

Central Bureau of Statistics, complete life tables of Israel 2004-2008,
[http://www1.cbs.gov.il/webpub/pub/text_page_eng.html?publ=35&CYear=2008&C
Month=1](http://www1.cbs.gov.il/webpub/pub/text_page_eng.html?publ=35&CYear=2008&CMonth=1) 11.06.2010

לוח 7.- לוח תמותה שלם של ישראל: ערבים - זכרים

2004-2008										ערבים
										זכרים
תוחלת חיים				נשארים בחיים	הסתברות למות				גיל	
Life expectancy			Survivors at age x		Probability of death			q _x		
רווח סמך		סטטיית תקן			רווח סמך		סטטיית תקן			
גבול עליון	גבול תחתון		Standard deviation	e _x	I _x	גבול עליון		גבול תחתון	Standard deviation	Age
Upper boundary	Lower boundary	Upper boundary				Lower boundary				
75.5	75.1	0.11761	75.3	100,000	0.00757	0.00658	0.00025	0.00708	0	
75.1	74.6	0.11686	74.8	99,292	0.00170	0.00117	0.00013	0.00143	1	
74.2	73.7	0.11661	73.9	99,150	0.00078	0.00048	0.00008	0.00063	2	
73.2	72.8	0.11655	73.0	99,088	0.00055	0.00031	0.00006	0.00043	3	
72.2	71.8	0.11652	72.0	99,045	0.00048	0.00026	0.00006	0.00037	4	
71.3	70.8	0.11649	71.0	99,008	0.00045	0.00022	0.00006	0.00034	5	
70.3	69.8	0.11645	70.1	98,975	0.00043	0.00019	0.00006	0.00031	6	
69.3	68.9	0.11642	69.1	98,944	0.00038	0.00018	0.00005	0.00028	7	
68.3	67.9	0.11639	68.1	98,916	0.00035	0.00015	0.00005	0.00025	8	
67.4	66.9	0.11637	67.1	98,891	0.00031	0.00013	0.00005	0.00022	9	
66.4	65.9	0.11636	66.1	98,869	0.00030	0.00011	0.00005	0.00020	10	
65.4	64.9	0.11634	65.2	98,849	0.00028	0.00011	0.00004	0.00020	11	
64.4	63.9	0.11633	64.2	98,830	0.00032	0.00010	0.00005	0.00021	12	
63.4	63.0	0.11630	63.2	98,809	0.00036	0.00012	0.00006	0.00024	13	
62.4	62.0	0.11627	62.2	98,785	0.00041	0.00019	0.00006	0.00030	14	
61.4	61.0	0.11625	61.2	98,756	0.00053	0.00027	0.00007	0.00040	15	
60.5	60.0	0.11623	60.2	98,717	0.00070	0.00036	0.00009	0.00053	16	
59.5	59.0	0.11618	59.3	98,664	0.00090	0.00050	0.00010	0.00070	17	
58.5	58.1	0.11610	58.3	98,595	0.00111	0.00064	0.00012	0.00088	18	
57.6	57.1	0.11600	57.4	98,508	0.00125	0.00075	0.00013	0.00100	19	
56.6	56.2	0.11589	56.4	98,410	0.00128	0.00080	0.00012	0.00104	20	
55.7	55.3	0.11581	55.5	98,307	0.00129	0.00075	0.00014	0.00102	21	
54.8	54.3	0.11567	54.5	98,207	0.00126	0.00078	0.00012	0.00102	22	
53.8	53.4	0.11560	53.6	98,106	0.00152	0.00094	0.00015	0.00123	23	
52.9	52.4	0.11547	52.7	97,986	0.00134	0.00084	0.00013	0.00109	24	
51.9	51.5	0.11540	51.7	97,879	0.00123	0.00070	0.00014	0.00096	25	
51.0	50.5	0.11530	50.8	97,785	0.00116	0.00060	0.00014	0.00088	26	
50.0	49.6	0.11518	49.8	97,699	0.00106	0.00059	0.00012	0.00082	27	
49.1	48.6	0.11512	48.8	97,619	0.00102	0.00056	0.00012	0.00079	28	
48.1	47.7	0.11507	47.9	97,542	0.00101	0.00054	0.00012	0.00078	29	
47.1	46.7	0.11502	46.9	97,466	0.00098	0.00058	0.00010	0.00078	30	
46.2	45.7	0.11501	46.0	97,390	0.00103	0.00055	0.00012	0.00079	31	
45.2	44.8	0.11496	45.0	97,313	0.00108	0.00055	0.00014	0.00082	32	
44.3	43.8	0.11490	44.0	97,234	0.00107	0.00064	0.00011	0.00085	33	
43.3	42.8	0.11489	43.1	97,151	0.00116	0.00064	0.00013	0.00090	34	
42.3	41.9	0.11486	42.1	97,063	0.00124	0.00068	0.00014	0.00096	35	
41.4	40.9	0.11481	41.1	96,970	0.00131	0.00075	0.00014	0.00103	36	
40.4	40.0	0.11478	40.2	96,871	0.00144	0.00078	0.00017	0.00111	37	
39.5	39.0	0.11471	39.2	96,763	0.00157	0.00084	0.00019	0.00121	38	
38.5	38.1	0.11462	38.3	96,646	0.00169	0.00095	0.00019	0.00132	39	
37.6	37.1	0.11455	37.3	96,519	0.00183	0.00106	0.00020	0.00144	40	
36.6	36.2	0.11449	36.4	96,379	0.00194	0.00124	0.00018	0.00159	41	
35.7	35.2	0.11449	35.4	96,226	0.00217	0.00133	0.00021	0.00175	42	
34.7	34.3	0.11444	34.5	96,058	0.00239	0.00147	0.00023	0.00193	43	
33.8	33.3	0.11439	33.6	95,873	0.00261	0.00166	0.00024	0.00214	44	
32.9	32.4	0.11434	32.6	95,668	0.00292	0.00181	0.00028	0.00237	45	
31.9	31.5	0.11425	31.7	95,442	0.00317	0.00208	0.00028	0.00262	46	
31.0	30.6	0.11421	30.8	95,191	0.00348	0.00234	0.00029	0.00291	47	
30.1	29.7	0.11420	29.9	94,914	0.00390	0.00256	0.00034	0.00323	48	
29.2	28.8	0.11412	29.0	94,607	0.00430	0.00289	0.00036	0.00359	49	
28.3	27.9	0.11407	28.1	94,267	0.00478	0.00321	0.00040	0.00400	50	

TABLE 7.- COMPLETE LIFE TABLE OF ISRAEL: ARABS - MALES

Arabs										2004-2008									
Males																			
תוחלת חיים				נשארים בחיים	הסתברות למות				גיל										
Life expectancy					Survivors at age x	Probability of death				Age									
רווח סמך		סטיית תקן	e_x			רווח סמך		סטיית תקן			q_x								
גבול עליון	גבול תחתון					גבול עליון	גבול תחתון					Standard deviation	Standard deviation	Upper boundary	Lower boundary	Upper boundary	Lower boundary		
Upper boundary	Lower boundary	Standard deviation	e_x	Survivors at age x	Upper boundary	Lower boundary	Standard deviation	q_x	Upper boundary	Lower boundary	Standard deviation	Age	Upper boundary	Lower boundary	Standard deviation	q_x			
				I_x															
27.4	27.0	0.11399	27.2	93,891	0.00526	0.00364	0.00041	0.00445				51							
26.5	26.1	0.11395	26.3	93,473	0.00586	0.00403	0.00047	0.00495				52							
25.7	25.2	0.11387	25.4	93,011	0.00654	0.00448	0.00053	0.00551				53							
24.8	24.4	0.11373	24.6	92,498	0.00719	0.00508	0.00054	0.00614				54							
23.9	23.5	0.11368	23.7	91,930	0.00806	0.00562	0.00062	0.00684				55							
23.1	22.7	0.11352	22.9	91,302	0.00904	0.00620	0.00072	0.00762				56							
22.3	21.8	0.11320	22.1	90,606	0.01004	0.00694	0.00079	0.00849				57							
21.5	21.0	0.11284	21.2	89,837	0.01123	0.00771	0.00090	0.00947				58							
20.7	20.2	0.11233	20.4	88,986	0.01227	0.00884	0.00087	0.01055				59							
19.9	19.4	0.11212	19.7	88,047	0.01354	0.00998	0.00091	0.01176				60							
19.1	18.7	0.11205	18.9	87,011	0.01495	0.01127	0.00094	0.01311				61							
18.3	17.9	0.11214	18.1	85,871	0.01662	0.01260	0.00103	0.01461				62							
17.6	17.2	0.11227	17.4	84,617	0.01844	0.01409	0.00111	0.01627				63							
16.9	16.4	0.11247	16.7	83,240	0.02066	0.01555	0.00130	0.01810				64							
16.2	15.7	0.11244	16.0	81,733	0.02287	0.01740	0.00140	0.02013				65							
15.5	15.1	0.11253	15.3	80,088	0.02522	0.01952	0.00146	0.02237				66							
14.8	14.4	0.11288	14.6	78,296	0.02804	0.02162	0.00164	0.02483				67							
14.2	13.8	0.11317	14.0	76,352	0.03100	0.02403	0.00178	0.02751				68							
13.6	13.1	0.11358	13.4	74,251	0.03419	0.02670	0.00191	0.03044				69							
13.0	12.5	0.11419	12.8	71,991	0.03787	0.02937	0.00217	0.03362				70							
12.4	12.0	0.11468	12.2	69,570	0.04184	0.03227	0.00244	0.03705				71							
11.9	11.4	0.11505	11.6	66,993	0.04584	0.03564	0.00260	0.04074				72							
11.3	10.9	0.11572	11.1	64,263	0.04999	0.03938	0.00271	0.04468				73							
10.8	10.4	0.11696	10.6	61,392	0.05478	0.04297	0.00301	0.04887				74							
10.4	9.9	0.11826	10.1	58,391	0.05996	0.04664	0.00340	0.05330				75							
9.9	9.4	0.11946	9.7	55,279	0.06516	0.05074	0.00368	0.05795				76							
9.5	9.0	0.12098	9.2	52,075	0.07095	0.05466	0.00416	0.06281				77							
9.1	8.6	0.12229	8.8	48,805	0.07656	0.05913	0.00445	0.06784				78							
8.7	8.2	0.12408	8.4	45,494	0.08279	0.06330	0.00497	0.07304				79							
8.3	7.8	0.12574	8.1	42,171	0.08897	0.06779	0.00540	0.07838				80							
7.9	7.4	0.12769	7.7	38,865	0.09553	0.07215	0.00596	0.08384				81							
7.6	7.1	0.12965	7.4	35,607	0.10156	0.07723	0.00621	0.08939				82							
7.3	6.8	0.13281	7.0	32,424	0.11008	0.08002	0.00767	0.09505				83							
7.0	6.5	0.13341	6.7	29,342	0.11657	0.08502	0.00805	0.10079				84							
6.7	6.1	0.13484	6.4	26,385	0.12391	0.08939	0.00881	0.10665				85							
6.4	5.9	0.13611	6.1	23,571	0.13118	0.09412	0.00945	0.11265				86							
6.1	5.6	0.13776	5.8	20,915	0.13960	0.09809	0.01059	0.11884				87							
5.8	5.3	0.13840	5.6	18,430	0.14702	0.10361	0.01107	0.12531				88							
5.5	5.0	0.14033	5.3	16,120	0.15606	0.10827	0.01219	0.13217				89							
5.3	4.7	0.14204	5.0	13,990	0.16545	0.11366	0.01321	0.13956				90							
5.0	4.4	0.14421	4.7	12,037	0.17495	0.12040	0.01391	0.14768				91							
4.8	4.2	0.14851	4.5	10,260	0.18720	0.12635	0.01552	0.15678				92							
4.5	3.9	0.15338	4.2	8,651	0.20021	0.13416	0.01685	0.16718				93							
4.3	3.6	0.16072	3.9	7,205	0.21943	0.13920	0.02047	0.17932				94							
4.0	3.4	0.16551	3.7	5,913	0.23566	0.15174	0.02141	0.19370				95							
3.8	3.1	0.17619	3.5	4,768	0.25926	0.16278	0.02461	0.21102				96							
3.6	2.9	0.19004	3.3	3,762	0.30049	0.16375	0.03488	0.23212				97							
3.5	2.7	0.18599	3.1	2,888	0.33394	0.18224	0.03870	0.25809				98							
3.3	2.7	0.17200	3.0	2,143	0.38609	0.19438	0.04890	0.29024				99							
			3.0	1,521				0.33008				100+							

לוח 8.- לוח תמותה שלם של ישראל: ערבים - נקבות

2004-2008									ערבים
									נקבות
תוחלת חיים				נשארים בחיים	הסתברות למות				גיל
Life expectancy			Survivors at age x		Probability of death			q _x	
רווח סמך		סטיית תקן			רווח סמך		סטיית תקן		
גבול עליון	גבול תחתון		Standard deviation	e _x	גבול עליון	גבול תחתון		Standard deviation	Age
Upper boundary	Lower boundary			I _x	Upper boundary	Lower boundary			
79.2	78.8	0.10742	79.0	100,000	0.00654	0.00562	0.00024	0.00608	0
78.7	78.2	0.10644	78.4	99,392	0.00150	0.00098	0.00013	0.00124	1
77.8	77.3	0.10606	77.5	99,269	0.00065	0.00037	0.00007	0.00051	2
76.8	76.4	0.10597	76.6	99,218	0.00042	0.00022	0.00005	0.00032	3
75.8	75.4	0.10593	75.6	99,187	0.00034	0.00015	0.00005	0.00024	4
74.8	74.4	0.10590	74.6	99,162	0.00029	0.00012	0.00004	0.00021	5
73.8	73.4	0.10587	73.6	99,142	0.00028	0.00009	0.00005	0.00018	6
72.9	72.4	0.10583	72.7	99,124	0.00026	0.00008	0.00005	0.00017	7
71.9	71.5	0.10580	71.7	99,107	0.00022	0.00009	0.00003	0.00015	8
70.9	70.5	0.10578	70.7	99,092	0.00024	0.00004	0.00005	0.00014	9
69.9	69.5	0.10574	69.7	99,078	0.00021	0.00007	0.00003	0.00014	10
68.9	68.5	0.10573	68.7	99,064	0.00022	0.00006	0.00004	0.00014	11
67.9	67.5	0.10570	67.7	99,050	0.00022	0.00007	0.00004	0.00014	12
66.9	66.5	0.10569	66.7	99,036	0.00025	0.00005	0.00005	0.00015	13
65.9	65.5	0.10565	65.7	99,021	0.00024	0.00007	0.00004	0.00016	14
64.9	64.5	0.10564	64.7	99,005	0.00026	0.00007	0.00005	0.00016	15
64.0	63.5	0.10561	63.7	98,989	0.00027	0.00006	0.00005	0.00017	16
63.0	62.6	0.10557	62.8	98,973	0.00028	0.00008	0.00005	0.00018	17
62.0	61.6	0.10554	61.8	98,955	0.00031	0.00011	0.00005	0.00021	18
61.0	60.6	0.10552	60.8	98,934	0.00048	0.00017	0.00008	0.00033	19
60.0	59.6	0.10545	59.8	98,902	0.00050	0.00020	0.00008	0.00035	20
59.0	58.6	0.10539	58.8	98,868	0.00046	0.00019	0.00007	0.00033	21
58.0	57.6	0.10534	57.8	98,835	0.00045	0.00017	0.00007	0.00031	22
57.1	56.7	0.10530	56.9	98,805	0.00048	0.00012	0.00009	0.00030	23
56.1	55.7	0.10521	55.9	98,775	0.00042	0.00017	0.00006	0.00029	24
55.1	54.7	0.10518	54.9	98,746	0.00044	0.00015	0.00007	0.00029	25
54.1	53.7	0.10513	53.9	98,717	0.00044	0.00015	0.00007	0.00030	26
53.1	52.7	0.10509	52.9	98,688	0.00046	0.00015	0.00008	0.00030	27
52.1	51.7	0.10503	51.9	98,658	0.00048	0.00016	0.00008	0.00032	28
51.2	50.8	0.10498	51.0	98,627	0.00048	0.00018	0.00008	0.00033	29
50.2	49.8	0.10495	50.0	98,594	0.00051	0.00018	0.00008	0.00035	30
49.2	48.8	0.10490	49.0	98,560	0.00052	0.00022	0.00008	0.00037	31
48.2	47.8	0.10488	48.0	98,524	0.00054	0.00025	0.00008	0.00039	32
47.2	46.8	0.10486	47.0	98,485	0.00061	0.00024	0.00009	0.00042	33
46.3	45.8	0.10481	46.0	98,443	0.00064	0.00027	0.00009	0.00046	34
45.3	44.9	0.10477	45.1	98,398	0.00074	0.00024	0.00013	0.00049	35
44.3	43.9	0.10467	44.1	98,350	0.00073	0.00034	0.00010	0.00054	36
43.3	42.9	0.10464	43.1	98,297	0.00080	0.00037	0.00011	0.00059	37
42.3	41.9	0.10459	42.1	98,240	0.00094	0.00034	0.00015	0.00064	38
41.4	41.0	0.10447	41.2	98,177	0.00094	0.00046	0.00012	0.00070	39
40.4	40.0	0.10442	40.2	98,108	0.00104	0.00050	0.00014	0.00077	40
39.4	39.0	0.10436	39.2	98,032	0.00113	0.00057	0.00014	0.00085	41
38.5	38.1	0.10431	38.3	97,949	0.00127	0.00061	0.00017	0.00094	42
37.5	37.1	0.10421	37.3	97,857	0.00139	0.00068	0.00018	0.00103	43
36.5	36.1	0.10410	36.3	97,756	0.00150	0.00079	0.00018	0.00114	44
35.6	35.2	0.10402	35.4	97,644	0.00165	0.00088	0.00020	0.00127	45
34.6	34.2	0.10393	34.4	97,521	0.00179	0.00102	0.00020	0.00140	46
33.7	33.3	0.10386	33.5	97,384	0.00203	0.00109	0.00024	0.00156	47
32.7	32.3	0.10372	32.5	97,232	0.00228	0.00118	0.00028	0.00173	48
31.8	31.4	0.10351	31.6	97,063	0.00253	0.00132	0.00031	0.00193	49
30.8	30.4	0.10326	30.6	96,876	0.00272	0.00158	0.00029	0.00215	50

TABLE 8.- COMPLETE LIFE TABLE OF ISRAEL: ARABS - FEMALES

Arabs										2004-2008											
Females																					
תוחלת חיים				נשארים בחיים	הסתברות למות				גיל												
Life expectancy					Survivors at age x	Probability of death				Age											
רווח סמך		סטיית תקן	e_x			רווח סמך		סטיית תקן			q_x										
Confidence interval				Standard deviation	I_x	Confidence interval			Standard deviation												
גבול עליון	גבול תחתון	Upper boundary	Lower boundary			גבול עליון	גבול תחתון	Upper boundary		Lower boundary	Standard deviation										
Upper boundary	Lower boundary			Upper boundary	Lower boundary	Upper boundary	Lower boundary		Upper boundary			Lower boundary	Standard deviation								
29.9	29.5	0.10311	29.7	96,668	0.00305	0.00175	0.00033	0.00240	51												
29.0	28.6	0.10290	28.8	96,436	0.00335	0.00200	0.00034	0.00268	52												
28.0	27.6	0.10270	27.8	96,178	0.00366	0.00232	0.00034	0.00299	53												
27.1	26.7	0.10258	26.9	95,890	0.00410	0.00258	0.00039	0.00334	54												
26.2	25.8	0.10241	26.0	95,570	0.00465	0.00284	0.00046	0.00374	55												
25.3	24.9	0.10210	25.1	95,212	0.00527	0.00312	0.00055	0.00420	56												
24.4	24.0	0.10162	24.2	94,812	0.00581	0.00360	0.00057	0.00471	57												
23.5	23.1	0.10120	23.3	94,366	0.00653	0.00404	0.00063	0.00528	58												
22.6	22.2	0.10068	22.4	93,868	0.00711	0.00476	0.00060	0.00594	59												
21.8	21.4	0.10040	21.6	93,310	0.00800	0.00535	0.00068	0.00667	60												
20.9	20.5	0.10004	20.7	92,688	0.00885	0.00617	0.00068	0.00751	61												
20.1	19.7	0.09981	19.9	91,992	0.01001	0.00690	0.00080	0.00845	62												
19.2	18.8	0.09944	19.0	91,214	0.01128	0.00777	0.00090	0.00952	63												
18.4	18.0	0.09896	18.2	90,345	0.01259	0.00887	0.00095	0.01073	64												
17.6	17.2	0.09855	17.4	89,376	0.01438	0.00981	0.00117	0.01209	65												
16.8	16.4	0.09768	16.6	88,295	0.01593	0.01134	0.00117	0.01363	66												
16.0	15.6	0.09712	15.8	87,091	0.01783	0.01291	0.00125	0.01537	67												
15.3	14.9	0.09662	15.1	85,752	0.02003	0.01461	0.00138	0.01732	68												
14.5	14.1	0.09608	14.3	84,267	0.02252	0.01651	0.00153	0.01952	69												
13.8	13.4	0.09548	13.6	82,622	0.02513	0.01884	0.00160	0.02198	70												
13.1	12.7	0.09513	12.9	80,806	0.02828	0.02122	0.00180	0.02475	71												
12.4	12.0	0.09467	12.2	78,806	0.03170	0.02397	0.00197	0.02784	72												
11.7	11.4	0.09427	11.6	76,612	0.03555	0.02702	0.00218	0.03128	73												
11.1	10.7	0.09387	10.9	74,216	0.03964	0.03060	0.00231	0.03512	74												
10.5	10.1	0.09382	10.3	71,609	0.04461	0.03416	0.00266	0.03938	75												
9.9	9.5	0.09349	9.7	68,789	0.04952	0.03870	0.00276	0.04411	76												
9.3	8.9	0.09378	9.1	65,754	0.05510	0.04356	0.00294	0.04933	77												
8.7	8.4	0.09457	8.6	62,511	0.06141	0.04877	0.00322	0.05509	78												
8.2	7.8	0.09577	8.0	59,067	0.06937	0.05349	0.00405	0.06143	79												
7.7	7.3	0.09599	7.5	55,439	0.07651	0.06027	0.00414	0.06839	80												
7.2	6.8	0.09743	7.0	51,647	0.08542	0.06661	0.00480	0.07602	81												
6.8	6.4	0.09884	6.6	47,721	0.09503	0.07370	0.00544	0.08437	82												
6.3	5.9	0.10049	6.1	43,695	0.10586	0.08112	0.00631	0.09349	83												
5.9	5.5	0.10206	5.7	39,610	0.11704	0.08988	0.00693	0.10346	84												
5.5	5.1	0.10459	5.3	35,512	0.13034	0.09836	0.00816	0.11435	85												
5.1	4.7	0.10694	4.9	31,451	0.14476	0.10772	0.00945	0.12624	86												
4.8	4.4	0.10937	4.6	27,481	0.15940	0.11911	0.01028	0.13925	87												
4.5	4.0	0.11376	4.2	23,654	0.17770	0.12933	0.01234	0.15351	88												
4.2	3.7	0.11794	3.9	20,023	0.20068	0.13766	0.01608	0.16917	89												
3.8	3.4	0.11752	3.6	16,636	0.21954	0.15330	0.01690	0.18642	90												
3.6	3.1	0.12057	3.3	13,534	0.24120	0.16976	0.01822	0.20548	91												
3.3	2.8	0.12790	3.1	10,753	0.27029	0.18294	0.02228	0.22662	92												
3.1	2.5	0.13510	2.8	8,316	0.30541	0.19487	0.02820	0.25014	93												
2.9	2.3	0.13793	2.6	6,236	0.33494	0.21788	0.02986	0.27641	94												
2.7	2.1	0.14913	2.4	4,512	0.37789	0.23373	0.03678	0.30581	95												
2.5	1.9	0.16009	2.2	3,132	0.42110	0.25642	0.04201	0.33876	96												
2.4	1.7	0.17835	2.1	2,071	0.47694	0.27439	0.05167	0.37566	97												
2.4	1.6	0.19467	2.0	1,293	0.53477	0.29895	0.06016	0.41686	98												
2.5	1.7	0.19635	2.1	754	0.59047	0.33465	0.06526	0.46256	99												
			2.5	405				0.51271	100+												