

Complete Life Tables of Israel 1996-2000, Central Bureau of Statistics, downloaded from <http://www.cbs.gov.il/publications/mortality/2000/contents-engl.htm>, The State of Israel.

COMPLETE LIFE TABLE OF ISRAEL

לוח תמותה של ישראל

1996-2000

Total population

כל האוכלוסייה

Males				זכרים			
תוחלת חיים	הסתברות למות	נשארים בחיים	גיל	תוחלת חיים	הסתברות למות	נשארים בחיים	גיל
Expectation of life	Probability of dying	Survivors at age x	Age	Expectation of life	Probability of dying	Survivors at age x	Age
e(x)	q(x)	l(x)		e(x)	q(x)	l(x)	
28.0	0.00423	94,130	51	76.3	0.00557	100,000	0
27.1	0.00466	93,731	52	75.7	0.00090	99,443	1
26.2	0.00513	93,294	53	74.8	0.00038	99,353	2
25.4	0.00566	92,815	54	73.8	0.00026	99,316	3
24.5	0.00624	92,290	55	72.8	0.00023	99,290	4
23.6	0.00689	91,714	56	71.8	0.00022	99,266	5
22.8	0.00760	91,082	57	70.8	0.00021	99,244	6
22.0	0.00839	90,390	58	69.9	0.00019	99,224	7
21.2	0.00927	89,631	59	68.9	0.00017	99,205	8
20.4	0.01024	88,800	60	67.9	0.00016	99,188	9
19.6	0.01131	87,891	61	66.9	0.00015	99,172	10
18.8	0.01250	86,897	62	65.9	0.00016	99,156	11
18.0	0.01382	85,810	63	64.9	0.00018	99,141	12
17.3	0.01527	84,625	64	63.9	0.00021	99,123	13
16.5	0.01688	83,332	65	62.9	0.00026	99,102	14
15.8	0.01866	81,925	66	62.0	0.00032	99,077	15
15.1	0.02063	80,396	67	61.0	0.00039	99,045	16
14.4	0.02280	78,738	68	60.0	0.00048	99,007	17
13.7	0.02520	76,942	69	59.0	0.00063	98,959	18
13.1	0.02786	75,003	70	58.1	0.00100	98,897	19
12.4	0.03078	72,914	71	57.1	0.00108	98,798	20
11.8	0.03400	70,670	72	56.2	0.00100	98,691	21
11.2	0.03755	68,267	73	55.2	0.00095	98,592	22
10.6	0.04146	65,703	74	54.3	0.00090	98,499	23
10.0	0.04575	62,979	75	53.3	0.00087	98,410	24
9.5	0.05046	60,098	76	52.4	0.00086	98,324	25
9.0	0.05562	57,065	77	51.4	0.00085	98,240	26
8.5	0.06126	53,891	78	50.5	0.00085	98,156	27
8.0	0.06742	50,589	79	49.5	0.00086	98,073	28
7.5	0.07412	47,179	80	48.6	0.00087	97,989	29
7.1	0.08140	43,682	81	47.6	0.00090	97,903	30
6.7	0.08927	40,126	82	46.6	0.00093	97,816	31
6.3	0.09777	36,544	83	45.7	0.00096	97,725	32
5.9	0.10690	32,971	84	44.7	0.00101	97,631	33
5.6	0.11668	29,446	85	43.8	0.00106	97,533	34
5.2	0.12711	26,011	86	42.8	0.00113	97,429	35
4.9	0.13816	22,704	87	41.9	0.00120	97,319	36
4.6	0.14983	19,568	88	40.9	0.00128	97,203	37
4.4	0.16208	16,636	89	40.0	0.00137	97,079	38
4.1	0.17485	13,939	90	39.0	0.00148	96,946	39
3.9	0.18808	11,502	91	38.1	0.00159	96,803	40
3.7	0.20168	9,339	92	37.1	0.00172	96,648	41
3.5	0.21558	7,455	93	36.2	0.00187	96,482	42
3.3	0.22964	5,848	94	35.3	0.00204	96,301	43
3.1	0.24375	4,505	95	34.3	0.00222	96,105	44
2.9	0.25776	3,407	96	33.4	0.00242	95,892	45
2.8	0.27154	2,529	97	32.5	0.00265	95,659	46
2.6	0.28492	1,842	98	31.6	0.00291	95,406	47
2.5	0.29774	1,317	99	30.7	0.00319	95,128	48
2.3	0.30982	925	100	29.8	0.00350	94,825	49
				28.9	0.00385	94,493	50

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לוח תמותה של ישראל

1996-2000

Total population

כל האוכלוסייה

נקבות				Females			
גיל	נשארים בחיים	הסתברות למות	תוחלת חיים	גיל	נשארים בחיים	הסתברות למות	תוחלת חיים
Age	Survivors at age x	Probability of dying	Expectation of life	Age	Survivors at age x	Probability of dying	Expectation of life
	$l(x)$	$q(x)$	$e(x)$		$l(x)$	$q(x)$	$e(x)$
0	100,000	0.00544	80.3	51	96,761	0.00245	31.0
1	99,456	0.00060	79.8	52	96,524	0.00271	30.1
2	99,396	0.00028	78.8	53	96,262	0.00300	29.1
3	99,369	0.00022	77.8	54	95,973	0.00333	28.2
4	99,347	0.00019	76.9	55	95,654	0.00369	27.3
5	99,328	0.00016	75.9	56	95,302	0.00409	26.4
6	99,313	0.00013	74.9	57	94,912	0.00454	25.5
7	99,300	0.00011	73.9	58	94,482	0.00503	24.6
8	99,289	0.00010	72.9	59	94,006	0.00559	23.8
9	99,280	0.00010	71.9	60	93,480	0.00621	22.9
10	99,270	0.00011	70.9	61	92,900	0.00691	22.0
11	99,259	0.00011	69.9	62	92,258	0.00768	21.2
12	99,248	0.00011	68.9	63	91,549	0.00855	20.3
13	99,237	0.00011	67.9	64	90,767	0.00952	19.5
14	99,226	0.00015	66.9	65	89,903	0.01061	18.7
15	99,211	0.00020	66.0	66	88,949	0.01183	17.9
16	99,192	0.00020	65.0	67	87,897	0.01319	17.1
17	99,171	0.00021	64.0	68	86,737	0.01473	16.3
18	99,151	0.00021	63.0	69	85,459	0.01645	15.6
19	99,130	0.00022	62.0	70	84,053	0.01839	14.8
20	99,108	0.00022	61.0	71	82,508	0.02057	14.1
21	99,086	0.00023	60.0	72	80,811	0.02301	13.4
22	99,063	0.00024	59.0	73	78,951	0.02576	12.7
23	99,039	0.00025	58.1	74	76,917	0.02886	12.0
24	99,014	0.00027	57.1	75	74,697	0.03234	11.3
25	98,988	0.00028	56.1	76	72,282	0.03624	10.7
26	98,960	0.00029	55.1	77	69,662	0.04062	10.1
27	98,931	0.00031	54.1	78	66,832	0.04553	9.5
28	98,900	0.00033	53.1	79	63,789	0.05103	8.9
29	98,867	0.00035	52.2	80	60,534	0.05717	8.4
30	98,832	0.00038	51.2	81	57,073	0.06400	7.8
31	98,795	0.00041	50.2	82	53,421	0.07159	7.3
32	98,755	0.00044	49.2	83	49,596	0.07999	6.9
33	98,712	0.00047	48.2	84	45,629	0.08923	6.4
34	98,665	0.00051	47.3	85	41,558	0.09935	6.0
35	98,615	0.00055	46.3	86	37,429	0.11038	5.6
36	98,561	0.00060	45.3	87	33,297	0.12231	5.2
37	98,501	0.00065	44.3	88	29,225	0.13511	4.9
38	98,437	0.00071	43.4	89	25,276	0.14872	4.6
39	98,367	0.00078	42.4	90	21,517	0.16307	4.3
40	98,291	0.00085	41.4	91	18,008	0.17801	4.0
41	98,208	0.00093	40.5	92	14,803	0.19337	3.8
42	98,117	0.00102	39.5	93	11,940	0.20895	3.6
43	98,017	0.00112	38.5	94	9,445	0.22449	3.4
44	97,907	0.00123	37.6	95	7,325	0.23971	3.2
45	97,786	0.00135	36.6	96	5,569	0.25428	3.1
46	97,654	0.00149	35.7	97	4,153	0.26785	2.9
47	97,508	0.00165	34.7	98	3,041	0.28005	2.8
48	97,348	0.00182	33.8	99	2,189	0.29051	2.7
49	97,171	0.00201	32.8	100	1,553	0.29882	2.6
50	96,976	0.00222	31.9				