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לוח 5. לוח תמותה של ישראל: יהודים - זכרים

2013-2017

תוחלת חיים				נשארים בחיים בגיל x s at age x l _x	הסתברות למות				גיל Age
Life expectancy					Probability of death				
רווח סמך		סטיית תקן	e _x		רווח סמך		סטיית תקן	q _x	
Confidence interval					Confidence interval				
גבול עליון	גבול תחתון				גבול עליון	גבול תחתון			
Upper boundary	Lower boundary	Standard deviation			Upper boundary	Lower boundary	Standard deviation		
81.2	81.1	0.03	81.2	100,000	0.00265	0.00231	0.00009	0.00248	0
80.4	80.3	0.03	80.4	99,746	0.00023	0.00014	0.00002	0.00019	1
79.4	79.3	0.03	79.4	99,728	0.00018	0.00009	0.00002	0.00014	2
78.4	78.3	0.03	78.4	99,714	0.00014	0.00007	0.00002	0.00010	3
77.5	77.3	0.03	77.4	99,703	0.00011	0.00005	0.00002	0.00008	4
76.5	76.4	0.03	76.4	99,694	0.00011	0.00004	0.00002	0.00007	5
75.5	75.4	0.03	75.4	99,686	0.00009	0.00004	0.00001	0.00006	6
74.5	74.4	0.03	74.4	99,680	0.00009	0.00003	0.00001	0.00006	7
73.5	73.4	0.03	73.4	99,674	0.00008	0.00003	0.00001	0.00006	8
72.5	72.4	0.03	72.4	99,668	0.00009	0.00003	0.00001	0.00006	9
71.5	71.4	0.03	71.4	99,662	0.00010	0.00003	0.00002	0.00007	10
70.5	70.4	0.03	70.4	99,655	0.00011	0.00004	0.00002	0.00008	11
69.5	69.4	0.03	69.4	99,648	0.00012	0.00006	0.00002	0.00009	12
68.5	68.4	0.03	68.4	99,639	0.00015	0.00007	0.00002	0.00011	13
67.5	67.4	0.03	67.5	99,628	0.00018	0.00009	0.00002	0.00013	14
66.5	66.4	0.03	66.5	99,615	0.00022	0.00011	0.00003	0.00016	15
65.5	65.4	0.03	65.5	99,599	0.00026	0.00014	0.00003	0.00020	16
64.5	64.4	0.03	64.5	99,578	0.00033	0.00016	0.00004	0.00024	17
63.6	63.5	0.03	63.5	99,554	0.00035	0.00022	0.00003	0.00029	18
62.6	62.5	0.03	62.5	99,525	0.00039	0.00026	0.00003	0.00033	19
61.6	61.5	0.02	61.5	99,492	0.00044	0.00029	0.00004	0.00036	20
60.6	60.5	0.02	60.6	99,455	0.00048	0.00031	0.00004	0.00039	21
59.6	59.5	0.02	59.6	99,415	0.00050	0.00033	0.00004	0.00041	22
58.7	58.6	0.02	58.6	99,373	0.00052	0.00034	0.00004	0.00043	23
57.7	57.6	0.02	57.6	99,330	0.00053	0.00034	0.00005	0.00044	24
56.7	56.6	0.02	56.7	99,285	0.00053	0.00035	0.00005	0.00044	25
55.7	55.6	0.02	55.7	99,241	0.00053	0.00035	0.00004	0.00044	26
54.8	54.7	0.02	54.7	99,196	0.00053	0.00035	0.00005	0.00044	27
53.8	53.7	0.02	53.7	99,152	0.00052	0.00035	0.00004	0.00044	28
52.8	52.7	0.02	52.8	99,108	0.00053	0.00035	0.00004	0.00044	29
51.8	51.7	0.02	51.8	99,064	0.00053	0.00036	0.00004	0.00044	30
50.8	50.8	0.02	50.8	99,020	0.00054	0.00036	0.00004	0.00045	31
49.9	49.8	0.02	49.8	98,974	0.00055	0.00038	0.00004	0.00047	32
48.9	48.8	0.02	48.9	98,928	0.00057	0.00040	0.00004	0.00049	33
47.9	47.8	0.02	47.9	98,879	0.00060	0.00042	0.00005	0.00051	34
46.9	46.9	0.02	46.9	98,827	0.00064	0.00045	0.00005	0.00055	35
46.0	45.9	0.02	45.9	98,773	0.00069	0.00048	0.00005	0.00058	36
45.0	44.9	0.02	45.0	98,714	0.00074	0.00052	0.00006	0.00063	37
44.0	43.9	0.02	44.0	98,650	0.00081	0.00057	0.00006	0.00069	38
43.0	43.0	0.02	43.0	98,581	0.00088	0.00062	0.00007	0.00075	39
42.1	42.0	0.02	42.0	98,506	0.00095	0.00070	0.00006	0.00083	40
41.1	41.0	0.02	41.1	98,423	0.00105	0.00078	0.00007	0.00091	41
40.2	40.1	0.02	40.1	98,331	0.00116	0.00087	0.00007	0.00101	42
39.2	39.1	0.02	39.2	98,229	0.00129	0.00096	0.00008	0.00113	43
38.2	38.2	0.02	38.2	98,115	0.00142	0.00109	0.00008	0.00126	44
37.3	37.2	0.02	37.2	97,988	0.00159	0.00121	0.00010	0.00140	45
36.3	36.3	0.02	36.3	97,847	0.00176	0.00137	0.00010	0.00157	46
35.4	35.3	0.02	35.4	97,689	0.00196	0.00155	0.00010	0.00175	47
34.4	34.4	0.02	34.4	97,512	0.00219	0.00173	0.00012	0.00196	48
33.5	33.4	0.02	33.5	97,315	0.00242	0.00194	0.00012	0.00218	49
32.6	32.5	0.02	32.6	97,096	0.00268	0.00217	0.00013	0.00243	50
31.7	31.6	0.02	31.6	96,852	0.00294	0.00245	0.00013	0.00269	51
30.7	30.7	0.02	30.7	96,582	0.00327	0.00270	0.00014	0.00298	52
29.8	29.8	0.02	29.8	96,285	0.00357	0.00302	0.00014	0.00329	53
28.9	28.9	0.02	28.9	95,957	0.00392	0.00334	0.00015	0.00363	54
28.0	28.0	0.02	28.0	95,597	0.00430	0.00369	0.00015	0.00399	55

TABLE 5.- COMPLETE LIFE TABLE OF ISRAEL: JEWS - MALES

2013-2017

תוחלת חיים				נשארים בחיים בגיל x ----- s at age x I _x	הסתברות למות				גיל
Life expectancy			Probability of death						
רווח סמך		סטיית תקן	e _x		רווח סמך		סטיית תקן	q _x	
Confidence interval					Confidence interval				
גבול עליון	גבול תחתון	Standard deviation	q _x	גבול עליון	גבול תחתון	Standard deviation	Age		
Upper boundary	Lower boundary			Upper boundary	Lower boundary				
27.1	27.1	0.02	27.1	95,204	0.00471	0.00407	0.00016	0.00439	56
26.3	26.2	0.02	26.2	94,773	0.00517	0.00447	0.00018	0.00482	57
25.4	25.3	0.02	25.4	94,303	0.00565	0.00493	0.00019	0.00529	58
24.5	24.5	0.02	24.5	93,790	0.00619	0.00541	0.00020	0.00580	59
23.7	23.6	0.02	23.6	93,232	0.00677	0.00597	0.00020	0.00637	60
22.8	22.7	0.02	22.8	92,624	0.00740	0.00657	0.00021	0.00699	61
22.0	21.9	0.02	21.9	91,962	0.00810	0.00724	0.00022	0.00767	62
21.1	21.1	0.02	21.1	91,241	0.00890	0.00797	0.00024	0.00844	63
20.3	20.2	0.01	20.3	90,455	0.00978	0.00880	0.00025	0.00929	64
19.5	19.4	0.01	19.5	89,599	0.01075	0.00973	0.00026	0.01024	65
18.7	18.6	0.01	18.7	88,665	0.01187	0.01076	0.00028	0.01132	66
17.9	17.8	0.01	17.9	87,644	0.01312	0.01194	0.00030	0.01253	67
17.1	17.1	0.01	17.1	86,528	0.01455	0.01323	0.00034	0.01389	68
16.3	16.3	0.01	16.3	85,308	0.01616	0.01468	0.00038	0.01542	69
15.6	15.5	0.01	15.6	83,972	0.01797	0.01632	0.00042	0.01715	70
14.9	14.8	0.01	14.8	82,511	0.02003	0.01814	0.00048	0.01908	71
14.1	14.1	0.01	14.1	80,913	0.02230	0.02023	0.00053	0.02126	72
13.4	13.4	0.01	13.4	79,168	0.02485	0.02256	0.00059	0.02371	73
12.7	12.7	0.01	12.7	77,265	0.02768	0.02522	0.00063	0.02645	74
12.1	12.0	0.01	12.0	75,192	0.03080	0.02824	0.00065	0.02952	75
11.4	11.4	0.01	11.4	72,941	0.03433	0.03158	0.00070	0.03295	76
10.8	10.7	0.01	10.8	70,503	0.03823	0.03535	0.00073	0.03679	77
10.2	10.1	0.01	10.2	67,872	0.04264	0.03949	0.00080	0.04107	78
9.6	9.6	0.01	9.6	65,045	0.04754	0.04411	0.00088	0.04583	79
9.0	9.0	0.01	9.0	62,021	0.05298	0.04924	0.00096	0.05111	80
8.5	8.4	0.01	8.5	58,805	0.05901	0.05493	0.00104	0.05697	81
8.0	7.9	0.01	8.0	55,406	0.06566	0.06123	0.00113	0.06344	82
7.5	7.4	0.01	7.5	51,840	0.07297	0.06820	0.00122	0.07058	83
7.0	7.0	0.01	7.0	48,128	0.08112	0.07573	0.00138	0.07843	84
6.6	6.5	0.01	6.5	44,300	0.08994	0.08411	0.00149	0.08702	85
6.1	6.1	0.01	6.1	40,390	0.09963	0.09319	0.00164	0.09641	86
5.7	5.7	0.01	5.7	36,442	0.11012	0.10313	0.00178	0.10663	87
5.4	5.3	0.01	5.3	32,504	0.12161	0.11378	0.00200	0.11770	88
5.0	5.0	0.01	5.0	28,629	0.13411	0.12517	0.00228	0.12964	89
4.7	4.6	0.01	4.6	24,872	0.14757	0.13738	0.00260	0.14247	90
4.4	4.3	0.01	4.3	21,288	0.16193	0.15045	0.00293	0.15619	91
4.1	4.0	0.01	4.0	17,928	0.17731	0.16428	0.00332	0.17079	92
3.8	3.7	0.02	3.8	14,837	0.19372	0.17881	0.00380	0.18627	93
3.6	3.5	0.02	3.5	12,050	0.21119	0.19397	0.00439	0.20258	94
3.3	3.3	0.02	3.3	9,592	0.22976	0.20964	0.00513	0.21970	95
3.1	3.0	0.02	3.1	7,472	0.24946	0.22567	0.00607	0.23756	96
2.9	2.8	0.02	2.9	5,689	0.27035	0.24185	0.00727	0.25610	97
2.7	2.6	0.02	2.7	4,228	0.29254	0.25790	0.00884	0.27522	98
2.6	2.5	0.03	2.5	3,062	0.31621	0.27341	0.01092	0.29481	99
2.4	2.3	0.03	2.4	2,159	0.34166	0.28784	0.01373	0.31475	100
2.3	2.2	0.04	2.2	1,480	0.36939	0.30039	0.01760	0.33489	101
2.2	2.0	0.05	2.1	985	0.40024	0.30988	0.02305	0.35506	102
2.1	1.9	0.06	2.0	637	0.43563	0.31456	0.03088	0.37510	103
2.0	1.8	0.07	1.9	399	0.47792	0.31167	0.04241	0.39479	104
2.0	1.6	0.09	1.8	242	0.53116	0.29673	0.05980	0.41394	105
1.9	1.5	0.11	1.7	142	0.60239	0.26229	0.08676	0.43234	106
1.9	1.4	0.14	1.6	81	0.70402	0.19547	0.12973	0.44974	107
1.9	1.2	0.19	1.6	45	0.85859	0.07329	0.20033	0.46594	108
2.0	1.0	0.25	1.5	24	1.00000	0.00000	0.32006	0.48071	109
			1.5	13				1.00000	110+

לוח 6.- לוח תמותה של ישראל: יהודים - נקבות

2013-2017

תוחלת חיים				נשאים בחייהם בגיל x s at age x I _x	הסתברות למות				גיל Age
Life expectancy			Probability of death						
רווח סמך		סטיות תקן	רווח סמך		סטיות תקן	q _x			
Confidence interval			Confidence interval						
גבול עליון	גבול תחתון		גבול עליון				גבול תחתון		
Upper boundary	Lower boundary	Standard deviation		Upper boundary	Lower boundary	Standard deviation			
84.6	84.5	0.03	84.6	100,000	0.00224	0.00193	0.00008	0.00208	0
83.8	83.7	0.03	83.8	99,788	0.00018	0.00010	0.00002	0.00014	1
82.8	82.7	0.03	82.8	99,774	0.00012	0.00005	0.00002	0.00009	2
81.8	81.7	0.03	81.8	99,765	0.00010	0.00003	0.00002	0.00006	3
80.8	80.7	0.03	80.8	99,759	0.00007	0.00003	0.00001	0.00005	4
79.8	79.7	0.03	79.8	99,754	0.00006	0.00002	0.00001	0.00004	5
78.9	78.7	0.03	78.8	99,750	0.00006	0.00002	0.00001	0.00004	6
77.9	77.7	0.03	77.8	99,746	0.00006	0.00002	0.00001	0.00004	7
76.9	76.7	0.03	76.8	99,742	0.00007	0.00002	0.00001	0.00004	8
75.9	75.8	0.03	75.8	99,738	0.00008	0.00002	0.00001	0.00005	9
74.9	74.8	0.03	74.8	99,733	0.00008	0.00002	0.00002	0.00005	10
73.9	73.8	0.03	73.8	99,728	0.00009	0.00002	0.00002	0.00006	11
72.9	72.8	0.03	72.8	99,723	0.00010	0.00003	0.00002	0.00006	12
71.9	71.8	0.03	71.8	99,717	0.00010	0.00004	0.00002	0.00007	13
70.9	70.8	0.03	70.8	99,710	0.00011	0.00004	0.00002	0.00008	14
69.9	69.8	0.03	69.8	99,702	0.00012	0.00005	0.00002	0.00009	15
68.9	68.8	0.03	68.8	99,694	0.00014	0.00005	0.00002	0.00010	16
67.9	67.8	0.03	67.8	99,684	0.00015	0.00007	0.00002	0.00011	17
66.9	66.8	0.03	66.9	99,673	0.00016	0.00007	0.00002	0.00012	18
65.9	65.8	0.03	65.9	99,662	0.00018	0.00007	0.00003	0.00013	19
64.9	64.8	0.03	64.9	99,649	0.00018	0.00009	0.00002	0.00014	20
63.9	63.8	0.03	63.9	99,636	0.00020	0.00009	0.00003	0.00014	21
62.9	62.8	0.03	62.9	99,622	0.00021	0.00010	0.00003	0.00015	22
61.9	61.8	0.02	61.9	99,607	0.00021	0.00011	0.00003	0.00016	23
61.0	60.9	0.02	60.9	99,591	0.00023	0.00011	0.00003	0.00017	24
60.0	59.9	0.02	59.9	99,575	0.00023	0.00011	0.00003	0.00017	25
59.0	58.9	0.02	58.9	99,558	0.00025	0.00011	0.00003	0.00018	26
58.0	57.9	0.02	57.9	99,540	0.00025	0.00013	0.00003	0.00019	27
57.0	56.9	0.02	56.9	99,521	0.00025	0.00014	0.00003	0.00020	28
56.0	55.9	0.02	56.0	99,502	0.00027	0.00015	0.00003	0.00021	29
55.0	54.9	0.02	55.0	99,481	0.00028	0.00016	0.00003	0.00022	30
54.0	53.9	0.02	54.0	99,460	0.00030	0.00016	0.00004	0.00023	31
53.0	52.9	0.02	53.0	99,437	0.00031	0.00019	0.00003	0.00025	32
52.1	52.0	0.02	52.0	99,412	0.00034	0.00020	0.00004	0.00027	33
51.1	51.0	0.02	51.0	99,386	0.00036	0.00022	0.00004	0.00029	34
50.1	50.0	0.02	50.0	99,357	0.00039	0.00025	0.00004	0.00032	35
49.1	49.0	0.02	49.1	99,325	0.00044	0.00027	0.00004	0.00035	36
48.1	48.0	0.02	48.1	99,291	0.00047	0.00031	0.00004	0.00039	37
47.1	47.0	0.02	47.1	99,253	0.00051	0.00034	0.00004	0.00043	38
46.1	46.1	0.02	46.1	99,210	0.00056	0.00039	0.00004	0.00047	39
45.2	45.1	0.02	45.1	99,164	0.00064	0.00042	0.00006	0.00053	40
44.2	44.1	0.02	44.2	99,111	0.00069	0.00048	0.00005	0.00059	41
43.2	43.1	0.02	43.2	99,053	0.00076	0.00055	0.00005	0.00066	42
42.2	42.2	0.02	42.2	98,989	0.00085	0.00061	0.00006	0.00073	43
41.3	41.2	0.02	41.2	98,916	0.00095	0.00069	0.00007	0.00082	44
40.3	40.2	0.02	40.3	98,835	0.00106	0.00076	0.00008	0.00091	45
39.3	39.3	0.02	39.3	98,745	0.00117	0.00086	0.00008	0.00102	46
38.4	38.3	0.02	38.3	98,644	0.00130	0.00096	0.00009	0.00113	47
37.4	37.4	0.02	37.4	98,532	0.00144	0.00107	0.00009	0.00126	48
36.5	36.4	0.02	36.4	98,407	0.00158	0.00120	0.00010	0.00139	49
35.5	35.4	0.02	35.5	98,268	0.00174	0.00134	0.00010	0.00154	50
34.6	34.5	0.02	34.5	98,116	0.00190	0.00148	0.00011	0.00169	51
33.6	33.6	0.02	33.6	97,947	0.00206	0.00165	0.00011	0.00186	52
32.7	32.6	0.02	32.7	97,763	0.00227	0.00180	0.00012	0.00203	53
31.8	31.7	0.02	31.7	97,561	0.00245	0.00199	0.00012	0.00222	54
30.8	30.8	0.02	30.8	97,341	0.00266	0.00218	0.00012	0.00242	55

TABLE 6.- COMPLETE LIFE TABLE OF ISRAEL: JEWS - FEMALES

2013-2017

תוחלת חיים			נשארים בחיים בגיל x s 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	Age		
Upper boundary	Lower boundary			Upper boundary	Lower boundary				
29.9	29.8	0.02	29.9	97,101	0.00289	0.00239	0.00013	0.00264	56
29.0	28.9	0.02	28.9	96,840	0.00313	0.00261	0.00013	0.00287	57
28.1	28.0	0.02	28.0	96,556	0.00338	0.00287	0.00013	0.00313	58
27.1	27.1	0.02	27.1	96,248	0.00369	0.00312	0.00015	0.00340	59
26.2	26.2	0.02	26.2	95,914	0.00400	0.00343	0.00014	0.00371	60
25.3	25.3	0.02	25.3	95,550	0.00436	0.00375	0.00016	0.00405	61
24.4	24.4	0.02	24.4	95,154	0.00475	0.00412	0.00016	0.00444	62
23.5	23.5	0.02	23.5	94,722	0.00521	0.00453	0.00017	0.00487	63
22.6	22.6	0.02	22.6	94,249	0.00572	0.00501	0.00018	0.00536	64
21.8	21.7	0.02	21.7	93,732	0.00629	0.00556	0.00019	0.00592	65
20.9	20.8	0.01	20.9	93,163	0.00697	0.00617	0.00020	0.00657	66
20.0	20.0	0.01	20.0	92,535	0.00775	0.00689	0.00022	0.00732	67
19.2	19.1	0.01	19.1	91,840	0.00867	0.00770	0.00025	0.00819	68
18.3	18.3	0.01	18.3	91,069	0.00972	0.00865	0.00027	0.00918	69
17.5	17.4	0.01	17.5	90,210	0.01094	0.00973	0.00031	0.01033	70
16.7	16.6	0.01	16.6	89,253	0.01235	0.01097	0.00035	0.01166	71
15.9	15.8	0.01	15.8	88,185	0.01397	0.01240	0.00040	0.01318	72
15.1	15.0	0.01	15.0	86,990	0.01579	0.01409	0.00043	0.01494	73
14.3	14.2	0.01	14.3	85,655	0.01787	0.01606	0.00046	0.01697	74
13.5	13.5	0.01	13.5	84,162	0.02023	0.01836	0.00048	0.01929	75
12.8	12.7	0.01	12.7	82,493	0.02297	0.02095	0.00051	0.02196	76
12.0	12.0	0.01	12.0	80,632	0.02609	0.02396	0.00054	0.02502	77
11.3	11.3	0.01	11.3	78,559	0.02969	0.02736	0.00060	0.02853	78
10.7	10.6	0.01	10.6	76,257	0.03380	0.03126	0.00065	0.03253	79
10.0	10.0	0.01	10.0	73,709	0.03845	0.03572	0.00070	0.03709	80
9.4	9.3	0.01	9.3	70,901	0.04378	0.04076	0.00077	0.04227	81
8.8	8.7	0.01	8.7	67,823	0.04980	0.04650	0.00084	0.04815	82
8.2	8.1	0.01	8.1	64,471	0.05656	0.05301	0.00091	0.05479	83
7.6	7.6	0.01	7.6	60,847	0.06422	0.06030	0.00100	0.06226	84
7.1	7.0	0.01	7.1	56,961	0.07279	0.06848	0.00110	0.07063	85
6.6	6.5	0.01	6.6	52,836	0.08234	0.07763	0.00120	0.07999	86
6.1	6.1	0.01	6.1	48,505	0.09295	0.08780	0.00131	0.09037	87
5.7	5.6	0.01	5.6	44,015	0.10472	0.09898	0.00146	0.10185	88
5.2	5.2	0.01	5.2	39,427	0.11766	0.11126	0.00163	0.11446	89
4.9	4.8	0.01	4.8	34,811	0.13187	0.12457	0.00186	0.12822	90
4.5	4.5	0.01	4.5	30,249	0.14726	0.13904	0.00210	0.14315	91
4.2	4.1	0.01	4.1	25,827	0.16390	0.15459	0.00237	0.15924	92
3.9	3.8	0.01	3.8	21,630	0.18181	0.17118	0.00271	0.17650	93
3.6	3.5	0.01	3.5	17,738	0.20102	0.18876	0.00313	0.19489	94
3.3	3.3	0.01	3.3	14,218	0.22151	0.20721	0.00365	0.21436	95
3.1	3.0	0.02	3.0	11,117	0.24330	0.22640	0.00431	0.23485	96
2.9	2.8	0.02	2.8	8,463	0.26638	0.24611	0.00517	0.25624	97
2.7	2.6	0.02	2.6	6,261	0.29078	0.26606	0.00631	0.27842	98
2.5	2.4	0.02	2.4	4,493	0.31659	0.28587	0.00784	0.30123	99
2.3	2.2	0.03	2.3	3,122	0.34397	0.30500	0.00994	0.32449	100
2.2	2.1	0.03	2.1	2,096	0.37328	0.32266	0.01291	0.34797	101
2.1	1.9	0.04	2.0	1,359	0.40517	0.33772	0.01721	0.37145	102
2.0	1.8	0.04	1.9	849	0.44087	0.34844	0.02358	0.39466	103
1.9	1.7	0.06	1.8	511	0.48262	0.35201	0.03332	0.41731	104
1.8	1.5	0.07	1.7	296	0.53450	0.34373	0.04867	0.43912	105
1.8	1.4	0.09	1.6	165	0.60415	0.31537	0.07367	0.45976	106
1.8	1.3	0.12	1.5	89	0.70603	0.25183	0.11587	0.47893	107
1.8	1.1	0.17	1.5	46	0.86842	0.12421	0.18985	0.49632	108
1.9	1.0	0.23	1.4	23	1.00000	0.00000	0.32485	0.51162	109
			1.4	11				1.00000	110+