

Department of Census & Statistics: Life Tables for Sri Lanka 2011–2013 by District and Sex.
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Table 2 : Life tables for males by districts, 2011-2013

Colombo District - Male

Age	$n m_x$	$n q_x$	l_x	$n d_x$	$n L_x$	$n S_x$	T_x	e_x
0	0.01466	0.01447	100,000	1,447	98,675	0.98476 (1)	7,297,215	73.0
1	0.00054	0.00216	98,553	213	393,705	0.99795 (2)	7,198,540	73.0
5	0.00027	0.00135	98,341	133	491,372	0.99843	6,804,834	69.2
10	0.00036	0.00180	98,208	177	490,599	0.99792	6,313,462	64.3
15	0.00050	0.00250	98,032	245	489,577	0.99709	5,822,863	59.4
20	0.00067	0.00334	97,787	327	488,153	0.99617	5,333,286	54.5
25	0.00087	0.00434	97,460	423	486,285	0.99510	4,845,132	49.7
30	0.00112	0.00559	97,037	542	483,901	0.99318	4,358,847	44.9
35	0.00168	0.00837	96,495	807	480,601	0.98937	3,874,946	40.2
40	0.00271	0.01347	95,687	1,289	475,492	0.98178	3,394,345	35.5
45	0.00484	0.02394	94,399	2,259	466,828	0.96888	2,918,854	30.9
50	0.00795	0.03903	92,139	3,596	452,301	0.95285	2,452,025	26.6
55	0.01158	0.05636	88,543	4,991	430,973	0.92961	1,999,725	22.6
60	0.01805	0.08655	83,553	7,231	400,636	0.89674	1,568,752	18.8
65	0.02608	0.12277	76,321	9,370	359,265	0.84876	1,168,116	15.3
70	0.04080	0.18582	66,952	12,441	304,931	0.77283	808,851	12.1
75	0.06417	0.27742	54,510	15,122	235,659	0.66335	503,919	9.2
80	0.10356	0.41101	39,388	16,189	156,324	0.41726 (3)	268,260	6.8
85	0.20726	...	23,199	23,199	111,935	...	111,935	4.8

(1) Value given is for survivorship of 5 cohorts of birth to age group 0-4 = ${}_5L_0/500000$

(2) Value given is for ${}_5S_0 = {}_5L_5/{}_5L_0$

(3) Value given is ${}_5S_{80+} = T_{85}/T_{80}$

Gampaha District - Male

Age	$n m_x$	$n q_x$	l_x	$n d_x$	$n L_x$	$n S_x$	T_x	e_x
0	0.00882	0.00875	100,000	875	99,184	0.99058 (1)	7,316,505	73.2
1	0.00042	0.00168	99,125	166	396,106	0.99855 (2)	7,217,321	72.8
5	0.00018	0.00090	98,959	89	494,572	0.99868	6,821,215	68.9
10	0.00035	0.00175	98,870	173	493,917	0.99780	6,326,643	64.0
15	0.00058	0.00290	98,697	286	492,829	0.99617	5,832,726	59.1
20	0.00095	0.00474	98,411	466	490,941	0.99508	5,339,897	54.3
25	0.00099	0.00494	97,945	484	488,523	0.99503	4,848,957	49.5
30	0.00105	0.00524	97,461	510	486,098	0.99290	4,360,433	44.7
35	0.00190	0.00946	96,951	917	482,644	0.98852	3,874,336	40.0
40	0.00279	0.01386	96,034	1,331	477,104	0.98108	3,391,692	35.3
45	0.00505	0.02496	94,703	2,364	468,078	0.96888	2,914,588	30.8
50	0.00770	0.03782	92,339	3,492	453,511	0.95349	2,446,510	26.5
55	0.01157	0.05631	88,847	5,003	432,417	0.93251	1,992,999	22.4
60	0.01677	0.08065	83,844	6,762	403,233	0.89998	1,560,583	18.6
65	0.02630	0.12382	77,081	9,544	362,902	0.84330	1,157,350	15.0
70	0.04314	0.19548	67,537	13,202	306,035	0.76429	794,448	11.8
75	0.06626	0.28524	54,335	15,498	233,899	0.64560	488,413	9.0
80	0.11305	0.43956	38,837	17,071	151,005	0.40669 (3)	254,514	6.6
85	0.21028	...	21,765	21,765	103,508	...	103,508	4.8

(1) Value given is for survivorship of 5 cohorts of birth to age group 0-4 = ${}_5L_0/500000$

(2) Value given is for ${}_5S_0 = {}_5L_5/{}_5L_0$

(3) Value given is ${}_5S_{80+} = T_{85}/T_{80}$

Table 3 : Life tables for females by districts, 2011-2013

Colombo District - Female

Age	$n m_x$	$n q_x$	l_x	$n d_x$	$n L_x$	$n S_x$	T_x	e_x
0	0.01198	0.01185	100,000	1,185	98,906	0.98747 (1)	7,854,164	78.5
1	0.00046	0.00184	98,815	182	394,828	0.99818 (2)	7,755,258	78.5
5	0.00027	0.00135	98,633	133	492,835	0.99863	7,360,430	74.6
10	0.00028	0.00140	98,500	138	492,158	0.99840	6,867,595	69.7
15	0.00037	0.00185	98,363	182	491,370	0.99811	6,375,438	64.8
20	0.00038	0.00190	98,181	186	490,441	0.99808	5,884,068	59.9
25	0.00040	0.00200	97,994	196	489,499	0.99762	5,393,627	55.0
30	0.00057	0.00285	97,799	278	488,332	0.99678	4,904,128	50.1
35	0.00073	0.00364	97,520	355	486,757	0.99571	4,415,796	45.3
40	0.00104	0.00519	97,165	504	484,670	0.99270	3,929,039	40.4
45	0.00201	0.01000	96,661	967	481,132	0.98633	3,444,369	35.6
50	0.00358	0.01775	95,694	1,699	474,555	0.97819	2,963,237	31.0
55	0.00534	0.02637	93,995	2,479	464,207	0.96642	2,488,682	26.5
60	0.00868	0.04255	91,516	3,894	448,619	0.94364	2,024,475	22.1
65	0.01511	0.07300	87,622	6,397	423,335	0.90613	1,575,856	18.0
70	0.02515	0.11877	81,225	9,647	383,595	0.84779	1,152,521	14.2
75	0.04278	0.19437	71,578	13,912	325,207	0.74422	768,926	10.7
80	0.07956	0.33392	57,666	19,256	242,026	0.45455 (3)	443,719	7.7
85	0.19044	...	38,410	38,410	201,693	...	201,693	5.3

(1) Value given is for survivorship of 5 cohorts of birth to age group 0-4 = ${}_5L_0/500000$

(2) Value given is for ${}_5S_0 = {}_5L_5/{}_5L_0$

(3) Value given is ${}_5S_{80+} = T_{85}/T_{80}$

Gampaha District - Female

Age	$n m_x$	$n q_x$	l_x	$n d_x$	$n L_x$	$n S_x$	T_x	e_x
0	0.00610	0.00607	100,000	607	99,435	0.99348 (1)	7,986,796	79.9
1	0.00027	0.00108	99,393	107	397,307	0.99897 (2)	7,887,362	79.4
5	0.00016	0.00080	99,286	79	496,232	0.99910	7,490,055	75.4
10	0.00020	0.00100	99,207	99	495,786	0.99888	6,993,822	70.5
15	0.00026	0.00130	99,108	129	495,230	0.99849	6,498,036	65.6
20	0.00034	0.00170	98,979	168	494,483	0.99830	6,002,806	60.6
25	0.00034	0.00170	98,811	168	493,641	0.99816	5,508,323	55.7
30	0.00041	0.00205	98,643	202	492,732	0.99756	5,014,682	50.8
35	0.00059	0.00295	98,441	290	491,532	0.99616	4,521,950	45.9
40	0.00099	0.00494	98,151	485	489,643	0.99367	4,030,417	41.1
45	0.00161	0.00802	97,666	783	486,546	0.98903	3,540,774	36.3
50	0.00291	0.01445	96,883	1,400	481,206	0.98182	3,054,229	31.5
55	0.00453	0.02242	95,482	2,140	472,460	0.97129	2,573,022	26.9
60	0.00744	0.03658	93,342	3,414	458,896	0.95075	2,100,562	22.5
65	0.01343	0.06516	89,928	5,859	436,294	0.91129	1,641,666	18.3
70	0.02473	0.11696	84,069	9,832	397,591	0.84990	1,205,372	14.3
75	0.04200	0.19118	74,236	14,192	337,911	0.74562	807,781	10.9
80	0.07951	0.33364	60,044	20,033	251,954	0.46378 (3)	469,870	7.8
85	0.18361	...	40,011	40,011	217,916	...	217,916	5.4

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(3) Value given is ${}_5S_{80+} = T_{85}/T_{80}$