

Statistics New Zealand: New Zealand Abridged Life Table, 2009-2011; downloaded from: http://www.stats.govt.nz/browse_for_stats/health/life_expectancy/abridged-period-life-tables.aspx (28.02.2011).

New Zealand Abridged Life Table, 2009–11
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	99.538	543	0,99457	0,00543	0,00546	0,99896	79,1
1	99.457	397.598	115	0,99885	0,00115	0,00029	...	78,6
5	99.342	496.618	37	0,99963	0,00037	0,00007	0,99939	74,7
10	99.305	496.315	84	0,99915	0,00085	0,00017	0,99769	69,7
15	99.221	495.167	375	0,99622	0,00378	0,00076	0,99587	64,8
20	98.846	493.120	444	0,99551	0,00449	0,00090	0,99593	60,0
25	98.402	491.111	359	0,99635	0,00365	0,00073	0,99572	55,2
30	98.043	489.009	482	0,99509	0,00491	0,00099	0,99465	50,4
35	97.561	486.394	565	0,99421	0,00579	0,00116	0,99292	45,7
40	96.996	482.952	812	0,99163	0,00837	0,00168	0,98992	40,9
45	96.184	478.084	1.135	0,98820	0,01180	0,00237	0,98516	36,3
50	95.049	470.988	1.703	0,98208	0,01792	0,00362	0,97712	31,7
55	93.346	460.212	2.607	0,97207	0,02793	0,00567	0,96512	27,2
60	90.739	444.160	3.814	0,95797	0,04203	0,00859	0,94483	22,9
65	86.925	419.654	5.989	0,93111	0,06889	0,01427	0,91128	18,8
70	80.936	382.424	8.904	0,88999	0,11001	0,02328	0,85538	15,0
75	72.033	327.116	13.219	0,81648	0,18352	0,04041	0,76386	11,5
80	58.814	249.871	17.679	0,69941	0,30059	0,07075	0,62948	8,6
85	41.135	157.288	19.355	0,52948	0,47052	0,12305	0,38193	6,2
90	21.780	97.195	21.780	0,00000	1,00000	0,22409	...	4,5
Female								
0	100.000	99.629	437	0,99563	0,00437	0,00438	0,99911	82,8
1	99.563	398.068	92	0,99907	0,00093	0,00023	...	82,2
5	99.471	497.253	40	0,99960	0,00040	0,00008	0,99945	78,3
10	99.431	496.980	69	0,99931	0,00069	0,00014	0,99884	73,3
15	99.362	496.403	162	0,99837	0,00163	0,00033	0,99825	68,3
20	99.200	495.534	186	0,99813	0,00187	0,00037	0,99799	63,5
25	99.014	494.539	212	0,99786	0,00214	0,00043	0,99763	58,6
30	98.802	493.368	256	0,99741	0,00259	0,00052	0,99691	53,7
35	98.545	491.841	354	0,99640	0,00360	0,00072	0,99537	48,8
40	98.191	489.566	556	0,99434	0,00566	0,00113	0,99294	44,0
45	97.635	486.111	826	0,99154	0,00846	0,00170	0,98941	39,2
50	96.809	480.961	1.234	0,98726	0,01274	0,00256	0,98455	34,5
55	95.575	473.528	1.740	0,98180	0,01820	0,00367	0,97625	30,0
60	93.836	462.280	2.760	0,97059	0,02941	0,00597	0,96135	25,5
65	91.076	444.414	4.387	0,95183	0,04817	0,00987	0,93848	21,2
70	86.689	417.074	6.549	0,92446	0,07554	0,01570	0,90174	17,1
75	80.140	376.093	9.843	0,87717	0,12283	0,02617	0,82965	13,3
80	70.297	312.026	15.783	0,77548	0,22452	0,05058	0,70238	9,8
85	54.514	219.160	21.363	0,60811	0,39189	0,09748	0,41917	6,9
90	33.150	158.164	33.150	0,00000	1,00000	0,20959	...	4,8

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