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

2006-2010										כל האוכלוסייה
										זכרים
תוחלת חיים				נשארים בחיים	הסתברות למות				גיל	
Life expectancy		סטטית תקן	e_x		Probability of death		סטטית תקן	q_x		
רווח סמך					גבול תחתון	גבול עליון				גבול תחתון
Confidence interval	Standard deviation	Upper boundary	Lower boundary	Upper boundary			Lower boundary	Standard deviation	Age	
				Survivors at age x						
				l_x						
79.1	79.0	0.04	79.0	100,000	0.00401	0.00365	0.00009	0.00383	0	
78.4	78.3	0.04	78.3	99,617	0.00065	0.00048	0.00004	0.00056	1	
77.5	77.3	0.04	77.4	99,561	0.00028	0.00019	0.00002	0.00024	2	
76.5	76.3	0.04	76.4	99,537	0.00022	0.00014	0.00002	0.00018	3	
75.5	75.4	0.04	75.4	99,520	0.00021	0.00013	0.00002	0.00017	4	
74.5	74.4	0.04	74.4	99,503	0.00021	0.00012	0.00002	0.00017	5	
73.5	73.4	0.04	73.4	99,487	0.00021	0.00012	0.00002	0.00016	6	
72.5	72.4	0.04	72.5	99,470	0.00019	0.00011	0.00002	0.00015	7	
71.5	71.4	0.04	71.5	99,456	0.00017	0.00009	0.00002	0.00013	8	
70.5	70.4	0.04	70.5	99,443	0.00015	0.00008	0.00002	0.00012	9	
69.6	69.4	0.04	69.5	99,431	0.00015	0.00007	0.00002	0.00011	10	
68.6	68.4	0.04	68.5	99,420	0.00015	0.00008	0.00002	0.00011	11	
67.6	67.4	0.04	67.5	99,408	0.00016	0.00009	0.00002	0.00013	12	
66.6	66.4	0.04	66.5	99,395	0.00020	0.00011	0.00002	0.00016	13	
65.6	65.5	0.04	65.5	99,380	0.00025	0.00016	0.00003	0.00020	14	
64.6	64.5	0.04	64.5	99,359	0.00033	0.00021	0.00003	0.00027	15	
63.6	63.5	0.04	63.6	99,332	0.00042	0.00028	0.00004	0.00035	16	
62.6	62.5	0.04	62.6	99,298	0.00050	0.00035	0.00004	0.00043	17	
61.7	61.5	0.04	61.6	99,255	0.00057	0.00042	0.00004	0.00050	18	
60.7	60.6	0.04	60.6	99,206	0.00066	0.00049	0.00004	0.00057	19	
59.7	59.6	0.04	59.7	99,149	0.00087	0.00067	0.00005	0.00077	20	
58.8	58.6	0.04	58.7	99,073	0.00083	0.00062	0.00005	0.00073	21	
57.8	57.7	0.03	57.8	99,001	0.00078	0.00060	0.00005	0.00069	22	
56.9	56.7	0.03	56.8	98,932	0.00076	0.00057	0.00005	0.00067	23	
55.9	55.8	0.03	55.8	98,866	0.00074	0.00056	0.00005	0.00065	24	
54.9	54.8	0.03	54.9	98,802	0.00073	0.00055	0.00005	0.00064	25	
54.0	53.8	0.03	53.9	98,739	0.00073	0.00055	0.00005	0.00064	26	
53.0	52.9	0.03	52.9	98,676	0.00074	0.00054	0.00005	0.00064	27	
52.0	51.9	0.03	52.0	98,613	0.00075	0.00055	0.00005	0.00065	28	
51.1	50.9	0.03	51.0	98,549	0.00076	0.00057	0.00005	0.00066	29	
50.1	50.0	0.03	50.0	98,484	0.00077	0.00059	0.00005	0.00068	30	
49.1	49.0	0.03	49.1	98,417	0.00081	0.00060	0.00005	0.00071	31	
48.2	48.0	0.03	48.1	98,347	0.00084	0.00063	0.00005	0.00074	32	
47.2	47.1	0.03	47.1	98,274	0.00088	0.00067	0.00005	0.00078	33	
46.2	46.1	0.03	46.2	98,198	0.00093	0.00072	0.00005	0.00082	34	
45.3	45.1	0.03	45.2	98,117	0.00099	0.00075	0.00006	0.00087	35	
44.3	44.2	0.03	44.3	98,032	0.00105	0.00081	0.00006	0.00093	36	
43.4	43.2	0.03	43.3	97,940	0.00113	0.00087	0.00006	0.00100	37	
42.4	42.3	0.03	42.3	97,842	0.00122	0.00094	0.00007	0.00108	38	
41.4	41.3	0.03	41.4	97,737	0.00131	0.00102	0.00007	0.00116	39	
40.5	40.4	0.03	40.4	97,623	0.00141	0.00111	0.00008	0.00126	40	
39.5	39.4	0.03	39.5	97,500	0.00153	0.00121	0.00008	0.00137	41	
38.6	38.5	0.03	38.5	97,366	0.00166	0.00133	0.00009	0.00149	42	
37.7	37.5	0.03	37.6	97,221	0.00181	0.00145	0.00009	0.00163	43	
36.7	36.6	0.03	36.6	97,062	0.00197	0.00160	0.00009	0.00179	44	
35.8	35.6	0.03	35.7	96,889	0.00215	0.00176	0.00010	0.00196	45	
34.8	34.7	0.03	34.8	96,699	0.00235	0.00194	0.00010	0.00215	46	
33.9	33.8	0.03	33.9	96,492	0.00257	0.00214	0.00011	0.00235	47	
33.0	32.9	0.03	32.9	96,265	0.00281	0.00236	0.00011	0.00259	48	
32.1	32.0	0.03	32.0	96,016	0.00309	0.00260	0.00012	0.00284	49	
31.2	31.0	0.03	31.1	95,743	0.00338	0.00288	0.00013	0.00313	50	

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

Total population										2006-2010									
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				
				I_x															
30.3	30.1	0.03	30.2	95,443	0.00370	0.00318	0.00013	0.00344	51										
29.4	29.2	0.03	29.3	95,115	0.00405	0.00351	0.00014	0.00378	52										
28.5	28.4	0.03	28.4	94,755	0.00446	0.00386	0.00015	0.00416	53										
27.6	27.5	0.03	27.5	94,361	0.00489	0.00426	0.00016	0.00457	54										
26.7	26.6	0.03	26.7	93,930	0.00535	0.00471	0.00016	0.00503	55										
25.9	25.7	0.03	25.8	93,457	0.00588	0.00518	0.00018	0.00553	56										
25.0	24.9	0.03	24.9	92,940	0.00645	0.00570	0.00019	0.00608	57										
24.1	24.0	0.03	24.1	92,375	0.00707	0.00629	0.00020	0.00668	58										
23.3	23.2	0.03	23.2	91,758	0.00776	0.00691	0.00022	0.00734	59										
22.5	22.3	0.03	22.4	91,085	0.00851	0.00761	0.00023	0.00806	60										
21.6	21.5	0.03	21.6	90,351	0.00935	0.00836	0.00025	0.00885	61										
20.8	20.7	0.03	20.8	89,551	0.01026	0.00919	0.00027	0.00973	62										
20.0	19.9	0.03	20.0	88,680	0.01127	0.01009	0.00030	0.01068	63										
19.2	19.1	0.03	19.2	87,732	0.01241	0.01106	0.00035	0.01173	64										
18.5	18.3	0.03	18.4	86,703	0.01361	0.01217	0.00037	0.01289	65										
17.7	17.6	0.03	17.6	85,585	0.01493	0.01341	0.00039	0.01417	66										
16.9	16.8	0.03	16.9	84,373	0.01637	0.01478	0.00040	0.01558	67										
16.2	16.1	0.03	16.1	83,059	0.01796	0.01630	0.00042	0.01713	68										
15.5	15.4	0.03	15.4	81,636	0.01974	0.01797	0.00045	0.01886	69										
14.8	14.6	0.03	14.7	80,097	0.02170	0.01983	0.00048	0.02077	70										
14.1	13.9	0.03	14.0	78,433	0.02387	0.02190	0.00050	0.02289	71										
13.4	13.3	0.03	13.3	76,638	0.02632	0.02417	0.00055	0.02525	72										
12.7	12.6	0.03	12.7	74,703	0.02903	0.02672	0.00059	0.02787	73										
12.1	11.9	0.03	12.0	72,621	0.03202	0.02959	0.00062	0.03080	74										
11.4	11.3	0.03	11.4	70,384	0.03540	0.03274	0.00068	0.03407	75										
10.8	10.7	0.03	10.7	67,986	0.03914	0.03631	0.00072	0.03773	76										
10.2	10.1	0.03	10.2	65,421	0.04335	0.04027	0.00079	0.04181	77										
9.6	9.5	0.03	9.6	62,686	0.04807	0.04468	0.00086	0.04638	78										
9.1	9.0	0.03	9.0	59,779	0.05328	0.04968	0.00092	0.05148	79										
8.5	8.4	0.03	8.5	56,701	0.05917	0.05520	0.00101	0.05718	80										
8.0	7.9	0.03	8.0	53,459	0.06569	0.06140	0.00109	0.06355	81										
7.5	7.4	0.03	7.5	50,061	0.07302	0.06825	0.00122	0.07064	82										
7.0	6.9	0.03	7.0	46,525	0.08116	0.07587	0.00135	0.07852	83										
6.6	6.5	0.03	6.5	42,872	0.09014	0.08434	0.00148	0.08724	84										
6.2	6.1	0.03	6.1	39,132	0.10004	0.09370	0.00162	0.09687	85										
5.8	5.7	0.03	5.7	35,341	0.11106	0.10382	0.00185	0.10744	86										
5.4	5.3	0.03	5.4	31,544	0.12304	0.11491	0.00207	0.11898	87										
5.1	5.0	0.03	5.0	27,791	0.13634	0.12662	0.00248	0.13148	88										
4.8	4.6	0.03	4.7	24,137	0.15051	0.13931	0.00286	0.14491	89										
4.5	4.3	0.03	4.4	20,639	0.16588	0.15253	0.00341	0.15920	90										
4.2	4.1	0.04	4.2	17,354	0.18191	0.16657	0.00391	0.17424	91										
4.0	3.8	0.04	3.9	14,330	0.19854	0.18118	0.00443	0.18986	92										
3.8	3.6	0.04	3.7	11,609	0.21590	0.19576	0.00514	0.20583	93										
3.6	3.5	0.04	3.6	9,220	0.23321	0.21056	0.00578	0.22189	94										
3.5	3.3	0.05	3.4	7,174	0.25065	0.22473	0.00661	0.23769	95										
3.4	3.2	0.05	3.3	5,469	0.26796	0.23774	0.00771	0.25285	96										
3.4	3.2	0.06	3.3	4,086	0.28486	0.24905	0.00914	0.26695	97										
3.4	3.2	0.06	3.3	2,995	0.30120	0.25784	0.01106	0.27952	98										
3.5	3.3	0.06	3.4	2,158	0.31928	0.26087	0.01490	0.29007	99										
			3.6	1,532				1.00000	100+										

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

2006-2010										כל האוכלוסייה
										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		Age
גבול עליון	גבול תחתון			גבול עליון	גבול תחתון					
Upper boundary	Lower boundary	Standard deviation		I_x	Upper boundary	Lower boundary	Standard deviation			
82.9	82.8	0.03	82.8	100,000	0.00350	0.00314	0.00009	0.00332	0	
82.2	82.0	0.03	82.1	99,668	0.00056	0.00041	0.00004	0.00048	1	
81.2	81.1	0.03	81.1	99,620	0.00024	0.00016	0.00002	0.00020	2	
80.2	80.1	0.03	80.2	99,600	0.00018	0.00010	0.00002	0.00014	3	
79.2	79.1	0.03	79.2	99,586	0.00016	0.00009	0.00002	0.00013	4	
78.2	78.1	0.03	78.2	99,574	0.00016	0.00009	0.00002	0.00012	5	
77.3	77.1	0.03	77.2	99,561	0.00016	0.00008	0.00002	0.00012	6	
76.3	76.1	0.03	76.2	99,549	0.00015	0.00007	0.00002	0.00011	7	
75.3	75.1	0.03	75.2	99,538	0.00013	0.00007	0.00002	0.00010	8	
74.3	74.2	0.03	74.2	99,528	0.00013	0.00006	0.00002	0.00009	9	
73.3	73.2	0.03	73.2	99,519	0.00012	0.00006	0.00002	0.00009	10	
72.3	72.2	0.03	72.2	99,510	0.00013	0.00006	0.00002	0.00009	11	
71.3	71.2	0.03	71.2	99,500	0.00014	0.00007	0.00002	0.00010	12	
70.3	70.2	0.03	70.2	99,490	0.00015	0.00007	0.00002	0.00011	13	
69.3	69.2	0.03	69.3	99,479	0.00017	0.00009	0.00002	0.00013	14	
68.3	68.2	0.03	68.3	99,466	0.00018	0.00009	0.00002	0.00014	15	
67.3	67.2	0.03	67.3	99,453	0.00018	0.00010	0.00002	0.00014	16	
66.3	66.2	0.03	66.3	99,439	0.00019	0.00010	0.00002	0.00014	17	
65.4	65.2	0.03	65.3	99,425	0.00019	0.00011	0.00002	0.00015	18	
64.4	64.2	0.03	64.3	99,410	0.00025	0.00015	0.00003	0.00020	19	
63.4	63.3	0.03	63.3	99,390	0.00029	0.00018	0.00003	0.00024	20	
62.4	62.3	0.03	62.3	99,366	0.00028	0.00017	0.00003	0.00022	21	
61.4	61.3	0.03	61.3	99,344	0.00027	0.00016	0.00003	0.00022	22	
60.4	60.3	0.03	60.4	99,323	0.00027	0.00016	0.00003	0.00021	23	
59.4	59.3	0.03	59.4	99,302	0.00026	0.00016	0.00003	0.00021	24	
58.4	58.3	0.03	58.4	99,281	0.00027	0.00016	0.00003	0.00022	25	
57.5	57.3	0.03	57.4	99,259	0.00028	0.00017	0.00003	0.00022	26	
56.5	56.3	0.03	56.4	99,237	0.00029	0.00018	0.00003	0.00023	27	
55.5	55.4	0.03	55.4	99,214	0.00030	0.00019	0.00003	0.00024	28	
54.5	54.4	0.03	54.4	99,190	0.00032	0.00020	0.00003	0.00026	29	
53.5	53.4	0.03	53.4	99,164	0.00035	0.00021	0.00003	0.00028	30	
52.5	52.4	0.03	52.5	99,137	0.00037	0.00023	0.00004	0.00030	31	
51.5	51.4	0.03	51.5	99,107	0.00039	0.00026	0.00003	0.00033	32	
50.6	50.4	0.03	50.5	99,074	0.00043	0.00029	0.00004	0.00036	33	
49.6	49.5	0.03	49.5	99,039	0.00046	0.00032	0.00004	0.00039	34	
48.6	48.5	0.03	48.5	99,000	0.00050	0.00035	0.00004	0.00043	35	
47.6	47.5	0.03	47.5	98,958	0.00055	0.00039	0.00004	0.00047	36	
46.6	46.5	0.03	46.6	98,912	0.00061	0.00042	0.00005	0.00052	37	
45.7	45.5	0.03	45.6	98,861	0.00067	0.00047	0.00005	0.00057	38	
44.7	44.6	0.03	44.6	98,804	0.00073	0.00052	0.00005	0.00063	39	
43.7	43.6	0.03	43.6	98,742	0.00080	0.00059	0.00005	0.00069	40	
42.7	42.6	0.03	42.7	98,674	0.00088	0.00065	0.00006	0.00076	41	
41.8	41.7	0.03	41.7	98,599	0.00096	0.00072	0.00006	0.00084	42	
40.8	40.7	0.03	40.7	98,516	0.00106	0.00080	0.00007	0.00093	43	
39.8	39.7	0.03	39.8	98,424	0.00117	0.00087	0.00008	0.00102	44	
38.9	38.8	0.03	38.8	98,324	0.00127	0.00097	0.00008	0.00112	45	
37.9	37.8	0.03	37.9	98,214	0.00139	0.00108	0.00008	0.00124	46	
37.0	36.9	0.03	36.9	98,092	0.00151	0.00121	0.00008	0.00136	47	
36.0	35.9	0.03	36.0	97,959	0.00166	0.00132	0.00009	0.00149	48	
35.1	35.0	0.03	35.0	97,813	0.00182	0.00145	0.00009	0.00164	49	
34.1	34.0	0.03	34.1	97,653	0.00199	0.00160	0.00010	0.00180	50	

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

Total population										2006-2010									
Females																			
תוחלת חיים					נשארים	הסתברות למות					גיל								
Life expectancy					בחיים	Probability of death													
רווח סמך		סטיית תקן			Survivors at age x l_x	רווח סמך		סטיית תקן			q_x	Age							
Confidence interval		Standard deviation				Confidence interval		Standard deviation											
גבול עליון	גבול תחתון					גבול עליון	גבול תחתון												
Upper boundary	Lower boundary				Upper boundary	Lower boundary													
33.2	33.1	0.03	33.1	97,477	0.00217	0.00177	0.00010	0.00197	51										
32.3	32.1	0.03	32.2	97,285	0.00237	0.00195	0.00011	0.00216	52										
31.3	31.2	0.03	31.3	97,075	0.00259	0.00215	0.00011	0.00237	53										
30.4	30.3	0.03	30.3	96,844	0.00283	0.00237	0.00012	0.00260	54										
29.5	29.4	0.03	29.4	96,593	0.00308	0.00263	0.00012	0.00285	55										
28.6	28.4	0.03	28.5	96,317	0.00338	0.00288	0.00013	0.00313	56										
27.6	27.5	0.03	27.6	96,016	0.00370	0.00317	0.00014	0.00344	57										
26.7	26.6	0.03	26.7	95,686	0.00405	0.00350	0.00014	0.00378	58										
25.8	25.7	0.03	25.8	95,324	0.00444	0.00386	0.00015	0.00415	59										
24.9	24.8	0.03	24.9	94,929	0.00489	0.00425	0.00016	0.00457	60										
24.1	23.9	0.03	24.0	94,495	0.00538	0.00470	0.00017	0.00504	61										
23.2	23.1	0.03	23.1	94,019	0.00594	0.00517	0.00020	0.00556	62										
22.3	22.2	0.03	22.2	93,496	0.00656	0.00572	0.00021	0.00614	63										
21.4	21.3	0.03	21.4	92,922	0.00727	0.00632	0.00024	0.00680	64										
20.6	20.5	0.03	20.5	92,291	0.00806	0.00701	0.00027	0.00754	65										
19.7	19.6	0.03	19.7	91,595	0.00892	0.00781	0.00028	0.00837	66										
18.9	18.8	0.03	18.8	90,829	0.00991	0.00871	0.00031	0.00931	67										
18.1	18.0	0.03	18.0	89,983	0.01098	0.00977	0.00031	0.01037	68										
17.2	17.1	0.02	17.2	89,050	0.01222	0.01095	0.00032	0.01158	69										
16.4	16.3	0.02	16.4	88,018	0.01364	0.01228	0.00035	0.01296	70										
15.6	15.5	0.02	15.6	86,878	0.01524	0.01381	0.00036	0.01452	71										
14.9	14.8	0.02	14.8	85,616	0.01708	0.01553	0.00039	0.01630	72										
14.1	14.0	0.02	14.1	84,220	0.01916	0.01751	0.00042	0.01834	73										
13.4	13.3	0.02	13.3	82,676	0.02157	0.01974	0.00047	0.02066	74										
12.6	12.5	0.02	12.6	80,968	0.02429	0.02232	0.00050	0.02330	75										
11.9	11.8	0.02	11.9	79,081	0.02739	0.02526	0.00054	0.02633	76										
11.2	11.1	0.02	11.2	76,999	0.03092	0.02864	0.00058	0.02978	77										
10.5	10.5	0.02	10.5	74,706	0.03494	0.03251	0.00062	0.03372	78										
9.9	9.8	0.02	9.8	72,187	0.03955	0.03689	0.00068	0.03822	79										
9.3	9.2	0.02	9.2	69,428	0.04477	0.04191	0.00073	0.04334	80										
8.7	8.6	0.02	8.6	66,419	0.05071	0.04761	0.00079	0.04916	81										
8.1	8.0	0.02	8.0	63,154	0.05745	0.05410	0.00085	0.05577	82										
7.5	7.4	0.02	7.5	59,632	0.06511	0.06140	0.00094	0.06326	83										
7.0	6.9	0.02	6.9	55,860	0.07378	0.06963	0.00106	0.07171	84										
6.5	6.4	0.02	6.4	51,854	0.08356	0.07887	0.00120	0.08121	85										
6.0	5.9	0.02	6.0	47,643	0.09456	0.08918	0.00137	0.09187	86										
5.6	5.5	0.02	5.5	43,266	0.10686	0.10065	0.00158	0.10376	87										
5.2	5.1	0.02	5.1	38,777	0.12062	0.11330	0.00187	0.11696	88										
4.8	4.7	0.02	4.7	34,241	0.13588	0.12721	0.00221	0.13155	89										
4.4	4.3	0.02	4.4	29,737	0.15270	0.14241	0.00262	0.14756	90										
4.1	4.0	0.02	4.0	25,349	0.17092	0.15914	0.00300	0.16503	91										
3.8	3.7	0.03	3.7	21,166	0.19044	0.17749	0.00330	0.18396	92										
3.5	3.4	0.03	3.5	17,272	0.21184	0.19685	0.00382	0.20434	93										
3.3	3.2	0.03	3.2	13,743	0.23472	0.21750	0.00439	0.22611	94										
3.1	2.9	0.03	3.0	10,635	0.25905	0.23933	0.00503	0.24919	95										
2.9	2.8	0.03	2.8	7,985	0.28531	0.26163	0.00604	0.27347	96										
2.8	2.6	0.04	2.7	5,801	0.31380	0.28386	0.00764	0.29883	97										
2.7	2.6	0.04	2.7	4,068	0.34369	0.30651	0.00948	0.32510	98										
2.8	2.6	0.04	2.7	2,745	0.37597	0.32829	0.01216	0.35213	99										
			2.9	1,779				1.00000	100+										