

Department of Census & Statistics: Life Tables for Sri Lanka 2011–2013 by District and Sex.
Downloaded from www.statistics.gov.lk/ (18.10.2019)

Moneragala 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	0.00445	0.00443	100,000	443	99,581	0.99483 (1)	7,373,610	73.7
1	0.00042	0.00168	99,557	167	397,833	0.99784 (2)	7,274,028	73.1
5	0.00049	0.00245	99,390	243	496,341	0.99798	6,876,195	69.2
10	0.00032	0.00160	99,147	159	495,337	0.99748	6,379,854	64.3
15	0.00080	0.00399	98,988	395	494,086	0.99389	5,884,518	59.4
20	0.00164	0.00817	98,593	805	491,066	0.99164	5,390,432	54.7
25	0.00162	0.00807	97,787	789	486,959	0.99205	4,899,366	50.1
30	0.00161	0.00802	96,999	778	483,086	0.99088	4,412,406	45.5
35	0.00208	0.01035	96,221	996	478,683	0.98932	3,929,320	40.8
40	0.00228	0.01134	95,225	1,080	473,570	0.98479	3,450,637	36.2
45	0.00403	0.01996	94,145	1,879	466,367	0.97635	2,977,067	31.6
50	0.00563	0.02778	92,266	2,564	455,338	0.96402	2,510,701	27.2
55	0.00931	0.04556	89,702	4,087	438,956	0.94579	2,055,363	22.9
60	0.01342	0.06508	85,616	5,571	415,162	0.90995	1,616,407	18.9
65	0.02546	0.12016	80,044	9,618	377,775	0.85401	1,201,245	15.0
70	0.03845	0.17614	70,426	12,405	322,623	0.77452	823,471	11.7
75	0.06695	0.28833	58,021	16,729	249,879	0.63663	500,847	8.6
80	0.11875	0.45750	41,292	18,891	159,081	0.36613 (3)	250,968	6.1
85	0.24379	...	22,401	22,401	91,887	...	91,887	4.1

(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 ${}_5S_{80+} = T_{85}/T_{80}$

Ratnapura 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	0.01005	0.00996	100,000	996	99,075	0.98939 (1)	7,373,258	73.7
1	0.00042	0.00168	99,004	166	395,622	0.99825 (2)	7,274,183	73.5
5	0.00029	0.00145	98,838	143	493,833	0.99835	6,878,560	69.6
10	0.00037	0.00185	98,695	182	493,019	0.99736	6,384,728	64.7
15	0.00076	0.00379	98,513	374	491,718	0.99515	5,891,709	59.8
20	0.00118	0.00588	98,139	577	489,332	0.99324	5,399,991	55.0
25	0.00151	0.00752	97,561	734	486,023	0.99208	4,910,660	50.3
30	0.00167	0.00832	96,827	805	482,175	0.99079	4,424,637	45.7
35	0.00207	0.01030	96,022	989	477,731	0.98841	3,942,462	41.1
40	0.00267	0.01327	95,033	1,261	472,196	0.98324	3,464,731	36.5
45	0.00423	0.02094	93,773	1,964	464,283	0.97439	2,992,535	31.9
50	0.00623	0.03070	91,809	2,818	452,392	0.96354	2,528,253	27.5
55	0.00882	0.04320	88,990	3,845	435,899	0.94634	2,075,860	23.3
60	0.01367	0.06623	85,146	5,639	412,508	0.91810	1,639,962	19.3
65	0.02134	0.10165	79,507	8,082	378,726	0.86383	1,227,453	15.4
70	0.03880	0.17772	71,425	12,694	327,153	0.78226	848,728	11.9
75	0.06128	0.26702	58,731	15,683	255,918	0.65831	521,575	8.9
80	0.11225	0.43930	43,048	18,911	168,473	0.36582 (3)	265,657	6.2
85	0.24837	...	24,137	24,137	97,184	...	97,184	4.0

(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 ${}_5S_{80+} = T_{85}/T_{80}$

Moneragala 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	0.00202	0.00202	100,000	202	99,810	0.99714 (1)	7,940,375	79.4
1	0.00044	0.00176	99,798	175	398,759	0.99847 (2)	7,840,565	78.6
5	0.00025	0.00125	99,623	124	497,804	0.99868	7,441,807	74.7
10	0.00028	0.00140	99,498	139	497,144	0.99797	6,944,003	69.8
15	0.00059	0.00295	99,359	293	496,133	0.99620	6,446,859	64.9
20	0.00087	0.00434	99,067	430	494,247	0.99651	5,950,725	60.1
25	0.00053	0.00265	98,637	261	492,520	0.99695	5,456,478	55.3
30	0.00073	0.00364	98,376	358	491,016	0.99608	4,963,958	50.5
35	0.00085	0.00424	98,017	416	489,091	0.99485	4,472,941	45.6
40	0.00123	0.00613	97,601	598	486,572	0.99353	3,983,851	40.8
45	0.00141	0.00703	97,003	682	483,424	0.99003	3,497,279	36.1
50	0.00277	0.01376	96,321	1,326	478,606	0.98214	3,013,855	31.3
55	0.00452	0.02237	94,996	2,125	470,057	0.97225	2,535,249	26.7
60	0.00701	0.03450	92,871	3,204	457,011	0.95290	2,065,192	22.2
65	0.01314	0.06382	89,667	5,722	435,484	0.90705	1,608,181	17.9
70	0.02707	0.12738	83,945	10,693	395,007	0.84286	1,172,697	14.0
75	0.04254	0.19335	73,252	14,163	332,936	0.73827	777,690	10.6
80	0.08392	0.34909	59,089	20,627	245,796	0.44734 (3)	444,754	7.5
85	0.19332	...	38,462	38,462	198,958	...	198,958	5.2

(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 ${}_5S_{80+} = T_{85}/T_{80}$

Ratnapura 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	0.00816	0.00810	100,000	810	99,250	0.99155 (1)	7,865,898	78.7
1	0.00024	0.00096	99,190	95	396,524	0.99880 (2)	7,766,648	78.3
5	0.00024	0.00120	99,095	119	495,178	0.99875	7,370,124	74.4
10	0.00026	0.00130	98,976	129	494,559	0.99844	6,874,947	69.5
15	0.00039	0.00195	98,848	193	493,789	0.99753	6,380,388	64.5
20	0.00059	0.00295	98,655	291	492,568	0.99718	5,886,599	59.7
25	0.00054	0.00270	98,364	265	491,180	0.99653	5,394,031	54.8
30	0.00088	0.00439	98,099	431	489,476	0.99521	4,902,851	50.0
35	0.00103	0.00514	97,668	502	487,132	0.99415	4,413,375	45.2
40	0.00136	0.00678	97,167	659	484,281	0.99162	3,926,243	40.4
45	0.00208	0.01035	96,508	999	480,223	0.98682	3,441,962	35.7
50	0.00330	0.01637	95,509	1,564	473,892	0.98042	2,961,739	31.0
55	0.00472	0.02334	93,945	2,193	464,611	0.97024	2,487,847	26.5
60	0.00773	0.03798	91,752	3,485	450,786	0.94884	2,023,236	22.1
65	0.01405	0.06808	88,268	6,010	427,724	0.90391	1,572,450	17.8
70	0.02742	0.12888	82,258	10,601	386,625	0.84256	1,144,726	13.9
75	0.04246	0.19302	71,657	13,831	325,754	0.73628	758,101	10.6
80	0.08532	0.35389	57,825	20,464	239,846	0.44525 (3)	432,347	7.5
85	0.19409	...	37,362	37,362	192,501	...	192,501	5.2

(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 ${}_5S_{80+} = T_{85}/T_{80}$