



GOVERNMENT OF KERALA

**VITAL STATISTICS
BULLETIN**

No. 49

1985

DEPARTMENT OF ECONOMICS & STATISTICS

TRIVANDRUM

1989

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TRIVANDRUM - 1989

P R E F A C E

This bulletin presents the vital statistics of the State for the calendar year 1985. The data relating to vital events received from the registering authorities are processed and vital rates estimated.

This bulletin has been prepared by the vital statistics unit of this Directorate.

Trivandrum,
13.2.1989.

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Director of
Economics & Statistics.

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Introduction:

The Registration of births and deaths in the State is governed by the Birth and Death Registration Act of India 1969 and the Birth and Death Rules of Kerala 1970. The Act provides for suitable machinery for effective registration of vital events and compilation of vital statistics. As per the Act, the Director of Panchayats is the Chief Registrar of Births and Deaths and the Additional Director of Economics and Statistics is the Additional Chief Registrar for the State. The District Panchayat Officers are the District Registrars. In Panchayats, the Executive Officers are the Statutory Local Registrars. In the Municipalities and City Corporations the Commissioners are the Registrars and the Health Inspectors/Officers are the local Registrars. The Local Registrars are responsible for the maintenance of Birth and Death Registers. The data relating to vital events received from the registering authorities are scrutinised, coded, compiled and tabulated by the Vital Statistics Unit of the Department of Economics and Statistics. This Bulletin contains the results of the analysis of data for the year 1985.

2. Source of the Data:

According to the Registration Rules, details in respect of a birth is to be registered within 14 days and in respect of a death within 7 days. The relevant details of birth and death are recorded in separate registers kept at the registration units. The registers contain information such as date of birth, sex of child, literacy, occupation and religion of mother and father, age of mother, order of birth, type of attention etc. in the case of birth and date of death, age, sex, occupation, religion and cause of death etc. of the deceased in the case of death. These informations are transferred to the prescribed birth and death cards and such filled-in-cards are forwarded periodically to the Directorate of Economics and Statistics by the concerned registrars.

3. Limitations of the Data:

The total number of registered events under Civil Registration is likely to be less than that of the actual events occurred because of underregistration and incomplete coverage. On analysing the data received it is seen that the registered birth and death rates in the urban areas are higher than in the rural areas due to the fact that the

registration is defacto and the Urban hospital facilities are utilised by the rural people also. Attempts are being made to improve registration of birth and death by educating the public on the importance and necessity of vital registration.

4. Processing of data:

About 5.9 lakhs birth cards and 1.3 lakh death cards for the year 1985 have been received in this Department for analysis. The data are processed through manual tabulation.

5. Vital rates:

The data received through the events reported are used for arriving at the following registered vital rates.

(a) Crude Birth Rate: Crude birth rate is the number of live births per thousand population (Mid-year).

(b) Crude Death Rate: Crude death rate is the number of deaths per thousand population (Mid-year).

(c) Infant Death Rate: Infant death rate is the number of deaths of infants below one year of age out of thousand live births in the year.

(d) Maternal Death Rate: Maternal death rate is the number of maternal deaths per thousand live and still births.

(e) Still Birth Rate: The still birth rate is the number of such births per thousand live and still births.

6. Birth and Birth Rates for the year 1985:

A total of 5.88 lakhs of live births were registered in the state during the year 1985, of which 3.50 lakhs were in the rural areas and 2.38 lakhs were in the urban areas. The registered birth rate of the state during the year 1985 works out to 21.38 as against 20.32 during the year 1984. The district-wise break-up are presented in table 1. As in the previous years Malappuram registered the highest birth rate 31.08. The other districts where the birth rate exceeds the state average are Trichur (22.81), Palghat (23.42), Kozhikode (23.38), Cannanore (21.62) and Kasaragode (24.22). The lowest birth rate is in Alleppey (15.25).

7. Death and Death Rates of the State for the year 1985:

During the year 1985, 1.34 lakh deaths were registered in the state of which 0.95 lakhs were in the rural areas and 0.39 lakhs were in the urban areas. The registered death rate for the state was 4.88 in

1985 as against 4.47 in 1984. The highest death rate of 6.26 was recorded in Kozhikode district and the lowest death rate of 3.31 recorded in Idukki district as in the previous year. In Quilon (3.81), Ernakulam (4.67), Malappuram (4.16), Wayanad (4.27) and Cannanore (4.74), the death rates were lower than the State average. A rise in death rate over the previous year is noted in all the districts.

8. Infant Death Rate for the year 1985:

The number of infant deaths that occurred during 1985 was 7778, slightly higher than that in 1984. The infant death rate in 1985 was 13.23. The highest infant death rate during the year was registered in Kozhikode (19.00) and the lowest in Pathanamthitta (8.46).

9. Maternal Death Rate:

During 1985, the total number of maternal deaths registered were 11, of which 6 were in rural areas and 5 in urban areas. The maternal death rate in the state worked out to 0.02, which is lower compared to the previous year (0.15).

10. Still Birth Rate for the State during the year 1985:

The number of still births declined to 3909 in 1985 from 4175 in 1984. The still birth rate in the state during the year was 6.61 as against 7.55 in 1984. The highest rate of 12.51 was recorded in Kozhikode and the lowest (3.15) was in Trivandrum district as in 1984.

11. Conclusion:

Even though Births and Deaths Registration Act is in force, civil registration system could not achieve complete coverage of vital events. Under-registration exists more in the rural areas due to unawareness of the public about the importance of vital registration and lack of facilities for registration. This can be remedied to a large extent by educating the public on the importance and necessity of registration of births and deaths.

Table 1

Total number of live births, deaths, still births, infant deaths and maternal deaths and their rates - 1985.

District	Rural/ Urban	Mid year estimated population (in '000s)	Live births			Deaths		
			Number	Rate		Number	Rate	
				1985	1984			1985
1	2	3	4	5	6	7	8	9
Trivandrum	Rural	2143	15289	7.13	6.82	6393	2.99	2.82
	Urban	662	43069	65.06	58.93	7275	10.99	10.92
	Total	2805	58358	20.81	19.15	13668	4.88	4.74
Quilon	Rural	2179	27873	12.79	12.61	7352	3.38	3.08
	Urban	190	14966	78.77	78.07	1656	8.72	10.46
	Total	2369	42839	18.09	17.90	9008	3.81	3.68
Pathanamthitta	Rural	1132	16813	14.85	14.08	5248	4.64	4.15
	Urban	65	6835	105.15	98.76	778	11.97	10.23
	Total	1197	23648	19.76	18.76	6026	5.04	4.49
Alleppey	Rural	1682	13240	7.87	8.24	6817	4.06	3.63
	Urban	334	17496	52.38	51.86	3346	10.02	10.10
	Total	2016	30736	15.25	15.53	10163	5.05	4.71
Kottayam	Rural	1670	23423	14.03	13.60	8078	4.84	4.62
	Urban	164	10493	63.98	66.60	1299	7.92	7.41
	Total	1834	33916	18.50	18.39	9377	5.12	4.88
Idukki	Rural	1002	13311	13.28	13.35	3082	3.08	3.06
	Urban	45	4177	92.83	102.81	383	8.52	9.16
	Total	1047	17488	16.71	16.66	3465	3.31	3.28

(Contd.)

Table 1 (contd.)

1	2	3	4	5	6	7	8	9
Ernakulam	Rural	1973	13362	6.78	7.23	6737	3.42	3.14
	Urban	766	37778	49.32	48.54	6050	7.90	7.76
	Total	2739	51140	18.68	18.83	12787	4.67	4.44
Trichur	Rural	2381	33377	14.02	11.46	9908	4.17	3.44
	Urban	254	26720	105.20	101.63	3628	14.28	13.22
	Total	2635	60097	22.81	20.24	13536	5.14	4.39
Palghat	Rural	2022	42523	21.03	17.06	10939	5.41	4.15
	Urban	187	9194	49.17	48.93	2005	10.73	10.55
	Total	2209	51717	23.42	19.78	12944	5.86	4.70
Malappuram	Rural	2398	64939	27.08	24.93	8717	3.64	3.50
	Urban	197	15699	79.69	72.74	2080	10.56	9.59
	Total	2595	80638	31.08	28.55	10797	4.16	3.96
Kozhikode	Rural	1933	27543	14.25	15.07	7260	3.76	3.52
	Urban	493	29156	59.14	57.29	7906	16.04	14.25
	Total	2426	56699	23.38	23.67	15166	6.26	5.70
Wayanad	Rural	599	12751	21.29	20.91	2558	4.27	3.76
	Urban	-	-	-	-	-	-	-
	Total	599	12751	21.29	20.91	2558	4.27	3.76
Cannanore	Rural	1938	32163	16.60	15.59	8253	4.26	3.88
	Urban	148	12937	87.42	89.13	1627	10.99	10.13
	Total	2086	45100	21.62	21.53	9880	4.74	4.39
Kasaragode	Rural	844	13375	15.85	-	3816	4.53	-
	Urban	99	9464	95.60	-	1039	10.50	-
	Total	943	22839	24.22	-	4855	5.15	-
STATE	Rural	23896	349982	14.65	13.76	95158	3.98	3.57
	Urban	3604	237984	66.04	63.71	39072	10.84	10.43
	Total	27500	587966	21.38	20.32	134230	4.88	4.47

Table 1 (contd.)

District	Rural/ Urban	Still Births			Infant deaths			Maternal deaths		
		Number	Rates		Number	Rates		Number	Rates	
			1985	1984		1985	1984		1985	1984
1	2	10	11	12	13	14	15	16	17	18
Trivandrum	Rural	59	3.85	0.98	85	5.56	7.18	-	-	0.07
	Urban	125	2.90	1.92	722	16.77	21.86	1	0.07	-
	Total	184	3.15	1.66	807	13.83	17.87	1	0.02	0.02
Quilon	Rural	178	6.35	7.29	253	9.08	8.52	1	0.04	-
	Urban	101	6.71	13.31	256	17.11	16.62	-	-	-
	Total	279	6.47	9.30	509	11.89	11.38	1	0.03	-
Pathanamthitta	Rural	66	3.91	7.43	132	7.86	9.72	2	0.05	-
	Urban	42	6.11	12.76	68	9.95	9.65	-	-	-
	Total	108	4.55	8.99	200	8.46	9.70	2	0.09	-
Alleppey	Rural	46	3.47	2.57	102	7.71	7.65	-	-	0.15
	Urban	76	4.33	3.25	423	24.18	17.24	-	-	0.06
	Total	122	3.96	2.95	525	17.08	9.60	-	-	0.08
Kottayam	Rural	97	4.13	9.60	374	15.97	14.58	-	-	0.67
	Urban	94	8.88	8.86	126	12.01	8.93	-	-	-
	Total	191	5.60	9.35	500	14.75	12.73	-	-	0.45
Idukki	Rural	80	5.98	5.57	239	17.96	19.29	1	0.08	0.53
	Urban	26	6.19	4.33	35	8.38	9.98	4	0.96	-
	Total	106	6.03	5.29	274	15.67	17.17	5	0.29	0.41
Ernakulam	Rural	51	3.81	7.38	159	11.90	10.29	-	-	-
	Urban	361	9.47	8.23	572	15.15	14.54	-	-	-
	Total	412	8.00	7.99	731	14.30	13.37	-	-	-

(contd.)

Table 1 (Contd.)

	1	2	10	11	12	13	14	15	16	17	18
Trichur	Rural	92	2.75	4.50	287	8.60	8.78	-	-	-	0.07
	Urban	288	10.67	8.48	470	17.59	16.16	-	-	-	0.12
	Total	380	6.29	6.45	757	12.60	12.39	-	-	-	0.10
Palghat	Rural	192	4.50	4.82	451	10.61	11.37	-	-	-	0.03
	Urban	270	28.53	11.57	276	30.02	26.62	-	-	-	0.11
	Total	462	8.86	6.25	727	14.06	14.59	-	-	-	0.05
Malappuram	Rural	117	1.80	1.82	324	4.99	5.72	1	0.02	0.17	-
	Urban	145	9.16	19.90	373	23.76	18.66	-	-	-	-
	Total	262	3.24	5.36	697	8.65	8.22	1	0.02	0.14	-
Kozhikode	Rural	9	0.33	4.87	148	5.38	5.42	-	-	-	-
	Urban	709	23.74	31.17	929	31.87	26.20	-	-	-	-
	Total	718	12.51	18.00	1077	19.00	15.66	-	-	-	-
Wayanad	Rural	122	9.48	12.45	221	17.34	15.21	-	-	-	0.56
	Urban	-	-	-	-	-	-	-	-	-	-
	Total	122	9.48	12.45	221	17.34	15.21	-	-	-	0.56
Cannanore	Rural	230	7.10	3.25	267	8.31	8.02	1	0.03	0.68	-
	Urban	94	7.22	12.24	194	15.00	15.52	-	-	-	0.14
	Total	324	7.14	6.27	461	10.23	10.52	1	0.03	0.50	-
Kasaragode	Rural	34	2.54	-	137	10.25	-	-	-	-	-
	Urban	205	21.21	-	155	16.38	-	-	-	-	-
	Total	239	10.36	-	292	12.79	-	-	-	-	-
STATE	Rural	1373	3.91	4.86	3179	9.09	9.14	6	0.02	0.23	-
	Urban	2536	10.55	11.37	4599	19.33	18.09	5	0.02	0.03	-
	Total	3909	6.61	7.55	7778	13.23	12.83	11	0.02	0.15	-

Table 2
1961 Census population ('000s) of districts, rural-urban and sex-wise

District	Total population	3		4		5		6		7		8		9		10		11		12	
		Male		Female		Male		Female		Male		Female		Male		Female		Male		Female	
		Rural		Urban		Rural		Urban		Rural		Urban		Rural		Urban		Rural		Urban	
Trivandrum	2596	972	1005	307	312	-	-	-	-	-	-	-	-	-	-	-	-	279	282	-	-
Quilon	2193	995	1017	90	91	-	-	-	-	-	-	-	-	-	-	-	-	90	91	-	-
Pathanamthitta	1108	509	537	30	32	-	-	-	-	-	-	-	-	-	-	-	-	16	17	-	-
Alleppey	1866	754	789	159	164	-	-	-	-	-	-	-	-	-	-	-	-	134	137	-	-
Kottayam	1697	769	769	79	80	-	-	-	-	-	-	-	-	-	-	-	-	58	58	-	-
Idukki	969	475	458	18	18	-	-	-	-	-	-	-	-	-	-	-	-	18	18	-	-
Ernakulam	2535	909	908	360	358	-	-	-	-	-	-	-	-	-	-	-	-	297	293	-	-
Tirchur	2440	1045	1149	117	129	-	-	-	-	-	-	-	-	-	-	-	-	74	80	-	-
Palghat	2044	907	960	37	90	-	-	-	-	-	-	-	-	-	-	-	-	87	90	-	-
Malappuram	2403	1083	1142	88	90	-	-	-	-	-	-	-	-	-	-	-	-	88	90	-	-
Kozhikode	2245	883	904	228	230	-	-	-	-	-	-	-	-	-	-	-	-	228	230	-	-
Wayanad	554	284	270	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cannanore	1931	880	915	67	69	-	-	-	-	-	-	-	-	-	-	-	-	67	69	-	-
Kasaragode	873	411	419	21	22	-	-	-	-	-	-	-	-	-	-	-	-	21	22	-	-
State	25454	10876	11242	1651	1685	-	-	-	-	-	-	-	-	-	-	-	-	1457	1477	-	-

Table 3
Total number of births, deaths, still births, infant deaths and maternal deaths in corporations and municipalities having a population of 30,000 and above

Corporation/ Municipality	Births			Deaths			Still In- ths deat- hs	Infant deaths	Maternal deaths
	Total	Male	Female	Total	Male	Female			
	2	3	4	5	6	7	8	9	10
Trivandrum Corporation	33140	16888	16252	6481	3942	2539	104	684	-
Nedumangad	2182	1093	1089	195	122	73	-	6	-
Attingal	1387	706	681	112	68	44	13	6	-
Varkala	3452	1678	1774	188	110	78	5	9	-
Quilon	12149	5989	6160	1383	771	612	67	206	-
Punalur	2817	1386	1431	273	170	103	34	50	-
Pathanamthitta	3476	1850	1626	278	165	113	23	23	-
Thiruvalla	3359	1729	1630	500	300	200	19	45	-
Kayamkulam	3597	1891	1706	303	163	140	13	18	-
Alleppey	7277	3796	3481	1935	1190	745	9	309	-
Sherthalai	2974	1514	1460	576	335	241	39	57	-
Kottayam	4039	2039	2000	560	347	213	12	21	-
Changanacherry	2286	1196	1090	255	153	102	5	33	-
Thodupuzha	4177	2018	2159	383	203	180	26	35	4
Cochin Corporation	16258	8309	7949	3890	2504	1386	193	335	-
Tripunithura	2628	1350	1278	326	188	138	11	25	-
Kothamangalam	4298	2180	2118	347	216	131	17	39	-
Angamali	2168	1164	1004	393	244	149	15	59	-
Trichur	14080	7442	6638	2244	1518	726	117	299	-
Chalakydy	2248	1150	1098	274	182	92	29	23	-
Chowghat	1529	803	726	219	128	91	20	32	-
Palghat	7885	3863	4022	1550	948	602	252	253	-
Shornur	468	237	231	184	120	64	-	-	-
Chittur	841	453	388	271	142	129	18	23	-
Malappuram	2703	1387	1316	323	171	152	35	77	-
Manjeri	5002	2629	2373	964	527	437	15	178	-
Ponnani	2792	1426	1366	263	143	120	31	24	-
Tirur	5202	2679	2523	530	287	243	64	94	-
Calicut Corporation	23437	12155	11282	7371	4583	2788	709	849	-
Badagara	5719	2969	2750	535	298	237	-	80	-
Cannanore	3658	1917	1741	484	271	213	13	67	-
Tellicherry	9279	4636	4643	1143	575	568	81	127	-
Kasaragode	4836	2465	2371	509	286	223	119	87	-
Kanhangad	4623	2344	2284	530	310	220	86	68	-

State
Kasaragode
Cannanore
Malangad
Kozhikode
Mangalore
Bellary
Trichur
Eranakulam
Tirukk
Kottayam
Alleppey
Pathanamthitta
Quilon
Thiruvalla
District

Total number of municipalities

Table 4
 Total number of births, deaths, still births, infant deaths and maternal deaths in corporation
 and municipalities having a population of 30,000 and above (district-wise)

District 1	Births		Deaths		Still births		Infant deaths		Maternal deaths	
	2	3	4	5	6					
Trivandrum	40161	6976	122	705	-					
Quilon	14966	1656	101	256	-					
Pathanamthitta	6835	778	42	68	-					
Alleppey	13848	2814	61	384	-					
Kottayam	6325	815	17	54	-					
Idukki	4177	383	26	35	4					
Ernakulam	25352	4956	236	458	-					
Trichur	17857	2737	166	354	-					
Palghat	9194	2005	270	276	-					
Malappuram	15699	2080	145	373	-					
Kozhikode	29156	7906	709	929	-					
Wayanad	-	-	-	-	-					
Cannanore	12937	1627	94	194	-					
Kasaragode	9464	1039	205	155	-					
State	205971	35772	2194	4241	4					

Table 5
Births, deaths, still births, infant deaths and maternal deaths and their rates in
city corporations and municipalities - 1985

Corporations/ Municipalities	Births										Deaths					Still births		Infant deaths		Maternal deaths	
	Male		Female		Total		Rate		Male		Female		Total		Rate		No.		Rate		
	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20		
Trivandrum Corporation	16888	16252	33140	63.87	3942	2539	6481	12.49	104	3.13	684	20.64	-	-	-	-	-	-	-		
Nedumangad	1093	1089	2182	46.51	122	73	195	4.16	-	-	6	2.75	-	-	-	-	-	-	-		
Varkala	1678	1774	3452	96.26	110	78	188	5.24	5	1.45	9	2.61	-	-	-	-	-	-	-		
Neyyattinkara	1503	1405	2908	97.15	161	138	299	9.99	3	1.03	17	5.84	1	0.34	-	-	-	-	-		
Attingal	706	681	1387	44.97	68	44	112	3.63	13	9.29	6	4.38	-	-	-	-	-	-	-		
Quilon	5989	6160	12149	84.16	771	612	1383	9.58	67	5.48	206	16.96	-	-	-	-	-	-	-		
Punalur	1386	1431	2817	62.14	170	103	273	6.02	34	11.93	50	17.75	-	-	-	-	-	-	-		
Pathanamthitta	1850	1625	3476	99.34	165	113	278	7.94	23	6.57	23	6.62	-	-	-	-	-	-	-		
Thiruvalla	1729	1630	3359	110.49	300	200	500	16.45	19	5.62	45	13.40	-	-	-	-	-	-	-		
Alleppey	3796	3481	7277	41.73	1190	745	1935	11.10	9	1.24	309	42.46	-	-	-	-	-	-	-		
Sherthala	1514	1460	2974	70.43	335	241	576	13.64	39	12.94	57	19.17	-	-	-	-	-	-	-		
Mavelikkara	1332	1252	2584	95.63	199	149	348	12.88	9	3.47	34	13.16	-	-	-	-	-	-	-		
Kayamkulam	1891	1706	3597	55.55	163	140	303	4.68	13	3.61	18	5.00	-	-	-	-	-	-	-		
Chengannur	502	562	1064	42.43	112	72	184	7.34	6	5.61	5	4.69	-	-	-	-	-	-	-		
Kottayam	2039	2000	4039	60.66	347	213	560	8.41	12	2.96	21	5.20	-	-	-	-	-	-	-		
Changanacherry	1196	1090	2286	42.72	153	102	255	4.76	5	2.18	33	14.44	-	-	-	-	-	-	-		
Vaikom	648	650	1298	60.14	107	104	211	9.77	55	40.65	36	27.73	-	-	-	-	-	-	-		
Palai	1477	1393	2870	129.06	166	107	273	12.28	22	7.61	36	12.54	-	-	-	-	-	-	-		
Thodupuzha	2018	2159	4177	92.55	203	180	383	8.49	26	6.18	35	8.38	4	0.95	-	-	-	-	-		
Cochin Corporation	8309	7949	16258	29.63	2504	1386	3890	7.08	193	11.73	335	20.61	-	-	-	-	-	-	-		
Thripunithura	1350	1278	2628	55.77	188	138	326	6.92	11	4.17	25	9.51	-	-	-	-	-	-	-		

(contd.)

(Table 5 contd.)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
Kothamangalam	2180	2118	4298	120.35	216	131	347	9.72	17	3.94	39	9.07	-	-
Alwaye	2491	2381	4872	188.68	247	107	354	13.71	48	9.75	36	7.39	-	-
Parur	1191	1123	2314	85.22	13	11	24	0.88	15	6.44	10	4.32	-	-
Angamali	1164	1004	2168	71.93	244	149	393	13.04	15	6.87	59	27.21	-	-
Perumbavoor	1337	1202	2539	105.46	165	93	258	10.71	25	9.75	39	15.36	-	-
Muvattupuzha	1366	1335	2701	100.68	135	106	241	8.98	27	9.89	29	10.73	-	-
Trichur	7442	6638	14080	178.99	1518	726	2244	28.53	117	8.24	299	21.24	-	-
Chalakudy	1150	1098	2248	51.18	182	92	274	6.24	29	12.74	23	10.23	-	-
Chavakkad	803	726	1529	41.65	128	91	219	5.97	20	12.91	32	20.93	-	-
Irinjalakuda	1176	1108	2284	86.51	111	87	198	7.50	20	8.68	21	9.19	-	-
Kunnamkulam	1432	1187	2619	136.23	176	127	303	15.76	15	5.69	49	18.71	-	-
Guruvayoor														
Township	344	277	621	33.03	50	57	107	5.69	6	9.57	3	4.83	-	-
Kodungalloor	1715	1624	3339	112.91	170	113	283	9.57	81	23.68	43	12.88	-	-
Palghat	3863	4022	7885	66.43	948	602	1550	13.06	252	30.97	253	32.09	-	-
Shornur	237	231	468	12.68	120	64	184	4.99	-	-	-	-	-	-
Chittur	453	388	841	26.90	142	129	271	8.67	18	20.95	23	2.73	-	-
Malappuram	1387	1316	2703	61.82	171	152	323	7.39	35	12.78	77	28.49	-	-
Manjeri	2629	2373	5002	82.40	527	437	964	15.88	15	2.99	178	35.59	-	-
Ponnani	1426	1366	2792	59.48	143	120	263	5.60	31	10.98	24	8.60	-	-
Tirur	2679	2523	5202	115.16	287	243	530	11.73	64	12.15	94	18.07	-	-
Calicut														
Corporation	12155	11282	23437	55.28	4583	2788	7371	17.39	709	29.36	849	36.22	-	-
Badagara	2969	2750	5719	82.65	298	237	535	7.73	-	-	80	13.99	-	-
Cannanore	1917	1741	3658	57.54	271	213	484	7.61	13	3.54	67	18.32	-	-
Tellicherry	4636	4643	9279	117.88	575	568	1143	14.52	81	8.65	127	13.69	-	-
Kasaragode	2465	2371	4836	102.38	286	223	509	10.78	119	24.02	87	17.99	-	-
Kanhangad	2344	2284	4628	89.03	310	220	530	10.20	86	18.24	68	14.69	-	-

Table 6

Live birth by type of attention at delivery (rural and urban)

District	Urban														
	Rural							Urban							
	Total	Insti- tuti- onal			Domiciliary			Towns with population Below 30,000			Towns with population above 30,000				
		Physi- cian, Nurse & trained Mid-wife	Unqua- lified Mid- wife	Others	Insti- tuti- onal	Physi- cian, Nurse & trained Mid-wife	Unqua- lified Mid- wife	Others	Insti- tuti- onal	Physi- cian, Nurse & trained Mid-wife	Unqua- lified Mid- wife	Others	Insti- tuti- onal	Physi- cian, Nurse & trained Mid-wife	Unqua- lified Mid- wife
1	2	3	4	5	6	7	8	9	10	11	12	13	14		
Trivandrum	58358	10603	182	1625	2879	2774	19	8	107	38988	52	6	1115		
Quilon	42839	22903	670	2003	2297	-	-	-	-	14846	-	-	120		
Pathanamthitta	23648	16479	126	67	141	-	-	-	-	6813	-	-	22		
Alleppey	30736	8909	1395	1694	1242	3648	-	-	-	13633	31	-	184		
Kottayam	33916	21932	268	602	621	3411	207	400	150	6325	-	-	-		
Idukki	17488	9358	259	1539	2155	-	-	-	-	4076	18	-	83		
Ernakulam	51140	11241	255	656	1210	11945	334	112	35	25046	6	-	300		
Trichur	60097	20004	655	1507	3211	8428	201	120	114	17551	232	29	45		
Palghat	51717	23028	704	1619	17172	-	-	-	-	9124	6	-	64		
Malappuram	80638	27667	4201	8498	24573	-	-	-	-	13464	163	673	1399		
Kozhikode	56699	19617	623	3685	3618	-	-	-	-	29004	27	-	125		
Wayanad	12751	8695	410	2484	1162	-	-	-	-	-	-	-	-		
Cannanore	45100	23171	1947	4501	2544	-	-	-	-	8891	2438	1462	146		
Kasaragode	22839	4606	219	444	8106	-	-	-	-	9429	28	7	-		
State	587966	236213	11914	30924	70931	30206	761	640	406	197190	3001	2177	3603		

Table 7
Live births according to order of births and literacy of mother
for the state - rural - 1985

Order of birth	Illiterate	Literate				Total
		Below matricu- lation	Matricu- tion/ Higher secondary & equivalent	Graduate and above	Not reported	
1	2	3	4	5	6	7
01	7600	79191	36823	5186	-	128800
02	7992	65785	22309	2666	-	98752
03	7189	43845	8656	696	-	60386
04	4970	19521	1783	96	-	26370
05	3509	9645	403	30	-	13587
06	2576	5758	141	7	-	8482
07	1722	3219	47	1	-	4989
08	1014	2132	25	3	-	3174
09	607	1031	15	2	-	1655
10	344	610	7	1	-	962
11 & above	583	1786	403	53	-	2825
Not reported	-	-	-	-	-	-
Total	38106	232523	70612	8741	-	349982

Table 8
Live births according to order of births and literacy of
mother for the state-urban - 1985

Order of birth	Illiterate	L i t e r a t e				Total
		Below matricu- lation	Matricu- lation/ Higher secondary & Equiva- lent	Graduate and above	Not reported	
1	2	3	4	5	6	7
01	4541	62671	34549	8332	-	110093
02	3390	41540	20035	4408	-	69373
03	2202	25054	7740	1048	-	36044
04	1372	9666	1454	108	-	12600
05	1043	3000	332	32	-	4407
06	649	1363	123	6	-	2141
07	430	811	87	14	-	1342
08	240	383	4	1	-	628
09	113	236	7	-	-	356
10	100	94	4	2	-	200
11 & above	22	27	3	-	-	52
Not reported	106	368	203	71	748	748
Total	14208	145213	64541	14022	-	237984

Table 9
Live births according to order of birth and literacy of
father for state - rural - 1985

Order of birth	Illiterate	Literate			Not reported	Total
		Below Matric- ulation	Matricul- ation/Hi- gher Sec- ondary & Equi- valent	Graduate and above		
1	2	3	4	5	6	7
01	5947	82091	34975	5787	-	128800
02	5991	67848	21207	3706	-	98752
03	5399	45003	8887	1097	-	60386
04	3777	20204	2160	229	-	26370
05	2542	10357	639	49	-	13587
06	1880	6300	273	29	-	8482
07	1190	3668	120	11	-	4989
08	752	2351	65	6	-	3174
09	437	1178	36	4	-	1655
10	253	689	19	1	-	962
11 & above	473	1891	406	55	-	2825
Not reported	-	-	-	-	-	-
Total	28641	241580	68787	10974	-	349982

Table 10
Live births according to order of birth and literacy of
father for state - urban - 1985

Order of birth	Illiterate	Literate			Not reported	Total
		Below matric- ulation	Matricul- ation/Hi- gher Sec- ondary and Equivalent	Graduate and above		
1	2	3	4	5	6	7
01	4214	61600	35162	9117	-	110093
02	3206	40544	19955	5668	-	69373
03	1915	24609	7929	1591	-	36044
04	1001	9567	1773	259	-	12600
05	827	3065	444	71	-	4407
06	437	1507	164	33	-	2141
07	303	897	126	16	-	1342
08	205	405	14	4	-	628
09	86	254	14	2	-	356
10	81	106	11	2	-	200
11 & above	15	33	4	-	-	52
Not reported	92	368	209	79	-	748
Total	12382	142955	65805	16842	-	237984

Table 11
Live births by birth order and occupation of father
Kerala - 1985 - rural

Order of birth	Occupation of father											Total
	1	2	3	4	5	6	7	8	9	10	11	
		Professional & technical related workers	Administrative & Managerial workers	Clerical workers	Sales workers	Service workers	Farmers/Fishermen/Hunters/loggers etc. and related workers	Productive and other related workers transport equipment operators & labourers	Others whose occupation is not elsewhere classified	Non-workers		
01	5920	1024	3677	13665	4181	10248	72774	7423	9888	128800		
02	3917	754	2510	9744	3434	8890	56272	6207	7024	98752		
03	1544	283	968	5834	1670	5468	36926	3690	4003	60386		
04	495	116	185	2938	555	2255	16657	1576	1593	26370		
05	163	30	60	1516	215	1177	8758	903	765	13587		
06	87	20	19	1040	122	716	5424	559	495	8482		
07	52	16	9	644	64	421	3185	348	250	4989		
08	21	8	7	422	38	326	1960	216	176	3174		
09	15	14	2	220	19	187	979	124	95	1655		
10	6	9	3	124	11	109	580	67	53	962		
11 & above	75	16	46	252	59	220	1504	208	445	2825		
Not reported	-	-	-	-	-	-	-	-	-	-	-	
Total	12295	2290	7486	36399	10368	30017	205019	21321	24787	349982		

Table 12
Live births by birth order and occupation of father
Kerala - 1985 - urban

Order of birth	Occupation of father											Total
	1	2	3	4	5	6	7	8	9	10	11	
		Professional & Administrative workers	Clerical & Executive workers	Sales workers	Service workers	Farmers/Fishermen/Hunters/Loggers etc. and related workers	Productive and other related workers transport equipment operators & labourers	Others whose occupation is not elsewhere classified	Non-workers			
01		3457	1295	5082	12736	3534	6128	62704	10963	4194	110093	
02		1727	739	2798	7794	2305	3836	41426	6038	2710	69373	
03		765	241	1116	3736	1158	2697	22145	2820	1366	36044	
04		80	69	194	1317	283	778	8362	1120	397	12600	
05		27	17	50	575	95	325	2709	396	213	4407	
06		8	16	16	322	48	150	1254	222	105	2141	
07		3	11	3	175	36	127	701	242	44	1342	
08		2	3	4	121	6	139	269	65	19	628	
09		2	2	6	46	3	37	205	38	17	356	
10		-	3	-	32	4	22	113	21	5	200	
11 & above		-	-	-	12	-	3	24	10	3	52	
Not reported		25	14	34	88	20	53	388	107	19	748	
Total		6096	2410	9303	26954	7492	14295	140300	22042	9092	237984	

Table 13
Live birth by birth order and age of mother - Kerala - 1985 - rural

Order of birth	Age of mother										
	Below 15 years	15-19	20-24	25-29	30-34	35-39	40-44	45 and above	Age not stated	All ages	
J	2	3	4	5	6	7	8	9	10	11	
01	10	36022	68730	20279	2785	691	71	9	203	128800	
02	1	5930	53369	30562	7387	1213	96	24	170	98752	
03	4	658	21702	27289	8328	2052	188	27	138	60386	
04	-	87	4520	12706	6298	2451	212	47	49	26370	
05	-	9	844	4907	4569	2769	402	60	27	13587	
06	-	3	147	1776	3101	2919	452	70	14	8482	
07	-	1	34	558	1484	2365	464	73	10	4989	
08	-	-	5	156	701	1762	458	83	9	3174	
09	-	-	2	42	255	895	376	74	11	1655	
10	-	1	2	11	85	529	265	62	7	962	
11 & above	-	157	760	482	237	332	232	77	548	2825	
Not reported	-	-	-	-	-	-	-	-	-	-	
Total	15	42868	150115	98768	35230	17978	3216	606	1186	349982	

Table 14
Live births by birth order and age of mother - Kerala - 1985 - urban

Order of birth	Below 15 years	Age of mother										Age not stated	All ages
		1	2	3	4	5	6	7	8	9	10		
01	-	-	27553	52680	23764	4826	902	105	3	260	110093		
02	-	-	4970	30994	24084	7791	1383	74	10	67	69373		
03	-	-	1010	12992	14917	5547	1436	80	4	58	36044		
04	-	-	49	2279	6609	2694	843	79	9	38	12600		
05	-	-	22	429	1726	1361	703	140	10	16	4407		
06	-	-	5	140	610	694	551	104	18	19	2141		
07	-	-	8	102	298	393	430	86	16	9	1342		
08	-	-	3	12	49	172	310	65	11	6	628		
09	-	-	10	10	23	68	170	53	19	3	356		
10	-	-	2	6	11	29	105	36	10	1	200		
11 & above	-	-	-	-	2	4	19	16	8	3	52		
Not reported	-	-	55	280	197	54	25	8	1	128	748		
Total	-	-	33687	99924	72290	23633	6877	846	119	608	237984		

Table 15
Live birth according to age of mother in municipalities & corporations of Kerala - 1985

Name of Municipality/ Corporations	Age group											Total
	Below 15 years		15-19	20-24	25-29	30-34	35-39	40-44	45 and above		Not reported	
	2	3	4	5	6	7	8	9	10	11		
Neyyattinkara	-	199	1578	914	193	22	2	-	-	-	-	2908
Trivandrum Corpn.	-	3199	14790	11369	2969	715	55	2	41	-	-	33140
Nedumangad	-	284	1094	653	138	13	-	-	-	-	-	2182
Attingal	-	156	684	406	115	19	3	-	4	-	-	1387
Varkala	-	381	1749	984	245	72	12	-	9	-	-	3452
Quilon	-	2375	4510	3330	1390	490	54	-	-	-	-	12149
Punalur	-	365	1386	801	185	52	7	1	20	-	-	2817
Pathanamthitta	-	217	1541	1346	307	59	-	-	6	-	-	3476
Thiruvalla	-	178	1532	1158	356	111	17	1	6	-	-	3359
Chengannur	-	88	466	383	102	22	2	-	1	-	-	1064
Mavelikkara	-	271	1234	827	213	36	3	-	-	-	-	2584
Kayamkulam	-	333	1850	1067	278	58	9	-	-	-	-	3597
Alleppey	-	578	3270	2484	736	165	13	2	29	-	-	7277
Sherthalai	-	137	1331	1029	429	34	2	-	12	-	-	2974
Vaikom	-	450	561	225	49	13	-	-	-	-	-	1298
Changanacherry	-	183	1118	760	168	49	8	-	-	-	-	2286
Kottayam	-	208	1494	1671	555	93	14	-	4	-	-	4039
Palai	-	171	976	1335	318	65	5	-	-	-	-	2870
Thodupuzha	-	599	1525	1258	574	194	27	-	-	-	-	4177
Moovattupuzha	-	1054	807	603	160	72	5	-	-	-	-	2701
Kothamangalam	-	259	1414	2120	388	102	10	-	-	-	-	4298
Thrissur	-	156	1041	1096	293	41	-	-	1	-	-	2628

(Contd.)

Table 15 (contd.)

	1	2	3	4	5	6	7	8	9	10	11
Cochin Corporation	-	-	1090	6614	5751	2195	486	22	1	99	16258
Alwaye	-	-	403	2251	1702	386	97	2	1	30	4872
Parur	-	-	108	863	806	483	49	5	-	-	2314
Perumbavoor	-	-	193	1275	816	186	54	8	3	4	2539
Angamali	-	-	63	1031	795	218	57	2	-	2	2168
Chalakyudy	-	-	673	905	468	158	44	-	-	-	2248
Irinjalakuda	-	-	161	1070	768	225	50	10	-	-	2284
Kondungallur	-	-	334	1406	1228	274	77	16	4	-	3339
Chowghat	-	-	185	552	564	155	66	4	-	3	1529
Guruvayoor Township	-	-	80	274	178	62	24	3	-	-	621
Kunnamkulam	-	-	251	1311	691	278	84	4	-	-	2619
Trichur	-	-	1188	5781	5066	1466	333	86	1	159	14080
Shornur	-	-	70	190	131	58	14	5	-	-	468
Chittur	-	-	101	323	263	71	63	8	-	12	841
Palghat	-	-	1048	3684	2004	718	343	52	7	29	7885
Ponnani	-	-	865	1056	480	259	105	16	-	11	2792
Tirur	-	-	1224	1810	1309	560	259	34	-	6	5202
Malappuram	-	-	855	1027	422	176	118	66	39	-	2703
Manjeri	-	-	1288	1932	1022	497	221	14	8	20	5002
Calicut Corporation	-	-	3793	10260	6067	2453	722	59	22	61	23437
Badagara	-	-	1690	2392	970	419	201	30	6	11	5719
Tellicherry	-	-	3599	2714	1703	856	325	74	8	-	9279
Cannanore	-	-	1006	1427	800	280	118	21	1	5	3658
Kasaragode	-	-	874	1817	1274	560	265	27	8	11	4836
Kanhangad	-	-	704	2008	1193	479	205	30	4	5	4628

Table 16
Live births by religion in municipalities and corporations of Kerala - 1985

Municipalities/Corporations	Hindus	Muslims	Christians	Others	Total
1	2	3	4	5	6
Neyyattinkara	1971	95	842	-	2908
Trivandrum Corporation	25724	5034	2382	-	33140
K. Nedumangad	1591	432	159	-	1387
K. Asiranga	905	471	11	-	2182
C. Varkala	2680	735	37	-	3452
L. Quilon	9918	821	1410	-	12149
B. Punalur	1676	488	653	-	2817
C. Pathanamthitta	1858	258	1360	-	3476
W. Thiruvalla	1512	59	1788	-	3359
W. Chengannur	746	26	292	-	1064
L. Mavelikkara	1968	197	419	-	2584
B. Kayamkulam	2640	698	256	-	3597
B. Alleppey	4183	1496	1598	3	7277
C. Shertalai	2260	114	600	-	2974
S. Vaikom	807	325	166	-	1298
Changanacherry	1279	176	831	-	2286
K. Kottayam	2174	875	990	-	4039
C. Palai	1575	35	1260	-	2870
C. Thodupuzha	2220	891	1066	-	4177
K. Muvattupuzha	904	997	800	-	2701
T. Kothamangalam	1323	733	2242	-	4298
C. Thrippunithura	1968	58	602	-	2628
V. Cochin Corporation	7152	3070	6024	12	16258
B. Alwaye	2001	2014	857	-	4872
B. Parur	1887	177	250	-	2314

(Contd.)

Table 16 (contd.)

1	2	3	4	5	6
Perumbavoor	1210	533	795	1	2539
Angamali	843	18	1279	28	2168
Chalakudy	461	790	997	-	2248
Irinjalakuda	1686	216	382	-	2284
Kodungallur	1559	1404	376	-	3339
Chowghat	530	977	22	-	1529
Guruvayoor Township	329	252	40	-	621
Kunnamkulam	1270	1007	342	-	2619
Trichur	7189	1518	5373	-	14080
Shornur	432	33	3	-	468
Chittur	738	95	8	-	841
Palghat	6132	1499	254	-	7885
Ponnani	1415	1373	4	-	2792
Tirur	1556	3626	20	-	5202
Malappuram	316	2244	143	-	2703
Manjeri	1892	2927	183	-	5002
Calicut Corporation	13873	8830	734	-	23437
Badagara	3693	2005	21	-	5719
Tellicherry	3586	3826	1867	-	9279
Cannanore	1470	2139	49	-	3658
Kasaragode	2420	2359	57	-	4836
Kanhangad	3498	845	285	-	4628

Table 17

Live births by religion - Kerala - District-wise - 1985

District	Rural/ Urban	Total Births	Hindus	Muslims	Christians	Others
1	2	3	4	5	6	7
Trivandrum	Rural	15289	9338	1939	4004	8
	Urban	43069	32871	6767	3431	-
	Total	58358	42209	8706	7435	8
Quilon	Rural	27873	17434	5611	4812	16
	Urban	14966	11594	1309	2063	-
	Total	42839	29028	6920	6875	16
Pathanamthitta	Rural	16813	9095	1019	6699	-
	Urban	6835	3370	317	3148	-
	Total	23648	12465	1336	9847	-
Alleppey	Rural	13240	9037	1203	2978	22
	Urban	17496	11797	2531	3165	3
	Total	30736	20834	3734	6143	25
Kottayam	Rural	23423	10353	1583	11464	23
	Urban	10493	5835	1411	3247	-
	Total	33916	16188	2994	14711	23
Idukki	Rural	13311	6957	691	5645	18
	Urban	4177	2220	891	1066	-
	Total	17488	9177	1582	6711	18
Ernakulam	Rural	13362	5984	1045	6328	5
	Urban	37778	17288	7600	12849	41
	Total	51140	23272	8645	19177	46
Trichur	Rural	33377	18594	8494	6278	11
	Urban	26720	13024	6164	7532	-
	Total	60097	31618	14658	13810	11
Palghat	Rural	42523	27026	14136	1324	37
	Urban	9194	7302	1627	265	-
	Total	51717	34328	15763	1589	37
Malappuram	Rural	64939	11422	52611	906	-
	Urban	15699	5179	10170	350	-
	Total	80638	16601	62781	1256	-
Kozhikode	Rural	27543	11954	14274	1308	7
	Urban	29156	17566	10835	755	-
	Total	56699	29520	25109	2063	7
Wayanad	Rural	12751	5424	4329	2972	26
	Urban	-	-	-	-	-
	Total	12751	5424	4329	2972	26

(Contd.)

i 23 .
Table 17 (contd.)

1	2	3	4	5	6	7
Cannanore	Rural	32163	16957	10991	4206	9
	Urban	12937	5056	5965	1916	-
	Total	45100	22013	16956	6122	9
Kasaragode	Rural	13375	6867	5948	558	2
	Urban	9464	5918	3204	342	-
	Total	22839	12785	9152	900	2
State	Rural	349982	166442	123874	59482	184
	Urban	237984	139020	58791	40129	44
	Total	587966	305462	182665	99611	228

Table 18
Month-wise distribution of live births in Kerala
1985 (Rural/Urban)

Rural/ Urban	Total	January	February	March	April	May
1	2	3	4	5	6	7
Rural	349982	31550	25936	29848	31130	32104
Urban	237984	21945	17746	19578	20990	20578
Total	587966	53495	43682	49426	52120	52682

(Contd.)

Table 18 (Contd.)

June	July	August	September	October	November	December
8	9	10	11	12	13	14
29037	31029	23970	28170	29513	28516	29179
20881	19719	18202	19154	19561	20216	19414
49918	50748	42172	47324	49074	48732	48593

Table 19
Sex ratio of live births in Kerala (district-wise) - 1985

District	Rural/ Urban	Male	Female	Sex ratio
1	2	3	4	5
Trivandrum	Rural	7856	7433	946
	Urban	21868	21201	970
	Total	29724	28634	963
Quilon	Rural	14364	13509	940
	Urban	7375	7591	1029
	Total	21739	21100	971
Pathanamthitta	Rural	8464	8349	987
	Urban	3579	3256	910
	Total	12043	11605	964
Alleppey	Rural	6700	6540	976
	Urban	9035	8461	936
	Total	15735	15001	953
Kottayam	Rural	11898	11525	969
	Urban	5360	5133	958
	Total	17258	16658	965
Idukki	Rural	6804	6507	956
	Urban	2018	2159	1070
	Total	8822	8666	982
Ernakulam	Rural	6916	6446	932
	Urban	19388	18390	949
	Total	26304	24836	944
Trichur	Rural	17203	16174	940
	Urban	14062	12658	900
	Total	31265	28832	922
Palghat	Rural	22239	20284	912
	Urban	4553	4641	1019
	Total	26792	24925	930
Malappuram	Rural	32960	31979	970
	Urban	8121	7578	933
	Total	41081	39557	963
Kozhikode	Rural	14225	13318	936
	Urban	15124	14032	928
	Total	29349	27350	932
Wayanad	Rural	6575	6176	939
	Urban	-	-	-
	Total	6575	6176	939

(Contd.)

Table 19 (contd.)

1	2	3	4	5
Cannanore	Rural	16514	15649	948
	Urban	6553	6384	974
	Total	23067	22033	955
Kasaragode	Rural	6943	6432	926
	Urban	4809	4655	968
	Total	11752	11087	943
State: Kerala	Rural	179661	170321	948
	Urban	121845	116139	953
	Total	301506	286460	950

Table 20

Month-wise distribution of deaths in Kerala - 1985 - Rural & Urban

Rural/ Urban	Total	January	February	March	April	May
1	2	3	4	5	6	7
Rural	95158	7552	6738	7313	6847	8044
Urban	39072	3239	2983	3353	3407	3289
Total	134230	10791	9721	10666	10254	11333

(Contd.)

Table 20 (contd.)

June	July	August	September	October	November	December
8	9	10	11	12	13	14
7354	10178	8191	9054	8659	7566	7662
3030	3514	3301	3496	3167	3136	3157
10384	13692	11492	12550	11826	10702	10819

Table 21
Deaths by age and sex - Kerala state - 1985

Sex/Age	Rural			Urban			All Areas		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
	2	3	4	5	6	7	8	9	10
Below 1 year	1852	1327	3179	2595	2004	4599	4447	3331	7778
1 to 4 years	1064	1101	2165	936	826	1762	2000	1927	3927
5 to 14 "	902	857	1759	757	657	1414	1659	1514	3173
15 to 24 "	1444	1301	2745	938	848	1786	2382	2149	4531
25 to 34 "	2075	1188	3263	1299	753	2052	3374	1941	5315
35 to 44 "	3004	1301	4305	1608	889	2497	4612	2190	6802
45 to 54 "	5789	2155	7944	2949	1260	4209	8738	3415	12153
55 to 64 "	9311	4092	13403	3915	1827	5742	13226	5919	19145
65 & above	29545	26552	56097	8475	6341	14816	38020	32893	70913
Age not specified	186	112	298	145	50	195	331	162	493
Total	55172	39986	95158	23617	15455	39072	78789	55441	134230

Deaths in Kerala by religion - district-wise - 1985

District	Rural/ Urban	Hindus	Muslims	Christians	Others	All re- ligions
1	2	3	4	5	6	7
Trivandrum	Rural	4657	336	1375	25	6393
	Urban	5757	588	930	-	7275
	Total	10414	924	2305	25	13668
Quilon	R	5418	688	1234	12	7352
	U	1103	303	250	-	1656
	T	6521	991	1484	12	9008
Pathanamthitta	R	4044	115	1089	-	5248
	U	382	22	374	-	778
	T	4426	137	1463	-	6026
Alleppey	R	5168	277	1369	3	6817
	U	2510	350	486	-	3346
	T	7678	627	1855	3	10163
Kottayam	R	3937	328	3685	128	8078
	U	757	42	500	-	1299
	T	4694	370	4185	128	9377
Idukki	R	1613	125	1340	4	3082
	U	241	35	107	-	383
	T	1854	160	1447	4	3465
Ernakulam	R	3425	523	2778	11	6737
	U	3213	834	1999	4	6050
	T	6638	1357	4777	15	12787
Trichur	R	6432	1224	2228	24	9908
	U	2195	545	888	-	3628
	T	8627	1769	3116	24	13536
Palghat	R	8952	1701	261	25	10939
	U	1615	328	62	-	2005
	T	10567	2029	323	25	12944
Malappuram	R	2832	5736	144	5	8717
	U	683	1425	114	-	7906
	T	3515	3519	361	39	15166
Kozhikode	R	4880	2094	247	39	7260
	U	6367	1425	114	-	7906
	T	11247	3519	361	39	15166

(contd.)

Table 22 (contd.)

1	2	3	4	5	6	7
Wayanad	R	1393	597	557	11	2558
	U	-	-	-	-	-
	T	1393	597	557	11	2558
Cannanore	R	2738	920	158	-	3816
	U	865	709	53	-	1627
	T	6814	2309	745	12	9880
Kasaragode	R	2738	920	158	-	3816
	U	481	534	24	-	1039
	T	3219	1454	182	-	4855
State	R	61438	16264	17157	299	95158
	U	26169	7092	5807	4	39072
	T	87607	23356	22964	303	134230

Deaths from some specified diseases in towns with population 30,000 and above - 1985

Municipality/ Corporation	Total deaths	Dysent- Respi- arty & ratory Pulme- Diarr- disea- nary Tetanus Dipt- Pol- Chi- Can- Lep- Rab- Typh- Pneu- Jan- attack Fever hoes ses T.B. herfa io cken- cer racy ies oid monia dice										Heart tic com- attack complaints Others						
		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
Trivandrum Corpn.	6481	98	33	33	1151	236	-	30	-	121	1	-	2	164	10	1167	49	3386
Nedumangad	195	19	1	22	6	-	-	6	-	5	-	-	-	-	-	51	5	80
Attingal	112	1	-	6	1	-	-	-	-	5	-	-	-	-	-	21	-	78
Varkala	188	9	1	-	17	1	-	-	-	2	-	-	-	1	1	133	2	21
Quilon	1383	7	17	21	8	9	9	9	7	18	-	-	7	13	9	125	125	999
Punalur	273	-	-	11	5	-	-	-	-	13	-	-	1	18	-	55	7	163
Pathanamthitta	278	-	-	9	5	1	-	-	-	9	-	-	-	1	-	7	39	207
Thiruvalla	500	-	-	36	-	-	-	-	-	1	-	-	-	7	-	278	31	147
Kayamkulam	303	-	-	38	16	-	-	-	-	11	-	-	-	-	1	45	73	119
Alleppey	1935	30	1	106	17	1	-	-	-	23	-	-	2	30	2	77	155	1491
Sherthala	576	-	-	15	12	-	-	11	-	11	-	-	-	-	19	89	72	347
Changanacherry	255	3	4	12	-	-	-	4	-	8	-	-	-	-	32	45	24	123
Kottayam	560	17	7	-	66	4	-	9	-	10	-	-	-	5	4	125	9	304
Thodupuzha	383	-	-	7	3	2	-	-	-	23	-	-	-	-	-	56	28	264
Cochin Corpn.	3890	17	27	441	98	21	6	-	-	95	1	-	-	22	11	612	88	2451
Thrippunithrura	326	12	-	10	6	-	-	-	-	14	-	-	-	-	-	15	30	239

(Contd.)

Table 23 (contd.)

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
Kothamangalam	347	5	-	21	4	4	-	-	-	4	-	-	-	-	1	2	12	8	239
Angamali	393	1	-	16	-	-	3	-	-	6	-	-	-	-	24	1	94	-	248
Trichur	2244	17	6	307	83	28	-	-	-	30	12	-	-	-	37	8	557	16	1143
Chalakyady	274	-	-	5	-	-	-	-	-	8	-	-	-	-	3	-	44	9	205
Chowghat	219	-	-	19	-	-	-	-	-	-	-	-	-	-	2	-	8	7	183
Palghat	1550	13	14	23	29	9	-	-	-	16	-	-	-	-	79	6	203	7	1151
Shornur	184	4	-	7	-	2	-	-	-	8	-	-	-	-	-	-	22	22	119
Chittur	271	6	-	5	-	2	-	-	-	12	-	-	-	-	-	1	19	14	212
Malappuram	323	10	-	24	5	1	-	-	-	5	-	-	-	-	4	-	25	22	227
Manjeri	964	22	13	6	15	64	3	2	-	20	-	-	-	-	5	-	73	30	711
Ponnani	263	-	-	2	3	2	-	-	-	7	-	-	-	-	3	-	5	27	214
Tirur	530	-	-	68	9	5	-	-	-	-	-	-	-	-	-	2	36	12	398
Calicut Corpn.	7371	217	82	217	502	249	8	271	2	224	5	11	4	4	115	23	1086	371	3984
Badagara	535	39	-	36	73	-	-	-	-	21	-	-	-	-	-	4	39	75	248
Cannanore	484	22	7	25	11	-	-	-	-	27	-	-	-	-	14	-	91	7	280
Tellicherry	1143	1	6	30	20	22	32	18	25	260	3	4	6	6	9	4	115	76	512
Kasaragode	509	10	2	24	46	21	-	6	-	10	-	1	-	-	7	1	127	15	239
Kanhangad	530	-	3	22	13	2	1	2	-	5	-	-	-	-	3	-	37	10	432

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Table 24
Infant death in kerala - by sex - district-wise - 1985

Districts	Rural/Urban	Male	Female	Total
1	2	3	4	5
Trivandrum	R	45	40	85
	U	314	408	722
	T	359	448	807
Quilon	R	157	96	253
	U	142	114	256
	T	299	210	509
Pathanamthitta	R	72	60	132
	U	40	28	68
	T	112	88	200
Alleppey	R	52	50	102
	U	218	205	423
	T	270	255	525
Kottayam	R	229	145	374
	U	61	65	126
	T	290	210	500
Idukki	R	143	96	239
	U	24	11	35
	T	167	107	274
Ernakulam	R	90	69	159
	U	328	244	572
	T	418	313	731
Trichur	R	181	106	287
	U	281	189	470
	T	385	342	727
Palghat	R	202	122	324
	U	153	123	276
	T	385	342	727

(Contd.)

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Table 24 (contd.)

1	2	3	4	5
	R	202	122	324
Malappuram	U	183	190	373
	T	385	312	697
	R	85	63	148
Kozhikode	U	660	269	929
	T	745	332	1077
	R	132	89	221
Wayanad	U	-	-	-
	T	132	89	221
	R	154	113	267
Cannanore	U	111	83	194
	T	265	196	461
	R	78	59	137
Kasaragode	U	80	75	155
	T	158	134	292
	R	1852	1327	3179
State	U	2595	2004	4599
	T	4447	3331	7778

Table 25
 Infant deaths in Kerala by age and sex - 1985

Age	Rural			Urban			Total		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
	2	3	4	5	6	7	8	9	10
Under one week	932	619	1551	1586	1076	2662	2518	1695	4213
One week to one month	259	227	486	348	297	645	607	524	1131
One month but below 3 months	233	174	407	231	215	446	464	389	853
3 month but below 6 months	161	130	291	142	152	294	303	282	585
6 months but below 12 months	267	177	444	288	264	552	555	441	996
Total	1852	1327	3179	2595	2004	4599	4447	3331	7778

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Table 26
Maternal deaths in Kerala by age at death - 1985

Age at death	Rural	Urban		Total for all areas
		Towns with population 30,000 and above	All other urban area	
1	2	3	4	5
Below 15 years	-	-	-	-
15 to 19 "	3	1	-	4
20 to 24 "	1	-	-	1
25 to 29 "	-	-	-	-
30 to 34 "	1	1	-	2
35 to 39 "	-	1	-	1
40 to 44 "	1	-	1	2
45 years & above	-	1	-	1
Not reported	-	-	-	-
All ages	6	4	1	11

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