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Table 5

Non-Māori male population period life table, 2012–14

Exact age (years)	Out of 100,000 males born									Probability that a male who reaches this age						Central death rate for the age interval (m _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 another year (px ⁽¹⁾)			Dies within a year (qx ⁽¹⁾)								
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
0	100,000	100,000	100,000	99,578	99,618	99,652	398	437	483	0.99517	0.99563	0.99602	0.00398	0.00437	0.00483	0.00399	0.00439	0.00485	80.20	80.31	80.42
1	99,517	99,563	99,602	99,501	99,547	99,586	22	32	41	0.99959	0.99968	0.99978	0.00022	0.00032	0.00041	0.00022	0.00032	0.00041	79.56	79.66	79.77
2	99,484	99,531	99,571	99,476	99,524	99,564	10	15	22	0.99978	0.99985	0.99989	0.00011	0.00015	0.00022	0.00011	0.00015	0.00022	78.58	78.69	78.79
3	99,468	99,516	99,557	99,460	99,509	99,551	10	13	19	0.99981	0.99986	0.99990	0.00010	0.00014	0.00019	0.00010	0.00014	0.00019	77.60	77.70	77.80
4	99,453	99,502	99,544	99,446	99,496	99,538	9	12	16	0.99984	0.99988	0.99991	0.00009	0.00012	0.00016	0.00009	0.00012	0.00016	76.61	76.71	76.82
5	99,439	99,490	99,533	99,433	99,485	99,527	8	11	15	0.99985	0.99989	0.99991	0.00009	0.00011	0.00015	0.00009	0.00011	0.00015	75.62	75.72	75.83
6	99,427	99,479	99,521	99,421	99,473	99,516	8	11	15	0.99985	0.99989	0.99992	0.00008	0.00011	0.00015	0.00008	0.00011	0.00015	74.62	74.73	74.83
7	99,415	99,468	99,510	99,409	99,461	99,504	9	12	16	0.99984	0.99988	0.99991	0.00009	0.00012	0.00016	0.00009	0.00012	0.00016	73.63	73.74	73.84
8	99,401	99,455	99,499	99,395	99,450	99,494	9	12	16	0.99984	0.99988	0.99991	0.00009	0.00012	0.00016	0.00009	0.00012	0.00016	72.64	72.74	72.85
9	99,389	99,444	99,489	99,382	99,438	99,483	9	13	17	0.99983	0.99987	0.99991	0.00009	0.00013	0.00017	0.00009	0.00013	0.00017	71.65	71.75	71.86
10	99,375	99,431	99,477	99,367	99,425	99,470	10	13	18	0.99982	0.99987	0.99990	0.00010	0.00013	0.00018	0.00010	0.00013	0.00018	70.66	70.76	70.87
11	99,360	99,418	99,465	99,353	99,411	99,459	10	14	18	0.99982	0.99986	0.99990	0.00010	0.00014	0.00018	0.00010	0.00014	0.00018	69.67	69.77	69.88
12	99,346	99,404	99,452	99,337	99,396	99,445	12	16	21	0.99979	0.99984	0.99988	0.00012	0.00016	0.00021	0.00012	0.00016	0.00021	68.68	68.78	68.89
13	99,328	99,388	99,437	99,319	99,379	99,429	13	18	22	0.99978	0.99982	0.99987	0.00013	0.00018	0.00022	0.00013	0.00018	0.00022	67.69	67.79	67.90
14	99,310	99,370	99,420	99,300	99,359	99,410	16	22	27	0.99973	0.99978	0.99984	0.00016	0.00022	0.00027	0.00016	0.00022	0.00027	66.70	66.80	66.91
15	99,289	99,348	99,400	99,274	99,333	99,384	26	32	39	0.99961	0.99968	0.99974	0.00026	0.00032	0.00039	0.00026	0.00032	0.00039	65.71	65.82	65.93
16	99,256	99,317	99,369	99,237	99,296	99,349	32	40	49	0.99951	0.99960	0.99968	0.00032	0.00040	0.00049	0.00032	0.00040	0.00049	64.74	64.84	64.95
17	99,218	99,276	99,330	99,192	99,250	99,304	41	51	61	0.99938	0.99949	0.99958	0.00042	0.00051	0.00062	0.00042	0.00051	0.00062	63.76	63.86	63.97
18	99,166	99,225	99,278	99,132	99,192	99,245	54	66	80	0.99920	0.99933	0.99946	0.00054	0.00067	0.00080	0.00054	0.00067	0.00080	62.80	62.90	63.00
19	99,098	99,159	99,214	99,062	99,122	99,178	56	72	86	0.99913	0.99928	0.99944	0.00056	0.00072	0.00087	0.00056	0.00072	0.00087	61.84	61.94	62.04
20	99,024	99,087	99,143	98,987	99,050	99,106	59	75	89	0.99910	0.99925	0.99940	0.00060	0.00075	0.00090	0.00060	0.00075	0.00090	60.89	60.98	61.09
21	98,948	99,013	99,071	98,910	98,977	99,037	56	71	85	0.99914	0.99928	0.99944	0.00056	0.00072	0.00086	0.00056	0.00072	0.00086	59.93	60.03	60.13
22	98,873	98,942	99,003	98,837	98,906	98,970	57	71	84	0.99915	0.99929	0.99943	0.00057	0.00071	0.00085	0.00057	0.00071	0.00085	58.98	59.07	59.17
23	98,800	98,871	98,937	98,764	98,836	98,902	56	69	82	0.99917	0.99930	0.99943	0.00057	0.00070	0.00083	0.00057	0.00070	0.00083	58.02	58.11	58.21
24	98,727	98,802	98,871	98,691	98,767	98,838	57	68	81	0.99918	0.99931	0.99943	0.00057	0.00069	0.00082	0.00057	0.00069	0.00082	57.06	57.15	57.25
25	98,654	98,733	98,807	98,618	98,698	98,775	58	69	83	0.99916	0.99930	0.99941	0.00059	0.00070	0.00084	0.00059	0.00070	0.00084	56.10	56.19	56.29
26	98,582	98,663	98,743	98,545	98,628	98,711	58	69	82	0.99917	0.99930	0.99942	0.00058	0.00070	0.00083	0.00058	0.00070	0.00083	55.14	55.23	55.33
27	98,508	98,593	98,681	98,474	98,561	98,649	55	66	77	0.99922	0.99934	0.99944	0.00056	0.00066	0.00078	0.00056	0.00066	0.00078	54.18	54.27	54.37
28	98,441	98,528	98,618	98,405	98,495	98,587	54	66	77	0.99921	0.99933	0.99945	0.00055	0.00067	0.00079	0.00055	0.00067	0.00079	53.22	53.31	53.40
29	98,369	98,462	98,558	98,341	98,432	98,529	49	59	71	0.99928	0.99940	0.99951	0.00049	0.00060	0.00072	0.00049	0.00060	0.00072	52.25	52.34	52.43
30	98,310	98,402	98,501	98,279	98,372	98,472	49	60	70	0.99928	0.99939	0.99950	0.00050	0.00061	0.00072	0.00050	0.00061	0.00072	51.28	51.37	51.47
31	98,250	98,342	98,442	98,216	98,310	98,412	54	64	76	0.99923	0.99935	0.99945	0.00055	0.00065	0.00077	0.00055	0.00065	0.00077	50.31	50.41	50.50

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32	98,183	98,278	98,379	98,148	98,243	98,347	58	68	80	0.99918	0.99930	0.99941	0.00059	0.00070	0.00082	0.00059	0.00070	0.00082	49.35	49.44	49.53
33	98,112	98,209	98,314	98,076	98,173	98,280	61	72	84	0.99915	0.99927	0.99938	0.00062	0.00073	0.00085	0.00062	0.00073	0.00085	48.38	48.47	48.56
34	98,041	98,137	98,245	98,002	98,099	98,210	64	75	89	0.99909	0.99923	0.99935	0.00065	0.00077	0.00091	0.00065	0.00077	0.00091	47.42	47.51	47.60
35	97,963	98,062	98,175	97,920	98,020	98,135	71	82	95	0.99903	0.99916	0.99928	0.00072	0.00084	0.00097	0.00072	0.00084	0.00097	46.46	46.54	46.63
36	97,877	97,980	98,094	97,830	97,934	98,050	78	90	104	0.99894	0.99908	0.99920	0.00080	0.00092	0.00106	0.00080	0.00092	0.00106	45.49	45.58	45.67
37	97,784	97,889	98,006	97,736	97,843	97,961	78	91	105	0.99893	0.99907	0.99921	0.00079	0.00093	0.00107	0.00079	0.00093	0.00107	44.54	44.62	44.71
38	97,691	97,798	97,917	97,641	97,748	97,870	85	99	114	0.99883	0.99899	0.99913	0.00087	0.00101	0.00117	0.00087	0.00101	0.00117	43.58	43.66	43.75
39	97,590	97,698	97,823	97,539	97,648	97,772	87	101	116	0.99882	0.99897	0.99911	0.00089	0.00103	0.00118	0.00089	0.00103	0.00119	42.62	42.71	42.80
40	97,488	97,598	97,723	97,430	97,539	97,667	102	117	133	0.99863	0.99880	0.99895	0.00105	0.00120	0.00137	0.00105	0.00120	0.00137	41.67	41.75	41.84
41	97,370	97,481	97,608	97,310	97,422	97,547	105	120	136	0.99860	0.99877	0.99893	0.00107	0.00123	0.00140	0.00107	0.00123	0.00140	40.72	40.80	40.89
42	97,250	97,362	97,485	97,188	97,301	97,423	107	123	140	0.99856	0.99874	0.99890	0.00110	0.00126	0.00144	0.00110	0.00127	0.00144	39.77	39.85	39.94
43	97,125	97,239	97,361	97,063	97,177	97,300	108	124	141	0.99855	0.99872	0.99889	0.00111	0.00128	0.00145	0.00111	0.00128	0.00145	38.81	38.90	38.99
44	96,998	97,115	97,240	96,933	97,050	97,172	113	129	147	0.99849	0.99867	0.99884	0.00116	0.00133	0.00151	0.00116	0.00133	0.00152	37.86	37.95	38.04
45	96,868	96,986	97,107	96,788	96,908	97,029	137	154	175	0.99820	0.99841	0.99858	0.00142	0.00159	0.00180	0.00142	0.00159	0.00181	36.91	37.00	37.09
46	96,712	96,831	96,952	96,625	96,748	96,870	148	167	189	0.99805	0.99827	0.99847	0.00153	0.00173	0.00195	0.00153	0.00173	0.00195	35.97	36.06	36.15
47	96,543	96,664	96,784	96,448	96,571	96,691	165	185	209	0.99784	0.99808	0.99830	0.00170	0.00192	0.00216	0.00170	0.00192	0.00216	35.03	35.12	35.21
48	96,354	96,478	96,603	96,241	96,367	96,491	198	223	249	0.99742	0.99769	0.99794	0.00206	0.00231	0.00258	0.00206	0.00231	0.00258	34.10	34.19	34.27
49	96,127	96,257	96,381	96,010	96,143	96,270	203	226	251	0.99740	0.99765	0.99789	0.00211	0.00235	0.00260	0.00211	0.00235	0.00261	33.18	33.26	33.35
50	95,894	96,030	96,159	95,777	95,914	96,043	209	233	258	0.99732	0.99757	0.99782	0.00218	0.00243	0.00268	0.00218	0.00243	0.00269	32.26	32.34	32.43
51	95,660	95,798	95,927	95,532	95,671	95,800	229	254	280	0.99708	0.99734	0.99761	0.00239	0.00266	0.00292	0.00239	0.00266	0.00293	31.34	31.42	31.50
52	95,403	95,544	95,673	95,270	95,413	95,543	234	261	288	0.99699	0.99727	0.99755	0.00245	0.00273	0.00301	0.00246	0.00273	0.00302	30.42	30.50	30.58
53	95,139	95,282	95,413	94,975	95,121	95,251	293	323	358	0.99625	0.99661	0.99693	0.00307	0.00339	0.00375	0.00308	0.00340	0.00376	29.50	29.58	29.66
54	94,809	94,960	95,091	94,628	94,781	94,913	326	359	393	0.99586	0.99622	0.99657	0.00343	0.00378	0.00414	0.00344	0.00379	0.00415	28.60	28.68	28.77
55	94,444	94,602	94,734	94,260	94,421	94,554	331	364	398	0.99579	0.99616	0.99650	0.00350	0.00384	0.00421	0.00350	0.00385	0.00422	27.71	27.79	27.87
56	94,076	94,238	94,377	93,872	94,038	94,178	367	402	439	0.99534	0.99574	0.99610	0.00390	0.00426	0.00466	0.00390	0.00427	0.00468	26.81	26.89	26.98
57	93,667	93,836	93,976	93,453	93,620	93,764	395	431	468	0.99502	0.99541	0.99579	0.00421	0.00459	0.00498	0.00422	0.00460	0.00500	25.93	26.01	26.09
58	93,231	93,405	93,553	92,990	93,162	93,314	446	485	530	0.99433	0.99481	0.99522	0.00478	0.00519	0.00567	0.00479	0.00521	0.00569	25.04	25.13	25.21
59	92,748	92,919	93,074	92,490	92,665	92,822	467	507	551	0.99407	0.99454	0.99497	0.00503	0.00546	0.00593	0.00504	0.00547	0.00594	24.17	24.25	24.34
60	92,231	92,411	92,572	91,952	92,133	92,294	510	554	602	0.99349	0.99400	0.99448	0.00552	0.00600	0.00651	0.00553	0.00601	0.00653	23.30	23.38	23.47
61	91,673	91,856	92,019	91,366	91,548	91,715	567	615	662	0.99279	0.99331	0.99383	0.00617	0.00669	0.00721	0.00619	0.00672	0.00723	22.44	22.52	22.60
62	91,055	91,239	91,420	90,728	90,919	91,099	596	645	697	0.99236	0.99293	0.99347	0.00653	0.00707	0.00764	0.00655	0.00709	0.00767	21.59	21.67	21.75
63	90,401	90,595	90,787	90,043	90,239	90,432	659	714	767	0.99153	0.99212	0.99273	0.00727	0.00788	0.00847	0.00730	0.00791	0.00851	20.74	20.82	20.90
64	89,680	89,881	90,081	89,296	89,507	89,705	699	751	809	0.99101	0.99165	0.99223	0.00777	0.00835	0.00899	0.00780	0.00839	0.00904	19.90	19.98	20.06

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65	88,918	89,130	89,332	88,481	88,695	88,899	808	868	930	0.98956	0.99025	0.99093	0.00907	0.00975	0.01044	0.00911	0.00979	0.01049	19.07	19.15	19.22
66	88,041	88,261	88,471	87,575	87,796	88,007	868	930	995	0.98871	0.98946	0.99017	0.00983	0.01054	0.01129	0.00988	0.01059	0.01135	18.25	18.33	18.41
67	87,102	87,329	87,554	86,542	86,769	86,992	1,046	1,117	1,191	0.98636	0.98721	0.98802	0.01198	0.01279	0.01364	0.01205	0.01287	0.01374	17.45	17.52	17.60
68	85,972	86,211	86,441	85,371	85,611	85,844	1,131	1,205	1,285	0.98510	0.98603	0.98688	0.01312	0.01397	0.01490	0.01320	0.01407	0.01501	16.67	16.74	16.82
69	84,761	85,007	85,258	84,105	84,359	84,609	1,216	1,296	1,381	0.98376	0.98475	0.98569	0.01431	0.01525	0.01624	0.01441	0.01536	0.01637	15.90	15.97	16.05
70	83,448	83,711	83,975	82,693	82,964	83,217	1,408	1,497	1,592	0.98097	0.98212	0.98319	0.01681	0.01788	0.01903	0.01696	0.01804	0.01921	15.14	15.21	15.29
71	81,931	82,213	82,486	81,178	81,464	81,746	1,409	1,496	1,592	0.98064	0.98180	0.98286	0.01714	0.01820	0.01936	0.01728	0.01836	0.01955	14.41	14.48	14.56
72	80,425	80,719	81,008	79,586	79,884	80,175	1,576	1,668	1,770	0.97807	0.97933	0.98049	0.01951	0.02067	0.02193	0.01970	0.02089	0.02217	13.67	13.74	13.81
73	78,741	79,048	79,354	77,809	78,119	78,429	1,745	1,855	1,959	0.97521	0.97654	0.97792	0.02208	0.02346	0.02479	0.02233	0.02374	0.02511	12.94	13.02	13.09
74	76,873	77,191	77,513	75,868	76,178	76,505	1,915	2,027	2,147	0.97219	0.97375	0.97519	0.02481	0.02625	0.02781	0.02512	0.02660	0.02820	12.24	12.32	12.39
75	74,838	75,162	75,502	73,773	74,106	74,460	1,993	2,113	2,237	0.97026	0.97190	0.97348	0.02652	0.02810	0.02974	0.02687	0.02850	0.03019	11.56	11.64	11.71
76	72,705	73,051	73,417	71,506	71,862	72,220	2,251	2,376	2,510	0.96565	0.96748	0.96919	0.03081	0.03252	0.03435	0.03129	0.03306	0.03495	10.89	10.96	11.03
77	70,309	70,675	71,045	69,048	69,408	69,783	2,395	2,530	2,675	0.96215	0.96421	0.96613	0.03387	0.03579	0.03785	0.03446	0.03645	0.03858	10.24	10.31	10.38
78	67,759	68,144	68,525	66,398	66,786	67,166	2,574	2,720	2,873	0.95784	0.96008	0.96221	0.03779	0.03992	0.04216	0.03852	0.04074	0.04307	9.61	9.68	9.75
79	65,022	65,425	65,827	63,529	63,936	64,339	2,829	2,975	3,142	0.95200	0.95453	0.95678	0.04322	0.04547	0.04800	0.04417	0.04653	0.04918	8.99	9.06	9.12
80	62,027	62,444	62,878	60,351	60,769	61,205	3,191	3,355	3,532	0.94349	0.94629	0.94893	0.05107	0.05371	0.05651	0.05241	0.05519	0.05816	8.39	8.47	8.53
81	58,660	59,089	59,545	56,983	57,401	57,861	3,215	3,377	3,541	0.94016	0.94286	0.94561	0.05439	0.05714	0.05984	0.05591	0.05882	0.06169	7.85	7.92	7.99
82	55,285	55,708	56,194	53,492	53,916	54,395	3,414	3,589	3,757	0.93260	0.93556	0.93870	0.06130	0.06444	0.06740	0.06324	0.06658	0.06975	7.29	7.37	7.43
83	51,671	52,122	52,610	49,714	50,151	50,634	3,759	3,941	4,128	0.92097	0.92440	0.92780	0.07220	0.07560	0.07903	0.07490	0.07857	0.08228	6.77	6.84	6.91
84	47,735	48,180	48,678	45,700	46,146	46,638	3,890	4,075	4,265	0.91148	0.91540	0.91922	0.08078	0.08460	0.08852	0.08418	0.08833	0.09262	6.28	6.36	6.43
85	43,640	44,107	44,600	41,582	42,028	42,499	3,969	4,158	4,354	0.90143	0.90573	0.90990	0.09010	0.09427	0.09857	0.09435	0.09893	0.10368	5.82	5.90	5.97
86	39,494	39,954	40,435	37,339	37,778	38,242	4,149	4,352	4,559	0.88627	0.89105	0.89600	0.10400	0.10895	0.11373	0.10971	0.11523	0.12059	5.38	5.46	5.53
87	35,147	35,600	36,065	32,908	33,342	33,769	4,321	4,524	4,737	0.86728	0.87294	0.87835	0.12165	0.12706	0.13272	0.12953	0.13568	0.14215	4.99	5.07	5.14
88	30,636	31,075	31,506	28,449	28,870	29,294	4,196	4,405	4,611	0.85195	0.85827	0.86464	0.13536	0.14173	0.14805	0.14518	0.15254	0.15989	4.64	4.74	4.81
89	26,249	26,666	27,105	24,305	24,706	25,125	3,721	3,915	4,134	0.84576	0.85317	0.86009	0.13991	0.14683	0.15424	0.15043	0.15846	0.16713	4.34	4.44	4.52
90	22,342	22,752	23,171	20,455	20,839	21,216	3,634	3,827	4,037	0.82314	0.83172	0.83983	0.16017	0.16828	0.17686	0.17411	0.18374	0.19402	4.00	4.11	4.20
91	18,546	18,923	19,286	16,795	17,157	17,506	3,342	3,531	3,734	0.80329	0.81328	0.82281	0.17719	0.18672	0.19671	0.19442	0.20595	0.21817	3.73	3.84	3.94
92	15,033	15,389	15,748	13,562	13,916	14,257	2,772	2,949	3,136	0.79715	0.80832	0.81929	0.18071	0.19168	0.20285	0.19865	0.21200	0.22574	3.48	3.61	3.72
93	12,098	12,435	12,779	10,839	11,161	11,491	2,378	2,554	2,727	0.78199	0.79478	0.80725	0.19275	0.20522	0.21801	0.21331	0.22868	0.24468	3.21	3.35	3.47
94	9,561	9,885	10,215	8,403	8,711	9,011	2,180	2,352	2,537	0.74509	0.76236	0.77869	0.22131	0.23764	0.25491	0.24884	0.26968	0.29214	2.93	3.09	3.21
95	7,219	7,536	7,833	6,267	6,562	6,835	1,781	1,942	2,118	0.72032	0.74211	0.76174	0.23826	0.25789	0.27968	0.27048	0.29606	0.32514	2.72	2.89	3.04
96	5,287	5,590	5,866	4,505	4,785	5,040	1,469	1,611	1,756	0.68781	0.71197	0.73545	0.26455	0.28803	0.31219	0.30487	0.33649	0.36994	2.54	2.72	2.88
97	3,704	3,981	4,238	3,123	3,391	3,629	1,062	1,182	1,310	0.67055	0.70274	0.73117	0.26883	0.29726	0.32945	0.31058	0.34915	0.39442	2.41	2.62	2.81

Table 5

Non-Māori male population period life table, 2012–14

Exact age (years)	Out of 100,000 males born									Probability that a male who reaches this age						Central death rate for the age interval (m_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 another year ($px^{(1)}$)		Dies within a year ($qx^{(1)}$)							
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	
98	2,530	2,797	3,030	2,155	2,397	2,607	699	805	913	0.67986	0.71185	0.74358	0.25642	0.28815	0.32014	0.29414	0.33666	0.38114	
99	1,766	1,994	2,182	1,453	1,662	1,834	576	663	761	0.62408	0.66634	0.70551	0.29449	0.33366	0.37592	0.34535	0.40047	0.46293	
100	1,133	1,329	1,496	2,312	2,984	3,620	1,133	1,329	1,496	0.00000	0.00000	0.00000	1.00000	1.00000	1.00000	0.39188	0.44562	0.51317	

1. The exact age 100 represents a 100+ category for this variable, hence the probability of surviving is 0, and the probability of dying is 1, for the 100+ category.
2. The 2.5th to 97.5th percentiles represent a 95% credible interval. We can say there is a 95% chance that the true value lies between these two values.

Source: Statistics New Zealand

Table 6

Non-Māori female population period life table, 2012–14

Exact age (years)	Out of 100,000 females born									Probability that a female who reaches this age						Central death rate for the age interval (m_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 another year ($px^{(1)}$)			Dies within a year ($qx^{(1)}$)								
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
0	100,000	100,000	100,000	99,659	99,691	99,724	316	353	391	0.99609	0.99647	0.99684	0.00316	0.00353	0.00391	0.00317	0.00354	0.00392	83.82	83.92	84.03
1	99,609	99,647	99,684	99,594	99,633	99,670	21	28	37	0.99963	0.99971	0.99979	0.00021	0.00029	0.00037	0.00021	0.00029	0.00037	83.12	83.22	83.32
2	99,578	99,618	99,657	99,571	99,611	99,650	10	14	22	0.99978	0.99986	0.99990	0.00010	0.00014	0.00022	0.00010	0.00014	0.00022	82.14	82.25	82.34
3	99,564	99,604	99,643	99,557	99,598	99,637	9	12	17	0.99982	0.99988	0.99991	0.00009	0.00012	0.00018	0.00009	0.00012	0.00018	81.15	81.26	81.36
4	99,550	99,592	99,631	99,544	99,587	99,626	8	11	15	0.99985	0.99989	0.99992	0.00008	0.00011	0.00015	0.00008	0.00011	0.00015	80.16	80.27	80.37
5	99,538	99,581	99,620	99,534	99,576	99,616	7	10	13	0.99987	0.99990	0.99993	0.00007	0.00010	0.00013	0.00007	0.00010	0.00013	79.17	79.28	79.38
6	99,529	99,571	99,611	99,524	99,567	99,606	7	10	13	0.99987	0.99990	0.99993	0.00007	0.00010	0.00013	0.00007	0.00010	0.00013	78.18	78.28	78.38
7	99,518	99,562	99,602	99,513	99,557	99,597	7	9	12	0.99988	0.99991	0.99993	0.00007	0.00009	0.00012	0.00007	0.00009	0.00012	77.18	77.29	77.39
8	99,508	99,552	99,592	99,503	99,548	99,588	7	9	12	0.99988	0.99991	0.99993	0.00007	0.00009	0.00012	0.00007	0.00009	0.00012	76.19	76.30	76.40
9	99,497	99,543	99,584	99,492	99,538	99,579	7	10	13	0.99987	0.99990	0.99993	0.00007	0.00010	0.00013	0.00007	0.00010	0.00013	75.20	75.31	75.40
10	99,487	99,533	99,574	99,482	99,529	99,569	7	10	13	0.99987	0.99990	0.99993	0.00007	0.00010	0.00013	0.00007	0.00010	0.00013	74.21	74.31	74.41
11	99,478	99,524	99,564	99,473	99,519	99,560	7	10	13	0.99987	0.99990	0.99993	0.00007	0.00010	0.00013	0.00007	0.00010	0.00013	73.21	73.32	73.42
12	99,468	99,514	99,555	99,462	99,508	99,550	9	12	15	0.99985	0.99988	0.99991	0.00009	0.00012	0.00015	0.00009	0.00012	0.00015	72.22	72.33	72.42
13	99,455	99,503	99,545	99,449	99,497	99,540	8	12	15	0.99985	0.99988	0.99992	0.00008	0.00012	0.00015	0.00008	0.00012	0.00015	71.23	71.34	71.43
14	99,443	99,491	99,534	99,436	99,484	99,526	10	14	18	0.99982	0.99986	0.99989	0.00011	0.00014	0.00018	0.00011	0.00014	0.00018	70.24	70.34	70.44
15	99,428	99,477	99,520	99,420	99,468	99,511	14	18	22	0.99978	0.99982	0.99986	0.00014	0.00018	0.00022	0.00014	0.00018	0.00022	69.25	69.35	69.45
16	99,411	99,459	99,502	99,400	99,448	99,492	17	21	26	0.99973	0.99979	0.99983	0.00017	0.00021	0.00027	0.00017	0.00021	0.00027	68.26	68.37	68.46
17	99,389	99,438	99,482	99,374	99,424	99,468	22	28	36	0.99964	0.99972	0.99978	0.00022	0.00028	0.00036	0.00022	0.00028	0.00036	67.28	67.38	67.47
18	99,360	99,410	99,455	99,346	99,394	99,441	23	29	39	0.99961	0.99970	0.99976	0.00024	0.00030	0.00039	0.00024	0.00030	0.00039	66.30	66.40	66.49
19	99,330	99,379	99,427	99,315	99,366	99,415	21	26	34	0.99966	0.99974	0.99979	0.00021	0.00026	0.00034	0.00021	0.00026	0.00034	65.32	65.42	65.51
20	99,303	99,353	99,402	99,287	99,339	99,389	22	27	35	0.99964	0.99973	0.99978	0.00022	0.00027	0.00036	0.00022	0.00027	0.00036	64.34	64.44	64.53
21	99,272	99,326	99,376	99,259	99,313	99,364	20	25	32	0.99968	0.99975	0.99980	0.00020	0.00025	0.00032	0.00020	0.00025	0.00032	63.36	63.45	63.55
22	99,246	99,300	99,352	99,232	99,287	99,339	21	27	34	0.99966	0.99973	0.99979	0.00021	0.00027	0.00034	0.00021	0.00027	0.00034	62.37	62.47	62.56
23	99,218	99,273	99,327	99,203	99,260	99,314	21	26	34	0.99966	0.99973	0.99979	0.00021	0.00027	0.00034	0.00021	0.00027	0.00034	61.39	61.49	61.58
24	99,188	99,247	99,301	99,173	99,233	99,288	21	26	33	0.99966	0.99974	0.99979	0.00021	0.00026	0.00034	0.00021	0.00026	0.00034	60.41	60.50	60.59
25	99,158	99,221	99,276	99,145	99,208	99,263	20	25	34	0.99966	0.99974	0.99980	0.00020	0.00026	0.00034	0.00020	0.00026	0.00034	59.43	59.52	59.61
26	99,129	99,195	99,251	99,114	99,182	99,239	20	26	34	0.99965	0.99974	0.99980	0.00020	0.00026	0.00035	0.00020	0.00026	0.00035	58.44	58.53	58.62
27	99,099	99,169	99,226	99,083	99,156	99,214	20	25	34	0.99965	0.99974	0.99980	0.00020	0.00026	0.00035	0.00020	0.00026	0.00035	57.46	57.55	57.64
28	99,067	99,144	99,203	99,052	99,132	99,191	19	25	33	0.99967	0.99975	0.99981	0.00019	0.00025	0.00033	0.00019	0.00025	0.00033	56.48	56.56	56.65
29	99,038	99,119	99,179	99,024	99,106	99,167	20	26	34	0.99966	0.99973	0.99980	0.00020	0.00027	0.00034	0.00020	0.00027	0.00034	55.49	55.58	55.67
30	99,009	99,092	99,154	98,993	99,078	99,140	23	30	37	0.99963	0.99970	0.99976	0.00024	0.00030	0.00037	0.00024	0.00030	0.00037	54.51	54.59	54.68
31	98,975	99,063	99,126	98,955	99,045	99,109	29	36	44	0.99956	0.99964	0.99970	0.00030	0.00036	0.00044	0.00030	0.00036	0.00044	53.52	53.61	53.70

Table 6

Non-Māori female population period life table, 2012–14

Exact age (years)	Out of 100,000 females born									Probability that a female who reaches this age						Central death rate for the age interval (m _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 another year (px ⁽¹⁾)			Dies within a year (qx ⁽¹⁾)								
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
32	98,935	99,027	99,092	98,914	99,008	99,074	31	38	46	0.99954	0.99961	0.99969	0.00031	0.00039	0.00046	0.00031	0.00039	0.00046	52.54	52.63	52.72
33	98,893	98,989	99,056	98,871	98,969	99,036	33	40	49	0.99951	0.99960	0.99967	0.00033	0.00040	0.00049	0.00033	0.00040	0.00049	51.56	51.65	51.74
34	98,848	98,949	99,017	98,825	98,929	98,998	33	40	49	0.99951	0.99959	0.99967	0.00033	0.00041	0.00049	0.00033	0.00041	0.00049	50.59	50.67	50.76
35	98,802	98,909	98,979	98,777	98,887	98,957	37	45	53	0.99946	0.99955	0.99963	0.00037	0.00045	0.00054	0.00037	0.00045	0.00054	49.61	49.69	49.78
36	98,755	98,864	98,935	98,730	98,840	98,911	41	49	58	0.99941	0.99950	0.99959	0.00041	0.00050	0.00059	0.00041	0.00050	0.00059	48.63	48.71	48.80
37	98,703	98,816	98,889	98,673	98,789	98,862	45	53	63	0.99936	0.99946	0.99955	0.00045	0.00054	0.00064	0.00045	0.00054	0.00064	47.65	47.74	47.82
38	98,646	98,762	98,838	98,618	98,735	98,812	45	55	64	0.99935	0.99945	0.99954	0.00046	0.00055	0.00065	0.00046	0.00055	0.00065	46.68	46.76	46.85
39	98,588	98,707	98,785	98,558	98,679	98,757	49	58	68	0.99931	0.99941	0.99950	0.00050	0.00059	0.00069	0.00050	0.00059	0.00069	45.70	45.79	45.87
40	98,527	98,649	98,728	98,490	98,614	98,693	60	70	82	0.99917	0.99929	0.99939	0.00061	0.00071	0.00083	0.00061	0.00071	0.00083	44.73	44.81	44.90
41	98,454	98,579	98,658	98,414	98,539	98,620	68	79	92	0.99906	0.99919	0.99931	0.00069	0.00081	0.00094	0.00069	0.00081	0.00094	43.76	43.85	43.93
42	98,373	98,500	98,582	98,332	98,459	98,541	71	82	94	0.99905	0.99917	0.99928	0.00072	0.00083	0.00095	0.00072	0.00083	0.00095	42.80	42.88	42.96
43	98,291	98,418	98,500	98,241	98,368	98,451	88	100	114	0.99884	0.99898	0.99911	0.00089	0.00102	0.00116	0.00089	0.00102	0.00116	41.84	41.92	42.00
44	98,193	98,318	98,402	98,137	98,263	98,349	95	108	123	0.99875	0.99890	0.99903	0.00097	0.00110	0.00125	0.00097	0.00110	0.00125	40.88	40.96	41.04
45	98,080	98,209	98,297	98,027	98,154	98,243	95	109	123	0.99874	0.99889	0.99904	0.00096	0.00111	0.00126	0.00097	0.00111	0.00126	39.92	40.00	40.08
46	97,974	98,100	98,189	97,910	98,036	98,127	113	128	144	0.99853	0.99870	0.99885	0.00115	0.00130	0.00147	0.00115	0.00130	0.00147	38.97	39.05	39.13
47	97,846	97,972	98,066	97,779	97,906	97,999	117	133	151	0.99846	0.99864	0.99880	0.00120	0.00136	0.00154	0.00120	0.00136	0.00154	38.02	38.10	38.18
48	97,712	97,838	97,934	97,643	97,766	97,863	128	145	163	0.99833	0.99852	0.99869	0.00131	0.00148	0.00167	0.00131	0.00149	0.00167	37.07	37.15	37.23
49	97,570	97,693	97,790	97,487	97,612	97,709	144	161	181	0.99815	0.99835	0.99853	0.00147	0.00165	0.00185	0.00147	0.00165	0.00185	36.12	36.20	36.28
50	97,403	97,531	97,630	97,315	97,443	97,541	158	177	197	0.99798	0.99819	0.99838	0.00162	0.00181	0.00202	0.00162	0.00181	0.00203	35.18	35.26	35.35
51	97,227	97,354	97,453	97,134	97,262	97,363	164	184	205	0.99789	0.99811	0.99832	0.00168	0.00189	0.00211	0.00169	0.00189	0.00211	34.25	34.33	34.41
52	97,042	97,170	97,273	96,937	97,064	97,166	191	212	236	0.99757	0.99781	0.99803	0.00197	0.00219	0.00243	0.00197	0.00219	0.00244	33.31	33.39	33.47
53	96,831	96,958	97,062	96,719	96,848	96,953	195	217	242	0.99751	0.99776	0.99799	0.00201	0.00224	0.00249	0.00201	0.00224	0.00249	32.38	32.46	32.54
54	96,608	96,740	96,847	96,487	96,618	96,728	219	243	271	0.99720	0.99749	0.99774	0.00226	0.00251	0.00280	0.00227	0.00252	0.00281	31.46	31.53	31.61
55	96,360	96,496	96,609	96,233	96,369	96,481	230	256	284	0.99706	0.99735	0.99762	0.00238	0.00265	0.00294	0.00238	0.00265	0.00295	30.53	30.61	30.69
56	96,105	96,241	96,356	95,965	96,101	96,215	252	279	307	0.99680	0.99710	0.99739	0.00261	0.00290	0.00320	0.00262	0.00290	0.00320	29.61	29.69	29.77
57	95,825	95,961	96,078	95,687	95,822	95,938	247	277	307	0.99680	0.99711	0.99742	0.00258	0.00289	0.00320	0.00258	0.00289	0.00320	28.70	28.78	28.85
58	95,548	95,683	95,802	95,379	95,516	95,641	300	333	367	0.99617	0.99652	0.99686	0.00314	0.00348	0.00383	0.00314	0.00349	0.00384	27.78	27.86	27.94
59	95,206	95,350	95,480	95,022	95,168	95,302	334	363	398	0.99582	0.99619	0.99650	0.00350	0.00381	0.00418	0.00351	0.00382	0.00419	26.88	26.95	27.03
60	94,840	94,985	95,123	94,650	94,793	94,930	348	384	422	0.99556	0.99596	0.99634	0.00366	0.00404	0.00444	0.00367	0.00405	0.00445	25.98	26.06	26.13
61	94,454	94,601	94,743	94,257	94,403	94,549	357	393	433	0.99542	0.99585	0.99623	0.00377	0.00415	0.00458	0.00378	0.00416	0.00459	25.08	25.16	25.24
62	94,053	94,206	94,359	93,826	93,978	94,133	414	456	497	0.99473	0.99516	0.99561	0.00439	0.00484	0.00527	0.00440	0.00485	0.00529	24.19	24.26	24.34
63	93,591	93,751	93,908	93,333	93,495	93,652	471	511	557	0.99406	0.99454	0.99498	0.00502	0.00546	0.00594	0.00503	0.00547	0.00596	23.30	23.38	23.45
64	93,069	93,240	93,403	92,787	92,958	93,123	521	563	611	0.99345	0.99396	0.99442	0.00558	0.00604	0.00655	0.00560	0.00605	0.00657	22.43	22.50	22.58

Table 6

Non-Māori female population period life table, 2012–14

Exact age (years)	Out of 100,000 females born									Probability that a female who reaches this age						Central death rate for the age interval (m _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 another year (px ⁽¹⁾)			Dies within a year (qx ⁽¹⁾)								
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
65	92,500	92,676	92,845	92,209	92,385	92,555	537	581	629	0.99321	0.99373	0.99421	0.00579	0.00627	0.00679	0.00580	0.00629	0.00681	21.56	21.64	21.71
66	91,914	92,095	92,269	91,610	91,792	91,969	558	607	655	0.99288	0.99341	0.99394	0.00606	0.00659	0.00712	0.00608	0.00661	0.00714	20.70	20.77	20.84
67	91,302	91,489	91,670	90,927	91,116	91,302	689	745	807	0.99117	0.99186	0.99247	0.00753	0.00814	0.00883	0.00755	0.00817	0.00887	19.83	19.91	19.98
68	90,551	90,742	90,935	90,162	90,353	90,553	712	773	835	0.99080	0.99148	0.99216	0.00784	0.00852	0.00920	0.00787	0.00856	0.00924	18.99	19.07	19.14
69	89,766	89,966	90,177	89,342	89,549	89,766	772	836	899	0.99000	0.99071	0.99141	0.00859	0.00929	0.01000	0.00863	0.00934	0.01005	18.15	18.23	18.30
70	88,922	89,129	89,352	88,390	88,605	88,835	973	1,047	1,133	0.98730	0.98825	0.98908	0.01092	0.01175	0.01270	0.01098	0.01182	0.01278	17.32	17.39	17.46
71	87,857	88,083	88,324	87,322	87,556	87,801	983	1,052	1,127	0.98720	0.98805	0.98885	0.01115	0.01195	0.01280	0.01122	0.01202	0.01288	16.52	16.59	16.66
72	86,785	87,029	87,280	86,209	86,459	86,714	1,062	1,141	1,219	0.98600	0.98690	0.98780	0.01220	0.01310	0.01400	0.01228	0.01319	0.01410	15.72	15.79	15.86
73	85,630	85,887	86,142	85,048	85,301	85,570	1,086	1,175	1,260	0.98534	0.98632	0.98735	0.01265	0.01368	0.01466	0.01273	0.01378	0.01477	14.92	14.99	15.06
74	84,452	84,715	84,989	83,731	84,004	84,275	1,330	1,422	1,516	0.98210	0.98321	0.98429	0.01571	0.01679	0.01790	0.01584	0.01694	0.01806	14.12	14.19	14.26
75	83,007	83,292	83,585	82,201	82,487	82,774	1,513	1,612	1,715	0.97941	0.98064	0.98183	0.01817	0.01936	0.02059	0.01834	0.01955	0.02080	13.35	13.42	13.49
76	81,388	81,683	81,975	80,493	80,799	81,095	1,663	1,771	1,879	0.97698	0.97832	0.97963	0.02037	0.02168	0.02302	0.02058	0.02192	0.02328	12.61	12.68	12.75
77	79,595	79,911	80,233	78,586	78,908	79,222	1,886	1,999	2,126	0.97342	0.97498	0.97641	0.02359	0.02502	0.02658	0.02387	0.02534	0.02694	11.88	11.95	12.02
78	77,569	77,911	78,236	76,475	76,819	77,150	2,055	2,182	2,314	0.97032	0.97200	0.97364	0.02636	0.02800	0.02968	0.02671	0.02840	0.03012	11.18	11.24	11.31
79	75,357	75,725	76,081	74,137	74,488	74,843	2,332	2,470	2,611	0.96552	0.96739	0.96920	0.03080	0.03261	0.03448	0.03128	0.03315	0.03509	10.49	10.55	10.62
80	72,877	73,257	73,631	71,560	71,928	72,303	2,518	2,650	2,804	0.96172	0.96382	0.96565	0.03435	0.03618	0.03828	0.03496	0.03684	0.03902	9.83	9.89	9.95
81	70,220	70,600	70,991	68,824	69,212	69,596	2,636	2,779	2,925	0.95856	0.96064	0.96263	0.03737	0.03936	0.04144	0.03808	0.04015	0.04231	9.18	9.25	9.31
82	67,421	67,824	68,226	65,820	66,221	66,622	3,045	3,202	3,364	0.95041	0.95280	0.95512	0.04488	0.04720	0.04959	0.04591	0.04834	0.05085	8.54	8.60	8.67
83	64,214	64,619	65,034	62,544	62,954	63,379	3,156	3,331	3,501	0.94587	0.94846	0.95115	0.04885	0.05154	0.05413	0.05007	0.05291	0.05563	7.94	8.01	8.07
84	60,866	61,292	61,717	58,991	59,419	59,844	3,568	3,735	3,907	0.93626	0.93904	0.94179	0.05821	0.06096	0.06374	0.05996	0.06288	0.06584	7.35	7.41	7.47
85	57,108	57,550	57,992	55,028	55,459	55,901	3,989	4,180	4,367	0.92419	0.92737	0.93063	0.06937	0.07263	0.07581	0.07186	0.07537	0.07880	6.80	6.86	6.92
86	52,916	53,370	53,835	50,812	51,258	51,713	4,030	4,227	4,426	0.91728	0.92081	0.92440	0.07560	0.07919	0.08272	0.07857	0.08246	0.08629	6.30	6.36	6.42
87	48,676	49,144	49,610	46,430	46,869	47,323	4,355	4,547	4,756	0.90338	0.90747	0.91129	0.08871	0.09253	0.09662	0.09283	0.09702	0.10152	5.80	5.86	5.93
88	44,143	44,599	45,061	41,897	42,341	42,779	4,325	4,512	4,709	0.89448	0.89882	0.90274	0.09726	0.10118	0.10552	0.10224	0.10657	0.11139	5.35	5.41	5.47
89	39,622	40,087	40,531	37,204	37,649	38,080	4,658	4,870	5,082	0.87336	0.87850	0.88349	0.11651	0.12150	0.12664	0.12371	0.12936	0.13520	4.90	4.96	5.03
90	34,769	35,216	35,652	32,346	32,769	33,195	4,681	4,892	5,114	0.85504	0.86109	0.86689	0.13311	0.13891	0.14496	0.14260	0.14928	0.15628	4.51	4.58	4.65
91	29,882	30,321	30,743	27,635	28,055	28,461	4,337	4,535	4,749	0.84385	0.85041	0.85685	0.14315	0.14959	0.15615	0.15418	0.16168	0.16937	4.17	4.24	4.31
92	25,362	25,790	26,201	23,164	23,562	23,962	4,252	4,444	4,649	0.81982	0.82764	0.83475	0.16525	0.17236	0.18018	0.18013	0.18862	0.19801	3.82	3.90	3.97
93	20,934	21,339	21,750	18,965	19,356	19,742	3,772	3,966	4,170	0.80499	0.81406	0.82288	0.17712	0.18594	0.19501	0.19432	0.20500	0.21607	3.53	3.61	3.69
94	16,976	17,370	17,765	15,083	15,465	15,830	3,620	3,820	4,031	0.76882	0.78017	0.79128	0.20872	0.21983	0.23118	0.23305	0.24698	0.26139	3.23	3.32	3.40
95	13,162	13,555	13,920	11,648	12,002	12,348	2,924	3,102	3,287	0.75849	0.77094	0.78309	0.21691	0.22906	0.24151	0.24330	0.25869	0.27468	3.02	3.11	3.20
96	10,101	10,449	10,782	8,736	9,053	9,354	2,624	2,791	2,973	0.71733	0.73300	0.74734	0.25266	0.26700	0.28267	0.28920	0.30814	0.32920	2.78	2.88	2.98
97	7,348	7,655	7,953	6,394	6,674	6,945	1,826	1,964	2,116	0.72654	0.74368	0.75962	0.24038	0.25632	0.27346	0.27322	0.29400	0.31677	2.64	2.75	2.86

Table 6

Non-Māori female population period life table, 2012–14

Exact age (years)	Out of 100,000 females born									Probability that a female who reaches this age						Central death rate for the age interval (m _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 another year (px ⁽¹⁾)			Dies within a year (qx ⁽¹⁾)								
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
98	5,427	5,695	5,962	4,604	4,840	5,089	1,577	1,704	1,849	0.67939	0.70038	0.72005	0.27995	0.29962	0.32061	0.32552	0.35242	0.38182	2.40	2.53	2.66
99	3,755	3,982	4,228	3,078	3,282	3,493	1,274	1,404	1,542	0.61724	0.64814	0.67322	0.32678	0.35186	0.38276	0.39059	0.42698	0.47335	2.25	2.40	2.55
100	2,378	2,581	2,773	5,550	6,285	7,009	2,378	2,581	2,773	0.00000	0.00000	0.00000	1.00000	1.00000	1.00000	0.38101	0.41120	0.44434	2.25	2.43	2.62

1. The exact age 100 represents a 100+ category for this variable, hence the probability of surviving is 0, and the probability of dying is 1, for the 100+ category.

2. The 2.5th to 97.5th percentiles represent a 95% credible interval. We can say there is a 95% chance that the true value lies between these two values.

Source: Statistics New Zealand