

Statistics New Zealand: Complete New Zealand Period Life Tables: 2010-12, downloaded from: www.stats.govt.nz (11.2.2014)

Māori female population period life table, 2010–12

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	99,558	523	0.99477	0.00523	76.49	55	92,220	91,891	658	0.99287	0.00713	24.59
1	99,477	99,451	52	0.99948	0.00052	75.89	56	91,562	91,205	715	0.99219	0.00781	23.76
2	99,425	99,418	15	0.99985	0.00015	74.93	57	90,847	90,458	779	0.99142	0.00858	22.94
3	99,410	99,404	13	0.99987	0.00013	73.94	58	90,068	89,643	851	0.99055	0.00945	22.14
4	99,397	99,392	11	0.99989	0.00011	72.95	59	89,217	88,752	931	0.98956	0.01044	21.34
5	99,386	99,381	10	0.99990	0.00010	71.96	60	88,286	87,776	1,021	0.98843	0.01157	20.56
6	99,376	99,372	8	0.99992	0.00008	70.97	61	87,265	86,705	1,120	0.98716	0.01284	19.80
7	99,368	99,365	6	0.99994	0.00006	69.97	62	86,145	85,531	1,229	0.98573	0.01427	19.05
8	99,362	99,359	6	0.99994	0.00006	68.98	63	84,916	84,243	1,346	0.98415	0.01585	18.32
9	99,356	99,353	7	0.99993	0.00007	67.98	64	83,570	82,837	1,466	0.98246	0.01754	17.61
10	99,349	99,344	10	0.99990	0.00010	66.99	65	82,104	81,310	1,589	0.98065	0.01935	16.91
11	99,339	99,332	15	0.99985	0.00015	65.99	66	80,515	79,661	1,709	0.97877	0.02123	16.24
12	99,324	99,313	22	0.99978	0.00022	65.00	67	78,806	77,892	1,828	0.97681	0.02319	15.58
13	99,302	99,286	32	0.99968	0.00032	64.02	68	76,978	76,009	1,939	0.97481	0.02519	14.93
14	99,270	99,250	41	0.99959	0.00041	63.04	69	75,039	74,018	2,043	0.97277	0.02723	14.31
15	99,229	99,204	50	0.99950	0.00050	62.06	70	72,996	71,928	2,137	0.97073	0.02927	13.69
16	99,179	99,150	58	0.99942	0.00058	61.10	71	70,859	69,750	2,219	0.96869	0.03131	13.09
17	99,121	99,090	62	0.99937	0.00063	60.13	72	68,640	67,496	2,289	0.96665	0.03335	12.50
18	99,059	99,027	64	0.99935	0.00065	59.17	73	66,351	65,174	2,354	0.96452	0.03548	11.91
19	98,995	98,963	65	0.99934	0.00066	58.21	74	63,997	62,787	2,420	0.96219	0.03781	11.33
20	98,930	98,898	64	0.99935	0.00065	57.24	75	61,577	60,331	2,492	0.95953	0.04047	10.76
21	98,866	98,835	63	0.99936	0.00064	56.28	76	59,085	57,798	2,574	0.95643	0.04357	10.19
22	98,803	98,773	61	0.99938	0.00062	55.32	77	56,511	55,177	2,668	0.95278	0.04722	9.63
23	98,742	98,713	59	0.99940	0.00060	54.35	78	53,843	52,456	2,774	0.94848	0.05152	9.08
24	98,683	98,654	58	0.99941	0.00059	53.38	79	51,069	49,624	2,890	0.94341	0.05659	8.55
25	98,625	98,596	58	0.99941	0.00059	52.41	80	48,179	46,673	3,012	0.93748	0.06252	8.03
26	98,567	98,538	59	0.99940	0.00060	51.44	81	45,167	43,600	3,135	0.93058	0.06942	7.54
27	98,508	98,477	63	0.99936	0.00064	50.47	82	42,032	40,406	3,252	0.92262	0.07738	7.06
28	98,445	98,412	67	0.99932	0.00068	49.51	83	38,780	37,105	3,351	0.91359	0.08641	6.61
29	98,378	98,342	73	0.99926	0.00074	48.54	84	35,429	33,755	3,349	0.90546	0.09454	6.19
30	98,305	98,266	79	0.99920	0.00080	47.58	85	32,080	30,415	3,331	0.89618	0.10382	5.78
31	98,226	98,185	83	0.99915	0.00085	46.61	86	28,749	27,108	3,283	0.88581	0.11419	5.40
32	98,143	98,100	87	0.99911	0.00089	45.65	87	25,466	23,867	3,198	0.87441	0.12559	5.03
33	98,056	98,011	91	0.99907	0.00093	44.69	88	22,268	20,732	3,072	0.86205	0.13795	4.68
34	97,965	97,918	95	0.99903	0.00097	43.73	89	19,196	17,744	2,904	0.84871	0.15129	4.35
35	97,870	97,821	99	0.99899	0.00101	42.78	90	16,292	14,941	2,702	0.83418	0.16582	4.03
36	97,771	97,719	104	0.99894	0.00106	41.82	91	13,590	12,355	2,471	0.81819	0.18181	3.73
37	97,667	97,613	109	0.99888	0.00112	40.86	92	11,119	10,010	2,218	0.80049	0.19951	3.45
38	97,558	97,500	117	0.99880	0.00120	39.91	93	8,901	7,926	1,950	0.78087	0.21913	3.19
39	97,441	97,377	128	0.99869	0.00131	38.96	94	6,951	6,115	1,673	0.75928	0.24072	2.94
40	97,313	97,243	140	0.99856	0.00144	38.01	95	5,278	4,583	1,391	0.73637	0.26363	2.71
41	97,173	97,095	156	0.99839	0.00161	37.06	96	3,887	3,328	1,118	0.71226	0.28774	2.51
42	97,017	96,929	177	0.99818	0.00182	36.12	97	2,769	2,336	867	0.68707	0.31293	2.32
43	96,840	96,741	199	0.99794	0.00206	35.18	98	1,902	1,580	645	0.66098	0.33902	2.14
44	96,641	96,529	225	0.99767	0.00233	34.26	99	1,257	1,027	460	0.63419	0.36581	1.99
45	96,416	96,289	255	0.99736	0.00264	33.33	100	797	641	313	0.60695	0.39305	1.85
46	96,161	96,018	286	0.99703	0.00297	32.42	101	484	382	204	0.57951	0.42049	1.72
47	95,875	95,715	320	0.99666	0.00334	31.52	102	280	218	125	0.55217	0.44783	1.61
48	95,555	95,377	356	0.99627	0.00373	30.62	103	155	118	74	0.52524	0.47476	1.50
49	95,199	95,002	394	0.99586	0.00414	29.73	104	81	61	41	0.49906	0.50094	1.42
50	94,805	94,589	433	0.99543	0.00457	28.85	105	40	30	21	0.47396	0.52604	1.36
51	94,372	94,135	474	0.99498	0.00502	27.98							
52	93,898	93,641	515	0.99452	0.00548	27.12							
53	93,383	93,104	558	0.99402	0.00598	26.27							
54	92,825	92,523	605	0.99348	0.00652	25.42							

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	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	99,440	685	0.99315	0.00685	72.77	55	87,514	87,059	911	0.98959	0.01041	22.57
1	99,315	99,285	60	0.99940	0.00060	72.27	56	86,603	86,118	971	0.98879	0.01121	21.80
2	99,255	99,238	34	0.99966	0.00034	71.31	57	85,632	85,116	1,033	0.98794	0.01206	21.04
3	99,221	99,208	27	0.99973	0.00027	70.34	58	84,599	84,050	1,099	0.98701	0.01299	20.30
4	99,194	99,184	21	0.99979	0.00021	69.36	59	83,500	82,917	1,167	0.98602	0.01398	19.56
5	99,173	99,165	16	0.99984	0.00016	68.37	60	82,333	81,713	1,241	0.98493	0.01507	18.83
6	99,157	99,151	13	0.99987	0.00013	67.38	61	81,092	80,433	1,318	0.98375	0.01625	18.11
7	99,144	99,138	12	0.99988	0.00012	66.39	62	79,774	79,075	1,398	0.98247	0.01753	17.40
8	99,132	99,126	12	0.99988	0.00012	65.40	63	78,376	77,634	1,484	0.98107	0.01893	16.70
9	99,120	99,113	14	0.99986	0.00014	64.41	64	76,892	76,105	1,574	0.97953	0.02047	16.01
10	99,106	99,098	16	0.99984	0.00016	63.42	65	75,318	74,483	1,670	0.97783	0.02217	15.34
11	99,090	99,080	20	0.99980	0.00020	62.43	66	73,648	72,762	1,772	0.97594	0.02406	14.67
12	99,070	99,056	29	0.99971	0.00029	61.44	67	71,876	70,936	1,880	0.97384	0.02616	14.02
13	99,041	99,020	43	0.99957	0.00043	60.46	68	69,996	68,999	1,995	0.97150	0.02850	13.38
14	98,998	98,967	63	0.99936	0.00064	59.48	69	68,001	66,944	2,115	0.96890	0.03110	12.76
15	98,935	98,892	87	0.99912	0.00088	58.52	70	65,886	64,767	2,239	0.96601	0.03399	12.16
16	98,848	98,793	110	0.99889	0.00111	57.57	71	63,647	62,464	2,366	0.96282	0.03718	11.57
17	98,738	98,674	128	0.99870	0.00130	56.64	72	61,281	60,034	2,494	0.95930	0.04070	10.99
18	98,610	98,541	139	0.99859	0.00141	55.71	73	58,787	57,478	2,619	0.95545	0.04455	10.44
19	98,471	98,399	144	0.99854	0.00146	54.79	74	56,168	54,799	2,738	0.95125	0.04875	9.90
20	98,327	98,255	145	0.99853	0.00147	53.87	75	53,430	52,007	2,847	0.94671	0.05329	9.38
21	98,182	98,111	143	0.99854	0.00146	52.94	76	50,583	49,112	2,942	0.94183	0.05817	8.88
22	98,039	97,969	141	0.99856	0.00144	52.02	77	47,641	46,131	3,021	0.93659	0.06341	8.40
23	97,898	97,829	138	0.99859	0.00141	51.10	78	44,620	43,081	3,079	0.93099	0.06901	7.94
24	97,760	97,692	136	0.99861	0.00139	50.17	79	41,541	39,984	3,114	0.92504	0.07496	7.49
25	97,624	97,557	134	0.99863	0.00137	49.24	80	38,427	36,866	3,123	0.91873	0.08127	7.05
26	97,490	97,424	133	0.99864	0.00136	48.30	81	35,304	33,749	3,111	0.91188	0.08812	6.63
27	97,357	97,292	131	0.99865	0.00135	47.37	82	32,193	30,649	3,088	0.90407	0.09593	6.23
28	97,226	97,161	131	0.99865	0.00135	46.43	83	29,105	27,580	3,050	0.89521	0.10479	5.83
29	97,095	97,029	132	0.99864	0.00136	45.49	84	26,055	24,559	2,992	0.88516	0.11484	5.46
30	96,963	96,896	135	0.99861	0.00139	44.55	85	23,063	21,609	2,909	0.87387	0.12613	5.10
31	96,828	96,760	137	0.99858	0.00142	43.62	86	20,154	18,759	2,791	0.86150	0.13850	4.76
32	96,691	96,620	143	0.99852	0.00148	42.68	87	17,363	16,046	2,635	0.84825	0.15175	4.45
33	96,548	96,474	149	0.99846	0.00154	41.74	88	14,728	13,508	2,440	0.83431	0.16569	4.16
34	96,399	96,321	157	0.99837	0.00163	40.80	89	12,288	11,181	2,214	0.81985	0.18015	3.88
35	96,242	96,159	167	0.99826	0.00174	39.87	90	10,074	9,092	1,964	0.80507	0.19493	3.63
36	96,075	95,985	180	0.99813	0.00187	38.94	91	8,110	7,259	1,703	0.78998	0.21002	3.38
37	95,895	95,798	195	0.99797	0.00203	38.01	92	6,407	5,681	1,453	0.77319	0.22681	3.15
38	95,700	95,595	211	0.99779	0.00221	37.09	93	4,954	4,346	1,216	0.75448	0.24552	2.93
39	95,489	95,374	231	0.99758	0.00242	36.17	94	3,738	3,241	995	0.73379	0.26621	2.72
40	95,258	95,132	253	0.99734	0.00266	35.25	95	2,743	2,348	791	0.71179	0.28821	2.52
41	95,005	94,866	278	0.99707	0.00293	34.35	96	1,952	1,648	608	0.68858	0.31142	2.34
42	94,727	94,574	307	0.99676	0.00324	33.45	97	1,344	1,119	451	0.66429	0.33571	2.18
43	94,420	94,252	337	0.99643	0.00357	32.55	98	893	732	322	0.63911	0.36089	2.02
44	94,083	93,897	372	0.99605	0.00395	31.67	99	571	461	221	0.61323	0.38677	1.88
45	93,711	93,506	410	0.99563	0.00437	30.79	100	350	278	145	0.58689	0.41311	1.75
46	93,301	93,076	450	0.99518	0.00482	29.92	101	205	160	90	0.56036	0.43964	1.64
47	92,851	92,605	493	0.99469	0.00531	29.07	102	115	88	54	0.53392	0.46608	1.53
48	92,358	92,089	538	0.99417	0.00583	28.22	103	61	46	30	0.50790	0.49210	1.43
49	91,820	91,527	587	0.99361	0.00639	27.38	104	31	23	16	0.48262	0.51738	1.34
50	91,233	90,915	637	0.99302	0.00698	26.55	105	15	11	8	0.45843	0.54157	1.23
51	90,596	90,252	689	0.99240	0.00760	25.74							
52	89,907	89,536	743	0.99174	0.00826	24.93							
53	89,164	88,766	797	0.99106	0.00894	24.13							
54	88,367	87,941	853	0.99035	0.00965	23.35							