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# **Life Tables for Sri Lanka and Districts, 2000 - 2002**

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**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	0.01685	0.01660	100000	1660	98490	0.98263 (1)	7203878	72.0
1	0.00057	0.00226	98340	222	392827	0.99791 (2)	7105389	72.3
5	0.00024	0.00122	98118	120	490289	0.99847	6712561	68.4
10	0.00037	0.00185	97998	181	489537	0.99709	6222272	63.5
15	0.00091	0.00453	97817	443	488112	0.99370	5732735	58.6
20	0.00163	0.00810	97374	789	485038	0.99042	5244623	53.9
25	0.00219	0.01089	96585	1052	480391	0.98811	4759585	49.3
30	0.00258	0.01281	95533	1224	474679	0.98624	4279193	44.8
35	0.00299	0.01483	94309	1399	468145	0.98362	3804515	40.3
40	0.00368	0.01826	92911	1697	460478	0.97892	3336369	35.9
45	0.00496	0.02449	91214	2234	450772	0.97063	2875891	31.5
50	0.00716	0.03520	88980	3132	437533	0.95679	2425119	27.3
55	0.01080	0.05268	85848	4522	418629	0.93470	1987586	23.2
60	0.01666	0.08016	81326	6519	391293	0.90058	1568957	19.3
65	0.02592	0.12210	74807	9134	352390	0.84948	1177663	15.7
70	0.04038	0.18408	65673	12089	299349	0.77586	825273	12.6
75	0.06271	0.27180	53584	14564	232253	0.67557	525924	9.8
80	0.09662	0.38851	39020	15160	156903	0.46572 (3)	293671	7.5
85	0.17446	...	23860	23860	136768	...	136768	5.7

**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	0.01403	0.01385	100000	1385	98742	0.98541 (1)	7835603	78.4
1	0.00050	0.00201	98615	198	393965	0.99806 (2)	7736861	78.5
5	0.00027	0.00135	98417	133	491752	0.99866	7342896	74.6
10	0.00027	0.00133	98284	131	491093	0.99823	6851144	69.7
15	0.00048	0.00242	98153	238	490221	0.99697	6360052	64.8
20	0.00072	0.00359	97916	352	488734	0.99619	5869831	59.9
25	0.00078	0.00391	97564	381	486873	0.99610	5381096	55.2
30	0.00078	0.00390	97183	379	484974	0.99593	4894223	50.4
35	0.00087	0.00436	96804	422	482999	0.99498	4409249	45.5
40	0.00118	0.00590	96382	569	480573	0.99264	3926250	40.7
45	0.00184	0.00918	95813	880	477037	0.98810	3445677	36.0
50	0.00306	0.01521	94933	1444	471361	0.98000	2968640	31.3
55	0.00522	0.02579	93489	2411	461933	0.96597	2497279	26.7
60	0.00897	0.04395	91078	4003	446215	0.94214	2035346	22.3
65	0.01545	0.07460	87075	6496	420398	0.90249	1589131	18.3
70	0.02657	0.12510	80580	10081	379405	0.83861	1168733	14.5
75	0.04546	0.20518	70499	14465	318172	0.74128	789328	11.2
80	0.07705	0.32431	56034	18172	235853	0.49942 (3)	471157	8.4
85	0.16091	...	37862	37862	235303	...	235303	6.2

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