

Statistics New Zealand: **New Zealand abridged period Life Table, 2021-2023**. Downloaded from:
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New Zealand abridged period life table: 2021–2023
Using death registrations for 2021–2023 and estimated resident population (2018-base) at 30 June 2022

Exact age (years)	Out of 100,000 people born									Probability that a person who reaches this age						Central death rate for the age interval (m _x)			Proportion of age group x to x+5 surviving another 5 years (s _x)			Expected number of years of life remaining at age x (e _x)		
	Number alive at exact age (l _x)			Average number alive in the age interval (L _x)			Number dying in the age interval (d _x)			Lives for the age interval (p _x)			Dies within the age interval (q _x)											
	Estimated credible interval (percentile ⁽²⁾)																							
	2.5th	50th (median)	97.5th	2.5th	50th (median)	97.5th	2.5th	50th (median)	97.5th	2.5th	50th (median)	97.5th	2.5th	50th (median)	97.5th	2.5th	50th (median)	97.5th	2.5th	50th (median)	97.5th	2.5th	50th (median)	97.5th
Male																								
0	100,000	100,000	100,000	99,556	99,595	99,632	389	429	472	0.99528	0.99571	0.99611	0.00389	0.00429	0.00472	0.00391	0.00431	0.00474	0.99830	0.99844	0.99857	80.15	80.25	80.35
1	99,528	99,571	99,611	397,913	398,088	398,254	66	83	100	0.99899	0.99918	0.99934	0.00066	0.00082	0.00101	0.00017	0.00021	0.00025	...	...	...	79.50	79.60	79.69
5	99,442	99,488	99,532	497,109	497,340	497,561	30	40	52	0.99948	0.99960	0.99970	0.00030	0.00040	0.00052	0.00006	0.00008	0.00010	0.99937	0.99946	0.99955	75.57	75.66	75.76
10	99,401	99,448	99,493	496,832	497,072	497,302	53	67	82	0.99918	0.99933	0.99946	0.00054	0.00067	0.00082	0.00011	0.00013	0.00016	0.99827	0.99844	0.99860	70.60	70.69	70.79
15	99,331	99,381	99,429	496,036	496,295	496,543	216	244	275	0.99724	0.99754	0.99783	0.00217	0.00246	0.00276	0.00043	0.00049	0.00055	0.99667	0.99692	0.99715	65.64	65.74	65.83
20	99,079	99,137	99,193	494,460	494,764	495,056	333	368	405	0.99591	0.99629	0.99665	0.00335	0.00371	0.00409	0.00067	0.00074	0.00082	0.99592	0.99619	0.99645	60.80	60.89	60.98
25	98,700	98,769	98,834	492,525	492,879	493,219	351	386	423	0.99572	0.99610	0.99645	0.00355	0.00390	0.00428	0.00071	0.00078	0.00086	0.99550	0.99578	0.99604	56.02	56.11	56.20
30	98,305	98,383	98,458	490,396	490,796	491,182	410	447	486	0.99506	0.99546	0.99583	0.00417	0.00454	0.00494	0.00084	0.00091	0.00099	0.99482	0.99512	0.99540	51.23	51.32	51.41
35	97,849	97,936	98,019	487,955	488,399	488,830	470	512	554	0.99434	0.99478	0.99520	0.00480	0.00522	0.00566	0.00096	0.00105	0.00114	0.99320	0.99356	0.99390	46.46	46.54	46.63
40	97,328	97,424	97,518	484,754	485,252	485,738	695	747	802	0.99177	0.99233	0.99287	0.00713	0.00767	0.00823	0.00143	0.00154	0.00165	0.99023	0.99067	0.99109	41.69	41.78	41.86
45	96,567	96,677	96,784	480,151	480,724	481,280	1,001	1,064	1,129	0.98832	0.98900	0.98965	0.01035	0.01100	0.01168	0.00208	0.00221	0.00235	0.98536	0.98589	0.98640	37.00	37.08	37.16
50	95,486	95,613	95,736	473,278	473,937	474,580	1,574	1,651	1,728	0.98193	0.98274	0.98354	0.01646	0.01726	0.01807	0.00332	0.00348	0.00365	0.97698	0.97764	0.97829	32.39	32.46	32.54
55	93,816	93,962	94,106	462,578	463,340	464,086	2,493	2,589	2,688	0.97139	0.97244	0.97347	0.02653	0.02756	0.02861	0.00538	0.00559	0.00580	0.96558	0.96639	0.96720	27.91	27.99	28.07
60	91,200	91,373	91,544	446,869	447,769	448,655	3,523	3,639	3,755	0.95890	0.96018	0.96144	0.03856	0.03982	0.04110	0.00786	0.00813	0.00839	0.94915	0.95020	0.95124	23.64	23.71	23.79
65	87,531	87,734	87,936	424,420	425,467	426,509	5,136	5,282	5,432	0.93810	0.93980	0.94146	0.05854	0.06020	0.06190	0.01206	0.01241	0.01278	0.92221	0.92357	0.92494	19.52	19.59	19.66
70	82,211	82,452	82,692	391,707	392,951	394,182	7,542	7,724	7,907	0.90411	0.90632	0.90852	0.09148	0.09368	0.09589	0.01917	0.01966	0.02014	0.87382	0.87572	0.87760	15.62	15.69	15.75
75	74,443	74,728	75,012	342,680	344,114	345,549	11,567	11,811	12,056	0.83873	0.84196	0.84515	0.15485	0.15804	0.16127	0.03357	0.03432	0.03508	0.79071	0.79343	0.79614	11.98	12.05	12.12
80	62,580	62,917	63,255	271,390	273,030	274,676	16,314	16,623	16,934	0.73106	0.73580	0.74049	0.25951	0.26420	0.26894	0.05964	0.06088	0.06214	0.64855	0.65253	0.65648	8.78	8.84	8.91
85	45,907	46,294	46,681	176,434	178,159	179,882	20,940	21,324	21,715	0.53191	0.53938	0.54673	0.45327	0.46062	0.46809	0.11722	0.11969	0.12223	0.36600	0.37128	0.37662	6.05	6.12	6.19
90	24,567	24,970	25,370	102,449	105,205	108,031	24,567	24,970	25,370	0.00000	0.00000	0.00000	1.00000	1.00000	1.00000	0.23236	0.23733	0.24236	...	...	...	4.13	4.21	4.30
Female																								
0	100,000	100,000	100,000	99,666	99,700	99,732	286	320	357	0.99643	0.99680	0.99714	0.00286	0.00320	0.00357	0.00286	0.00321	0.00358	0.99875	0.99887	0.99897	83.64	83.73	83.83
1	99,643	99,680	99,714	398,384	398,539	398,682	58	73	91	0.99909	0.99927	0.99941	0.00059	0.00073	0.00091	0.00015	0.00018	0.00023	...	...	...	82.91	83.00	83.09
5	99,566	99,607	99,645	497,745	497,952	498,144	24	33	43	0.99957	0.99967	0.99976	0.00024	0.00033	0.00043	0.00005	0.00007	0.00009	0.99950	0.99958	0.99966	78.97	79.06	79.15
10	99,532	99,574	99,613	497,529	497,744	497,943	40	51	63	0.99936	0.99949	0.99960	0.00040	0.00051	0.00064	0.00008	0.00010	0.00013	0.99886	0.99899	0.99912	74.00	74.09	74.17
15	99,479	99,523	99,565	497,013	497,242	497,457	128	150	174	0.99825	0.99850	0.99872	0.00128	0.00150	0.00175	0.00026	0.00030	0.00035	0.99812	0.99831	0.99848	69.03	69.12	69.21
20	99,323	99,373	99,421	496,140	496,398	496,644	162	187	214	0.99784	0.99812	0.99837	0.00163	0.00188	0.00216	0.00033	0.00038	0.00043	0.99785	0.99804	0.99823	64.13	64.22	64.31
25	99,130	99,186	99,240	495,137	495,427	495,705	176	201	228	0.99770	0.99797	0.99823	0.00177	0.00203	0.00230	0.00036	0.00041	0.00046	0.99778	0.99797	0.99815	59.25	59.34	59.42
30	98,922	98,985	99,045	494,102	494,420	494,730	177	201	227	0.99771	0.99797	0.99821	0.00179	0.00203	0.00229	0.00036	0.00041	0.00046	0.99719	0.99741	0.99761	54.37	54.45	54.54
35	98,716	98,784	98,849	492,788	493,137	493,477	281	313	345	0.99651	0.99684	0.99716	0.00284	0.00316	0.00349	0.00057	0.00063	0.00070	0.99567	0.99595	0.99622	49.48	49.56	49.64
40	98,396	98,471	98,545	490,749	491,139	491,522	445	487	531	0.99461	0.99506	0.99548	0.00452	0.00494	0.00539	0.00091	0.00099	0.00108	0.99341	0.99376	0.99410	44.63	44.71	44.79
45	97,898	97,984	98,069	487,624	488,076	488,520	686	738	792	0.99192	0.99247	0.99299	0.00701	0.00753	0.00808	0.00141	0.00151	0.00162	0.98997	0.99040	0.99081	39.84	39.92	40.00
50	97,145	97,246	97,346	482,858	483,388	483,906	1,075	1,137	1,201	0.98765	0.98830	0.98894	0.01106	0.01170	0.01235	0.00222	0.00235	0.00249	0.98471	0.98524	0.98575	35.12	35.20	35.28
55	95,990	96,109	96,225	475,629	476,251	476,864	1,639	1,718	1,796	0.98131	0.98214	0.98294	0.01706	0.01786	0.01869	0.00344	0.00361	0.00377	0.97657	0.97723	0.97788	30.51	30.59	30.67
60	94,250	94,391	94,531	464,665	465,407	466,137	2,524	2,620	2,719	0.97119	0.97224	0.97326	0.02674	0.02776	0.02881	0.00542	0.00563	0.00585	0.96485	0.96570	0.96655	26.03	26.10	26.18
65	91,601	91,771	91,938	448,555	449,443	450,322	3,639	3,764	3,890	0.95762	0.95898	0.96034	0.03966	0.04102	0.04238	0.00809	0.00837	0.00866	0.94642	0.94754	0.94865	21.70	21.77	21.85
70	87,801	88,007	88,210	424,794	425,866	426,933	5,507	5,667	5,828	0.93378	0.93561	0.93741	0.06259	0.06439	0.06622	0.01292	0.01331	0.01370	0.90971	0.91131	0.91289	17.53	17.60	17.67
75	82,090	82,340	82,589	386,789	388,093	389,393	9,219	9,442	9,667	0.88262	0.88534	0.88802	0.11198	0.11466	0.11738	0.02373	0.02433	0.02494	0.84032	0.84263	0.84493	13.57	13.64	13.71
80	72,583	72,898	73,212	325,425	327,019	328,610	14,693	14,988	15,285	0.79041	0.79441	0.79835	0.20165	0.20559	0.20959	0.04485	0.04583	0.04683	0.71730	0.72070	0.72407	10.02	10.08	10.15
85	57,523	57,910	58,293	233,875	235,681	237,470	21,166	21,547	21,932	0.62175	0.62791	0.63405	0.36595	0.37209	0.37825	0.08958	0.09143	0.09329	0.41794	0.42220	0.42646	6.98	7.04	7.11
90	35,932	36,363	36,793	168,760	172,207	175,749	35,932	36,363	36,793	0.00000	0.00000	0.00000												