

Central Bureau of Statistics Israel: Complete Life table of Israel; downloaded from: www.cbs.gov.il
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TABLE 13.- COMPLETE LIFE TABLE OF ISRAEL: JEWS - MALES

לוח 13.- לוח תמותה של ישראל: יהודים - זכרים

2010-2014

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			
80.8	80.7	0.03	80.7	100,000	0.00287	0.00251	0.00009	0.00269	0
80.0	79.9	0.03	79.9	99,731	0.00024	0.00014	0.00002	0.00019	1
79.0	78.9	0.03	78.9	99,712	0.00018	0.00010	0.00002	0.00014	2
78.0	77.9	0.03	78.0	99,698	0.00015	0.00007	0.00002	0.00011	3
77.0	76.9	0.03	77.0	99,687	0.00012	0.00006	0.00002	0.00009	4
76.0	75.9	0.03	76.0	99,678	0.00011	0.00004	0.00002	0.00008	5
75.0	74.9	0.03	75.0	99,670	0.00010	0.00004	0.00002	0.00007	6
74.0	73.9	0.03	74.0	99,663	0.00010	0.00003	0.00002	0.00007	7
73.0	72.9	0.03	73.0	99,656	0.00009	0.00004	0.00001	0.00007	8
72.0	71.9	0.03	72.0	99,650	0.00010	0.00004	0.00002	0.00007	9
71.0	70.9	0.03	71.0	99,643	0.00011	0.00004	0.00002	0.00008	10
70.1	69.9	0.03	70.0	99,635	0.00012	0.00005	0.00002	0.00009	11
69.1	69.0	0.03	69.0	99,627	0.00014	0.00006	0.00002	0.00010	12
68.1	68.0	0.03	68.0	99,617	0.00017	0.00007	0.00002	0.00012	13
67.1	67.0	0.03	67.0	99,605	0.00019	0.00009	0.00003	0.00014	14
66.1	66.0	0.03	66.0	99,591	0.00023	0.00012	0.00003	0.00017	15
65.1	65.0	0.03	65.0	99,573	0.00027	0.00015	0.00003	0.00021	16
64.1	64.0	0.03	64.1	99,552	0.00033	0.00018	0.00004	0.00025	17
63.1	63.0	0.03	63.1	99,527	0.00037	0.00022	0.00004	0.00030	18
62.1	62.0	0.02	62.1	99,498	0.00041	0.00027	0.00004	0.00034	19
61.2	61.1	0.02	61.1	99,465	0.00044	0.00030	0.00004	0.00037	20
60.2	60.1	0.02	60.1	99,428	0.00049	0.00032	0.00004	0.00040	21
59.2	59.1	0.02	59.2	99,387	0.00052	0.00034	0.00004	0.00043	22
58.2	58.1	0.02	58.2	99,345	0.00054	0.00036	0.00005	0.00045	23
57.3	57.2	0.02	57.2	99,300	0.00056	0.00037	0.00005	0.00046	24
56.3	56.2	0.02	56.2	99,254	0.00056	0.00038	0.00005	0.00047	25
55.3	55.2	0.02	55.3	99,208	0.00057	0.00038	0.00005	0.00048	26
54.3	54.2	0.02	54.3	99,160	0.00058	0.00039	0.00005	0.00048	27
53.4	53.3	0.02	53.3	99,113	0.00058	0.00039	0.00005	0.00049	28
52.4	52.3	0.02	52.3	99,065	0.00059	0.00039	0.00005	0.00049	29
51.4	51.3	0.02	51.4	99,016	0.00059	0.00041	0.00005	0.00050	30
50.4	50.3	0.02	50.4	98,966	0.00060	0.00042	0.00005	0.00051	31
49.5	49.4	0.02	49.4	98,916	0.00064	0.00042	0.00005	0.00053	32
48.5	48.4	0.02	48.4	98,864	0.00065	0.00045	0.00005	0.00055	33
47.5	47.4	0.02	47.5	98,809	0.00068	0.00047	0.00005	0.00058	34
46.5	46.5	0.02	46.5	98,752	0.00071	0.00051	0.00005	0.00061	35
45.6	45.5	0.02	45.5	98,692	0.00077	0.00053	0.00006	0.00065	36
44.6	44.5	0.02	44.6	98,627	0.00081	0.00058	0.00006	0.00070	37
43.6	43.5	0.02	43.6	98,559	0.00088	0.00062	0.00006	0.00075	38
42.7	42.6	0.02	42.6	98,485	0.00094	0.00068	0.00007	0.00081	39
41.7	41.6	0.02	41.7	98,405	0.00102	0.00074	0.00007	0.00088	40

40.7	40.6	0.02	40.7	98,318	0.00110	0.00083	0.00007	0.00096	41
39.8	39.7	0.02	39.7	98,223	0.00121	0.00091	0.00008	0.00106	42
38.8	38.7	0.02	38.8	98,119	0.00133	0.00100	0.00009	0.00116	43
37.9	37.8	0.02	37.8	98,005	0.00145	0.00111	0.00009	0.00128	44
36.9	36.8	0.02	36.9	97,880	0.00161	0.00123	0.00010	0.00142	45
35.9	35.9	0.02	35.9	97,741	0.00176	0.00138	0.00010	0.00157	46
35.0	34.9	0.02	35.0	97,587	0.00196	0.00153	0.00011	0.00175	47
34.1	34.0	0.02	34.0	97,417	0.00215	0.00174	0.00011	0.00194	48
33.1	33.1	0.02	33.1	97,227	0.00239	0.00193	0.00012	0.00216	49
32.2	32.1	0.02	32.2	97,018	0.00264	0.00217	0.00012	0.00240	50
31.3	31.2	0.02	31.2	96,784	0.00292	0.00243	0.00012	0.00267	51
30.4	30.3	0.02	30.3	96,526	0.00324	0.00270	0.00014	0.00297	52
29.4	29.4	0.02	29.4	96,239	0.00358	0.00303	0.00014	0.00330	53
28.5	28.5	0.02	28.5	95,921	0.00396	0.00339	0.00015	0.00367	54
27.6	27.6	0.02	27.6	95,569	0.00439	0.00378	0.00016	0.00408	55

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			
26.8	26.7	0.02	26.7	95,178	0.00486	0.00421	0.00017	0.00454	56
25.9	25.8	0.02	25.8	94,746	0.00540	0.00469	0.00018	0.00504	57
25.0	24.9	0.02	25.0	94,269	0.00597	0.00522	0.00019	0.00560	58
24.1	24.1	0.02	24.1	93,741	0.00662	0.00582	0.00020	0.00622	59
23.3	23.2	0.02	23.3	93,158	0.00732	0.00649	0.00021	0.00690	60
22.4	22.4	0.02	22.4	92,515	0.00811	0.00721	0.00023	0.00766	61
21.6	21.6	0.02	21.6	91,807	0.00897	0.00803	0.00024	0.00850	62
20.8	20.7	0.02	20.8	91,027	0.00995	0.00890	0.00027	0.00943	63
20.0	19.9	0.01	20.0	90,168	0.01101	0.00990	0.00028	0.01045	64
19.2	19.1	0.01	19.2	89,226	0.01220	0.01097	0.00031	0.01159	65
18.4	18.4	0.01	18.4	88,192	0.01352	0.01217	0.00034	0.01284	66
17.6	17.6	0.01	17.6	87,059	0.01499	0.01346	0.00039	0.01423	67
16.9	16.8	0.01	16.9	85,821	0.01665	0.01487	0.00045	0.01576	68
16.1	16.1	0.01	16.1	84,468	0.01842	0.01648	0.00049	0.01745	69
15.4	15.4	0.01	15.4	82,995	0.02038	0.01824	0.00055	0.01931	70
14.7	14.7	0.01	14.7	81,392	0.02248	0.02025	0.00057	0.02137	71
14.0	14.0	0.01	14.0	79,653	0.02477	0.02250	0.00058	0.02363	72
13.4	13.3	0.01	13.3	77,770	0.02732	0.02494	0.00061	0.02613	73
12.7	12.6	0.01	12.7	75,738	0.03013	0.02764	0.00064	0.02889	74
12.1	12.0	0.01	12.0	73,550	0.03328	0.03056	0.00069	0.03192	75
11.4	11.4	0.01	11.4	71,203	0.03670	0.03380	0.00074	0.03525	76
10.8	10.8	0.01	10.8	68,693	0.04046	0.03739	0.00078	0.03892	77
10.3	10.2	0.01	10.2	66,019	0.04461	0.04130	0.00084	0.04296	78
9.7	9.6	0.01	9.7	63,183	0.04922	0.04557	0.00093	0.04740	79
9.1	9.1	0.01	9.1	60,188	0.05418	0.05036	0.00097	0.05227	80
8.6	8.6	0.01	8.6	57,042	0.05967	0.05558	0.00104	0.05762	81
8.1	8.1	0.01	8.1	53,755	0.06573	0.06126	0.00114	0.06350	82

7.6	7.6	0.01	7.6	50,342	0.07234	0.06755	0.00122	0.06994	83
7.2	7.1	0.01	7.1	46,821	0.07965	0.07436	0.00135	0.07701	84
6.7	6.7	0.01	6.7	43,216	0.08762	0.08188	0.00146	0.08475	85
6.3	6.2	0.01	6.3	39,553	0.09640	0.09007	0.00162	0.09324	86
5.9	5.8	0.01	5.9	35,865	0.10599	0.09905	0.00177	0.10252	87
5.5	5.5	0.01	5.5	32,188	0.11657	0.10880	0.00198	0.11269	88
5.1	5.1	0.01	5.1	28,561	0.12820	0.11940	0.00225	0.12380	89
4.8	4.7	0.01	4.8	25,025	0.14086	0.13103	0.00251	0.13595	90
4.5	4.4	0.01	4.4	21,623	0.15485	0.14356	0.00288	0.14921	91
4.2	4.1	0.01	4.1	18,397	0.17007	0.15719	0.00328	0.16363	92
3.9	3.8	0.02	3.8	15,386	0.18666	0.17182	0.00378	0.17924	93
3.6	3.5	0.02	3.6	12,629	0.20468	0.18741	0.00441	0.19604	94
3.3	3.3	0.02	3.3	10,153	0.22419	0.20386	0.00519	0.21403	95
3.1	3.0	0.02	3.1	7,980	0.24527	0.22103	0.00618	0.23315	96
2.9	2.8	0.02	2.9	6,119	0.26798	0.23869	0.00747	0.25334	97
2.7	2.6	0.02	2.7	4,569	0.29244	0.25653	0.00916	0.27448	98
2.5	2.4	0.03	2.5	3,315	0.31879	0.27408	0.01141	0.29643	99
2.4	2.3	0.03	2.3	2,332	0.34732	0.29068	0.01445	0.31900	100
2.2	2.1	0.04	2.2	1,588	0.37847	0.30542	0.01864	0.34195	101
2.1	1.9	0.04	2.0	1,045	0.41304	0.31693	0.02452	0.36498	102
2.0	1.8	0.05	1.9	664	0.45239	0.32318	0.03296	0.38779	103
1.9	1.7	0.07	1.8	406	0.49884	0.32112	0.04534	0.40998	104
1.9	1.6	0.08	1.7	240	0.55646	0.30585	0.06393	0.43115	105
1.9	1.4	0.11	1.6	136	0.63234	0.26941	0.09258	0.45088	106
1.9	1.3	0.14	1.6	75	0.73907	0.19831	0.13795	0.46869	107
1.9	1.1	0.20	1.5	40	0.89945	0.06881	0.21190	0.48413	108
2.0	0.9	0.27	1.5	21	1.00000	0.00000	0.33619	0.49675	109
			1.4	10				1.00000	110+

TABLE 14.- COMPLETE LIFE TABLE OF ISRAEL: JEWS - FEMALES

לוח 14.- לוח תמותה שלם של ישראל: יהודים - נקבות

2010-2014

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			
84.2	84.1	0.03	84.1	100,000	0.00248	0.00214	0.00009	0.00231	0
83.4	83.3	0.03	83.3	99,769	0.00020	0.00011	0.00002	0.00015	1
82.4	82.3	0.03	82.3	99,753	0.00015	0.00007	0.00002	0.00011	2
81.4	81.3	0.03	81.4	99,742	0.00012	0.00004	0.00002	0.00008	3
80.4	80.3	0.03	80.4	99,734	0.00010	0.00004	0.00001	0.00007	4
79.4	79.3	0.03	79.4	99,728	0.00008	0.00003	0.00001	0.00006	5
78.4	78.3	0.03	78.4	99,722	0.00008	0.00003	0.00001	0.00005	6

77.4	77.3	0.03	77.4	99,716	0.00008	0.00002	0.00002	0.00005	7
76.4	76.3	0.03	76.4	99,711	0.00007	0.00003	0.00001	0.00005	8
75.4	75.3	0.03	75.4	99,706	0.00009	0.00001	0.00002	0.00005	9
74.4	74.3	0.03	74.4	99,701	0.00009	0.00003	0.00002	0.00006	10
73.4	73.3	0.03	73.4	99,695	0.00010	0.00002	0.00002	0.00006	11
72.4	72.3	0.03	72.4	99,689	0.00011	0.00002	0.00002	0.00006	12
71.5	71.3	0.03	71.4	99,683	0.00010	0.00003	0.00002	0.00007	13
70.5	70.4	0.03	70.4	99,676	0.00011	0.00004	0.00002	0.00008	14
69.5	69.4	0.03	69.4	99,668	0.00012	0.00005	0.00002	0.00008	15
68.5	68.4	0.03	68.4	99,660	0.00013	0.00006	0.00002	0.00009	16
67.5	67.4	0.03	67.4	99,651	0.00014	0.00006	0.00002	0.00010	17
66.5	66.4	0.03	66.4	99,641	0.00015	0.00007	0.00002	0.00011	18
65.5	65.4	0.03	65.4	99,630	0.00016	0.00008	0.00002	0.00012	19
64.5	64.4	0.03	64.4	99,618	0.00017	0.00009	0.00002	0.00013	20
63.5	63.4	0.03	63.5	99,605	0.00019	0.00009	0.00003	0.00014	21
62.5	62.4	0.03	62.5	99,591	0.00020	0.00010	0.00003	0.00015	22
61.5	61.4	0.02	61.5	99,576	0.00022	0.00010	0.00003	0.00016	23
60.5	60.4	0.02	60.5	99,560	0.00023	0.00011	0.00003	0.00017	24
59.5	59.4	0.02	59.5	99,543	0.00025	0.00012	0.00003	0.00018	25
58.5	58.5	0.02	58.5	99,525	0.00027	0.00013	0.00004	0.00020	26
57.6	57.5	0.02	57.5	99,505	0.00027	0.00015	0.00003	0.00021	27
56.6	56.5	0.02	56.5	99,484	0.00028	0.00016	0.00003	0.00022	28
55.6	55.5	0.02	55.5	99,462	0.00031	0.00017	0.00004	0.00024	29
54.6	54.5	0.02	54.5	99,438	0.00032	0.00019	0.00003	0.00025	30
53.6	53.5	0.02	53.6	99,413	0.00035	0.00020	0.00004	0.00027	31
52.6	52.5	0.02	52.6	99,386	0.00037	0.00021	0.00004	0.00029	32
51.6	51.5	0.02	51.6	99,357	0.00039	0.00024	0.00004	0.00031	33
50.7	50.6	0.02	50.6	99,326	0.00042	0.00026	0.00004	0.00034	34
49.7	49.6	0.02	49.6	99,292	0.00044	0.00029	0.00004	0.00037	35
48.7	48.6	0.02	48.6	99,256	0.00049	0.00030	0.00005	0.00040	36
47.7	47.6	0.02	47.7	99,216	0.00052	0.00034	0.00005	0.00043	37
46.7	46.6	0.02	46.7	99,173	0.00057	0.00037	0.00005	0.00047	38
45.7	45.7	0.02	45.7	99,127	0.00061	0.00041	0.00005	0.00051	39
44.8	44.7	0.02	44.7	99,076	0.00066	0.00045	0.00005	0.00056	40
43.8	43.7	0.02	43.8	99,021	0.00072	0.00050	0.00006	0.00061	41
42.8	42.7	0.02	42.8	98,961	0.00078	0.00055	0.00006	0.00067	42
41.8	41.8	0.02	41.8	98,895	0.00086	0.00060	0.00007	0.00073	43
40.9	40.8	0.02	40.8	98,823	0.00094	0.00066	0.00007	0.00080	44
39.9	39.8	0.02	39.9	98,744	0.00102	0.00074	0.00007	0.00088	45
38.9	38.9	0.02	38.9	98,657	0.00112	0.00082	0.00008	0.00097	46
38.0	37.9	0.02	37.9	98,562	0.00122	0.00092	0.00008	0.00107	47
37.0	36.9	0.02	37.0	98,457	0.00134	0.00101	0.00009	0.00118	48
36.1	36.0	0.02	36.0	98,341	0.00148	0.00111	0.00009	0.00130	49
35.1	35.0	0.02	35.1	98,213	0.00162	0.00125	0.00009	0.00144	50
34.2	34.1	0.02	34.1	98,072	0.00178	0.00140	0.00010	0.00159	51
33.2	33.1	0.02	33.2	97,916	0.00194	0.00158	0.00009	0.00176	52
32.3	32.2	0.02	32.2	97,744	0.00216	0.00175	0.00010	0.00195	53
31.3	31.3	0.02	31.3	97,553	0.00238	0.00195	0.00011	0.00216	54
30.4	30.3	0.02	30.4	97,342	0.00263	0.00218	0.00012	0.00240	55

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

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	Age
29.5	29.4	0.02	29.4	97,108	0.00292	0.00242	0.00013	0.00267	56
28.5	28.5	0.02	28.5	96,849	0.00323	0.00271	0.00013	0.00297	57
27.6	27.6	0.02	27.6	96,562	0.00358	0.00304	0.00014	0.00331	58
26.7	26.7	0.02	26.7	96,242	0.00398	0.00338	0.00015	0.00368	59
25.8	25.7	0.02	25.8	95,888	0.00441	0.00380	0.00016	0.00410	60
24.9	24.9	0.02	24.9	95,495	0.00490	0.00425	0.00017	0.00457	61
24.0	24.0	0.02	24.0	95,058	0.00546	0.00474	0.00018	0.00510	62
23.1	23.1	0.02	23.1	94,573	0.00608	0.00532	0.00019	0.00570	63
22.3	22.2	0.02	22.2	94,034	0.00679	0.00594	0.00022	0.00636	64
21.4	21.4	0.02	21.4	93,435	0.00757	0.00666	0.00023	0.00711	65
20.6	20.5	0.01	20.5	92,771	0.00847	0.00743	0.00026	0.00795	66
19.7	19.7	0.01	19.7	92,033	0.00948	0.00830	0.00030	0.00889	67
18.9	18.8	0.01	18.9	91,215	0.01063	0.00927	0.00035	0.00995	68
18.1	18.0	0.01	18.1	90,307	0.01189	0.01038	0.00039	0.01114	69
17.3	17.2	0.01	17.2	89,302	0.01326	0.01167	0.00040	0.01247	70
16.5	16.4	0.01	16.5	88,188	0.01480	0.01312	0.00043	0.01396	71
15.7	15.7	0.01	15.7	86,957	0.01650	0.01478	0.00044	0.01564	72
15.0	14.9	0.01	14.9	85,597	0.01842	0.01662	0.00046	0.01752	73
14.2	14.2	0.01	14.2	84,098	0.02059	0.01867	0.00049	0.01963	74
13.5	13.4	0.01	13.5	82,447	0.02302	0.02098	0.00052	0.02200	75
12.8	12.7	0.01	12.8	80,633	0.02575	0.02356	0.00056	0.02466	76
12.1	12.0	0.01	12.1	78,645	0.02880	0.02647	0.00060	0.02764	77
11.4	11.4	0.01	11.4	76,471	0.03223	0.02972	0.00064	0.03098	78
10.8	10.7	0.01	10.7	74,102	0.03608	0.03336	0.00069	0.03472	79
10.1	10.1	0.01	10.1	71,530	0.04030	0.03752	0.00071	0.03891	80
9.5	9.5	0.01	9.5	68,746	0.04513	0.04208	0.00078	0.04361	81
8.9	8.9	0.01	8.9	65,749	0.05049	0.04724	0.00083	0.04886	82
8.4	8.3	0.01	8.3	62,536	0.05650	0.05300	0.00089	0.05475	83
7.8	7.8	0.01	7.8	59,112	0.06322	0.05943	0.00097	0.06132	84
7.3	7.2	0.01	7.3	55,487	0.07072	0.06663	0.00104	0.06868	85
6.8	6.7	0.01	6.8	51,676	0.07911	0.07467	0.00113	0.07689	86
6.3	6.3	0.01	6.3	47,703	0.08851	0.08363	0.00125	0.08607	87
5.9	5.8	0.01	5.8	43,597	0.09900	0.09360	0.00138	0.09630	88
5.4	5.4	0.01	5.4	39,399	0.11085	0.10458	0.00160	0.10772	89
5.0	5.0	0.01	5.0	35,155	0.12409	0.11678	0.00187	0.12043	90
4.6	4.6	0.01	4.6	30,921	0.13873	0.13044	0.00211	0.13458	91
4.3	4.2	0.01	4.2	26,760	0.15499	0.14553	0.00241	0.15026	92
3.9	3.9	0.01	3.9	22,739	0.17299	0.16208	0.00278	0.16754	93
3.6	3.6	0.01	3.6	18,929	0.19282	0.18008	0.00325	0.18645	94
3.3	3.3	0.01	3.3	15,400	0.21455	0.19950	0.00384	0.20702	95
3.1	3.0	0.02	3.0	12,212	0.23825	0.22021	0.00460	0.22923	96
2.8	2.8	0.02	2.8	9,412	0.26397	0.24201	0.00560	0.25299	97
2.6	2.5	0.02	2.6	7,031	0.29176	0.26459	0.00693	0.27817	98
2.4	2.3	0.02	2.4	5,075	0.32170	0.28747	0.00873	0.30459	99
2.2	2.1	0.02	2.2	3,529	0.35396	0.30996	0.01123	0.33196	100
2.1	2.0	0.03	2.0	2,358	0.38885	0.33103	0.01475	0.35994	101
1.9	1.8	0.04	1.9	1,509	0.42700	0.34919	0.01985	0.38810	102
1.8	1.7	0.04	1.8	923	0.46967	0.36218	0.02742	0.41592	103
1.7	1.5	0.06	1.6	539	0.51924	0.36645	0.03898	0.44284	104
1.7	1.4	0.07	1.5	301	0.58020	0.35621	0.05714	0.46821	105
1.7	1.3	0.10	1.5	160	0.66112	0.32155	0.08663	0.49134	106

1.7	1.2	0.13	1.4	81	0.77842	0.24463	0.13617	0.51153	107
1.7	1.0	0.19	1.4	40	0.96429	0.09188	0.22255	0.52808	108
1.9	0.8	0.27	1.3	19	1.00000	0.00000	0.37921	0.54035	109
			1.3	9				1.00000	110+
