

Statistics New Zealand (1994). New Zealand Life Tables 1990–1992, Wellington;  
downloaded from <http://www.stats.govt.nz/datasets/population/period-life-tables.htm>,  
(Complete Life Tables 1990-1992) 25.03.2009

## Māori Male Population Period Life Table, 1990–1992

Exact age (years)	Out of 100,000 males born			Probability that a male who reaches this age		Expected number of years of life remaining at age x	Exact age (years)	Out of 100,000 males born			Probability that a male who reaches this age		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	Lives another year	Dies within a year			Number alive at exact age	Average number alive in the age interval	Number dying in the age interval	Lives another year	Dies within a year	
x	$l_x$	$L_x$	$d_x$	$p_x$	$q_x$	$e_x$	x	$l_x$	$L_x$	$d_x$	$p_x$	$q_x$	$e_x$
0	100.000	98.904	1.406	0,98594	0,01406	67,96	55	83.434	82.814	1.241	0,98513	0,01487	19,01
1	98.594	98.532	125	0,99873	0,00127	67,92	56	82.193	81.514	1.358	0,98348	0,01652	18,29
2	98.469	98.436	66	0,99933	0,00067	67,01	57	80.835	80.096	1.479	0,98170	0,01830	17,58
3	98.403	98.375	56	0,99943	0,00057	66,05	58	79.356	78.555	1.603	0,97980	0,02020	16,90
4	98.347	98.323	49	0,99950	0,00050	65,09	59	77.753	76.889	1.728	0,97777	0,02223	16,24
5	98.298	98.278	41	0,99958	0,00042	64,12	60	76.025	75.099	1.853	0,97563	0,02437	15,60
6	98.257	98.240	35	0,99964	0,00036	63,15	61	74.172	73.184	1.976	0,97336	0,02664	14,98
7	98.222	98.208	28	0,99971	0,00029	62,17	62	72.196	71.149	2.095	0,97098	0,02902	14,37
8	98.194	98.182	24	0,99976	0,00024	61,19	63	70.101	68.996	2.211	0,96846	0,03154	13,79
9	98.170	98.160	21	0,99979	0,00021	60,20	64	67.890	66.730	2.321	0,96581	0,03419	13,22
10	98.149	98.138	22	0,99978	0,00022	59,22	65	65.569	64.357	2.425	0,96301	0,03699	12,67
11	98.127	98.114	26	0,99974	0,00026	58,23	66	63.144	61.884	2.521	0,96007	0,03993	12,14
12	98.101	98.084	35	0,99964	0,00036	57,24	67	60.623	59.319	2.609	0,95697	0,04303	11,62
13	98.066	98.042	48	0,99951	0,00049	56,26	68	58.014	56.672	2.685	0,95371	0,04629	11,12
14	98.018	97.986	65	0,99934	0,00066	55,29	69	55.329	53.954	2.750	0,95029	0,04971	10,64
15	97.953	97.910	87	0,99911	0,00089	54,33	70	52.579	51.179	2.801	0,94672	0,05328	10,17
16	97.866	97.811	111	0,99887	0,00113	53,38	71	49.778	48.359	2.838	0,94299	0,05701	9,71
17	97.755	97.687	136	0,99861	0,00139	52,44	72	46.940	45.512	2.857	0,93913	0,06087	9,27
18	97.619	97.539	161	0,99835	0,00165	51,51	73	44.083	42.653	2.860	0,93513	0,06487	8,84
19	97.458	97.368	181	0,99814	0,00186	50,59	74	41.223	39.801	2.844	0,93100	0,06900	8,41
20	97.277	97.179	197	0,99797	0,00203	49,69	75	38.379	36.974	2.811	0,92676	0,07324	8,00
21	97.080	96.978	205	0,99789	0,00211	48,79	76	35.568	34.188	2.760	0,92241	0,07759	7,59
22	96.875	96.771	208	0,99785	0,00215	47,89	77	32.808	31.433	2.751	0,91615	0,08385	7,19
23	96.667	96.563	208	0,99785	0,00215	46,99	78	30.057	28.682	2.751	0,90846	0,09154	6,80
24	96.459	96.357	204	0,99788	0,00212	46,09	79	27.306	25.941	2.731	0,89997	0,10003	6,44
25	96.255	96.154	202	0,99790	0,00210	45,19	80	24.575	23.239	2.673	0,89122	0,10878	6,10
26	96.053	95.954	198	0,99794	0,00206	44,28	81	21.902	20.620	2.564	0,88293	0,11707	5,78
27	95.855	95.760	191	0,99801	0,00199	43,37	82	19.338	18.127	2.422	0,87476	0,12524	5,48
28	95.664	95.573	182	0,99810	0,00190	42,46	83	16.916	15.786	2.260	0,86640	0,13360	5,19
29	95.482	95.395	174	0,99818	0,00182	41,54	84	14.656	13.614	2.084	0,85778	0,14222	4,92
30	95.308	95.225	166	0,99826	0,00174	40,61	85	12.572	11.620	1.904	0,84856	0,15144	4,65
31	95.142	95.062	160	0,99832	0,00168	39,68	86	10.668	9.808	1.721	0,83864	0,16136	4,39
32	94.982	94.903	158	0,99834	0,00166	38,75	87	8.947	8.177	1.541	0,82778	0,17222	4,14
33	94.824	94.744	160	0,99831	0,00169	37,81	88	7.406	6.724	1.364	0,81584	0,18416	3,90
34	94.664	94.580	169	0,99822	0,00178	36,87	89	6.042	5.447	1.190	0,80299	0,19701	3,66
35	94.495	94.404	183	0,99806	0,00194	35,94	90	4.852	4.340	1.024	0,78900	0,21100	3,44
36	94.312	94.209	206	0,99782	0,00218	35,01	91	3.828	3.395	866	0,77385	0,22615	3,23
37	94.106	93.989	234	0,99751	0,00249	34,08	92	2.962	2.603	718	0,75767	0,24233	3,03
38	93.872	93.738	268	0,99715	0,00285	33,17	93	2.244	1.953	583	0,74038	0,25962	2,83
39	93.604	93.453	303	0,99676	0,00324	32,26	94	1.661	1.430	462	0,72196	0,27804	2,65
40	93.301	93.131	341	0,99634	0,00366	31,36	95	1.199	1.021	357	0,70243	0,29757	2,48
41	92.960	92.771	378	0,99593	0,00407	30,48	96	842	708	268	0,68176	0,31824	2,32
42	92.582	92.375	414	0,99553	0,00447	29,60	97	574	477	195	0,66011	0,33989	2,17
43	92.168	91.944	449	0,99513	0,00487	28,73	98	379	311	137	0,63745	0,36255	2,03
44	91.719	91.477	484	0,99472	0,00528	27,87	99	242	196	93	0,61370	0,38630	1,90
45	91.235	90.974	522	0,99428	0,00572	27,01	100	149	119	61	0,58890	0,41110	1,78
46	90.713	90.432	562	0,99380	0,00620	26,17	101	88	69	38	0,56296	0,43704	1,66
47	90.151	89.847	609	0,99325	0,00675	25,33	102	50	39	23	0,53573	0,46427	1,54
48	89.542	89.213	659	0,99264	0,00736	24,50	103	27	21	13	0,50725	0,49275	1,43
49	88.883	88.525	716	0,99194	0,00806	23,67	104	14	11	7	0,47758	0,52242	1,29
50	88.167	87.777	781	0,99114	0,00886	22,86	105	7	5	4	0,44671	0,55329	1,07
51	87.386	86.959	855	0,99022	0,00978	22,06	106	3	2	2	0,41564	0,58436	,83
52	86.531	86.063	937	0,98917	0,01083	21,27	107	1	1	1	0,38516	0,61484	,50
53	85.594	85.080	1.029	0,98798	0,01202	20,50							
54	84.565	84.000	1.131	0,98663	0,01337	19,75							

## Māori Female Population Period Life Table, 1990–1992

Exact age (years)	Out of 100,000 females born			Probability that a female who reaches this age		Expected number of years of life remaining at age x	Exact age (years)	Out of 100,000 females born			Probability that a female who reaches this age		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	Lives another year	Dies within a year			Number alive at exact age	Average number alive in the age interval	Number dying in the age interval	Lives another year	Dies within a year	
x	$l_x$	$L_x$	$d_x$	$p_x$	$q_x$	$e_x$	x	$l_x$	$L_x$	$d_x$	$p_x$	$q_x$	$e_x$
0	100.000	99.276	920	0,99080	0,00920	72,98	55	88.454	87.931	1.047	0,98816	0,01184	22,24
1	99.080	99.037	86	0,99913	0,00087	72,66	56	87.407	86.845	1.125	0,98713	0,01287	21,50
2	98.994	98.976	36	0,99964	0,00036	71,72	57	86.282	85.680	1.205	0,98603	0,01397	20,77
3	98.958	98.942	33	0,99967	0,00033	70,75	58	85.077	84.433	1.289	0,98485	0,01515	20,06
4	98.925	98.910	30	0,99970	0,00030	69,77	59	83.788	83.101	1.374	0,98360	0,01640	19,36
5	98.895	98.881	29	0,99971	0,00029	68,79	60	82.414	81.684	1.461	0,98227	0,01773	18,68
6	98.866	98.853	27	0,99973	0,00027	67,81	61	80.953	80.178	1.551	0,98084	0,01916	18,00
7	98.839	98.827	25	0,99975	0,00025	66,83	62	79.402	78.582	1.641	0,97933	0,02067	17,35
8	98.814	98.803	22	0,99978	0,00022	65,85	63	77.761	76.895	1.732	0,97773	0,02227	16,70
9	98.792	98.782	20	0,99980	0,00020	64,86	64	76.029	75.118	1.822	0,97603	0,02397	16,07
10	98.772	98.763	18	0,99982	0,00018	63,87	65	74.207	73.251	1.912	0,97423	0,02577	15,45
11	98.754	98.747	15	0,99985	0,00015	62,89	66	72.295	71.295	2.001	0,97232	0,02768	14,85
12	98.739	98.731	16	0,99984	0,00016	61,89	67	70.294	69.251	2.087	0,97031	0,02969	14,26
13	98.723	98.713	20	0,99980	0,00020	60,90	68	68.207	67.121	2.172	0,96816	0,03184	13,68
14	98.703	98.689	28	0,99972	0,00028	59,92	69	66.035	64.909	2.253	0,96588	0,03412	13,11
15	98.675	98.656	38	0,99961	0,00039	58,93	70	63.782	62.617	2.331	0,96346	0,03654	12,56
16	98.637	98.613	49	0,99950	0,00050	57,96	71	61.451	60.249	2.405	0,96087	0,03913	12,01
17	98.588	98.559	58	0,99941	0,00059	56,98	72	59.046	57.810	2.473	0,95812	0,04188	11,48
18	98.530	98.499	63	0,99936	0,00064	56,02	73	56.573	55.305	2.536	0,95518	0,04482	10,96
19	98.467	98.435	65	0,99934	0,00066	55,05	74	54.037	52.742	2.591	0,95205	0,04795	10,46
20	98.402	98.370	64	0,99935	0,00065	54,09	75	51.446	50.127	2.638	0,94872	0,05128	9,96
21	98.338	98.307	62	0,99937	0,00063	53,12	76	48.808	47.469	2.678	0,94514	0,05486	9,47
22	98.276	98.246	60	0,99939	0,00061	52,16	77	46.130	44.776	2.709	0,94128	0,05872	8,99
23	98.216	98.187	58	0,99941	0,00059	51,19	78	43.421	42.056	2.730	0,93712	0,06288	8,52
24	98.158	98.130	57	0,99942	0,00058	50,22	79	40.691	39.322	2.739	0,93270	0,06730	8,06
25	98.101	98.073	57	0,99942	0,00058	49,25	80	37.952	36.564	2.777	0,92683	0,07317	7,60
26	98.044	98.014	60	0,99939	0,00061	48,28	81	35.175	33.759	2.833	0,91945	0,08055	7,16
27	97.984	97.951	66	0,99933	0,00067	47,31	82	32.342	30.909	2.867	0,91134	0,08866	6,75
28	97.918	97.882	72	0,99926	0,00074	46,34	83	29.475	28.047	2.856	0,90311	0,09689	6,35
29	97.846	97.805	82	0,99916	0,00084	45,37	84	26.619	25.225	2.789	0,89524	0,10476	5,98
30	97.764	97.718	92	0,99906	0,00094	44,41	85	23.830	22.487	2.687	0,88724	0,11276	5,62
31	97.672	97.621	103	0,99895	0,00105	43,45	86	21.143	19.861	2.565	0,87866	0,12134	5,27
32	97.569	97.514	110	0,99887	0,00113	42,50	87	18.578	17.361	2.434	0,86900	0,13100	4,93
33	97.459	97.400	119	0,99878	0,00122	41,54	88	16.144	14.995	2.299	0,85761	0,14239	4,60
34	97.340	97.277	126	0,99871	0,00129	40,59	89	13.845	12.765	2.161	0,84388	0,15612	4,28
35	97.214	97.148	133	0,99863	0,00137	39,64	90	11.684	10.678	2.012	0,82777	0,17223	3,98
36	97.081	97.011	141	0,99855	0,00145	38,70	91	9.672	8.754	1.836	0,81022	0,18978	3,70
37	96.940	96.865	150	0,99845	0,00155	37,75	92	7.836	7.023	1.627	0,79234	0,20766	3,45
38	96.790	96.709	163	0,99832	0,00168	36,81	93	6.209	5.510	1.398	0,77489	0,22511	3,23
39	96.627	96.538	179	0,99815	0,00185	35,87	94	4.811	4.228	1.166	0,75755	0,24245	3,02
40	96.448	96.348	200	0,99793	0,00207	34,94	95	3.645	3.171	948	0,74000	0,26000	2,83
41	96.248	96.136	225	0,99766	0,00234	34,01	96	2.697	2.322	750	0,72189	0,27811	2,65
42	96.023	95.894	258	0,99731	0,00269	33,09	97	1.947	1.658	579	0,70276	0,29724	2,47
43	95.765	95.617	297	0,99690	0,00310	32,18	98	1.368	1.151	434	0,68245	0,31755	2,31
44	95.468	95.298	341	0,99643	0,00357	31,28	99	934	776	317	0,66069	0,33931	2,15
45	95.127	94.932	390	0,99590	0,00410	30,39	100	617	505	224	0,63720	0,36280	2,00
46	94.737	94.515	444	0,99531	0,00469	29,51	101	393	317	153	0,61180	0,38820	1,86
47	94.293	94.042	502	0,99468	0,00532	28,64	102	240	190	100	0,58433	0,41567	1,72
48	93.791	93.510	563	0,99400	0,00600	27,80	103	140	109	62	0,55485	0,44515	1,59
49	93.228	92.915	626	0,99329	0,00671	26,96	104	78	60	37	0,52317	0,47683	1,46
50	92.602	92.256	692	0,99253	0,00747	26,14	105	41	31	21	0,48965	0,51035	1,33
51	91.910	91.531	758	0,99175	0,00825	25,33	106	20	15	11	0,45551	0,54449	1,20
52	91.152	90.738	828	0,99092	0,00908	24,54	107	9	7	5	0,42180	0,57820	1,06
53	90.324	89.875	899	0,99005	0,00995	23,76	108	4	3	2	0,38940	0,61060	,75
54	89.425	88.940	971	0,98914	0,01086	22,99							