

Central Bureau of Statistics Israel: Complete Life table of Israel; downloaded from: www.cbs.gov.il
(25.07.2017)

TABLE 9.- COMPLETE LIFE TABLE OF ISRAEL: TOTAL POPULATION - MALES

לוח 9.- לוח תמותה של ישראל: כל האוכלוסייה - 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			
80.0	79.9	0.03	80.0	100,000	0.00384	0.00348	0.00009	0.00366	0
79.3	79.2	0.03	79.3	99,634	0.00037	0.00026	0.00003	0.00031	1
78.4	78.2	0.03	78.3	99,603	0.00028	0.00018	0.00002	0.00023	2
77.4	77.3	0.03	77.3	99,580	0.00022	0.00014	0.00002	0.00018	3
76.4	76.3	0.03	76.3	99,563	0.00018	0.00011	0.00002	0.00014	4
75.4	75.3	0.03	75.3	99,548	0.00015	0.00009	0.00002	0.00012	5
74.4	74.3	0.03	74.3	99,536	0.00014	0.00007	0.00002	0.00011	6
73.4	73.3	0.03	73.4	99,526	0.00014	0.00006	0.00002	0.00010	7
72.4	72.3	0.03	72.4	99,516	0.00012	0.00007	0.00001	0.00010	8
71.4	71.3	0.03	71.4	99,506	0.00013	0.00007	0.00002	0.00010	9
70.4	70.3	0.03	70.4	99,496	0.00014	0.00007	0.00002	0.00011	10
69.4	69.3	0.03	69.4	99,486	0.00016	0.00008	0.00002	0.00012	11
68.4	68.3	0.03	68.4	99,474	0.00018	0.00010	0.00002	0.00014	12
67.5	67.4	0.03	67.4	99,460	0.00021	0.00012	0.00002	0.00016	13
66.5	66.4	0.03	66.4	99,444	0.00024	0.00015	0.00002	0.00019	14
65.5	65.4	0.03	65.4	99,424	0.00029	0.00018	0.00003	0.00023	15
64.5	64.4	0.03	64.4	99,401	0.00034	0.00022	0.00003	0.00028	16
63.5	63.4	0.03	63.5	99,373	0.00040	0.00027	0.00003	0.00033	17
62.5	62.4	0.03	62.5	99,340	0.00045	0.00032	0.00003	0.00039	18
61.6	61.5	0.02	61.5	99,302	0.00051	0.00036	0.00004	0.00044	19
60.6	60.5	0.02	60.5	99,259	0.00055	0.00041	0.00003	0.00048	20
59.6	59.5	0.02	59.6	99,211	0.00060	0.00043	0.00004	0.00052	21
58.6	58.5	0.02	58.6	99,160	0.00063	0.00046	0.00004	0.00055	22
57.7	57.6	0.02	57.6	99,106	0.00066	0.00048	0.00005	0.00057	23
56.7	56.6	0.02	56.7	99,050	0.00067	0.00049	0.00005	0.00058	24
55.7	55.6	0.02	55.7	98,992	0.00068	0.00050	0.00005	0.00059	25
54.8	54.7	0.02	54.7	98,934	0.00068	0.00051	0.00004	0.00059	26
53.8	53.7	0.02	53.8	98,875	0.00069	0.00050	0.00005	0.00060	27
52.8	52.7	0.02	52.8	98,816	0.00069	0.00051	0.00005	0.00060	28
51.9	51.8	0.02	51.8	98,757	0.00069	0.00051	0.00005	0.00060	29
50.9	50.8	0.02	50.8	98,698	0.00070	0.00051	0.00005	0.00061	30
49.9	49.8	0.02	49.9	98,638	0.00071	0.00053	0.00005	0.00062	31
48.9	48.9	0.02	48.9	98,577	0.00074	0.00054	0.00005	0.00064	32
48.0	47.9	0.02	47.9	98,514	0.00076	0.00057	0.00005	0.00066	33
47.0	46.9	0.02	47.0	98,449	0.00079	0.00059	0.00005	0.00069	34
46.0	46.0	0.02	46.0	98,381	0.00083	0.00063	0.00005	0.00073	35
45.1	45.0	0.02	45.0	98,309	0.00088	0.00066	0.00006	0.00077	36
44.1	44.0	0.02	44.1	98,234	0.00093	0.00071	0.00006	0.00082	37
43.1	43.1	0.02	43.1	98,153	0.00099	0.00077	0.00006	0.00088	38
42.2	42.1	0.02	42.1	98,066	0.00107	0.00083	0.00006	0.00095	39
41.2	41.1	0.02	41.2	97,973	0.00115	0.00090	0.00006	0.00103	40

40.3	40.2	0.02	40.2	97,873	0.00125	0.00099	0.00007	0.00112	41
39.3	39.2	0.02	39.3	97,764	0.00136	0.00108	0.00007	0.00122	42
38.4	38.3	0.02	38.3	97,644	0.00149	0.00118	0.00008	0.00134	43
37.4	37.3	0.02	37.4	97,514	0.00163	0.00131	0.00008	0.00147	44
36.5	36.4	0.02	36.4	97,371	0.00179	0.00144	0.00009	0.00162	45
35.5	35.4	0.02	35.5	97,213	0.00196	0.00161	0.00009	0.00179	46
34.6	34.5	0.02	34.5	97,039	0.00217	0.00178	0.00010	0.00198	47
33.6	33.6	0.02	33.6	96,848	0.00238	0.00199	0.00010	0.00219	48
32.7	32.6	0.02	32.7	96,636	0.00264	0.00221	0.00011	0.00243	49
31.8	31.7	0.02	31.8	96,401	0.00291	0.00246	0.00011	0.00269	50
30.9	30.8	0.02	30.8	96,142	0.00321	0.00275	0.00012	0.00298	51
30.0	29.9	0.02	29.9	95,855	0.00355	0.00306	0.00013	0.00331	52
29.1	29.0	0.02	29.0	95,539	0.00392	0.00340	0.00013	0.00366	53
28.2	28.1	0.02	28.1	95,189	0.00434	0.00378	0.00014	0.00406	54
27.3	27.2	0.02	27.2	94,802	0.00480	0.00420	0.00015	0.00450	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		
26.4	26.3	0.02	26.4	94,376	0.00530	0.00467	0.00016	0.00498
25.5	25.5	0.02	25.5	93,905	0.00586	0.00518	0.00017	0.00552
24.7	24.6	0.02	24.6	93,387	0.00647	0.00575	0.00018	0.00611
23.8	23.8	0.02	23.8	92,816	0.00715	0.00638	0.00020	0.00677
23.0	22.9	0.02	22.9	92,188	0.00789	0.00709	0.00020	0.00749
22.1	22.1	0.02	22.1	91,497	0.00873	0.00785	0.00022	0.00829
21.3	21.3	0.02	21.3	90,738	0.00964	0.00872	0.00023	0.00918
20.5	20.5	0.02	20.5	89,906	0.01066	0.00965	0.00026	0.01015
19.7	19.7	0.01	19.7	88,993	0.01177	0.01068	0.00028	0.01123
18.9	18.9	0.01	18.9	87,994	0.01301	0.01182	0.00030	0.01241
18.2	18.1	0.01	18.1	86,902	0.01437	0.01308	0.00033	0.01372
17.4	17.4	0.01	17.4	85,710	0.01589	0.01443	0.00037	0.01516
16.7	16.6	0.01	16.6	84,410	0.01758	0.01592	0.00042	0.01675
15.9	15.9	0.01	15.9	82,996	0.01940	0.01759	0.00046	0.01850
15.2	15.2	0.01	15.2	81,461	0.02141	0.01944	0.00050	0.02042
14.5	14.5	0.01	14.5	79,797	0.02358	0.02150	0.00053	0.02254
13.9	13.8	0.01	13.8	77,999	0.02594	0.02380	0.00055	0.02487
13.2	13.2	0.01	13.2	76,059	0.02855	0.02630	0.00057	0.02743
12.6	12.5	0.01	12.5	73,973	0.03143	0.02905	0.00061	0.03024
11.9	11.9	0.01	11.9	71,737	0.03463	0.03202	0.00067	0.03332
11.3	11.3	0.01	11.3	69,346	0.03810	0.03532	0.00071	0.03671
10.7	10.7	0.01	10.7	66,800	0.04192	0.03894	0.00076	0.04043
10.2	10.1	0.01	10.2	64,100	0.04611	0.04289	0.00082	0.04450
9.6	9.6	0.01	9.6	61,247	0.05073	0.04720	0.00090	0.04897
9.1	9.0	0.01	9.1	58,248	0.05572	0.05199	0.00095	0.05385
8.6	8.5	0.01	8.6	55,111	0.06120	0.05721	0.00102	0.05921
8.1	8.0	0.01	8.1	51,848	0.06724	0.06288	0.00111	0.06506
7.6	7.6	0.01	7.6	48,475	0.07381	0.06911	0.00120	0.07146

7.2	7.1	0.01	7.1	45,011	0.08103	0.07587	0.00132	0.07845
6.7	6.7	0.01	6.7	41,480	0.08890	0.08327	0.00144	0.08609
6.3	6.3	0.01	6.3	37,909	0.09751	0.09132	0.00158	0.09442
5.9	5.9	0.01	5.9	34,330	0.10690	0.10011	0.00173	0.10350
5.5	5.5	0.01	5.5	30,776	0.11721	0.10960	0.00194	0.11341
5.2	5.1	0.01	5.2	27,286	0.12850	0.11988	0.00220	0.12419
4.8	4.8	0.01	4.8	23,898	0.14072	0.13113	0.00244	0.13592
4.5	4.5	0.01	4.5	20,649	0.15422	0.14314	0.00282	0.14868
4.2	4.2	0.02	4.2	17,579	0.16879	0.15620	0.00321	0.16249
3.9	3.9	0.02	3.9	14,723	0.18461	0.17016	0.00369	0.17739
3.7	3.6	0.02	3.6	12,111	0.20174	0.18498	0.00428	0.19336
3.4	3.3	0.02	3.4	9,769	0.22022	0.20058	0.00501	0.21040
3.2	3.1	0.02	3.2	7,714	0.24011	0.21682	0.00594	0.22847
3.0	2.9	0.02	2.9	5,951	0.26147	0.23352	0.00713	0.24749
2.8	2.7	0.02	2.7	4,479	0.28439	0.25039	0.00867	0.26739
2.6	2.5	0.03	2.6	3,281	0.30901	0.26703	0.01071	0.28802
2.5	2.3	0.03	2.4	2,336	0.33554	0.28289	0.01343	0.30922
2.3	2.2	0.04	2.3	1,614	0.36437	0.29720	0.01714	0.33078
2.2	2.0	0.04	2.1	1,080	0.39613	0.30883	0.02227	0.35248
2.1	1.9	0.05	2.0	699	0.43187	0.31615	0.02952	0.37401
2.0	1.8	0.07	1.9	438	0.47343	0.31672	0.03998	0.39507
2.0	1.6	0.08	1.8	265	0.52388	0.30675	0.05539	0.41532
1.9	1.5	0.11	1.7	155	0.58854	0.28018	0.07866	0.43436
1.9	1.4	0.14	1.6	88	0.67660	0.22703	0.11469	0.45182
1.9	1.2	0.18	1.6	48	0.80434	0.13023	0.17197	0.46728
2.0	1.1	0.24	1.5	26	1.00000	0.00000	0.26566	0.48037
			1.5	13				1.00000

TABLE 10.- COMPLETE LIFE TABLE OF ISRAEL: TOTAL POPULATION - FEMALES

לוח 10.- לוח תמותה של ישראל: כל האוכלוסייה - 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			
83.8	83.7	0.03	83.7	100,000	0.00340	0.00306	0.00009	0.00323	0
83.1	83.0	0.03	83.0	99,677	0.00036	0.00026	0.00003	0.00031	1
82.1	82.0	0.03	82.0	99,646	0.00025	0.00016	0.00002	0.00021	2
81.1	81.0	0.03	81.1	99,626	0.00019	0.00011	0.00002	0.00015	3
80.1	80.0	0.03	80.1	99,611	0.00015	0.00008	0.00002	0.00012	4
79.1	79.0	0.03	79.1	99,599	0.00013	0.00007	0.00001	0.00010	5
78.1	78.0	0.03	78.1	99,589	0.00012	0.00006	0.00001	0.00009	6
77.1	77.0	0.03	77.1	99,580	0.00011	0.00005	0.00002	0.00008	7
76.1	76.0	0.03	76.1	99,572	0.00011	0.00005	0.00001	0.00008	8
75.2	75.0	0.03	75.1	99,564	0.00011	0.00005	0.00002	0.00008	9
74.2	74.1	0.03	74.1	99,556	0.00011	0.00005	0.00002	0.00008	10

73.2	73.1	0.03	73.1	99,548	0.00012	0.00005	0.00002	0.00008	11
72.2	72.1	0.03	72.1	99,540	0.00012	0.00005	0.00002	0.00008	12
71.2	71.1	0.03	71.1	99,532	0.00012	0.00006	0.00002	0.00009	13
70.2	70.1	0.03	70.1	99,523	0.00013	0.00006	0.00002	0.00010	14
69.2	69.1	0.03	69.1	99,513	0.00014	0.00007	0.00002	0.00010	15
68.2	68.1	0.03	68.1	99,503	0.00014	0.00008	0.00002	0.00011	16
67.2	67.1	0.03	67.2	99,492	0.00016	0.00008	0.00002	0.00012	17
66.2	66.1	0.03	66.2	99,480	0.00017	0.00009	0.00002	0.00013	18
65.2	65.1	0.03	65.2	99,467	0.00018	0.00010	0.00002	0.00014	19
64.2	64.1	0.03	64.2	99,453	0.00019	0.00011	0.00002	0.00015	20
63.2	63.1	0.03	63.2	99,438	0.00021	0.00012	0.00002	0.00016	21
62.2	62.1	0.03	62.2	99,422	0.00022	0.00012	0.00002	0.00017	22
61.3	61.2	0.02	61.2	99,405	0.00023	0.00013	0.00003	0.00018	23
60.3	60.2	0.02	60.2	99,387	0.00025	0.00014	0.00003	0.00020	24
59.3	59.2	0.02	59.2	99,367	0.00027	0.00015	0.00003	0.00021	25
58.3	58.2	0.02	58.2	99,346	0.00028	0.00016	0.00003	0.00022	26
57.3	57.2	0.02	57.3	99,324	0.00029	0.00018	0.00003	0.00024	27
56.3	56.2	0.02	56.3	99,301	0.00031	0.00020	0.00003	0.00025	28
55.3	55.2	0.02	55.3	99,276	0.00034	0.00020	0.00003	0.00027	29
54.3	54.3	0.02	54.3	99,249	0.00035	0.00022	0.00003	0.00029	30
53.4	53.3	0.02	53.3	99,221	0.00037	0.00024	0.00003	0.00031	31
52.4	52.3	0.02	52.3	99,190	0.00040	0.00026	0.00003	0.00033	32
51.4	51.3	0.02	51.3	99,158	0.00042	0.00028	0.00004	0.00035	33
50.4	50.3	0.02	50.4	99,123	0.00045	0.00031	0.00004	0.00038	34
49.4	49.3	0.02	49.4	99,085	0.00048	0.00034	0.00004	0.00041	35
48.4	48.4	0.02	48.4	99,045	0.00052	0.00036	0.00004	0.00044	36
47.5	47.4	0.02	47.4	99,001	0.00056	0.00039	0.00004	0.00048	37
46.5	46.4	0.02	46.4	98,954	0.00060	0.00043	0.00004	0.00052	38
45.5	45.4	0.02	45.5	98,903	0.00065	0.00047	0.00005	0.00056	39
44.5	44.5	0.02	44.5	98,848	0.00070	0.00051	0.00005	0.00061	40
43.6	43.5	0.02	43.5	98,787	0.00077	0.00056	0.00005	0.00066	41
42.6	42.5	0.02	42.6	98,722	0.00083	0.00062	0.00005	0.00072	42
41.6	41.5	0.02	41.6	98,651	0.00090	0.00067	0.00006	0.00079	43
40.7	40.6	0.02	40.6	98,573	0.00099	0.00074	0.00006	0.00086	44
39.7	39.6	0.02	39.6	98,488	0.00107	0.00082	0.00006	0.00094	45
38.7	38.6	0.02	38.7	98,395	0.00117	0.00090	0.00007	0.00103	46
37.8	37.7	0.02	37.7	98,294	0.00127	0.00100	0.00007	0.00113	47
36.8	36.7	0.02	36.8	98,182	0.00140	0.00110	0.00008	0.00125	48
35.9	35.8	0.02	35.8	98,060	0.00154	0.00121	0.00008	0.00137	49
34.9	34.8	0.02	34.9	97,925	0.00168	0.00135	0.00009	0.00151	50
33.9	33.9	0.02	33.9	97,777	0.00184	0.00150	0.00009	0.00167	51
33.0	32.9	0.02	33.0	97,614	0.00202	0.00167	0.00009	0.00184	52
32.1	32.0	0.02	32.0	97,433	0.00223	0.00185	0.00010	0.00204	53
31.1	31.1	0.02	31.1	97,235	0.00246	0.00206	0.00010	0.00226	54
30.2	30.1	0.02	30.2	97,015	0.00271	0.00229	0.00011	0.00250	55

תוחלת חיים Life expectancy				נשארים בחיים בגיל x Survivors at age x	הסתברות למות Probability of death				גיל Age
רווח סמך Confidence interval		סטיית תקן Standard	e_x		רווח סמך Confidence interval		סטיית תקן Standard	q_x	
גבול עליון Upper	גבול תחתון Lower				גבול עליון Upper	גבול תחתון Lower			

boundary	boundary	deviation		I_x	boundary	boundary	deviation		
29.3	29.2	0.02	29.2	96,772	0.00301	0.00255	0.00012	0.00278	56
28.4	28.3	0.02	28.3	96,503	0.00333	0.00284	0.00013	0.00308	57
27.4	27.4	0.02	27.4	96,206	0.00368	0.00318	0.00013	0.00343	58
26.5	26.5	0.02	26.5	95,876	0.00409	0.00354	0.00014	0.00381	59
25.6	25.6	0.02	25.6	95,510	0.00453	0.00396	0.00015	0.00424	60
24.7	24.7	0.02	24.7	95,105	0.00504	0.00442	0.00016	0.00473	61
23.8	23.8	0.02	23.8	94,655	0.00561	0.00493	0.00017	0.00527	62
23.0	22.9	0.02	22.9	94,156	0.00624	0.00552	0.00018	0.00588	63
22.1	22.0	0.02	22.1	93,602	0.00696	0.00617	0.00020	0.00657	64
21.2	21.2	0.02	21.2	92,988	0.00777	0.00690	0.00022	0.00733	65
20.4	20.3	0.01	20.4	92,306	0.00867	0.00772	0.00024	0.00820	66
19.6	19.5	0.01	19.5	91,549	0.00972	0.00861	0.00028	0.00916	67
18.7	18.7	0.01	18.7	90,710	0.01087	0.00963	0.00032	0.01025	68
17.9	17.9	0.01	17.9	89,780	0.01216	0.01078	0.00035	0.01147	69
17.1	17.1	0.01	17.1	88,751	0.01356	0.01212	0.00037	0.01284	70
16.3	16.3	0.01	16.3	87,611	0.01515	0.01360	0.00040	0.01437	71
15.6	15.5	0.01	15.5	86,352	0.01690	0.01529	0.00041	0.01610	72
14.8	14.8	0.01	14.8	84,962	0.01886	0.01720	0.00042	0.01803	73
14.1	14.0	0.01	14.1	83,430	0.02110	0.01930	0.00046	0.02020	74
13.4	13.3	0.01	13.3	81,745	0.02359	0.02167	0.00049	0.02263	75
12.7	12.6	0.01	12.6	79,895	0.02640	0.02432	0.00053	0.02536	76
12.0	11.9	0.01	11.9	77,869	0.02952	0.02731	0.00057	0.02841	77
11.3	11.3	0.01	11.3	75,656	0.03304	0.03064	0.00061	0.03184	78
10.7	10.6	0.01	10.6	73,248	0.03697	0.03436	0.00067	0.03567	79
10.0	10.0	0.01	10.0	70,635	0.04130	0.03861	0.00069	0.03995	80
9.4	9.4	0.01	9.4	67,813	0.04622	0.04328	0.00075	0.04475	81
8.8	8.8	0.01	8.8	64,779	0.05168	0.04853	0.00080	0.05010	82
8.3	8.2	0.01	8.3	61,533	0.05779	0.05439	0.00087	0.05609	83
7.7	7.7	0.01	7.7	58,082	0.06461	0.06092	0.00094	0.06277	84
7.2	7.2	0.01	7.2	54,436	0.07222	0.06821	0.00102	0.07022	85
6.7	6.7	0.01	6.7	50,614	0.08069	0.07634	0.00111	0.07852	86
6.3	6.2	0.01	6.2	46,640	0.09015	0.08536	0.00122	0.08776	87
5.8	5.8	0.01	5.8	42,547	0.10068	0.09539	0.00135	0.09803	88
5.4	5.4	0.01	5.4	38,376	0.11254	0.10637	0.00157	0.10946	89
5.0	4.9	0.01	5.0	34,175	0.12572	0.11855	0.00183	0.12214	90
4.6	4.6	0.01	4.6	30,001	0.14025	0.13213	0.00207	0.13619	91
4.3	4.2	0.01	4.2	25,915	0.15633	0.14706	0.00236	0.15170	92
3.9	3.9	0.01	3.9	21,984	0.17405	0.16338	0.00272	0.16872	93
3.6	3.6	0.01	3.6	18,275	0.19350	0.18107	0.00317	0.18728	94
3.3	3.3	0.01	3.3	14,852	0.21473	0.20007	0.00374	0.20740	95
3.1	3.0	0.02	3.1	11,772	0.23780	0.22028	0.00447	0.22904	96
2.8	2.8	0.02	2.8	9,076	0.26274	0.24150	0.00542	0.25212	97
2.6	2.6	0.02	2.6	6,788	0.28961	0.26343	0.00668	0.27652	98
2.4	2.4	0.02	2.4	4,911	0.31846	0.28563	0.00838	0.30204	99
2.3	2.2	0.03	2.2	3,427	0.34943	0.30744	0.01071	0.32844	100
2.1	2.0	0.03	2.1	2,302	0.38280	0.32795	0.01399	0.35537	101
2.0	1.8	0.04	1.9	1,484	0.41913	0.34580	0.01871	0.38246	102
1.9	1.7	0.04	1.8	916	0.45951	0.35897	0.02565	0.40924	103
1.8	1.6	0.06	1.7	541	0.50602	0.36431	0.03615	0.43517	104
1.7	1.4	0.07	1.6	306	0.56257	0.35677	0.05250	0.45967	105
1.7	1.3	0.10	1.5	165	0.63646	0.32776	0.07875	0.48211	106
1.7	1.2	0.13	1.4	86	0.74162	0.26212	0.12232	0.50187	107
1.8	1.0	0.18	1.4	43	0.90495	0.13165	0.19727	0.51830	108
1.9	0.9	0.26	1.4	21	1.00000	0.00000	0.33115	0.53080	109
			1.3	10				1.00000	110+

