

Statistics New Zealand, New Zealand Abridged Life Table, 2007-2009; downloaded from <http://search.stats.govt.nz/search?w=life%20table>, 28.02.2011.

New Zealand Abridged Life Table, 2007–09
Using resident births, deaths and mean Estimated Resident Population (2006-base)

Exact age (years)	Out of 100,000 people born			Probability that a person who reaches this age		Central annual death rate for the age interval	Proportion of age group x to x+5 surviving another five years	Expected number of years of life remaining at age x
	Number alive at exact age	Average number alive in the age interval	Number dying in the age interval	Is alive at end of the age interval	Dies in the age interval			
x	l_x	L_x	d_x	p_x	q_x	m_x	s_x	e_x
Male								
0	100,000	99,533	550	0.99450	0.00550	0.00552	0.99869	78.4
1	99,450	397,527	137	0.99862	0.00138	0.00034	...	77.9
5	99,313	496,408	64	0.99936	0.00064	0.00013	0.99920	74.0
10	99,250	496,010	95	0.99904	0.00096	0.00019	0.99760	69.0
15	99,155	494,822	380	0.99616	0.00384	0.00077	0.99559	64.1
20	98,774	492,642	492	0.99502	0.00498	0.00100	0.99539	59.3
25	98,283	490,372	417	0.99576	0.00424	0.00085	0.99514	54.6
30	97,866	487,989	536	0.99452	0.00548	0.00110	0.99408	49.8
35	97,330	485,102	618	0.99365	0.00635	0.00127	0.99270	45.1
40	96,711	481,561	798	0.99175	0.00825	0.00166	0.98976	40.3
45	95,913	476,630	1,174	0.98775	0.01225	0.00246	0.98463	35.7
50	94,739	469,303	1,756	0.98146	0.01854	0.00374	0.97670	31.1
55	92,982	458,367	2,618	0.97184	0.02816	0.00571	0.96335	26.6
60	90,364	441,566	4,103	0.95460	0.04540	0.00929	0.94099	22.3
65	86,262	415,508	6,320	0.92673	0.07327	0.01521	0.90438	18.3
70	79,941	375,777	9,572	0.88026	0.11974	0.02547	0.84370	14.5
75	70,369	317,042	13,922	0.80215	0.19785	0.04391	0.74862	11.1
80	56,447	237,342	17,957	0.68187	0.31813	0.07566	0.61204	8.3
85	38,490	145,264	18,874	0.50963	0.49037	0.12993	0.36621	6.0
90	19,616	83,935	19,616	0.00000	1.00000	0.23370	...	4.3
Female								
0	100,000	99,627	439	0.99561	0.00439	0.00441	0.99880	82.4
1	99,561	397,988	128	0.99872	0.00128	0.00032	...	81.8
5	99,433	497,019	59	0.99941	0.00059	0.00012	0.99930	77.9
10	99,374	496,672	80	0.99920	0.00080	0.00016	0.99861	72.9
15	99,294	495,984	195	0.99803	0.00197	0.00039	0.99812	68.0
20	99,099	495,052	178	0.99821	0.00179	0.00036	0.99814	63.1
25	98,922	494,132	190	0.99808	0.00192	0.00039	0.99783	58.2
30	98,731	493,059	239	0.99758	0.00242	0.00048	0.99684	53.3
35	98,492	491,501	384	0.99610	0.00390	0.00078	0.99514	48.4
40	98,108	489,113	571	0.99418	0.00582	0.00117	0.99318	43.6
45	97,537	485,778	763	0.99218	0.00782	0.00157	0.98961	38.9
50	96,774	480,729	1,257	0.98701	0.01299	0.00261	0.98325	34.1
55	95,517	472,676	1,964	0.97943	0.02057	0.00416	0.97453	29.6
60	93,553	460,637	2,851	0.96952	0.03048	0.00619	0.96009	25.1
65	90,702	442,252	4,503	0.95035	0.04965	0.01018	0.93498	20.8
70	86,199	413,497	6,999	0.91880	0.08120	0.01693	0.89565	16.8
75	79,200	370,348	10,260	0.87045	0.12955	0.02770	0.82355	13.1
80	68,939	304,999	15,879	0.76967	0.23033	0.05206	0.69531	9.6
85	53,060	212,070	21,293	0.59871	0.40129	0.10040	0.40919	6.8
90	31,768	146,878	31,768	0.00000	1.00000	0.21629	...	4.6

Source: Statistics New Zealand

Note: For figures in columns L_x , d_x , p_x , q_x and m_x the age interval relates to a 5-year period except for: age 0 which relates to a 1-year period, age 1 which relates to a 4-year period, and age 90 which relates to remaining life span.

Symbols:

... not applicable