

New Zealand Population Census 1961, Appendix B, Life Tables 1960-62, Compiled in the Department of Statistics, Wellington, N. Z., 1965, p. 10-11.

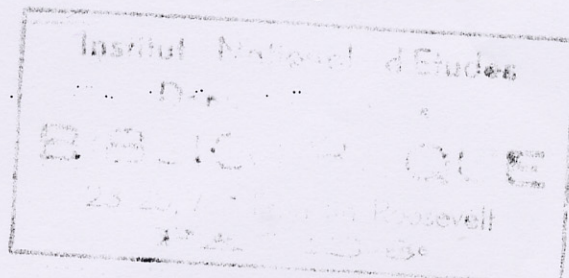
**New Zealand
POPULATION
CENSUS
1961**



NZ.1961/B

21 pages

Appendix B



**NEW ZEALAND
LIFE TABLES**

1960-62

COMPILED IN THE DEPARTMENT OF STATISTICS

WELLINGTON 1965

S2-NZ-1961/B

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PART B: TABLES

1. NEW ZEALAND LIFE TABLES, 1960-62
NON-MAORI⁽¹⁾ MALE LIFE TABLES, 1960-62

Exact Age (Years)	Out of 100,000 Males Born			Probability that a Male who Reaches This Age		Expectation of Life (Years)	Exact Age (Years)	Out of 100,000 Males Born			Probability that a Male who Reaches This Age		Expectation of Life (Years)
	Number who Live to This Age	Average Number Living in Next Year of Age	Number who Die during Next Year of Age	Lives a Further Year	Dies Within a Year			Number who Live to This Age	Average Number Living in Next Year of Age	Number who Die during Next Year of Age	Lives a Further Year	Dies Within a Year	
<i>x</i>	<i>l_x</i>	<i>L_x</i>	<i>d_x</i>	<i>p_x</i>	<i>q_x</i>	<i>e_x</i>	<i>x</i>	<i>l_x</i>	<i>L_x</i>	<i>d_x</i>	<i>p_x</i>	<i>q_x</i>	<i>e_x</i>
0	100,000	98,926	2,149	.97851	.02149	69.17	60	80,052	79,268	1,569	.98039	.01961	16.09
1	97,851	97,754	195	.99800	.00200	69.68	61	78,483	77,631	1,703	.97830	.02170	15.41
2	97,656	97,607	97	.99901	.00099	68.82	62	76,780	75,861	1,837	.97607	.02393	14.74
3	97,559	97,523	73	.99926	.00074	67.88	63	74,943	73,959	1,968	.97374	.02626	14.09
4	97,486	97,457	58	.99940	.00060	66.93	64	72,975	71,928	2,094	.97131	.02869	13.45
5	97,428	97,403	51	.99948	.00052	65.97	65	70,881	69,774	2,213	.96878	.03122	12.83
6	97,377	97,354	46	.99952	.00048	65.01	66	68,668	67,505	2,326	.96613	.03387	12.23
7	97,331	97,309	44	.99955	.00045	64.04	67	66,342	65,124	2,435	.96329	.03671	11.64
8	97,287	97,267	41	.99958	.00042	63.07	68	63,907	62,634	2,546	.96017	.03983	11.07
9	97,246	97,227	39	.99960	.00040	62.09	69	61,361	60,031	2,660	.95665	.04335	10.51
10	97,207	97,189	37	.99962	.00038	61.12	70	58,701	57,310	2,782	.95260	.04740	9.96
11	97,170	97,151	37	.99961	.00039	60.14	71	55,919	54,464	2,909	.94799	.05201	9.43
12	97,133	97,111	43	.99956	.00044	59.16	72	53,010	51,496	3,028	.94287	.05713	8.92
13	97,090	97,064	51	.99947	.00053	58.19	73	49,982	48,414	3,135	.93728	.06272	8.43
14	97,039	97,008	62	.99936	.00064	57.22	74	46,847	45,240	3,213	.93141	.06859	7.96
15	96,977	96,940	74	.99924	.00076	56.26	75	43,634	42,003	3,263	.92524	.07476	7.51
16	96,903	96,859	88	.99910	.00090	55.30	76	40,371	38,731	3,281	.91873	.08127	7.08
17	96,815	96,765	100	.99896	.00104	54.35	77	37,090	35,454	3,273	.91175	.08825	6.66
18	96,715	96,658	113	.99883	.00117	53.41	78	33,817	32,195	3,244	.90407	.09593	6.26
19	96,602	96,541	123	.99873	.00127	52.47	79	30,573	28,977	3,193	.89558	.10442	5.87
20	96,479	96,415	129	.99866	.00134	51.53	80	27,380	25,823	3,115	.88620	.11380	5.49
21	96,350	96,285	131	.99864	.00136	50.60	81	24,265	22,758	3,013	.87583	.12417	5.13
22	96,219	96,154	130	.99865	.00135	49.67	82	21,252	19,811	2,882	.86439	.13561	4.79
23	96,089	96,026	126	.99869	.00131	48.74	83	18,370	17,009	2,722	.85181	.14819	4.46
24	95,963	95,902	121	.99874	.00126	47.80	84	15,648	14,380	2,535	.83801	.16199	4.15
25	95,842	95,784	116	.99879	.00121	46.86	85	13,113	11,952	2,322	.82294	.17706	3.86
26	95,726	95,670	111	.99884	.00116	45.92	86	10,791	9,747	2,087	.80655	.19345	3.58
27	95,615	95,560	109	.99887	.00113	44.97	87	8,704	7,784	1,839	.78878	.21122	3.32
28	95,506	95,452	108	.99887	.00113	44.02	88	6,865	6,074	1,582	.76960	.23040	3.07
29	95,398	95,343	110	.99885	.00115	43.07	89	5,283	4,620	1,326	.74898	.25102	2.84
30	95,288	95,231	114	.99880	.00120	42.12	90	3,957	3,417	1,081	.72689	.27311	2.63
31	95,174	95,114	121	.99873	.00127	41.17	91	2,876	2,450	853	.70332	.29668	2.43
32	95,053	94,989	129	.99864	.00136	40.22	92	2,023	1,698	651	.67825	.32175	2.24
33	94,924	94,854	139	.99853	.00147	39.27	93	1,372	1,133	478	.65169	.34831	2.07
34	94,785	94,710	150	.99842	.00158	38.33	94	894	726	336	.62363	.37637	1.91
35	94,635	94,555	160	.99831	.00169	37.39	95	558	444	227	.59410	.40590	1.76
36	94,475	94,390	170	.99820	.00180	36.45	96	331	259	144	.56310	.43690	1.62
37	94,305	94,214	181	.99808	.00192	35.52	97	187	143	88	.53066	.46934	1.50
38	94,124	94,027	193	.99795	.00205	34.58	98	99	74	50	.49682	.50318	1.38
39	93,931	93,829	207	.99780	.00220	33.65	99	49	36	26	.46162	.53838	1.27
40	93,724	93,612	224	.99761	.00239	32.73	100	23	16	13	.42511	.57489	1.17
41	93,500	93,377	246	.99737	.00263	31.80	101	10	7	6	.38733	.61267	1.08
42	93,254	93,117	273	.99707	.00293	30.89	102	4	3	3	.34836	.65164	0.99
43	92,981	92,828	306	.99671	.00329	29.98	103	1	1	1	.30826	.69174	0.91
44	92,675	92,504	343	.99630	.00370	29.07							
45	92,332	92,140	384	.99584	.00416	28.18							
46	91,948	91,734	428	.99534	.00466	27.30							
47	91,520	91,283	474	.99481	.00519	26.42							
48	91,046	90,784	524	.99425	.00575	25.56							
49	90,522	90,235	575	.99365	.00635	24.70							
50	89,947	89,632	630	.99299	.00701	23.86							
51	89,317	88,971	692	.99225	.00775	23.02							
52	88,625	88,245	760	.99143	.00857	22.20							
53	87,865	87,448	833	.99051	.00949	21.38							
54	87,032	86,574	915	.98949	.01051	20.58							
55	86,117	85,615	1,003	.98835	.01165	19.80							
56	85,114	84,564	1,099	.98709	.01291	19.02							
57	84,015	83,413	1,204	.98567	.01433	18.27							
58	82,811	82,152	1,318	.98408	.01592	17.53							
59	81,493	80,773	1,441	.98232	.01768	16.80							

⁽¹⁾For definition of non-Maori, see part A, section 1.

NON-MAORI⁽¹⁾ FEMALE LIFE TABLE, 1960-62

Exact Age (Years)	Out of 100,000 Females Born			Probability that a Female who Reaches This Age		Expectation of Life (Years)	Exact Age (Years)	Out of 100,000 Females Born			Probability that a Female who Reaches This Age		Expectation of Life (Years)
	Number who Live to This Age	Average Number Living in Next Year of Age	Number who Die during Next Year of Age	Lives a Further Year	Dies Within a Year			Number who Live to This Age	Average Number Living in Next Year of Age	Number who Die during Next Year of Age	Lives a Further Year	Dies Within a Year	
<i>x</i>	<i>l_x</i>	<i>L_x</i>	<i>d_x</i>	<i>p_x</i>	<i>q_x</i>	<i>e_x</i>	<i>x</i>	<i>l_x</i>	<i>L_x</i>	<i>d_x</i>	<i>p_x</i>	<i>q_x</i>	<i>e_x</i>
0	100,000	99,187	1,626	.98374	.01626	74.51	60	87,525	87,052	947	.98919	.01081	19.39
1	98,374	98,303	141	.99857	.00143	74.74	61	86,578	86,063	1,030	.98809	.01191	18.59
2	98,233	98,187	92	.99907	.00093	73.84	62	85,548	84,988	1,119	.98693	.01307	17.81
3	98,141	98,110	61	.99937	.00063	72.91	63	84,429	83,825	1,208	.98568	.01432	17.04
4	98,080	98,057	46	.99953	.00047	71.96	64	83,221	82,569	1,304	.98433	.01567	16.28
5	98,034	98,015	38	.99961	.00039	70.99	65	81,917	81,213	1,407	.98283	.01717	15.53
6	97,996	97,978	35	.99964	.00036	70.02	66	80,510	79,751	1,519	.98114	.01886	14.79
7	97,961	97,944	34	.99965	.00035	69.04	67	78,991	78,170	1,643	.97920	.02080	14.07
8	97,927	97,910	33	.99966	.00034	68.07	68	77,348	76,457	1,782	.97696	.02304	13.36
9	97,894	97,878	32	.99967	.00033	67.09	69	75,566	74,598	1,937	.97437	.02563	12.66
10	97,862	97,847	30	.99969	.00031	66.11	70	73,629	72,574	2,110	.97134	.02866	11.98
11	97,832	97,818	29	.99971	.00029	65.13	71	71,519	70,365	2,307	.96774	.03226	11.32
12	97,803	97,789	28	.99971	.00029	64.15	72	69,212	67,951	2,523	.96355	.03645	10.68
13	97,775	97,760	30	.99969	.00031	63.17	73	66,689	65,317	2,743	.95886	.04114	10.06
14	97,745	97,728	33	.99966	.00034	62.19	74	63,946	62,467	2,957	.95376	.04624	9.47
15	97,712	97,694	36	.99963	.00037	61.21	75	60,989	59,411	3,155	.94827	.05173	8.91
16	97,676	97,656	39	.99960	.00040	60.23	76	57,834	56,164	3,339	.94227	.05773	8.37
17	97,637	97,616	42	.99957	.00043	59.25	77	54,495	52,743	3,504	.93569	.06431	7.85
18	97,595	97,573	44	.99955	.00045	58.28	78	50,991	49,167	3,647	.92848	.07152	7.35
19	97,551	97,529	44	.99954	.00046	57.31	79	47,344	45,463	3,761	.92057	.07943	6.88
20	97,507	97,484	45	.99954	.00046	56.33	80	43,583	41,664	3,839	.91192	.08808	6.43
21	97,462	97,440	44	.99954	.00046	55.36	81	39,744	37,806	3,876	.90247	.09753	6.01
22	97,418	97,396	45	.99954	.00046	54.38	82	35,868	33,934	3,868	.89215	.10785	5.60
23	97,373	97,351	44	.99954	.00046	53.41	83	32,000	30,094	3,811	.88092	.11908	5.22
24	97,329	97,306	46	.99953	.00047	52.43	84	28,189	26,338	3,701	.86871	.13129	4.86
25	97,283	97,259	48	.99951	.00049	51.46	85	24,488	22,718	3,539	.85546	.14454	4.51
26	97,235	97,209	51	.99948	.00052	50.48	86	20,949	19,284	3,329	.84112	.15888	4.19
27	97,184	97,157	54	.99944	.00056	49.51	87	17,620	16,084	3,072	.82562	.17438	3.89
28	97,130	97,100	59	.99940	.00060	48.53	88	14,548	13,158	2,780	.80891	.19109	3.61
29	97,071	97,039	64	.99934	.00066	47.56	89	11,768	10,537	2,461	.79091	.20909	3.34
30	97,007	96,972	70	.99928	.00072	46.59	90	9,307	8,244	2,126	.77156	.22844	3.09
31	96,937	96,899	76	.99921	.00079	45.63	91	7,181	6,286	1,789	.75081	.24919	2.86
32	96,861	96,819	85	.99913	.00087	44.66	92	5,392	4,660	1,464	.72857	.27143	2.64
33	96,776	96,730	93	.99904	.00096	43.70	93	3,928	3,348	1,159	.70480	.29520	2.43
34	96,683	96,632	102	.99894	.00106	42.74	94	2,769	2,325	888	.67943	.32057	2.24
35	96,581	96,524	113	.99883	.00117	41.79	95	1,881	1,554	654	.65237	.34763	2.07
36	96,468	96,407	122	.99873	.00127	40.84	96	1,227	996	462	.62358	.37642	1.90
37	96,346	96,280	132	.99863	.00137	39.89	97	765	609	311	.59297	.40703	1.75
38	96,214	96,144	141	.99854	.00146	38.94	98	454	354	200	.56047	.43953	1.61
39	96,073	95,998	150	.99844	.00156	38.00	99	254	194	120	.52603	.47397	1.47
40	95,923	95,843	160	.99833	.00167	37.06	100	134	100	69	.48956	.51044	1.35
41	95,763	95,677	172	.99820	.00180	36.12	101	65	48	35	.45100	.54900	1.23
42	95,591	95,498	186	.99805	.00195	35.18	102	30	21	18	.41026	.58974	1.13
43	95,405	95,303	205	.99786	.00214	34.25	103	12	8	8	.36728	.63272	1.03
44	95,200	95,088	225	.99763	.00237	33.32	104	4	3	3	.32198	.67802	0.93
45	94,975	94,850	250	.99737	.00263	32.40	105	1	1	1	.27429	.72571	0.85
46	94,725	94,586	277	.99708	.00292	31.48							
47	94,448	94,296	304	.99678	.00322	30.57							
48	94,144	93,977	333	.99646	.00354	29.67							
49	93,811	93,630	362	.99614	.00386	28.78							
50	93,449	93,253	392	.99580	.00420	27.89							
51	93,057	92,845	424	.99545	.00455	27.00							
52	92,633	92,404	458	.99505	.00495	26.12							
53	92,175	91,926	498	.99460	.00540	25.25							
54	91,677	91,406	541	.99409	.00591	24.38							
55	91,136	90,839	593	.99350	.00650	23.53							
56	90,543	90,218	650	.99282	.00718	22.68							
57	89,893	89,535	716	.99204	.00796	21.84							
58	89,177	88,783	788	.99117	.00883	21.01							
59	88,389	87,957	864	.99022	.00978	20.19							

⁽¹⁾ For definition of non-Maori, see part A, section 1.