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הלשכה המרכזית לסטטיסטיקה
Central Bureau of Statistics
دائرة الإحصاء المركزية



מדינת ישראל
STATE OF ISRAEL

COMPLETE LIFE TABLES OF ISRAEL 2005–2009

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

2005-2009										יהודים ואחרים
										זכרים
תוחלת חיים				נשארים בחיים	הסתברות למות				גיל	
Life expectancy					Probability of death				Age	
רווח סמך		סטיית תקן	e _x		רווח סמך		סטיית תקן	q _x		
Confidence interval					Confidence interval					
גבול עליון	גבול תחתון	Standard deviation		Survivors	גבול עליון	גבול תחתון	Standard deviation			
Upper boundary	Lower boundary				Upper boundary	Lower boundary				
79.3	79.1	0.04	79.2	100,000	0.00314	0.00277	0.00010	0.00296	0	
78.5	78.3	0.04	78.4	99,704	0.00044	0.00028	0.00004	0.00036	1	
77.5	77.4	0.04	77.4	99,669	0.00018	0.00010	0.00002	0.00014	2	
76.5	76.4	0.04	76.5	99,654	0.00014	0.00007	0.00002	0.00011	3	
75.5	75.4	0.04	75.5	99,644	0.00014	0.00006	0.00002	0.00010	4	
74.5	74.4	0.04	74.5	99,634	0.00014	0.00006	0.00002	0.00010	5	
73.6	73.4	0.04	73.5	99,624	0.00014	0.00006	0.00002	0.00010	6	
72.6	72.4	0.04	72.5	99,613	0.00013	0.00006	0.00002	0.00010	7	
71.6	71.4	0.04	71.5	99,604	0.00013	0.00005	0.00002	0.00009	8	
70.6	70.4	0.04	70.5	99,595	0.00012	0.00004	0.00002	0.00008	9	
69.6	69.4	0.04	69.5	99,587	0.00012	0.00005	0.00002	0.00008	10	
68.6	68.4	0.04	68.5	99,578	0.00013	0.00005	0.00002	0.00009	11	
67.6	67.4	0.04	67.5	99,569	0.00015	0.00007	0.00002	0.00011	12	
66.6	66.5	0.04	66.5	99,559	0.00019	0.00009	0.00003	0.00014	13	
65.6	65.5	0.04	65.5	99,545	0.00024	0.00013	0.00003	0.00018	14	
64.6	64.5	0.04	64.5	99,527	0.00030	0.00017	0.00003	0.00024	15	
63.6	63.5	0.04	63.6	99,503	0.00037	0.00022	0.00004	0.00029	16	
62.7	62.5	0.04	62.6	99,474	0.00042	0.00027	0.00004	0.00034	17	
61.7	61.5	0.04	61.6	99,440	0.00049	0.00034	0.00004	0.00041	18	
60.7	60.6	0.04	60.6	99,399	0.00070	0.00049	0.00005	0.00059	19	
59.7	59.6	0.04	59.7	99,340	0.00080	0.00058	0.00006	0.00069	20	
58.8	58.6	0.04	58.7	99,272	0.00075	0.00053	0.00006	0.00064	21	
57.8	57.7	0.04	57.7	99,208	0.00070	0.00052	0.00005	0.00061	22	
56.8	56.7	0.04	56.8	99,148	0.00068	0.00050	0.00005	0.00059	23	
55.9	55.7	0.04	55.8	99,089	0.00068	0.00048	0.00005	0.00058	24	
54.9	54.8	0.04	54.8	99,032	0.00068	0.00047	0.00005	0.00057	25	
53.9	53.8	0.04	53.9	98,975	0.00067	0.00048	0.00005	0.00058	26	
53.0	52.8	0.04	52.9	98,918	0.00069	0.00048	0.00005	0.00059	27	
52.0	51.9	0.04	51.9	98,860	0.00071	0.00049	0.00006	0.00060	28	
51.0	50.9	0.04	51.0	98,800	0.00072	0.00053	0.00005	0.00062	29	
50.1	49.9	0.04	50.0	98,739	0.00075	0.00055	0.00005	0.00065	30	
49.1	49.0	0.04	49.0	98,675	0.00080	0.00057	0.00006	0.00068	31	
48.1	48.0	0.04	48.1	98,607	0.00083	0.00061	0.00006	0.00072	32	
47.2	47.0	0.04	47.1	98,536	0.00089	0.00064	0.00006	0.00077	33	
46.2	46.1	0.04	46.1	98,461	0.00094	0.00070	0.00006	0.00082	34	
45.2	45.1	0.04	45.2	98,380	0.00101	0.00074	0.00007	0.00088	35	
44.3	44.1	0.04	44.2	98,294	0.00108	0.00081	0.00007	0.00094	36	
43.3	43.2	0.04	43.2	98,201	0.00117	0.00087	0.00008	0.00102	37	
42.4	42.2	0.04	42.3	98,101	0.00127	0.00094	0.00008	0.00110	38	
41.4	41.3	0.04	41.3	97,993	0.00136	0.00103	0.00008	0.00120	39	
40.5	40.3	0.04	40.4	97,876	0.00148	0.00112	0.00009	0.00130	40	
39.5	39.4	0.04	39.4	97,748	0.00160	0.00123	0.00009	0.00142	41	
38.6	38.4	0.04	38.5	97,610	0.00174	0.00135	0.00010	0.00155	42	
37.6	37.5	0.04	37.6	97,459	0.00189	0.00148	0.00011	0.00169	43	
36.7	36.5	0.03	36.6	97,295	0.00205	0.00164	0.00010	0.00184	44	
35.8	35.6	0.03	35.7	97,115	0.00223	0.00180	0.00011	0.00202	45	
34.8	34.7	0.03	34.8	96,919	0.00243	0.00198	0.00012	0.00220	46	
33.9	33.8	0.03	33.8	96,706	0.00266	0.00216	0.00013	0.00241	47	
33.0	32.8	0.03	32.9	96,473	0.00289	0.00239	0.00013	0.00264	48	
32.1	31.9	0.03	32.0	96,218	0.00316	0.00262	0.00014	0.00289	49	
31.2	31.0	0.03	31.1	95,940	0.00344	0.00289	0.00014	0.00317	50	

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

Jews and others

2005-2005

Males

תוחלת חיים				נשארים בחיים	הסתברות למות				גיל
Life expectancy			Survivors		Probability of death			q _x	
רווח סמך		סט״ית תקן			רווח סמך		סט״ית תקן		
Confidence interval					Confidence interval				
גבול עליון	גבול תחתון	Standard deviation	e _x	I _x	גבול עליון	גבול תחתון	Standard deviation	Age	
Upper boundary	Lower boundary				Upper boundary	Lower boundary			
30.3	30.1	0.03	30.2	95,636	0.00375	0.00318	0.00015	0.00347	51
29.4	29.2	0.03	29.3	95,304	0.00409	0.00350	0.00015	0.00380	52
28.5	28.3	0.03	28.4	94,943	0.00447	0.00385	0.00016	0.00416	53
27.6	27.4	0.03	27.5	94,548	0.00489	0.00422	0.00017	0.00455	54
26.7	26.6	0.03	26.6	94,117	0.00533	0.00465	0.00017	0.00499	55
25.8	25.7	0.03	25.8	93,648	0.00583	0.00511	0.00018	0.00547	56
25.0	24.8	0.03	24.9	93,136	0.00638	0.00560	0.00020	0.00599	57
24.1	24.0	0.03	24.1	92,578	0.00698	0.00615	0.00021	0.00656	58
23.3	23.1	0.03	23.2	91,970	0.00765	0.00674	0.00023	0.00720	59
22.4	22.3	0.03	22.4	91,308	0.00837	0.00741	0.00024	0.00789	60
21.6	21.5	0.03	21.5	90,588	0.00919	0.00812	0.00027	0.00866	61
20.8	20.7	0.03	20.7	89,804	0.01011	0.00889	0.00031	0.00950	62
20.0	19.9	0.03	19.9	88,951	0.01110	0.00977	0.00034	0.01043	63
19.2	19.1	0.03	19.1	88,023	0.01220	0.01073	0.00038	0.01146	64
18.4	18.3	0.03	18.3	87,014	0.01337	0.01183	0.00039	0.01260	65
17.6	17.5	0.03	17.6	85,918	0.01467	0.01305	0.00041	0.01386	66
16.9	16.8	0.03	16.8	84,727	0.01608	0.01444	0.00042	0.01526	67
16.1	16.0	0.03	16.1	83,434	0.01769	0.01594	0.00045	0.01681	68
15.4	15.3	0.03	15.3	82,031	0.01947	0.01761	0.00047	0.01854	69
14.7	14.6	0.03	14.6	80,510	0.02142	0.01950	0.00049	0.02046	70
14.0	13.9	0.03	13.9	78,863	0.02365	0.02155	0.00053	0.02260	71
13.3	13.2	0.03	13.2	77,081	0.02613	0.02384	0.00058	0.02499	72
12.6	12.5	0.03	12.5	75,155	0.02887	0.02643	0.00062	0.02765	73
11.9	11.8	0.03	11.9	73,077	0.03189	0.02936	0.00065	0.03062	74
11.3	11.2	0.03	11.2	70,839	0.03533	0.03256	0.00071	0.03394	75
10.7	10.6	0.03	10.6	68,434	0.03915	0.03617	0.00076	0.03766	76
10.1	10.0	0.03	10.0	65,857	0.04341	0.04021	0.00082	0.04181	77
9.5	9.4	0.03	9.4	63,104	0.04818	0.04471	0.00089	0.04644	78
8.9	8.8	0.03	8.9	60,173	0.05349	0.04976	0.00095	0.05163	79
8.4	8.3	0.03	8.3	57,066	0.05948	0.05535	0.00106	0.05742	80
7.9	7.8	0.03	7.8	53,790	0.06609	0.06166	0.00113	0.06388	81
7.4	7.3	0.03	7.3	50,354	0.07357	0.06858	0.00127	0.07108	82
6.9	6.8	0.03	6.8	46,775	0.08179	0.07639	0.00138	0.07909	83
6.4	6.3	0.03	6.4	43,076	0.09099	0.08498	0.00153	0.08799	84
6.0	5.9	0.03	5.9	39,286	0.10114	0.09456	0.00168	0.09785	85
5.6	5.5	0.03	5.5	35,442	0.11260	0.10491	0.00196	0.10875	86
5.2	5.1	0.03	5.1	31,587	0.12513	0.11641	0.00222	0.12077	87
4.8	4.7	0.03	4.8	27,772	0.13931	0.12860	0.00273	0.13395	88
4.5	4.4	0.03	4.4	24,052	0.15449	0.14225	0.00312	0.14837	89
4.2	4.1	0.03	4.1	20,484	0.17115	0.15697	0.00362	0.16406	90
3.9	3.8	0.03	3.8	17,123	0.18913	0.17296	0.00413	0.18105	91
3.6	3.5	0.03	3.6	14,023	0.20858	0.19008	0.00472	0.19933	92
3.4	3.2	0.04	3.3	11,228	0.22970	0.20808	0.00552	0.21889	93
3.2	3.0	0.04	3.1	8,770	0.25193	0.22742	0.00625	0.23968	94
3.0	2.8	0.04	2.9	6,668	0.27611	0.24710	0.00740	0.26160	95
2.9	2.7	0.05	2.8	4,924	0.30254	0.26659	0.00917	0.28456	96
2.8	2.6	0.06	2.7	3,523	0.32965	0.28717	0.01084	0.30841	97
2.8	2.6	0.06	2.7	2,436	0.36017	0.30577	0.01388	0.33297	98
2.9	2.7	0.06	2.8	1,625	0.39354	0.32256	0.01811	0.35805	99
			3.1	1,043				1.00000	100+

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

2005-2009										יהודים ואחרים
										נקבות
תוחלת חיים				נשארים בחיים	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		Survivors	גבול עליון	גבול תחתון	Standard deviation		Age	
Upper boundary	Lower boundary				Upper boundary	Lower boundary				
83.0	82.8	0.03	82.9	100,000	0.00251	0.00217	0.00009	0.00234	0	
82.2	82.0	0.03	82.1	99,766	0.00033	0.00019	0.00004	0.00026	1	
81.2	81.1	0.03	81.1	99,740	0.00015	0.00007	0.00002	0.00011	2	
80.2	80.1	0.03	80.1	99,730	0.00012	0.00005	0.00002	0.00008	3	
79.2	79.1	0.03	79.1	99,721	0.00012	0.00005	0.00002	0.00009	4	
78.2	78.1	0.03	78.1	99,713	0.00013	0.00006	0.00002	0.00009	5	
77.2	77.1	0.03	77.2	99,703	0.00013	0.00005	0.00002	0.00009	6	
76.2	76.1	0.03	76.2	99,694	0.00013	0.00004	0.00002	0.00009	7	
75.2	75.1	0.03	75.2	99,686	0.00011	0.00004	0.00002	0.00008	8	
74.2	74.1	0.03	74.2	99,678	0.00010	0.00003	0.00002	0.00007	9	
73.2	73.1	0.03	73.2	99,671	0.00010	0.00004	0.00001	0.00007	10	
72.2	72.1	0.03	72.2	99,664	0.00011	0.00003	0.00002	0.00007	11	
71.3	71.1	0.03	71.2	99,658	0.00012	0.00004	0.00002	0.00008	12	
70.3	70.1	0.03	70.2	99,650	0.00013	0.00006	0.00002	0.00010	13	
69.3	69.1	0.03	69.2	99,640	0.00016	0.00007	0.00002	0.00012	14	
68.3	68.1	0.03	68.2	99,629	0.00019	0.00009	0.00003	0.00014	15	
67.3	67.2	0.03	67.2	99,615	0.00020	0.00009	0.00003	0.00015	16	
66.3	66.2	0.03	66.2	99,600	0.00020	0.00010	0.00003	0.00015	17	
65.3	65.2	0.03	65.2	99,585	0.00020	0.00011	0.00002	0.00016	18	
64.3	64.2	0.03	64.2	99,570	0.00027	0.00014	0.00003	0.00021	19	
63.3	63.2	0.03	63.3	99,549	0.00030	0.00016	0.00004	0.00023	20	
62.3	62.2	0.03	62.3	99,526	0.00027	0.00016	0.00003	0.00022	21	
61.4	61.2	0.03	61.3	99,505	0.00026	0.00015	0.00003	0.00021	22	
60.4	60.2	0.03	60.3	99,484	0.00026	0.00014	0.00003	0.00020	23	
59.4	59.3	0.03	59.3	99,464	0.00025	0.00015	0.00003	0.00020	24	
58.4	58.3	0.03	58.3	99,444	0.00026	0.00015	0.00003	0.00020	25	
57.4	57.3	0.03	57.3	99,424	0.00027	0.00015	0.00003	0.00021	26	
56.4	56.3	0.03	56.4	99,403	0.00029	0.00016	0.00003	0.00022	27	
55.4	55.3	0.03	55.4	99,381	0.00030	0.00017	0.00003	0.00023	28	
54.4	54.3	0.03	54.4	99,358	0.00032	0.00018	0.00004	0.00025	29	
53.5	53.3	0.03	53.4	99,333	0.00034	0.00020	0.00004	0.00027	30	
52.5	52.3	0.03	52.4	99,306	0.00037	0.00022	0.00004	0.00029	31	
51.5	51.4	0.03	51.4	99,276	0.00040	0.00024	0.00004	0.00032	32	
50.5	50.4	0.03	50.4	99,244	0.00044	0.00027	0.00004	0.00035	33	
49.5	49.4	0.03	49.5	99,209	0.00047	0.00030	0.00004	0.00039	34	
48.5	48.4	0.03	48.5	99,171	0.00051	0.00034	0.00004	0.00043	35	
47.6	47.4	0.03	47.5	99,129	0.00057	0.00038	0.00005	0.00047	36	
46.6	46.5	0.03	46.5	99,082	0.00063	0.00041	0.00006	0.00052	37	
45.6	45.5	0.03	45.5	99,030	0.00069	0.00047	0.00006	0.00058	38	
44.6	44.5	0.03	44.6	98,973	0.00076	0.00052	0.00006	0.00064	39	
43.7	43.5	0.03	43.6	98,910	0.00083	0.00058	0.00006	0.00070	40	
42.7	42.6	0.03	42.6	98,840	0.00090	0.00065	0.00006	0.00078	41	
41.7	41.6	0.03	41.7	98,763	0.00100	0.00072	0.00007	0.00086	42	
40.8	40.6	0.03	40.7	98,678	0.00109	0.00080	0.00008	0.00095	43	
39.8	39.7	0.03	39.7	98,585	0.00121	0.00087	0.00009	0.00104	44	
38.8	38.7	0.03	38.8	98,482	0.00131	0.00098	0.00009	0.00115	45	
37.9	37.8	0.03	37.8	98,369	0.00143	0.00109	0.00009	0.00126	46	
36.9	36.8	0.03	36.9	98,246	0.00155	0.00121	0.00009	0.00138	47	
36.0	35.9	0.03	35.9	98,110	0.00170	0.00133	0.00009	0.00151	48	
35.0	34.9	0.03	35.0	97,961	0.00185	0.00147	0.00010	0.00166	49	
34.1	34.0	0.03	34.0	97,799	0.00203	0.00160	0.00011	0.00181	50	

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

Jews and others

2005-2009

Females

תוחלת חיים				נשארים בחיים	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	Survivors	גבול עליון	גבול תחתון	Standard deviation	Age		
Upper boundary	Lower boundary			Upper boundary	Lower boundary				
33.1	33.0	0.03	33.1	97,622	0.00220	0.00177	0.00011	0.00198	51
32.2	32.1	0.03	32.1	97,428	0.00240	0.00194	0.00012	0.00217	52
31.3	31.2	0.03	31.2	97,217	0.00261	0.00213	0.00012	0.00237	53
30.3	30.2	0.03	30.3	96,986	0.00283	0.00235	0.00012	0.00259	54
29.4	29.3	0.03	29.4	96,735	0.00308	0.00259	0.00012	0.00284	55
28.5	28.4	0.03	28.4	96,460	0.00337	0.00284	0.00013	0.00311	56
27.6	27.5	0.03	27.5	96,161	0.00368	0.00312	0.00014	0.00340	57
26.7	26.6	0.03	26.6	95,834	0.00402	0.00344	0.00015	0.00373	58
25.8	25.7	0.03	25.7	95,476	0.00439	0.00379	0.00015	0.00409	59
24.9	24.8	0.03	24.8	95,086	0.00484	0.00415	0.00018	0.00450	60
24.0	23.9	0.03	23.9	94,658	0.00532	0.00458	0.00019	0.00495	61
23.1	23.0	0.03	23.1	94,190	0.00588	0.00503	0.00022	0.00545	62
22.2	22.1	0.03	22.2	93,676	0.00650	0.00555	0.00024	0.00602	63
21.4	21.3	0.03	21.3	93,112	0.00718	0.00615	0.00026	0.00666	64
20.5	20.4	0.03	20.5	92,491	0.00796	0.00682	0.00029	0.00739	65
19.7	19.5	0.03	19.6	91,808	0.00880	0.00761	0.00030	0.00820	66
18.8	18.7	0.03	18.8	91,055	0.00973	0.00853	0.00031	0.00913	67
18.0	17.9	0.03	17.9	90,223	0.01080	0.00957	0.00031	0.01018	68
17.2	17.1	0.03	17.1	89,305	0.01204	0.01073	0.00033	0.01138	69
16.3	16.2	0.02	16.3	88,288	0.01345	0.01204	0.00036	0.01275	70
15.5	15.5	0.02	15.5	87,163	0.01505	0.01356	0.00038	0.01430	71
14.8	14.7	0.02	14.7	85,916	0.01689	0.01527	0.00041	0.01608	72
14.0	13.9	0.02	14.0	84,534	0.01898	0.01726	0.00044	0.01812	73
13.2	13.2	0.02	13.2	83,003	0.02140	0.01949	0.00049	0.02044	74
12.5	12.4	0.02	12.5	81,306	0.02410	0.02211	0.00051	0.02311	75
11.8	11.7	0.02	11.7	79,427	0.02726	0.02504	0.00057	0.02615	76
11.1	11.0	0.02	11.0	77,350	0.03080	0.02847	0.00059	0.02963	77
10.4	10.3	0.02	10.4	75,058	0.03488	0.03236	0.00064	0.03362	78
9.8	9.7	0.02	9.7	72,535	0.03952	0.03682	0.00069	0.03817	79
9.1	9.0	0.02	9.1	69,766	0.04483	0.04190	0.00075	0.04336	80
8.5	8.4	0.02	8.5	66,741	0.05086	0.04771	0.00080	0.04929	81
7.9	7.8	0.02	7.9	63,451	0.05776	0.05429	0.00088	0.05602	82
7.4	7.3	0.02	7.3	59,896	0.06559	0.06177	0.00098	0.06368	83
6.8	6.7	0.02	6.8	56,082	0.07453	0.07018	0.00111	0.07235	84
6.3	6.2	0.02	6.3	52,025	0.08465	0.07967	0.00127	0.08216	85
5.8	5.7	0.02	5.8	47,750	0.09611	0.09033	0.00147	0.09322	86
5.4	5.3	0.02	5.3	43,299	0.10902	0.10229	0.00172	0.10565	87
4.9	4.9	0.02	4.9	38,724	0.12356	0.11562	0.00202	0.11959	88
4.5	4.5	0.02	4.5	34,093	0.13981	0.13050	0.00237	0.13515	89
4.2	4.1	0.02	4.1	29,486	0.15789	0.14707	0.00276	0.15248	90
3.8	3.7	0.02	3.8	24,990	0.17768	0.16572	0.00305	0.17170	91
3.5	3.4	0.02	3.5	20,699	0.19966	0.18620	0.00343	0.19293	92
3.2	3.1	0.02	3.2	16,705	0.22409	0.20852	0.00397	0.21631	93
3.0	2.9	0.03	2.9	13,092	0.25105	0.23280	0.00465	0.24192	94
2.7	2.6	0.03	2.7	9,925	0.28071	0.25907	0.00552	0.26989	95
2.5	2.4	0.03	2.5	7,246	0.31353	0.28704	0.00676	0.30028	96
2.4	2.3	0.04	2.3	5,070	0.35036	0.31596	0.00878	0.33316	97
2.3	2.2	0.04	2.2	3,381	0.39073	0.34635	0.01132	0.36854	98
2.4	2.2	0.04	2.3	2,135	0.43464	0.37814	0.01441	0.40639	99
			2.5	1,267				1.00000	100+