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

2012-2016

תוחלת חיים				נשארים בחיים בגיל x Survivors at age x I_x	הסתברות למות				גיל
Life expectancy			Probability of death						
רווח סמך		סטיית תקן	רווח סמך		סטיית תקן	q_x			
Confidence interval			Confidence interval						
גבול עליון	גבול תחתון	Standard deviation	e_x	גבול עליון	גבול תחתון	Standard deviation	q_x	Age	
Upper boundary	Lower boundary			Upper boundary	Lower boundary				
80.8	80.7	0.03	80.8	100,000	0.00269	0.00235	0.00009	0.00252	0
80.0	79.9	0.03	80.0	99,748	0.00023	0.00014	0.00002	0.00019	1
79.1	78.9	0.03	79.0	99,730	0.00019	0.00010	0.00002	0.00014	2
78.1	78.0	0.03	78.0	99,715	0.00015	0.00008	0.00002	0.00011	3
77.1	77.0	0.03	77.0	99,704	0.00012	0.00006	0.00002	0.00009	4
76.1	76.0	0.03	76.0	99,695	0.00011	0.00004	0.00002	0.00008	5
75.1	75.0	0.03	75.0	99,687	0.00010	0.00004	0.00001	0.00007	6
74.1	74.0	0.03	74.0	99,680	0.00009	0.00003	0.00001	0.00006	7
73.1	73.0	0.03	73.0	99,674	0.00008	0.00004	0.00001	0.00006	8
72.1	72.0	0.03	72.0	99,668	0.00009	0.00003	0.00002	0.00006	9
71.1	71.0	0.03	71.1	99,661	0.00010	0.00004	0.00002	0.00007	10
70.1	70.0	0.03	70.1	99,655	0.00011	0.00005	0.00002	0.00008	11
69.1	69.0	0.03	69.1	99,647	0.00013	0.00005	0.00002	0.00009	12
68.1	68.0	0.03	68.1	99,638	0.00015	0.00007	0.00002	0.00011	13
67.1	67.0	0.03	67.1	99,627	0.00018	0.00008	0.00003	0.00013	14
66.1	66.0	0.03	66.1	99,614	0.00021	0.00011	0.00003	0.00016	15
65.1	65.0	0.03	65.1	99,598	0.00026	0.00014	0.00003	0.00020	16
64.2	64.1	0.03	64.1	99,578	0.00032	0.00017	0.00004	0.00025	17
63.2	63.1	0.03	63.1	99,554	0.00035	0.00023	0.00003	0.00029	18
62.2	62.1	0.02	62.1	99,525	0.00040	0.00027	0.00004	0.00034	19
61.2	61.1	0.02	61.2	99,491	0.00045	0.00030	0.00004	0.00037	20
60.2	60.1	0.02	60.2	99,454	0.00049	0.00032	0.00004	0.00041	21
59.3	59.2	0.02	59.2	99,413	0.00052	0.00034	0.00005	0.00043	22
58.3	58.2	0.02	58.2	99,370	0.00054	0.00037	0.00004	0.00045	23
57.3	57.2	0.02	57.3	99,325	0.00056	0.00038	0.00005	0.00047	24
56.3	56.2	0.02	56.3	99,279	0.00056	0.00039	0.00005	0.00047	25
55.4	55.3	0.02	55.3	99,232	0.00057	0.00039	0.00004	0.00048	26
54.4	54.3	0.02	54.3	99,184	0.00057	0.00039	0.00005	0.00048	27
53.4	53.3	0.02	53.4	99,137	0.00057	0.00040	0.00004	0.00048	28
52.4	52.3	0.02	52.4	99,089	0.00058	0.00040	0.00005	0.00049	29
51.5	51.4	0.02	51.4	99,040	0.00059	0.00040	0.00005	0.00050	30
50.5	50.4	0.02	50.4	98,991	0.00060	0.00042	0.00005	0.00051	31
49.5	49.4	0.02	49.5	98,941	0.00063	0.00043	0.00005	0.00053	32
48.5	48.5	0.02	48.5	98,888	0.00065	0.00046	0.00005	0.00055	33
47.6	47.5	0.02	47.5	98,833	0.00068	0.00049	0.00005	0.00059	34
46.6	46.5	0.02	46.5	98,776	0.00072	0.00053	0.00005	0.00062	35
45.6	45.5	0.02	45.6	98,714	0.00078	0.00056	0.00006	0.00067	36
44.6	44.6	0.02	44.6	98,648	0.00084	0.00061	0.00006	0.00072	37
43.7	43.6	0.02	43.6	98,576	0.00091	0.00066	0.00006	0.00079	38
42.7	42.6	0.02	42.7	98,499	0.00099	0.00073	0.00007	0.00086	39
41.7	41.7	0.02	41.7	98,414	0.00108	0.00081	0.00007	0.00095	40
40.8	40.7	0.02	40.7	98,321	0.00119	0.00090	0.00007	0.00104	41
39.8	39.8	0.02	39.8	98,218	0.00130	0.00101	0.00007	0.00115	42
38.9	38.8	0.02	38.8	98,105	0.00145	0.00111	0.00009	0.00128	43
37.9	37.8	0.02	37.9	97,979	0.00159	0.00126	0.00009	0.00142	44
37.0	36.9	0.02	36.9	97,839	0.00178	0.00139	0.00010	0.00159	45
36.0	36.0	0.02	36.0	97,684	0.00197	0.00156	0.00010	0.00176	46
35.1	35.0	0.02	35.1	97,512	0.00219	0.00174	0.00011	0.00196	47
34.2	34.1	0.02	34.1	97,320	0.00241	0.00196	0.00012	0.00219	48
33.2	33.2	0.02	33.2	97,108	0.00267	0.00218	0.00013	0.00243	49
32.3	32.2	0.02	32.3	96,872	0.00295	0.00243	0.00013	0.00269	50
31.4	31.3	0.02	31.4	96,612	0.00323	0.00271	0.00013	0.00297	51
30.5	30.4	0.02	30.5	96,325	0.00356	0.00299	0.00014	0.00327	52
29.6	29.5	0.02	29.6	96,009	0.00388	0.00331	0.00015	0.00360	53
28.7	28.6	0.02	28.7	95,664	0.00424	0.00365	0.00015	0.00395	54
27.8	27.7	0.02	27.8	95,286	0.00463	0.00402	0.00016	0.00432	55

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

2012-2016

תוחלת חיים Life expectancy				נשארים בחיים בגיל x Survivors at age x I_x	הסתברות למות Probability of death				גיל Age
רווח סמך Confidence interval		סטיות תקן Standard deviation	e_x		רווח סמך Confidence interval		סטיות תקן Standard deviation	q_x	
גבול עליון Upper boundary	גבול תחתון Lower boundary				גבול עליון Upper boundary	גבול תחתון Lower boundary			
26.9	26.9	0.02	26.9	94,874	0.00506	0.00440	0.00017	0.00473	56
26.0	26.0	0.02	26.0	94,426	0.00553	0.00482	0.00018	0.00517	57
25.2	25.1	0.02	25.1	93,937	0.00602	0.00528	0.00019	0.00565	58
24.3	24.3	0.02	24.3	93,406	0.00657	0.00578	0.00020	0.00617	59
23.5	23.4	0.02	23.4	92,830	0.00714	0.00634	0.00020	0.00674	60
22.6	22.6	0.02	22.6	92,204	0.00780	0.00695	0.00022	0.00737	61
21.8	21.7	0.02	21.8	91,524	0.00851	0.00762	0.00022	0.00807	62
21.0	20.9	0.02	20.9	90,786	0.00931	0.00837	0.00024	0.00884	63
20.1	20.1	0.01	20.1	89,984	0.01019	0.00920	0.00025	0.00970	64
19.3	19.3	0.01	19.3	89,112	0.01117	0.01015	0.00026	0.01066	65
18.5	18.5	0.01	18.5	88,162	0.01231	0.01118	0.00029	0.01175	66
17.7	17.7	0.01	17.7	87,126	0.01358	0.01235	0.00031	0.01297	67
17.0	16.9	0.01	16.9	85,996	0.01504	0.01366	0.00035	0.01435	68
16.2	16.2	0.01	16.2	84,762	0.01669	0.01512	0.00040	0.01590	69
15.5	15.4	0.01	15.4	83,415	0.01853	0.01677	0.00045	0.01765	70
14.7	14.7	0.01	14.7	81,942	0.02061	0.01862	0.00051	0.01961	71
14.0	14.0	0.01	14.0	80,335	0.02286	0.02079	0.00053	0.02182	72
13.3	13.3	0.01	13.3	78,582	0.02541	0.02320	0.00057	0.02430	73
12.6	12.6	0.01	12.6	76,672	0.02827	0.02591	0.00060	0.02709	74
12.0	11.9	0.01	11.9	74,595	0.03147	0.02894	0.00064	0.03020	75
11.3	11.3	0.01	11.3	72,342	0.03503	0.03234	0.00069	0.03369	76
10.7	10.7	0.01	10.7	69,905	0.03902	0.03615	0.00073	0.03758	77
10.1	10.1	0.01	10.1	67,278	0.04348	0.04036	0.00080	0.04192	78
9.5	9.5	0.01	9.5	64,457	0.04849	0.04501	0.00089	0.04675	79
9.0	8.9	0.01	8.9	61,444	0.05401	0.05021	0.00097	0.05211	80
8.4	8.4	0.01	8.4	58,242	0.06009	0.05600	0.00104	0.05805	81
7.9	7.9	0.01	7.9	54,861	0.06684	0.06236	0.00114	0.06460	82
7.4	7.4	0.01	7.4	51,317	0.07421	0.06943	0.00122	0.07182	83
7.0	6.9	0.01	6.9	47,632	0.08245	0.07704	0.00138	0.07975	84
6.5	6.5	0.01	6.5	43,833	0.09138	0.08545	0.00151	0.08842	85
6.1	6.1	0.01	6.1	39,958	0.10111	0.09462	0.00165	0.09786	86
5.7	5.7	0.01	5.7	36,047	0.11168	0.10456	0.00182	0.10812	87
5.3	5.3	0.01	5.3	32,150	0.12321	0.11521	0.00204	0.11921	88
5.0	4.9	0.01	5.0	28,317	0.13567	0.12660	0.00231	0.13113	89
4.7	4.6	0.01	4.6	24,604	0.14905	0.13875	0.00263	0.14390	90
4.4	4.3	0.01	4.3	21,063	0.16329	0.15170	0.00296	0.15749	91
4.1	4.0	0.02	4.0	17,746	0.17847	0.16533	0.00335	0.17190	92
3.8	3.7	0.02	3.8	14,696	0.19462	0.17959	0.00383	0.18710	93
3.6	3.5	0.02	3.5	11,946	0.21174	0.19441	0.00442	0.20308	94
3.3	3.3	0.02	3.3	9,520	0.22988	0.20967	0.00515	0.21977	95
3.1	3.1	0.02	3.1	7,428	0.24906	0.22522	0.00608	0.23714	96
2.9	2.9	0.02	2.9	5,666	0.26935	0.24087	0.00727	0.25511	97
2.8	2.7	0.03	2.7	4,221	0.29086	0.25633	0.00881	0.27360	98
2.6	2.5	0.03	2.6	3,066	0.31377	0.27124	0.01085	0.29250	99
2.5	2.3	0.03	2.4	2,169	0.33836	0.28507	0.01359	0.31172	100
2.3	2.2	0.04	2.3	1,493	0.36514	0.29708	0.01736	0.33111	101
2.2	2.1	0.05	2.1	999	0.39491	0.30618	0.02264	0.35055	102
2.1	1.9	0.06	2.0	649	0.42902	0.31072	0.03018	0.36987	103
2.1	1.8	0.07	1.9	409	0.46970	0.30814	0.04121	0.38892	104
2.0	1.7	0.09	1.8	250	0.52074	0.29431	0.05776	0.40752	105
2.0	1.5	0.11	1.7	148	0.58863	0.26237	0.08323	0.42550	106
1.9	1.4	0.14	1.7	85	0.68476	0.20056	0.12352	0.44266	107
2.0	1.2	0.18	1.6	47	0.82956	0.08808	0.18915	0.45882	108
2.0	1.1	0.25	1.5	26	1.00000	0.00000	0.29943	0.47380	109
			1.5	13				1.00000	110+

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

2012-2016

תוחלת חיים				נשארים בחיים בגיל x Survivors at age x I_x	הסתברות למות				גיל Age
Life expectancy			Probability of death						
רווח סמך		סטיית תקן	רווח סמך		סטיית תקן	q_x			
Confidence interval			Confidence interval						
גבול עליון	גבול תחתון		גבול עליון				גבול תחתון		
Upper boundary	Lower boundary	Standard deviation	e_x		Upper boundary	Lower boundary	Standard deviation		
84.5	84.3	0.03	84.4	100,000	0.00225	0.00194	0.00008	0.00210	0
83.6	83.5	0.03	83.6	99,790	0.00018	0.00010	0.00002	0.00014	1
82.6	82.5	0.03	82.6	99,776	0.00012	0.00006	0.00002	0.00009	2
81.6	81.5	0.03	81.6	99,768	0.00010	0.00002	0.00002	0.00006	3
80.7	80.5	0.03	80.6	99,761	0.00007	0.00003	0.00001	0.00005	4
79.7	79.5	0.03	79.6	99,756	0.00006	0.00002	0.00001	0.00004	5
78.7	78.5	0.03	78.6	99,752	0.00007	0.00002	0.00001	0.00004	6
77.7	77.6	0.03	77.6	99,748	0.00006	0.00002	0.00001	0.00004	7
76.7	76.6	0.03	76.6	99,744	0.00007	0.00002	0.00001	0.00004	8
75.7	75.6	0.03	75.6	99,739	0.00008	0.00002	0.00002	0.00005	9
74.7	74.6	0.03	74.6	99,734	0.00008	0.00002	0.00001	0.00005	10
73.7	73.6	0.03	73.6	99,729	0.00010	0.00002	0.00002	0.00006	11
72.7	72.6	0.03	72.6	99,723	0.00010	0.00003	0.00002	0.00007	12
71.7	71.6	0.03	71.6	99,717	0.00010	0.00004	0.00002	0.00007	13
70.7	70.6	0.03	70.6	99,709	0.00012	0.00005	0.00002	0.00008	14
69.7	69.6	0.03	69.6	99,701	0.00012	0.00006	0.00002	0.00009	15
68.7	68.6	0.03	68.6	99,692	0.00014	0.00005	0.00002	0.00010	16
67.7	67.6	0.03	67.7	99,683	0.00015	0.00007	0.00002	0.00011	17
66.7	66.6	0.03	66.7	99,672	0.00016	0.00008	0.00002	0.00012	18
65.7	65.6	0.03	65.7	99,660	0.00018	0.00008	0.00002	0.00013	19
64.7	64.6	0.03	64.7	99,647	0.00018	0.00010	0.00002	0.00014	20
63.7	63.6	0.03	63.7	99,634	0.00020	0.00010	0.00003	0.00015	21
62.7	62.6	0.03	62.7	99,619	0.00021	0.00010	0.00003	0.00015	22
61.8	61.7	0.02	61.7	99,604	0.00022	0.00011	0.00003	0.00016	23
60.8	60.7	0.02	60.7	99,588	0.00023	0.00011	0.00003	0.00017	24
59.8	59.7	0.02	59.7	99,571	0.00025	0.00011	0.00003	0.00018	25
58.8	58.7	0.02	58.7	99,553	0.00025	0.00012	0.00003	0.00019	26
57.8	57.7	0.02	57.7	99,534	0.00025	0.00014	0.00003	0.00020	27
56.8	56.7	0.02	56.8	99,514	0.00027	0.00015	0.00003	0.00021	28
55.8	55.7	0.02	55.8	99,494	0.00028	0.00015	0.00003	0.00022	29
54.8	54.7	0.02	54.8	99,472	0.00029	0.00017	0.00003	0.00023	30
53.8	53.7	0.02	53.8	99,449	0.00031	0.00018	0.00003	0.00025	31
52.9	52.8	0.02	52.8	99,424	0.00033	0.00021	0.00003	0.00027	32
51.9	51.8	0.02	51.8	99,398	0.00036	0.00022	0.00004	0.00029	33
50.9	50.8	0.02	50.8	99,369	0.00038	0.00024	0.00004	0.00031	34
49.9	49.8	0.02	49.9	99,338	0.00041	0.00027	0.00004	0.00034	35
48.9	48.8	0.02	48.9	99,304	0.00046	0.00028	0.00005	0.00037	36
47.9	47.8	0.02	47.9	99,267	0.00049	0.00033	0.00004	0.00041	37
46.9	46.9	0.02	46.9	99,226	0.00054	0.00037	0.00004	0.00045	38
46.0	45.9	0.02	45.9	99,181	0.00059	0.00041	0.00004	0.00050	39
45.0	44.9	0.02	44.9	99,131	0.00066	0.00045	0.00005	0.00056	40
44.0	43.9	0.02	44.0	99,076	0.00073	0.00051	0.00006	0.00062	41
43.0	43.0	0.02	43.0	99,015	0.00080	0.00058	0.00006	0.00069	42
42.1	42.0	0.02	42.0	98,947	0.00088	0.00065	0.00006	0.00076	43
41.1	41.0	0.02	41.1	98,871	0.00098	0.00072	0.00007	0.00085	44
40.1	40.1	0.02	40.1	98,787	0.00109	0.00080	0.00007	0.00095	45
39.2	39.1	0.02	39.1	98,694	0.00119	0.00091	0.00007	0.00105	46
38.2	38.1	0.02	38.2	98,590	0.00134	0.00099	0.00009	0.00117	47
37.3	37.2	0.02	37.2	98,476	0.00147	0.00111	0.00009	0.00129	48
36.3	36.2	0.02	36.3	98,348	0.00162	0.00123	0.00010	0.00143	49
35.4	35.3	0.02	35.3	98,208	0.00177	0.00138	0.00010	0.00157	50
34.4	34.3	0.02	34.4	98,054	0.00193	0.00153	0.00010	0.00173	51
33.5	33.4	0.02	33.4	97,884	0.00209	0.00170	0.00010	0.00189	52
32.5	32.5	0.02	32.5	97,699	0.00229	0.00185	0.00011	0.00207	53
31.6	31.5	0.02	31.6	97,496	0.00249	0.00204	0.00011	0.00226	54
30.7	30.6	0.02	30.6	97,276	0.00270	0.00222	0.00012	0.00246	55

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

2012-2016									
תוחלת חיים			נשארים בחיים בגיל x	הסתברות למות				גיל	
Life expectancy				Probability of death					
רווח סמך		סטיית תקן		רווח סמך		סטיית תקן	q _x		
Confidence interval				Confidence interval					
גבול עליון	גבול תחתון	Standard deviation	e _x	Survivors at age x	גבול עליון	גבול תחתון	Standard deviation	q _x	Age
Upper boundary	Lower boundary				Upper boundary	Lower boundary			
29.7	29.7	0.02	29.7	97,036	0.00293	0.00244	0.00012	0.00268	56
28.8	28.7	0.02	28.8	96,776	0.00317	0.00267	0.00013	0.00292	57
27.9	27.8	0.02	27.9	96,493	0.00344	0.00293	0.00013	0.00318	58
27.0	26.9	0.02	27.0	96,186	0.00375	0.00318	0.00015	0.00347	59
26.1	26.0	0.02	26.0	95,853	0.00406	0.00351	0.00014	0.00378	60
25.2	25.1	0.02	25.1	95,490	0.00443	0.00384	0.00015	0.00413	61
24.3	24.2	0.02	24.2	95,095	0.00484	0.00422	0.00016	0.00453	62
23.4	23.3	0.02	23.4	94,665	0.00531	0.00463	0.00017	0.00497	63
22.5	22.4	0.02	22.5	94,194	0.00583	0.00513	0.00018	0.00548	64
21.6	21.6	0.02	21.6	93,677	0.00642	0.00570	0.00018	0.00606	65
20.7	20.7	0.01	20.7	93,110	0.00712	0.00633	0.00020	0.00673	66
19.9	19.8	0.01	19.9	92,483	0.00794	0.00705	0.00023	0.00750	67
19.0	19.0	0.01	19.0	91,790	0.00889	0.00788	0.00026	0.00839	68
18.2	18.1	0.01	18.2	91,020	0.00997	0.00885	0.00028	0.00941	69
17.3	17.3	0.01	17.3	90,163	0.01123	0.00995	0.00033	0.01059	70
16.5	16.5	0.01	16.5	89,208	0.01266	0.01124	0.00036	0.01195	71
15.7	15.7	0.01	15.7	88,142	0.01429	0.01274	0.00040	0.01352	72
14.9	14.9	0.01	14.9	86,951	0.01614	0.01450	0.00042	0.01532	73
14.2	14.1	0.01	14.1	85,619	0.01825	0.01653	0.00044	0.01739	74
13.4	13.3	0.01	13.4	84,130	0.02068	0.01886	0.00046	0.01977	75
12.7	12.6	0.01	12.6	82,466	0.02349	0.02152	0.00050	0.02250	76
11.9	11.9	0.01	11.9	80,611	0.02668	0.02458	0.00054	0.02563	77
11.2	11.2	0.01	11.2	78,545	0.03038	0.02804	0.00060	0.02921	78
10.6	10.5	0.01	10.5	76,250	0.03456	0.03202	0.00065	0.03329	79
9.9	9.9	0.01	9.9	73,712	0.03930	0.03658	0.00070	0.03794	80
9.3	9.2	0.01	9.2	70,915	0.04474	0.04170	0.00077	0.04322	81
8.7	8.6	0.01	8.6	67,850	0.05085	0.04756	0.00084	0.04920	82
8.1	8.0	0.01	8.1	64,512	0.05772	0.05419	0.00090	0.05596	83
7.5	7.5	0.01	7.5	60,902	0.06549	0.06160	0.00099	0.06355	84
7.0	7.0	0.01	7.0	57,032	0.07421	0.06989	0.00110	0.07205	85
6.5	6.5	0.01	6.5	52,922	0.08388	0.07920	0.00119	0.08154	86
6.0	6.0	0.01	6.0	48,607	0.09462	0.08951	0.00130	0.09206	87
5.6	5.6	0.01	5.6	44,132	0.10651	0.10086	0.00144	0.10368	88
5.2	5.1	0.01	5.2	39,556	0.11966	0.11321	0.00164	0.11644	89
4.8	4.8	0.01	4.8	34,950	0.13404	0.12666	0.00188	0.13035	90
4.5	4.4	0.01	4.4	30,395	0.14957	0.14127	0.00212	0.14542	91
4.1	4.1	0.01	4.1	25,975	0.16636	0.15695	0.00240	0.16165	92
3.8	3.8	0.01	3.8	21,776	0.18443	0.17366	0.00275	0.17905	93
3.5	3.5	0.01	3.5	17,877	0.20378	0.19134	0.00317	0.19756	94
3.3	3.2	0.02	3.2	14,345	0.22442	0.20988	0.00371	0.21715	95
3.0	3.0	0.02	3.0	11,230	0.24634	0.22913	0.00439	0.23773	96
2.8	2.8	0.02	2.8	8,560	0.26955	0.24887	0.00528	0.25921	97
2.6	2.6	0.02	2.6	6,341	0.29409	0.26881	0.00645	0.28145	98
2.5	2.4	0.02	2.4	4,557	0.32004	0.28854	0.00803	0.30429	99
2.3	2.2	0.03	2.3	3,170	0.34759	0.30751	0.01022	0.32755	100
2.2	2.0	0.03	2.1	2,132	0.37713	0.32491	0.01332	0.35102	101
2.0	1.9	0.04	2.0	1,383	0.40935	0.33955	0.01781	0.37445	102
1.9	1.8	0.05	1.9	865	0.44557	0.34958	0.02449	0.39758	103
1.9	1.6	0.06	1.8	521	0.48819	0.35205	0.03473	0.42012	104
1.8	1.5	0.07	1.7	302	0.54160	0.34196	0.05093	0.44178	105
1.8	1.4	0.10	1.6	169	0.61398	0.31051	0.07742	0.46225	106
1.8	1.3	0.13	1.5	91	0.72092	0.24150	0.12230	0.48121	107
1.8	1.1	0.18	1.5	47	0.89292	0.10380	0.20131	0.49836	108
1.9	0.9	0.24	1.4	24	1.00000	0.00000	0.34609	0.51341	109
			1.4	11				1.00000	110+