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לוח 1.- לוח תמותה שלם של ישראל: כל האוכלוסייה - זכרים

2013-2017

תוחלת חיים				נשארים בחיים בגיל 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	s at age x	גבול עליון	גבול תחתון	Standard deviation	Age		
Upper boundary	Lower boundary			Upper boundary	Lower boundary				
80.5	80.4	0.03	80.4	100,000	0.00350	0.00317	0.00009	0.00334	0
79.7	79.6	0.03	79.7	99,655	0.00035	0.00026	0.00002	0.00030	1
78.8	78.6	0.03	78.7	99,625	0.00028	0.00018	0.00002	0.00023	2
77.8	77.7	0.03	77.7	99,602	0.00022	0.00014	0.00002	0.00018	3
76.8	76.7	0.03	76.7	99,584	0.00018	0.00011	0.00002	0.00014	4
75.8	75.7	0.03	75.7	99,569	0.00015	0.00009	0.00002	0.00012	5
74.8	74.7	0.03	74.8	99,557	0.00013	0.00007	0.00002	0.00010	6
73.8	73.7	0.03	73.8	99,547	0.00013	0.00006	0.00002	0.00009	7
72.8	72.7	0.03	72.8	99,537	0.00012	0.00007	0.00001	0.00009	8
71.8	71.7	0.03	71.8	99,528	0.00012	0.00006	0.00002	0.00009	9
70.8	70.7	0.03	70.8	99,518	0.00013	0.00007	0.00002	0.00010	10
69.8	69.7	0.03	69.8	99,508	0.00015	0.00008	0.00002	0.00011	11
68.8	68.7	0.03	68.8	99,497	0.00016	0.00009	0.00002	0.00013	12
67.9	67.8	0.03	67.8	99,484	0.00020	0.00011	0.00002	0.00015	13
66.9	66.8	0.03	66.8	99,469	0.00023	0.00014	0.00002	0.00019	14
65.9	65.8	0.03	65.8	99,450	0.00027	0.00018	0.00002	0.00023	15
64.9	64.8	0.03	64.8	99,428	0.00033	0.00021	0.00003	0.00027	16
63.9	63.8	0.03	63.9	99,401	0.00039	0.00026	0.00003	0.00033	17
62.9	62.8	0.03	62.9	99,368	0.00044	0.00032	0.00003	0.00038	18
62.0	61.9	0.02	61.9	99,331	0.00049	0.00037	0.00003	0.00043	19
61.0	60.9	0.02	60.9	99,288	0.00054	0.00040	0.00004	0.00047	20
60.0	59.9	0.02	60.0	99,241	0.00058	0.00043	0.00004	0.00051	21
59.0	58.9	0.02	59.0	99,191	0.00061	0.00045	0.00004	0.00053	22
58.1	58.0	0.02	58.0	99,139	0.00063	0.00046	0.00004	0.00054	23
57.1	57.0	0.02	57.0	99,086	0.00064	0.00046	0.00004	0.00055	24
56.1	56.0	0.02	56.1	99,031	0.00064	0.00046	0.00005	0.00055	25
55.2	55.1	0.02	55.1	98,977	0.00063	0.00046	0.00004	0.00055	26
54.2	54.1	0.02	54.1	98,923	0.00063	0.00045	0.00005	0.00054	27
53.2	53.1	0.02	53.2	98,869	0.00062	0.00045	0.00004	0.00054	28
52.2	52.2	0.02	52.2	98,816	0.00062	0.00045	0.00004	0.00054	29
51.3	51.2	0.02	51.2	98,763	0.00062	0.00046	0.00004	0.00054	30
50.3	50.2	0.02	50.3	98,710	0.00063	0.00046	0.00004	0.00055	31
49.3	49.2	0.02	49.3	98,655	0.00065	0.00048	0.00004	0.00056	32
48.4	48.3	0.02	48.3	98,599	0.00067	0.00050	0.00004	0.00059	33
47.4	47.3	0.02	47.3	98,541	0.00070	0.00053	0.00004	0.00062	34
46.4	46.3	0.02	46.4	98,480	0.00075	0.00056	0.00005	0.00065	35
45.4	45.4	0.02	45.4	98,415	0.00079	0.00060	0.00005	0.00070	36
44.5	44.4	0.02	44.4	98,346	0.00086	0.00065	0.00005	0.00075	37
43.5	43.4	0.02	43.5	98,271	0.00092	0.00071	0.00006	0.00082	38
42.5	42.5	0.02	42.5	98,190	0.00101	0.00077	0.00006	0.00089	39
41.6	41.5	0.02	41.5	98,101	0.00109	0.00086	0.00006	0.00098	40
40.6	40.5	0.02	40.6	98,004	0.00120	0.00095	0.00006	0.00107	41
39.7	39.6	0.02	39.6	97,897	0.00132	0.00105	0.00007	0.00119	42
38.7	38.6	0.02	38.7	97,779	0.00147	0.00117	0.00008	0.00132	43
37.8	37.7	0.02	37.7	97,647	0.00162	0.00132	0.00008	0.00147	44
36.8	36.7	0.02	36.8	97,501	0.00180	0.00146	0.00009	0.00163	45
35.9	35.8	0.02	35.8	97,339	0.00199	0.00164	0.00009	0.00182	46
34.9	34.9	0.02	34.9	97,158	0.00222	0.00183	0.00010	0.00203	47
34.0	33.9	0.02	34.0	96,957	0.00247	0.00204	0.00011	0.00226	48
33.1	33.0	0.02	33.0	96,733	0.00273	0.00229	0.00011	0.00251	49
32.2	32.1	0.02	32.1	96,485	0.00302	0.00254	0.00012	0.00278	50
31.2	31.2	0.02	31.2	96,210	0.00331	0.00284	0.00012	0.00308	51
30.3	30.3	0.02	30.3	95,907	0.00366	0.00313	0.00013	0.00339	52
29.4	29.4	0.02	29.4	95,574	0.00399	0.00347	0.00013	0.00373	53
28.5	28.5	0.02	28.5	95,209	0.00437	0.00382	0.00014	0.00410	54
27.7	27.6	0.02	27.6	94,809	0.00478	0.00420	0.00015	0.00449	55

TABLE 1.- COMPLETE LIFE TABLE OF ISRAEL: TOTAL POPULATION - MALES

2013-2017

תוחלת חיים Life expectancy				נשארים בחיים בגיל x s at age x I _x	הסתברות למות Probability of death				גיל Age
רווח סמך Confidence interval		סטטית תקן Standard deviation	e _x		רווח סמך Confidence interval		סטטית 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	94,374	0.00522	0.00460	0.00016	0.00491	56
25.9	25.8	0.02	25.9	93,900	0.00571	0.00504	0.00017	0.00537	57
25.0	25.0	0.02	25.0	93,384	0.00622	0.00552	0.00018	0.00587	58
24.2	24.1	0.02	24.2	92,824	0.00678	0.00604	0.00019	0.00641	59
23.3	23.3	0.02	23.3	92,216	0.00739	0.00662	0.00020	0.00700	60
22.5	22.4	0.02	22.5	91,556	0.00805	0.00725	0.00021	0.00765	61
21.7	21.6	0.02	21.6	90,841	0.00879	0.00795	0.00021	0.00837	62
20.9	20.8	0.02	20.8	90,066	0.00961	0.00872	0.00023	0.00916	63
20.0	20.0	0.01	20.0	89,224	0.01053	0.00957	0.00024	0.01005	64
19.2	19.2	0.01	19.2	88,311	0.01153	0.01054	0.00025	0.01104	65
18.4	18.4	0.01	18.4	87,318	0.01269	0.01161	0.00028	0.01215	66
17.7	17.6	0.01	17.6	86,238	0.01397	0.01283	0.00029	0.01340	67
16.9	16.8	0.01	16.9	85,062	0.01544	0.01417	0.00033	0.01481	68
16.1	16.1	0.01	16.1	83,781	0.01710	0.01568	0.00036	0.01639	69
15.4	15.3	0.01	15.4	82,384	0.01895	0.01738	0.00040	0.01816	70
14.7	14.6	0.01	14.7	80,863	0.02104	0.01927	0.00045	0.02015	71
14.0	13.9	0.01	13.9	79,206	0.02336	0.02142	0.00050	0.02239	72
13.3	13.2	0.01	13.2	77,404	0.02595	0.02383	0.00054	0.02489	73
12.6	12.5	0.01	12.6	75,447	0.02884	0.02654	0.00059	0.02769	74
11.9	11.9	0.01	11.9	73,325	0.03203	0.02962	0.00062	0.03082	75
11.3	11.3	0.01	11.3	71,030	0.03561	0.03302	0.00066	0.03432	76
10.7	10.6	0.01	10.7	68,555	0.03958	0.03684	0.00070	0.03821	77
10.1	10.0	0.01	10.1	65,896	0.04405	0.04104	0.00077	0.04254	78
9.5	9.5	0.01	9.5	63,051	0.04898	0.04572	0.00083	0.04735	79
9.0	8.9	0.01	8.9	60,022	0.05448	0.05087	0.00092	0.05268	80
8.4	8.4	0.01	8.4	56,815	0.06055	0.05659	0.00101	0.05857	81
7.9	7.9	0.01	7.9	53,441	0.06721	0.06291	0.00110	0.06506	82
7.4	7.4	0.01	7.4	49,916	0.07451	0.06989	0.00118	0.07220	83
7.0	6.9	0.01	7.0	46,265	0.08264	0.07740	0.00134	0.08002	84
6.5	6.5	0.01	6.5	42,516	0.09140	0.08572	0.00145	0.08856	85
6.1	6.1	0.01	6.1	38,704	0.10101	0.09472	0.00161	0.09786	86
5.7	5.7	0.01	5.7	34,872	0.11136	0.10454	0.00174	0.10795	87
5.4	5.3	0.01	5.3	31,066	0.12265	0.11501	0.00195	0.11883	88
5.0	5.0	0.01	5.0	27,336	0.13490	0.12616	0.00223	0.13053	89
4.7	4.6	0.01	4.7	23,733	0.14803	0.13806	0.00254	0.14304	90
4.4	4.3	0.01	4.4	20,308	0.16197	0.15075	0.00286	0.15636	91
4.1	4.0	0.02	4.1	17,108	0.17682	0.16412	0.00324	0.17047	92
3.8	3.8	0.02	3.8	14,171	0.19261	0.17811	0.00370	0.18536	93
3.6	3.5	0.02	3.6	11,529	0.20935	0.19265	0.00426	0.20100	94
3.4	3.3	0.02	3.3	9,201	0.22707	0.20763	0.00496	0.21735	95
3.2	3.1	0.02	3.1	7,194	0.24580	0.22292	0.00584	0.23436	96
3.0	2.9	0.02	2.9	5,503	0.26561	0.23833	0.00696	0.25197	97
2.8	2.7	0.03	2.8	4,115	0.28657	0.25361	0.00841	0.27009	98
2.6	2.5	0.03	2.6	3,003	0.30886	0.26841	0.01032	0.28864	99
2.5	2.4	0.03	2.4	2,137	0.33274	0.28225	0.01288	0.30750	100
2.4	2.2	0.04	2.3	1,481	0.35865	0.29447	0.01637	0.32656	101
2.3	2.1	0.05	2.2	998	0.38729	0.30407	0.02123	0.34568	102
2.2	2.0	0.06	2.1	654	0.41985	0.30960	0.02812	0.36472	103
2.1	1.8	0.07	2.0	417	0.45827	0.30879	0.03813	0.38353	104
2.0	1.7	0.08	1.9	258	0.50583	0.29802	0.05301	0.40193	105
2.0	1.6	0.11	1.8	155	0.56811	0.27139	0.07569	0.41975	106
2.0	1.4	0.14	1.7	90	0.65476	0.21886	0.11120	0.43681	107
2.0	1.3	0.18	1.6	51	0.78293	0.12294	0.16837	0.45294	108
2.0	1.1	0.24	1.6	28	0.98384	0.00000	0.26321	0.46794	109
			1.5	15				1.00000	110+

לוח 2. לוח תמותה של ישראל: כל האוכלוסייה - נקבות

2013-2017

תוחלת חיים Life expectancy				נשארים בחיים בגיל x s at age x I _x	הסתברות למות Probability of death				גיל Age
רווח סמך Confidence interval		סטיית תקן Standard deviation	e _x		רווח סמך Confidence interval		סט"ית תקן	q _x	
גבול עליון Upper boundary	גבול תחתון Lower boundary				גבול עליון Upper boundary	גבול תחתון Lower boundary			
84.2	84.1	0.03	84.2	100,000	0.00310	0.00278	0.00008	0.00294	0
83.5	83.4	0.03	83.4	99,698	0.00032	0.00023	0.00002	0.00028	1
82.5	82.4	0.03	82.4	99,670	0.00022	0.00014	0.00002	0.00018	2
81.5	81.4	0.03	81.5	99,652	0.00017	0.00009	0.00002	0.00013	3
80.5	80.4	0.03	80.5	99,640	0.00013	0.00007	0.00002	0.00010	4
79.5	79.4	0.03	79.5	99,630	0.00011	0.00006	0.00001	0.00009	5
78.5	78.4	0.03	78.5	99,621	0.00010	0.00005	0.00001	0.00008	6
77.5	77.4	0.03	77.5	99,614	0.00010	0.00005	0.00001	0.00007	7
76.5	76.4	0.03	76.5	99,606	0.00010	0.00005	0.00001	0.00008	8
75.6	75.4	0.03	75.5	99,599	0.00011	0.00005	0.00001	0.00008	9
74.6	74.4	0.03	74.5	99,591	0.00011	0.00005	0.00002	0.00008	10
73.6	73.5	0.03	73.5	99,583	0.00012	0.00005	0.00002	0.00009	11
72.6	72.5	0.03	72.5	99,575	0.00012	0.00006	0.00002	0.00009	12
71.6	71.5	0.03	71.5	99,566	0.00013	0.00007	0.00002	0.00010	13
70.6	70.5	0.03	70.5	99,556	0.00014	0.00007	0.00002	0.00010	14
69.6	69.5	0.03	69.5	99,546	0.00015	0.00008	0.00002	0.00011	15
68.6	68.5	0.03	68.5	99,534	0.00016	0.00008	0.00002	0.00012	16
67.6	67.5	0.03	67.6	99,522	0.00017	0.00009	0.00002	0.00013	17
66.6	66.5	0.03	66.6	99,509	0.00018	0.00010	0.00002	0.00014	18
65.6	65.5	0.03	65.6	99,495	0.00020	0.00010	0.00002	0.00015	19
64.6	64.5	0.03	64.6	99,480	0.00020	0.00012	0.00002	0.00016	20
63.6	63.5	0.03	63.6	99,465	0.00021	0.00012	0.00002	0.00017	21
62.6	62.6	0.03	62.6	99,448	0.00022	0.00012	0.00003	0.00017	22
61.7	61.6	0.02	61.6	99,431	0.00023	0.00014	0.00002	0.00018	23
60.7	60.6	0.02	60.6	99,412	0.00025	0.00013	0.00003	0.00019	24
59.7	59.6	0.02	59.6	99,393	0.00025	0.00015	0.00003	0.00020	25
58.7	58.6	0.02	58.6	99,373	0.00026	0.00015	0.00003	0.00021	26
57.7	57.6	0.02	57.7	99,352	0.00027	0.00017	0.00003	0.00022	27
56.7	56.6	0.02	56.7	99,331	0.00028	0.00018	0.00003	0.00023	28
55.7	55.6	0.02	55.7	99,308	0.00030	0.00018	0.00003	0.00024	29
54.7	54.7	0.02	54.7	99,284	0.00031	0.00020	0.00003	0.00026	30
53.8	53.7	0.02	53.7	99,258	0.00034	0.00021	0.00003	0.00027	31
52.8	52.7	0.02	52.7	99,231	0.00035	0.00024	0.00003	0.00029	32
51.8	51.7	0.02	51.7	99,202	0.00038	0.00025	0.00004	0.00032	33
50.8	50.7	0.02	50.8	99,170	0.00041	0.00028	0.00003	0.00034	34
49.8	49.7	0.02	49.8	99,136	0.00044	0.00030	0.00003	0.00037	35
48.8	48.7	0.02	48.8	99,099	0.00048	0.00033	0.00004	0.00040	36
47.9	47.8	0.02	47.8	99,059	0.00052	0.00037	0.00004	0.00044	37
46.9	46.8	0.02	46.8	99,015	0.00056	0.00041	0.00004	0.00048	38
45.9	45.8	0.02	45.9	98,966	0.00061	0.00045	0.00004	0.00053	39
44.9	44.8	0.02	44.9	98,913	0.00069	0.00049	0.00005	0.00059	40
43.9	43.9	0.02	43.9	98,855	0.00075	0.00055	0.00005	0.00065	41
43.0	42.9	0.02	42.9	98,790	0.00081	0.00062	0.00005	0.00072	42
42.0	41.9	0.02	42.0	98,718	0.00090	0.00068	0.00006	0.00079	43
41.0	41.0	0.02	41.0	98,639	0.00099	0.00076	0.00006	0.00088	44
40.1	40.0	0.02	40.0	98,551	0.00110	0.00084	0.00007	0.00097	45
39.1	39.0	0.02	39.1	98,454	0.00121	0.00094	0.00007	0.00108	46
38.2	38.1	0.02	38.1	98,347	0.00134	0.00104	0.00008	0.00119	47
37.2	37.1	0.02	37.2	98,229	0.00147	0.00116	0.00008	0.00131	48
36.2	36.2	0.02	36.2	98,098	0.00161	0.00129	0.00008	0.00145	49
35.3	35.2	0.02	35.3	97,954	0.00177	0.00142	0.00009	0.00159	50
34.3	34.3	0.02	34.3	97,796	0.00193	0.00157	0.00009	0.00175	51
33.4	33.3	0.02	33.4	97,622	0.00210	0.00173	0.00009	0.00192	52
32.5	32.4	0.02	32.4	97,432	0.00230	0.00189	0.00010	0.00209	53
31.5	31.5	0.02	31.5	97,225	0.00249	0.00208	0.00010	0.00229	54
30.6	30.5	0.02	30.6	96,999	0.00271	0.00228	0.00011	0.00250	55

TABLE 2.- COMPLETE LIFE TABLE OF ISRAEL: TOTAL POPULATION - FEMALES

2013-2017

תוחלת חיים Life expectancy				נשארים בחיים בגיל x s at age x I _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			
29.7	29.6	0.02	29.6	96,753	0.00295	0.00250	0.00012	0.00272	56
28.8	28.7	0.02	28.7	96,486	0.00321	0.00273	0.00012	0.00297	57
27.8	27.8	0.02	27.8	96,194	0.00348	0.00300	0.00012	0.00324	58
26.9	26.9	0.02	26.9	95,877	0.00380	0.00328	0.00013	0.00354	59
26.0	26.0	0.02	26.0	95,532	0.00413	0.00361	0.00013	0.00387	60
25.1	25.1	0.02	25.1	95,155	0.00452	0.00396	0.00015	0.00424	61
24.2	24.2	0.02	24.2	94,745	0.00495	0.00435	0.00015	0.00465	62
23.3	23.3	0.02	23.3	94,296	0.00544	0.00480	0.00016	0.00512	63
22.5	22.4	0.02	22.4	93,804	0.00598	0.00531	0.00017	0.00565	64
21.6	21.5	0.02	21.6	93,264	0.00661	0.00590	0.00018	0.00625	65
20.7	20.7	0.01	20.7	92,669	0.00733	0.00657	0.00020	0.00695	66
19.9	19.8	0.01	19.8	92,011	0.00816	0.00733	0.00021	0.00775	67
19.0	18.9	0.01	19.0	91,284	0.00913	0.00820	0.00024	0.00866	68
18.2	18.1	0.01	18.1	90,475	0.01022	0.00921	0.00026	0.00972	69
17.3	17.3	0.01	17.3	89,576	0.01150	0.01036	0.00029	0.01093	70
16.5	16.5	0.01	16.5	88,575	0.01296	0.01167	0.00033	0.01232	71
15.7	15.7	0.01	15.7	87,458	0.01464	0.01318	0.00037	0.01391	72
14.9	14.9	0.01	14.9	86,211	0.01652	0.01495	0.00040	0.01574	73
14.2	14.1	0.01	14.1	84,820	0.01868	0.01698	0.00043	0.01783	74
13.4	13.4	0.01	13.4	83,268	0.02111	0.01935	0.00045	0.02023	75
12.7	12.6	0.01	12.7	81,539	0.02392	0.02202	0.00049	0.02297	76
12.0	11.9	0.01	11.9	79,615	0.02711	0.02509	0.00052	0.02610	77
11.3	11.2	0.01	11.2	77,479	0.03078	0.02855	0.00057	0.02966	78
10.6	10.6	0.01	10.6	75,116	0.03494	0.03250	0.00062	0.03372	79
9.9	9.9	0.01	9.9	72,510	0.03963	0.03701	0.00067	0.03832	80
9.3	9.3	0.01	9.3	69,650	0.04499	0.04207	0.00074	0.04353	81
8.7	8.7	0.01	8.7	66,529	0.05101	0.04782	0.00082	0.04941	82
8.2	8.1	0.01	8.1	63,143	0.05775	0.05431	0.00088	0.05603	83
7.6	7.6	0.01	7.6	59,500	0.06534	0.06157	0.00096	0.06345	84
7.1	7.0	0.01	7.1	55,612	0.07382	0.06966	0.00106	0.07174	85
6.6	6.5	0.01	6.6	51,503	0.08323	0.07869	0.00116	0.08096	86
6.1	6.1	0.01	6.1	47,210	0.09366	0.08868	0.00127	0.09117	87
5.7	5.6	0.01	5.7	42,781	0.10520	0.09964	0.00142	0.10242	88
5.3	5.2	0.01	5.3	38,273	0.11784	0.11165	0.00158	0.11475	89
4.9	4.8	0.01	4.9	33,758	0.13171	0.12463	0.00180	0.12817	90
4.5	4.5	0.01	4.5	29,313	0.14668	0.13873	0.00203	0.14271	91
4.2	4.2	0.01	4.2	25,020	0.16285	0.15386	0.00229	0.15835	92
3.9	3.8	0.01	3.9	20,958	0.18023	0.16999	0.00261	0.17511	93
3.6	3.6	0.01	3.6	17,199	0.19885	0.18705	0.00301	0.19295	94
3.4	3.3	0.02	3.3	13,805	0.21869	0.20497	0.00350	0.21183	95
3.1	3.1	0.02	3.1	10,818	0.23977	0.22360	0.00413	0.23168	96
2.9	2.8	0.02	2.9	8,262	0.26209	0.24275	0.00493	0.25242	97
2.7	2.6	0.02	2.7	6,138	0.28567	0.26218	0.00599	0.27392	98
2.5	2.4	0.02	2.5	4,428	0.31057	0.28152	0.00741	0.29605	99
2.4	2.3	0.03	2.3	3,097	0.33696	0.30030	0.00935	0.31863	100
2.2	2.1	0.03	2.2	2,097	0.36511	0.31782	0.01206	0.34147	101
2.1	2.0	0.04	2.0	1,372	0.39561	0.33309	0.01595	0.36435	102
2.0	1.8	0.04	1.9	866	0.42948	0.34459	0.02166	0.38703	103
1.9	1.7	0.06	1.8	528	0.46859	0.34991	0.03027	0.40925	104
1.8	1.6	0.07	1.7	310	0.51634	0.34510	0.04368	0.43072	105
1.8	1.5	0.09	1.6	175	0.57897	0.32335	0.06521	0.45116	106
1.8	1.3	0.12	1.6	96	0.66816	0.27238	0.10096	0.47027	107
1.8	1.2	0.16	1.5	51	0.80631	0.16920	0.16253	0.48776	108
1.9	1.0	0.22	1.4	26	1.00000	0.00000	0.27268	0.50333	109
			1.4	13				1.00000	110+