

Life Tables for India and the States – 1986, Department of Demography and Population Studies, University of Kerala, 1990, p. 3-5.

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TABLES-1.1 TO 1.3.

INDIA.

LIFE TABLE-1986							
RURAL				MALE			
AGE INTRVL	nmx	nqx	nix	ndx	nLx	nTx	ex
00-04	0.03848	0.03848	0.03848	0.03848	457902	5430858	54.31
05-09	0.04338	0.04338	0.04338	0.04338	408485	4972736	48.40
10-14	0.04168	0.04168	0.04168	0.04168	403125	4564271	45.37
15-19	0.04210	0.04210	0.04210	0.04210	399124	4161145	41.60
20-24	0.04260	0.04260	0.04260	0.04260	395000	3761621	37.32
25-29	0.04288	0.04288	0.04288	0.04288	369443	3366621	33.61
30-34	0.04328	0.04328	0.04328	0.04328	384062	2978977	29.77
35-39	0.04388	0.04388	0.04388	0.04388	376000	2592914	25.93
40-44	0.04678	0.04678	0.04678	0.04678	365672	2216514	22.17
45-49	0.04988	0.04988	0.04988	0.04988	351122	1850842	18.51
50-54	0.05328	0.05328	0.05328	0.05328	330132	1499119	14.99
55-59	0.05848	0.05848	0.05848	0.05848	302384	1169587	11.70
60-64	0.06598	0.06598	0.06598	0.06598	263454	867282	8.67
65-69	0.07488	0.07488	0.07488	0.07488	19423	483628	4.84
70+	0.09548	0.09548	0.09548	0.09548	37387	398241	3.98

LIFE TABLES FOR INDIA AND THE STATES - 1986

LIFE TABLE-1986							
RURAL				FEMALE			
AGE INTRVL	nmx	nqx	nix	ndx	nLx	nTx	ex
00-04	0.04338	0.04338	0.04338	0.04338	453677	5430741	54.31
05-09	0.04428	0.04428	0.04428	0.04428	398895	4967565	49.68
10-14	0.04188	0.04188	0.04188	0.04188	391647	4569573	45.69
15-19	0.04298	0.04298	0.04298	0.04298	387586	4177986	41.78
20-24	0.04388	0.04388	0.04388	0.04388	381053	3798519	37.99
25-29	0.04388	0.04388	0.04388	0.04388	373947	3429246	34.30
30-34	0.04398	0.04398	0.04398	0.04398	366667	3035318	30.36
35-39	0.04418	0.04418	0.04418	0.04418	359512	2660651	26.61
40-44	0.04538	0.04538	0.04538	0.04538	351021	2289138	22.89
45-49	0.04688	0.04688	0.04688	0.04688	341580	1957817	19.58
50-54	0.04838	0.04838	0.04838	0.04838	329135	1616317	16.16
55-59	0.05188	0.05188	0.05188	0.05188	308167	1288161	12.88
60-64	0.05888	0.05888	0.05888	0.05888	272118	979093	9.79
65-69	0.06428	0.06428	0.06428	0.06428	232640	702725	7.03
70+	0.08818	0.08818	0.08818	0.08818	478114	478114	4.78

S. SULAJA

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LIFE TABLE-1986							
RURAL				PERSON			
AGE INTRVL	nmx	nqx	nix	ndx	nLx	nTx	ex
00-04	0.04288	0.04288	0.04288	0.04288	453637	5425878	54.26
05-09	0.04378	0.04378	0.04378	0.04378	403114	4970248	49.70
10-14	0.04178	0.04178	0.04178	0.04178	398237	4566726	45.67
15-19	0.04258	0.04258	0.04258	0.04258	394880	4168490	41.68
20-24	0.04328	0.04328	0.04328	0.04328	388437	3774489	37.74
25-29	0.04378	0.04378	0.04378	0.04378	382121	3386851	33.87
30-34	0.04378	0.04378	0.04378	0.04378	375114	3003938	30.04
35-39	0.04468	0.04468	0.04468	0.04468	368243	2628374	26.28
40-44	0.04688	0.04688	0.04688	0.04688	358580	2283320	22.83
45-49	0.04978	0.04978	0.04978	0.04978	346456	1984420	19.84
50-54	0.05298	0.05298	0.05298	0.05298	329225	1655373	16.55
55-59	0.05788	0.05788	0.05788	0.05788	305169	1226148	12.26
60-64	0.06328	0.06328	0.06328	0.06328	278831	928977	9.29
65-69	0.06458	0.06458	0.06458	0.06458	222841	658947	6.59
70+	0.09188	0.09188	0.09188	0.09188	428185	428185	4.28

DEPARTMENT OF DEMOGRAPHY AND POPULATION STUDIES,
UNIVERSITY OF KERALA.

1990.

TABLES-1.1 to 1.3.

INDIA.

LIFE TABLE-1986

RURAL

MALE

AGE INTRVL	nMx	nqx	nlx	ndx	nLx	nTx	nEx
00-04	0.03860	0.1767457	100000	17675	457902	5430658	54.31
05-09	0.00330	0.0163752	82325	1348	408485	4972756	60.40
10-14	0.00160	0.0079706	80977	645	403125	4564271	56.37
15-19	0.00210	0.0104494	80332	839	399524	4161145	51.80
20-24	0.00260	0.0129225	79493	1027	395000	3761621	47.32
25-29	0.00280	0.0139101	78466	1091	389643	3366621	42.91
30-34	0.00320	0.0158827	77375	1229	384062	2976977	38.47
35-39	0.00500	0.0247142	76146	1882	376400	2592914	34.05
40-44	0.00670	0.0329881	74264	2450	365672	2216514	29.85
45-49	0.00980	0.0479096	71814	3441	351122	1850842	25.77
50-54	0.01520	0.0733964	68373	5018	330132	1499719	21.93
55-59	0.02040	0.0973441	63355	6167	302304	1169587	18.46
60-64	0.03590	0.1653875	57188	9458	263454	867282	15.17
65-69	0.04880	0.2183830	47730	10423	213586	603828	12.65
70++	0.09560	1.0000000	37307	37307	390241	390241	10.46

LIFE TABLE-1986

RURAL

FEMALE

AGE INTRVL	nMx	nqx	nlx	ndx	nLx	nTx	nEx
00-04	0.04330	0.1961786	100000	19618	453072	5420741	54.21
05-09	0.00420	0.0207981	80382	1672	398095	4967669	61.80
10-14	0.00180	0.0089628	78710	705	391667	4569573	58.06
15-19	0.00290	0.0144036	78005	1124	387586	4177906	53.56
20-24	0.00380	0.0188347	76881	1448	381053	3790319	49.30
25-29	0.00380	0.0188347	75433	1421	373947	3409266	45.20
30-34	0.00390	0.0193259	74012	1430	366667	3035318	41.01
35-39	0.00410	0.0203076	72582	1474	359512	2668651	36.77
40-44	0.00530	0.0261791	71108	1862	351321	2309138	32.47
45-49	0.00600	0.0295891	69246	2049	341500	1957817	28.27
50-54	0.01030	0.0502963	67197	3380	328155	1616317	24.05
55-59	0.01500	0.0724638	63817	4624	308267	1288161	20.19
60-64	0.02880	0.1348279	59193	7981	277118	979893	16.55
65-69	0.04210	0.1912575	51212	9795	232660	702775	13.72
70++	0.08810	1.0000000	41417	41417	470114	470114	11.35

LIFE TABLE-1986

RURAL

PERSON

AGE INTRVL	nMx	nqx	nlx	ndx	nLx	nTx	nEx
00-04	0.04080	0.1858951	100000	18590	455637	5425878	54.26
05-09	0.00370	0.0183432	81410	1493	403514	4970240	61.05
10-14	0.00170	0.0084668	79917	677	398235	4566726	57.14
15-19	0.00250	0.0124283	79240	985	394000	4168490	52.61
20-24	0.00320	0.0158827	78255	1243	388437	3774489	48.23
25-29	0.00330	0.0163752	77012	1261	382121	3386051	43.97
30-34	0.00360	0.0178516	75751	1352	375556	3003930	39.66
35-39	0.00460	0.0227580	74399	1693	368043	2628374	35.33
40-44	0.00600	0.0295891	72706	2151	358500	2260330	31.09
45-49	0.00790	0.0387895	70555	2737	346456	1901829	26.96
50-54	0.01290	0.0626187	67818	4247	329225	1555373	22.93
55-59	0.01780	0.0854424	63571	5432	305169	1226148	19.29
60-64	0.03230	0.1500189	58139	8722	270031	920979	15.84
65-69	0.04540	0.2047242	49417	10117	222841	650947	13.17
70++	0.09180	1.0000000	39300	39300	428105	428105	10.89

TABLES- 1.4 to 1.6.

INDIA.

LIFE TABLE-1986

URBAN

MALE

AGE	INTRVL	nMx	nqx	nlx	ndx	nLx	nTx	nEx
00-04	0.02030	0.0968890	100000	9689	477291	6132030	61.32	
05-09	0.00160	0.0079706	90311	720	450000	5654739	62.61	
10-14	0.00090	0.0044907	89591	402	446667	5204739	58.09	
15-19	0.00150	0.0074742	89189	667	444667	4758072	53.35	
20-24	0.00200	0.0099541	88522	881	440500	4313405	48.73	
25-29	0.00220	0.0109445	87641	959	435909	3872904	44.19	
30-34	0.00260	0.0129225	86682	1120	430769	3436995	39.65	
35-39	0.00360	0.0178516	85562	1527	424167	3006225	35.14	
40-44	0.00440	0.0217785	84035	1830	415909	2582058	30.73	
45-49	0.00900	0.0440793	82205	3624	402667	2166148	26.35	
50-54	0.01430	0.0691927	78581	5437	380210	1763481	22.44	
55-59	0.02080	0.0991624	73144	7253	348702	1383271	18.91	
60-64	0.03180	0.1478639	65891	9743	306384	1034568	15.70	
65-69	0.04240	0.1924904	56148	10808	254906	728184	12.97	
70++	0.09580	1.0000000	45340	45340	473278	473278	10.44	

LIFE TABLE-1986

URBAN

FEMALE

AGE	INTRVL	nMx	nqx	nlx	ndx	nLx	nTx	nEx
00-04	0.02150	0.1023363	100000	10234	476000	6385542	63.86	
05-09	0.00180	0.0089628	89766	805	447222	5909541	65.83	
10-14	0.00110	0.0054861	88961	488	443636	5462319	61.40	
15-19	0.00190	0.0094586	88473	837	440526	5018682	56.73	
20-24	0.00230	0.0114393	87636	1002	435652	4578155	52.24	
25-29	0.00230	0.0114393	86634	991	430870	4142502	47.82	
30-34	0.00230	0.0114393	85643	980	426087	3711632	43.34	
35-39	0.00280	0.0139101	84663	1178	420714	3285544	38.81	
40-44	0.00360	0.0178516	83485	1490	413889	2864830	34.32	
45-49	0.00520	0.0256910	81995	2107	405192	2450940	29.89	
50-54	0.00870	0.0426393	79888	3406	391494	2045747	25.61	
55-59	0.01490	0.0719971	76482	5506	369530	1654253	21.63	
60-64	0.02270	0.1077534	70976	7648	336916	1284722	18.10	
65-69	0.03420	0.1581623	63328	10016	292865	947805	14.97	
70++	0.08140	1.0000000	53312	53312	654939	654939	12.29	

LIFE TABLE-1986

URBAN

PERSON

AGE	INTRVL	nMx	nqx	nlx	ndx	nLx	nTx	nEx
00-04	0.02090	0.0996164	100000	9962	476651	6245027	62.45	
05-09	0.00170	0.0084668	90038	762	448235	5768376	64.07	
10-14	0.00100	0.0049885	89276	445	445000	5320140	59.59	
15-19	0.00170	0.0084668	88831	752	442353	4875140	54.88	
20-24	0.00210	0.0104494	88079	920	438095	4432786	50.33	
25-29	0.00230	0.0114393	87159	997	433478	3994690	45.83	
30-34	0.00240	0.0119339	86162	1028	428333	3561212	41.33	
35-39	0.00330	0.0163752	85134	1394	422424	3132878	36.80	
40-44	0.00400	0.0198169	83740	1659	414750	2710453	32.37	
45-49	0.00730	0.0358928	82081	2946	403562	2295703	27.97	
50-54	0.01180	0.0574235	79135	4544	385085	1892140	23.91	
55-59	0.01800	0.0863630	74591	6442	357889	1507055	20.20	
60-64	0.02720	0.1278006	68149	8709	320184	1149166	16.86	
65-69	0.03820	0.1750720	59440	10406	272408	828981	13.95	
70++	0.08810	1.0000000	49034	49034	556572	556573	11.35	

LIFE TABLE-1986

COMBINED

MALE

AGE	INTRVL	nMx	nqx	nlx	ndx	nLx	nTx	nEx

00-04	0.03470	0.1602933	100000	16029	461931	5577749	55.78	
05-09	0.00290	0.0144036	83971	1209	416897	5115817	60.92	
10-14	0.00150	0.0074742	82762	619	412667	4698920	56.78	
15-19	0.00200	0.0099541	82143	818	409000	4286253	52.18	
20-24	0.00240	0.0119339	81325	971	404583	3877253	47.68	
25-29	0.00260	0.0129225	80354	1038	399231	3472669	43.22	
30-34	0.00300	0.0148968	79316	1182	394000	3073438	38.75	
35-39	0.00470	0.0232474	78134	1816	386383	2679437	34.29	
40-44	0.00610	0.0300753	76318	2295	376230	2293054	30.05	
45-49	0.00960	0.0469533	74023	3476	362083	1916824	25.89	
50-54	0.01500	0.0724638	70547	5112	340800	1554740	22.04	
55-59	0.02050	0.0977990	65435	6399	312146	1213939	18.55	
60-64	0.03500	0.1615695	59036	9538	272514	901792	15.28	
65-69	0.04760	0.2135871	49498	10572	222101	629278	12.71	
70++	0.09560	1.0000000	38926	38926	407176	407176	10.46	

LIFE TABLE-1986

COMBINED

FEMALE

AGE	INTRVL	nMx	nqx	nlx	ndx	nLx	nTx	nEx

00-04	0.03860	0.1767457	100000	17675	457902	5616937	56.17	
05-09	0.00370	0.0183432	82325	1510	408108	5159035	62.67	
10-14	0.00160	0.0079706	80815	644	402500	4750926	58.79	
15-19	0.00270	0.0134164	80171	1076	398519	4348426	54.24	
20-24	0.00340	0.0168676	79095	1334	392353	3949907	49.94	
25-29	0.00340	0.0168676	77761	1312	385882	3557553	45.75	
30-34	0.00350	0.0173597	76449	1327	379143	3171670	41.49	
35-39	0.00380	0.0189347	75122	1415	372368	2792527	37.17	
40-44	0.00490	0.0242255	73707	1786	364490	2420158	32.83	
45-49	0.00580	0.0286159	71921	2058	354828	2055668	28.58	
50-54	0.01000	0.0488649	69863	3414	341400	1700840	24.35	
55-59	0.01500	0.0724638	66449	4815	321000	1359439	20.46	
60-64	0.02760	0.1295623	61634	7985	289312	1038439	16.85	
65-69	0.04050	0.1846530	53649	9906	244593	749127	13.96	
70++	0.08670	1.0000000	43743	43743	504533	504533	11.53	

LIFE TABLE-1986

COMBINED

PERSON

AGE	INTRVL	nMx	nqx	nlx	ndx	nLx	nTx	nEx

00-04	0.03660	0.1683460	100000	16835	459973	5591826	55.92	
05-09	0.00330	0.0163752	83165	1362	412727	5131853	61.71	
10-14	0.00160	0.0079706	81803	652	407500	4719125	57.69	
15-19	0.00230	0.0114393	81151	928	403478	4311624	53.13	
20-24	0.00290	0.0144036	80223	1155	398276	3908145	48.72	
25-29	0.00300	0.0148968	79068	1178	392667	3509869	44.39	
30-34	0.00330	0.0163752	77890	1275	386364	3117202	40.02	
35-39	0.00420	0.0207981	76615	1593	379286	2730838	35.64	
40-44	0.00560	0.0276418	75022	2074	370357	2351551	31.34	
45-49	0.00780	0.0383073	72948	2794	358205	1981194	27.16	
50-54	0.01260	0.0612044	70154	4294	340794	1622988	23.13	
55-59	0.01780	0.0854424	65860	5627	318124	1282194	19.47	
60-64	0.03130	0.1457039	60233	8776	280383	966070	16.04	
65-69	0.04400	0.1990365	51457	10242	232773	685686	13.33	
70++	0.09100	1.0000000	41215	41215	452912	452913	10.99	
