	المنطقة الصحية الثانية
Naim	20,181	9,213	10,968	11,014	4,818	6,196	9,167	4,395	4,772	
Ibn Sinna	11,519	5,819	5,700	7,639	3,817	3,822	3,880	2,002	1,878	
Sh.Sabah Al Salem	14,577	6,507	8,070	6,418	3,017	3,401	8,159	3,490	4,669	
Hoora	9,890	4,645	5,245	6,742	3,123	3,619	3,148	1,522	1,626	
Health Region III	142,858	70,174	72,684	8,374	4,001	4,373	134,484	66,173	68,311	المنطقة الصحية الثالثة
Isa Town	47,346	23,841	23,505	5,823	2,959	2,864	41,523	20,882	20,641	
Jidhafs	35,192	17,789	17,403	1,026	431	595	34,166	17,358	16,808	
Budaiya	30,005	13,789	16,216	613	241	372	29,392	13,548	15,844	
Bilad Al Kadeem	12,437	5,752	6,685	483	178	305	11,954	5,574	6,380	
A'Ali	17,878	9,003	8,875	429	192	237	17,449	8,811	8,638	
Health Region IV	134,908	64,145	70,763	21,901	9,762	12,139	113,007	54,383	58,624	المنطقة الصحية الرابعة
Hamad Town	19,242	9,378	9,864	543	252	291	18,699	9,126	9,573	
Sitra	29,316	13,957	15,359	1,533	293	1,240	27,783	13,664	14,119	
Hamad Kanoo	22,118	10,843	11,275	7,091	3,457	3,634	15,027	7,386	7,641	
East Riffa	25,153	11,506	13,647	10,430	4,848	5,582	14,723	6,658	8,065	
Kuwait	16,917	8,174	8,743	291	72	219	16,626	8,102	8,524	
Mohammad Jassim Kanoo	17,680	8,344	9,336	334	86	248	17,346	8,258	9,088	
Zallaq	2,513	1,067	1,446	866	373	493	1,647	694	953	
Jaw & Asker Clinic	1,969	876	1,093	813	381	432	1,156	495	661	
Total	408,475	196,162	212,313	83,009	38,776	44,233	325,466	157,386	168,080	

Table 8.13

2008

Immunization Coverage Among Children (2 Years) by Registered Live Births at Health Centers by Nationality and Sex 2008

% Immunization Coverage																		
1 st dose of Diphtheria, Tetanus & Pertussis (DPT & DT)									3 rd dose of Polio vaccine									
Total			Non-Bah.			Bah.			Total			Non-Bah.			Bah.			
Total	Female	Male	Total	Female	Male	Total	Female	Male	Total	Female	Male	Total	Female	Male	Total	Female	Male	
92.7	88.9	96.3	92.6	89.1	96.2	92.7	88.9	96.4	90.7	90.0	91.4	95.0	94.4	95.7	89.1	88.4	89.8	Region I
88.1	89.8	86.5	88.7	90.8	86.7	87.7	89.1	86.3	90.1	94.9	85.4	98.3	102.9	93.9	84.8	89.9	79.6	Muharraq
94.0	85.5	102.6	104.9	91.6	120.3	87.7	81.6	93.4	94.1	90.1	98.2	99.0	85.8	114.3	91.3	92.9	89.9	Sh.Salman
93.4	88.9	97.2	79.8	85.1	76.1	95.9	89.5	101.5	84.7	83.1	86.1	82.5	102.1	68.7	85.2	80.0	89.6	National Bank of Bahrain - Arad
98.1	92.9	103.5	69.0	61.1	81.8	100.0	95.5	104.6	95.5	90.5	100.9	65.5	66.7	63.6	97.5	92.4	102.8	National Bank of Bahrain - Dair
79.8	77.4	82.0	73.5	70.9	75.9	90.8	88.8	92.7	76.0	74.2	77.7	68.5	66.6	70.2	89.2	87.5	90.8	Region II
90.2	84.8	96.1	82.5	76.4	89.1	103.2	98.7	108.4	83.5	76.9	90.8	77.0	68.4	86.5	94.3	90.8	98.5	Naim
91.7	94.3	89.3	89.8	92.5	87.5	96.9	98.6	94.8	84.7	86.5	83.1	75.5	78.0	73.4	109.4	105.7	113.8	Ibn Sinna
66.0	61.4	69.8	52.5	49.5	55.2	81.4	76.5	85.1	67.5	61.7	72.2	54.0	54.2	53.8	82.8	71.2	91.6	Sh.Sabah Al Salem
73.6	71.6	75.3	69.4	66.7	71.9	84.1	84.4	83.8	69.3	76.0	63.3	66.6	67.3	65.9	76.1	98.4	56.8	Al Hoor
89.7	88.2	91.2	36.2	33.7	38.4	95.2	93.5	96.8	87.2	88.2	86.2	28.7	27.6	29.7	93.1	94.1	92.2	Region III
84.7	83.8	85.6	61.6	57.3	66.0	87.6	87.2	88.0	84.0	84.2	83.8	51.6	45.8	57.4	88.0	89.1	87.0	Isa Town
93.9	92.8	95.2	34.5	36.8	32.6	97.6	95.8	99.7	93.3	88.8	98.2	31.0	26.3	34.8	97.2	92.1	102.8	Jidhafs
88.5	84.6	91.9	10.9	5.9	14.8	102.1	97.5	106.2	85.0	90.2	80.4	7.3	8.2	6.5	98.6	103.7	94.2	Budaiya
92.7	94.6	91.1	45.2	37.5	53.3	96.0	99.0	93.4	85.2	88.7	82.2	16.1	18.8	13.3	90.0	94.1	86.5	Bilad Al Kadeem
93.5	91.0	95.9	33.3	27.3	38.5	95.5	93.0	98.0	87.9	92.7	83.2	29.2	36.4	23.1	89.9	94.4	85.4	A'Ali
87.7	83.0	92.3	67.7	63.9	71.3	92.7	87.7	97.5	84.0	82.0	85.9	61.3	61.8	60.8	89.6	86.9	92.2	Region IV
79.4	71.6	87.1	14.8	15.6	13.9	86.6	78.7	94.1	80.9	76.6	85.2	27.2	26.7	27.8	86.9	82.9	90.7	Hamad Town
100.2	104.0	96.8	58.3	33.3	83.3	101.6	106.4	97.2	98.1	103.0	93.7	50.0	61.1	38.9	99.7	104.5	95.5	Sitra
75.3	68.1	82.5	76.0	72.8	79.3	74.9	65.7	84.1	67.7	60.5	74.9	65.6	62.1	69.2	68.7	59.7	77.7	Hamad Kanoo & Jaw & Asker Clinic
79.3	73.8	84.5	76.5	73.5	79.2	81.2	73.9	88.4	74.5	74.9	74.2	70.8	77.1	65.4	77.1	73.4	80.8	East Riffa
102.1	96.0	107.7	21.2	18.8	23.5	105.9	99.7	111.7	98.5	101.1	96.0	27.3	18.8	35.3	101.9	105.1	98.9	Kuwait
98.8	95.0	102.8	18.6	19.2	18.2	106.6	101.3	112.4	93.4	86.8	100.3	3.4	-	6.1	102.1	94.0	111.0	Mohammed Jassim Kanoo
98.9	77.8	120.0	97.1	88.9	105.9	100.0	70.4	128.6	103.3	84.4	122.2	88.6	66.7	111.8	112.7	96.3	128.6	Zallaq
88.1	85.0	91.1	70.7	67.9	73.4	93.6	90.3	96.7	85.0	84.3	85.7	66.4	65.9	66.9	90.9	90.1	91.7	% HC Coverage

Note: Refer to conventions used in the report.

2008

Immunization Coverage Among Children (2 Years) by Registered Live Births at Health Centers by Nationality and Sex 2008

% Immunization Coverage																		
3 rd dose of Viral Hepatitis B (HB)									3 rd dose of Diphtheria, Tetanus & Pertussis (DPT & DT)									
Total			Non-Bah.			Bah.			Total			Non-Bah.			Bah.			
Total	Female	Male	Total	Female	Male	Total	Female	Male	Total	Female	Male	Total	Female	Male	Total	Female	Male	
90.9	90.0	91.7	95.7	94.4	96.9	89.1	88.4	89.8	92.9	90.0	91.4	95.0	94.4	95.7	89.1	88.4	89.8	Region I
90.1	94.9	85.4	98.3	102.9	93.9	84.8	89.9	79.6	85.5	94.9	85.4	98.3	102.9	93.9	84.8	89.9	79.6	Muharraq
94.8	90.1	99.5	100.7	85.8	118.0	91.3	92.9	89.9	97.8	90.1	98.2	99.0	85.8	114.3	91.3	92.9	89.9	Sh.Salman
84.7	83.1	86.1	82.5	102.1	68.7	85.2	80.0	89.6	93.5	83.1	86.1	82.5	102.1	68.7	85.2	80.0	89.6	National Bank of Bahrain - Arad
95.5	90.5	100.9	65.5	66.7	63.6	97.5	92.4	102.8	98.1	90.5	100.9	65.5	66.7	63.6	97.5	92.4	102.8	National Bank of Bahrain - Dair
76.0	74.2	77.8	68.5	66.6	70.2	89.3	87.5	91.0	80.0	74.2	77.8	68.5	66.6	70.2	89.3	87.5	91.0	Region II
83.5	76.9	90.8	77.0	68.4	86.5	94.3	90.8	98.5	85.8	76.9	90.8	77.0	68.4	86.5	94.3	90.8	98.5	Naim
84.7	86.5	83.1	75.5	78.0	73.4	109.4	105.7	113.8	85.4	86.5	83.1	75.5	78.0	73.4	109.4	105.7	113.8	Ibn Sinna
67.5	61.7	72.2	54.0	54.2	53.8	82.8	71.2	91.6	78.8	61.7	72.2	54.0	54.2	53.8	82.8	71.2	91.6	Sh.Sabah Al Salem
69.5	76.0	63.7	66.6	67.3	65.9	76.8	98.4	58.1	67.6	76.0	63.7	66.6	67.3	65.9	76.8	98.4	58.1	Al Hoor
87.3	88.3	86.3	28.7	27.6	29.7	93.2	94.2	92.3	87.7	88.3	86.3	28.7	27.6	29.7	93.2	94.2	92.3	Region III
84.0	84.2	83.8	51.6	45.8	57.4	88.0	89.1	87.0	85.5	84.2	83.8	51.6	45.8	57.4	88.0	89.1	87.0	Isa Town
93.6	89.1	98.5	31.0	26.3	34.8	97.5	92.4	103.1	93.8	89.1	98.5	31.0	26.3	34.8	97.5	92.4	103.1	Jidhafs
85.0	90.2	80.4	7.3	8.2	6.5	98.6	103.7	94.2	85.8	90.2	80.4	7.3	8.2	6.5	98.6	103.7	94.2	Budaiya
85.2	88.7	82.2	16.1	18.8	13.3	90.0	94.1	86.5	88.8	88.7	82.2	16.1	18.8	13.3	90.0	94.1	86.5	Bilad Al Kadeem
88.1	92.7	83.5	29.2	36.4	23.1	90.0	94.4	85.7	83.6	92.7	83.5	29.2	36.4	23.1	90.0	94.4	85.7	A'Ali
84.9	83.0	86.7	62.6	62.5	62.6	90.4	88.0	92.8	88.3	83.0	86.7	62.6	62.5	62.6	90.4	88.0	92.8	Region IV
80.5	75.8	85.2	27.2	26.7	27.8	86.5	82.0	90.7	86.2	75.8	85.2	27.2	26.7	27.8	86.5	82.0	90.7	Hamad Town
98.1	103.0	93.7	50.0	61.1	38.9	99.7	104.5	95.5	98.8	103.0	93.7	50.0	61.1	38.9	99.7	104.5	95.5	Sitra
67.7	60.5	74.9	65.6	62.1	69.2	68.7	59.7	77.7	74.4	60.5	74.9	65.6	62.1	69.2	68.7	59.7	77.7	Hamad Kanoo & Jaw & Asker Clinic
77.3	77.3	77.4	73.7	78.8	69.3	79.9	76.3	83.4	79.7	77.3	77.4	73.7	78.8	69.3	79.9	76.3	83.4	East Riffa
98.5	101.1	96.0	27.3	18.8	35.3	101.9	105.1	98.9	99.3	101.1	96.0	27.3	18.8	35.3	101.9	105.1	98.9	Kuwait
96.5	91.8	101.5	3.4	-	6.1	105.6	99.4	112.4	98.9	91.8	101.5	3.4	-	6.1	105.6	99.4	112.4	Mohammed Jassim Kanoo
103.3	84.4	122.2	88.6	66.7	111.8	112.7	96.3	128.6	122.2	84.4	122.2	88.6	66.7	111.8	112.7	96.3	128.6	Zallaq
85.4	84.7	86.1	66.9	66.1	67.7	91.3	90.5	92.0	87.7	84.7	86.1	66.8	66.1	67.5	91.3	90.5	92.0	% HC Coverage

(Cont'd) Table 8.13 ()

2008

Immunization Coverage Among Children (2 Years) by Registered Live Births at Health Centers by Nationality and Sex 2008

% Immunization Coverage																		
1 st dose of Hepatitis A (HAV1)									() 3 rd dose of Haemophilus Influenzae b (Hib)									
Total			Non-Bah.			Bah.			Total			Non-Bah.			Bah.			
Total	Female	Male	Total	Female	Male	Total	Female	Male	Total	Female	Male	Total	Female	Male	Total	Female	Male	
97.0	95.7	98.2	102.0	103.7	100.3	95.2	92.9	97.4	90.7	90.0	91.4	95.0	94.4	95.7	89.1	88.4	89.8	Region I
93.4	95.4	91.3	96.6	100.6	92.4	91.4	92.1	90.6	90.1	94.9	85.4	98.3	102.9	93.9	84.8	89.9	79.6	Muharraaq
103.5	99.4	107.2	109.9	111.5	108.4	99.6	92.2	106.3	94.1	90.1	98.2	99.0	85.8	114.3	91.3	92.9	89.9	Sh.Salman
93.3	93.5	93.1	107.3	106.5	108.3	91.3	91.3	91.3	84.7	83.1	86.1	82.5	102.1	68.7	85.2	80.0	89.6	National Bank of Bahrain - Arad
97.9	94.0	102.1	67.9	64.7	72.7	99.8	96.1	103.6	95.5	90.5	100.9	65.5	66.7	63.6	97.5	92.4	102.8	National Bank of Bahrain - Dair
85.4	82.9	87.8	87.1	85.9	88.3	82.7	78.5	87.1	76.0	74.2	77.8	68.5	66.6	70.2	89.3	87.5	91.0	Region II
85.6	80.9	90.3	88.2	85.8	90.6	81.9	74.4	90.0	83.5	76.9	90.8	77.0	68.4	86.5	94.3	90.8	98.5	Naim
90.2	94.1	86.6	86.8	92.7	81.7	98.5	97.1	100.0	84.7	86.5	83.1	75.5	78.0	73.4	109.4	105.7	113.8	Ibn Sinna
75.0	71.7	78.4	70.6	66.7	74.6	79.5	76.8	82.2	67.5	61.7	72.2	54.0	54.2	53.8	82.8	71.2	91.6	Sh.Sabah Al Salem
98.8	96.3	100.9	106.4	105.2	107.3	76.9	73.6	80.4	69.5	76.0	63.7	66.6	67.3	65.9	76.8	98.4	58.1	Al Hooraa
89.9	91.2	88.7	34.8	32.8	36.8	95.5	97.3	93.8	87.3	88.3	86.3	28.7	27.6	29.7	93.2	94.2	92.3	Region III
85.6	86.5	84.7	68.0	68.7	67.4	87.8	88.6	86.9	84.0	84.2	83.8	51.6	45.8	57.4	88.0	89.1	87.0	Isa Town
100.5	106.0	95.6	23.5	27.0	20.8	105.9	111.2	101.3	93.6	89.1	98.5	31.0	26.3	34.8	97.5	92.4	103.1	Jidhafs
84.6	83.7	85.5	5.5	2.1	9.0	97.4	97.6	97.1	85.0	90.2	80.4	7.3	8.2	6.5	98.6	103.7	94.2	Budaiya
83.6	83.5	83.7	24.2	11.1	40.0	88.2	89.4	86.9	85.2	88.7	82.2	16.1	18.8	13.3	90.0	94.1	86.5	Bilad Al Kadeem
94.6	95.1	94.2	83.3	66.7	166.7	94.9	96.4	93.5	88.1	92.7	83.5	29.2	36.4	23.1	90.0	94.4	85.7	A'Ali
86.4	83.7	89.0	66.8	61.8	71.9	91.3	89.3	93.2	84.9	83.0	86.7	62.6	62.5	62.6	90.4	88.0	92.8	Region IV
74.5	76.1	73.0	20.0	22.9	16.7	81.4	83.9	79.3	80.5	75.8	85.2	27.2	26.7	27.8	86.5	82.0	90.7	Hamad Town
100.4	98.0	102.9	87.5	52.9	126.7	100.8	99.4	102.2	98.1	103.0	93.7	50.0	61.1	38.9	99.7	104.5	95.5	Sitra
72.5	69.5	75.4	75.9	71.8	80.0	70.7	68.3	73.0	67.7	60.5	74.9	65.6	62.1	69.2	68.7	59.7	77.7	Hamad Kanoo & Jaw & Asker Clinic
76.5	67.8	85.2	74.6	64.6	85.0	77.8	70.0	85.3	77.3	77.3	77.4	73.7	78.8	69.3	79.9	76.3	83.4	East Riffa
103.5	109.5	98.3	17.1	12.5	21.1	108.5	114.8	102.8	98.5	101.1	96.0	27.3	18.8	35.3	101.9	105.1	98.9	Kuwait
99.8	93.0	106.3	8.8	9.1	8.6	109.6	100.0	119.2	96.5	91.8	101.5	3.4	-	6.1	105.6	99.4	112.4	Mohammed Jassim Kanoo
146.8	156.7	137.5	138.9	225.0	70.0	150.0	131.8	168.2	103.3	84.4	122.2	88.6	66.7	111.8	112.7	96.3	128.6	Zallaq
89.2	88.1	90.3	77.1	75.0	79.1	92.9	92.2	93.7	85.4	84.7	86.1	66.8	66.1	67.5	91.3	90.5	92.0	% HC Coverage

Table 8.14

(6 - 1)

2008

Immunization Coverage Among Children (1 - 6 Years) and Pregnant Women by Registered Live Births in Health Centers by Nationality and Sex 2008

% Immunization Coverage																		
2 nd dose of Mumps, Measles, Rubella (MMR2)									1 st dose of Mumps, Measles, Rubella (MMR1)									
Total			Non-Bah.			Bah.			Total			Non-Bah.			Bah.			
Total	Female	Male	Total	Female	Male	Total	Female	Male	Total	Female	Male	Total	Female	Male	Total	Female	Male	
84.4	82.2	86.4	107.0	99.0	116.1	77.7	76.8	78.6	97.1	96.0	98.2	103.4	104.5	102.2	94.9	93.0	96.8	Region I
70.3	66.2	74.4	88.0	80.3	96.3	61.6	59.0	64.2	93.4	95.4	91.3	96.6	100.6	92.4	91.4	92.1	90.6	Muharraq
100.7	99.1	102.2	132.2	124.6	140.5	84.7	84.2	85.1	105.3	101.4	108.7	113.4	113.8	113.0	100.2	94.0	105.9	Sh.Salman
81.0	75.8	86.3	106.0	102.9	109.4	78.1	72.5	83.8	92.2	92.6	91.9	107.3	106.5	108.3	90.1	90.3	89.9	National Bank of Bahrain - Arad
85.6	92.8	79.7	55.2	42.1	80.0	87.9	98.3	79.6	97.7	94.0	101.7	67.9	64.7	72.7	99.6	96.1	103.1	National Bank of Bahrain - Dair
73.9	76.9	71.0	72.4	78.7	66.7	75.9	74.5	77.4	84.1	81.0	87.0	85.8	84.3	87.1	81.5	76.2	86.9	Region II
69.0	71.2	66.8	60.2	64.6	56.1	80.6	80.0	81.2	85.6	80.9	90.3	88.2	85.8	90.6	81.9	74.4	90.0	Naim
78.1	84.8	70.6	84.9	92.3	77.2	66.3	72.7	58.7	82.9	83.1	82.7	79.3	82.0	76.9	91.6	85.5	98.4	Ibn Sinna
69.1	68.4	69.7	65.1	71.6	59.6	72.9	65.5	80.0	74.8	70.8	78.6	70.6	66.7	74.6	79.0	75.1	82.7	Sh.Sabah Al Salem
88.5	95.8	82.3	89.0	98.2	82.1	87.1	90.7	83.0	99.5	98.9	100.0	107.7	109.0	106.7	76.0	73.6	78.4	Al Hooraa
80.6	81.3	80.0	33.5	31.5	35.6	85.2	86.5	84.1	89.8	91.2	88.5	34.6	32.4	36.8	95.5	97.5	93.6	Region III
80.4	82.5	78.4	63.8	64.0	63.5	82.5	85.0	80.0	85.6	86.5	84.7	68.0	68.7	67.4	87.8	88.6	86.9	Isa Town
96.7	98.7	94.8	25.0	14.7	36.7	100.6	103.7	97.7	100.5	106.0	95.6	23.5	27.0	20.8	105.9	111.2	101.3	Jidhafs
65.9	65.0	66.7	9.5	8.4	10.5	75.2	74.3	76.1	84.0	83.7	84.2	5.5	2.1	9.0	96.6	97.6	95.6	Budaiya
70.7	69.7	71.7	24.2	12.5	35.3	74.2	73.9	74.5	84.9	84.3	85.5	21.2	5.6	40.0	89.9	90.8	88.8	Bilad Al Kadeem
84.8	84.1	85.4	31.8	23.1	44.4	86.7	86.8	86.6	94.6	95.1	94.2	83.3	66.7	166.7	94.9	96.4	93.5	A'Ali
77.5	73.3	81.6	72.6	74.6	70.5	78.6	73.0	84.2	85.9	84.1	87.7	66.8	63.6	70.1	90.7	89.3	92.0	Region IV
71.1	59.4	82.7	18.4	10.3	27.0	76.6	64.7	88.3	74.5	76.1	73.0	20.0	22.9	16.7	81.4	83.9	79.3	Hamad Town
72.1	68.0	76.0	34.8	13.3	75.0	73.0	69.8	76.0	100.2	98.0	102.5	84.4	52.9	120.0	100.7	99.4	102.0	Sitra
85.6	91.1	80.2	95.2	107.6	83.1	80.5	82.4	78.7	71.3	68.6	73.9	74.9	72.3	77.5	69.4	66.8	72.0	Hamad Kanoo & Jaw & Asker Clinic
63.4	59.9	67.0	74.8	70.2	79.8	56.2	52.9	59.4	77.1	71.0	83.2	75.6	68.3	83.3	78.1	72.9	83.1	East Riffa
58.5	55.1	61.7	12.8	16.7	9.5	61.6	57.6	65.4	103.5	109.5	98.3	17.1	12.5	21.1	108.5	114.8	102.8	Kuwait
120.3	106.0	135.8	12.5	19.0	8.6	132.0	112.6	154.4	96.6	91.6	101.3	8.8	9.1	8.6	106.0	98.5	113.5	Mohammed Jassim Kanoo
NA	NA	NA	NA	NA	NA	NA	NA	NA	146.8	156.7	137.5	138.9	225.0	70.0	150.0	131.8	168.2	Zallaq
79.1	78.0	80.2	72.9	74.4	71.5	80.9	79.1	82.6	88.8	88.0	89.6	76.8	75.1	78.5	92.6	92.0	93.1	% HC Coverage

Note: Refer to conventions used in the report.

2008

(Cont'd) Table 8.14 ()
(6 - 1)

Immunization Coverage Among Children (1 - 6 Years) and Pregnant Women by Registered Live Births in Health Centers by Nationality and Sex 2008

% Immunization Coverage																				
Meningococcal (MENING)									2 nd dose of Hepatitis A (HAV2)											
Total			Non-Bah.			Bah.			Total			Non-Bah.			Bah.					
Total	Female	Male	Total	Female	Male	Total	Female	Male	Total	Female	Male	Total	Female	Male	Total	Female	Male			
99.7	99.1	100.2	120.6	120.6	120.6	93.6	92.2	94.9	100.8	100.8	100.7	118.6	118.6	118.7	95.6	95.2	96.0	Region I		
98.0	100.3	95.7	118.2	125.2	110.9	88.2	87.9	88.5	98.0	100.6	95.4	118.2	126.1	110.0	88.2	87.9	88.5	Muharraq		
109.2	108.1	110.2	130.5	126.0	135.5	98.5	97.6	99.2	106.0	105.1	106.9	124.5	117.9	131.8	96.8	97.6	96.0	Sh.Salman		
89.0	89.2	88.8	103.0	102.9	103.1	87.4	87.6	87.2	94.5	94.6	94.4	110.6	108.8	112.5	92.7	93.0	92.4	National Bank of Bahrain - Arad		
103.3	98.4	107.5	100.0	89.5	120.0	103.6	99.4	106.9	106.4	104.7	107.9	93.1	94.7	90.0	107.4	105.7	108.7	National Bank of Bahrain - Dair		
85.6	85.5	85.8	87.9	89.1	86.8	82.5	80.7	84.3	86.9	86.7	87.1	87.4	88.2	86.6	86.3	84.9	87.7	Region II		
89.5	92.7	86.5	85.0	85.8	84.2	95.5	101.9	89.6	93.7	96.0	91.5	88.4	89.1	87.7	100.6	105.0	96.5	Naim		
89.4	85.8	93.3	96.8	95.1	98.5	77.0	71.1	84.0	87.6	85.8	89.5	94.6	93.0	96.3	75.8	74.4	77.3	Ibn Sinna		
74.6	70.4	78.4	75.6	74.2	76.7	73.7	67.0	80.1	74.8	70.1	78.9	73.9	71.1	76.2	75.6	69.3	81.7	Sh.Sabah Al Salem		
94.5	99.4	90.3	99.6	108.8	92.7	80.6	79.2	82.2	95.6	101.2	90.8	95.8	104.4	89.4	94.9	94.3	95.6	Al Hooraa		
90.3	89.9	90.8	34.7	30.2	39.7	95.8	96.1	95.5	90.3	89.9	90.7	32.5	28.5	36.9	95.9	96.3	95.6	Region III		
84.7	82.0	87.4	57.8	54.4	62.0	87.9	85.8	90.0	84.2	81.5	86.8	52.8	50.0	56.3	87.9	85.8	90.0	Isa Town		
97.0	94.6	99.4	25.0	11.8	40.0	100.9	99.5	102.3	97.1	94.6	99.5	25.0	11.8	40.0	101.0	99.5	102.5	Jidhafs		
91.3	95.3	87.4	14.8	13.4	16.1	104.0	108.9	99.4	91.3	95.3	87.4	14.8	13.4	16.1	104.0	108.9	99.4	Budaiya		
83.3	80.6	86.0	30.3	12.5	47.1	87.3	85.5	89.0	86.7	85.7	87.7	30.3	12.5	47.1	90.9	91.0	90.9	Bilad Al Kadeem		
94.2	96.5	92.0	54.5	38.5	77.8	95.6	99.0	92.4	92.3	94.3	90.5	45.5	38.5	55.6	94.0	96.7	91.5	A'Ali		
85.8	81.4	90.2	72.0	65.2	78.8	89.1	85.3	92.8	84.8	80.7	88.9	66.7	61.6	71.9	89.1	85.2	93.0	Region IV		
79.4	79.2	79.6	28.4	18.4	38.9	84.6	85.6	83.6	78.5	77.7	79.3	28.4	18.4	38.9	83.6	83.9	83.3	Hamad Town		
100.0	99.0	101.0	41.7	20.0	77.8	101.5	101.5	101.4	100.2	98.7	101.6	45.8	20.0	88.9	101.6	101.3	101.8	Sitra		
71.3	67.7	74.8	75.1	67.8	82.0	69.3	67.6	70.9	69.5	68.0	71.0	70.0	66.7	73.2	69.3	68.8	69.8	Hamad Kanoo & Jaw & Asker Clinic		
79.9	71.4	88.4	87.9	78.3	98.5	74.8	66.7	82.5	74.4	66.7	82.0	80.4	71.4	90.3	70.6	63.5	77.2	East Riffa		
91.8	89.1	94.3	7.7	11.1	4.8	97.4	94.0	100.7	93.1	88.8	97.2	5.1	11.1	-	99.0	93.7	104.1	Kuwait		
91.4	81.5	102.2	3.6	4.8	2.9	101.0	87.4	116.7	95.6	85.6	106.6	-	-	-	106.0	92.1	122.2	Mohammed Jassim Kanoo		
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	Zallaq		
89.6	87.8	91.4	81.4	79.1	83.7	91.9	90.3	93.5	89.6	88.0	91.2	79.0	77.1	81.0	92.6	91.2	94.1	% HC Coverage		

2008

(Cont'd) Table 8.14 ()
(6 - 1)

Immunization Coverage Among Children (1 - 6 Years) and Pregnant Women by Registered Live Births in Health Centers by Nationality and Sex 2008

% Immunization Coverage																		
<i>Child protection rate at birth by Td 2</i>									<i>% of pregnant women received 2 or more doses of tetanus toxoid</i>									
PAB									Td2+									
Total			Non-Bah.			Bah.			Total			Non-Bah.			Bah.			
Total	Female	Male	Total	Female	Male	Total	Female	Male	Total	Female	Male	Total	Female	Male	Total	Female	Male	
22.3	47.3	42.2	51.5	107.2	99.2	11.3	24.3	21.3	20.4	20.4	NA	94.0	94.0	NA	21.3	21.3	NA	Region I
34.3	67.4	69.8	62.0	124.4	123.6	16.1	31.3	33.3	29.9	29.9	NA	110.2	110.2	NA	27.9	27.9	NA	Muharraq
18.6	40.9	34.3	32.2	68.8	60.6	9.2	20.6	16.7	17.4	17.4	NA	62.2	62.2	NA	16.7	16.7	NA	Sh.Salman
23.0	53.1	40.7	86.7	195.0	156.0	13.2	30.6	23.3	21.1	21.1	NA	166.0	166.0	NA	26.7	26.7	NA	National Bank of Bahrain - Arad
6.3	13.1	12.3	20.0	36.4	44.4	5.7	11.8	11.1	6.1	6.1	NA	22.2	22.2	NA	11.1	11.1	NA	National Bank of Bahrain - Dair
38.4	81.0	72.9	47.3	100.6	89.3	25.7	53.8	49.3	30.3	30.3	NA	71.1	71.1	NA	47.8	47.8	NA	Region II
39.4	78.9	78.7	48.5	99.5	94.5	27.1	52.7	56.0	35.1	35.1	NA	76.0	76.0	NA	52.0	52.0	NA	Naim
44.7	89.3	89.3	47.6	100.0	90.7	37.4	66.7	85.2	40.6	40.6	NA	91.3	91.3	NA	65.7	65.7	NA	Ibn Sinna
29.2	68.9	50.7	35.1	77.9	63.8	24.9	61.5	41.9	19.2	19.2	NA	38.5	38.5	NA	47.1	47.1	NA	Sh.Sabah Al Salem
41.7	90.2	77.5	55.8	122.7	102.3	11.5	24.1	22.0	30.2	30.2	NA	81.8	81.8	NA	20.3	20.3	NA	Al Hoor
33.9	70.2	65.7	226.6	502.4	412.9	26.6	54.9	51.7	30.1	30.1	NA	169.5	169.5	NA	50.7	50.7	NA	Region III
37.1	76.7	72.0	249.1	516.4	481.4	18.8	38.8	36.4	31.0	31.0	NA	295.8	295.8	NA	33.2	33.2	NA	Isa Town
40.9	78.8	85.1	289.7	600.0	560.0	35.4	68.1	73.7	37.9	37.9	NA	221.1	221.1	NA	64.7	64.7	NA	Jidhafs
20.8	46.6	37.4	142.1	540.0	192.9	18.7	41.7	33.9	18.0	18.0	NA	31.8	31.8	NA	39.7	39.7	NA	Budaiya
34.0	72.2	64.3	121.4	283.3	212.5	31.2	66.0	59.0	31.4	31.4	NA	106.3	106.3	NA	65.4	65.4	NA	Bilad Al Kadeem
35.4	72.8	68.8	62.5	166.7	100.0	35.1	71.9	68.4	32.9	32.9	NA	45.5	45.5	NA	66.5	66.5	NA	A'Ali
25.9	55.8	48.4	39.5	85.6	73.2	23.5	50.5	43.9	22.4	22.4	NA	53.3	53.3	NA	43.7	43.7	NA	Region IV
33.1	74.2	59.7	310.0	442.9	1,033.3	28.6	64.9	51.3	25.5	25.5	NA	68.9	68.9	NA	49.7	49.7	NA	Hamad Town
21.0	42.6	41.3	104.8	366.7	146.7	19.4	39.0	38.5	20.8	20.8	NA	122.2	122.2	NA	41.2	41.2	NA	Sitra
22.9	50.5	42.0	31.4	64.0	61.5	18.6	42.7	33.0	17.2	17.2	NA	46.6	46.6	NA	27.7	27.7	NA	Hamad Kanoo & Jaw & Asker Clinic
24.2	53.9	43.9	36.6	82.9	65.6	16.1	35.5	29.5	18.6	18.6	NA	58.0	58.0	NA	25.5	25.5	NA	East Riffa
30.2	66.3	55.6	42.9	100.0	75.0	30.1	66.0	55.4	30.4	30.4	NA	18.8	18.8	NA	65.4	65.4	NA	Kuwait
29.6	60.1	58.4	110.0	220.0	220.0	28.4	57.5	56.0	29.1	29.1	NA	42.3	42.3	NA	57.9	57.9	NA	Mohammed Jassim Kanoo
24.1	61.8	39.6	3.0	6.7	5.6	37.0	105.3	57.1	22.8	22.8	NA	5.3	5.3	NA	74.1	74.1	NA	Zallaq
29.7	62.6	56.3	57.8	123.2	108.9	23.0	48.4	43.7	25.8	25.8	NA	82.6	82.6	NA	43.1	43.1	NA	% HC Coverage

Table 8.15
2008
Vaccinations at Health Centers 2008

<i>Vaccination</i>	<i>No.</i>	
Diphtheria-Pertussis-Tetanus	69,029	
DPT 1st dose to infants	14,897	
DPT 2nd dose to infants	14,514	
DPT 3rd dose to infants	14,509	
DPT to children aged > 1 year	13,228	()
DPT to children aged > 2 year	11,881	()
Poliomyelitis	68,498	
Polio 1st dose to infants	-	
Polio 2nd dose to infants	14,672	
Polio 3rd dose to infants	14,459	
Polio 4th dose to infants	14,383	
Polio to children aged > 1 year	13,153	()
Polio to children aged > 2 year	11,831	()
Hepatitis B	57,099	
HBV 1st dose to infants	14,894	
HBV 2nd dose to infants	14,523	
HBV 3rd dose to infants	14,448	
HBV to children aged > 1 year	13,234	
Haemophilus Influenza b	57,095	
HIB 1st dose to infants	14,899	
HIB 2nd dose to infants	14,518	
HIB 3rd dose to infants	14,443	
HIB to children aged > 1 year	13,235	
Mumps, Measles, Rubella	25,934	
MMR1 to children aged > 1 year	14,140	
MMR2 to children aged > 2 years	11,794	
Viral Hepatitis - A	27,567	-
Viral Hepatitis to children > 1 year	14,198	
Viral Hepatitis to children > 2 year	13,369	

Note: Poliomyelitis 1st Dose is given at Birth.

This table reflect vaccinations carried out at Health Centers (Ministry of Health) only. For details of national vaccination coverage, refer to Table 7.3 & 7.4.

. 7.4 و 7.3 .

(Cont'd) Table 8.15 ()
2008
Vaccinations at Health Centers 2008

<i>Vaccination</i>	<i>No.</i>	
Diphtheria-Tetanus children < 7 years	49	7
DT 1st dose to infants	2	
DT 2nd dose to infants	6	
DT 3rd dose to infants	2	
DT to children aged >1 year	8	
DT to children aged >2 year	31	
Tetanus-Diphtheria (Td 7-14 years)	638	14 - 7
1st dose	57	
2nd dose	43	
3rd dose	93	
4th dose	39	
5th dose	95	
6th dose	311	
Tetanus Diphtheria (Td Pregnant Women)	5,439	
1st dose	1,053	
2nd dose	928	
3rd dose	685	
4th dose	1,065	
5th dose	1,708	
Tetanus Toxoid (Td Non Pregnant)	2,509	
1st dose	381	
2nd dose	367	
3rd dose	897	
4th dose	239	
5th dose	625	
Tetanus Toxoid (Td women>45 years)	2,020	45
1st dose	269	
2nd dose	263	
3rd dose	801	
4th dose	121	
5th dose	566	

(Cont'd) Table 8.15 ()
2008
Vaccinations at Health Centers 2008

<i>Vaccination</i>	<i>No.</i>	
Tetanus Diphtheria (Td Males)	12,490	
1st dose	1,740	
2nd dose	1,338	
3rd dose	3,952	
4th dose	683	
5th dose	4,777	
Hepatitis B	11,987	-
HBV 1st dose	575	
HBV 2nd dose	1,130	
HBV 3rd dose	10,282	
School 14 years	10,647	14
HBV 1st dose	93	
HBV 2nd dose	650	
HBV 3rd dose	9,904	
Adults	1,340	
HBV 1st dose	482	
HBV 2nd dose	480	
HBV 3rd dose	378	
Staff	266	
HBV 1st dose	114	
HBV 2nd dose	83	
HBV 3rd dose	69	
Contacts	663	
HBV 1st dose	214	
HBV 2nd dose	253	
HBV 3rd dose	196	
Hepatitis C Patients	216	
HBV 1st dose	84	
HBV 2nd dose	66	
HBV 3rd dose	66	
High Risk Group	195	
HBV 1st dose	70	
HBV 2nd dose	78	
HBV 3rd dose	47	

(Cont'd) Table 8.15 ()
2008
Vaccinations at Health Centers 2008

<i>Vaccination</i>	<i>No.</i>		
Hepatitis A	3,352		-
HAV 1st dose	1,814		
HAV 2nd dose	1,538		
School 14 years	2,761		14
HAV 1st dose	1,437		
HAV 2nd dose	1,324		
Adults	591		
HAV 1st dose	377		
HAV 2nd dose	214		
Staff	133		
HAV 1st dose	72		
HAV 2nd dose	61		
High Risk Group	225		
HAV 1st dose	161		
HAV 2nd dose	64		
Hepatitis C Patients	145		
HAV 1st dose	88		
HAV 2nd dose	57		
Hepatitis B Patients	88		
HAV 1st dose	56		
HAV 2nd dose	32		
Other Vaccines	65,204		
Rota vaccine ¹	...		1
BCG	-		
Meningococcal Conjugate (Child) ²	13,366	² ()	
Meningococcal Conjugate (Adult) ²	25,664	² ()	
Pneumococcal (Child)	14,452		
Pneumococcal (Adult)	55		
Mumps, Measles, Rubella (Mothers at Child Bearing Age)	311	()	
Yellow Fever	4		
Cholera	-		
Rabies	-		
Typhoid	9,401		
Chickenpox	14		
Influenzae	1,937		

¹ Started in October 2008 .

² Started in July 2008 .

. 2008

. 2008

¹

²

Table 8.16
2008
Nursing Activities by Health Center and Health Region 2008

<i>Health Education</i>	<i>Other injections</i>	<i>Insulin injections</i>	<i>Dressing</i>	<i>Nursing activity</i>	<i>Doctor and Nurse activity</i>	<i>Health Center</i>
4,650	76,289	45,750	164,996	308,553	4,648	Health Region I
-	42,749	24,781	94,461	152,543	3,196	Muharraq
1,472	11,182	10,534	25,792	51,994	292	Sh.Salman
2,973	12,159	5,325	27,660	57,357	631	National Bank of Bahrain - Arad -
205	8,392	3,758	15,209	33,928	425	National Bank of Bahrain - Dair -
NA	1,807	1,352	1,874	12,731	104	Bahrain Int'l. Airport Clinic
1	66,394	35,276	168,240	400,654	6,292	Health Region II
1	41,333	22,512	117,426	91,155	4,411	Naim
-	7,634	4,737	11,334	29,104	257	Ibn Sinna
-	7,204	6,059	10,573	30,056	595	Sh.Sabah Al Salem
-	2,899	1,270	5,604	33,335	441	Hooraa
-	7,324	698	23,303	217,004	588	Al Razi (Workers H.C.) ()
20,629	127,136	71,033	183,427	397,711	11,972	Health Region III
8,770	68,135	50,814	74,071	133,031	3,983	Isa Town
8,025	17,225	6,438	40,734	89,686	3,148	Jidhafs
-	20,869	3,757	33,847	70,866	2,215	Budayia
3,834	9,830	5,224	11,914	41,856	1,028	Bilad Al Kadeem
-	11,077	4,800	22,861	62,272	1,598	A' Ali
46,416	108,356	59,273	345,921	520,724	32,919	Health Region IV
4,070	11,883	4,685	21,831	53,878	396	Hamad Town
10,294	32,378	12,816	166,010	148,897	4,067	Sitra
15,968	15,509	14,066	38,518	80,963	1,878	Hamad Kanoo
2,050	5,892	6,277	32,425	48,186	14,689	East Riffa
3,985	10,484	2,050	16,866	42,656	930	Kuwait
3,871	29,672	18,984	62,943	121,924	10,707	Mohammed Jassim Kanoo
4,472	2,274	194	4,630	15,645	176	Zallaq
1,706	264	201	2,698	8,575	76	Jaw & Asker Clinic
71,696	378,175	211,332	862,584	1,627,642	55,831	Total

Note: Visits not including Triage Clinics.

Table 8.17

2008

Referrals from Health Centers to Salmaniya Medical Complex 2008

Health Center	Referrals to			
	Total	Accident & Emergency	Out-patients Clinics	
Health Region I	27,421	14,554	12,867	
Muharraq	13,216	10,476	2,740	
Sh.Salman	4,583	993	3,590	
National Bank of Bahrain - Arad	4,391	1,232	3,159	-
National Bank of Bahrain - Dair	5,120	1,742	3,378	-
Bahrain International Airport Clinic	111	111	NA	
Health Region II	21,029	8,054	12,975	
Naim	7,902	3,689	4,213	
Ibn Sinna	2,657	811	1,846	
Sh.Sabah Al Salem	3,516	816	2,700	
Hooraa	2,374	542	1,832	
Al Razi (Workers H.C.)	4,580	2,196	2,384	()
Health Region III	32,056	6,862	25,194	
Isa Town	9,064	2,394	6,670	
Jidhafs	7,684	1,819	5,865	
Budayia	6,508	1,355	5,153	
Bilad Al Kadeem	3,482	377	3,105	
A' Ali	5,318	917	4,401	
Health Region IV	33,499	14,084	19,415	
Hamad Town	4,219	901	3,318	
Sitra	11,357	4,908	6,449	
Hamad Kanoo	4,532	2,272	2,260	
East Riffa	2,696	765	1,931	
Kuwait	3,481	1,219	2,262	
Mohammed Jassim Kanoo	6,969	3,957	3,012	
Zallaq	210	57	153	
Jaw & Asker Clinic	35	5	30	
Total	114,005	43,554	70,451	

Table 8.18

2008
Physiotherapy, Laboratory Tests and X-Rays by Health Center 2008

Health Centre	Laboratory				X-Ray	* Physiotherapy *	
	Total	Biochemistry	Bacteriology	Haematology			
Health Region I	625,599	380,384	64,505	180,710	31,911	42,522	
Muharraq	164,973	92,729	16,967	55,277	21,368	NA	
Sh.Salman	146,667	89,609	16,149	40,909	NA	NA	
National Bank of Bahrain - Arad	180,255	114,168	19,073	47,014	6,539	42,522	-
National Bank of Bahrain - Dair	133,704	83,878	12,316	37,510	4,004	NA	-
Health Region II	541,269	295,661	85,667	159,941	141,252	13,298	
Naim	195,063	106,407	20,026	68,630	28,860	NA	
Ibn Sinna	63,529	35,532	7,159	20,838	NA	13,298	
Sh.Sabah Al Salem	108,127	68,610	13,460	26,057	2,027	NA	
Hooraa	64,985	41,995	6,472	16,518	NA	NA	
Al Razi (Workers H.C.)	109,565	43,117	38,550	27,898	110,365	NA	()
Health Region III	761,946	375,755	115,689	270,502	33,949	28,569	
Isa Town	231,027	105,725	37,286	88,016	18,934	28,569	
Jidhafs	176,026	89,873	27,034	59,119	6,546	NA	
Budayia	141,212	68,530	24,056	48,626	5,504	NA	
Bilad Al Kadeem	95,869	51,508	11,837	32,524	NA	NA	
A' Ali	117,812	60,119	15,476	42,217	2,965	NA	
Health Region IV	814,943	424,920	118,044	271,979	48,631	18,941	
Hamad Town	133,318	69,278	22,383	41,657	3,117	NA	
Sitra	142,436	65,124	19,814	57,498	12,238	NA	
Hamad Kanoo	181,186	104,433	28,781	47,972	12,627	NA	
East Riffa	124,262	68,889	18,425	36,948	2,932	NA	
Kuwait	88,397	47,912	12,009	28,476	3,406	NA	
Mohammed Jassim Kanoo	123,341	56,156	14,025	53,160	14,311	18,941	
Zallaq	22,003	13,128	2,607	6,268	NA	NA	
Total	2,743,757	1,476,720	383,905	883,132	255,743	103,330	

NA: (not applicable) is used to indicate Health Centers that do not have this facility and it is offered in another Health Centers within the same health region .

* Some procedures are registered manually.

NA : تعني هذه الخدمات غير متوفرة في المركز وتقدم الخدمات للمرضى في مراكز أخرى ضمن نفس المنطقة الصحية .
بعض الإجراءات يتم تسجيلها يدوياً .

Table 8.19
2008
Social Workers (New Cases) by Health Center, Age Group and Sex 2008

Total New Cases	Age Group (New Cases)															Health Center
	60 +			20 - <60			12 - <20			6 - <12			0 - <6			
	Total	Female	Male	Total	Female	Male	Total	Female	Male	Total	Female	Male	Total	Female	Male	
184	95	60	35	48	32	16	9	5	4	6	1	5	26	19	7	Health Region I
14	1	-	1	8	6	2	1	-	1	1	-	1	3	2	1	Muharraq
43	19	13	6	15	10	5	2	2	-	4	1	3	3	3	-	Sh.Salman
34	22	15	7	8	7	1	1	1	-	-	-	-	3	-	3	National Bank of Bahrain - Arad
57	17	13	4	17	9	8	5	2	3	1	-	1	17	14	3	National Bank of Bahrain - Dair
175	60	37	23	67	45	22	9	4	5	5	3	2	34	21	13	Health Region II
51	18	14	4	18	8	10	1	1	-	1	1	-	13	9	4	Naim
43	19	11	8	20	17	3	-	-	-	-	-	-	4	3	1	Ibn Sinna
55	19	11	8	15	11	4	7	2	5	3	2	1	11	4	7	Sh.Sabah Al Salem
26	4	1	3	14	9	5	1	1	-	1	-	1	6	5	1	Hooraa
586	157	98	59	183	146	37	21	15	6	27	11	16	198	97	101	Health Region III
159	71	42	29	38	30	8	3	2	1	9	6	3	38	15	23	Isa Town
126	33	20	13	34	29	5	10	8	2	5	2	3	44	24	20	Jidhafs
133	19	15	4	39	31	8	3	1	2	5	-	5	67	32	35	Budayia
102	21	15	6	51	39	12	1	1	-	4	2	2	25	17	8	Bilad Al Kadeem
66	13	6	7	21	17	4	4	3	1	4	1	3	24	9	15	A' Ali
552	75	44	31	162	122	40	38	22	16	26	9	17	251	123	128	Health Region IV
83	10	7	3	30	25	5	10	6	4	5	2	3	28	16	12	Hamad Town
158	9	5	4	25	17	8	2	1	1	1	-	1	121	59	62	Sitra
58	7	1	6	33	21	12	3	1	2	7	1	6	8	3	5	Hamad Kanoo
42	8	4	4	13	11	2	2	1	1	-	-	-	19	15	4	East Riffa
81	19	16	3	27	21	6	5	4	1	2	1	1	28	15	13	Kuwait
117	18	10	8	29	23	6	13	7	6	11	5	6	46	14	32	Mohammed Jassim Kanoo
13	4	1	3	5	4	1	3	2	1	-	-	-	1	1	-	Zallaq
1,497	387	239	148	460	345	115	77	46	31	64	24	40	509	260	249	Total

Table 8.20
2008
(0 - أقل من 20)
Social Workers Services (New Cases) for Children Age (0 - <20) by Classification of the Problem, Health Center, and Sex 2008

Total	Classification of the Problem																				Health Center			
	Others				Tangible Aid				Study				Handicap				Abusement					Behavior	Psychiatric	Family
	Dereliction		Sexual		Body		Dereliction	Sexual	Body	Behavior	Psychiatric	Family												
	Female	Male	Female	Male	Female	Male																		
41	15	3	4	6	1	-	1	-	-	-	-	-	-	1	1	-	2	1	1	2	3	Health Region I		
5	-	-	2	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Muharraq	
9	1	1	2	-	1	-	1	-	-	-	-	-	-	-	1	-	-	-	1	1	-	Sh.Salman		
4	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	National Bank of Bahrain - Arad		
23	14	2	-	-	-	-	-	-	-	-	-	-	-	1	-	-	2	1	-	-	3	National Bank of Bahrain - Dair		
48	1	2	19	13	1	2	2	1	-	1	-	-	-	2	2	1	1	-	-	-	-	Health Region II		
16	-	1	8	4	-	-	1	-	1	-	-	-	-	-	1	-	-	-	-	-	-	Naim		
4	-	-	2	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	Ibn Sinna		
21	1	1	4	7	-	2	1	1	-	-	-	-	-	1	1	1	1	1	-	-	-	Sh.Sabah Al Salem		
9	-	-	5	1	1	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	Hooraa		
246	4	-	89	90	3	2	7	7	2	-	-	-	-	1	2	6	10	12	2	3	6	Health Region III		
49	-	-	14	18	1	-	-	-	-	-	-	-	-	-	-	3	7	1	1	-	4	Isa Town		
58	2	-	23	20	-	-	3	2	-	-	-	-	-	-	3	1	3	-	-	-	1	Jidhafs		
75	-	-	32	30	-	-	1	2	-	-	-	-	-	1	1	1	5	-	1	-	1	Budayia		
30	2	-	12	7	-	1	3	1	-	-	-	-	-	1	1	-	1	-	-	1	-	Bilad Al Kadeem		
31	-	-	8	15	1	1	-	2	-	-	-	-	-	-	1	1	1	-	-	1	-	A' Ali		
315	10	3	130	101	4	5	5	7	1	-	-	1	4	5	3	18	8	7	2	1	1	Health Region IV		
43	4	1	15	12	-	2	1	1	-	-	-	-	-	-	-	1	3	2	1	-	-	Hamad Town		
124	-	-	60	58	-	1	-	-	-	-	-	-	-	-	-	-	1	4	-	-	-	Sitra		
18	2	2	1	2	-	-	-	1	-	-	-	1	1	-	-	5	1	1	-	1	-	Hamad Kanoo		
21	-	-	12	4	1	-	3	-	-	-	-	-	-	-	-	1	-	-	-	-	-	East Riffa		
40	3	-	13	11	-	-	-	2	1	-	-	-	-	5	-	4	1	-	-	-	-	Kuwait		
65	-	-	28	14	3	2	1	2	-	-	-	-	-	3	-	3	7	2	-	-	-	Mohammed Jassim Kanoo		
4	1	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-	Zallaq		
650	30	8	242	210	9	9	15	15	3	1	-	1	6	10	11	31	22	10	7	10	10	Total		

Table 8.21
2008 (20 - أقل من 60)
Social Workers Services (New Cases) for Adults Age (20 - <60) by Classification of the Problem, Health Center, and Sex 2008

Total	Classification of the Problem																				Health Center
	Others		Handicap		Psychiatric		Addiction		Economic		Family		Social								
	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Family Violence	Family Relation Disorders	Marital Relation Disorders	Premarital					
48	1	4	1	2	10	3	-	-	7	3	-	-	-	-	8	2	4	2	1	-	Health Region I
8	1	1	-	-	3	1	-	-	1	-	-	-	-	-	1	-	-	-	-	-	Muharraq
15	-	2	-	-	2	-	-	-	4	3	-	-	-	-	2	-	2	-	-	-	Sh.Salman
8	-	-	1	-	2	-	-	-	1	-	-	-	-	-	3	1	-	-	-	-	NBB - Arad
17	-	1	-	2	3	2	-	-	1	-	-	-	-	-	2	1	2	2	1	-	NBB - Dair
67	2	3	2	-	7	5	1	4	9	6	3	-	3	-	9	2	9	2	-	-	Health Region II
18	-	1	1	-	2	1	-	3	2	4	-	-	-	-	2	-	1	1	-	-	Naim
20	2	1	-	-	2	-	1	1	5	1	2	-	2	-	3	-	-	-	-	-	Ibn Sinna
15	-	-	-	-	1	2	-	-	2	-	1	-	1	-	-	1	6	1	-	-	Sh.Sabah Al Salem
14	-	1	1	-	2	2	-	-	-	1	-	-	-	-	4	1	2	-	-	-	Hooraa
183	7	5	10	11	45	9	1	-	36	9	11	1	11	1	12	-	12	-	1	1	Health Region III
38	-	1	3	4	9	1	-	-	3	2	4	-	4	-	4	-	3	-	-	-	Isa Town
34	1	1	-	1	7	1	-	-	13	2	-	-	-	-	3	-	5	-	-	-	Jidhafs
39	2	-	4	5	10	1	-	-	2	-	5	1	5	1	1	-	2	-	-	-	Budayia
51	2	3	1	-	14	4	-	-	14	5	2	-	2	-	2	-	2	-	-	-	Bilad Al Kadeem
21	2	-	2	1	5	2	1	-	4	-	-	-	-	-	2	-	-	-	-	1	A' Ali
162	12	8	2	2	24	5	1	1	26	15	8	-	8	-	33	8	8	1	-	-	Health Region IV
30	1	1	1	-	7	1	-	-	2	3	1	-	1	-	11	-	1	-	-	-	Hamad Town
25	3	1	-	-	2	2	-	1	3	2	1	-	1	-	6	2	1	-	-	-	Sitra
33	2	-	-	1	7	1	-	-	5	5	-	-	-	-	7	5	-	-	-	-	Hamad Kanoo
13	1	1	-	-	2	-	-	-	5	-	-	-	-	-	3	1	-	-	-	-	East Riffa
27	3	2	1	1	4	-	-	-	8	3	1	-	1	-	3	-	-	-	-	-	Kuwait
29	-	2	-	-	2	1	1	-	3	2	5	-	5	-	2	-	5	1	-	-	M. Jassim Kanoo
5	2	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	Zallaq
460	22	20	15	15	86	22	3	5	78	33	22	1	22	1	62	12	33	5	2	1	Total

Table 8.22
(60 سنة +) حسب تصنيف المشكلة والمركز الصحي والنوع 2008
Social Workers Services (New Cases) for Elderly Age (60 +) by Classification of the Problem, Health Center, and Sex 2008

Total	Classification of the Problem														Health Center	
	Others		Abuse and Violence		Economic ()						Psychiatric		Family			
	Female	Male	Female	Male	Accommodating		Financial Aid		Tangible Aid		Female	Male	Female	Male		
95	38	25	-	1	-	-	-	-	-	18	9	3	-	1	-	Health Region I
37	17	16	-	1	-	-	-	-	-	1	1	1	-	-	-	Muharraq
19	4	3	-	-	-	-	-	-	-	7	3	2	-	-	-	Sh.Salman
22	6	3	-	-	-	-	-	-	-	9	4	-	-	-	-	National Bank of Bahrain - Arad
17	11	3	-	-	-	-	-	-	-	1	1	-	-	1	-	National Bank of Bahrain - Dair
60	11	8	-	-	1	1	4	1	20	12	1	1	-	-	-	Health Region II
18	2	1	-	-	1	1	2	-	9	2	-	-	-	-	-	Naim
21	4	4	-	-	-	-	1	-	6	4	1	1	-	-	-	Ibn Sinna
17	5	3	-	-	-	-	1	1	4	3	-	-	-	-	-	Sh.Sabah Al Salem
4	-	-	-	-	-	-	-	-	1	3	-	-	-	-	-	Hooraa
157	32	20	-	-	2	-	3	2	57	33	1	1	4	2	Health Region III	
71	18	16	-	-	-	-	-	-	21	13	1	-	2	-	-	Isa Town
33	6	1	-	-	1	-	-	1	13	11	-	-	-	-	-	Jidhafs
19	-	-	-	-	1	-	1	-	11	3	-	-	2	-	1	Budayia
21	8	3	-	-	-	-	-	1	7	1	-	1	-	-	-	Bilad Al Kadeem
13	-	-	-	-	-	-	2	-	5	5	-	-	-	-	1	A' Ali
75	7	10	-	1	-	1	5	9	18	17	2	4	-	-	-	Health Region IV
10	2	1	-	-	-	-	-	2	1	2	-	1	-	1	-	1 Hamad Town
9	-	-	-	-	-	-	4	4	-	-	-	1	-	-	-	Sitra
7	-	-	-	-	-	1	-	1	5	-	-	-	-	-	-	Hamad Kanoo
8	-	1	-	-	-	-	-	1	4	1	-	1	-	-	-	East Riffa
19	2	4	-	1	-	-	1	1	-	9	-	1	-	-	-	Kuwait
18	2	4	-	-	-	-	-	-	7	4	1	-	-	-	-	Mohammed Jassim Kanoo
4	1	-	-	-	-	-	-	-	1	1	1	-	-	-	-	Zallaq
387	88	63	-	2	3	2	12	12	113	71	7	6	5	3	Total	

Table 8.23
2008
Social Workers Services (Follow up) by Health Center 2008

<i>Total</i>	<i>Follow Up Outside the Framework of the Ministry of Health</i>					<i>Follow Up With the Departments of Social Work Under the Ministry Of Health</i>					<i>Follow Up With the Cases or Their Families</i>					<i>Health Center</i>
	<i>Total</i>	<i>Home Visits</i>	<i>Received Calls</i>	<i>Dialed Calls</i>	<i>Interview</i>	<i>Total</i>	<i>Home Visits</i>	<i>Received Calls</i>	<i>Dialed Calls</i>	<i>Interview</i>	<i>Total</i>	<i>Home Visits</i>	<i>Received Calls</i>	<i>Dialed Calls</i>	<i>Interview</i>	
2,120	98	-	26	66	6	734	-	180	296	258	1,288	88	203	498	499	Health Region I
386	16	-	9	6	1	162	-	58	62	42	208	33	51	80	44	Muharraq
684	42	-	3	36	3	248	-	51	137	60	394	16	45	191	142	Sh.Salman
441	7	-	2	5	-	122	-	37	31	54	312	12	39	106	155	National Bank of Bahrain - Arad -
609	33	-	12	19	2	202	-	34	66	102	374	27	68	121	158	National Bank of Bahrain - Dair -
2,497	147	-	23	116	8	853	1	136	231	485	1,497	78	73	650	696	Health Region II
1,111	72	-	5	61	6	352	1	72	108	171	687	24	26	258	379	Naim
372	10	-	1	9	-	89	-	10	16	63	273	11	5	106	151	Ibn Sinna
488	15	-	-	15	-	209	-	36	47	126	264	10	13	126	115	Sh.Sabah Al Salem
526	50	-	17	31	2	203	-	18	60	125	273	33	29	160	51	Hooraa
5,701	693	17	96	531	49	2,163	-	424	800	939	2,845	267	259	1,147	1,172	Health Region III
698	39	-	4	35	-	203	-	34	49	120	456	41	26	238	151	Isa Town
2,023	472	17	71	338	46	891	-	271	467	153	660	116	121	214	209	Jidhafs
733	24	-	4	19	1	284	-	70	130	84	425	39	36	108	242	Budayia
1,768	131	-	9	120	2	684	-	40	120	524	953	52	26	494	381	Bilad Al Kadeem
479	27	-	8	19	-	101	-	9	34	58	351	19	50	93	189	A' Ali
4,112	192	1	24	158	9	1,034	-	195	442	397	2,886	230	139	1,456	1,061	Health Region IV
645	16	1	1	13	1	188	-	35	63	90	441	22	34	227	158	Hamad Town
705	10	-	1	8	1	56	-	13	34	9	639	81	16	247	295	Sitra
818	43	-	6	31	6	297	-	63	97	137	478	15	28	284	151	Hamad Kanoo
210	12	-	1	11	-	63	-	7	13	43	135	13	12	56	54	East Riffa
642	25	-	1	24	-	207	-	40	110	57	410	17	21	277	95	Kuwait
1,036	86	-	14	71	1	210	-	37	122	51	740	82	28	340	290	Mohammed Jassim Kanoo
56	-	-	-	-	-	13	-	-	3	10	43	-	-	25	18	Zallaq
14,430	1,130	18	169	871	72	4,784	1	935	1,769	2,079	8,516	663	674	3,751	3,428	Total

Table 8.24
2008
Sick Leaves Issued by Health Center 2008

Health Center	No. of Patients per Sick Leave	Health Centers Visits	No. of Issued Sick Leaves					
			Total	Holiday	Night	Evening	Morning	
Health Region I	12	670,555	56,517	5,445	2,509	21,251	27,312	
Muharraq	19	330,756	17,806	5,445	2,509	7,158	2,694	
Sh.Salman	12	121,079	10,232	NA	NA	3,727	6,505	
National Bank of Bahrain - Arad	8	128,838	16,312	NA	NA	5,904	10,408	-
National Bank of Bahrain - Dair	7	89,882	12,167	NA	NA	4,462	7,705	-
Health Region II	8	428,979	50,681	14,872	NA	16,899	18,910	
Naim	8	252,823	30,950	14,872	NA	10,387	5,691	
Ibn Sinna	10	53,284	5,436	NA	NA	1695	3,741	
Sh.Sabah Al Salem	7	76,354	10,313	NA	NA	3433	6,880	
Hoorah	12	46,518	3,982	NA	NA	1384	2,598	
Health Region III	8	885,575	111,523	7,827	NA	39,204	64,492	
Isa Town	9	343,233	38,248	7,827	NA	13,900	16,521	
Jidhafs	6	185,722	31,653	NA	NA	11,495	20,158	
Budayia	8	160,526	19,669	NA	NA	6,198	13,471	
Bilad Al Kadeem	8	82,821	9,875	NA	NA	3,519	6,356	
A' Ali	9	113,273	12,078	NA	NA	4,092	7,986	
Health Region IV	12	1,093,802	92,674	21,138	29	18,247	53,260	
Hamad Town	9	135,995	14,957	NA	NA	5,385	9,572	
Sitra	12	260,867	20,916	8,225	NA	NA	12,691	
Hamad Kanoo	15	218,167	14,935	2,883	29	5,129	6,894	
East Riffa	14	110,348	8,105	NA	NA	2,851	5,254	
Kuwait	7	97,315	13,444	NA	NA	4,882	8,562	
Mohammed Jassim Kanoo	13	246,856	19,329	10,030	NA	NA	9,299	
Zallaq	21	18,508	895	NA	NA	NA	895	
Jaw & Asker Clinic	62	5,746	93	NA	NA	NA	93	
Total	10	3,078,911	311,395	49,282	2,538	95,601	163,974	
Al Razi (Workers H.C.)	1	174,633	130,064	2,613	NA	20,883	106,568	()
Total	7	3,253,544	441,459	51,895	2,538	116,484	270,542	

Note: total excluding Bahrain Int'l. Airport Clinic.

ملاحظة: الجملة لا تشمل عيادة مطار البحرين الدولي.

Table 8.25
2007
Population Estimates by Health Center Catchments, Nationality and Sex 2007

<i>Health Region / Health Center</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>	
Health Region I	159,935	68,587	91,348	65,378	21,650	43,727	94,558	46,937	47,621	المنطقة الصحية الأولى
Muharraq	42,287	19,129	23,158	19,103	7,628	11,475	23,184	11,501	11,683	
Sh.Salman	49,500	18,638	30,862	26,235	7,200	19,036	23,265	11,438	11,826	
National Bank of Bahrain - Arad	46,399	20,153	26,246	16,304	5,069	11,235	30,095	15,084	15,010	-
National Bank of Bahrain - Dair	21,750	10,667	11,083	3,736	1,754	1,982	18,014	8,913	9,101	-
Health Region II	251,871	79,749	172,122	203,272	56,015	147,257	48,599	23,733	24,865	المنطقة الصحية الثانية
Naim	85,174	21,391	63,783	69,655	13,904	55,751	15,519	7,487	8,032	
Ibn Sinna	48,350	15,092	33,258	40,751	11,337	29,414	7,599	3,755	3,844	
Sh.Sabah Al Salem	71,968	27,825	44,143	53,452	18,557	34,895	18,516	9,269	9,247	
Hooraa	46,378	15,440	30,938	39,414	12,218	27,196	6,964	3,223	3,742	
Health Region III	290,775	127,018	163,757	100,594	32,196	68,397	190,181	94,822	95,359	المنطقة الصحية الثالثة
Isa Town	101,720	42,314	59,405	38,580	10,707	27,873	63,140	31,607	31,533	
Jidhafs	62,716	28,446	34,270	16,793	5,447	11,345	45,923	22,998	22,925	
Budaiya	67,836	31,112	36,724	26,896	10,891	16,005	40,940	20,221	20,719	
Bilad Al Kadeem	24,202	10,860	13,342	7,567	2,494	5,073	16,635	8,366	8,269	
A'Ali	34,301	14,286	20,015	10,758	2,656	8,102	23,543	11,630	11,913	
Health Region IV	336,716	131,869	204,847	142,620	36,348	106,273	194,096	95,521	98,575	المنطقة الصحية الرابعة
Hamad Town	46,637	23,242	23,395	7,390	3,917	3,473	39,248	19,325	19,922	
Sitra	73,041	21,170	51,871	37,358	3,406	33,951	35,683	17,763	17,920	
Hamad Kanoo	67,228	28,382	38,846	33,253	11,695	21,557	33,975	16,686	17,288	
East Riffa	70,665	24,234	46,431	41,458	10,215	31,242	29,207	14,018	15,189	
Kuwait	27,787	12,114	15,673	7,466	1,898	5,568	20,321	10,216	10,105	
Mohammad Jassim Kanoo	33,809	17,168	16,641	4,963	2,831	2,132	28,846	14,337	14,509	
Zallaq	5,615	2,474	3,141	2,830	1,130	1,700	2,785	1,344	1,441	
Jaw & Asker Clinic	11,935	3,087	8,848	7,904	1,256	6,649	4,031	1,831	2,200	
Total	1,039,297	407,223	632,074	511,864	146,209	365,654	527,433	261,013	266,420	

Note: Based on Central Population Registry (CPR) August, 2007
adjusted as for 2007 mid year population (1st July 2007).

2007

(2007

) 2007

Table 8.26
2008 - 2004
Out-Patient Visits by Clinic 2004 - 2008

<i>Department / Clinic</i>	<i>2008</i>	<i>2007</i>	<i>2006</i>	<i>2005</i>	<i>2004</i>	<i>/</i>
Medical	16,062	23,946	34,451	31,807	34,010	
Surgical	3,359	2,076	670	645	728	
Orthopedics	8,764	8,753	8,788	10,699	10,702	
Ophthalmology	1,565	800	1,028	1,042	1,155	
E.N.T.	3,589	4,439	3,454	4,115	5,224	
Psychiatric	495	352	410	690	472	
Dermatology	1,918	2,111	1,805	2,125	2,677	
Urology	986	1,060	1,738	1,674	1,544	
Dental	8,459	9,256	11,968	12,346	10,140	
Others	9,347	11,693	83,523	81,343	72,439	
Total	54,544	64,486	147,835	146,486	139,091	

Table 8.27
2008 - 2004
Referrals to Other Government Hospitals by Department and Clinic 2004 - 2008

<i>Department / Clinic</i>	<i>2008</i>	<i>2007</i>	<i>2006</i>	<i>2005</i>	<i>2004</i>	<i>/</i>
Accident & Emergency	183	317	329	525	501	
Medical	213	141	325	445	216	
Surgical	395	535	475	745	530	
Orthopedics	68	64	89	408	267	
Ophthalmology	187	206	241	287	197	
E.N.T.	214	264	254	241	162	
Psychiatric	6	68	178	111	143	
Dermatology	107	138	80	139	110	
Others	172	414	307	100	257	
Total	1,545	2,147	2,278	3,001	2,383	

Table 8.28
2008
Medical and Allied Health Manpower by Category, Nationality and Sex 2008

<i>Category</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>
Physicians	15	6	9	10	3	7	5	3	2
Dentists	5	1	4	1	-	1	4	1	3
Pharmacists & Technicians	8	3	5	6	1	5	2	2	-
Nurses *	44	15	29	39	10	29	5	5	-
Practical Nurses	10	-	10	10	-	10	-	-	-
Dental Hygienists & Technicians	6	4	2	3	1	2	3	3	-
Laboratory Technologists & Technicians	6	3	3	5	2	3	1	1	-
Radiographers & Technicians	5	2	3	4	1	3	1	1	-
Physiotherapists, Occupational Therapists & Technicians	6	1	5	6	1	5	-	-	-
Electro Cardiogram technician	2	-	2	2	-	2	-	-	-

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

*

Table 8.29
2008 - 2004
Laboratory Tests by Type of Test 2004 - 2008

<i>Type of Test</i>	<i>2008</i>	<i>2007</i>	<i>2006</i>	<i>2005</i>	<i>2004</i>
Haematology	12,736	10,039	12,056	20,448	30,983
Bacteriology	29,757	31,738	58,893	82,601	12,190
Biochemistry	20,357	42,002	47,547	46,043	43,434
Total	62,850	83,779	118,496	149,092	86,607

Table 8.30
2008 - 2004
Radiology Procedures by Type of Procedure 2004 - 2008

<i>Type of Procedure</i>	<i>2008</i>	<i>2007</i>	<i>2006</i>	<i>2005</i>	<i>2004</i>
Chest	5,478	6,323	6,442	7,086	3,330
Abdomen	498	319	251	374	450
Spines (All views)	1,258	1,105	946	466	652
Skull	321	172	208	133	165
Sinuses	-	60	-	71	138
Extremities	2,386	2,769	1,953	1,460	1,925
Dental	871	854	563	1,243	1,411
Total	10,812	11,602	10,363	10,833	8,071