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دائرة الإحصاء المركزية



מדינת ישראל
STATE OF ISRAEL

COMPLETE LIFE TABLES OF ISRAEL 2007-2011

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לוח 3.- לוח תמותה שלם של ישראל: יהודים ואחרים - זכרים

2007-2011

יהודים ואחרים

זכרים									גיל
תוחלת חיים Life expectancy			נשארים בחיים Survivors at age x l_x	הסתברות למות Probability of death				q_x	Age
רווח סמך Confidence interval		סטיית תקן Standard deviation		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	79.8	0.04	79.9	100,000	0.00315	0.00277	0.00010	0.00296	0
79.2	79.0	0.04	79.1	99,704	0.00033	0.00020	0.00003	0.00026	1
78.2	78.1	0.04	78.1	99,678	0.00014	0.00007	0.00002	0.00010	2
77.2	77.1	0.04	77.1	99,667	0.00012	0.00005	0.00002	0.00009	3
76.2	76.1	0.04	76.1	99,659	0.00013	0.00006	0.00002	0.00009	4
75.2	75.1	0.04	75.2	99,649	0.00014	0.00006	0.00002	0.00010	5
74.2	74.1	0.04	74.2	99,639	0.00015	0.00006	0.00002	0.00010	6
73.2	73.1	0.04	73.2	99,629	0.00013	0.00006	0.00002	0.00010	7
72.3	72.1	0.04	72.2	99,619	0.00012	0.00005	0.00002	0.00008	8
71.3	71.1	0.04	71.2	99,611	0.00011	0.00004	0.00002	0.00008	9
70.3	70.1	0.04	70.2	99,603	0.00011	0.00004	0.00002	0.00008	10
69.3	69.1	0.04	69.2	99,596	0.00012	0.00005	0.00002	0.00008	11
68.3	68.1	0.04	68.2	99,587	0.00014	0.00006	0.00002	0.00010	12
67.3	67.1	0.04	67.2	99,577	0.00018	0.00008	0.00002	0.00013	13
66.3	66.1	0.04	66.2	99,564	0.00022	0.00012	0.00003	0.00017	14
65.3	65.2	0.04	65.2	99,547	0.00027	0.00016	0.00003	0.00021	15
64.3	64.2	0.04	64.2	99,526	0.00032	0.00019	0.00003	0.00025	16
63.3	63.2	0.04	63.3	99,501	0.00037	0.00022	0.00004	0.00030	17
62.3	62.2	0.04	62.3	99,471	0.00052	0.00035	0.00004	0.00043	18
61.4	61.2	0.04	61.3	99,428	0.00062	0.00042	0.00005	0.00052	19
60.4	60.3	0.04	60.3	99,377	0.00061	0.00042	0.00005	0.00051	20
59.4	59.3	0.04	59.4	99,325	0.00061	0.00042	0.00005	0.00051	21
58.5	58.3	0.04	58.4	99,274	0.00060	0.00043	0.00004	0.00051	22
57.5	57.4	0.04	57.4	99,224	0.00061	0.00042	0.00005	0.00051	23
56.5	56.4	0.04	56.5	99,173	0.00061	0.00043	0.00005	0.00052	24
55.6	55.4	0.04	55.5	99,121	0.00062	0.00043	0.00005	0.00053	25
54.6	54.4	0.04	54.5	99,069	0.00062	0.00044	0.00005	0.00053	26
53.6	53.5	0.04	53.5	99,016	0.00065	0.00044	0.00005	0.00055	27
52.6	52.5	0.04	52.6	98,962	0.00067	0.00046	0.00005	0.00056	28
51.7	51.5	0.04	51.6	98,906	0.00068	0.00048	0.00005	0.00058	29
50.7	50.6	0.04	50.6	98,849	0.00070	0.00051	0.00005	0.00060	30
49.7	49.6	0.04	49.7	98,789	0.00074	0.00053	0.00005	0.00063	31
48.8	48.6	0.04	48.7	98,727	0.00077	0.00056	0.00005	0.00066	32
47.8	47.7	0.04	47.7	98,661	0.00082	0.00058	0.00006	0.00070	33
46.8	46.7	0.04	46.8	98,592	0.00086	0.00063	0.00006	0.00074	34
45.9	45.7	0.04	45.8	98,519	0.00091	0.00067	0.00006	0.00079	35
44.9	44.8	0.04	44.8	98,441	0.00098	0.00072	0.00007	0.00085	36
43.9	43.8	0.04	43.9	98,357	0.00105	0.00077	0.00007	0.00091	37
43.0	42.8	0.04	42.9	98,268	0.00113	0.00084	0.00008	0.00098	38
42.0	41.9	0.04	41.9	98,171	0.00121	0.00091	0.00008	0.00106	39
41.1	40.9	0.04	41.0	98,067	0.00132	0.00100	0.00008	0.00116	40
40.1	40.0	0.04	40.0	97,953	0.00143	0.00109	0.00009	0.00126	41
39.2	39.0	0.04	39.1	97,830	0.00155	0.00120	0.00009	0.00137	42
38.2	38.1	0.03	38.1	97,696	0.00169	0.00132	0.00010	0.00150	43
37.3	37.1	0.03	37.2	97,549	0.00184	0.00145	0.00010	0.00165	44
36.3	36.2	0.03	36.3	97,389	0.00201	0.00160	0.00010	0.00181	45
35.4	35.3	0.03	35.3	97,213	0.00220	0.00177	0.00011	0.00198	46
34.5	34.3	0.03	34.4	97,020	0.00242	0.00195	0.00012	0.00218	47
33.5	33.4	0.03	33.5	96,808	0.00264	0.00216	0.00012	0.00240	48
32.6	32.5	0.03	32.5	96,575	0.00290	0.00239	0.00013	0.00264	49
31.7	31.6	0.03	31.6	96,320	0.00318	0.00265	0.00013	0.00291	50

TABLE 3.- COMPLETE LIFE TABLE OF ISRAEL: JEWS AND OTHERS - MALES

Jews and others										2007-2011									
Males																			
תוחלת חיים				נשארים בחיים	הסתברות למות				גיל										
Life expectancy					Survivors at age x	Probability of death				Age									
רווח סמך		סטיית תקן	e_x			רווח סמך		סטיית תקן			q_x								
גבול עליון	גבול תחתון			Standard deviation	גבול עליון	גבול תחתון	Standard deviation		Upper boundary	Lower boundary		Upper boundary	Lower boundary	Upper boundary	Lower boundary				
Upper boundary	Lower boundary	Standard deviation	e_x	l_x	Upper boundary	Lower boundary	Standard deviation	q_x	Upper boundary	Lower boundary	Standard deviation	Upper boundary	Lower boundary	Standard deviation	Age				
30.8	30.7	0.03	30.7	96,039	0.00348	0.00294	0.00014	0.00321							51				
29.9	29.8	0.03	29.8	95,731	0.00382	0.00325	0.00014	0.00353							52				
29.0	28.9	0.03	28.9	95,393	0.00420	0.00358	0.00016	0.00389							53				
28.1	28.0	0.03	28.0	95,022	0.00461	0.00396	0.00017	0.00428							54				
27.2	27.1	0.03	27.2	94,615	0.00505	0.00438	0.00017	0.00471							55				
26.3	26.2	0.03	26.3	94,169	0.00554	0.00483	0.00018	0.00518							56				
25.5	25.3	0.03	25.4	93,681	0.00608	0.00532	0.00019	0.00570							57				
24.6	24.5	0.03	24.6	93,147	0.00665	0.00587	0.00020	0.00626							58				
23.8	23.6	0.03	23.7	92,564	0.00730	0.00645	0.00022	0.00688							59				
22.9	22.8	0.03	22.9	91,927	0.00799	0.00711	0.00022	0.00755							60				
22.1	22.0	0.03	22.0	91,233	0.00877	0.00780	0.00025	0.00828							61				
21.3	21.2	0.03	21.2	90,478	0.00961	0.00857	0.00026	0.00909							62				
20.5	20.3	0.03	20.4	89,655	0.01054	0.00940	0.00029	0.00997							63				
19.7	19.5	0.03	19.6	88,761	0.01158	0.01030	0.00033	0.01094							64				
18.9	18.8	0.03	18.8	87,790	0.01273	0.01128	0.00037	0.01200							65				
18.1	18.0	0.03	18.0	86,736	0.01395	0.01240	0.00039	0.01317							66				
17.3	17.2	0.03	17.3	85,594	0.01529	0.01364	0.00042	0.01447							67				
16.6	16.5	0.03	16.5	84,355	0.01679	0.01501	0.00045	0.01590							68				
15.8	15.7	0.03	15.8	83,015	0.01839	0.01657	0.00046	0.01748							69				
15.1	15.0	0.03	15.1	81,563	0.02018	0.01830	0.00048	0.01924							70				
14.4	14.3	0.03	14.3	79,994	0.02220	0.02021	0.00051	0.02120							71				
13.7	13.6	0.03	13.6	78,298	0.02447	0.02232	0.00055	0.02340							72				
13.0	12.9	0.03	13.0	76,466	0.02699	0.02472	0.00058	0.02585							73				
12.3	12.2	0.03	12.3	74,489	0.02980	0.02742	0.00061	0.02861							74				
11.7	11.6	0.03	11.6	72,358	0.03302	0.03039	0.00067	0.03170							75				
11.0	10.9	0.03	11.0	70,064	0.03661	0.03378	0.00072	0.03519							76				
10.4	10.3	0.03	10.4	67,598	0.04065	0.03761	0.00078	0.03913							77				
9.8	9.7	0.03	9.8	64,953	0.04524	0.04190	0.00085	0.04357							78				
9.3	9.1	0.03	9.2	62,123	0.05038	0.04679	0.00092	0.04858							79				
8.7	8.6	0.03	8.6	59,105	0.05618	0.05230	0.00099	0.05424							80				
8.2	8.1	0.03	8.1	55,899	0.06272	0.05851	0.00107	0.06061							81				
7.7	7.5	0.03	7.6	52,511	0.07016	0.06540	0.00122	0.06778							82				
7.2	7.1	0.03	7.1	48,952	0.07846	0.07317	0.00135	0.07581							83				
6.7	6.6	0.03	6.7	45,241	0.08767	0.08189	0.00147	0.08478							84				
6.3	6.2	0.03	6.2	41,405	0.09789	0.09158	0.00161	0.09473							85				
5.9	5.8	0.03	5.8	37,483	0.10931	0.10209	0.00184	0.10570							86				
5.5	5.4	0.03	5.5	33,521	0.12168	0.11368	0.00204	0.11768							87				
5.2	5.1	0.03	5.1	29,576	0.13534	0.12592	0.00240	0.13063							88				
4.9	4.8	0.03	4.8	25,713	0.14994	0.13895	0.00280	0.14445							89				
4.6	4.5	0.04	4.5	21,998	0.16544	0.15250	0.00330	0.15897							90				
4.4	4.2	0.04	4.3	18,501	0.18155	0.16636	0.00387	0.17395							91				
4.2	4.0	0.04	4.1	15,283	0.19796	0.18017	0.00454	0.18906							92				
4.1	3.9	0.05	4.0	12,394	0.21431	0.19349	0.00531	0.20390							93				
3.9	3.8	0.05	3.8	9,866	0.22981	0.20612	0.00604	0.21796							94				
3.9	3.7	0.05	3.8	7,716	0.24395	0.21742	0.00677	0.23068							95				
3.9	3.7	0.06	3.8	5,936	0.25636	0.22652	0.00761	0.24144							96				
3.9	3.7	0.06	3.8	4,503	0.26658	0.23254	0.00868	0.24956							97				
4.0	3.8	0.07	3.9	3,379	0.27525	0.23349	0.01065	0.25437							98				
4.2	3.9	0.06	4.1	2,520	0.28139	0.22904	0.01335	0.25522							99				
			4.3	1,877				1.00000							100+				

לוח 4.- לוח תמותה שלם של ישראל: יהודים ואחרים - נקבות

2007-2011

יהודים ואחרים

תוחלת חיים			נשארים בחיים	הסתברות למות				גיל	
Life expectancy				Probability of death					
רווח סמך		סטטיית תקן		רווח סמך		סטטיית תקן	q_x		
גבול עליון	גבול תחתון		גבול עליון	גבול תחתון					
Upper boundary	Lower boundary	Standard deviation	Survivors at age x	Upper boundary	Lower boundary	Standard deviation	Age		
		e_x	l_x						
83.5	83.4	0.03	83.5	100,000	0.00279	0.00242	0.00010	0.00261	0
82.8	82.6	0.03	82.7	99,739	0.00026	0.00016	0.00003	0.00021	1
81.8	81.6	0.03	81.7	99,718	0.00014	0.00007	0.00002	0.00010	2
80.8	80.7	0.03	80.7	99,708	0.00013	0.00005	0.00002	0.00009	3
79.8	79.7	0.03	79.7	99,699	0.00013	0.00006	0.00002	0.00009	4
78.8	78.7	0.03	78.7	99,690	0.00012	0.00005	0.00002	0.00009	5
77.8	77.7	0.03	77.7	99,681	0.00012	0.00005	0.00002	0.00008	6
76.8	76.7	0.03	76.7	99,673	0.00012	0.00004	0.00002	0.00008	7
75.8	75.7	0.03	75.8	99,665	0.00011	0.00005	0.00002	0.00008	8
74.8	74.7	0.03	74.8	99,657	0.00013	0.00004	0.00002	0.00008	9
73.8	73.7	0.03	73.8	99,648	0.00012	0.00005	0.00002	0.00008	10
72.8	72.7	0.03	72.8	99,640	0.00010	0.00004	0.00002	0.00007	11
71.8	71.7	0.03	71.8	99,633	0.00010	0.00003	0.00002	0.00006	12
70.8	70.7	0.03	70.8	99,627	0.00014	0.00006	0.00002	0.00010	13
69.8	69.7	0.03	69.8	99,617	0.00015	0.00006	0.00002	0.00010	14
68.9	68.7	0.03	68.8	99,607	0.00016	0.00006	0.00002	0.00011	15
67.9	67.7	0.03	67.8	99,596	0.00016	0.00008	0.00002	0.00012	16
66.9	66.7	0.03	66.8	99,584	0.00018	0.00008	0.00003	0.00013	17
65.9	65.8	0.03	65.8	99,571	0.00018	0.00009	0.00002	0.00013	18
64.9	64.8	0.03	64.8	99,558	0.00019	0.00009	0.00002	0.00014	19
63.9	63.8	0.03	63.8	99,544	0.00020	0.00010	0.00002	0.00015	20
62.9	62.8	0.03	62.8	99,529	0.00021	0.00011	0.00003	0.00016	21
61.9	61.8	0.03	61.9	99,513	0.00022	0.00012	0.00003	0.00017	22
60.9	60.8	0.03	60.9	99,496	0.00023	0.00012	0.00003	0.00018	23
59.9	59.8	0.03	59.9	99,479	0.00024	0.00013	0.00003	0.00019	24
58.9	58.8	0.03	58.9	99,460	0.00025	0.00015	0.00003	0.00020	25
58.0	57.8	0.03	57.9	99,440	0.00027	0.00015	0.00003	0.00021	26
57.0	56.8	0.03	56.9	99,419	0.00030	0.00015	0.00004	0.00022	27
56.0	55.9	0.03	55.9	99,397	0.00031	0.00017	0.00003	0.00024	28
55.0	54.9	0.03	54.9	99,373	0.00033	0.00018	0.00004	0.00026	29
54.0	53.9	0.03	53.9	99,347	0.00035	0.00020	0.00004	0.00028	30
53.0	52.9	0.03	53.0	99,320	0.00038	0.00021	0.00004	0.00030	31
52.0	51.9	0.03	52.0	99,291	0.00039	0.00024	0.00004	0.00032	32
51.1	50.9	0.03	51.0	99,259	0.00042	0.00026	0.00004	0.00034	33
50.1	50.0	0.03	50.0	99,225	0.00045	0.00029	0.00004	0.00037	34
49.1	49.0	0.03	49.0	99,188	0.00048	0.00033	0.00004	0.00041	35
48.1	48.0	0.03	48.1	99,148	0.00053	0.00035	0.00005	0.00044	36
47.1	47.0	0.03	47.1	99,104	0.00058	0.00038	0.00005	0.00048	37
46.2	46.0	0.03	46.1	99,056	0.00063	0.00043	0.00005	0.00053	38
45.2	45.1	0.03	45.1	99,004	0.00069	0.00047	0.00006	0.00058	39
44.2	44.1	0.03	44.1	98,947	0.00074	0.00052	0.00006	0.00063	40
43.2	43.1	0.03	43.2	98,884	0.00082	0.00058	0.00006	0.00070	41
42.3	42.1	0.03	42.2	98,815	0.00089	0.00064	0.00006	0.00077	42
41.3	41.2	0.03	41.2	98,739	0.00098	0.00071	0.00007	0.00084	43
40.3	40.2	0.03	40.3	98,656	0.00109	0.00077	0.00008	0.00093	44
39.4	39.2	0.03	39.3	98,564	0.00118	0.00088	0.00008	0.00103	45
38.4	38.3	0.03	38.3	98,463	0.00130	0.00097	0.00008	0.00113	46
37.4	37.3	0.03	37.4	98,352	0.00140	0.00110	0.00008	0.00125	47
36.5	36.4	0.03	36.4	98,229	0.00155	0.00121	0.00009	0.00138	48
35.5	35.4	0.03	35.5	98,093	0.00171	0.00133	0.00010	0.00152	49
34.6	34.5	0.03	34.5	97,944	0.00188	0.00148	0.00010	0.00168	50

TABLE 4.- COMPLETE LIFE TABLE OF ISRAEL: JEWS AND OTHERS - FEMALES

Jews and others										2007-2011									
Females																			
תוחלת חיים					נשארים בחיים	הסתברות למות					גיל								
Life expectancy						Probability of death													
רווח סמך		סטיית תקן	e_x	Survivors at age x		רווח סמך		סטיית תקן	q_x	Age									
גבול עליון	גבול תחתון				גבול עליון	גבול תחתון	Standard deviation				Upper boundary	Lower boundary							
Upper boundary	Lower boundary	Standard deviation	e_x	l_x	Upper boundary	Lower boundary	Standard deviation	q_x	Age										
33.7	33.5	0.03	33.6	97,779	0.00206	0.00166	0.00010	0.00186	51										
32.7	32.6	0.03	32.7	97,598	0.00226	0.00183	0.00011	0.00205	52										
31.8	31.7	0.03	31.7	97,398	0.00249	0.00203	0.00012	0.00226	53										
30.9	30.7	0.03	30.8	97,178	0.00273	0.00226	0.00012	0.00249	54										
29.9	29.8	0.03	29.9	96,935	0.00298	0.00252	0.00012	0.00275	55										
29.0	28.9	0.03	29.0	96,669	0.00329	0.00277	0.00013	0.00303	56										
28.1	28.0	0.03	28.0	96,376	0.00361	0.00306	0.00014	0.00334	57										
27.2	27.1	0.03	27.1	96,055	0.00396	0.00339	0.00014	0.00368	58										
26.3	26.2	0.03	26.2	95,701	0.00435	0.00375	0.00015	0.00405	59										
25.4	25.3	0.03	25.3	95,314	0.00479	0.00414	0.00017	0.00446	60										
24.5	24.4	0.03	24.4	94,889	0.00526	0.00457	0.00017	0.00492	61										
23.6	23.5	0.03	23.6	94,422	0.00581	0.00503	0.00020	0.00542	62										
22.7	22.6	0.03	22.7	93,911	0.00639	0.00555	0.00021	0.00597	63										
21.9	21.8	0.03	21.8	93,350	0.00707	0.00611	0.00024	0.00659	64										
21.0	20.9	0.03	21.0	92,735	0.00782	0.00673	0.00028	0.00727	65										
20.2	20.1	0.03	20.1	92,060	0.00864	0.00744	0.00031	0.00804	66										
19.3	19.2	0.03	19.3	91,320	0.00952	0.00827	0.00032	0.00890	67										
18.5	18.4	0.03	18.4	90,508	0.01049	0.00922	0.00032	0.00986	68										
17.7	17.6	0.03	17.6	89,615	0.01161	0.01027	0.00034	0.01094	69										
16.9	16.8	0.03	16.8	88,635	0.01287	0.01145	0.00036	0.01216	70										
16.1	16.0	0.02	16.0	87,557	0.01425	0.01283	0.00036	0.01354	71										
15.3	15.2	0.02	15.2	86,372	0.01588	0.01435	0.00039	0.01512	72										
14.5	14.4	0.02	14.4	85,066	0.01771	0.01610	0.00041	0.01691	73										
13.7	13.6	0.02	13.7	83,628	0.01987	0.01805	0.00046	0.01896	74										
13.0	12.9	0.02	12.9	82,042	0.02226	0.02036	0.00048	0.02131	75										
12.3	12.2	0.02	12.2	80,294	0.02506	0.02296	0.00054	0.02401	76										
11.5	11.5	0.02	11.5	78,366	0.02823	0.02601	0.00057	0.02712	77										
10.9	10.8	0.02	10.8	76,240	0.03188	0.02953	0.00060	0.03071	78										
10.2	10.1	0.02	10.1	73,899	0.03614	0.03356	0.00066	0.03485	79										
9.5	9.4	0.02	9.5	71,324	0.04101	0.03826	0.00070	0.03963	80										
8.9	8.8	0.02	8.9	68,497	0.04667	0.04366	0.00077	0.04516	81										
8.3	8.2	0.02	8.2	65,404	0.05316	0.04992	0.00083	0.05154	82										
7.7	7.6	0.02	7.7	62,033	0.06067	0.05709	0.00091	0.05888	83										
7.2	7.1	0.02	7.1	58,380	0.06931	0.06531	0.00102	0.06731	84										
6.6	6.6	0.02	6.6	54,451	0.07918	0.07472	0.00114	0.07695	85										
6.1	6.1	0.02	6.1	50,261	0.09048	0.08534	0.00131	0.08791	86										
5.7	5.6	0.02	5.6	45,843	0.10322	0.09733	0.00150	0.10028	87										
5.3	5.2	0.02	5.2	41,246	0.11757	0.11066	0.00176	0.11411	88										
4.9	4.8	0.02	4.8	36,539	0.13358	0.12528	0.00212	0.12943	89										
4.5	4.4	0.03	4.5	31,810	0.15117	0.14115	0.00256	0.14616	90										
4.2	4.1	0.03	4.1	27,160	0.17007	0.15825	0.00302	0.16416	91										
3.9	3.8	0.03	3.9	22,702	0.18987	0.17648	0.00342	0.18318	92										
3.7	3.6	0.03	3.6	18,543	0.21061	0.19508	0.00396	0.20284	93										
3.5	3.3	0.03	3.4	14,782	0.23150	0.21386	0.00450	0.22268	94										
3.3	3.2	0.03	3.2	11,490	0.25181	0.23237	0.00496	0.24209	95										
3.2	3.0	0.04	3.1	8,709	0.27185	0.24892	0.00585	0.26038	96										
3.1	3.0	0.04	3.0	6,441	0.29056	0.26300	0.00703	0.27678	97										
3.1	2.9	0.04	3.0	4,658	0.30733	0.27361	0.00860	0.29047	98										
3.1	2.9	0.04	3.0	3,305	0.32144	0.27976	0.01063	0.30060	99										
			3.1	2,312				1.00000	100+										