

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 3.- לוח תמותה שלם של ישראל: יהודים ואחרים - זכרים

2004-2008										יהודים ואחרים
										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				
78.9	78.7	0.03901	78.8	100,000	0.00320	0.00282	0.00010	0.00301	0	
78.1	78.0	0.03835	78.1	99,699	0.00046	0.00029	0.00004	0.00038	1	
77.2	77.0	0.03822	77.1	99,662	0.00019	0.00010	0.00002	0.00015	2	
76.2	76.0	0.03819	76.1	99,647	0.00014	0.00007	0.00002	0.00011	3	
75.2	75.0	0.03817	75.1	99,636	0.00015	0.00006	0.00002	0.00010	4	
74.2	74.0	0.03813	74.1	99,626	0.00014	0.00007	0.00002	0.00011	5	
73.2	73.0	0.03811	73.1	99,615	0.00015	0.00006	0.00002	0.00011	6	
72.2	72.1	0.03808	72.1	99,604	0.00014	0.00007	0.00002	0.00010	7	
71.2	71.1	0.03806	71.1	99,594	0.00014	0.00005	0.00002	0.00010	8	
70.2	70.1	0.03803	70.1	99,584	0.00013	0.00005	0.00002	0.00009	9	
69.2	69.1	0.03801	69.1	99,575	0.00013	0.00006	0.00002	0.00009	10	
68.2	68.1	0.03799	68.2	99,566	0.00015	0.00005	0.00002	0.00010	11	
67.2	67.1	0.03796	67.2	99,556	0.00015	0.00008	0.00002	0.00012	12	
66.2	66.1	0.03794	66.2	99,544	0.00020	0.00009	0.00003	0.00014	13	
65.3	65.1	0.03791	65.2	99,530	0.00024	0.00013	0.00003	0.00018	14	
64.3	64.1	0.03787	64.2	99,511	0.00030	0.00017	0.00003	0.00024	15	
63.3	63.1	0.03782	63.2	99,488	0.00037	0.00022	0.00004	0.00029	16	
62.3	62.1	0.03775	62.2	99,459	0.00043	0.00028	0.00004	0.00036	17	
61.3	61.2	0.03769	61.2	99,423	0.00053	0.00037	0.00004	0.00045	18	
60.3	60.2	0.03762	60.3	99,379	0.00080	0.00058	0.00006	0.00069	19	
59.4	59.2	0.03749	59.3	99,310	0.00085	0.00062	0.00006	0.00074	20	
58.4	58.3	0.03737	58.4	99,237	0.00080	0.00057	0.00006	0.00069	21	
57.5	57.3	0.03724	57.4	99,169	0.00075	0.00056	0.00005	0.00065	22	
56.5	56.4	0.03716	56.4	99,104	0.00073	0.00052	0.00005	0.00063	23	
55.5	55.4	0.03707	55.5	99,042	0.00072	0.00051	0.00005	0.00062	24	
54.6	54.4	0.03698	54.5	98,981	0.00072	0.00050	0.00005	0.00061	25	
53.6	53.5	0.03688	53.5	98,921	0.00071	0.00052	0.00005	0.00061	26	
52.6	52.5	0.03682	52.6	98,860	0.00073	0.00051	0.00006	0.00062	27	
51.7	51.5	0.03672	51.6	98,798	0.00075	0.00053	0.00006	0.00064	28	
50.7	50.6	0.03663	50.6	98,735	0.00076	0.00056	0.00005	0.00066	29	
49.7	49.6	0.03657	49.7	98,670	0.00080	0.00058	0.00006	0.00069	30	
48.8	48.6	0.03649	48.7	98,602	0.00084	0.00060	0.00006	0.00072	31	
47.8	47.7	0.03639	47.7	98,531	0.00088	0.00064	0.00006	0.00076	32	
46.8	46.7	0.03631	46.8	98,456	0.00093	0.00068	0.00006	0.00081	33	
45.9	45.7	0.03621	45.8	98,376	0.00099	0.00074	0.00006	0.00086	34	
44.9	44.8	0.03613	44.8	98,292	0.00106	0.00078	0.00007	0.00092	35	
44.0	43.8	0.03602	43.9	98,201	0.00114	0.00084	0.00008	0.00099	36	
43.0	42.9	0.03591	42.9	98,104	0.00123	0.00091	0.00008	0.00107	37	
42.0	41.9	0.03578	42.0	97,999	0.00131	0.00099	0.00008	0.00115	38	
41.1	41.0	0.03566	41.0	97,886	0.00142	0.00108	0.00009	0.00125	39	
40.1	40.0	0.03553	40.1	97,764	0.00154	0.00116	0.00010	0.00135	40	
39.2	39.1	0.03536	39.1	97,632	0.00166	0.00128	0.00010	0.00147	41	
38.3	38.1	0.03522	38.2	97,488	0.00180	0.00140	0.00010	0.00160	42	
37.3	37.2	0.03508	37.2	97,332	0.00195	0.00153	0.00011	0.00174	43	
36.4	36.2	0.03492	36.3	97,162	0.00212	0.00169	0.00011	0.00190	44	
35.4	35.3	0.03476	35.4	96,978	0.00229	0.00185	0.00011	0.00207	45	
34.5	34.4	0.03461	34.5	96,777	0.00250	0.00203	0.00012	0.00226	46	
33.6	33.5	0.03446	33.5	96,557	0.00273	0.00222	0.00013	0.00247	47	
32.7	32.5	0.03428	32.6	96,318	0.00296	0.00245	0.00013	0.00271	48	
31.8	31.6	0.03412	31.7	96,058	0.00323	0.00269	0.00014	0.00296	49	
30.9	30.7	0.03394	30.8	95,774	0.00352	0.00296	0.00014	0.00324	50	

TABLE 3.- COMPLETE LIFE TABLE OF ISRAEL: JEWS AND OTHERS - MALES

Jews and others										2004-2008									
Males																			
תוחלת חיים				נשארים		הסתברות למות				גיל									
Life expectancy				בחיים		Probability of death				Age									
רווח סמך		סטיית תקן	e_x	Survivors at age x	רווח סמך		סטיית תקן	q_x	Age										
גבול עליון	גבול תחתון				גבול עליון	גבול תחתון													
Upper boundary	Lower boundary	Standard deviation	I_x	Upper boundary	Lower boundary	Standard deviation													
30.0	29.8	0.03377	29.9	95,463	0.00384	0.00325	0.00015	0.00354	51										
29.1	28.9	0.03360	29.0	95,125	0.00418	0.00358	0.00015	0.00388	52										
28.2	28.0	0.03344	28.1	94,756	0.00457	0.00394	0.00016	0.00425	53										
27.3	27.2	0.03328	27.2	94,353	0.00499	0.00433	0.00017	0.00466	54										
26.4	26.3	0.03312	26.3	93,913	0.00546	0.00476	0.00018	0.00511	55										
25.5	25.4	0.03296	25.5	93,434	0.00597	0.00523	0.00019	0.00560	56										
24.7	24.6	0.03281	24.6	92,910	0.00654	0.00575	0.00020	0.00614	57										
23.8	23.7	0.03264	23.8	92,339	0.00717	0.00632	0.00022	0.00674	58										
23.0	22.9	0.03246	22.9	91,717	0.00788	0.00693	0.00024	0.00740	59										
22.2	22.0	0.03223	22.1	91,038	0.00864	0.00763	0.00026	0.00813	60										
21.3	21.2	0.03200	21.3	90,297	0.00952	0.00835	0.00030	0.00894	61										
20.5	20.4	0.03166	20.5	89,490	0.01049	0.00916	0.00034	0.00982	62										
19.7	19.6	0.03121	19.7	88,611	0.01152	0.01009	0.00036	0.01081	63										
18.9	18.8	0.03074	18.9	87,653	0.01264	0.01115	0.00038	0.01189	64										
18.1	18.0	0.03027	18.1	86,611	0.01388	0.01231	0.00040	0.01309	65										
17.4	17.3	0.02982	17.3	85,477	0.01524	0.01361	0.00042	0.01443	66										
16.6	16.5	0.02938	16.6	84,244	0.01674	0.01507	0.00043	0.01590	67										
15.9	15.8	0.02901	15.8	82,904	0.01842	0.01665	0.00045	0.01754	68										
15.2	15.0	0.02865	15.1	81,451	0.02030	0.01840	0.00049	0.01935	69										
14.4	14.3	0.02827	14.4	79,875	0.02237	0.02035	0.00051	0.02136	70										
13.7	13.6	0.02790	13.7	78,169	0.02468	0.02251	0.00055	0.02359	71										
13.1	13.0	0.02754	13.0	76,324	0.02725	0.02489	0.00060	0.02607	72										
12.4	12.3	0.02714	12.3	74,335	0.03009	0.02755	0.00065	0.02882	73										
11.7	11.6	0.02673	11.7	72,192	0.03318	0.03058	0.00066	0.03188	74										
11.1	11.0	0.02645	11.1	69,891	0.03669	0.03387	0.00072	0.03528	75										
10.5	10.4	0.02618	10.5	67,425	0.04059	0.03752	0.00078	0.03906	76										
9.9	9.8	0.02590	9.9	64,792	0.04490	0.04161	0.00084	0.04325	77										
9.3	9.2	0.02569	9.3	61,989	0.04971	0.04614	0.00091	0.04792	78										
8.8	8.7	0.02550	8.7	59,018	0.05502	0.05120	0.00097	0.05311	79										
8.2	8.1	0.02540	8.2	55,884	0.06099	0.05679	0.00107	0.05889	80										
7.7	7.6	0.02534	7.7	52,593	0.06756	0.06305	0.00115	0.06531	81										
7.2	7.1	0.02542	7.2	49,158	0.07494	0.06997	0.00127	0.07245	82										
6.7	6.6	0.02558	6.7	45,596	0.08315	0.07766	0.00140	0.08040	83										
6.3	6.2	0.02586	6.2	41,930	0.09231	0.08618	0.00156	0.08925	84										
5.8	5.7	0.02627	5.8	38,188	0.10253	0.09565	0.00176	0.09909	85										
5.4	5.3	0.02681	5.4	34,404	0.11409	0.10600	0.00206	0.11004	86										
5.0	4.9	0.02733	5.0	30,618	0.12683	0.11764	0.00234	0.12224	87										
4.6	4.5	0.02801	4.6	26,875	0.14136	0.13025	0.00283	0.13581	88										
4.3	4.2	0.02845	4.2	23,226	0.15726	0.14456	0.00324	0.15091	89										
4.0	3.8	0.02899	3.9	19,721	0.17486	0.16055	0.00365	0.16771	90										
3.6	3.5	0.02987	3.6	16,413	0.19455	0.17824	0.00416	0.18639	91										
3.4	3.2	0.03117	3.3	13,354	0.21645	0.19786	0.00474	0.20715	92										
3.1	3.0	0.03318	3.0	10,588	0.24131	0.21908	0.00567	0.23019	93										
2.8	2.7	0.03571	2.8	8,150	0.26886	0.24258	0.00670	0.25572	94										
2.6	2.5	0.03927	2.6	6,066	0.29972	0.26815	0.00805	0.28394	95										
2.5	2.3	0.04427	2.4	4,344	0.33512	0.29491	0.01026	0.31502	96										
2.3	2.1	0.04994	2.2	2,975	0.37313	0.32508	0.01226	0.34911	97										
2.3	2.1	0.05790	2.2	1,937	0.41745	0.35510	0.01590	0.38627	98										
2.3	2.1	0.06250	2.2	1,189	0.46720	0.38581	0.02076	0.42650	99										
			2.5	682				0.46964	100+										

לוח 4.- לוח תמותה שלם של ישראל: יהודים ואחרים - נקבות

יהודים ואחרים									
2004-2008									
נקבות									
תוחלת חיים				נשארים בחיים	הסתברות למות				גיל
Life expectancy			Survivors at age x		Probability of death			q _x	
רווח סמך		סטיות תקן			רווח סמך		סטיות תקן		
גבול עליון	גבול תחתון		Standard deviation	e _x	I _x	גבול עליון		גבול תחתון	Standard deviation
Upper boundary	Lower boundary	Upper boundary				Lower boundary			
82.7	82.6	0.03405	82.7	100,000	0.00298	0.00258	0.00010	0.00278	0
81.9	81.8	0.03307	81.9	99,722	0.00026	0.00015	0.00003	0.00021	1
81.0	80.8	0.03300	80.9	99,702	0.00016	0.00008	0.00002	0.00012	2
80.0	79.8	0.03296	79.9	99,690	0.00016	0.00007	0.00002	0.00012	3
79.0	78.9	0.03291	78.9	99,678	0.00016	0.00007	0.00002	0.00012	4
78.0	77.9	0.03287	77.9	99,667	0.00013	0.00006	0.00002	0.00010	5
77.0	76.9	0.03284	76.9	99,657	0.00011	0.00004	0.00002	0.00008	6
76.0	75.9	0.03282	75.9	99,649	0.00011	0.00003	0.00002	0.00007	7
75.0	74.9	0.03279	74.9	99,643	0.00010	0.00003	0.00002	0.00007	8
74.0	73.9	0.03276	74.0	99,636	0.00011	0.00004	0.00002	0.00008	9
73.0	72.9	0.03274	73.0	99,628	0.00011	0.00004	0.00002	0.00008	10
72.0	71.9	0.03272	72.0	99,620	0.00011	0.00003	0.00002	0.00007	11
71.0	70.9	0.03269	71.0	99,613	0.00010	0.00003	0.00002	0.00007	12
70.0	69.9	0.03267	70.0	99,607	0.00016	0.00006	0.00002	0.00011	13
69.0	68.9	0.03263	69.0	99,596	0.00017	0.00007	0.00003	0.00012	14
68.1	67.9	0.03259	68.0	99,584	0.00018	0.00008	0.00002	0.00013	15
67.1	66.9	0.03255	67.0	99,571	0.00019	0.00009	0.00003	0.00014	16
66.1	65.9	0.03251	66.0	99,556	0.00021	0.00010	0.00003	0.00015	17
65.1	65.0	0.03246	65.0	99,541	0.00021	0.00011	0.00002	0.00016	18
64.1	64.0	0.03243	64.0	99,525	0.00022	0.00012	0.00003	0.00017	19
63.1	63.0	0.03240	63.0	99,508	0.00024	0.00013	0.00003	0.00018	20
62.1	62.0	0.03236	62.1	99,489	0.00025	0.00014	0.00003	0.00019	21
61.1	61.0	0.03232	61.1	99,470	0.00026	0.00015	0.00003	0.00020	22
60.1	60.0	0.03228	60.1	99,450	0.00028	0.00015	0.00003	0.00021	23
59.2	59.0	0.03222	59.1	99,429	0.00029	0.00017	0.00003	0.00023	24
58.2	58.0	0.03218	58.1	99,406	0.00030	0.00017	0.00003	0.00024	25
57.2	57.1	0.03213	57.1	99,382	0.00032	0.00018	0.00004	0.00025	26
56.2	56.1	0.03208	56.1	99,357	0.00034	0.00019	0.00004	0.00027	27
55.2	55.1	0.03202	55.1	99,331	0.00036	0.00020	0.00004	0.00028	28
54.2	54.1	0.03196	54.2	99,303	0.00038	0.00022	0.00004	0.00030	29
53.2	53.1	0.03189	53.2	99,273	0.00039	0.00024	0.00004	0.00032	30
52.3	52.1	0.03183	52.2	99,242	0.00042	0.00026	0.00004	0.00034	31
51.3	51.1	0.03177	51.2	99,208	0.00045	0.00027	0.00005	0.00036	32
50.3	50.2	0.03169	50.2	99,173	0.00047	0.00030	0.00004	0.00039	33
49.3	49.2	0.03163	49.2	99,134	0.00051	0.00032	0.00005	0.00042	34
48.3	48.2	0.03156	48.3	99,093	0.00054	0.00036	0.00005	0.00045	35
47.3	47.2	0.03149	47.3	99,049	0.00059	0.00038	0.00005	0.00048	36
46.4	46.2	0.03141	46.3	99,001	0.00064	0.00041	0.00006	0.00052	37
45.4	45.3	0.03132	45.3	98,949	0.00068	0.00046	0.00006	0.00057	38
44.4	44.3	0.03124	44.4	98,892	0.00074	0.00050	0.00006	0.00062	39
43.4	43.3	0.03115	43.4	98,831	0.00080	0.00056	0.00006	0.00068	40
42.5	42.4	0.03106	42.4	98,764	0.00086	0.00062	0.00006	0.00074	41
41.5	41.4	0.03097	41.4	98,691	0.00094	0.00068	0.00007	0.00081	42
40.5	40.4	0.03088	40.5	98,611	0.00103	0.00075	0.00007	0.00089	43
39.6	39.5	0.03077	39.5	98,523	0.00113	0.00082	0.00008	0.00098	44
38.6	38.5	0.03064	38.6	98,427	0.00123	0.00093	0.00008	0.00108	45
37.7	37.5	0.03054	37.6	98,321	0.00134	0.00103	0.00008	0.00119	46
36.7	36.6	0.03043	36.6	98,204	0.00147	0.00115	0.00008	0.00131	47
35.7	35.6	0.03033	35.7	98,075	0.00162	0.00127	0.00009	0.00145	48
34.8	34.7	0.03021	34.7	97,934	0.00178	0.00141	0.00009	0.00160	49
33.9	33.7	0.03009	33.8	97,777	0.00197	0.00156	0.00010	0.00176	50

TABLE 4.- COMPLETE LIFE TABLE OF ISRAEL: JEWS AND OTHERS - FEMALES

Jews and others										2004-2008
Females										
תוחלת חיים				נשארים בחיים	הסתברות למות				גיל	
Life expectancy			Survivors at age x		Probability of death			q _x		
רווח סמך		סטטיית תקן			e _x	רווח סמך				סטטיית תקן
גבול עליון	גבול תחתון					גבול עליון	גבול תחתון			
Confidence interval	Upper boundary	Lower boundary	Standard deviation	Upper boundary	Lower boundary	Standard deviation	Age			
32.9	32.8	0.02994	32.9	97,605	0.00216	0.00174	0.00011	0.00195	51	
32.0	31.9	0.02980	31.9	97,414	0.00238	0.00194	0.00011	0.00216	52	
31.0	30.9	0.02966	31.0	97,204	0.00262	0.00215	0.00012	0.00239	53	
30.1	30.0	0.02950	30.1	96,972	0.00289	0.00240	0.00013	0.00264	54	
29.2	29.1	0.02934	29.1	96,715	0.00318	0.00267	0.00013	0.00293	55	
28.3	28.2	0.02919	28.2	96,432	0.00351	0.00296	0.00014	0.00324	56	
27.4	27.3	0.02902	27.3	96,120	0.00387	0.00329	0.00015	0.00358	57	
26.5	26.3	0.02885	26.4	95,775	0.00428	0.00365	0.00016	0.00397	58	
25.6	25.5	0.02867	25.5	95,396	0.00472	0.00405	0.00017	0.00439	59	
24.7	24.6	0.02847	24.6	94,977	0.00524	0.00447	0.00020	0.00485	60	
23.8	23.7	0.02820	23.7	94,516	0.00580	0.00493	0.00022	0.00537	61	
22.9	22.8	0.02787	22.9	94,009	0.00644	0.00544	0.00026	0.00594	62	
22.0	21.9	0.02743	22.0	93,450	0.00709	0.00605	0.00026	0.00657	63	
21.2	21.1	0.02701	21.1	92,836	0.00783	0.00672	0.00028	0.00727	64	
20.3	20.2	0.02654	20.3	92,161	0.00864	0.00746	0.00030	0.00805	65	
19.5	19.4	0.02606	19.4	91,419	0.00953	0.00830	0.00031	0.00892	66	
18.7	18.6	0.02559	18.6	90,603	0.01051	0.00925	0.00032	0.00988	67	
17.8	17.8	0.02515	17.8	89,708	0.01160	0.01031	0.00033	0.01096	68	
17.0	16.9	0.02475	17.0	88,725	0.01285	0.01147	0.00035	0.01216	69	
16.2	16.1	0.02434	16.2	87,646	0.01424	0.01278	0.00037	0.01351	70	
15.5	15.4	0.02393	15.4	86,462	0.01580	0.01425	0.00040	0.01502	71	
14.7	14.6	0.02352	14.6	85,163	0.01758	0.01589	0.00043	0.01673	72	
13.9	13.8	0.02307	13.9	83,738	0.01956	0.01778	0.00045	0.01867	73	
13.2	13.1	0.02265	13.1	82,175	0.02181	0.01990	0.00049	0.02086	74	
12.4	12.4	0.02223	12.4	80,461	0.02435	0.02234	0.00051	0.02334	75	
11.7	11.6	0.02185	11.7	78,583	0.02726	0.02510	0.00055	0.02618	76	
11.0	10.9	0.02147	11.0	76,526	0.03056	0.02829	0.00058	0.02943	77	
10.3	10.3	0.02116	10.3	74,274	0.03437	0.03193	0.00062	0.03315	78	
9.7	9.6	0.02089	9.6	71,812	0.03872	0.03612	0.00066	0.03742	79	
9.0	9.0	0.02070	9.0	69,125	0.04375	0.04094	0.00072	0.04234	80	
8.4	8.3	0.02057	8.4	66,198	0.04953	0.04651	0.00077	0.04802	81	
7.8	7.7	0.02054	7.8	63,019	0.05628	0.05289	0.00086	0.05458	82	
7.2	7.1	0.02056	7.2	59,579	0.06407	0.06029	0.00096	0.06218	83	
6.7	6.6	0.02067	6.6	55,875	0.07313	0.06879	0.00111	0.07096	84	
6.1	6.1	0.02081	6.1	51,909	0.08366	0.07860	0.00129	0.08113	85	
5.6	5.6	0.02096	5.6	47,698	0.09588	0.08987	0.00153	0.09288	86	
5.2	5.1	0.02107	5.1	43,268	0.10998	0.10288	0.00181	0.10643	87	
4.7	4.6	0.02113	4.7	38,663	0.12618	0.11784	0.00213	0.12201	88	
4.3	4.2	0.02114	4.2	33,946	0.14466	0.13502	0.00246	0.13984	89	
3.9	3.8	0.02119	3.9	29,199	0.16565	0.15463	0.00281	0.16014	90	
3.5	3.5	0.02140	3.5	24,523	0.18924	0.17691	0.00315	0.18307	91	
3.2	3.1	0.02207	3.2	20,033	0.21586	0.20165	0.00363	0.20876	92	
2.9	2.8	0.02323	2.9	15,851	0.24566	0.22876	0.00431	0.23721	93	
2.7	2.6	0.02489	2.6	12,091	0.27840	0.25826	0.00514	0.26833	94	
2.4	2.3	0.02737	2.4	8,847	0.31424	0.28955	0.00630	0.30190	95	
2.2	2.1	0.03080	2.2	6,176	0.35246	0.32257	0.00763	0.33751	96	
2.1	2.0	0.03608	2.0	4,092	0.39440	0.35489	0.01008	0.37464	97	
2.1	1.9	0.04167	2.0	2,559	0.43796	0.38727	0.01293	0.41261	98	
2.1	1.9	0.04444	2.0	1,503	0.48231	0.41902	0.01615	0.45066	99	
			2.3	826				0.48797	100+	