

Central Bureau of Statistics Israel: Complete Life Tables of Israel; downloaded from: www.cbs.gov.il
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TABLE 5.- COMPLETE LIFE TABLE OF ISRAEL: JEWS - MALES

2009-2013

לוח 5.- לוח תמותה שלם של ישראל: יהודים - זכרים

2009-2013

תוחלת חיים Life expectancy				נשארים בחיים בגיל x Survivors at age x l_x	הסתברות למות Probability of death				גיל Age
רווח סמך Confidence interval		סטיית תקן Standard deviation	e_x		רווח סמך Confidence interval		סטיית תקן Standard deviation	q_x	
גבול עליון Upper boundary	גבול תחתון Lower boundary				גבול עליון Upper boundary	גבול תחתון Lower boundary			
80.6	80.5	0.03	80.6	100,000	0.00299	0.00262	0.00009	0.00280	0
79.8	79.7	0.03	79.8	99,720	0.00022	0.00013	0.00002	0.00018	1
78.9	78.7	0.03	78.8	99,702	0.00018	0.00009	0.00002	0.00014	2
77.9	77.8	0.03	77.8	99,688	0.00015	0.00007	0.00002	0.00011	3
76.9	76.8	0.03	76.8	99,677	0.00013	0.00006	0.00002	0.00009	4
75.9	75.8	0.03	75.8	99,668	0.00012	0.00004	0.00002	0.00008	5
74.9	74.8	0.03	74.8	99,660	0.00011	0.00004	0.00002	0.00007	6
73.9	73.8	0.03	73.8	99,652	0.00010	0.00004	0.00002	0.00007	7
72.9	72.8	0.03	72.8	99,645	0.00010	0.00004	0.00001	0.00007	8
71.9	71.8	0.03	71.8	99,638	0.00010	0.00004	0.00002	0.00007	9
70.9	70.8	0.03	70.9	99,631	0.00011	0.00004	0.00002	0.00008	10
69.9	69.8	0.03	69.9	99,624	0.00012	0.00005	0.00002	0.00009	11
68.9	68.8	0.03	68.9	99,615	0.00015	0.00005	0.00003	0.00010	12
67.9	67.8	0.03	67.9	99,605	0.00017	0.00007	0.00002	0.00012	13
66.9	66.8	0.03	66.9	99,593	0.00019	0.00010	0.00002	0.00014	14
65.9	65.8	0.03	65.9	99,579	0.00023	0.00012	0.00003	0.00017	15
65.0	64.9	0.03	64.9	99,562	0.00027	0.00015	0.00003	0.00021	16
64.0	63.9	0.03	63.9	99,541	0.00032	0.00017	0.00004	0.00025	17
63.0	62.9	0.03	62.9	99,516	0.00036	0.00022	0.00003	0.00029	18
62.0	61.9	0.02	61.9	99,488	0.00040	0.00026	0.00004	0.00033	19
61.0	60.9	0.02	61.0	99,455	0.00044	0.00029	0.00004	0.00036	20
60.0	59.9	0.02	60.0	99,419	0.00048	0.00031	0.00004	0.00040	21
59.1	59.0	0.02	59.0	99,379	0.00051	0.00034	0.00004	0.00042	22
58.1	58.0	0.02	58.0	99,337	0.00053	0.00036	0.00004	0.00044	23
57.1	57.0	0.02	57.1	99,293	0.00055	0.00037	0.00005	0.00046	24
56.1	56.0	0.02	56.1	99,247	0.00057	0.00038	0.00005	0.00047	25
55.2	55.1	0.02	55.1	99,200	0.00058	0.00039	0.00005	0.00048	26
54.2	54.1	0.02	54.1	99,152	0.00059	0.00040	0.00005	0.00049	27
53.2	53.1	0.02	53.2	99,103	0.00060	0.00040	0.00005	0.00050	28
52.2	52.2	0.02	52.2	99,054	0.00061	0.00041	0.00005	0.00051	29
51.3	51.2	0.02	51.2	99,003	0.00062	0.00043	0.00005	0.00052	30
50.3	50.2	0.02	50.2	98,952	0.00063	0.00044	0.00005	0.00054	31
49.3	49.2	0.02	49.3	98,899	0.00066	0.00045	0.00005	0.00056	32
48.3	48.3	0.02	48.3	98,844	0.00069	0.00047	0.00006	0.00058	33
47.4	47.3	0.02	47.3	98,786	0.00071	0.00051	0.00005	0.00061	34
46.4	46.3	0.02	46.4	98,725	0.00076	0.00054	0.00005	0.00065	35
45.4	45.3	0.02	45.4	98,662	0.00082	0.00056	0.00007	0.00069	36
44.5	44.4	0.02	44.4	98,593	0.00086	0.00061	0.00006	0.00074	37
43.5	43.4	0.02	43.5	98,521	0.00093	0.00066	0.00007	0.00079	38

42.5	42.4	0.02	42.5	98,442	0.00099	0.00073	0.00007	0.00086	39
41.6	41.5	0.02	41.5	98,358	0.00108	0.00079	0.00007	0.00093	40
40.6	40.5	0.02	40.6	98,266	0.00117	0.00087	0.00008	0.00102	41
39.6	39.6	0.02	39.6	98,166	0.00127	0.00095	0.00008	0.00111	42
38.7	38.6	0.02	38.6	98,057	0.00139	0.00104	0.00009	0.00122	43
37.7	37.7	0.02	37.7	97,938	0.00152	0.00116	0.00009	0.00134	44
36.8	36.7	0.02	36.7	97,806	0.00167	0.00129	0.00010	0.00148	45
35.8	35.8	0.02	35.8	97,662	0.00183	0.00144	0.00010	0.00163	46
34.9	34.8	0.02	34.9	97,502	0.00202	0.00160	0.00011	0.00181	47
34.0	33.9	0.02	33.9	97,326	0.00221	0.00179	0.00011	0.00200	48
33.0	32.9	0.02	33.0	97,131	0.00246	0.00198	0.00012	0.00222	49
32.1	32.0	0.02	32.1	96,915	0.00271	0.00222	0.00012	0.00247	50
31.2	31.1	0.02	31.1	96,676	0.00298	0.00249	0.00012	0.00274	51
30.3	30.2	0.02	30.2	96,412	0.00330	0.00277	0.00014	0.00304	52
29.3	29.3	0.02	29.3	96,119	0.00365	0.00309	0.00014	0.00337	53
28.4	28.4	0.02	28.4	95,795	0.00403	0.00345	0.00015	0.00374	54
27.5	27.5	0.02	27.5	95,437	0.00446	0.00384	0.00016	0.00415	55

תוחלת חיים Life expectancy				נשארים בחיים בגיל x Survivors at age x l_x	הסתברות למות Probability of death			
רווח סמך Confidence interval		סטיית תקן Standard deviation	e_x		רווח סמך Confidence interval		סטיית תקן Standard deviation	q_x
גבול עליון Upper boundary	גבול תחתון Lower boundary				גבול עליון Upper boundary	גבול תחתון Lower boundary		
26.7	26.6	0.02	26.6	95,041	0.00493	0.00427	0.00017	0.00460
25.8	25.7	0.02	25.7	94,604	0.00546	0.00476	0.00018	0.00511
24.9	24.8	0.02	24.9	94,120	0.00605	0.00529	0.00019	0.00567
24.0	24.0	0.02	24.0	93,587	0.00669	0.00589	0.00021	0.00629
23.2	23.1	0.02	23.2	92,999	0.00740	0.00656	0.00021	0.00698
22.3	22.3	0.02	22.3	92,350	0.00820	0.00728	0.00023	0.00774
21.5	21.5	0.02	21.5	91,635	0.00907	0.00810	0.00025	0.00858
20.7	20.6	0.02	20.7	90,848	0.01006	0.00898	0.00028	0.00952
19.9	19.8	0.01	19.9	89,984	0.01113	0.00998	0.00030	0.01055
19.1	19.0	0.01	19.1	89,034	0.01234	0.01106	0.00033	0.01170
18.3	18.3	0.01	18.3	87,992	0.01368	0.01226	0.00036	0.01297
17.6	17.5	0.01	17.5	86,851	0.01519	0.01355	0.00042	0.01437
16.8	16.7	0.01	16.8	85,603	0.01684	0.01500	0.00047	0.01592
16.1	16.0	0.01	16.0	84,240	0.01862	0.01664	0.00050	0.01763
15.3	15.3	0.01	15.3	82,755	0.02059	0.01845	0.00055	0.01952
14.6	14.6	0.01	14.6	81,140	0.02270	0.02052	0.00056	0.02161
13.9	13.9	0.01	13.9	79,387	0.02505	0.02277	0.00058	0.02391
13.3	13.2	0.01	13.3	77,488	0.02762	0.02527	0.00060	0.02645
12.6	12.6	0.01	12.6	75,439	0.03051	0.02798	0.00064	0.02925
12.0	11.9	0.01	12.0	73,233	0.03370	0.03095	0.00070	0.03233
11.4	11.3	0.01	11.3	70,865	0.03718	0.03426	0.00075	0.03572
10.8	10.7	0.01	10.7	68,334	0.04102	0.03788	0.00080	0.03945
10.2	10.1	0.01	10.2	65,638	0.04526	0.04185	0.00087	0.04355
9.6	9.6	0.01	9.6	62,780	0.04990	0.04622	0.00094	0.04806
9.1	9.0	0.01	9.1	59,763	0.05495	0.05107	0.00099	0.05301
8.6	8.5	0.01	8.5	56,595	0.06051	0.05638	0.00105	0.05844
8.1	8.0	0.01	8.0	53,287	0.06668	0.06211	0.00117	0.06440
7.6	7.5	0.01	7.6	49,856	0.07338	0.06846	0.00125	0.07092

7.1	7.1	0.01	7.1	46,320	0.08075	0.07538	0.00137	0.07806
6.7	6.6	0.01	6.7	42,704	0.08878	0.08298	0.00148	0.08588
6.3	6.2	0.01	6.2	39,037	0.09763	0.09121	0.00164	0.09442
5.9	5.8	0.01	5.8	35,351	0.10727	0.10023	0.00180	0.10375
5.5	5.4	0.01	5.5	31,683	0.11794	0.10993	0.00204	0.11394
5.1	5.1	0.01	5.1	28,073	0.12954	0.12054	0.00229	0.12504
4.8	4.7	0.01	4.8	24,563	0.14251	0.13175	0.00274	0.13713
4.5	4.4	0.01	4.4	21,195	0.15632	0.14426	0.00308	0.15029
4.2	4.1	0.02	4.1	18,009	0.17136	0.15774	0.00347	0.16455
3.9	3.8	0.02	3.8	15,046	0.18768	0.17217	0.00396	0.17993
3.6	3.5	0.02	3.6	12,339	0.20535	0.18752	0.00455	0.19643
3.4	3.3	0.02	3.3	9,915	0.22440	0.20369	0.00528	0.21404
3.1	3.1	0.02	3.1	7,793	0.24488	0.22054	0.00621	0.23271
2.9	2.8	0.02	2.9	5,979	0.26687	0.23788	0.00740	0.25238
2.7	2.6	0.02	2.7	4,470	0.29045	0.25540	0.00894	0.27293
2.6	2.5	0.03	2.5	3,250	0.31577	0.27268	0.01099	0.29423
2.4	2.3	0.03	2.3	2,294	0.34308	0.28911	0.01377	0.31610
2.3	2.1	0.04	2.2	1,569	0.37283	0.30381	0.01761	0.33832
2.1	2.0	0.04	2.1	1,038	0.40583	0.31545	0.02306	0.36064
2.0	1.8	0.05	1.9	664	0.44346	0.32204	0.03097	0.38275
2.0	1.7	0.07	1.8	410	0.48822	0.32042	0.04281	0.40432
1.9	1.6	0.08	1.7	244	0.54453	0.30543	0.06100	0.42498
1.9	1.5	0.11	1.7	140	0.62036	0.26832	0.08981	0.44434
1.9	1.3	0.14	1.6	78	0.73016	0.19379	0.13683	0.46198
1.9	1.2	0.19	1.5	42	0.90057	0.05440	0.21586	0.47749
2.0	1.0	0.26	1.5	22	1.00000	0.00000	0.35234	0.49046
			1.5	11				1.00000

TABLE 6.- COMPLETE LIFE TABLE OF ISRAEL: JEWS - FEMALES
2009-2013

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

2009-2013

תוחלת חיים Life expectancy				נשארים בחיים בגיל x Survivors at age x l_x	הסתברות למות Probability of death				גיל Age
רווח סמך Confidence interval		סטיית תקן Standard deviation	e_x		רווח סמך Confidence interval		סטיית תקן Standard deviation	q_x	
גבול עליון Upper boundary	גבול תחתון Lower boundary				גבול עליון Upper boundary	גבול תחתון Lower boundary			
84.0	83.9	0.03	84.0	100,000	0.00259	0.00224	0.00009	0.00241	0
83.2	83.1	0.03	83.2	99,759	0.00020	0.00011	0.00002	0.00016	1
82.3	82.1	0.03	82.2	99,743	0.00015	0.00007	0.00002	0.00011	2
81.3	81.2	0.03	81.2	99,732	0.00013	0.00005	0.00002	0.00009	3
80.3	80.2	0.03	80.2	99,723	0.00010	0.00004	0.00002	0.00007	4
79.3	79.2	0.03	79.2	99,716	0.00009	0.00004	0.00001	0.00007	5

78.3	78.2	0.03	78.2	99,709	0.00009	0.00003	0.00002	0.00006	6
77.3	77.2	0.03	77.2	99,703	0.00009	0.00003	0.00002	0.00006	7
76.3	76.2	0.03	76.2	99,697	0.00009	0.00004	0.00001	0.00006	8
75.3	75.2	0.03	75.2	99,691	0.00011	0.00002	0.00002	0.00006	9
74.3	74.2	0.03	74.2	99,685	0.00010	0.00003	0.00002	0.00007	10
73.3	73.2	0.03	73.3	99,678	0.00011	0.00003	0.00002	0.00007	11
72.3	72.2	0.03	72.3	99,671	0.00012	0.00003	0.00002	0.00007	12
71.3	71.2	0.03	71.3	99,663	0.00012	0.00004	0.00002	0.00008	13
70.3	70.2	0.03	70.3	99,655	0.00012	0.00005	0.00002	0.00009	14
69.3	69.2	0.03	69.3	99,647	0.00013	0.00005	0.00002	0.00009	15
68.3	68.2	0.03	68.3	99,638	0.00013	0.00006	0.00002	0.00010	16
67.3	67.2	0.03	67.3	99,628	0.00015	0.00006	0.00002	0.00010	17
66.3	66.2	0.03	66.3	99,618	0.00015	0.00007	0.00002	0.00011	18
65.4	65.3	0.03	65.3	99,607	0.00017	0.00007	0.00002	0.00012	19
64.4	64.3	0.03	64.3	99,595	0.00017	0.00009	0.00002	0.00013	20
63.4	63.3	0.03	63.3	99,582	0.00019	0.00008	0.00003	0.00014	21
62.4	62.3	0.03	62.3	99,568	0.00020	0.00010	0.00003	0.00015	22
61.4	61.3	0.02	61.3	99,553	0.00022	0.00010	0.00003	0.00016	23
60.4	60.3	0.02	60.3	99,538	0.00023	0.00011	0.00003	0.00017	24
59.4	59.3	0.02	59.4	99,521	0.00024	0.00012	0.00003	0.00018	25
58.4	58.3	0.02	58.4	99,503	0.00025	0.00013	0.00003	0.00019	26
57.4	57.3	0.02	57.4	99,484	0.00027	0.00014	0.00003	0.00021	27
56.4	56.3	0.02	56.4	99,464	0.00028	0.00016	0.00003	0.00022	28
55.4	55.4	0.02	55.4	99,442	0.00031	0.00016	0.00004	0.00024	29
54.5	54.4	0.02	54.4	99,418	0.00033	0.00018	0.00004	0.00025	30
53.5	53.4	0.02	53.4	99,393	0.00035	0.00020	0.00004	0.00027	31
52.5	52.4	0.02	52.4	99,366	0.00037	0.00022	0.00004	0.00029	32
51.5	51.4	0.02	51.5	99,337	0.00040	0.00024	0.00004	0.00032	33
50.5	50.4	0.02	50.5	99,306	0.00042	0.00026	0.00004	0.00034	34
49.5	49.4	0.02	49.5	99,271	0.00045	0.00030	0.00004	0.00037	35
48.6	48.5	0.02	48.5	99,235	0.00050	0.00031	0.00005	0.00040	36
47.6	47.5	0.02	47.5	99,194	0.00053	0.00035	0.00005	0.00044	37
46.6	46.5	0.02	46.5	99,151	0.00058	0.00038	0.00005	0.00048	38
45.6	45.5	0.02	45.6	99,103	0.00063	0.00042	0.00005	0.00052	39
44.6	44.6	0.02	44.6	99,052	0.00068	0.00046	0.00006	0.00057	40
43.7	43.6	0.02	43.6	98,995	0.00073	0.00051	0.00006	0.00062	41
42.7	42.6	0.02	42.6	98,934	0.00081	0.00056	0.00006	0.00068	42
41.7	41.6	0.02	41.7	98,866	0.00087	0.00062	0.00006	0.00075	43
40.7	40.7	0.02	40.7	98,792	0.00098	0.00067	0.00008	0.00082	44
39.8	39.7	0.02	39.7	98,711	0.00105	0.00076	0.00007	0.00090	45
38.8	38.7	0.02	38.8	98,621	0.00115	0.00084	0.00008	0.00100	46
37.9	37.8	0.02	37.8	98,523	0.00125	0.00095	0.00008	0.00110	47
36.9	36.8	0.02	36.9	98,415	0.00138	0.00104	0.00009	0.00121	48
35.9	35.9	0.02	35.9	98,296	0.00152	0.00115	0.00009	0.00134	49
35.0	34.9	0.02	34.9	98,165	0.00167	0.00128	0.00010	0.00148	50
34.0	34.0	0.02	34.0	98,019	0.00182	0.00145	0.00010	0.00164	51
33.1	33.0	0.02	33.1	97,859	0.00200	0.00162	0.00010	0.00181	52
32.1	32.1	0.02	32.1	97,682	0.00222	0.00180	0.00011	0.00201	53
31.2	31.1	0.02	31.2	97,486	0.00245	0.00201	0.00011	0.00223	54
30.3	30.2	0.02	30.2	97,269	0.00270	0.00224	0.00012	0.00247	55

תוחלת חיים Life expectancy		נשארים בחיים בגיל x	הסתברות למות Probability of death	
רווח סמך Confidence interval	סטיית תקן		רווח סמך Confidence interval	סטיית תקן

גבול עליון Upper boundary	גבול תחתון Lower boundary	Standard deviation	e_x	Survivors at age x l_x	גבול עליון Upper boundary	גבול תחתון Lower boundary	Standard deviation	q_x
29.4	29.3	0.02	29.3	97,028	0.00300	0.00250	0.00013	0.00275
28.4	28.4	0.02	28.4	96,762	0.00332	0.00279	0.00013	0.00305
27.5	27.4	0.02	27.5	96,466	0.00367	0.00312	0.00014	0.00340
26.6	26.5	0.02	26.6	96,138	0.00408	0.00348	0.00015	0.00378
25.7	25.6	0.02	25.7	95,775	0.00453	0.00390	0.00016	0.00421
24.8	24.7	0.02	24.8	95,371	0.00503	0.00436	0.00017	0.00470
23.9	23.9	0.02	23.9	94,923	0.00560	0.00488	0.00019	0.00524
23.0	23.0	0.02	23.0	94,426	0.00624	0.00545	0.00020	0.00585
22.2	22.1	0.02	22.1	93,874	0.00697	0.00608	0.00023	0.00653
21.3	21.3	0.02	21.3	93,261	0.00778	0.00680	0.00025	0.00729
20.5	20.4	0.01	20.4	92,581	0.00870	0.00759	0.00028	0.00814
19.6	19.6	0.01	19.6	91,827	0.00975	0.00845	0.00033	0.00910
18.8	18.8	0.01	18.8	90,992	0.01089	0.00947	0.00036	0.01018
18.0	17.9	0.01	18.0	90,066	0.01216	0.01060	0.00040	0.01138
17.2	17.1	0.01	17.2	89,040	0.01354	0.01193	0.00041	0.01274
16.4	16.4	0.01	16.4	87,906	0.01508	0.01342	0.00042	0.01425
15.6	15.6	0.01	15.6	86,654	0.01680	0.01511	0.00043	0.01595
14.9	14.8	0.01	14.9	85,271	0.01875	0.01696	0.00046	0.01786
14.1	14.1	0.01	14.1	83,749	0.02097	0.01902	0.00050	0.01999
13.4	13.4	0.01	13.4	82,074	0.02341	0.02136	0.00052	0.02239
12.7	12.7	0.01	12.7	80,236	0.02620	0.02395	0.00057	0.02507
12.0	12.0	0.01	12.0	78,225	0.02928	0.02688	0.00061	0.02808
11.4	11.3	0.01	11.3	76,028	0.03271	0.03018	0.00064	0.03145
10.7	10.7	0.01	10.7	73,637	0.03657	0.03386	0.00069	0.03522
10.1	10.0	0.01	10.1	71,044	0.04085	0.03802	0.00072	0.03943
9.5	9.4	0.01	9.5	68,243	0.04568	0.04263	0.00078	0.04416
8.9	8.9	0.01	8.9	65,229	0.05106	0.04781	0.00083	0.04943
8.3	8.3	0.01	8.3	62,005	0.05710	0.05358	0.00090	0.05534
7.8	7.7	0.01	7.8	58,574	0.06383	0.06003	0.00097	0.06193
7.3	7.2	0.01	7.2	54,946	0.07133	0.06726	0.00104	0.06929
6.8	6.7	0.01	6.7	51,139	0.07976	0.07527	0.00115	0.07751
6.3	6.3	0.01	6.3	47,175	0.08914	0.08421	0.00126	0.08668
5.8	5.8	0.01	5.8	43,086	0.09969	0.09411	0.00142	0.09690
5.4	5.4	0.01	5.4	38,911	0.11154	0.10503	0.00166	0.10828
5.0	5.0	0.01	5.0	34,697	0.12504	0.11687	0.00208	0.12096
4.6	4.6	0.01	4.6	30,500	0.13962	0.13048	0.00233	0.13505
4.3	4.2	0.01	4.2	26,381	0.15580	0.14550	0.00263	0.15065
3.9	3.9	0.01	3.9	22,407	0.17367	0.16197	0.00299	0.16782
3.6	3.6	0.01	3.6	18,647	0.19332	0.17989	0.00343	0.18661
3.3	3.3	0.01	3.3	15,167	0.21483	0.19924	0.00398	0.20703
3.1	3.0	0.02	3.0	12,027	0.23823	0.21991	0.00467	0.22907
2.8	2.8	0.02	2.8	9,272	0.26357	0.24172	0.00558	0.25264
2.6	2.5	0.02	2.6	6,930	0.29089	0.26437	0.00677	0.27763
2.4	2.3	0.02	2.4	5,006	0.32026	0.28742	0.00838	0.30384
2.2	2.1	0.03	2.2	3,485	0.35182	0.31021	0.01061	0.33101
2.1	2.0	0.03	2.0	2,331	0.38588	0.33174	0.01381	0.35881
2.0	1.8	0.04	1.9	1,495	0.42314	0.35049	0.01853	0.38681
1.8	1.7	0.04	1.8	917	0.46503	0.36404	0.02576	0.41453
1.8	1.5	0.06	1.6	537	0.51447	0.36835	0.03728	0.44141
1.7	1.4	0.07	1.6	300	0.57739	0.35625	0.05641	0.46682
1.7	1.3	0.10	1.5	160	0.66591	0.31428	0.08970	0.49009

1.7	1.2	0.13	1.4	81	0.80535	0.21574	0.15041	0.51055
1.7	1.0	0.19	1.4	40	1.00000	0.00544	0.26635	0.52749
1.9	0.8	0.27	1.3	19	1.00000	0.00000	0.49716	0.54029
			1.3	9				1.00000
