

Contents

المحتويات

Reported and Registered Births and Deaths 2007	Table 3.1, page 3	2007	
Vital Statistics Reported Data 2003 - 2007	Table 3.2, page 4	2007 - 2003	
Reported Births by Place of Birth and Sex 2007	Table 3.3, page 5	2007	
Registered Live Births by Place of Birth, Sex and Father's Nationality 2007	Table 3.4, page 6	2007	
Registered Live Births by Place of Births and Father's Nationality 2007	Figure 3.1, page 7	2007	
Registered Live Births by Geographical Region of the Residence and Father's Nationality 2007	Table 3.5, page 8	2007	
Registered Live Births by Health Region / Health Center, Sex and Father's Nationality 2007	Table 3.6, page 9	2007	/
Registered Live Births by Birth Weight, Mother's Nationality and Age Groups 2007	Table 3.7, page 10	2007	
Birth Weight in (kg) by Mother's Nationality 2007	Figure 3.2, page 11	2007	()
Registered Live Births by Birth Intervals, Mother's Nationality and Age Groups 2007	Table 3.8, page 12	2007	
Registered Births by Mother's Nationality, Sex and Age of Fetus 2007	Table 3.9, page 13	2007	
Registered Live Births by Governorates, Sex and Father's Nationality 2007	Table 3.10, page 14	2007	
Reported Deaths by Governorates, Sex and Nationality 2007	Table 3.11, page 14	2007	
Crude Registered Birth & Death Rate Per 1000 Population by Nationality 1998 - 2007	Figure 3.3, page 15	2007 -1998	1000
Reported Deaths by Place of Death, Nationality and Sex 2007	Table 3.12, page 16	2007	
Reported Deaths by Place of Death 2003 - 2007	Table 3.13, page 17	2007 - 2003	
Reported Deaths by Age Groups, Nationality and Sex 2007	Table 3.14, page 18	2007	
Death Rate Per 1000 Population by Age Groups, Nationality and Sex 2007	Figure 3.4, page 19	2007	1000
Reported Deaths by Cause of Death, Nationality and Sex 2007	Table 3.15, page 20	2007	
Number and Percentage of Reported Deaths by Nationality and Cause of Death 2007	Figure 3.5, page 22	2007	

3 - Vital Statistics ... (cont'd)

Reported Deaths by Geographical Region and Age Groups 2007	Table 3.16, page 23
Reported Deaths by Health Region / Health Center and Age Groups 2007	Table 3.17, page 24
Reported Deaths by Cause of Death and Age Groups 2007	Table 3.18, page 25
Reported Deaths by Geographical Region and Cause of Death 2007	Table 3.19, page 27
Death Rates Per 100,000 Population by Cause of Death and Nationality 2003 - 2007	Table 3.20, page 29
The Top Ten Leading Causes of Death Per 100,000 Population 2003 - 2007	Table 3.21, page 31
The Top Ten Leading Causes of Death Rates Per 100,000 Population 2003 - 2007	Figure 3.6, page 32
The Top Ten Leading Causes of Death by Principal Diagnosis, Nationality and Sex 2007	Table 3.22, page 35
Infant Top Ten Leading Causes of Death by Principal Diagnosis, Nationality and Sex 2007	Table 3.23, page 36

3 - الإحصاءات الحيوية ... (تابع)

2007
2007 /
2007
2007
2007 - 2003 100,000
2007 - 2003 100,000
2007 - 2003 100,000
2007
2007

Conventions

Reported Births: are births notified by Maternity hospitals in the Kingdom without issuing Birth certificate.

Registered Births: are births registered at Births & Deaths Registration Office at Public Health Directorate when a birth certificate is sought for a child. This is all births in the year including those that took place in the year and were registered during the 1st three months of the following year.

Total reported births figure is used in calculating births rates.

Three auditing studies were conducted on Infant Mortality to review 2004 data, and accordingly the data was reviewed and modified.

الإصطلاحات

:

:

2004

Table 3.1
2007
Reported and Registered Births and Deaths 2007

<i>Indicators</i>		<i>Registered</i>			<i>Reported</i>		
		<i>Total</i>	<i>Female</i>	<i>Male</i>	<i>Total</i>	<i>Female</i>	<i>Male</i>
Births	Live	16,062	7,877	8,185	15,968	7,842	8,126
	Still	19	4	15	109	50	59
	Total	16,081	7,881	8,200	16,077	7,892	8,185
Deaths		2,179	811	1,368	2,270	847	1,423

Note: Reported Births excluding born abroad .

Source: Birth and Death Registration Section - Public Health Directorate.

Latest analysis done on 26ht June 2008.

. 2008 26

Table 3.2
2007 - 2003
Vital Statistics Reported Data 2003 - 2007

<i>Indicator</i>	<i>2007</i>	<i>2006</i>	<i>2005</i>	<i>2004</i>	<i>2003</i>	
Number						
Live births	15,968	15,034	15,123	14,915	14,568	
Still births	109	94	112	124	106	
Total births (live & still births)	16,077	15,128	15,235	15,039	14,674	()
Premature births	1,757	1,542	1,489	1,617	1,624	
Deaths among children < 5 Years						
< 7 days	53	34	43	54	45	
7 days to < 4 wks	26	22	33	31	28	4
4 wks to < 1 yr	54	59	58	50	34	4
< 1 yr	133	115	134	135	107	
1-4 yrs	32	37	31	26	31	4
< 5 yrs	165	152	165	161	138	5
Maternal deaths	3	2	1	3	3	
Total deaths	2,270	2,317	2,221	2,215	2,112	
Rates						
Crude birth rate/1000 population	15.4	20.2	20.9	21.1	21.1	1000
Still birth rate/1000 births	6.8	6.2	7.4	8.2	7.2	1000
Premature birth rate/1000 live births	110.0	102.6	98.5	108.4	111.5	1000
Sex ratio at birth : Male / (per 100 Female)	103.6	102.6	103.8	100.5	101.6	(100) / :
Mean of life expectancy at birth	74.8	74.8	74.8	73.8	73.8	
Prenatal mortality rate/1000 births	10.1	8.5	10.2	11.8	10.3	1000
Neonatal mortality rate/1000 live births	4.9	3.7	5.0	5.7	5.0	1000
Postneonatal mortality rate/1000 live births	3.4	3.9	3.8	3.4	2.3	1000
Infant mortality rate/1000 live births	8.3	7.6	8.9	9.1	7.3	1000
Under 5 yrs mortality/1000 live births	10.3	10.1	10.9	10.8	9.5	1000 5
Under 5 yrs mortality/1000 child<5yrs old	2.2	2.4	2.7	2.6	2.2	5 5
Maternal mortality rate/100,000 live births	18.8	13.3	6.6	20.1	20.6	100,000
Crude death rate/1000 population	2.2	3.1	3.1	3.1	3.1	1000

Note: a) All data excluding abroad births.

b) Deaths include some visitors.

c) Data reviewed and updated.

Table 3.3
2007
Reported Births by Place of Birth and Sex 2007

<i>Place of Birth</i>	<i>Multiple Births</i>			<i>Total Births</i>			<i>Still Births</i>		<i>Live Births</i>	
	<i>Quadruplets</i>	<i>Triples</i>	<i>Twins</i>	<i>Total</i>	<i>Female</i>	<i>Male</i>	<i>Female</i>	<i>Male</i>	<i>Female</i>	<i>Male</i>
MOH Hospitals	2	9	153	10,674	5,215	5,459	33	45	5,182	5,414
Salmaniya Medical Complex	2	9	147	6,145	3,043	3,102	29	35	3,014	3,067
Muharraq Maternity Hospital	-	-	-	1,088	532	556	1	1	531	555
Jidhafs Maternity Hospital	-	-	6	3,407	1,622	1,785	3	9	1,619	1,776
Sitra Maternity Hospital	-	-	-	18	11	7	-	-	11	7
Western Region Maternity Hospital	-	-	-	10	6	4	-	-	6	4
Riffa Maternity Hospital	-	-	-	6	1	5	-	-	1	5
Military Hospital	-	2	53	3,627	1,810	1,817	14	10	1,796	1,807
Private Hospitals	-	-	13	1,684	820	864	2	4	818	860
International Hospital of Bahrain	-	-	2	235	107	128	-	-	107	128
American Mission Hospital	-	-	5	637	296	341	1	1	295	340
Awali Hospital	-	-	-	125	65	60	-	-	65	60
Ibn Al-Nafees Hospital	-	-	1	120	59	61	-	-	59	61
Bahrain Specialist Hospital	-	-	4	500	261	239	1	1	260	238
Noor Specialist Hospital	-	-	1	52	24	28	-	2	24	26
Al-Hilal Hospital	-	-	-	15	8	7	-	-	8	7
At Home and On Route to Hospital	-	-	-	92	47	45	1	-	46	45
Total *	2	11	219	16,077	7,892	8,185	50	59	7,842	8,126

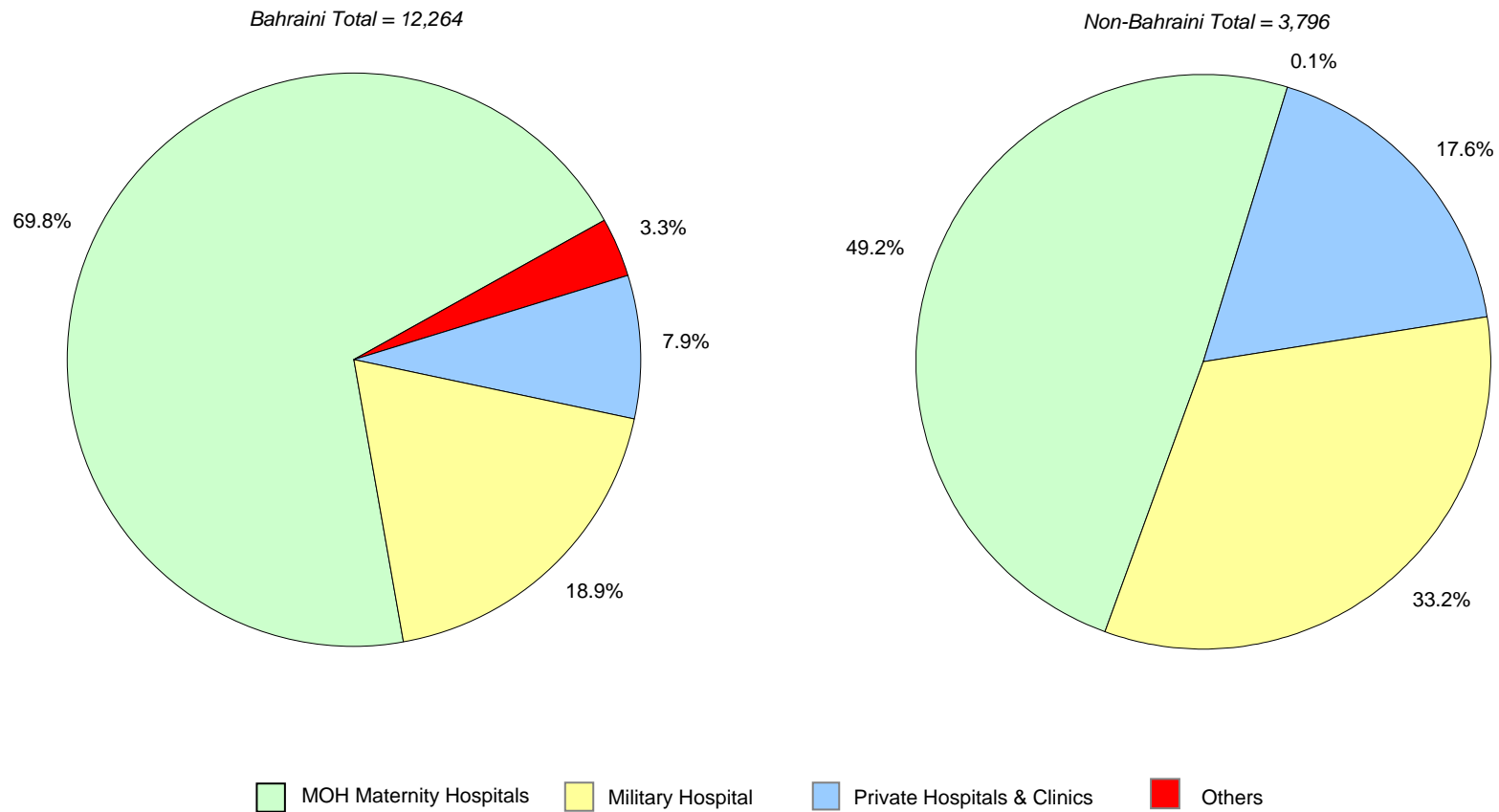
* Excluding born abroad .

Source: Birth and Death Registration Section - Public Health Directorate.

2007
Registered Live Births by Place of Birth, Sex and Father's Nationality 2007

<i>Place of Birth</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>
Ministry of Health	10,423	5,081	5,342	1,867	918	949	8,556	4,163	4,393
Salmaniya Medical Complex	5,960	2,929	3,031	1,019	507	512	4,941	2,422	2,519
Muharraq Maternity	1,066	526	540	303	153	150	763	373	390
Jidhafs Maternity	3,362	1,607	1,755	541	257	284	2,821	1,350	1,471
Sitra Maternity	18	11	7	-	-	-	18	11	7
Western Region Maternity	10	6	4	-	-	-	10	6	4
Riffa Maternity	6	1	5	4	1	3	2	-	2
Health Centers	1	1	-	-	-	-	1	1	-
Military Hospital	3,583	1,790	1,793	1,259	620	639	2,324	1,170	1,154
Private Hospitals	1,641	791	850	667	328	339	974	463	511
International Hospital of Bahrain	226	101	125	51	21	30	175	80	95
American Mission Hospital	620	283	337	330	149	181	290	134	156
Awali Hospital	121	62	59	64	34	30	57	28	29
Ibn Al-Nafees Hospital	120	58	62	44	22	22	76	36	40
Bahrain Specialist Hospital	490	255	235	163	91	72	327	164	163
Noor Specialist Hospital	49	24	25	7	6	1	42	18	24
Al-Hilal Hospital	15	8	7	8	5	3	7	3	4
At Home and on Route to Hospital	51	30	21	5	2	3	46	28	18
Born Abroad (Bahraini only)	364	185	179	NA	NA	NA	364	185	179
Other Countries of Gulf Co-operation Council	225	126	99	NA	NA	NA	225	126	99
Other Arabic Countries	83	36	47	NA	NA	NA	83	36	47
Asian Countries	12	5	7	NA	NA	NA	12	5	7
European Countries	19	9	10	NA	NA	NA	19	9	10
American Countries	16	7	9	NA	NA	NA	16	7	9
Other Countries	9	2	7	NA	NA	NA	9	2	7
Total	16,062	7,877	8,185	3,798	1,868	1,930	12,264	6,009	6,255

Figure 3.1
2007
Registered Live Births By Place of Births & Father's Nationality 2007



Reference: Table 3.4

3.4 :

Table 3.5
2007
Registered Live Births by Geographical Region of the Residence and Father's Nationality 2007

Place of Birth	Total	Geographical Region											
		Southern	Hamad Town	Western	Riffa	Isa Town	Central	Sitra	Northern	Jidhafs	Manama	Muharraq	Hidd
Bahraini													
Government Hospitals	10,880	50	1059	739	1223	673	1172	1005	1038	1210	1012	1514	185
Private Hospitals	974	5	39	18	110	66	132	27	75	89	181	202	30
At Home and On route to Hospital	46	-	4	8	4	1	4	6	6	3	6	4	-
Others	364	2	45	13	92	26	20	9	25	17	49	55	11
Total	12,264	57	1,147	778	1,429	766	1,328	1,047	1,144	1,319	1,248	1,775	226
Non-Bahraini													
Government Hospitals	3,126	26	138	48	834	73	93	30	69	55	1092	610	58
Private Hospitals	667	-	6	9	27	6	25	2	114	41	390	44	3
At Home and On route to Hospital	5	-	-	-	-	-	-	-	-	-	1	3	1
Others	-	-	-	-	-	-	-	-	-	-	-	-	-
Total	3,798	26	144	57	861	79	118	32	183	96	1,483	657	62
Total													
Government Hospitals	14,006	76	1,197	787	2,057	746	1,265	1,035	1,107	1,265	2,104	2,124	243
Private Hospitals	1,641	5	45	27	137	72	157	29	189	130	571	246	33
At Home and On route to Hospital	51	-	4	8	4	1	4	6	6	3	7	7	1
Others	364	2	45	13	92	26	20	9	25	17	49	55	11
Total	16,062	83	1,291	835	2,290	845	1,446	1,079	1,327	1,415	2,731	2,432	288

Table 3.6
2007
Registered Live Births by Health Region / Health Center, Sex and Father's Nationality 2007

<i>Health Region / Health Center</i>	<i>Total</i>			<i>Non-Bahraini</i>			<i>Bahraini</i>			<i>/</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	2,726	1,355	1,371	718	358	360	2,008	997	1,011	المنطقة الصحية الأولى
Muharraq	828	423	405	323	165	158	505	258	247	
Sh.Salman	744	351	393	286	131	155	458	220	238	
National Bank of Bahrain - Arad	666	330	336	82	46	36	584	284	300	-
National Bank of Bahrain - Dair	488	251	237	27	16	11	461	235	226	-
Health Region II	2,396	1,179	1,217	1,457	701	756	939	478	461	المنطقة الصحية الثانية
Naim	795	399	396	460	225	235	335	174	161	
Ibn Sinna	453	221	232	322	152	170	131	69	62	
Sh.Sabah Al Salem	743	370	373	375	188	187	368	182	186	
Hoora	405	189	216	300	136	164	105	53	52	
Health Region III	5,354	2,599	2,755	498	249	249	4,856	2,350	2,506	المنطقة الصحية الثالثة
Isa Town	1,602	779	823	176	84	92	1,426	695	731	
Jidhafs	1,284	602	682	86	37	49	1,198	565	633	
Budaiya	1,336	654	682	185	95	90	1,151	559	592	
Bilad Al Kadeem	459	236	223	33	18	15	426	218	208	
A'Ali	673	328	345	18	15	3	655	313	342	
Health Region IV	5,586	2,744	2,842	1,125	560	565	4,461	2,184	2,277	المنطقة الصحية الرابعة
Hamad Town	810	385	425	92	50	42	718	335	383	
Sitra	1,075	552	523	33	18	15	1,042	534	508	
Hamad Kanoo	1,187	584	603	399	195	204	788	389	399	
East Riffa	1,207	599	608	491	251	240	716	348	368	
Kuwait	656	308	348	35	16	19	621	292	329	
Mohammad Jassim Kanoo *	587	286	301	56	22	34	531	264	267	*
Zallaq	64	30	34	19	8	11	45	22	23	
Jaw & Asker Clinic *	NA	NA	NA	NA	NA	NA	NA	NA	NA	*
Total	16,062	7,877	8,185	3,798	1,868	1,930	12,264	6,009	6,255	

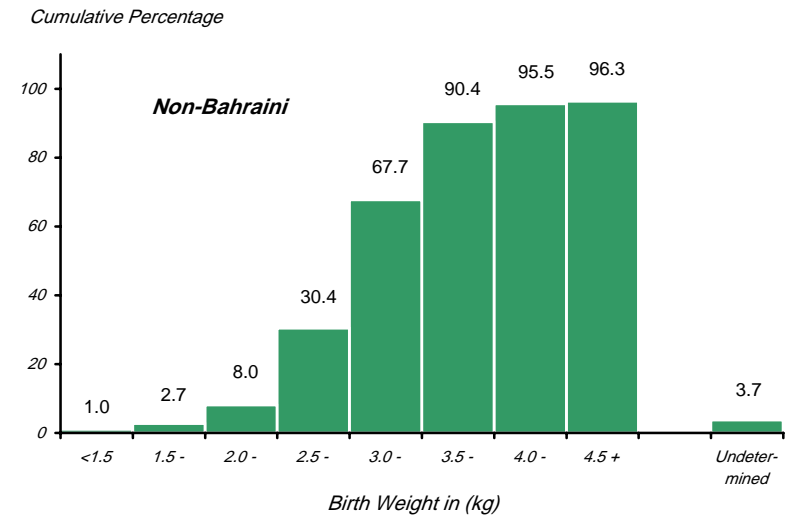
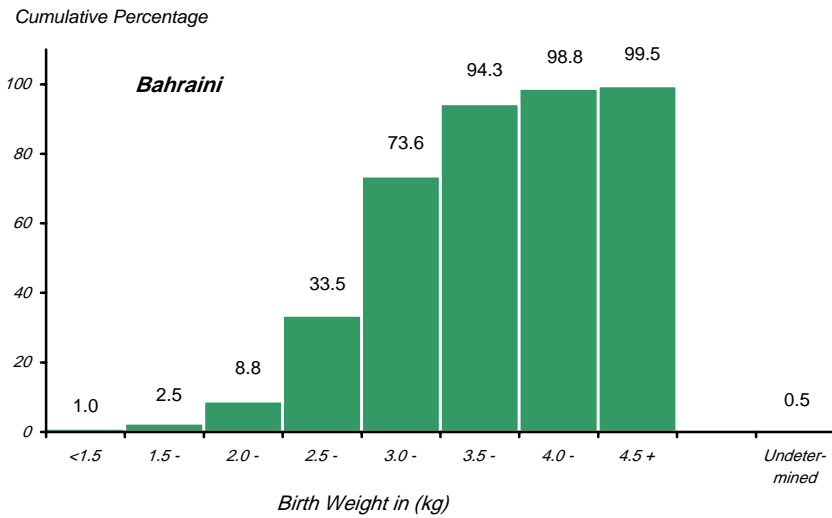
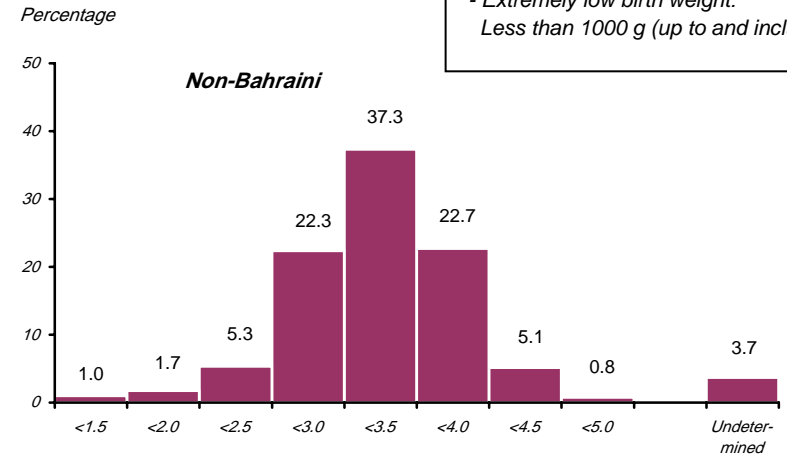
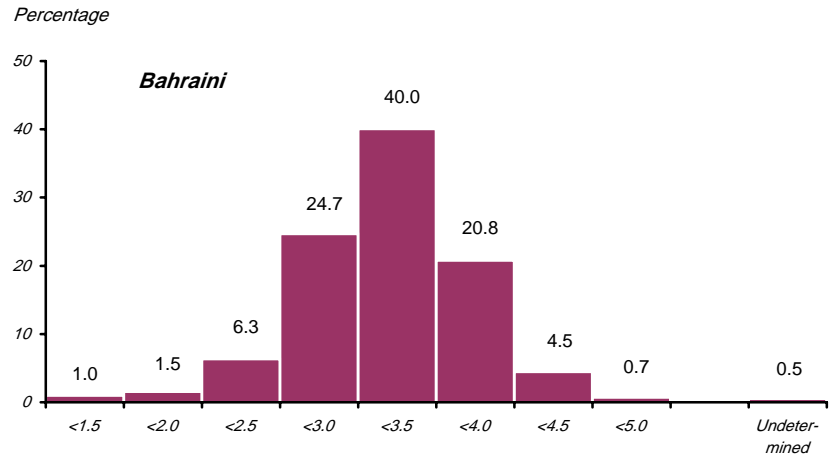
* Jaw and Asker Clinic Births registered at Mohammed Jassim Kanoo Health Center.

Table 3.7
2007
Registered Live Births by Birth Weight, Mother's Nationality and Age Groups 2007

<i>Total</i>	<i>Birth weight (kg)</i>									<i>Mother</i>	
	<i>Undete- rmined</i>	<i>4.5+</i>	<i>4.0+</i>	<i>3.5+</i>	<i>3.0+</i>	<i>2.5+</i>	<i>2.0+</i>	<i>1.5+</i>	<i>Less than 1.5</i>	<i>Nationality</i>	<i>Age Groups</i>
2	-	-	-	-	1	-	1	-	-	Bah	less than 15
1	-	-	-	-	1	-	-	-	-	Non-Bah	
273	-	1	10	29	114	81	31	5	2	Bah	15-19
158	4	-	3	29	47	48	15	9	3	Non-Bah	
2,601	3	6	71	442	1082	758	180	39	20	Bah	20-24
955	44	8	42	197	374	227	47	11	5	Non-Bah	
3,534	12	14	136	735	1435	888	229	52	33	Bah	25-29
1,634	46	9	78	352	626	382	92	29	20	Non-Bah	
2,580	22	20	119	582	1051	565	149	41	31	Bah	30-34
1,317	46	9	68	322	502	275	62	17	16	Non-Bah	
1,545	11	29	108	367	593	318	77	22	20	Bah	35-39
621	28	9	41	159	208	125	36	11	4	Non-Bah	
566	5	9	47	148	177	127	39	11	3	Bah	40-44
174	12	2	14	44	61	28	7	6	-	Non-Bah	
60	-	1	6	15	17	18	2	1	-	Bah	45-49
31	-	1	5	7	7	9	1	1	-	Non-Bah	
1	-	-	-	-	1	-	-	-	-	Bah	50+
4	-	-	-	1	1	-	-	1	1	Non-Bah	
5	5	-	-	-	-	-	-	-	-	Bah	Unknown
-	-	-	-	-	-	-	-	-	-	Non-Bah	
11,167	58	80	497	2,318	4,471	2,755	708	171	109	Bah	Total
4,895	180	38	251	1,111	1,827	1,094	260	85	49	Non-Bah	
16,062	238	118	748	3,429	6,298	3,849	968	256	158	Total	

Figure 3.2
2007 ()
Births Weight (kg) By Mother's Nationality 2007

Note:
 - *Low birth weight:*
 Less than 2500 g (up to and including 2499 g).
 - *Very low birth weight:*
 Less than 1500 g (up to and including 1499 g).
 - *Extremely low birth weight:*
 Less than 1000 g (up to and including 999 g).



Reference: Table 3.7

3.7 :

Table 3.8
2007
Registered Live Births by Birth Intervals, Mother's Nationality and Age Groups 2007

<i>Total</i>	<i>Interval between current delivery and previous pregnancy</i>										<i>Mother</i>	
	<i>Undetermined</i>	<i>7+</i>	<i>6+</i>	<i>5+</i>	<i>4+</i>	<i>3+</i>	<i>2+</i>	<i>1+</i>	<i>Less than 1</i>	<i>NA</i>	<i>Nationality</i>	<i>Age Groups</i>
2	-	-	-	-	-	-	-	-	-	-	2 Bah	less than 15
1	-	-	-	-	-	-	-	-	-	-	1 Non-Bah	
273	1	-	-	-	-	3	14	28	1	226 Bah	15-19	
158	4	-	-	-	-	6	10	27	-	111 Non-Bah		
2,601	32	5	5	24	71	156	308	324	12	1,664 Bah	20-24	
955	4	3	2	17	35	76	155	189	10	464 Non-Bah		
3,534	25	71	81	158	371	588	732	470	17	1,021 Bah	25-29	
1,634	10	37	32	74	158	224	297	264	7	531 Non-Bah		
2,580	23	233	186	284	343	446	457	339	4	265 Bah	30-34	
1,317	5	128	81	103	140	171	218	192	5	274 Non-Bah		
1,545	6	311	133	185	222	223	239	149	5	72 Bah	35-39	
621	1	98	51	58	73	73	95	77	2	93 Non-Bah		
566	1	168	54	70	65	72	75	44	1	16 Bah	40-44	
174	2	46	16	16	17	15	30	18	1	13 Non-Bah		
60	1	27	6	4	5	8	4	4	-	1 Bah	45-49	
31	-	7	3	3	5	3	5	4	-	1 Non-Bah		
1	-	-	-	-	1	-	-	-	-	- Bah	50+	
4	1	1	-	-	-	-	-	-	-	2 Non-Bah		
5	-	-	-	-	-	-	-	-	-	5 Bah	Unknown	
-	-	-	-	-	-	-	-	-	-	- Non-Bah		
11,167	89	815	465	725	1,078	1,496	1,829	1,358	40	3,272 Bah		
4,895	27	320	185	271	428	568	810	771	25	1,490 Non-Bah	Total	
16,062	116	1,135	650	996	1,506	2,064	2,639	2,129	65	4,762 Total		

NA (Not Applicable) indicates 1st Delivery .

(NA)

Table 3.9
2007
Registered Births by Mother's Nationality, Sex and Age of Fetus 2007

<i>Total</i>			<i>Non-Bahraini</i>			<i>Bahraini</i>			<i>()</i> <i>Age of Fetus (weeks)</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>	
385	205	180	247	132	115	138	73	65	less than 28 weeks
23	8	15	4	-	4	19	8	11	28
25	7	18	9	3	6	16	4	12	29
32	14	18	8	4	4	24	10	14	30
44	23	21	11	3	8	33	20	13	31
62	39	23	25	15	10	37	24	13	32
78	33	45	30	9	21	48	24	24	33
158	70	88	53	24	29	105	46	59	34
246	111	135	63	33	30	183	78	105	35
704	321	383	180	75	105	524	246	278	36
1,613	793	820	457	226	231	1,156	567	589	37
3,125	1,496	1,629	988	460	528	2,137	1,036	1,101	38
3,958	1,946	2,012	1,115	561	554	2,843	1,385	1,458	39
5,609	2,811	2,798	1,705	853	852	3,904	1,958	1,946	40 & over
16,062	7,877	8,185	4,895	2,398	2,497	11,167	5,479	5,688	Total

جدول 3.10

2007

Registered Live Births by Governorates, Sex and Father's Nationality 2007

Governorate	Total			Non-Bahraini			Bahraini		
	Total	Female	Male	Total	Female	Male	Total	Female	Male
Capital	2,855	1,415	1,440	1,490	719	771	1,365	696	669
Muharrraq	2,726	1,355	1,371	718	358	360	2,008	997	1,011
Northern	4,673	2,235	2,438	454	220	234	4,219	2,015	2,204
Central	3,350	1,659	1,691	227	117	110	3,123	1,542	1,581
Southern	2,458	1,213	1,245	909	454	455	1,549	759	790
Total	16,062	7,877	8,185	3,798	1,868	1,930	12,264	6,009	6,255

جدول 3.11

2007

Reported Deaths by Governorates, Sex and Nationality 2007

Governorate	Total			Non-Bahraini			Bahraini		
	Total	Female	Male	Total	Female	Male	Total	Female	Male
Capital	508	158	350	203	27	176	305	131	174
Muharrraq	443	186	257	66	22	44	377	164	213
Northern	544	226	318	46	14	32	498	212	286
Central	501	184	317	81	9	72	420	175	245
Southern	274	93	181	100	24	76	174	69	105
Total	2,270	847	1,423	496	96	400	1,774	751	1,023

Table 3.12
2007
Reported Deaths by Place of Death, Nationality and Sex 2007

<i>Place of Death</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>
Ministry of Health Hospitals	1,161	493	668	184	41	143	977	452	525
Salmaniya Medical Complex	1,133	481	652	184	41	143	949	440	509
Psychiatric Hospital	3	-	3	-	-	-	3	-	3
Sitra Maternity Hospital	1	1	-	-	-	-	1	1	-
Muharraq Geriatrics Hospital	18	10	8	-	-	-	18	10	8
Health Centers	6	1	5	-	-	-	6	1	5
Other Government Hospitals	293	112	181	62	15	47	231	97	134
Military Hospital	285	108	177	61	15	46	224	93	131
Essa Town Geriatric	3	-	3	-	-	-	3	-	3
Muharraq Social Care Center	5	4	1	1	-	1	4	4	-
Private Sector	40	18	22	13	5	8	27	13	14
Private Clinics & Polyclinics	4	2	2	2	-	2	2	2	-
American Mission Hospital	3	1	2	-	-	-	3	1	2
Awali Hospital	5	1	4	3	1	2	2	-	2
International Hospital of Bahrain	16	6	10	5	2	3	11	4	7
Ibn Al-Nafees Hospital	1	-	1	1	-	1	-	-	-
Bahrain Specialist Hospital	9	7	2	1	1	-	8	6	2
Al-Hilal Hospital	1	-	1	-	-	-	1	-	1
Noor Specialist Hospital	1	1	-	1	1	-	-	-	-
Home	459	168	291	103	26	77	356	142	214
Other Places in Bahrain	229	29	200	134	9	125	95	20	75
Born Abroad (Bahraini only)	88	27	61	NA	NA	NA	88	27	61
Other Countries of Gulf Co-operation Council	38	9	29	NA	NA	NA	38	9	29
Other Arabic Countries	31	9	22	NA	NA	NA	31	9	22
Asian Countries	16	8	8	NA	NA	NA	16	8	8
European Countries	2	1	1	NA	NA	NA	2	1	1
Other Countries	1	-	1	NA	NA	NA	1	-	1
Total	2,270	847	1,423	496	96	400	1,774	751	1,023
Before the Law	3	3	-	-	-	-	3	3	-
Within the Law	84	50	34	13	7	6	71	43	28
Total	87	53	34	13	7	6	74	46	28

Note: Deaths include some visitors .

Table 3.13
2007 - 2003
Reported Deaths by Place of Death, Nationality and Sex 2003 - 2007

<i>Place of Death</i>	<i>2007</i>	<i>2006</i>	<i>2005</i>	<i>2004</i>	<i>2003</i>	
Ministry of Health Hospitals	1,161	1,228	1,228	1,183	1,250	
Salmaniya Medical Complex	1,133	1,200	1,191	1,150	1,203	
Psychiatric Hospital	3	1	4	3	3	
Jidhafs Maternity Hospital	-	-	-	1	-	
Sitra Maternity Hospital	1	-	-	-	-	
Muharraq Geriatrics Hospital	18	18	21	20	30	
Health Centers	6	9	12	9	14	
Other Government Hospitals	293	253	244	229	183	
Military Hospital	285	244	241	226	180	
Essa Town Geriatric	3	4	3	3	3	
Muharraq Social Care Center	5	5	-	-	-	
Private Sector	40	32	37	33	19	
Private Clinics & Polyclinics	4	3	2	2	1	
American Mission Hospital	3	4	5	9	4	
Awali Hospital	5	2	3	3	2	
International Hospital of Bahrain	16	11	12	10	7	
Ibn Al-Nafees Hospital	1	1	-	1	1	
Bahrain Specialist Hospital	9	11	15	8	4	
Al-Hilal Hospital	1	NA	NA	NA	NA	
Noor Specialist Hospital	1	-	-	-	-	
Home	459	479	467	503	445	
Other Places in Bahrain	229	253	186	181	160	
Abroad (Bahraini only)	88	72	59	86	55	()
Other Countries of Gulf Co-operation Council	38	38	19	27	17	
Other Arabic Countries	31	12	16	30	21	
Asian Countries	16	15	15	15	10	
European Countries	2	5	3	8	3	
Other Countries	1	2	6	6	4	
Total	2,270	2,317	2,221	2,215	2,112	

Note: Deaths include some visitors .

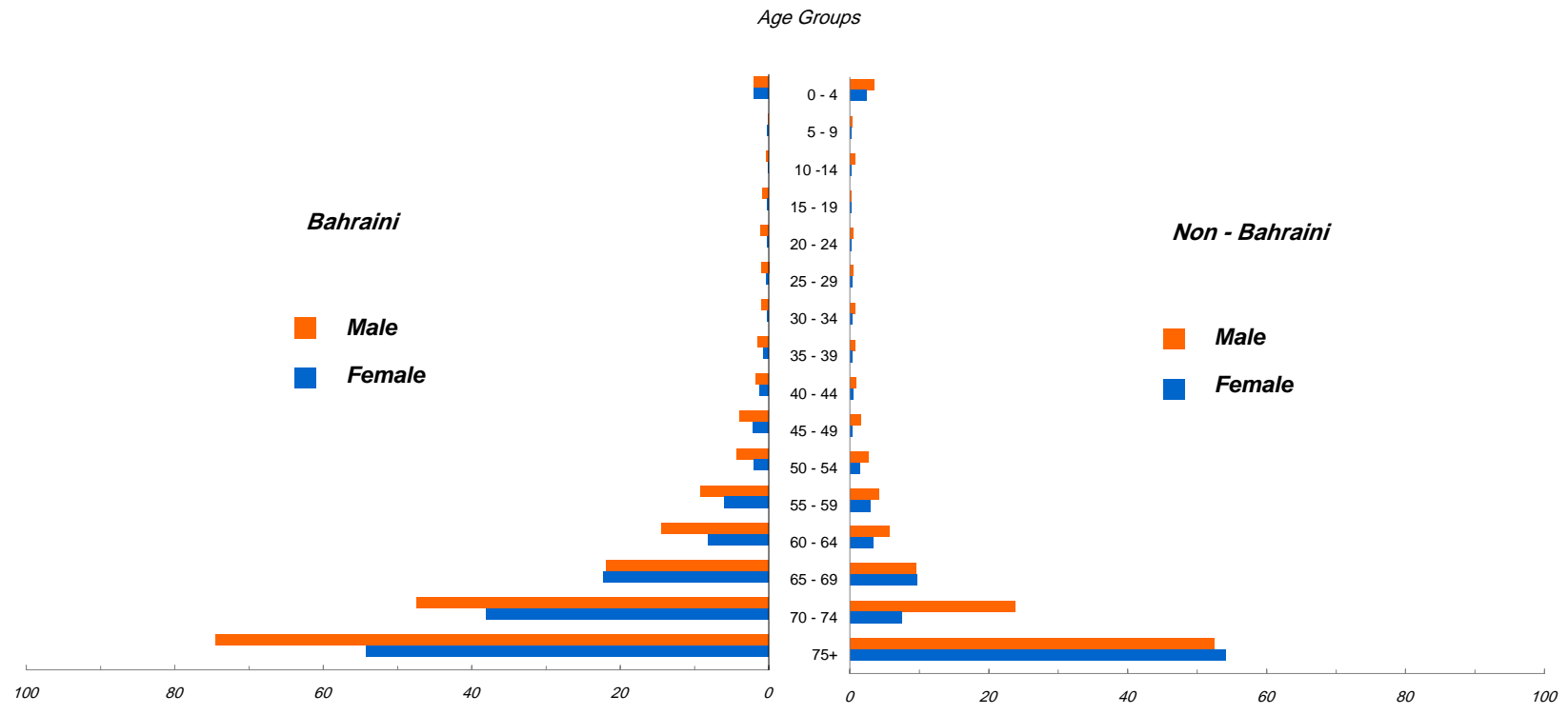
Data reviewed and updated.

Table 3.14
2007
Reported Deaths by Age Groups, Nationality and Sex 2007

<i>Total</i>				<i>Non-Bahraini</i>				<i>Bahraini</i>				<i>()</i> <i>Age Groups (Years)</i>
<i>%</i>	<i>Total</i>	<i>Female</i>	<i>Male</i>	<i>%</i>	<i>Total</i>	<i>Female</i>	<i>Male</i>	<i>%</i>	<i>Total</i>	<i>Female</i>	<i>Male</i>	
2.3	53	22	31	2.8	14	5	9	2.2	39	17	22	< 1 days
1.1	26	15	11	1.6	8	3	5	1.0	18	12	6	7 days to < 4 wks 4
2.4	54	27	27	4.2	21	8	13	1.9	33	19	14	4 wks to < 1 yr 4
1.4	32	13	19	1.8	9	5	4	1.3	23	8	15	1 - 4
0.7	15	8	7	0.8	4	1	3	0.6	11	7	4	5 - 9
0.9	20	4	16	1.2	6	1	5	0.8	14	3	11	10 - 14
1.4	32	6	26	0.4	2	1	1	1.7	30	5	25	15 - 9
2.2	50	8	42	2.8	14	2	12	2.0	36	6	30	20 - 24
3.1	71	16	55	8.1	40	8	32	1.7	31	8	23	25 - 29
3.3	75	12	63	10.5	52	7	45	1.3	23	5	18	30 - 34
3.6	82	18	64	9.1	45	5	40	2.1	37	13	24	35 - 39
4.1	94	29	65	8.5	42	6	36	2.9	52	23	29	40 - 44
6.4	145	37	108	10.7	53	3	50	5.2	92	34	58	45 - 49
6.0	136	29	107	12.9	64	7	57	4.1	72	22	50	50 - 54
7.2	164	48	116	9.1	45	7	38	6.7	119	41	78	55 - 59
5.4	123	41	82	3.4	17	3	14	6.0	106	38	68	60 - 64
8.8	199	101	98	2.2	11	4	7	10.6	188	97	91	65 - 69
10.9	248	115	133	2.2	11	2	9	13.4	237	113	124	70 - 74
28.7	651	298	353	7.7	38	18	20	34.6	613	280	333	75+
100.0	2,270	847	1,423	100.0	496	96	400	100.0	1,774	751	1,023	Total

Note : Deaths include some visitors .

Figure 3.4
2007 **1000**
Death Rate per 1000 population By Age Groups, Nationality & Sex 2007



Reference: Table 3.14 ,2.2

2.2 3.14 :

Table 3.15
2007
Reported Deaths by Cause of Death, Nationality and Sex 2007

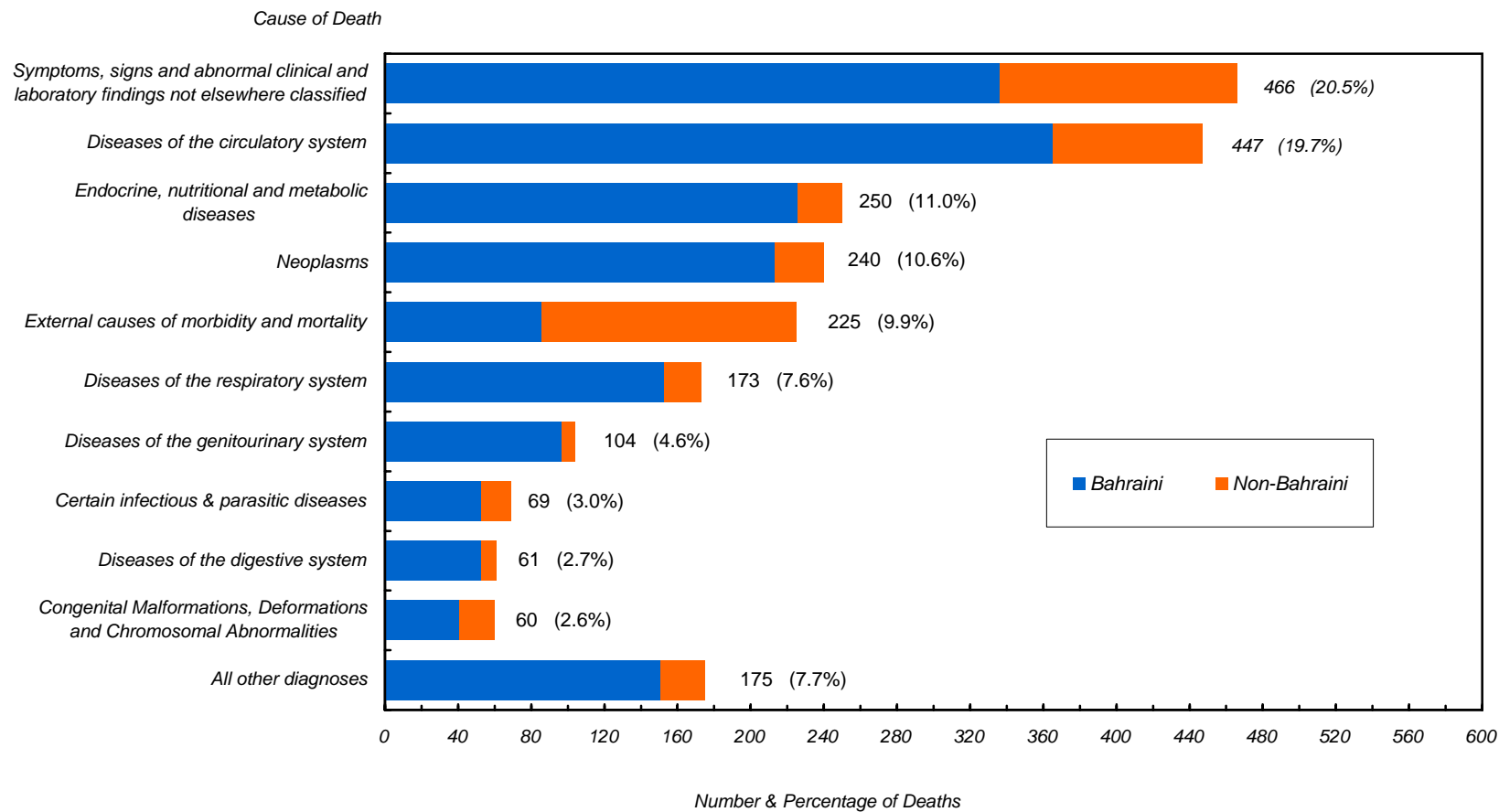
<i>Cause of Death</i>	<i>Nationality / Sex</i> /												<i>ICD-10 Code</i>
	<i>Total</i>				<i>Non Bahraini</i>				<i>Bahraini</i>				
	<i>Total</i>		<i>F</i>	<i>M</i>	<i>Total</i>		<i>F</i>	<i>M</i>	<i>Total</i>		<i>F</i>	<i>M</i>	
	<i>%</i>	<i>No.</i>			<i>%</i>	<i>No.</i>			<i>%</i>	<i>No.</i>			
Certain infectious & parasitic diseases	3.0	69	31	38	3.2	16	4	12	3.0	53	27	26	A00-B99
Neoplasms	10.6	240	96	144	5.4	27	10	17	12.0	213	86	127	C00-D49
Diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism	1.6	36	18	18	0.2	1	-	1	2.0	35	18	17	D50-D89
Endocrine, nutritional and metabolic diseases	11.0	250	108	142	4.8	24	5	19	12.7	226	103	123	E00-E90
Mental and behavioural disorders	0.26	6	1	5	0.4	2	-	2	0.2	4	1	3	F00-F99
Diseases of the nervous system	2.2	49	24	25	1.6	8	3	5	2.3	41	21	20	G00-G99
Diseases of the circulatory system	19.7	447	188	259	16.5	82	20	62	20.6	365	168	197	I00-I99
Diseases of the respiratory system	7.6	173	68	105	4.0	20	6	14	8.6	153	62	91	J00-J99
Diseases of the digestive system	2.7	61	28	33	1.6	8	4	4	3.0	53	24	29	K00-K99
Diseases of the skin and subcutaneous tissue	1.0	23	13	10	-	-	-	-	1.3	23	13	10	L00-L99
Diseases of the musculoskeletal system and connective tissue	0.4	8	5	3	0.2	1	-	1	0.4	7	5	2	M00-M99

(Cont'd) Table 3.15 ()
 2007
 Reported Deaths by Cause of Death, Nationality and Sex 2007

Cause of Death	Nationality / Sex /												ICD-10 Code
	Total				Non Bahraini				Bahraini				
	Total		F	M	Total		F	M	Total		F	M	
	%	No.			%	No.			%	No.			
Diseases of the genitourinary system	4.6	104	52	52	1.4	7	1	6	5.5	97	51	46	N00-N99
Pregnancy, childbirth and the puerperium	0.1	3	3	-	-	-	-	-	0.2	3	3	-	O00-O99
Certain conditions originating in the perinatal period	2.2	50	26	24	2.4	12	6	6	2.1	38	20	18	P00-P99
Congenital malformation, deformations and chromosomal abnormalities	2.6	60	25	35	3.8	19	6	13	2.3	41	19	22	Q00-Q99
Symptoms, signs and abnormal clinical and laboratory findings not elsewhere classified	20.5	466	135	331	26.2	130	20	110	18.9	336	115	221	R00-R99
Injury, poisoning and certain other consequences of external causes	-	-	-	-	-	-	-	-	-	-	-	-	S00-T98
External causes of morbidity and mortality	9.9	225	26	199	28.0	139	11	128	4.8	86	15	71	V00-Y98
Factors influencing health status and contact with health services	-	-	-	-	-	-	-	-	-	-	-	-	Z00-Z99
Total	100.0	2,270	847	1,423	100.0	496	96	400	100.0	1,774	751	1,023	

Note : Deaths include some visitors .

Figure 3.5
2007
Number & Percentage of Reported Deaths by Nationality and Cause of Death 2007



Reference: Table 3.15

3.15 :

Table 3.16
2007
Reported Deaths by Geographical Region and Age Groups 2007

<i>Total</i>	<i>Age groups</i>																<i>Geographical Region</i>	
	<i>75+</i>	<i>70-74</i>	<i>65-69</i>	<i>60-64</i>	<i>55-59</i>	<i>50-54</i>	<i>45-49</i>	<i>40-44</i>	<i>35-39</i>	<i>30-34</i>	<i>25-29</i>	<i>20-24</i>	<i>15-19</i>	<i>10-14</i>	<i>5-9</i>	<i>1-4</i>		<i><1 yr</i>
51	17	7	3	3	2	4	-	2	3	-	4	1	1	-	-	-	4	Hidd
392	146	39	32	18	31	19	14	16	13	14	9	4	8	4	1	6	18	Muharraq
506	128	48	43	26	38	43	46	25	26	22	16	11	4	5	2	5	18	Manama
194	62	29	26	12	9	6	13	8	5	4	7	1	3	-	1	-	8	Jidhafs
147	49	15	13	7	6	5	6	3	6	4	6	2	1	1	2	4	17	Northern
156	47	19	12	7	9	10	5	7	11	6	4	3	1	1	1	2	11	Sitra
178	51	20	18	5	13	7	13	8	5	8	7	4	2	2	4	2	9	Central
166	42	22	22	18	16	6	5	4	1	2	2	10	2	3	-	1	10	Isa Town
257	58	26	19	10	22	18	22	11	6	11	12	7	2	2	4	7	20	Riffa
77	32	9	3	6	7	4	4	2	-	-	2	1	-	1	-	1	5	Western
14	1	1	-	-	2	3	-	2	1	2	-	-	-	-	-	-	2	Southern
132	18	13	8	11	9	11	17	6	5	2	2	6	8	1	-	4	11	Hamad Town
2,270	651	248	199	123	164	136	145	94	82	75	71	50	32	20	15	32	133	Total

Table 3.17
2007
/
Reported Deaths by Health Region / Health Center and Age Groups 2007

Total	Age groups																Health Region / Health Center	
	75+	70-74	65-69	60-64	55-59	50-54	45-49	40-44	35-39	30-34	25-29	20-24	15-19	10-14	5-9	1-4		<1 yr
443	162	46	35	21	33	23	14	18	17	14	13	5	9	4	1	6	22	Health Region I
123	50	13	9	5	11	8	1	4	4	6	3	1	-	2	-	1	5	Muharraq
150	60	14	13	7	10	5	7	4	6	5	5	2	4	2	-	2	4	Sh.Salman
111	29	14	9	6	8	8	6	4	7	1	5	2	1	-	1	1	9	National Bank of Bahrain - Arad -
59	23	5	4	3	4	2	-	6	-	2	-	-	4	-	-	2	4	National Bank of Bahrain - Dair -
431	107	37	30	22	36	41	40	23	20	17	16	9	4	5	2	5	17	Health Region II
164	42	10	9	8	13	10	21	10	9	10	7	3	2	2	1	2	5	Naim
74	22	9	6	3	4	9	5	4	1	2	2	2	-	-	-	2	3	Ibn Sinna
123	27	12	11	8	10	12	12	5	5	3	5	2	1	3	-	1	6	Sh.Sabah Al Salem
70	16	6	4	3	9	10	2	4	5	2	2	2	1	-	1	-	3	Hooraa
754	225	95	92	46	45	26	41	25	21	22	22	19	8	6	7	7	47	Health Region III
258	68	30	33	22	22	10	12	9	4	9	6	12	2	3	-	1	15	Isa Town
185	61	29	23	12	8	6	11	8	5	4	6	1	2	-	1	-	8	Jidhafs
148	49	14	15	7	6	5	6	3	5	4	7	2	1	1	2	4	17	Budayia
77	23	10	14	4	2	2	7	2	5	3	1	2	1	-	-	-	1	Bilad Al Kadeem
86	24	12	7	1	7	3	5	3	2	2	2	2	2	2	4	2	6	A' Ali
642	157	70	42	34	50	46	50	28	24	22	20	17	11	5	5	14	47	Health Region IV
120	18	12	4	9	9	10	16	5	5	3	2	4	7	1	1	3	11	Hamad Town
157	47	20	12	7	10	10	5	7	11	7	4	3	1	1	1	2	9	Sitra
80	14	8	4	2	8	7	8	6	2	6	3	3	1	-	1	2	5	Hamad Kanoo
188	43	20	15	8	16	14	14	8	5	6	9	4	1	2	2	4	17	East Riffa
60	25	5	3	4	6	4	3	2	-	-	2	1	-	1	-	1	3	Kuwait
31	8	5	4	4	-	1	3	-	1	-	-	2	1	-	-	2	-	Mohammed Jassim Kanoo
6	2	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	2	Zallaq
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	Jaw & Asker Clinic *
2,270	651	248	199	123	164	136	145	94	82	75	71	50	32	20	15	32	133	Total

* Jaw and Asker Clinic deaths registered at Mohammed Jassim Kanoo Health Center.

*

Table 3.18
2007
Reported Deaths by Cause of Death and Age Groups 2007

Cause of Death	Total	Age groups																	ICD-10 Code	
		75+	70-74	65-69	60-64	55-59	50-54	45-49	40-44	35-39	30-34	25-29	20-24	15-19	10-14	5-9	1-4	<1 yr		
Certain infectious & parasitic diseases	69	23	9	8	6	2	2	8	1	5	2	1	1	-	-	-	-	1		A00-B99
Neoplasms	240	57	34	36	19	30	9	19	16	5	3	1	3	3	1	1	3	-		C00-D49
Diseases of the blood and blood-forming organs and certain disorders and the immune mechanism	36	4	1	3	1	2	1	5	2	2	3	4	3	3	-	1	-	1		D50-D89
Endocrine, nutritional and metabolic diseases	250	92	38	27	27	21	21	11	-	1	1	2	2	1	-	-	1	5	()	E00-E90
Mental and behavioural disorders	6	1	1	-	1	-	1	-	1	-	-	-	-	-	-	1	-	-		F00-F99
Diseases of the nervous system	49	6	7	3	1	5	2	-	1	-	1	-	3	2	6	3	3	6		G00-G99
Diseases of the circulatory system	447	169	55	57	32	45	34	26	8	6	5	4	1	1	3	1	-	-		I00-I99
Diseases of the respiratory system	173	86	19	19	5	8	7	5	4	3	1	2	2	2	-	3	2	5		J00-J99
Diseases of the digestive system	61	23	8	7	4	2	5	4	4	1	1	-	-	1	-	-	-	1		K00-K99
Diseases of the skin and subcutaneous tissue	23	17	5	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-		L00-L99
Diseases of the and musculoskeletal system connective tissue	8	-	-	-	-	1	3	-	-	1	-	1	-	-	1	-	1	-		M00-M99

(Cont'd) Table 3.18 ()
 2007
 Reported Deaths by Cause of Death and Age Groups 2007

Cause of Death	Total	Age groups																	ICD-10 Code
		75+	70-74	65-69	60-64	55-59	50-54	45-49	40-44	35-39	30-34	25-29	20-24	15-19	10-14	5-9	1-4	<1 yr	
Diseases of the genitourinary system	104	56	18	9	4	6	2	3	4	-	-	1	-	-	1	-	-	-	N00-N99
Pregnancy, childbirth and the puerperium	3	-	-	-	-	-	-	-	1	1	-	1	-	-	-	-	-	-	O00-O99
Certain conditions originating in the perinatal period	50	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	P00-P99
Congenital malformations, deformations and chromosomal abnormalities	60	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	10	49	Q00-Q99
Symptoms, signs and abnormal clinical and laboratory findings not elsewhere classified	466	116	51	24	21	37	40	43	27	33	19	18	12	7	1	1	4	12	R00-R99
Injury, poisoning and certain other consequences of external causes	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	S00-T98
External causes of morbidity and mortality	225	1	2	6	2	5	9	20	25	24	39	36	23	12	7	3	8	3	V00-Y98
Factors influencing health status and contact with health services	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Z00-Z99
Total	2,270	651	248	199	123	164	136	145	94	82	75	71	50	32	20	15	32	133	

Note : Deaths include some visitors .

Table 3.19
2007
Reported Deaths by Geographical Region and Cause of Death 2007

Cause of Death	Total	Region											ICD-10 Code	
		Southern	مدينة Hamad Town	Western	Riffa	Isa Town	Central	Sitra	Northern	Jidhafs	Manama	Muharraq		Hidd
Certain infectious and parasitic diseases	69	-	4	1	8	4	6	3	1	8	20	12	2	A00-B99
Neoplasms	240	-	22	5	30	18	26	17	13	19	50	35	5	C00-D49
Diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism	36	-	4	1	3	3	3	1	5	4	9	3	-	D50-D89
Endocrine, nutritional and metabolic diseases	250	1	12	11	28	24	9	17	16	26	50	50	6	E00-E90
Mental and behavioural disorders	6	-	-	-	-	-	2	-	-	1	3	-	-	F00-F99
Diseases of the nervous system	49	-	5	1	8	2	5	2	4	2	5	14	1	G00-G99
Diseases of the circulatory system	447	3	17	13	48	48	33	31	26	41	98	80	9	I00-I99
Diseases of the respiratory system	173	1	9	9	18	13	10	13	5	19	37	33	6	J00-J99
Diseases of the digestive system	61	-	3	3	9	6	2	8	5	3	10	10	2	K00-K99
Diseases of the skin and subcutaneous tissue	23	-	-	1	1	-	3	4	2	5	2	3	2	L00-L99
Diseases of the musculoskeletal system and connective tissue	8	-	1	-	1	-	-	1	1	-	1	2	1	M00-M99

(Cont'd) Table 3.19 ()
2007
Reported Deaths by Geographical Region and Cause of Death 2007

Cause of Death	Total	Region											ICD-10 Code	
		Southern	مدينة Hamad Town	Western	Riffa	Isa Town	Central	Sitra	Northern	Jidhafs	Manama	Muharraq		Hidd
Diseases of the genitourinary system	104	-	7	5	12	8	8	5	7	12	17	22	1	N00-N99
Pregnancy, childbirth and the puerperium	3	-	-	1	-	-	1	-	-	-	-	1	-	O00-O99
Certain conditions originating in the perinatal period	50	-	2	-	3	3	5	5	9	5	7	10	1	P00-P99
Congenital malformations, deformations and chromosomal abnormalities	60	2	8	2	13	4	5	4	7	1	5	8	1	Q00-Q99
Symptoms, signs and abnormal clinical and laboratory findings not elsewhere classified	466	2	25	21	41	25	34	28	37	38	129	77	9	R00-R99
Injury, poisoning and certain other consequences of external causes	-	-	-	-	-	-	-	-	-	-	-	-	-	S00-T98
External causes of morbidity and mortality	225	5	13	3	34	8	26	17	9	10	63	32	5	V00-Y98
Factors influencing health status and contact with health services	-	-	-	-	-	-	-	-	-	-	-	-	-	Z00-Z99
Total	2,270	14	132	77	257	166	178	156	147	194	506	392	51	

Note : Deaths include some visitors .

Table 3.20
2007 - 2003 **100,000**
Death Rates per 100,000 Population by Cause of Death and Nationality 2003 - 2007

Cause of Death	2007		2006		2005		2004		2003		رمز ICD-10 Code
	Non-Bah	Bah	Non-Bah	Bah	Non-Bah	Bah	Non-Bah	Bah	Non-Bah	Bah	
Certain infectious & parasitic diseases	3.1	10.0	4.9	15.5	3.6	18.7	4.1	15.5	3.8	16.8	A00-B99
Neoplasms	5.3	40.4	8.5	49.9	7.6	54.9	9.7	54.1	10.7	56.8	C00-D49
Diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism	0.2	6.6	0.4	6.1	0.4	8.2	0.4	9.1	8.4	8.9	D50-D89
Endocrine, nutritional and metabolic diseases	4.7	42.8	12.0	67.5	9.8	45.9	8.9	40.8	8.4	34.1	() E00-E90
Mental and behavioural disorders	0.4	0.8	1.1	1.1	-	1.8	0.7	0.7	0.4	-	F00-F99
Diseases of the nervous system	1.6	7.8	3.9	7.2	2.5	9.1	1.9	8.4	2.3	7.0	G00-G99
Diseases of the circulatory system	16.0	69.2	29.6	79.5	27.2	80.0	27.9	94.2	43.2	113.1	I00-I99
Diseases of the respiratory system	3.9	29.0	2.1	26.4	6.5	27.9	3.3	26.5	5.7	29.9	J00-J99
Diseases of the digestive system	1.6	10.0	2.1	11.3	3.6	12.3	3.7	13.2	4.6	19.4	K00-K99
Diseases of the skin and subcutaneous tissue	-	4.4	1.1	4.1	0.7	10.5	0.7	8.9	0.4	10.3	L00-L99
Diseases of the musculoskeletal system and connective tissue	0.2	1.3	0.4	1.1	0.7	0.4	0.7	0.9	-	-	M00-M99

(Cont'd) Table 3.20 ()
 2007 - 2003 100,000
 Death Rates per 100,000 Population by Cause of Death and Nationality 2003 - 2007

Cause of Death	2007		2006		2005		2004		2003		رمز ICD-10 Code
	Non-Bah	Bah	Non-Bah	Bah	Non-Bah	Bah	Non-Bah	Bah	Non-Bah	Bah	
Diseases of the genitourinary system	1.4	18.4	2.5	16.1	3.3	18.3	2.2	18.0	3.1	15.9	N00-N99
Pregnancy, childbirth and the puerperium	-	0.6	-	0.4	-	-	-	0.7	-	0.7	O00-O99
Certain conditions originating in the perinatal period	2.3	7.2	4.9	9.4	3.6	11.6	7.8	14.6	2.7	10.0	P00-P99
Congenital malformations, deformations and chromosomal abnormalities	3.7	7.8	3.5	6.3	3.3	8.5	4.1	8.2	3.4	10.5	Q00-Q99
Symptoms, signs and abnormal clinical and laboratory findings not elsewhere classified	25.4	63.7	41.3	70.6	38.4	72.0	35.7	77.4	16.8	53.0	R00-R99
Injury, poisoning and certain other consequences of external causes	-	-	-	-	-	-	-	-	-	-	S00-T98
External causes of morbidity and mortality *	27.2	16.3	62.4	20.7	39.8	21.2	41.6	19.9	37.9	19.6	V00-Y98
Factors influencing health status and contact with health services	-	-	-	-	-	1.1	-	-	-	-	Z00-Z99
Total	96.9	336.3	180.6	393.2	151.0	402.5	153.6	411.2	144.2	406.1	

* The increment in the deaths of External Causes of Morbidity and Mortality was mainly due to the accident of drowning "Dana Dhow". () *

Note: a) cause of death was based on ICD -10 electronically since 2003, though.

(ICD-10 -) - :

it was manually implemented since 1996.

. 1996 2003

b) deaths include some visitors .

Please refer to conventions regarding the rates mentioned in this table .

Table 3.21
2007 - 2003
100,000
The Top Ten Leading Causes of Death Per 100,000 Population 2003 - 2007

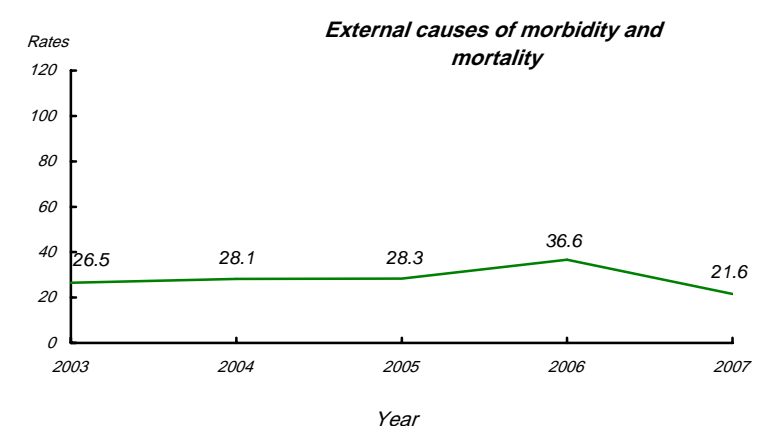
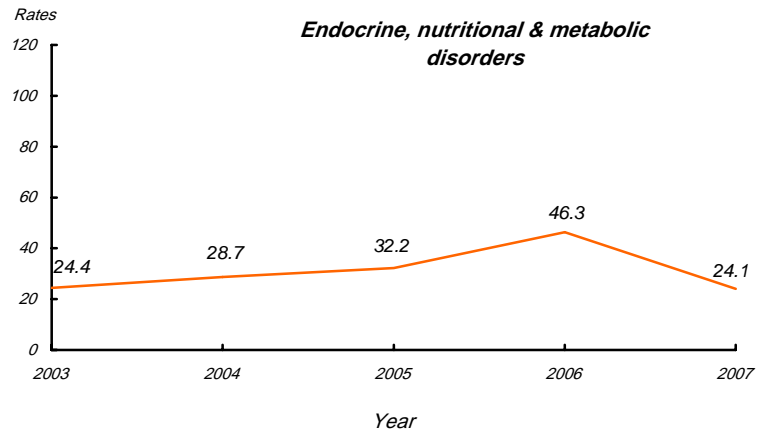
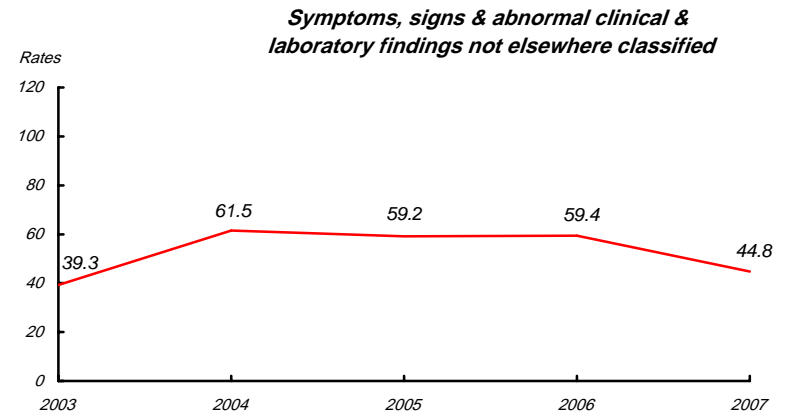
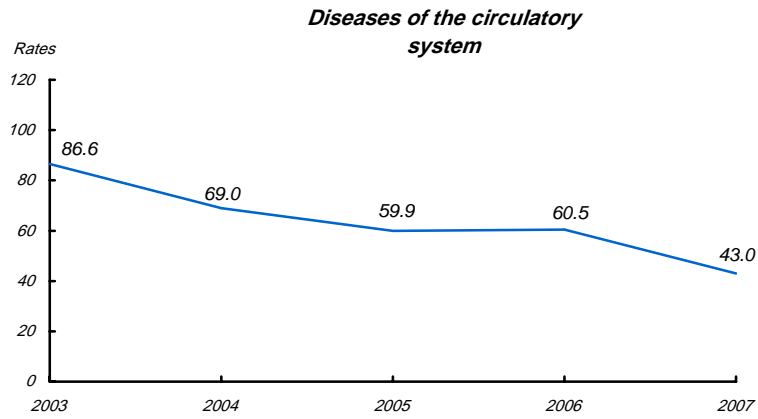
<i>%change</i> <i>07-06</i>	<i>%change</i> <i>06-05</i>	<i>%change</i> <i>05-04</i>	<i>%change</i> <i>04-03</i>	<i>%change</i> <i>03-02</i>	<i>2007</i>	<i>2006</i>	<i>2005</i>	<i>2004</i>	<i>2003</i>	<i>Principal Diagnosis</i>	<i>ICD-10</i> <i>Code</i>
-24.6	0.3	-3.8	56.5	-13.1	44.8	59.4	59.2	61.5	39.3	Symptoms, signs and abnormal clinical and laboratory findings not elsewhere classified	R00-R99
-28.9	1.0	-13.2	-20.3	0.2	43.0	60.5	59.9	69.0	86.6	Diseases of the circulatory system	I00-I99
-48.0	44.1	12.0	17.8	-13.3	24.1	46.3	32.2	28.7	24.4	() Endocrine, nutritional and metabolic diseases	E00-E90
-32.3	-7.5	-0.9	-5.4	-5.0	23.1	34.1	36.8	37.2	39.3	Neoplasms	C00-D49
-41.0	29.5	0.5	6.0	0.2	21.6	36.6	28.3	28.1	26.5	External causes of morbidity and mortality	V00-Y98
-2.9	-13.3	11.6	-14.8	15.2	16.6	17.1	19.7	17.7	20.7	Diseases of the respiratory system	J00-J99
-8.3	-13.1	4.5	9.0	45.3	10.0	10.9	12.6	12.0	11.0	Diseases of the genitourinary system	N00-N99
-42.3	-11.8	16.1	-6.1	17.5	6.6	11.4	13.0	11.2	11.9	Certain infectious & parasitic diseases	A00-B99
-24.5	-13.2	-6.4	-30.2	32.3	5.9	7.8	9.0	9.6	13.8	Diseases of the digestive system	K00-K99
9.4	-18.5	-1.5	-15.4	16.1	5.8	5.3	6.5	6.6	7.8	() Congenital Malformations, Deformations and Chromosomal Abnormalities	Q00-Q99

Note: Deaths include some visitors .

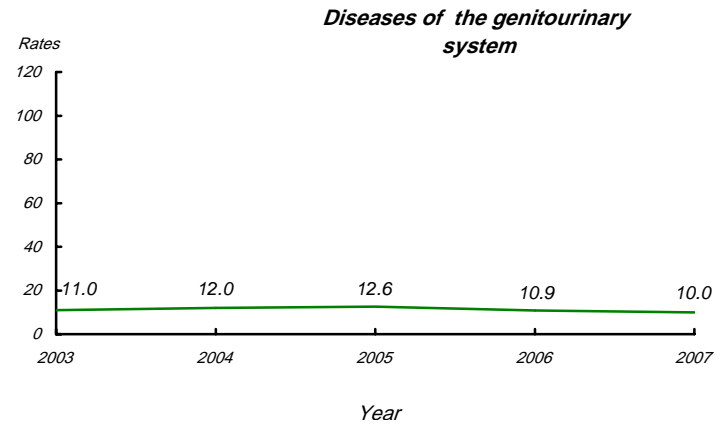
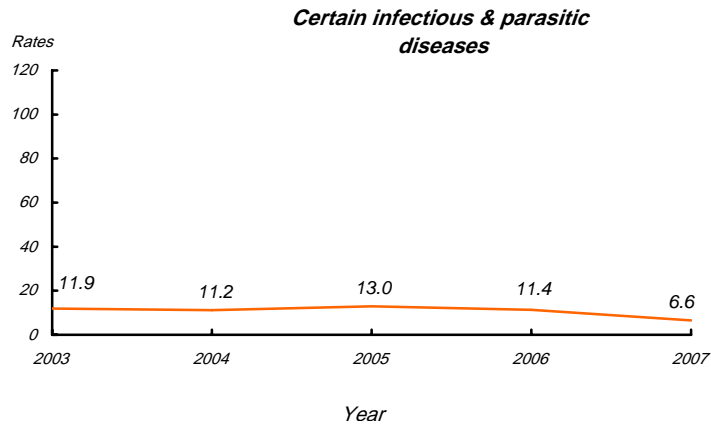
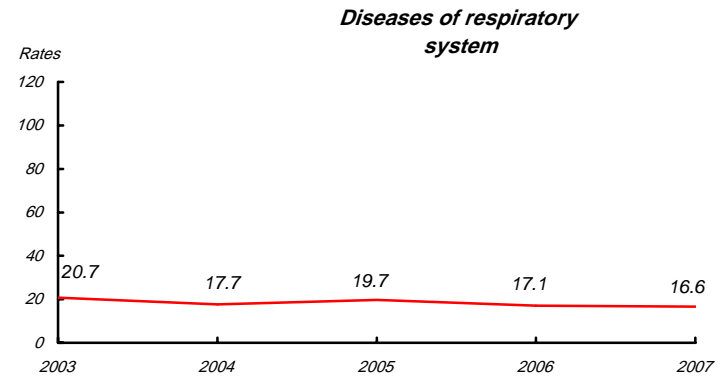
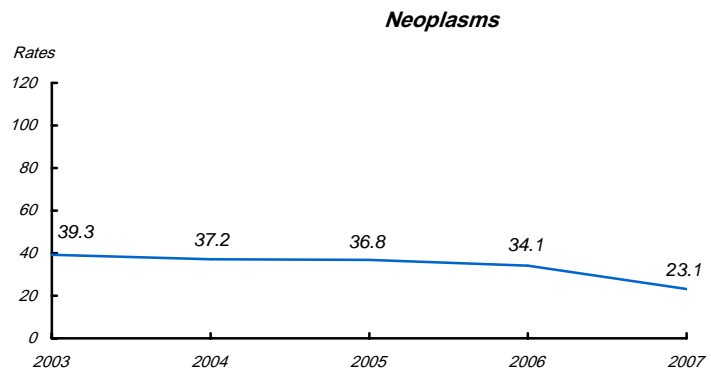
Occurrence of the 10 leading causes are based on the fasal year, therefore some previous years rates might be affected .

(:
(

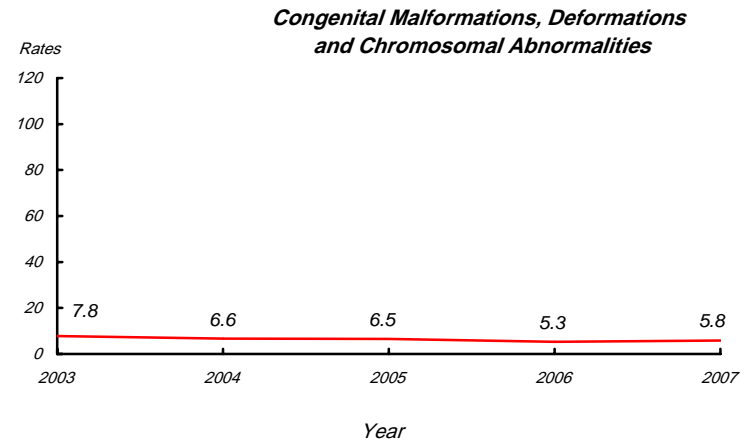
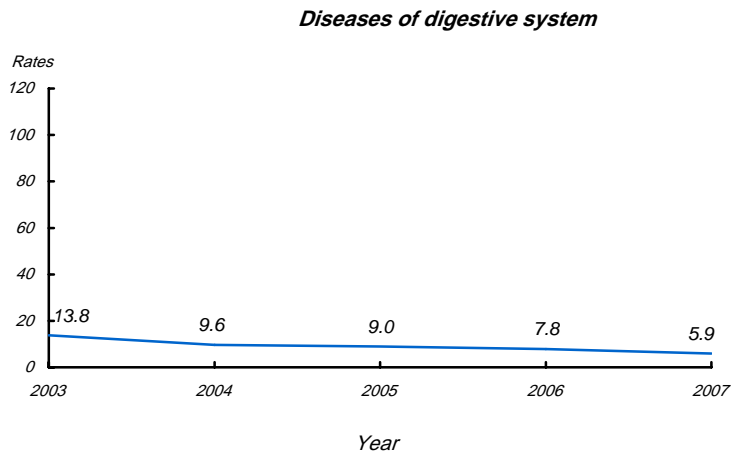
Figure 3.6
2007 - 2003 **100,000**
The Top Ten Leading Causes of Death Rates Per 100,000 Population 2003 - 2007



(Cont'd) Figure 3.6 ()
 2007 - 2003 100,000
 The Top Ten Leading Causes of Death Rates Per 100,000 Population 2003 - 2007



(Cont'd) Figure 3.6 ()
 2007 - 2003 100,000
 The Top Ten Leading Causes of Death Rates Per 100,000 Population 2003 - 2007



Reference: Table 3.21

3.21 :

جدول 3.22 Table 3.22

2007

The Top Ten Leading Causes of Death by Principal Diagnosis, Nationality and Sex 2007

%	Total			Non-Bahraini			Bahraini			Principal Diagnosis	ICD-10
	Total	Female	Male	Total	Female	Male	Total	Female	Male		
20.5	466	135	331	130	20	110	336	115	221	Symptoms, Signs and Abnormal Clinical and Laboratory Findings, not elsewhere classified	R00-R99
19.7	447	188	259	82	20	62	365	168	197	() Diseases of the Circulatory System	I00-I99
11.0	250	108	142	24	5	19	226	103	123	() Endocrine, Nutritional and Metabolic Diseases	E00-E90
10.6	240	96	144	27	10	17	213	86	127	Neoplasms	C00-D49
9.9	225	26	199	139	11	128	86	15	71	External Causes of Morbidity and Mortality	V00-Y98
7.6	173	68	105	20	6	14	153	62	91	Diseases of the Respiratory System	J00-J99
4.6	104	52	52	7	1	6	97	51	46	Diseases of the Genitourinary System	N00-N99
3.0	69	31	38	16	4	12	53	27	26	Certain Infectious & Parasitic Diseases	A00-B99
2.7	61	28	33	8	4	4	53	24	29	Diseases of the Digestive System	K00-K99
2.6	60	25	35	19	6	13	41	19	22	() Congenital Malformations, Deformations and Chromosomal Abnormalities	Q00-Q99
92.3	2,095	757	1,338	472	87	385	1,623	670	953	Total	
7.7	175	90	85	24	9	15	151	81	70	Others	
100.0	2,270	847	1,423	496	96	400	1,774	751	1,023	Grand Total	

جدول 3.23 Table 3.23

2007

Infant Top Ten Leading Causes of Death by Principal Diagnosis, Nationality and Sex 2007

%	Total			Non-Bahraini			Bahraini			Principal Diagnosis	ICD-10
	Total	Female	Male	Total	Female	Male	Total	Female	Male		
37.6	50	26	24	12	6	6	38	20	18	Certain Conditions Originating in the Perinatal Period	P00-P99
36.8	49	19	30	16	4	12	33	15	18	() Congenital Malformations, Deformations and Chromosomal Abnormalities	Q00-Q99
9.0	12	7	5	6	3	3	6	4	2	Symptoms, Signs and Abnormal Clinical and Laboratory Findings, not elsewhere classified	R00-R99
4.5	6	2	4	3	1	2	3	1	2	Mental and Behavioural Disorders	G00-G99
3.8	5	3	2	2	1	1	3	2	1	() Endocrine, Nutritional and Metabolic Diseases	E00-E90
3.8	5	4	1	2	1	1	3	3	-	Diseases of the Respiratory System	J00-J99
2.3	3	2	1	1	-	1	2	2	-	External Causes of Morbidity and Mortality	V00-Y98
0.8	1	-	1	-	-	-	1	-	1	Certain Infectious & Parasitic Diseases	A00-B99
0.8	1	-	1	1	-	1	-	-	-	Diseases of the Blood and Blood-Forming Organs and Certain Disorders Involving the Immune Mechanism	D50-D89
0.8	1	1	-	-	-	-	1	1	-	Diseases of the Digestive System	K00-K99
100.0	133	64	69	43	16	27	90	48	42	Total	
-	-	-	-	-	-	-	-	-	-	Others	
100.0	133	64	69	43	16	27	90	48	42	Grand Total	