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ANNUAL VITAL STATISTICS REPORT

2023

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Vital Statistics Division, Thiruvananthapuram - 33
KERALA

KERALA
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P R E F A C E

Civil Registration System is a continuous, permanent and compulsory recording of the occurrence and characteristics of vital events like Births, Deaths and Still Births. The main objective of the Civil Registration System is to record the annual change in population at National and State Level between two successive decennial Censuses. The registration of births and deaths has been made statutory through Registration of Births and Deaths Act 1969, which came into force in the State on 1st April 1970 vide Government of India Gazette Notification dated 21st March 1970 along with many other States.

The registering authorities at the local bodies are Secretaries of Grama Panchayats, Health Inspectors of Municipalities, Health Officers of Corporations and the Executive Officer of Kannur Cantonment. This report titled "Annual Vital Statistics Report 2023" provides an overview of the working of the Civil Registration System (CRS) in the state and presents a compilation of data on registered births, deaths, infant deaths and still births with rural-urban & sex-wise break-up based on Civil Registration Records.

The report was prepared by the Vital Statistics division of this office under the supervision and leadership of Sri. Vinodan T P, Additional Director (General) & Additional Chief Registrar of Births & Deaths. The sincere efforts put in by Smt. Sindumol K G, Statistical Assistant Gr-I, & Sri. Sabu B, Research Assistant and the timely advice and guidance given by Smt. Yamuna A. R., Deputy Director, Vital Statistics Division to bring out this publication is very much appreciated.

I would like to place on record my appreciation for the co-operation and valuable services rendered by the Chief Registrar, IKM, Local Registrars, District Registrars, Deputy Directors and Staff of the District Offices of Economics & Statistics for bringing out this publication.

I hope that this report would immensely benefit to those who work in the Health sector and Researchers in the field. Suggestions for further improvement of the report will be highly appreciated.

Thiruvananthapuram,
Date: 20.05.2025


SREEKUMAR B
Director

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- The Projected Mid-year Population in the State for the year 2023 is 355.62 lakhs comprising of 170.62 lakhs males and 185 lakhs females.
- Number of live births registered during the year 2023 is 393231 as against 443032 during 2022
- Out of the total registered births, 50.87% are male and 49.13% are female
- Sex Ratio at Birth (SRB) is 966 during the year 2023 whereas it was 970 in 2022
- Among the districts, highest SRB is reported in Idukki district (997) and lowest in Thiruvananthapuram district (948).
- Crude Birth Rate (CBR) at the State level in 2023 is 11.06 against 12.43 during 2022.
- The maximum CBR has been reported in Malappuram district (17.11) and minimum in Alappuzha district (6.52).
- Age Specific Birth Rate reaches the peak in the mother's age group of 25-29, followed by 20-24 age group
- There is a marginal decrease in the Total Fertility Rate (TFR) to 1.35 in 2023 from 1.53 in 2022.
- 72.30 % of total live births have been registered within the stipulated time period of 21 days
- During 2023, the share of institutional (Government and Private Hospital) births to total registered births is 98.65 %.
- Most of the deliveries taken place in both the rural and urban area is institutional deliveries. 96.16% deliveries out of total deliveries in rural sector and 99.88% of deliveries out of total deliveries in urban sector are reported as institutional birth during 2023.

- In case of institutional deliveries taken place during 2023, percentage of normal deliveries (52.49) are more than cesarean (44.37).
- The highest number of births occurred in the month of March (9.73%) and the lowest in August (6.72%).
- In the State it can be seen that most of the live births were occurred to the Mothers in the age group 25-29.
- 16.29% of Infants reported low birth weight of less than 2.5 kg during 2023 where as it was 15.9% in 2022.
- The number of Deaths registered during the year 2023 is 304286 as against 323518 during 2022.
- Out of the total registered deaths, the male and female deaths are 55.11% and 44.88% respectively.
- Crude Death Rate (CDR) has decreased to 8.56 in 2023 from 9.15 in 2022.
- Highest CDR has been reported in Kottayam (12.37) and the lowest in Malappuram (5.13)
- The Infant Mortality Rate is 5.26 during 2023 as against 5.21 during 2022.
- The percentage of infant death to total death during 2023 is 0.68% where as it is 0.71% in 2022.
- Percentage of deaths occurred in institutions during 2023 is 56.12%.

Vital Rates in Kerala - 2023 (At a Glance)

Age-Sex Structure of Population

1	Sex Ratio	1084
1 a)	Sex Ratio at Birth	966
2	Masculinity Proportion	480
3	Aged – Child Ratio	53.50
4	Child-Women Ratio	262.85
5	Aged Dependency Ratio	34.40
	a) Young dependency ratio	12.21
	b) Old dependency ratio	46.61
	c) Total dependency ratio	
II Fertility Indicators		
1	Crude Birth Rate	11.06
2	General Fertility Rate	39.80
3	Age-specific Fertility Rate	
	15-19	6.94
	20-24	73.42
	25-29	101.43
	30-34	64.46
	35-39	20.69
	40-44	3.19
	45-49	0.50
4	Total Fertility Rate	1.35
5	Gross Reproduction Rate	0.66

III Mortality Indicators		
1	Crude Death Rate	8.56
2	Percentage of Infant Death to total death	0.68
3	Infant Mortality Rate	5.26
(a)	Neo-natal Mortality Rate	3.69
(b)	Early Neo- natal Mortality Rate	2.64
(c)	Late Neo- natal Mortality Rate	1.06
(d)	Post Neo- natal Mortality Rate	1.57
(e)	Peri Neo- natal Mortality Rate	6.74
4	Still Birth Rate	4.12
5	Maternal Mortality Ratio (per one lakh live birth)	25
IV Percentage distribution of births by type of Medical attention at the time of delivery		
1	Government Hospital	30.33
2	Private Hospital	68.32
3	Qualified Professional	0.35
4	Untrained functionary and others	0.96
5	Not Specified	0.04
V Percentage distribution of deaths by type of Medical attention at the time of death		
1	Institutional	56.12
2	Qualified Professional	14.74
3	No Medical attention	29.12
4	Not specified	0.02

Vital Rates in Kerala - 2010 to 2023

Year	Crude Birth Rate	Crude Death Rate	Infant Mortality Rate	Still Birth Rate	Maternal Mortality Ratio (per 1 lakh live birth)
2010	15.75	6.88	7.42	5.30	30
2011	16.75	7.32	7.53	4.92	18
2012	16.37	7.14	8.02	4.50	20
2013	15.88	7.7	7.22	5.15	36
2014	15.75	7.31	6.45	4.73	28
2015	15.13	7.40	5.91	4.75	17
2016	14.48	7.47	5.20	4.60	26
2017	14.62	7.64	6.31	4.58	24
2018	14.10	7.47	5.69	4.50	13
2019	13.79	7.77	5.18	4.10	23
2020	12.77	7.17	5.13	4.02	14
2021	11.94	9.66	5.05	4.72	19
2022	12.53	9.16	5.13	4.34	22
2023	11.06	8.56	5.26	4.12	25



District wise Live Births, Deaths, Infant Deaths and Vital Rates–2023

Districts	Rural/ Urban	Births		Deaths		Infant Deaths	
		Number	Rate	Number	Rate	Number	Rate
Thiruvananthapuram	Rural	6036	2.75	15450	7.04	11	1.82
	Urban	29405	24.53	21013	17.53	300	10.20
	Total	35441	10.44	36463	10.74	311	8.78
Kollam	Rural	7184	3.35	16968	7.92	17	2.37
	Urban	13722	25.43	6562	12.16	15	1.09
	Total	20906	7.79	23530	8.77	32	1.53
Pathanamthitta	Rural	5192	5.20	9797	9.81	35	6.74
	Urban	7171	45.58	4016	25.53	23	3.21
	Total	12363	10.70	13813	11.95	58	4.69
Alappuzha	Rural	7120	3.93	15514	8.56	40	5.62
	Urban	6959	20.04	3160	9.10	4	0.57
	Total	14079	6.52	18674	8.64	44	3.13
Kottayam	Rural	11405	6.75	19994	11.84	122	10.70
	Urban	7780	25.70	4654	15.37	7	0.90
	Total	19185	9.63	24648	12.37	129	6.72
Idukki	Rural	4725	4.81	6631	6.75	15	3.17
	Urban	4420	41.43	1763	16.53	7	1.58
	Total	9145	8.40	8394	7.71	22	2.41
Ernakulam	Rural	11603	5.00	17228	7.43	127	10.95
	Urban	22888	18.85	17671	14.55	154	6.73
	Total	34491	9.76	34899	9.87	281	8.15

Districts	Rural / Urban	Births		Deaths		Infant Deaths	
		Number	Rate	Number	Rate	Number	Rate
Thrissur	Rural	10733	4.13	23129	8.89	142	13.23
	Urban	23243	31.71	10235	13.96	86	3.70
	Total	33976	10.19	33364	10.01	228	6.71
Palakkad	Rural	12181	4.51	16242	6.02	39	3.20
	Urban	17494	48.71	5075	14.13	21	1.20
	Total	29675	9.70	21317	6.97	60	2.02
Malappuram	Rural	25761	6.56	16156	4.11	103	4.00
	Urban	56129	65.60	8394	9.81	135	2.41
	Total	81890	17.11	24550	5.13	238	2.91
Kozhikode	Rural	11396	4.86	11766	5.02	28	2.46
	Urban	31281	30.34	17080	16.57	420	13.43
	Total	42677	12.65	28846	8.55	448	10.50
Wayanad	Rural	3397	4.64	3878	5.30	18	5.30
	Urban	7679	56.73	1602	11.83	9	1.17
	Total	11076	12.76	5480	6.32	27	2.44
Kannur	Rural	5921	3.00	13708	6.95	102	17.23
	Urban	26010	36.66	8064	11.37	59	2.27
	Total	31931	11.90	21772	8.12	161	5.04
Kasaragod	Rural	6791	5.35	6343	5.00	12	1.77
	Urban	9605	52.73	2193	12.04	18	1.87
	Total	16396	11.29	8536	5.88	30	1.83
Kerala	Rural	129445	4.67	192804	6.96	811	6.27
	Urban	263786	33.51	111482	14.16	1258	4.77
	Total	393231	11.06	304286	8.56	2069	5.26

District wise Still Births, Maternal Deaths and Rates –2023

Districts	Rural/Urban	Still Birth		Maternal Death	
		Number	Rate	Number	Ratio
Thiruvananthapuram	Rural	21	3.47	5	83
	Urban	156	5.28	9	31
	Total	177	4.97	14	40
Kollam	Rural	14	1.94	2	28
	Urban	19	1.38	0	0
	Total	33	1.58	2	10
Pathanamthitta	Rural	9	1.73	0	0
	Urban	11	1.53	0	0
	Total	20	1.62	0	0
Alappuzha	Rural	44	6.14	2	28
	Urban	5	0.72	0	0
	Total	49	3.47	2	14
Kottayam	Rural	125	10.84	7	61
	Urban	12	1.54	0	0
	Total	137	7.09	7	36
Idukki	Rural	19	4.01	2	42
	Urban	15	3.38	0	0
	Total	34	3.70	2	22
Ernakulum	Rural	52	4.46	4	34
	Urban	99	4.31	8	35
	Total	151	4.36	12	35
Thrissur	Rural	105	9.69	8	75
	Urban	84	3.60	3	13
	Total	189	5.53	11	32

Districts	Rural/Urban	Still Birth		Maternal Death	
		Number	Rate	Number	Ratio
Palakkad	Rural	20	1.64	4	33
	Urban	50	2.85	3	17
	Total	70	2.35	7	24
Malappuram	Rural	55	2.13	11	43
	Urban	127	2.26	12	21
	Total	182	2.22	23	28
Kozhikode	Rural	24	2.10	3	26
	Urban	313	9.91	2	6
	Total	337	7.83	5	12
Wayanad	Rural	4	1.18	3	88
	Urban	33	4.28	0	0
	Total	37	3.33	3	27
Kannur	Rural	76	12.67	5	84
	Urban	91	3.49	3	12
	Total	167	5.20	8	25
Kasaragod	Rural	7	1.03	2	29
	Urban	35	3.63	1	10
	Total	42	2.56	3	18
KERALA	Rural	575	4.42	58	45
	Urban	1050	3.96	41	15
	Total	1625	4.12	99	25



The Civil Registration System in Kerala

Introduction

Registration of Births and Deaths is an important source for demographic data for socio-economic development and population planning. In India, the need for dependable demographic data was felt soon after independence heralding the era of Five Year planning. In the beginning, the registration of Births and Deaths started on voluntary basis and there was no uniformity in statistical returns resulting in both under registration and incomplete coverage. In order to unify the civil registration activities, the Civil Registration System (CRS) was introduced in India under the Registration of Births and Deaths Act (RBD Act), 1969. Civil Registration System may be defined as a continuous recording of vital events such as births, deaths and marriages occurring in a population. The basic uses of data from Civil Registration System are:

- Maintenance of permanent records on births and deaths as legal documents.
- Assessment of continuous changes in population.
- Evaluation of success of socio-economic programmes by indicators based on vital events and size of population.

As a matter of fact, requirement of this system as legal proof of births and deaths should in itself be strong enough reason for any country to have a fully operational CRS. In India the registration of vital events and the administrative machinery for this purpose has been in existence for more than a century. It had been working under diversified Acts and executive instructions thus making it unsuitable for the independent India.

1.1 Registration of Births and Deaths Act 1969

This Act replaced the then existed laws and unified the system of registration throughout the country. Under the RBD Act 1969, registration of births and deaths is made compulsory. It has become mandatory on the part of head of house hold or his representative to report and register domiciliary vital events, for medical officers in charge of medical institution in respect of births and deaths occurring in these institutions. The Act also provided the statutory authority at Centre, State, District and local level. It prescribed definitions,

principles, personnel and penalties connected with enforcement of the Act. It enabled Central Government to insist uniformity in registration procedures and bring out comparability in vital statistics registered in different parts of the country.

Statistics of births and deaths are compiled on the basis of Civil Registration System introduced under the Registration of Births and Deaths (RBD) Act, 1969. It is required under the Act that each vital event should be reported within 21 days from the date of occurrence of the event. Registration of events beyond the prescribed period of 21 days is possible under the provisions of Section 13 of the Act.

National Level

At national level the Registrar General of India (RGI) administers the CRS. He is empowered to issue general directions and take steps to co-ordinate and unify the activities of Chief Registrars of the States, who are the Chief Executive authority in the states for executing the provisions of RBD Act 1969 and the rules and orders made there under. They were responsible for coordinating, unifying and supervising the work of CRS within their respective State.

State Level

The Registration of Births and Deaths Act 1969 (Central Act 18 of 1969) came into force in Kerala on 1st April 1970 by the Government of India Gazette notification dated 21st March 1970 along with many other states. The Kerala Registration of Births and Deaths Rules 1970 published in G.O.(P)No.7/70/LAD dated 29th June 1970 by

S.R.O.No.262/70 Gazette dated 1st July 1970 have been approved by the Government of India under section 10(1) of the said Act.

As per the circular No.6/4/97/VS (CRS) dated 31/5/1999 of the office of the Registrar General of India, the revamped Civil Registration system was introduced with effect from 01/01/2000. In tune with the newly introduced system, the Registration of Births and Deaths Rules 1970 was replaced with the new rules, viz Kerala Registration of Births and Deaths Rules 1999 and it was published as per the order G.O.(P)No.8/2000/LSGD dated 06/01/2000.

1.2 Organizational Setup in the State

Chief Registrar

The Joint Director of Panchayats, Government of Kerala is the Chief Registrar of Births and Deaths.

Additional Chief Registrar

The Additional Director (General) of Economics and Statistics Department is designated as the Additional Chief Registrar of Births and Deaths.

Deputy Chief Registrar

Deputy Chief Registrar assists the Chief Registrar in the day-to-day affairs relating to the registration of Births and Deaths at the State level. Deputy Director of Economics and Statistics, Vital Statistics division has been designated as Deputy Chief Registrar to assist Additional Chief Registrar to release timely birth & death statistics.

District Registrars

The Deputy Director of Panchayats of the 14 districts in the State are functioning as the District Registrars. The Secretaries of Corporations, Municipalities and the Executive Officer of Kannur Cantonment area are exercising the powers of District Registrars.

Additional District Registrars

The Deputy Directors of the 14 District Statistical Offices are functioning as the Additional District Registrars of Births and Deaths of respective revenue districts.

Registrars

The Secretaries of Grama Panchayats, Health Officers of Corporations, Health Inspectors of Municipalities and Executive Officer of Kannur Cantonment area are functioning as the Registrars of births and deaths.

1.3 The Process

The data reporting forms contain details of birth, death and still birth. Birth Registration form contains information on date of occurrence/registration, usual residence of mother, place of birth, sex and weight of the child, order of birth, type of medical attention at birth, type of delivery and characteristics of the parents including their name, age, religion, educational status, occupation etc. In the case of death, information includes name, sex, age, marital status, religion, occupation, usual residence of the deceased,

place of occurrence, date of occurrence / registration, cause of death, whether medically certified or not and kind of medical attention received at the time of death and characteristics of the mother, pregnancy period etc. in the case of still births. These forms have two parts: legal and statistical. The statistical part of the vital events registered in the registration units are entered in to the Sevana software developed by IKM, Kerala. The Vital Statistics Division of the DES prepares this report as per the methodology and instructions issued by the Registrar General of India (RGI) from time to time. The report contains district-wise statistics of births, deaths, infant deaths, still births and the related vital rates.

1.4 Status of Reporting

The local bodies, viz., the Grama Panchayats, Municipalities and Corporations function as the registration units of vital events in the State. Place of Occurrence of events and Year of Registration are the criteria used in the report for compiling vital events. Total Registration units in the State are 1035 units. The details of registration units (Rural & Urban) are given in Table A1. Utmost care has been given for the above process avoiding duplications and omissions, and eventually a cent percent reporting was achieved both in rural as well as urban areas.



Analysis of Vital Events – Live Births

2.1 Registered Live Births

Total number of live births registered during the year 2023 was 393231. Out of the total live births registered, 200028 are male births, 193185 are female births and the remaining 18 cases are not reported its sex. It is seen that more males (50.87%) were born than females (49.13%) which resulted to a sex ratio at birth of 966 females per 1000 males.

Table- 2.1(i) Live Births by Sex

Sex	No. of Births registered	%
Male	200028	50.87
Female	193185	49.13
Not Reported	18	0.00
Total	393231	100.00

According to the number of live births registered by area, 129445 births (32.92%) were reported from rural areas and 263786 births (67.08%) from urban areas. The following Table 2.1(ii) shows the percentage of area wise registered live births and the chart 2.1(ii) shows the pictorial presentation of percentage of live births registered by area. It is observed that the percentage share of live births registered in rural area is lower than that of urban area.

The following Table 2.1(i) shows the registered live births by sex. Also the chart 2.1(i) presents the pictorial presentation of percentage of live births registered by sex.

Chart 2.1(i) - Percentage Distribution of Live Births by Sex

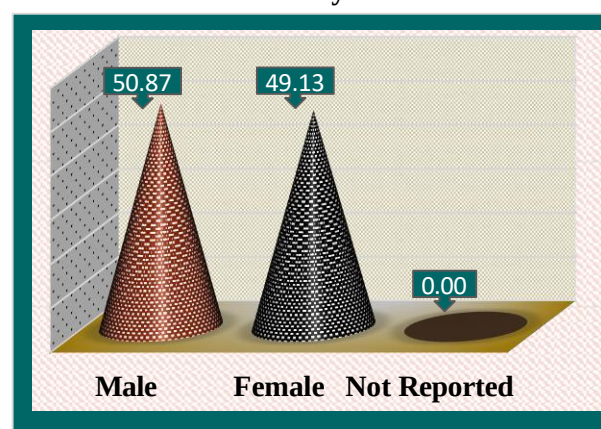
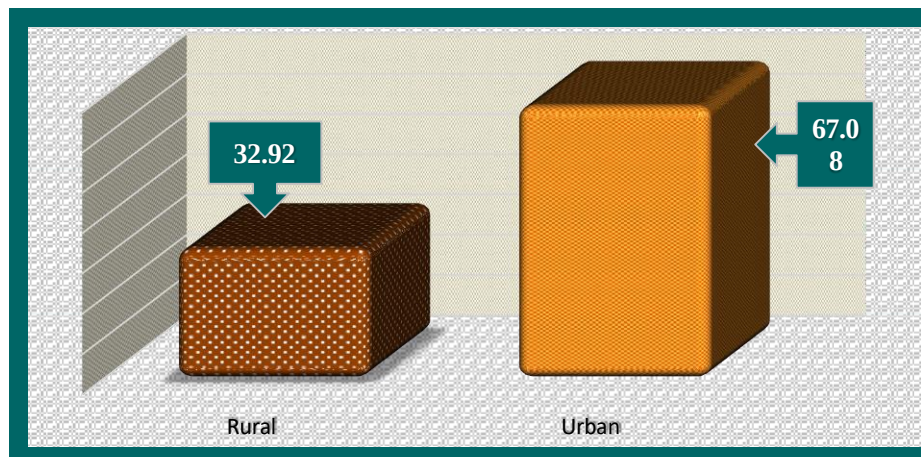


Table- 2.1(ii) Live births by Area

Rural/Urban	No. of births registered	%
Rural	129445	32.92
Urban	263786	67.08
Total	393231	100.00

Chart 2.1(ii)-Percentage Distribution of Live births by Area



2.2 Time Gap in Registration of Birth

The registered births have been classified in four categories depending upon their period of registration. The four time periods considered for the purpose are: i) within prescribed time limit (up to 21 days), ii) After 21 days but within 30 days, iii) After 30 days but within 1 year, iv) More than 1 year. Under the RBD Act 1969, all vital events are to be registered within 21 days from the date of occurrence of the event. Even though there exists a system of birth registration at the place of delivery (hospital) through the institution concerned, there were delayed registrations still prevails. The

percentage of registration achieved out of total registration undertaken in the year 2023 within the prescribed time limit (up to 21 days) is 72.30%. As per area wise, it is 88.56% in rural area and 64.32% in urban areas. During the year 2023, 27.70% births registered were reported as delayed registration. In the case of rural area, it is 11.44%, where as in urban area, delayed registration reported is 35.68%. District wise details of time gap in registration of live births are given in Table B3 (Rural), B3(Urban) and B3(Rural & Urban).

2.3 Live births by month wise Registration

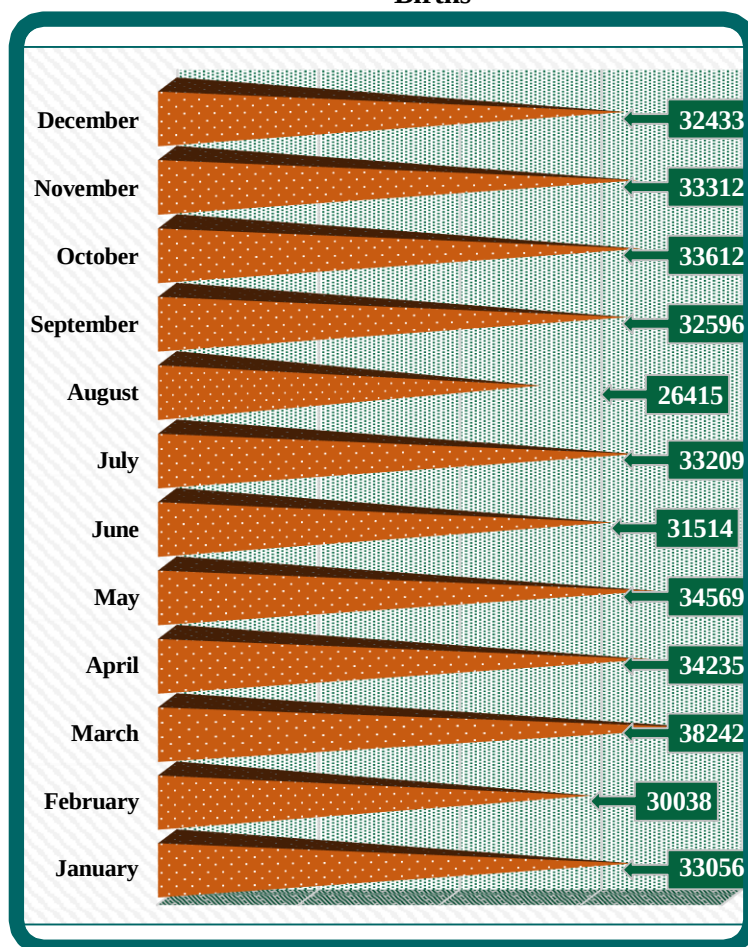
In 2023, highest number of births registered in March with 38242(9.73%) of the total births in the State. It was followed by the months of May (8.79%), April (8.71%) & October (8.55%). The

month of August (6.72%) had the least number of births registered in 2023. The month wise live births registered during 2023 are shown in the following table 2.3 and chart 2.3.

Table – 2.3 Month-wise distribution of Live Births

Month	Number of Live Births	%
January	33056	8.41
February	30038	7.64
March	38242	9.73
April	34235	8.71
May	34569	8.79
June	31514	8.01
July	33209	8.45
August	26415	6.72
September	32596	8.29
October	33612	8.55
November	33312	8.47
December	32433	8.25
Total	393231	100.00

Chart 2.3-Month wise distribution of Live Births



2.4 Sex Ratio at Births by Month and District

The Sex Ratio (Number of females per thousand males) at birth is an important indicator to map the sex differential of the population at the beginning of their life. The sex ratio at birth has been calculated by month and district wise for the year 2023 is shown below in the following table 2.4(1) & 2.4(2). While analyzing the month wise Sex

Ratio at birth, the highest Sex Ratio at birth reported during the months of May, October and the lowest during the month of January. In the case of district wise births reported, it is seen that sex ratio at birth is highest in Idukki followed by Pathanamthitta and the lowest in Thiruvananthapuram District. Chart 2.4(i) & 2.4(ii) gives the pictorial presentation of sex ratio at birth by month wise & district wise.

Table – 2.4(1) Month wise Sex Ratio at Birth

Month	Number of Live Births registered		Sex Ratio at Birth
	Male	Female	
January	16967	16089	948
February	15371	14665	954
March	19520	18722	959
April	17545	16689	951
May	17450	17118	981
June	16014	15498	968
July	16810	16397	975
August	13466	12949	962
September	16502	16091	975
October	16966	16645	981
November	16910	16400	970
December	16507	15922	965
Total	200028	193185	966

Chart – 2.4(1) Month wise Sex Ratio at Birth

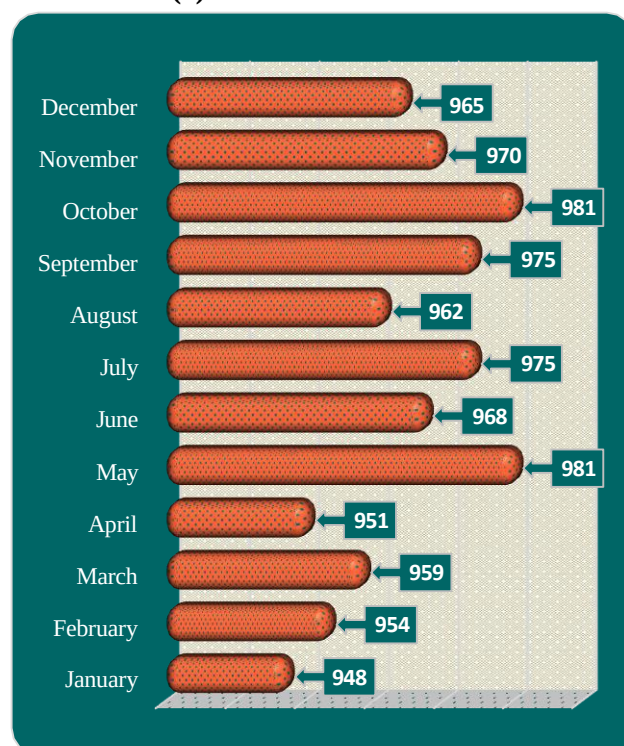
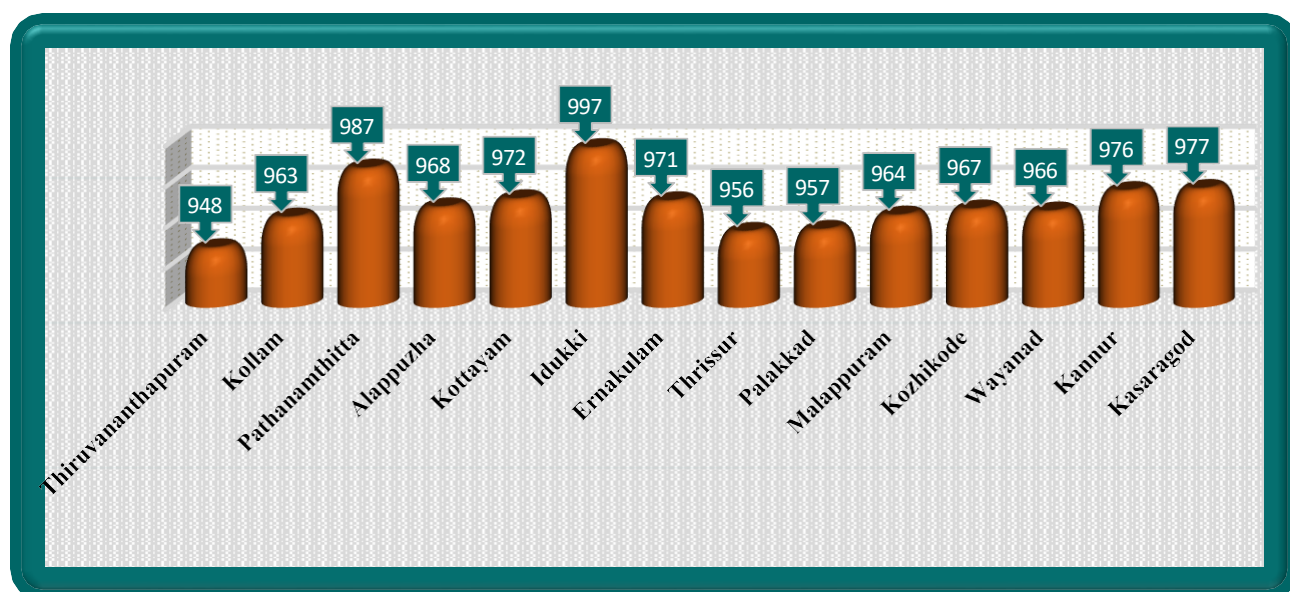


Table – 2.4(2) District wise Sex Ratio at Birth

Sl. No.	Name of District	Number of Live Births registered		Sex Ratio at Birth
		Male	Female	
1	Thiruvananthapuram	18189	17242	948
2	Kollam	10652	10254	963
3	Pathanamthitta	6222	6141	987
4	Alappuzha	7155	6924	968
5	Kottayam	9730	9454	972
6	Idukki	4580	4565	997
7	Ernakulam	17496	16995	971
8	Thrissur	17368	16607	956
9	Palakkad	15166	14509	957
10	Malappuram	41686	40203	964
11	Kozhikode	21699	20976	967
12	Wayanad	5634	5442	966
13	Kannur	16159	15770	976
14	Kasaragod	8292	8103	977
State Total		200028	193185	966

Chart 2.4(2)-District -wise distribution of Sex Ratio at birth



2.5 Medical attention received at the time of delivery

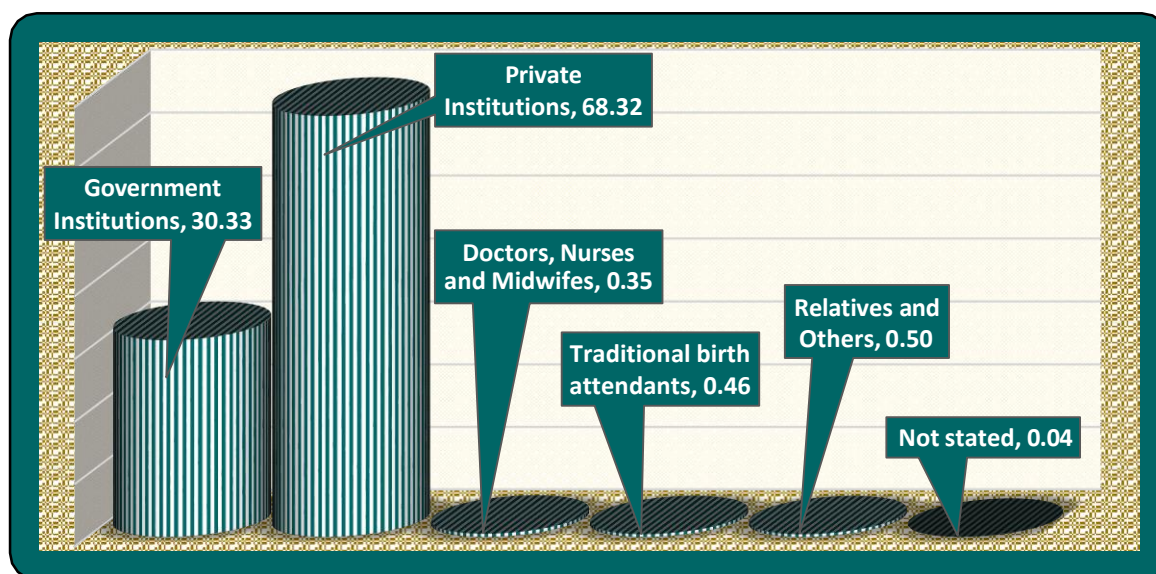
The percentage distribution of medical attention received at the time of delivery has been given in the following table 2.5(i). The data shows that majority of births have been occurred in an institution, either in Government or private hospitals. Out of total births registered during

2023, Institutional births occurs in 98.65% of cases, 0.35% of the cases were attended by Physicians/Nurse/Midwife. However, about 0.46% of the events were still attended by traditional birth attendant and another 0.50% by Relatives and others.

Table - 2.5(i)-Percentage distribution of Live Birth by Medical attention at Birth

Rural/ Urban	Type of attention at Delivery							Total
	Government Institutions	Private Institutions	Total	Doctors, Nurses and Midwives	Traditional birth attendants	Relatives and others	Not stated	
Rural	5.68	25.97	31.65	0.31	0.45	0.48	0.02	32.92
Urban	24.65	42.35	67.00	0.04	0.01	0.02	0.02	67.08
Total	30.33	68.32	98.65	0.35	0.46	0.50	0.04	100.00

Chart 2.5(i)-Percentage distribution of Live Birth by Medical attention at Birth



The following Table 2.5(ii) represents the percentage distribution of live birth by type of medical attention received at the time of delivery in rural/urban area separately. It is seen that out of 129445 live births in rural area, 96.16 % events are reported as institutional birth and in the case

of urban area birth is 263786 , the corresponding rate is 99.88%. In spite of having enough medical facilities across the State, a small percentage of live births (1.37%) is still attended by traditional birth attendant/ relatives in rural area and 0.01% in urban area

Table – 2.5(ii) Percentage distribution of Live Birth by medical attention at birth (Rural/Urban)

Rural/ Urban	Type of attention at delivery							Total
	Government Institutions	Private Institutions	Total	Doctors, Nurses and Midwives	Traditional birth attendants	Relatives and others	Not stated	
Rural	17.26	78.90	96.16	0.94	1.37	1.46	0.07	100.00
Urban	36.74	63.13	99.88	0.07	0.01	0.02	0.02	100.00

Chart 2.5(ii) Percentage distribution of live birth by Medical attention at Birth (Rural)

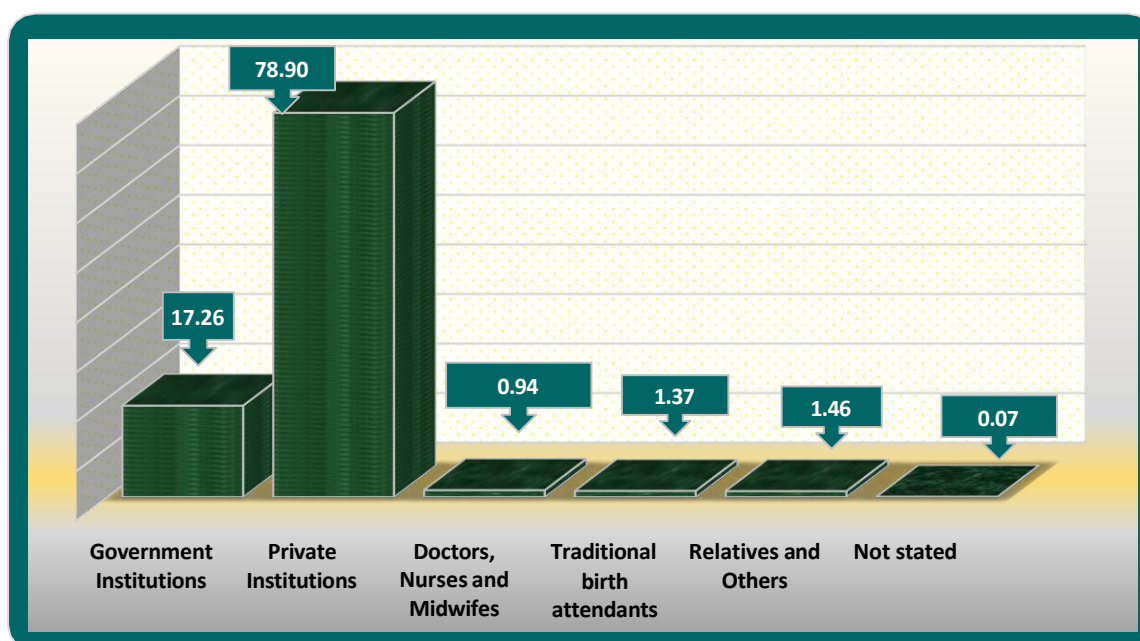
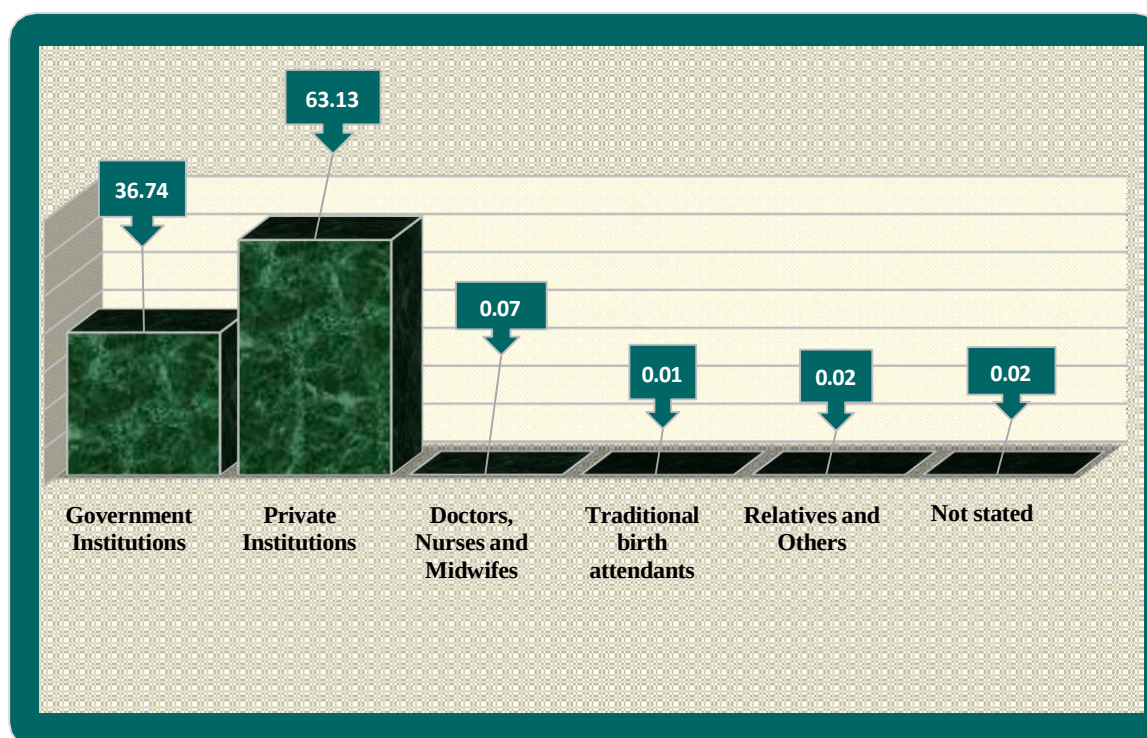


Chart 2.5(iii) Percentage distribution of Live Birth by Medical Attention at Birth (Urban)



2.6. Live birth by Type of institution and Method of delivery

Delivery or childbirth can be categorized on the basis of place of delivery, type of delivery (normal/caesarean section) and the personnel conducting delivery. These factors affect the chances of survival and subsequent health of mother and child.

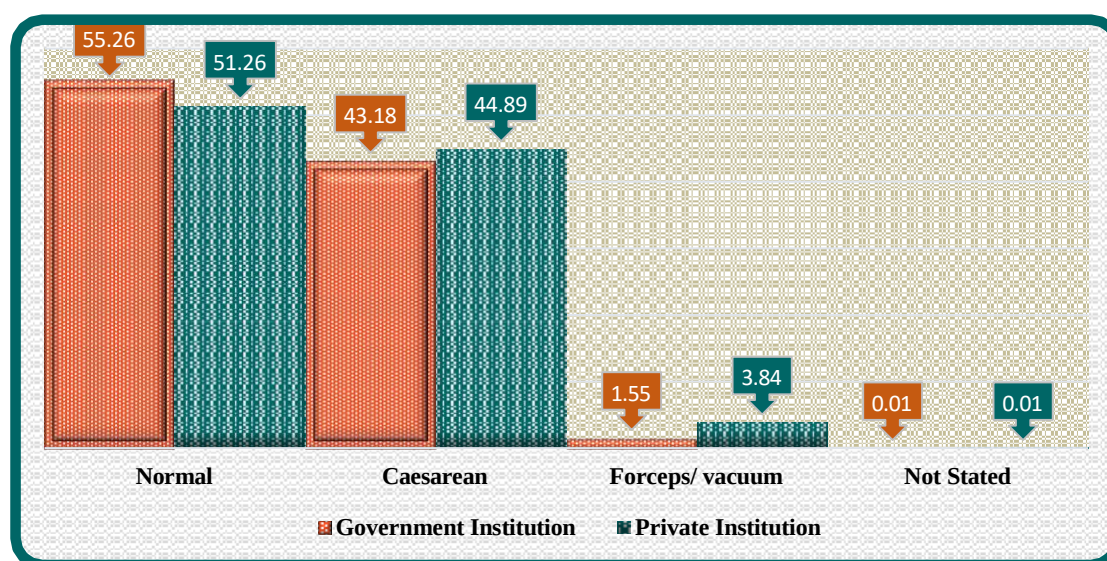
The following Table 2.6 gives the percentage distribution of registered live births occurred in institutions by method of delivery. During 2023, the percentage share of institutional deliveries to total live birth is 98.65%. While considering the institutional wise, it is seen that out of the 119264

Live births occurred in Govt. Hospitals, 55.26% are normal deliveries and 43.18% are caesarians. But in the case of private hospitals, out of 268666 live births occurred, the percentage of normal deliveries and caesarians are 51.26% and 44.89% respectively. It is also noted that in both the type of institutions, percentage of normal deliveries are more than that of caesarian. The pictorial presentation of percentage distribution of institutional live births by method of delivery is given in the following charts 2.6(i), 2.6(ii) & 2.6(iii).

Table – 2.6 Percentage distribution of Live Births by Type of institutions and Method of Delivery

Type of Institution	Method of Delivery				Total
	Normal	Caesarean	Forceps/ vacuum	Not Stated	
Government Institution	55.26	43.18	1.55	0.01	100.00
Private Institution	51.26	44.89	3.84	0.01	100.00

Chart -2.6 Percentage distribution of Live Births by Institutions and Method of Delivery



2.7. Live Birth by method of Delivery and Age of Mother

The following Table 2.7 presents the Percentage distribution of live birth by method of delivery and age group of mothers. As per the percentage of live birth registered by type of attention at delivery, 52.95% are normal deliveries and 43.88% are of Caesarean. The highest percentage

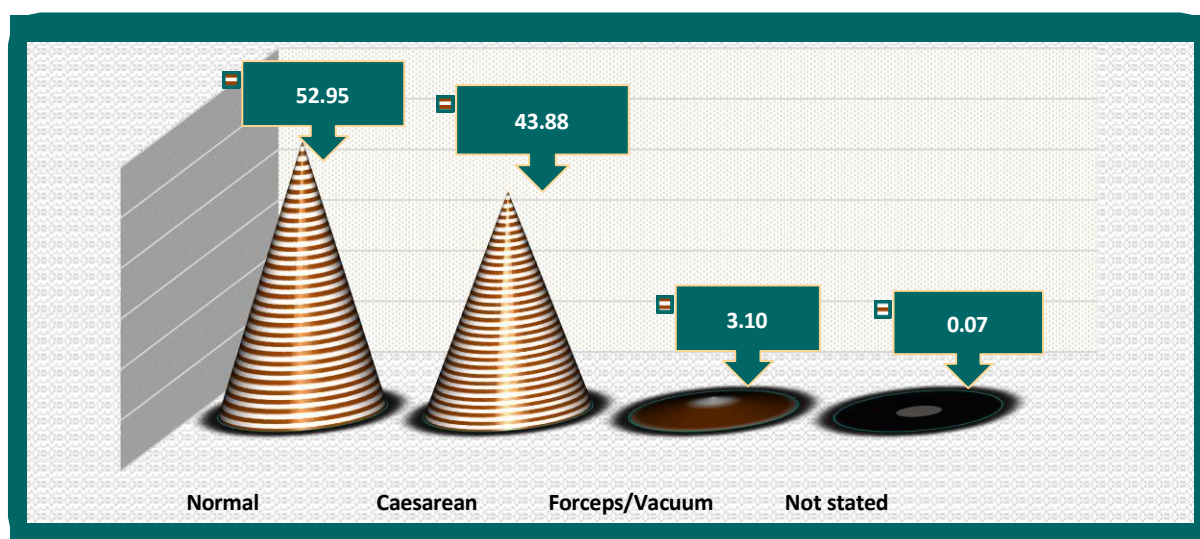
of live births (38.26%) belongs to mothers in the age group 25-29, followed by the age group 20-24 (27.04%). In addition to this, highest percentage of normal (20.34%) as well as caesarean (16.72%) deliveries are also belongs to the 25-29 age group.

Table – 2.7 Percentage distribution of Live Birth by method of Delivery and Age group

Method of Delivery	Age of Mother (years)									Total
	<15	15-19	20-24	25-29	30-34	35-39	40-44	45 & above	Not stated	
Normal	0.00	1.58	16.28	20.34	11.05	3.33	0.33	0.02	0.02	52.95
Caesarean	0.00	0.68	9.63	16.72	11.47	4.43	0.77	0.15	0.01	43.88
Forceps/ Vacuum	0.00	0.13	1.13	1.19	0.51	0.13	0.01	0.00	0.00	3.10
Not stated	0.00	0.00	0.01	0.01	0.01	0.00	0.00	0.00	0.04	0.07
Total	0.00	2.40	27.04	38.26	23.04	7.90	1.11	0.17	0.07	100.00

Note: Total may not add up to 100 due to rounding off.

Chart (2.7)-Percentage distribution of live birth by method of delivery



2.8. Live births by age of mother and birth order

Table 2.8 below presents the distribution of live births by age of mother and birth order. In the reproductive age group of 15-49, highest number of live births were reported for the mothers in the

age group of 25-29 (38.26%), followed by the age group 20-24 (27.04%) and there after it declined gradually with increase in age.

Table – 2.8 Percentage distributions of Live birth by Age of Mother and Birth order

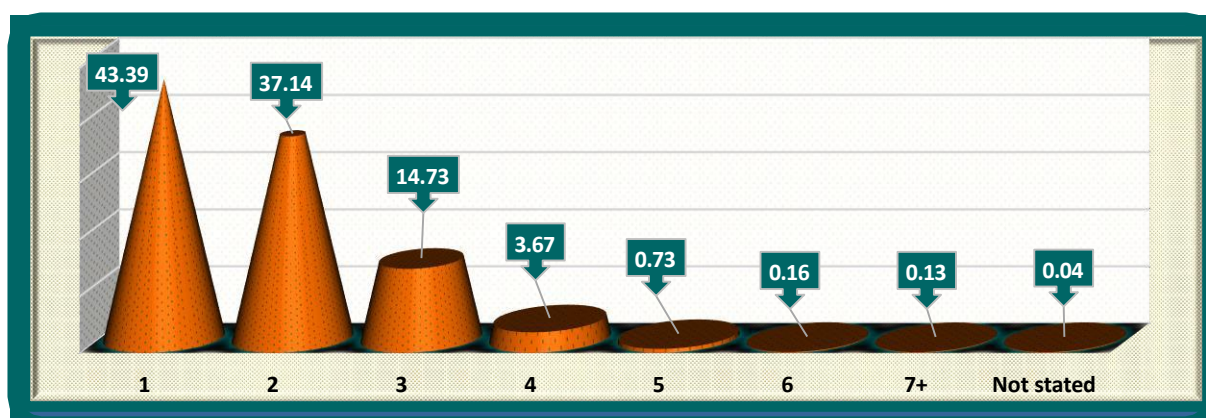
Age of mother	Birth order								Total
	1	2	3	4	5	6	7+	Not stated	
Below 15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
15-19	2.34	0.06	0.00	0.00	0.00	0.00	0.00	0.00	2.40
20-24	18.11	7.97	0.88	0.06	0.01	0.00	0.00	0.00	27.04
25-29	16.44	15.36	5.61	0.72	0.10	0.02	0.02	0.00	38.26
30-34	4.93	10.28	5.79	1.68	0.27	0.05	0.04	0.00	23.04
35-39	1.17	3.05	2.19	1.08	0.29	0.07	0.05	0.00	7.90
40-44	0.29	0.36	0.24	0.13	0.06	0.02	0.02	0.00	1.11
45 & above	0.09	0.06	0.01	0.01	0.01	0.00	0.00	0.00	0.17
Age Not Stated	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.04	0.07
Total	43.39	37.14	14.73	3.67	0.73	0.16	0.13	0.04	100.00

Note: Total may not add up to 100 due to rounding off.

It is observed that 43.39% of the total live births are first order births, 37.14% of total births are second order births and 14.73 % are of third order

births. The fourth and higher order births account for only 4.83% of total births.

Chart-2.8 Percentage distributions of Live Birth by Birth order



2.9. Live births by Educational level of mother and father

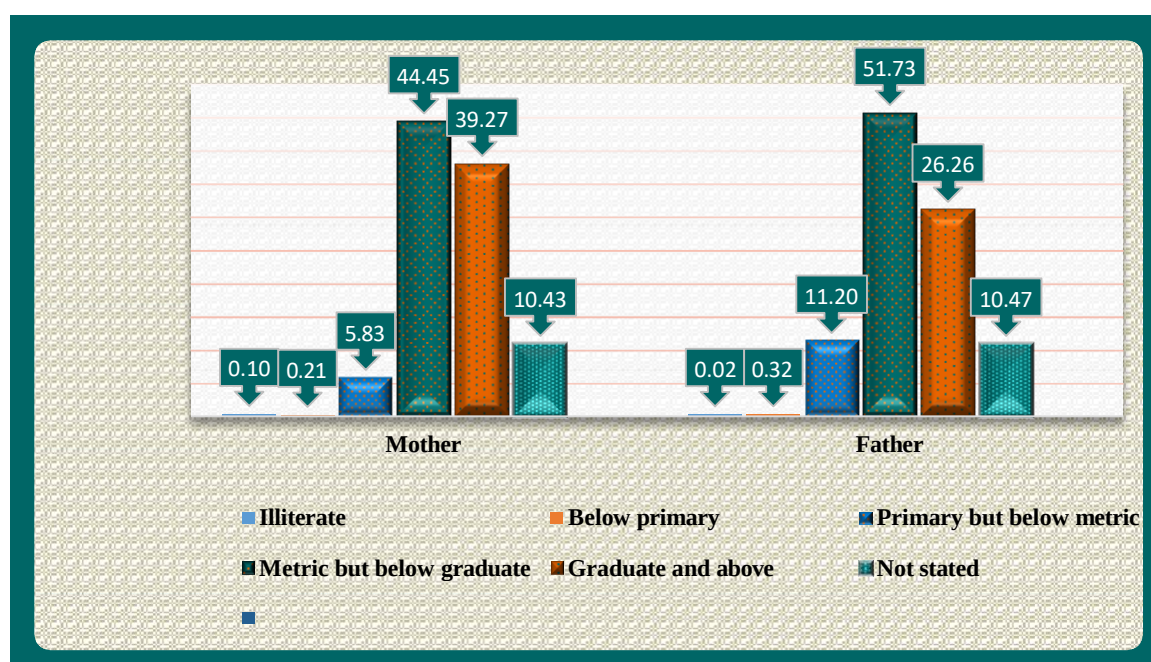
Table 2.9 shown below the percentage distribution of live births according to the level of education of father and mother. While considering the educational level of mother, highest percentage of birth registered is in the category “Metric but below graduates”, followed by “Graduate and

above” and there after “Primary but below metric”. In the case of educational level of father also, the same pattern is following. In both the case of educational level of mother and father, percentage is very small in all other categories.

Table – 2.9 Percentage distribution of Live Births by educational level of Mother and Father

Education level	Mother	Father
Illiterate	0.10	0.02
Below Primary	0.21	0.32
Primary but below Metric	5.54	11.20
Metric but below Graduate	44.45	51.73
Graduate and above	39.27	26.26
Not stated	10.43	10.47
Total	100.00	100.00

Chart -2.9 Percentage distribution of Live Births by Educational level of Parents



2.10. Live birth by occupation of Father and Mother

The following table 2.10 shows the Percentage distribution of Live Birth by occupation of Mother & Father. Specific jobs like administrative, executive and managerial jobs

require relatively higher educational qualification, which in turn have impact on family size. Table B16 and B17 gives the details of Live birth by occupation of Mother & Father.

Table – 2.10 Percentage distribution of Live birth by occupation of Mother & Father

Occupation	Father	Mother
Professional, Technical and related workers	0.00	0.00
Administrative, Executive and Managerial Workers	0.58	0.17
Clerical and Related Workers	0.52	0.19
Sales Workers	2.27	0.06
Service Workers	1.38	0.17
Farmers, Fishers, Hunters, Loggers & related workers	1.18	0.01
Production and other related workers, transport & other equipment operators & labourers	18.84	2.48
Workers whose occupation are not elsewhere classified	30.79	13.94
Non Workers	1.19	38.46
Not Stated	43.26	44.53
Total	100.00	100.00

Chart-2.10(i)-Percentage distribution of Live birth by occupation of Father

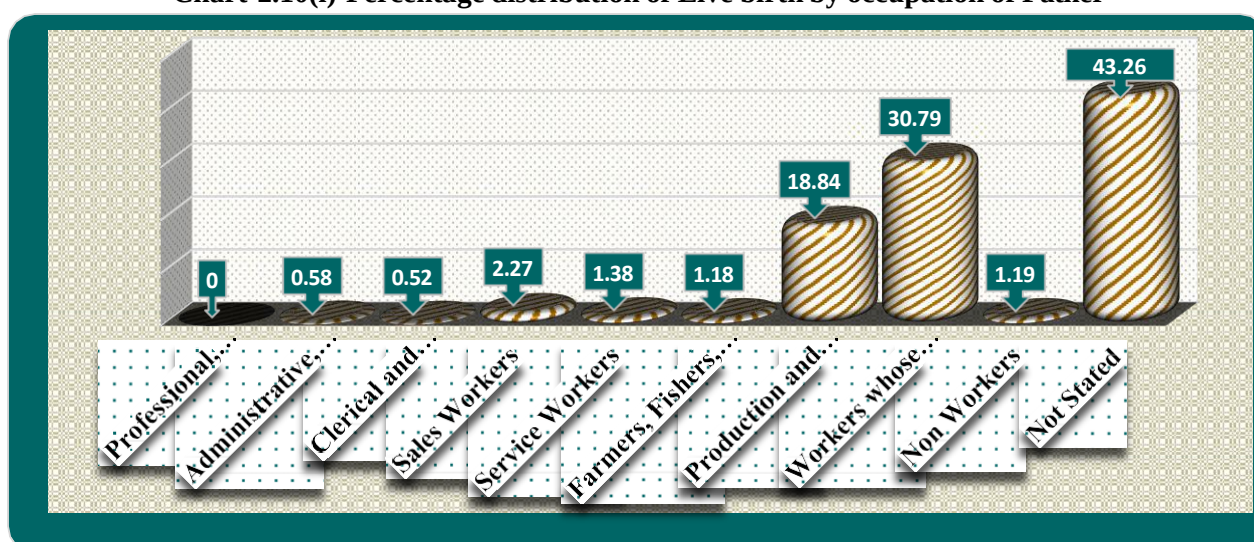
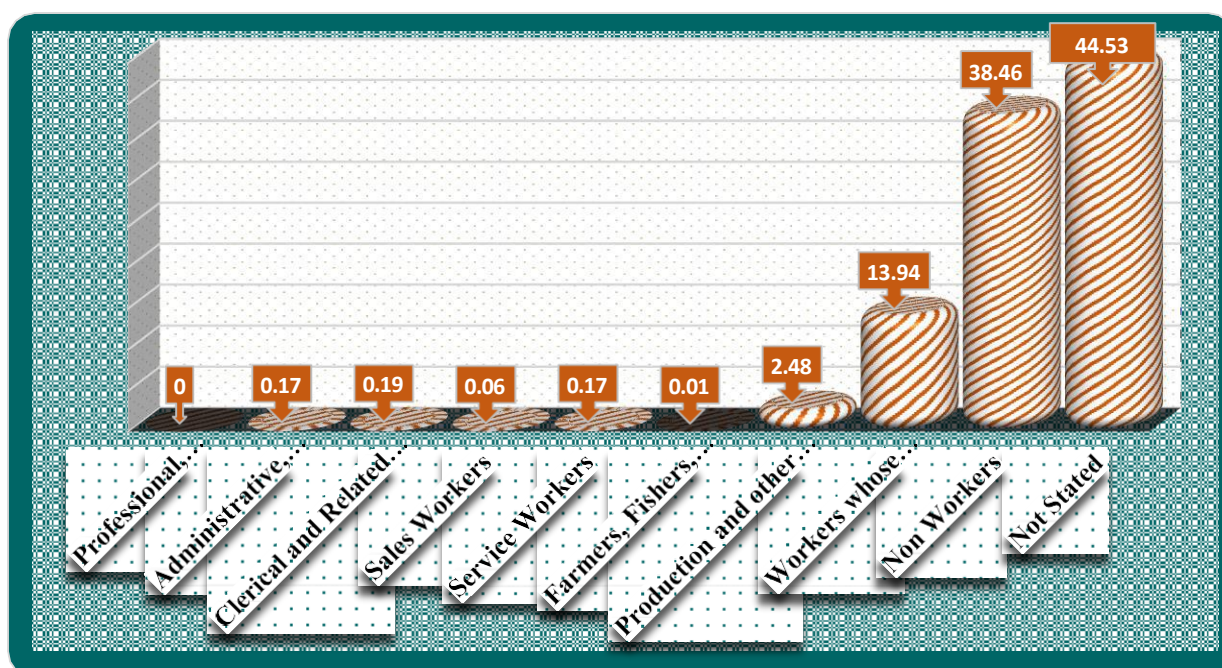


Chart-2.10(ii)-Percentage distribution of Live birth by occupation of Mother



2.11. Live birth by duration of marriage and birth order

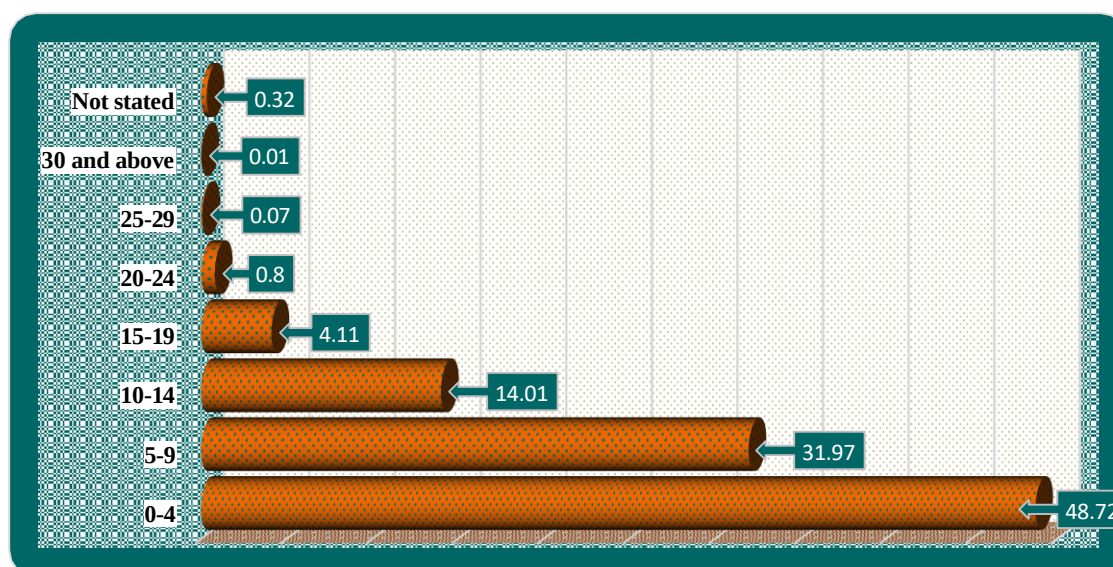
Following Table 2.11 presents the percentage distribution of live birth by duration of marriage of mother and birth order. It reveals that 48.72% of births were occurred to young couples having duration of marriage 0-4 years and 31.97% of live

births within 5-9 years after marriage. Obviously higher proportion of births (37.40%) was of first order for the young couples having duration of marriage 0-4 years.

Table – 2.11 Percentage distribution of Live Birth by duration of Marriage and Birth order

Duration of marriage (Years)	Birth order					Total
	1	2	3	4+	Not stated	
0-4	37.40	10.61	0.65	0.06	0.00	48.72
5-9	4.59	20.62	6.09	0.68	0.00	31.97
10-14	0.94	4.97	6.15	1.95	0.00	14.01
15-19	0.24	0.74	1.58	1.54	0.00	4.11
20-24	0.08	0.11	0.21	0.40	0.00	0.80
25-29	0.01	0.01	0.01	0.03	0.00	0.07
30 and above	0.00	0.00	0.00	0.00	0.00	0.01
Not stated	0.13	0.08	0.03	0.03	0.04	0.32
Total	43.39	37.14	14.73	4.70	0.04	100.00

Chart-2.11-Percentage distribution of Live Birth by duration of marriage of Mother



2.12. Live Births by duration of pregnancy and Birth weight

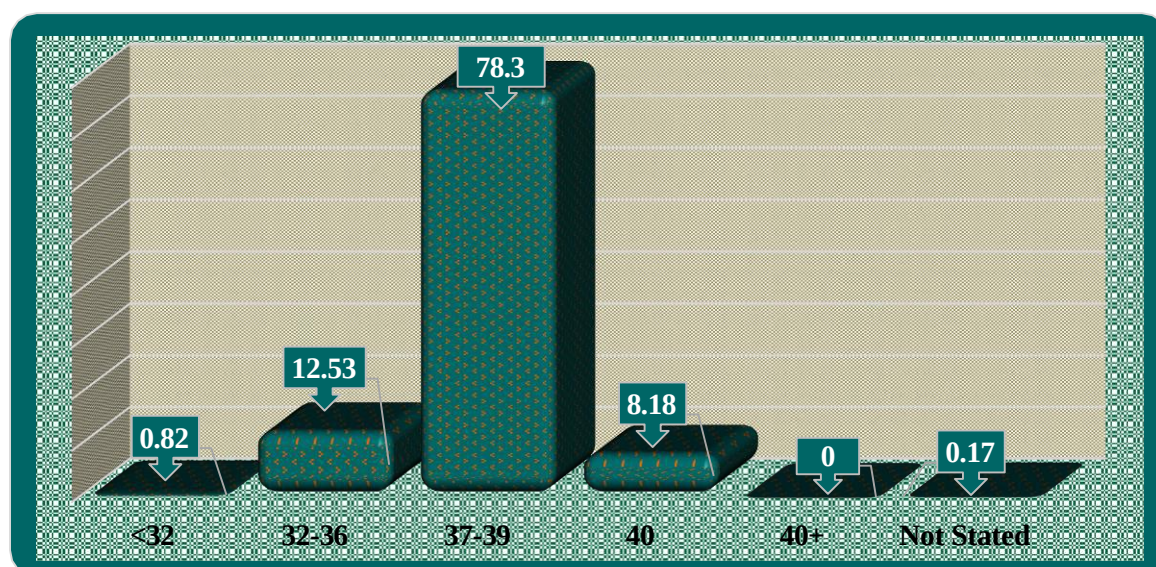
One of the important causes of still birth and infant death is due to premature delivery. Again premature babies having low birth weight (less than 2.5 kg) are susceptible to diseases. Out of the total live birth registered, 16.29% were born with low birth weight. A clear association between duration of pregnancy and birth weight can be observed in the following Table 2.12. It is seen

that 40.06% of babies having birth weight between 2.500-3.000 kg and 42.88% of babies having weight between 3.000 - 4.000 kg and only 0.77% of babies having birth weight above 4kg. 78.30% deliveries were occurred within the pregnancy period of 37-39 weeks and 0.82% of deliveries occurred below the pregnancy period of 32 weeks

Table – 2.12 Percentage distribution of live birth by duration of Pregnancy and Birth weight

Duration of pregnancy (weeks)	Birth weight (Kg)					Total
	<2.5	2.5-3.0	3.0-4.0	4+	Not stated	
<32	0.74	0.04	0.03	0.00	0.00	0.82
32-36	5.75	4.36	2.38	0.04	0.00	12.53
37-39	9.14	32.84	35.70	0.62	0.00	78.30
40	0.61	2.78	4.69	0.11	0.00	8.18
40+	0.00	0.00	0.00	0.00	0.00	0.00
Not Stated	0.05	0.04	0.07	0.00	0.00	0.17
Total	16.29	40.06	42.88	0.77	0.00	100.00

Chart-2.12 Percentage distribution of Live Birth by duration of Pregnancy and Birth weight



2.13. Live Births by age of Mother and Birth weight

The following Table 2.13 presents the percentage distribution of live birth by age of mother and birth weight. It is observed that out of total births occurred, 16.29% of infants had a low birth weight of less than 2.5 kg and it is more in the mother's age group 25-29 (5.73%), followed by

the age group 20-24 (4.33%). It is also observed that highest percentage of babies (42.88%) have the weight of 3.000 - 4.000 kg and in this category, it is more in the mothers age group 25-29 (16.91%).

Table - 2.13 Percentage distribution of Live Birth by Age of Mother and Birth weight

Age of mother (years)	Birth weight (Kg)					Total
	<2.5	2.5-3.0	3.0-4.0	4+	Not stated	
<15	0.00	0.00	0.00	0.00	0.00	0.00
15-19	0.44	1.06	0.89	0.01	0.00	2.40
20-24	4.33	11.23	11.31	0.17	0.00	27.04
25-29	5.73	15.31	16.91	0.31	0.00	38.26
30-34	3.77	8.97	10.10	0.20	0.00	23.04
35-39	1.52	3.02	3.28	0.08	0.00	7.90
40-44	0.35	0.40	0.36	0.01	0.00	1.11
45 and above	0.10	0.05	0.02	0.00	0.00	0.17
Not stated	0.04	0.02	0.01	0.00	0.00	0.07
Total	16.29	40.06	42.88	0.77	0.00	100.00

Chart-2.13 (i) Percentage distribution of Live Birth by birth weight

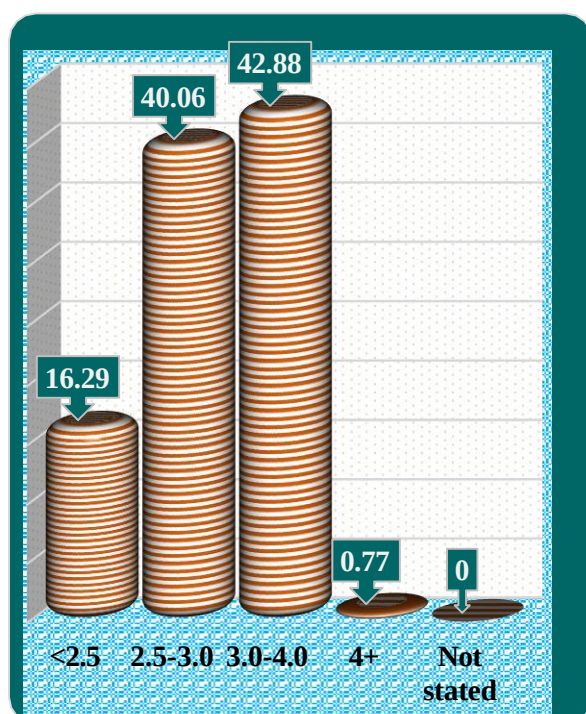
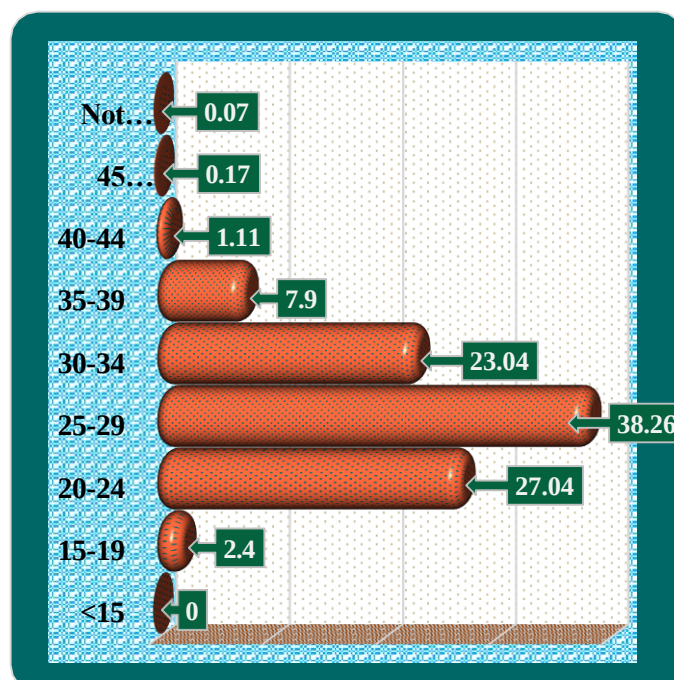


Chart-2.13(ii) Percentage distribution of Live Birth by age of Mother



2.14 Live birth by birth order and birth weight

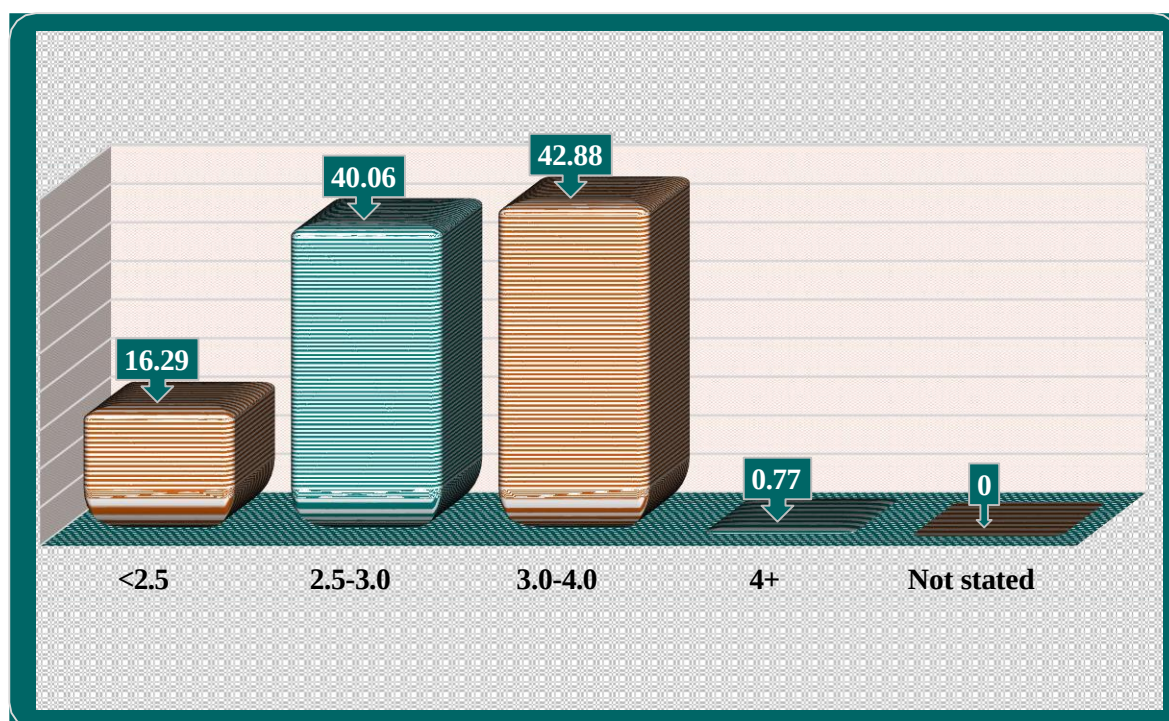
Table 2.14 gives the percentage distribution of live births by birth order and birth weight. In all

the birth orders, majority of birth falls in the category of birth weight 3.0-4.0 Kg.

Table – 2.14 Percentage distribution of Live Birth by birth order and birth weight

Birth order	Birth weight (Kg)					Total
	<2.5	2.5-3.0	3.0-4.0	4+	Not stated	
1	7.13	17.82	18.05	0.28	0.00	43.28
2	6.07	14.87	15.87	0.29	0.00	37.09
3	2.29	5.64	6.68	0.14	0.00	14.75
4+	0.77	1.72	2.28	0.06	0.00	4.83
Not stated	0.03	0.01	0.00	0.00	0.00	0.04
Total	16.29	40.06	42.88	0.77	0.00	100.00

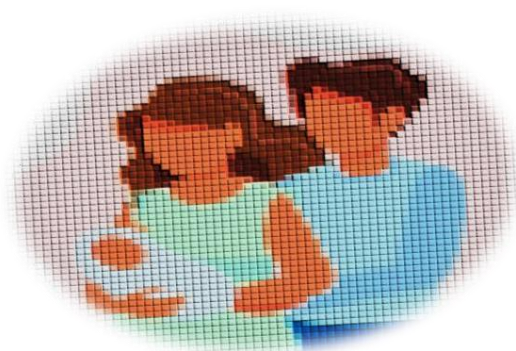
Chart-2.14 -Percentage distribution of Live Birth by Birth weight



Registration of Birth events occurred during 2023

Total registration of birth in 2023 is 393291 out of which 376211 births occurred in the year 2023 whereas 12049 births occurred during 2022 and the rest births occurred for the years before 2022 (Ref. Table B26 & B27). Registration of 2023 birth data occurred during 2022 is highest in the

month of January. This may be due to the birth events occurred during the month of December 2022. Birth occurred during 2022, registered in 2023 is more in Malappuram district and it is least in Pathanamthitta district.



CHAPTER - III

Analysis of Vital Events

3.1 Registered Deaths

In 2023, a total of 304286 deaths were registered in the state. The following Table 3.1(i) provides the percentage distribution of registered deaths in the state by sex. Out of the total registered deaths, males constitute 55.11% (167700) and females constitute 44.88% (136569) which shows that male deaths registered is more than that of female death.

The Rural /Urban classification reveals that out of total deaths registered during the year 2023, rural area represents 63.36% and that of urban area is 36.64%. Table 3.1(ii) shows the percentage distribution of deaths by the area of registration.

Table - 3. 1(i)
Percentage Distribution of deaths by Sex

Sex	No of registered deaths	%
Male	167700	55.11
Female	136569	44.88
Sex not stated	17	0.01
Total	304286	100.00

Chart-3.1(ii) Percentage Distribution of deaths by Sex

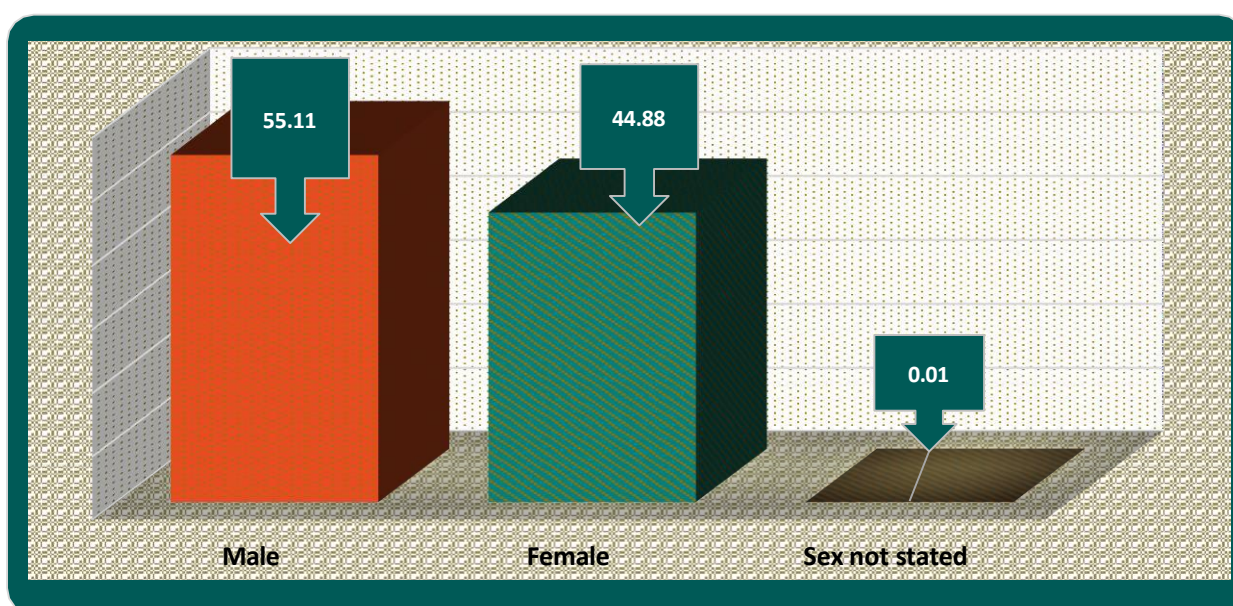
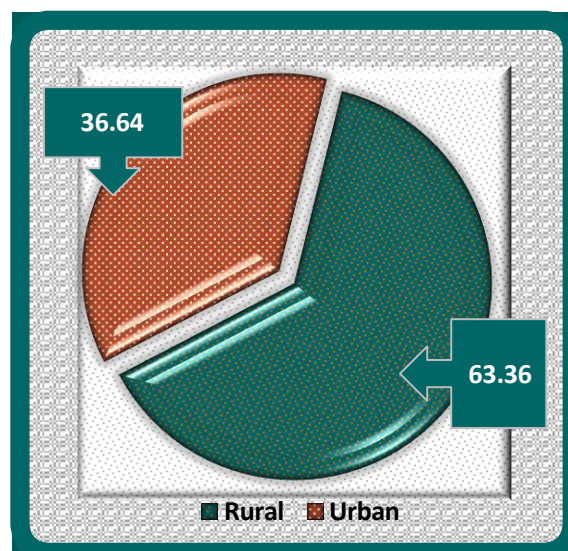


Table - 3. 1(ii)
Percentage Distribution of deaths by
Rural & Urban

Rural / Urban	No of registered deaths	%
Rural	192804	63.36
Urban	111482	36.64
Total	304286	100.00

Chart-3.1(ii)
Percentage Distribution of deaths by
Rural & Urban



3.2. Time Gap in Registration

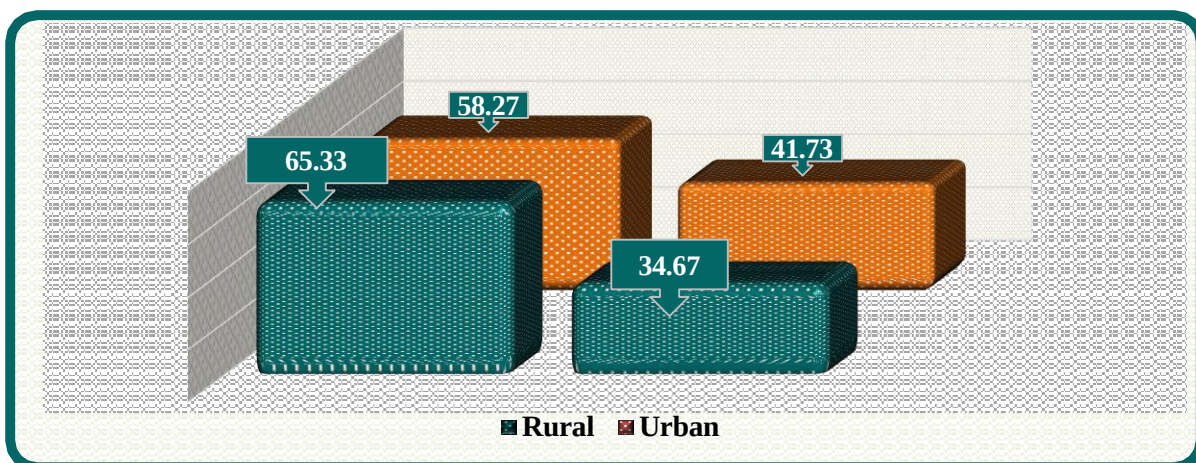
During the year 2023 out of 304286 deaths registered, 190915 deaths (62.74%) were registered within the prescribed time limit (within 21 days of occurrence) and the remaining 113371 deaths (37.26%) registered after the prescribed time period. Percentage of registration within the prescribed time limits of 21 days in Rural and Urban areas are 65.33% and 58.27% respectively.

Similarly, the percentage of delayed registration in rural and urban areas is 34.67% and 41.73% respectively. Detailed report is presented in Tables D3(Rural), D3(Urban) & D3(Rural & Urban).

Table - 3. 2 Time Gap in Registration of deaths by Area

Rural/ Urban	No of registered deaths	Registered within the prescribed time limit		Registered after the prescribed time limit	
		No. of Deaths	% of Registration	No. of Deaths	% of Registration
Rural	192804	125960	65.33	66844	34.67
Urban	111482	64955	58.27	46527	41.73
Total	304286	190915	62.74	113371	37.26

Chart – 3.2 Time Gap in Registration of deaths by Area



3.3. Deaths by month of occurrence

In 2023, highest number of deaths registered in the month of March with 28162 (9.26%) of the total deaths in the State. It was followed by the

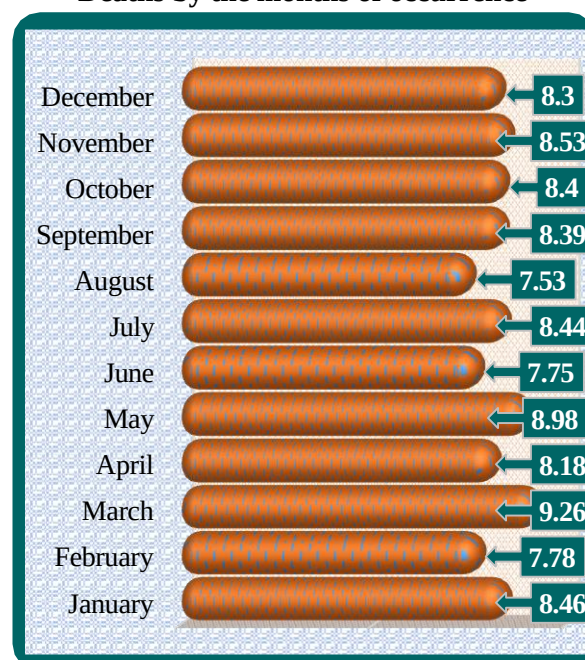
months of May (8.98%), and November (8.53%). The month of August had the least number of deaths registered (7.53%).

Following Table 3.3 gives the number and percentage of month wise registered deaths during 2023

Table - 3.3 Percentage Distribution of deaths by the months of occurrence

Months	No of deaths registered	Percentage
January	25741	8.46
February	23666	7.78
March	28162	9.26
April	24905	8.18
May	27313	8.98
June	23597	7.75
July	25690	8.44
August	22917	7.53
September	25538	8.39
October	25553	8.40
November	25941	8.53
December	25263	8.30
Total	304286	100.00

Chart - 3.3 Percentage Distribution of Deaths by the months of occurrence



3.4. Medical attention received at the time of death

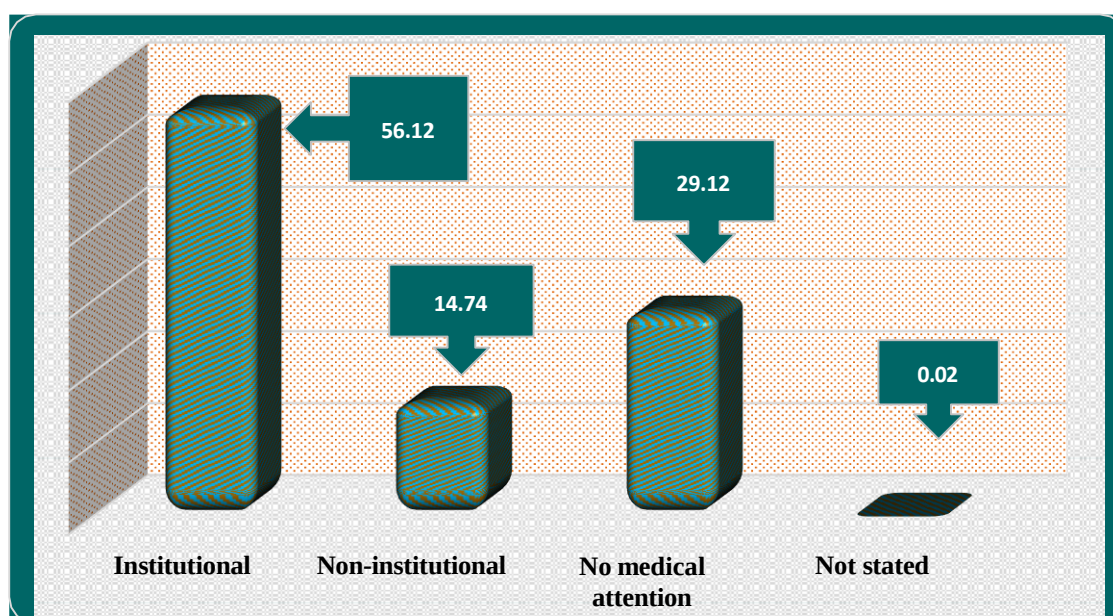
Table 3.4(i) and 3.4(ii) shows the percentage distribution of medical attention, received by the deceased at the time of death. It is evident from the Table 3.4(i) is that 56.12% of total registered deaths have occurred in institutions and 14.74% in Non-Institutions. Out of 56.12% of institutional deaths, 27.70% of deaths were reported from rural areas and 28.42% deaths from urban areas.

Similarly, in the case of 14.74% of Non-institutional deaths, share of rural and urban sectors are 11.69% and 3.05% respectively. It is also seen that percentage of registration events in rural area is higher than that of urban area. Another feature observed is that 29.12% of deceased have not received any medical attention at the time of death.

Table - 3.4(i)
Percentage Distribution of deaths by type of Medical attention received at the time of death

Rural/Urban	Institutional	Non-institutional	No medical attention	Not stated	Total
Rural	27.70	11.69	23.96	0.01	63.36
Urban	28.42	3.05	5.16	0.02	36.64
Total	56.12	14.74	29.12	0.02	100.00

Chart-3.4(i)
Percentage Distribution of deaths by type of medical attention at death Kerala



The table 3.4(ii) and Chart 3.4.ii(a) and 3.4.ii (b) shows the percentage distribution of deaths by type of medical attention at the time of death for rural and urban sector separately. It is seen that out of 192804 deaths in rural areas, 43.72% of deaths occurred at institutions and 18.45% per cent at

non-institutions. Similarly, out of 111482 deaths in urban areas, share of deaths in institutions and non-institutions are 77.56% and 8.32% respectively. Also, 37.81% of deaths in rural areas and 14.08% of deaths in urban areas have no medical attention received at the time of death.

Table - 3.4(ii)
Percentage Distribution of deaths (Rural/Urban) by type of medical attention at death

Rural/Urban	Institutional	Non-institutional	No medical attention	Not stated	Total
Rural	43.72	18.45	37.81	0.01	100.00
Urban	77.56	8.32	14.08	0.04	100.00

Chart -3.4(ii)
Percentage Distribution of deaths by type of medical attention at death-Rural/Urban

Chart -3.4 (ii a)

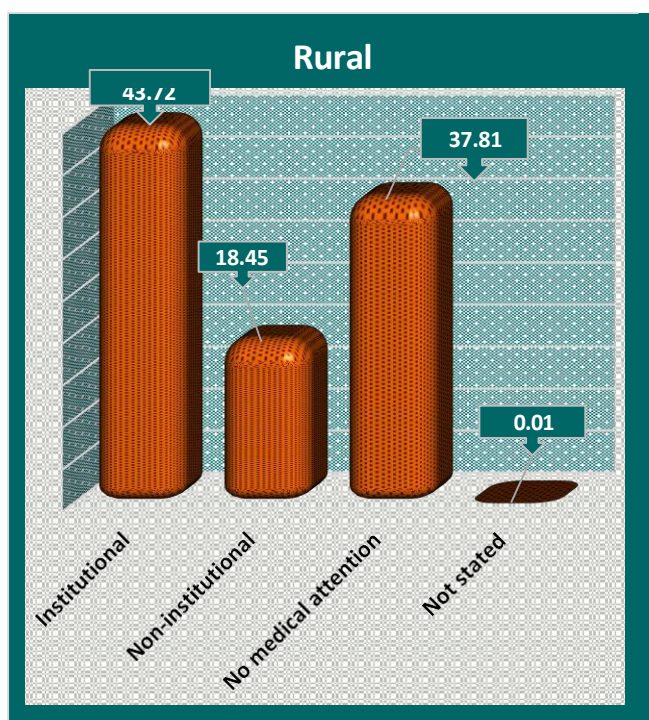
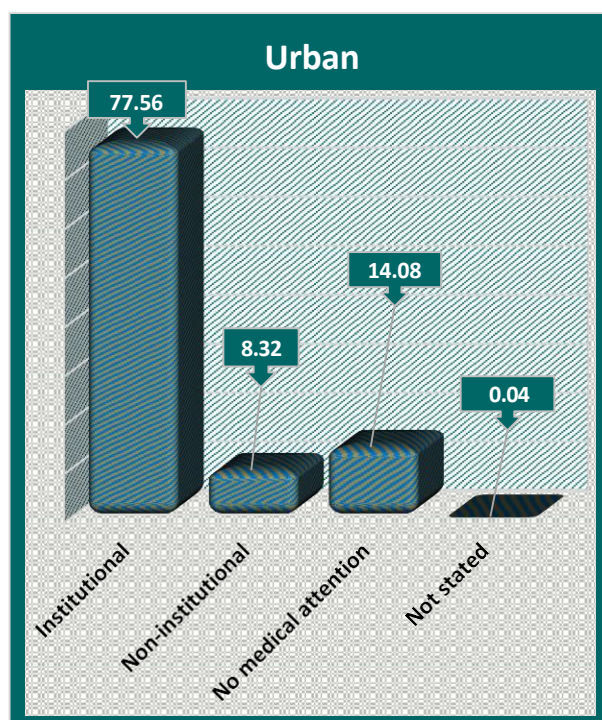


Chart -3.4 (ii b)



3.5. Deaths by age and sex

The table -3.5 given below shows the percentage of death in different age group by sex. Among different age groups, highest percentage of death (58.39%) was in the age group 70+ years followed by 15.68% in the age group 55-64 years and

11.02% in the age group 65-69 years. It can be seen that percentage of male deaths is higher than that of females in all the age groups except in 70+ age group where in this category, percentage of female deaths is higher than that of male deaths.

Table – 3.5 Percentage Distribution of deaths by Age and Sex

Age	Male	Female	Total
<1	0.38	0.30	0.68
1-4	0.11	0.06	0.17
5-14	0.18	0.13	0.32
15-24	0.79	0.31	1.10
25-34	1.21	0.41	1.61
35-44	2.40	0.83	3.23
45-54	5.27	2.27	7.54
55-64	10.32	5.36	15.68
65-69	6.78	4.24	11.02
70+	27.54	30.85	58.39
Age not stated	0.14	0.12	0.27
Total	55.11	44.88	100.00

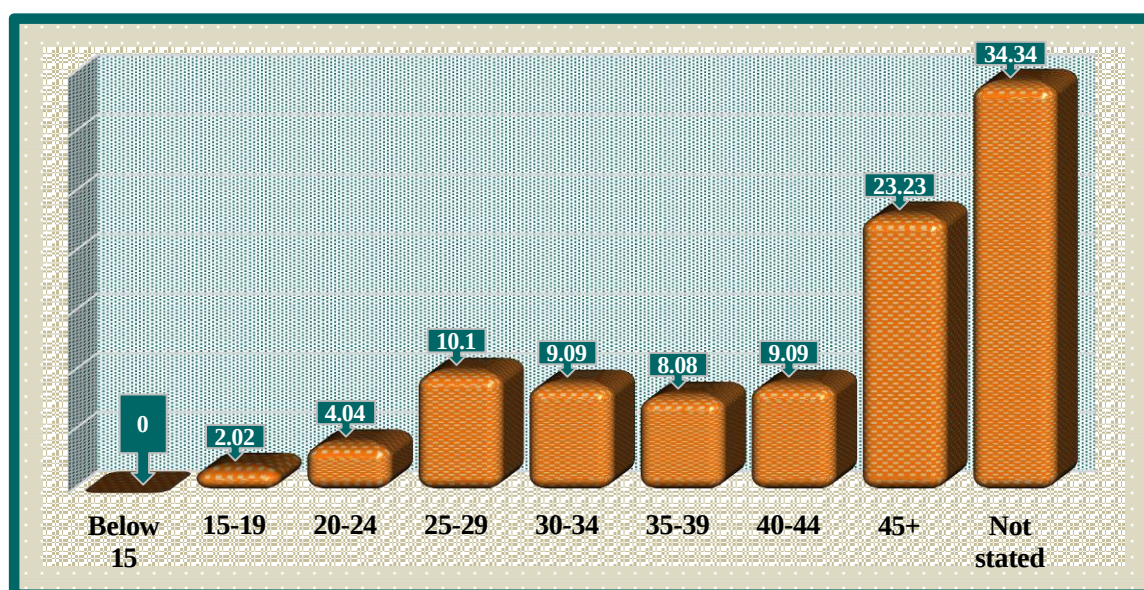
3.6. Maternal Deaths by age of Mother

Maternal Death means death of a woman while pregnant or within 42 days of termination of pregnancy, irrespective of the duration and site of the pregnancy, from any cause related to or aggravated by the pregnancy or its management but not from accidental or incidental causes. While considering the maternal death occurred in different age groups, it reveals that out of total maternal deaths registered, highest percentage (23.23%) of maternal deaths have been reported in the age group ‘45+’ during the year 2023.

Table -3.6 Percentage distribution of maternal death by Age

Age of mother	Number of maternal death	%
Below 15	0	0.00
15-19	2	2.02
20-24	4	4.04
25-29	10	10.10
30-34	9	9.09
35-39	8	8.08
40-44	9	9.09
45+	23	23.23
Not stated	34	34.34
Total	99	100.00

Chart-3.6-Percentage distribution of maternal death by Age



3.7. Cause of Deaths by age and sex

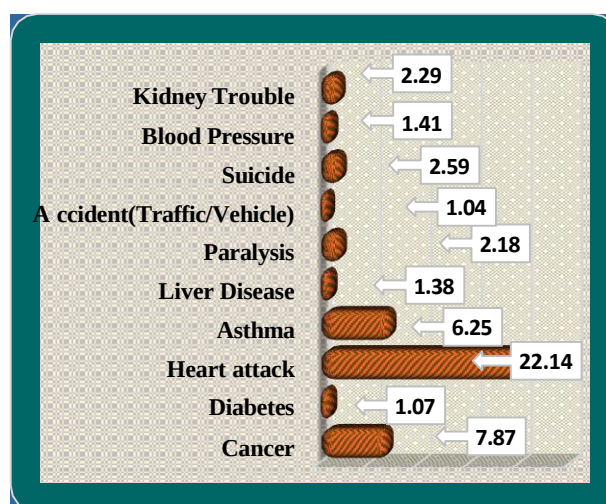
The table 3.7 presents the details of top 10 leading causes of death in the State during the year 2023. Overall, the leading cause of death is Heart attack, followed by Cancer and Asthma. Out of 304286 deaths registered, percentage of deaths due to Heart attacks is 22.14%, followed by Cancer

(7.87%), Asthma (6.25%), Suicide (2.59%) Kidney Trouble (2.29%) and Paralysis (2.18%). It can be observed that percentages of suicidal deaths are higher for males than that of females. The Percentage of registered deaths due to accident was 1.04%.

Table - 3.7 Percentage distribution of death by sex and some causes of deaths

Cause of death	Male	Female	Total
Cancer	4.57	3.30	7.87
Diabetes	0.51	0.56	1.07
Heart attack	13.36	8.78	22.14
Asthma	3.37	2.88	6.25
Liver Disease	0.97	0.41	1.38
Paralysis	1.16	1.03	2.18
Accident (Traffic/Vehicle)	0.88	0.16	1.04
Suicide	2.09	0.50	2.59
Blood Pressure	0.66	0.75	1.41
Kidney Trouble	1.36	0.92	2.29

Chart-3.7- Percentage distribution of death by some causes of death





Analysis of Vital Events – Infant Deaths

4.1. Registered Infant deaths

The infant deaths (death of a child less than one year old) registered by place of occurrence (Rural/ Urban) of the event for the year 2023 has been given in Table 4.1(i). It may be observed that the share of rural area is 39.20% while that of urban area is 60.80% in total registered infant deaths during the year. At the state level, the percentage share of infant deaths to total deaths in the year

2023 is 0.68%. Also, the Table 4.1.(ii) shows the Percentage distribution of infant deaths by sex. It is seen that out of 2069 infant deaths, male death is 1155 (55.82%), where as that of female death is 911 (44.03%) and the remaining 3 deaths (0.14%), sex is not reported. The share of female infant deaths in total female deaths is 0.67% while the same for male is 0.69%.

Table-4.1(i) Percentage distribution of infant deaths by Place of occurrence

Place of occurrence	No .of registered deaths	No .of registered infant deaths	% Share of Registered Infant Deaths by Place of Occurrence	% of Registered Infant Deaths to Total Registered Deaths
Rural	192804	811	39.20	0.42
Urban	111482	1258	60.80	1.13
Total	304286	2069	100.00	0.68

Chart-4.1(i)-Percentage distribution of infant deaths (Rural/Urban)

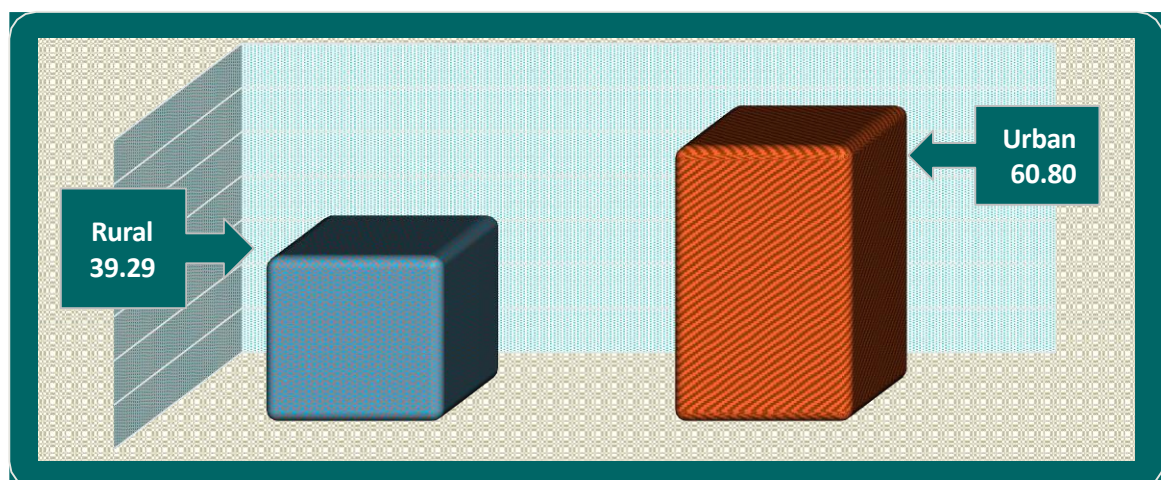
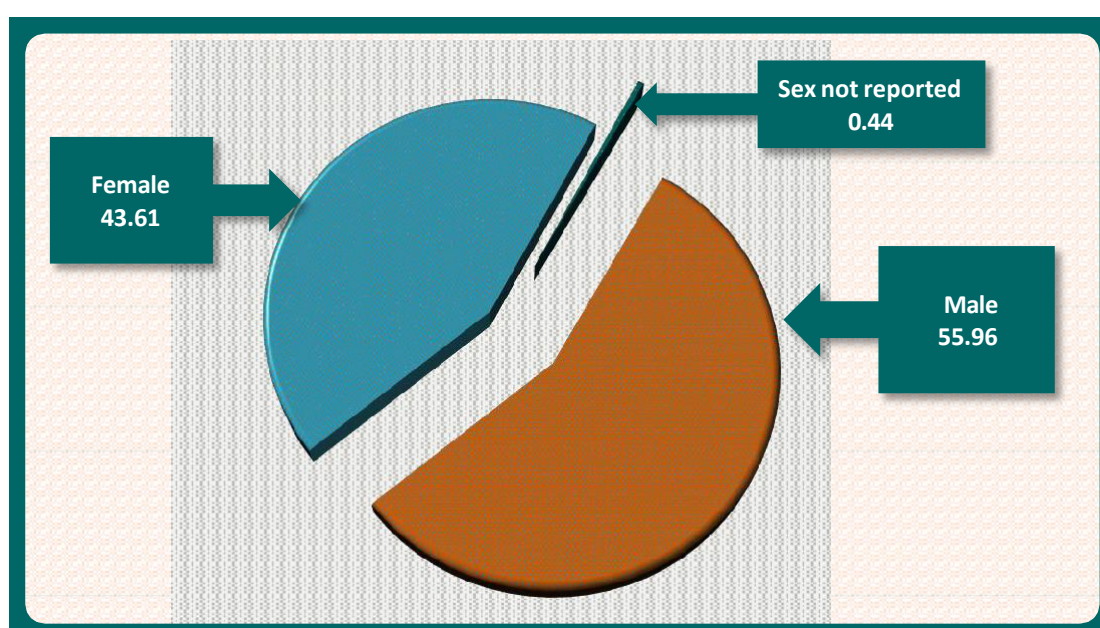


Table-4.1.(ii) Percentage distribution of infant deaths by Sex

Sex	No. of Registered deaths	No. of registered infant deaths	% Share of Registered Infant Deaths by sex	% Share of Registered Infant Deaths to Total registered Deaths
Male	167700	1155	55.82	0.69
Female	136569	911	44.03	0.67
Sex not reported	17	3	0.15	17.65
Total	304286	2069	100.00	0.68

Chart - 4.1(ii)- Percentage distribution of infant deaths by Sex



4.2. Infant Deaths by age

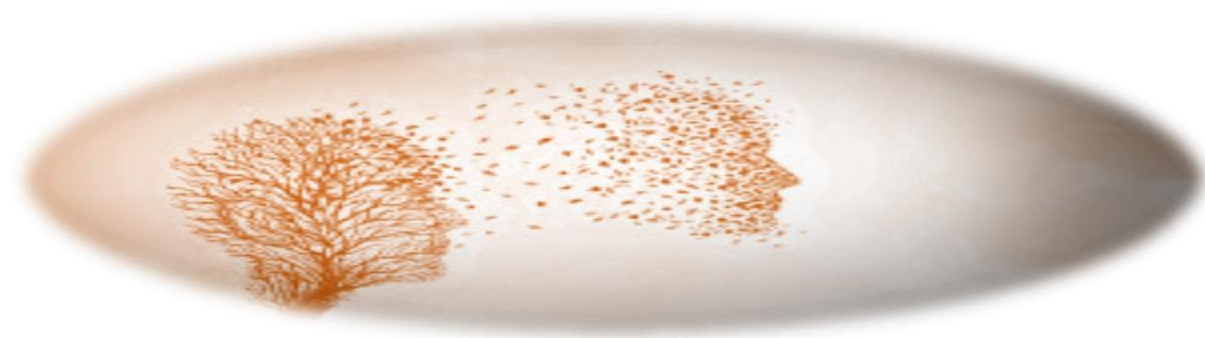
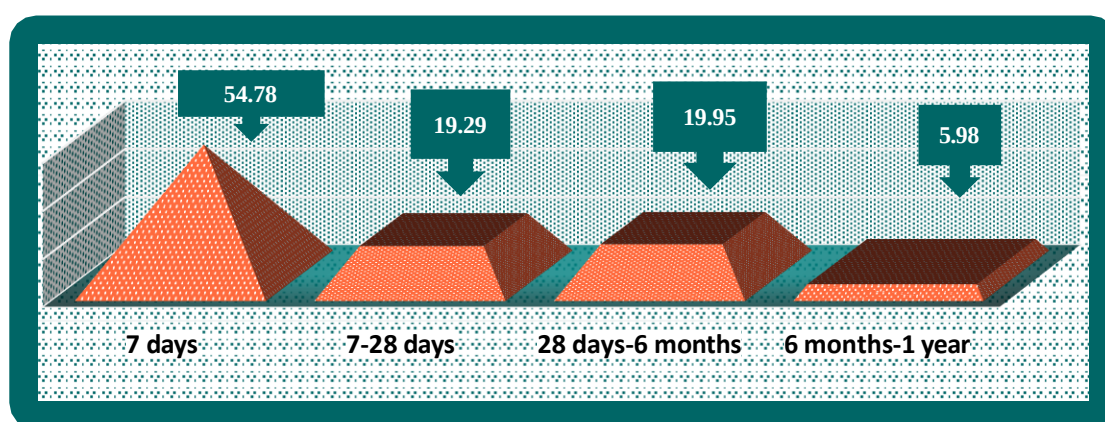
Percentage distribution of infant death by age group is presented below in Table 4.2. The data reveals that 50.12% of infant deaths have been occurred to the infants aged less than seven days. 20.06% of infant death belongs to the age group

7-28 days and 22.72% belongs to the age group 28 days to 6 months. Majority of infant death occurred within 7 days of age. The similar pattern could be observed in rural and urban areas also.

Table – 4.2 Percentage distribution of infant death by age

Age	Rural	Urban	Total
7 days	19.14	30.98	50.12
7-28 days	8.51	11.55	20.06
28 days-6 months	8.36	14.35	22.72
6 months-1 year	3.19	3.91	7.10
Total	39.20	60.80	100.00

Chart-4.2-Percentage distribution of infant death by age





Analysis of Vital Events – Still Births

5.1. Registered Still Births

The World Health Organization (WHO) defines a still birth as a baby born with no signs of life at or after 28 weeks' gestation. During the year 2023, a total of 1625 still births comprising of 827 males, 778 female and 20 sex not reported were registered. The following table 5.1(i) shows the percentage distribution of registered still births by

sex and the pictorial presentation is given in chart 5.1(i). Also the Table 5.1(ii) given below presents the still births registered by place of occurrence (Rural / Urban) of the event for the year 2023. It may be observed that out of total registered still births, 35.38% is in rural areas and 64.62% in urban areas.

Table - 5.1(i) Percentage distribution of registered Still births by Sex

Sex	Still births registered	%
Male	827	50.89
Female	778	47.88
Sex Not reported	20	1.23
Total	1625	100.00

Chart-5.1(i) Percentage distribution of registered Still births by Sex

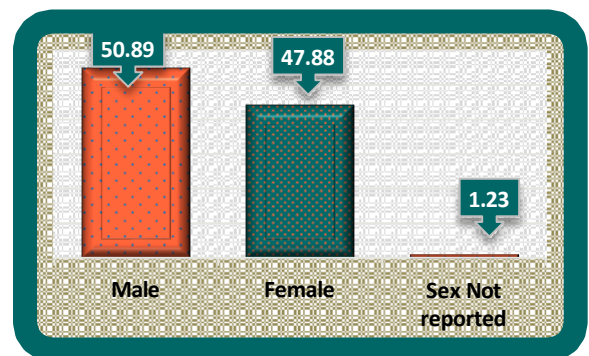
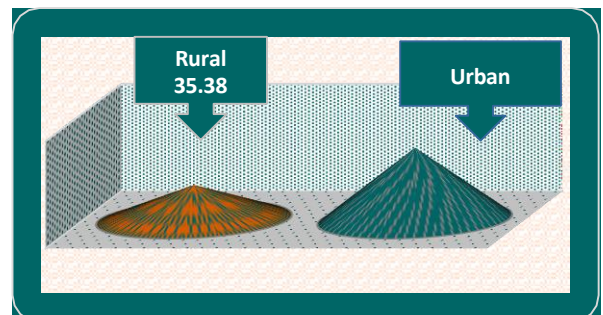


Table - 5.1(ii) Percentage distribution of registered Still births by Rural/Urban

Rural/Urban	Still births registered	%
Rural	575	35.38
Urban	1050	64.62
Total	1625	100.00

Chart-5.1(ii) Percentage distribution of registered Still births by Rural/Urban



5.2. Still births by age of mother

The following Table 5.2 shows the distribution of still births by age of mother at birth. It is seen that the highest percentage of still birth has been reported in the age group 25-29, followed by the age group 30-34, 20-24, 35-39 and for all other age groups, the number of still births are very low.

Table - 5.2 Percentage Distribution of Still Births by Age of Mother

Age of mother	Still birth Registered	Percentage
Below 15	1	0.06
15-19	40	2.46
20-24	343	21.11
25-29	528	32.49
30-34	371	22.83
35-39	174	10.71
40-44	44	2.71
45+	7	0.43
Age not stated	117	7.20
Total	1625	100.00

5.3 Still births by duration of pregnancy

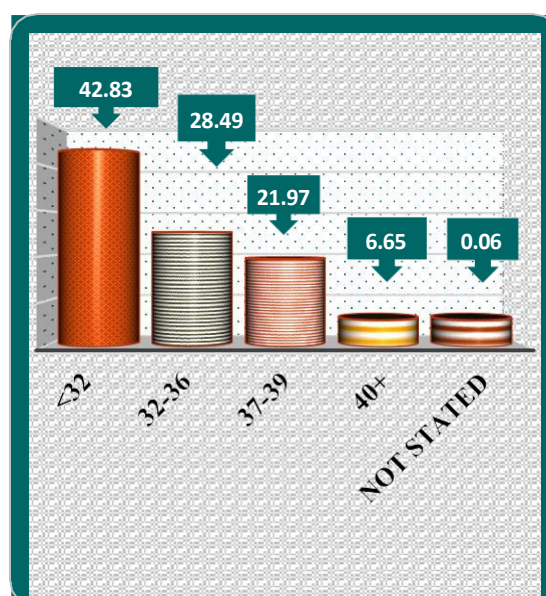
Percentage distribution of still births by duration of pregnancy is given below in Table 5.3. Highest percentage of still birth is reported under the category of pregnancy duration of less than 32

weeks (42.83%), followed by the period of 32-36 weeks(28.49%) and lowest in the pregnancy period of 40 or more weeks(6.65%). This data reveals that one of the predominant causes for still birth is due to premature delivery.

Table - 5.3 Percentage distribution of Still births by duration of pregnancy

Duration of pregnancy (weeks)	Still births registered	%
<32	696	42.83
32-36	463	28.49
37-39	357	21.97
40+	108	6.65
Not Stated	1	0.06
Total	1625	100.00

Chart - 5.3 Percentage distribution of Still births by duration of pregnancy



5.4. Still Births by type of medical attention received

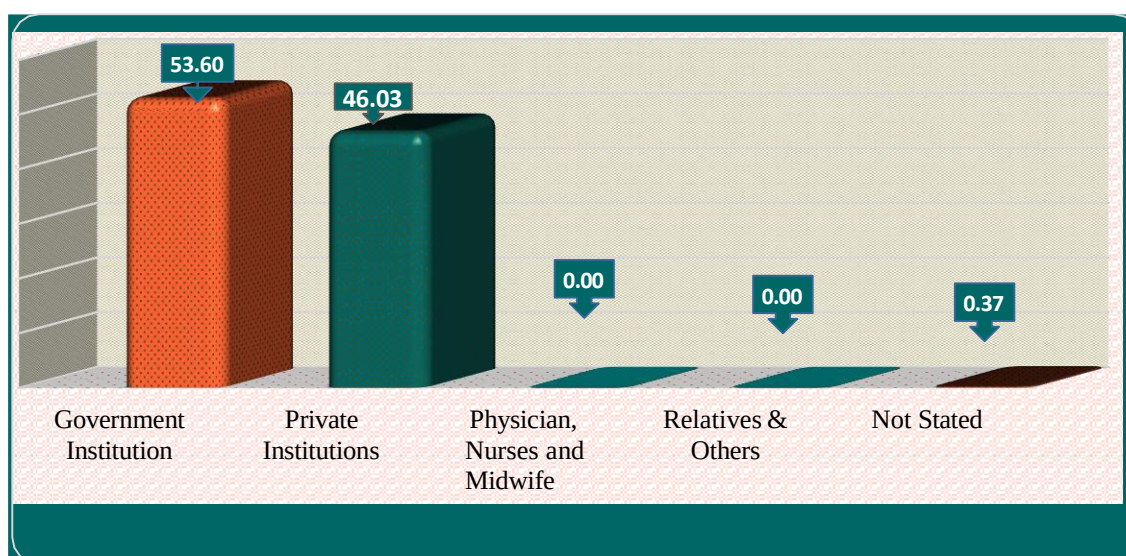
Table 5.4 given below presents the percentage distribution of still births by type of medical attention received at the time of delivery. Out of 1625 stillbirths reported, 871 (53.60%) still birth

from Government institution and 748 (46.03%) from private medical institutions during the year 2023.

Table - 5.4 Percentage distribution of Still births by type of medical attention received

Type of medical attention	Still births registered	%
Government Institution	871	53.60
Private Institutions	748	46.03
Physician, Nurses and Midwife	0	0.00
Relatives & Others	0	0.00
Not Stated	6	0.37
Total	1625	100.00

Chart-5.4-Percentage distribution of still births by type of medical attention received



CHAPTER - VI

Analysis of Vital Rates

6.1 Sex Ratio at Birth (SRB)

The Sex Ratio at Birth is defined as the number of female live births per 1,000 male live births and it is an important indicator to map the sex differential of the population at the beginning of

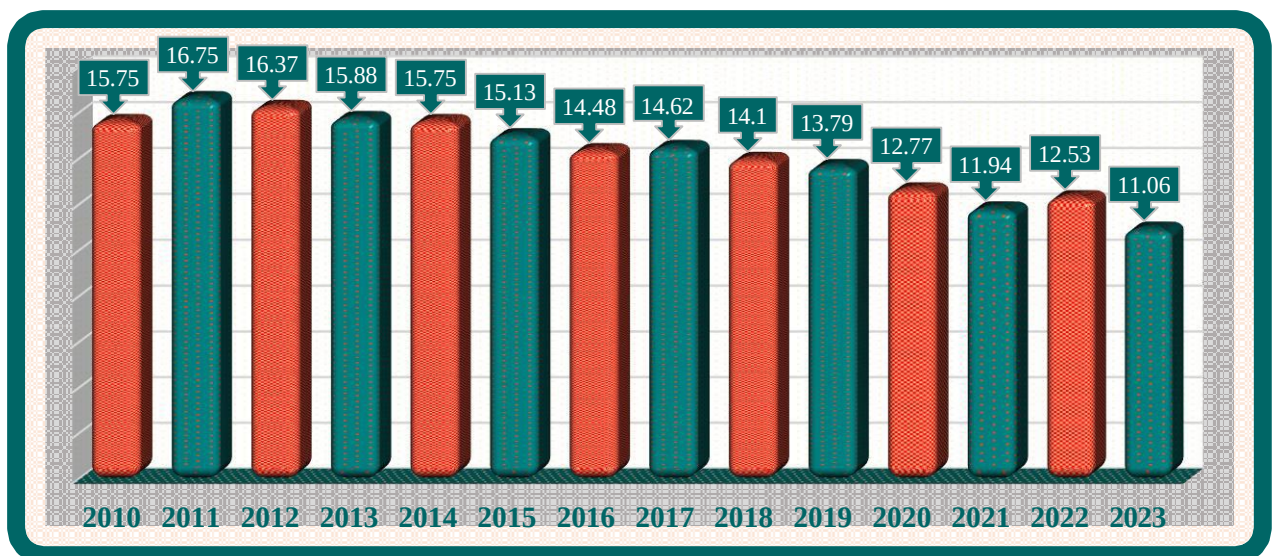
their life. Sex Ratio at birth for the year 2023 is 966 whereas it was 970 for the year 2022. Among the districts, highest SRB has been reported in Idukki district (990) and the lowest in Kollam district (940).

6.2 Crude Birth Rate (CBR)

The Crude Birth Rate is the number of live births occurring among the population of a given geographical area during a given year, per 1,000 population of the given geographical area during the same year. CBR is the number of live births in a year per 1000 population and it shows the growth or decline of population in the region.

During the year 2023, the CBR is 11.06, whereas it was 12.53 during 2022 which shows a marginal decrease of 1.47. Generally, Crude Birth Rate in the State shows a decreasing tendency. A declining trend has been observed from the chart given below.

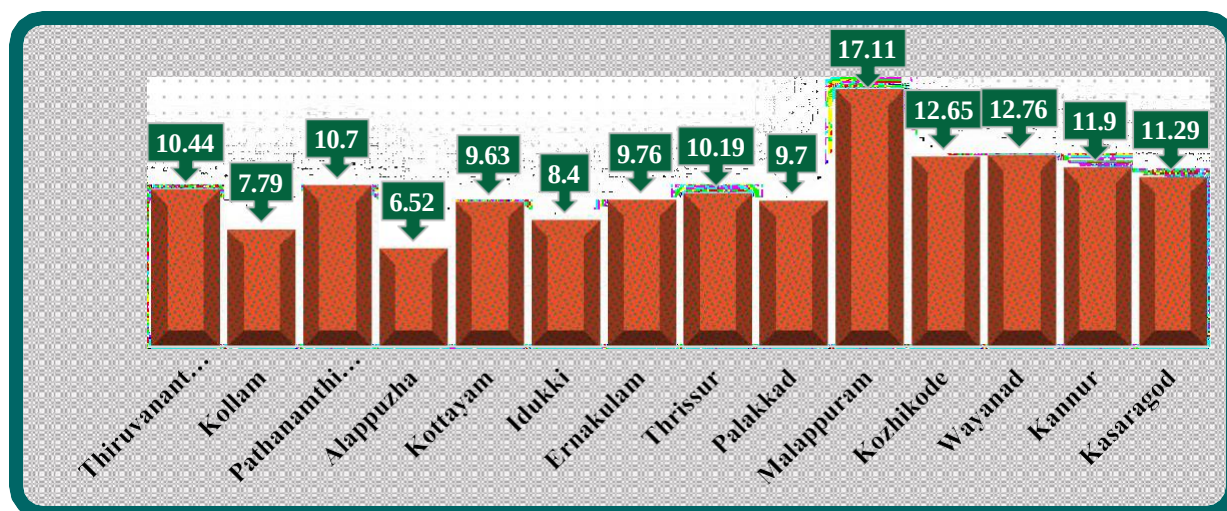
Chart-6.2(i)-Trend in Crude Birth Rate –Kerala (2010-2023)



The graphical representation of district wise birth rate in the State during the year 2023 is depicted in the following chart-6.2(ii). The District wise analysis of the vital events shows that the highest

birth rate was recorded in Malappuram district (17.11), followed by Wayanad (12.76), Kozhikode (12.65) and Kannur (11.90) districts and the lowest in Alappuzha district (6.52).

Chart 6.2(ii):- District wise Birth Rate

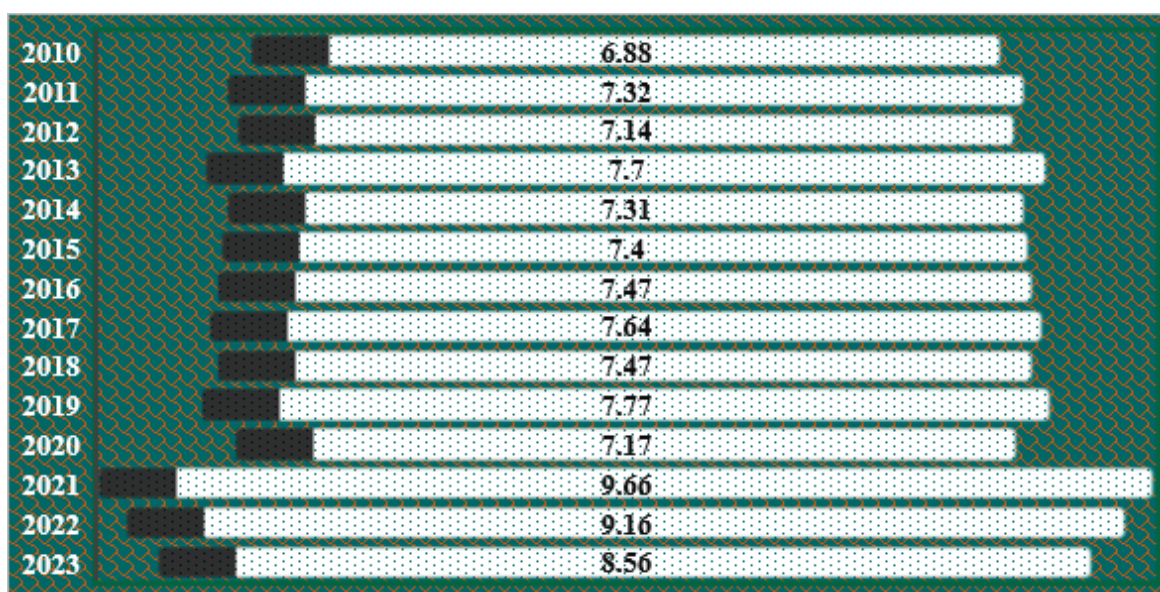


6.3 Crude Death Rate (CDR)

Crude Death Rate (CDR) is the total number of deaths per year per 1,000 population. The Crude Death Rate (CDR) of the State during past 14 years is presented in the chart given below. From

the chart 6.3, it is observed that, there is not much change in CDR upto 2020 and there was a hike during 2021 due to COVID 19 pandemic and then it shows a decreasing tendency.

Chart-6.3-Crude Death Rate (2010-2023)

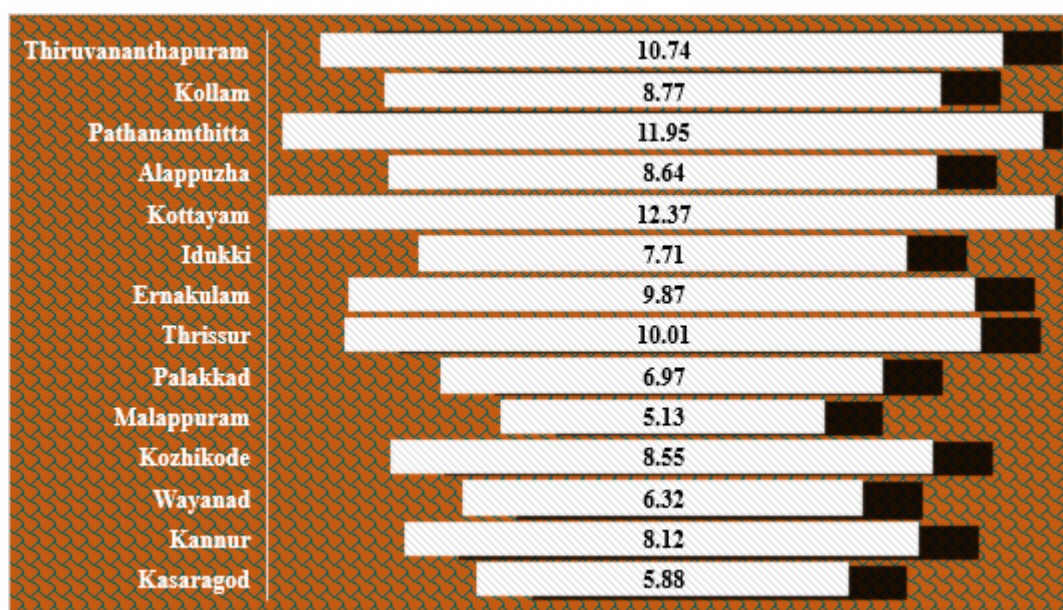


6.4 District Wise Death Rate

District wise death rates are shown in the chart below. Among the districts the highest death rate 12.37 was recorded in Kottayam followed by

Pathanamthitta (11.95) and Thiruvananthapuram (10.74) districts and the lowest in Malappuram (5.13).

Chart-6.4- District Wise Death Rate

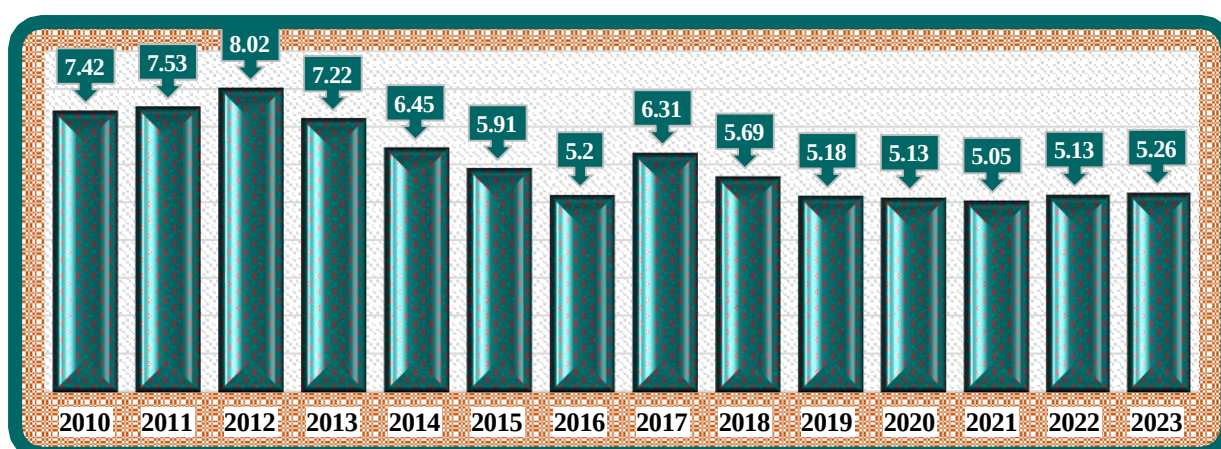


6.5 Infant Mortality Rate (IMR)

Infant Mortality Rate is defined as the infant deaths (deaths of a child less than one year old) per thousand live births. Infant mortality rate is a widely used indicator as it provides valuable insights into the health infrastructure and health status of a country. Infant Mortality of the State

during 2023 was 5.26 whereas it was 5.13 during 2022. IMR of the State during the past 13 years is given in the chart. It is evident from the chart that IMR has decreased from 7.42 in 2010 to 5.26 in 2023.

Chart-6.5-Infant Mortality Rates (2010-2023)



6.5.1 Infant Mortality Rate-District wise

The Table 6.5.1 given below presents the District wise and Sex wise Infant Mortality Rate for the year 2023. Among the districts, it varies from 1.53

Table – 6.5.1 District wise IMR by Sex

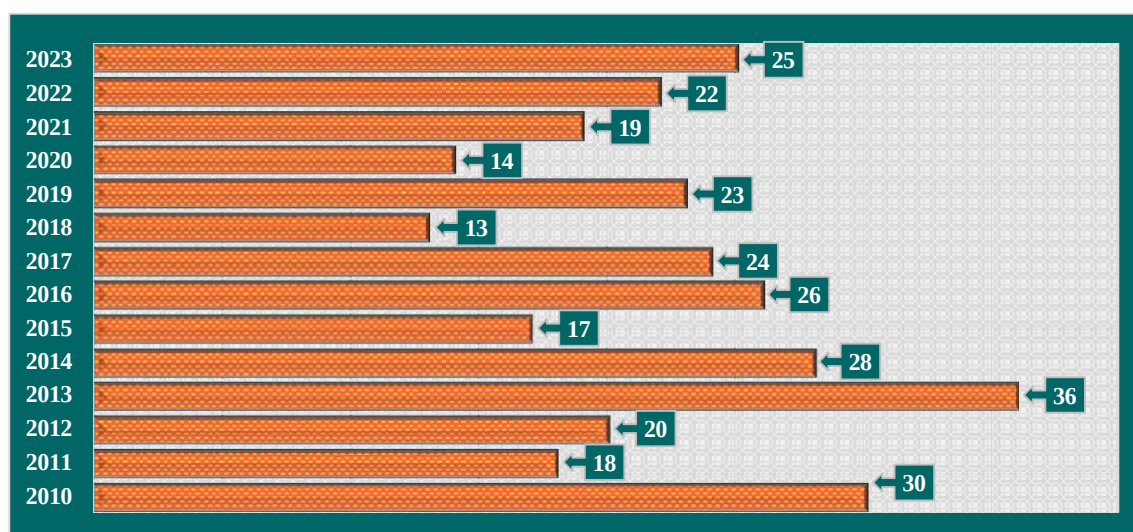
District	Male	Female	Total
Thiruvananthapuram	9.13	8.29	8.78
Kollam	1.69	1.37	1.53
Pathanamthitta	5.30	4.07	4.69
Alappuzha	4.19	2.02	3.13
Kottayam	7.50	5.92	6.72
Idukki	3.06	1.75	2.41
Ernakulam	8.00	8.30	8.15
Thrissur	7.14	6.26	6.71
Palakkad	2.11	1.93	2.02
Malappuram	3.26	2.54	2.91
Kozhikode	12.07	8.87	10.50
Wayanad	3.02	1.84	2.44
Kannur	5.57	4.50	5.04
Kasaragod	2.41	1.11	1.83
Total	5.77	4.72	5.26

in Kollam to 10.50 in Kozhikode. It is seen that IMR of female is less than male in all districts except Ernakulam

6.6. Maternal Mortality Ratio (MMR)

As per World Health Organization, “Maternal death is the death of a woman while pregnant or within 42 days of termination of pregnancy, irrespective of the duration and site of the pregnancy, from any cause related to or aggravated by the pregnancy or its management but not from accidental or incidental causes”. One of the key indicators of maternal mortality is the Maternal Mortality Ratio (MMR) which is defined as the number of maternal deaths during a given time period per 1, 00,000 live births during the same time period. The MMR is used as a measure of the quality of a health care system. Maternal Mortality Ratio at state level for the year 2023 was computed as 25 where as it was 30 during 2010.

Chart 6.6. Maternal Mortality Ratio (MMR)-(2010-2023)



6.7 Still Birth Rate (SBR)

The World Health Organization (WHO) defines a still birth as a baby born with no signs of life at or after 28 weeks' gestation. Still Birth Rate is estimated as the ratio of number of still births per

one thousand live births and still births during the year. The SBR for the year 2023 was computed as 4.12 where as it was 5.30 during 2010.

6.8. Conclusion

It is worthwhile to mention that CRS is the only source, which can provide vital rates at State level. Even though cent percentage registration has attained in the case of births, under registration of deaths still exist. Level of registration of maternal deaths and infant deaths are comparatively better. There is also need to correctly identify the

maternal deaths for estimating the vital indicator MMR. All events of maternal deaths and infant deaths has to be registered to ensure accuracy of rates such as IMR, MMR etc., which are essential for health planning. Hence more care should be given to the proper implementation and monitoring of Civil Registration System.



TABLE A1

District wise number of Registration Units & Projected Mid Year Population 2023

Sl. No.	District	Rural		Urban		Total No. of Registration Units (Rural+Urban)	Total Mid Year Population (Rural+Urban)
		No. of Registration Units	Mid Year Population 2023	No. of Registration Units	Mid Year Population 2023		
1	Thiruvananthapuram	73	2195254	5	1198616	78	3393870
2	Kollam	68	2142803	5	539579	73	2682382
3	Pathanamthitta	53	998248	4	157329	57	1155577
4	Alappuzha	72	1813297	6	347323	78	2160620
5	Kottayam	71	1689321	6	302759	77	1992080
6	Idukki	52	981880	2	106680	54	1088560
7	Ernakulam	82	2320066	14	1214156	96	3534222
8	Thrissur	86	2600538	8	733096	94	3333634
9	Palakkad	88	2699685	7	359123	95	3058808
10	Malappuram	94	3929571	12	855622	106	4785193
11	Kozhikode	70	2343823	8	1030963	78	3374786
12	Wayanad	23	732339	3	135371	26	867710
13	Kannur	71	1973227	11	709412	82	2682639
14	Kasaragode	38	1269843	3	182170	41	1452013
Total		941	27689895	94	7872199	1035	35562094

TABLE A2						
Age & Sex wise Projected Mid Year Population 2023 (As o n 1st July 2023)						
Age Group	2011 Census Population			Mid Year Population 2023		
	Male	Female	Total	Male	Female	Total
0 to 4	1247534	1205558	2453092	1320850	1276407	2597256
5 to 9	1303190	1251922	2555112	1379776	1325496	2705272
10 to 14	1438917	1383853	2822770	1523480	1465180	2988660
15 to 19	1328299	1282253	2610552	1406361	1357609	2763970
20 to 24	1298826	1366983	2665809	1375156	1447319	2822475
25 to 29	1203978	1400114	2604092	1274734	1482397	2757130
30 to 34	1128217	1327284	2455501	1194521	1405286	2599807
35 to 39	1161819	1417854	2579673	1230097	1501179	2731276
40 to 44	1117424	1295074	2412498	1183093	1371184	2554277
45 to 49	1105598	1242932	2348530	1170572	1315977	2486550
50 to 54	931191	996954	1928145	985916	1055543	2041459
55 to 59	861527	880881	1742408	912158	932649	1844807
60 to 64	685136	729535	1414671	725400	772409	1497809
65 to 69	459232	542902	1002134	486220	574808	1061028
70 to 74	326562	406810	733372	345754	430718	776471
75 to 79	208317	293050	501367	220559	310272	530832
Above 80	204348	337501	541849	216357	357335	573693
Age not stated	17297	17189	34486	18314	18199	36513
Total	16027412	17378649	33406061	17061824	18500270	35562094

TABLE - B1

District wise Registration of Live Birth by Place of Occurrence (Rural & Urban) and Town with Population One Lakh and above

Sl. No.	District	Rural/ Urban	Towns with population one lakh and above	Births by the place of occurrence				Place of Residence of Mother				
				Male	Female	Not Identified	Total	Within the Registration Unit	Outside the Registration Unit	Outside the State	Not Identified	Total
1	Kasaragod	Rural		3399	3392	0	6791	1120	4650	0	1021	6791
		Urban		4893	4711	1	9605	1036	7563	0	1006	9605
		Total		8292	8103	1	16396	2156	12213	0	2027	16396
2	Kannur	Rural		2934	2987	0	5921	421	3731	0	1769	5921
		Urban		13225	12783	2	26010	3306	16231	0	6473	26010
		Total		16159	15770	2	31931	3727	19962	0	8242	31931
			Kannur (C)	3039	2912	1	5952	1534	4067	0	351	5952
3	Wayanad	Rural		1731	1666	0	3397	411	1570	0	1416	3397
		Urban		3903	3776	0	7679	131	4912	0	2636	7679
		Total		5634	5442	0	11076	542	6482	0	4052	11076
4	Kozhikkode	Rural		5852	5544	0	11396	725	7444	0	3227	11396
		Urban		15847	15432	2	31281	4311	16829	0	10141	31281
		Total		21699	20976	2	42677	5036	24273	0	13368	42677
			Kozhikkodu (C)	12744	12331	2	25077	4131	13523	0	7423	25077
5	Malappuram	Rural		13079	12681	1	25761	4034	17173	0	4554	25761
		Urban		28607	27522	0	56129	4766	38132	0	13231	56129
		Total		41686	40203	1	81890	8800	55305	0	17785	81890
			Manjeri (M)	4222	4104	0	8326	2200	5400	0	726	8326

Sl. No.	District	Rural/ Urban	Towns with population one lakh and above	Births by the place of occurrence				Place of Residence of Mother				
				Male	Female	Not Identified	Total	Within the Registration Unit	Outside the Registration Unit	Outside the State	Not Identified	Total
6	Palakkad	Rural		6247	5934	0	12181	1805	8331	0	2045	12181
		Urban		8919	8575	0	17494	1143	12030	0	4321	17494
		Total		15166	14509	0	29675	2948	20361	0	6366	29675
		Palakkad (M)		4368	4283	0	8651	737	5921	0	1993	8651
7	Thrissur	Rural		5512	5221	0	10733	875	7807	0	2051	10733
		Urban		11856	11386	1	23243	2215	12599	0	8429	23243
		Total		17368	16607	1	33976	3090	20406	0	10480	33976
		Thrissur (C)		6156	5959	1	12116	1172	5440	0	5504	12116
8	Ernakulam	Rural		5892	5711	0	11603	767	8062	0	2774	11603
		Urban		11604	11284	0	22888	3662	10913	0	8313	22888
		Total		17496	16995	0	34491	4429	18975	0	11087	34491
		Thrippunithura (M)		5764	5567	0	11331	2999	3756	0	4576	11331
9	Idukki	Kochi ©		272	264	0	536	74	248	0	214	536
		Rural		2363	2362	0	4725	854	2373	0	1498	4725
		Urban		2217	2203	0	4420	310	2287	0	1823	4420
		Total		4580	4565	0	9145	1164	4660	0	3321	9145
10	Kottayam	Rural		5717	5687	1	11405	770	8415	0	2220	11405
		Urban		4013	3767	0	7780	486	4544	0	2750	7780
		Total		9730	9454	1	19185	1256	12959	0	4970	19185
		Kottayam (M)		1136	984	0	2120	320	1262	0	538	2120

Sl. No.	District	Rural/ Urban	Towns with population one lakh and above	Births by the place of occurrence				Place of Residence of Mother				
				Male	Female	Not Identified	Total	Within the Registration Unit	Outside the Registration Unit	Outside the State	Not Identified	Total
11	Alappuzha	Rural		3629	3491	0	7120	671	5192	0	1257	7120
		Urban		3526	3433	0	6959	1149	4450	0	1360	6959
		Total		7155	6924	0	14079	1820	9642	0	2617	14079
12	Pathanamthitta	Alappuzha (M)		1293	1257	0	2550	708	1511	0	331	2550
		Rural		2588	2604	0	5192	466	3717	0	1009	5192
		Urban		3634	3537	0	7171	352	2939	0	3880	7171
		Total		6222	6141	0	12363	818	6656	0	4889	12363
13	Kollam	Rural		3712	3472	0	7184	840	4732	0	1612	7184
		Urban		6940	6782	0	13722	2401	6668	0	4653	13722
		Total		10652	10254	0	20906	3241	11400	0	6265	20906
		Kollam (C)		3826	3733	0	7559	2326	3337	0	1896	7559
14	Thiruvananthapuram	Rural		3145	2891	0	6036	675	3830	0	1531	6036
		Urban		15044	14351	10	29405	7797	14053	0	7555	29405
		Total		18189	17242	10	35441	8472	17883	0	9086	35441
		Thiruvananthapuram(C)		12703	12179	10	24892	7254	10925	0	6713	24892
State		Rural		65800	63643	2	129445	14434	87027	0	27984	129445
		Urban		134228	129542	16	263786	33065	154150	0	76571	263786
		Total		200028	193185	18	393231	47499	241177	0	104555	393231

TABLE - B2

District wise Registration of Live Birth by Place of Residence (Rural & Urban) and Town with Population One Lakh and above

Sl. No.	District	Rural/Urban	Towns with population one lakh and above	Births by the place of Residence of Mother				Birth Rate	Place of Occurrence			
				Male	Female	Not Identified	Total		Within the Registration Unit	Outside the Registration Unit	Not Identified	Total
1	Kasaragod	Rural		6536	6305	1	12842	10.48	1120	11722	0	12842
		Urban		825	821	0	1646	11.99	1036	610	0	1646
		Total		7361	7126	1	14488	10.55	2156	12332	0	14488
2	Kannur	Rural		9724	9263	2	18989	9.85	421	18568	0	18989
		Urban		2394	2297	0	4691	8.16	3306	1385	0	4691
		Total		12118	11560	2	23680	9.46	3727	19953	0	23680
			Kannur (C)	798	738	0	1536	6.4	1534	2	0	1536
3	Wayanad	Rural		3410	3207	0	6617	9.20	411	6206	0	6617
		Urban		142	133	0	275	7.83	131	144	0	275
		Total		3552	3340	0	6892	9.12	542	6350	0	6892
4	Kozhikkode	Rural		11607	11072	1	22680	10.04	725	21955	0	22680
		Urban		3386	3444	0	6830	8.77	4311	2519	0	6830
		Total		14993	14516	1	29510	9.69	5036	24474	0	29510
			Kozhikkode (C)	2593	2608	0	5201	8.45	4131	1070	0	5201
5	Malappuram	Rural		28981	27843	1	56825	15.23	4034	52791	0	56825
		Urban		3759	3615	0	7374	18.12	4766	2608	0	7374
		Total		32740	31458	1	64199	15.48	8800	55399	0	64199
			Manjeri (M)	1370	1370	0	2740	24.56	2200	540	0	2740

Sl. No.	District	Rural/Urban	Towns with population one lakh and above	Births by the place of Residence of Mother				Birth Rate	Place of Occurrence			
				Male	Female	Not Identified	Total		Within the Registration Unit	Outside the Registration Unit	Not Identified	Total
6	Palakkad	Rural		11652	11122	0	22774	8.70	1805	20969	0	22774
		Urban		1111	1113	0	2224	8.27	1143	1081	0	2224
		Total		12763	12235	0	24998	8.69	2948	22050	0	24998
			Palakkad (M)	575	566	0	1141	8.70	737	404	0	1141
7	Thrissur	Rural		9488	8856	1	18345	7.25	875	17470	0	18345
		Urban		2336	2315	0	4651	6.93	2215	2436	0	4651
		Total		11824	11171	1	22996	7.16	3090	19906	0	22996
			Thrissur (C)	941	908	0	1849	5.88	1172	677	0	1849
8	Ernakulam	Rural		7666	7275	0	14941	6.63	767	14174	0	14941
		Urban		3259	3205	0	6464	6.57	3662	2802	0	6464
		Total		10925	10480	0	21405	6.59	4429	16976	0	21405
			Thrippunithura (M)	2012	1945	0	3957	6.51	2999	958	0	3957
			Kochi (C)	242	267	0	509	4.98	74	435	0	509
9	Idukki	Rural		3153	3171	1	6325	6.39	854	5471	0	6325
		Urban		211	230	0	441	7.58	310	131	0	441
		Total		3364	3401	1	6766	6.47	1164	5602	0	6766
10	Kottayam	Rural		5376	5160	0	10536	6.27	770	9766	0	10536
		Urban		700	725	0	1425	6.36	486	939	0	1425
		Total		6076	5885	0	11961	6.26	1256	10705	0	11961
			Kottayam (M)	455	433	0	888	6.70	320	568	0	888

Sl. No.	District	Rural/Urban	Towns with population one lakh and above	Births by the place of Residence of Mother				Birth Rate	Place of Occurrence			
				Male	Female	Not Identified	Total		Within the Registration Unit	Outside the Registration Unit	Not Identified	Total
11	Alappuzha	Rural		5142	4994	0	10136	5.63	671	9465	0	10136
		Urban		1242	1168	0	2410	7.18	1149	1261	0	2410
		Total		6384	6162	0	12546	5.87	1820	10726	0	12546
		Alappuzha (M)		643	634	0	1277	7.44	708	569	0	1277
12	Pathanamthitta	Rural		3185	3188	0	6373	6.31	466	5907	0	6373
		Urban		378	405	0	783	6.60	352	431	0	783
		Total		3563	3593	0	7156	6.37	818	6338	0	7156
13	Kollam	Rural		5838	5629	0	11467	5.41	840	10627	0	11467
		Urban		1740	1710	0	3450	7.39	2401	1049	0	3450
		Total		7578	7339	0	14917	5.77	3241	11676	0	14917
		Kollam (C)		1478	1445	0	2923	7.74	2326	597	0	2923
14	Thiruvananthapuram	Rural		8838	8496	0	17334	7.98	675	16659	0	17334
		Urban		4960	4868	0	9828	8.12	7797	2031	0	9828
		Total		13798	13364	0	27162	8.06	8472	18690	0	27162
		Thiruvananthapuram (C)		3851	3843	0	7694	7.87	7254	440	0	7694
	Not Reported			52989	51555	11	104555		0	0	104555	104555
State		Rural		120596	115581	7	236184	8.69	14434	221750	0	236184
		Urban		26443	26049	0	52492	8.38	33065	19427	0	52492
		Total		200028	193185	18	393231	11.8	47499	241177	104555	393231

TABLE - B3 (Rural)																					
Time gap in Registration of Live Births																					
Sl. No	District	Number of Live Birth registered:												129445							
		Registered Within Prescribed time limit												114638							
		Delayed Registration												14807							
		Within Prescribed time limit				Within 30 Days				After 30 Days but within 1 year				After 1 year				Total			
		Male	Female	Not Reported	Total	Male	Female	Not Reported	Total	Male	Female	Not Reported	Total	Male	Female	Not Reported	Total	Male	Female	Not	Total
1	Thiruvananthapuram	2918	2732	0	5650	74	47	0	121	20	17	0	37	133	95	0	228	3145	2891	0	6036
2	Kollam	3304	3153	0	6457	136	115	0	251	21	25	0	46	251	179	0	430	3712	3472	0	7184
3	Pathanamthitta	2167	2181	0	4348	187	168	0	355	5	11	0	16	229	244	0	473	2588	2604	0	5192
4	Alappuzha	3301	3187	0	6488	92	93	0	185	30	34	0	64	206	177	0	383	3629	3491	0	7120
5	Kottayam	5210	5112	1	10323	227	276	0	503	41	30	0	71	239	269	0	508	5717	5687	1	11405
6	Idukki	1681	1665	0	3346	378	360	0	738	65	74	0	139	239	263	0	502	2363	2362	0	4725
7	Eranakulam	5008	4858	0	9866	502	492	0	994	142	149	0	291	240	212	0	452	5892	5711	0	11603
8	Thrissur	4840	4577	0	9417	396	407	0	803	80	72	0	152	196	165	0	361	5512	5221	0	10733
9	Palakkad	5580	5318	0	10898	382	318	0	700	142	153	0	295	143	145	0	288	6247	5934	0	12181
10	Malappuram	11725	11423	1	23149	775	720	0	1495	309	296	0	605	270	242	0	512	13079	12681	1	25761
11	Kozhikkode	5543	5276	0	10819	174	139	0	313	53	60	0	113	82	69	0	151	5852	5544	0	11396
12	Wayanad	1568	1507	0	3075	84	71	0	155	27	22	0	49	52	66	0	118	1731	1666	0	3397
13	Kannur	2780	2844	0	5624	51	42	0	93	9	11	0	20	94	90	0	184	2934	2987	0	5921
14	Kasaragod	2593	2585	0	5178	464	494	0	958	235	247	0	482	107	66	0	173	3399	3392	0	6791
	Total	58218	56418	2	114638	3922	3742	0	7664	1179	1201	0	2380	2481	2282	0	4763	65800	63643	2	129445

TABLE - B3 (Urban)

Time gap in Registration of Live Births

Sl. No	District	Number of Live Birth registered:												263786							
		Registered Within Prescribed time limit												169660							
		Delayed Registration												94126							
		Within Prescribed time limit				Within 30 Days				After 30 Days but within 1 year				After 1 year				Total			
		Male	Female	Not Reported	Total	Male	Female	Not Reported	Total	Male	Female	Not	Total	Male	Female	Not Reported	Total	Male	Female	Not Reported	Total
1	Thiruvananthapuram	10416	9927	4	20347	78	77	0	155	4530	4338	6	8874	20	9	0	29	15044	14351	10	29405
2	Kollam	4587	4386	0	8973	303	292	0	595	2036	2089	0	4125	14	15	0	29	6940	6782	0	13722
3	Pathanamthitta	2490	2364	0	4854	62	75	0	137	1081	1096	0	2177	1	2	0	3	3634	3537	0	7171
4	Alappuzha	2044	1970	0	4014	312	308	0	620	1168	1148	0	2316	2	7	0	9	3526	3433	0	6959
5	Kottayam	2766	2603	0	5369	51	35	0	86	1194	1126	0	2320	2	3	0	5	4013	3767	0	7780
6	Idukki	1553	1543	0	3096	21	24	0	45	641	636	0	1277	2	0	0	2	2217	2203	0	4420
7	Eranakulam	7000	6881	0	13881	474	429	0	903	4117	3961	0	8078	13	13	0	26	11604	11284	0	22888
8	Thrissur	7749	7481	1	15231	508	484	0	992	3569	3404	0	6973	30	17	0	47	11856	11386	1	23243
9	Palakkad	4806	4517	0	9323	235	245	0	480	3781	3745	0	7526	97	68	0	165	8919	8575	0	17494
10	Malappuram	17775	17153	0	34928	1466	1393	0	2859	9288	8898	0	18186	78	78	0	156	28607	27522	0	56129
11	Kozhikkode	10758	10564	0	21322	244	245	0	489	4838	4612	2	9452	7	11	0	18	15847	15432	2	31281
12	Wayanad	2589	2426	0	5015	62	48	0	110	1226	1272	0	2498	26	30	0	56	3903	3776	0	7679
13	Kannur	8752	8591	2	17345	411	330	0	741	4040	3845	0	7885	22	17	0	39	13225	12783	2	26010
14	Kasaragod	3024	2938	0	5962	267	232	0	499	1597	1534	1	3132	5	7	0	12	4893	4711	1	9605
Total		86309	83344	7	169660	4494	4217	0	8711	43106	41704	9	84819	319	277	0	596	134228	129542	16	263786

TABLE - B3 (Rural & Urban)																					
Time gap in Registration of Live Births																					
Sl. No	District	Number of Live Birth registered:												393231							
		Registered Within Prescribed time limit												284298							
		Delayed Registration												108933							
		Within Prescribed time limit				Within 30 Days				After 30 Days but within 1 year				After 1 year				Total			
		Male	Female	Not Reported	Total	Male	Female	Not Reported	Total	Male	Female	Not	Total	Male	Female	Not Reported	Total	Male	Female	Not Reported	Total
1	Thiruvananthapuram	13334	12659	4	25997	152	124	0	276	4550	4355	6	8911	153	104	0	257	18189	17242	10	35441
2	Kollam	7891	7539	0	15430	439	407	0	846	2057	2114	0	4171	265	194	0	459	10652	10254	0	20906
3	Pathanamthitta	4657	4545	0	9202	249	243	0	492	1086	1107	0	2193	230	246	0	476	6222	6141	0	12363
4	Alappuzha	5345	5157	0	10502	404	401	0	805	1198	1182	0	2380	208	184	0	392	7155	6924	0	14079
5	Kottayam	7976	7715	1	15692	278	311	0	589	1235	1156	0	2391	241	272	0	513	9730	9454	1	19185
6	Idukki	3234	3208	0	6442	399	384	0	783	706	710	0	1416	241	263	0	504	4580	4565	0	9145
7	Eranakulam	12008	11739	0	23747	976	921	0	1897	4259	4110	0	8369	253	225	0	478	17496	16995	0	34491
8	Thrissur	12589	12058	1	24648	904	891	0	1795	3649	3476	0	7125	226	182	0	408	17368	16607	1	33976
9	Palakkad	10386	9835	0	20221	617	563	0	1180	3923	3898	0	7821	240	213	0	453	15166	14509	0	29675
10	Malappuram	29500	28576	1	58077	2241	2113	0	4354	9597	9194	0	18791	348	320	0	668	41686	40203	1	81890
11	Kozhikkode	16301	15840	0	32141	418	384	0	802	4891	4672	2	9565	89	80	0	169	21699	20976	2	42677
12	Wayanad	4157	3933	0	8090	146	119	0	265	1253	1294	0	2547	78	96	0	174	5634	5442	0	11076
13	Kannur	11532	11435	2	22969	462	372	0	834	4049	3856	0	7905	116	107	0	223	16159	15770	2	31931
14	Kasaragod	5617	5523	0	11140	731	726	0	1457	1832	1781	1	3614	112	73	0	185	8292	8103	1	16396
	Total	144527	139762	9	284298	8416	7959	0	16375	44285	42905	9	87199	2800	2559	0	5359	200028	193185	18	393231

TABLE- B4															
Live Birth by Sex and Month of Occurrence															
Sl. No.	DISTRICT	Month of Occurrence													
		SEX	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	Total
1	Kasaragod	Male	726	498	852	763	795	679	745	479	698	631	712	714	8292
		Female	673	572	858	680	813	647	764	469	601	606	722	698	8103
		NR	0	0	0	0	0	0	0	0	0	1	0	0	1
		Total	1399	1070	1710	1443	1608	1326	1509	948	1299	1238	1434	1412	16396
2	Kannur	Male	1370	1372	1376	1529	1423	1184	1350	1020	1462	1383	1380	1310	16159
		Female	1313	1370	1409	1460	1391	1173	1304	979	1468	1239	1298	1366	15770
		NR	0	2	0	0	0	0	0	0	0	0	0	0	2
		Total	2683	2744	2785	2989	2814	2357	2654	1999	2930	2622	2678	2676	31931
3	Wayanad	Male	542	543	570	489	498	439	310	403	454	450	424	512	5634
		Female	528	493	495	445	482	469	308	421	437	457	430	477	5442
		NR	0	0	0	0	0	0	0	0	0	0	0	0	0
		Total	1070	1036	1065	934	980	908	618	824	891	907	854	989	11076
4	Kozhikkode	Male	1877	1727	2201	1947	1774	1575	1828	1585	1689	1938	1863	1695	21699
		Female	1816	1649	2173	1899	1749	1520	1832	1508	1577	1927	1725	1601	20976
		NR	0	0	0	0	1	0	0	0	0	0	0	1	2
		Total	3693	3376	4374	3846	3524	3095	3660	3093	3266	3865	3588	3297	42677
5	Malappuram	Male	3565	3138	4428	3405	3420	3320	3564	2845	3520	3384	3697	3400	41686
		Female	3416	2942	4182	3324	3378	3257	3298	2802	3476	3358	3524	3246	40203
		NR	0	0	0	0	0	0	1	0	0	0	0	0	1
		Total	6981	6080	8610	6729	6798	6577	6863	5647	6996	6742	7221	6646	81890
	DISTRICT	Mnth of Occurrence													

Sl. No.		SEX	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	Total
6	Palakkad	Male	1069	1255	1120	1280	1450	1432	1352	943	1055	1490	1313	1407	15166
		Female	997	1168	1096	1182	1419	1348	1326	882	1080	1488	1188	1335	14509
		NR	0	0	0	0	0	0	0	0	0	0	0	0	0
		Total	2066	2423	2216	2462	2869	2780	2678	1825	2135	2978	2501	2742	29675
7	Thrissur	Male	1405	1363	1660	1828	1671	1243	1370	1221	1321	1453	1447	1386	17368
		Female	1316	1342	1548	1760	1574	1214	1323	1194	1267	1441	1378	1250	16607
		NR	0	0	0	0	0	1	0	0	0	0	0	0	1
		Total	2721	2705	3208	3588	3245	2458	2693	2415	2588	2894	2825	2636	33976
8	Ernakulam	Male	1603	1074	1763	1508	1615	1403	1318	1108	1487	1446	1375	1796	17496
		Female	1511	1044	1664	1403	1653	1371	1356	973	1488	1342	1426	1764	16995
		NR	0	0	0	0	0	0	0	0	0	0	0	0	0
		Total	3114	2118	3427	2911	3268	2774	2674	2081	2975	2788	2801	3560	34491
9	Idukki	Male	387	360	523	443	374	350	409	291	309	399	354	381	4580
		Female	387	343	566	404	385	348	383	285	328	383	387	366	4565
		NR	0	0	0	0	0	0	0	0	0	0	0	0	0
		Total	774	703	1089	847	759	698	792	576	637	782	741	747	9145
10	Kottayam	Male	818	775	951	798	792	799	890	656	853	843	762	793	9730
		Female	744	724	866	776	781	766	920	624	854	841	837	721	9454
		NR	0	0	0	0	0	0	0	0	0	0	0	1	1
		Total	1562	1499	1817	1574	1573	1565	1810	1280	1707	1684	1599	1515	19185

Sl. No.	DISTRICT	Month of Occurrence													
		SEX	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	Total
11	Alappuzha	Male	620	485	686	575	625	674	534	455	708	586	589	618	7155
		Female	590	468	677	550	577	638	535	453	639	616	567	614	6924
		NR	0	0	0	0	0	0	0	0	0	0	0	0	0
		Total	1210	953	1363	1125	1202	1312	1069	908	1347	1202	1156	1232	14079
12	Pathanamthitta	Male	559	512	543	536	553	518	537	401	570	502	574	417	6222
		Female	524	500	509	486	572	511	566	373	614	471	582	433	6141
		NR	0	0	0	0	0	0	0	0	0	0	0	0	0
		Total	1083	1012	1052	1022	1125	1029	1103	774	1184	973	1156	850	12363
13	Kollam	Male	907	946	1056	930	914	826	890	733	903	855	900	792	10652
		Female	881	826	1013	902	899	751	829	716	866	903	849	819	10254
		NR	0	0	0	0	0	0	0	0	0	0	0	0	0
		Total	1788	1772	2069	1832	1813	1577	1719	1449	1769	1758	1749	1611	20906
14	Thiruvananthapuram	Male	1519	1323	1791	1514	1546	1572	1713	1326	1473	1606	1520	1286	18189
		Female	1393	1224	1666	1418	1445	1485	1653	1270	1396	1573	1487	1232	17242
		NR	0	0	0	1	0	1	1	0	3	0	2	2	10
		Total	2912	2547	3457	2933	2991	3058	3367	2596	2872	3179	3009	2520	35441
State Total		Male	16967	15371	19520	17545	17450	16014	16810	13466	16502	16966	16910	16507	200028
		Female	16089	14665	18722	16689	17118	15498	16397	12949	16091	16645	16400	15922	193185
		NR	0	2	0	1	1	2	2	0	3	1	2	4	18
		Total	33056	30038	38242	34235	34569	31514	33209	26415	32596	33612	33312	32433	393231

TABLE - B5								
Live Births by Type of Attention at Delivery (Rural & Urban)								
Rural/ Urban	Town	Type of attention at Delivery						
		Government Institutions	Private/ Non- Government	Doctor/Nurses/ Trained Midwife	Traditional Birth Attendant	Relatives/ Others	Not Stated	Total
I. RURAL								
Rural Total		22340	102130	1219	1768	1896	92	129445
II. URBAN								
II(i). Towns with population one lakh and above								
1	Alappuzha (M)	2117	420	0	2	8	3	2550
2	Kannur (C)	2	5948	0	2	0	0	5952
3	Kochi (C)	3079	8246	6	0	0	0	11331
4	Kollam (C)	3590	3943	1	0	3	22	7559
5	Kottayam (M)	796	1323	1	0	0	0	2120
6	Kozhikkode (C)	12913	12155	2	0	4	3	25077
7	Manjeri (M)	4440	3865	0	3	18	0	8326
8	Palakkad (M)	4937	3713	1	0	0	0	8651
9	Thiruvananthapuram (C)	12935	11922	2	0	2	31	24892
10	Thrippunithura (M)	189	347	0	0	0	0	536
11	Thrissur (C)	2545	9508	60	0	0	3	12116
Total II (i)		47543	61390	73	7	35	62	109110
II(ii). All other urban areas								
1	Adoor (M)	1049	252	0	0	0	0	1301
2	Aluva (M)	953	1101	0	0	0	0	2054
3	Angamaly (M)	93	640	2	0	0	0	735
4	Anthoor(M)	1439	76	0	0	0	0	1515
5	Attingal (M)	146	562	1	0	2	0	711
6	Chalakkudy (M)	691	1542	3	0	0	0	2236
7	Changanasserry (M)	262	586	0	0	0	0	848
8	Chavakkad (M)	736	374	2	0	0	0	1112
9	Chengannur (M)	515	20	0	0	0	0	535
10	Cherpulaserry (M)		51	0	0	0	0	51
11	Cherthala (M)	225	632	1	0	0	0	858
12	Chittoor-Thathamangalam (M)	528	6	0	0	0	0	534

Rural/ Urban	Town	Type of attention at Delivery						
		Government Institutions	Private/ Non- Government	Doctor/Nurses /Trained Midwife	Traditional Birth	Relatives/ Others	Not Stated	Total
13	Eloor(M)	677	25	0	0	2	0	704
14	Erattupetta (M)	0	235	0	0	1	0	236
15	Ettumanoor (M)	1	2566	0	0	0	0	2567
16	Feroke (M)	6	2674	0	1	0	0	2681
17	Guruvayoor (M)	0	7	0	0	1	0	8
18	Harippad (M)	406	0	0	0	0	0	406
19	Iringalakuda (M)	1329	16	1	0	0	0	1346
20	Iritty(M)	0	651	0	0	0	0	651
21	Kalamasserry (M)	1396	570	0	0	1	1	1968
22	Kalpetta (M)	732	1598	0	0	0	0	2330
23	Kanjhagad (M)	1395	1271	0	0	0	0	2666
24	Kannur Cantonment (M)	2738	13	0	0	0	0	2751
25	Karunagappally(M)	1170	1043	0	0	0	1	2214
26	Kasargod (M)	2051	4843	2	0	0	0	6896
27	Kattappana (M)	0	943	0	0	0	0	943
28	Kayamkulam (M)	185	1632	0	0	0	0	1817
29	Kodungallur (M)	1007	2564	1	0	0	0	3572
30	Koduvally (M)	0	638	1	0	0	0	639
31	Kondotty (M)	0	1126	1	1	0	0	1128
32	Koothattukulam (M)	0	163	2	0	0	0	165
33	Kothamangalam (M)	479	1620	0	0	0	0	2099
34	Kottakkal(M)	1	9012	1	4	1	0	9019
35	Kottarakkara (M)	901	785	2	0	0	0	1688
36	Kunnamkulam (M)	735	1253	0	0	0	0	1988
37	Kuthuparamba (M)	490	769	0	0	0	0	1259
38	Malappuram (M)	1381	5493	0	4	4	0	6882
39	Mananthavady (M)	2298	448	7	2	0	0	2755
40	Mannarakkad (M)	97	3374	0	0	1	0	3472
41	Maradu (M)	0	320	0	0	0	0	320

Rural/ Urban	Town	Type of attention at Delivery						
		Government Institutions	Private/ Non- Government	Doctor/Nurses/T rained Midwife	Traditional Birth Attendant	Relatives/ Others	Not Stated	Total
42	Mattannur (M)	2	861	0	0	0	0	863
43	Mavelikkara (M)	561	232	0	0	0	0	793
44	Moovattupuzha (M)	811	530	0	0	0	0	1341
45	Mukkam (M)	3	1788	1	0	0	0	1792
46	Nedumangad (M)	1232	478	0	0	0	0	1710
47	Neyyattinkara (M)	1344	628	0	0	0	0	1972
48	Nilamboor(M)	1718	1399	39	0	0	0	3156
49	Nileswaram (M)	0	43	0	0	0	0	43
50	North Paravur (M)	286	508	3	0	0	0	797
51	Ottappalam (M)	455	3717	0	0	0	0	4172
52	Pala (M)	764	650	0	0	0	0	1414
53	Pandalam (M)	1	667	0	0	0	0	668
54	Panoor (M)	0	0	1	0	0	0	1
55	Parappanangadi (M)	0	3539	0	0	1	0	3540
56	Paravoor (M)	36	1	0	0	0	0	37
57	Pathanamthitta (M)	489	688	0	0	0	0	1177
58	Pattambi (M)	102	512	0	0	0	0	614
59	Payyannur (M)	344	3941	1	0	0	0	4286
60	Payyoli	0	0	0	0	0	0	0
61	Perinthalmanna (M)	1120	7367	0	0	1	0	8488
62	Perumbavoor (M)	98	461	2	0	0	0	561
63	Piravom (M)	0	13	10	0	0	0	23
64	Ponnani (M)	4081	22	1	3	2	0	4109
65	Punalur (M)	1809	415	0	0	0	0	2224
66	Quilandy (M)	49	0	4	0	0	0	53
67	Ramanattukara (M)	0	21	0	0	1	0	22
68	Shornnur (M)	0	0	0	0	0	0	0
69	Sreekandapuram (M)	0	0	0	0	0	0	0
70	Sulthan Batheri (M)	103	2491	0	0	0	0	2594

Type of attention at Delivery								
Rural/ Urban	Town	Government Institutions	Private/ Non- Government	Doctor/Nurses/Trained Midwife	Traditional Birth Attendant	Relatives/ Others	Not Stated	Total
71	Thalasserry (M)	1232	4106	1	0	1	0	5340
72	Thaliparamba (M)	676	2713	2	0	1	0	3392
73	Thanoor (M)	8	257	0	1	0	0	266
74	Thirurangadi (M)	973	3650	1	5	1	0	4630
75	Thiruvalla (M)	580	3445	0	0	0	0	4025
76	Thodupuzha (M)	742	2732	2	0	1	0	3477
77	Thrakkakara(M)	1	252	0	0	1	0	254
78	Tirur (M)	1576	2387	2	0	1	0	3966
79	Vadakara (M)	608	407	2	0	0	0	1017
80	Vaikom (M)	572	23	0	0	0	0	595
81	Valancherry (M)	0	2617	1	1	0	0	2619
82	Varkala (M)	37	83	0	0	0	0	120
83	Wadakkancherry (M)	856	8	0	0	0	1	865
Total II (ii)		49381	105146	100	22	24	3	154676
Urban Total		96924	166536	173	29	59	65	263786
State Total		119264	268666	1392	1797	1955	157	393231

TABLE - B6

Live Births by Method of Delivery and Type of Institution for Institutional Births (Rural & Urban)

Sl. No.	Method of Delivery	Government			Private and Non-Government			Total		
		Rural	Urban	Total	Rural	Urban	Total	Rural	Urban	Total
1	Natural	11800	54101	65901	53790	83929	137719	65590	138030	203620
2	Caesarean	10117	41384	51501	44369	76239	120608	54486	117623	172109
3	Vacuum/Forceps	421	1433	1854	3964	6357	10321	4385	7790	12175
4	Not Stated	2	6	8	7	11	18	9	17	26
	Total	22340	96924	119264	102130	166536	268666	124470	263460	387930

Table B-7

Live Births by Age of the Mother and Birth Order (Rural & Urban)

Birth Order															
Age of the Mother	1	2	3	4	5	6	7	8	9	10	11	12	13 & Above	Not Stated	Total
Rural Areas															
Below 15	4	0	0	0	0	0	0	0	0	0	0	0	0	0	4
15-19	2986	131	13	0	0	0	0	0	0	0	0	0	0	0	3130
20-24	22287	10894	1414	142	40	4	1	0	1	0	0	0	0	0	34783
25-29	20141	19236	7694	1067	223	56	28	12	10	2	2	1	0	0	48472
30-34	6658	12906	7750	2351	436	150	70	40	17	7	1	1	1	0	30388
35-39	1588	3855	2941	1460	442	123	73	39	20	8	8	1	1	0	10559
40-44	429	536	334	166	101	47	20	15	8	10	0	1	0	0	1667
45 & above	173	112	19	16	7	5	3	6	1	5	0	1	0	0	348
Age Not Stated	0	2	0	0	0	0	0	0	0	0	0	0	0	92	94
Rural Total	54266	47672	20165	5202	1249	385	195	112	57	32	11	5	2	92	129445
Urban Areas															
Below 15	10	0	0	0	0	0	0	0	0	0	0	0	0	0	10
15-19	6196	90	6	0	0	0	0	0	0	0	0	0	0	0	6292
20-24	48939	20452	2049	97	3	0	0	0	0	0	0	0	0	0	71540
25-29	44514	41166	14353	1766	153	14	3	0	1	0	1	0	0	0	101971
30-34	12712	27514	15035	4268	609	65	15	4	0	0	0	0	0	0	60222
35-39	3023	8151	5684	2779	692	135	31	11	7	1	1	1	0	0	20516
40-44	709	869	592	326	148	48	14	6	3	1	0	0	0	0	2716
45 & above	172	112	24	7	13	0	1	0	1	0	0	0	0	0	330
Age Not Stated	74	35	9	4	1	1	0	0	0	0	0	0	0	65	189
Urban Total	116349	98389	37752	9247	1619	263	64	21	12	2	2	1	0	65	263786

Birth Order															
Age of the Mother	1	2	3	4	5	6	7	8	9	10	11	12	13 & Above	Not Stated	Total
All Areas															
Below 15	14	0	0	0	0	0	0	0	0	0	0	0	0	0	14
15-19	9182	221	19	0	0	0	0	0	0	0	0	0	0	0	9422
20-24	71226	31346	3463	239	43	4	1	0	1	0	0	0	0	0	106323
25-29	64655	60402	22047	2833	376	70	31	12	11	2	3	1	0	0	150443
30-34	19370	40420	22785	6619	1045	215	85	44	17	7	1	1	1	0	90610
35-39	4611	12006	8625	4239	1134	258	104	50	27	9	9	2	1	0	31075
40-44	1138	1405	926	492	249	95	34	21	11	11	0	1	0	0	4383
45 & above	345	224	43	23	20	5	4	6	2	5	0	1	0	0	678
Age Not Stated	74	37	9	4	1	1	0	0	0	0	0	0	0	157	283
All Total	170615	146061	57917	14449	2868	648	259	133	69	34	13	6	2	157	393231

TABLE B - 7A

Live Births by Age of the Mother and Sex of the Child

Mother's Age Group	Rural				Urban				Total			
	Male	Female	Not Identified	Total	Male	Female	Not Identified	Total	Male	Female	Not Identified	Total
Below 15	3	1	0	4	6	4	0	10	9	5	0	14
15-19	1586	1544	0	3130	3223	3068	1	6292	4809	4612	1	9422
20-24	17839	16943	1	34783	36508	35030	2	71540	54347	51973	3	106323
25-29	24608	23864	0	48472	51902	50064	5	101971	76510	73928	5	150443
30-34	15311	15076	1	30388	30527	29691	4	60222	45838	44767	5	90610
35-39	5368	5191	0	10559	10407	10106	3	20516	15775	15297	3	31075
40-44	864	803	0	1667	1409	1306	1	2716	2273	2109	1	4383
45 & above	175	173	0	348	146	184	0	330	321	357	0	678
Age Not Stated	46	48	0	94	100	89	0	189	146	137	0	283
Total	65800	63643	2	129445	134228	129542	16	263786	200028	193185	18	393231

TABLE – B 8

Live Birth by Birth Order and Age of Mother for Towns with Population 1 Lakh and above

Age of Mother	Birth Order														Total
	1	2	3	4	5	6	7	8	9	10	11	12	13 & Above	Not Stated	
Below 15	7	0	0	0	0	0	0	0	0	0	0	0	0	0	7
15-19	2005	38	3	0	0	0	0	0	0	0	0	0	0	0	2046
20-24	18701	6322	646	24	0	0	0	0	0	0	0	0	0	0	25693
25-29	21326	15797	4189	465	43	6	1	0	0	0	1	0	0	0	41828
30-34	6174	12010	4410	1031	151	16	5	1	0	0	0	0	0	0	23798
35-39	1542	3707	1778	614	172	31	10	3	3	0	0	0	0	0	7860
40-44	322	403	197	83	36	11	4	2	1	0	0	0	0	0	1059
45 & above	70	80	16	3	7	0	0	0	0	0	0	0	0	0	176
Age Not Stated	61	23	6	3	0	0	0	0	0	0	0	0	0	62	155
Total	50208	38380	11245	2223	409	64	20	6	4	0	1	0	0	62	102622

TABLE - B 9							
Live Birth by Age and Level of Education of Mother (Rural and Urban)							
Age of Mother	Level of Education of Mother						
	Illiterate	Below Primary	Primary but below Matric	Matric but below Graduate	Graduate & Above	Not Stated	Total
Rural Areas							
Below 15	0	0	3	0	0	1	4
15-19	4	18	194	2469	0	445	3130
20-24	35	119	1524	19139	10786	3180	34783
25-29	18	105	1862	18561	24725	3201	48472
30-34	10	72	1636	11438	15397	1835	30388
35-39	6	35	1138	4680	4093	607	10559
40-44	2	13	280	753	516	103	1667
45 & above	1	2	49	148	127	21	348
Age Not Stated	0	0	5	24	28	37	94
Rural Areas Total	76	364	6691	57212	55672	9430	129445
Urban Areas							
Below 15	0	0	2	1	0	7	10
15-19	8	16	479	4697	0	1092	6292
20-24	118	129	3959	38279	20447	8608	71540
25-29	109	175	4436	39860	44236	13155	101971
30-34	50	93	3449	24009	25787	6834	60222
35-39	25	54	2275	9261	6882	2019	20516
40-44	1	10	418	1260	778	249	2716
45 & above	0	2	48	160	77	43	330
Age Not Stated	0	0	13	50	22	104	189
Urban Areas Total	311	479	15079	117577	98229	32111	263786
All Areas							
Below 15	0	0	5	1	0	8	14
15-19	12	34	673	7166	0	1537	9422
20-24	153	248	5483	57418	31233	11788	106323
25-29	127	280	6298	58421	68961	16356	150443
30-34	60	165	5085	35447	41184	8669	90610
35-39	31	89	3413	13941	10975	2626	31075
40-44	3	23	698	2013	1294	352	4383
45 & above	1	4	97	308	204	64	678
Age Not Stated	0	0	18	74	50	141	283
All Areas Total	387	843	21770	174789	153901	41541	393231

Table-B10															
Live Birth by Level of Education of Father and Birth Order (Rural & Urban)															
Level of Education of Father	Birth Order														
	1	2	3	4	5	6	7	8	9	10	11	12	13 & Above	Not Stated	Total
Rural Areas															
Illiterate	13	23	13	6	3	3	1	2	0	0	1	0	0	0	65
Below Primary	91	142	101	48	41	12	19	7	7	3	3	0	0	0	474
Primary but below Metric	3004	4586	3043	1118	335	121	71	31	26	12	3	2	1	11	12364
Metric but below Graduate	26877	26689	11830	2840	546	103	29	22	4	6	3	0	0	26	68975
Graduate and Above	20955	13158	3464	604	113	32	5	2	0	0	0	0	0	18	38351
Not Stated	3326	3074	1714	586	211	114	70	48	20	11	1	3	1	37	9216
Rural Total	54266	47672	20165	5202	1249	385	195	112	57	32	11	5	2	92	129445
Urban Areas															
Illiterate	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Below Primary	230	277	185	77	16	5	1	0	0	0	0	0	0	0	791
Primary but below Metric	9658	11890	7334	2205	463	97	15	6	2	2	0	1	0	0	31673
Metric but below Graduate	55825	51292	21043	5250	886	114	29	9	7	0	1	0	0	1	134457
Graduate and Above	35412	22818	5557	975	125	23	10	3	1	0	0	0	0	0	64924
Not Stated	15224	12112	3633	740	129	24	9	3	2	0	1	0	0	64	31941
Urban Total	116349	98389	37752	9247	1619	263	64	21	12	2	2	1	0	65	263786
All Areas															
Illiterate	13	23	13	6	3	3	1	2	0	0	1	0	0	0	65
Below Primary	321	419	286	125	57	17	20	7	7	3	3	0	0	0	1265
Primary but below Metric	12662	16476	10377	3323	798	218	86	37	28	14	3	3	1	11	44037
Metric but below Graduate	82702	77981	32873	8090	1432	217	58	31	11	6	4	0	0	27	203432
Graduate and Above	56367	35976	9021	1579	238	55	15	5	1	0	0	0	0	18	103275
Not Stated	18550	15186	5347	1326	340	138	79	51	22	11	2	3	1	101	41157
All Total	170615	146061	57917	14449	2868	648	259	133	69	34	13	6	2	157	393231

Table – B11															
Live Birth by Level of Education of Mother and Birth Order (Rural & Urban)															
Level of Education of Mother	Birth Order														
	1	2	3	4	5	6	7	8	9	10	11	12	13 & Above	Not Stated	Total
Rural Areas															
Illiterate	22	27	11	6	4	0	2	0	1	2	1	0	0	0	76
Below Primary	69	102	76	35	35	14	15	7	4	3	4	0	0	0	364
Primary but below Metric	1783	2238	1491	666	255	107	62	40	26	11	4	2	1	5	6691
Metric but below Graduate	19580	21624	11979	3188	625	135	36	13	4	3	1	0	0	24	57212
Graduate and Above	29329	20543	4906	724	114	15	7	4	0	2	0	0	0	28	55672
Not Stated	3483	3138	1702	583	216	114	73	48	22	11	1	3	1	35	9430
Rural Total	54266	47672	20165	5202	1249	385	195	112	57	32	11	5	2	92	129445
Urban Areas															
Illiterate	165	92	38	9	6	1	0	0	0	0	0	0	0	0	311
Below Primary	202	165	76	26	7	2	1	0	0	0	0	0	0	0	479
Primary but below Metric	4821	5189	3481	1192	301	72	15	5	2	0	0	1	0	0	15079
Metric but below Graduate	43823	44299	22171	6059	1029	140	36	10	7	2	0	0	0	1	117577
Graduate and Above	51835	36598	8387	1232	145	24	3	3	1	0	1	0	0	0	98229
Not Stated	15503	12046	3599	729	131	24	9	3	2	0	1	0	0	64	32111
Urban Total	116349	98389	37752	9247	1619	263	64	21	12	2	2	1	0	65	263786
All Areas															
Illiterate	187	119	49	15	10	1	2	0	1	2	1	0	0	0	387
Below Primary	271	267	152	61	42	16	16	7	4	3	4	0	0	0	843
Primary but below Metric	6604	7427	4972	1858	556	179	77	45	28	11	4	3	1	5	21770
Metric but below Graduate	63403	65923	34150	9247	1654	275	72	23	11	5	1	0	0	25	174789
Graduate and Above	81164	57141	13293	1956	259	39	10	7	1	2	1	0	0	28	153901
Not Stated	18986	15184	5301	1312	347	138	82	51	24	11	2	3	1	99	41541
All Total	170615	146061	57917	14449	2868	648	259	133	69	34	13	6	2	157	393231

TABLE - B12

Live Birth by Age of Mother and Birth Order for each Level of Education of the Mother (Rural)

Age & Level of Education of Mother	Birth Order														
	1	2	3	4	5	6	7	8	9	10	11	12	13 & Above	Not Stated	Total
All Education Levels															
Below 15	4	0	0	0	0	0	0	0	0	0	0	0	0	0	4
15-19	2986	131	13	0	0	0	0	0	0	0	0	0	0	0	3130
20-24	22287	10894	1414	142	40	4	1	0	1	0	0	0	0	0	34783
25-29	20141	19236	7694	1067	223	56	28	12	10	2	2	1	0	0	48472
30-34	6658	12906	7750	2351	436	150	70	40	17	7	1	1	1	0	30388
35-39	1588	3855	2941	1460	442	123	73	39	20	8	8	1	1	0	10559
40-44	429	536	334	166	101	47	20	15	8	10	0	1	0	0	1667
45 & above	173	112	19	16	7	5	3	6	1	5	0	1	0	0	348
Age Not Stated	0	2	0	0	0	0	0	0	0	0	0	0	0	92	94
All Education Levels Total	54266	47672	20165	5202	1249	385	195	112	57	32	11	5	2	92	129445
Illiterate															
Below 15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15-19	2	2	0	0	0	0	0	0	0	0	0	0	0	0	4
20-24	12	13	7	3	0	0	0	0	0	0	0	0	0	0	35
25-29	4	8	1	1	2	0	1	0	1	0	0	0	0	0	18
30-34	1	2	2	2	2	0	0	0	0	1	0	0	0	0	10
35-39	2	2	0	0	0	0	1	0	0	0	1	0	0	0	6

Age & Level of Education of Mother	Birth Order														
	1	2	3	4	5	6	7	8	9	10	11	12	13 & Above	Not Stated	Total
40-44	1	0	1	0	0	0	0	0	0	0	0	0	0	0	2
45 & above	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1
Age Not Stated	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Illiterate Total	22	27	11	6	4	0	2	0	1	2	1	0	0	0	76
Below Primary															
Below 15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15-19	8	9	1	0	0	0	0	0	0	0	0	0	0	0	18
20-24	34	44	33	6	2	0	0	0	0	0	0	0	0	0	119
25-29	13	30	27	12	12	7	1	1	1	0	1	0	0	0	105
30-34	10	11	9	13	9	5	7	4	3	1	0	0	0	0	72
35-39	3	7	6	1	9	0	4	1	0	1	3	0	0	0	35
40-44	1	1	0	3	3	1	3	0	0	1	0	0	0	0	13
45 & above	0	0	0	0	0	1	0	1	0	0	0	0	0	0	2
Age Not Stated	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Below Primary Total	69	102	76	35	35	14	15	7	4	3	4	0	0	0	364
Primary but below Metric															
Below 15	3	0	0	0	0	0	0	0	0	0	0	0	0	0	3
15-19	165	23	6	0	0	0	0	0	0	0	0	0	0	0	194
20-24	703	554	215	35	14	1	1	0	1	0	0	0	0	0	1524
25-29	431	713	453	159	67	17	11	4	4	1	1	1	0	0	1862

Age & Level of Education of Mother	Birth Order														
	1	2	3	4	5	6	7	8	9	10	11	12	13 & Above	Not Stated	Total
30-34	226	565	469	228	64	40	24	11	4	3	1	0	1	0	1636
35-39	171	285	298	215	84	32	20	16	13	2	2	0	0	0	1138
40-44	66	81	47	25	24	17	5	7	4	3	0	1	0	0	280
45 & above	18	17	3	4	2	0	1	2	0	2	0	0	0	0	49
Age Not Stated	0	0	0	0	0	0	0	0	0	0	0	0	0	5	5
Primary but below Metric Total	1783	2238	1491	666	255	107	62	40	26	11	4	2	1	5	6691
Metric but below Graduate															
Below 15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15-19	2417	50	2	0	0	0	0	0	0	0	0	0	0	0	2469
20-24	10774	7472	848	41	3	1	0	0	0	0	0	0	0	0	19139
25-29	4174	8520	5164	628	66	5	2	2	0	0	0	0	0	0	18561
30-34	1357	3905	4273	1573	259	57	8	4	2	0	0	0	0	0	11438
35-39	575	1394	1517	858	251	54	20	7	1	2	1	0	0	0	4680
40-44	205	227	170	82	45	17	6	0	0	1	0	0	0	0	753
45 & above	78	56	5	6	1	1	0	0	1	0	0	0	0	0	148
Age Not Stated	0	0	0	0	0	0	0	0	0	0	0	0	0	24	24
Metric but below Graduate Total	19580	21624	11979	3188	625	135	36	13	4	3	1	0	0	24	57212
Graduate and Above															
Below 15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15-19	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20-24	8868	1828	83	7	0	0	0	0	0	0	0	0	0	0	10786

Age & Level of Education of Mother	Birth Order														
	1	2	3	4	5	6	7	8	9	10	11	12	13 & Above	Not Stated	Total
25-29	14643	8620	1371	86	3	0	1	1	0	0	0	0	0	0	24725
30-34	4812	7833	2399	307	39	4	2	1	0	0	0	0	0	0	15397
35-39	787	2009	946	278	57	9	4	2	0	1	0	0	0	0	4093
40-44	144	217	97	41	14	2	0	0	0	1	0	0	0	0	516
45 & above	75	36	10	5	1	0	0	0	0	0	0	0	0	0	127
Age Not Stated	0	0	0	0	0	0	0	0	0	0	0	0	0	28	28
Graduate and Above Total	29329	20543	4906	724	114	15	7	4	0	2	0	0	0	28	55672
Not Stated															
Below 15	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
15-19	394	47	4	0	0	0	0	0	0	0	0	0	0	0	445
20-24	1896	983	228	50	21	2	0	0	0	0	0	0	0	0	3180
25-29	876	1345	678	181	73	27	12	4	4	1	0	0	0	0	3201
30-34	252	590	598	228	63	44	29	20	8	2	0	1	0	0	1835
35-39	50	158	174	108	41	28	24	13	6	2	1	1	1	0	607
40-44	12	10	19	15	15	10	6	8	4	4	0	0	0	0	103
45 & above	2	3	1	1	3	3	2	3	0	2	0	1	0	0	21
Age Not Stated	0	2	0	0	0	0	0	0	0	0	0	0	0	35	37
Not Stated Total	3483	3138	1702	583	216	114	73	48	22	11	1	3	1	35	9430

TABLE - B13

Live Birth by Age of Mother and Birth Order for each Level of Education of the Mother (Urban)

Age & Level of Education of Mother	Birth Order														
	1	2	3	4	5	6	7	8	9	10	11	12	13 & Above	Not Stated	Total
All Education Levels															
Below 15	10	0	0	0	0	0	0	0	0	0	0	0	0	0	10
15-19	6196	90	6	0	0	0	0	0	0	0	0	0	0	0	6292
20-24	48939	20452	2049	97	3	0	0	0	0	0	0	0	0	0	71540
25-29	44514	41166	14353	1766	153	14	3	0	1	0	1	0	0	0	101971
30-34	12712	27514	15035	4268	609	65	15	4	0	0	0	0	0	0	60222
35-39	3023	8151	5684	2779	692	135	31	11	7	1	1	1	0	0	20516
40-44	709	869	592	326	148	48	14	6	3	1	0	0	0	0	2716
45 & above	172	112	24	7	13	0	1	0	1	0	0	0	0	0	330
Age Not Stated	74	35	9	4	1	1	0	0	0	0	0	0	0	65	189
All Education Levels Total	116349	98389	37752	9247	1619	263	64	21	12	2	2	1	0	65	263786
Illiterate															
Below 15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15-19	8	0	0	0	0	0	0	0	0	0	0	0	0	0	8
20-24	83	28	6	0	1	0	0	0	0	0	0	0	0	0	118
25-29	51	39	12	5	2	0	0	0	0	0	0	0	0	0	109
30-34	19	17	10	3	0	1	0	0	0	0	0	0	0	0	50
35-39	4	7	10	1	3	0	0	0	0	0	0	0	0	0	25

Age & Level of Education of Mother	Birth Order														
	1	2	3	4	5	6	7	8	9	10	11	12	13 & Above	Not Stated	Total
40-44	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
45 & above	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Age Not Stated	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Illiterate Total	165	92	38	9	6	1	0	0	0	0	0	0	0	0	311
Below Primary															
Below 15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15-19	14	2	0	0	0	0	0	0	0	0	0	0	0	0	16
20-24	80	38	9	2	0	0	0	0	0	0	0	0	0	0	129
25-29	75	68	25	5	2	0	0	0	0	0	0	0	0	0	175
30-34	18	38	25	9	1	2	0	0	0	0	0	0	0	0	93
35-39	12	14	16	8	3	0	1	0	0	0	0	0	0	0	54
40-44	3	3	1	2	1	0	0	0	0	0	0	0	0	0	10
45 & above	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2
Age Not Stated	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Below primary Total	202	165	76	26	7	2	1	0	0	0	0	0	0	0	479
Primary but below Metric															
Below 15	2	0	0	0	0	0	0	0	0	0	0	0	0	0	2
15-19	467	11	1	0	0	0	0	0	0	0	0	0	0	0	479
20-24	2268	1391	273	26	1	0	0	0	0	0	0	0	0	0	3959
25-29	1099	1843	1209	236	44	5	0	0	0	0	0	0	0	0	4436
30-34	523	1138	1217	444	104	18	3	2	0	0	0	0	0	0	3449

Age & Level of Education of Mother	Birth Order														
	1	2	3	4	5	6	7	8	9	10	11	12	13 & Above	Not Stated	Total
35-39	337	663	686	424	115	36	9	2	2	0	0	1	0	0	2275
40-44	98	118	94	59	32	13	3	1	0	0	0	0	0	0	418
45 & above	20	21	0	2	5	0	0	0	0	0	0	0	0	0	48
Age Not Stated	7	4	1	1	0	0	0	0	0	0	0	0	0	0	13
Primary but below Metric Total	4821	5189	3481	1192	301	72	15	5	2	0	0	1	0	0	15079
Metric but below Graduate															
Below 15	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
15-19	4630	65	2	0	0	0	0	0	0	0	0	0	0	0	4697
20-24	23492	13360	1368	59	0	0	0	0	0	0	0	0	0	0	38279
25-29	10929	18387	9255	1195	84	8	2	0	0	0	0	0	0	0	39860
30-34	3193	9092	8370	2904	399	39	10	2	0	0	0	0	0	0	24009
35-39	1141	2970	2887	1718	449	71	15	4	5	1	0	0	0	0	9261
40-44	315	363	276	178	92	21	8	4	2	1	0	0	0	0	1260
45 & above	97	45	8	4	5	0	1	0	0	0	0	0	0	0	160
Age Not Stated	25	17	5	1	0	1	0	0	0	0	0	0	0	1	50
Metric but below Graduate Total	43823	44299	22171	6059	1029	140	36	10	7	2	0	0	0	1	117577
Graduate and Above															
Below 15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15-19	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20-24	16989	3276	180	2	0	0	0	0	0	0	0	0	0	0	20447
25-29	26100	15546	2428	156	5	0	0	0	0	0	1	0	0	0	44236
30-34	7309	13837	3997	587	52	4	1	0	0	0	0	0	0	0	25787

Age & Level of Education of Mother	Birth Order														
	1	2	3	4	5	6	7	8	9	10	11	12	13 & Above	Not Stated	Total
35-39	1168	3601	1611	417	71	10	1	3	0	0	0	0	0	0	6882
40-44	216	303	163	67	17	10	1	0	1	0	0	0	0	0	778
45 & above	42	27	7	1	0	0	0	0	0	0	0	0	0	0	77
Age Not Stated	11	8	1	2	0	0	0	0	0	0	0	0	0	0	22
Graduate and Above Total	51835	36598	8387	1232	145	24	3	3	1	0	1	0	0	0	98229
Not Stated															
Below 15	7	0	0	0	0	0	0	0	0	0	0	0	0	0	7
15-19	1077	12	3	0	0	0	0	0	0	0	0	0	0	0	1092
20-24	6027	2359	213	8	1	0	0	0	0	0	0	0	0	0	8608
25-29	6260	5283	1424	169	16	1	1	0	1	0	0	0	0	0	13155
30-34	1650	3392	1416	321	53	1	1	0	0	0	0	0	0	0	6834
35-39	361	896	474	211	51	18	5	2	0	0	1	0	0	0	2019
40-44	77	81	58	20	6	4	2	1	0	0	0	0	0	0	249
45 & above	13	17	9	0	3	0	0	0	1	0	0	0	0	0	43
Age Not Stated	31	6	2	0	1	0	0	0	0	0	0	0	0	64	104
Not Stated Total	15503	12046	3599	729	131	24	9	3	2	0	1	0	0	64	32111

TABLE - B13(a)

Live Birth by Age of Mother and Birth Order for each Level of Education of the Mother (Rural & Urban)

Age & Level of Education of Mother	Birth Order														
	1	2	3	4	5	6	7	8	9	10	11	12	13 & Above	Not Stated	Total
All Education Levels															
Below 15	14	0	0	0	0	0	0	0	0	0	0	0	0	0	14
15-19	9182	221	19	0	0	0	0	0	0	0	0	0	0	0	9422
20-24	71226	31346	3463	239	43	4	1	0	1	0	0	0	0	0	106323
25-29	64655	60402	22047	2833	376	70	31	12	11	2	3	1	0	0	150443
30-34	19370	40420	22785	6619	1045	215	85	44	17	7	1	1	1	0	90610
35-39	4611	12006	8625	4239	1134	258	104	50	27	9	9	2	1	0	31075
40-44	1138	1405	926	492	249	95	34	21	11	11	0	1	0	0	4383
45 & above	345	224	43	23	20	5	4	6	2	5	0	1	0	0	678
Age Not Stated	74	37	9	4	1	1	0	0	0	0	0	0	0	157	283
All Education Levels Total	170615	146061	57917	14449	2868	648	259	133	69	34	13	6	2	157	393231
Illiterate															
Below 15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15-19	10	2	0	0	0	0	0	0	0	0	0	0	0	0	12
20-24	95	41	13	3	1	0	0	0	0	0	0	0	0	0	153
25-29	55	47	13	6	4	0	1	0	1	0	0	0	0	0	127
30-34	20	19	12	5	2	1	0	0	0	1	0	0	0	0	60
35-39	6	9	10	1	3	0	1	0	0	0	1	0	0	0	31
40-44	1	1	1	0	0	0	0	0	0	0	0	0	0	0	3

Age & Level of		Birth Order													
Education of Mother	1	2	3	4	5	6	7	8	9	10	11	12	13 & Above	Not Stated	Total
45 & above	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1
Age Not Stated	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Illiterate Total	187	119	49	15	10	1	2	0	1	2	1	0	0	0	387
Below Primary															
Below 15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15-19	22	11	1	0	0	0	0	0	0	0	0	0	0	0	34
20-24	114	82	42	8	2	0	0	0	0	0	0	0	0	0	248
25-29	88	98	52	17	14	7	1	1	1	0	1	0	0	0	280
30-34	28	49	34	22	10	7	7	4	3	1	0	0	0	0	165
35-39	15	21	22	9	12	0	5	1	0	1	3	0	0	0	89
40-44	4	4	1	5	4	1	3	0	0	1	0	0	0	0	23
45 & above	0	2	0	0	0	1	0	1	0	0	0	0	0	0	4
Age Not Stated	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Below Primary Total	271	267	152	61	42	16	16	7	4	3	4	0	0	0	843
Primary but below Metric															
Below 15	5	0	0	0	0	0	0	0	0	0	0	0	0	0	5
15-19	632	34	7	0	0	0	0	0	0	0	0	0	0	0	673
20-24	2971	1945	488	61	15	1	1	0	1	0	0	0	0	0	5483
25-29	1530	2556	1662	395	111	22	11	4	4	1	1	1	0	0	6298
30-34	749	1703	1686	672	168	58	27	13	4	3	1	0	1	0	5085
35-39	508	948	984	639	199	68	29	18	15	2	2	1	0	0	3413
40-44	164	199	141	84	56	30	8	8	4	3	0	1	0	0	698

Age & Level of Education of Mother	Birth Order														
	1	2	3	4	5	6	7	8	9	10	11	12	13 & Above	Not Stated	Total
45 & above	38	38	3	6	7	0	1	2	0	2	0	0	0	0	97
Age Not Stated	7	4	1	1	0	0	0	0	0	0	0	0	0	5	18
Primary but below Metric Total	6604	7427	4972	1858	556	179	77	45	28	11	4	3	1	5	21770
Metric but below Graduate															
Below 15	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
15-19	7047	115	4	0	0	0	0	0	0	0	0	0	0	0	7166
20-24	34266	20832	2216	100	3	1	0	0	0	0	0	0	0	0	57418
25-29	15103	26907	14419	1823	150	13	4	2	0	0	0	0	0	0	58421
30-34	4550	12997	12643	4477	658	96	18	6	2	0	0	0	0	0	35447
35-39	1716	4364	4404	2576	700	125	35	11	6	3	1	0	0	0	13941
40-44	520	590	446	260	137	38	14	4	2	2	0	0	0	0	2013
45 & above	175	101	13	10	6	1	1	0	1	0	0	0	0	0	308
Age Not Stated	25	17	5	1	0	1	0	0	0	0	0	0	0	25	74
Metric but below Graduate Total	63403	65923	34150	9247	1654	275	72	23	11	5	1	0	0	25	174789
Graduate and Above															
Below 15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15-19	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20-24	25857	5104	263	9	0	0	0	0	0	0	0	0	0	0	31233
25-29	40743	24166	3799	242	8	0	1	1	0	0	1	0	0	0	68961
30-34	12121	21670	6396	894	91	8	3	1	0	0	0	0	0	0	41184
35-39	1955	5610	2557	695	128	19	5	5	0	1	0	0	0	0	10975
40-44	360	520	260	108	31	12	1	0	1	1	0	0	0	0	1294

Age & Level of Education of Mother	Birth Order														
	1	2	3	4	5	6	7	8	9	10	11	12	13 & Above	Not Stated	Total
45 & above	117	63	17	6	1	0	0	0	0	0	0	0	0	0	204
Age Not Stated	11	8	1	2	0	0	0	0	0	0	0	0	0	28	50
Graduate and Above Total	81164	57141	13293	1956	259	39	10	7	1	2	1	0	0	28	153901
Not Stated															
Below 15	8	0	0	0	0	0	0	0	0	0	0	0	0	0	8
15-19	1471	59	7	0	0	0	0	0	0	0	0	0	0	0	1537
20-24	7923	3342	441	58	22	2	0	0	0	0	0	0	0	0	11788
25-29	7136	6628	2102	350	89	28	13	4	5	1	0	0	0	0	16356
30-34	1902	3982	2014	549	116	45	30	20	8	2	0	1	0	0	8669
35-39	411	1054	648	319	92	46	29	15	6	2	2	1	1	0	2626
40-44	89	91	77	35	21	14	8	9	4	4	0	0	0	0	352
45 & above	15	20	10	1	6	3	2	3	1	2	0	1	0	0	64
Age Not Stated	31	8	2	0	1	0	0	0	0	0	0	0	0	99	141
Not Stated Total	18986	15184	5301	1312	347	138	82	51	24	11	2	3	1	99	41541

TABLE - B14

Live Birth by age of Mother, Birth Order and Religion of the Family (Rural)

Age of Mother & Religion of Family	Birth Order														
	1	2	3	4	5	6	7	8	9	10	11	12	13 & Above	Not Stated	Total
Hindus															
Below 15	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
15-19	644	51	5	0	0	0	0	0	0	0	0	0	0	0	700
20-24	7109	2407	355	42	11	2	0	0	0	0	0	0	0	0	9926
25-29	10514	7365	1144	163	53	16	6	4	2	0	0	0	0	0	19267
30-34	3462	6523	1295	153	42	27	16	7	4	1	0	0	0	0	11530
35-39	908	2080	610	75	22	14	11	6	2	2	1	0	0	0	3731
40-44	254	324	100	13	7	4	2	1	0	1	0	0	0	0	706
45 & above	121	80	8	3	1	2	0	1	0	2	0	0	0	0	218
Age Not Stated	0	1	0	0	0	0	0	0	0	0	0	0	0	42	43
Hindus Total	23013	18831	3517	449	136	65	35	19	8	6	1	0	0	42	46122
Muslims															
Below 15	2	0	0	0	0	0	0	0	0	0	0	0	0	0	2
15-19	2195	67	6	0	0	0	0	0	0	0	0	0	0	0	2268
20-24	13242	7693	810	57	13	1	0	0	1	0	0	0	0	0	21817
25-29	3995	8893	5794	752	88	18	6	2	4	2	1	0	0	0	19555
30-34	874	2815	5261	1989	320	82	19	12	5	3	0	0	0	0	11380
35-39	335	732	1648	1189	351	76	27	14	5	3	3	1	0	0	4384
40-44	85	84	131	113	79	24	10	3	1	3	0	0	0	0	533

Age of Mother & Religion of Family	Birth Order														
	1	2	3	4	5	6	7	8	9	10	11	12	13 & Above	Not Stated	Total
45 & above	14	9	5	7	3	2	1	0	0	1	0	0	0	0	42
Age Not Stated	0	1	0	0	0	0	0	0	0	0	0	0	0	6	7
Muslims Total	20742	20294	13655	4107	854	203	63	31	16	12	4	1	0	6	59988
Christians															
Below 15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15-19	141	13	2	0	0	0	0	0	0	0	0	0	0	0	156
20-24	1852	774	243	43	16	1	1	0	0	0	0	0	0	0	2930
25-29	5496	2926	747	151	82	22	16	6	4	0	1	1	0	0	9452
30-34	2236	3511	1178	206	72	40	35	21	8	3	1	1	1	0	7313
35-39	324	1021	680	193	66	33	35	18	13	3	4	0	1	0	2391
40-44	86	126	103	40	15	19	8	11	7	6	0	1	0	0	422
45 & above	38	23	6	6	3	1	2	5	1	2	0	1	0	0	88
Age Not Stated	0	0	0	0	0	0	0	0	0	0	0	0	0	27	27
Christians Total	10173	8394	2959	639	254	116	97	61	33	14	6	4	2	27	22779
Others															
Below 15	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
15-19	4	0	0	0	0	0	0	0	0	0	0	0	0	0	4
20-24	45	15	6	0	0	0	0	0	0	0	0	0	0	0	66
25-29	33	34	3	1	0	0	0	0	0	0	0	0	0	0	71
30-34	17	14	10	1	0	1	0	0	0	0	0	0	0	0	43
35-39	2	3	1	1	3	0	0	0	0	0	0	0	0	0	10
40-44	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
45 & above	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Age of Mother & Religion of Family	Birth Order														
	1	2	3	4	5	6	7	8	9	10	11	12	13 & Above	Not Stated	Total
Age Not Stated	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
Others Total	102	66	20	3	3	1	0	0	0	0	0	0	0	1	196
Not Stated															
Below 15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15-19	2	0	0	0	0	0	0	0	0	0	0	0		0	2
20-24	39	5	0	0	0	0	0	0	0	0	0	0	0	0	44
25-29	103	18	6	0	0	0	0	0	0	0	0	0	0	0	127
30-34	69	43	6	2	2	0	0	0	0	0	0	0		0	122
35-39	19	19	2	2	0	0	0	1	0	0	0	0	0	0	43
40-44	4	2	0	0	0	0	0	0	0	0	0	0	0	0	6
45 & above	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Age Not Stated	0	0	0	0	0	0	0	0	0	0	0	0	0	16	16
Not Stated Total	236	87	14	4	2	0	0	1	0	0	0	0	0	16	360
All religions															
Below 15	4	0	0	0	0	0	0	0	0	0	0	0	0	0	4
15-19	2986	131	13	0	0	0	0	0	0	0	0	0	0	0	3130
20-24	22287	10894	1414	142	40	4	1	0	1	0	0	0	0	0	34783
25-29	20141	19236	7694	1067	223	56	28	12	10	2	2	1	0	0	48472
30-34	6658	12906	7750	2351	436	150	70	40	17	7	1	1	1	0	30388
35-39	1588	3855	2941	1460	442	123	73	39	20	8	8	1	1	0	10559
40-44	429	536	334	166	101	47	20	15	8	10	0	1		0	1667
45 & above	173	112	19	16	7	5	3	6	1	5	0	1		0	348
Age Not Stated	0	2	0	0	0	0	0	0	0	0	0	0		92	94
All religions Total	54266	47672	20165	5202	1249	385	195	112	57	32	11	5		92	129445

TABLE - B15

Live Birth by age of Mother, Birth Order and Religion of the Family (Urban)

Age of Mother & Religion of Family	Birth Order														Total
	1	2	3	4	5	6	7	8	9	10	11	12	13 & Above	Not Stated	
Hindus															
Below 15	2	0	0	0	0	0	0	0	0	0	0	0	0	0	2
15-19	1464	30	2	0	0	0	0	0	0	0	0	0	0	0	1496
20-24	19200	5143	454	29	2	0	0	0	0	0	0	0	0	0	24828
25-29	27265	18819	2424	191	37	2	1	0	1	0	0	0	0	0	48740
30-34	7754	16410	2930	230	50	6	3	2	0	0	0	0	0	0	27385
35-39	1797	5097	1307	146	23	6	3	1	0	0	0	0	0	0	8380
40-44	435	542	138	15	5	2	0	1	0	0	0	0	0	0	1138
45 & above	134	82	11	0	3	0	0	0	1	0	0	0	0	0	231
Age Not Stated	42	17	3	2	0	0	0	0	0	0	0	0	0	13	77
Hindus Total	58093	46140	7269	613	120	16	7	4	2	0	0	0	0	13	112277
Muslims															
Below 15	3	0	0	0	0	0	0	0	0	0	0	0	0	0	3
15-19	4473	57	4	0	0	0	0	0	0	0	0	0	0	0	4534
20-24	25941	14200	1500	64	1	0	0	0	0	0	0	0	0	0	41706
25-29	7965	17228	11036	1508	108	12	2	0	0	0	1	0	0	0	37860
30-34	1807	5677	10363	3842	543	59	11	2	0	0	0	0	0	0	22304
35-39	709	1517	3331	2409	636	123	27	10	7	1	1	1	0	0	8772
40-44	156	150	297	256	133	37	13	5	2	1	0	0	0	0	1050
45 & above	17	13	5	5	9	0	1	0	0	0	0	0	0	0	50
Age Not Stated	23	13	5	2	1	1	0	0	0	0	0	0	0	0	45
Muslims Total	41094	38855	26541	8086	1431	232	54	17	9	2	2	1	0	0	116324

Age of Mother & Religion of Family	Birth Order														
	1	2	3	4	5	6	7	8	9	10	11	12	13 & Above	Not Stated	Total
Christians															
Below 15	3	0	0	0	0	0	0	0	0	0	0	0	0	0	3
15-19	222	3	0	0	0	0	0	0	0	0	0	0	0	0	225
20-24	3637	1082	90	4	0	0	0	0	0	0	0	0	0	0	4813
25-29	8962	5001	885	64	8	0	0	0	0	0	0	0	0	0	14920
30-34	2995	5299	1721	195	15	0	1	0	0	0	0	0	0	0	10226
35-39	486	1493	1035	222	33	6	1	0	0	0	0	0	0	0	3276
40-44	109	174	154	55	9	9	1	0	1	0	0	0	0	0	512
45 & above	21	17	8	2	1	0	0	0	0	0	0	0	0	0	49
Age Not Stated	2	5	0	0	0	0	0	0	0	0	0	0	0	0	7
Christians Total	16437	13074	3893	542	66	15	3	0	1	0	0	0	0	0	34031
Others															
Below 15	2	0	0	0	0	0	0	0	0	0	0	0	0	0	2
15-19	37	0	0	0	0	0	0	0	0	0	0	0	0	0	37
20-24	159	26	5	0	0	0	0	0	0	0	0	0	0	0	190
25-29	322	118	8	3	0	0	0	0	0	0	0	0	0	0	451
30-34	156	128	19	1	1	0	0	0	0	0	0	0	0	0	305
35-39	31	44	11	2	0	0	0	0	0	0	0	0	0	0	88
40-44	9	3	3	0	1	0	0	0	0	0	0	0	0	0	16
45 & above	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Age Not Stated	7	0	1	0	0	0	0	0	0	0	0	0	0	1	9
Others Total	723	319	47	6	2	0	0	0	0	0	0	0	0	1	1098

Age of Mother & Religion of Family	Birth Order														
	1	2	3	4	5	6	7	8	9	10	11	12	13 & Above	Not Stated	Total
Not Stated															
Below 15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15-19	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20-24	2	1	0	0	0	0	0	0	0	0	0	0	0	0	3
25-29	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
30-34	0	0	2	0	0	0	0	0	0	0	0	0	0	0	2
35-39	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
40-44	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
45 & above	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Age Not Stated	0	0	0	0	0	0	0	0	0	0	0	0	0	51	51
Not Stated Total	2	1	2	0	0	0	0	0	0	0	0	0	0	51	56
All religions															
Below 15	10	0	0	0	0	0	0	0	0	0	0	0	0	0	10
15-19	6196	90	6	0	0	0	0	0	0	0	0	0	0	0	6292
20-24	48939	20452	2049	97	3	0	0	0	0	0	0	0	0	0	71540
25-29	44514	41166	14353	1766	153	14	3	0	1	0	1	0	0	0	101971
30-34	12712	27514	15035	4268	609	65	15	4	0	0	0	0	0	0	60222
35-39	3023	8151	5684	2779	692	135	31	11	7	1	1	1	0	0	20516
40-44	709	869	592	326	148	48	14	6	3	1	0	0	0	0	2716
45 & above	172	112	24	7	13	0	1	0	1	0	0	0	0	0	330
Age Not Stated	74	35	9	4	1	1	0	0	0	0	0	0	0	65	189
All religions Total	116349	98389	37752	9247	1619	263	64	21	12	2	2	1	0	65	263786

TABLE - B15(a)

Live Birth by age of Mother, Birth Order and Religion of the Family (Rural & Urban)

Age of Mother & Religion of Family	Birth Order														Total
	1	2	3	4	5	6	7	8	9	10	11	12	13 & Above	Not Stated	
Hindus															
Below 15	3	0	0	0	0	0	0	0	0	0	0	0	0	0	3
15-19	2108	81	7	0	0	0	0	0	0	0	0	0	0	0	2196
20-24	26309	7550	809	71	13	2	0	0	0	0	0	0	0	0	34754
25-29	37779	26184	3568	354	90	18	7	4	3	0	0	0	0	0	68007
30-34	11216	22933	4225	383	92	33	19	9	4	1	0	0	0	0	38915
35-39	2705	7177	1917	221	45	20	14	7	2	2	1	0	0	0	12111
40-44	689	866	238	28	12	6	2	2	0	1	0	0	0	0	1844
45 & above	255	162	19	3	4	2	0	1	1	2	0	0	0	0	449
Age Not Stated	42	18	3	2	0	0	0	0	0	0	0	0	0	55	120
Hindus Total	81106	64971	10786	1062	256	81	42	23	10	6	1	0	0	55	158399
Muslims															
Below 15	5	0	0	0	0	0	0	0	0	0	0	0	0	0	5
15-19	6668	124	10	0	0	0	0	0	0	0	0	0	0	0	6802
20-24	39183	21893	2310	121	14	1	0	0	1	0	0	0	0	0	63523
25-29	11960	26121	16830	2260	196	30	8	2	4	2	2	0	0	0	57415
30-34	2681	8492	15624	5831	863	141	30	14	5	3	0	0	0	0	33684
35-39	1044	2249	4979	3598	987	199	54	24	12	4	4	2	0	0	13156
40-44	241	234	428	369	212	61	23	8	3	4	0	0	0	0	1583

Age of Mother & Religion of Family	Birth Order														
	1	2	3	4	5	6	7	8	9	10	11	12	13 & Above	Not Stated	Total
45 & above	31	22	10	12	12	2	2	0	0	1	0	0	0	0	92
Age Not Stated	23	14	5	2	1	1	0	0	0	0	0	0	0	6	52
Muslims Total	61836	59149	40196	12193	2285	435	117	48	25	14	6	2	0	6	176312
Christians															
Below 15	3	0	0	0	0	0	0	0	0	0	0	0	0	0	3
15-19	363	16	2	0	0	0	0	0	0	0	0	0	0	0	381
20-24	5489	1856	333	47	16	1	1	0	0	0	0	0	0	0	7743
25-29	14458	7927	1632	215	90	22	16	6	4	0	1	1	0	0	24372
30-34	5231	8810	2899	401	87	40	36	21	8	3	1	1	1	0	17539
35-39	810	2514	1715	415	99	39	36	18	13	3	4	0	1	0	5667
40-44	195	300	257	95	24	28	9	11	8	6	0	1	0	0	934
45 & above	59	40	14	8	4	1	2	5	1	2	0	1	0	0	137
Age Not Stated	2	5	0	0	0	0	0	0	0	0	0	0	0	27	34
Christians Total	26610	21468	6852	1181	320	131	100	61	34	14	6	4	2	27	56810
Others															
Below 15	3	0	0	0	0	0	0	0	0	0	0	0	0	0	3
15-19	41	0	0	0	0	0	0	0	0	0	0	0	0	0	41
20-24	204	41	11	0	0	0	0	0	0	0	0	0	0	0	256
25-29	355	152	11	4	0	0	0	0	0	0	0	0	0	0	522
30-34	173	142	29	2	1	1	0	0	0	0	0	0	0	0	348
35-39	33	47	12	3	3	0	0	0	0	0	0	0	0	0	98
40-44	9	3	3	0	1	0	0	0	0	0	0	0	0	0	16
45 & above	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Age Not Stated	7	0	1	0	0	0	0	0	0	0	0	0	0	2	10
Others Total	825	385	67	9	5	1	0	0	0	0	0	0	0	2	1294

Age of Mother & Religion of Family	Birth Order														
	1	2	3	4	5	6	7	8	9	10	11	12	13 & Above	Not Stated	Total
Not Stated															
Below 15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15-19	2	0	0	0	0	0	0	0	0	0	0	0	0	0	2
20-24	41	6	0	0	0	0	0	0	0	0	0	0	0	0	47
25-29	103	18	6	0	0	0	0	0	0	0	0	0	0	0	127
30-34	69	43	8	2	2	0	0	0	0	0	0	0	0	0	124
35-39	19	19	2	2	0	0	0	1	0	0	0	0	0	0	43
40-44	4	2	0	0	0	0	0	0	0	0	0	0	0	0	6
45 & above	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Age Not Stated	0	0	0	0	0	0	0	0	0	0	0	0	0	67	67
Not Stated Total	238	88	16	4	2	0	0	1	0	0	0	0	0	67	416
All religions															
Below 15	14	0	0	0	0	0	0	0	0	0	0	0	0	0	14
15-19	9182	221	19	0	0	0	0	0	0	0	0	0	0	0	9422
20-24	71226	31346	3463	239	43	4	1	0	1	0	0	0	0	0	106323
25-29	64655	60402	22047	2833	376	70	31	12	11	2	3	1	0	0	150443
30-34	19370	40420	22785	6619	1045	215	85	44	17	7	1	1	1	0	90610
35-39	4611	12006	8625	4239	1134	258	104	50	27	9	9	2	1	0	31075
40-44	1138	1405	926	492	249	95	34	21	11	11	0	1	0	0	4383
45 & above	345	224	43	23	20	5	4	6	2	5	0	1	0	0	678
Age Not Stated	74	37	9	4	1	1	0	0	0	0	0	0	0	157	283
All Religions Total	170615	146061	57917	14449	2868	648	259	133	69	34	13	6	2	157	393231

TABLE - B16

Live Birth by Occupation of Father and Birth Order (Rural & Urban)

Occupation of Father	Birth Order														
	1	2	3	4	5	6	7	8	9	10	11	12	13 & above	Not Stated	Total
All Areas															
Professional, Technical and related workers	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	1223	880	165	22	4	0	0	0	0	0	0	0	0	0	
Clerical and Related Workers	1140	740	138	18	1	0	1	0	0	0	0	0	0	0	2038
Sales Workers	3684	3207	1572	393	69	10	2	0	2	0	0	0	0	0	8939
Service Workers	2526	2098	620	138	24	8	1	1	0	0	0	1	0	0	5417
Farmers, Fishers, Hunters, Loggers & related workers	1676	1756	905	258	34	9	0	1	0	0	0	0	0	0	4639
Production and other related workers, transport & other equipment operators & labourers	28545	27862	13280	3567	667	106	25	11	2	1	1	0	0	0	74067
Workers whose occupation are not elsewhere classified	55015	44857	16409	3974	673	101	30	6	7	1	0	0	0	0	121073
Non Workers	2187	1823	504	124	19	5	0	0	0	0	0	0	0	0	4662
Not Stated	74619	62838	24324	5955	1377	409	200	114	58	32	12	5	2	157	170102
All Areas Total	170615	146061	57917	14449	2868	648	259	133	69	34	13	6	2	157	393231
Rural Areas															
Professional, Technical and related workers	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Administrative, Executive and Managerial Workers	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Clerical and Related Workers	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Sales Workers	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Service Workers	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Farmers, Fishers, Hunters, Loggers & related workers	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Birth Order															
Occupation of Father	1	2	3	4	5	6	7	8	9	10	11	12	13 & Above	Not Stated	Total
Production and other related workers, transport & other equipment operators & labourers	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Workers whose occupation are not elsewhere classified	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Non -Workers	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Not Stated	54266	47672	20165	5202	1249	385	195	112	57	32	11	5	2	92	129445
Rural Areas Total	54266	47672	20165	5202	1249	385	195	112	57	32	11	5	2	92	129445
Urban Areas															
Professional, Technical and related workers	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Administrative, Executive and Managerial Workers	1223	880	165	22	4	0	0	0	0	0	0	0	0	0	2294
Clerical and Related Workers	1140	740	138	18	1	0	1	0	0	0	0	0	0	0	2038
Sales Workers	3684	3207	1572	393	69	10	2	0	2	0	0	0	0	0	8939
Service Workers	2526	2098	620	138	24	8	1	1	0	0	0	1	0	0	5417
Farmers, Fishers, Hunters, Loggers & related workers	1676	1756	905	258	34	9	0	1	0	0	0	0	0	0	4639
Production and other related workers, transport & other equipment operators & labourers	28545	27862	13280	3567	667	106	25	11	2	1	1	0	0	0	74067
Workers whose occupation are not elsewhere classified	55015	44857	16409	3974	673	101	30	6	7	1	0	0	0	0	121073
Non -Workers	2187	1823	504	124	19	5	0	0	0	0	0	0	0	0	4662
Not Stated	20353	15166	4159	753	128	24	5	2	1	0	1	0	0	65	40657
Urban Areas Total	116349	98389	37752	9247	1619	263	64	21	12	2	2	1	0	65	263786

TABLE - B17

Live Birth by Occupation of Mother and Birth Order (Rural & Urban)

Occupation of Mother	Birth Order														Total
	1	2	3	4	5	6	7	8	9	10	11	12	13 & Above	Not Stated	
All Areas															
Professional, Technical and related workers	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Administrative, Executive and Managerial Workers	341	256	47	5	0	0	0	0	0	0	0	0	0	0	649
Clerical and Related Workers	370	316	42	3	0	0	0	0	0	0	0	0	0	0	731
Sales Workers	103	93	25	8	1	0	0	0	0	0	0	0	0	0	230
Service Workers	359	275	41	3	1	0	0	0	0	0	0	0	0	0	679
Farmers, Fishers, Hunters, Loggers & related workers	13	16	8	1	0	0	0	0	0	0	0	0	0	0	38
Production and other related workers, transport & other equipment operators & labourers	5452	3429	734	114	14	4	0	1	0	0	0	0	0	4	9752
Workers whose occupation are not elsewhere classified	25740	20351	6746	1618	277	55	8	3	2	0	0	0	0	0	54800
Non Workers	63104	56176	24366	6254	1109	164	50	15	8	2	1	1	0	0	151250
Not Stated	75133	65149	25908	6443	1466	425	201	114	59	32	12	5	2	153	175102
All Areas Total	170615	146061	57917	14449	2868	648	259	133	69	34	13	6	2	157	393231
Rural Areas															
Professional, Technical and related workers	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Administrative, Executive and Managerial Workers	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Clerical and Related Workers	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Sales Workers	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Occupation of Mother	Birth Order														
	1	2	3	4	5	6	7	8	9	10	11	12	13 & Above	Not Stated	Total
Service Workers	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Farmers, Fishers, Hunters, Loggers & related workers	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Production and other related workers, transport & other equipment operators & labourers	5048	3078	621	86	9	3	0	1	0	0	0	0	0	4	8850
Workers whose occupation are not elsewhere classified	406	196	32	1	0	0	0	0	0	0	0	0	0	0	635
Non Workers	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Not Stated	48812	44398	19512	5115	1240	382	195	111	57	32	11	5	2	88	119960
Rural Areas Total	54266	47672	20165	5202	1249	385	195	112	57	32	11	5	2	92	129445
Urban Areas															
Professional, Technical and related workers	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Administrative, Executive and Managerial Workers	341	256	47	5	0	0	0	0	0	0	0	0	0	0	649
Clerical and Related Workers	370	316	42	3	0	0	0	0	0	0	0	0	0	0	731
Sales Workers	103	93	25	8	1	0	0	0	0	0	0	0	0	0	230
Service Workers	359	275	41	3	1	0	0	0	0	0	0	0	0	0	679
Farmers, Fishers, Hunters, Loggers & related workers	13	16	8	1	0	0	0	0	0	0	0	0	0	0	38
Production and other related workers, transport & other equipment operators & labourers	404	351	113	28	5	1	0	0	0	0	0	0	0	0	902
Workers whose occupation are not elsewhere classified	25334	20155	6714	1617	277	55	8	3	2	0	0	0	0	0	54165
Non Workers	63104	56176	24366	6254	1109	164	50	15	8	2	1	1	0	0	151250
Not Stated	26321	20751	6396	1328	226	43	6	3	2	0	1	0	0	65	55142
Urban Areas Total	116349	98389	37752	9247	1619	263	64	21	12	2	2	1	0	65	263786

TABLE - B18

Live Birth by Duration of Marriage of the Mother and Birth Order (Rural & Urban)

Duration of Marriage	Birth Order														
	1	2	3	4	5	6	7	8	9	10	11	12	13 & Above	Not Stated	Total
Rural Areas															
0-4	46419	14388	1164	117	48	2	3	1	0	0	0	0	0	0	62142
5-9	5963	25948	8445	938	175	47	15	6	1	0	0	0	0	0	41538
10-14	1240	6113	8174	2260	417	125	81	39	17	6	2	0	1	0	18475
15-19	364	933	2056	1556	417	120	59	39	23	10	5	4	1	0	5587
20-24	133	171	265	285	161	77	27	17	12	7	4	0	0	0	1159
25-29	21	20	15	21	17	6	2	4	3	8	0	1	0	0	118
30 and above	4	2	0	0	1	1	1	4	0	1	0	0	0	0	14
Not Stated	122	97	46	25	13	7	7	2	1	0	0	0	0	92	412
Rural Areas Total	54266	47672	20165	5202	1249	385	195	112	57	32	11	5	2	92	129445
Urban Areas															
0-4	100633	27326	1398	59	7	0	0	0	0	0	0	0	0	0	129423
5-9	12068	55133	15493	1379	105	11	2	0	0	0	0	0	0	0	84191
10-14	2464	13435	15993	4168	502	53	11	3	1	0	1	0	0	0	36631

Duration of Marriage	Birth Order														
	1	2	3	4	5	6	7	8	9	10	11	12	13 & Above	Not Stated	Total
15-19	583	1980	4173	2992	681	117	32	6	6	0	0	0	0	0	10570
20-24	168	268	579	584	285	72	14	12	3	1	1	1	0	0	1988
25-29	33	15	25	31	25	6	3	0	2	1	0	0	0	0	141
30 and above	1	6	1	0	4	0	1	0	0	0	0	0	0	0	13
Not Stated	399	226	90	34	10	4	1	0	0	0	0	0	0	65	829
Urban Areas Total	116349	98389	37752	9247	1619	263	64	21	12	2	2	1	0	65	263786
All Areas															
0-4	147052	41714	2562	176	55	2	3	1	0	0	0	0	0	0	191565
5-9	18031	81081	23938	2317	280	58	17	6	1	0	0	0	0	0	125729
10-14	3704	19548	24167	6428	919	178	92	42	18	6	3	0	1	0	55106
15-19	947	2913	6229	4548	1098	237	91	45	29	10	5	4	1	0	16157
20-24	301	439	844	869	446	149	41	29	15	8	5	1	0	0	3147
25-29	54	35	40	52	42	12	5	4	5	9	0	1	0	0	259
30 and above	5	8	1	0	5	1	2	4	0	1	0	0	0	0	27
Not Stated	521	323	136	59	23	11	8	2	1	0	0	0	0	157	1241
All Areas Total	170615	146061	57917	14449	2868	648	259	133	69	34	13	6	2	157	393231

TABLE - B19

Live Birth by Duration of Marriage and Age of Mother (Rural & Urban)

Duration of Marriage	Age of the Mother									Total
	Below 15	15 - 19	20 - 24	25 - 29	30 - 34	35 - 39	40 - 44	45 & Above	Age Not Stated	
Rural Areas										
0-4	2	3090	29011	23164	5827	867	149	32	0	62142
5-9	0	7	5681	21566	12028	2000	211	45	0	41538
10-14	0	0	6	3631	10652	3796	342	48	0	18475
15-19	0	0	0	9	1809	3279	442	48	0	5587
20-24	0	0	0	0	8	593	452	106	0	1159
25-29	0	0	0	0	0	0	63	55	0	118
30 and above	0	0	0	0	0	0	2	12	0	14
Not Stated	2	33	85	102	64	24	6	2	94	412
Rural Areas Total	4	3130	34783	48472	30388	10559	1667	348	94	129445
Urban Areas										
0-4	3	6226	60448	49593	11053	1765	294	41	0	129423
5-9	0	2	10942	45004	24058	3852	287	46	0	84191
10-14	0	0	8	7176	21516	7308	565	58	0	36631
15-19	0	0	0	8	3439	6389	676	58	0	10570
20-24	0	0	0	0	7	1122	794	65	0	1988
25-29	0	0	0	0	0	3	92	46	0	141
30 and above	0	0	0	0	0	0	0	13	0	13
Not Stated	7	64	142	190	149	77	8	3	189	829
Urban Areas Total	10	6292	71540	101971	60222	20516	2716	330	189	263786
All Areas										
0-4	5	9316	89459	72757	16880	2632	443	73	0	191565
5-9	0	9	16623	66570	36086	5852	498	91	0	125729
10-14	0	0	14	10807	32168	11104	907	106	0	55106
15-19	0	0	0	17	5248	9668	1118	106	0	16157
20-24	0	0	0	0	15	1715	1246	171	0	3147
25-29	0	0	0	0	0	3	155	101	0	259
30 and above	0	0	0	0	0	0	2	25	0	27
Not Stated	9	97	227	292	213	101	14	5	283	1241
All Areas Total	14	9422	106323	150443	90610	31075	4383	678	283	393231

TABLE - B20												
Live Birth by Duration of Pregnancy and Birth Weight (Rural & Urban)												
Duration of pregnancy (in Weeks)	Birth Weight (in Kgs)											
	Less than 1.500			1.500 - 2.000			2.000- 2.500			2.500 -3.000		
	Rural	Urban	Total	Rural	Urban	Total	Rural	Urban	Total	Rural	Urban	Total
<32	834	1375	2209	238	345	583	73	57	130	70	76	146
32-36	511	1020	1531	2219	3881	6100	5950	9026	14976	7552	9597	17149
37-39	355	217	572	1051	1605	2656	10453	22248	32701	40455	88676	129131
40	9	30	39	31	183	214	489	1647	2136	3042	7886	10928
40+	0	0	0	0	0	0	0	0	0	0	0	0
Not Stated	50	68	118	1	3	4	50	29	79	106	57	163
Total	1759	2710	4469	3540	6017	9557	17015	33007	50022	51225	106292	157517

TABLE - B20 Contd....												
Live Birth by Duration of Pregnancy and Birth Weight (Rural & Urban)												
Duration of pregnancy (in Weeks)	Birth Weight (in Kgs)											
	3.000 - 4.000			4.000+			Not Stated			Total		
	Rural	Urban	Total	Rural	Urban	Total	Rural	Urban	Total	Rural	Urban	Total
<32	73	61	134	2	1	3	0	0	0	1290	1915	3205
32-36	4622	4741	9363	91	68	159	0	0	0	20945	28333	49278
37-39	44192	96209	140401	827	1613	2440	0	0	0	97333	210568	307901
40	5763	12669	18432	148	283	431	0	0	0	9482	22698	32180
40+	0	0	0	0	0	0	0	0	0	0	0	0
Not Stated	183	109	292	5	6	11	0	0	0	395	272	667
Total	54833	113789	168622	1073	1971	3044	0	0	0	129445	263786	393231

TABLE - B21												
Live Birth by Age of Mother and Birth Weight (Rural & Urban)												
Age of Mother (Years)	Birth Weight (in Kgs)											
	Less than 1.500			1.500 - 2.000			2.000- 2.500			2.500 -3.000		
	Rural	Urban	Total	Rural	Urban	Total	Rural	Urban	Total	Rural	Urban	Total
Below 15	0	3	3	1	0	1	1	3	4	2	3	5
15-19	35	62	97	60	145	205	503	922	1425	1379	2775	4154
20-24	340	586	926	775	1479	2254	4669	9180	13849	14317		44165
25-29	548	874	1422	1137	2107	3244	5932	11934	17866	19238	40979	60217
30-34	457	674	1131	902	1428	2330	3917	7459	11376	11645	23631	35276
35-39	217	307	524	416	638	1054	1545	2866	4411	3951	7917	11868
40-44	75	98	173	175	155	330	340	519	859	570	1000	1570
45 & above	38	36	74	73	62	135	101	101	202	98	91	189
Age Not Stated	49	70	119	1	3	4	7	23	30	25		73
Total	1759	2710	4469	3540	6017	9557	17015	33007	50022	51225		157517

TABLE - B21 (contd...)												
Live Birth by Age of Mother and Birth Weight (Rural & Urban)												
Age of Mother (Years)	Birth Weight (in Kgs)											
	3.000 - 4.000			4.000+			Not Stated			Total		
	Rural	Urban	Total	Rural	Urban	Total	Rural	Urban	Total	Rural	Urban	Total
Below 15	0	1	1	0	0	0	0	0	0	4	10	14
15-19	1137	2367	3504	16	21	37	0	0	0	3130	6292	9422
20-24	14448	30014	44462	233	432	665	0	0	0	34782		106321
25-29	21227	45266	66493	391	811	1202	0	0	0	48473		150444
30-34	13177	26543	39720	290	487	777	0	0	0	30388	60222	90610
35-39	4301	8599	12900	129	189	318	0	0	0	10559	20516	31075
40-44	494	916	1410	13	28	41	0	0	0	1667	2716	4383
45 & above	38	40	78	0	0	0	0	0	0	348	330	678
Age Not Stated	11	43	54	1	3	4	0	0	0	94	190	284
Total	54833	113789	168622	1073	1971	3044	0	0	0	129445	263786	393231

TABLE - B22												
Live Birth by Birth Order and Birth Weight (Rural & Urban)												
Birth Weight (in Kgs)												
Birth Order	Less than 1.500			1.500 - 2.000			2.000- 2.500			2.500 -3.000		
	Rural	Urban	Total	Rural	Urban	Total	Rural	Urban	Total	Rural	Urban	Total
1	690	1179	1869	1276	2563	3839	7212	15129	22341	22110	47948	70058
2	701	1000	1701	1546	2264	3810	6354	11989	18343	18566	39917	58483
3	250	359	609	558	870	1428	2475	4478	6953	7655	14520	22175
4	55	88	143	112	257	369	679	1155	1834	1932	3273	5205
5	9	15	24	30	51	81	141	212	353	504	515	1019
6	3	2	5	11	9	20	69	34	103	200	78	278
7	1	2	3	3	3	6	36	6	42	111	22	133
8	1	0	1	2	0	2	16	2	18	70	15	85
9	0	0	0	0	0	0	20	2	22	30	2	32
10 and Above	0	0	0	1	0	1	6	0	6	22	2	24
Not Stated	49	65	114	1	0	1	7	0	7	25	0	25
Total	1759	2710	4469	3540	6017	9557	17015	33007	50022	51225	106292	157517

TABLE - B22 (contd...)												
Live Birth by Birth Order and Birth Weight (Rural & Urban)												
Birth Order	Birth Weight (in Kgs)											
	3.000 - 4.000			4.000+			Not Stated			Total		
	Rural	Urban	Total	Rural	Urban	Total	Rural	Urban	Total	Rural	Urban	Total
1	22216	48764	70980	354	748	1102	0	0	0	53858	116331	170189
2	19903	42495	62398	419	711	1130	0	0	0	47489	98376	145865
3	9123	17163	26286	180	376	556	0	0	0	20241	37766	58007
4	2525	4386	6911	78	100	178	0	0	0	5381	9259	14640
5	620	800	1420	31	28	59	0	0	0	1335	1621	2956
6	203	133	336	7	7	14	0	0	0	493	263	756
7	109	32	141	1	0	1	0	0	0	261	65	326
8	69	5	74	2	0	2	0	0	0	160	22	182
9	33	8	41	1	0	1	0	0	0	84	12	96
10 and Above	22	3	25	0	0	0	0	0	0	51	5	56
Not Stated	10	0	10	0	1	1	0	0	0	92	66	158
Total	54833	113789	168622	1073	1971	3044	0	0	0	129445	263786	393231

TABLE - B23

Live Births by Method of Delivery and Age of Mother (Rural & Urban)

Method of Delivery	Age of Mother									Total
	Below 15	15 - 19	20 - 24	25 - 29	30 - 34	35 - 39	40 - 44	45 and above	Not Stated	
Rural Areas										
Natural	4	2096	21674	26405	14741	4538	508	43	1	70010
Caesarean	0	841	11573	20381	14803	5790	1144	303	0	54835
Vacuum/Forceps	0	184	1509	1654	825	218	14	1	0	4405
Not Stated	0	9	26	33	19	13	1	1	93	195
Rural Areas Total	4	3130	34782	48473	30388	10559	1667	348	94	129445
Urban Areas										
Natural	6	4121	42331	53570	28727	8572	778	31	71	138207
Caesarean	4	1841	26289	45379	30320	11632	1895	298	46	117704
Vacuum/Forceps	0	329	2915	3014	1174	310	42	1	6	7791
Not Stated	0	1	5	8	1	2	1	0	66	84
Urban Areas Total	10	6292	71540	101971	60222	20516	2716	330	189	263786
All Areas										
Natural	10	6217	64005	79975	43468	13110	1286	74	72	208217
Caesarean	4	2682	37862	65760	45123	17422	3039	601	46	172539
Vacuum/Forceps	0	513	4424	4668	1999	528	56	2	6	12196
Not Stated	0	10	31	41	20	15	2	1	159	279
All Areas Total	14	9422	106322	150444	90610	31075	4383	678	283	393231

TABLE - B24

Female Birth by the Age of Mother (Rural & Urban)

Age of Mother	Rural	Urban	Total
15-19	1544	3068	4612
20-24	16943	35030	51973
25-29	23864	50064	73928
30-34	15076	29691	44767
35-39	5191	10106	15297
40-44	803	1306	2109
45-49	149	157	306
Total	63570	129422	192992

TABLE - B25

Live Birth by Qualification of Mother and Father (Rural & Urban)

Qualification of Mother	Qualification of Father									Total
	Illiterate	Below Primary	Primary but below Matric	Matric but below Graduate	Graduate	Post Graduate	Diploma	Professional Engg/ MBBS	Not Stated	
Rural Areas										
Illiterate	0	12	63	0	0	0	0	0	1	76
Below Primary	8	210	107	32	1	0	1	0	5	364
Primary but below Matric	57	92	5131	1198	82	15	44	2	70	6691
Matric but below Graduate	0	130	5624	38168	4394	677	1671	375	213	51252
Graduate	0	12	908	12946	12624	2602	3982	1077	188	34339
Post Graduate	0	3	152	2490	4525	4073	1551	1320	70	14184
Diploma	0	2	225	2501	963	219	1832	186	32	5960
Professional Engg/MBBS	0	0	71	1137	1251	943	1005	2871	35	7313
Not Stated	0	13	83	314	96	33	103	22	8602	9266
Rural Areas Total	65	474	12364	58786	23936	8562	10189	5853	9216	129445
Urban Areas										
Illiterate	0	22	285	0	0	0	0	0	4	311
Below Primary	0	191	151	91	14	5	3	3	21	479
Primary but below Matric	0	268	11936	2373	207	78	53	31	133	15079
Matric but below Graduate	0	229	14531	82538	7485	1362	2069	665	340	109219
Graduate	0	30	2985	24978	25078	3420	4819	1457	100	62867
Post Graduate	0	22	783	5625	6224	7302	1735	1200	24	22915
Diploma	0	5	468	3415	1362	319	2555	218	16	8358
Professional Engg/MBBS	0	0	421	2945	2173	865	1022	5371	9	12806
Not Stated	0	24	113	219	65	15	17	5	31294	31752
Urban Areas Total	0	791	31673	122184	42608	13366	12273	8950	31941	263786
All Areas										
Illiterate	0	34	348	0	0	0	0	0	5	387
Below Primary	8	401	258	123	15	5	4	3	26	843
Primary but below Matric	57	360	17067	3571	289	93	97	33	203	21770
Matric but below Graduate	0	359	20155	120706	11879	2039	3740	1040	553	160471
Graduate	0	42	3893	37924	37702	6022	8801	2534	288	97206
Post Graduate	0	25	935	8115	10749	11375	3286	2520	94	37099
Diploma	0	7	693	5916	2325	538	4387	404	48	14318
Professional Engg/MBBS	0	0	492	4082	3424	1808	2027	8242	44	20119
Not Stated	0	37	196	533	161	48	120	27	39896	41018
All Areas Total	65	1265	44037	180970	66544	21928	22462	14803	41157	393231

TABLE - B26

Month wise details of Live Births Registered in 2023 but Occurred in 2022

Sl. No.	District	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	Total
1	Thiruvananthapuram	215	4	6	118	122	35	54	1	38	20	18	2	633
2	Kollam	356	4	88	18	16	39	44	3	9	59	2	30	668
3	Pathanamthitta	182	0	11	29	8	0	23	0	1	19	4	0	277
4	Alappuzha	274	8	4	18	29	45	16	1	6	8	3	16	428
5	Kottayam	182	5	49	16	11	22	11	3	67	5	4	2	377
6	Idukki	152	0	26	48	18	1	17	0	0	13	0	11	286
7	Ernakulam	492	3	52	54	117	55	118	5	62	32	22	44	1056
8	Thrissur	416	7	127	130	103	52	20	0	146	27	79	28	1135
9	Palakkad	731	135	8	3	260	30	31	5	12	11	171	235	1632
10	Malappuram	1052	43	186	271	250	242	145	8	128	190	36	132	2683
11	Kozhikkode	449	41	178	68	56	22	13	10	40	64	6	4	951
12	Wayanad	106	38	7	70	1	24	16	17	55	20	8	18	380
13	Kannur	389	3	71	73	32	127	88	2	8	72	29	4	898
14	Kasaragod	415	33	30	7	16	44	28	3	12	34	16	7	645
Total		5411	324	843	923	1039	738	624	58	584	574	398	533	12049

TABLE - B27

Month wise & Sex wise details of Live Birth Registered and Occurred in 2023

Sl. No.	DISTRICT	Month of Occurrence													
		SEX	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	Total
1	Kasaragod	Male	652	623	776	717	671	653	683	636	679	720	665	371	7846
		Female	704	643	743	676	738	626	683	614	657	674	642	332	7732
		NR	1	0	0	0	0	0	0	0	0	0	0	0	1
		Total	1357	1266	1519	1393	1409	1279	1366	1250	1336	1394	1307	703	15579
2	Kannur	Male	1377	1264	1401	1312	1345	1342	1341	1294	1327	1404	1276	877	15560
		Female	1369	1297	1416	1255	1310	1299	1360	1244	1295	1297	1270	848	15260
		NR	0	0	0	1	0	0	0	0	0	1	0	0	2
		Total	2746	2561	2817	2568	2655	2641	2701	2538	2622	2702	2546	1725	30822
3	Wayanad	Male	534	456	508	461	474	475	443	417	455	449	415	297	5384
		Female	521	416	497	451	425	453	435	397	426	430	430	287	5168
		NR	0	0	0	0	0	0	0	0	0	0	0	0	0
		Total	1055	872	1005	912	899	928	878	814	881	879	845	584	10552
4	Kozhikkode	Male	1919	1733	2034	1761	1757	1772	1715	1763	1785	1884	1752	1263	21138
		Female	1801	1743	1986	1710	1742	1660	1767	1570	1727	1883	1653	1186	20428
		NR	0	0	1	0	0	0	1	0	0	0	0	0	2
		Total	3720	3476	4021	3471	3499	3432	3483	3333	3512	3767	3405	2449	41568
5	Malappuram	Male	3521	3422	3729	3552	3445	3419	3481	3219	3406	3512	3254	2041	40001
		Female	3310	3240	3602	3501	3391	3332	3347	3178	3260	3448	3127	1894	38630
		NR	0	0	0	0	0	0	1	0	0	0	0	0	1
		Total	6831	6662	7331	7053	6836	6751	6829	6397	6666	6960	6381	3935	78632

Sl. No.	DISTRICT	Month of Occurrence													
		SEX	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	Total
6	Palakkad	Male	1183	1154	1340	1264	1239	1206	1157	1170	1262	1304	1192	702	14173
		Female	1070	1084	1272	1245	1234	1129	1136	1102	1195	1273	1177	654	13571
		NR	0	0	0	0	0	0	0	0	0	0	0	0	0
		Total	2253	2238	2612	2509	2473	2335	2293	2272	2457	2577	2369	1356	27744
7	Thrissur	Male	1397	1333	1588	1443	1414	1377	1310	1312	1415	1498	1499	960	16546
		Female	1359	1289	1443	1442	1362	1353	1315	1297	1272	1539	1350	887	15908
		NR	0	0	0	0	1	0	0	0	0	0	0	0	1
		Total	2756	2622	3031	2885	2777	2730	2625	2609	2687	3037	2849	1847	32455
8	Ernakulam	Male	1508	1380	1624	1423	1475	1428	1402	1392	1448	1473	1355	812	16720
		Female	1333	1343	1572	1395	1480	1345	1355	1354	1466	1406	1384	813	16246
		NR	0	0	0	0	0	0	0	0	0	0	0	0	0
		Total	2841	2723	3196	2818	2955	2773	2757	2746	2914	2879	2739	1625	32966
9	Idukki	Male	402	371	399	371	340	358	348	345	329	355	359	219	4196
		Female	428	346	423	330	357	333	358	337	325	366	323	237	4163
		NR	0	0	0	0	0	0	0	0	0	0	0	0	0
		Total	830	717	822	701	697	691	706	682	654	721	682	456	8359
10	Kottayam	Male	853	774	879	791	759	729	803	745	841	807	789	526	9296
		Female	781	681	800	775	729	796	785	742	802	833	767	521	9012
		NR	0	0	0	0	0	0	0	0	0	0	0	1	1
		Total	1634	1455	1679	1566	1488	1525	1588	1487	1643	1640	1556	1048	18309

Sl. No.	DISTRICT	Month of Occurrence													
		SEX	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	Total
11	Alappuzha	Male	602	562	622	606	613	536	560	558	594	557	585	329	6724
		Female	576	556	643	556	571	581	537	535	553	566	544	325	6543
		NR	0	0	0	0	0	0	0	0	0	0	0	0	0
		Total	1178	1118	1265	1162	1184	1117	1097	1093	1147	1123	1129	654	13267
12	Pathanamthitta	Male	569	498	541	507	543	518	476	461	468	525	491	249	5846
		Female	533	524	544	488	517	498	470	453	517	476	495	249	5764
		NR	0	0	0	0	0	0	0	0	0	0	0	0	0
		Total	1102	1022	1085	995	1060	1016	946	914	985	1001	986	498	11610
13	Kollam	Male	908	851	930	860	903	908	827	826	854	849	873	474	10063
		Female	922	822	947	809	837	824	801	783	819	828	816	516	9724
		NR	0	0	0	0	0	0	0	0	0	0	0	0	0
		Total	1830	1673	1877	1669	1740	1732	1628	1609	1673	1677	1689	990	19787
14	Thiruvananthapuram	Male	1549	1444	1651	1506	1490	1546	1545	1437	1545	1509	1487	991	17700
		Female	1438	1339	1555	1427	1457	1424	1464	1377	1438	1542	1427	963	16851
		NR	1	0	0	0	2	2	1	2	0	0	1	1	10
		Total	2988	2783	3206	2933	2949	2972	3010	2816	2983	3051	2915	1955	34561
State Total		Male	16974	15865	18022	16574	16468	16267	16091	15575	16408	16846	15992	10111	191193
		Female	16145	15323	17443	16060	16150	15653	15813	14983	15752	16561	15405	9712	185000
		NR	2	0	1	1	3	2	3	2	0	1	1	2	18
		Total	33121	31188	35466	32635	32621	31922	31907	30560	32160	33408	31398	19825	376211

TABLE - D1

Deaths by Place of Occurrence, Districts (Rural and Urban) and Towns with Population One Lakh and Above

Sl. No.	DISTRICT	Rural/ Urban	Towns with Population one lakh and above	Deaths by Place of Occurrence				Place of Residence of Deceased				
				Male	Female	Not Identified	Total	Within the Registration Unit	Outside the Registration Unit	Place of Residence outside the state	Not Identified	Total
1	Kasaragod	Rural		3425	2918	0	6343	5519	356	0	468	6343
		Urban		1217	975	1	2193	765	1088	0	340	2193
		Total		4642	3893	1	8536	6284	1444	0	808	8536
2	Kannur	Rural		7460	6245	3	13708	7191	3057	0	3460	13708
		Urban		4314	3750	0	8064	3419	3043	0	1602	8064
		Total		11774	9995	3	21772	10610	6100	0	5062	21772
			Kannur (C)	1710	1417	0	3127	1711	1289	0	127	3127
3	Wayanad	Rural		2198	1679	1	3878	1980	360	0	1538	3878
		Urban		957	645	0	1602	148	645	0	809	1602
		Total		3155	2324	1	5480	2128	1005	0	2347	5480
4	Kozhikkode	Rural		6058	5708	0	11766	7378	1565	0	2823	11766
		Urban		10092	6988	0	17080	4759	5446	0	6875	17080
		Total		16150	12696	0	28846	12137	7011	0	9698	28846
			Kozhikkode (C)	8326	5478	0	13804	3970	4284	0	5550	13804
5	Malappuram	Rural		8193	7962	1	16156	11309	2560	0	2287	16156
		Urban		4530	3864	0	8394	2087	3415	0	2892	8394
		Total		12723	11826	1	24550	13396	5975	0	5179	24550
			Manjeri (M)	1119	885	0	2004	832	1016	0	156	2004

Sl. No.	DISTRICT	Rural/ Urban	Townships with Population one lakh and above	Deaths by Place of Occurrence				Place of Residence of Deceased				
				Male	Female	Not Identified	Total	Within the Registration Unit	Outside the Registration Unit	Place of Residence outside the state	Not Identified	Total
6	Palakkad	Rural		8549	7693	0	16242	12820	1719	0	1703	16242
		Urban		2993	2082	0	5075	1886	1905	0	1284	5075
		Total		11542	9775	0	21317	14706	3624	0	2987	21317
			Palakkad (M)	2010	1204	0	3214	1044	1468	0	702	3214
7	Thrissur	Rural		12555	10572	2	23129	12073	6280	0	4776	23129
		Urban		5853	4381	1	10235	4603	2579	0	3053	10235
		Total		18408	14953	3	33364	16676	8859	0	7829	33364
			Thrissur (C)	3138	2162	0	5300	2137	1149	0	2014	5300
8	Ernakulam	Rural		9233	7995	0	17228	10226	3278	0	3724	17228
		Urban		10328	7343	0	17671	7351	5162	0	5158	17671
		Total		19561	15338	0	34899	17577	8440	0	8882	34899
			Kochi (C)	5478	3938	0	9416	5156	2018	0	2242	9416
			Thrippunithura (M)	396	308	0	704	568	89	0	47	704
9	Idukki	Rural		3700	2931	0	6631	4076	679	0	1876	6631
		Urban		1048	715	0	1763	336	628	0	799	1763
		Total		4748	3646	0	8394	4412	1307	0	2675	8394
10	Kottayam	Rural		11549	8443	2	19994	9048	7526	0	3420	19994
		Urban		2660	1994	0	4654	1690	1828	0	1136	4654
		Total		14209	10437	2	24648	10738	9354	0	4556	24648
			Kottayam (M)	910	690	0	1600	1022	430	0	148	1600

Sl. No.	DISTRICT	Rural/ Urban	Townships with Population one lakh and above	Deaths by Place of Occurrence				Place of Residence of Deceased				
				Male	Female	Not Identified	Total	Within the Registration Unit	Outside the Registration Unit	Place of Residence outside the state	Not Identified	Total
11	Alappuzha	Rural		8132	7381	1	15514	9485	3299	0	2730	15514
		Urban		1712	1448	0	3160	1981	803	0	376	3160
		Total		9844	8829	1	18674	11466	4102	0	3106	18674
			Alappuzha (M)	584	530	0	1114	970	121	0	23	1114
12	Pathanamthitta	Rural		5234	4562	1	9797	6694	1611	0	1492	9797
		Urban		2393	1623	0	4016	997	1526	0	1493	4016
		Total		7627	6185	1	13813	7691	3137	0	2985	13813
13	Kollam	Rural		9147	7821	0	16968	10017	2693	0	4258	16968
		Urban		3750	2812	0	6562	3379	2038	0	1145	6562
		Total		12897	10633	0	23530	13396	4731	0	5403	23530
			Kollam (C)	2424	1821	0	4245	2809	978	0	458	4245
14	Thiruvananthapuram	Rural		8047	7402	1	15450	10888	1181	0	3381	15450
		Urban		12373	8637	3	21013	9356	6255	0	5402	21013
		Total		20420	16039	4	36463	20244	7436	0	8783	36463
			Thiruvananthapuram (C)	11035	7574	3	18612	7895	5551	0	5166	18612
State		Rural		103480	89312	12	192804	118704	36164	0	37936	192804
		Urban		64220	47257	5	111482	42757	36361	0	32364	111482
		Total		167700	136569	17	304286	161461	72525	0	70300	304286

TABLE - D2

Registration of Deaths by Place of Residence, Districts (Rural and Urban) and Towns with Population One Lakh and Above

Sl. No.	DISTRICT	Rural/ Urban	Towns with Population one Lakh and above	Deaths by Place of Residence				Death Rate	Place of Occurance of Death			
				Male	Female	Not Identified	Total		Within the Registration Unit	Outside the Registration Unit	Not Identified	Total
1	Kasaragod	Rural		4173	3384	1	7558	6.17	5519	2039	0	7558
		Urban		440	386	0	826	6.06	765	61	0	826
		Total		4613	3770	1	8384	6.34	6284	2100	0	8384
2	Kannur	Rural		6628	5590	0	12218	6.34	7191	5027	0	12218
		Urban		1968	1894	0	3862	6.76	3419	443	0	3862
		Total		8596	7484	0	16080	6.41	10610	5470	0	16080
			Kannur (C)	843	868	0	1711	7.13	1711	0	0	1711
3	Wayanad	Rural		1744	1214	0	2958	4.11	1980	978	0	2958
		Urban		88	88	0	176	5.25	148	28	0	176
		Total		1832	1302	0	3134	4.15	2128	1006	0	3134
4	Kozhikkode	Rural		7408	6160	0	13568	6.01	7378	6190	0	13568
		Urban		2944	2551	0	5495	7.00	4759	736	0	5495
		Total		10352	8711	0	19063	6.26	12137	6926	0	19063
			Kozhikkode (C)	2197	1932	0	4129	6.71	3970	159	0	4129
5	Malappuram	Rural		8564	8096	0	16660	4.46	11309	5351	0	16660
		Urban		1456	1241	0	2697	6.83	2087	610	0	2697
		Total		10020	9337	0	19357	4.67	13396	5961	0	19357
			Manjeri (M)	490	400	0	890	7.98	832	58	0	890

Sl. No.	DISTRICT	Rural/ Urban	Towns with Population one Lakh and above	Deaths by Place of Residence				Death Rate	Place of Occurance of Death			
				Male	Female	Not Identified	Total		Within the Registration Unit	Outside the Registration Unit	Not Identified	Total
6	Palakkad	Rural		9466	7984	0	17450	6.67	12820	4630	0	17450
		Urban		1583	1207	0	2790	10.44	1886	904	0	2790
		Total		11049	9191	0	20240	7.04	14706	5534	0	20240
			Palakkad (M)	980	664	0	1644	12.54	1044	600	0	1644
7	Thrissur	Rural		9460	8093	1	17554	6.94	12073	5481	0	17554
		Urban		3665	2981	1	6647	9.97	4603	2044	0	6647
		Total		13125	11074	2	24201	7.53	16676	7525	0	24201
			Thrissur (C)	1910	1467	0	3377	10.74	2137	1240	0	3377
8	Ernakulam	Rural		9234	7374	0	16608	7.37	10226	6382	0	16608
		Urban		5115	4090	0	9205	9.38	7351	1854	0	9205
		Total		14349	11464	0	25813	7.94	17577	8236	0	25813
			Kochi (C)	3154	2624	0	5778	9.50	5156	622	0	5778
			Thrippunithura (M)	467	374	0	841	8.23	568	273	0	841
9	Idukki	Rural		3440	2525	0	5965	6.03	4076	1889	0	5965
		Urban		273	177	0	450	7.77	336	114	0	450
		Total		3713	2702	0	6415	6.14	4412	2003	0	6415
10	Kottayam	Rural		8056	6386	1	14443	8.59	9048	5395	0	14443
		Urban		1383	1091	0	2474	11.07	1690	784	0	2474
		Total		9439	7477	1	16917	8.86	10738	6179	0	16917
			Kottayam (M)	847	635	0	1482	11.19	1022	460	0	1482

Sl. No.	DISTRICT	Rural/ Urban	Towns with Population one Lakh and above	Deaths by Place of Residence				Death Rate	Place of Occurance of Death			
				Male	Female	Not Identified	Total		Within the Registration Unit	Outside the Registration Unit	Not Identified	Total
11	Alappuzha	Rural		7299	6322	1	13622	7.57	9485	4137	0	13622
		Urban		1661	1421	0	3082	9.20	1981	1101	0	3082
		Total		8960	7743	1	16704	7.82	11466	5238	0	16704
			Alappuzha (M)	788	697	0	1485	8.66	970	515	0	1485
12	Pathanamthitta	Rural		5658	4587	0	10245	10.14	6694	3551	0	10245
		Urban		745	566	0	1311	11.24	997	314	0	1311
		Total		6403	5153	0	11556	10.29	7691	3865	0	11556
13	Kollam	Rural		7700	6401	0	14101	6.78	10017	4084	0	14101
		Urban		2235	1795	0	4030	8.68	3379	651	0	4030
		Total		9935	8196	0	18131	7.12	13396	4735	0	18131
			Kollam (C)	1790	1455	0	3245	8.60	2809	436	0	3245
14	Thiruvananthapuram	Rural		9649	8064	1	17714	8.16	10888	6826	0	17714
		Urban		5734	4543	0	10277	8.60	9356	921	0	10277
		Total		15383	12607	1	27991	8.30	20244	7747	0	27991
			Thiruvananthapuram (C)	4494	3605	0	8099	8.28	7895	204	0	8099
15	Not Reported			39931	30358	11	70300		0	0	70300	70300
	State	Rural		98479	82180	5	180664	6.66	118704	61960	0	180664
		Urban		29290	24031	1	53322	8.59	42757	10565	0	53322
		Total		167700	136569	17	304286	9.14	161461	72525	70300	304286

TABLE - D3 (Rural)																					
Time Gap in Registration of Death																					
Sl. No.	DISTRICT	Number of deaths Registered																		192804	
		Registered Within prescribed time Limit																		125960	
		Delayed Registration																		66844	
		Within prescribed time Limit				Within 30 days				After 30 Days but within 1 year				After 1 year				Total			
Male	Female	Not Reported	Total	Male	Female	Not Reported	Total	Male	Female	Not Reported	Total	Male	Female	Not Reported	Total	Male	Female	Not Reported	Total		
1	Kasaragod	1654	1375	0	3029	742	621	0	1363	932	815	0	1747	97	107	0	204	3425	2918	0	6343
2	Kannur	5692	4492	1	10185	898	834	2	1734	723	729	0	1452	147	190	0	337	7460	6245	3	13708
3	Wayanad	1270	891	0	2161	404	323	1	728	486	420	0	906	38	45	0	83	2198	1679	1	3878
4	Kozhikkode	3777	3340	0	7117	1106	1088	0	2194	1011	1090	0	2101	164	190	0	354	6058	5708	0	11766
5	Malappuram	4813	4161	0	8974	1352	1472	0	2824	1809	2068	1	3878	219	261	0	480	8193	7962	1	16156
6	Palakkad	5400	4588	0	9988	1658	1465	0	3123	1301	1430	0	2731	190	210	0	400	8549	7693	0	16242
7	Thrissur	8744	6521	1	15266	1829	1844	0	3673	1807	1979	1	3787	175	228	0	403	12555	10572	2	23129
8	Ernakulam	6269	4992	0	11261	1535	1464	0	2999	1242	1369	0	2611	187	170	0	357	9233	7995	0	17228
9	Idukki	2343	1771	0	4114	679	545	0	1224	623	551	0	1174	55	64	0	119	3700	2931	0	6631
10	Kottayam	9571	6564	1	16136	1058	963	1	2022	796	769	0	1565	124	147	0	271	11549	8443	2	19994
11	Alappuzha	5650	4664	0	10314	1228	1274	1	2503	1142	1295	0	2437	112	148	0	260	8132	7381	1	15514
12	Pathanamthitta	3780	3157	1	6938	767	725	0	1492	623	618	0	1241	64	62	0	126	5234	4562	1	9797
13	Kollam	6609	5489	0	12098	1315	1200	0	2515	1048	942	0	1990	175	190	0	365	9147	7821	0	16968
14	Thiruvananthapuram	4447	3932	0	8379	1561	1530	0	3091	1821	1668	1	3490	218	272	0	490	8047	7402	1	15450
Total		70019	55937	4	125960	16132	15348	5	31485	15364	15743	3	31110	1965	2284	0	4249	103480	89312	12	192804

TABLE - D3 (Urban)																					
Time Gap in Registration of Death																					
Sl. No.	DISTRICT	Number of deaths Registered																			111482
		Registered Within prescribed time Limit																			64955
		Delayed Registration																			46527
		Within prescribed time Limit				Within 30 days				After 30 Days but within 1 year				After 1 year				Total			
		Male	Female	Not Reported	Total	Male	Female	Not Reported	Total	Male	Female	Not Reported	Total	Male	Female	Not	Total	Male	Female	Not Reported	Total
1	Kasaragod	759	571	0	1330	68	52	0	120	384	346	1	731	6	6	0	12	1217	975	1	2193
2	Kannur	2545	2017	0	4562	249	282	0	531	1489	1405	0	2894	31	46	0	77	4314	3750	0	8064
3	Wayanad	515	320	0	835	70	50	0	120	353	265	0	618	19	10	0	29	957	645	0	1602
4	Kozhikkode	6329	4203	0	10532	553	413	0	966	3187	2324	0	5511	23	48	0	71	10092	6988	0	17080
5	Malappuram	2646	2185	0	4831	317	257	0	574	1535	1382	0	2917	32	40	0	72	4530	3864	0	8394
6	Palakkad	1594	1094	0	2688	382	235	0	617	999	734	0	1733	18	19	0	37	2993	2082	0	5075
7	Thrissur	3466	2321	0	5787	310	356	0	666	2045	1653	1	3699	32	51	0	83	5853	4381	1	10235
8	Ernakulam	5933	3924	0	9857	657	539	0	1196	3665	2797	0	6462	73	83	0	156	10328	7343	0	17671
9	Idukki	644	444	0	1088	45	32	0	77	354	239	0	593	5	0	0	5	1048	715	0	1763
10	Kottayam	1688	1176	0	2864	100	105	0	205	857	683	0	1540	15	30	0	45	2660	1994	0	4654
11	Alappuzha	897	694	0	1591	124	132	0	256	675	591	0	1266	16	31	0	47	1712	1448	0	3160
12	Pathanamthitta	1557	995	0	2552	79	64	0	143	752	560	0	1312	5	4	0	9	2393	1623	0	4016
13	Kollam	2126	1506	0	3632	246	213	0	459	1346	1041	0	2387	32	52	0	84	3750	2812	0	6562
14	Thiruvananthapuram	7688	5116	2	12806	502	444	0	946	4086	2990	1	7077	97	87	0	184	12373	8637	3	21013
Total		38387	26566	2	64955	3702	3174	0	6876	21727	17010	3	38740	404	507	0	911	64220	47257	5	111482

TABLE - D3 (Rural & Urban)																					
Time Gap in Registration of Death																					
Sl. No.	DISTRICT	Number of deaths Registered																			304286
		Registered Within prescribed time Limit																			190915
		Delayed Registration																			113371
		Within prescribed time Limit				Within 30 days				After 30 Days but within 1 year				After 1 year				Total			
		Male	Female	Not Reported	Total	Male	Female	Not Reported	Total	Male	Female	Not Reported	Total	Male	Female	Not Reported	Total	Male	Female	Not Reported	Total
1	Kasaragod	2413	1946	0	4359	810	673	0	1483	1316	1161	1	2478	103	113	0	216	4642	3893	1	8536
2	Kannur	8237	6509	1	14747	1147	1116	2	2265	2212	2134	0	4346	178	236	0	414	11774	9995	3	21772
3	Wayanad	1785	1211	0	2996	474	373	1	848	839	685	0	1524	57	55	0	112	3155	2324	1	5480
4	Kozhikkode	10106	7543	0	17649	1659	1501	0	3160	4198	3414	0	7612	187	238	0	425	16150	12696	0	28846
5	Malappuram	7459	6346	0	13805	1669	1729	0	3398	3344	3450	1	6795	251	301	0	552	12723	11826	1	24550
6	Palakkad	6994	5682	0	12676	2040	1700	0	3740	2300	2164	0	4464	208	229	0	437	11542	9775	0	21317
7	Thrissur	12210	8842	1	21053	2139	2200	0	4339	3852	3632	2	7486	207	279	0	486	18408	14953	3	33364
8	Ernakulam	12202	8916	0	21118	2192	2003	0	4195	4907	4166	0	9073	260	253	0	513	19561	15338	0	34899
9	Idukki	2987	2215	0	5202	724	577	0	1301	977	790	0	1767	60	64	0	124	4748	3646	0	8394
10	Kottayam	11259	7740	1	19000	1158	1068	1	2227	1653	1452	0	3105	139	177	0	316	14209	10437	2	24648
11	Alappuzha	6547	5358	0	11905	1352	1406	1	2759	1817	1886	0	3703	128	179	0	307	9844	8829	1	18674
12	Pathanamthitta	5337	4152	1	9490	846	789	0	1635	1375	1178	0	2553	69	66	0	135	7627	6185	1	13813
13	Kollam	8735	6995	0	15730	1561	1413	0	2974	2394	1983	0	4377	207	242	0	449	12897	10633	0	23530
14	Thiruvananthapuram	12135	9048	2	21185	2063	1974	0	4037	5907	4658	2	10567	315	359	0	674	20420	16039	4	36463
Total		108406	82503	6	190915	19834	18522	5	38361	37091	32753	6	69850	2369	2791	0	5160	167700	136569	17	304286

TABLE - D4
Deaths by Sex and Month of Occurrence

Sl. No.	DISTRICT	Month of Occurrence													
		SEX	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	Total
1	Kasaragod	Male	376	370	367	430	484	316	424	360	377	359	408	371	4642
		Female	303	332	320	320	393	255	360	298	341	309	306	356	3893
		NR	0	0	0	0	0	0	0	0	0	1	0	0	1
		Total	679	702	687	750	877	571	784	658	718	669	714	727	8536
2	Kannur	Male	977	950	1056	837	1137	913	982	989	1144	925	887	977	11774
		Female	827	773	831	723	1018	759	785	818	1014	790	824	833	9995
		NR	0	1	1	0	1	0	0	0	0	0	0	0	3
		Total	1804	1724	1888	1560	2156	1672	1767	1807	2158	1715	1711	1810	21772
3	Wayanad	Male	291	256	292	243	277	257	200	273	267	272	255	272	3155
		Female	261	200	202	182	187	166	170	183	177	195	184	217	2324
		NR	0	1	0	0	0	0	0	0	0	0	0	0	1
		Total	552	457	494	425	464	423	370	456	444	467	439	489	5480
4	Kozhikkode	Male	1350	1192	1453	1488	1322	1320	1466	1298	1353	1354	1278	1276	16150
		Female	1056	993	1099	1142	1120	1017	1099	991	1055	1052	1042	1030	12696
		NR	0	0	0	0	0	0	0	0	0	0	0	0	0
		Total	2406	2185	2552	2630	2442	2337	2565	2289	2408	2406	2320	2306	28846
5	Malappuram	Male	1121	1031	1144	907	1179	910	1082	989	1145	1060	1078	1077	12723
		Female	1005	1018	1085	850	1134	860	932	953	1053	941	1045	950	11826
		NR	1	0	0	0	0	0	0	0	0	0	0	0	1
		Total	2127	2049	2229	1757	2313	1770	2014	1942	2198	2001	2123	2027	24550

Sl. No.	DISTRICT	Month of Occurrence													
		SEX	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	Total
6	Palakkad	Male	955	920	1130	932	1029	833	929	891	980	1027	978	938	11542
		Female	850	780	981	722	886	743	782	774	826	821	829	781	9775
		NR	0	0	0	0	0	0	0	0	0	0	0	0	0
		Total	1805	1700	2111	1654	1915	1576	1711	1665	1806	1848	1807	1719	21317
7	Thrissur	Male	1545	1348	1786	1621	1552	1420	1523	1359	1541	1638	1585	1490	18408
		Female	1208	1245	1407	1248	1306	1140	1154	1162	1281	1359	1228	1215	14953
		NR	0	0	0	0	1	0	0	2	0	0	0	0	3
		Total	2753	2593	3193	2869	2859	2560	2677	2523	2822	2997	2813	2705	33364
8	Ernakulam	Male	1840	1348	1927	1679	1648	1519	1690	1464	1588	1609	1614	1635	19561
		Female	1355	1097	1437	1321	1369	1100	1293	1112	1269	1327	1387	1271	15338
		NR	0	0	0	0	0	0	0	0	0	0	0	0	0
		Total	3195	2445	3364	3000	3017	2619	2983	2576	2857	2936	3001	2906	34899
9	Idukki	Male	432	385	487	343	440	381	405	320	354	376	461	364	4748
		Female	297	295	365	279	305	277	311	275	287	327	340	288	3646
		NR	0	0	0	0	0	0	0	0	0	0	0	0	0
		Total	729	680	852	622	745	658	716	595	641	703	801	652	8394
10	Kottayam	Male	1204	1157	1323	1179	1205	1131	1248	1003	1184	1212	1152	1211	14209
		Female	878	881	988	849	871	846	898	767	836	917	875	831	10437
		NR	0	0	0	0	0	0	0	0	0	0	1	1	2
		Total	2082	2038	2311	2028	2076	1977	2146	1770	2020	2129	2028	2043	24648

Sl. No.	DISTRICT	Month of Occurrence													
		SEX	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	Total
11	Alappuzha	Male	858	716	867	780	907	772	870	723	782	896	805	868	9844
		Female	775	638	812	745	839	700	738	647	745	766	746	678	8829
		NR	0	0	0	0	0	0	0	0	0	0	0	1	1
		Total	1633	1354	1679	1525	1746	1472	1608	1370	1527	1662	1551	1547	18674
12	Pathanamthitta	Male	706	560	680	642	632	588	700	513	671	657	658	620	7627
		Female	531	478	549	514	508	492	562	436	546	507	529	533	6185
		NR	0	0	0	0	1	0	0	0	0	0	0	0	1
		Total	1237	1038	1229	1156	1141	1080	1262	949	1217	1164	1187	1153	13813
13	Kollam	Male	1132	1004	1172	1046	1215	1029	1115	913	1078	1064	1084	1045	12897
		Female	863	859	968	855	1021	857	891	735	827	891	1008	858	10633
		NR	0	0	0	0	0	0	0	0	0	0	0	0	0
		Total	1995	1863	2140	1901	2236	1886	2006	1648	1905	1955	2092	1903	23530
14	Thiruvananthapuram	Male	1531	1535	1909	1709	1835	1681	1771	1467	1623	1654	1886	1819	20420
		Female	1213	1303	1523	1319	1491	1314	1310	1202	1193	1247	1467	1457	16039
		NR	0	0	1	0	0	1	0	0	1	0	1	0	4
		Total	2744	2838	3433	3028	3326	2996	3081	2669	2817	2901	3354	3276	36463
State Total		Male	14318	12772	15593	13836	14862	13070	14405	12562	14087	14103	14129	13963	167700
		Female	11422	10892	12567	11069	12448	10526	11285	10353	11450	11449	11810	11298	136569
		NR	1	2	2	0	3	1	0	2	1	1	2	2	17
		Total	25741	23666	28162	24905	27313	23597	25690	22917	25538	25553	25941	25263	304286

TABLE - D5

Deaths by Type of Attention at Death (Rural & Urban)

Sl. No.	TOWN	Type of Attention at Death				
		Institutional	Medical Attention other than Institution	No Medical Attention	Not Stated	Total
I. Rural		84301	35579	72907	17	192804
II. Urban (i) Towns with population one lakh and above						
1	Alappuzha (M)	464	193	457	0	1114
2	Kannur (C)	2387	254	486	0	3127
3	Kochi (C)	7005	671	1739	1	9416
4	Kollam (C)	2860	531	854	0	4245
5	Kottayam (M)	1130	130	340	0	1600
6	Kozhikkode (C)	12132	1081	591	0	13804
7	Manjeri (M)	1847	93	64	0	2004
8	Palakkad (M)	2288	4	912	10	3214
9	Thiruvananthapuram (C)	16086	712	1805	9	18612
10	Thrippunithura (M)	351	99	254	0	704
11	Thrissur (C)	4126	587	583	4	5300
Total(i)		50676	4355	8085	24	63140
II. Urban (ii) All Other urban areas						
1	Adoor (M)	560	9	2	0	571
2	Aluva (M)	312	62	54	0	428
3	Angamaly (M)	629	22	85	0	736
4	Anthoor(M)	69	39	55	0	163
5	Attingal (M)	26	61	221	3	311
6	Chalakkudy (M)	599	49	171	0	819
7	Changanasserry (M)	244	101	122	0	467
8	Chavakkad (M)	363	29	89	0	481
9	Chengannur (M)	102	73	48	0	223
10	Cherpulaserry (M)	90	77	48	0	215
11	Cherthala (M)	403	47	58	0	508

Sl. No.	TOWN	Type of Attention at Death				
		Institutional	Medical Attention other than Institution	No Medical Attention	Not Stated	Total
12	Chittoor-Thathamangalam (M)	97	70	95	0	262
13	Eloor(M)	204	59	95	0	358
14	Erattupetta (M)	116	6	12	0	134
15	Ettumanoor (M)	1297	99	115	0	1511
16	Feroke (M)	309	41	51	0	401
17	Guruvayoor (M)	136	147	170	1	454
18	Harippad (M)	124	45	111	0	280
19	Iringalakuda (M)	370	51	100	0	521
20	Iritty(M)	199	64	55	0	318
21	Kalamasserry (M)	1535	84	176	0	1795
22	Kalpetta (M)	327	13	55	1	396
23	Kanjhagad (M)	654	56	161	1	872
24	Kannur Cantonment (M)	419	2	9	0	430
25	Karunagappally(M)	394	52	137	0	583
26	Kasargod (M)	852	35	146	0	1033
27	Kattappana (M)	373	17	101	0	491
28	Kayamkulam (M)	289	82	122	0	493
29	Kodungallur (M)	454	19	388	0	861
30	Koduvally (M)	142	12	32	0	186
31	Kondotty (M)	186	36	69	0	291
32	Koothattukulam (M)	165	17	65	0	247
33	Kothamangalam (M)	474	41	156	0	671
34	Kottakkal(M)	1185	36	22	0	1243
35	Kottarakkara (M)	462	52	88	0	602
36	Kunnamkulam (M)	475	383	9	0	867
37	Kuthuparamba (M)	155	36	65	0	256
38	Malappuram (M)	408	3	11	0	422
39	Mananthavady (M)	615	26	92	0	733

Sl. No.	TOWN	Type of Attention at Death				
		Institutional	Medical Attention other than Institution	No Medical Attention	Not Stated	Total
40	Mannarakkad (M)	161	17	40	0	218
41	Maradu (M)	829	50	100	0	979
42	Mattannur (M)	158	15	59	0	232
43	Mavelikkara (M)	388	71	83	0	542
44	Moovattupuzha (M)	462	15	62	0	539
45	Mukkam (M)	659	69	27	0	755
46	Nedumangad (M)	367	67	106	0	540
47	Neyyattinkara (M)	717	1	427	0	1145
48	Nilamboor(M)	413	55	41	0	509
49	Nileswaram (M)	106	94	88	0	288
50	North Paravur (M)	251	58	95	0	404
51	Ottappalam (M)	492	43	156	0	691
52	Pala (M)	618	14	44	0	676
53	Pandalam (M)	268	134	124	0	526
54	Panoor (M)	126	99	82	0	307
55	Parappanangadi (M)	169	75	31	0	275
56	Paravoor (M)	41	183	5	0	229
57	Pathanamthitta (M)	532	30	134	0	696
58	Pattambi (M)	131	34	37	0	202
59	Payyannur (M)	504	134	90	0	728
60	Payyoli (M)	23	180	16	0	219
61	Perinthalmanna (M)	1217	75	49	0	1341
62	Perumbavoor (M)	287	32	108	0	427
63	Piravom (M)	151	21	77	0	249
64	Ponnani (M)	358	66	137	0	561
65	Punalur (M)	894	7	2	0	903
66	Quilandy (M)	240	101	60	0	401
67	Ramanattukara (M)	99	23	46	0	168

Sl. No.	TOWN	Type of Attention at Death				
		Institutional	Medical Attention other than Institution	No Medical Attention	Not Stated	Total
68	Shornnur (M)	60	102	111	0	273
69	Sreekandapuram (M)	63	22	78	0	163
70	Sulthan Batheri (M)	385	20	68	0	473
71	Thalasserry (M)	1663	58	198	6	1925
72	Thaliparamba (M)	293	50	72	0	415
73	Thanoor (M)	141	107	62	0	310
74	Thirurangadi (M)	426	37	53	0	516
75	Thiruvalla (M)	1985	59	179	0	2223
76	Thodupuzha (M)	1160	39	73	0	1272
77	Thrikkakara(M)	447	107	164	0	718
78	Tirur (M)	501	24	53	0	578
79	Vadakara (M)	897	217	32	0	1146
80	Vaikom (M)	100	28	138	0	266
81	Valancherry (M)	258	17	69	0	344
82	Varkala (M)	257	27	121	0	405
83	Wadakkancherry (M)	677	88	155	12	932
Total (ii)		35787	4918	7613	24	48342
Urban Areas Total		86463	9273	15698	48	111482
State Total (Rural+Urban)		170764	44852	88605	65	304286

TABLE - D6

Deaths by Age, Sex and Religion of Deceased (Rural & Urban)

Age of the Deceased	Religion of the Deceased																							
	Hindus				Muslims				Christians				Others				Not Reported				Total			
	Male	Female	Not Identified	Total	Male	Female	Not Identified	Total	Male	Female	Not Identified	Total	Male	Female	Not Identified	Total	Male	Female	Not Identified	Total	Male	Female	Not Identified	Total
All Areas																								
Below 1 year	488	422	1	911	456	350	1	807	147	95	0	242	63	42	1	106	1	2	0	3	1155	911	3	2069
1 - 4	98	76	0	174	144	88	0	232	31	22	0	53	15	7	0	22	41	2	0	43	329	195	0	524
5-14	228	199	0	427	242	130	0	372	68	65	0	133	17	10	0	27	0	0	0	0	555	404	0	959
15-24	1410	550	0	1960	610	225	0	835	379	156	0	535	13	0	0	13	5	1	0	6	2417	932	0	3349
25-34	2430	743	3	3176	618	301	0	919	585	183	0	768	30	4	0	34	6	2	0	8	3669	1233	3	4905
35-44	4818	1481	0	6299	1213	686	0	1899	1175	358	0	1533	68	11	0	79	15	1	0	16	7289	2537	0	9826
45-54	10230	3936	1	14167	2931	1745	1	4677	2681	1202	0	3883	132	15	0	147	54	3	0	57	16028	6901	2	22931
55-64	19243	9276	0	28519	6126	4025	0	10151	5820	2949	1	8770	189	49	0	238	39	5	0	44	31417	16304	1	47722
65-69	12151	7289	0	19440	4493	3152	0	7645	3868	2432	0	6300	93	19	0	112	26	2	0	28	20631	12894	0	33525
70 and above	49018	56436	0	105454	15108	16695	2	31805	19398	20591	1	39990	220	145	0	365	42	11	0	53	83786	93878	3	177667
Age not Stated	238	206	0	444	98	101	0	199	66	65	0	131	4	7	0	11	18	1	5	24	424	380	5	809
All Areas Total	100352	80614	5	180971	32039	27498	4	59541	34218	28118	2	62338	844	309	1	1154	247	30	5	282	167700	136569	17	304286

Age of the Deceased	Religion of the Deceased																							
	Hindus				Muslims				Christians				Others				Not Reported				Total			
	Male	Female	Not Identified	Total	Male	Female	Not Identified	Total	Male	Female	Not Identified	Total	Male	Female	Not Identified	Total	Male	Female	Not Identified	Total	Male	Female	Not Identified	Total
Rural Areas																								
Below 1 year	218	213	0	431	140	115	0	255	65	45	0	110	7	5	0	12	1	2	0	3	431	380	0	811
1 - 4	45	35	0	80	79	42	0	121	16	9	0	25	0	0	0	0	1	0	0	1	141	86	0	227
5-14	134	111	0	245	125	62	0	187	45	30	0	75	0	1	0	1	0	0	0	0	304	204	0	508
15-24	887	328	0	1215	330	117	0	447	228	96	0	324	6	0	0	6	4	1	0	5	1455	542	0	1997
25-34	1494	425	2	1921	351	150	0	501	363	120	0	483	15	1	0	16	6	2	0	8	2229	698	2	2929
35-44	2897	806	0	3703	603	348	0	951	717	200	0	917	36	4	0	40	6	1	0	7	4259	1359	0	5618
45-54	5998	2137	1	8136	1546	927	1	2474	1638	718	0	2356	53	5	0	58	25	3	0	28	9260	3790	2	13052
55-64	11422	5493	0	16915	3343	2278	0	5621	3588	1818	0	5406	80	13	0	93	21	2	0	23	18454	9604	0	28058
65-69	7414	4500	0	11914	2584	1825	0	4409	2466	1562	0	4028	31	7	0	38	12	2	0	14	12507	7896	0	20403
70 and above	31337	38659	0	69996	9425	11065	2	20492	13235	14660	1	27896	78	50	0	128	26	11	0	37	54101	64445	3	118549
Age not Stated	188	173	0	361	75	82	0	157	62	51	0	113	0	1	0	1	14	1	5	20	339	308	5	652
Rural Areas Total	62034	52880	3	114917	18601	17011	3	35615	22423	19309	1	41733	306	87	0	393	116	25	5	146103	48089	312	12	192804
Urban Areas																								
Below 1 year	270	209	1	480	316	235	1	552	82	50	0	132	56	37	1	94	0	0	0	0	724	531	3	1258
1 - 4	53	41	0	94	65	46	0	111	15	13	0	28	15	7	0	22	40	2	0	42	188	109	0	297

Age of the Deceased	Religion of the Deceased																							
	Hindus				Muslims				Christians				Others				Not Reported				Total			
	Male	Female	Not Identified	Total	Male	Female	Not Identified	Total	Male	Female	Not Identified	Total	Male	Female	Not Identified	Total	Male	Female	Not Identified	Total	Male	Female	Not Identified	Total
5-14	94	88	0	182	117	68	0	185	23	35	0	58	17	9	0	26	0	0	0	0	251	200	0	451
15-24	523	222	0	745	280	108	0	388	151	60	0	211	7	0	0	7	1	0	0	1	962	390	0	1352
25-34	936	318	1	1255	267	151	0	418	222	63	0	285	15	3	0	18	0	0	0	0	1440	535	1	1976
35-44	1921	675	0	2596	610	338	0	948	458	158	0	616	32	7	0	39	9	0	0	9	3030	1178	0	4208
45-54	4232	1799	0	6031	1385	818	0	2203	1043	484	0	1527	79	10	0	89	29	0	0	29	6768	3111	0	9879
55-64	7821	3783	0	11604	2783	1747	0	4530	2232	1131	1	3364	109	36	0	145	18	3	0	21	12963	6700	1	19664
65-69	4737	2789	0	7526	1909	1327	0	3236	1402	870	0	2272	62	12	0	74	14	0	0	14	8124	4998	0	13122
70 and above	17681	17777	0	35458	5683	5630	0	11313	6163	5931	0	12094	142	95	0	237	16	0	0	16	29685	29433	0	59118
Age not Stated	50	33	0	83	23	19	0	42	4	14	0	18	4	6	0	10	4	0	0	4	85	72	0	157
Urban Areas Total	38318	27734	2	66054	13438	10487	1	23926	11795	8809	1	20605	538	222	1	761	131	5	0	136	64220	47257	5	111482

TABLE - D7

Deaths by Age, Occupation and Sex (Rural)

Occupation of the Deceased	SEX	Age of the Deceased									Total
		Below 15	15-24	25-34	35-44	45-54	55-64	65-69	70 & Above	Age not Stated	
Administrative, Executive and Managerial Workers	M	0	0	0	0	0	0	0	0	0	0
	F	0	0	0	0	0	0	0	0	0	0
	Total	0	0	0	0	0	0	0	0	0	0
Clerical and Related Workers	M	0	0	0	0	0	0	0	0	0	0
	F	0	0	0	0	0	0	0	0	0	0
	Total	0	0	0	0	0	0	0	0	0	0
Sales Workers	M	0	0	0	0	0	0	0	0	0	0
	F	0	0	0	0	0	0	0	0	0	0
	Total	0	0	0	0	0	0	0	0	0	0
Service Workers	M	0	0	0	0	0	0	0	0	0	0
	F	0	0	0	0	0	0	0	0	0	0
	Total	0	0	0	0	0	0	0	0	0	0
Farmers, Fishers, Hunters, Loggers & related workers	M	0	0	0	0	0	0	0	0	0	0
	F	0	0	0	0	0	0	0	0	0	0
	Total	0	0	0	0	0	0	0	0	0	0
	M	2	22	53	51	41	42	28	192	0	431

Occupation of the Deceased	SEX	Age of the Deceased									Total
		Below 15	15-24	25-34	35-44	45-54	55-64	65-69	70 & Above	Age not Stated	
Production and other related workers, transport & other equipment operators & labourers	F	1	8	30	23	24	19	6	62	0	173
	NR	0	0	0	0	0	0	0	0	0	0
	Total	3	30	83	74	65	61	34	254	0	604
Workers whose occupation are not elsewhere classified	M	0	2	2	3	5	10	2	11	0	35
	F	0	0	0	2	1	1	0	0	0	4
	Total	0	2	2	5	6	11	2	11	0	39
Non -Workers	M	0	0	0	0	0	0	0	0	0	0
	F	0	0	0	0	0	0	0	0	0	0
	NR	0	0	0	0	0	0	0	0	0	0
	Total	0	0	0	0	0	0	0	0	0	0
Not Stated	M	1103	1431	2174	4204	9214	18402	12477	53898	111	103014
	F	879	534	668	1334	3765	9585	7888	64384	98	89135
	NR	0	0	2	0	2	0	0	3	5	12
	Total	1982	1965	2844	5538	12981	27987	20365	118285	214	192161
State Total	M	1105	1455	2229	4258	9260	18454	12507	54101	111	103480
	F	880	542	698	1359	3790	9605	7894	64446	98	89312
	NR	0	0	2	0	2	0	0	3	5	12
	Total	1985	1997	2929	5617	13052	28059	20401	118550	214	192804

TABLE - D8

Deaths by Age, Occupation and Sex (Urban)

Occupation of the Deceased	SEX	Age of the Deceased									Total
		Below 15	15-24	25-34	35-44	45-54	55-64	65-69	70 & Above	Age not Stated	
Professional, Technical and related workers	M	0	0	0	0	0	0	0	0	0	0
	F	0	0	0	0	0	0	0	0	0	0
	Total	0	0	0	0	0	0	0	0	0	0
Administrative, Executive and Managerial Workers	M	0	1	2	9	11	31	25	134	0	213
	F	0	0	1	2	4	4	10	20	0	41
	Total	0	1	3	11	15	35	35	154	0	254
Clerical and Related Workers	M	0	0	2	8	24	42	17	185	0	278
	F	0	0	0	3	3	5	7	55	0	73
	Total	0	0	2	11	27	47	24	240	0	351
Sales Workers	M	0	4	16	34	100	148	71	147	1	521
	F	0	0	1	0	1	2	2	7	0	13
	Total	0	4	17	34	101	150	73	154	1	534
Service Workers	M	0	9	31	53	110	176	55	223	1	658
	F	0	2	0	6	10	18	9	73	0	118
	Total	0	11	31	59	120	194	64	296	1	776
	M	0	1	19	38	98	197	102	412	0	867

Occupation of the Deceased	SEX	Age of the Deceased									
		Below 15	15-24	25-34	35-44	45-54	55-64	65-69	70 & Above	Age not Stated	Total
Farmers, Fishers, Hunters, Loggers & related workers	F	0	0	0	2	3	8	5	22	0	40
	Total	0	1	19	40	101	205	107	434	0	907
Production and other related workers, transport & other equipment operators & labourers	M	4	89	299	673	1355	1784	786	1333	6	6329
	F	4	15	32	56	163	262	162	453	2	1149
	Total	8	104	331	729	1518	2046	948	1786	8	7478
Workers whose occupation are not elsewhere classified	M	65	170	364	677	1378	2205	1174	4688	13	10734
	F	48	26	58	94	293	466	361	2562	4	3912
	NR	0	0	0	0	0	1	0	0	0	1
	Total	113	196	422	771	1671	2672	1535	7250	17	14647
Non Workers	M	407	451	338	744	1989	4904	3640	14430	29	26932
	F	278	234	287	673	1764	3997	2993	17992	40	28258
	NR	0	0	1	0	0	0	0	0	0	1
	Total	685	685	626	1417	3753	8901	6633	32422	69	55191
Not Stated	M	706	237	369	794	1703	3476	2254	8133	16	17688
	F	525	113	156	342	870	1938	1449	8249	11	13653
	NR	3	0	0	0	0	0	0	0	0	3
	Total	1234	350	525	1136	2573	5414	3703	16382	27	31344
State Total	M	1182	962	1440	3030	6768	12963	8124	29685	66	64220
	F	855	390	535	1178	3111	6700	4998	29433	57	47257
	NR	3	0	1	0	0	1	0	0	0	5
	Total	2040	1352	1976	4208	9879	19664	13122	59118	123	111482

TABLE - D9

Deaths by Age, Occupation and Sex (Rural & Urban)

Occupation of the Deceased	SEX	Age of the Deceased									Total
		Below 15	15-24	25-34	35-44	45-54	55-64	65-69	70 & Above	Age not Stated	
Professional, Technical and related workers	M	0	0	0	0	0	0	0	0	0	0
	F	0	0	0	0	0	0	0	0	0	0
	Total	0	0	0	0	0	0	0	0	0	0
Administrative, Executive and Managerial Workers	M	0	1	2	9	11	31	25	134	0	213
	F	0	0	1	2	4	4	10	20	0	41
	Total	0	1	3	11	15	35	35	154	0	254
Clerical and Related Workers	M	0	0	2	8	24	42	17	185	0	278
	F	0	0	0	3	3	5	7	55	0	73
	Total	0	0	2	11	27	47	24	240	0	351
Sales Workers	M	0	4	16	34	100	148	71	147	1	521
	F	0	0	1	0	1	2	2	7	0	13
	Total	0	4	17	34	101	150	73	154	1	534
Service Workers	M	0	9	31	53	110	176	55	223	1	658
	F	0	2	0	6	10	18	9	73	0	118
	Total	0	11	31	59	120	194	64	296	1	776
Farmers, Fishers, Hunters, Loggers & related workers	M	0	1	19	38	98	197	102	412	0	867
	F	0	0	0	2	3	8	5	22	0	40

Occupation of the Deceased	SEX	Age of the Deceased									Total
		Below 15	15-24	25-34	35-44	45-54	55-64	65-69	70 & Above	Age not Stated	
	Total	0	1	19	40	101	205	107	434	0	907
Production and other related workers, transport & other equipment operators & labourers	M	6	111	352	724	1396	1826	814	1525	6	6760
	F	5	23	62	79	187	281	168	515	2	1322
	Total	11	134	414	803	1583	2107	982	2040	8	8082
Workers whose occupation are not elsewhere classified	M	65	172	366	680	1383	2215	1176	4699	13	10769
	F	48	26	58	96	294	467	361	2562	4	3916
	Total	113	198	424	776	1677	2682	1537	7261	17	14685
Non Workers	M	407	451	338	744	1989	4904	3640	14430	29	26932
	F	278	234	287	673	1764	3997	2993	17992	40	28258
	NR	0	0	1	0	0	0	0	0	0	1
	Total	685	685	626	1417	3753	8901	6633	32422	69	55191
Not Stated	M	1809	1668	2543	4998	10917	21878	14731	62031	127	120702
	F	1404	647	824	1676	4635	11523	9337	72633	109	102788
	NR	3	0	2	0	2	0	0	3	5	15
	Total	3216	2315	3369	6674	15554	33401	24068	134667	241	223505
	M	2287	2417	3669	7288	16028	31417	20631	83786	177	167700
State Total	F	1735	932	1233	2537	6901	16305	12892	93879	155	136569
	NR	3	0	3	0	2	0	0	3	5	16
	Total	4025	3349	4905	9825	22931	47722	33523	177668	337	304285

TABLE - D10

Deaths by Cause of Death, Age and Sex for all Deaths Medically Certified or Not

Cause of Deaths	SEX	Age of the Deceased											Total
		Below 1 year	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70 and above	Age not stated	
Cholera	M	0	1	0	0	1	1	0	1	0	2	0	6
	F	0	0	1	0	0	1	0	2	0	3	0	7
	Total	0	1	1	0	1	2	0	3	0	5	0	13
Typhoid	M	0	0	0	1	0	0	1	1	0	2	0	5
	F	0	0	0	0	0	0	0	0	0	2	0	2
	Total	0	0	0	1	0	0	1	1	0	4	0	7
Food Poisoning	M	0	0	0	0	0	1	0	2	0	4	0	7
	F	0	0	0	1	1	0	0	1	1	3	0	7
	Total	0	0	0	1	1	1	0	3	1	7	0	14
Dysentery	M	0	0	0	1	0	2	1	0	1	3	2	10
	F	0	1	0	1	0	0	1	1	2	11	0	17
	Total	0	1	0	2	0	2	2	1	3	14	2	27
Tuberculosis	M	0	0	0	1	9	29	58	87	44	102	2	332

Cause of Deaths	SEX	Age of the Deceased											Total
		Below 1 year	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70 and above	Age not stated	
	F	0	0	1	3	11	6	12	29	6	42	0	110
	Total	0	0	1	4	20	35	70	116	50	144	2	442
Leprosy	M	0	0	0	0	0	0	0	0	1	1	0	2
	F	0	0	0	0	0	0	1	0	0	0	0	1
	Total	0	0	0	0	0	0	1	0	1	1	0	3
Diphtheria	M	0	0	0	0	0	0	0	0	0	1	0	1
	F	0	0	0	0	0	0	0	0	0	0	0	0
	Total	0	0	0	0	0	0	0	0	0	1	0	1
Whooping cough	M	1	0	0	0	0	0	4	5	6	48	1	65
	F	0	0	0	0	0	0	0	4	3	78	2	87
	Total	1	0	0	0	0	0	4	9	9	126	3	152
Tetanus	M	0	0	0	0	0	0	0	0	0	0	0	0
	F	0	0	0	0	0	0	0	0	0	0	0	0
	Total	0	0	0	0	0	0	0	0	0	0	0	0
Poliomyelitis	M	0	0	0	3	2	0	0	1	0	3	0	9

Cause of Deaths	SEX	Age of the Deceased											Total
		Below 1 year	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70 and above	Age not stated	
	F	0	0	1	0	0	0	0	0	1	2	0	4
	Total	0	0	1	3	2	0	0	1	1	5	0	13
Measles	M	0	0	2	2	0	1	1	2	2	10	0	20
	F	0	1	0	0	1	2	0	1	2	9	0	16
	Total	0	1	2	2	1	3	1	3	4	19	0	36
Rabies	M	0	0	0	0	0	0	0	1	0	0	0	1
	F	0	0	0	0	0	0	0	0	0	1	0	1
	Total	0	0	0	0	0	0	0	1	0	1	0	2
Malaria	M	0	0	0	1	1	1	0	0	0	1	0	4
	F	0	0	0	0	0	0	0	0	0	1	0	1
	Total	0	0	0	1	1	1	0	0	0	2	0	5
Cancer	M	11	18	54	86	113	400	1312	3600	2474	5765	34	13867
	F	6	9	35	47	114	470	1391	2534	1456	3948	19	10029
	NR	0	0	0	0	0	0	0	0	0	0	0	0
	Total	17	27	89	133	227	870	2703	6134	3930	9713	53	23896
Diabetes	M	1	0	0	2	21	42	184	381	263	653	4	1551
	F	0	0	0	0	8	43	111	353	248	923	0	1686

Cause of Deaths	SEX	Age of the Deceased											Total
		Below 1 year	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70 and above	Age not stated	
	Total	1	0	0	2	29	85	295	734	511	1576	4	3237
Anaemia's	M	9	0	2	10	10	24	47	136	107	632	4	981
	F	9	1	2	6	6	20	59	106	87	925	3	1224
	Total	18	1	4	16	16	44	106	242	194	1557	7	2205
Meningitis	M	1	0	1	4	6	3	2	10	6	9	0	42
	F	1	0	1	2	1	4	4	4	4	10	0	31
	Total	2	0	2	6	7	7	6	14	10	19	0	73
Heart Attack/Heart diseases	M	129	24	30	136	379	1453	4447	9579	5958	18351	79	40565
	F	116	23	43	72	170	501	1756	4424	3264	16244	43	26656
	NR	0	0	0	0	1	0	1	0	0	0	0	2
	Total	245	47	73	208	550	1954	6204	14003	9222	34595	122	67223
Pneumonia	M	38	20	26	34	46	136	325	669	461	1689	3	3447
	F	36	13	32	25	24	64	157	349	327	1568	4	2599
	Total	74	33	58	59	70	200	482	1018	788	3257	7	6046
Influenza	M	0	0	0	1	1	1	2	3	2	15	0	25
	F	0	0	1	0	2	3	0	1	0	16	0	23

Cause of Deaths	SEX	Age of the Deceased											Total
		Below 1 year	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70 and above	Age not stated	
	Total	0	0	1	1	3	4	2	4	2	31	0	48
Asthma	M	55	19	17	36	57	148	480	1533	1433	6419	21	10218
	F	45	9	13	18	43	90	290	864	749	6599	26	8746
	NR	1	0	0	0	0	0	0	0	0	0	0	1
	Total	101	28	30	54	100	238	770	2397	2182	13018	47	18965
Jaundice	M	0	0	1	1	4	20	42	50	13	46	0	177
	F	0	0	0	3	5	8	13	20	8	33	0	90
	Total	0	0	1	4	9	28	55	70	21	79	0	267
Liver Disease	M	5	5	2	10	34	234	500	841	410	887	5	2933
	F	5	2	1	7	16	39	97	265	187	623	5	1247
	Total	10	7	3	17	50	273	597	1106	597	1510	10	4180
Ulcer	M	0	1	0	2	6	14	29	44	23	92	0	211
	F	0	0	0	0	1	6	13	26	14	86	0	146
	Total	0	1	0	2	7	20	42	70	37	178	0	357
Appendicitis	M	0	0	1	4	3	22	44	94	54	194	1	417
	F	1	0	0	3	2	1	15	43	38	202	2	307

Cause of Deaths	SEX	Age of the Deceased											Total
		Below 1 year	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70 and above	Age not stated	
	Total	1	0	1	7	5	23	59	137	92	396	3	724
Syphilis and Genitourinary	M	0	0	0	0	0	2	6	18	12	46	0	84
	F	0	0	0	0	2	5	11	11	11	49	0	89
	Total	0	0	0	0	2	7	17	29	23	95	0	173
Abortion	M	0	0	0	0	0	0	0	0	0	0	0	0
	F	0	0	0	0	0	6	5	0	0	0	0	11
	Total	0	0	0	0	0	6	5	0	0	0	0	11
Complication in Pregnancy, Child birth	F	25	0	0	4	10	7	2	0	0	0	1	49
	Total	25	0	0	4	10	7	2	0	0	0	1	49
Birth Injuries	M	12	0	0	0	0	0	0	0	0	0	2	14
	F	6	0	0	0	0	0	0	0	0	0	0	6
	Total	18	0	0	0	0	0	0	0	0	0	2	20
Paralysis	M	1	2	6	14	36	114	342	750	520	1717	12	3514
	F	0	0	7	8	17	46	168	461	440	1968	4	3119
	Total	1	2	13	22	53	160	510	1211	960	3685	16	6633

Cause of Deaths	SEX	Age of the Deceased											Total
		Below 1 year	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70 and above	Age not stated	
Senility	M	1	0	1	4	5	11	86	1146	1793	21122	56	24225
	F	3	0	1	3	3	1	69	991	1801	34313	109	37294
	NR	0	0	0	0	0	0	0	0	0	3	0	3
	Total	4	0	2	7	8	12	155	2137	3594	55438	165	61522
Venomous Animals Bites/	M	0	1	2	5	17	24	37	47	17	87	2	239
	F	0	2	1	3	2	6	3	12	14	110	3	156
	Total	0	3	3	8	19	30	40	59	31	197	5	395
Burns (Accidental)	M	0	0	3	34	32	43	38	42	17	43	1	253
	F	0	1	0	15	17	16	23	34	21	64	1	192
	Total	0	1	3	49	49	59	61	76	38	107	2	445
Drowning, Falls	M	0	21	82	234	166	222	285	282	72	171	6	1541
	F	4	8	22	22	21	23	28	39	34	124	4	329
	NR	0	0	0	0	0	0	0	0	0	0	0	0
	Total	4	29	104	256	187	245	313	321	106	295	10	1870
Poisoning	M	0	0	1	8	15	19	30	29	13	14	0	129
	F	0	0	0	4	2	1	2	8	7	8	0	32
	Total	0	0	1	12	17	20	32	37	20	22	0	161

Cause of Deaths	SEX	Age of the Deceased											Total
		Below 1 year	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70 and above	Age not stated	
Accident (Traffic/Vehicles)	M	2	15	24	488	456	345	416	434	162	326	11	2679
	F	2	4	14	28	44	60	89	112	37	81	0	471
	NR	0	0	0	0	0	0	0	0	0	0	2	2
	Total	4	19	38	516	500	405	505	546	199	407	13	3152
Other Accidents	M	0	11	20	46	85	121	164	119	42	89	4	701
	F	2	3	3	12	8	10	20	26	11	55	1	151
	Total	2	14	23	58	93	131	184	145	53	144	5	852
Suicide	M	0	0	25	510	892	1135	1309	1177	451	829	11	6339
	F	0	0	35	304	220	165	187	223	114	277	2	1527
	NR	0	0	0	0	1	0	1	0	0	0	0	2
	Total	0	0	60	814	1113	1300	1497	1400	565	1106	13	7868
Homicide	M	0	0	3	3	23	26	19	17	16	64	3	174
	F	1	0	5	0	11	11	7	19	17	105	2	178
	Total	1	0	8	3	34	37	26	36	33	169	5	352

Cause of Deaths	SEX	Age of the Deceased											Total
		Below 1 year	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70 and above	Age not stated	
AIDS	M	0	1	0	0	1	5	5	12	6	22	0	52
	F	0	0	0	0	0	1	5	4	3	18	0	31
	Total	0	1	0	0	1	6	10	16	9	40	0	83
Hysteria	M	0	0	0	1	0	0	0	0	1	0	0	2
	F	0	0	0	0	0	0	1	0	0	4	0	5
	Total	0	0	0	1	0	0	1	0	1	4	0	7
Premature	M	114	0	0	0	0	0	0	0	0	0	6	120
	F	102	0	0	0	0	0	0	0	0	0	4	106
	NR	1	0	0	0	0	0	0	0	0	0	0	1
	Total	217	0	0	0	0	0	0	0	0	0	10	227
Blood Pressure	M	2	1	1	9	12	62	207	417	279	1014	8	2012
	F	2	0	1	5	8	28	106	294	250	1562	10	2266
	Total	4	1	2	14	20	90	313	711	529	2576	18	4278
Kidney Trouble	M	10	1	2	15	54	166	496	1033	608	1746	6	4137
	F	1	0	5	13	28	105	314	751	450	1134	6	2807
	Total	11	1	7	28	82	271	810	1784	1058	2880	12	6944

Cause of Deaths		SEX	Age of the Deceased											
			Below 1 year	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70 and above	Age not stated	Total
Others	M	726	180	242	702	1176	2444	5045	8725	5257	21181	132	45810	
	F	539	117	175	321	434	785	1922	4238	3263	22567	129	34490	
	NR	1	0	0	0	1	0	0	1	0	0	1	4	
	Total	1266	297	417	1023	1611	3229	6967	12964	8520	43748	262	80304	
Not Stated	M	37	8	7	9	6	18	64	129	107	386	8	779	
	F	5	1	4	2	1	3	19	54	24	110	0	223	
	NR	0	0	0	0	0	0	0	0	0	0	2	2	
	Total	42	9	11	11	7	21	83	183	131	496	10	1004	
State Total		M	1155	329	555	2417	3669	7289	16028	31417	20631	83786	424	167700
		F	911	195	404	932	1233	2537	6901	16304	12894	93878	380	136569
		NR	3	0	0	0	3	0	2	1	0	3	5	17
		Total	2069	524	959	3349	4905	9826	22931	47722	33525	177667	809	304286

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Deaths by Cause of Death, Age and Sex for Medically Certified Deaths

Cause of Deaths	SEX	Age of the Deceased											
		Below 1 year	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70 and above	Age not stated	Total
Cholera	M	0	0	0	0	0	0	0	1	0	1	0	2
	F	0	0	0	0	0	0	0	1	0	1	0	2
	Total	0	0	0	0	0	0	0	2	0	2	0	4
Typhoid	M	0	0	0	1	0	0	1	0	0	1	0	3
	F	0	0	0	0	0	0	0	0	0	1	0	1
	Total	0	0	0	1	0	0	1	0	0	2	0	4
Food Poisoning	M	0	0	0	0	0	1	0	2	0	3	0	6
	F	0	0	0	1	0	0	0	1	1	2	0	5
	Total	0	0	0	1	0	1	0	3	1	5	0	11
Dysentery	M	0	0	0	0	0	1	1	0	1	2	1	6
	F	0	0	0	1	0	0	1	1	1	4	0	8
	Total	0	0	0	1	0	1	2	1	2	6	1	14
Tuberculosis	M	0	0	0	1	9	20	34	62	33	68	1	228
	F	0	0	1	3	8	2	7	19	1	28	0	69
	Total	0	0	1	4	17	22	41	81	34	96	1	297

Cause of Deaths	SEX	Age of the Deceased											
		Below 1 year	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70 and above	Age not stated	Total
Leprosy	M	0	0	0	0	0	0	0	0	0	1	0	1
	F	0	0	0	0	0	0	1	0	0	0	0	1
	Total	0	0	0	0	0	0	1	0	0	1	0	2
Diphtheria	M	0	0	0	0	0	0	0	0	0	0	0	0
	F	0	0	0	0	0	0	0	0	0	0	0	0
	Total	0	0	0	0	0	0	0	0	0	0	0	0
Whooping cough	M	1	0	0	0	0	0	2	3	4	20	0	30
	F	1	0	0	0	0	0	0	2	2	33	0	38
	Total	2	0	0	0	0	0	2	5	6	53	0	68
Tetanus	M	0	0	0	0	0	0	0	0	0	0	0	0
	F	0	0	0	0	0	0	0	0	0	0	0	0
	Total	0	0	0	0	0	0	0	0	0	0	0	0
Poliomyelitis	M	0	0	0	2	1	0	0	1	0	2	0	6
	F	0	0	0	0	0	0	0	0	1	2	0	3
	Total	0	0	0	2	1	0	0	1	1	4	0	9
Measles	M	0	0	2	1	0	1	0	1	1	5	0	11
	F	0	1	0	0	0	2	0	0	0	6	0	9
	Total	0	1	2	1	0	3	0	1	1	11	0	20
Rabies	M	0	0	0	0	0	0	0	1	0	0	0	1
	F	0	0	0	0	0	0	0	0	0	0	0	0
	Total	0	0	0	0	0	0	0	1	0	0	0	1

Cause of Deaths	SEX	Age of the Deceased											
		Below 1 year	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70 and above	Age not stated	Total
Malaria	M	0	0	0	1	1	1	0	0	0	0	0	3
	F	0	0	0	0	0	0	0	0	0	0	0	0
	Total	0	0	0	1	1	1	0	0	0	0	0	3
Cancer	M	11	17	45	78	91	319	1014	2630	1805	3989	18	10017
	F	4	9	27	41	105	390	1096	1858	1023	2542	9	7104
	Total	15	26	72	119	196	709	2110	4488	2828	6531	27	17121
Diabetes	M	1	0	0	1	16	30	141	279	185	423	0	1076
	F	0	0	0	0	5	35	89	259	183	563	0	1134
	Total	1	0	0	1	21	65	230	538	368	986	0	2210
Anaemia's	M	9	0	2	6	6	17	36	81	65	323	2	547
	F	8	1	2	4	5	10	42	62	50	442	1	627
	Total	17	1	4	10	11	27	78	143	115	765	3	1174
Meningitis	M	1	0	1	4	6	3	2	7	5	7	0	36
	F	1	0	1	2	1	4	3	3	4	8	0	27
	Total	2	0	2	6	7	7	5	10	9	15	0	63
Heart Attack/Heart diseases	M	127	21	29	122	324	1208	3627	7681	4788	15064	49	33040
	F	110	21	38	68	148	445	1487	3620	2669	13064	31	21701
	NR	0	0	0	0	1	0	1	0	0	0	0	2
	Total	237	42	67	190	473	1653	5115	11301	7457	28128	80	54743

Cause of Deaths	SEX	Age of the Deceased											
		Below 1 year	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70 and above	Age not stated	Total
Pneumonia	M	37	20	26	33	45	132	319	659	454	1636	3	3364
	F	36	12	30	24	24	62	153	339	316	1530	3	2529
	Total	73	32	56	57	69	194	472	998	770	3166	6	5893
Influenza	M	0	0	0	0	0	0	1	3	1	7	0	12
	F	0	0	0	0	2	2	0	1	0	8	0	13
	Total	0	0	0	0	2	2	1	4	1	15	0	25
Asthma	M	54	19	15	27	48	123	384	1205	1094	4443	14	7426
	F	45	9	12	12	36	68	232	660	552	4279	17	5922
	NR	1	0	0	0	0	0	0	0	0	0	0	1
	Total	100	28	27	39	84	191	616	1865	1646	8722	31	13349
Jaundice	M	0	0	0	1	2	12	32	37	9	32	0	125
	F	0	0	0	2	2	3	8	16	4	27	0	62
	Total	0	0	0	3	4	15	40	53	13	59	0	187
Liver Disease	M	5	5	2	9	25	218	427	723	348	745	4	2511
	F	4	2	1	7	15	38	88	212	151	503	5	1026
	Total	9	7	3	16	40	256	515	935	499	1248	9	3537
Ulcer	M	0	0	0	1	5	10	21	32	17	68	0	154
	F	0	0	0	0	1	4	7	20	8	59	0	99
	Total	0	0	0	1	6	14	28	52	25	127	0	253

Cause of Deaths	SEX	Age of the Deceased											
		Below 1 year	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70 and above	Age not stated	Total
Appendicitis	M	0	0	0	3	2	17	32	65	35	141	1	296
	F	1	0	0	2	2	0	13	30	28	146	2	224
	Total	1	0	0	5	4	17	45	95	63	287	3	520
Syphilis and Genitourinary	M	0	0	0	0	0	2	5	15	9	33	0	64
	F	0	0	0	0	1	5	8	10	9	39	0	72
	Total	0	0	0	0	1	7	13	25	18	72	0	136
Abortion	M	0	0	0	0	0	0	0	0	0	0	0	0
	F	0	0	0	0	0	5	2	0	0	0	0	7
	Total	0	0	0	0	0	5	2	0	0	0	0	7
Complication in Pregnancy, Child birth	F	25	0	0	3	7	4	2	0	0	0	1	42
	Total	25	0	0	3	7	4	2	0	0	0	1	42
Birth Injuries	M	12	0	0	0	0	0	0	0	0	0	1	13
	F	6	0	0	0	0	0	0	0	0	0	0	6
	Total	18	0	0	0	0	0	0	0	0	0	1	19
Paralysis	M	1	2	6	12	34	105	306	605	386	1269	6	2732
	F	0	0	5	8	15	44	141	351	330	1452	2	2348
	Total	1	2	11	20	49	149	447	956	716	2721	8	5080

Cause of Deaths	SEX	Age of the Deceased											
		Below 1 year	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70 and above	Age not stated	Total
Senility	M	0	0	0	0	0	0	0	556	835	9940	23	11354
	F	0	0	0	0	0	0	0	470	859	15906	36	17271
	Total	0	0	0	0	0	0	0	1026	1694	25846	59	28625
Venomous Animals Bites	M	0	1	2	5	12	22	31	33	9	39	1	155
	F	0	2	1	2	2	4	1	8	12	48	2	82
	Total	0	3	3	7	14	26	32	41	21	87	3	237
Burns(Accidental)	M	0	0	2	28	28	42	35	38	15	39	1	228
	F	0	1	0	14	16	15	20	31	20	58	0	175
	Total	0	1	2	42	44	57	55	69	35	97	1	403
Drowning, Falls	M	0	19	75	212	146	196	250	244	65	157	3	1367
	F	4	8	20	20	19	23	26	33	28	110	3	294
	NR	0	0	0	0	0	0	0	0	0	0	0	0
	Total	4	27	95	232	165	219	276	277	93	267	6	1661
Poisoning	M	0	0	1	7	15	18	29	27	12	13	0	122
	F	0	0	0	4	2	1	2	7	6	6	0	28
	Total	0	0	1	11	17	19	31	34	18	19	0	150
Accident(Traffic/Vehicles)	M	1	13	24	453	414	314	393	394	151	286	10	2453
	F	2	4	13	26	40	55	84	105	33	69	0	431
	Total	3	17	37	479	454	369	477	499	184	355	10	2884

Cause of Deaths	SEX	Age of the Deceased											
		Below 1 year	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70 and above	Age not stated	Total
Other Accidents	M	0	11	19	38	81	108	146	102	40	72	4	621
	F	2	3	3	9	8	10	16	21	9	37	1	119
	Total	2	14	22	47	89	118	162	123	49	109	5	740
Suicide	M	0	0	22	443	773	974	1109	1032	391	717	9	5470
	F	0	0	30	266	193	137	162	197	95	238	1	1319
	NR	0	0	0	0	0	0	1	0	0	0	0	1
	Total	0	0	52	709	966	1111	1272	1229	486	955	10	6790
Homicide	M	0	0	3	2	21	23	13	10	10	36	0	118
	F	0	0	5	0	9	9	5	13	9	54	0	104
	Total	0	0	8	2	30	32	18	23	19	90	0	222
AIDS	M	0	0	0	0	1	5	5	11	4	16	0	42
	F	0	0	0	0	0	1	3	4	1	9	0	18
	Total	0	0	0	0	1	6	8	15	5	25	0	60
Hysteria	M	0	0	0	1	0	0	0	0	1	0	0	2
	F	0	0	0	0	0	0	1	0	0	2	0	3
	Total	0	0	0	1	0	0	1	0	1	2	0	5
Premature	M	114	0	0	0	0	0	0	0	0	0	6	120
	F	101	0	0	0	0	0	0	0	0	0	4	105
	NR	1	0	0	0	0	0	0	0	0	0	0	1
	Total	216	0	0	0	0	0	0	0	0	0	10	226

Cause of Deaths	SEX	Age of the Deceased											
		Below 1 year	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70 and above	Age not stated	Total
Blood Pressure	M	2	1	1	9	8	47	153	261	178	590	4	1254
	F	2	0	0	4	6	22	64	190	146	798	3	1235
	Total	4	1	1	13	14	69	217	451	324	1388	7	2489
Kidney Trouble	M	10	1	2	14	45	139	391	785	474	1362	3	3226
	F	1	0	4	11	24	83	253	588	344	881	3	2192
	Total	11	1	6	25	69	222	644	1373	818	2243	6	5418
Others	M	712	137	215	575	978	2073	4295	7235	4229	15139	86	35674
	F	522	102	156	275	353	663	1633	3403	2500	14175	80	23862
	NR	1	0	0	0	1	0	0	1	0	0	0	3
	Total	1235	239	371	850	1332	2736	5928	10639	6729	29314	166	59539
Not Stated	M	37	5	6	6	6	12	45	104	73	307	5	606
	F	5	1	2	1	1	3	14	43	22	103	0	195
	Total	42	6	8	7	7	15	59	147	95	410	5	801
State Total	M	1135	272	500	2096	3143	6193	13280	24925	15727	56996	255	124522
	F	880	176	351	810	1050	2149	5664	12578	9417	57233	204	90512
	NR	3	0	0	0	2	0	2	1	0	0	0	8
	Total	2018	448	851	2906	4195	8342	18946	37504	25144	114229	459	215042

TABLE - D12

Infant Death by Place of Occurrence, District (Rural & Urban) and Towns with Population 1 Lakh & Above

Sl. No.	DISTRICT	Rural/ Urban	Towns with Population one lakh and above	Deaths by Place of Occurrence				Place of Residence of Deceased				
				Male	Female	Not Identified	Total	Within the Registration Unit	Outside the Registration Unit	Outside the State	Not Identified	Total
1	Kasaragod	Rural		6	6	0	12	5	5	0	2	12
		Urban		14	3	1	18	1	15	0	2	18
		Total		20	9	1	30	6	20	0	4	30
2	Kannur	Rural		54	48	0	102	11	63	0	28	102
		Urban		36	23	0	59	1	32	0	26	59
		Total		90	71	0	161	12	95	0	54	161
			Kannur (C)	29	16	0	45	0	25	0	20	45
3	Wayanad	Rural		11	7	0	18	3	6	0	9	18
		Urban		6	3	0	9	0	4	0	5	9
		Total		17	10	0	27	3	10	0	14	27
4	Kozhikkode	Rural		15	13	0	28	6	16	0	6	28
		Urban		247	173	0	420	33	98	0	289	420
		Total		262	186	0	448	39	114	0	295	448
			Kozhikkode (C)	244	173	0	417	33	96	0	288	417
5	Malappuram	Rural		59	44	0	103	21	67	0	15	103
		Urban		77	58	0	135	15	77	0	43	135
		Total		136	102	0	238	36	144	0	58	238
			Manjeri (M)	19	7	0	26	11	14	0	1	26

Sl. No.	DISTRICT	Rural/ Urban	Towns with Population one lakh and above	Deaths by Place of Occurrence				Place of Residence of Deceased				
				Male	Female	Not Identified	Total	Within the Registration Unit	Outside the Registration Unit	Outside the State	Not Identified	Total
6	Palakkad	Rural		20	19	0	39	21	14	0	4	39
		Urban		12	9	0	21	1	13	0	7	21
		Total		32	28	0	60	22	27	0	11	60
			Palakkad (M)	4	4	0	8	1	4	0	3	8
7	Thrissur	Rural		72	70	0	142	4	119	0	19	142
		Urban		52	34	0	86	8	32	0	46	86
		Total		124	104	0	228	12	151	0	65	228
			Thrissur (C)	41	24	0	65	3	24	0	38	65
8	Ernakulam	Rural		60	67	0	127	3	85	0	39	127
		Urban		80	74	0	154	22	41	0	91	154
		Total		140	141	0	281	25	126	0	130	281
			Kochi (C)	56	49	0	105	15	26	0	64	105
			Thrippunithura (M)	1	0	0	1	1	0	0	0	1
9	Idukki	Rural		9	6	0	15	5	4	0	6	15
		Urban		5	2	0	7	1	4	0	2	7
		Total		14	8	0	22	6	8	0	8	22
10	Kottayam	Rural		69	53	0	122	3	82	0	37	122
		Urban		4	3	0	7	1	4	0	2	7
		Total		73	56	0	129	4	86	0	39	129
			Kottayam (M)	1	1	0	2	0	1	0	1	2

Sl. No.	DISTRICT	Rural/ Urban	Towns with Population one lakh and above	Deaths by Place of Occurrence				Place of Residence of Deceased				
				Male	Female	Not Identified	Total	Within the Registration Unit	Outside the Registration Unit	Outside the State	Not Identified	Total
11	Alappuzha	Rural		26	14	0	40	6	26	0	8	40
		Urban		4	0	0	4	3	1	0	0	4
		Total		30	14	0	44	9	27	0	8	44
			Alappuzha (M)	2	0	0	2	2	0	0	0	2
12	Pathanamthitta	Rural		15	20	0	35	6	21	0	8	35
		Urban		18	5	0	23	1	6	0	16	23
		Total		33	25	0	58	7	27	0	24	58
13	Kollam	Rural		10	7	0	17	6	6	0	5	17
		Urban		8	7	0	15	3	4	0	8	15
		Total		18	14	0	32	9	10	0	13	32
			Kollam (C)	5	4	0	9	3	2	0	4	9
14	Thiruvananthapuram	Rural		5	6	0	11	3	4	0	4	11
		Urban		161	137	2	300	35	54	0	211	300
		Total		166	143	2	311	38	58	0	215	311
			Thiruvananthapuram (C)	156	135	2	293	33	53	0	207	293
State Total		Rural		431	380	0	811	103	518	0	190	811
		Urban		724	531	3	1258	125	385	0	748	1258
		Total		1155	911	3	2069	228	903	0	938	2069

TABLE - D13

Infant Death by Place of Residence, Districts (Rural & Urban) and Towns with Population 1 Lakh & Above

Sl. No.	DISTRICT	Rural/ Urban	Towns with Population one lakh and above	Deaths by Place of Occurrence				Place of Residence of Deceased				
				Male	Female	Not Identified	Total	Within the Registration Unit	Outside the Registration Unit	Outside the State	Not Identified	Total
1	Kasaragod	Rural		24	12	1	37	5	32	0	0	37
		Urban		1	0	0	1	1	0	0	0	1
		Total		25	12	1	38	6	32	0	0	38
2	Kannur	Rural		46	36	0	82	11	71	0	0	82
		Urban		6	4	0	10	1	9	0	0	10
		Total		52	40	0	92	12	80	0	0	92
			Kannur (C)	9	6	0	15	3	12	0	0	15
3	Wayanad	Rural		1	0	0	1	0	1	0	0	1
		Urban		10	6	0	16	3	13	0	0	16
		Total		11	6	0	17	6	110	0	0	116
4	Kozhikkode	Rural		20	23	0	43	33	10	0	0	43
		Urban		91	68	0	159	39	120	0	0	159
		Total		111	91	0	202	33	2	0	0	35
			Kozhikkode (C)	88	60	0	148	21	127	0	0	148
5	Malappuram	Rural		12	15	0	27	15	12	0	0	27
		Urban		100	75	0	175	36	139	0	0	175
		Total		112	90	0	202	11	1	0	0	12
			Manjeri (M)	24	12	1	37	5	32	0	0	37

Sl. No.	DISTRICT	Rural/ Urban	Towns with Population one lakh and above	Deaths by Place of Occurrence				Place of Residence of Deceased				
				Male	Female	Not Identified	Total	Within the Registration Unit	Outside the Registration Unit	Outside the State	Not Identified	Total
6	Palakkad	Rural		50	42	0	92	21	71	0	0	92
		Urban		12	21	0	33	1	32	0	0	33
		Total		62	63	0	125	22	103	0	0	125
			Palakkad (M)	10	19	0	29	1	28	0	0	29
7	Thrissur	Rural		35	31	0	66	4	62	0	0	66
		Urban		27	18	0	45	8	37	0	0	45
		Total		62	49	0	111	12	99	0	0	111
			Thrissur (C)	12	12	0	24	3	21	0	0	24
8	Ernakulam	Rural		39	33	0	72	3	69	0	0	72
		Urban		21	22	0	43	22	21	0	0	43
		Total		60	55	0	115	25	90	0	0	115
			Kochi (C)	8	12	0	20	15	5	0	0	20
			Thrippunithura (M)	3	1	0	4	1	3	0	0	4
9	Idukki	Rural		19	18	0	37	5	32	0	0	37
		Urban		1	0	0	1	1	0	0	0	1
		Total		20	18	0	38	6	32	0	0	38
10	Kottayam	Rural		15	13	0	28	3	25	0	0	28
		Urban		9	3	0	12	1	11	0	0	12
		Total		24	16	0	40	4	36	0	0	40
			Kottayam (M)	4	2	0	6	0	6	0	0	6

Sl. No.	DISTRICT	Rural/ Urban	Towns with Population one lakh and above	Deaths by Place of Occurrence				Place of Residence of Deceased				
				Male	Female	Not Identified	Total	Within the Registration Unit	Outside the Registration Unit	Outside the State	Not Identified	Total
11	Alappuzha	Rural		30	14	0	44	6	38	0	0	44
		Urban		6	5	0	11	3	8	0	0	11
		Total		36	19	0	55	9	46	0	0	55
			Alappuzha (M)	2	3	0	5	2	3	0	0	5
12	Pathanamthitta	Rural		13	12	0	25	6	19	0	0	25
		Urban		6	1	0	7	1	6	0	0	7
		Total		19	13	0	32	7	25	0	0	32
13	Kollam	Rural		11	13	0	24	6	18	0	0	24
		Urban		7	1	0	8	3	5	0	0	8
		Total		18	14	0	32	9	23	0	0	32
			Kollam (C)	7	1	0	8	3	5	0	0	8
14	Thiruvananthapuram	Rural		27	29	0	56	3	53	0	0	56
		Urban		23	22	0	45	35	10	0	0	45
		Total		50	51	0	101	38	63	0	0	101
			Thiruvananthapuram (C)	19	18	0	37	33	4	0	0	37
15	Not Reported			526	412	2	940		0	2	938	940
State Total		Rural		477	364	1	842	3.57	103	739	0	842
		Urban		152	135	0	287	5.74	125	162	0	287
		Total		1155	911	3	2069	5.05	228	903	938	2069

TABLE - D14													
Infant Deaths by Age and Sex													
Sl. No.	Age	Rural				Urban				All Areas			
		Male	Female	Not Identified	Total	Male	Female	Not Identified	Total	Male	Female	Not Identified	Total
1	7 days	209	187	0	396	375	263	3	641	584	450	3	1037
2	7 days - 28 days	98	78	0	176	141	98	0	239	239	176	0	415
3	28 days - 6 months	88	85	0	173	160	137	0	297	248	222	0	470
4	6 months -1 year	36	30	0	66	48	33	0	81	84	63	0	147
Total		431	380	0	811	724	531	3	1258	1155	911	3	2069

TABLE - D15										
Pregnancy Related Deaths by Age Group of the Deceased and Cause of Death for Medically Certified Deaths (Rural & Urban)										
Cause of Death	Age of the Deceased									
	Below 15	15-19	20-24	25-29	30-34	35-39	40-44	45 & Above	Not Stated	Total
All Areas										
Anaemia's	0	0	1	0	1	0	0	0	0	2
Heart Attack/Heart diseases	0	1	0	4	0	3	1	9	0	18
Pneumonia	0	0	0	0	0	0	0	2	1	3
Asthma	0	0	0	1	0	0	0	0	1	2
Liver Disease	0	0	0	0	0	0	0	1	0	1
Abortion	0	0	0	0	0	0	5	2	0	7
Complication in Pregnancy, Child birth	0	0	3	1	6	3	1	2	26	42
Birth injuries	0	0	0	0	0	0	0	0	6	6
Blood Pressure	0	0	0	0	0	0	0	1	0	1
Kidney Trouble	0	0	0	1	1	0	0	1	0	3
Total	0	1	4	7	8	6	7	18	34	85
Rural Areas										
Anaemia's	0	0	1	0	1	0	0	0	0	2
Heart Attack/Heart diseases	0	1	0	1	0	2	0	6	0	10
Pneumonia	0	0	0	0	0	0	0	0	1	1
Asthma	0	0	0	1	0	0	0	0	1	2
Liver Disease	0	0	0	0	0	0	0	1	0	1
Abortion	0	0	0	0	0	0	5	2	0	7
Complication in Pregnancy, Child birth	0	0	2	0	5	1	1	0	10	19
Blood Pressure	0	0	0	0	0	0	0	1	0	1
Kidney Trouble	0	0	0	0	1	0	0	1	0	2
Total	0	1	3	2	7	3	6	11	12	45
Urban Areas										
Heart Attack/Heart diseases	0	0	0	3	0	1	1	3	0	8
Pneumonia	0	0	0	0	0	0	0	2	0	2
Complication in Pregnancy, Child birth	0	0	1	1	1	2	0	2	16	23
Birth injuries	0	0	0	0	0	0	0	0	6	6
Kidney Trouble	0	0	0	1	0	0	0	0	0	1
Total	0	0	1	5	1	3	1	7	22	40

TABLE - D16

Pregnancy Related Deaths by Age Group of the Deceased and Cause of Death for all Deaths Medically Certified or not (Rural & Urban)

Cause of Death	Age of the Deceased									
	Below 15	15-19	20-24	25-29	30-34	35-39	40-44	45 & Above	Not Stated	Total
All Areas										
Anaemia's	0	0	1	0	1	0	0	0	0	2
Heart Attack/Heart diseases	0	1	0	5	0	3	1	11	0	21
Pneumonia	0	0	0	0	0	0	0	2	1	3
Asthma	0	0	0	1	0	0	0	0	1	2
Liver Disease	0	0	0	0	0	0	0	1	0	1
Abortion	0	0	0	0	0	0	6	5	0	11
Complication in Pregnancy, Child birth	0	1	3	3	7	5	2	2	26	49
Birth injuries	0	0	0	0	0	0	0	0	6	6
Blood Pressure	0	0	0	0	0	0	0	1	0	1
Kidney Trouble	0	0	0	1	1	0	0	1	0	3
Total	0	2	4	10	9	8	9	23	34	99
Rural Areas										
Anaemia's	0	0	1	0	1	0	0	0	0	2
Heart Attack/Heart diseases	0	1	0	2	0	2	0	8	0	13
Pneumonia	0	0	0	0	0	0	0	0	1	1
Asthma	0	0	0	1	0	0	0	0	1	2
Liver Disease	0	0	0	0	0	0	0	1	0	1
Abortion	0	0	0	0	0	0	6	5	0	11
Complication in Pregnancy, Child birth	0	1	2	2	5	3	2	0	10	25
Blood Pressure	0	0	0	0	0	0	0	1	0	1
Kidney Trouble	0	0	0	0	1	0	0	1	0	2
Rural Areas Total	0	2	3	5	7	5	8	16	12	58
Urban Areas										
				3	0	1				8
Pneumonia	0	0	0	0	0	0	0	2	0	2
Complication in Pregnancy, Child birth	0	0	1	1	2	2	0	2	16	24
Birth injuries	0	0	0	0	0	0	0	0	6	6
Kidney Trouble	0	0	0	1	0	0	0	0	0	1
Total	0	0	1	5	2	3	1	7	22	41

TABLE - D17				
Pregnancy Related Deaths				
Sl. No.	District	Rural	Urban	Total
1	Kasaragod	2	1	3
2	Kannur	5	3	8
3	Wayanad	3		3
4	Kozhikkode	3	2	5
5	Malappuram	11	12	23
6	Palakkad	4	3	7
7	Thrissur	8	3	11
8	Eranakulam	4	8	12
9	Idukki	2	0	2
10	Kottayam	7	0	7
11	Alappuzha	2	0	2
12	Pathanamthitta	0	0	0
13	Kollam	2	0	2
14	Thiruvananthapuram	5	9	14
Total		58	41	99

TABLE - D18										
Pregnancy Related Deaths by Age and Occupation (Rural & Urban)										
Occupation of Mother	Age of the Deceased									Total
	Below 15	15-19	20-24	25-29	30-34	35-39	40-44	45 & Above	Not Stated	
All Areas										
Production and other related workers, transport & other equipment operators & labourers	0	0	0	2	0	0	0	0	0	2
Workers whose occupation are not elsewhere classified	0	0	0	2	1	0	0	0	4	7
Non Workers	0	0	0	1	1	3	0	2	11	18
Not Stated	0	2	4	5	7	5	9	21	19	72
Total	0	2	4	10	9	8	9	23	34	99
Rural Areas										
Production and other related workers, transport & other equipment operators & labourers	0	0	0	1	0	0	0	0	0	1
Not Stated	0	2	3	4	7	5	8	16	12	57
Total	0	2	3	5	7	5	8	16	12	58
Urban Areas										
Production and other related workers, transport & other equipment operators & labourers	0	0	0	1	0	0	0	0	0	1
Workers whose occupation are not elsewhere classified	0	0	0	2	1	0	0	0	4	7
Non Workers	0	0	0	1	1	3	0	2	11	18
Not Stated	0	0	1	1	0	0	1	5	7	15
Total	0	0	1	5	2	3	1	7	22	41

TABLE - D 19

Deaths by Selected Cause of Death, Age, Sex and Habit (Rural)

Selected Cause of Death/Sex/Habit	Age Group									TOTAL
	Below 15	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 69	70 and Above	Not Stated	
TUBERCULOSIS										
MALE										
Habit not Known	0	0	2	15	23	42	16	53	2	153
Only Smoking	0	0	0	1	5	4	3	4	0	17
Only Chewing Tobacco	0	0	0	0	0	0	1	1	0	2
Smoking and Chewing Tobacco	0	0	0	0	0	1	0	0	0	1
Only Chewing Arecanut	0	0	0	0	1	0	0	0	0	1
Only Drinking Alcohol	0	0	1	1	3	1	0	1	0	7
Smoking and Drinking Alcohol	0	0	0	1	7	7	8	11	0	34
Chewing Tobacco and Drinking Alcohol	0	0	0	0	1	0	0	0	0	1
Smoking, Chewing Tobaccoa and Drinking Alcohol	0	0	0	1	1	0	0	2	0	4
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	0	0	0	2	0	0	0	2
Drinking, Chewing Tobacco and Arecanut	0	0	0	1	0	0	0	0	0	1
All Habits	0	0	0	0	1	1	1	0	0	3
MALE TOTAL	0	0	3	20	42	58	29	72	2	226
FEMALE										
Habit not Known	0	2	7	5	5	19	3	27	0	68
Only Drinking Alcohol	0	0	0	0	0	0	1	0	0	1
FEMALE TOTAL	0	2	7	5	5	19	4	27	0	69
ALL										
Habit not Known	0	2	9	20	28	61	19	80	2	221
Only Smoking	0	0	0	1	5	4	3	4	0	17
Only Chewing Tobacco	0	0	0	0	0	0	1	1	0	2
Smoking and Chewing Tobacco	0	0	0	0	0	1	0	0	0	1
Only Chewing Arecanut	0	0	0	0	1	0	0	0	0	1
Only Drinking Alcohol	0	0	1	1	3	1	1	1	0	8
Smoking and Drinking Alcohol	0	0	0	1	7	7	8	11	0	34
Chewing Tobacco and Drinking Alcohol	0	0	0	0	1	0	0	0	0	1
Smoking, Chewing Tobaccoa and Drinking Alcohol	0	0	0	1	1	0	0	2	0	4
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	0	0	0	2	0	0	0	2

Selected Cause of Death/Sex/Habit	Age Group									TOTAL
	Below 15	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 69	70 and Above	Not Stated	
Drinking, Chewing Tobacco and Arecanut	0	0	0	1	0	0	0	0	0	1
All Habits	0	0	0	0	1	1	1	0	0	3
ALL TOTAL	0	2	10	25	47	77	33	99	2	295
WHOOPING COUGH										
MALE										
Habit not Known	1	0	0	0	4	4	5	44	1	59
Only Smoking	0	0	0	0	0	1	1	2	0	4
Smoking and Drinking Alcohol	0	0	0	0	0	0	0	2	0	2
MALE TOTAL	1	0	0	0	4	5	6	48	1	65
FEMALE										
Habit not Known	0	0	0	0	0	4	3	78	2	87
FEMALE TOTAL	0	0	0	0	0	4	3	78	2	87
ALL										
Habit not Known	1	0	0	0	4	8	8	122	3	146
Only Smoking	0	0	0	0	0	1	1	2	0	4
Smoking and Drinking Alcohol	0	0	0	0	0	0	0	2	0	2
ALL TOTAL	1	0	0	0	4	9	9	126	3	152
CANCER										
MALE										
Habit not Known	40	42	58	190	648	1816	1324	3469	27	7614
Only Smoking	0	0	0	7	21	207	158	309	0	702
Only Chewing Tobacco	0	0	0	0	4	7	2	24	0	37
Smoking and Chewing Tobacco	0	0	0	0	1	11	13	22	0	47
Only Chewing Arecanut	0	0	0	2	2	6	3	8	0	21
Smoking and Chewing Arecanut	0	0	0	0	0	3	3	4	0	10
Chewing Tobacco and Arecanut	0	0	0	1	1	2	3	3	0	10
Smoking, Chewing Tobacco and Arecanut	0	0	0	1	0	0	0	1	0	2
Only Drinking Alcohol	0	0	1	7	19	42	21	45	0	135
Smoking and Drinking Alcohol	0	0	0	14	80	218	142	172	0	626
Chewing Tobacco and Drinking Alcohol	0	0	0	0	2	7	5	11	0	25
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	1	6	20	10	19	0	56
Chewing Arecanut and Drinking Alcohol	0	0	0	1	2	4	1	4	0	12
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	0	1	2	8	5	5	0	21
Drinking, Chewing Tobacco and Arecanut	0	0	0	1	4	2	0	3	0	10
All Habits	0	0	0	3	7	13	11	5	0	39
MALE TOTAL	40	42	59	229	799	2366	1701	4104	27	9367

Selected Cause of Death/Sex/Habit	Age Group									TOTAL
	Below 15	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 69	70 and Above	Not Stated	
FEMALE										
Habit not Known	21	23	61	261	817	1621	964	2869	17	6654
Only Smoking	0	0	0	1	0	3	0	2	0	6
Only Chewing Tobacco	0	0	0	1	7	11	14	38	0	71
Only Chewing Arecanut	0	0	0	0	4	3	1	11	0	19
Chewing Tobacco and Arecanut	0	0	0	0	1	2	4	3	0	10
Smoking, Chewing Tobaccoa and Arecanut	0	0	0	0	1	0	0	0	0	1
FEMALE TOTAL	21	23	61	263	830	1640	983	2923	17	6761
ALL										
Habit not Known	61	65	119	451	1465	3437	2288	6338	44	14268
Only Smoking	0	0	0	8	21	210	158	311	0	708
Only Chewing Tobacco	0	0	0	1	11	18	16	62	0	108
Smoking and Chewing Tobacco	0	0	0	0	1	11	13	22	0	47
Only Chewing Arecanut	0	0	0	2	6	9	4	19	0	40
Smoking and Chewing Arecanut	0	0	0	0	0	3	3	4	0	10
Chewing Tobacco and Arecanut	0	0	0	1	2	4	7	6	0	20
Smoking, Chewing Tobaccoa and Arecanut	0	0	0	1	1	0	0	1	0	3
Only Drinking Alcohol	0	0	1	7	19	42	21	45	0	135
Smoking and Drinking Alcohol	0	0	0	14	80	218	142	172	0	626
Chewing Tobacco and Drinking Alcohol	0	0	0	0	2	7	5	11	0	25
Smoking, Chewing Tobaccoa and Drinking Alcohol	0	0	0	1	6	20	10	19	0	56
Chewing Arecanut and Drinking Alcohol	0	0	0	1	2	4	1	4	0	12
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	0	1	2	8	5	5	0	21
Drinking, Chewing Tobacco and Arecanut	0	0	0	1	4	2	0	3	0	10
All Habits	0	0	0	3	7	13	11	5	0	39
ALL TOTAL	61	65	120	492	1629	4006	2684	7027	44	16128
DIABETES										
MALE										
Habit not Known	1	2	13	26	69	176	118	366	3	774
Only Smoking	0	0	0	2	6	15	10	14	0	47
Smoking and Chewing Tobacco	0	0	0	0	0	0	1	1	0	2
Only Chewing Arecanut	0	0	0	0	0	0	1	0	0	1
Smoking and Chewing Arecanut	0	0	0	0	0	0	0	3	0	3
Only Drinking Alcohol	0	0	0	0	6	4	6	6	0	22
Smoking and Drinking Alcohol	0	0	0	0	8	7	5	9	0	29

Selected Cause of Death/Sex/Habit	Age Group									TOTAL
	Below 15	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 69	70 and Above	Not Stated	
Chewing Tobacco and Drinking Alcohol	0	0	0	0	0	0	1	0	0	1
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	0	0	4	0	0	0	4
Chewing Arecanut and Drinking Alcohol	0	0	0	1	0	0	0	0	0	1
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	0	0	0	0	1	1	0	2
All Habits	0	0	0	0	0	1	0	1	0	2
MALE TOTAL	1	2	13	29	89	207	143	401	3	888
FEMALE										
Habit not Known	0	0	4	30	57	209	133	544	0	977
Only Smoking	0	0	0	0	0	0	1	0	0	1
Only Chewing Tobacco	0	0	0	0	0	0	0	4	0	4
Only Chewing Arecanut	0	0	0	0	0	0	0	1	0	1
Chewing Tobacco and Arecanut	0	0	0	0	0	0	0	1	0	1
FEMALE TOTAL	0	0	4	30	57	209	134	550	0	984
ALL										
Habit not Known	1	2	17	56	126	385	251	910	3	1751
Only Smoking	0	0	0	2	6	15	11	14	0	48
Only Chewing Tobacco	0	0	0	0	0	0	0	4	0	4
Smoking and Chewing Tobacco	0	0	0	0	0	0	1	1	0	2
Only Chewing Arecanut	0	0	0	0	0	0	1	1	0	2
Smoking and Chewing Arecanut	0	0	0	0	0	0	0	3	0	3
Chewing Tobacco and Arecanut	0	0	0	0	0	0	0	1	0	1
Only Drinking Alcohol	0	0	0	0	6	4	6	6	0	22
Smoking and Drinking Alcohol	0	0	0	0	8	7	5	9	0	29
Chewing Tobacco and Drinking Alcohol	0	0	0	0	0	0	1	0	0	1
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	0	0	4	0	0	0	4
Chewing Arecanut and Drinking Alcohol	0	0	0	1	0	0	0	0	0	1
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	0	0	0	0	1	1	0	2
All Habits	0	0	0	0	0	1	0	1	0	2
ALL TOTAL	1	2	17	59	146	416	277	951	3	1872
HEART ATTACK/HEART DISEASES										
MALE										
Habit not Known	74	70	191	655	2064	4422	2769	8448	61	18754
Only Smoking	0	0	12	34	133	343	220	429	0	1171
Only Chewing Tobacco	0	0	0	2	14	20	13	44	0	93
Smoking and Chewing Tobacco	0	0	0	0	5	14	4	28	0	51
Only Chewing Arecanut	0	0	0	2	3	8	4	14	0	31

Selected Cause of Death/Sex/Habit	Age Group									TOTAL
	Below 15	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 69	70 and Above	Not Stated	
Smoking and Chewing Arecanut	0	0	1	1	0	3	5	12	0	22
Chewing Tobacco and Arecanut	0	0	1	2	1	3	2	5	0	14
Smoking, Chewing Tobacco and Arecanut	0	0	0	0	2	1	0	0	0	3
Only Drinking Alcohol	0	0	4	49	106	106	46	78	0	389
Smoking and Drinking Alcohol	0	0	7	49	169	345	138	244	0	952
Chewing Tobacco and Drinking Alcohol	0	0	3	4	12	13	8	13	0	53
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	3	11	39	16	31	0	100
Chewing Arecanut and Drinking Alcohol	0	0	0	4	3	8	3	5	0	23
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	1	0	8	17	8	13	0	47
Drinking, Chewing Tobacco and Arecanut	0	0	0	0	1	7	1	2	0	11
All Habits	0	0	4	3	16	17	3	11	0	54
MALE TOTAL	74	70	224	808	2548	5366	3240	9377	61	21768
FEMALE										
Habit not Known	84	29	84	226	891	2253	1631	8081	27	13306
Only Smoking	0	0	0	0	1	1	1	4	0	7
Only Chewing Tobacco	0	0	0	5	2	12	11	52	0	82
Smoking and Chewing Tobacco	0	0	0	0	0	0	0	1	0	1
Only Chewing Arecanut	0	0	0	0	1	4	5	22	0	32
Smoking and Chewing Arecanut	0	0	0	0	0	0	0	1	0	1
Chewing Tobacco and Arecanut	0	0	0	0	2	4	2	6	0	14
Only Drinking Alcohol	0	0	0	0	0	1	0	1	0	2
FEMALE TOTAL	84	29	84	231	897	2275	1650	8168	27	13445
SEX NOT REPORTED										
Habit not Known	0	0	0	0	1	0	0	0	0	1
SEX NOT REPORTED TOTAL	0	0	0	0	1	0	0	0	0	1
ALL										
Habit not Known	158	99	275	881	2956	6675	4400	16529	88	32061
Only Smoking	0	0	12	34	134	344	221	433	0	1178
Only Chewing Tobacco	0	0	0	7	16	32	24	96	0	175
Smoking and Chewing Tobacco	0	0	0	0	5	14	4	29	0	52
Only Chewing Arecanut	0	0	0	2	4	12	9	36	0	63
Smoking and Chewing Arecanut	0	0	1	1	0	3	5	13	0	23
Chewing Tobacco and Arecanut	0	0	1	2	3	7	4	11	0	28
Smoking, Chewing Tobacco and Arecanut	0	0	0	0	2	1	0	0	0	3
Only Drinking Alcohol	0	0	4	49	106	107	46	79	0	391

Selected Cause of Death/Sex/Habit	Age Group									TOTAL
	Below 15	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 69	70 and Above	Not Stated	
Smoking and Drinking Alcohol	0	0	7	49	169	345	138	244	0	952
Chewing Tobacco and Drinking Alcohol	0	0	3	4	12	13	8	13	0	53
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	3	11	39	16	31	0	100
Chewing Arecanut and Drinking Alcohol	0	0	0	4	3	8	3	5	0	23
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	1	0	8	17	8	13	0	47
Drinking, Chewing Tobacco and Arecanut	0	0	0	0	1	7	1	2	0	11
All Habits	0	0	4	3	16	17	3	11	0	54
ALL TOTAL	158	99	308	1039	3446	7641	4890	17545	88	35214
PNEUMONIA										
MALE										
Habit not Known	23	10	16	27	86	156	101	557	2	978
Only Smoking	0	1	1	2	7	28	11	32	0	82
Only Chewing Tobacco	0	0	0	0	0	1	1	4	0	6
Smoking and Chewing Tobacco	0	0	0	0	1	0	0	1	0	2
Only Chewing Arecanut	0	0	0	0	1	0	0	3	0	4
Smoking and Chewing Arecanut	0	0	0	0	0	1	1	1	0	3
Chewing Tobacco and Arecanut	0	0	0	1	0	1	0	1	0	3
Smoking, Chewing Tobacco and Arecanut	0	0	0	0	0	2	0	0	0	2
Only Drinking Alcohol	0	0	0	4	4	15	6	9	0	38
Smoking and Drinking Alcohol	0	0	1	7	20	46	19	34	0	127
Chewing Tobacco and Drinking Alcohol	0	0	0	2	0	1	0	6	0	9
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	0	1	2	3	1	0	7
Chewing Arecanut and Drinking Alcohol	0	0	0	0	1	0	0	3	0	4
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	0	0	1	0	1	2	0	4
Drinking, Chewing Tobacco and Arecanut	0	0	0	0	2	0	1	0	0	3
All Habits	0	0	0	3	1	2	0	3	0	9
MALE TOTAL	23	11	18	46	125	255	144	657	2	1281
FEMALE										
Habit not Known	27	11	5	22	53	115	107	547	2	889
Only Chewing Tobacco	0	0	0	0	1	1	1	7	0	10
Only Chewing Arecanut	0	0	0	0	0	1	0	5	0	6
Chewing Tobacco and Arecanut	0	0	0	0	0	0	1	0	0	1
FEMALE TOTAL	27	11	5	22	54	117	109	559	2	906

Selected Cause of Death/Sex/Habit	Age Group									TOTAL
	Below 15	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 69	70 and Above	Not Stated	
ALL										
Habit not Known	50	21	21	49	139	271	208	1104	4	1867
Only Smoking	0	1	1	2	7	28	11	32	0	82
Only Chewing Tobacco	0	0	0	0	1	2	2	11	0	16
Smoking and Chewing Tobacco	0	0	0	0	1	0	0	1	0	2
Only Chewing Arecanut	0	0	0	0	1	1	0	8	0	10
Smoking and Chewing Arecanut	0	0	0	0	0	1	1	1	0	3
Chewing Tobacco and Arecanut	0	0	0	1	0	1	1	1	0	4
Smoking, Chewing Tobacco and Arecanut	0	0	0	0	0	2	0	0	0	2
Only Drinking Alcohol	0	0	0	4	4	15	6	9	0	38
Smoking and Drinking Alcohol	0	0	1	7	20	46	19	34	0	127
Chewing Tobacco and Drinking Alcohol	0	0	0	2	0	1	0	6	0	9
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	0	1	2	3	1	0	7
Chewing Arecanut and Drinking Alcohol	0	0	0	0	1	0	0	3	0	4
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	0	0	1	0	1	2	0	4
Drinking, Chewing Tobacco and Arecanut	0	0	0	0	2	0	1	0	0	3
All Habits	0	0	0	3	1	2	0	3	0	9
ALL TOTAL	50	22	23	68	179	372	253	1216	4	2187
ASTHMA										
MALE										
Habit not Known	34	16	25	65	178	655	640	3181	12	4806
Only Smoking	0	0	0	1	13	84	80	234	0	412
Only Chewing Tobacco	0	0	0	0	1	3	5	20	0	29
Smoking and Chewing Tobacco	0	0	0	0	2	4	6	11	0	23
Only Chewing Arecanut	0	0	0	0	2	2	3	5	0	12
Smoking and Chewing Arecanut	0	0	1	0	0	1	2	6	0	10
Chewing Tobacco and Arecanut	0	0	0	0	0	1	1	2	0	4
Smoking, Chewing Tobacco and Arecanut	0	0	0	0	0	2	1	2	0	5
Only Drinking Alcohol	0	0	1	3	11	13	11	28	0	67
Smoking and Drinking Alcohol	0	0	1	8	31	84	43	113	0	280
Chewing Tobacco and Drinking Alcohol	0	0	0	1	0	2	1	7	0	11
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	1	0	3	3	10	8	0	25
Chewing Arecanut and Drinking Alcohol	0	0	1	0	1	3	1	1	0	7
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	0	2	0	4	2	8	0	16

Selected Cause of Death/Sex/Habit	Age Group									TOTAL
	Below 15	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 69	70 and Above	Not Stated	
Drinking, Chewing Tobacco and Arecanut	0	0	0	0	0	0	3	0	0	3
All Habits	0	0	0	1	2	4	1	7	0	15
MALE TOTAL	34	16	30	81	244	865	810	3633	12	5725
FEMALE										
Habit not Known	33	11	25	49	161	459	389	3561	18	4706
Only Smoking	0	0	0	0	0	1	1	1	0	3
Only Chewing Tobacco	0	0	0	1	0	3	7	18	0	29
Only Chewing Arecanut	0	0	0	0	1	0	0	4	0	5
Chewing Tobacco and Arecanut	0	0	0	0	0	0	1	6	0	7
Smoking, Chewing Tobacco and Arecanut	0	0	0	0	0	1	0	0	0	1
FEMALE TOTAL	33	11	25	50	162	464	398	3590	18	4751
ALL										
Habit not Known	67	27	50	114	339	1114	1029	6742	30	9512
Only Smoking	0	0	0	1	13	85	81	235	0	415
Only Chewing Tobacco	0	0	0	1	1	6	12	38	0	58
Smoking and Chewing Tobacco	0	0	0	0	2	4	6	11	0	23
Only Chewing Arecanut	0	0	0	0	3	2	3	9	0	17
Smoking and Chewing Arecanut	0	0	1	0	0	1	2	6	0	10
Chewing Tobacco and Arecanut	0	0	0	0	0	1	2	8	0	11
Smoking, Chewing Tobacco and Arecanut	0	0	0	0	0	3	1	2	0	6
Only Drinking Alcohol	0	0	1	3	11	13	11	28	0	67
Smoking and Drinking Alcohol	0	0	1	8	31	84	43	113	0	280
Chewing Tobacco and Drinking Alcohol	0	0	0	1	0	2	1	7	0	11
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	1	0	3	3	10	8	0	25
Chewing Arecanut and Drinking Alcohol	0	0	1	0	1	3	1	1	0	7
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	0	2	0	4	2	8	0	16
Drinking, Chewing Tobacco and Arecanut	0	0	0	0	0	0	3	0	0	3
All Habits	0	0	0	1	2	4	1	7	0	15
ALL TOTAL	67	27	55	131	406	1329	1208	7223	30	10476
JAUNDICE										
MALE										
Habit not Known	0	0	3	14	18	23	5	26	0	89
Only Smoking	0	0	0	1	1	1	1	1	0	5
Only Drinking Alcohol	0	0	0	1	4	4	0	0	0	9

Selected Cause of Death/Sex/Habit	Age Group									TOTAL
	Below 15	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 69	70 and Above	Not Stated	
Smoking and Drinking Alcohol	0	0	0	1	1	1	0	1	0	4
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	0	0	2	0	0	0	2
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	0	0	0	0	1	0	0	1
Drinking, Chewing Tobacco and Arecanut	0	0	0	0	0	1	0	0	0	1
All Habits	0	0	0	0	0	1	0	0	0	1
MALE TOTAL	0	0	3	17	24	33	7	28	0	112
FEMALE										
Habit not Known	0	1	4	7	8	11	7	13	0	51
Only Chewing Tobacco	0	0	0	0	0	1	0	0	0	1
FEMALE TOTAL	0	1	4	7	8	12	7	13	0	52
ALL										
Habit not Known	0	1	7	21	26	34	12	39	0	140
Only Smoking	0	0	0	1	1	1	1	1	0	5
Only Chewing Tobacco	0	0	0	0	0	1	0	0	0	1
Only Drinking Alcohol	0	0	0	1	4	4	0	0	0	9
Smoking and Drinking Alcohol	0	0	0	1	1	1	0	1	0	4
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	0	0	2	0	0	0	2
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	0	0	0	0	1	0	0	1
Drinking, Chewing Tobacco and Arecanut	0	0	0	0	0	1	0	0	0	1
All Habits	0	0	0	0	0	1	0	0	0	1
ALL TOTAL	0	1	7	24	32	45	14	41	0	164
LIVER DISEASE										
MALE										
Habit not Known	2	5	9	56	137	297	132	341	3	982
Only Smoking	0	0	1	0	4	14	8	18	0	45
Only Chewing Tobacco	0	0	0	0	0	1	1	3	0	5
Smoking and Chewing Tobacco	0	0	0	0	0	0	1	0	0	1
Only Chewing Arecanut	0	0	0	0	1	0	1	0	0	2
Smoking and Chewing Arecanut	0	0	0	1	0	1	0	0	0	2
Smoking, Chewing Tobacco and Arecanut	0	0	0	0	1	0	0	0	0	1
Only Drinking Alcohol	0	0	3	36	38	36	21	20	0	154
Smoking and Drinking Alcohol	0	1	1	7	30	41	13	13	0	106
Chewing Tobacco and Drinking Alcohol	0	0	0	0	5	4	0	4	0	13

Selected Cause of Death/Sex/Habit	Age Group									TOTAL
	Below 15	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 69	70 and Above	Not Stated	
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	1	0	3	2	1	0	0	7
Chewing Arecanut and Drinking Alcohol	0	0	0	1	1	2	1	1	0	6
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	0	1	3	2	1	0	0	7
Drinking, Chewing Tobacco and Arecanut	0	0	0	1	0	0	0	2	0	3
All Habits	0	0	0	0	1	2	0	0	0	3
MALE TOTAL	2	6	15	103	224	402	180	402	3	1337
FEMALE										
Habit not Known	6	2	8	18	40	114	83	305	4	580
Only Chewing Tobacco	0	0	0	0	0	0	0	1	0	1
Only Chewing Arecanut	0	0	0	0	0	0	0	1	0	1
Chewing Tobacco and Arecanut	0	0	0	0	0	0	1	0	0	1
FEMALE TOTAL	6	2	8	18	40	114	84	307	4	583
ALL										
Habit not Known	8	7	17	74	177	411	215	646	7	1562
Only Smoking	0	0	1	0	4	14	8	18	0	45
Only Chewing Tobacco	0	0	0	0	0	1	1	4	0	6
Smoking and Chewing Tobacco	0	0	0	0	0	0	1	0	0	1
Only Chewing Arecanut	0	0	0	0	1	0	1	1	0	3
Smoking and Chewing Arecanut	0	0	0	1	0	1	0	0	0	2
Chewing Tobacco and Arecanut	0	0	0	0	0	0	1	0	0	1
Smoking, Chewing Tobacco and Arecanut	0	0	0	0	1	0	0	0	0	1
Only Drinking Alcohol	0	0	3	36	38	36	21	20	0	154
Smoking and Drinking Alcohol	0	1	1	7	30	41	13	13	0	106
Chewing Tobacco and Drinking Alcohol	0	0	0	0	5	4	0	4	0	13
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	1	0	3	2	1	0	0	7
Chewing Arecanut and Drinking Alcohol	0	0	0	1	1	2	1	1	0	6
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	0	1	3	2	1	0	0	7
Drinking, Chewing Tobacco and Arecanut	0	0	0	1	0	0	0	2	0	3
All Habits	0	0	0	0	1	2	0	0	0	3
ALL TOTAL	8	8	23	121	264	516	264	709	7	1920
ULCER										
MALE										
Habit not Known	1	2	4	7	17	32	15	71	0	149
Only Smoking	0	0	0	0	0	2	1	2	0	5

Selected Cause of Death/Sex/Habit	Age Group									TOTAL
	Below 15	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 69	70 and Above	Not Stated	
Smoking and Chewing Tobacco	0	0	0	0	1	0	0	0	0	1
Only Chewing Arecanut	0	0	0	0	0	1	0	0	0	1
Only Drinking Alcohol	0	0	0	2	1	3	0	0	0	6
Smoking and Drinking Alcohol	0	0	0	1	3	0	3	3	0	10
Chewing Tobacco and Drinking Alcohol	0	0	0	0	1	0	0	0	0	1
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	0	0	0	0	1	0	1
Chewing Arecanut and Drinking Alcohol	0	0	0	0	1	0	0	0	0	1
MALE TOTAL	1	2	4	10	24	38	19	77	0	175
FEMALE										
Habit not Known	0	0	1	5	12	20	13	75	0	126
FEMALE TOTAL	0	0	1	5	12	20	13	75	0	126
ALL										
Habit not Known	1	2	5	12	29	52	28	146	0	275
Only Smoking	0	0	0	0	0	2	1	2	0	5
Smoking and Chewing Tobacco	0	0	0	0	1	0	0	0	0	1
Only Chewing Arecanut	0	0	0	0	0	1	0	0	0	1
Only Drinking Alcohol	0	0	0	2	1	3	0	0	0	6
Smoking and Drinking Alcohol	0	0	0	1	3	0	3	3	0	10
Chewing Tobacco and Drinking Alcohol	0	0	0	0	1	0	0	0	0	1
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	0	0	0	0	1	0	1
Chewing Arecanut and Drinking Alcohol	0	0	0	0	1	0	0	0	0	1
ALL TOTAL	1	2	5	15	36	58	32	152	0	301
PARALYSIS										
MALE										
Habit not Known	8	7	11	40	146	346	274	951	8	1791
Only Smoking	0	0	1	4	5	21	16	46	0	93
Only Chewing Tobacco	0	0	0	0	0	1	0	4	0	5
Smoking and Chewing Tobacco	0	0	0	0	0	0	0	1	0	1
Only Chewing Arecanut	0	0	0	1	0	0	0	5	0	6
Smoking and Chewing Arecanut	0	0	0	1	0	0	2	1	0	4
Chewing Tobacco and Arecanut	0	0	0	0	0	0	0	1	0	1
Smoking, Chewing Tobacco and Arecanut	0	0	1	0	0	0	0	0	0	1
Only Drinking Alcohol	0	0	0	3	6	10	2	12	0	33
Smoking and Drinking Alcohol	0	0	0	4	9	27	11	34	0	85
Chewing Tobacco and Drinking Alcohol	0	0	0	2	1	0	2	1	0	6
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	1	0	0	0	1	0	0	2

Selected Cause of Death/Sex/Habit	Age Group									TOTAL
	Below 15	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 69	70 and Above	Not Stated	
Chewing Arecanut and Drinking Alcohol	0	0	0	0	0	0	0	2	0	2
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	0	0	0	5	0	0	0	5
Drinking, Chewing Tobacco and Arecanut	0	0	0	0	0	0	1	0	0	1
All Habits	0	0	0	1	0	1	0	0	0	2
MALE TOTAL	8	7	14	56	167	411	309	1058	8	2038
FEMALE										
Habit not Known	5	2	11	14	82	279	257	1196	3	1849
Only Smoking	0	0	0	0	0	0	0	2	0	2
Only Chewing Tobacco	0	0	0	0	0	0	4	5	0	9
Only Chewing Arecanut	0	0	0	0	1	3	2	7	0	13
Chewing Tobacco and Arecanut	0	0	0	0	1	0	0	2	0	3
Chewing Tobacco and Drinking Alcohol	0	0	0	0	0	0	0	1	0	1
FEMALE TOTAL	5	2	11	14	84	282	263	1213	3	1877
ALL										
Habit not Known	13	9	22	54	228	625	531	2147	11	3640
Only Smoking	0	0	1	4	5	21	16	48	0	95
Only Chewing Tobacco	0	0	0	0	0	1	4	9	0	14
Smoking and Chewing Tobacco	0	0	0	0	0	0	0	1	0	1
Only Chewing Arecanut	0	0	0	1	1	3	2	12	0	19
Smoking and Chewing Arecanut	0	0	0	1	0	0	2	1	0	4
Chewing Tobacco and Arecanut	0	0	0	0	1	0	0	3	0	4
Smoking, Chewing Tobacco and Arecanut	0	0	1	0	0	0	0	0	0	1
Only Drinking Alcohol	0	0	0	3	6	10	2	12	0	33
Smoking and Drinking Alcohol	0	0	0	4	9	27	11	34	0	85
Chewing Tobacco and Drinking Alcohol	0	0	0	2	1	0	2	2	0	7
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	1	0	0	0	1	0	0	2
Chewing Arecanut and Drinking Alcohol	0	0	0	0	0	0	0	2	0	2
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	0	0	0	5	0	0	0	5
		0	0	0	0		1			
All Habits	0	0	0	1	0	1	0	0	0	2
ALL TOTAL	13	9	25	70	251	693	572	2271	11	3915
ACCIDENT(TRAFFIC/VEHICLES)										
MALE										
Habit not Known	27	281	254	183	214	205	84	170	9	1427

Selected Cause of Death/Sex/Habit	Age Group									TOTAL
	Below 15	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 69	70 and Above	Not Stated	
Only Smoking	0	0	4	2	5	8	1	7	0	27
Only Chewing Tobacco	0	0	0	0	1	0	1	4	0	6
Smoking and Chewing Tobacco	0	0	0	0	1	1	0	0	0	2
Only Chewing Arecanut	0	0	0	0	1	0	0	2	0	3
Chewing Tobacco and Arecanut	0	0	0	1	0	0	0	0	0	1
Smoking, Chewing Tobacco and Arecanut	0	0	0	0	0	1	0	0	0	1
Only Drinking Alcohol	0	5	13	9	18	14	4	4	0	67
Smoking and Drinking Alcohol	0	4	4	5	14	13	3	1	0	44
Chewing Tobacco and Drinking Alcohol	0	0	0	1	1	2	1	0	0	5
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	1	0	1	0	0	0	0	2
Chewing Arecanut and Drinking Alcohol	0	0	0	1	0	0	0	0	0	1
Drinking, Chewing Tobacco and Arecanut	0	0	1	0	0	0	0	0	0	1
All Habits	0	0	0	1	0	1	0	0	0	2
MALE TOTAL	27	290	277	203	256	245	94	188	9	1589
FEMALE										
Habit not Known	18	18	29	37	62	84	25	54	0	327
FEMALE TOTAL	18	18	29	37	62	84	25	54	0	327
SEX NOT REPORTED										
Habit not Known	0	0	0	0	0	0	0	0	2	2
SEX NOT REPORTED TOTAL	0	0	0	0	0	0	0	0	2	2
ALL										
Habit not Known	45	299	283	220	276	289	109	224	11	1756
Only Smoking	0	0	4	2	5	8	1	7	0	27
Only Chewing Tobacco	0	0	0	0	1	0	1	4	0	6
Smoking and Chewing Tobacco	0	0	0	0	1	1	0	0	0	2
Only Chewing Arecanut	0	0	0	0	1	0	0	2	0	3
Chewing Tobacco and Arecanut	0	0	0	1	0	0	0	0	0	1
Smoking, Chewing Tobacco and Arecanut	0	0	0	0	0	1	0	0	0	1
Only Drinking Alcohol	0	5	13	9	18	14	4	4	0	67
Smoking and Drinking Alcohol	0	4	4	5	14	13	3	1	0	44
Chewing Tobacco and Drinking Alcohol	0	0	0	1	1	2	1	0	0	5

Selected Cause of Death/Sex/Habit	Age Group									TOTAL
	Below 15	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 69	70 and Above	Not Stated	
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	1	0	1	0	0	0	0	2
Chewing Arecanut and Drinking Alcohol	0	0	0	1	0	0	0	0	0	1
Drinking, Chewing Tobacco and Arecanut	0	0	1	0	0	0	0	0	0	1
All Habits	0	0	0	1	0	1	0	0	0	2
ALL TOTAL	45	308	306	240	318	329	119	242	11	1918
SUICIDE										
MALE										
Habit not Known	20	363	521	574	651	626	273	526	9	3563
Only Smoking	0	9	7	19	40	38	14	38	0	165
Only Chewing Tobacco	0	0	1	3	4	5	0	3	0	16
Smoking and Chewing Tobacco	0	1	0	2	1	0	1	1	0	6
Only Chewing Arecanut	0	0	5	2	1	0	1	1	0	10
Smoking and Chewing Arecanut	0	0	0	1	1	0	1	0	0	3
Chewing Tobacco and Arecanut	0	0	1	1	0	0	0	1	0	3
Smoking, Chewing Tobacco and Arecanut	0	0	1	0	0	0	0	0	0	1
Only Drinking Alcohol	0	17	100	191	179	133	36	47	0	703
Smoking and Drinking Alcohol	0	9	47	86	144	142	34	43	0	505
Chewing Tobacco and Drinking Alcohol	0	1	9	8	10	3	4	9	0	44
Smoking, Chewing Tobacco and Drinking Alcohol	0	1	10	11	7	11	2	5	0	47
Chewing Arecanut and Drinking Alcohol	0	2	4	7	4	1	1	3	0	22
Smoking, Chewing Arecanut and Drinking Alcohol	0	1	0	4	6	1	2	0	0	14
Drinking, Chewing Tobacco and Arecanut	0	0	3	6	3	1	0	1	0	14
All Habits	0	2	8	11	9	5	4	1	0	40
MALE TOTAL	20	406	717	926	1060	966	373	679	9	5156
FEMALE										
Habit not Known	28	238	181	127	153	175	92	239	2	1235
Only Chewing Tobacco	0	0	0	0	0	2	0	1	0	3
Only Chewing Arecanut	0	0	0	0	0	1	0	1	0	2
Only Drinking Alcohol	0	0	0	0	2	2	0	0	0	4
Smoking and Drinking Alcohol	0	0	0	1	0	0	0	0	0	1
FEMALE TOTAL	28	238	181	128	155	180	92	241	2	1245

Selected Cause of Death/Sex/Habit	Age Group									TOTAL
	Below 15	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 69	70 and Above	Not Stated	
SEX NOT REPORTED										
Habit not Known	0	0	1	0	1	0	0	0	0	2
SEX NOT REPORTED TOTAL	0	0	1	0	1	0	0	0	0	2
ALL										
Habit not Known	48	601	703	701	805	801	365	765	11	4800
Only Smoking	0	9	7	19	40	38	14	38	0	165
Only Chewing Tobacco	0	0	1	3	4	7	0	4	0	19
Smoking and Chewing Tobacco	0	1	0	2	1	0	1	1	0	6
Only Chewing Arecanut	0	0	5	2	1	1	1	2	0	12
Smoking and Chewing Arecanut	0	0	0	1	1	0	1	0	0	3
Chewing Tobacco and Arecanut	0	0	1	1	0	0	0	1	0	3
Smoking, Chewing Tobacco and Arecanut	0	0	1	0	0	0	0	0	0	1
Only Drinking Alcohol	0	17	100	191	181	135	36	47	0	707
Smoking and Drinking Alcohol	0	9	47	87	144	142	34	43	0	506
Chewing Tobacco and Drinking Alcohol	0	1	9	8	10	3	4	9	0	44
Smoking, Chewing Tobacco and Drinking Alcohol	0	1	10	11	7	11	2	5	0	47
Chewing Arecanut and Drinking Alcohol	0	2	4	7	4	1	1	3	0	22
Smoking, Chewing Arecanut and Drinking Alcohol	0	1	0	4	6	1	2	0	0	14
Drinking, Chewing Tobacco and Arecanut	0	0	3	6	3	1	0	1	0	14
All Habits	0	2	8	11	9	5	4	1	0	40
ALL TOTAL	48	644	899	1054	1216	1146	465	920	11	6403
BLOOD PRESSURE										
MALE										
Habit not Known	2	2	6	42	128	284	186	747	8	1405
Only Smoking	0	0	0	0	2	14	11	25	0	52
Only Chewing Tobacco	0	0	0	0	0	0	0	5	0	5
Smoking and Chewing Tobacco	0	0	0	0	0	0	0	2	0	2
Only Chewing Arecanut	0	0	0	0	0	2	0	0	0	2
Only Drinking Alcohol	0	0	0	2	5	1	3	7	0	18
Smoking and Drinking Alcohol	0	0	1	0	8	18	10	12	0	49
Chewing Tobacco and Drinking Alcohol	0	0	0	1	1	1	1	0	0	4

Selected Cause of Death/Sex/Habit	Age Group									TOTAL
	Below 15	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 69	70 and Above	Not Stated	
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	0	2	4	0	1	0	7
Chewing Arecanut and Drinking Alcohol	0	0	0	1	0	1	0	1	0	3
Drinking, Chewing Tobacco and Arecanut	0	0	0	0	0	1	1	1	0	3
All Habits	0	0	0	2	0	0	2	1	0	5
MALE TOTAL	2	2	7	48	146	326	214	802	8	1555
FEMALE										
Habit not Known	3	2	5	13	75	218	178	1245	10	1749
Only Smoking	0	0	0	0	0	0	0	1	0	1
Only Chewing Tobacco	0	0	0	1	0	2	2	5	0	10
Only Chewing Arecanut	0	0	0	0	0	1	0	3	0	4
FEMALE TOTAL	3	2	5	14	75	221	180	1254	10	1764
ALL										
Habit not Known	5	4	11	55	203	502	364	1992	18	3154
Only Smoking	0	0	0	0	2	14	11	26	0	53
Only Chewing Tobacco	0	0	0	1	0	2	2	10	0	15
Smoking and Chewing Tobacco	0	0	0	0	0	0	0	2	0	2
Only Chewing Arecanut	0	0	0	0	0	3	0	3	0	6
Only Drinking Alcohol	0	0	0	2	5	1	3	7	0	18
Smoking and Drinking Alcohol	0	0	1	0	8	18	10	12	0	49
Chewing Tobacco and Drinking Alcohol	0	0	0	1	1	1	1	0	0	4
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	0	2	4	0	1	0	7
Chewing Arecanut and Drinking Alcohol	0	0	0	1	0	1	0	1	0	3
Drinking, Chewing Tobacco and Arecanut	0	0	0	0	0	1	1	1	0	3
All Habits	0	0	0	2	0	0	2	1	0	5
ALL TOTAL	5	4	12	62	221	547	394	2056	18	3319

TABLE - D 20

Deaths by Selected Cause of Death, Age, Sex and Habit (Urban)

Selected Cause of Death/Sex/Habit	Age Group									TOTAL
	Below 15	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 69	70 and Above	Not Stated	
TUBERCULOSIS										
MALE										
Habit not Known	0	1	5	5	14	24	10	25	0	84
Only Smoking	0	0	0	1	0	0	2	2	0	5
Only Drinking Alcohol	0	0	1	0	0	0	1	0	0	2
Smoking and Drinking Alcohol	0	0	0	2	0	5	1	1	0	9
Chewing Tobacco and Drinking Alcohol	0	0	0	1	1	0	0	0	0	2
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	0	1	0	1	1	0	3
All Habits	0	0	0	0	0	0	0	1	0	1
TOTAL MALE	0	1	6	9	16	29	15	30	0	106
FEMALE										
Habit not Known	1	1	4	1	7	10	2	15	0	41
TOTAL FEMALE	1	1	4	1	7	10	2	15	0	41
ALL										
Habit not Known	1	2	9	6	21	34	12	40	0	125
Only Smoking	0	0	0	1	0	0	2	2	0	5
Only Drinking Alcohol	0	0	1	0	0	0	1	0	0	2
Smoking and Drinking Alcohol	0	0	0	2	0	5	1	1	0	9
Chewing Tobacco and Drinking Alcohol	0	0	0	1	1	0	0	0	0	2
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	0	1	0	1	1	0	3
All Habits	0	0	0	0	0	0	0	1	0	1
ALL TOTAL	1	2	10	10	23	39	17	45	0	147
CANCER										
MALE										
Habit not Known	43	44	51	145	402	932	608	1405	7	3637
Only Smoking	0	0	0	6	36	105	76	129	0	352
Only Chewing Tobacco	0	0	0	2	2	11	4	9	0	28
Smoking and Chewing Tobacco	0	0	0	1	2	2	2	6	0	13
Only Chewing Arecanut	0	0	0	0	2	0	0	0	0	2
Chewing Tobacco and Arecanut	0	0	1	2	2	2	0	1	0	8
Smoking, Chewing Tobacco and Arecanut	0	0	0	0	1	0	0	0	0	1
Only Drinking Alcohol	0	0	1	1	10	30	11	18	0	71
Smoking and Drinking Alcohol	0	0	1	7	46	126	65	76	0	321
Chewing Tobacco and Drinking Alcohol	0	0	0	2	0	4	2	7	0	15

Selected Cause of Death/Sex/Habit	Age Group									TOTAL
	Below 15	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 69	70 and Above	Not Stated	
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	1	5	9	3	5	0	23
Chewing Arecanut and Drinking Alcohol	0	0	0	2	1	1	1	1	0	6
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	0	1	0	2	0	2	0	5
Drinking, Chewing Tobacco and Arecanut	0	0	0	0	1	0	1	0	0	2
All Habits	0	0	0	1	3	10	0	2	0	16
TOTAL MALE	43	44	54	171	513	1234	773	1661	7	4500
FEMALE										
Habit not Known	29	24	52	205	557	886	467	1000	2	3222
Only Smoking	0	0	0	0	0	0	0	2	0	2
Only Chewing Tobacco	0	0	0	1	2	7	5	15	0	30
Only Chewing Arecanut	0	0	0	0	1	1	0	5	0	7
Chewing Tobacco and Arecanut	0	0	1	0	1	0	0	2	0	4
Only Drinking Alcohol	0	0	0	0	0	0	0	1	0	1
Chewing Tobacco and Drinking Alcohol	0	0	0	1	0	0	1	0	0	2
TOTAL FEMALE	29	24	53	207	561	894	473	1025	2	3268
ALL										
Habit not Known	72	68	103	350	959	1818	1075	2405	9	6859
Only Smoking	0	0	0	6	36	105	76	131	0	354
Only Chewing Tobacco	0	0	0	3	4	18	9	24	0	58
Smoking and Chewing Tobacco	0	0	0	1	2	2	2	6	0	13
Only Chewing Arecanut	0	0	0	0	3	1	0	5	0	9
Chewing Tobacco and Arecanut	0	0	2	2	3	2	0	3	0	12
Smoking, Chewing Tobacco and Arecanut	0	0	0	0	1	0	0	0	0	1
Only Drinking Alcohol	0	0	1	1	10	30	11	19	0	72
Smoking and Drinking Alcohol	0	0	1	7	46	126	65	76	0	321
Chewing Tobacco and Drinking Alcohol	0	0	0	3	0	4	3	7	0	17
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	1	5	9	3	5	0	23
Chewing Arecanut and Drinking Alcohol	0	0	0	2	1	1	1	1	0	6
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	0	1	0	2	0	2	0	5
Drinking, Chewing Tobacco and Arecanut	0	0	0	0	1	0	1	0	0	2
All Habits	0	0	0	1	3	10	0	2	0	16
ALL TOTAL	72	68	107	378	1074	2128	1246	2686	9	7768
DIABETES										
MALE										
Habit not Known	0	0	8	11	80	154	110	236	1	600
Only Smoking	0	0	0	0	5	6	4	9	0	24

Selected Cause of Death/Sex/Habit	Age Group									TOTAL
	Below 15	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 69	70 and Above	Not Stated	
Only Chewing Tobacco	0	0	0	1	0	1	0	3	0	5
Smoking and Chewing Tobacco	0	0	0	0	0	1	0	0	0	1
Chewing Tobacco and Arecanut	0	0	0	0	0	0	1	0	0	1
Only Drinking Alcohol	0	0	0	1	4	4	0	0	0	9
Smoking and Drinking Alcohol	0	0	0	0	6	7	5	4	0	22
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	0	0	0	1	0	0	0	1
TOTAL MALE	0	0	8	13	95	174	120	252	1	663
FEMALE										
Habit not Known	0	0	4	13	53	144	114	371	0	699
Only Chewing Tobacco	0	0	0	0	1	0	0	2	0	3
TOTAL FEMALE	0	0	4	13	54	144	114	373	0	702
ALL										
Habit not Known	0	0	12	24	133	298	224	607	1	1299
Only Smoking	0	0	0	0	5	6	4	9	0	24
Only Chewing Tobacco	0	0	0	1	1	1	0	5	0	8
Smoking and Chewing Tobacco	0	0	0	0	0	1	0	0	0	1
Chewing Tobacco and Arecanut	0	0	0	0	0	0	1	0	0	1
Only Drinking Alcohol	0	0	0	1	4	4	0	0	0	9
Smoking and Drinking Alcohol	0	0	0	0	6	7	5	4	0	22
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	0	0	0	1	0	0	0	1
ALL TOTAL	0	0	12	26	149	318	234	625	1	1365
HEART ATTACK/HEART DISEASES										
MALE										
Habit not Known	109	64	141	548	1625	3668	2431	8312	17	16915
Only Smoking	0	0	1	17	72	198	132	303	0	723
Only Chewing Tobacco	0	0	0	1	5	10	11	46	0	73
Smoking and Chewing Tobacco	0	0	0	0	8	7	10	28	0	53
Only Chewing Arecanut	0	0	0	1	0	2	1	1	0	5
Smoking and Chewing Arecanut	0	0	1	0	0	1	1	1	0	4
Chewing Tobacco and Arecanut	0	0	0	1	2	1	0	3	0	7
Smoking, Chewing Tobacco and Arecanut	0	0	1	1	0	2	0	5	0	9
Only Drinking Alcohol	0	0	2	26	64	78	23	55	1	249
Smoking and Drinking Alcohol	0	1	3	33	93	202	91	169	0	592
Chewing Tobacco and Drinking Alcohol	0	0	1	4	4	9	2	12	0	32
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	4	3	15	23	10	26	0	81
Chewing Arecanut and Drinking Alcohol	0	0	0	2	1	1	1	3	0	8

Selected Cause of Death/Sex/Habit	Age Group									TOTAL
	Below 15	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 69	70 and Above	Not Stated	
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	0	1	4	0	1	1	0	7
Drinking, Chewing Tobacco and Arecanut	0	0	0	5	2	4	1	1	0	13
All Habits	0	1	1	2	4	7	3	8	0	26
TOTAL MALE	109	66	155	645	1899	4213	2718	8974	18	18797
FEMALE										
Habit not Known	98	43	86	268	855	2132	1597	8005	16	13100
Only Smoking	0	0	0	0	0	5	2	4	0	11
Only Chewing Tobacco	0	0	0	1	1	10	11	54	0	77
Smoking and Chewing Tobacco	0	0	0	0	0	1	0	1	0	2
Only Chewing Arecanut	0	0	0	0	0	0	2	4	0	6
Chewing Tobacco and Arecanut	0	0	0	0	1	0	1	5	0	7
Smoking, Chewing Tobacco and Arecanut	0	0	0	0	0	0	0	1	0	1
Only Drinking Alcohol	0	0	0	0	1	0	0	1	0	2
Chewing Tobacco and Drinking Alcohol	0	0	0	1	1	1	1	1	0	5
TOTAL FEMALE	98	43	86	270	859	2149	1614	8076	16	13211
SEX NOT REPORTED										
Habit not Known	0	0	1	0	0	0	0	0	0	1
SEX NOT REPORTED TOTAL	0	0	1	0	0	0	0	0	0	1
ALL										
Habit not Known	207	107	228	816	2480	5800	4028	16317	33	30016
Only Smoking	0	0	1	17	72	203	134	307	0	734
Only Chewing Tobacco	0	0	0	2	6	20	22	100	0	150
Smoking and Chewing Tobacco	0	0	0	0	8	8	10	29	0	55
Only Chewing Arecanut	0	0	0	1	0	2	3	5	0	11
Smoking and Chewing Arecanut	0	0	1	0	0	1	1	1	0	4
Chewing Tobacco and Arecanut	0	0	0	1	3	1	1	8	0	14
Smoking, Chewing Tobacco and Arecanut	0	0	1	1	0	2	0	6	0	10
Only Drinking Alcohol	0	0	2	26	65	78	23	56	1	251
Smoking and Drinking Alcohol	0	1	3	33	93	202	91	169	0	592
Chewing Tobacco and Drinking Alcohol	0	0	1	5	5	10	3	13	0	37
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	4	3	15	23	10	26	0	81
Chewing Arecanut and Drinking Alcohol	0	0	0	2	1	1	1	3	0	8
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	0	1	4	0	1	1	0	7
Drinking, Chewing Tobacco and Arecanut	0	0	0	5	2	4	1	1	0	13
All Habits	0	1	1	2	4	7	3	8	0	26
ALL TOTAL	207	109	242	915	2758	6362	4332	17050	34	32009
PNEUMONIA										

Selected Cause of Death/Sex/Habit	Age Group									TOTAL
	Below 15	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 69	70 and Above	Not Stated	
MALE										
Habit not Known	61	22	25	78	169	340	272	946	0	1913
Only Smoking	0	0	1	5	5	16	17	43	1	88
Only Chewing Tobacco	0	0	0	0	1	3	1	2	0	7
Smoking and Chewing Tobacco	0	0	0	0	1	0	4	2	0	7
Chewing Tobacco and Arecanut	0	1	0	0	0	0	0	0	0	1
Only Drinking Alcohol	0	0	0	3	7	15	4	5	0	34
Smoking and Drinking Alcohol	0	0	0	2	9	28	12	26	0	77
Chewing Tobacco and Drinking Alcohol	0	0	0	1	0	1	0	1	0	3
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	0	1	4	5	5	0	15
Chewing Arecanut and Drinking Alcohol	0	0	0	1	1	0	1	0	0	3
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	0	0	2	0	1	0	0	3
Drinking, Chewing Tobacco and Arecanut	0	0	1	0	1	3	0	1	0	6
All Habits	0	0	1	0	3	4	0	1	0	9
TOTAL MALE	61	23	28	90	200	414	317	1032	1	2166
FEMALE										
Habit not Known	54	14	19	42	103	231	216	995	2	1676
Only Smoking	0	0	0	0	0	0	0	4	0	4
Only Chewing Tobacco	0	0	0	0	0	1	1	6	0	8
Smoking and Chewing Tobacco	0	0	0	0	0	0	0	1	0	1
Only Chewing Arecanut	0	0	0	0	0	0	0	2	0	2
Chewing Tobacco and Arecanut	0	0	0	0	0	0	0	1	0	1
Chewing Tobacco and Drinking Alcohol	0	0	0	0	0	0	1	0	0	1
TOTAL FEMALE	54	14	19	42	103	232	218	1009	2	1693
ALL										
Habit not Known	115	36	44	120	272	571	488	1941	2	3589
Only Smoking	0	0	1	5	5	16	17	47	1	92
Only Chewing Tobacco	0	0	0	0	1	4	2	8	0	15
Smoking and Chewing Tobacco	0	0	0	0	1	0	4	3	0	8
Only Chewing Arecanut	0	0	0	0	0	0	0	2	0	2
Chewing Tobacco and Arecanut	0	1	0	0	0	0	0	1	0	2
Only Drinking Alcohol	0	0	0	3	7	15	4	5	0	34
Smoking and Drinking Alcohol	0	0	0	2	9	28	12	26	0	77
Chewing Tobacco and Drinking Alcohol	0	0	0	1	0	1	1	1	0	4
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	0	1	4	5	5	0	15
Chewing Arecanut and Drinking Alcohol	0	0	0	1	1	0	1	0	0	3

Selected Cause of Death/Sex/Habit	Age Group									TOTAL
	Below 15	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 69	70 and Above	Not Stated	
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	0	0	2	0	1	0	0	3
Drinking, Chewing Tobacco and Arecanut	0	0	1	0	1	3	0	1	0	6
All Habits	0	0	1	0	3	4	0	1	0	9
ALL TOTAL	115	37	47	132	303	646	535	2041	3	3859
ASTHMA										
MALE										
Habit not Known	57	20	25	55	180	525	527	2517	8	3914
Only Smoking	0	0	0	1	15	65	50	142	1	274
Only Chewing Tobacco	0	0	0	0	1	3	2	20	0	26
Smoking and Chewing Tobacco	0	0	0	1	2	6	3	9	0	21
Only Chewing Arecanut	0	0	0	0	1	0	1	0	0	2
Smoking and Chewing Arecanut	0	0	0	1	0	0	0	0	0	1
Smoking, Chewing Tobacco and Arecanut	0	0	0	0	0	0	2	0	0	2
Only Drinking Alcohol	0	0	1	2	3	7	4	15	0	32
Smoking and Drinking Alcohol	0	0	0	2	22	42	23	62	0	151
Chewing Tobacco and Drinking Alcohol	0	0	0	0	1	4	1	4	0	10
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	1	3	6	14	8	10	0	42
Chewing Arecanut and Drinking Alcohol	0	0	0	0	0	0	2	0	0	2
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	0	0	0	0	0	1	0	1
Drinking, Chewing Tobacco and Arecanut	0	0	0	1	1	0	0	0	0	2
All Habits	0	0	0	1	4	2	0	6	0	13
TOTAL MALE	57	20	27	67	236	668	623	2786	9	4493
FEMALE										
Habit not Known	34	7	17	37	123	392	344	2980	8	3942
Only Smoking	0	0	0	0	2	0	0	2	0	4
Only Chewing Tobacco	0	0	1	3	1	8	7	22	0	42
Smoking and Chewing Tobacco	0	0	0	0	0	0	0	1	0	1
Only Chewing Arecanut	0	0	0	0	1	0	0	1	0	2
Chewing Tobacco and Arecanut	0	0	0	0	1	0	0	2	0	3
Only Drinking Alcohol	0	0	0	0	0	0	0	1	0	1
TOTAL FEMALE	34	7	18	40	128	400	351	3009	8	3995
SEX NOT REPORTED										
Habit not Known	1	0	0	0	0	0	0	0	0	1
SEX NOT REPORTED TOTAL ALL	1	0	0	0	0	0	0	0	0	1
Habit not Known	92	27	42	92	303	917	871	5497	16	7857
Only Smoking	0	0	0	1	17	65	50	144	1	278

Selected Cause of Death/Sex/Habit	Age Group									TOTAL
	Below 15	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 69	70 and Above	Not Stated	
Only Chewing Tobacco	0	0	1	3	2	11	9	42	0	68
Smoking and Chewing Tobacco	0	0	0	1	2	6	3	10	0	22
Only Chewing Arecanut	0	0	0	0	2	0	1	1	0	4
Smoking and Chewing Arecanut	0	0	0	1	0	0	0	0	0	1
Chewing Tobacco and Arecanut	0	0	0	0	1	0	0	2	0	3
Smoking, Chewing Tobacco and Arecanut	0	0	0	0	0	0	2	0	0	2
Only Drinking Alcohol	0	0	1	2	3	7	4	16	0	33
Smoking and Drinking Alcohol	0	0	0	2	22	42	23	62	0	151
Chewing Tobacco and Drinking Alcohol	0	0	0	0	1	4	1	4	0	10
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	1	3	6	14	8	10	0	42
Chewing Arecanut and Drinking Alcohol	0	0	0	0	0	0	2	0	0	2
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	0	0	0	0	0	1	0	1
Drinking, Chewing Tobacco and Arecanut	0	0	0	1	1	0	0	0	0	2
All Habits	0	0	0	1	4	2	0	6	0	13
ALL TOTAL	92	27	45	107	364	1068	974	5795	17	8489
JAUNDIS										
MALE										
Habit not Known	1	1	1	1	13	12	6	16	0	51
Only Smoking	0	0	0	0	1	0	0	1	0	2
Smoking and Chewing Tobacco	0	0	0	0	0	1	0	0	0	1
Only Drinking Alcohol	0	0	0	1	2	2	0	1	0	6
Smoking and Drinking Alcohol	0	0	0	1	2	1	0	0	0	4
Chewing Arecanut and Drinking Alcohol	0	0	0	0	0	1	0	0	0	1
TOTAL MALE	1	1	1	3	18	17	6	18	0	65
FEMALE										
Habit not Known	0	2	1	1	5	8	1	20	0	38
TOTAL FEMALE	0	2	1	1	5	8	1	20	0	38
ALL										
Habit not Known	1	3	2	2	18	20	7	36	0	89
Only Smoking	0	0	0	0	1	0	0	1	0	2
Smoking and Chewing Tobacco	0	0	0	0	0	1	0	0	0	1
Only Drinking Alcohol	0	0	0	1	2	2	0	1	0	6
Smoking and Drinking Alcohol	0	0	0	1	2	1	0	0	0	4
Chewing Arecanut and Drinking Alcohol	0	0	0	0	0	1	0	0	0	1
ALL TOTAL	1	3	2	4	23	25	7	38	0	103
LIVER DISEASE										
MALE										
Habit not Known	10	4	15	101	218	361	194	434	2	1339

Selected Cause of Death/Sex/Habit	Age Group									TOTAL
	Below 15	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 69	70 and Above	Not Stated	
Only Smoking	0	0	0	2	5	8	8	20	0	43
Only Chewing Tobacco	0	0	0	0	0	2	0	1	0	3
Smoking and Chewing Tobacco	0	0	0	0	1	1	0	0	0	2
Chewing Tobacco and Arecanut	0	0	0	0	0	0	1	0	0	1
Only Drinking Alcohol	0	0	3	20	31	26	9	9	0	98
Smoking and Drinking Alcohol	0	0	0	7	14	36	16	17	0	90
Chewing Tobacco and Drinking Alcohol	0	0	1	0	0	1	1	0	0	3
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	0	3	2	1	3	0	9
Chewing Arecanut and Drinking Alcohol	0	0	0	0	1	1	0	0	0	2
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	0	0	1	0	0	0	0	1
Drinking, Chewing Tobacco and Arecanut	0	0	0	1	1	0	0	1	0	3
All Habits	0	0	0	0	1	1	0	0	0	2
TOTAL MALE	10	4	19	131	276	439	230	485	2	1596
FEMALE										
Habit not Known	2	5	8	20	56	150	102	313	1	657
Only Chewing Tobacco	0	0	0	0	1	1	1	3	0	6
Only Drinking Alcohol	0	0	0	1	0	0	0	0	0	1
TOTAL FEMALE	2	5	8	21	57	151	103	316	1	664
ALL										
Habit not Known	12	9	23	121	274	511	296	747	3	1996
Only Smoking	0	0	0	2	5	8	8	20	0	43
Only Chewing Tobacco	0	0	0	0	1	3	1	4	0	9
Smoking and Chewing Tobacco	0	0	0	0	1	1	0	0	0	2
Chewing Tobacco and Arecanut	0	0	0	0	0	0	1	0	0	1
Only Drinking Alcohol	0	0	3	21	31	26	9	9	0	99
Smoking and Drinking Alcohol	0	0	0	7	14	36	16	17	0	90
Chewing Tobacco and Drinking Alcohol	0	0	1	0	0	1	1	0	0	3
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	0	3	2	1	3	0	9
Chewing Arecanut and Drinking Alcohol	0	0	0	0	1	1	0	0	0	2
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	0	0	1	0	0	0	0	1
Drinking, Chewing Tobacco and Arecanut	0	0	0	1	1	0	0	1	0	3
All Habits	0	0	0	0	1	1	0	0	0	2
ALL TOTAL	12	9	27	152	333	590	333	801	3	2260
ULCER										
MALE										
Habit not Known	0	0	2	4	5	5	4	12	0	32
Only Drinking Alcohol	0	0	0	0	0	1	0	1	0	2

Selected Cause of Death/Sex/Habit	Age Group									TOTAL
	Below 15	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 69	70 and Above	Not Stated	
Smoking and Drinking Alcohol	0	0	0	0	0	0	0	1	0	1
All Habits	0	0	0	0	0	0	0	1	0	1
TOTAL MALE	0	0	2	4	5	6	4	15	0	36
FEMALE										
Habit not Known	0	0	0	1	1	6	1	11	0	20
TOTAL FEMALE	0	0	0	1	1	6	1	11	0	20
ALL										
Habit not Known	0	0	2	5	6	11	5	23	0	52
Only Drinking Alcohol	0	0	0	0	0	1	0	1	0	2
Smoking and Drinking Alcohol	0	0	0	0	0	0	0	1	0	1
All Habits	0	0	0	0	0	0	0	1	0	1
ALL TOTAL	0	0	2	5	6	12	5	26	0	56
PARALYSIS										
MALE										
Habit not Known	1	7	19	51	157	301	192	618	3	1349
Only Smoking	0	0	1	3	4	13	4	22	0	47
Only Chewing Tobacco	0	0	0	0	0	0	0	2	0	2
Smoking and Chewing Tobacco	0	0	0	0	0	0	0	1	0	1
Chewing Tobacco and Arecanut	0	0	0	0	0	1	0	0	0	1
Only Drinking Alcohol	0	0	2	1	2	8	2	9	0	24
Smoking and Drinking Alcohol	0	0	0	2	9	11	11	5	0	38
Chewing Tobacco and Drinking Alcohol	0	0	0	0	1	1	2	0	0	4
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	1	1	2	0	2	0	6
Chewing Arecanut and Drinking Alcohol	0	0	0	0	0	1	0	0	0	1
Drinking, Chewing Tobacco and Arecanut	0	0	0	0	0	0	0	0	1	1
All Habits	0	0	0	0	1	1	0	0	0	1474
FEMALE										
Habit not Known	2	6	6	32	84	177	175	746	1	1229
Only Chewing Tobacco	0	0	0	0	0	2	2	8	0	12
Chewing Tobacco and Drinking Alcohol	0	0	0	0	0	0	0	1	0	1
TOTAL FEMALE	2	6	6	32	84	179	177	755	1	1242
ALL										
Habit not Known	3	13	25	83	241	478	367	1364	4	2578
Only Smoking	0	0	1	3	4	13	4	22	0	47
Only Chewing Tobacco	0	0	0	0	0	2	2	10	0	14
Smoking and Chewing Tobacco	0	0	0	0	0	0	0	1	0	1
Chewing Tobacco and Arecanut	0	0	0	0	0	1	0	0	0	1
Only Drinking Alcohol	0	0	2	1	2	8	2	9	0	24

Selected Cause of Death/Sex/Habit	Age Group									TOTAL
	Below 15	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 69	70 and Above	Not Stated	
Smoking and Drinking Alcohol	0	0	0	2	9	11	11	5	0	38
Chewing Tobacco and Drinking Alcohol	0	0	0	0	1	1	2	1	0	5
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	1	1	2	0	2	0	6
Chewing Arecanut and Drinking Alcohol	0	0	0	0	0	1	0	0	0	1
Drinking, Chewing Tobacco and Arecanut	0	0	0	0	0	0	0	0	1	1
All Habits	0	0	0	0	1	1	0	0	0	2
ALL TOTAL	3	13	28	90	259	518	388	1414	5	2718
ACCIDENT(TRAFFIC/VEHICLES)										
MALE										
Habit not Known	14	196	170	127	145	171	67	132	2	1024
Only Smoking	0	1	0	1	1	5	0	3	0	11
Only Chewing Tobacco	0	0	0	0	1	0	0	0	0	1
Only Chewing Arecanut	0	0	1	0	0	2	0	0	0	3
Only Drinking Alcohol	0	1	4	7	7	5	0	1	0	25
Smoking and Drinking Alcohol	0	0	3	5	5	5	1	1	0	20
Chewing Tobacco and Drinking Alcohol	0	0	0	1	1	1	0	1	0	4
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	1	0	0	0	0	0	0	1
All Habits	0	0	0	1	0	0	0	0	0	1
TOTAL MALE	14	198	179	142	160	189	68	138	2	1090
FEMALE										
Habit not Known	2	10	15	23	27	27	11	27	0	142
Only Chewing Tobacco	0	0	0	0	0	1	1	0	0	2
TOTAL FEMALE	2	10	15	23	27	28	12	27	0	144
ALL										
Habit not Known	16	206	185	150	172	198	78	159	2	1166
Only Smoking	0	1	0	1	1	5	0	3	0	11
Only Chewing Tobacco	0	0	0	0	1	1	1	0	0	3
Only Chewing Arecanut	0	0	1	0	0	2	0	0	0	3
Only Drinking Alcohol	0	1	4	7	7	5	0	1	0	25
Smoking and Drinking Alcohol	0	0	3	5	5	5	1	1	0	20
Chewing Tobacco and Drinking Alcohol	0	0	0	1	1	1	0	1	0	4
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	1	0	0	0	0	0	0	1
All Habits	0	0	0	1	0	0	0	0	0	1
ALL TOTAL	16	208	194	165	187	217	80	165	2	1234

Selected Cause of Death/Sex/Habit	Age Group								TOTAL	
	Below 15	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 69	70 and Above		
SUICIDE										
MALE										
Habit not Known	5	95	142	166	184	156	61	129	2	940
Only Smoking	0	4	3	5	8	12	1	5	0	38
Smoking and Chewing Tobacco	0	0	0	0	1	1	0	0	0	2
Only Chewing Arecanut	0	1	0	0	0	0	0	0	0	1
Smoking and Chewing Arecanut	0	1	0	0	0	0	0	0	0	1
Smoking, Chewing Tobacco and Arecanut	0	1	0	0	0	0	0	0	0	1
Only Drinking Alcohol	0	0	15	19	28	21	6	6	0	95
Smoking and Drinking Alcohol	0	1	11	13	24	19	7	7	0	82
Chewing Tobacco and Drinking Alcohol	0	0	0	0	2	0	1	1	0	4
Smoking, Chewing Tobacco and Drinking Alcohol	0	1	2	1	1	1	2	1	0	9
Chewing Arecanut and Drinking Alcohol	0	0	0	2	0	0	0	0	0	2
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	0	1	0	0	0	0	0	1
All Habits	0	0	2	2	1	1	0	1	0	7
TOTAL MALE	5	104	175	209	249	211	78	150	2	1183
FEMALE										
Habit not Known	7	65	38	36	32	43	22	36	0	279
Only Smoking	0	1	0	0	0	0	0	0	0	1
Only Drinking Alcohol	0	0	0	1	0	0	0	0	0	1
Chewing Tobacco and Drinking Alcohol	0	0	1	0	0	0	0	0	0	1
TOTAL FEMALE	7	66	39	37	32	43	22	36	0	282
ALL										
Habit not Known	12	160	180	202	216	199	83	165	2	1219
Only Smoking	0	5	3	5	8	12	1	5	0	39
Smoking and Chewing Tobacco	0	0	0	0	1	1	0	0	0	2
Only Chewing Arecanut	0	1	0	0	0	0	0	0	0	1
Smoking and Chewing Arecanut	0	1	0	0	0	0	0	0	0	1
Smoking, Chewing Tobacco and Arecanut	0	1	0	0	0	0	0	0	0	1
Only Drinking Alcohol	0	0	15	20	28	21	6	6	0	96
Smoking and Drinking Alcohol	0	1	11	13	24	19	7	7	0	82
Chewing Tobacco and Drinking Alcohol	0	0	1	0	2	0	1	1	0	5
Smoking, Chewing Tobacco and Drinking Alcohol	0	1	2	1	1	1	2	1	0	9
Chewing Arecanut and Drinking Alcohol	0	0	0	2	0	0	0	0	0	2

Selected Cause of Death/Sex/Habit	Age Group									TOTAL
	Below 15	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 69	70 and Above	Not Stated	
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	0	1	0	0	0	0	0	1
All Habits	0	0	2	2	1	1	0	1	0	7
ALL TOTAL	12	170	214	246	281	254	100	186	2	1465
BLOOD PRESSURE										
MALE										
Habit not Known	2	7	5	12	58	78	61	196	0	419
Only Smoking	0	0	0	0	0	3	3	9	0	15
Only Chewing Tobacco	0	0	0	0	0	1	0	0	0	1
Smoking and Chewing Tobacco	0	0	0	0	0	1	0	0	0	1
Only Drinking Alcohol	0	0	0	1	1	3	1	1	0	7
Smoking and Drinking Alcohol	0	0	0	0	2	4	0	4	0	10
Chewing Tobacco and Drinking Alcohol	0	0	0	0	0	0	0	1	0	1
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	1	0	1	0	1	0	3
TOTAL MALE	2	7	5	14	61	91	65	212	0	457
FEMALE										
Habit not Known	0	3	3	14	31	72	68	307	0	498
Only Smoking	0	0	0	0	0	0	0	1	0	1
Only Chewing Tobacco	0	0	0	0	0	1	1	0	0	2
Smoking and Drinking Alcohol	0	0	0	0	0	0	1	0	0	1
TOTAL FEMALE	0	3	3	14	31	73	70	308	0	502
ALL										
Habit not Known	2	10	8	26	89	150	129	503	0	917
Only Smoking	0	0	0	0	0	3	3	10	0	16
Only Chewing Tobacco	0	0	0	0	0	2	1	0	0	3
Smoking and Chewing Tobacco	0	0	0	0	0	1	0	0	0	1
Only Drinking Alcohol	0	0	0	1	1	3	1	1	0	7
Smoking and Drinking Alcohol	0	0	0	0	2	4	1	4	0	11
Chewing Tobacco and Drinking Alcohol	0	0	0	0	0	0	0	1	0	1
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	1	0	1	0	1	0	3
ALL TOTAL	2	10	8	28	92	164	135	520	0	959

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Deaths by Selected Cause of Death, Age, Sex and Habit (All Area)

Selected Cause of Death/Sex/Habit	Age Group									TOTAL
	Below 15	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 69	70 and Above	Not Stated	
TUBERCULOSIS										
MALE										
Habit not Known	0	1	7	20	37	66	26	78	2	237
Only Smoking	0	0	0	2	5	4	5	6	0	22
Only Chewing Tobacco	0	0	0	0	0	0	1	1	0	2
Smoking and Chewing Tobacco	0	0	0	0	0	1	0	0	0	1
Only Chewing Arecanut	0	0	0	0	1	0	0	0	0	1
Only Drinking Alcohol	0	0	2	1	3	1	1	1	0	9
Smoking and Drinking Alcohol	0	0	0	3	7	12	9	12	0	43
Chewing Tobacco and Drinking Alcohol	0	0	0	1	2	0	0	0	0	3
Smoking, Chewing Tobaccoa and Drinking Alcohol	0	0	0	1	2	0	1	3	0	7
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	0	0	0	2	0	0	0	2
Drinking, Chewing Tobacco and Arecanut	0	0	0	1	0	0	0	0	0	1
All Habits	0	0	0	0	1	1	1	1	0	4
MALE TOTAL	0	1	9	29	58	87	44	102	2	332
FEMALE										
Habit not Known	1	3	11	6	12	29	5	42	0	109
Only Drinking Alcohol	0	0	0	0	0	0	1	0	0	1
FEMALE TOTAL	1	3	11	6	12	29	6	42	0	110
ALL										
Habit not Known	1	4	18	26	49	95	31	120	2	346
Only Smoking	0	0	0	2	5	4	5	6	0	22
Only Chewing Tobacco	0	0	0	0	0	0	1	1	0	2
Smoking and Chewing Tobacco	0	0	0	0	0	1	0	0	0	1
Only Chewing Arecanut	0	0	0	0	1	0	0	0	0	1
Only Drinking Alcohol	0	0	2	1	3	1	2	1	0	10
Smoking and Drinking Alcohol	0	0	0	3	7	12	9	12	0	43
Chewing Tobacco and Drinking Alcohol	0	0	0	1	2	0	0	0	0	3
Smoking, Chewing Tobaccoa and Drinking Alcohol	0	0	0	1	2	0	1	3	0	7
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	0	0	0	2	0	0	0	2

Selected Cause of Death/Sex/Habit	Age Group									TOTAL
	Below 15	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 69	70 and Above	Not Stated	
Drinking, Chewing Tobacco and Arecanut	0	0	0	1	0	0	0	0	0	1
All Habits	0	0	0	0	1	1	1	1	0	4
ALL TOTAL	1	4	20	35	70	116	50	144	2	442
WHOOPING COUGH										
MALE										
Habit not Known	1	0	0	0	4	4	5	44	1	59
Only Smoking	0	0	0	0	0	1	1	2	0	4
Smoking and Drinking Alcohol	0	0	0	0	0	0	0	2	0	2
MALE TOTAL	1	0	0	0	4	5	6	48	1	65
FEMALE										
Habit not Known	0	0	0	0	0	4	3	78	2	87
FEMALE TOTAL	0	0	0	0	0	4	3	78	2	87
ALL										
Habit not Known	1	0	0	0	4	8	8	122	3	146
Only Smoking	0	0	0	0	0	1	1	2	0	4
Smoking and Drinking Alcohol	0	0	0	0	0	0	0	2	0	2
ALL TOTAL	1	0	0	0	4	9	9	126	3	152
CANCER										
MALE										
Habit not Known	83	86	109	335	1050	2748	1932	4874	34	11251
Only Smoking	0	0	0	13	57	312	234	438	0	1054
Only Chewing Tobacco	0	0	0	2	6	18	6	33	0	65
Smoking and Chewing Tobacco	0	0	0	1	3	13	15	28	0	60
Only Chewing Arecanut	0	0	0	2	4	6	3	8	0	23
Smoking and Chewing Arecanut	0	0	0	0	0	3	3	4	0	10
Chewing Tobacco and Arecanut	0	0	1	3	3	4	3	4	0	18
Smoking, Chewing Tobacco and Arecanut	0	0	0	1	1	0	0	1	0	3
Only Drinking Alcohol	0	0	2	8	29	72	32	63	0	206
Smoking and Drinking Alcohol	0	0	1	21	126	344	207	248	0	947
Chewing Tobacco and Drinking Alcohol	0	0	0	2	2	11	7	18	0	40
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	2	11	29	13	24	0	79
Chewing Arecanut and Drinking Alcohol	0	0	0	3	3	5	2	5	0	18
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	0	2	2	10	5	7	0	26

Selected Cause of Death/Sex/Habit	Age Group									TOTAL
	Below 15	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 69	70 and Above	Not Stated	
Drinking, Chewing Tobacco and Arecanut	0	0	0	1	5	2	1	3	0	12
All Habits	0	0	0	4	10	23	11	7	0	55
MALE TOTAL	83	86	113	400	1312	3600	2474	5765	34	13867
FEMALE										
Habit not Known	50	47	113	466	1374	2507	1431	3869	19	9876
Only Smoking	0	0	0	1	0	3	0	4	0	8
Only Chewing Tobacco	0	0	0	2	9	18	19	53	0	101
Only Chewing Arecanut	0	0	0	0	5	4	1	16	0	26
Chewing Tobacco and Arecanut	0	0	1	0	2	2	4	5	0	14
Smoking, Chewing Tobacco and Arecanut	0	0	0	0	1	0	0	0	0	1
Only Drinking Alcohol	0	0	0	0	0	0	0	1	0	1
Chewing Tobacco and Drinking Alcohol	0	0	0	1	0	0	1	0	0	2
FEMALE TOTAL	50	47	114	470	1391	2534	1456	3948	19	10029
ALL										
Habit not Known	133	133	222	801	2424	5255	3363	8743	53	21127
Only Smoking	0	0	0	14	57	315	234	442	0	1062
Only Chewing Tobacco	0	0	0	4	15	36	25	86	0	166
Smoking and Chewing Tobacco	0	0	0	1	3	13	15	28	0	60
Only Chewing Arecanut	0	0	0	2	9	10	4	24	0	49
Smoking and Chewing Arecanut	0	0	0	0	0	3	3	4	0	10
Chewing Tobacco and Arecanut	0	0	2	3	5	6	7	9	0	32
Smoking, Chewing Tobacco and Arecanut	0	0	0	1	2	0	0	1	0	4
Only Drinking Alcohol	0	0	2	8	29	72	32	64	0	207
Smoking and Drinking Alcohol	0	0	1	21	126	344	207	248	0	947
Chewing Tobacco and Drinking Alcohol	0	0	0	3	2	11	8	18	0	42
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	2	11	29	13	24	0	79
Chewing Arecanut and Drinking Alcohol	0	0	0	3	3	5	2	5	0	18
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	0	2	2	10	5	7	0	26
Drinking, Chewing Tobacco and Arecanut	0	0	0	1	5	2	1	3	0	12
All Habits	0	0	0	4	10	23	11	7	0	55
ALL TOTAL	133	133	227	870	2703	6134	3930	9713	53	23896

Selected Cause of Death/Sex/Habit	Age Group									TOTAL
	Below 15	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 69	70 and Above	Not Stated	
DIABETES										
MALE										
Habit not Known	1	2	21	37	149	330	228	602	4	1374
Only Smoking	0	0	0	2	11	21	14	23	0	71
Only Chewing Tobacco	0	0	0	1	0	1	0	3	0	5
Smoking and Chewing Tobacco	0	0	0	0	0	1	1	1	0	3
Only Chewing Arecanut	0	0	0	0	0	0	1	0	0	1
Smoking and Chewing Arecanut	0	0	0	0	0	0	0	3	0	3
Chewing Tobacco and Arecanut	0	0	0	0	0	0	1	0	0	1
Only Drinking Alcohol	0	0	0	1	10	8	6	6	0	31
Smoking and Drinking Alcohol	0	0	0	0	14	14	10	13	0	51
Chewing Tobacco and Drinking Alcohol	0	0	0	0	0	0	1	0	0	1
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	0	0	4	0	0	0	4
Chewing Arecanut and Drinking Alcohol	0	0	0	1	0	0	0	0	0	1
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	0	0	0	1	1	1	0	3
All Habits	0	0	0	0	0	1	0	1	0	2
MALE TOTAL	1	2	21	42	184	381	263	653	4	1551
FEMALE										
Habit not Known	0	0	8	43	110	353	247	915	0	1676
Only Smoking	0	0	0	0	0	0	1	0	0	1
Only Chewing Tobacco	0	0	0	0	1	0	0	6	0	7
Only Chewing Arecanut	0	0	0	0	0	0	0	1	0	1
Chewing Tobacco and Arecanut	0	0	0	0	0	0	0	1	0	1
FEMALE TOTAL	0	0	8	43	111	353	248	923	0	1686
ALL										
Habit not Known	1	2	29	80	259	683	475	1517	4	3050
Only Smoking	0	0	0	2	11	21	15	23	0	72
Only Chewing Tobacco	0	0	0	1	1	1	0	9	0	12
Smoking and Chewing Tobacco	0	0	0	0	0	1	1	1	0	3
Only Chewing Arecanut	0	0	0	0	0	0	1	1	0	2
Smoking and Chewing Arecanut	0	0	0	0	0	0	0	3	0	3
Chewing Tobacco and Arecanut	0	0	0	0	0	0	1	1	0	2
Only Drinking Alcohol	0	0	0	1	10	8	6	6	0	31
Smoking and Drinking Alcohol	0	0	0	0	14	14	10	13	0	51
Chewing Tobacco and Drinking Alcohol	0	0	0	0	0	0	1	0	0	1

Selected Cause of Death/Sex/Habit	Age Group									TOTAL
	Below 15	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 69	70 and Above	Not Stated	
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	0	0	4	0	0	0	4
Chewing Arecanut and Drinking Alcohol	0	0	0	1	0	0	0	0	0	1
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	0	0	0	1	1	1	0	3
All Habits	0	0	0	0	0	1	0	1	0	2
ALL TOTAL	1	2	29	85	295	734	511	1576	4	3237
HEART ATTACK/HEART DISEASES										
MALE										
Habit not Known	183	134	332	1203	3689	8090	5200	16760	78	35669
Only Smoking	0	0	13	51	205	541	352	732	0	1894
Only Chewing Tobacco	0	0	0	3	19	30	24	90	0	166
Smoking and Chewing Tobacco	0	0	0	0	13	21	14	56	0	104
Only Chewing Arecanut	0	0	0	3	3	10	5	15	0	36
Smoking and Chewing Arecanut	0	0	2	1	0	4	6	13	0	26
Chewing Tobacco and Arecanut	0	0	1	3	3	4	2	8	0	21
Smoking, Chewing Tobacco and Arecanut	0	0	1	1	2	3	0	5	0	12
Only Drinking Alcohol	0	0	6	75	170	184	69	133	1	638
Smoking and Drinking Alcohol	0	1	10	82	262	547	229	413	0	1544
Chewing Tobacco and Drinking Alcohol	0	0	4	8	16	22	10	25	0	85
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	4	6	26	62	26	57	0	181
Chewing Arecanut and Drinking Alcohol	0	0	0	6	4	9	4	8	0	31
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	1	1	12	17	9	14	0	54
Drinking, Chewing Tobacco and Arecanut	0	0	0	5	3	11	2	3	0	24
All Habits	0	1	5	5	20	24	6	19	0	80
MALE TOTAL	183	136	379	1453	4447	9579	5958	18351	79	40565
FEMALE										
Habit not Known	182	72	170	494	1746	4385	3228	16086	43	26406
Only Smoking	0	0	0	0	1	6	3	8	0	18
Only Chewing Tobacco	0	0	0	6	3	22	22	106	0	159
Smoking and Chewing Tobacco	0	0	0	0	0	1	0	2	0	3
Only Chewing Arecanut	0	0	0	0	1	4	7	26	0	38
Smoking and Chewing Arecanut	0	0	0	0	0	0	0	1	0	1
Chewing Tobacco and Arecanut	0	0	0	0	3	4	3	11	0	21

Selected Cause of Death/Sex/Habit	Age Group									TOTAL
	Below 15	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 69	70 and Above	Not Stated	
Smoking, Chewing Tobacco and Arecanut	0	0	0	0	0	0	0	1	0	1
Only Drinking Alcohol	0	0	0	0	1	1	0	2	0	4
Chewing Tobacco and Drinking Alcohol	0	0	0	1	1	1	1	1	0	5
FEMALE TOTAL	182	72	170	501	1756	4424	3264	16244	43	26656
SEX NOT REPORTED										
Habit not Known	0	0	1	0	1	0	0	0	0	2
SEX NOT REPORTED TOTAL	0	0	1	0	1	0	0	0	0	2
ALL										
Habit not Known	365	206	503	1697	5436	12475	8428	32846	121	62077
Only Smoking	0	0	13	51	206	547	355	740	0	1912
Only Chewing Tobacco	0	0	0	9	22	52	46	196	0	325
Smoking and Chewing Tobacco	0	0	0	0	13	22	14	58	0	107
Only Chewing Arecanut	0	0	0	3	4	14	12	41	0	74
Smoking and Chewing Arecanut	0	0	2	1	0	4	6	14	0	27
Chewing Tobacco and Arecanut	0	0	1	3	6	8	5	19	0	42
Smoking, Chewing Tobacco and Arecanut	0	0	1	1	2	3	0	6	0	13
Only Drinking Alcohol	0	0	6	75	171	185	69	135	1	642
Smoking and Drinking Alcohol	0	1	10	82	262	547	229	413	0	1544
Chewing Tobacco and Drinking Alcohol	0	0	4	9	17	23	11	26	0	90
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	4	6	26	62	26	57	0	181
Chewing Arecanut and Drinking Alcohol	0	0	0	6	4	9	4	8	0	31
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	1	1	12	17	9	14	0	54
Drinking, Chewing Tobacco and Arecanut	0	0	0	5	3	11	2	3	0	24
All Habits	0	1	5	5	20	24	6	19	0	80
ALL TOTAL	365	208	550	1954	6204	14003	9222	34595	122	67223
PNEUMONIA										
MALE										
Habit not Known	84	32	41	105	255	496	373	1503	2	2891
Only Smoking	0	1	2	7	12	44	28	75	1	170
Only Chewing Tobacco	0	0	0	0	1	4	2	6	0	13
Smoking and Chewing Tobacco	0	0	0	0	2	0	4	3	0	9
Only Chewing Arecanut	0	0	0	0	1	0	0	3	0	4
Smoking and Chewing Arecanut	0	0	0	0	0	1	1	1	0	3

Selected Cause of Death/Sex/Habit	Age Group									TOTAL
	Below 15	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 69	70 and Above	Not Stated	
Chewing Tobacco and Arecanut	0	1	0	1	0	1	0	1	0	4
Smoking, Chewing Tobacco and Arecanut	0	0	0	0	0	2	0	0	0	2
Only Drinking Alcohol	0	0	0	7	11	30	10	14	0	72
Smoking and Drinking Alcohol	0	0	1	9	29	74	31	60	0	204
Chewing Tobacco and Drinking Alcohol	0	0	0	3	0	2	0	7	0	12
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	0	2	6	8	6	0	22
Chewing Arecanut and Drinking Alcohol	0	0	0	1	2	0	1	3	0	7
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	0	0	3	0	2	2	0	7
Drinking, Chewing Tobacco and Arecanut	0	0	1	0	3	3	1	1	0	9
All Habits	0	0	1	3	4	6	0	4	0	18
MALE TOTAL	84	34	46	136	325	669	461	1689	3	3447
FEMALE										
Habit not Known	81	25	24	64	156	346	323	1542	4	2565
Only Smoking	0	0	0	0	0	0	0	4	0	4
Only Chewing Tobacco	0	0	0	0	1	2	2	13	0	18
Smoking and Chewing Tobacco	0	0	0	0	0	0	0	1	0	1
Only Chewing Arecanut	0	0	0	0	0	1	0	7	0	8
Chewing Tobacco and Arecanut	0	0	0	0	0	0	1	1	0	2
Chewing Tobacco and Drinking Alcohol	0	0	0	0	0	0	1	0	0	1
FEMALE TOTAL	81	25	24	64	157	349	327	1568	4	2599
ALL										
Habit not Known	165	57	65	169	411	842	696	3045	6	5456
Only Smoking	0	1	2	7	12	44	28	79	1	174
Only Chewing Tobacco	0	0	0	0	2	6	4	19	0	31
Smoking and Chewing Tobacco	0	0	0	0	2	0	4	4	0	10
Only Chewing Arecanut	0	0	0	0	1	1	0	10	0	12
Smoking and Chewing Arecanut	0	0	0	0	0	1	1	1	0	3
Chewing Tobacco and Arecanut	0	1	0	1	0	1	1	2	0	6
Smoking, Chewing Tobacco and Arecanut	0	0	0	0	0	2	0	0	0	2
Only Drinking Alcohol	0	0	0	7	11	30	10	14	0	72
Smoking and Drinking Alcohol	0	0	1	9	29	74	31	60	0	204
Chewing Tobacco and Drinking Alcohol	0	0	0	3	0	2	1	7	0	13

Selected Cause of Death/Sex/Habit	Age Group									TOTAL
	Below 15	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 69	70 and Above	Not Stated	
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	0	2	6	8	6	0	22
Chewing Arecanut and Drinking Alcohol	0	0	0	1	2	0	1	3	0	7
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	0	0	3	0	2	2	0	7
Drinking, Chewing Tobacco and Arecanut	0	0	1	0	3	3	1	1	0	9
All Habits	0	0	1	3	4	6	0	4	0	18
ALL TOTAL	165	59	70	200	482	1018	788	3257	7	6046
ASTHMA										
MALE										
Habit not Known	91	36	50	120	358	1180	1167	5698	20	8720
Only Smoking	0	0	0	2	28	149	130	376	1	686
Only Chewing Tobacco	0	0	0	0	2	6	7	40	0	55
Smoking and Chewing Tobacco	0	0	0	1	4	10	9	20	0	44
Only Chewing Arecanut	0	0	0	0	3	2	4	5	0	14
Smoking and Chewing Arecanut	0	0	1	1	0	1	2	6	0	11
Chewing Tobacco and Arecanut	0	0	0	0	0	1	1	2	0	4
Smoking, Chewing Tobacco and Arecanut	0	0	0	0	0	2	3	2	0	7
Only Drinking Alcohol	0	0	2	5	14	20	15	43	0	99
Smoking and Drinking Alcohol	0	0	1	10	53	126	66	175	0	431
Chewing Tobacco and Drinking Alcohol	0	0	0	1	1	6	2	11	0	21
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	2	3	9	17	18	18	0	67
Chewing Arecanut and Drinking Alcohol	0	0	1	0	1	3	3	1	0	9
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	0	2	0	4	2	9	0	17
Drinking, Chewing Tobacco and Arecanut	0	0	0	1	1				0	
All Habits	0	0	0	2	6	6	1	13	0	28
MALE TOTAL	91	36	57	148	480	1533	1433	6419	21	10218
FEMALE										
Habit not Known	67	18	42	86	284	851	733	6541	26	8648
Only Smoking	0	0	0	0	2	1	1	3	0	7
Only Chewing Tobacco	0	0	1	4	1	11	14	40	0	71
Smoking and Chewing Tobacco	0	0	0	0	0	0	0	1	0	1
Only Chewing Arecanut	0	0	0	0	2	0	0	5	0	7
Chewing Tobacco and Arecanut	0	0	0	0	1	0	1	8	0	10

Selected Cause of Death/Sex/Habit	Age Group									TOTAL
	Below 15	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 69	70 and Above	Not Stated	
Smoking, Chewing Tobacco and Arecanut	0	0	0	0	0	1	0	0	0	1
Only Drinking Alcohol	0	0	0	0	0	0	0	1	0	1
FEMALE TOTAL	67	18	43	90	290	864	749	6599	26	8746
SEX NOT REPORTED										
Habit not Known	1	0	0	0	0	0	0	0	0	1
SEX NOT REPORTED TOTAL	1	0	0	0	0	0	0	0	0	1
ALL										
Habit not Known	159	54	92	206	642	2031	1900	12239	46	17369
Only Smoking	0	0	0	2	30	150	131	379	1	693
Only Chewing Tobacco	0	0	1	4	3	17	21	80	0	126
Smoking and Chewing Tobacco	0	0	0	1	4	10	9	21	0	45
Only Chewing Arecanut	0	0	0	0	5	2	4	10	0	21
Smoking and Chewing Arecanut	0	0	1	1	0	1	2	6	0	11
Chewing Tobacco and Arecanut	0	0	0	0	1	1	2	10	0	14
Smoking, Chewing Tobacco and Arecanut	0	0	0	0	0	3	3	2	0	8
Only Drinking Alcohol	0	0	2	5	14	20	15	44	0	100
Smoking and Drinking Alcohol	0	0	1	10	53	126	66	175	0	431
Chewing Tobacco and Drinking Alcohol	0	0	0	1	1	6	2	11	0	21
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	2	3	9	17	18	18	0	67
Chewing Arecanut and Drinking Alcohol	0	0	1	0	1	3	3	1	0	9
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	0	2	0	4	2	9	0	17
Drinking, Chewing Tobacco and Arecanut	0	0	0	1	1	0	3	0	0	5
All Habits	0	0	0	2	6	6	1	13	0	28
ALL TOTAL	159	54	100	238	770	2397	2182	13018	47	18965
JAUNDICE										
MALE										
Habit not Known	1	1	4	15	31	35	11	42	0	140
Only Smoking	0	0	0	1	2	1	1	2	0	7
Smoking and Chewing Tobacco	0	0	0	0	0	1	0	0	0	1
Only Drinking Alcohol	0	0	0	2	6	6	0	1	0	15
Smoking and Drinking Alcohol	0	0	0	2	3	2	0	1	0	8
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	0	0	2	0	0	0	2

Selected Cause of Death/Sex/Habit	Age Group									TOTAL
	Below 15	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 69	70 and Above	Not Stated	
Chewing Arecanut and Drinking Alcohol	0	0	0	0	0	1	0	0	0	1
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	0	0	0	0	1	0	0	1
Drinking, Chewing Tobacco and Arecanut	0	0	0	0	0	1	0	0	0	1
All Habits	0	0	0	0	0	1	0	0	0	1
MALE TOTAL	1	1	4	20	42	50	13	46	0	177
FEMALE										
Habit not Known	0	3	5	8	13	19	8	33	0	89
Only Chewing Tobacco	0	0	0	0	0	1	0	0	0	1
FEMALE TOTAL	0	3	5	8	13	20	8	33	0	90
ALL										
Habit not Known	1	4	9	23	44	54	19	75	0	229
Only Smoking	0	0	0	1	2	1	1	2	0	7
Only Chewing Tobacco	0	0	0	0	0	1	0	0	0	1
Smoking and Chewing Tobacco	0	0	0	0	0	1	0	0	0	1
Only Drinking Alcohol	0	0	0	2	6	6	0	1	0	15
Smoking and Drinking Alcohol	0	0	0	2	3	2	0	1	0	8
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	0	0	2	0	0	0	2
Chewing Arecanut and Drinking Alcohol	0	0	0	0	0	1	0	0	0	1
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	0	0	0	0	1	0	0	1
Drinking, Chewing Tobacco and Arecanut	0	0	0	0	0	1	0	0	0	1
All Habits	0	0	0	0	0	1	0	0	0	1
ALL TOTAL	1	4	9	28	55	70	21	79	0	267
LIVER DISEASE										
MALE										
Habit not Known	12	9	24	157	355	658	326	775	5	2321
Only Smoking	0	0	1	2	9	22	16	38	0	88
Only Chewing Tobacco	0	0	0	0	0	3	1	4	0	8
Smoking and Chewing Tobacco	0	0	0	0	1	1	1	0	0	3
Only Chewing Arecanut	0	0	0	0	1	0	1	0	0	2
Smoking and Chewing Arecanut	0	0	0	1	0	1	0	0	0	2
Chewing Tobacco and Arecanut	0	0	0	0	0	0	1	0	0	1
Smoking, Chewing Tobacco and Arecanut	0	0	0	0	1	0	0	0	0	1
Only Drinking Alcohol	0	0	6	56	69	62	30	29	0	252

Selected Cause of Death/Sex/Habit	Age Group									TOTAL
	Below 15	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 69	70 and Above	Not Stated	
Smoking and Drinking Alcohol	0	1	1	14	44	77	29	30	0	196
Chewing Tobacco and Drinking Alcohol	0	0	1	0	5	5	1	4	0	16
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	1	0	6	4	2	3	0	16
Chewing Arecanut and Drinking Alcohol	0	0	0	1	2	3	1	1	0	8
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	0	1	4	2	1	0	0	8
Drinking, Chewing Tobacco and Arecanut	0	0	0	2	1	0	0	3	0	6
All Habits	0	0	0	0	2	3	0	0	0	5
MALE TOTAL	12	10	34	234	500	841	410	887	5	2933
FEMALE										
Habit not Known	8	7	16	38	96	264	185	618	5	1237
Only Chewing Tobacco	0	0	0	0	1	1	1	4	0	7
Only Chewing Arecanut	0	0	0	0	0	0	0	1	0	1
Chewing Tobacco and Arecanut	0	0	0	0	0	0	1	0	0	1
Only Drinking Alcohol	0	0	0	1	0	0	0	0	0	1
FEMALE TOTAL	8	7	16	39	97	265	187	623	5	1247
ALL										
Habit not Known	20	16	40	195	451	922	511	1393	10	3558
Only Smoking	0	0	1	2	9	22	16	38	0	88
Only Chewing Tobacco	0	0	0	0	1	4	2	8	0	15
Smoking and Chewing Tobacco	0	0	0	0	1	1	1	0	0	3
Only Chewing Arecanut	0	0	0	0	1	0	1	1	0	3
Smoking and Chewing Arecanut	0	0	0	1	0	1	0	0	0	2
Chewing Tobacco and Arecanut	0	0	0	0	0	0	2	0	0	2
Smoking, Chewing Tobacco and Arecanut	0	0	0	0	1	0	0	0	0	1
Only Drinking Alcohol	0	0	6	57	69	62	30	29	0	253
Smoking and Drinking Alcohol	0	1	1	14	44	77	29	30	0	196
Chewing Tobacco and Drinking Alcohol	0	0	1	0	5	5	1	4	0	16
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	1	0	6	4	2	3	0	16
Chewing Arecanut and Drinking Alcohol	0	0	0	1	2	3	1	1	0	8
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	0	1	4	2	1	0	0	8
Drinking, Chewing Tobacco and Arecanut	0	0	0	2	1	0	0	3	0	6

Selected Cause of Death/Sex/Habit	Age Group									TOTAL
	Below 15	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 69	70 and Above	Not Stated	
All Habits	0	0	0	0	2	3	0	0	0	5
ALL TOTAL	20	17	50	273	597	1106	597	1510	10	4180
ULCER										
MALE										
Habit not Known	1	2	6	11	22	37	19	83	0	181
Only Smoking	0	0	0	0	0	2	1	2	0	5
Smoking and Chewing Tobacco	0	0	0	0	1	0	0	0	0	1
Only Chewing Arecanut	0	0	0	0	0	1	0	0	0	1
Only Drinking Alcohol	0	0	0	2	1	4	0	1	0	8
Smoking and Drinking Alcohol	0	0	0	1	3	0	3	4	0	11
Chewing Tobacco and Drinking Alcohol	0	0	0	0	1	0	0	0	0	1
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	0	0	0	0	1	0	1
Chewing Arecanut and Drinking Alcohol	0	0	0	0	1	0	0	0	0	1
All Habits	0	0	0	0	0	0	0	1	0	1
MALE TOTAL	1	2	6	14	29	44	23	92	0	211
FEMALE										
Habit not Known	0	0	1	6	13	26	14	86	0	146
FEMALE TOTAL	0	0	1	6	13	26	14	86	0	146
ALL										
Habit not Known	1	2	7	17	35	63	33	169	0	327
Only Smoking	0	0	0	0	0	2	1	2	0	5
Smoking and Chewing Tobacco	0	0	0	0	1	0	0	0	0	1
Only Chewing Arecanut	0	0	0	0	0	1	0	0	0	1
Only Drinking Alcohol	0	0	0	2	1	4	0	1	0	8
Smoking and Drinking Alcohol	0	0	0	1	3	0	3	4	0	11
Chewing Tobacco and Drinking Alcohol	0	0	0	0	1	0	0	0	0	1
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	0	0	0	0	1	0	1
Chewing Arecanut and Drinking Alcohol	0	0	0	0	1	0	0	0	0	1
All Habits	0	0	0	0	0	0	0	1	0	1
ALL TOTAL	1	2	7	20	42	70	37	178	0	357
PARALYSIS										
MALE										
Habit not Known	9	14	30	91	303	647	466	1569	11	3140
Only Smoking	0	0	2	7	9	34	20	68	0	140

Selected Cause of Death/Sex/Habit	Age Group									TOTAL
	Below 15	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 69	70 and Above	Not Stated	
Only Chewing Tobacco	0	0	0	0	0	1	0	6	0	7
Smoking and Chewing Tobacco	0	0	0	0	0	0	0	2	0	2
Only Chewing Arecanut	0	0	0	1	0	0	0	5	0	6
Smoking and Chewing Arecanut	0	0	0	1	0	0	2	1	0	4
Chewing Tobacco and Arecanut	0	0	0	0	0	1	0	1	0	2
Smoking, Chewing Tobaccoa and Arecanut	0	0	1	0	0	0	0	0	0	1
Only Drinking Alcohol	0	0	2	4	8	18	4	21	0	57
Smoking and Drinking Alcohol	0	0	0	6	18	38	22	39	0	123
Chewing Tobacco and Drinking Alcohol	0	0	0	2	2	1	4	1	0	10
Smoking, Chewing Tobaccoa and Drinking Alcohol	0	0	1	1	1	2	1	2	0	8
Chewing Arecanut and Drinking Alcohol	0	0	0	0	0	1	0	2	0	3
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	0	0	0	5	0	0	0	5
Drinking, Chewing Tobacco and Arecanut	0	0	0	0	0	0	1	0	1	2
All Habits	0	0	0	1	1	2	0	0	0	4
MALE TOTAL	9	14	36	114	342	750	520	1717	12	3514
FEMALE										
Habit not Known	7	8	17	46	166	456	432	1942	4	3078
Only Smoking	0	0	0	0	0	0	0	2	0	2
Only Chewing Tobacco	0	0	0	0	0	2	6	13	0	21
Only Chewing Arecanut	0	0	0	0	1	3	2	7	0	13
Chewing Tobacco and Arecanut	0	0	0	0	1	0	0	2	0	3
Chewing Tobacco and Drinking Alcohol	0	0	0	0	0	0	0	2	0	2
FEMALE TOTAL	7	8	17	46	168	461	440	1968	4	3119
ALL										
Habit not Known	16	22	47	137	469	1103	898	3511	15	6218
Only Smoking	0	0	2	7	9	34	20	70	0	142
Only Chewing Tobacco	0	0	0	0	0	3	6	19	0	28
Smoking and Chewing Tobacco	0	0	0	0	0	0	0	2	0	2
Only Chewing Arecanut	0	0	0	1	1	3	2	12	0	19
Smoking and Chewing Arecanut	0	0	0	1	0	0	2	1	0	4
Chewing Tobacco and Arecanut	0	0	0	0	1	1	0	3	0	5
Smoking, Chewing Tobacco and Arecanut	0	0	1	0	0	0	0	0	0	1
Only Drinking Alcohol	0	0	2	4	8	18	4	21	0	57

Selected Cause of Death/Sex/Habit	Age Group									TOTAL
	Below 15	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 69	70 and Above	Not Stated	
Smoking and Drinking Alcohol	0	0	0	6	18	38	22	39	0	123
Chewing Tobacco and Drinking Alcohol	0	0	0	2	2	1	4	3	0	12
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	1	1	1	2	1	2	0	8
Chewing Arecanut and Drinking Alcohol	0	0	0	0	0	1	0	2	0	3
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	0	0	0	5	0	0	0	5
Drinking, Chewing Tobacco and Arecanut	0	0	0	0	0	0	1	0	1	2
All Habits	0	0	0	1	1	2	0	0	0	4
ALL TOTAL	16	22	53	160	510	1211	960	3685	16	6633
ACCIDENT(TRAFFIC/VEHICLES)										
MALE										
Habit not Known	41	477	424	310	359	376	151	302	11	2451
Only Smoking	0	1	4	3	6	13	1	10	0	38
Only Chewing Tobacco	0	0	0	0	2	0	1	4	0	7
Smoking and Chewing Tobacco	0	0	0	0	1	1	0	0	0	2
Only Chewing Arecanut	0	0	1	0	1	2	0	2	0	6
Chewing Tobacco and Arecanut	0	0	0	1	0	0	0	0	0	1
Smoking, Chewing Tobacco and Arecanut	0	0	0	0	0	1	0	0	0	1
Only Drinking Alcohol	0	6	17	16	25	19	4	5	0	92
Smoking and Drinking Alcohol	0	4	7	10	19	18	4	2	0	64
Chewing Tobacco and Drinking Alcohol	0	0	0	2	2	3	1	1	0	9
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	2	0	1	0	0	0	0	3
Chewing Arecanut and Drinking Alcohol	0	0	0	1	0	0	0	0	0	1
Drinking, Chewing Tobacco and Arecanut	0	0	1	0	0				0	
All Habits	0	0	0	2	0	1	0	0	0	3
MALE TOTAL	41	488	456	345	416	434	162	326	11	2679
FEMALE										
Habit not Known	20	28	44	60	89	111	36	81	0	469
Only Chewing Tobacco	0	0	0	0	0	1	1	0	0	2
FEMALE TOTAL	20	28	44	60	89	112	37	81	0	471
SEX NOT REPORTED										
Habit not Known	0	0	0	0	0	0	0	0	2	2
SEX NOT REPORTED TOTAL	0	0	0	0	0	0	0	0	2	2

Selected Cause of Death/Sex/Habit	Age Group									TOTAL
	Below 15	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 69	70 and Above	Not Stated	
ALL										
Habit not Known	61	505	468	370	448	487	187	383	13	2922
Only Smoking	0	1	4	3	6	13	1	10	0	38
Only Chewing Tobacco	0	0	0	0	2	1	2	4	0	9
Smoking and Chewing Tobacco	0	0	0	0	1	1	0	0	0	2
Only Chewing Arecanut	0	0	1	0	1	2	0	2	0	6
Chewing Tobacco and Arecanut	0	0	0	1	0	0	0	0	0	1
Smoking, Chewing Tobacco and Arecanut	0	0	0	0	0	1	0	0	0	1
Only Drinking Alcohol	0	6	17	16	25	19	4	5	0	92
Smoking and Drinking Alcohol	0	4	7	10	19	18	4	2	0	64
Chewing Tobacco and Drinking Alcohol	0	0	0	2	2	3	1	1	0	9
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	2	0	1	0	0	0	0	3
Chewing Arecanut and Drinking Alcohol	0	0	0	1	0	0	0	0	0	1
Drinking, Chewing Tobacco and Arecanut	0	0	1	0	0	0	0	0	0	1
All Habits	0	0	0	2	0	1	0	0	0	3
ALL TOTAL	61	516	500	405	505	546	199	407	13	3152
SUICIDE										
MALE										
Habit not Known	25	458	663	740	835	782	334	655	11	4503
Only Smoking	0	13	10	24	48	50	15	43	0	203
Only Chewing Tobacco	0	0	1	3	4	5	0	3	0	16
Smoking and Chewing Tobacco	0	1	0	2	2	1	1	1	0	8
Only Chewing Arecanut	0	1	5	2	1	0	1	1	0	11
Smoking and Chewing Arecanut	0	1	0	1	1	0	1	0	0	4
Chewing Tobacco and Arecanut	0	0	1	1	0	0	0	1	0	3
Smoking, Chewing Tobacco and Arecanut	0	1	1	0	0	0	0	0	0	2
Only Drinking Alcohol	0	17	115	210	207	154	42	53	0	798
Smoking and Drinking Alcohol	0	10	58	99	168	161	41	50	0	587
Chewing Tobacco and Drinking Alcohol	0	1	9	8	12	3	5	10	0	48
Smoking, Chewing Tobacco and Drinking Alcohol	0	2	12	12	8	12	4	6	0	56
Chewing Arecanut and Drinking Alcohol	0	2	4	9	4	1	1	3	0	24
Smoking, Chewing Arecanut and Drinking Alcohol	0	1	0	5	6	1	2	0	0	15
Drinking, Chewing Tobacco and Arecanut	0	0	3	6	3	1	0	1	0	14

Selected Cause of Death/Sex/Habit	Age Group									TOTAL
	Below 15	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 69	70 and Above	Not Stated	
All Habits	0	2	10	13	10	6	4	2	0	47
MALE TOTAL	25	510	892	1135	1309	1177	451	829	11	6339
FEMALE										
Habit not Known	35	303	219	163	185	218	114	275	2	1514
Only Smoking	0	1	0	0	0	0	0	0	0	1
Only Chewing Tobacco	0	0	0	0	0	2	0	1	0	3
Only Chewing Arecanut	0	0	0	0	0	1	0	1	0	2
Only Drinking Alcohol	0	0	0	1	2	2	0	0	0	5
Smoking and Drinking Alcohol	0	0	0	1	0	0	0	0	0	1
Chewing Tobacco and Drinking Alcohol	0	0	1	0	0	0	0	0	0	1
FEMALE TOTAL	35	304	220	165	187	223	114	277	2	1527
SEX NOT REPORTED										
Habit not Known	0	0	1	0	1	0	0	0	0	2
SEX NOT REPORTED TOTAL	0	0	1	0	1	0	0	0	0	2
ALL										
Habit not Known	60	761	883	903	1021	1000	448	930	13	6019
Only Smoking	0	14	10	24	48	50	15	43	0	204
Only Chewing Tobacco	0	0	1	3	4	7	0	4	0	19
Smoking and Chewing Tobacco	0	1	0	2	2	1	1	1	0	8
Only Chewing Arecanut	0	1	5	2	1	1	1	2	0	13
Smoking and Chewing Arecanut	0	1	0	1	1	0	1	0	0	4
Chewing Tobacco and Arecanut	0	0	1	1	0	0	0	1	0	3
Smoking, Chewing Tobacco and Arecanut	0	1	1	0	0	0	0	0	0	2
Only Drinking Alcohol	0	17	115	211	209	156	42	53	0	803
Smoking and Drinking Alcohol	0	10	58	100	168	161	41	50	0	588
Chewing Tobacco and Drinking Alcohol	0	1	10	8	12	3	5	10	0	49
Smoking, Chewing Tobacco and Drinking Alcohol	0	2	12	12	8	12	4	6	0	56
Chewing Arecanut and Drinking Alcohol	0	2	4	9	4	1	1	3	0	24
Smoking, Chewing Arecanut and Drinking Alcohol	0	1	0	5	6	1	2	0	0	15
Drinking, Chewing Tobacco and Arecanut	0	0	3	6	3	1	0	1	0	14
All Habits	0	2	10	13	10	6	4	2	0	47
ALL TOTAL	60	814	1113	1300	1497	1400	565	1106	13	7868
BLOOD PRESSURE										
MALE										
Habit not Known	4	9	11	54	186	362	247	943	8	1824
Only Smoking	0	0	0	0	2	17	14	34	0	67

Selected Cause of Death/Sex/Habit	Age Group									TOTAL
	Below 15	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 69	70 and Above	Not Stated	
Only Chewing Tobacco	0	0	0	0	0	1	0	5	0	6
Smoking and Chewing Tobacco	0	0	0	0	0	1	0	2	0	3
Only Chewing Arecanut	0	0	0	0	0	2	0	0	0	2
Only Drinking Alcohol	0	0	0	3	6	4	4	8	0	25
Smoking and Drinking Alcohol	0	0	1	0	10	22	10	16	0	59
Chewing Tobacco and Drinking Alcohol	0	0	0	1	1	1	1	1	0	5
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	1	2	5	0	2	0	10
Chewing Arecanut and Drinking Alcohol	0	0	0	1	0	1	0	1	0	3
Drinking, Chewing Tobacco and Arecanut	0	0	0	0	0	1	1	1	0	3
All Habits	0	0	0	2	0	0	2	1	0	5
MALE TOTAL	4	9	12	62	207	417	279	1014	8	2012
FEMALE										
Habit not Known	3	5	8	27	106	290	246	1552	10	2247
Only Smoking	0	0	0	0	0	0	0	2	0	2
Only Chewing Tobacco	0	0	0	1	0	3	3	5	0	12
Only Chewing Arecanut	0	0	0	0	0	1	0	3	0	4
Smoking and Drinking Alcohol	0	0	0	0	0	0	1	0	0	1
FEMALE TOTAL	3	5	8	28	106	294	250	1562	10	2266
ALL										
Habit not Known	7	14	19	81	292	652	493	2495	18	4071
Only Smoking	0	0	0	0	2	17	14	36	0	69
Only Chewing Tobacco	0	0	0	1	0	4	3	10	0	18
Smoking and Chewing Tobacco	0	0	0	0	0	1	0	2	0	3
Only Chewing Arecanut	0	0	0	0	0	3	0	3	0	6
Only Drinking Alcohol	0	0	0	3	6	4	4	8	0	25
Smoking and Drinking Alcohol	0	0	1	0	10	22	11	16	0	60
Chewing Tobacco and Drinking Alcohol	0	0	0	1	1	1	1	1	0	5
			0	1	2				0	
Chewing Arecanut and Drinking Alcohol	0	0	0	1	0	1	0	1	0	3
Drinking, Chewing Tobacco and Arecanut	0	0	0	0	0	1	1	1	0	3
All Habits	0	0	0	2	0	0	2	1	0	5
ALL TOTAL	7	14	20	90	313	711	529	2576	18	4278

TABLE - S1

Registration of District wise Still Birth by Place of Occurrence (Rural & Urban)

Sl. No.	DISTRICT	Rural/ Urban	Still births by place of Occurrence				Place of Residence of Mother				
			Male	Female	Not Identified	Total	Within the Registration Unit	Outside the Registration Unit	Outside State	Not Identified	Total
1	Kasaragod	Rural	3	4	0	7	0	6	0	1	7
		Urban	16	19	0	35	3	32	0	0	35
		Total	19	23	0	42	3	38	0	1	42
2	Kannur	Rural	38	38	0	76	3	49	0	24	76
		Urban	47	44	0	91	2	58	0	31	91
		Total	85	82	0	167	5	107	0	55	167
3	Wayanad	Rural	0	4	0	4	0	2	0	2	4
		Urban	20	13	0	33	1	18	0	14	33
		Total	20	17	0	37	1	20	0	16	37
4	Kozhikkode	Rural	14	10	0	24	2	19	0	3	24
		Urban	156	149	8	313	43	92	0	178	313
		Total	170	159	8	337	45	111	0	181	337
5	Malappuram	Rural	25	30	0	55	5	38	0	12	55
		Urban	66	60	1	127	21	79	0	27	127
		Total	91	90	1	182	26	117	0	39	182
6	Palakkad	Rural	11	9	0	20	1	14	0	5	20
		Urban	28	20	2	50	6	27	0	17	50
		Total	39	29	2	70	7	41	0	22	70
7	Thrissur	Rural	58	45	2	105	4	76	0	25	105
		Urban	43	41	0	84	5	25	0	54	84
		Total	101	86	2	189	9	101	0	79	189
8	Ernakulam	Rural	28	24	0	52	0	39	0	13	52

Sl. No.	DISTRICT	Rural/ Urban	Still births by place of Occurrence				Place of Residence of Mother				
			Male	Female	Not Identified	Total	Within the Registration Unit	Outside the Registration Unit	Outside State	Not Identified	Total
		Urban	54	44	1	99	13	35	0	51	99
		Total	82	68	1	151	13	74	0	64	151
		Rural	12	7	0	19	0	12	0	7	19
		Urban	9	6	0	15	1	9	0	5	15
9	Idukki	Total	21	13	0	34	1	21	0	12	34
10	Kottayam	Rural	65	59	1	125	3	95	0	27	125
		Urban	5	7	0	12	1	7	0	4	12
		Total	70	66	1	137	4	102	0	31	137
11	Alappuzha	Rural	22	22	0	44	3	30	0	11	44
		Urban	2	3	0	5	2	3	0	0	5
		Total	24	25	0	49	5	33	0	11	49
12	Pathanamthitta	Rural	5	4	0	9	0	8	0	1	9
		Urban	5	6	0	11	0	6	0	5	11
		Total	10	10	0	20	0	14	0	6	20
13	Kollam	Rural	7	7	0	14	1	12	0	1	14
		Urban	7	12	0	19	1	11	0	7	19
		Total	14	19	0	33	2	23	0	8	33
14	Thiruvananthapuram	Rural	10	11	0	21	3	13	0	5	21
		Urban	71	80	5	156	13	15	0	128	156
		Total	81	91	5	177	16	28	0	133	177
	State	Rural	298	274	3	575	25	413	0	137	575
		Urban	529	504	17	1050	112	417	0	521	1050
		Total	827	778	20	1625	137	830	0	658	1625

TABLE - S2

Registration of District wise Still Births by Place of Residence (Rural & Urban)

Sl. No.	DISTRICT	Rural/Urban	Still Births by Place of Residence of Mother				Place of Occurrence of Still Births			
			Male	Female	Not Identified	Total	Within the Registration Unit	Outside the Registration Unit	Outside State	Total
1	Kasaragod	Rural	23	23	0	46	0	46	0	46
		Urban	2	2	0	4	3	1	0	4
		Total	25	25	0	50	3	47	0	50
2	Kannur	Rural	46	46	0	92	3	89	0	92
		Urban	9	1	0	10	2	8	0	10
		Total	55	47	0	102	5	97	0	102
3	Wayanad	Rural	13	8	0	21	0	21	0	21
		Urban	1	2	0	3	1	2	0	3
		Total	14	10	0	24	1	23	0	24
4	Kozhikkode	Rural	53	45	2	100	2	98	0	100
		Urban	30	21	3	54	43	11	0	54
		Total	83	66	5	154	45	109	0	154
5	Malappuram	Rural	54	62	1	117	5	112	0	117
		Urban	17	13	0	30	21	9	0	30
		Total	71	75	1	147	26	121	0	147
6	Palakkad	Rural	28	24	0	52	1	51	0	52
		Urban	11	7	0	18	6	12	0	18
		Total	39	31	0	70	7	63	0	70
7	Thrissur	Rural	30	26	2	58	4	54	0	58
		Urban	15	13	0	28	5	23	0	28
		Total	45	39	2	86	9	77	0	86

Sl. No.	DISTRICT	Rural/ Urban	Still Births by Place of Residence of Mother				Place of Occurrence of Still Births			
			Male	Female	Not Identified	Total	Within the Registration Unit	Outside the Registration Unit	Outside State	Total
8	Ernakulam	Rural	30	19	0	49	0	49	0	49
		Urban	17	14	0	31	13	18	0	31
		Total	47	33	0	80	13	67	0	80
9	Idukki	Rural	19	18	1	38	0	38	0	38
		Urban	1	1	0	2	1	1	0	2
		Total	20	19	1	40	1	39	0	40
10	Kottayam	Rural	21	28	0	49	3	46	0	49
		Urban	4	7	0	11	1	10	0	11
		Total	25	35	0	60	4	56	0	60
11	Alappuzha	Rural	20	18	0	38	3	35	0	38
		Urban	6	9	0	15	2	13	0	15
		Total	26	27	0	53	5	48	0	53
12	Pathanamthitta	Rural	13	13	0	26	0	26	0	26
		Urban	5	1	0	6	0	6	0	6
		Total	18	14	0	32	0	32	0	32
13	Kollam	Rural	11	11	0	22	1	21	0	22
		Urban	2	2	0	4	1	3	0	4
		Total	13	13	0	26	2	24	0	26
14	Thiruvananthapuram	Rural	10	19	0	29	3	26	0	29
		Urban	4	9	1	14	13	1	0	14
		Total	14	28	1	43	16	27	0	43
Not Reported		Urban	332	316	10	658	0	0	658	658
	State	Rural	371	360	6	737	25	712	0	737
		Urban	456	418	14	888	112	118	658	888
		Total	827	778	20	1625	137	830	658	1625

TABLE - S3													
Still Births by Sex and Age of the Mother (Rural & Urban)													
Sl. No.	Age of Mother	Still Births											
		Rural				Urban				Total			
		Male	Female	NR	Total	Male	Female	NR	Total	Male	Female	NR	Total
1	Below 15	0	0	0	0	0	1	0	1	0	1	0	1
2	15-19	3	9	0	12	17	11	0	28	20	20	0	40
3	20-24	64	56	0	120	122	96	5	223	186	152	5	343
4	25-29	110	120	3	233	141	149	5	295	251	269	8	528
5	30-34	76	56	0	132	123	113	3	239	199	169	3	371
6	35-39	35	26	0	61	54	57	2	113	89	83	2	174
7	40-44	8	6	0	14	19	11	0	30	27	17	0	44
8	45 & above	2	1	0	3	4	0	0	4	6	1	0	7
9	Age Not Stated	0	0	0	0	49	66	2	117	49	66	2	117
Total		298	274	3	575	529	504	17	1050	827	778	20	1625

TABLE - S4

Still Births by Sex and duration of pregnancy (Rural & Urban)

Sl. No.	Duration of Pregnancy (in weeks)	Still Births											
		Rural				Urban				Total			
		Male	Female	Not Identified	Total	Male	Female	Not Identified	Total	Male	Female	Not Identified	Total
1	< 32	138	148	2	288	198	200	10	408	336	348	12	696
2	32-36	79	62	1	142	163	153	5	321	242	215	6	463
3	37-39	76	49	0	125	122	108	2	232	198	157	2	357
4	40	0	0	0	0	12	7	0	19	12	7	0	19
5	41+	5	15	0	20	34	35	0	69	39	50	0	89
6	Not stated	0	0	0	0	0	1	0	1	0	1	0	1
Total		298	274	3	575	529	504	17	1050	827	778	20	1625

TABLE - S 5

Still Birth by Sex and Type of Medical Attention Received at Delivery (Rural & Urban)

Rural/Urban		Type of Attention at Delivery			Total
		Institutional		Not Stated	
		Government	Private & Non-Government		
I	RURAL	300	269	6	575
II.	URBAN (i) Towns with population one lakh and above				
1	Kochi (C)	9	53	0	62
2	Kollam (C)	7	5	0	12
3	Kottayam (M)	0	1	0	1
4	Kozhikkode (C)	266	41	0	307
5	Palakkad (M)	20	5	0	25
6	Thiruvananthapuram (C)	129	21	0	150
7	Thrissur (C)	6	59	0	65
Total (i)		437	185	0	622
	URBAN (ii) All Other urban areas				
1	Aluva (M)	1	1	0	2
2	Attingal (M)	0	2	0	2
3	Chalakkudy (M)	1	3	0	4
4	Changanasserry (M)	0	1	0	1
5	Cherthala (M)	0	2	0	2
6	Ettumanoor (M)	0	9	0	9
7	Iritty(M)	0	2	0	2
8	Kalamasserry (M)	24	1	0	25
9	Kalpetta (M)	2	6	0	8
10	Kannur (C)	0	20	0	20
11	Kannur Cantonment (M)	8	0	0	8
12	Karunagappally(M)	1	0	0	1
13	Kasargod (M)	4	31	0	35
14	Kattappana (M)	0	3	0	3
15	Kayamkulam (M)	0	3	0	3
16	Kodungallur (M)	1	13	0	14
17	Koduvally (M)	0	3	0	3
18	Kondotty (M)	0	3	0	3
19	Kothamangalam (M)	1	2	0	3
20	Kottakkal(M)	0	15	0	15
21	Kottarakkara (M)	1	2	0	3

Rural/Urban		Type of Attention at Delivery			Total
		Institutional		Not Stated	
		Government	Private & Non-Government		
22	Kunnamkulam (M)	0	1	0	1
23	Kuthuparamba (M)	0	2	0	2
24	Malappuram (M)	2	4	0	6
25	Mananthavady (M)	17	0	0	17
26	Manjeri (M)	42	20	0	62
27	Mannarakkad (M)	1		0	1
28	Maradu (M)	0	4	0	4
29	Mukkam (M)	0	3	0	3
30	Nedumangad (M)	1		0	1
31	Neyyattinkara (M)	2	1	0	3
32	Nilamboor(M)	0	3	0	3
33	North Paravur (M)	0	3	0	3
34	Ottappalam (M)	2	21	0	23
35	Parappanangadi (M)	0	1	0	1
36	Pattambi (M)	0	1	0	1
37	Payyannur (M)	0	21	0	21
38	Perinthalmanna (M)	0	2	0	2
39	Ponnani (M)	6	0	0	6
40	Punalur (M)	2	1	0	3
41	Sulthan Batheri (M)	0	8	0	8
42	Thalasserry (M)	4	19	0	23
43	Thaliparamba (M)	0	15	0	15
44	Thirurangadi (M)	2	11	0	13
45	Thiruvalla (M)	0	11	0	11
46	Thodupuzha (M)	5	7	0	12
47	Tirur (M)	4	9	0	13
48	Vaikom (M)	0	1	0	1
49	Valancherry (M)	0	3	0	3
Total (ii)		134	294	0	428
Total Urban		571	479	0	1050
State Total (Rural+Urban)		871	748	6	1625

TABLE - S6

Still Births by Cause of Still Birth and Age of the Mother (Rural & Urban)

Cause of Still Birth	Age of the Mother									
	Below 15	15-19	20-24	25-29	30-34	35-39	40-44	45 & Above	Not Stated	Total
All Areas										
Diabetes	0	0	0	1	3	3	1	1	0	9
Anaemia's	0	0	2	4	3	0	0	0	0	9
Asthma	0	0	1	3	1	0	0	0	0	5
Complication in Pregnancy, Child birth	0	4	12	24	18	10	2	1	1	72
Others	0	9	106	204	112	46	11	1	0	489
Blood Pressure	0	0	0	3	3	3	1	0	0	10
Not Stated	1	27	222	289	231	112	29	4	116	1031
All Areas Total	1	40	343	528	371	174	44	7	117	1625
Rural Areas										
Diabetes	0	0	0	1	1	3	1	1	0	7
Anaemia's	0	0	2	4	3	0	0	0	0	9
Asthma	0	0	1	3	1	0	0	0	0	5
Complication in Pregnancy, Child birth	0	4	11	22	15	9	2	1	0	64
Others	0	8	106	200	109	46	10	1	0	480
Blood Pressure	0	0	0	3	3	3	1	0	0	10
Rural Areas Total	0	12	120	233	132	61	14	3	0	575
Urban Areas										
Diabetes	0		0	0	2	0	0	0	0	2
Complication in Pregnancy, Child birth	0	0	1	2	3	1	0	0	1	8
Others	0	1	0	4	3	0	1	0	0	9
Not Stated	1	27	222	289	231	112	29	4	116	1031
Urban Areas Total	1	28	223	295	239	113	30	4	117	1050

TABLE - S7

Still Birth by Duration of Pregnancy and Age of the Mother (Rural & Urban)

Duration of Pregnancy (in weeks)	Age of the Mother									
	Below 15	15-19	20-24	25-29	30-34	35-39	40-44	45 & Above	Not Stated	Total
All Areas										
< 32	1	13	131	213	149	61	20	2	106	696
32-36	0	13	105	153	114	53	17	3	5	463
37-39	0	11	81	122	85	47	5	2	4	357
40+	0	3	25	40	23	13	2	0	2	108
Not stated	0	0	1	0	0	0	0	0	0	1
All Areas Total	1	40	343	528	371	174	44	7	117	1625
Rural Areas										
< 32	0	5	57	115	72	30	8	1	0	288
32-36	0	3	32	64	24	13	5	1	0	142
37-39	0	3	27	46	30	17	1	1	0	125
40+	0	1	4	8	6	1	0	0	0	20
Rural Areas Total	0	12	120	233	132	61	14	3	0	575
Urban Areas										
< 32	1	8	74	98	77	31	12	1	106	408
32-36	0	10	73	89	90	40	12	2	5	321
37-39	0	8	54	76	55	30	4	1	4	232
40+	0	2	21	32	17	12	2	0	2	88
Not stated	0	0	1	0	0	0	0	0	0	1
Urban Areas Total	1	28	223	295	239	113	30	4	117	1050

DEFINITIONS USED IN THIS REPORT

1. **Sex ratio** is defined as the number of females per 1000 males in a population

$$\text{Sex Ratio} = \frac{\text{Number of females} \times 1000}{\text{Number of males}}$$

2. **Sex Ratio at birth** = $\frac{\text{Number of female birth registered during the year} \times 1000}{\text{Number of male birth registered during the year}}$

3. **Masculinity proportion** is the proportion of males in the total population.

$$\text{Masculinity proportion} = \frac{\text{Number of males in the Mid year population}}{\text{Total Mid year population}} \times 1000$$

4. **Aged – Child ratio** indicates whether or not a population is young or ageing

$$\text{Aged child ratio} = \frac{\text{Population of above 60 years}}{\text{Population of below 15 years}} \times 100$$

5. **(Total) Dependency ratio** is an age-population ratio of those typically not in the labour force (the dependent part) and those typically in the labour force (the productive part). It is used to measure the pressure on productive population. The dependent part usually includes those under the age of 15 and over the age of 64. The productive part makes up the population in between, ages 15 – 64. It is normally expressed as a percentage. The **(total) dependency ratio** can be decomposed into the **child dependency ratio** and the **aged dependency ratio**.

$$\text{Total dependency ratio} = \frac{(\text{Population of 0-14 years} + \text{Population of above 65 years})}{\text{Population of 15-64 years}} \times 100$$

$$\text{Young (child) dependency ratio} = \frac{\text{Population of 0-14 years}}{\text{Population of 15-64 years}} \times 100$$

$$\text{Old (aged) dependency ratio} = \frac{\text{Population of above 65 years}}{\text{Population of 15-64 years}} \times 100$$

Population of 15-64 years

6. **Crude Birth Rate (CBR)** is the number of live births in a year per thousand of population.

$$\text{Crude Birth Rate} = \frac{\text{Number of Live births during the year}}{\text{Mid-year population}} \times 1000$$

7. **General Fertility Rate (GFR)** is the total number of live births per 1,000 women of childbearing age (ages 15 to 49 years old) in a year.

$$\text{General Fertility Rate} = \frac{\text{Number of live births in a year}}{\text{Mid-year female population in the age group (15-49) years}} \times 1000$$

8. **Age Specific Fertility Rate (ASFR)** is the number of live births per 1,000 women in a particular age groups (usually age 15-19, 20-24 etc.) in a year

$$\text{Age Specific Fertility Rate} = \frac{\text{Number of live birth in a particular age group}}{\text{Mid-year female population of the same age group}} \times 1000$$

9. **Total Fertility Rate (TFR)** may be defined as average number of children that would be born to a woman if she experiences the current fertility pattern throughout her reproductive span (15-49 years).

$$\text{Total fertility rate} = \frac{\sum_{15-49} \text{ASFR}}{1000}$$

10. **Gross Reproduction Rate (GRR)** is the average number of daughters that would be born to a woman (or a group of women) if she survived at least to the age of 45 and conformed to the age-specific fertility rate of a given year. It is often regarded as the extent to which the generation of daughters replaces the preceding generation of females.

$$\text{Gross reproduction rate} = \frac{5 \times \sum_{15-19}^{45-49} \text{ASFR for female live births}}{1000}$$

11. Child-woman ratio is the number of children aged 0 to 4 per 1,000 women of childbearing age. It is used as an index of fertility when reliable birth statistics are not available.

$$\text{Child-women ratio} = \frac{\text{Population of (0-4) age group}}{\text{Female population in the age group of (15-49)}} \times 1000$$

12. Crude Death Rate (CDR) is the total number of deaths per year per 1000 people

$$\text{Crude death rate} = \frac{\text{Number of deaths during the year}}{\text{Mid-year population}} \times 1000$$

13. Infant Mortality Rate (IMR) is the number of deaths of children less than 1 year old per 1000 live births.

$$\text{Infant mortality rate} = \frac{\text{Number of infant deaths during the year}}{\text{Number of live births during the year}} \times 1000$$

14. Neo-natal Mortality Rate (NMR) is the number of deaths during the first 28 completed days of life per 1,000 live births in a given year or period. **Neo- natal deaths** may be subdivided into **early neo-natal deaths**, occurring during the first seven days of life, and **late neo-natal deaths**, occurring after the seventh day but before the 28 completed days of life. **Post neo-natal mortality rate** is the number of deaths after 28 days of life but before one year per 1,000 live births in a given year or period. **Perineo-natal mortality rate** is the number of deaths between the fetal viability (22 weeks gestation) and the end of the 7th day after delivery per 1,000 live births in a given year or period.

Neo-natal mortality rate =
$$\frac{\text{Number of infant deaths} < \text{than 29 days during the year}}{\text{Number of live births during the year}} \times 1000$$

Early neo- natal mortality rate =
$$\frac{\text{Number of infant deaths} < \text{than 7 days during the year}}{\text{Number of live births during the year}} \times 1000$$

Late neo- natal mortality rate =
$$\frac{\text{Number of infant deaths of 7 days to} < \text{than 29 days during the year}}{\text{Number of live births during the year}} \times 1000$$

Post neo- natal mortality rate =
$$\frac{\text{Number of infant deaths of 29 days to} < \text{than one year during the year}}{\text{Number of live births during the year}} \times 1000$$

Peri neo- natal mortality rate =
$$\frac{\text{Number of still births and infant deaths of} < \text{than 7 days during the year}}{\text{Number of live births and still births during the year}} \times 1000$$

15. Still Birth Rate (SBR) is the number of fetal deaths (still births) per 1,000 live births plus fetal deaths (still births).

Still birth rate =
$$\frac{\text{Number of still births during the year}}{\text{Number of live births and still births during the year}} \times 1000$$

16. Maternal Mortality Ratio (MMR) is the number of maternal deaths per 100000 live births.

Maternal Mortality Ratio =
$$\frac{\text{Number of Maternal Deaths during the year}}{\text{Number of live births during the year}} \times 100000$$

