



Government of Kerala



# 2020 ANNUAL VITAL STATISTICS REPORT

Department of Economics & Statistics,  
Vital Statistics Division, Thiruvananthapuram - 33  
KERALA

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Government of Kerala

# **ANNUAL VITAL STATISTICS REPORT 2020**

**Vital Statistics Division  
Department of Economics & Statistics  
Thiruvananthapuram, KERALA**

**2021**



# PREFACE

**C**ivil 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 1<sup>st</sup> April 1970 vide Government of India Gazette Notification dated 21<sup>st</sup> 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 2020" 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. The sincere efforts put in by Smt. Sindumol K.G, Statistical Assistant Gr.I, & Sri. Sabu B, Smt. S.A. Suma, Research Assistants and the timely advice and guidance given by Sri. C. Madhavan, 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 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: 12.05.2022



**SAJEEVU. P. P.**  
**DIRECTOR**





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## HIGHLIGHTS

- ✚ The Projected Mid-year Population in the state for the year 2020 is 349.93 lakhs comprising of 167.89 lakhs males and 182.04 lakhs females.
- ✚ Number of live births registered during the year 2020 is 4.47 lakhs against 4.80 lakh during 2019
- ✚ Out of the total registered births, the share of male and female are 50.81% and 49.18% respectively
- ✚ Sex Ratio at Birth (SRB) for the year 2020 is 968 whereas it was 960 in 2019
- ✚ Among the districts, highest SRB is reported in Wayanad district (991) and lowest in Alappuzha district (939).
- ✚ Crude Birth Rate (CBR) at the State level in 2020 is 12.77 against 13.79 during 2019.
- ✚ The maximum CBR has been reported in respect of Malappuram district (19.61) and minimum in Alappuzha district (6.83).
- ✚ 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 1.56 in 2020 from 1.68 in 2019.
- ✚ 75.22 % of total live births have been registered within the stipulated time period of 21 days
- ✚ During 2020, the share of institutional (Government and Private Hospital) births to total registered births is 99.24 %.



- ✚ Most of the deliveries taken place in both the rural and urban area is institutional deliveries. 97.86% deliveries out of total deliveries in rural sector and 99.86% of deliveries out of total deliveries in urban sector are reported as institutional birth during 2020.
- ✚ In case of institutional deliveries taken place during 2020, percentage of normal deliveries is more than cesarean.
- ✚ The highest number of births occurred in the month of November (9.16%) and the lowest in March (7.26%).
- ✚ In the State it can be seen that most of the live births were occurred to the mothers in the age group 25-29.
- ✚ 14.06% of infants reported low birth weight of less than 2.5 kg during 2020 where as it was 14.21% in 2019.
- ✚ The number of registered deaths has decreased to 2.51 lakh in 2020 as compared to 2.71 lakh in 2019.
- ✚ Out of the total registered deaths, the male and female deaths are 55.12% and 44.88% respectively.
- ✚ Crude Death Rate (CDR) has marginally decreased to 7.17 in 2020 from 7.77 in 2019.
- ✚ Highest CDR has been reported in Pathanamthitta (10.01) and the lowest in Malappuram (4.69).
- ✚ The percentage of infant death to total death during 2020 is 0.91% where as it is 0.92% in 2019.
- ✚ Percentage of deaths occurred in institutions during 2020 is 58.89%.



## VITAL RATES IN KERALA-2020 (AT A GLANCE)

### I. Age-sex structure of Population

1	<b>Sex Ratio</b>	1084
1a)	<i>Sex Ratio at Birth</i>	968
2	<i>Masculinity Proportion</i>	480
3	<i>Aged – Child Ratio</i>	53.50
4	<i>Child-Women Ratio</i>	262.85
5	<i>Aged Dependency Ratio</i>	34.40
	(a) <i>Young dependency ratio</i>	12.21
	(b) <i>Old dependency ratio</i>	46.61
	(c) <i>Total dependency ratio</i>	
<b>II</b>	<b><i>Fertility Indicators</i></b>	
1	<i>Crude Birth Rate</i>	12.77
2	<i>General Fertility Rate</i>	45.71
3	<i>Age-specific Fertility Rate</i>	
	15-19	12.81
	20-24	99.55
	25-29	111.05
	30-34	65.82
	35-39	18.95
	40-44	2.62
45-49	0.45	
4	<i>Total Fertility Rate</i>	1.56
5	<i>Gross Reproduction Rate</i>	0.77

<b>III</b>	<b>Mortality Indicators</b>	
1	Crude death rate	7.17
2	Percentage of infant death to total death 1.72	0.91
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(a)	Neo-natal mortality rate	3.99
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(c)	Late neo- natal mortality rate	1.00
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1	Government Hospital	30.33
2	Private Hospital	68.90
3	Qualified Professional	0.21
4	Untrained functionary and others	0.53
5	Not Specified	0.03
<b>V</b>	<b>Percentage distribution of deaths by type of Medical attention at the time of death</b>	
1	Institutional	58.59
2	Qualified Professional	16.68
3	No medical attention	24.71
4	Not specified	0.02

## VITAL RATES IN KERALA- 2010 to 2020

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



## District wise Live Births, Deaths, Infant Deaths and Vital Rates–2020

Districts	Rural/ Urban	Births		Deaths		Infant Deaths	
		Number	Rate	Number	Rate	Number	Rate
Thiruvananthapuram	Rural	7739	3.55	13492	6.20	11	1.42
	Urban	33794	28.33	17541	14.71	339	10.03
	<b>Total</b>	<b>41533</b>	<b>12.32</b>	<b>31033</b>	<b>9.21</b>	<b>350</b>	<b>8.43</b>
Kollam	Rural	9207	4.33	14580	6.86	24	2.61
	Urban	17791	32.80	5583	10.29	14	0.79
	<b>Total</b>	<b>26998</b>	<b>10.12</b>	<b>20163</b>	<b>7.56</b>	<b>38</b>	<b>1.41</b>
Pathanamthitta	Rural	5501	5.46	8580	8.52	30	5.45
	Urban	9467	59.83	3086	19.50	30	3.17
	<b>Total</b>	<b>14968</b>	<b>12.84</b>	<b>11666</b>	<b>10.01</b>	<b>60</b>	<b>4.01</b>
Alappuzha	Rural	6916	3.84	13606	7.55	50	7.23
	Urban	7783	22.30	2866	8.21	2	0.26
	<b>Total</b>	<b>14699</b>	<b>6.83</b>	<b>16472</b>	<b>7.66</b>	<b>52</b>	<b>3.54</b>
Kottayam	Rural	12679	7.53	15087	8.96	166	13.09
	Urban	9692	31.93	3701	12.19	14	1.44
	<b>Total</b>	<b>22371</b>	<b>11.26</b>	<b>18788</b>	<b>9.46</b>	<b>180</b>	<b>8.05</b>
Idukki	Rural	6277	6.36	5591	5.66	12	1.91
	Urban	5085	49.08	1204	11.62	15	2.95
	<b>Total</b>	<b>11362</b>	<b>10.42</b>	<b>6795</b>	<b>6.23</b>	<b>27</b>	<b>2.38</b>
Ernakulam	Rural	10980	4.84	14238	6.27	115	10.47
	Urban	15068	12.57	6376	5.32	22	1.46
	<b>Total</b>	<b>26048</b>	<b>7.51</b>	<b>20614</b>	<b>5.94</b>	<b>137</b>	<b>5.26</b>
Thrissur	Rural	12358	4.85	19392	7.61	179	14.48
	Urban	29621	40.54	9080	12.43	106	3.58
	<b>Total</b>	<b>41979</b>	<b>12.80</b>	<b>28472</b>	<b>8.68</b>	<b>285</b>	<b>6.79</b>

Palakkad	Rural	10178	3.86	14140	5.36	30	2.95
	Urban	23885	67.03	4224	11.85	36	1.51
	<b>Total</b>	<b>34063</b>	<b>11.38</b>	<b>18364</b>	<b>6.13</b>	<b>66</b>	<b>1.94</b>
Malappuram	Rural	27871	7.37	14545	3.85	118	4.23
	Urban	62496	75.45	7063	8.53	133	2.13
	<b>Total</b>	<b>90367</b>	<b>19.61</b>	<b>21608</b>	<b>4.69</b>	<b>251</b>	<b>2.78</b>
Kozhikode	Rural	12360	5.42	10378	4.55	31	2.51
	Urban	37197	36.50	14435	14.16	503	13.52
	<b>Total</b>	<b>49557</b>	<b>15.02</b>	<b>24813</b>	<b>7.52</b>	<b>534</b>	<b>10.78</b>
Wayanad	Rural	4091	5.66	3408	4.72	31	7.58
	Urban	9962	75.04	1309	9.86	23	2.31
	<b>Total</b>	<b>14053</b>	<b>16.44</b>	<b>4717</b>	<b>5.52</b>	<b>54</b>	<b>3.84</b>
Kannur	Rural	5983	3.09	12021	6.20	121	20.22
	Urban	33430	47.59	7468	10.63	82	2.45
	<b>Total</b>	<b>39413</b>	<b>14.92</b>	<b>19489</b>	<b>7.38</b>	<b>203</b>	<b>5.15</b>
Kasaragod	Rural	6770	5.47	6128	4.96	16	2.36
	Urban	12710	71.25	1861	10.43	40	3.15
	<b>Total</b>	<b>19480</b>	<b>13.77</b>	<b>7989</b>	<b>5.65</b>	<b>56</b>	<b>2.87</b>
Kerala	<b>Rural</b>	<b>138910</b>	<b>5.11</b>	<b>165186</b>	<b>6.07</b>	<b>934</b>	<b>6.72</b>
	<b>Urban</b>	<b>307981</b>	<b>39.50</b>	<b>85797</b>	<b>11.01</b>	<b>1359</b>	<b>4.41</b>
	<b>Total</b>	<b>446891</b>	<b>12.77</b>	<b>250983</b>	<b>7.17</b>	<b>2293</b>	<b>5.13</b>



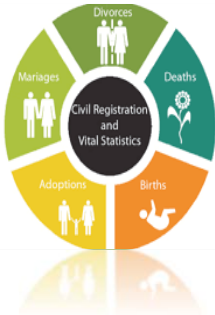
## District wise Still Births, Maternal Deaths and Rates –2020

Districts	Rural/Urban	Still Birth		Maternal Death	
		Number	Rate	Number	Ratio
Thiruvananthapuram	Rural	6	0.77	1	13
	Urban	269	7.90	6	18
	<b>Total</b>	<b>275</b>	<b>6.58</b>	<b>7</b>	<b>17</b>
Kollam	Rural	16	1.73	2	22
	Urban	23	1.29	2	11
	<b>Total</b>	<b>39</b>	<b>1.44</b>	<b>4</b>	<b>15</b>
Pathanamthitta	Rural	9	1.63	1	18
	Urban	27	2.84	2	21
	<b>Total</b>	<b>36</b>	<b>2.40</b>	<b>3</b>	<b>20</b>
Alappuzha	Rural	56	8.03	1	14
	Urban	4	0.51	0	0
	<b>Total</b>	<b>60</b>	<b>4.07</b>	<b>1</b>	<b>7</b>
Kottayam	Rural	142	11.08	5	39
	Urban	17	1.75	0	0
	<b>Total</b>	<b>159</b>	<b>7.06</b>	<b>5</b>	<b>22</b>
Idukki	Rural	22	3.49	3	48
	Urban	20	3.92	0	0
	<b>Total</b>	<b>42</b>	<b>3.68</b>	<b>3</b>	<b>26</b>
Ernakulam	Rural	30	2.72	6	54
	Urban	28	1.85	0	0
	<b>Total</b>	<b>58</b>	<b>2.22</b>	<b>6</b>	<b>23</b>
Thrissur	Rural	127	10.17	1	8
	Urban	127	4.27	1	3
	<b>Total</b>	<b>254</b>	<b>6.01</b>	<b>2</b>	<b>5</b>
Palakkad	Rural	9	0.88	1	10
	Urban	95	3.96	2	8
	<b>Total</b>	<b>104</b>	<b>3.04</b>	<b>3</b>	<b>9</b>

<b>Malappuram</b>	<i>Rural</i>	63	2.26	5	18
	<i>Urban</i>	107	1.71	5	8
	<b>Total</b>	<b>170</b>	<b>1.88</b>	<b>10</b>	<b>11</b>
<b>Kozhikode</b>	<i>Rural</i>	10	0.81	2	16
	<i>Urban</i>	299	7.97	3	8
	<b>Total</b>	<b>309</b>	<b>6.20</b>	<b>5</b>	<b>10</b>
<b>Wayanad</b>	<i>Rural</i>	20	4.86	0	0
	<i>Urban</i>	39	3.90	0	0
	<b>Total</b>	<b>59</b>	<b>4.18</b>	<b>0</b>	<b>0</b>
<b>Kannur</b>	<i>Rural</i>	100	16.44	9	148
	<i>Urban</i>	104	3.10	0	0
	<b>Total</b>	<b>204</b>	<b>5.15</b>	<b>9</b>	<b>23</b>
<b>Kasaragod</b>	<i>Rural</i>	1	0.15	2	30
	<i>Urban</i>	33	2.59	4	31
	<b>Total</b>	<b>34</b>	<b>1.74</b>	<b>6</b>	<b>31</b>
<b>Kerala</b>	<b>Rural</b>	<b>611</b>	<b>4.38</b>	<b>39</b>	<b>28</b>
	<b>Urban</b>	<b>1192</b>	<b>3.86</b>	<b>25</b>	<b>8</b>
	<b>Total</b>	<b>1803</b>	<b>4.02</b>	<b>64</b>	<b>14</b>

# CHAPTER - I

## 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. This Act also provides for registration of events beyond 21 days on payment of some penalty. In the case of large delays, registration can only be done after taking the permission of the District Magistrate.

### **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 1<sup>st</sup> April 1970 by the Government of India Gazette notification dated 21<sup>st</sup> 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 29<sup>th</sup> June 1970 by S.R.O.No.262/70 Gazette dated 1<sup>st</sup> 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 Limitations of the Data**

As far as the level of registration, Kerala has attained cent percent record in the registration of births and 99.5 percent in the case of deaths. Some events are seen unregistered. This may be due to lack of awareness about the need and importance of registration of births and deaths and lack of registration procedure knowledge among the public. This may affect the quality of the statistical data. Efforts are being taken to create awareness about the importance and necessity of registration. More over Cochin Corporation was not sharing data through IKM (Sevana Software)

during the year under report and hence from Cochin Corporation's data not included in this report for calculating Vital Rates & and also Detailed Tables.

### **1.5 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.





## CHAPTER - II

### Analysis of Vital Events – Live Births

#### 2.1 Registered Live Births

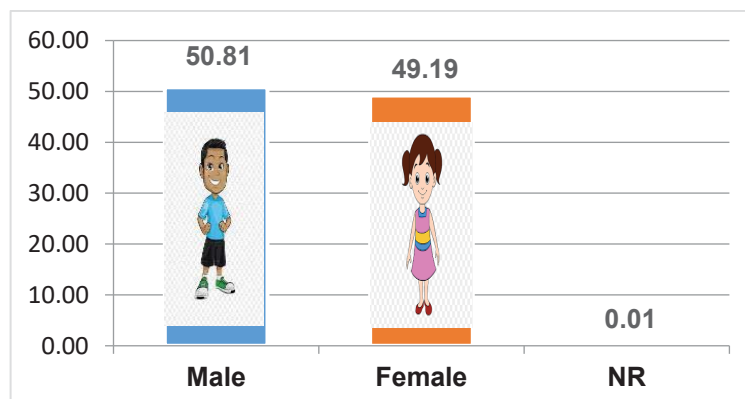
Total number of live births registered during the year 2020 was 446891. Out of the total live births registered, 227053 are male births, 219809 are female births and the remaining 29 cases are not reported its sex. It is seen that more males (50.81%) were born than females (49.18%) which resulted to a sex ratio at birth of 968 females per 1000 males.

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.

**Table- 2.1(i)**  
**Registered Live Births by Sex –2020**

Sex	No. of Births registered	%
Male	227053	50.81
Female	219809	49.18
Not Reported	29	0.01
<b>Total</b>	<b>446891</b>	<b>100.00</b>

**Chart 2.1(i) - Percentage Distribution of Registered Live Births by Sex –2020**

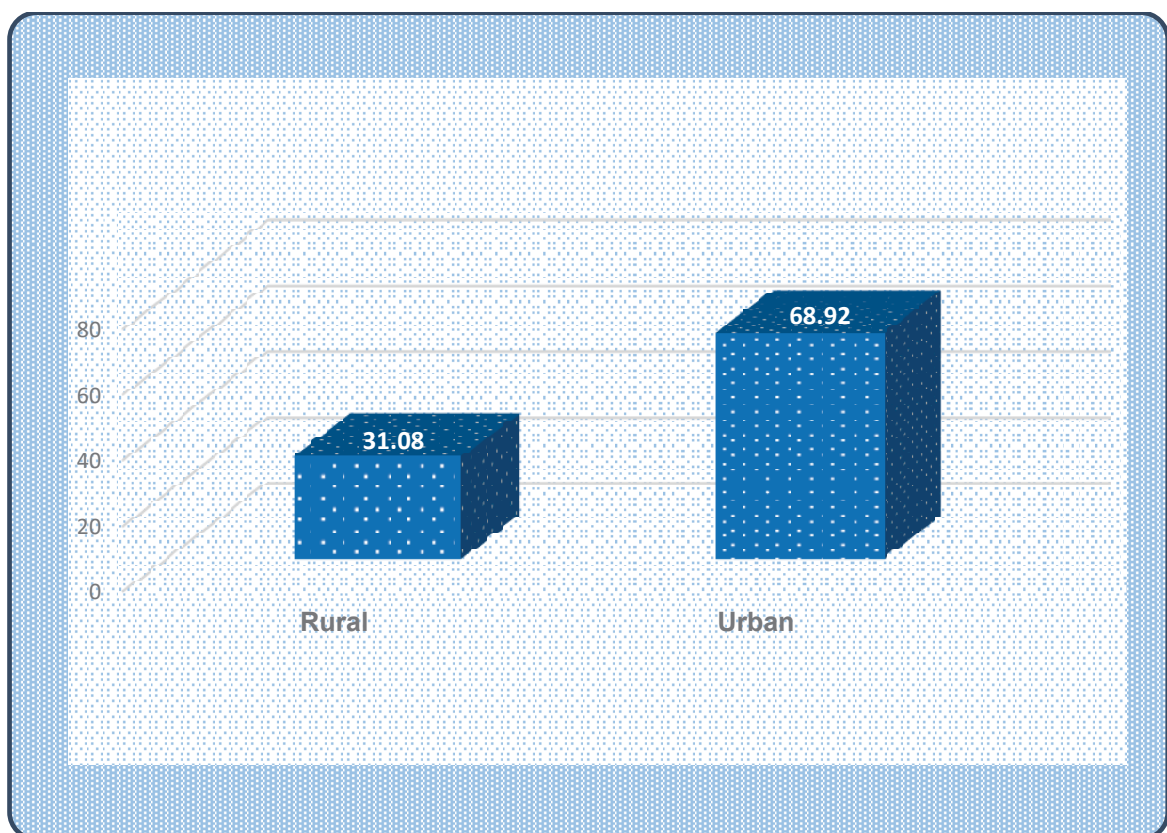


According to the number of live births registered by area, 138910 births (31.08%) were reported from rural areas and 307981 births (68.92%) from urban areas. The following Table 2.1(ii) shows the percentage of area wise registered live births and the chart 2.1(ii) shows the pictorial presentation of 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.

**Table- 2.1(ii)**  
**Registered live births by Area –2020**

Rural/Urban	No. of births registered	%
Rural	138910	31.08
Urban	307981	68.92
<b>Total</b>	<b>446891</b>	<b>100.00</b>

**Chart 2.1(ii)-Percentage Distribution of Registered live births by Area -2020**



## 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 2020 within the prescribed time limit (up to 21 days) is 75.22%. As per area wise, it is 67.95% in rural area and 78.50% in urban areas. During the year 2020, 24.78% births registered were reported as delayed registration. In the case of rural area, it is 32.05%, where as in urban area, delayed registration reported is 21.50%. District wise details of time gap in registration of live births are given in Table B3(i), B3(ii) and B3(iii).

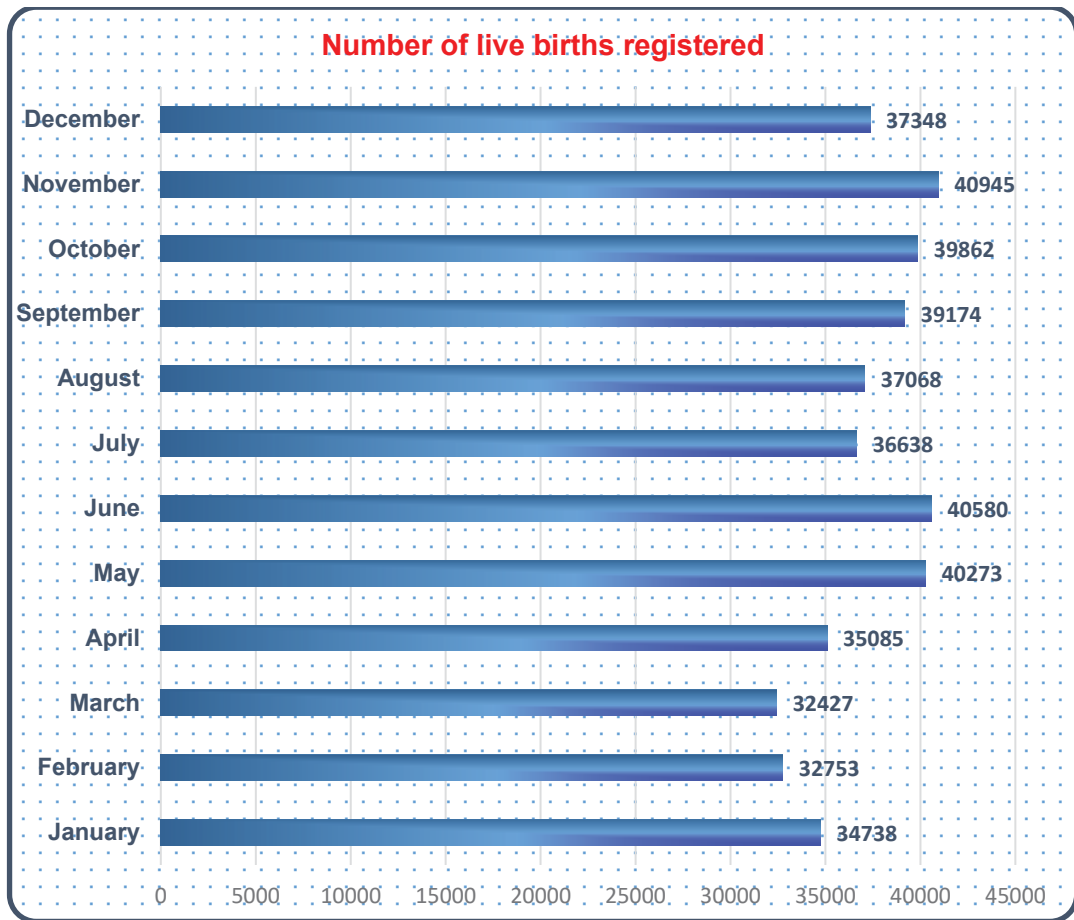
## 2.3 Live births by month wise Registration

In 2020, highest number of births registered in November with 40945 (9.16%) of the total births in the State. It was followed by the months of June (9.08), May (9.01%) & October (8.92%). The month of March (7.26%) had the least number of births registered in 2020. The month wise live births registered during 2020 are shown in the following table 2.3 and chart 2.3

**Table – 2.3**  
**Month-wise distribution of live births registered – 2020**

Month	Number of live births registered	%
January	34738	7.77
February	32753	7.33
March	32427	7.26
April	35085	7.85
May	40273	9.01
June	40580	9.08
July	36638	8.20
August	37068	8.29
September	39174	8.77
October	39862	8.92
November	40945	9.16
December	37348	8.36
<b>Total</b>	<b>446891</b>	<b>100.00</b>

**Chart 2.3-Month wise distribution of Live Births registered – 2020**



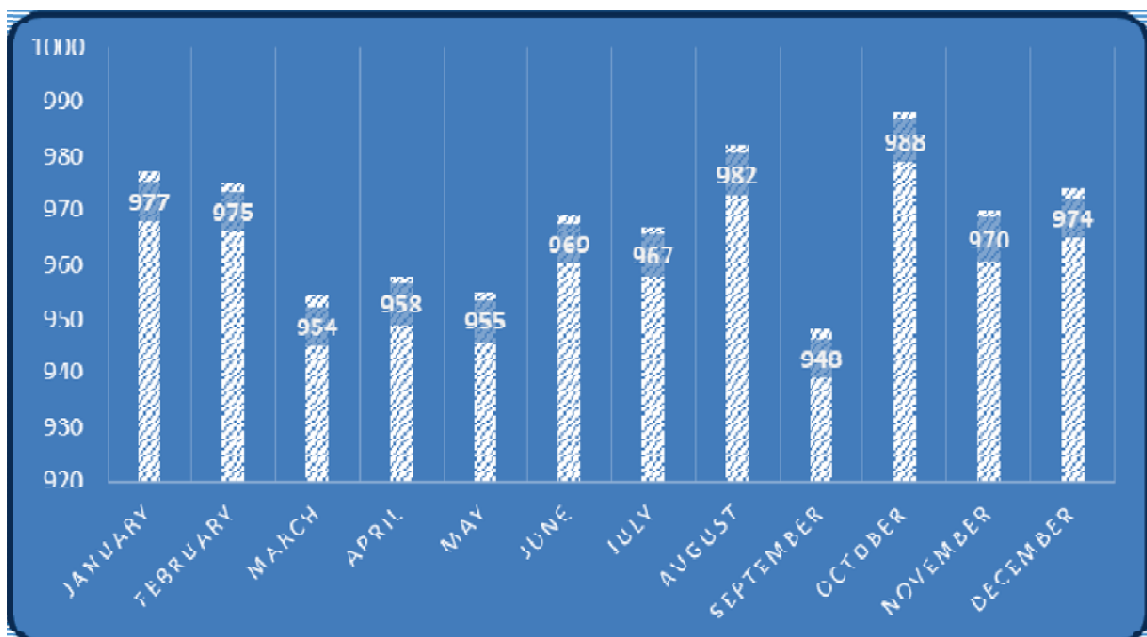
#### **2.4 Sex Ratio at Births by Month and Districts wise**

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 moth and district wise for the year 2020 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 month of October and the lowest during the month of September. In the case of district wise births reported, it is seen that sex ratio at birth is highest in Wayanad followed by Kollam and Idukki and the lowest in Alappuzha 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 – 2020**

Month	Number of live births registered		Sex Ratio at Birth
	Male	Female	
January	17569	17168	977
February	16581	16168	975
March	16590	15835	954
April	17917	17167	958
May	20600	19669	955
June	20612	19965	969
July	18623	18014	967
August	18701	18367	982
September	20113	19058	948
October	20049	19809	988
November	20782	20160	970
December	18916	18429	974
<b>Total</b>	<b>227053</b>	<b>219809</b>	<b>968</b>

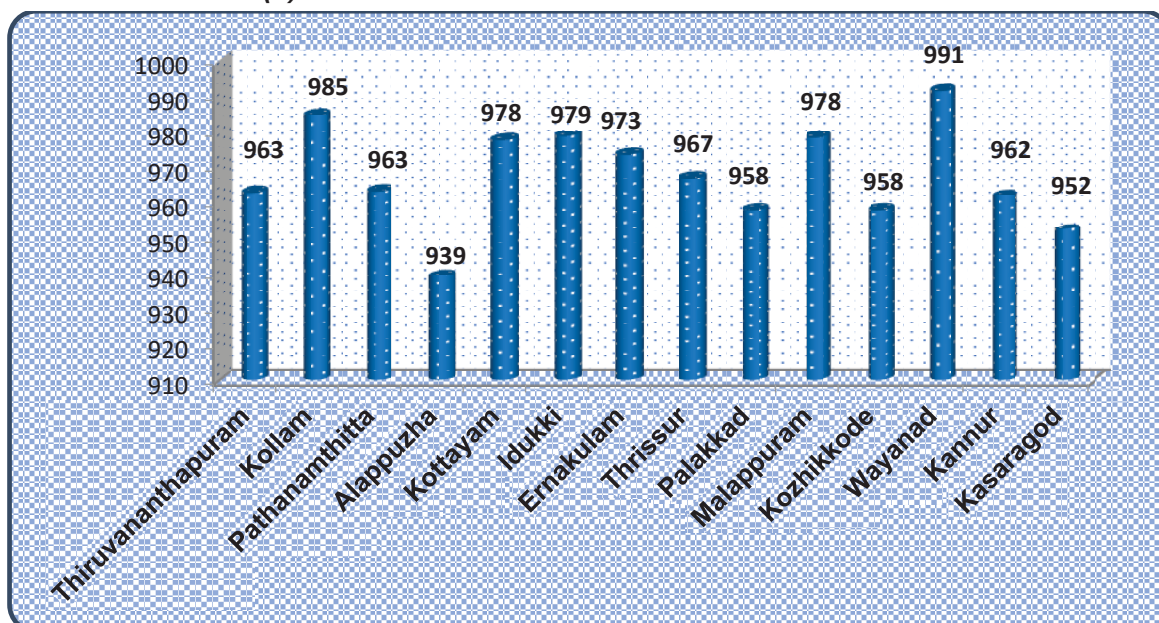
**Chart – 2.4(1)**  
**Month wise Sex Ratio at Birth – 2020**



**Table – 2.4(2)**  
**District wise Sex Ratio at Birth – 2020**

Sl. No.	Name of District	Number of Live Births registered		Sex Ratio at Birth
		Male	Female	
1	Thiruvananthapuram	21157	20373	963
2	Kollam	13603	13395	985
3	Pathanamthitta	7623	7343	963
4	Alappuzha	7578	7119	939
5	Kottayam	11311	11058	978
6	Idukki	5742	5619	979
7	Ernakulam	13199	12847	973
8	Thrissur	21338	20636	967
9	Palakkad	17395	16666	958
10	Malappuram	45679	44685	978
11	Kozhikode	25307	24246	958
12	Wayanad	7057	6996	991
13	Kannur	20087	19324	962
14	Kasaragod	9977	9502	952
<b>State Total</b>		<b>227053</b>	<b>219809</b>	<b>968</b>

**Chart 2.4(2)-District -wise distribution of Sex Ratio at birth – 2020**





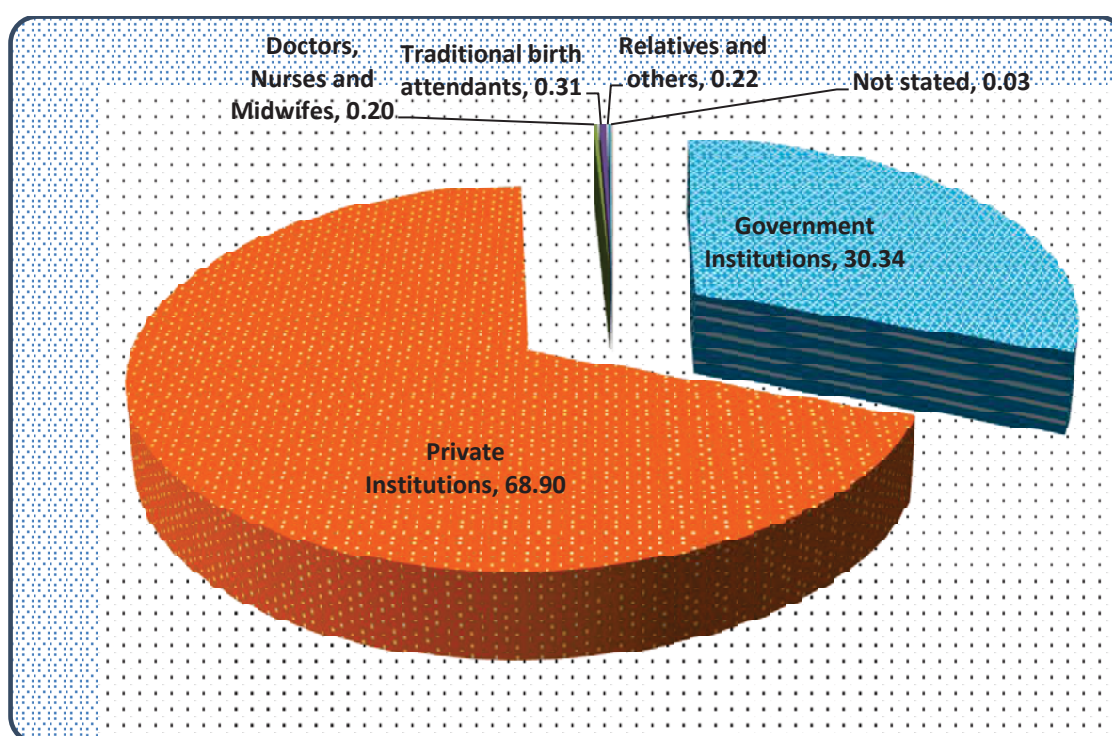
## 2.5 Medical attention received at the time of delivery

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 2020, Institutional births occurs in 99.24% of cases, 0.20% of the cases were attended by Physicians/Nurse/Midwife. However, about 0.31% of the events were still attended by traditional birth attendant and another 0.22% by Relatives and others.

**Table – 2.5(i)**  
**Percentage distribution of live birth by medical attention at birth-2020**

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	5.77	24.65	<b>30.42</b>	0.16	0.28	0.20	0.02	<b>31.08</b>
Urban	24.57	44.25	<b>68.82</b>	0.04	0.03	0.02	0.01	<b>68.92</b>
<b>Total</b>	30.34	68.90	<b>99.24</b>	0.20	0.31	0.22	0.03	<b>100.00</b>

**Chart 2.5(i)-Percentage distribution of live birth by medical attention at birth-2020**



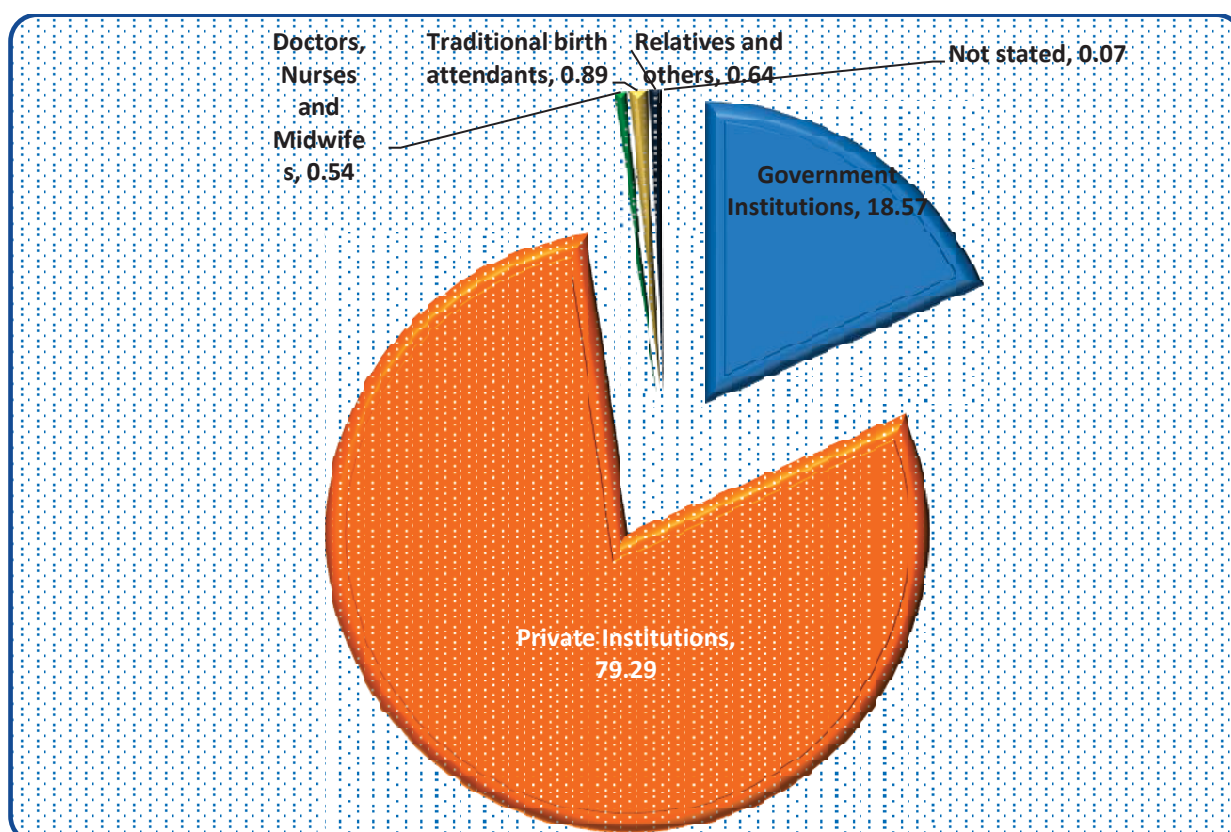
The following Table 2.5(ii) represents the percentage distribution of live birth by type of medical attention received at the time of delivery in rural/urban area separately. It is seen that out of 138910 live births in rural area, 97.86 % events are reported as institutional birth and in the case of urban area, the corresponding rate is 99.86%.

In spite of having enough medical facilities across the State, a small percentage of live births (0.89) is still attended by traditional birth attendant/relatives in rural area and 0.04% in urban area.

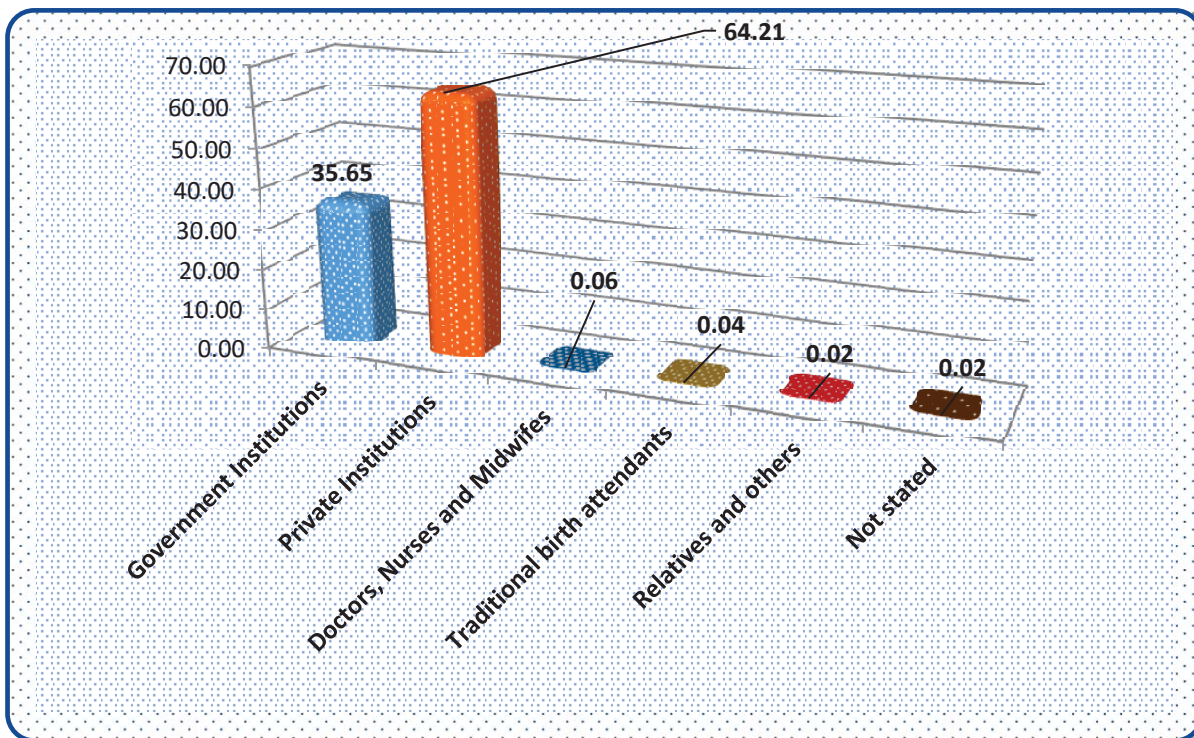
**Table – 2.5(ii)**  
**Percentage distribution of Live Birth by medical attention at birth (Rural/Urban)-2020**

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	18.57	79.29	97.86	0.54	0.89	0.64	0.07	100
Urban	35.65	64.21	99.86	0.06	0.04	0.02	0.02	100

**Chart 2.5(ii)**  
**Percentage distribution of live birth by medical attention at birth (Rural)-2020**



**Chart 2.5(iii)**  
**Percentage distribution of Live Birth by medical attention at birth (Urban)-2020**



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

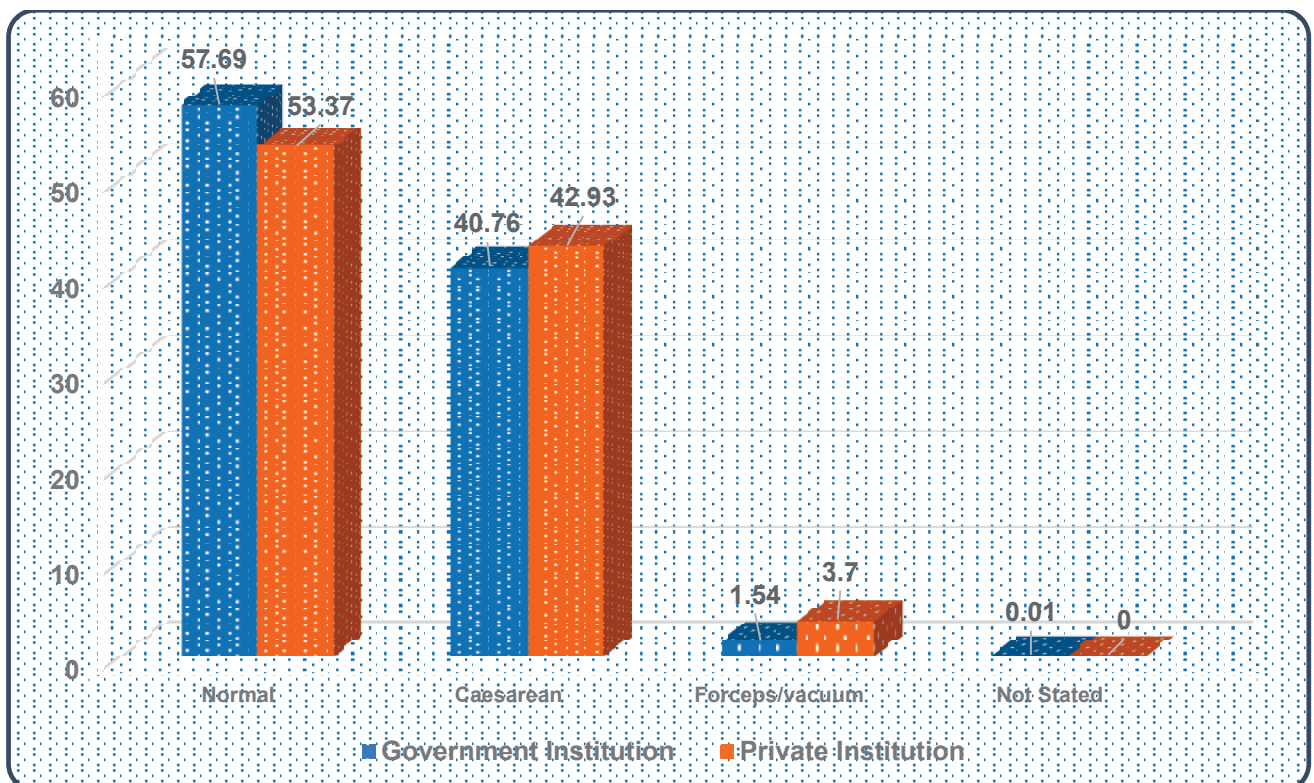
Delivery or childbirth can be categorized on the basis of place of delivery, type of delivery (normal/caesarean section) and the personnel conducting delivery. These factors affect the chances of survival and subsequent health of mother and child.

The following Table 2.6 gives the percentage distribution of registered live births occurred in institutions by method of delivery. During 2020, the percentage share of institutional deliveries to total live birth is 99.24%. While considering the institutional wise, it is seen that out of the 135571 Live births occurred in Govt. Hospitals, 57.69% are normal deliveries and 40.76% are caesarians. But in the case of private hospitals, out of 307903 live births occurred, the percentage of normal deliveries and caesarians are 53.37% and 42.93% 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 Registered Live Births by Type of institutions and Method of delivery – 2020**

Type of Institution	Method of Delivery				Total
	Normal	Caesarean	Forceps/ vacuum	Not Stated	
Government Institution	57.69	40.76	1.54	0.01	100.00
Private Institution	53.37	42.93	3.70	0.00	100.00

**Chart -2.6(i)**  
**Percentage distribution of registered Live Births by Institutions and Method of delivery – 2020**



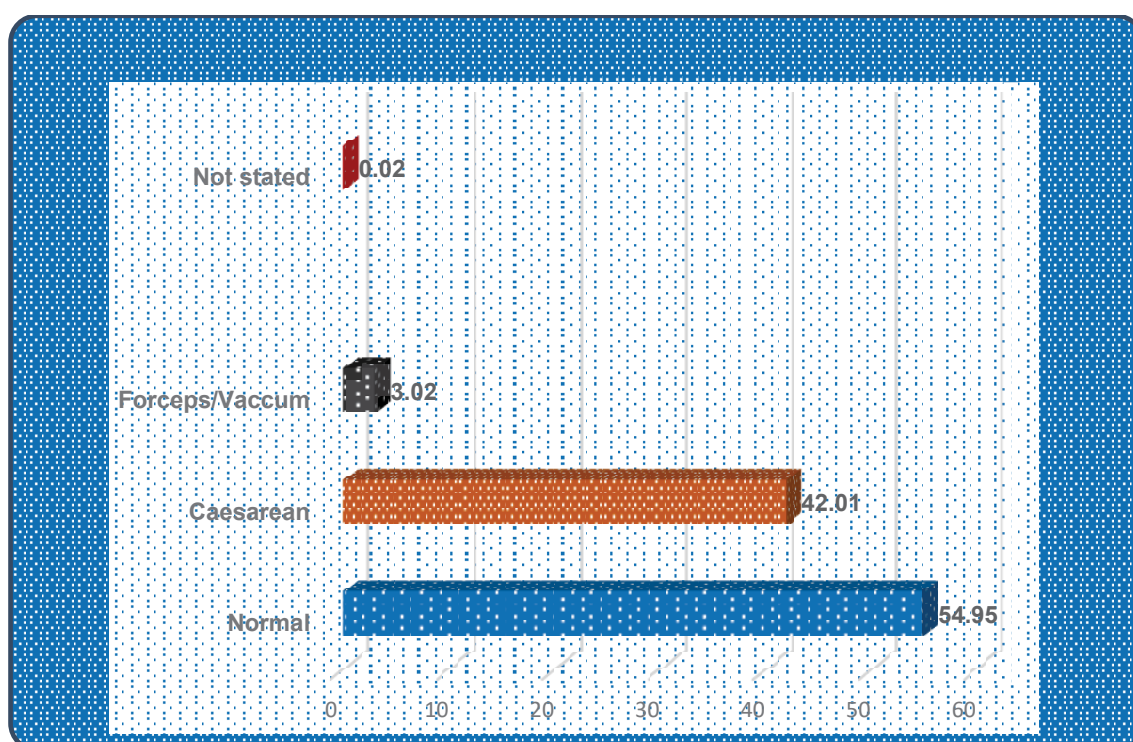
## 2.7. Live birth by method of delivery and age of mother

The following Table 2.7 presents the Percentage distribution of live birth by method of delivery and age group of mother. As per the percentage of live birth registered by type of attention at delivery, 54.96% are normal deliveries and 42% are of Caesarean. The highest percentage of live births (36.45%) belongs to mothers in the age group 25-29, followed by the age group 20-24. In addition to this, highest percentage of normal (19.64%) as well as caesarean (15.75%) 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 -2020**

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	2.62	19.53	19.64	10.07	2.78	0.25	0.01	0.06	<b>54.96</b>
Caesarean	0.00	1.02	11.13	15.75	10.01	3.42	0.53	0.12	0.02	<b>42.00</b>
Forceps/ Vacuum	0.00	0.21	1.24	1.06	0.40	0.10	0.01	0.00	0.00	<b>3.02</b>
Not stated	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	<b>0.02</b>
<b>Total</b>	<b>0.00</b>	<b>3.85</b>	<b>31.90</b>	<b>36.45</b>	<b>20.48</b>	<b>6.30</b>	<b>0.79</b>	<b>0.13</b>	<b>0.10</b>	<b>100</b>

**Chart (2.7)-Percentage distribution of live birth by method of delivery -2020**



## 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(36.45%), followed by the age group 20-24 (31.90%) and there after it declined gradually with increase in age.

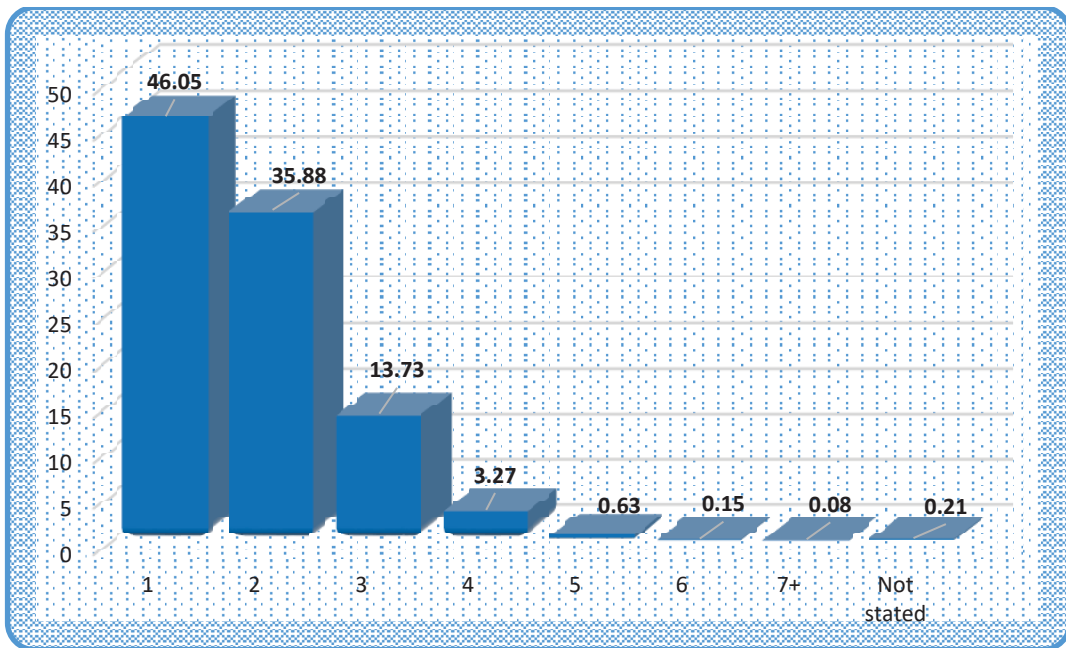
**Table – 2.8**  
**Percentage distributions of live birth by age of mother and birth order- 2020**

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	3.78	0.05	0.00	0.00	0.00	0.00	0.00	0.02	3.85
20-24	21.84	8.91	0.99	0.07	0.01	0.00	0.00	0.08	31.90
25-29	15.10	14.89	5.59	0.71	0.08	0.02	0.01	0.05	36.45
30-34	3.99	9.31	5.28	1.55	0.25	0.05	0.02	0.03	20.48
35-39	1.00	2.40	1.69	0.85	0.25	0.06	0.04	0.01	6.30
40-44	0.22	0.26	0.16	0.08	0.04	0.02	0.01	0.00	0.79
45 & above	0.07	0.04	0.01	0.01	0.00	0.00	0.00	0.00	0.13
Age Not Stated	0.05	0.02	0.01	0.00	0.00	0.00	0.00	0.02	0.10
<b>Total</b>	<b>46.05</b>	<b>35.88</b>	<b>13.73</b>	<b>3.27</b>	<b>0.63</b>	<b>0.15</b>	<b>0.08</b>	<b>0.21</b>	<b>100.00</b>

It is observed that 46.05% of the total live births are first order births, 35.88% of total births are second order births and 13.73% are of third order births. The fourth and higher order births account for only 4.13% of total births.



**Chart-2.8 Percentage distributions of Live Birth by birth order – 2020**



### 2.9. Live births by Educational level of mother and father

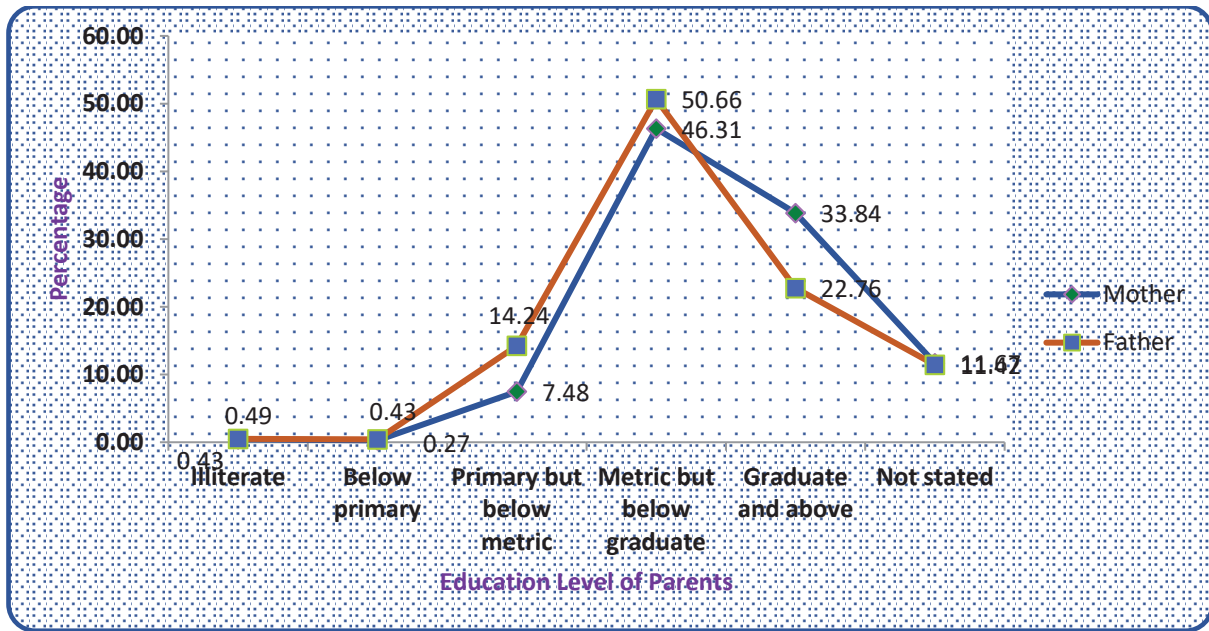
Table 2.9 shown below the percentage distribution of live births according to the level of education of father and mother. While considering the educational level of mother, highest percentage of birth registered is in the category “Metric but below graduates”, followed by “Graduate and above” and there 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– 2020**

Education level	Mother	Father
Illiterate	0.43	0.49
Below primary	0.27	0.43
Primary but below metric	7.48	14.24
Metric but below graduate	46.31	50.66
Graduate and above	33.84	22.76
Not stated	11.67	11.42
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

**Chart (2.9)-Percentage distribution of live births by educational level of parents – 2020**



**2.10. Live birth by occupation of Father and Mother**

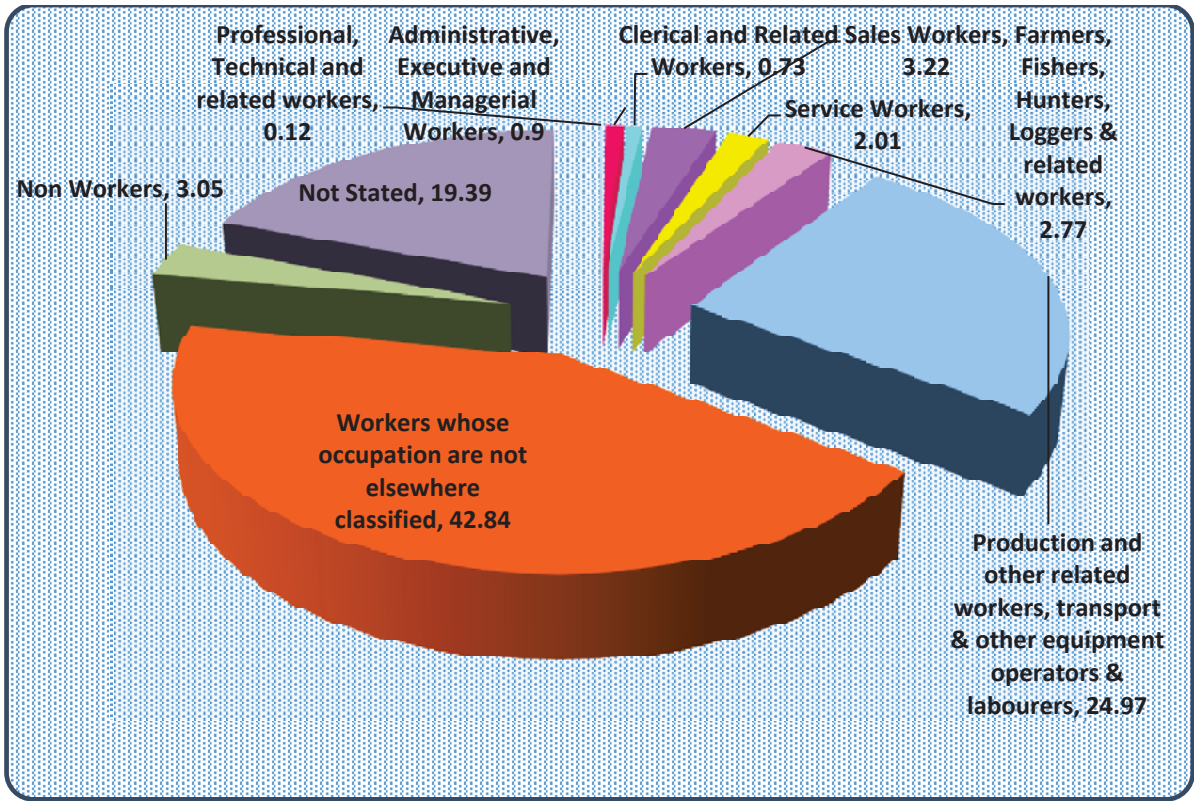
The following table 2.10 shows the Percentage distribution of Live Birth by occupation of Mother & Father. Specific jobs like administrative, executive and managerial jobs require relatively higher educational qualification, which in turn have impact on family size. Table B16 and B17 gives the details of Live birth by occupation of Mother & Father.

**Table – 2.10  
Percentage distribution of Live birth by occupation of Mother & Father-2020**

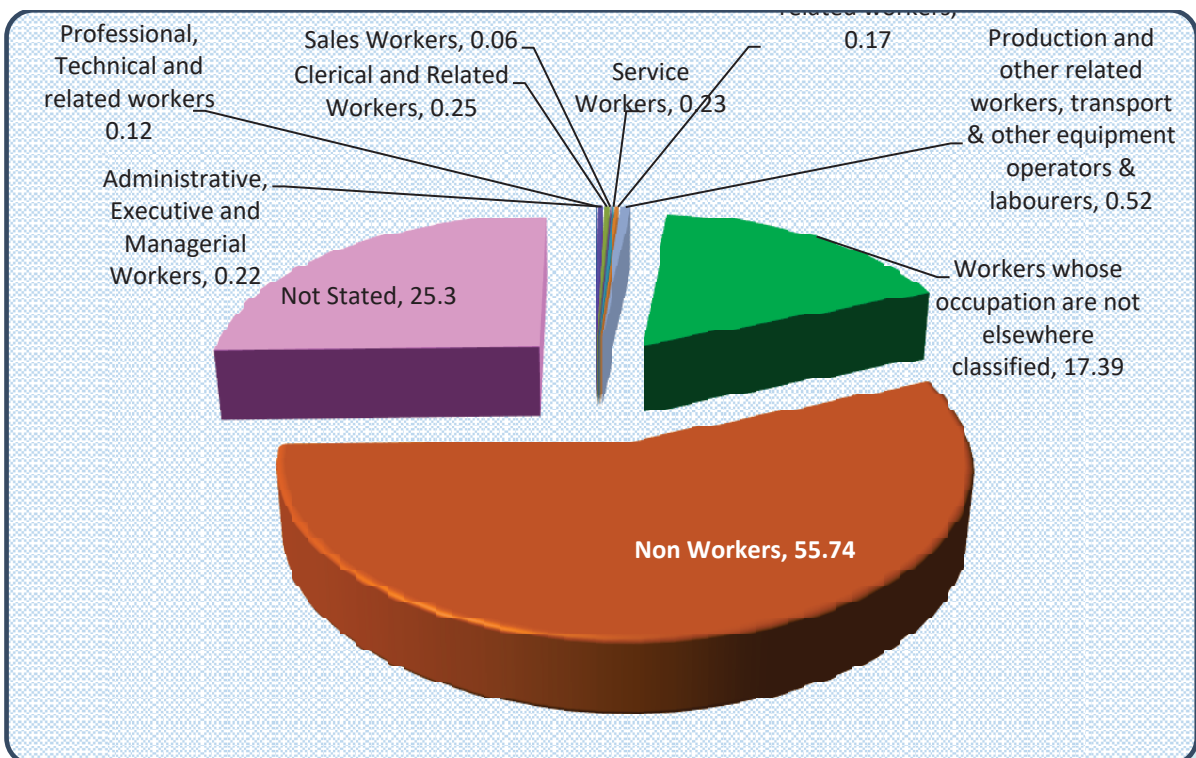
Occupation	Father	Mother
Professional, Technical and related workers	0.12	0.12
Administrative, Executive and Managerial Workers	0.90	0.22
Clerical and Related Workers	0.73	0.25
Sales Workers	3.22	0.06
Service Workers	2.01	0.23
Farmers, Fishers, Hunters, Loggers & related workers	2.77	0.17
Production and other related workers, transport & other equipment operators & labourers	24.97	0.52
Workers whose occupation are not elsewhere classified	42.84	17.39
Non Workers	3.05	55.74
Not Stated	19.39	25.30
<b>Total</b>	<b>100.00</b>	<b>100.00</b>



**Chart-2.10(i)-Percentage distribution of Live birth by occupation of Father-2020**



**Chart-2.10(ii)-Percentage distribution of Live birth by occupation of Mother-2020**



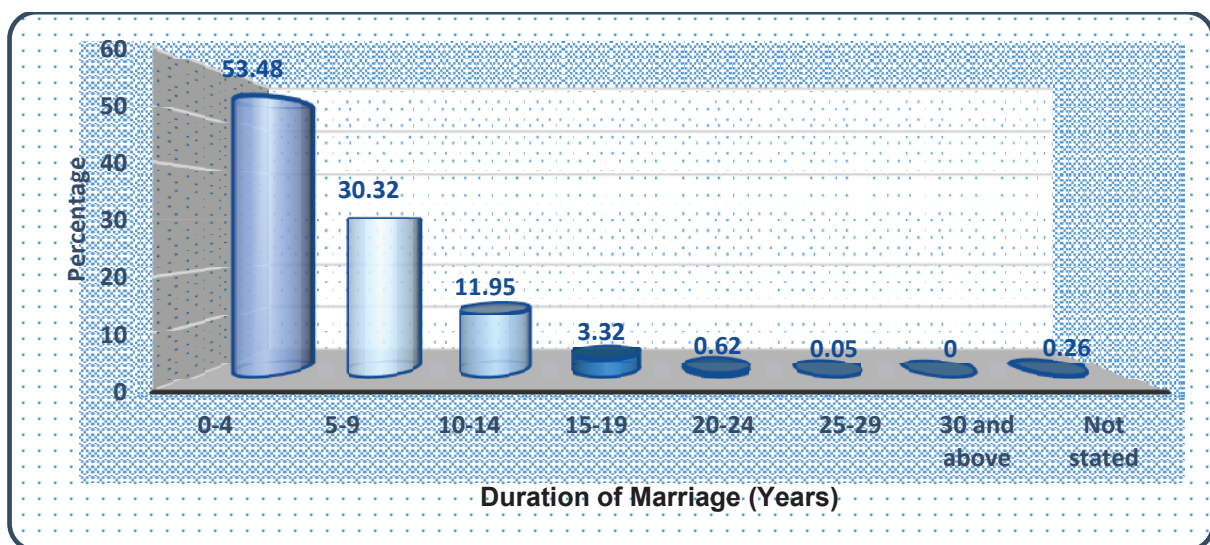
## 2.11. Live birth by duration of marriage and birth order

Following Table 2.11 presents the percentage distribution of live birth by duration of marriage of mother and birth order. It reveals that 53.48% of births were occurred to young couples having duration of marriage 0-4 years and 30.32 % of live births within 5-9 years after marriage. Obviously higher proportion of births (41.19%) 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 -2020

Duration of marriage (Years)	Birth order					Total
	1	2	3	4+	Not stated	
0-4	41.19	11.50	0.56	0.04	0.19	53.48
5-9	3.70	19.68	6.26	0.67	0.01	30.32
10-14	0.74	3.99	5.45	1.76	0.01	11.95
15-19	0.19	0.56	1.26	1.31	0.00	3.32
20-24	0.06	0.08	0.16	0.32	0.00	0.62
25-29	0.01	0.01	0.01	0.02	0.00	0.05
30 and above	0.00	0.00	0.00	0.00	0.00	0.00
Not stated	0.16	0.06	0.03	0.01	0.00	0.26
<b>Total</b>	<b>46.05</b>	<b>35.88</b>	<b>13.73</b>	<b>4.13</b>	<b>0.21</b>	<b>100.00</b>

**Chart-2.11-Percentage distribution of Live Birth by duration of marriage of Mother-2020**



## 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 2.5kg) are susceptible to diseases. Out of the total live birth registered during the year 2020, 14.06% 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 37.54% of babies having birth weight between 2.500-3.000 kg and 47.13% of babies having weight between 3.000 - 4.000 kg and only 1.16% of babies having birth weight above 4kg. 76.16% deliveries were occurred within the pregnancy period of 37-39 weeks and 0.65% of deliveries occurred below the pregnancy period of 32 weeks.

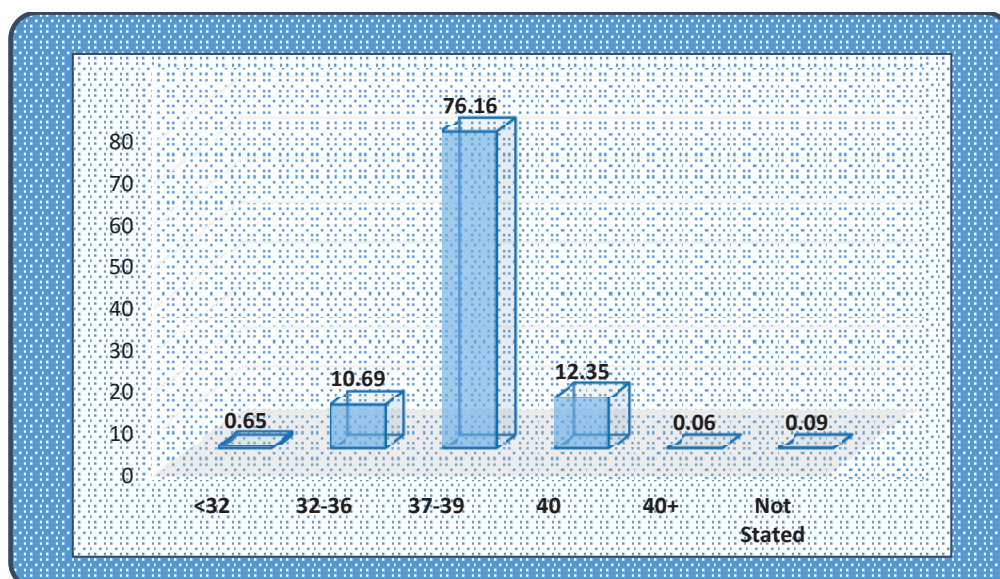
**Table – 2.12**

**Percentage distribution of live birth by duration of pregnancy and Birth weight -2020**

Duration of pregnancy (weeks)	Birth weight (Kg)					Total
	<2.5	2.5-3.0	3.0-4.0	4+	Not stated	
<32	0.55	0.03	0.03	0.00	0.04	<b>0.65</b>
32-36	4.56	3.65	2.42	0.05	0.01	<b>10.69</b>
37-39	8.17	29.80	37.28	0.88	0.03	<b>76.16</b>
40	0.77	4.02	7.33	0.23	0.00	<b>12.35</b>
40+	0.00	0.02	0.04	0.00	0.00	<b>0.06</b>
Not Stated	0.01	0.02	0.03	0.00	0.03	<b>0.09</b>
<b>Total</b>	<b>14.06</b>	<b>37.54</b>	<b>47.13</b>	<b>1.16</b>	<b>0.11</b>	<b>100.00</b>

**Chart-2.12**

**Percentage distribution of Live Birth by duration of pregnancy and Birth weight 2020**



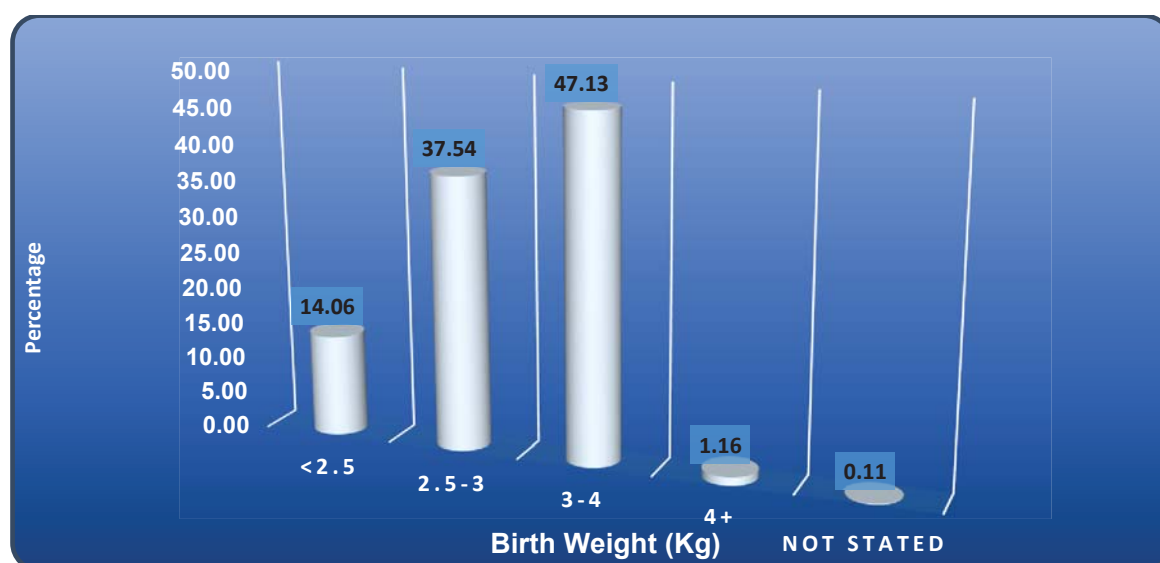
### 2.13. Live births by age of mother and birth weight

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, 14.06% 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 (4.73%), followed by the age group 20-24 and 30-34. It is also observed that highest percentage of babies (47.13%) have the weight of 3.000-4.000 kg and in this category, it is more in the mothers age group 25-29 (17.78%).

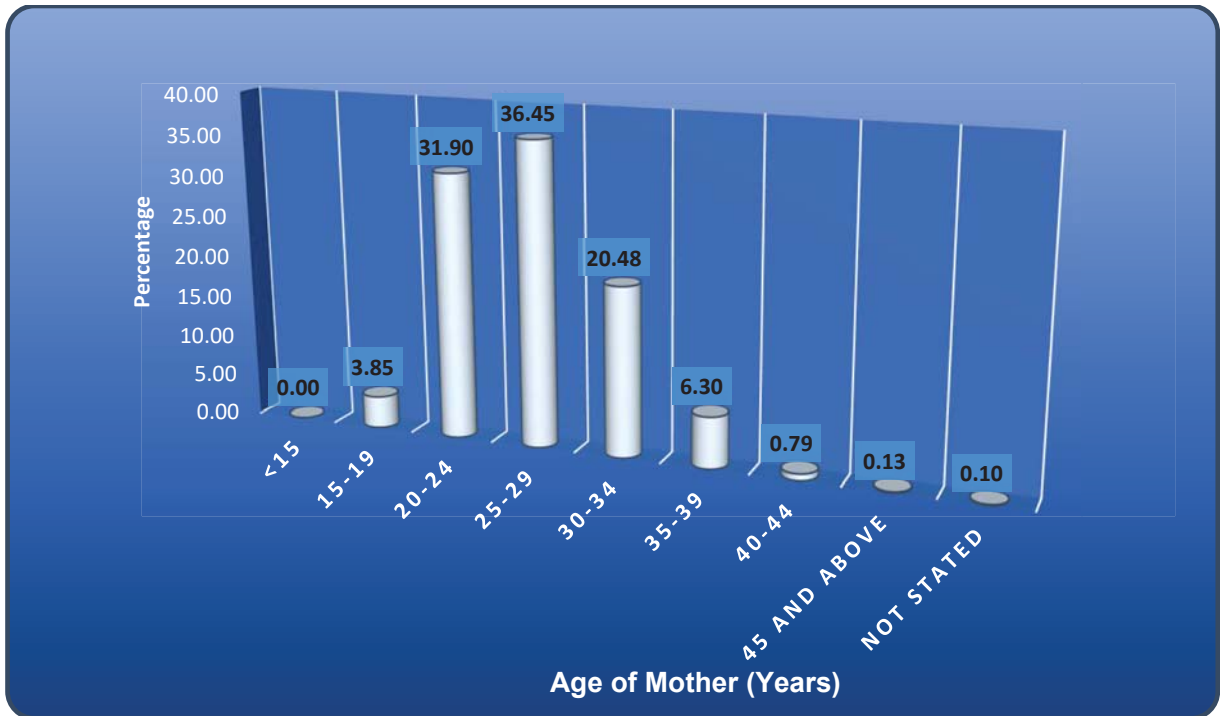
**Table 2.13**  
**Percentage distribution of live birth by age of mother and birth weight – 2020**

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	<b>0.00</b>
15-19	0.59	1.59	1.65	0.02	0.00	<b>3.85</b>
20-24	4.42	12.44	14.71	0.31	0.02	<b>31.90</b>
25-29	4.73	13.46	17.78	0.44	0.04	<b>36.45</b>
30-34	2.88	7.42	9.87	0.29	0.02	<b>20.48</b>
35-39	1.12	2.27	2.81	0.09	0.01	<b>6.30</b>
40-44	0.22	0.29	0.27	0.01	0.00	<b>0.79</b>
45 and above	0.08	0.04	0.01	0.00	0.00	<b>0.13</b>
Not stated	0.02	0.03	0.03	0.00	0.02	<b>0.10</b>
<b>Total</b>	<b>14.06</b>	<b>37.54</b>	<b>47.13</b>	<b>1.16</b>	<b>0.11</b>	<b>100.00</b>

**Chart-2.13(i) Percentage distribution of Live Birth by birth weight-2020**



**Chart-2.13(ii) Percentage distribution of Live Birth by age of Mother-2020**



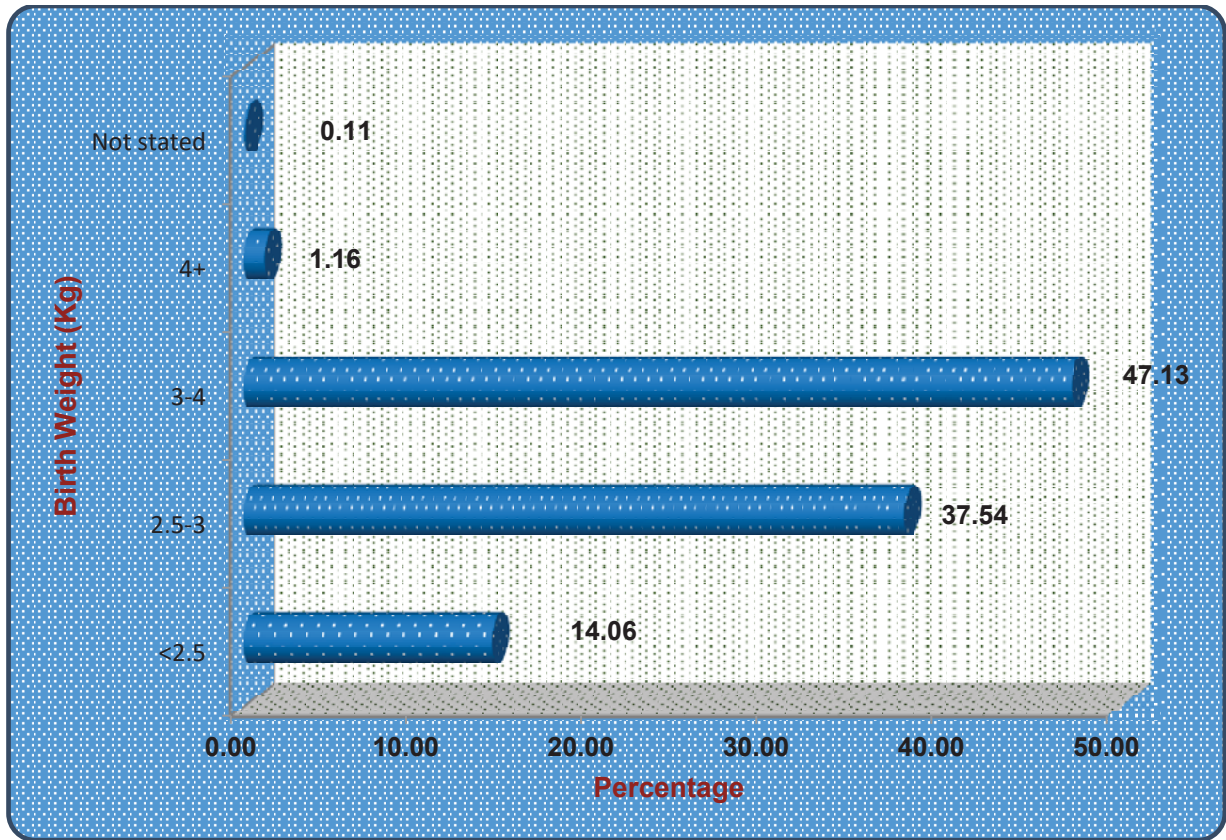
**2.14 Live birth by birth order and birth weight**

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 3-4. Kg

**Table – 2.14  
Percentage distribution of Live Birth by birth order and birth weight-2020**

Birth order	Birth weight (Kg)					Total
	<2.5	2.5-3.0	3.0-4.0	4+	Not stated	
<b>1</b>	6.63	17.75	21.15	0.47	0.05	<b>46.05</b>
<b>2</b>	4.91	13.43	17.10	0.41	0.03	<b>35.88</b>
<b>3</b>	1.87	4.90	6.75	0.20	0.01	<b>13.73</b>
<b>4+</b>	0.60	1.39	2.06	0.08	0.00	<b>4.13</b>
<b>Not stated</b>	0.05	0.07	0.07	0.00	0.02	<b>0.21</b>
<b>Total</b>	<b>14.06</b>	<b>37.54</b>	<b>47.13</b>	<b>1.16</b>	<b>0.11</b>	<b>100.00</b>

**Chart-(2.14)-Percentage distribution of Live Birth by birth weight-2020**





# CHAPTER - III

## Analysis of Vital Events – Deaths

### 3.1. Registered Deaths

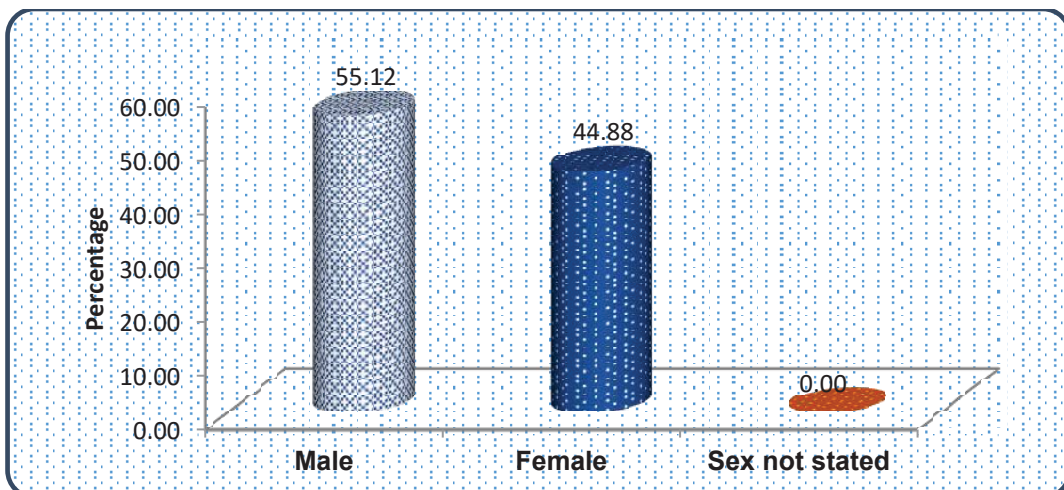
In 2020, a total of 250983 deaths were registered in the state. The following Table 3.1(i) provides the percentage distribution of registered deaths in the state by sex. Out of the total registered deaths, males constitute 55.12% (138331) and females constitute 44.88% (112640) which shows that male deaths registered during 2020 were more than that of female death.

The Rural /Urban classification reveals that out of total deaths registered during the year 2020, rural area represents 65.82% and that of urban area is 34.18%. 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, Kerala-2020**

Sex	No of registered deaths	%
Male	138331	55.12
Female	112640	44.88
Sex not stated	12	0.00
<b>Total</b>	<b>250983</b>	<b>100.00</b>

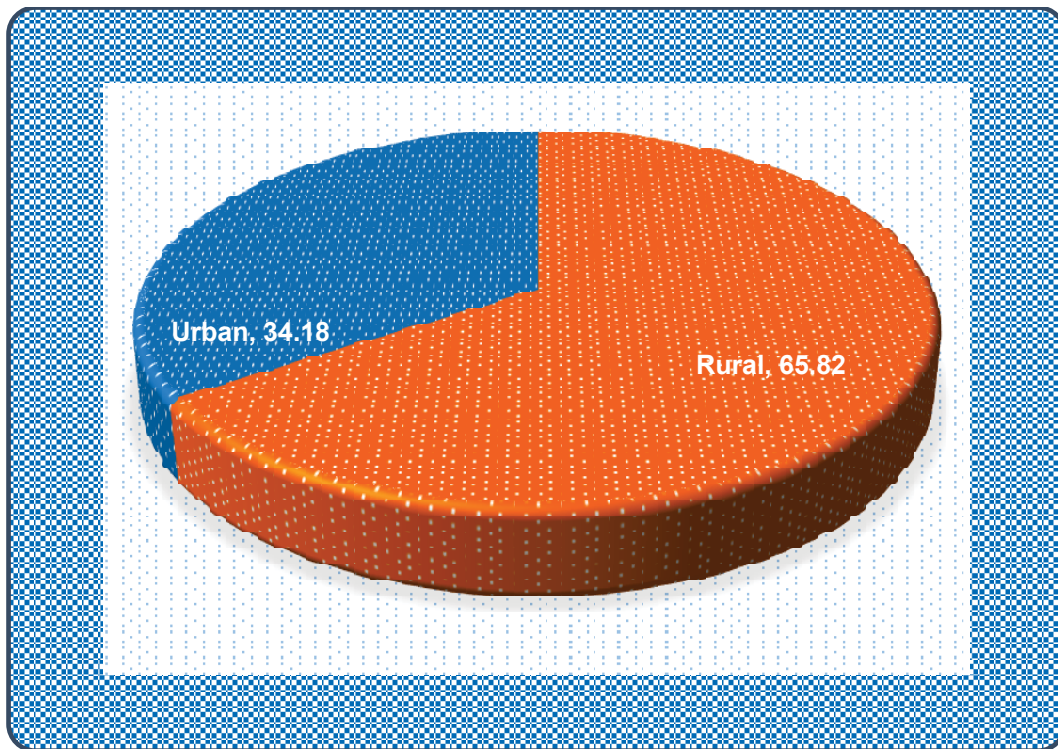
**Chart-3.1(i)-Percentage Distribution of deaths by sex, Kerala-2020**



**Table - 3. 1(ii)**  
**Percentage Distribution of deaths by Rural & Urban, Kerala-2020**

Rural/Urban	No of registered deaths	%
Rural	165186	65.82
Urban	85797	34.18
<b>Total</b>	<b>250983</b>	<b>100.00</b>

**Chart-3.1(ii)**  
**Percentage Distribution of deaths by Rural & Urban, Kerala-2020**



### **3.2. Time Gap in Registration**

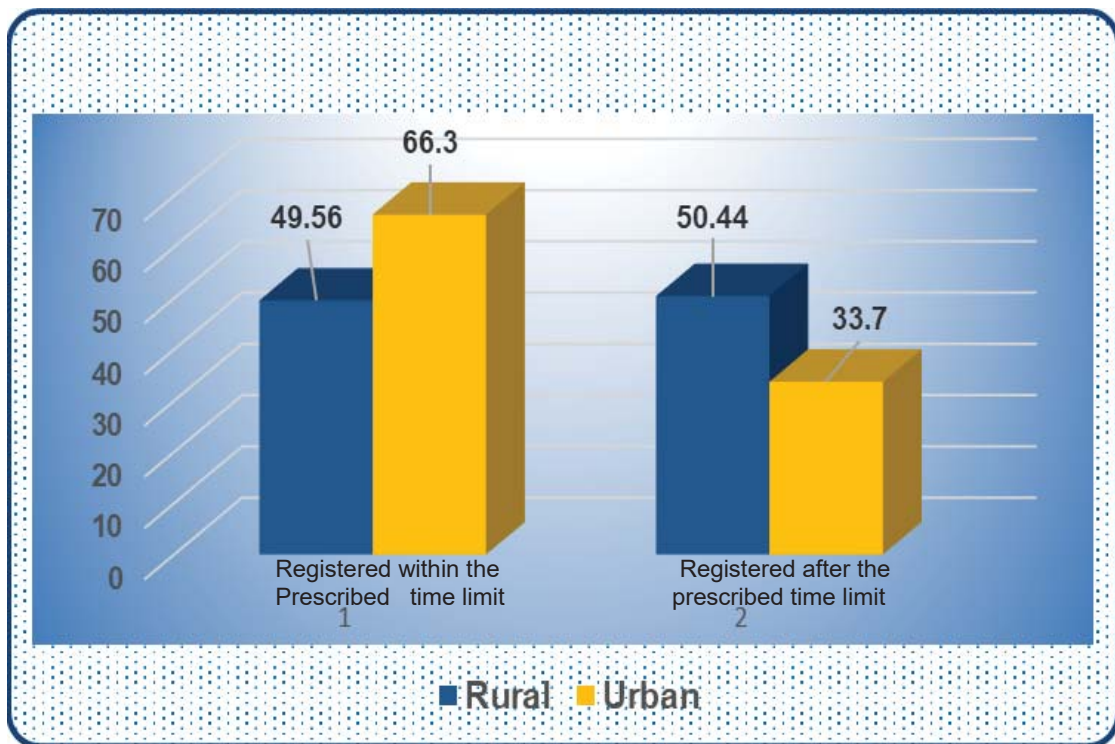
During the year 2020, out of 250983 deaths registered, 138741 deaths (55.28%) were registered within the prescribed time limit (within 21 days of occurrence) and the remaining 112242 deaths (44.72%) registered after the prescribed time period. Percentage of registration within the prescribed time limits of 21 days in Rural and urban areas are 49.56% and 66.30% respectively. Similarly the percentage of delayed registration in rural and urban areas is 50.44% and 33.70% respectively. Detailed report is presented in Tables D3(i), D3(ii) & D3(iii).



**Table - 3. 2**  
**Time Gap in Registration of deaths by Area-2020**

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	165186	81859	49.56	83327	<b>50.44</b>
Urban	85797	56882	66.30	28915	<b>33.70</b>
<b>Total</b>	<b>250983</b>	<b>138741</b>	<b>55.28</b>	<b>112242</b>	<b>44.72</b>

**Chart -(3.2)**  
**Time Gap in Registration of deaths by Area -2020**



### 3.3. Deaths by month of occurrence

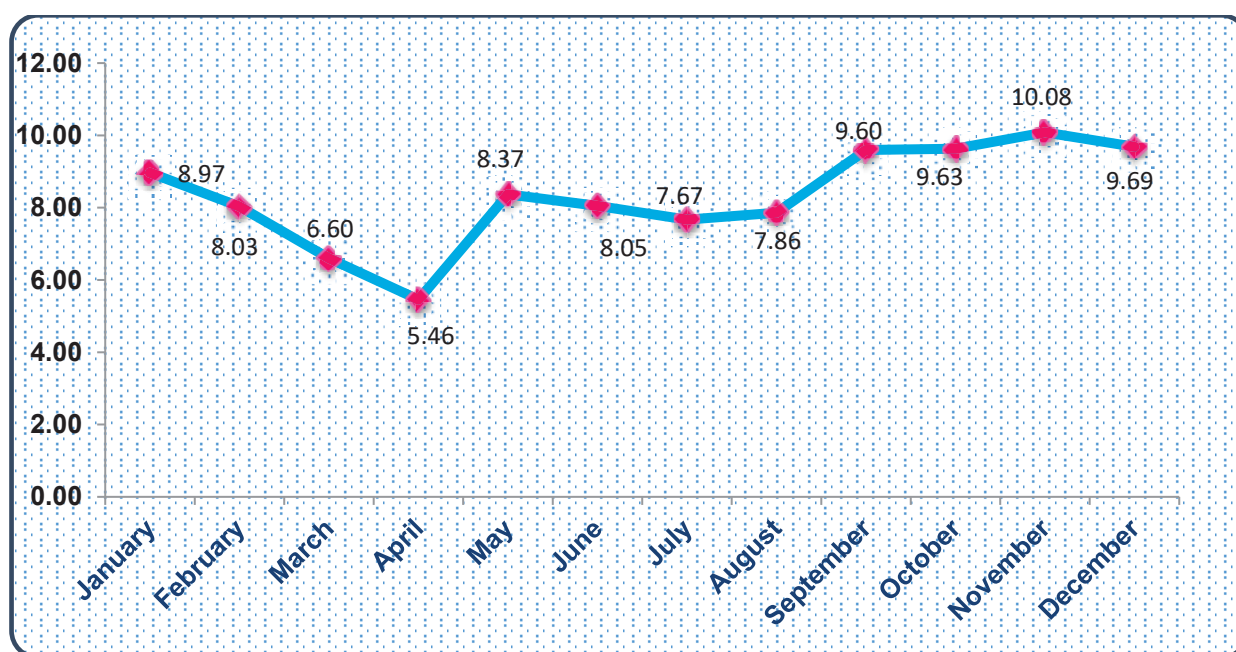
In 2020, highest number of deaths registered in the month of November with 25306 (10.08%) of the total deaths in the State. It was followed by the months of December (9.69%), October (9.63%), and September (9.60%). The month of April had the least number of deaths registered (5.46%).

Following Table 3.3 gives the number and percentage of month wise registered deaths during 2020.

**Table - 3.3**  
**Percentage Distribution of deaths by the months of occurrence -2020**

Months	No of deaths registered	Percentage
January	22508	8.97
February	20155	8.03
March	16559	6.60
April	13692	5.46
May	21008	8.37
June	20208	8.05
July	19253	7.67
August	19727	7.86
September	24087	9.60
October	24171	9.63
November	25306	10.08
December	24309	9.69
<b>Total</b>	<b>250983</b>	<b>100.00</b>

**Chart (3.3)**  
**Percentage Distribution of Deaths by the months of occurrence – 2020**



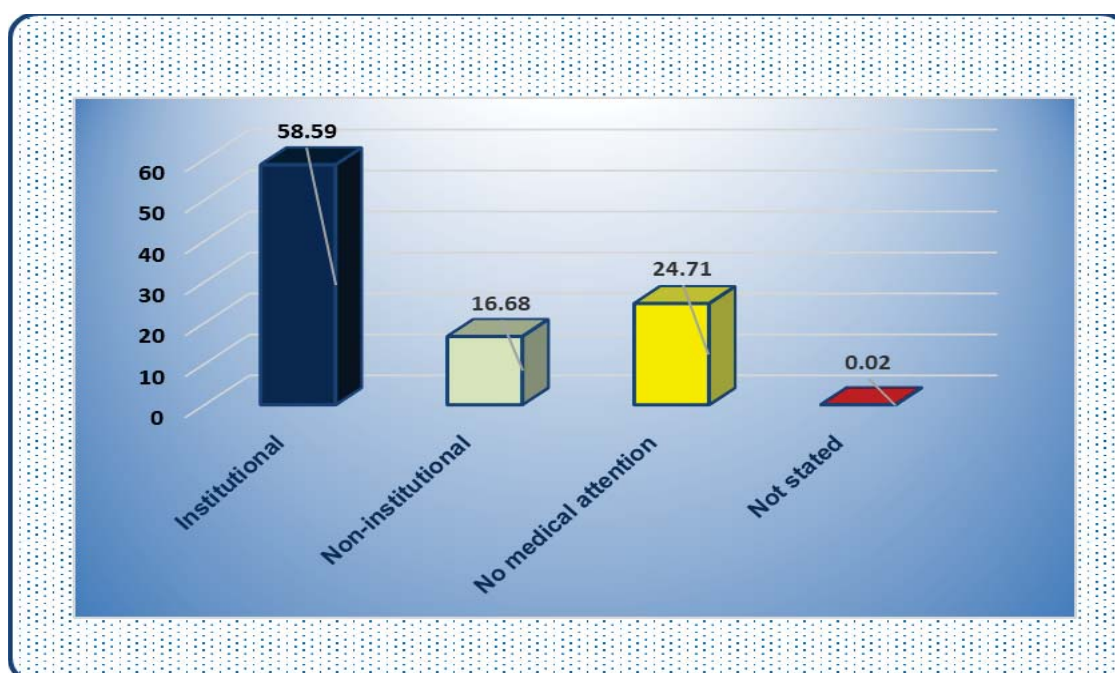
### 3.4. Medical attention received at the time of death

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 58.59% of total registered deaths have occurred in institutions and 16.68% in Non Institutions. Out of 58.59% of institutional deaths, 32.86% of deaths were reported from rural areas and 25.73% deaths from urban areas. Similarly in the case of 16.68% of Non-institutional deaths, share of rural and urban sectors are 13.19% and 3.49% respectively. It is also seen that percentage of events in rural area is higher than that of urban area. Another feature observed is that 24.71% 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- 2020**

Rural/Urban	Institutional	Non-institutional	No medical attention	Not stated	Total
Rural	32.86	13.19	19.76	0.00	<b>65.82</b>
Urban	25.73	3.49	4.95	0.01	<b>34.18</b>
<b>Total</b>	<b>58.59</b>	<b>16.68</b>	<b>24.71</b>	<b>0.02</b>	<b>100.00</b>

**Chart-3.4(i)**  
**Percentage Distribution of deaths by type of medical attention at death Kerala-2020**

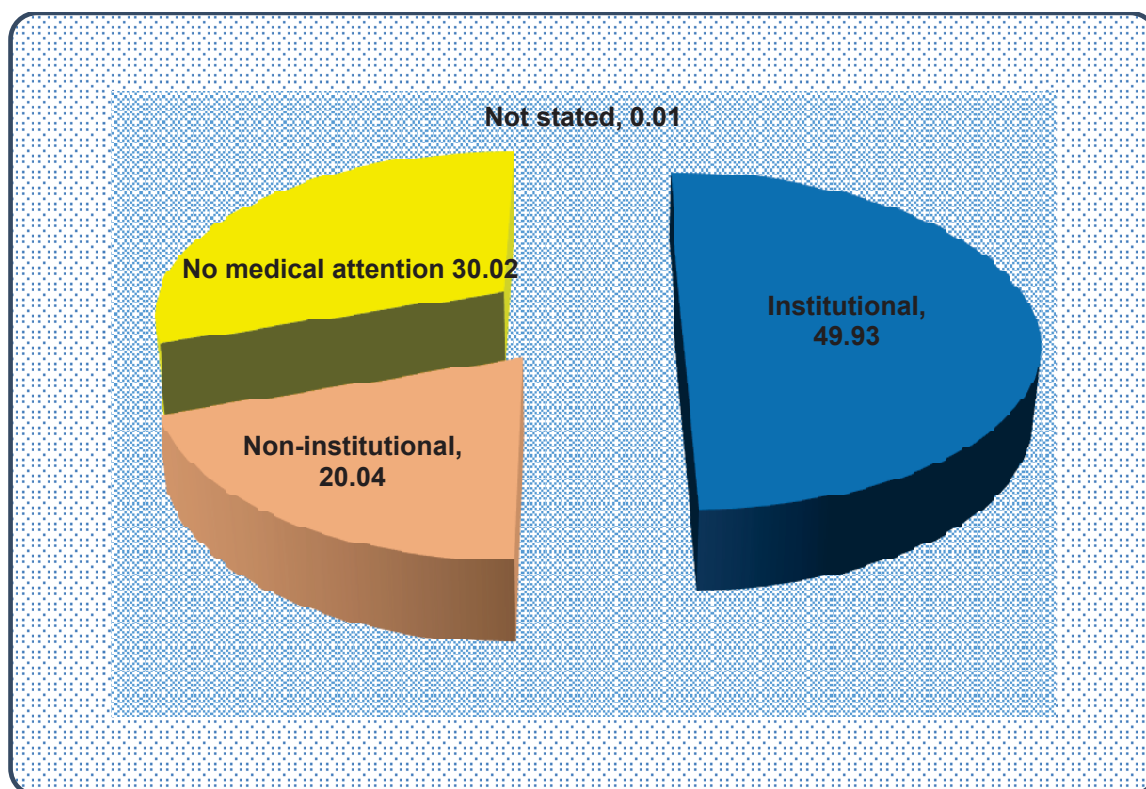


The following table 3.4(ii) and Chart 3.4.ii(a) and 3.4.ii (b) presents the percentage distribution of deaths by type of medical attention at the time of death for rural and urban sector separately. It is seen that out of 165186 deaths in rural areas, 49.93 per cent of deaths occurred at institutions and 20.04 per cent at non institutions. Similarly out of 85797 deaths in urban areas, share of deaths in institutions and non-institutions are 75.28 % and 10.21% respectively. Also, 30.02 per cent of deaths in rural areas and 14.48% of deaths in urban areas have no medical attention received at the time of death.

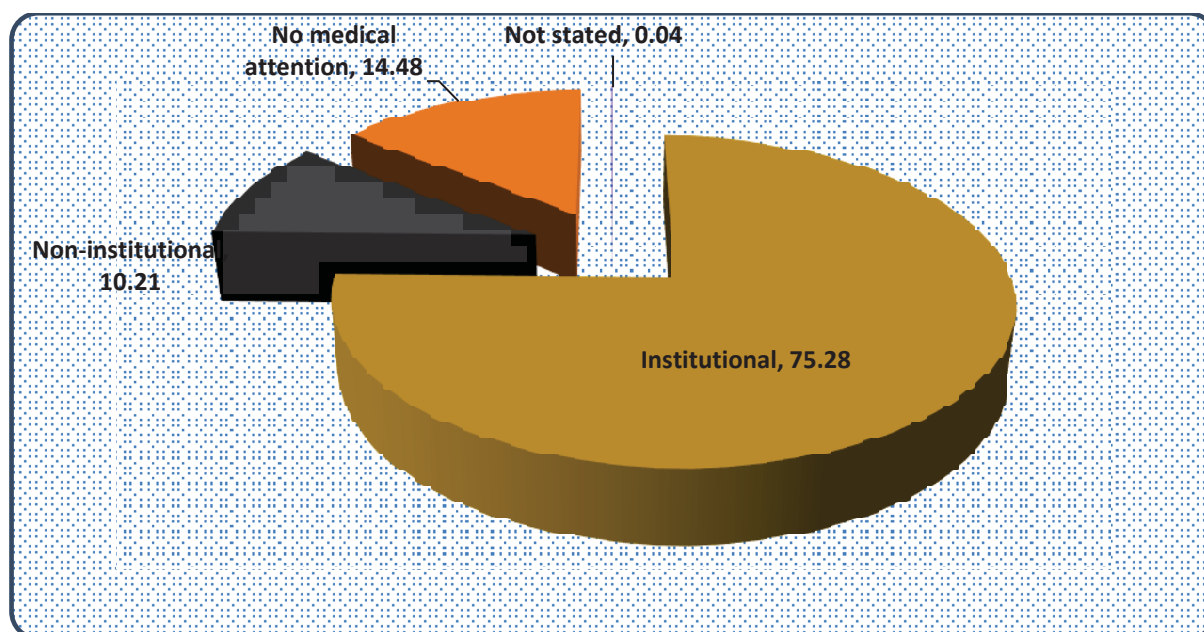
**Table - 3.4(ii)**  
**Percentage Distribution of deaths (Rural/Urban) by type of medical attention at death - 2020**

Rural/Urban	Institutional	Non-institutional	No medical attention	Not stated	Total
Rural	49.93	20.04	30.02	0.01	100.00
Urban	75.28	10.21	14.48	0.04	100.00

**Chart -3.4.ii(a)**  
**Percentage Distribution of deaths by type of medical attention at death-Rural-2020**



**Chart-3.4.ii (b)- Percentage Distribution of deaths by type of medical attention at death- Urban-2020**



### 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 (57.28%) was in the age group 70+ years followed by 15.79% in the age group 55-64 years and 11.48% 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 -2020**

Age	Male	Female	Not Reported	Total
<1	0.51	0.40	0.00	<b>0.91</b>
1-4	0.09	0.07	0.00	<b>0.17</b>
5-14	0.18	0.13	0.00	<b>0.32</b>
15-24	0.74	0.34	0.00	<b>1.08</b>
25-34	1.14	0.46	0.00	<b>1.60</b>
35-44	2.36	0.92	0.00	<b>3.29</b>
45-54	5.50	2.47	0.00	<b>7.97</b>
55-64	10.47	5.32	0.00	<b>15.79</b>
65-69	7.19	4.29	0.00	<b>11.48</b>
70+	26.86	30.43	0.00	<b>57.28</b>
Age not stated	0.06	0.05	0.00	<b>0.11</b>
<b>Total</b>	<b>55.12</b>	<b>44.88</b>	<b>0.00</b>	<b>100.00</b>

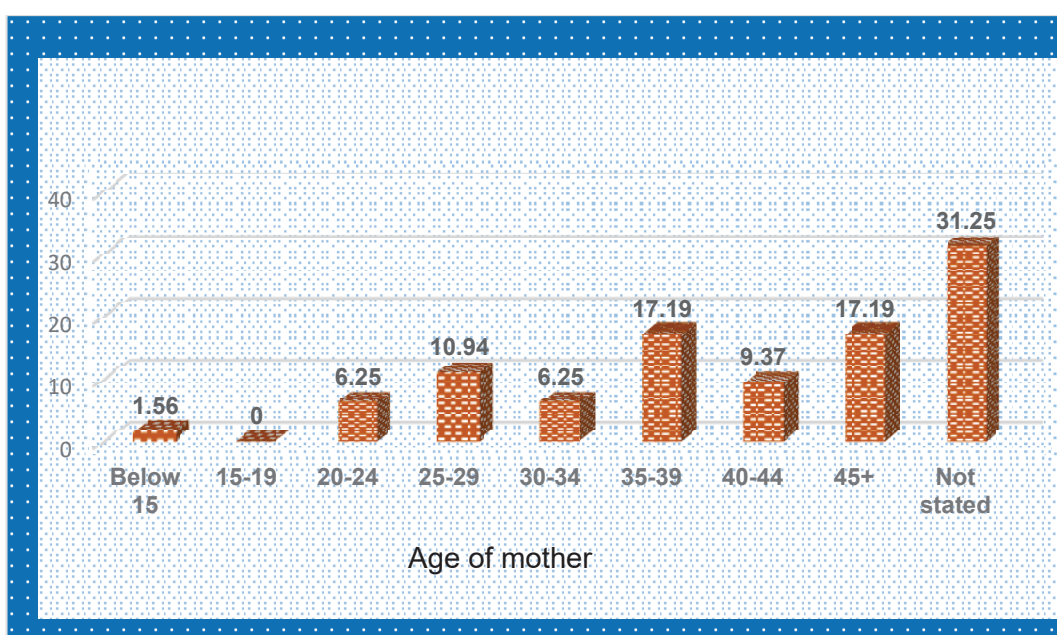
### 3.6. Maternal Deaths by age of Mother

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. The following table 3.6 shows the percentage distribution of maternal death during the year 2020. While considering the maternal death occurred in different age groups, it reveals that out of total maternal deaths registered, highest percentage (17.19%) of maternal deaths have been reported in the age groups “35-39” and “45+”, followed by the age group 25-29 (10.94%) & 40-44 (9.37%).

**Table -3.6**  
**Percentage distribution of maternal death by age-2020**

Age of mother	Number of maternal death	%
Below 15	1	1.56
15-19	0	0.00
20-24	4	6.25
25-29	7	10.94
30-34	4	6.25
35-39	11	17.19
40-44	6	9.37
45+	11	17.19
Not stated	20	31.25
<b>Total</b>	<b>64</b>	<b>100.00</b>

**Chart-3.6-Percentage distribution of maternal death by age-2020**





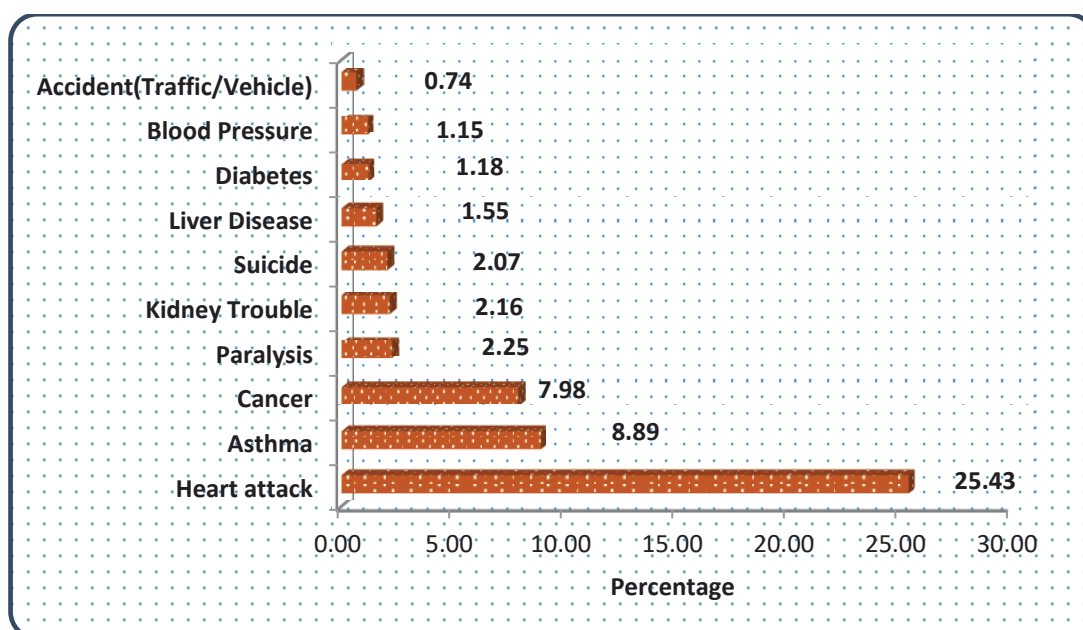
### 3.7. Cause of Deaths by age and sex

The following table 3.7 presents the details of top 10 leading causes of death in the State during the year 2020. Overall, the leading cause of death is Heart attacks, followed by Asthma and Cancer. Out of 250983 deaths registered, percentage of deaths due to Heart attacks is 25.43%, followed by Asthma (8.89%), Cancer (7.98%), Paralysis (2.25%), Kidney Trouble (2.16%) & Suicide (2.07%). 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 0.74%.

**Table - 3.7**  
**Percentage distribution of death by sex and some cause of deaths -2020**

Cause of death	Male	Female	Total
Cancer	4.76	3.23	<b>7.98</b>
Diabetes	0.57	0.61	<b>1.18</b>
Heart attack	15.36	10.07	<b>25.43</b>
Asthma	4.40	4.49	<b>8.89</b>
Liver Disease	1.09	0.46	<b>1.55</b>
Paralysis	1.13	1.12	<b>2.25</b>
Accident (Traffic/Vehicle)	0.63	0.10	<b>0.74</b>
Suicide	1.65	0.42	<b>2.07</b>
Blood Pressure	0.51	0.64	<b>1.15</b>
Kidney Trouble	1.32	0.84	<b>2.16</b>

**Chart-3.7- Percentage distribution of death by some causes of death-2020**



# CHAPTER - IV

## 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 2020 has been given in Table 4.1(i). It may be observed that the share of rural area is 40.73% while that of urban area is 59.27% in total registered infant deaths during the year. At the state level, the percentage share of infant deaths to total deaths in the year 2020 is 0.91%

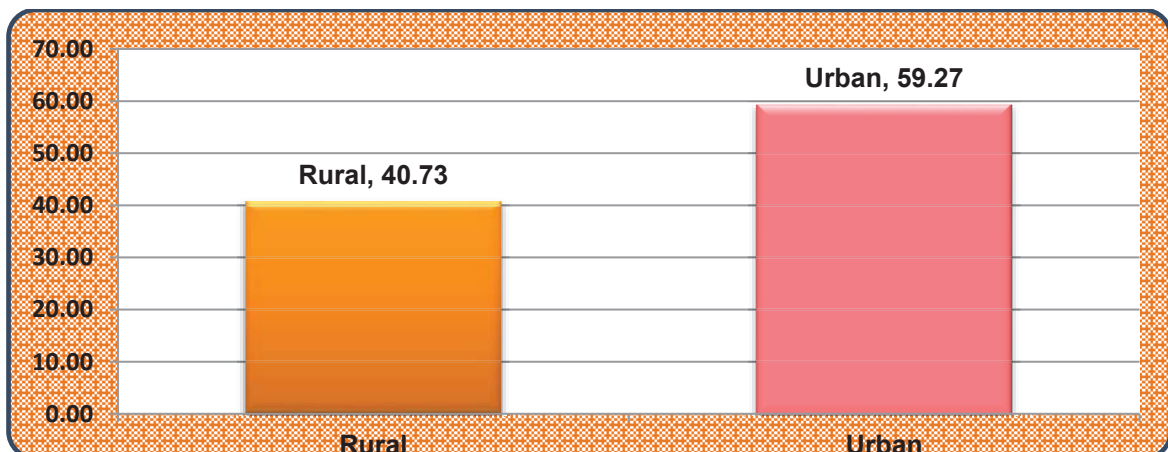


Also, the Table 4.1.(ii) shows the Percentage distribution of infant deaths by sex. It is seen that out of 2293 infant deaths, male death is 1285 (56.04%), where as that of female death is 1000 (43.61%) and the remaining 8 deaths (0.35%), sex is not reported. The share of female infant deaths in total female deaths is 0.89% while the same for male is 0.93%.

**Table-4.1(i)**  
**Percentage distribution of infant deaths by place of occurrence-2020**

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	165186	934	40.73	0.57
Urban	85797	1359	59.27	1.58
<b>Total</b>	<b>250983</b>	<b>2293</b>	<b>100.00</b>	<b>0.91</b>

**Chart-4.1(i)-Percentage distribution of infant deaths (Rural/Urban) 2020**

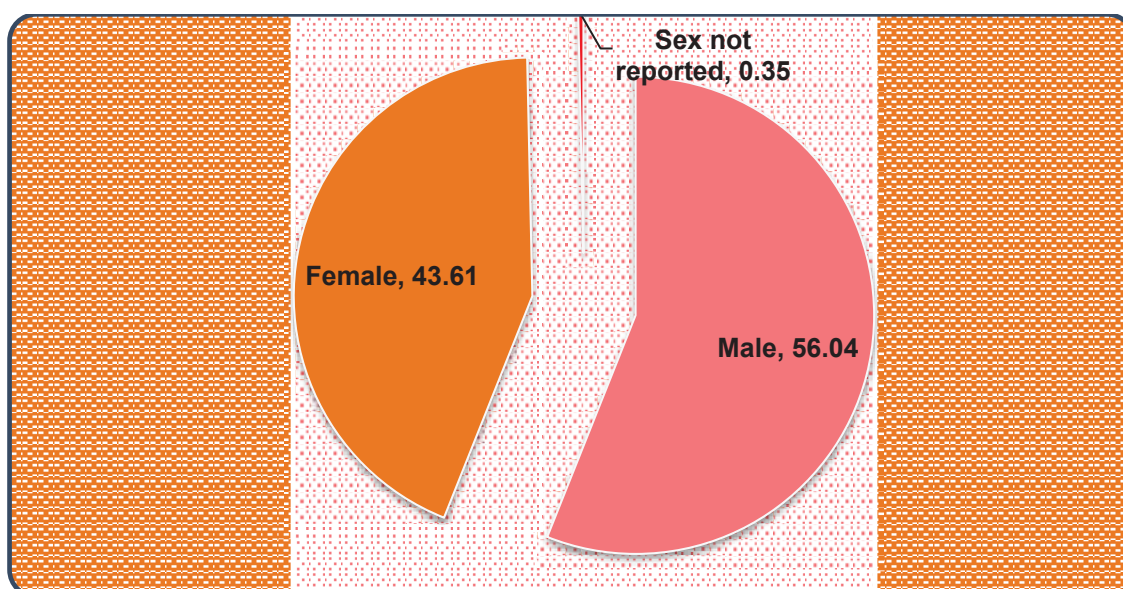




**Table-4.1.(ii) Percentage distribution of infant deaths by sex in Kerala- 2020**

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	138331	1285	56.04	0.93
Female	112640	1000	43.61	0.89
Sex not reported	12	8	0.35	66.67
<b>Total</b>	<b>250983</b>	<b>2293</b>	<b>100.00</b>	<b>0.91</b>

**Chart(4.1.ii)- Percentage distribution of infant deaths by sex in Kerala-2020**



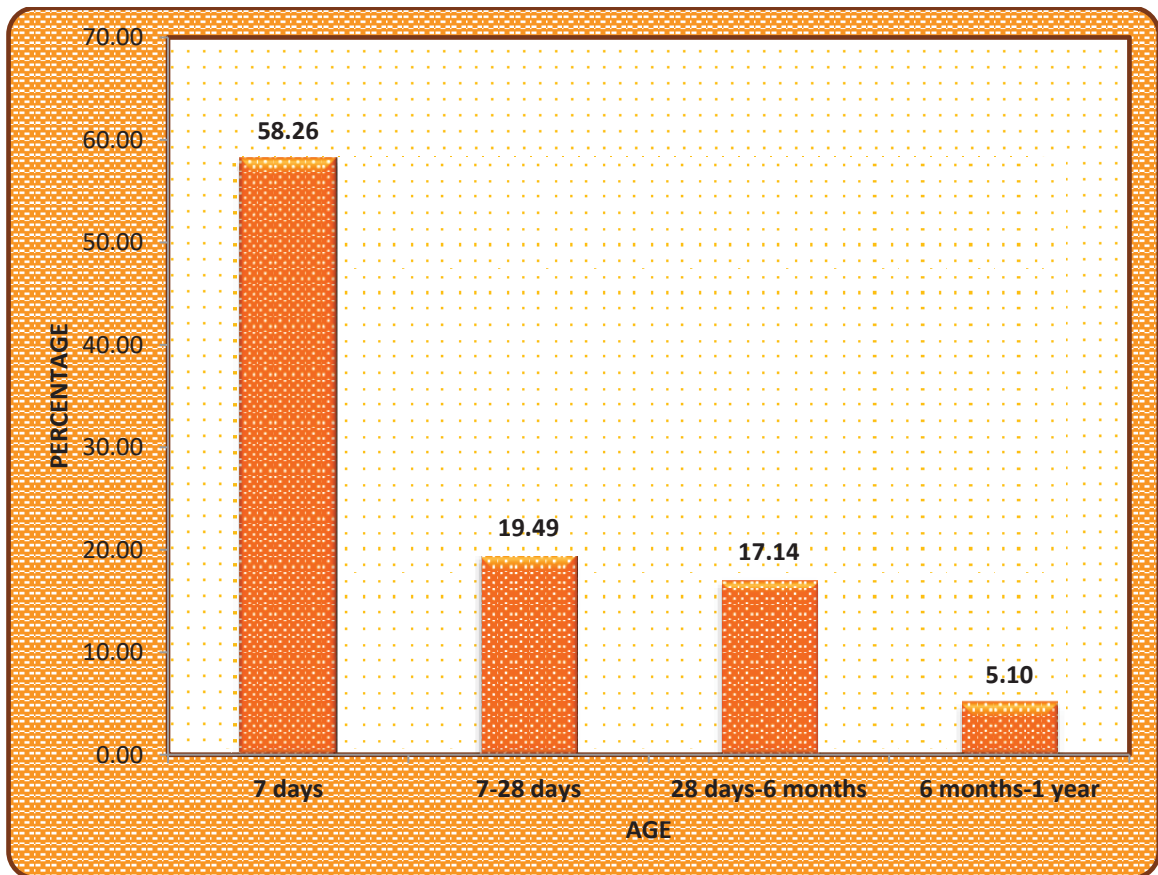
#### **4.2. Infant Deaths by age**

Percentage distribution of infant death by age group is presented below in Table 4.2. The data reveals that 58.26% of infant deaths have been occurred to the infants aged less than seven days. 19.49% of infant death belongs to the age group 7-28 days and 17.14% 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 -2020**

Age	Rural	Urban	Total
7 days	23.11	35.15	<b>58.26</b>
7-28 days	7.81	11.69	<b>19.49</b>
28 days-6 months	7.37	9.77	<b>17.14</b>
6 months-1 year	2.44	2.66	<b>5.10</b>
Total	<b>40.73</b>	<b>59.27</b>	<b>100.00</b>

**Chart-4.2-Percentage distribution of infant death by age -2020**



# CHAPTER - V

## Analysis of Vital Events – Still Births

### 5.1. Registered Still births

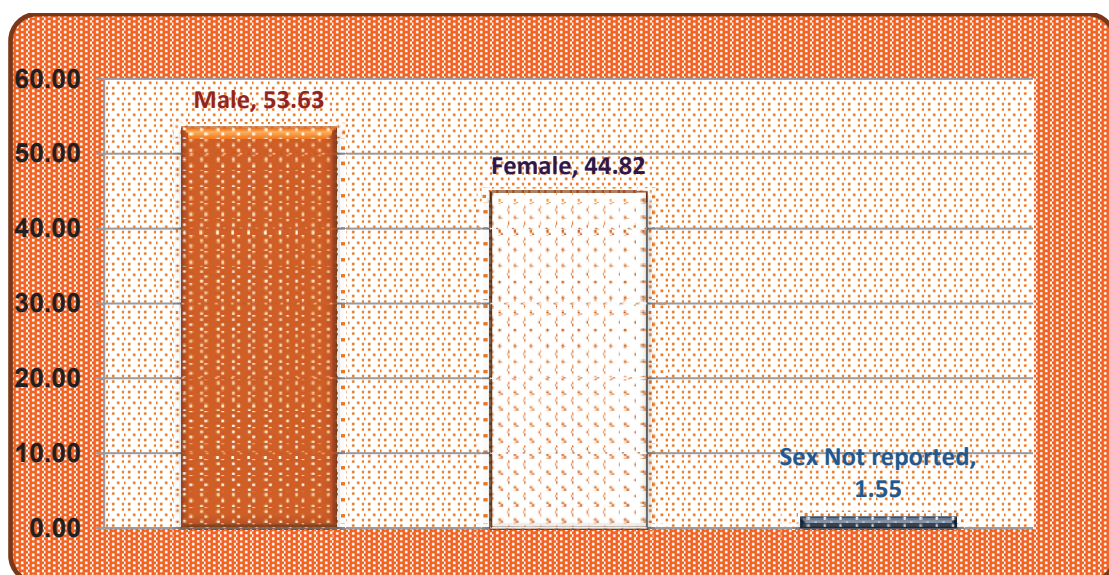
The World Health Organization (WHO) defines a still birth as a baby born with no signs of life at or after 28 weeks' gestation. During the year 2020, a total of 1803 still births comprising of 967 males, 808 female and 28 sex not reported were registered. The following table 5.1(i) shows the percentage 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 2020. It may be observed that out of total registered still births, 33.89% is in rural areas and 66.11% in urban areas.

**Table - 5.1(i)**  
**Percentage distribution of registered still births by sex in Kerala-2020**

Sex	Still births registered	%
Male	967	53.63
Female	808	44.82
Sex Not reported	28	1.55
<b>Total</b>	<b>1803</b>	<b>100.00</b>

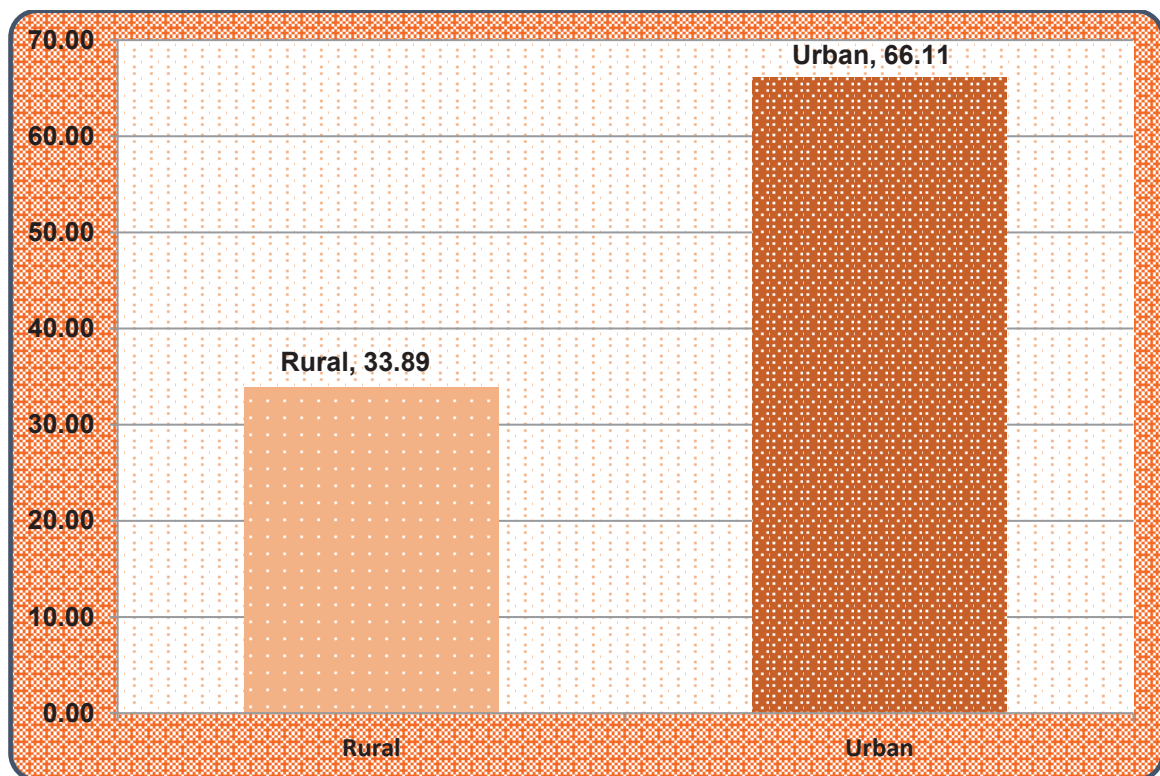
**Chart-5.1(i)-Percentage distribution of registered still births by sex -2020**



**Table - 5.1(ii)**  
**Percentage distribution of registered still births by Rural/Urban in Kerala-2020**

Rural/Urban	Still births registered	%
Rural	611	33.89
Urban	1192	66.11
<b>Total</b>	<b>1803</b>	<b>100.00</b>

**Chart-5.1(ii)-Percentage distribution of registered still births by Rural/Urban in Kerala-2020**



## 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 20-24, 30-34, 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 -2020**

Age of mother	Still birth Registered	Percentage
Below 15	2	0.11
15-19	60	3.33
20-24	440	24.41
25-29	494	27.40
30-34	353	19.58
35-39	160	8.87
40-44	19	1.05
45+	4	0.22
Age not stated	271	15.03
<b>Total</b>	<b>1803</b>	<b>100.00</b>

## 5.3 Still births by duration of pregnancy

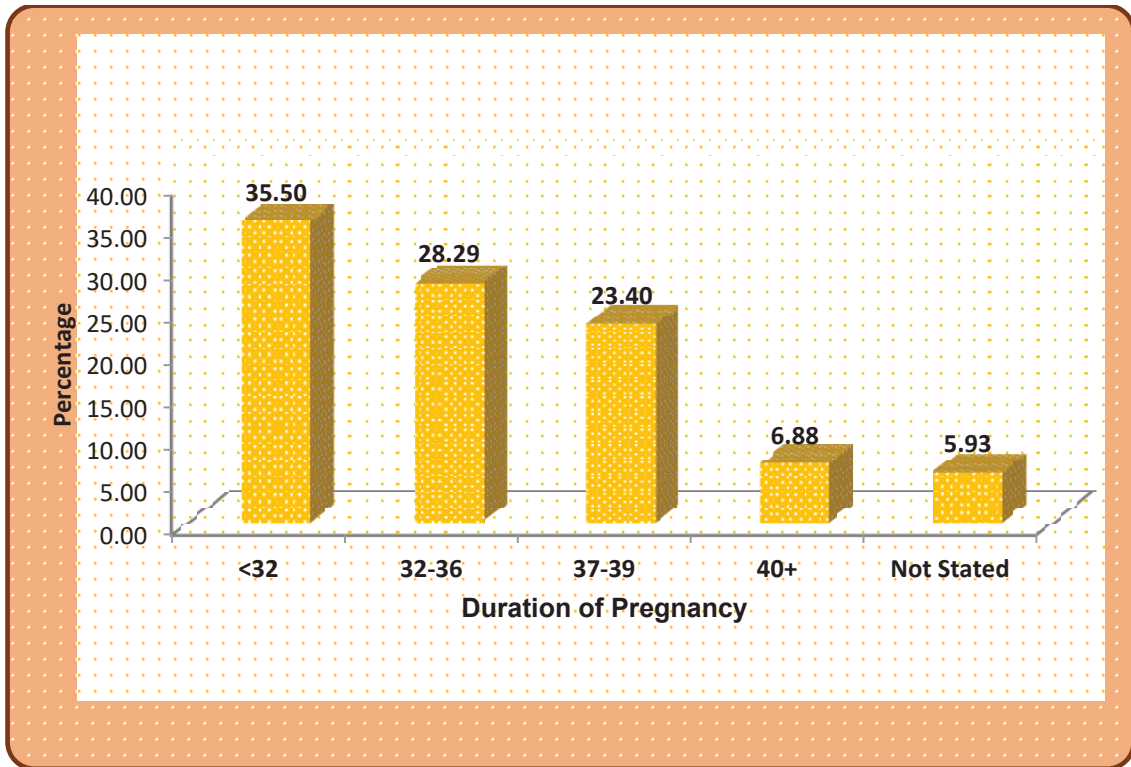
Percentage distribution of still births by duration of pregnancy is given below in Table 5.3. Highest percentage of still birth is reported under the category of pregnancy duration of less than 32 weeks(35.50%), followed by the period of 32-36 weeks(28.29%) and lowest in the pregnancy period of 40 or more weeks(6.88%). 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 -2020**

Duration of pregnancy	Still births registered	%
<32	640	35.50
32-36	510	28.29
37-39	422	23.40
40+	124	6.88
Not Stated	107	5.93
<b>Total</b>	<b>1803</b>	<b>100.00</b>

**Chart-5.3-Percentage distribution of still births by duration of pregnancy -2020**



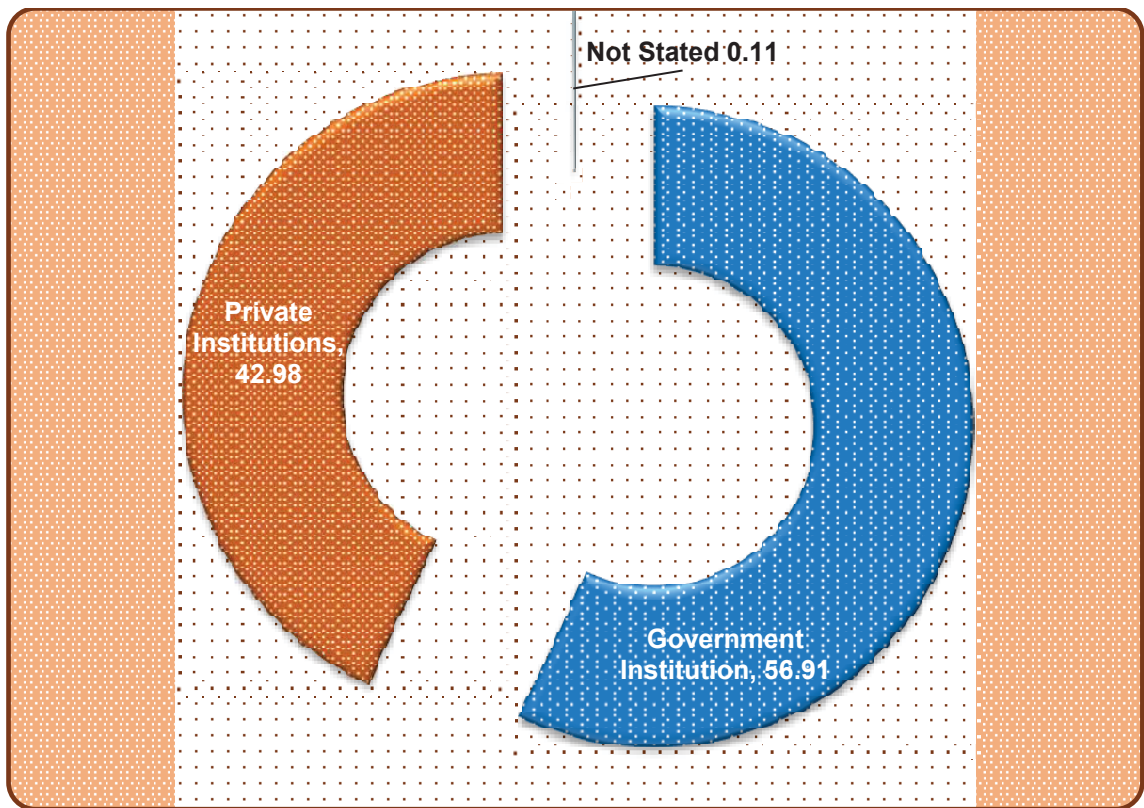
#### **5.4. Still Births by type of medical attention received**

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 1803 stillbirths reported, 1026 (56.91%) still birth from Government institution and 775 (42.98%) from private medical institutions during the year 2020.

**Table - 5.4**  
**Percentage distribution of still births by type of medical attention received - 2020**

Type of medical attention	Still births registered	%
Government Institution	1026	56.91
Private Institutions	775	42.98
<b>Total</b>	<b>1801</b>	<b>99.89</b>
Physician, Nurses and Midwife	0	0.00
Relatives & Others	0	0.00
Not Stated	2	0.11
<b>Total</b>	<b>1803</b>	<b>100.00</b>

**Chart-5.4-Percentage distribution of still births by type of medical attention received -2020**





# CHAPTER - VI

## Analysis of Vital Rates

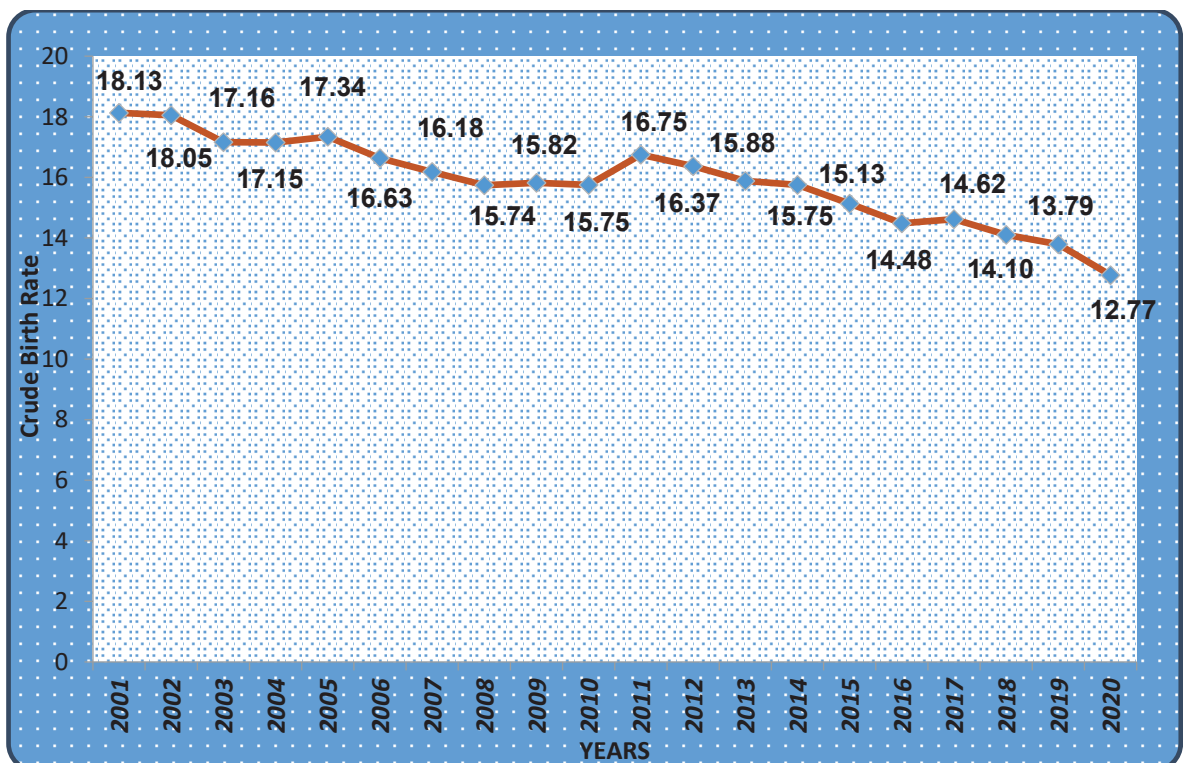
### 6.1 Sex Ratio at Birth (SRB)

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 2020 is 968 whereas it was 960 for the year 2019. Among the districts, highest SRB has been reported in Wayanad district (991) and the lowest in Alappuzha district (939).

### 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 a region. During the year 2020, the CBR is 12.77, whereas it was 13.79 during 2019, which shows a marginal decrease of 1.02. Generally, Crude Birth Rate in the State shows a decreasing tendency. A declining trend has been observed from the chart given below.

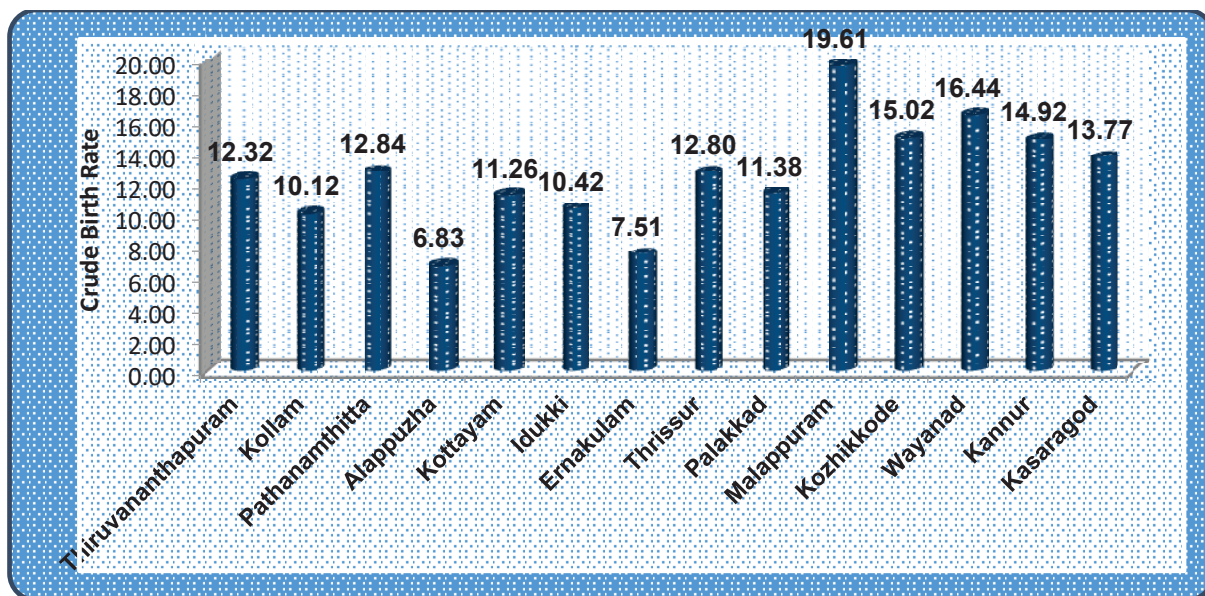
Chart-6.2(i)-Trend in Crude Birth Rate –Kerala (2001-2020)





The graphical representation of birth rate of districts in the State during the year 2020 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 respect of Malappuram district (19.61), followed by Wayanad (16.44), Kozhikode (15.02) and the lowest in Alappuzha district (6.83).

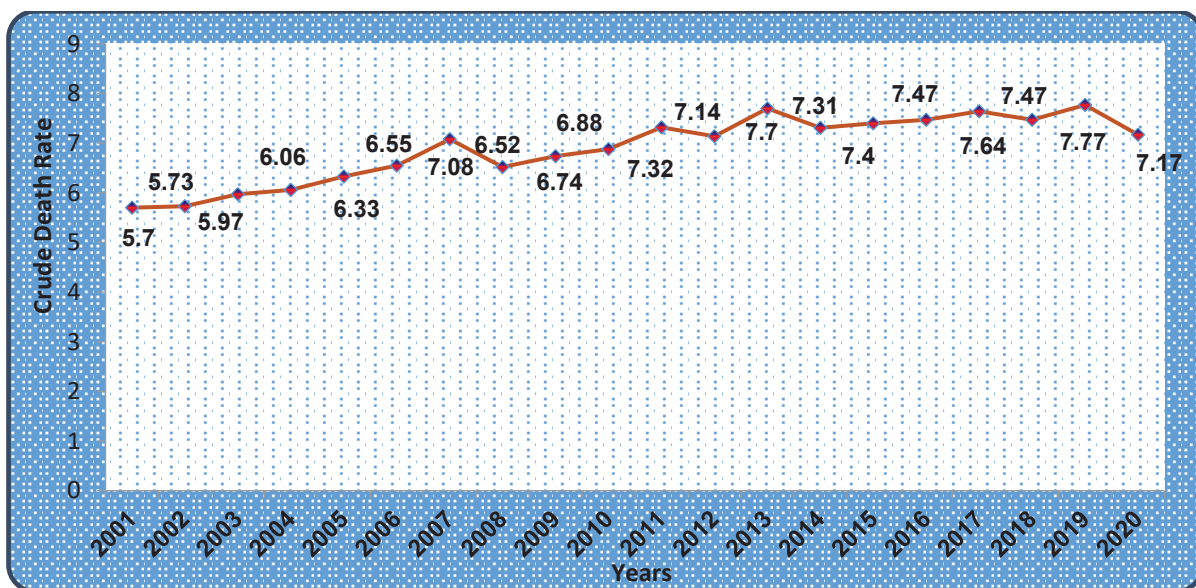
**Chart 6.2(ii):- District wise Birth Rate – 2020**



### 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 20 years is presented in the chart given below. From the below chart, it is observed that the CDR shows an increasing trend when compared with the year 2001, whereas there is a small decrease compared with the previous year 2019.

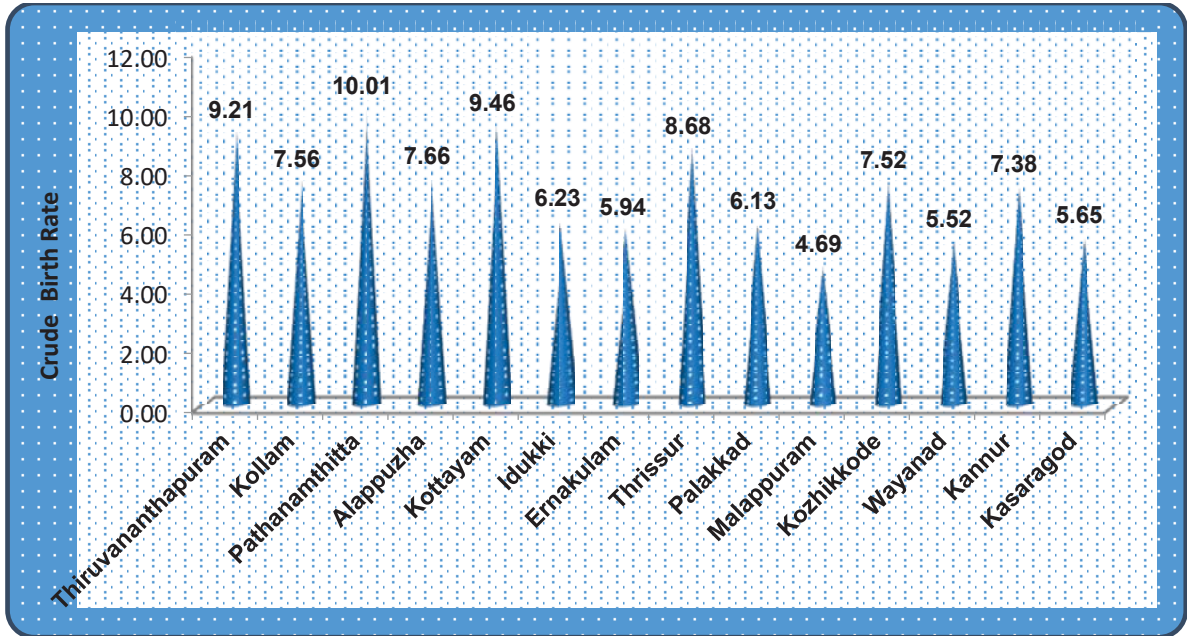
**Chart-6.3-Crude Death Rate (2001-2020)**



### 6.4 District Wise Death Rate

District wise death rates are shown in the chart below. Among the districts the highest death rate 10.01 was recorded in Pathanamthitta followed by Kottayam (9.46) and the lowest in Malappuram (4.69)

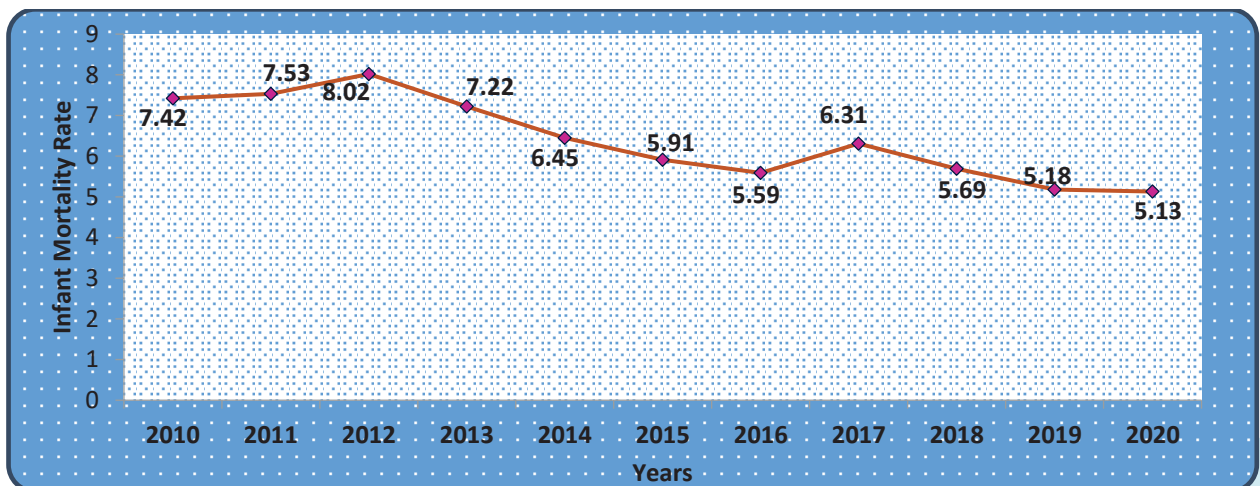
Chart-6.4- District Wise Death Rate 2020



### 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 2020 was 5.13 where as it is 5.18 during 2019. IMR of the state during the past 11 years is given in the chart. It is evident from the chart that IMR has decreased from 7.42 in 2010 to 5.13 in 2020.

Chart-6.5-Infant Mortality Rates (2010-2020)



### 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 2020 .Among the districts, it varies from 1.41 in Kollam to 10.78 in Kozhikode. It is seen that IMR of Male is higher than female in all districts except in Kollam & Palakkad.

**Table – 6.5.1**

#### **District wise IMR by sex - 2020**

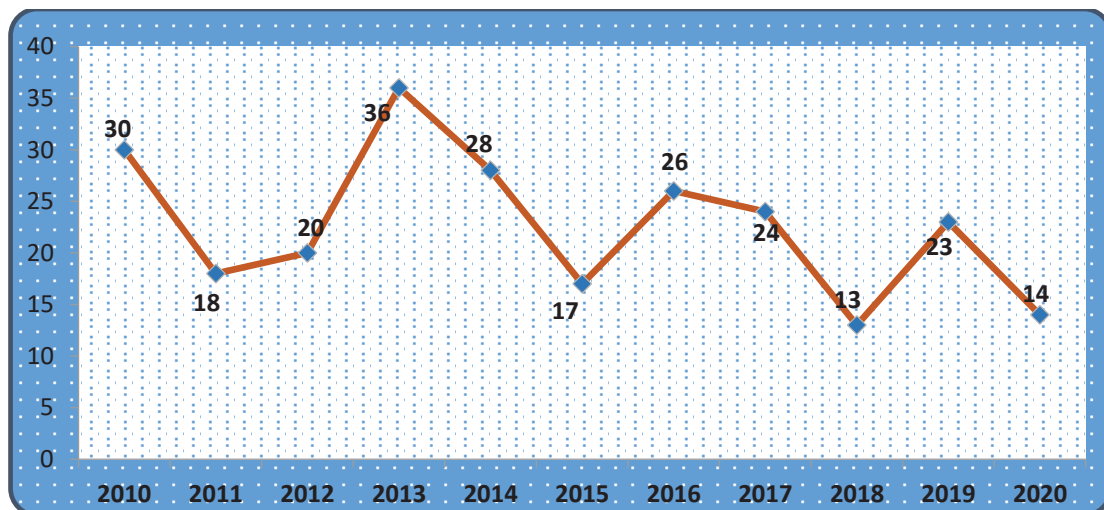
<b>District</b>	<b>Male</b>	<b>Female</b>	<b>Total</b>
Thiruvananthapuram	9.22	7.61	8.43
Kollam	1.40	1.42	1.41
Pathanamthitta	4.20	3.68	4.01
Alappuzha	4.49	2.53	3.54
Kottayam	8.22	7.78	8.05
Idukki	2.96	1.78	2.38
Ernakulam	5.83	4.67	5.26
Thrissur	7.78	5.72	6.79
Palakkad	1.78	2.10	1.94
Malappuram	3.28	2.22	2.78
Kozhikode	11.74	9.73	10.78
Wayanad	4.39	3.29	3.84
Kannur	5.58	4.61	5.15
Kasaragod	3.11	2.63	2.87
<b>Total</b>	<b>5.66</b>	<b>4.55</b>	<b>5.13</b>

### 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 2020 was computed as 14 where as it was 30 during 2010.

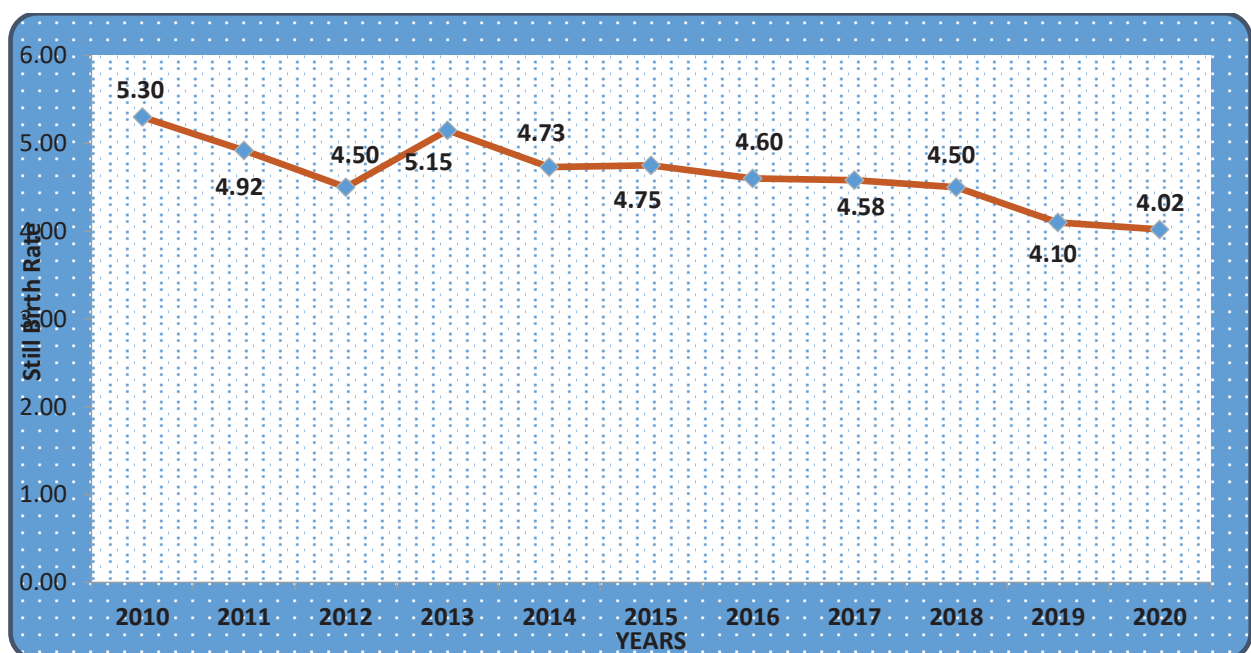
**Chart 6.6. Maternal Mortality Ratio (MMR)-(2010-2020)**



### 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. SBR is estimated as the ratio of number of still births per one thousand live births and still births during the year. The SBR came down to 4.02 in 2020 from 4.10 in 2019.

**Chart 6.7 Still Birth Rate (SBR) - (2010-2020)**



## 6.7. Conclusion

*It is worthwhile to mention that CRS is the only source, which can provide vital rates below 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 Units &amp; Projected Mid Year Population in 2020 (Rural &amp; Urban)

Sl. No.	District	Rural		Urban		Total mid-year population (Rural+Urban)	Total No. of Registration Units (Rural+Urban)
		No. of Registration Units	*Mid-year population 2020	No. of Registration Units	*Mid-year population 2020		
1	Thiruvananthapuram	73	2177573	5	1192857	3370430	78
2	Kollam	68	2125654	5	542387	2668041	73
3	Pathanamthitta	53	1007265	4	158226	1165491	57
4	Alappuzha	72	1802697	6	348954	2151651	78
5	Kottayam	71	1683252	6	303514	1986766	77
6	Idukki	52	987245	2	103597	1090842	54
7	Ernakulam	82	2270788	14	1198691	3469479	96
8	Thrissur	86	2547879	8	730688	3278567	94
9	Palakkad	88	2637652	7	356320	2993972	95
10	Malappuram	94	3779822	12	828261	4608083	106
11	Kozhikode	70	2279259	8	1019130	3298389	78
12	Wayanad	23	722190	3	132761	854951	26
13	Kannur	71	1939380	11	702395	2641775	82
14	Kasaragod	38	1236532	3	178387	1414919	41
<b>State Total</b>		<b>941</b>	<b>27197188</b>	<b>94</b>	<b>7796168</b>	<b>34993356</b>	<b>1035</b>

TABLE - A2

Age & Sex Wise Projected Mid-Year Population 2020 (As on 1<sup>st</sup> July 2020)

Age Group	2011 Census Population			Mid Year Population 2020		
	Male	Female	Total	Male	Female	Total
0-4	1247534	1205558	2453092	1306811	1262840	2569651
5 to 9	1303190	1251922	2555112	1365112	1311407	2676519
10 to 14	1438917	1383853	2822770	1507287	1449607	2956894
15 to 19	1328299	1282253	2610552	1391413	1343180	2734593
20 to 24	1298826	1366983	2665809	1360540	1431935	2792475
25 to 29	1203978	1400114	2604092	1261185	1466641	2727826
30 to 34	1128217	1327284	2455501	1181825	1390350	2572175
35 to 39	1161819	1417854	2579673	1217023	1485224	2702247
40to44	1117424	1295074	2412498	1170518	1356610	2527128
45to49	1105598	1242932	2348530	1158131	1301990	2460121
50to054	931191	996954	1928145	975437	1044324	2019761
55to59	861527	880881	1742408	902463	922736	1825199
60to64	685136	729535	1414671	717690	764199	1481889
65to69	459232	542902	1002134	481053	568698	1049751
70to74	326562	406810	733372	342079	426139	768218
75to79	208317	293050	501367	218215	306974	525189
above80	204348	337501	541849	214058	353537	567595
Age not stated	17297	17189	34486	18119	18006	36125
<b>TOTAL</b>	<b>16027412</b>	<b>17378649</b>	<b>33406061</b>	<b>16788959</b>	<b>18204397</b>	<b>34993356</b>



TABLE - B1

## District wise Live Birth by Place of Occurrence (Rural &amp; 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 reported	Total	Registration Within the Unit	Registration Outside the Unit	Outside the State	Not reported	Total
1	Kasaragod	Rural		3528	3242	0	6770	1268	4490	0	1012	6770
		Urban		6449	6260	1	12710	1354	9877	0	1479	12710
		<b>Total</b>		<b>9977</b>	<b>9502</b>	<b>1</b>	<b>19480</b>	<b>2622</b>	<b>14367</b>	<b>0</b>	<b>2491</b>	<b>19480</b>
2	Kannur	Rural		3081	2900	2	5983	395	1426	0	4162	5983
		Urban		17006	16424	0	33430	2628	20161	0	10641	33430
		<b>Total</b>		<b>20087</b>	<b>19324</b>	<b>2</b>	<b>39413</b>	<b>3023</b>	<b>21587</b>	<b>0</b>	<b>14803</b>	<b>39413</b>
3	Wayanad			3476	3290	0	6766	108	4260	0	2398	6766
		Rural		2065	2026	0	4091	469	1831	0	1791	4091
		Urban		4992	4970	0	9962	243	6486	0	3233	9962
4	Kozhikode	<b>Total</b>		<b>7057</b>	<b>6996</b>	<b>0</b>	<b>14053</b>	<b>712</b>	<b>8317</b>	<b>0</b>	<b>5024</b>	<b>14053</b>
		Rural		6335	6025	0	12360	706	5428	0	6226	12360
		Urban		18972	18221	4	37197	6182	19878	0	11137	37197
		<b>Total</b>		<b>25307</b>	<b>24246</b>	<b>4</b>	<b>49557</b>	<b>6888</b>	<b>25306</b>	<b>0</b>	<b>17363</b>	<b>49557</b>
			Kozhikode (C)	15669	14952	4	30625	5891	15958	0	8776	30625



5	Malappuram	Rural	14021	13849	1	27871	4171	14348	0	9352	27871
		Urban	31658	30836	2	62496	4408	42613	0	15475	62496
		<b>Total</b>	<b>45679</b>	<b>44685</b>	<b>3</b>	<b>90367</b>	<b>8579</b>	<b>56961</b>	<b>0</b>	<b>24827</b>	<b>90367</b>
6	Palakkad	Manjeri (M)		0	6543	1189	4667	0	687	6543	
		Rural	5182	4996	0	10178	1521	6654	0	2003	10178
		Urban	12213	11670	2	23885	1489	16014	0	6382	23885
7	Thrissur	<b>Total</b>	<b>17395</b>	<b>16666</b>	<b>2</b>	<b>34063</b>	<b>3010</b>	<b>22668</b>	<b>0</b>	<b>8385</b>	<b>34063</b>
		Palakkad (M)		2	10660	932	6916	0	2812	10660	
		Rural	6364	5992	2	12358	1076	5567	0	5715	12358
8	Ernakulam	Urban	14974	14644	3	29621	2740	14849	0	12032	29621
		<b>Total</b>	<b>21338</b>	<b>20636</b>	<b>5</b>	<b>41979</b>	<b>3816</b>	<b>20416</b>	<b>0</b>	<b>17747</b>	<b>41979</b>
		Thrissur (C)		1	15977	1297	6819	0	7861	15977	
9	Idukki	Rural	5600	5380	0	10980	669	6090	0	4221	10980
		Urban	7599	7467	2	15068	894	9767	0	4407	15068
		<b>Total</b>	<b>13199</b>	<b>12847</b>	<b>2</b>	<b>26048</b>	<b>1563</b>	<b>15857</b>	<b>0</b>	<b>8628</b>	<b>26048</b>
10	Kottayam	Thrippunithura (M)		0	1360	205	617	0	538	1360	
		Rural	3205	3071	1	6277	1330	3318	0	1629	6277
		Urban	2537	2548	0	5085	364	2626	0	2095	5085
10	Kottayam	<b>Total</b>	<b>5742</b>	<b>5619</b>	<b>1</b>	<b>11362</b>	<b>1694</b>	<b>5944</b>	<b>0</b>	<b>3724</b>	<b>11362</b>
		Rural	6424	6253	2	12679	812	6437	0	5430	12679
		Urban	4887	4805	0	9692	736	5640	0	3316	9692
		<b>Total</b>	<b>11311</b>	<b>11058</b>	<b>2</b>	<b>22371</b>	<b>1548</b>	<b>12077</b>	<b>0</b>	<b>8746</b>	<b>22371</b>
		Kottayam (M)		0	2988	470	1746	0	772	2988	

11	Alappuzha	Rural	3580	3334	2	6916	462	4403	0	2051	6916	
		Urban	3998	3785	0	7783	1202	4871	0	1710	7783	
		<b>Total</b>	<b>7578</b>	<b>7119</b>	<b>2</b>	<b>14699</b>	<b>1664</b>	<b>9274</b>	<b>0</b>	<b>3761</b>	<b>14699</b>	
12	Pathanamthitta	Alappuzha (M)										
		Rural	2814	2687	0	5501	442	2562	0	2497	5501	
		Urban	4809	4656	2	9467	535	4210	0	4722	9467	
13	Kollam	<b>Total</b>	<b>7623</b>	<b>7343</b>	<b>2</b>	<b>14968</b>	<b>977</b>	<b>6772</b>	<b>0</b>	<b>7219</b>	<b>14968</b>	
		Rural	4633	4574	0	9207	1107	4342	0	3758	9207	
		Urban	8970	8821	0	17791	3318	8913	0	5560	17791	
14	Thiruvananthapuram	<b>Total</b>	<b>13603</b>	<b>13395</b>	<b>0</b>	<b>26998</b>	<b>4425</b>	<b>13255</b>	<b>0</b>	<b>9318</b>	<b>26998</b>	
		Rural	5093	5024	0	10117	3167	4511	0	2439	10117	
		Urban	3988	3751	0	7739	770	3149	0	3820	7739	
15	State	<b>Total</b>	<b>21157</b>	<b>20373</b>	<b>3</b>	<b>41533</b>	<b>11212</b>	<b>18958</b>	<b>0</b>	<b>11363</b>	<b>41533</b>	
		Rural	17169	16622	3	33794	10442	15809	0	7543	33794	
		Urban	15089	14621	3	29713	9721	13061	0	6931	29713	
16	State	<b>Total</b>	<b>70820</b>	<b>68080</b>	<b>10</b>	<b>138910</b>	<b>15198</b>	<b>70045</b>	<b>0</b>	<b>53667</b>	<b>138910</b>	
		Rural	156233	151729	19	307981	36535	181714	0	89732	307981	
		Urban	227053	219809	29	446891	51733	251759	0	143399	446891	

TABLE - B2

## District wise Live Birth by Place of Residence (Rural &amp; 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 reported	Total		Registration Within the Unit	Registration Outside the Unit	Not Reported	Total
1	Kasaragod	Rural		7653	7363	0	15016	12.25	1268	13748	0	15016
		Urban		1042	1008	1	2051	11.58	1354	697	0	2051
		<b>Total</b>		<b>8695</b>	<b>8371</b>	<b>1</b>	<b>17067</b>	<b>12.06</b>	<b>2622</b>	<b>14445</b>	<b>0</b>	<b>17067</b>
2	Kannur	Rural		10590	10130	0	20720	10.75	395	20325	0	20720
		Urban		1917	1879	0	3796	5.42	2628	1168	0	3796
		<b>Total</b>		<b>12507</b>	<b>12009</b>	<b>0</b>	<b>24516</b>	<b>9.27</b>	<b>3023</b>	<b>21493</b>	<b>0</b>	<b>24516</b>
3	Wayanad		Kannur (C)	116	97	0	213	0.89	108	105	0	213
		Rural		4312	4317	0	8629	12	469	8160	0	8629
		Urban		197	199	0	396	3	243	153	0	396
4	Kozhikode	<b>Total</b>		<b>4509</b>	<b>4516</b>	<b>0</b>	<b>9025</b>	<b>10.56</b>	<b>712</b>	<b>8313</b>	<b>0</b>	<b>9025</b>
		Rural		11936	11684	2	23622	10.46	706	22916	0	23622
		Urban		4399	4055	1	8455	8.33	6182	2273	0	8455
		<b>Total</b>	Kozhikode (C)	3450	3166	1	6617	10.76	5891	726	0	6617

5	Malappuram	Rural	29476	28909	2	58387	15.65	4171	54216	0	58387	
		Urban	3643	3547	0	7190	9.36	4408	2782	0	7190	
		<b>Total</b>	<b>33119</b>	<b>32456</b>	<b>2</b>	<b>65577</b>	<b>14.49</b>	<b>8579</b>	<b>56998</b>	<b>0</b>	<b>65577</b>	
6	Palakkad	Manjeri (M)		0	1973	17.69	1189	784	0	1973		
		Rural	11797	11395	1	23193	8.86	1521	21672	0	23193	
		Urban	1327	1234	0	2561	7.2	1489	1072	0	2561	
7	Thrissur	<b>Total</b>	<b>13124</b>	<b>12629</b>	<b>1</b>	<b>25754</b>	<b>8.69</b>	<b>3010</b>	<b>22744</b>	<b>0</b>	<b>25754</b>	
		Palakkad (M)		0	1156	8.82	932	224	0	1156		
		Rural	9876	9457	1	19334	7.64	1076	18258	0	19334	
8	Ernakulam	Urban	2458	2412	1	4871	6.67	2740	2131	0	4871	
		<b>Total</b>	<b>12334</b>	<b>11869</b>	<b>2</b>	<b>24205</b>	<b>7.38</b>	<b>3816</b>	<b>20389</b>	<b>0</b>	<b>24205</b>	
		Thrissur (C)		822	806	1	1629	5.18	1297	332	0	1629
9	Idukki	Rural	7437	7132	0	14569	6.46	669	13900	0	14569	
		Urban	1442	1426	0	2868	2.4	894	1974	0	2868	
		<b>Total</b>	<b>8879</b>	<b>8558</b>	<b>0</b>	<b>17437</b>	<b>5.03</b>	<b>1563</b>	<b>15874</b>	<b>0</b>	<b>17437</b>	
10	Kottayam	Kochi (C)		0	750	1.23	0	750	0	750		
		Thrippunithura (M)		182	165	0	347	3.4	205	142	0	347
		Rural	3584	3615	1	7200	7.28	1330	5870	0	7200	
10	Kottayam	Urban	239	197	0	436	4.25	364	72	0	436	
		<b>Total</b>	<b>3823</b>	<b>3812</b>	<b>1</b>	<b>7636</b>	<b>7</b>	<b>1694</b>	<b>5942</b>	<b>0</b>	<b>7636</b>	
		Rural	5989	5955	1	11945	7.1	812	11133	0	11945	
10	Kottayam	Urban	858	808	0	1666	5.48	736	930	0	1666	
		<b>Total</b>	<b>6847</b>	<b>6763</b>	<b>1</b>	<b>13611</b>	<b>6.83</b>	<b>1548</b>	<b>12063</b>	<b>0</b>	<b>13611</b>	
		Kottayam (M)		534	482	0	1016	7.67	470	546	0	1016

11	Alappuzha	Rural	4524	4216	2	8742	4.86	462	8280	0	8742	
		Urban	1158	1048	0	2206	6.31	1202	1004	0	2206	
		<b>Total</b>	<b>5682</b>	<b>5264</b>	<b>2</b>	<b>10948</b>	<b>5.09</b>	<b>1664</b>	<b>9284</b>	<b>0</b>	<b>10948</b>	
12	Pathanamthitta	Alappuzha (M)		548	505	0	1053	6.14	595	458	1053	
		Rural	3553	3305	2	6860	6.79	442	6418	0	6860	
		Urban	483	455	0	938	5.92	535	403	0	938	
13	Kollam	<b>Total</b>	<b>4036</b>	<b>3760</b>	<b>2</b>	<b>7798</b>	<b>6.69</b>	<b>977</b>	<b>6821</b>	<b>0</b>	<b>7798</b>	
		Rural	6780	6745	0	13525	6.38	1107	12418	0	13525	
		Urban	2013	2075	0	4088	7.52	3318	770	0	4088	
14	Thiruvananthapuram	<b>Total</b>	<b>8793</b>	<b>8820</b>	<b>0</b>	<b>17613</b>	<b>6.66</b>	<b>4425</b>	<b>13188</b>	<b>0</b>	<b>17613</b>	
		Kollam (C)		1703	1767	0	3470	9.19	3167	303	0	3470
		Rural	9215	8950	2	18167	8.36	770	17397	0	18167	
14	Thiruvananthapuram	Urban	6206	5847	0	12053	10.12	10442	1611	0	12053	
		<b>Total</b>	<b>15421</b>	<b>14797</b>	<b>2</b>	<b>30220</b>	<b>8.97</b>	<b>11212</b>	<b>19008</b>	<b>0</b>	<b>30220</b>	
		Thiruvananthapuram (C)		5059	4839	0	9898	10.12	9721	177	0	9898
<b>Not Reported</b>			<b>72949</b>	<b>70446</b>	<b>12</b>	<b>143407</b>	<b>0</b>	<b>0</b>	<b>8</b>	<b>143399</b>	<b>143407</b>	
State	Rural		<b>126722</b>	<b>123173</b>	<b>14</b>	<b>249909</b>	<b>9.74</b>	<b>15198</b>	<b>234711</b>	<b>0</b>	<b>249909</b>	
	Urban		<b>27382</b>	<b>26190</b>	<b>3</b>	<b>53575</b>	<b>8.03</b>	<b>36535</b>	<b>17040</b>	<b>0</b>	<b>53575</b>	
	<b>Total</b>		<b>227053</b>	<b>219809</b>	<b>29</b>	<b>446891</b>	<b>13.79</b>	<b>51733</b>	<b>251759</b>	<b>143399</b>	<b>446891</b>	

**TABLE - B3(i)**

**Time gap in Registration of Live Births (Rural)**

Sl. No.	District	Number of Live Birth registered:																			
		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								
		138910																			
		44515																			
1	Kasaragod	2061	1888	0	3949	565	528	0	1093	861	779	0	1640	41	47	0	88	3528	3242	0	6770
2	Kannur	959	909	0	1868	333	309	0	642	1740	1642	2	3384	49	40	0	89	3081	2900	2	5983
3	Wayanad	1464	1443	0	2907	173	207	0	380	386	342	0	728	42	34	0	76	2065	2026	0	4091
4	Kozhikode	3945	3723	0	7668	556	606	0	1162	1801	1664	0	3465	33	32	0	65	6335	6025	0	12360
5	Malappuram	8154	7924	1	16079	1931	1949	0	3880	3812	3857	0	7669	124	119	0	243	14021	13849	1	27871
6	Palakkad	3624	3456	0	7080	784	798	0	1582	637	649	0	1286	137	93	0	230	5182	4996	0	10178
7	Thrissur	4214	3974	1	8189	982	963	0	1945	1035	983	0	2018	133	72	1	206	6364	5992	2	12358
8	Ernakulam	5007	4809	0	9816	291	284	0	575	195	205	0	400	107	82	0	189	5600	5380	0	10980
9	Idukki	1879	1799	1	3679	272	266	0	538	888	846	0	1734	166	160	0	326	3205	3071	1	6277
10	Kottayam	5949	5771	2	11722	208	200	0	408	152	163	0	315	115	119	0	234	6424	6253	2	12679
11	Alappuzha	2738	2523	1	5262	297	257	1	555	465	484	0	949	80	70	0	150	3580	3334	2	6916
12	Pathanamthitta	1975	1876	0	3851	619	589	0	1208	123	116	0	239	97	106	0	203	2814	2687	0	5501
13	Kollam	3255	3176	0	6431	300	287	0	587	962	1005	0	1967	116	106	0	222	4633	4574	0	9207
14	Thiruvananthapuram	3030	2864	0	5894	579	568	0	1147	300	275	0	575	79	44	0	123	3988	3751	0	7739
	<b>Total</b>	<b>48254</b>	<b>46135</b>	<b>6</b>	<b>94395</b>	<b>7890</b>	<b>7811</b>	<b>1</b>	<b>15702</b>	<b>13357</b>	<b>13010</b>	<b>2</b>	<b>26369</b>	<b>1319</b>	<b>1124</b>	<b>1</b>	<b>2444</b>	<b>70820</b>	<b>68080</b>	<b>10</b>	<b>138910</b>

**TABLE - B3(ii)**

**Time gap in Registration of Live Births (Urban)**

Sl. No.	District	Number of Live Birth registered:																			
		Delayed Registration						Within Prescribed time limit													
		Within 30 Days		After 30 Days but within 1 year		After 1 year		Total		Female		Male									
		Male	Female	Not Reported	Total	Male	Female	Not Reported	Total	Male	Female	Not Reported	Total	Male	Female	Not Reported	Total				
1	Kasaragod	5289	5108	1	10398	769	729	0	1498	385	413	0	798	6	10	0	16	6449	6260	1	12710
2	Kannur	11942	11510	0	23452	2232	2206	0	4438	2820	2693	0	5513	12	15	0	27	17006	16424	0	33430
3	Wayanad	3875	3849	0	7724	816	798	0	1614	298	315	0	613	3	8	0	11	4992	4970	0	9962
4	Kozhikkode	17733	17020	4	34757	675	664	0	1339	551	525	0	1076	13	12	0	25	18972	18221	4	37197
5	Malappuram	22316	21855	0	44171	4527	4251	2	8780	4790	4703	0	9493	25	27	0	52	31658	30836	2	62496
6	Palakkad	7161	6831	1	13993	1644	1585	1	3230	3396	3245	0	6641	12	9	0	21	12213	11670	2	23885
7	Thrissur	12480	12207	1	24688	1389	1334	2	2725	1075	1081	0	2156	30	22	0	52	14974	14644	3	29621
8	Eranakulam	4275	4243	0	8518	1343	1279	0	2622	1960	1927	2	3889	21	18	0	39	7599	7467	2	15068
9	Idukki	2505	2511	0	5016	25	29	0	54	2	4	0	6	5	4	0	9	2537	2548	0	5085
10	Kottayam	4125	4148	0	8273	424	383	0	807	319	259	0	578	19	15	0	34	4887	4805	0	9692
11	Alappuzha	2510	2431	0	4941	445	421	0	866	1027	925	0	1952	16	8	0	24	3998	3785	0	7783
12	Pathanamthitta	4399	4239	2	8640	316	329	0	645	84	79	0	163	10	9	0	19	4809	4656	2	9467
13	Kollam	7793	7647	0	15440	644	649	0	1293	517	506	0	1023	16	19	0	35	8970	8821	0	17791
14	Thiruvananthapuram	16119	15642	3	31764	278	215	0	493	750	746	0	1496	22	19	0	41	17169	16622	3	33794
	<b>Total</b>	<b>122522</b>	<b>119241</b>	<b>12</b>	<b>241775</b>	<b>15527</b>	<b>14872</b>	<b>5</b>	<b>30404</b>	<b>17974</b>	<b>17421</b>	<b>2</b>	<b>35397</b>	<b>210</b>	<b>195</b>	<b>0</b>	<b>405</b>	<b>156233</b>	<b>151729</b>	<b>19</b>	<b>307981</b>



**TABLE - B3(iii)**

**Time gap in Registration of Live Births (Rural & Urban)**

Sl. No.	District	Number of Live Birth registered:																			
		Delayed Registration						After 30 Days but within 1 year						After 1 year			Total				
		Within Prescribed time limit			Within 30 Days			After 30 Days but within 1 year			After 1 year			Total							
Male	Female	Not Reported	Male	Female	Not Reported	Male	Female	Not Reported	Male	Female	Not Reported	Male	Female	Not Reported	Male	Female	Not Reported				
		446891																			
		110721																			
1	Kasaragod	7350	6996	1	14347	1334	1257	0	2591	1246	1192	0	2438	47	57	0	104	9977	9502	1	19480
2	Kannur	12901	12419	0	25320	2565	2515	0	5080	4560	4335	2	8897	61	55	0	116	20087	19324	2	39413
3	Wayanad	5339	5292	0	10631	989	1005	0	1994	684	657	0	1341	45	42	0	87	7057	6996	0	14053
4	Kozhikode	21678	20743	4	42425	1231	1270	0	2501	2352	2189	0	4541	46	44	0	90	25307	24246	4	49557
5	Malappuram	30470	29779	1	60250	6458	6200	2	12660	8602	8560	0	17162	149	146	0	295	45679	44685	3	90367
6	Palakkad	10785	10287	1	21073	2428	2383	1	4812	4033	3894	0	7927	149	102	0	251	17395	16666	2	34063
7	Thrissur	16694	16181	2	32877	2371	2297	2	4670	2110	2064	0	4174	163	94	1	258	21338	20636	5	41979
8	Emakulam	9282	9052	0	18334	1634	1563	0	3197	2155	2132	2	4289	128	100	0	228	13199	12847	2	26048
9	Idukki	4384	4310	1	8695	297	295	0	592	890	850	0	1740	171	164	0	335	5742	5619	1	11362
10	Kottayam	10074	9919	2	19995	632	583	0	1215	471	422	0	893	134	134	0	268	11311	11058	2	22371
11	Alappuzha	5248	4954	1	10203	742	678	1	1421	1492	1409	0	2901	96	78	0	174	7578	7119	2	14699
12	Pathanamthitta	6374	6115	2	12491	935	918	0	1853	207	195	0	402	107	115	0	222	7623	7343	2	14968
13	Kollam	11048	10823	0	21871	944	936	0	1880	1479	1511	0	2990	132	125	0	257	13603	13395	0	26998
14	Thiruvananthapuram	19149	18506	3	37658	857	783	0	1640	1050	1021	0	2071	101	63	0	164	21157	20373	3	41533
	<b>Total</b>	<b>170776</b>	<b>165376</b>	<b>18</b>	<b>336170</b>	<b>23417</b>	<b>22683</b>	<b>6</b>	<b>46106</b>	<b>31331</b>	<b>30431</b>	<b>4</b>	<b>61766</b>	<b>1529</b>	<b>1319</b>	<b>1</b>	<b>2849</b>	<b>227053</b>	<b>219809</b>	<b>29</b>	<b>446891</b>

TABLE- B4

## Live Birth by Sex and Month of Occurrence

Sl. No.	DISTRICT	Month of Occurrence												TOTAL	
		SEX	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV		DEC
1	Kasaragod	Male	762	627	561	798	799	962	923	824	907	917	1053	844	9977
		Female	749	616	480	793	778	963	864	816	828	926	898	791	9502
		NR	0	0	0	0	0	0	0	0	0	0	0	1	1
		<b>Total</b>	<b>1511</b>	<b>1243</b>	<b>1041</b>	<b>1591</b>	<b>1577</b>	<b>1925</b>	<b>1787</b>	<b>1640</b>	<b>1735</b>	<b>1843</b>	<b>1951</b>	<b>1636</b>	<b>19480</b>
2	Kannur	Male	1494	1412	1334	1395	1927	1742	1449	1524	2297	1813	1770	1930	20087
		Female	1445	1438	1211	1325	1783	1695	1457	1437	2163	1717	1775	1878	19324
		NR	0	0	0	0	0	1	0	0	1	0	0	0	2
		<b>Total</b>	<b>2939</b>	<b>2850</b>	<b>2545</b>	<b>2720</b>	<b>3710</b>	<b>3438</b>	<b>2906</b>	<b>2961</b>	<b>4461</b>	<b>3530</b>	<b>3545</b>	<b>3808</b>	<b>39413</b>
3	Wayanad	Male	567	669	544	586	631	602	469	578	517	616	576	702	7057
		Female	579	614	530	564	612	649	474	591	528	609	597	649	6996
		<b>Total</b>	<b>1146</b>	<b>1283</b>	<b>1074</b>	<b>1150</b>	<b>1243</b>	<b>1251</b>	<b>943</b>	<b>1169</b>	<b>1045</b>	<b>1225</b>	<b>1173</b>	<b>1351</b>	<b>14053</b>
4	Kozhikode	Male	2056	1993	2233	1891	2278	2364	1984	2018	1798	2562	2258	1872	25307
		Female	1974	1932	2111	1739	2068	2334	1949	1995	1677	2543	2173	1751	24246
		NR	0	0	1	0	0	1	1	0	0	0	1	0	4
		<b>Total</b>	<b>4030</b>	<b>3925</b>	<b>4345</b>	<b>3630</b>	<b>4699</b>	<b>3934</b>	<b>4013</b>	<b>3475</b>	<b>5105</b>	<b>4432</b>	<b>3623</b>	<b>49557</b>	

5	Malappuram	Male	3251	3232	3408	3994	4080	3710	3983	4623	3828	3969	3868	3733	45679
		Female	3186	3243	3336	3865	3971	3568	3781	4496	3689	3939	3967	3644	44685
		NR	0	2	0	0	0	0	0	0	0	1	0	0	0
	<b>Total</b>	<b>6437</b>	<b>6477</b>	<b>6744</b>	<b>7859</b>	<b>8051</b>	<b>7278</b>	<b>7764</b>	<b>9119</b>	<b>7518</b>	<b>7908</b>	<b>7835</b>	<b>7377</b>	<b>90367</b>	
6	Palakkad	Male	1406	1061	1016	1361	1640	1988	1522	1092	1576	1586	1645	1502	17395
		Female	1356	1027	922	1264	1565	1853	1518	1138	1475	1555	1500	1493	16666
		NR	1	1	0	0	0	0	0	0	0	0	0	0	2
	<b>Total</b>	<b>2763</b>	<b>2089</b>	<b>1938</b>	<b>2625</b>	<b>3205</b>	<b>3841</b>	<b>3040</b>	<b>2230</b>	<b>3051</b>	<b>3141</b>	<b>3145</b>	<b>2995</b>	<b>34063</b>	
7	Thrissur	Male	1611	1514	1505	1740	1925	2016	1604	1715	2042	1837	2202	1627	21338
		Female	1573	1487	1503	1616	1827	1954	1519	1738	1973	1809	2062	1575	20636
		NR	0	1	0	0	0	0	0	0	0	2	2	0	5
	<b>Total</b>	<b>3184</b>	<b>3002</b>	<b>3008</b>	<b>3356</b>	<b>3752</b>	<b>3970</b>	<b>3123</b>	<b>3453</b>	<b>4015</b>	<b>3648</b>	<b>4266</b>	<b>3202</b>	<b>41979</b>	
8	Ernakulam	Male	1003	968	1037	1085	1307	1213	1112	1007	1152	1009	1160	1146	13199
		Female	979	920	992	1042	1234	1219	1150	934	1177	984	1088	1128	12847
		NR	0	0	0	0	2	0	0	0	0	0	0	0	2
	<b>Total</b>	<b>1982</b>	<b>1888</b>	<b>2029</b>	<b>2127</b>	<b>2543</b>	<b>2432</b>	<b>2262</b>	<b>1941</b>	<b>2329</b>	<b>1993</b>	<b>2248</b>	<b>2274</b>	<b>26048</b>	
9	Idukki	Male	415	470	456	430	504	576	514	461	473	428	539	476	5742
		Female	455	434	439	430	484	551	469	466	460	433	495	503	5619
		NR	0	0	0	0	1	0	0	0	0	0	0	0	1
	<b>Total</b>	<b>870</b>	<b>904</b>	<b>895</b>	<b>860</b>	<b>989</b>	<b>1127</b>	<b>983</b>	<b>927</b>	<b>933</b>	<b>861</b>	<b>1034</b>	<b>979</b>	<b>11362</b>	

10	Kottayam	Male	944	888	843	848	1069	1029	810	829	1054	916	1031	1050	11311	
		Female	976	803	841	796	1075	987	831	776	957	984	1030	1002	11058	
		NR	0	0	0	0	0	0	0	0	0	0	0	0	2	2
		<b>Total</b>	<b>1920</b>	<b>1691</b>	<b>1684</b>	<b>1644</b>	<b>2144</b>	<b>2016</b>	<b>1641</b>	<b>1605</b>	<b>2011</b>	<b>1900</b>	<b>2061</b>	<b>2054</b>	<b>22371</b>	
11	Alappuzha	Male	592	614	488	628	757	645	502	604	577	703	896	572	7578	
		Female	528	568	483	623	708	590	443	581	487	487	697	842	569	7119
		NR	0	0	0	0	0	0	0	0	0	0	2	0	0	2
		<b>Total</b>	<b>1120</b>	<b>1182</b>	<b>971</b>	<b>1251</b>	<b>1465</b>	<b>1235</b>	<b>945</b>	<b>1185</b>	<b>1064</b>	<b>1402</b>	<b>1738</b>	<b>1141</b>	<b>14699</b>	
12	Pathanamthitta	Male	694	591	480	579	645	630	560	591	832	655	679	687	7623	
		Female	690	604	475	593	638	595	518	548	749	582	678	673	7343	
		NR	0	0	1	0	0	0	0	0	0	1	0	0	0	2
		<b>Total</b>	<b>1384</b>	<b>1195</b>	<b>956</b>	<b>1172</b>	<b>1283</b>	<b>1225</b>	<b>1078</b>	<b>1139</b>	<b>1582</b>	<b>1237</b>	<b>1357</b>	<b>1360</b>	<b>14968</b>	
13	Kollam	Male	1026	1001	1004	935	1112	1253	1266	1053	1329	1211	1241	1172	13603	
		Female	1066	994	920	988	1082	1220	1239	1021	1294	1294	1208	1194	1169	13395
		<b>Total</b>	<b>2092</b>	<b>1995</b>	<b>1924</b>	<b>1923</b>	<b>2194</b>	<b>2473</b>	<b>2505</b>	<b>2074</b>	<b>2623</b>	<b>2419</b>	<b>2435</b>	<b>2341</b>	<b>26998</b>	
		Male	1748	1541	1681	1647	1926	1882	1925	1782	1731	1827	1864	1603	21157	
14	Thiruvananthapuram	Female	1612	1488	1592	1529	1844	1787	1802	1830	1601	1823	1861	1604	20373	
		NR	0	0	0	1	1	1	0	0	0	0	0	0	0	3
		<b>Total</b>	<b>3360</b>	<b>3029</b>	<b>3273</b>	<b>3177</b>	<b>3771</b>	<b>3670</b>	<b>3727</b>	<b>3612</b>	<b>3332</b>	<b>3650</b>	<b>3725</b>	<b>3207</b>	<b>41533</b>	
		Male	17569	16581	16590	17917	20600	20612	18623	18701	20113	20049	20782	18916	227053	
<b>State Total</b>	Female	17168	16168	15835	17167	19669	19965	18014	18367	19058	19809	20160	18429	219809		
	NR	1	4	2	1	4	3	1	0	3	4	3	3	29		
	<b>Total</b>	<b>34738</b>	<b>32753</b>	<b>32427</b>	<b>35085</b>	<b>40273</b>	<b>40580</b>	<b>36638</b>	<b>37068</b>	<b>39174</b>	<b>39862</b>	<b>40945</b>	<b>37348</b>	<b>446891</b>		

**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
<b>I. RURAL</b>								
<b>Rural Total</b>		<b>25797</b>	<b>110137</b>	<b>748</b>	<b>1241</b>	<b>893</b>	<b>94</b>	<b>138910</b>
<b>II. URBAN</b>								
<b>II(i). Towns with population one lakh and above</b>								
1	Alappuzha (M)	1740	274	3	3	2	1	2023
2	Kollam (C)	5107	4997	1	5	4	3	10117
3	Kottayam (M)	1296	1681	4	4	2	1	2988
4	Kozhikode (C)	15466	15145	9			5	30625
5	Palakkad (M)	4610	6050					10660
6	Thiruvananthapuram (C)	15074	14601	10	5	7	16	29713
7	Thrissur (C)	3713	12186	63	10	4	1	15977
<b>Total II (i)</b>		<b>47006</b>	<b>54934</b>	<b>90</b>	<b>27</b>	<b>19</b>	<b>27</b>	<b>102103</b>
<b>II(ii). All other urban areas</b>								
1	Adoor (M)	1342	534		1			1877
2	Aluva (M)	1650	1376	1		1		3028
3	Angamaly (M)		1108	2	1	1		1112
4	Anthoor(M)	1867	2					1869
5	Attingal (M)	96	942	8				1046
6	Chalakkudy (M)	565	2139	1	2	3		2710
7	Changanasserry (M)	416	887	1	1			1305
8	Chavakkad (M)	170	455	1	1	2	1	630
9	Chengannur (M)	503	18					521
10	Cherpulaserry (M)		18	7				25
11	Cherthala (M)	598	867		1			1466
12	Chittoor- Thathamangalam (M)	502	1					503
13	Eloor(M)	792	124			1		917
14	Erattupetta (M)	3	225			2		230
15	Ettumanoor (M)	1	2733	1	8			2743

16	Feroke (M)	26	1664	1	1	3		1695
17	Guruvayoor (M)		10	1		1		12
18	Harippad (M)	403		1	2			406
19	Iringalakuda (M)	1190	10					1200
20	Iritty(M)		953					953
21	Kalamasserry (M)	518	301	1	1	3	3	827
22	Kalpetta (M)	1163	2327					3490
23	Kanjhagad (M)	1740	1946			1		3687
24	Kannur (C)	4	6754	4	3	1		6766
25	Kannur Cantonment (M)	2921	15					2936
26	Karunagappally(M)	1651	1208	1	2			2862
27	Kasargod (M)	2563	6384	3		1		8951
28	Kattappana (M)		1287	5	5			1297
29	Kayamkulam (M)	323	1812		5	1		2141
30	Kodungallur (M)	1453	3722	5				5180
31	Koduvally (M)		890	1				891
32	Kondotty (M)		1505	1		5		1511
33	Koothattukulam (M)		218	1	5	2		226
34	Kothamangalam (M)	369	2094	2	1			2466
35	Kottakkal(M)		8939	1	8	1		8949
36	Kottarakkara (M)	1214	1070	1	2			2287
37	Kunnamkulam (M)	1313	1879		1	1		3194
38	Kuthuparamba (M)	18	879	1				898
39	Malappuram (M)	1609	6322			6	12	7949
40	Mananthavady (M)	2493	410	1	5	3		2912
41	Manjeri (M)	1993	4537		10	2	1	6543
42	Mannarakkad (M)	1503	4254			4		5761
43	Maradu (M)		267					267
44	Mattannur (M)		1564					1564
45	Mavelikkara (M)	772	453		1			1226
46	Moovattupuzha (M)	1361	559	1		1		1922
47	Mukkam (M)		2040			1		2041
48	Nedumangad (M)	1404	121	4				1529
49	Neyyattinkara (M)	576	602					1178
50	Nilamboor(M)	2768	2362	2				5132
51	Nileswaram (M)	1	70		1			72
52	North Paravur (M)	592	672	1	1			1266
53	Ottappalam (M)	568	5247		1			5816
54	Pala (M)	864	869					1733

55	Pandalam (M)	11	1164	1				1176
56	Parappanangadi (M)		2141	1	1			2143
57	Paravoor (M)	55		1	3			59
58	Pathanamthitta (M)	306	925		3			1234
59	Pattambi (M)	216	899	1	3			1119
60	Payyannur (M)	593	4900	15				5508
61	Payyoli (M)				1			1
62	Perinthalmanna (M)	2003	8584					10587
63	Perumbavoor (M)	573	764					1337
64	Piravom (M)	3	20		2			25
65	Ponnani (M)	3491	15	1				3507
66	Punalur (M)	1762	700	2	2			2466
67	Quilandy (M)	13		1				14
68	Ramanattukara (M)	1	42					43
69	Shornnur (M)				1			1
70	Sulthan Batheri (M)	1025	2534			1		3560
71	Thalasserry (M)	2173	6222	4	1	1	1	8402
72	Thaliparamba (M)	947	3586		1			4534
73	Thanoor (M)				4			4
74	Thirurangadi (M)	767	5171	1	3	1		5943
75	Thiruvalla (M)	845	4330	3	2			5180
76	Thodupuzha (M)	934	2851		1		2	3788
77	Thrikkakara(M)	2	311	1	1			315
78	Thrippunithura (M)	738	621	1				1360
79	Tirur (M)	2567	3147		2			5716
80	Vadakara (M)	586	1299	2				1887
81	Vaikom (M)	572	118	1	1	1		693
82	Valancherry (M)	7	4501		4			4512
83	Varkala (M)	128	200					328
84	Wadakkancherry (M)	572	142			4		718
<b>Total II (ii)</b>		<b>62768</b>	<b>142832</b>	<b>97</b>	<b>106</b>	<b>55</b>	<b>20</b>	<b>205878</b>
<b>Urban Total</b>		<b>109774</b>	<b>197766</b>	<b>187</b>	<b>133</b>	<b>74</b>	<b>47</b>	<b>307981</b>
<b>State Total</b>		<b>135571</b>	<b>307903</b>	<b>935</b>	<b>1374</b>	<b>967</b>	<b>141</b>	<b>446891</b>



**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	15150	63060	78210	60082	104242	164324	75232	167302	242534
2	Caesarean	10257	44996	55253	46389	85792	132181	56646	130788	187434
3	Vacuum/Forceps	385	1708	2093	3665	7726	11391	4050	9434	13484
4	Not Stated	5	10	15	1	6	7	6	16	22
	<b>Total</b>	<b>25797</b>	<b>109774</b>	<b>135571</b>	<b>110137</b>	<b>197766</b>	<b>307903</b>	<b>135934</b>	<b>307540</b>	<b>443474</b>

Table B-7

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

Age of the Mother	Birth Order											Total			
	1	2	3	4	5	6	7	8	9	10	11		12	13 & Above	Not Stated
<b>Rural Areas</b>															
Below 15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15-19	4997	83	8	4	0	0	0	0	0	0	0	0	0	60	5152
20-24	28776	12564	1425	122	30	17	0	0	0	0	0	0	0	174	43108
25-29	20740	20025	7991	1015	135	49	20	12	0	0	0	0	0	102	50089
30-34	5688	13101	7544	2327	420	93	30	13	8	6	0	0	0	38	29268
35-39	1463	3417	2524	1295	437	122	53	24	10	5	0	0	0	15	9365
40-44	378	520	282	132	68	34	13	12	8	5	0	0	0	9	1461
45 & above	165	135	21	11	7	2	3	4	1	1	0	0	0	3	353
Age Not Stated	28	19	12	5	6	1	1	0	0	0	0	0	0	42	114
<b>Rural Total</b>	<b>62235</b>	<b>49864</b>	<b>19807</b>	<b>4911</b>	<b>1103</b>	<b>318</b>	<b>120</b>	<b>65</b>	<b>27</b>	<b>17</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>443</b>	<b>138910</b>
<b>Urban Areas</b>															
Below 15	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
15-19	11888	116	7	0	0	0	0	0	0	0	0	0	0	38	12049
20-24	68844	27263	2985	170	8	2	0	0	0	0	0	0	0	167	99439

25-29	46739	46508	17002	2154	202	30	7	1	0	0	0	0	0	0	0	142	112785
30-34	12152	28503	16064	4614	714	110	24	2	1	3	0	0	0	0	0	64	62251
35-39	2999	7301	5017	2504	689	169	46	16	4	1	0	0	0	0	0	31	18777
40-44	591	662	420	251	103	36	15	10	2	1	0	0	0	0	0	2	2093
45 & above	133	62	28	10	2	0	0	3	1	0	0	0	0	0	0	0	239
Age Not Stated	199	65	29	4	0	1	0	0	0	0	0	0	0	0	0	49	347
<b>Urban Total</b>	<b>143546</b>	<b>110480</b>	<b>41552</b>	<b>9707</b>	<b>1718</b>	<b>348</b>	<b>92</b>	<b>32</b>	<b>8</b>	<b>5</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>493</b>	<b>307981</b>
<b>All Areas</b>																	
Below 15	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
15-19	16885	199	15	4	0	0	0	0	0	0	0	0	0	0	0	98	17201
20-24	97620	39827	4410	292	38	19	0	0	0	0	0	0	0	0	0	341	142547
25-29	67479	66533	24993	3169	337	79	27	13	0	0	0	0	0	0	0	244	162874
30-34	17840	41604	23608	6941	1134	203	54	15	9	9	0	0	0	0	0	102	91519
35-39	4462	10718	7541	3799	1126	291	99	40	14	6	0	0	0	0	0	46	28142
40-44	969	1182	702	383	171	70	28	22	10	6	0	0	0	0	0	11	3554
45 & above	298	197	49	21	9	2	3	7	2	1	0	0	0	0	0	3	592
Age Not Stated	227	84	41	9	6	2	1	0	0	0	0	0	0	0	0	91	461
<b>All Total</b>	<b>205781</b>	<b>160344</b>	<b>61359</b>	<b>14618</b>	<b>2821</b>	<b>666</b>	<b>212</b>	<b>97</b>	<b>35</b>	<b>22</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>936</b>	<b>446891</b>

**TABLE B - 7A**

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

Mother's Age Group	Rural				Urban				Total			
	Male	Female	NR	Total	Male	Female	NR	Total	Male	Female	NR	Total
	Below 15	0	0	0	0	1	0	0	1	1	0	0
15-19	2623	2528	1	5152	6050	5998	1	12049	8673	8526	2	17201
20-24	21896	21209	3	43108	50617	48814	8	99439	72513	70023	11	142547
25-29	25694	24393	2	50089	57219	55559	7	112785	82913	79952	9	162874
30-34	14922	14344	2	29268	31408	30841	2	62251	46330	45185	4	91519
35-39	4747	4617	1	9365	9562	9215	0	18777	14309	13832	1	28142
40-44	725	736	0	1461	1070	1022	1	2093	1795	1758	1	3554
45 & above	171	182	0	353	130	109	0	239	301	291	0	592
Age Not Stated	42	71	1	114	176	171	0	347	218	242	1	461
<b>Total</b>	<b>70820</b>	<b>68080</b>	<b>10</b>	<b>138910</b>	<b>156233</b>	<b>151729</b>	<b>19</b>	<b>307981</b>	<b>227053</b>	<b>219809</b>	<b>29</b>	<b>446891</b>

**TABLE - B8**

**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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15-19	3466	43	1	0	0	0	0	0	0	0	0	0	0	12	3522	
20-24	26077	8057	794	39	1	1	0	0	0	0	0	0	0	62	35031	
25-29	20019	16644	4362	466	41	6	2	0	0	0	0	0	0	71	41611	
30-34	5196	10887	4157	969	122	19	4	1	0	0	0	0	0	25	21380	
35-39	1292	2773	1329	456	128	33	9	3	1	0	0	0	0	17	6041	
40-44	235	240	134	54	18	5	4	1	1	0	0	0	0	0	692	
45 & above	60	34	16	1	0	0	0	0	0	0	0	0	0	0	111	
Age Not Stated	167	42	18	2	0	1	0	0	0	0	0	0	0	28	258	
<b>Total</b>	<b>56512</b>	<b>38720</b>	<b>10811</b>	<b>1987</b>	<b>310</b>	<b>65</b>	<b>19</b>	<b>5</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>215</b>	<b>108646</b>	

TABLE - B9

## Live Birth by Age and Level of Education of Mother (Rural and Urban)

Age of Mother	Level of Education of Mother						
	Illiterate	Bellow Primary	Primary but below Matric	Matric but below Graduate	Graduate & Above	Not Stated	Total
<b>Rural Areas</b>							
Below 15	0	0	0	0	0	0	0
15-19	45	13	336	4019	0	739	5152
20-24	216	81	2340	23702	12550	4219	43108
25-29	173	110	2475	20400	22303	4628	50089
30-34	113	72	2174	12607	11673	2629	29268
35-39	53	52	1282	4254	2875	849	9365
40-44	13	6	242	673	432	95	1461
45 & above	6	8	38	178	105	18	353
Age Not Stated	0	0	16	39	21	38	114
<b>Rural Areas Total</b>	<b>619</b>	<b>342</b>	<b>8903</b>	<b>65872</b>	<b>49959</b>	<b>13215</b>	<b>138910</b>
<b>Urban Areas</b>							
Below 15	0	0	0	0	0	1	1
15-19	21	23	990	8786	0	2229	12049
20-24	371	212	6900	51266	27376	13314	99439
25-29	512	302	7271	44975	45458	14267	112785
30-34	303	206	5868	26431	22628	6815	62251
35-39	91	92	3038	8439	5190	1927	18777
40-44	12	19	362	984	506	210	2093
45 & above	7	3	41	87	61	40	239
Age Not Stated	14	1	44	118	42	128	347
<b>Urban Areas Total</b>	<b>1331</b>	<b>858</b>	<b>24514</b>	<b>141086</b>	<b>101261</b>	<b>38931</b>	<b>307981</b>
<b>All Areas</b>							
Below 15	0	0	0	0	0	1	1
15-19	66	36	1326	12805	0	2968	17201
20-24	587	293	9240	74968	39926	17533	142547
25-29	685	412	9746	65375	67761	18895	162874
30-34	416	278	8042	39038	34301	9444	91519
35-39	144	144	4320	12693	8065	2776	28142
40-44	25	25	604	1657	938	305	3554
45 & above	13	11	79	265	166	58	592
Age Not Stated	14	1	60	157	63	166	461
<b>All Areas Total</b>	<b>1950</b>	<b>1200</b>	<b>33417</b>	<b>206958</b>	<b>151220</b>	<b>52146</b>	<b>446891</b>

Table-B10

## Live Birth by Level of Education of Father and Birth Order (Rural &amp; Urban)

Level of Education of Father	Birth Order										13 & Above	Not Stated	Total		
	1	2	3	4	5	6	7	8	9	10				11	12
<b>Rural Areas</b>															
Illiterate	158	185	96	38	30	14	9	6	3	2	0	0	0	16	557
Below Primary	105	154	107	37	20	13	8	2	4	1	0	0	0	12	463
Primary but below Metric	4986	6267	3820	1231	344	126	57	33	11	10	0	0	0	128	17013
Metric but below Graduate	31526	26985	11054	2597	480	95	23	10	4	2	0	0	0	132	72908
Graduate and Above	19914	11753	2716	445	64	16	8	2	0	0	0	0	0	68	34986
Not Stated	5546	4520	2014	563	165	54	15	12	5	2	0	0	0	87	12983
<b>Rural Total</b>	<b>62235</b>	<b>49864</b>	<b>19807</b>	<b>4911</b>	<b>1103</b>	<b>318</b>	<b>120</b>	<b>65</b>	<b>27</b>	<b>17</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>443</b>	<b>138910</b>
<b>Urban Areas</b>															
Illiterate	735	575	219	66	26	7	5	3	0	0	0	0	0	2	1638
Below Primary	355	502	389	129	41	17	7	3	0	1	0	0	0	4	1448
Primary but below Metric	15398	17399	10071	2872	576	138	27	9	2	1	0	0	0	114	46607
Metric but below Graduate	69278	56115	21863	5026	829	136	31	14	3	1	0	0	0	192	153488
Graduate and Above	38675	21938	4981	919	118	25	11	2	1	0	0	0	0	71	66741
Not Stated	19105	13951	4029	695	128	25	11	1	2	2	0	0	0	110	38059
<b>Urban Total</b>	<b>143546</b>	<b>110480</b>	<b>41552</b>	<b>9707</b>	<b>1718</b>	<b>348</b>	<b>92</b>	<b>32</b>	<b>8</b>	<b>5</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>493</b>	<b>307981</b>
<b>All Areas</b>															
Illiterate	893	760	315	104	56	21	14	9	3	2	0	0	0	18	2195
Below Primary	460	656	496	166	61	30	15	5	4	2	0	0	0	16	1911
Primary but below Metric	20384	23666	13891	4103	920	264	84	42	13	11	0	0	0	242	63620
Metric but below Graduate	100804	83100	32917	7623	1309	231	54	24	7	3	0	0	0	324	226396
Graduate and Above	58589	33691	7697	1364	182	41	19	4	1	0	0	0	0	139	101727
Not Stated	24651	18471	6043	1258	293	79	26	13	7	4	0	0	0	197	51042
<b>All Total</b>	<b>205781</b>	<b>160344</b>	<b>61359</b>	<b>14618</b>	<b>2821</b>	<b>666</b>	<b>212</b>	<b>97</b>	<b>35</b>	<b>22</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>936</b>	<b>446891</b>



Table-B11

## Live Birth by Level of Education of Mother and Birth Order (Rural &amp; Urban)

Level of Education of Mother	Birth Order											Total			
	1	2	3	4	5	6	7	8	9	10	11		12	13 & Above	Not Stated
<b>Rural Areas</b>															
Illiterate	168	216	93	44	27	19	14	11	3	2	0	0	0	22	619
Below Primary	76	97	75	38	17	10	10	1	3	0	0	0	0	15	342
Primary but below Metric	2495	2965	2022	795	275	114	50	33	12	11	0	0	0	131	8903
Metric but below Graduate	26001	24439	11684	2962	539	106	23	6	5	2	0	0	0	105	65872
Graduate and Above	27678	17649	3937	510	78	13	8	2	0	0	0	0	0	84	49959
Not Stated	5817	4498	1996	562	167	56	15	12	4	2	0	0	0	86	13215
<b>Rural Total</b>	<b>62235</b>	<b>49864</b>	<b>19807</b>	<b>4911</b>	<b>1103</b>	<b>318</b>	<b>120</b>	<b>65</b>	<b>27</b>	<b>17</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>443</b>	<b>138910</b>
<b>Urban Areas</b>															
Illiterate	614	438	179	65	20	3	5	4	0	0	0	0	0	3	1331
Below Primary	298	276	172	68	20	13	4	1	0	1	0	0	0	5	858
Primary but below Metric	7933	8329	5649	1903	467	121	31	13	2	2	0	0	0	64	24514
Metric but below Graduate	57832	51900	24039	5923	971	167	32	12	4	0	0	0	0	206	141086
Graduate and Above	56994	35501	7468	1048	114	21	8	1	0	0	0	0	0	106	101261
Not Stated	19875	14036	4045	700	126	23	12	1	2	2	0	0	0	109	38931
<b>Urban Total</b>	<b>143546</b>	<b>110480</b>	<b>41552</b>	<b>9707</b>	<b>1718</b>	<b>348</b>	<b>92</b>	<b>32</b>	<b>8</b>	<b>5</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>493</b>	<b>307981</b>
<b>All Areas</b>															
Illiterate	782	654	272	109	47	22	19	15	3	2	0	0	0	25	1950
Below Primary	374	373	247	106	37	23	14	2	3	1	0	0	0	20	1200
Primary but below Metric	10428	11294	7671	2698	742	235	81	46	14	13	0	0	0	195	33417
Metric but below Graduate	83833	76339	35723	8885	1510	273	55	18	9	2	0	0	0	311	206958
Graduate and Above	84672	53150	11405	1558	192	34	16	3	0	0	0	0	0	190	151220
Not Stated	25692	18534	6041	1262	293	79	27	13	6	4	0	0	0	195	52146
<b>All Total</b>	<b>205781</b>	<b>160344</b>	<b>61359</b>	<b>14618</b>	<b>2821</b>	<b>666</b>	<b>212</b>	<b>97</b>	<b>35</b>	<b>22</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>936</b>	<b>446891</b>

**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													Total	
	1	2	3	4	5	6	7	8	9	10	11	12	13 & Above		Not Stated
<b>All Education Levels</b>															
Below 15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15-19	4997	83	8	4	0	0	0	0	0	0	0	0	0	60	5152
20-24	28776	12564	1425	122	30	17	0	0	0	0	0	0	0	174	43108
25-29	20740	20025	7991	1015	135	49	20	12	0	0	0	0	0	102	50089
30-34	5688	13101	7544	2327	420	93	30	13	8	6	0	0	0	38	29268
35-39	1463	3417	2524	1295	437	122	53	24	10	5	0	0	0	15	9365
40-44	378	520	282	132	68	34	13	12	8	5	0	0	0	9	1461
45 & above	165	135	21	11	7	2	3	4	1	1	0	0	0	3	353
Age Not Stated	28	19	12	5	6	1	1	0	0	0	0	0	0	42	114
<b>All Education Levels Total</b>	<b>62235</b>	<b>49864</b>	<b>19807</b>	<b>4911</b>	<b>1103</b>	<b>318</b>	<b>120</b>	<b>65</b>	<b>27</b>	<b>17</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>443</b>	<b>138910</b>
<b>Illiterate</b>															
Below 15															0
15-19	28	6	2	3	0	0	0	0	0	0	0	0	0	6	45
20-24	86	82	22	9	4	2	0	0	0	0	0	0	0	11	216
25-29	37	70	34	15	4	4	3	2	0	0	0	0	0	4	173
30-34	15	43	25	12	6	5	3	2	1	0	0	0	0	1	113
35-39	1	13	7	3	9	7	6	4	2	1	0	0	0	0	53
40-44	1	2	2	2	2	1	1	1	0	1	0	0	0	0	13
45 & above	0	0	1	0	2	0	1	2	0	0	0	0	0	0	6
Age Not Stated															0
<b>Illiterate Total</b>	<b>168</b>	<b>216</b>	<b>93</b>	<b>44</b>	<b>27</b>	<b>19</b>	<b>14</b>	<b>11</b>	<b>3</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>22</b>	<b>619</b>

Below Primary																	
Below 15																0	
15-19	5	1	1	0	0	0	0	0	0	0	0	0	0	0	0	6	13
20-24	32	28	9	4	1	1	0	0	0	0	0	0	0	0	0	6	81
25-29	22	30	31	15	5	3	0	1	0	0	0	0	0	0	3	110	
30-34	9	22	21	11	4	1	2	0	2	0	0	0	0	0	0	0	72
35-39	5	15	12	6	6	2	6	0	0	0	0	0	0	0	0	0	52
40-44	0	0	0	2	0	3	1	0	0	0	0	0	0	0	0	0	6
45 & above	3	1	1	0	1	0	1	0	1	0	0	0	0	0	0	0	8
Age Not Stated																	0
<b>Below Primary Total</b>	<b>76</b>	<b>97</b>	<b>75</b>	<b>38</b>	<b>17</b>	<b>10</b>	<b>10</b>	<b>1</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>15</b>	<b>342</b>	
<b>Primary but below Metric</b>																	
Below 15																	0
15-19	280	23	5	0	0	0	0	0	0	0	0	0	0	0	0	28	336
20-24	1156	840	206	44	15	11	0	0	0	0	0	0	0	0	0	68	2340
25-29	541	961	726	143	42	23	13	5	0	0	0	0	0	0	0	21	2475
30-34	291	722	686	325	86	30	15	7	3	5	0	0	0	0	4	2174	
35-39	161	342	346	249	111	37	15	12	3	2	0	0	0	0	4	1282	
40-44	52	58	46	32	19	12	6	8	6	3	0	0	0	0	0	0	242
45 & above	11	16	4	1	1	1	0	1	0	1	0	0	0	0	2	38	
Age Not Stated	3	3	3	1	1	0	1	0	0	0	0	0	0	0	4	16	
<b>Primary but below Metric Total</b>	<b>2495</b>	<b>2965</b>	<b>2022</b>	<b>795</b>	<b>275</b>	<b>114</b>	<b>50</b>	<b>33</b>	<b>12</b>	<b>11</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>131</b>	<b>8903</b>	
<b>Metric but below Graduate</b>																	
Below 15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15-19	3963	47	0	1	0	0	0	0	0	0	0	0	0	0	8	4019	
20-24	14118	8525	978	44	5	0	0	0	0	0	0	0	0	0	32	23702	
25-29	5270	9180	5185	671	51	9	3	0	0	0	0	0	0	0	31	20400	
30-34	1737	4949	4171	1461	237	31	6	1	1	0	0	0	0	0	13	12607	
35-39	638	1403	1208	720	208	51	12	5	3	1	0	0	0	0	5	4254	
40-44	175	259	129	53	35	15	2	0	1	1	0	0	0	0	3	673	

45 & above	89	69	7	10	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	178	
Age Not Stated	11	7	6	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13	39
<b>Metric but below Graduate Total</b>	<b>26001</b>	<b>24439</b>	<b>11684</b>	<b>2962</b>	<b>539</b>	<b>106</b>	<b>23</b>	<b>6</b>	<b>5</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>105</b>	<b>65872</b>	
<b>Graduate and Above</b>																					
Below 15																					0
15-19	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20-24	10554	1894	80	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20	12550
25-29	13183	7852	1172	60	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	30	22303
30-34	3190	6299	1882	248	32	5	0	0	0	0	0	0	0	0	0	0	0	0	0	17	11673
35-39	558	1380	717	170	32	7	7	0	0	0	0	0	0	0	0	0	0	0	0	4	2875
40-44	129	176	82	30	8	1	1	2	0	0	0	0	0	0	0	0	0	0	0	3	432
45 & above	58	43	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	105
Age Not Stated	6	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10	21
<b>Graduate and Above Total</b>	<b>27678</b>	<b>17649</b>	<b>3937</b>	<b>510</b>	<b>78</b>	<b>13</b>	<b>8</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>84</b>	<b>49959</b>	
<b>Not Stated</b>																					
Below 15																					0
15-19	721	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12	739
20-24	2830	1195	130	19	5	3	0	0	0	0	0	0	0	0	0	0	0	0	0	37	4219
25-29	1687	1932	843	111	27	10	1	4	0	0	0	0	0	0	0	0	0	0	0	13	4628
30-34	446	1066	759	270	55	21	4	3	1	1	0	0	0	0	0	0	0	0	0	3	2629
35-39	100	264	234	147	71	18	7	3	2	1	0	0	0	0	0	0	0	0	0	2	849
40-44	21	25	23	13	4	2	2	1	1	0	0	0	0	0	0	0	0	0	0	3	95
45 & above	4	6	4	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	1	18
Age Not Stated	8	4	3	2	5	1	0	0	0	0	0	0	0	0	0	0	0	0	0	15	38
<b>Not Stated Total</b>	<b>5817</b>	<b>4498</b>	<b>1996</b>	<b>562</b>	<b>167</b>	<b>56</b>	<b>15</b>	<b>12</b>	<b>4</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>86</b>	<b>13215</b>	

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													Total		
	1	2	3	4	5	6	7	8	9	10	11	12	13 & Above		Not Stated	
<b>All Education Levels</b>																
Below 15	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
15-19	11888	116	7	0	0	0	0	0	0	0	0	0	0	0	38	12049
20-24	68844	27263	2985	170	8	2	0	0	0	0	0	0	0	0	167	99439
25-29	46739	46508	17002	2154	202	30	7	1	0	0	0	0	0	0	142	112785
30-34	12152	28503	16064	4614	714	110	24	2	1	3	0	0	0	0	64	62251
35-39	2999	7301	5017	2504	689	169	46	16	4	1	0	0	0	0	31	18777
40-44	591	662	420	251	103	36	15	10	2	1	0	0	0	0	2	2093
45 & above	133	62	28	10	2	0	0	3	1	0	0	0	0	0	0	239
Age Not Stated	199	65	29	4	0	1	0	0	0	0	0	0	0	0	49	347
<b>All Education Levels Total</b>	<b>143546</b>	<b>110480</b>	<b>41552</b>	<b>9707</b>	<b>1718</b>	<b>348</b>	<b>92</b>	<b>32</b>	<b>8</b>	<b>5</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>493</b>	<b>307981</b>
<b>Illiterate</b>																
Below 15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15-19	19	2	0	0	0	0	0	0	0	0	0	0	0	0	0	21
20-24	257	80	29	3	0	0	0	0	0	0	0	0	0	0	2	371
25-29	226	182	65	32	6	0	0	0	0	0	0	0	0	0	1	512
30-34	73	138	62	21	7	1	1	0	0	0	0	0	0	0	0	303
35-39	22	29	19	7	7	1	3	3	0	0	0	0	0	0	0	91
40-44	2	4	2	2	0	1	1	0	0	0	0	0	0	0	0	12



40-44	93	99	66	58	22	12	5	6	0	1	0	0	0	0	0	0	0	0	362
45 & above	21	9	5	5	0	0	0	1	0	0	0	0	0	0	0	0	0	0	41
Age Not Stated	30	7	4	2	0	1	0	0	0	0	0	0	0	0	0	0	0	0	44
<b>Primary but below Metric Total</b>	<b>7933</b>	<b>8329</b>	<b>5649</b>	<b>1903</b>	<b>467</b>	<b>121</b>	<b>31</b>	<b>13</b>	<b>2</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>64</b>	<b>24514</b>	
<b>Metric but below Graduate</b>																			
Below 15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15-19	8701	64	3	0	0	0	0	0	0	0	0	0	0	0	0	0	18	8786	
20-24	31954	17262	1885	91	1	0	0	0	0	0	0	0	0	0	0	0	73	51266	
25-29	11940	20941	10560	1358	97	15	0	1	0	0	0	0	0	0	0	63	44975		
30-34	3660	10466	8868	2921	421	52	10	1	1	0	0	0	0	0	0	31	26431		
35-39	1187	2825	2498	1424	385	82	16	7	1	0	0	0	0	0	0	14	8439		
40-44	274	285	201	128	65	18	6	3	2	0	0	0	0	0	0	2	984		
45 & above	55	22	8	0	2	0	0	0	0	0	0	0	0	0	0	0	0	87	
Age Not Stated	61	35	16	1	0	0	0	0	0	0	0	0	0	0	0	5	118		
<b>Metric but below Graduate Total</b>	<b>57832</b>	<b>51900</b>	<b>24039</b>	<b>5923</b>	<b>971</b>	<b>167</b>	<b>32</b>	<b>12</b>	<b>4</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>206</b>	<b>141086</b>		
<b>Graduate and Above</b>																			
Below 15	0	0	0	0	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	0	0	0	0
20-24	23293	3855	188	3	0	0	0	0	0	0	0	0	0	0	0	37	27376		

25-29	26621	16190	2435	158	8	0	0	0	0	0	0	0	0	0	0	0	0	46	45458
30-34	5997	12501	3535	520	50	7	2	0	0	0	0	0	0	0	0	0	16	22628	
35-39	879	2737	1191	319	43	12	4	0	0	0	0	0	0	0	0	5	5190		
40-44	146	191	108	43	13	2	2	1	0	0	0	0	0	0	0	0	506		
45 & above	31	16	9	5	0	0	0	0	0	0	0	0	0	0	0	0	61		
Age Not Stated	27	11	2	0	0	0	0	0	0	0	0	0	0	0	2	42			
<b>Graduate and Above Total</b>	<b>56994</b>	<b>35501</b>	<b>7468</b>	<b>1048</b>	<b>114</b>	<b>21</b>	<b>8</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>106</b>	<b>101261</b>		
<b>Not Stated</b>																			
Below 15	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
15-19	2189	24	2	0	0	0	0	0	0	0	0	0	0	0	0	14	2229		
20-24	9408	3491	369	19	3	0	0	0	0	0	0	0	0	0	24	13314			
25-29	6182	6137	1724	182	23	3	1	0	0	0	0	0	0	0	15	14267			
30-34	1490	3459	1481	319	45	6	4	0	0	1	0	0	0	0	10	6815			
35-39	442	825	418	164	52	13	6	1	1	1	0	0	0	0	4	1927			
40-44	73	76	41	15	3	1	1	0	0	0	0	0	0	0	0	210			
45 & above	22	12	5	0	0	0	0	0	1	0	0	0	0	0	0	40			
Age Not Stated	68	12	5	1	0	0	0	0	0	0	0	0	0	0	42	128			
<b>Not Stated Total</b>	<b>19875</b>	<b>14036</b>	<b>4045</b>	<b>700</b>	<b>126</b>	<b>23</b>	<b>12</b>	<b>1</b>	<b>2</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>109</b>	<b>38931</b>			



**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													Total		
	1	2	3	4	5	6	7	8	9	10	11	12	13 & Above		Not Stated	
<b>All Education Levels</b>	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Below 15	16885	199	15	4	0	0	0	0	0	0	0	0	0	0	98	17201
15-19	97620	39827	4410	292	38	19	0	0	0	0	0	0	0	0	341	142547
20-24	67479	66533	24993	3169	337	79	27	13	0	0	0	0	0	0	244	162874
25-29	17840	41604	23608	6941	1134	203	54	15	9	9	0	0	0	0	102	91519
30-34	4462	10718	7541	3799	1126	291	99	40	14	6	0	0	0	0	46	28142
35-39	969	1182	702	383	171	70	28	22	10	6	0	0	0	0	11	3554
40-44	298	197	49	21	9	2	3	7	2	1	0	0	0	0	3	592
45 & above	227	84	41	9	6	2	1	0	0	0	0	0	0	0	91	461
<b>All Education Levels Total</b>	<b>205781</b>	<b>160344</b>	<b>61359</b>	<b>14618</b>	<b>2821</b>	<b>666</b>	<b>212</b>	<b>97</b>	<b>35</b>	<b>22</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>936</b>	<b>446891</b>
<b>Illiterate</b>																
Below 15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15-19	47	8	2	3	0	0	0	0	0	0	0	0	0	0	6	66
20-24	343	162	51	12	4	2	0	0	0	0	0	0	0	0	13	587
25-29	263	252	99	47	10	4	3	2	0	0	0	0	0	0	5	685
30-34	88	181	87	33	13	6	4	2	1	0	0	0	0	0	1	416
35-39	23	42	26	10	16	8	9	7	2	1	0	0	0	0	0	144
40-44	3	6	4	4	2	2	2	1	0	1	0	0	0	0	0	25



40-44	145	157	112	90	41	24	11	14	6	4	0	0	0	0	0	0	604
45 & above	32	25	9	6	1	1	0	2	0	1	0	0	0	0	0	2	79
Age Not Stated	33	10	7	3	1	1	1	0	0	0	0	0	0	0	4	60	
<b>Primary but below Metric Total</b>	<b>10428</b>	<b>11294</b>	<b>7671</b>	<b>2698</b>	<b>742</b>	<b>235</b>	<b>81</b>	<b>46</b>	<b>14</b>	<b>13</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>195</b>	<b>33417</b>	
<b>Metric but below Graduate</b>																	
Below 15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15-19	12664	111	3	1	0	0	0	0	0	0	0	0	0	0	26	12805	
20-24	46072	25787	2863	135	6	0	0	0	0	0	0	0	0	0	105	74968	
25-29	17210	30121	15745	2029	148	24	3	1	0	0	0	0	0	0	94	65375	
30-34	5397	15415	13039	4382	658	83	16	2	2	0	0	0	0	0	44	39038	
35-39	1825	4228	3706	2144	593	133	28	12	4	1	0	0	0	0	19	12693	
40-44	449	544	330	181	100	33	8	3	3	1	0	0	0	0	5	1657	
45 & above	144	91	15	10	5	0	0	0	0	0	0	0	0	0	0	265	
Age Not Stated	72	42	22	3	0	0	0	0	0	0	0	0	0	0	18	157	
<b>Metric but below Graduate Total</b>	<b>83833</b>	<b>76339</b>	<b>35723</b>	<b>8885</b>	<b>1510</b>	<b>273</b>	<b>55</b>	<b>18</b>	<b>9</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>311</b>	<b>206958</b>	
<b>Graduate and Above</b>																	
Below 15	0	0	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	0	0
20-24	33847	5749	268	5	0	0	0	0	0	0	0	0	0	0	57	39926	



TABLE - B14

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

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
<b>Hindus</b>															
Below 15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15-19	976	28	4	3	0	0	0	0	0	0	0	0	0	10	1021
20-24	11248	3434	311	35	3	4	0	0	0	0	0	0	0	57	15092
25-29	10599	8378	1440	137	26	10	2	1	0	0	0	0	0	39	20632
30-34	2914	6689	1473	221	41	18	7	7	1	0	0	0	0	18	11389
35-39	819	1858	601	108	41	14	8	4	2	1	0	0	0	8	3464
40-44	258	314	68	13	8	2	1	1	0	0	0	0	0	2	667
45 & above	124	101	9	6	2	2	3	3	0	0	0	0	0	0	250
Age Not Stated	11	7	7	2	5	0	0	0	0	0	0	0	0	19	51
<b>Hindus Total</b>	<b>26949</b>	<b>20809</b>	<b>3913</b>	<b>525</b>	<b>126</b>	<b>50</b>	<b>21</b>	<b>16</b>	<b>3</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>153</b>	<b>52566</b>
<b>Muslims</b>															
<b>Below 15</b>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15-19	3814	49	3	1	0	0	0	0	0	0	0	0	0	35	3902
20-24	14198	8107	977	67	22	9	0	0	0	0	0	0	0	50	23430

25-29	3316	7838	5825	793	82	23	4	8	0	0	0	0	0	0	0	0	34	17923
30-34	830	2429	4760	1948	341	54	14	2	6	2	0	0	0	0	0	0	11	10397
35-39	268	583	1214	1026	348	86	27	13	4	2	0	0	0	0	0	2	3573	
40-44	56	64	98	88	47	26	4	5	2	3	0	0	0	0	0	4	397	
45 & above	12	12	4	3	1	0	0	0	0	0	0	0	0	0	0	0	0	32
Age Not Stated	10	11	4	3	1	0	0	0	0	0	0	0	0	0	0	1	30	
<b>Muslims Total</b>	<b>22504</b>	<b>19093</b>	<b>12885</b>	<b>3929</b>	<b>842</b>	<b>198</b>	<b>49</b>	<b>28</b>	<b>12</b>	<b>7</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>137</b>	<b>59684</b>	
<b>Christians</b>																		
<b>Below 15</b>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15-19	175	6	1	0	0	0	0	0	0	0	0	0	0	0	0	0	13	195
20-24	2923	906	129	19	5	4	0	0	0	0	0	0	0	0	0	0	67	4053
25-29	6335	3473	668	82	26	15	14	3	0	0	0	0	0	0	0	0	29	10645
30-34	1798	3701	1259	154	36	21	9	4	0	4	0	0	0	0	0	8	6994	
35-39	337	910	690	155	46	22	18	7	4	2	0	0	0	0	0	5	2196	
40-44	60	132	110	30	13	6	8	6	6	2	0	0	0	0	0	3	376	
45 & above	29	22	8	2	4	0	0	1	1	1	0	0	0	0	0	2	70	
Age Not Stated	6	1	1	0	0	1	1	0	0	0	0	0	0	0	0	11	21	
<b>Christians Total</b>	<b>11663</b>	<b>9151</b>	<b>2866</b>	<b>442</b>	<b>130</b>	<b>69</b>	<b>50</b>	<b>21</b>	<b>11</b>	<b>9</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>138</b>	<b>24550</b>	

<b>Others</b>																	
Below 15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15-19	31	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	33
20-24	403	114	8	1	0	0	0	0	0	0	0	0	0	0	0	0	526
25-29	474	329	57	3	0	1	0	0	0	0	0	0	0	0	0	0	864
30-34	136	271	51	4	2	0	0	0	1	0	0	0	0	0	0	1	466
35-39	35	66	18	6	2	0	0	0	0	0	0	0	0	0	0	0	127
40-44	3	10	6	1	0	0	0	0	0	0	0	0	0	0	0	0	20
45 & above	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
Age Not Stated	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
<b>Others Total</b>	<b>1083</b>	<b>790</b>	<b>140</b>	<b>15</b>	<b>4</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>4</b>	<b>2038</b>
<b>Not Stated</b>																	
Below 15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15-19	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
20-24	4	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7
25-29	16	7	1	0	1	0	0	0	0	0	0	0	0	0	0	0	25
30-34	10	11	1	0	0	0	0	0	0	0	0	0	0	0	0	0	22
35-39	4	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	5
40-44	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1





**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
<b>Hindus</b>															
Below 15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15-19	2536	36	1	0	0	0	0	0	0	0	0	0	0	11	2584
20-24	30711	7374	580	45	2	1	0	0	0	0	0	0	0	73	38786
25-29	28798	22246	2803	242	42	7	5	0	0	0	0	0	0	88	54231
30-34	7344	17211	3061	247	42	12	5	0	0	0	0	0	0	34	27956
35-39	1895	4752	1164	147	35	10	6	2	1	0	0	0	0	18	8030
40-44	392	411	99	19	1	2	1	0	0	0	0	0	0	0	925
45 & above	113	46	17	3	0	0	0	1	0	0	0	0	0	0	180
Age Not Stated	104	35	9	0	0	1	0	0	0	0	0	0	0	4	153
<b>Hindus Total</b>	<b>71893</b>	<b>52111</b>	<b>7734</b>	<b>703</b>	<b>122</b>	<b>33</b>	<b>17</b>	<b>3</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>228</b>	<b>132845</b>
<b>Muslims</b>															
Below 15	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
15-19	9005	73	6	0	0	0	0	0	0	0	0	0	0	25	9109
20-24	32417	18335	2275	121	6	1	0	0	0	0	0	0	0	75	53230
25-29	7959	18676	13141	1838	153	20	2	1	0	0	0	0	0	34	41824
30-34	1998	5716	11032	4147	651	95	13	2	1	2	0	0	0	26	23683
35-39	641	1273	2819	2141	626	151	36	14	3	1	0	0	0	7	7712
40-44	106	113	207	195	94	33	11	9	1	1	0	0	0	1	771
45 & above	13	10	6	4	2	0	0	2	1	0	0	0	0	0	38





**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	
<b>Hindus</b>																
Below 15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15-19	3512	64	5	3	0	0	0	0	0	0	0	0	0	21	3605	
20-24	41959	10808	891	80	5	5	0	0	0	0	0	0	0	130	53878	
25-29	39397	30624	4243	379	68	17	7	1	0	0	0	0	0	127	74863	
30-34	10258	23900	4534	468	83	30	12	7	1	0	0	0	0	52	39345	
35-39	2714	6610	1765	255	76	24	14	6	3	1	0	0	0	26	11494	
40-44	650	725	167	32	9	4	2	1	0	0	0	0	0	2	1592	
45 & above	237	147	26	9	2	2	3	4	0	0	0	0	0	0	430	
Age Not Stated	115	42	16	2	5	1	0	0	0	0	0	0	0	23	204	
<b>Hindus Total</b>	<b>98842</b>	<b>72920</b>	<b>11647</b>	<b>1228</b>	<b>248</b>	<b>83</b>	<b>38</b>	<b>19</b>	<b>4</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>381</b>	<b>185411</b>	
<b>Muslims</b>																
Below 15	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
15-19	12819	122	9	1	0	0	0	0	0	0	0	0	0	60	13011	
20-24	46615	26442	3252	188	28	10	0	0	0	0	0	0	0	125	76660	
25-29	11275	26514	18966	2631	235	43	6	9	0	0	0	0	0	68	59747	
30-34	2828	8145	15792	6095	992	149	27	4	7	4	0	0	0	37	34080	
35-39	909	1856	4033	3167	974	237	63	27	7	3	0	0	0	9	11285	

40-44	162	177	305	283	141	59	15	14	3	4	0	0	0	0	5	1168
45 & above	25	22	10	7	3	0	0	2	1	0	0	0	0	0	0	70
Age Not Stated	49	35	20	7	1	0	0	0	0	0	0	0	0	0	4	116
<b>Muslims Total</b>	<b>74683</b>	<b>63313</b>	<b>42387</b>	<b>12379</b>	<b>2374</b>	<b>498</b>	<b>111</b>	<b>56</b>	<b>18</b>	<b>11</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>308</b>	<b>196138</b>
<b>Christians</b>																
Below 15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15-19	498	12	1	0	0	0	0	0	0	0	0	0	0	0	15	526
20-24	8421	2441	257	23	5	4	0	0	0	0	0	0	0	0	86	11237
25-29	16057	8993	1710	155	33	18	14	3	0	0	0	0	0	0	48	27031
30-34	4487	9218	3218	370	56	24	15	4	0	5	0	0	0	0	12	17409
35-39	767	2152	1720	370	74	30	22	7	4	2	0	0	0	0	11	5159
40-44	153	264	223	67	21	7	11	7	7	2	0	0	0	0	4	766
45 & above	35	28	12	5	4	0	0	1	1	1	0	0	0	0	2	89
Age Not Stated	21	5	5	0	0	1	1	0	0	0	0	0	0	0	15	48
<b>Christians Total</b>	<b>30439</b>	<b>23113</b>	<b>7146</b>	<b>990</b>	<b>193</b>	<b>84</b>	<b>63</b>	<b>22</b>	<b>12</b>	<b>10</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>193</b>	<b>62265</b>
<b>Others</b>																
Below 15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15-19	55	1	0	0	0	0	0	0	0	0	0	0	0	0	2	58
20-24	621	133	10	1	0	0	0	0	0	0	0	0	0	0	0	765
25-29	734	395	73	4	0	1	0	0	0	0	0	0	0	0	1	1208
30-34	257	330	63	8	3	0	0	0	1	0	0	0	0	0	1	663
35-39	68	100	22	7	2	0	0	0	0	0	0	0	0	0	0	199
40-44	3	16	7	1	0	0	0	0	0	0	0	0	0	0	0	27
45 & above	1	0	1	0	0	0	0	0	0	0	0	0	0	0	1	3
Age Not Stated	41	2	0	0	0	0	0	0	0	0	0	0	0	0	1	44

Others Total	1780	977	176	21	5	1	0	0	0	1	0	0	0	0	0	6	2967
<b>Not Stated</b>																	
Below 15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15-19	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
20-24	4	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7
25-29	16	7	1	0	1	0	0	0	0	0	0	0	0	0	0	0	25
30-34	10	11	1	0	0	0	0	0	0	0	0	0	0	0	0	0	22
35-39	4	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	5
40-44	1	0	0	0	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	0	0
Age Not Stated	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	48	49
<b>Not Stated Total</b>	<b>37</b>	<b>21</b>	<b>3</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>48</b>	<b>110</b>
<b>All religions</b>																	
Below 15	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
15-19	16885	199	15	4	0	0	0	0	0	0	0	0	0	0	0	98	17201
20-24	97620	39827	4410	292	38	19	0	0	0	0	0	0	0	0	0	341	142547
25-29	67479	66533	24993	3169	337	79	27	13	0	0	0	0	0	0	0	244	162874
30-34	17840	41604	23608	6941	1134	203	54	15	9	9	0	0	0	0	0	102	91519
35-39	4462	10718	7541	3799	1126	291	99	40	14	6	0	0	0	0	0	46	28142
40-44	969	1182	702	383	171	70	28	22	10	6	0	0	0	0	0	11	3554
45 & above	298	197	49	21	9	2	3	7	2	1	0	0	0	0	0	3	592
Age Not Stated	227	84	41	9	6	2	1	0	0	0	0	0	0	0	0	91	461
<b>All religions Total</b>	<b>205781</b>	<b>160344</b>	<b>61359</b>	<b>14618</b>	<b>2821</b>	<b>666</b>	<b>212</b>	<b>97</b>	<b>35</b>	<b>22</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>936</b>	<b>446891</b>

**TABLE - B16**

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

Occupation of Father	Birth Order										Total				
	1	2	3	4	5	6	7	8	9	10		11	12	13 & Above	Not Stated
<b>All Areas</b>															
Professional, Technical and related workers	216	229	73	9	6	0	1	0	0	0	0	0	0	0	534
Administrative, Executive and Managerial Workers	2187	1489	285	41	7	1	0	0	0	0	0	0	0	3	4013
Clerical and Related Workers	1658	1285	261	36	6	2	1	1	1	0	0	0	0	5	3256
Sales Workers	6126	5118	2459	570	89	12	5	3	0	0	0	0	0	23	14405
Service Workers	4500	3395	834	170	49	11	6	3	0	0	0	0	0	12	8980
Farmers, Fishers, Hunters, Loggers & related workers	4364	4733	2349	592	136	60	36	14	11	4	0	0	0	63	12362
Production and other related workers, transport & other equipment operators & labourers	46437	41003	18352	4571	830	176	35	15	1	1	0	0	0	185	111606
Workers whose occupation are not elsewhere classified	90524	67779	25220	6124	1178	231	56	28	6	4	0	0	0	289	191439
Non Workers	6026	4868	1944	524	113	45	27	17	5	7	0	0	0	79	13655
Not Stated	43743	30445	9582	1981	407	128	45	16	11	6	0	0	0	277	86641
<b>All Areas Total</b>	<b>205781</b>	<b>160344</b>	<b>61359</b>	<b>14618</b>	<b>2821</b>	<b>666</b>	<b>212</b>	<b>97</b>	<b>35</b>	<b>22</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>936</b>	<b>446891</b>
<b>Rural Areas</b>															
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	741	517	112	14	3	0	0	0	0	0	0	0	0	2	1389
Clerical and Related Workers	513	427	91	11	3	2	1	1	1	0	0	0	0	5	1055

Sales Workers	1867	1522	668	159	20	6	2	2	0	0	0	0	0	0	0	0	13	4259
Service Workers	1499	1200	261	57	17	4	4	2	0	0	0	0	0	0	0	0	8	3052
Farmers, Fishers, Hunters, Loggers & related workers	2319	2450	1088	250	79	49	29	13	9	4	0	0	0	0	0	0	52	6342
Production and other related workers, transport & other equipment operators & labourers	10342	9446	4011	897	165	46	7	4	0	0	0	0	0	0	0	0	41	24959
Workers whose occupation are not elsewhere classified	24037	18356	7231	1895	449	80	22	12	2	3	0	0	0	0	0	0	98	52185
Non Workers	2799	2484	1218	372	82	34	20	16	5	6	0	0	0	0	0	0	63	7099
Not Stated	18118	13462	5127	1256	285	97	35	15	10	4	0	0	0	0	0	0	161	38570
<b>Rural Areas Total</b>	<b>62235</b>	<b>49864</b>	<b>19807</b>	<b>4911</b>	<b>1103</b>	<b>318</b>	<b>120</b>	<b>65</b>	<b>27</b>	<b>17</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>443</b>	<b>138910</b>	
<b>Urban Areas</b>																		
Professional, Technical and related workers	216	229	73	9	6	0	1	0	0	0	0	0	0	0	0	0	0	534
Administrative, Executive and Managerial Workers	1446	972	173	27	4	1	0	0	0	0	0	0	0	0	0	0	1	2624
Clerical and Related Workers	1145	858	170	25	3	0	0	0	0	0	0	0	0	0	0	0	0	2201
Sales Workers	4259	3596	1791	411	69	6	3	1	0	0	0	0	0	0	0	0	10	10146
Service Workers	3001	2195	573	113	32	7	2	1	0	0	0	0	0	0	0	0	4	5928
Farmers, Fishers, Hunters, Loggers & related workers	2045	2283	1261	342	57	11	7	1	2	0	0	0	0	0	0	0	11	6020
Production and other related workers, transport & other equipment operators & labourers	36095	31557	14341	3674	665	130	28	11	1	1	0	0	0	0	0	0	144	86647
Workers whose occupation are not elsewhere classified	66487	49423	17989	4229	729	151	34	16	4	1	0	0	0	0	0	0	191	139254
Non Workers	3227	2384	726	152	31	11	7	1	0	1	0	0	0	0	0	0	16	6556
Not Stated	25625	16983	4455	725	122	31	10	1	1	2	0	0	0	0	0	0	116	48071
<b>Urban Areas Total</b>	<b>143546</b>	<b>110480</b>	<b>41552</b>	<b>9707</b>	<b>1718</b>	<b>348</b>	<b>92</b>	<b>32</b>	<b>8</b>	<b>5</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>493</b>	<b>307981</b>	



**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
<b>All Areas</b>															
Professional, Technical and related workers	216	229	73	9	6	0	1	0	0	0	0	0	0	0	534
Administrative, Executive and Managerial Workers	507	424	65	5	0	0	0	0	0	0	0	0	0	1	1002
Clerical and Related Workers	517	518	87	7	1	0	0	0	0	0	0	0	0	2	1132
Sales Workers	128	115	31	3	1	0	0	0	0	0	0	0	0	0	278
Service Workers	523	395	65	11	1	0	1	1	1	0	0	0	0	5	1003
Farmers, Fishers, Hunters, Loggers & related workers	308	311	81	20	13	10	10	5	2	1	0	0	0	3	764
Production and other related workers, transport & other equipment operators & labourers	1146	869	244	39	12	5	1	1	0	0	0	0	0	5	2322
Workers whose occupation are not elsewhere classified	37329	27904	9377	2325	504	109	23	20	1	1	0	0	0	119	77712
Non Workers	110717	89050	37411	9174	1679	370	121	52	17	13	0	0	0	495	249099
Not Stated	54390	40529	13925	3025	604	172	55	18	14	7	0	0	0	306	113045
<b>All Areas Total</b>	<b>205781</b>	<b>160344</b>	<b>61359</b>	<b>14618</b>	<b>2821</b>	<b>666</b>	<b>212</b>	<b>97</b>	<b>35</b>	<b>22</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>936</b>	<b>446891</b>
<b>Rural Areas</b>															
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	207	152	23	1	0	0	0	0	0	0	0	0	0	0	383

Clerical and Related Workers	165	161	33	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	363
Sales Workers	47	37	14	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	102
Service Workers	155	142	32	9	1	0	1	1	1	0	0	0	0	0	0	0	0	0	5	347
Farmers, Fishers, Hunters, Loggers & related workers	293	287	71	17	12	10	8	5	2	1	0	0	0	0	0	0	0	0	3	709
Production and other related workers, transport & other equipment operators & labourers	668	461	99	7	1	3	0	0	0	0	0	0	0	0	0	0	0	0	4	1243
Workers whose occupation are not elsewhere classified	7719	5800	1478	390	96	18	8	6	1	0	0	0	0	0	0	0	0	0	40	15556
Non Workers	31242	25757	11321	2792	623	164	63	36	12	11	0	0	0	0	0	0	0	0	214	72235
Not Stated	21739	17067	6736	1690	369	123	40	17	11	5	0	0	0	0	0	0	0	0	175	47972
<b>Rural Areas Total</b>	<b>62235</b>	<b>49864</b>	<b>19807</b>	<b>4911</b>	<b>1103</b>	<b>318</b>	<b>120</b>	<b>65</b>	<b>27</b>	<b>17</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>443</b>	<b>138910</b>	
<b>Urban Areas</b>																				
Professional, Technical and related workers	216	229	73	9	6	0	1	0	0	0	0	0	0	0	0	0	0	0	0	534
Administrative, Executive and Managerial Workers	300	272	42	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	619
Clerical and Related Workers	352	357	54	5	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	769
Sales Workers	81	78	17	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	176
Service Workers	368	253	33	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	656
Farmers, Fishers, Hunters, Loggers & related workers	15	24	10	3	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	55
Production and other related workers, transport & other equipment operators & labourers	478	408	145	32	11	2	1	1	1	0	0	0	0	0	0	0	0	0	1	1079
Workers whose occupation are not elsewhere classified	29610	22104	7899	1935	408	91	15	14	0	1	0	0	0	0	0	0	0	0	79	62156
Non Workers	79475	63293	26090	6382	1056	206	58	16	5	2	0	0	0	0	0	0	0	0	281	176864
Not Stated	32651	23462	7189	1335	235	49	15	1	3	2	0	0	0	0	0	0	0	0	131	65073
<b>Urban Areas Total</b>	<b>143546</b>	<b>110480</b>	<b>41552</b>	<b>9707</b>	<b>1718</b>	<b>348</b>	<b>92</b>	<b>32</b>	<b>8</b>	<b>5</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>493</b>	<b>307981</b>	

**TABLE - B18**

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

Duration of Marriage	Birth Order													Total		
	1	2	3	4	5	6	7	8	9	10	11	12	13 & Above		Not Stated	
<b>Rural Areas</b>																
0-4	55324	16431	844	68	17	1	0	0	0	0	0	0	0	0	390	73075
5-9	5250	26910	9109	932	113	48	16	7	0	0	0	0	0	0	30	42415
10-14	1120	5469	7823	2201	397	99	32	19	4	6	0	0	0	10	17180	
15-19	324	838	1747	1408	421	118	48	16	10	4	0	0	0	5	4939	
20-24	107	146	233	273	140	44	19	17	10	5	0	0	0	3	997	
25-29	36	29	17	17	13	6	3	6	2	2	0	0	0	3	134	
30 and above	6	4	0	0	0	1	0	0	1	0	0	0	0	1	13	
Not Stated	68	37	34	12	2	1	2	0	0	0	0	0	0	1	157	
<b>Rural Areas Total</b>	<b>62235</b>	<b>49864</b>	<b>19807</b>	<b>4911</b>	<b>1103</b>	<b>318</b>	<b>120</b>	<b>65</b>	<b>27</b>	<b>17</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>443</b>	<b>138910</b>	
<b>Urban Areas</b>																
0-4	128727	34980	1642	69	2	0	0	0	0	0	0	0	0	0	462	165882
5-9	11271	61050	18873	1699	128	20	3	0	0	0	0	0	0	21	93065	
10-14	2206	12338	16540	4393	606	91	29	5	1	2	0	0	0	5	36216	
15-19	505	1648	3884	2943	701	151	33	9	2	1	0	0	0	0	9877	
20-24	140	198	487	546	260	77	27	14	5	2	0	0	0	0	1756	
25-29	26	29	26	36	13	6	0	4	0	0	0	0	0	0	140	
30 and above	5	1	1	1	1	0	0	0	0	0	0	0	0	1	10	
Not Stated	666	236	99	20	7	3	0	0	0	0	0	0	0	4	1035	
<b>Urban Areas Total</b>	<b>143546</b>	<b>110480</b>	<b>41552</b>	<b>9707</b>	<b>1718</b>	<b>348</b>	<b>92</b>	<b>32</b>	<b>8</b>	<b>5</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>493</b>	<b>307981</b>	
<b>All Areas</b>																
0-4	184051	51411	2486	137	19	1	0	0	0	0	0	0	0	0	852	238957
5-9	16521	87960	27982	2631	241	68	19	7	0	0	0	0	0	51	135480	
10-14	3326	17807	24363	6594	1003	190	61	24	5	8	0	0	0	15	53396	
15-19	829	2486	5631	4351	1122	269	81	25	12	5	0	0	0	5	14816	
20-24	247	344	720	819	400	121	46	31	15	7	0	0	0	3	2753	
25-29	62	58	43	53	26	12	3	10	2	2	0	0	0	3	274	
30 and above	11	5	1	1	1	1	0	0	1	0	0	0	0	2	23	
Not Stated	734	273	133	32	9	4	2	0	0	0	0	0	0	5	1192	
<b>All Areas Total</b>	<b>205781</b>	<b>160344</b>	<b>61359</b>	<b>14618</b>	<b>2821</b>	<b>666</b>	<b>212</b>	<b>97</b>	<b>35</b>	<b>22</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>936</b>	<b>446891</b>	

**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	
<b>Rural Areas</b>										
0-4	0	5126	36737	24642	5399	907	157	23	84	73075
5-9	0	3	6328	21865	12106	1881	189	43	0	42415
10-14	0	0	13	3547	10053	3212	313	42	0	17180
15-19	0	0	0	1	1683	2802	392	61	0	4939
20-24	0	0	0	0	5	545	361	86	0	997
25-29	0	0	0	0	0	3	46	85	0	134
30 and above	0	0	0	0	0	0	0	13	0	13
Not Stated	0	23	30	34	22	15	3	0	30	157
<b>Rural Areas Total</b>	<b>0</b>	<b>5152</b>	<b>43108</b>	<b>50089</b>	<b>29268</b>	<b>9365</b>	<b>1461</b>	<b>353</b>	<b>114</b>	<b>138910</b>
<b>Urban Areas</b>										
0-4	1	11984	85530	54529	11324	1968	284	30	232	165882
5-9	0	5	13615	50067	25295	3779	281	23	0	93065
10-14	0	0	8	7889	21732	6157	403	27	0	36216
15-19	0	0	0	11	3683	5678	470	35	0	9877
20-24	0	0	0	0	11	1122	566	57	0	1756
25-29	0	0	0	0	0	6	80	54	0	140
30 and above	0	0	0	0	0	0	1	9	0	10
Not Stated	0	60	286	289	206	67	8	4	115	1035
<b>Urban Areas Total</b>	<b>1</b>	<b>12049</b>	<b>99439</b>	<b>112785</b>	<b>62251</b>	<b>18777</b>	<b>2093</b>	<b>239</b>	<b>347</b>	<b>307981</b>
<b>All Areas</b>										
0-4	1	17110	122267	79171	16723	2875	441	53	316	238957
5-9	0	8	19943	71932	37401	5660	470	66	0	135480
10-14	0	0	21	11436	31785	9369	716	69	0	53396
15-19	0	0	0	12	5366	8480	862	96	0	14816
20-24	0	0	0	0	16	1667	927	143	0	2753
25-29	0	0	0	0	0	9	126	139	0	274
<b>30 and above</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>22</b>	<b>0</b>	<b>23</b>
<b>Not Stated</b>	<b>0</b>	<b>83</b>	<b>316</b>	<b>323</b>	<b>228</b>	<b>82</b>	<b>11</b>	<b>4</b>	<b>145</b>	<b>1192</b>
<b>All Areas Total</b>	<b>1</b>	<b>17201</b>	<b>142547</b>	<b>162874</b>	<b>91519</b>	<b>28142</b>	<b>3554</b>	<b>592</b>	<b>461</b>	<b>446891</b>

**TABLE - B20****Live Birth by Duration of Pregnancy and Birth Weight (Rural & Urban)****Birth Weight (in Kgs)**

Duration of pregnancy (in Weeks)	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	701	1046	1747	203	362	565	46	97	143	51	96	147
32-36	471	968	1439	2020	3731	5751	4784	8393	13177	6643	9653	16296
37-39	386	204	590	1150	1847	2997	10073	22845	32918	40212	92944	133156
40	5	68	73	27	221	248	694	2404	3098	4731	13218	17949
40+	0	2	2	3	1	4	13	6	19	62	42	104
Not Stated	4	9	13	2	0	2	16	22	38	24	60	84
<b>Total</b>	<b>1567</b>	<b>2297</b>	<b>3864</b>	<b>3405</b>	<b>6162</b>	<b>9567</b>	<b>15626</b>	<b>33767</b>	<b>49393</b>	<b>51723</b>	<b>116013</b>	<b>167736</b>

**TABLE - B20 Contd.....****Live Birth by Duration of Pregnancy and Birth Weight (Rural & Urban)****Birth Weight (in Kgs)**

Duration of pregnancy (in Weeks)	3.000 - 4.000			4.000+			Not Stated			Total		
	Rural	Urban	Total	Rural	Urban	Total	Rural	Urban	Total	Rural	Urban	Total
<32	57	86	143	2	4	6	77	120	197	1137	1811	2948
32-36	4770	6069	10839	112	122	234	20	27	47	18820	28963	47783
37-39	50267	116324	166591	1175	2740	3915	50	64	114	103313	236968	340281
40	9521	23220	32741	345	691	1036	3	12	15	15326	39834	55160
40+	83	80	163	2	4	6	0	0	0	163	135	298
Not Stated	48	93	141	1	4	5	56	82	138	151	270	421
<b>Total</b>	<b>64746</b>	<b>145872</b>	<b>210618</b>	<b>1637</b>	<b>3565</b>	<b>5202</b>	<b>206</b>	<b>305</b>	<b>511</b>	<b>138910</b>	<b>307981</b>	<b>446891</b>

**TABLE - B21**

**Live Birth by Age of Mother and Birth Weight (Rural & Urban)**

Birth Weight (in Kgs)												
Age of Mother (Years)	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	0	0	0	0	0	0	1	1	0	0	0
15-19	40	81	121	114	220	334	679	1505	2184	2187	4911	7098
20-24	373	612	985	887	1787	2674	4944	11133	16077	16746	38856	55602
25-29	494	706	1200	1050	2113	3163	5159	11624	16783	18282	41867	60149
30-34	384	562	946	765	1361	2126	3200	6566	9766	10515	22662	33177
35-39	172	252	424	368	512	880	1200	2515	3715	3385	6741	10126
40-44	66	62	128	133	110	243	317	319	636	494	783	1277
45 & above	36	17	53	86	47	133	99	72	171	91	74	165
Age Not Stated	2	5	7	2	12	14	28	32	60	23	119	142
<b>Total</b>	<b>1567</b>	<b>2297</b>	<b>3864</b>	<b>3405</b>	<b>6162</b>	<b>9567</b>	<b>15626</b>	<b>33767</b>	<b>49393</b>	<b>51723</b>	<b>116013</b>	<b>167736</b>

**TABLE - B21 Contd....**

Birth Weight (in Kgs)												
Age of Mother (Years)	3.000 - 4.000			4.000+			Not Stated			Total		
	Rural	Urban	Total	Rural	Urban	Total	Rural	Urban	Total	Rural	Urban	Total
Below 15	0	0	0	0	0	0	0	0	0	0	1	1
15-19	2100	5254	7354	29	67	96	3	11	14	5152	12049	17201
20-24	19693	46053	65746	427	936	1363	38	62	100	43108	99439	142547
25-29	24429	55009	79438	605	1374	1979	70	92	162	50089	112785	162874
30-34	13952	30155	44107	416	888	1304	36	57	93	29268	62251	91519
35-39	4081	8457	12538	146	270	416	13	30	43	9365	18777	28142
40-44	436	788	1224	12	27	39	3	4	7	1461	2093	3554
45 & above	36	29	65	2	0	2	3	0	3	353	239	592
Age Not Stated	19	127	146	0	3	3	40	49	89	114	347	461
<b>Total</b>	<b>64746</b>	<b>145872</b>	<b>210618</b>	<b>1637</b>	<b>3565</b>	<b>5202</b>	<b>206</b>	<b>305</b>	<b>511</b>	<b>138910</b>	<b>307981</b>	<b>446891</b>

**TABLE - B22**

**Live Birth by Age of Mother 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	657	1081	1738	1401	2816	4217	7172	16507	23679	23825	55498	79323
2	624	763	1387	1364	2128	3492	5506	11533	17039	18344	41664	60008
3	201	340	541	459	881	1340	2132	4345	6477	7130	14770	21900
4	51	78	129	108	235	343	543	1062	1605	1697	3233	4930
5	14	13	27	33	49	82	140	201	341	380	537	917
6	3	3	6	10	13	23	37	33	70	127	107	234
7	0	0	0	3	3	6	14	15	29	43	37	80
8	0	0	0	2	1	3	7	3	10	31	14	45
9	0	0	0	0	0	0	3	0	3	8	5	13
10 and Above	0	0	0	0	1	1	0	0	0	3	1	4
Not Stated	17	19	36	25	35	60	72	68	140	135	147	282
<b>Total</b>	<b>1567</b>	<b>2297</b>	<b>3864</b>	<b>3405</b>	<b>6162</b>	<b>9567</b>	<b>15626</b>	<b>33767</b>	<b>49393</b>	<b>51723</b>	<b>116013</b>	<b>167736</b>

**TABLE - B22 Contd...**

**Birth Weight (in Kgs)**

Birth Order	3.000 - 4.000			4.000+			Not Stated			Total		
	Rural	Urban	Total	Rural	Urban	Total	Rural	Urban	Total	Rural	Urban	Total
1	28455	66058	94513	640	1457	2097	85	129	214	62235	143546	<b>205781</b>
2	23388	53035	76423	581	1271	1852	57	86	143	49864	110480	<b>160344</b>
3	9577	20584	30161	285	603	888	23	29	52	19807	41552	<b>61359</b>
4	2412	4915	7327	99	178	277	1	6	7	4911	9707	<b>14618</b>
5	515	870	1385	21	45	66	0	3	3	1103	1718	<b>2821</b>
6	138	186	324	3	6	9	0	0	0	318	348	<b>666</b>
7	57	35	92	3	2	5	0	0	0	120	92	<b>212</b>
8	24	14	38	1	0	1	0	0	0	65	32	<b>97</b>
9	15	3	18	1	0	1	0	0	0	27	8	<b>35</b>
10 and Above	13	2	15	1	0	1	0	1	1	17	5	<b>22</b>
Not Stated	152	170	322	2	3	5	40	51	91	443	493	<b>936</b>
<b>Total</b>	<b>64746</b>	<b>145872</b>	<b>210618</b>	<b>1637</b>	<b>3565</b>	<b>5202</b>	<b>206</b>	<b>305</b>	<b>511</b>	<b>138910</b>	<b>307981</b>	<b>446891</b>

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	
<b>Rural Areas</b>										
Natural	0	3635	27216	27620	14642	4254	467	38	50	77922
Caesarean	0	1257	14317	20994	14034	4950	980	315	18	56865
Vacuum/Forceps	0	259	1566	1471	587	161	14	0	3	4061
Not Stated	0	1	9	4	5	0	0	0	43	62
<b>Rural Areas Total</b>	<b>0</b>	<b>5152</b>	<b>43108</b>	<b>50089</b>	<b>29268</b>	<b>9365</b>	<b>1461</b>	<b>353</b>	<b>114</b>	<b>138910</b>
<b>Urban Areas</b>										
Natural	1	8053	60049	60133	30347	8150	662	30	196	167621
Caesarean	0	3304	35427	49387	30690	10330	1411	209	93	130851
Vacuum/Forceps	0	692	3957	3257	1210	293	20	0	5	9434
Not Stated	0	0	6	8	4	4	0	0	53	75
<b>Urban Areas Total</b>	<b>1</b>	<b>12049</b>	<b>99439</b>	<b>112785</b>	<b>62251</b>	<b>18777</b>	<b>2093</b>	<b>239</b>	<b>347</b>	<b>307981</b>
<b>All Areas</b>										
Natural	1	11688	87265	87753	44989	12404	1129	68	246	245543
Caesarean	0	4561	49744	70381	44724	15280	2391	524	111	187716
Vacuum/Forceps	0	951	5523	4728	1797	454	34	0	8	13495
Not Stated	0	1	15	12	9	4	0	0	96	137
<b>All Areas Total</b>	<b>1</b>	<b>17201</b>	<b>142547</b>	<b>162874</b>	<b>91519</b>	<b>28142</b>	<b>3554</b>	<b>592</b>	<b>461</b>	<b>446891</b>

TABLE - B24				
Female Birth by the Age of Mother (Rural & Urban)				
Sl. No.	Age of Mother	Rural	Urban	Total
1	15-19	2528	5998	8526
2	20-24	21209	48814	70023
3	25-29	24393	55559	79952
4	30-34	14344	30841	45185
5	35-39	4617	9215	13832
6	40-44	736	1022	1758
7	45-49	144	92	236
<b>State Total</b>		<b>67971</b>	<b>151541</b>	<b>219512</b>



**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	
<b>Rural Areas</b>										
Illiterate	435	14	143	26	0	0	0	0	1	619
Below Primary	9	186	91	38	4	1	2	0	11	342
Primary but below Matric	79	114	6943	1528	99	16	34	27	63	8903
Matric but below Graduate	27	121	7867	47031	3132	634	935	635	127	60509
Graduate	2	12	1209	10443	11645	1696	2130	931	66	28134
Post Graduate	0	6	199	2561	2728	5203	961	1170	26	12854
Diploma	1	2	232	1847	653	132	2337	147	12	5363
Professional Engg/MBBS	0	0	259	1913	1251	919	805	3789	35	8971
Not Stated	4	8	70	277	110	28	40	36	12642	13215
<b>Rural Areas Total</b>	<b>557</b>	<b>463</b>	<b>17013</b>	<b>65664</b>	<b>19622</b>	<b>8629</b>	<b>7244</b>	<b>6735</b>	<b>12983</b>	<b>138910</b>
<b>Urban Areas</b>										
Illiterate	1033	40	190	47	15	1	1	2	2	1331
Below Primary	67	289	220	234	16	10	7	5	10	858
Primary but below Matric	232	624	19468	3584	236	119	72	94	85	24514
Matric but below Graduate	103	383	20910	97509	8240	1638	2152	882	198	132015
Graduate	8	50	3649	27028	23950	3842	4219	1503	94	64343
Post Graduate	1	26	745	5692	5952	7798	1558	1179	26	22977
Diploma	4	14	622	3748	1298	387	2720	261	17	9071
Professional Engg/MBBS	0	0	690	3147	2286	889	1144	5770	15	13941
Not Stated	190	22	113	543	271	56	83	41	37612	38931
<b>Urban Areas Total</b>	<b>1638</b>	<b>1448</b>	<b>46607</b>	<b>141532</b>	<b>42264</b>	<b>14740</b>	<b>11956</b>	<b>9737</b>	<b>38059</b>	<b>307981</b>
<b>All Areas</b>										
Illiterate	1468	54	333	73	15	1	1	2	3	1950
Below Primary	76	475	311	272	20	11	9	5	21	1200
Primary but below Matric	311	738	26411	5112	335	135	106	121	148	33417
Matric but below Graduate	130	504	28777	144540	11372	2272	3087	1517	325	192524
Graduate	10	62	4858	37471	35595	5538	6349	2434	160	92477
Post Graduate	1	32	944	8253	8680	1300 1	2519	2349	52	35831
Diploma	5	16	854	5595	1951	519	5057	408	29	14434
Professional Engg/MBBS	0	0	949	5060	3537	1808	1949	9559	50	22912
Not Stated	194	30	183	820	381	84	123	77	50254	52146
<b>All Areas Total</b>	<b>2195</b>	<b>1911</b>	<b>63620</b>	<b>207196</b>	<b>61886</b>	<b>23369</b>	<b>19200</b>	<b>16472</b>	<b>51042</b>	<b>446891</b>

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	NR	Total	Within the Registrati on Unit	Outside the Registratio n Unit	Place of Residence outside the state	NR	Total
1	Kasaragod	Rural		3353	2775	0	6128	4267	293	0	1568	6128
		Urban		1057	804	0	1861	709	803	0	349	1861
		<b>Total</b>		<b>4410</b>	<b>3579</b>	<b>0</b>	<b>7989</b>	<b>4976</b>	<b>1096</b>	<b>0</b>	<b>1917</b>	<b>7989</b>
2	Kannur	Rural		6635	5383	3	12021	7101	978	0	3942	12021
		Urban		4126	3342	0	7468	1724	2623	0	3121	7468
		<b>Total</b>		<b>10761</b>	<b>8725</b>	<b>3</b>	<b>19489</b>	<b>8825</b>	<b>3601</b>	<b>0</b>	<b>7063</b>	<b>19489</b>
3	Wayanad		Kannur (C)	1568	1288	0	2856	26	1001	0	1829	2856
		Rural		1923	1485	0	3408	1834	306	0	1268	3408
		Urban		795	514	0	1309	112	493	0	704	1309
		<b>Total</b>		<b>2718</b>	<b>1999</b>	<b>0</b>	<b>4717</b>	<b>1946</b>	<b>799</b>	<b>0</b>	<b>1972</b>	<b>4717</b>
4	Kozhikode	Rural		5456	4922	0	10378	7740	974	0	1664	10378
		Urban		8639	5795	1	14435	4173	4142	0	6120	14435
		<b>Total</b>		<b>14095</b>	<b>10717</b>	<b>1</b>	<b>24813</b>	<b>11913</b>	<b>5116</b>	<b>0</b>	<b>7784</b>	<b>24813</b>
			Kozhikode (C)	7099	4472	1	11572	3397	3361	0	4814	11572

5	Malappuram	Rural	7536	7007	2	14545	10384	1501	0	2660	14545
		Urban	3878	3184	1	7063	1585	2811	0	2667	7063
		<b>Total</b>	<b>11414</b>	<b>10191</b>	<b>3</b>	<b>21608</b>	<b>11969</b>	<b>4312</b>	<b>0</b>	<b>5327</b>	<b>21608</b>
6	Palakkad	Manjeri (M)	782	503	0	1285	429	741	0	115	1285
		Rural	7408	6732	0	14140	10688	1286	0	2166	14140
		Urban	2445	1779	0	4224	1634	1344	0	1246	4224
		<b>Total</b>	<b>9853</b>	<b>8511</b>	<b>0</b>	<b>18364</b>	<b>12322</b>	<b>2630</b>	<b>0</b>	<b>3412</b>	<b>18364</b>
7	Thrissur	Palakkad (M)	1489	1024	0	2513	923	893	0	697	2513
		Rural	10210	9181	1	19392	12201	2317	0	4874	19392
		Urban	5086	3994	0	9080	4029	2066	0	2985	9080
		<b>Total</b>	<b>15296</b>	<b>13175</b>	<b>1</b>	<b>28472</b>	<b>16230</b>	<b>4383</b>	<b>0</b>	<b>7859</b>	<b>28472</b>
8	Ernakulam	Thrissur (C)	2760	1975	0	4735	1819	1010	0	1906	4735
		Rural	7682	6555	1	14238	9834	1599	0	2805	14238
		Urban	3720	2656	0	6376	1985	2180	0	2211	6376
		<b>Total</b>	<b>11402</b>	<b>9211</b>	<b>1</b>	<b>20614</b>	<b>11819</b>	<b>3779</b>	<b>0</b>	<b>5016</b>	<b>20614</b>
9	Idukki	Thrippunithura (M)	376	283	0	659	560	62	0	37	659
		Rural	3090	2501	0	5591	4065	430	0	1096	5591
		Urban	719	485	0	1204	263	425	0	516	1204
		<b>Total</b>	<b>3809</b>	<b>2986</b>	<b>0</b>	<b>6795</b>	<b>4328</b>	<b>855</b>	<b>0</b>	<b>1612</b>	<b>6795</b>
10	Kottayam	Rural	8599	6487	1	15087	7646	3107	0	4334	15087
		Urban	2176	1525	0	3701	1376	1452	0	873	3701
		<b>Total</b>	<b>10775</b>	<b>8012</b>	<b>1</b>	<b>18788</b>	<b>9022</b>	<b>4559</b>	<b>0</b>	<b>5207</b>	<b>18788</b>
			662	490	0	1152	808	269	0	75	1152

11	Alappuzha	Rural	7307	6299	0	13606	8109	2987	0	2510	13606
		Urban	1555	1311	0	2866	1837	714	0	315	2866
		<b>Total</b>	<b>8862</b>	<b>7610</b>	<b>0</b>	<b>16472</b>	<b>9946</b>	<b>3701</b>	<b>0</b>	<b>2825</b>	<b>16472</b>
12	Pathanamthitta		532	468	0	1000	831	120	0	49	1000
		Rural	4560	4020	0	8580	6018	1010	0	1552	8580
		Urban	1823	1262	1	3086	928	1081	0	1077	3086
13	Kollam	<b>Total</b>	<b>6383</b>	<b>5282</b>	<b>1</b>	<b>11666</b>	<b>6946</b>	<b>2091</b>	<b>0</b>	<b>2629</b>	<b>11666</b>
		Rural	7782	6798	0	14580	9533	1287	0	3760	14580
		Urban	3265	2318	0	5583	3083	1491	0	1009	5583
14	Thiruvananthapuram	<b>Total</b>	<b>11047</b>	<b>9116</b>	<b>0</b>	<b>20163</b>	<b>12616</b>	<b>2778</b>	<b>0</b>	<b>4769</b>	<b>20163</b>
		Rural	2080	1488	0	3568	2557	661	0	350	3568
		Urban	7031	6461	0	13492	10238	756	0	2498	13492
State		<b>Total</b>	<b>17506</b>	<b>13526</b>	<b>1</b>	<b>31033</b>	<b>19272</b>	<b>4991</b>	<b>0</b>	<b>6770</b>	<b>31033</b>
		Rural	88572	76606	8	165186	109658	18831	0	36697	165186
		Urban	49759	36034	4	85797	32472	25860	0	27465	85797
		<b>Total</b>	<b>138331</b>	<b>112640</b>	<b>12</b>	<b>250983</b>	<b>142130</b>	<b>44691</b>	<b>0</b>	<b>64162</b>	<b>250983</b>

**TABLE - D2**

**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 Occurrence of Death			
				Male	Female	NR	Total		Within the Registration Unit	Outside the Registration Unit	NR	Total
1	Kasaragod	Rural		3045	2416	0	5461	4.46	4267	1194	0	5461
		Urban		435	355	0	790	4.46	709	81	0	790
		<b>Total</b>		<b>3480</b>	<b>2771</b>	<b>0</b>	<b>6251</b>	<b>4.42</b>	<b>4976</b>	<b>1275</b>	<b>0</b>	<b>6251</b>
2	Kannur	Rural		5536	4682	0	10218	5.3	7101	3117	0	10218
		Urban		1062	952	1	2015	2.88	1724	291	0	2015
		<b>Total</b>		<b>6598</b>	<b>5634</b>	<b>1</b>	<b>12233</b>	<b>4.62</b>	<b>8825</b>	<b>3408</b>	<b>0</b>	<b>12233</b>
3	Wayanad	Rural	Kannur (C)	34	13	0	47	0.2	26	21	0	47
		Urban		1517	1093	0	2610	3.63	1834	776	0	2610
		<b>Total</b>		<b>1594</b>	<b>1151</b>	<b>0</b>	<b>2745</b>	<b>3.21</b>	<b>1946</b>	<b>799</b>	<b>0</b>	<b>2745</b>
4	Kozhikode	Rural		6819	5506	0	12325	5.46	7740	4585	0	12325
		Urban		2650	2057	0	4707	4.64	4173	534	0	4707
		<b>Total</b>		<b>9469</b>	<b>7563</b>	<b>0</b>	<b>17032</b>	<b>5.16</b>	<b>11913</b>	<b>5119</b>	<b>0</b>	<b>17032</b>
5	Malappuram	Rural	Kozhikode (C)	1974	1547	0	3521	5.72	3397	124	0	3521
		Urban		7459	6816	2	14277	3.83	10384	3893	0	14277
		<b>Total</b>		<b>8551</b>	<b>7737</b>	<b>2</b>	<b>16290</b>	<b>3.56</b>	<b>11969</b>	<b>4321</b>	<b>0</b>	<b>16290</b>
			Manjeri (M)	272	195	0	467	4.19	429	38	0	467

6	Palakkad	Rural	6923	6124	0	13047	4.98	10688	2359	0	13047
		Urban	1048	856	0	1904	5.36	1634	270	0	1904
		<b>Total</b>	<b>7971</b>	<b>6980</b>	<b>0</b>	<b>14951</b>	<b>5.04</b>	<b>12322</b>	<b>2629</b>	<b>0</b>	<b>14951</b>
7	Thrissur	Palakkad (M)	546	459	0	1005	7.66	923	82	0	1005
		Rural	8215	7734	0	15949	6.3	12201	3748	0	15949
		Urban	2378	2298	0	4676	6.41	4029	647	0	4676
8	Ernakulam	<b>Total</b>	<b>10593</b>	<b>10032</b>	<b>0</b>	<b>20625</b>	<b>6.29</b>	<b>16230</b>	<b>4395</b>	<b>0</b>	<b>20625</b>
		Thrissur (C)	1023	986	0	2009	6.39	1819	190	0	2009
		Rural	7040	5902	1	12943	5.74	9834	3109	0	12943
9	Idukki	Urban	1475	1162	0	2637	2.28	1985	652	0	2637
		<b>Total</b>	<b>8515</b>	<b>7064</b>	<b>1</b>	<b>15580</b>	<b>4.54</b>	<b>11819</b>	<b>3761</b>	<b>0</b>	<b>15580</b>
		Kochi (C)	178	113	0	291	0.48	0	291	0	291
10	Kottayam	Thrippunithura (M)	336	280	0	616	6.03	560	56	0	616
		Rural	2719	2182	0	4901	4.95	4065	836	0	4901
		Urban	152	121	0	273	2.66	263	10	0	273
11	Alappuzha	<b>Total</b>	<b>2871</b>	<b>2303</b>	<b>0</b>	<b>5174</b>	<b>4.74</b>	<b>4328</b>	<b>846</b>	<b>0</b>	<b>5174</b>
		Rural	6541	5108	0	11649	6.93	7646	4003	0	11649
		Urban	1127	814	0	1941	6.39	1376	565	0	1941
12	Kottayam	<b>Total</b>	<b>7668</b>	<b>5922</b>	<b>0</b>	<b>13590</b>	<b>6.82</b>	<b>9022</b>	<b>4568</b>	<b>0</b>	<b>13590</b>
		Kottayam (M)	642	454	0	1096	8.27	808	288	0	1096
		Rural	5987	5192	0	11179	6.21	8109	3070	0	11179

	Urban	1354	1119	0	2473	7.08	1837	636	0	2473
	<b>Total</b>	<b>7341</b>	<b>6311</b>	<b>0</b>	<b>13652</b>	<b>6.34</b>	<b>9946</b>	<b>3706</b>	<b>0</b>	<b>13652</b>
		Alappuzha (M)	599	498	0	1097	6.39	831	266	1097
	Rural	4269	3714	1	7984	7.9	6018	1966	0	7984
12	Urban	583	479	0	1062	6.7	928	134	0	1062
	<b>Total</b>	<b>4852</b>	<b>4193</b>	<b>1</b>	<b>9046</b>	<b>7.76</b>	<b>6946</b>	<b>2100</b>	<b>0</b>	<b>9046</b>
	Rural	6511	5514	0	12025	5.67	9533	2492	0	12025
	Urban	1889	1459	0	3348	6.16	3083	265	0	3348
13	<b>Total</b>	<b>8400</b>	<b>6973</b>	<b>0</b>	<b>15373</b>	<b>5.81</b>	<b>12616</b>	<b>2757</b>	<b>0</b>	<b>15373</b>
		Kollam (C)	1535	1179	0	2714	7.19	2557	157	2714
	Rural	7993	6653	0	14646	6.74	10238	4408	0	14646
	Urban	5528	4100	0	9628	8.08	9034	594	0	9628
	<b>Total</b>	<b>13521</b>	<b>10753</b>	<b>0</b>	<b>24274</b>	<b>7.2</b>	<b>19272</b>	<b>5002</b>	<b>0</b>	<b>24274</b>
		Thiruvananthapuram (C)	4485	3274	0	7759	7.93	7666	93	7759
15	Not Reported	36907	27253	7	64167	0	0	5	64162	64167
	Rural	<b>80574</b>	<b>68636</b>	<b>4</b>	<b>149214</b>	<b>6.36</b>	<b>109658</b>	<b>39556</b>	<b>0</b>	<b>149214</b>
	Urban	<b>20850</b>	<b>16751</b>	<b>1</b>	<b>37602</b>	<b>5.23</b>	<b>32472</b>	<b>5130</b>	<b>0</b>	<b>37602</b>
	<b>Total</b>	<b>138331</b>	<b>112640</b>	<b>12</b>	<b>250983</b>	<b>7.77</b>	<b>142130</b>	<b>44691</b>	<b>64162</b>	<b>250983</b>

**TABLE - D3(i)**

**Time Gap in Registration of Death (Rural)**

Sl. No.	District	Number of death Registered																			
		Delayed Registration																			
		83327																			
		165186																			
Sl. No.	District	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	1122	891	0	2013	637	534	0	1171	1519	1277	0	2796	75	73	0	148	3353	2775	0	6128
2	Kannur	3322	2549	2	5873	1170	1094	0	2264	2060	1664	1	3725	83	76	0	159	6635	5383	3	12021
3	Wayanad	843	597	0	1440	347	253	0	600	701	601	0	1302	32	34	0	66	1923	1485	0	3408
4	Kozhikode	2360	1890	0	4250	1242	1085	0	2327	1715	1796	0	3511	139	151	0	290	5456	4922	0	10378
5	Malappuram	2753	2128	1	4882	1185	1129	1	2315	3405	3537	0	6942	193	213	0	406	7536	7007	2	14545
6	Palakkad	3772	3248	0	7020	1497	1396	0	2893	2025	1976	0	4001	114	112	0	226	7408	6732	0	14140
7	Thrissur	6077	4632	1	10710	1564	1646	0	3210	2402	2713	0	5115	167	190	0	357	10210	9181	1	19392
8	Ernakulam	4418	3220	1	7639	1351	1249	0	2600	1772	1926	0	3698	141	160	0	301	7682	6555	1	14238
9	Idukki	1678	1225	0	2903	558	465	0	1023	817	780	0	1597	37	31	0	68	3090	2501	0	5591
10	Kottayam	6256	4140	1	10397	973	963	0	1936	1280	1288	0	2568	90	96	0	186	8599	6487	1	15087
11	Alappuzha	4032	2861	0	6893	1239	1170	0	2409	1932	2143	0	4075	104	125	0	229	7307	6299	0	13606
12	Pathanamthitta	2801	2159	0	4960	772	754	0	1526	931	1047	0	1978	56	60	0	116	4560	4020	0	8580
13	Kollam	4196	3302	0	7498	1297	1220	0	2517	2157	2123	0	4280	132	153	0	285	7782	6798	0	14580
14	Thiruvananthapuram	2876	2505	0	5381	1401	1300	0	2701	2624	2529	0	5153	130	127	0	257	7031	6461	0	13492
	<b>Total</b>	<b>46506</b>	<b>35347</b>	<b>6</b>	<b>81859</b>	<b>15233</b>	<b>14258</b>	<b>1</b>	<b>29492</b>	<b>25340</b>	<b>25400</b>	<b>1</b>	<b>50741</b>	<b>1493</b>	<b>1601</b>	<b>0</b>	<b>3094</b>	<b>88572</b>	<b>76606</b>	<b>8</b>	<b>165186</b>



**TABLE - D3(ii)**

**Time Gap in Registration of Death (Urban)**

Sl. No.	District	Number of death Registered																			
		Delayed Registration																			
		Within prescribed time Limit						After 30 Days but within 1 year													
		Male	Female	Not Reported	Total	Male	Female	Not Reported	Total	Male	Female	Not Reported	Total								
		85797																			
		28915																			
1	Kasaragod	712	467	0	1179	152	125	0	277	185	193	0	378	8	19	0	27	1057	804	0	1861
2	Kannur	2661	1869	0	4530	540	461	0	1001	901	977	0	1878	24	35	0	59	4126	3342	0	7468
3	Wayanad	494	280	0	774	160	113	0	273	139	119	0	258	2	2	0	4	795	514	0	1309
4	Kozhikode	7166	4346	1	11513	572	509	0	1081	862	907	0	1769	39	33	0	72	8639	5795	1	14435
5	Malappuram	2301	1674	0	3975	599	527	1	1127	959	950	0	1909	19	33	0	52	3878	3184	1	7063
6	Palakkad	1196	808	0	2004	618	429	0	1047	623	529	0	1152	8	13	0	21	2445	1779	0	4224
7	Thrissur	3488	2285	0	5773	645	664	0	1309	907	1006	0	1913	46	39	0	85	5086	3994	0	9080
8	Ernakulam	2281	1436	0	3717	631	476	0	1107	787	715	0	1502	21	29	0	50	3720	2656	0	6376
9	Idukki	584	358	0	942	54	48	0	102	78	73	0	151	3	6	0	9	719	485	0	1204
10	Kottayam	1566	950	0	2516	233	201	0	434	358	351	0	709	19	23	0	42	2176	1525	0	3701
11	Alappuzha	767	517	0	1284	255	202	0	457	507	562	0	1069	26	30	0	56	1555	1311	0	2866
12	Pathanamthitta	1476	937	1	2414	153	129	0	282	191	188	0	379	3	8	0	11	1823	1262	1	3086
13	Kollam	2108	1272	0	3380	374	327	0	701	751	668	0	1419	32	51	0	83	3265	2318	0	5583
14	Thiruvananthapuram	7938	4942	1	12881	737	581	0	1318	1761	1488	0	3249	39	54	0	93	1047 <sub>5</sub>	7065	1	17541
	<b>Total</b>	<b>34738</b>	<b>22141</b>	<b>3</b>	<b>56882</b>	<b>5723</b>	<b>4792</b>	<b>1</b>	<b>10516</b>	<b>9009</b>	<b>8726</b>	<b>0</b>	<b>17735</b>	<b>289</b>	<b>375</b>	<b>0</b>	<b>664</b>	<b>49759</b>	<b>36034</b>	<b>4</b>	<b>85797</b>

**TABLE - D3(iii)**

**Time Gap in Registration of Death (Rural + Urban)**

Sl. No.	District	Number of death Registered																			
		Delayed Registration																			
		250983																			
		112242																			
Sl. No.	District	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	1834	1358	0	3192	789	659	0	1448	1704	1470	0	3174	83	92	0	175	4410	3579	0	7989
2	Kannur	5983	4418	2	10403	1710	1555	0	3265	2961	2641	1	5603	107	111	0	218	10761	8725	3	19489
3	Wayanad	1337	877	0	2214	507	366	0	873	840	720	0	1560	34	36	0	70	2718	1999	0	4717
4	Kozhikode	9526	6236	1	15763	1814	1594	0	3408	2577	2703	0	5280	178	184	0	362	14095	10717	1	24813
5	Malappuram	5054	3802	1	8857	1784	1656	2	3442	4364	4487	0	8851	212	246	0	458	11414	10191	3	21608
6	Palakkad	4968	4056	0	9024	2115	1825	0	3940	2648	2505	0	5153	122	125	0	247	9853	8511	0	18364
7	Thrissur	9565	6917	1	16483	2209	2310	0	4519	3309	3719	0	7028	213	229	0	442	15296	13175	1	28472
8	Ernakulam	6699	4656	1	11356	1982	1725	0	3707	2559	2641	0	5200	162	189	0	351	11402	9211	1	20614
9	Idukki	2262	1583	0	3845	612	513	0	1125	895	853	0	1748	40	37	0	77	3809	2986	0	6795
10	Kottayam	7822	5090	1	12913	1206	1164	0	2370	1638	1639	0	3277	109	119	0	228	10775	8012	1	18788
11	Alappuzha	4799	3378	0	8177	1494	1372	0	2866	2439	2705	0	5144	130	155	0	285	8862	7610	0	16472
12	Pathanamthitta	4277	3096	1	7374	925	883	0	1808	1122	1235	0	2357	59	68	0	127	6383	5282	1	11666
13	Kollam	6304	4574	0	10878	1671	1547	0	3218	2908	2791	0	5699	164	204	0	368	11047	9116	0	20163
14	Thiruvananthapuram	10814	7447	1	18262	2138	1881	0	4019	4385	4017	0	8402	169	181	0	350	17506	13526	1	31033
	<b>Total</b>	<b>81244</b>	<b>57488</b>	<b>9</b>	<b>138741</b>	<b>20956</b>	<b>19050</b>	<b>2</b>	<b>40008</b>	<b>34349</b>	<b>34126</b>	<b>1</b>	<b>68476</b>	<b>1782</b>	<b>1976</b>	<b>0</b>	<b>3758</b>	<b>138331</b>	<b>112640</b>	<b>12</b>	<b>250983</b>

TABLE - D4

## Deaths by Sex and Month of Occurrence

Sl. No.	District	Month of Occurrence												Total	
		SEX	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV		DEC
1	Kasaragod	Male	389	351	189	181	393	401	348	394	448	479	468	369	4410
		Female	296	289	172	154	343	294	282	291	342	407	396	313	3579
		<b>Total</b>	<b>685</b>	<b>640</b>	<b>361</b>	<b>335</b>	<b>736</b>	<b>695</b>	<b>630</b>	<b>685</b>	<b>790</b>	<b>886</b>	<b>864</b>	<b>682</b>	<b>7989</b>
2	Kannur	Male	853	951	623	528	825	936	874	741	1070	1192	1118	1050	10761
		Female	723	730	561	411	646	849	752	629	861	881	861	821	8725
		NR	0	0	1	0	1	0	0	0	0	0	0	1	3
		<b>Total</b>	<b>1576</b>	<b>1681</b>	<b>1185</b>	<b>939</b>	<b>1472</b>	<b>1785</b>	<b>1626</b>	<b>1370</b>	<b>1931</b>	<b>2073</b>	<b>1979</b>	<b>1872</b>	<b>19489</b>
3	Wayanad	Male	244	246	183	123	186	207	240	229	259	226	291	284	2718
		Female	177	165	120	101	131	149	182	150	221	167	223	213	1999
		<b>Total</b>	<b>421</b>	<b>411</b>	<b>303</b>	<b>224</b>	<b>317</b>	<b>356</b>	<b>422</b>	<b>379</b>	<b>480</b>	<b>393</b>	<b>514</b>	<b>497</b>	<b>4717</b>
4	Kozhikode	Male	1267	1162	1044	719	992	1124	1142	1098	1367	1392	1425	1363	14095
		Female	998	850	721	580	906	909	835	800	940	1049	1150	979	10717
		NR	0	0	0	0	0	0	0	0	0	0	1	0	1
		<b>Total</b>	<b>2265</b>	<b>2012</b>	<b>1765</b>	<b>1299</b>	<b>1898</b>	<b>2033</b>	<b>1977</b>	<b>1898</b>	<b>2307</b>	<b>2441</b>	<b>2576</b>	<b>2342</b>	<b>24813</b>
5	Malappuram	Male	1038	871	719	512	916	1038	930	882	1096	999	1249	1164	11414
		Female	870	776	681	422	855	956	819	894	1047	852	1062	957	10191
		NR	1	0	0	1	0	0	0	0	1	0	0	0	3
		<b>Total</b>	<b>1909</b>	<b>1647</b>	<b>1400</b>	<b>935</b>	<b>1771</b>	<b>1994</b>	<b>1749</b>	<b>1776</b>	<b>2144</b>	<b>1851</b>	<b>2311</b>	<b>2121</b>	<b>21608</b>
6	Palakkad	Male	815	776	639	555	918	704	901	704	950	1001	970	920	9853
		Female	718	643	518	518	855	595	702	671	804	798	909	780	8511
		<b>Total</b>	<b>1533</b>	<b>1419</b>	<b>1157</b>	<b>1073</b>	<b>1773</b>	<b>1299</b>	<b>1603</b>	<b>1375</b>	<b>1754</b>	<b>1799</b>	<b>1879</b>	<b>1700</b>	<b>18364</b>
7	Thrissur	Male	1424	1194	1044	1056	1266	1108	1176	1180	1348	1481	1534	1485	15296
		Female	1141	1019	894	879	1191	931	1032	1121	1283	1214	1271	1199	13175
		NR	0	1	0	0	0	0	0	0	0	0	0	0	1
		<b>Total</b>	<b>2565</b>	<b>2214</b>	<b>1938</b>	<b>1935</b>	<b>2457</b>	<b>2039</b>	<b>2208</b>	<b>2301</b>	<b>2631</b>	<b>2695</b>	<b>2805</b>	<b>2684</b>	<b>28472</b>

8	Ernakulam	Male	1033	982	717	663	1015	811	845	927	1138	1023	1164	1084	11402
		Female	842	757	595	542	878	712	742	737	812	829	924	841	9211
		NR	0	0	0	0	0	0	0	0	0	0	0	1	1
		<b>Total</b>	<b>1875</b>	<b>1739</b>	<b>1312</b>	<b>1205</b>	<b>1893</b>	<b>1523</b>	<b>1587</b>	<b>1664</b>	<b>1950</b>	<b>1852</b>	<b>2088</b>	<b>1926</b>	<b>20614</b>
9	Idukki	Male	352	339	263	201	266	289	305	321	332	314	370	457	3809
		Female	248	251	203	166	203	265	224	289	290	255	264	328	2986
		<b>Total</b>	<b>600</b>	<b>590</b>	<b>466</b>	<b>367</b>	<b>469</b>	<b>554</b>	<b>529</b>	<b>610</b>	<b>622</b>	<b>569</b>	<b>634</b>	<b>785</b>	<b>6795</b>
		Male	1027	849	732	619	779	865	805	878	1025	1021	1045	1130	10775
10	Kottayam	Female	739	645	522	457	648	708	581	630	734	705	815	828	8012
		NR	0	0	0	0	0	0	0	0	0	0	0	1	1
		<b>Total</b>	<b>1766</b>	<b>1494</b>	<b>1254</b>	<b>1076</b>	<b>1427</b>	<b>1573</b>	<b>1386</b>	<b>1508</b>	<b>1759</b>	<b>1726</b>	<b>1860</b>	<b>1959</b>	<b>18788</b>
		Male	829	693	622	591	773	611	576	657	853	899	863	895	8862
11	Alappuzha	Female	692	549	509	499	702	576	522	538	705	806	737	775	7610
		<b>Total</b>	<b>1521</b>	<b>1242</b>	<b>1131</b>	<b>1090</b>	<b>1475</b>	<b>1187</b>	<b>1098</b>	<b>1195</b>	<b>1558</b>	<b>1705</b>	<b>1600</b>	<b>1670</b>	<b>16472</b>
		Male	598	553	403	329	537	501	499	465	679	592	574	653	6383
		Female	464	410	374	256	497	468	424	429	447	491	504	518	5282
12	Pathanamthitta	NR	0	0	1	0	0	0	0	0	0	0	0	0	1
		<b>Total</b>	<b>1062</b>	<b>963</b>	<b>778</b>	<b>585</b>	<b>1034</b>	<b>969</b>	<b>923</b>	<b>894</b>	<b>1126</b>	<b>1083</b>	<b>1078</b>	<b>1171</b>	<b>11666</b>
		Male	986	898	754	602	794	880	836	906	1102	1095	1163	1031	11047
		Female	798	675	621	455	785	698	723	808	925	920	872	836	9116
13	Kollam	<b>Total</b>	<b>1784</b>	<b>1573</b>	<b>1375</b>	<b>1057</b>	<b>1579</b>	<b>1578</b>	<b>1559</b>	<b>1714</b>	<b>2027</b>	<b>2015</b>	<b>2035</b>	<b>1867</b>	<b>20163</b>
		Male	1680	1402	1233	881	1441	1451	1122	1344	1711	1779	1783	1679	17506
		Female	1266	1128	901	691	1266	1172	833	1014	1297	1304	1300	1354	13526
		NR	0	0	0	0	0	0	1	0	0	0	0	0	1
14	Thiruvananthapuram	<b>Total</b>	<b>2946</b>	<b>2530</b>	<b>2134</b>	<b>1572</b>	<b>2707</b>	<b>2623</b>	<b>1956</b>	<b>2358</b>	<b>3008</b>	<b>3083</b>	<b>3083</b>	<b>3033</b>	<b>31033</b>
		Male	12535	11267	9165	7560	11101	10926	10599	10726	13378	13493	14017	13564	138331
		Female	9972	8887	7392	6131	9906	9282	8653	9001	10708	10678	11288	10742	112640
		NR	1	1	2	1	1	0	1	0	1	0	1	3	12
<b>Total</b>	<b>22508</b>	<b>20155</b>	<b>16559</b>	<b>13692</b>	<b>21008</b>	<b>20208</b>	<b>19253</b>	<b>19727</b>	<b>24087</b>	<b>24171</b>	<b>25306</b>	<b>24309</b>	<b>250983</b>		

**TABLE - D5**

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

Rural/ Urban	Town	Type of Attention at Death				
		Institutional	Medical Attention other than Institution	No Medical Attention	Not Stated	Total
<b>I. Rural</b>		<b>82477</b>	<b>33105</b>	<b>49595</b>	<b>9</b>	<b>165186</b>
<b>II. Urban</b>	<b>(i) Towns with population one lakh and above</b>					
1	Alappuzha (M)	380	193	427		1000
2	Kollam (C)	2341	485	742		3568
3	Kottayam (M)	562	491	98	1	1152
4	Kozhikode (C)	9837	1067	668		11572
5	Palakkad (M)	1745	5	760	3	2513
6	Thiruvananthapuram (C)	13172	998	1485	1	15656
7	Thrissur (C)	3497	647	591		4735
<b>Total (i)</b>		<b>31534</b>	<b>3886</b>	<b>4771</b>	<b>5</b>	<b>40196</b>
<b>II. Urban</b>	<b>(ii) All Other urban areas</b>					
1	Adoor (M)	377	21	14		412
2	Aluva (M)	290	54	43	5	392
3	Angamaly (M)	492	26	129		647
4	Anthoor(M)	78	35	35	1	149
5	Attingal (M)	19	77	212	7	315
6	Chalakkudy (M)	454	40	166		660
7	Changanasserry (M)	211	27	138		376
8	Chavakkad (M)	323	57	51		431
9	Chengannur (M)	112	80	41		233
10	Cherpulaserry (M)	105	122	1		228
11	Cherthala (M)	381	56	74		511
12	Chittoor-Thathamangalam (M)	166	29	74		269
13	Eloor(M)	165	36	53		254
14	Erattupetta (M)	54	17	33		104
15	Ettumanoor (M)	1064	59	147		1270
16	Feroke (M)	203	61	50		314
17	Guruvayoor (M)	123	132	127		382

18	Harippad (M)	121	48	60		229
19	Iringalakuda (M)	300	66	118		484
20	Iritty(M)	136	57	40		233
21	Kalamasserry (M)	658	78	112		848
22	Kalpetta (M)	293	18	24		335
23	Kanjhagad (M)	469	80	154	5	708
24	Kannur (C)	2201	222	433		2856
25	Kannur Cantonment (M)	352	3	5	3	363
26	Karunagappally (M)	401	39	156		596
27	Kasargod (M)	766	41	65	1	873
28	Kattappana (M)	310	32	76		418
29	Kayamkulam (M)	414	18	9		441
30	Kodungallur (M)	492	54	237		783
31	Koduvally (M)	99	49	64		212
32	Kondotty (M)	215	31	58		304
33	Koothattukulam (M)	168	16	69	1	254
34	Kothamangalam (M)	447	20	101		568
35	Kottakkal (M)	1084	29	30		1143
36	Kottarakkara (M)	410	48	62		520
37	Kunnamkulam (M)	374	280	25		679
38	Kuthuparamba (M)	159	79	37		275
39	Malappuram (M)	335	43	90		468
40	Mananthavady (M)	377	21	33		431
41	Manjeri (M)	1129	82	74		1285
42	Mannarakkad (M)	101	19	51		171
43	Maradu (M)	656	70	76		802
44	Mattannur (M)	145	35	61		241
45	Mavelikkara (M)	307	71	74		452
46	Moovattupuzha (M)	296	29	78		403
47	Mukkam (M)	464	22	39	1	526
48	Nedumangad (M)	213	46	125		384
49	Neyyattinkara (M)	454	2	348		804
50	Nilamboor(M)	408	25	51		484
51	Nileswaram (M)	139	71	70		280
52	North Paravur (M)	272	41	68		381
53	Ottappalam (M)	508	46	86		640
54	Pala (M)	473	15	62		550

55	Pandalam (M)	407	37	17		461
56	Panoor (M)	111	71	41		223
57	Parappanangadi (M)	185	45	52		282
58	Paravoor (M)	88	81	81		250
59	Pathanamthitta (M)	390	47	78	1	516
60	Pattambi (M)	93	22	57		172
61	Payyannur (M)	517	73	121		711
62	Payyoli (M)	43	215	26		284
63	Perinthalmanna (M)	1033	54	49		1136
64	Perumbavoor (M)	277	32	77		386
65	Piravom (M)	87	9	180		276
66	Ponnani (M)	230	74	145		449
67	Punalur (M)	483	3	163		649
68	Quilandy (M)	234	104	87	1	426
69	Ramanattukara (M)	81	36	37		154
70	Shornnur (M)	44	72	115		231
71	Sreekandapuram (M)	44	26	99		169
72	Sulthan Batheri (M)	444	30	68	1	543
73	Thalasserry (M)	1588	88	209		1885
74	Thaliparamba (M)	252	51	60		363
75	Thanoor (M)	124	86	59		269
76	Thirurangadi (M)	390	33	55		478
77	Thiruvalla (M)	1484	54	159		1697
78	Thodupuzha (M)	692	26	68		786
79	Thrikkakara(M)	291	106	109		506
80	Thrippunithura (M)	322	90	247		659
81	Tirur (M)	383	33	40		456
82	Vadakara (M)	663	255	29		947
83	Vaikom (M)	111	20	118		249
84	Valancherry (M)	247	19	43		309
85	Varkala (M)	254	30	98		382
86	Wadakkancherry (M)	696	77	153		926
<b>Total (ii)</b>		<b>33051</b>	<b>4874</b>	<b>7649</b>	<b>27</b>	<b>45601</b>
<b>Urban Areas Total</b>		<b>64585</b>	<b>8760</b>	<b>12420</b>	<b>32</b>	<b>85797</b>
<b>State Total (Rural+Urban)</b>		<b>147062</b>	<b>41865</b>	<b>62015</b>	<b>41</b>	<b>250983</b>



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	NR	Total	Male	Female	NR	Total	Male	Female	NR	Total	Male	Female	NR	Total	Male	Female	NR	Total	Male	Female	NR	Total
<b>All Areas</b>																									
Below 1 year	563	450	4	1017	500	379	3	882	120	99	1	220	100	72	0	172	2	0	0	2	1285	1000	8	2293	
1 - 4	90	76	0	166	100	79	0	179	19	20	0	39	7	6	0	13	19	0	1	20	235	181	1	417	
5-14	206	179	0	385	178	112	0	290	66	29	0	95	9	10	0	19	1	0	0	1	460	330	0	790	
15-24	1102	558	0	1660	414	180	0	594	305	110	0	415	38	11	0	49	2	0	0	2	1861	859	0	2720	
25-34	1848	666	0	2514	505	307	0	812	418	156	0	574	83	23	0	106	4	2	0	6	2858	1154	0	4012	
35-44	3858	1358	0	5216	1017	611	0	1628	885	309	0	1194	159	42	0	201	13	0	0	13	5932	2320	0	8252	
45-54	8602	3582	0	12184	2581	1443	0	4024	2269	1044	0	3313	332	118	0	450	30	2	0	32	13814	6189	0	20003	
55-64	15591	7437	0	23028	5512	3384	0	8896	4549	2287	0	6836	600	250	0	850	28	3	0	31	26280	13361	0	39641	
65-69	10335	6100	0	16435	3988	2638	0	6626	3337	1844	0	5181	384	177	0	561	11	0	0	11	18055	10759	0	28814	
70 and above	38260	45390	1	83651	12698	13649	1	26348	15118	15790	1	30909	1316	1528	0	2844	10	6	0	16	67402	76363	3	143768	
Age not Stated	84	84	0	168	32	26	0	58	25	14	0	39	0	0	0	0	8	0	0	8	149	124	0	273	
<b>All Areas Total</b>	<b>80539</b>	<b>65880</b>	<b>5</b>	<b>146424</b>	<b>27525</b>	<b>22808</b>	<b>4</b>	<b>50337</b>	<b>27111</b>	<b>21702</b>	<b>2</b>	<b>48815</b>	<b>3028</b>	<b>2237</b>	<b>0</b>	<b>5265</b>	<b>128</b>	<b>13</b>	<b>1</b>	<b>142</b>	<b>138331</b>	<b>112640</b>	<b>12</b>	<b>250983</b>	
<b>Rural Areas</b>																									
Below 1 year	271	217	2	490	166	117	2	285	72	58	1	131	15	11	0	26	2	0	0	2	526	403	5	934	



1 - 4	51	46	0	97	47	28	0	75	11	10	0	21	0	0	0	0	0	0	0	0	0	0	109	84	0	193	
5-14	129	112	0	241	78	58	0	136	45	19	0	64	6	6	0	12	0	0	0	0	0	258	195	0	453		
15-24	707	353	0	1060	203	106	0	309	200	72	0	272	35	10	0	45	2	0	0	2	1147	541	0	1688			
25-34	1167	407	0	1574	304	160	0	464	276	97	0	373	73	16	0	89	2	2	0	4	1822	682	0	2504			
35-44	2440	775	0	3215	534	307	0	841	552	184	0	736	123	33	0	156	4	0	0	4	3653	1299	0	4952			
45-54	5167	2088	0	7255	1335	769	0	2104	1444	652	0	2096	263	108	0	371	19	2	0	21	8228	3619	0	11847			
55-64	9469	4561	0	14030	3040	1925	0	4965	2980	1521	0	4501	496	213	0	709	12	2	0	14	15997	8222	0	24219			
65-69	6427	3954	0	10381	2333	1558	0	3891	2265	1281	0	3546	318	163	0	481	5	0	0	5	11348	6956	0	18304			
70 and above	25195	31917	1	57113	8010	9283	1	17294	10999	11865	1	22865	1189	1459	0	2648	5	6	0	11	45398	54530	3	99931			
Age not Stated	47	50	0	97	20	15	0	35	19	10	0	29	0	0	0	0	0	0	0	0	86	75	0	161			
<b>Rural Areas Total</b>	<b>51070</b>	<b>44480</b>	<b>3</b>	<b>95553</b>	<b>16070</b>	<b>14326</b>	<b>3</b>	<b>30399</b>	<b>18863</b>	<b>15769</b>	<b>2</b>	<b>34634</b>	<b>2518</b>	<b>2019</b>	<b>0</b>	<b>4537</b>	<b>51</b>	<b>12</b>	<b>0</b>	<b>63</b>	<b>88572</b>	<b>76606</b>	<b>8</b>	<b>165186</b>			
<b>Urban Areas</b>																											
<b>Below 1 year</b>	292	233	2	527	334	262	1	597	48	41	0	89	85	61	0	146	0	0	0	0	0	759	597	3	1359		
1 - 4	39	30	0	69	53	51	0	104	8	10	0	18	7	6	0	13	19	0	1	20	126	97	1	224			
5-14	77	67	0	144	100	54	0	154	21	10	0	31	3	4	0	7	1	0	0	1	202	135	0	337			
15-24	395	205	0	600	211	74	0	285	105	38	0	143	3	1	0	4	0	0	0	0	714	318	0	1032			
25-34	681	259	0	940	201	147	0	348	142	59	0	201	10	7	0	17	2	0	0	2	1036	472	0	1508			
35-44	1418	583	0	2001	483	304	0	787	333	125	0	458	36	9	0	45	9	0	0	9	2279	1021	0	3300			
45-54	3435	1494	0	4929	1246	674	0	1920	825	392	0	1217	69	10	0	79	11	0	0	11	5586	2570	0	8156			
55-64	6122	2876	0	8998	2472	1459	0	3931	1569	766	0	2335	104	37	0	141	16	1	0	17	10283	5139	0	15422			
65-69	3908	2146	0	6054	1655	1080	0	2735	1072	563	0	1635	66	14	0	80	6	0	0	6	6707	3803	0	10510			
70 and above	13065	13473	0	26538	4688	4366	0	9054	4119	3925	0	8044	127	69	0	196	5	0	0	5	22004	21833	0	43837			
Age not Stated	37	34	0	71	12	11	0	23	6	4	0	10	0	0	0	0	0	0	0	8	63	49	0	112			
<b>Urban Areas Total</b>	<b>29469</b>	<b>21400</b>	<b>2</b>	<b>50871</b>	<b>11455</b>	<b>8482</b>	<b>1</b>	<b>19938</b>	<b>8248</b>	<b>5933</b>	<b>0</b>	<b>14181</b>	<b>510</b>	<b>218</b>	<b>0</b>	<b>728</b>	<b>77</b>	<b>1</b>	<b>1</b>	<b>79</b>	<b>49759</b>	<b>36034</b>	<b>4</b>	<b>85797</b>			

**TABLE - D7**

**Deaths by Age, Occupation and Sex (Rural)**

Occupation of the Deceased	SEX	Age of the Deceased									Age not Stated	Total
		Below 15	15-24	25-34	35-44	45-54	55-64	65-69	70 & Above			
Professional, Technical and related workers	M	0	0	0	0	0	0	0	0	0	0	0
	F	0	0	0	0	0	0	0	0	0	0	0
	<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
Administrative, Executive and Managerial Workers	M	0	1	8	12	23	47	28	166	1	286	
	F	0	0	4	1	4	4	5	13	0	31	
	<b>Total</b>	<b>0</b>	<b>1</b>	<b>12</b>	<b>13</b>	<b>27</b>	<b>51</b>	<b>33</b>	<b>179</b>	<b>1</b>	<b>317</b>	
Clerical and Related Workers	M	0	2	12	19	49	72	44	244	0	442	
	F	0	0	3	13	6	5	8	40	0	75	
	<b>Total</b>	<b>0</b>	<b>2</b>	<b>15</b>	<b>32</b>	<b>55</b>	<b>77</b>	<b>52</b>	<b>284</b>	<b>0</b>	<b>517</b>	
Sales Workers	M	0	12	28	77	175	245	130	246	0	913	
	F	0	1	4	7	5	6	6	7	0	36	
	<b>Total</b>	<b>0</b>	<b>13</b>	<b>32</b>	<b>84</b>	<b>180</b>	<b>251</b>	<b>136</b>	<b>253</b>	<b>0</b>	<b>949</b>	
Service Workers	M	0	50	150	275	458	608	276	828	1	2646	
	F	0	2	11	17	59	84	42	166	0	381	
	<b>Total</b>	<b>0</b>	<b>52</b>	<b>161</b>	<b>292</b>	<b>517</b>	<b>692</b>	<b>318</b>	<b>994</b>	<b>1</b>	<b>3027</b>	

Farmers, Fishers, Hunters, Loggers & related workers	M	0	19	93	234	564	1063	620	1994	9	4596
	F	0	6	8	20	49	105	61	246	1	496
	<b>Total</b>	<b>0</b>	<b>25</b>	<b>101</b>	<b>254</b>	<b>613</b>	<b>1168</b>	<b>681</b>	<b>2240</b>	<b>10</b>	<b>5092</b>
Production and other related workers, transport & other equipment operators & labourers	M	0	110	276	641	1174	1423	671	1090	0	5385
	F	0	12	21	53	159	254	141	484	0	1124
	<b>Total</b>	<b>0</b>	<b>122</b>	<b>297</b>	<b>694</b>	<b>1333</b>	<b>1677</b>	<b>812</b>	<b>1574</b>	<b>0</b>	<b>6509</b>
Workers whose occupation are not elsewhere classified	M	0	63	173	360	705	1024	572	1575	1	4473
	F	0	13	30	60	134	226	136	784	0	1383
	<b>Total</b>	<b>0</b>	<b>76</b>	<b>203</b>	<b>420</b>	<b>839</b>	<b>1250</b>	<b>708</b>	<b>2359</b>	<b>1</b>	<b>5856</b>
Non Workers	M	507	449	446	886	2411	6054	4869	22583	32	38237
	F	397	281	365	646	1885	4462	3900	31509	37	43482
	NR	2	0	0	0	0	0	0	0	0	2
Not Stated	<b>Total</b>	<b>906</b>	<b>730</b>	<b>811</b>	<b>1532</b>	<b>4296</b>	<b>10516</b>	<b>8769</b>	<b>54092</b>	<b>69</b>	<b>81721</b>
	M	386	441	636	1149	2669	5461	4138	16672	42	31594
	F	285	226	236	482	1318	3076	2657	21281	37	29598
State Total	NR	3	0	0	0	0	0	0	3	0	6
	<b>Total</b>	<b>674</b>	<b>667</b>	<b>872</b>	<b>1631</b>	<b>3987</b>	<b>8537</b>	<b>6795</b>	<b>37956</b>	<b>79</b>	<b>61198</b>
	M	893	1147	1822	3653	8228	15997	11348	45398	86	88572
State Total	F	682	541	682	1299	3619	8222	6956	54530	75	76606
	NR	5	0	0	0	0	0	0	3	0	8
	<b>Total</b>	<b>1580</b>	<b>1688</b>	<b>2504</b>	<b>4952</b>	<b>11847</b>	<b>24219</b>	<b>18304</b>	<b>99931</b>	<b>161</b>	<b>165186</b>

**TABLE - D8**

**Deaths by Age, Occupation and Sex (Urban)**

Occupation of the Deceased	SEX	Age of the Deceased									Age not Stated	Total
		Below 15	15-24	25-34	35-44	45-54	55-64	65-69	70 & Above			
Professional, Technical and related workers	M	0	4	2	15	21	69	47	223	0	381	
	F	0	1	0	2	15	35	28	226	0	307	
	<b>Total</b>	<b>0</b>	<b>5</b>	<b>2</b>	<b>17</b>	<b>36</b>	<b>104</b>	<b>75</b>	<b>449</b>	<b>0</b>	<b>688</b>	
Administrative, Executive and Managerial Workers	M	0	0	0	8	27	26	15	75	0	151	
	F	0	0	1	1	0	7	1	18	0	28	
	<b>Total</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>9</b>	<b>27</b>	<b>33</b>	<b>16</b>	<b>93</b>	<b>0</b>	<b>179</b>	
Clerical and Related Workers	M	0	1	2	5	19	33	29	132	0	221	
	F	0	0	0	2	3	6	6	21	0	38	
	<b>Total</b>	<b>0</b>	<b>1</b>	<b>2</b>	<b>7</b>	<b>22</b>	<b>39</b>	<b>35</b>	<b>153</b>	<b>0</b>	<b>259</b>	
Sales Workers	M	0	3	11	22	83	102	61	109	0	391	
	F	0	1	1	0	1	2	0	2	0	7	
	<b>Total</b>	<b>0</b>	<b>4</b>	<b>12</b>	<b>22</b>	<b>84</b>	<b>104</b>	<b>61</b>	<b>111</b>	<b>0</b>	<b>398</b>	
Service Workers	M	0	7	10	38	88	110	62	136	0	451	
	F	0	1	2	4	6	15	7	47	0	82	

	Total	0	8	12	42	94	125	69	183	0	533
Farmers, Fishers, Hunters, Loggers & related workers	M	0	7	19	35	126	224	136	381	0	928
	F	0	0	0	0	5	10	8	24	0	47
	<b>Total</b>	<b>0</b>	<b>7</b>	<b>19</b>	<b>35</b>	<b>131</b>	<b>234</b>	<b>144</b>	<b>405</b>	<b>0</b>	<b>975</b>
Production and other related workers, transport & other equipment operators & labourers	M	0	67	224	475	973	1191	463	736	4	4133
	F	0	3	3	28	64	81	48	119	0	346
	<b>Total</b>	<b>0</b>	<b>70</b>	<b>227</b>	<b>503</b>	<b>1037</b>	<b>1272</b>	<b>511</b>	<b>855</b>	<b>4</b>	<b>4479</b>
Workers whose occupation are not elsewhere classified	M	0	108	256	463	1137	1849	1089	3763	11	8676
	F	0	25	48	118	242	401	312	1939	1	3086
	<b>Total</b>	<b>0</b>	<b>133</b>	<b>304</b>	<b>581</b>	<b>1379</b>	<b>2250</b>	<b>1401</b>	<b>5702</b>	<b>12</b>	<b>11762</b>
Non Workers	M	371	362	293	701	1858	4151	3121	10792	33	21682
	F	283	211	293	624	1582	3262	2384	13515	43	22197
	NR	2	0	0	0	0	0	0	0	0	2
	<b>Total</b>	<b>656</b>	<b>573</b>	<b>586</b>	<b>1325</b>	<b>3440</b>	<b>7413</b>	<b>5505</b>	<b>24307</b>	<b>76</b>	<b>43881</b>
Not Stated	M	716	155	219	517	1254	2528	1684	5657	15	12745
	F	546	76	124	242	652	1320	1009	5922	5	9896
	NR	2	0	0	0	0	0	0	0	0	2
	<b>Total</b>	<b>1264</b>	<b>231</b>	<b>343</b>	<b>759</b>	<b>1906</b>	<b>3848</b>	<b>2693</b>	<b>11579</b>	<b>20</b>	<b>22643</b>
<b>State Total</b>	M	1087	714	1036	2279	5586	10283	6707	22004	63	49759
	F	829	318	472	1021	2570	5139	3803	21833	49	36034
	NR	4	0	0	0	0	0	0	0	0	4
	<b>Total</b>	<b>1920</b>	<b>1032</b>	<b>1508</b>	<b>3300</b>	<b>8156</b>	<b>15422</b>	<b>10510</b>	<b>43837</b>	<b>112</b>	<b>85797</b>

**TABLE - D9**

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

Occupation of the Deceased	SEX	Age of the Deceased									Age not Stated	Total
		Below 15	15-24	25-34	35-44	45-54	55-64	65-69	70 & Above			
Professional, Technical and related workers	M	0	4	2	15	21	69	47	223	0	381	
	F	0	1	0	2	15	35	28	226	0	307	
	<b>Total</b>	<b>0</b>	<b>5</b>	<b>2</b>	<b>17</b>	<b>36</b>	<b>104</b>	<b>75</b>	<b>449</b>	<b>0</b>	<b>688</b>	
Administrative, Executive and Managerial Workers	M	0	1	8	20	50	73	43	241	1	437	
	F	0	0	5	2	4	11	6	31	0	59	
	<b>Total</b>	<b>0</b>	<b>1</b>	<b>13</b>	<b>22</b>	<b>54</b>	<b>84</b>	<b>49</b>	<b>272</b>	<b>1</b>	<b>496</b>	
Clerical and Related Workers	M	0	3	14	24	68	105	73	376	0	663	
	F	0	0	3	15	9	11	14	61	0	113	
	<b>Total</b>	<b>0</b>	<b>3</b>	<b>17</b>	<b>39</b>	<b>77</b>	<b>116</b>	<b>87</b>	<b>437</b>	<b>0</b>	<b>776</b>	
Sales Workers	M	0	15	39	99	258	347	191	355	0	1304	
	F	0	2	5	7	6	8	6	9	0	43	
	<b>Total</b>	<b>0</b>	<b>17</b>	<b>44</b>	<b>106</b>	<b>264</b>	<b>355</b>	<b>197</b>	<b>364</b>	<b>0</b>	<b>1347</b>	
Service Workers	M	0	57	160	313	546	718	338	964	1	3097	
	F	0	3	13	21	65	99	49	213	0	463	
	<b>Total</b>	<b>0</b>	<b>60</b>	<b>173</b>	<b>334</b>	<b>611</b>	<b>817</b>	<b>387</b>	<b>1177</b>	<b>1</b>	<b>3560</b>	

Farmers, Fishers, Hunters, Loggers & related workers	M	0	26	112	269	690	1287	756	2375	9	5524
	F	0	6	8	20	54	115	69	270	1	543
	<b>Total</b>	<b>0</b>	<b>32</b>	<b>120</b>	<b>289</b>	<b>744</b>	<b>1402</b>	<b>825</b>	<b>2645</b>	<b>10</b>	<b>6067</b>
Production and other related workers, transport & other equipment operators & labourers	M	0	177	500	1116	2147	2614	1134	1826	4	9518
	F	0	15	24	81	223	335	189	603	0	1470
	<b>Total</b>	<b>0</b>	<b>192</b>	<b>524</b>	<b>1197</b>	<b>2370</b>	<b>2949</b>	<b>1323</b>	<b>2429</b>	<b>4</b>	<b>10988</b>
Workers whose occupation are not elsewhere classified	M	0	171	429	823	1842	2873	1661	5338	12	13149
	F	0	38	78	178	376	627	448	2723	1	4469
	<b>Total</b>	<b>0</b>	<b>209</b>	<b>507</b>	<b>1001</b>	<b>2218</b>	<b>3500</b>	<b>2109</b>	<b>8061</b>	<b>13</b>	<b>17618</b>
Non Workers	M	878	811	739	1587	4269	10205	7990	33375	65	59919
	F	680	492	658	1270	3467	7724	6284	45024	80	65679
	NR	4	0	0	0	0	0	0	0	0	4
<b>Total</b>	<b>1562</b>	<b>1303</b>	<b>1397</b>	<b>2857</b>	<b>7736</b>	<b>17929</b>	<b>14274</b>	<b>78399</b>	<b>145</b>	<b>125602</b>	
Not Stated	M	1102	596	855	1666	3923	7989	5822	22329	57	44339
	F	831	302	360	724	1970	4396	3666	27203	42	39494
	NR	5	0	0	0	0	0	0	3	0	8
<b>Total</b>	<b>1938</b>	<b>898</b>	<b>1215</b>	<b>2390</b>	<b>5893</b>	<b>12385</b>	<b>9488</b>	<b>49535</b>	<b>99</b>	<b>83841</b>	
State Total	M	1980	1861	2858	5932	13814	26280	18055	67402	149	138331
	F	1511	859	1154	2320	6189	13361	10759	76363	124	112640
	NR	9	0	0	0	0	0	0	3	0	12
<b>Total</b>	<b>3500</b>	<b>2720</b>	<b>4012</b>	<b>8252</b>	<b>20003</b>	<b>39641</b>	<b>28814</b>	<b>143768</b>	<b>273</b>	<b>250983</b>	

**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 and not stated		
Cholera	M	0	0	0	0	0	0	0	0	0	1	0	0	1	
	F	0	0	0	0	0	0	0	0	0	0	1	0	1	
	<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>1</b>	<b>0</b>	<b>2</b>	
Typhoid	M	0	0	1	1	2	2	2	1	2	1	2	5	0	16
	F	0	0	1	0	0	1	0	1	0	1	0	3	0	6
	<b>Total</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>1</b>	<b>2</b>	<b>3</b>	<b>2</b>	<b>2</b>	<b>2</b>	<b>2</b>	<b>2</b>	<b>8</b>	<b>0</b>	<b>22</b>
Food Poisoning	M	0	0	0	0	0	2	1	1	0	0	2	0	0	6
	F	1	1	0	0	0	0	0	2	1	1	4	0	9	
	<b>Total</b>	<b>1</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>1</b>	<b>3</b>	<b>1</b>	<b>3</b>	<b>6</b>	<b>0</b>	<b>15</b>	
Dysentery	M	0	3	0	0	0	4	1	2	3	3	8	0	21	
	F	1	0	0	0	0	1	2	1	2	2	10	0	17	
	<b>Total</b>	<b>1</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>5</b>	<b>3</b>	<b>3</b>	<b>5</b>	<b>5</b>	<b>18</b>	<b>0</b>	<b>38</b>	
Tuberculosis	M	0	0	0	4	11	19	47	67	34	72	0	0	254	
	F	0	0	0	2	4	4	11	21	6	25	0	0	73	
	<b>Total</b>	<b>m</b>	<b>0</b>	<b>0</b>	<b>6</b>	<b>15</b>	<b>23</b>	<b>58</b>	<b>88</b>	<b>40</b>	<b>97</b>	<b>0</b>	<b>0</b>	<b>327</b>	
Leprosy	M	0	0	0	0	0	0	0	0	0	0	3	0	3	





	<b>F</b>	<b>6</b>	<b>8</b>	<b>37</b>	<b>44</b>	<b>136</b>	<b>473</b>	<b>1255</b>	<b>2004</b>	<b>1204</b>	<b>2923</b>	<b>7</b>	<b>8097</b>
	<b>Total</b>	<b>8</b>	<b>25</b>	<b>81</b>	<b>110</b>	<b>253</b>	<b>789</b>	<b>2446</b>	<b>5217</b>	<b>3418</b>	<b>7672</b>	<b>19</b>	<b>20038</b>
Diabetes	<b>M</b>	0	0	0	2	10	52	141	347	233	648	3	1436
	<b>F</b>	0	0	1	1	3	25	100	285	235	882	2	1534
	<b>Total</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>3</b>	<b>13</b>	<b>77</b>	<b>241</b>	<b>632</b>	<b>468</b>	<b>1530</b>	<b>5</b>	<b>2970</b>
Anaemia's	<b>M</b>	0	1	2	1	2	0	8	4	5	16	0	39
	<b>F</b>	0	0	2	1	2	5	6	9	2	26	0	53
	<b>Total</b>	<b>0</b>	<b>1</b>	<b>4</b>	<b>2</b>	<b>4</b>	<b>5</b>	<b>14</b>	<b>13</b>	<b>7</b>	<b>42</b>	<b>0</b>	<b>92</b>
Meningitis	<b>M</b>	1	1	4	0	1	1	3	4	6	10	0	31
	<b>F</b>	0	1	1	0	1	1	2	4	3	9	0	22
	<b>Total</b>	<b>1</b>	<b>2</b>	<b>5</b>	<b>0</b>	<b>2</b>	<b>2</b>	<b>5</b>	<b>8</b>	<b>9</b>	<b>19</b>	<b>0</b>	<b>53</b>
Heart Attack/Heart diseases	<b>M</b>	162	24	46	165	408	1485	4588	9142	5836	16656	31	38543
	<b>F</b>	112	18	38	91	178	492	1749	4098	3094	15386	18	25274
	<b>Total</b>	<b>274</b>	<b>42</b>	<b>84</b>	<b>256</b>	<b>586</b>	<b>1977</b>	<b>6337</b>	<b>13240</b>	<b>8930</b>	<b>32042</b>	<b>49</b>	<b>63817</b>
Pneumonia	<b>M</b>	10	4	10	14	17	46	165	319	197	663	0	1445
	<b>F</b>	5	2	5	9	18	23	62	168	119	476	0	887
	<b>NR</b>	0	1	0	0	0	0	0	0	0	0	0	1
	<b>Total</b>	<b>15</b>	<b>7</b>	<b>15</b>	<b>23</b>	<b>35</b>	<b>69</b>	<b>227</b>	<b>487</b>	<b>316</b>	<b>1139</b>	<b>0</b>	<b>2333</b>
Influenza	<b>M</b>	0	0	1	1	0	0	1	6	1	15	0	25
	<b>F</b>	0	0	0	0	0	0	0	4	0	7	0	11
	<b>Total</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>10</b>	<b>1</b>	<b>22</b>	<b>0</b>	<b>36</b>

Asthma	M	42	16	11	28	57	182	498	1497	1419	7290	10	11050
	F	20	6	7	32	52	120	316	901	889	8901	22	11266
	<b>Total</b>	<b>62</b>	<b>22</b>	<b>18</b>	<b>60</b>	<b>109</b>	<b>302</b>	<b>814</b>	<b>2398</b>	<b>2308</b>	<b>16191</b>	<b>32</b>	<b>22316</b>
Jaundice	M	1	0	0	1	8	26	46	38	25	55	0	200
	F	0	2	1	2	6	3	9	19	8	50	0	100
	<b>Total</b>	<b>1</b>	<b>2</b>	<b>1</b>	<b>3</b>	<b>14</b>	<b>29</b>	<b>55</b>	<b>57</b>	<b>33</b>	<b>105</b>	<b>0</b>	<b>300</b>
Liver Disease	M	2	3	1	10	29	172	474	731	434	874	5	2735
	F	4	1	2	7	13	25	83	243	168	607	0	1153
	<b>Total</b>	<b>6</b>	<b>4</b>	<b>3</b>	<b>17</b>	<b>42</b>	<b>197</b>	<b>557</b>	<b>974</b>	<b>602</b>	<b>1481</b>	<b>5</b>	<b>3888</b>
Ulcer	M	0	1	2	3	2	13	19	36	21	62	0	159
	F	1	0	0	0	4	4	3	18	15	46	0	91
	<b>Total</b>	<b>1</b>	<b>1</b>	<b>2</b>	<b>3</b>	<b>6</b>	<b>17</b>	<b>22</b>	<b>54</b>	<b>36</b>	<b>108</b>	<b>0</b>	<b>250</b>
Appendicitis	M	0	0	0	0	2	2	2	10	8	11	0	35
	F	0	1	0	0	0	1	4	2	3	25	0	36
	<b>Total</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>3</b>	<b>6</b>	<b>12</b>	<b>11</b>	<b>36</b>	<b>0</b>	<b>71</b>
Syphilis and Genitourinary	M	0	0	1	0	0	2	6	19	11	62	0	101
	F	0	0	0	0	2	2	3	9	11	39	0	66
	<b>Total</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>2</b>	<b>4</b>	<b>9</b>	<b>28</b>	<b>22</b>	<b>101</b>	<b>0</b>	<b>167</b>
Abortion	F	0	0	0	0	0	0	0	0	0	0	2	2
	<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>2</b>
	F	9	0	0	1	5	7	2	6	5	14	0	49

	Total	9	0	0	1	5	7	2	6	5	14	0	49
Birth injuries	F	5	0	0	0	0	1	0	1	0	0	0	7
	Total	5	0	0	0	0	1	0	1	0	0	0	7
	M	2	0	3	10	15	50	198	520	457	1582	4	2841
Paralysis	F	0	1	1	4	12	27	130	352	346	1924	4	2801
	Total	2	1	4	14	27	77	328	872	803	3506	8	5642
Senility	M	0	0	0	0	0	0	0	716	1498	19033	36	21283
	F	0	0	0	0	0	0	0	668	1602	30516	53	32839
	NR	0	0	0	0	0	0	0	0	0	2	0	2
	Total	0	0	0	0	0	0	0	1384	3100	49551	89	54124
Venomous Animals Bites	M	0	0	0	5	4	8	8	5	2	8	0	40
	F	0	1	0	2	0	1	5	7	0	4	0	20
	Total	0	1	0	7	4	9	13	12	2	12	0	60
Burns(Accidental)	M	0	0	0	3	8	12	13	18	9	9	0	72
	F	1	1	1	14	13	17	15	21	17	39	1	140
	Total	1	1	1	17	21	29	28	39	26	48	1	212
Drowning, Falls	M	1	15	37	160	151	185	210	208	72	110	1	1150
	F	3	12	11	25	18	15	37	52	33	136	0	342
	Total	4	27	48	185	169	200	247	260	105	246	1	1492
Poisoning	M	0	0	2	3	6	3	5	2	2	4	0	27
	F	0	0	0	1	2	0	3	2	2	4	0	15

	<b>Total</b>	<b>0</b>	<b>0</b>	<b>3</b>	<b>4</b>	<b>8</b>	<b>3</b>	<b>8</b>	<b>4</b>	<b>4</b>	<b>8</b>	<b>0</b>	<b>42</b>
Accident (Traffic/Vehicles)	<b>M</b>	1	3	14	281	279	236	260	243	100	167	1	1585
	<b>F</b>	1	6	11	14	27	23	53	55	28	42	0	260
	<b>Total</b>	<b>2</b>	<b>9</b>	<b>25</b>	<b>295</b>	<b>306</b>	<b>259</b>	<b>313</b>	<b>298</b>	<b>128</b>	<b>209</b>	<b>1</b>	<b>1845</b>
Other Accidents	<b>M</b>	2	4	18	34	49	81	109	70	33	33	0	433
	<b>F</b>	2	5	11	12	8	13	22	11	5	25	0	114
	<b>Total</b>	<b>4</b>	<b>9</b>	<b>29</b>	<b>46</b>	<b>57</b>	<b>94</b>	<b>131</b>	<b>81</b>	<b>38</b>	<b>58</b>	<b>0</b>	<b>547</b>
Suicide	<b>M</b>	0	0	31	374	600	765	837	762	285	468	8	4130
	<b>F</b>	0	0	31	234	171	117	112	140	62	186	3	1056
	<b>Total</b>	<b>0</b>	<b>0</b>	<b>62</b>	<b>608</b>	<b>771</b>	<b>882</b>	<b>949</b>	<b>902</b>	<b>347</b>	<b>654</b>	<b>11</b>	<b>5186</b>
Homicide	<b>M</b>	0	1	4	7	15	19	12	16	6	16	0	96
	<b>F</b>	2	1	0	4	6	9	8	2	2	20	0	54
	<b>Total</b>	<b>2</b>	<b>2</b>	<b>4</b>	<b>11</b>	<b>21</b>	<b>28</b>	<b>20</b>	<b>18</b>	<b>8</b>	<b>36</b>	<b>0</b>	<b>150</b>
AIDS	<b>M</b>	0	0	0	1	0	0	2	4	0	0	0	7
	<b>F</b>	0	0	0	0	1	0	4	1	1	0	0	7
	<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>1</b>	<b>0</b>	<b>6</b>	<b>5</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>14</b>
Hysteria	<b>M</b>	0	0	0	0	0	1	0	0	0	0	0	1
	<b>F</b>	0	0	2	0	1	0	0	0	0	0	0	3
	<b>Total</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>0</b>	<b>1</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>4</b>
Premature	<b>M</b>	63	0	0	0	1	2	2	2	2	11	0	83
	<b>F</b>	56	0	0	0	0	1	0	2	2	26	0	87
	<b>NR</b>	2	0	0	0	0	0	0	0	0	0	0	2

	<b>Total</b>	<b>121</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>3</b>	<b>2</b>	<b>4</b>	<b>4</b>	<b>37</b>	<b>0</b>	<b>172</b>
Blood Pressure	<b>M</b>	3	0	2	5	6	33	107	237	178	710	1	1282	
	<b>F</b>	2	0	3	2	2	15	70	218	195	1095	2	1604	
	<b>Total</b>	<b>5</b>	<b>0</b>	<b>5</b>	<b>7</b>	<b>8</b>	<b>48</b>	<b>177</b>	<b>455</b>	<b>373</b>	<b>1805</b>	<b>3</b>	<b>2886</b>	
Kidney Trouble	<b>M</b>	1	1	3	8	40	132	405	851	548	1309	6	3304	
	<b>F</b>	1	0	4	8	24	57	255	560	360	840	1	2110	
	<b>Total</b>	<b>2</b>	<b>1</b>	<b>7</b>	<b>16</b>	<b>64</b>	<b>189</b>	<b>660</b>	<b>1411</b>	<b>908</b>	<b>2149</b>	<b>7</b>	<b>5414</b>	
Others	<b>M</b>	955	139	218	672	1008	2062	4365	7001	4405	12693	24	33542	
	<b>F</b>	758	111	157	347	439	825	1808	3324	2338	12050	8	22165	
	<b>NR</b>	6	0	0	0	0	0	0	0	0	0	0	6	
	<b>Total</b>	<b>1719</b>	<b>250</b>	<b>375</b>	<b>1019</b>	<b>1447</b>	<b>2887</b>	<b>6173</b>	<b>10325</b>	<b>6743</b>	<b>24743</b>	<b>32</b>	<b>55713</b>	
Not Stated	<b>M</b>	37	2	4	2	8	19	83	186	6	33	7	387	
	<b>F</b>	10	2	2	1	5	7	55	147	0	14	1	244	
	<b>NR</b>	0	0	0	0	0	0	0	0	0	1	0	1	
	<b>Total</b>	<b>47</b>	<b>4</b>	<b>6</b>	<b>3</b>	<b>13</b>	<b>26</b>	<b>138</b>	<b>333</b>	<b>6</b>	<b>48</b>	<b>8</b>	<b>632</b>	
State Total	<b>M</b>	1285	235	460	1861	2858	5932	13814	26280	18055	67402	149	138331	
	<b>F</b>	1000	181	330	859	1154	2320	6189	13361	10759	76363	124	112640	
	<b>NR</b>	8	1	0	0	0	0	0	0	0	3	0	12	
	<b>Total</b>	<b>2293</b>	<b>417</b>	<b>790</b>	<b>2720</b>	<b>4012</b>	<b>8252</b>	<b>20003</b>	<b>39641</b>	<b>28814</b>	<b>143768</b>	<b>273</b>	<b>250983</b>	

**TABLE - D11**

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

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	0	0	0	0	0	0	0	0	0	0	1	0	0	1
	T	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1
Typhoid	M	0	0	1	1	2	0	0	1	1	0	0	1	1	0	7
	F	0	0	1	0	0	1	0	1	0	0	0	0	1	0	4
Food Poisoning	T	0	0	2	1	2	1	0	2	1	0	0	1	2	0	11
	M	0	0	0	0	0	2	0	0	0	0	0	0	1	0	3
Dysentery	F	1	1	0	0	0	0	0	0	0	0	0	0	1	0	3
	T	1	1	0	0	0	2	0	0	0	0	0	0	2	0	6
Tuberculosis	M	0	3	0	0	0	1	1	0	0	0	0	3	5	0	13
	F	1	0	0	0	0	0	1	0	0	0	0	1	5	0	8
Leprosy	T	1	3	0	0	0	1	2	0	0	0	0	4	10	0	21
	M	0	0	0	3	6	13	33	53	22	46	0	0	176	0	176
Leptosy	F	0	0	0	2	4	4	6	11	2	15	0	2	15	0	44
	T	0	0	0	5	10	17	39	64	24	61	0	24	61	0	220
Leptosy	M	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
	T	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1

Diphtheria	M	0	0	0	0	0	0	0	0	0	0	1	3	0	5
	F	0	0	0	0	0	0	0	0	0	0	0	3	0	3
	T	0	0	0	0	0	0	0	1	0	0	1	6	0	8
Whooping cough	M	0	0	0	0	0	0	0	0	0	1	0	2	0	3
	F	0	0	0	0	1	0	0	0	2	1	1	1	0	5
	T	0	0	0	0	1	0	0	3	3	1	1	3	0	8
Tetanus	M	0	0	0	0	0	0	0	0	0	0	0	1	0	1
	F	0	0	0	1	0	0	1	0	0	0	0	0	0	2
	T	0	0	0	1	0	0	1	0	0	0	0	1	0	3
Poliomyelitis	M	0	0	0	0	0	0	1	0	0	0	0	1	0	2
	F	0	0	0	0	1	0	2	0	0	0	0	1	0	4
	T	0	0	0	0	1	0	3	0	0	0	0	2	0	6
Measles	M	0	0	0	0	0	0	0	0	0	0	0	1	0	1
	T	0	0	0	0	0	0	0	0	0	0	0	1	0	1
	M	0	0	0	0	0	0	1	0	0	0	0	0	0	1
Rabies	M	0	0	0	0	0	0	0	0	0	0	0	0	0	1
	T	0	0	0	0	0	0	1	0	0	0	0	0	0	1
	F	0	0	0	0	0	0	0	1	0	0	0	0	0	1
Malaria	M	2	15	37	58	94	248	873	2194	1478	3029	9	8037		
	F	6	7	31	39	110	356	892	1350	780	1829	4	5404		
	T	8	22	68	97	204	604	1765	3544	2258	4858	13	13441		



Diabetes	M	0	0	0	0	8	30	86	230	125	348	1	828
	F	0	0	1	1	2	17	68	173	125	436	1	824
	T	0	0	1	1	10	47	154	403	250	784	2	1652
Anaemia's	M	0	0	2	1	1	0	7	4	3	12	0	30
	F	0	0	1	1	1	5	6	7	1	21	0	43
	T	0	0	3	2	2	5	13	11	4	33	0	73
Meningitis	M	1	1	2	0	1	1	1	2	4	7	0	20
	F	0	1	1	0	1	1	2	4	2	6	0	18
	T	1	2	3	0	2	2	3	6	6	13	0	38
Heart Attack/Heart diseases	M	159	21	43	151	331	1151	3556	6828	4307	12284	21	28852
	F	106	17	33	80	155	417	1372	3090	2289	10998	11	18568
	T	265	38	76	231	486	1568	4928	9918	6596	23282	32	47420
Pneumonia	M	10	3	8	12	16	43	163	304	195	629	0	1383
	F	5	2	5	9	15	22	62	164	117	450	0	851
	NR	0	1	0	0	0	0	0	0	0	0	0	1
Influenza	T	15	6	13	21	31	65	225	468	312	1079	0	2235
	M	0	0	1	0	0	0	1	3	1	13	0	19
	F	0	0	0	0	0	0	0	4	0	5	0	9
Asthma	M	34	10	7	18	41	129	331	918	828	3646	4	5966
	F	17	4	2	25	29	82	193	544	474	3916	12	5298
	T	51	14	9	43	70	211	524	1462	1302	7562	16	11264

Jaundice	M	1	0	0	0	7	15	31	25	16	38	0	133
	F	0	2	1	1	3	3	6	11	4	34	0	65
	T	1	2	1	1	10	18	37	36	20	72	0	198
Liver Disease	M	2	2	1	9	24	159	402	566	335	675	3	2178
	F	4	1	1	6	11	21	71	195	131	449	0	890
Ulcer	T	6	3	2	15	35	180	473	761	466	1124	3	3068
	M	0	0	1	2	1	12	14	26	11	35	0	102
Appendicitis	F	1	0	0	0	2	3	1	9	7	28	0	51
	T	1	0	1	2	3	15	15	35	18	63	0	153
Syphilis and Genitourinary	M	0	0	0	0	1	1	2	7	8	5	0	24
	F	0	1	0	0	0	1	2	2	2	11	0	19
Abortion	T	0	1	0	0	1	2	4	9	10	16	0	43
	M	0	0	0	0	0	2	4	10	9	45	0	70
Complication in Pregnancy, Child birth	F	0	0	0	0	1	2	2	6	8	27	0	46
	T	0	0	0	0	1	4	6	16	17	72	0	116
Birth injuries	F	0	0	0	0	0	0	0	0	0	0	1	1
	T	0	0	0	0	0	0	0	0	0	0	1	1
Syphilis and Genitourinary	F	9	0	0	1	4	6	1	5	2	8	0	36
	T	9	0	0	1	4	6	1	5	2	8	0	36
Birth injuries	F	5	0	0	0	0	1	0	0	0	0	0	6
	T	5	0	0	0	0	1	0	0	0	0	0	6

Paralysis	M	2	0	2	4	9	35	128	303	281	888	1	1653
	F	0	1	1	3	8	20	78	213	189	1053	2	1568
	T	2	1	3	7	17	55	206	516	470	1941	3	3221
Senility	M	0	0	0	0	0	0	0	302	629	7478	10	8419
	F	0	0	0	0	0	0	0	285	657	12026	20	12988
	NR	0	0	0	0	0	0	0	0	0	2	0	2
Venomous Animals Bites/	T	0	0	0	0	0	0	0	587	1286	19506	30	21409
	M	0	0	0	5	4	7	7	5	2	7	0	37
	F	0	0	0	1	0	1	4	6	0	4	0	16
Burns(Accidental)	T	0	0	0	6	4	8	11	11	2	11	0	53
	M	0	0	0	3	8	12	13	18	7	7	0	68
	F	1	1	0	14	13	17	15	18	15	34	1	129
Drowning, Falls	T	1	1	0	17	21	29	28	36	22	41	1	197
	M	0	15	34	144	125	161	186	182	64	81	1	993
	F	3	11	10	22	14	11	32	43	27	103	0	276
Poisoning	T	3	26	44	166	139	172	218	225	91	184	1	1269
	M	0	0	1	3	5	3	5	2	2	4	0	25
	F	0	0	1	1	2	0	0	2	2	3	0	14
Accident(Traffic/Vehicles)	T	0	0	2	4	7	3	8	4	4	7	0	39
	M	1	3	12	259	260	216	248	222	93	148	1	1463
	F	1	6	10	10	26	23	48	50	26	34	0	234
T	2	9	22	269	286	239	296	272	119	182	1	1697	

Other Accidents	M	2	4	17	33	46	68	94	60	28	28	0	380
	F	1	4	10	12	6	11	22	10	5	19	0	100
	T	3	8	27	45	52	79	116	70	33	47	0	480
Suicide	M	0	0	26	322	516	680	712	662	241	408	6	3573
	F	0	0	28	203	154	101	100	120	55	151	3	915
	T	0	0	54	525	670	781	812	782	296	559	9	4488
Homicide	M	0	1	4	6	15	15	12	16	3	11	0	83
	F	2	1	0	3	4	7	8	2	2	7	0	36
	T	2	2	4	9	19	22	20	18	5	18	0	119
AIDS	M	0	0	0	1	0	0	1	3	0	0	0	5
	F	0	0	0	0	1	0	3	1	0	0	0	5
	T	0	0	0	1	1	0	4	4	0	0	0	10
Hysteria	M	0	0	0	0	0	1	0	0	0	0	0	1
	F	0	0	1	0	1	0	0	0	0	0	0	2
	T	0	0	1	0	1	1	0	0	0	0	0	3
Premature	M	63	0	0	0	1	2	2	2	1	7	0	78
	F	56	0	0	0	0	1	0	2	1	12	0	72
	NR	2	0	0	0	0	0	0	0	0	0	0	2
Blood Pressure	T	121	0	0	0	1	3	2	4	2	19	0	152
	M	3	0	1	3	5	23	82	159	110	397	1	784
	F	2	0	3	2	2	8	41	117	101	518	2	796
T	5	0	4	5	7	7	31	123	276	211	3	1580	

Kidney Trouble	M	1	0	3	7	33	102	291	587	376	909	1	2310
	F	0	0	3	5	17	45	166	374	241	610	1	1462
	T	1	0	6	12	50	147	457	961	617	1519	2	3772
Others	M	935	115	190	577	858	1802	3866	6101	3780	9842	15	28081
	F	741	106	138	294	380	723	1540	2800	1905	8206	2	16835
	NR	6	0	0	0	0	0	0	0	0	0	0	6
Not Stated	T	1682	221	328	871	1238	2525	5406	8901	5685	18048	17	44922
	M	37	2	3	1	5	8	36	82	4	19	1	198
	F	10	0	0	0	3	3	21	54	0	10	0	101
State Total	NR	0	0	0	0	0	0	0	0	0	1	0	1
	T	47	2	3	1	8	11	57	136	4	30	1	300
	M	1253	195	396	1623	2423	4942	11191	19878	12969	41062	75	96007
State Total	F	972	166	282	736	970	1914	4769	9676	7172	41035	60	67752
	NR	8	1	0	0	0	0	0	0	0	3	0	12
	<b>Total</b>	<b>2233</b>	<b>362</b>	<b>678</b>	<b>2359</b>	<b>3393</b>	<b>6856</b>	<b>15960</b>	<b>29554</b>	<b>20141</b>	<b>82100</b>	<b>135</b>	<b>163771</b>

TABLE - D12

## Infant Death by Place of Occurrence, District (Rural &amp; Urban) and Towns with Population 1 Lakh &amp; 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	NR	Total	Within the Registration Unit	Outside the Registration Unit	Outside the State	NR	Total
1	Kasaragod	Rural		7	9	0	16	8	6	0	2	16
		Urban		24	16	0	40	8	29	0	3	40
		<b>Total</b>		<b>31</b>	<b>25</b>	<b>0</b>	<b>56</b>	<b>16</b>	<b>35</b>	<b>0</b>	<b>5</b>	<b>56</b>
2	Kannur	Rural		64	55	2	121	12	9	0	100	121
		Urban		48	34	0	82	4	46	0	32	82
		<b>Total</b>		<b>112</b>	<b>89</b>	<b>2</b>	<b>203</b>	<b>16</b>	<b>55</b>	<b>0</b>	<b>132</b>	<b>203</b>
			Kannur (C)	31	24	0	55	0	29	0	26	55
3	Wayanad	Rural		19	12	0	31	4	21	0	6	31
		Urban		12	11	0	23	0	17	0	6	23
		<b>Total</b>		<b>31</b>	<b>23</b>	<b>0</b>	<b>54</b>	<b>4</b>	<b>38</b>	<b>0</b>	<b>12</b>	<b>54</b>
4	Kozhikode	Rural		21	10	0	31	11	6	0	14	31
		Urban		276	226	1	503	38	102	0	363	503

	<b>Total</b>		<b>297</b>	<b>236</b>	<b>1</b>	<b>534</b>	<b>49</b>	<b>108</b>	<b>0</b>	<b>377</b>	<b>534</b>
		Kozhikode (C)	273	224	1	498	37	98	0	363	498
	Rural		74	43	1	118	19	49	0	50	118
	Urban		76	56	1	133	9	70	0	54	133
5	<b>Total</b>		<b>150</b>	<b>99</b>	<b>2</b>	<b>251</b>	<b>28</b>	<b>119</b>	<b>0</b>	<b>104</b>	<b>251</b>
		Manjeri (M)	13	5	0	18	4	12	0	2	18
	Rural		10	20	0	30	11	13	0	6	30
	Urban		21	15	0	36	3	19	0	14	36
6	<b>Total</b>		<b>31</b>	<b>35</b>	<b>0</b>	<b>66</b>	<b>14</b>	<b>32</b>	<b>0</b>	<b>20</b>	<b>66</b>
		Palakkad (M)	8	6	0	14	2	3	0	9	14
	Rural		106	72	1	179	10	36	0	133	179
	Urban		60	46	0	106	7	37	0	62	106
7	<b>Total</b>		<b>166</b>	<b>118</b>	<b>1</b>	<b>285</b>	<b>17</b>	<b>73</b>	<b>0</b>	<b>195</b>	<b>285</b>
		Thrissur (C)	43	34	0	77	3	23	0	51	77
	Rural		63	52	0	115	6	64	0	45	115
	Urban		14	8	0	22	3	9	0	10	22
8	<b>Total</b>		<b>77</b>	<b>60</b>	<b>0</b>	<b>137</b>	<b>9</b>	<b>73</b>	<b>0</b>	<b>55</b>	<b>137</b>
	Rural		7	5	0	12	7	5	0	0	12
	Urban		10	5	0	15	1	6	0	8	15
9	<b>Total</b>		<b>17</b>	<b>10</b>	<b>0</b>	<b>27</b>	<b>8</b>	<b>11</b>	<b>0</b>	<b>8</b>	<b>27</b>
	<b>Rural</b>		<b>87</b>	<b>78</b>	<b>1</b>	<b>166</b>	<b>6</b>	<b>52</b>	<b>0</b>	<b>108</b>	<b>166</b>
	Urban		6	8	0	14	1	12	0	1	14
10	<b>Total</b>		<b>93</b>	<b>86</b>	<b>1</b>	<b>180</b>	<b>7</b>	<b>64</b>	<b>0</b>	<b>109</b>	<b>180</b>

		Kottayam (M)									
		1	3	0	4	1	2	0	1	4	
11	Alappuzha	Rural	34	16	0	50	2	46	0	2	50
		Urban	0	2	0	2	2	0	0	0	2
		Total	34	18	0	52	4	46	0	2	52
	<b>Alappuzha (M)</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>1</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>	
12	Pathanamthitta	Rural	17	13	0	30	3	4	0	23	30
		Urban	15	14	1	30	2	11	0	17	30
		Total	32	27	1	60	5	15	0	40	60
13	Kollam	<b>Rural</b>	<b>11</b>	<b>13</b>	<b>0</b>	<b>24</b>	<b>5</b>	<b>7</b>	<b>0</b>	<b>12</b>	<b>24</b>
		Urban	8	6	0	14	3	4	0	7	14
		Total	19	19	0	38	8	11	0	19	38
	<b>Kollam (C)</b>	<b>3</b>	<b>3</b>	<b>0</b>	<b>6</b>	<b>3</b>	<b>1</b>	<b>0</b>	<b>2</b>	<b>6</b>	
14	Thiruvananthapuram	Rural	6	5	0	11	2	6	0	3	11
		Urban	189	150	0	339	35	52	0	252	339
		Total	195	155	0	350	37	58	0	255	350
	<b>Thiruvananthapuram (C)</b>	<b>186</b>	<b>147</b>	<b>0</b>	<b>333</b>	<b>34</b>	<b>49</b>	<b>0</b>	<b>250</b>	<b>333</b>	
<b>State Total</b>	Rural	526	403	5	934	106	324	0	504	934	
	Urban	759	597	3	1359	116	414	0	829	1359	
	<b>Total</b>	<b>1285</b>	<b>1000</b>	<b>8</b>	<b>2293</b>	<b>222</b>	<b>738</b>	<b>0</b>	<b>1333</b>	<b>2293</b>	



TABLE - D13

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

Sl. No.	DISTRICT	Rural/ Urban	Towns with Population one lakh and above	Deaths by Place of Residence of Mother			Infant Mortality Rate	Place of Occurrence			
				Male	Female	NR		Total	Within Area	Outside Area	NR
1	Kasaragod	Rural		26	18	0	44	8	36	0	44
		Urban		4	6	0	10	8	2	0	10
		<b>Total</b>		<b>30</b>	<b>24</b>	<b>0</b>	<b>54</b>	<b>16</b>	<b>38</b>	<b>0</b>	<b>54</b>
2	Kannur	Rural		33	24	0	57	12	45	0	57
		Urban		7	4	0	11	4	7	0	11
		<b>Total</b>		<b>40</b>	<b>28</b>	<b>0</b>	<b>68</b>	<b>16</b>	<b>52</b>	<b>0</b>	<b>68</b>
3	Wayanad	Rural		25	16	0	41	4	37	0	41
		Urban		1	0	0	1	0	1	0	1
		<b>Total</b>		<b>26</b>	<b>16</b>	<b>0</b>	<b>42</b>	<b>4</b>	<b>38</b>	<b>0</b>	<b>42</b>
4	Kozhikode	Rural		61	46	0	107	11	96	0	107
		Urban		23	27	0	50	38	12	0	50
		<b>Total</b>		<b>84</b>	<b>73</b>	<b>0</b>	<b>157</b>	<b>49</b>	<b>108</b>	<b>0</b>	<b>157</b>
5	Malappuram		Kozhikode (C)	20	18	0	38	37	1	0	38
		Rural		68	49	2	119	19	100	0	119
		Urban		15	13	0	28	9	19	0	28
		<b>Total</b>		<b>83</b>	<b>62</b>	<b>2</b>	<b>147</b>	<b>28</b>	<b>119</b>	<b>0</b>	<b>147</b>
			Manjeri (M)	6	0	0	6	4	2	0	6

6	Palakkad	Rural		21	21	0	42	1.81	11	31	0	42
		Urban		0	4	0	4	1.56	3	1	0	4
		<b>Total</b>		<b>21</b>	<b>25</b>	<b>0</b>	<b>46</b>	<b>1.79</b>	<b>14</b>	<b>32</b>	<b>0</b>	<b>46</b>
7	Thrissur		Palakkad (M)	0	3	0	3	2.6	2	1	0	3
		Rural		44	30	0	74	3.83	10	64	0	74
		Urban		8	8	0	16	3.28	7	9	0	16
8	Ernakulam	<b>Total</b>		<b>52</b>	<b>38</b>	<b>0</b>	<b>90</b>	<b>3.72</b>	<b>17</b>	<b>73</b>	<b>0</b>	<b>90</b>
			Thrissur (C)	2	2	0	4	2.46	3	1	0	4
		Rural		32	30	0	62	4.26	6	56	0	62
9	Idukki	Urban		14	6	0	20	6.97	3	17	0	20
		<b>Total</b>		<b>46</b>	<b>36</b>	<b>0</b>	<b>82</b>	<b>4.7</b>	<b>9</b>	<b>73</b>	<b>0</b>	<b>82</b>
			Kochi (C)	8	0	0	8	10.67	0	8	0	8
10	Kottayam	Rural		9	9	0	18	2.5	7	11	0	18
		Urban		0	1	0	1	2.29	1	0	0	1
		<b>Total</b>		<b>9</b>	<b>10</b>	<b>0</b>	<b>19</b>	<b>2.49</b>	<b>8</b>	<b>11</b>	<b>0</b>	<b>19</b>
11	Alappuzha	Rural		31	31	0	62	5.19	6	56	0	62
		Urban		5	4	0	9	5.4	1	8	0	9
		<b>Total</b>		<b>36</b>	<b>35</b>	<b>0</b>	<b>71</b>	<b>5.22</b>	<b>7</b>	<b>64</b>	<b>0</b>	<b>71</b>
11	Alappuzha		Kottayam (M)	5	2	0	7	6.89	1	6	0	7
		Rural		30	12	0	42	4.8	2	40	0	42
		Urban		4	4	0	8	3.63	2	6	0	8
	<b>Total</b>		<b>34</b>	<b>16</b>	<b>0</b>	<b>50</b>	<b>4.57</b>	<b>4</b>	<b>46</b>	<b>0</b>	<b>50</b>	

12	Pathanamthitta		Alappuzha (M)	1	2	0	3	2.85	1	2	0	3
	Rural			8	9	1	18	2.62	3	15	0	18
	Urban			0	2	0	2	2.13	2	0	0	2
	<b>Total</b>			<b>8</b>	<b>11</b>	<b>1</b>	<b>20</b>	<b>2.56</b>	<b>5</b>	<b>15</b>	<b>0</b>	<b>20</b>
13	Kollam			7	6	0	13	0.96	5	8	0	13
	Rural			3	2	0	5	1.22	3	2	0	5
	Urban			<b>10</b>	<b>8</b>	<b>0</b>	<b>18</b>	<b>1.02</b>	<b>8</b>	<b>10</b>	<b>0</b>	<b>18</b>
	<b>Total</b>		Kollam (C)	3	1	0	4	1.15	3	1	0	4
14	Thiruvananthapuram			25	25	0	50	2.75	2	48	0	50
	Rural			21	25	0	46	3.82	35	11	0	46
	Urban			<b>46</b>	<b>50</b>	<b>0</b>	<b>96</b>	<b>3.18</b>	<b>37</b>	<b>59</b>	<b>0</b>	<b>96</b>
	<b>Total</b>		Thiruvananthapuram (C)	17	17	0	34	3.44	34	0	0	34
15	Not Reported			760	568	5	1333		0	0	1333	1333
	Rural			<b>420</b>	<b>326</b>	<b>3</b>	<b>749</b>	<b>3</b>	<b>106</b>	<b>643</b>	<b>0</b>	<b>749</b>
	Urban			<b>105</b>	<b>106</b>	<b>0</b>	<b>211</b>	<b>3.94</b>	<b>116</b>	<b>95</b>	<b>0</b>	<b>211</b>
	<b>Total</b>			<b>1285</b>	<b>1000</b>	<b>8</b>	<b>2293</b>	<b>5.13</b>	<b>222</b>	<b>738</b>	<b>1333</b>	<b>2293</b>

**TABLE - D14**

**Infant Deaths by Age and Sex**

Sl. No.	Age	Rural			Urban			All Areas					
		Male	Female	Total	Male	Female	Total	Male	Female	Total			
				NR			NR			NR	Total		
1	7 days	310	215	5	530	465	338	3	806	775	553	8	1336
2	7 days - 28 days	101	78	0	179	143	125	0	268	244	203	0	447
3	28 days - 6 months	83	86	0	169	116	108	0	224	199	194	0	393
4	6 months - 1 year	32	24	0	56	35	26	0	61	67	50	0	117
	<b>Total</b>	<b>526</b>	<b>403</b>	<b>5</b>	<b>934</b>	<b>759</b>	<b>597</b>	<b>3</b>	<b>1359</b>	<b>1285</b>	<b>1000</b>	<b>8</b>	<b>2293</b>

TABLE - D15

## Pregnancy Related Deaths by Age Group of the Deceased and Cause of Death for Medically Certified Deaths (Rural &amp; Urban)

Cause of Death	Age of the Deceased									Total
	Below 15	15-19	20-24	25-29	30-34	35-39	40-44	45 & Above	Not Stated	
<b>All Areas</b>										
Diabetes	0	0	0	0	0	0	0	1	0	1
Heart Attack/Heart diseases	0	0	2	0	1	3	4	4	3	17
Pneumonia	0	0	0	1	0	1	0	0	0	2
Asthma	0	0	0	0	1	0	0	1	0	2
Liver Disease	0	0	0	1	0	0	0	0	1	2
Abortion	0	0	0	0	0	0	0	0	1	1
Complication in Pregnancy, Child birth	0	0	1	2	2	4	2	2	9	22
Birth injuries	0	0	0	0	0	1	0	0	5	6
Blood Pressure	0	0	0	1	0	0	0	0	0	1
<b>All Total</b>	<b>0</b>	<b>0</b>	<b>3</b>	<b>5</b>	<b>4</b>	<b>9</b>	<b>6</b>	<b>8</b>	<b>19</b>	<b>54</b>
<b>Rural Areas</b>										
Diabetes	0	0	0	0	0	0	0	1	0	1
Heart Attack/Heart diseases	0	0	2	0	1	2	2	2	2	11
Asthma	0	0	0	0	1	0	0	1	0	2
Complication in Pregnancy, Child birth	0	0	1	0	1	1	2	2	5	12
Birth injuries	0	0	0	0	0	0	0	0	4	4
Blood Pressure	0	0	0	1	0	0	0	0	0	1
<b>Rural Areas Total</b>	<b>0</b>	<b>0</b>	<b>3</b>	<b>1</b>	<b>3</b>	<b>3</b>	<b>4</b>	<b>6</b>	<b>11</b>	<b>31</b>
<b>Urban Areas</b>										
Heart Attack/Heart diseases	0	0	0	0	0	1	2	2	1	6
Pneumonia	0	0	0	1	0	1	0	0	0	2
Liver Disease	0	0	0	1	0	0	0	0	1	2
Abortion	0	0	0	0	0	0	0	0	1	1
Complication in Pregnancy, Child birth	0	0	0	2	1	3	0	0	4	10
Birth injuries	0	0	0	0	0	1	0	0	1	2
<b>Urban Areas Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>4</b>	<b>1</b>	<b>6</b>	<b>2</b>	<b>2</b>	<b>8</b>	<b>23</b>

**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									Total
	Below 15	15-19	20-24	25-29	30-34	35-39	40-44	45 & Above	Not Stated	
<b>All Areas</b>										
Diabetes	0	0	0	0	0	0	0	1	0	1
Heart Attack/Heart diseases	1	0	3	0	1	4	4	5	3	21
Pneumonia	0	0	0	1	0	1	0	0	0	2
Asthma	0	0	0	1	1	0	0	1	0	3
Liver Disease	0	0	0	1	0	0	0	0	1	2
Abortion	0	0	0	0	0	0	0	0	2	2
Complication in Pregnancy, Child birth	0	0	1	3	2	5	2	4	9	26
Birth injuries	0	0	0	0	0	1	0	0	5	6
Blood Pressure	0	0	0	1	0	0	0	0	0	1
<b>All Areas Total</b>	<b>1</b>	<b>0</b>	<b>4</b>	<b>7</b>	<b>4</b>	<b>11</b>	<b>6</b>	<b>11</b>	<b>20</b>	<b>64</b>
<b>Rural Areas</b>										
Diabetes	0	0	0	0	0	0	0	1	0	1
Heart Attack/Heart diseases	1	0	3	0	1	3	2	3	2	15
Asthma	0	0	0	1	1	0	0	1	0	3
Complication in Pregnancy, Child birth	0	0	1	1	1	2	2	3	5	15
Birth injuries	0	0	0	0	0	0	0	0	4	4
Blood Pressure	0	0	0	1	0	0	0	0	0	1
<b>Rural Areas Total</b>	<b>1</b>	<b>0</b>	<b>4</b>	<b>3</b>	<b>3</b>	<b>5</b>	<b>4</b>	<b>8</b>	<b>11</b>	<b>39</b>
<b>Urban Areas</b>										
Heart Attack/Heart diseases	0	0	0	0	0	1	2	2	1	6
Pneumonia	0	0	0	1	0	1	0	0	0	2
Liver Disease	0	0	0	1	0	0	0	0	1	2
Abortion	0	0	0	0	0	0	0	0	2	2
Complication in Pregnancy, Child birth	0	0	0	2	1	3	0	1	4	11
<b>Birth injuries</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>2</b>
<b>Urban Areas Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>4</b>	<b>1</b>	<b>6</b>	<b>2</b>	<b>3</b>	<b>9</b>	<b>25</b>

**TABLE - D17**

<b>Pregnancy Related Deaths</b>				
<b>Sl. No.</b>	<b>District</b>	<b>Rural</b>	<b>Urban</b>	<b>Total</b>
1	Kasaragod	2	4	<b>6</b>
2	Kannur	9	0	<b>9</b>
3	Wayanad	0	0	<b>0</b>
4	Kozhikode	2	3	<b>5</b>
5	Malappuram	5	5	<b>10</b>
6	Palakkad	1	2	<b>3</b>
7	Thrissur	1	1	<b>2</b>
8	Ernakulam	6	0	<b>6</b>
9	Idukki	3	0	<b>3</b>
10	Kottayam	5	0	<b>5</b>
11	Alappuzha	1	0	<b>1</b>
12	Pathanamthitta	1	2	<b>3</b>
13	Kollam	2	2	<b>4</b>
14	Thiruvananthapuram	1	6	<b>7</b>
<b>Total</b>		<b>39</b>	<b>25</b>	<b>64</b>

**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	
<b>All Areas</b>										
Farmers, Fishers, Hunters, Loggers & related workers	0	0	0	0	0	0	1	0	0	1
Production and other related workers, transport & other equipment operators & labourers	0	0	0	0	0	0	0	1	0	1
Workers whose occupation are not elsewhere classified	0	0	0	1	2	2	2	1	2	10
Non Workers	1	0	4	2	1	6	2	7	6	29
Not Stated	0	0	0	4	1	3	1	2	12	23
<b>All Areas Total</b>	<b>1</b>	<b>0</b>	<b>4</b>	<b>7</b>	<b>4</b>	<b>11</b>	<b>6</b>	<b>11</b>	<b>20</b>	<b>64</b>
<b>Rural Areas</b>										
Farmers, Fishers, Hunters, Loggers & related workers	0	0	0	0	0	0	1	0	0	1
Workers whose occupation are not elsewhere classified	0	0	0	0	1	0	1	1	0	3
Non Workers	1	0	4	1	1	4	2	5	1	19
Not Stated	0	0	0	2	1	1	0	2	10	16
<b>Rural Areas Total</b>	<b>1</b>	<b>0</b>	<b>4</b>	<b>3</b>	<b>3</b>	<b>5</b>	<b>4</b>	<b>8</b>	<b>11</b>	<b>39</b>
<b>Urban Areas</b>										
Production and other related workers, transport & other equipment operators & labourers	0	0	0	0	0	0	0	1	0	1
Workers whose occupation are not elsewhere classified	0	0	0	1	1	2	1	0	2	7
Non Workers	0	0	0	1	0	2	0	2	5	10
Not Stated	0	0	0	2	0	2	1	0	2	7
<b>Urban Areas Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>4</b>	<b>1</b>	<b>6</b>	<b>2</b>	<b>3</b>	<b>9</b>	<b>25</b>



**TABLE - D 19**

<b>Deaths by Selected Cause of Death, Age, Sex and Habit ( Rural )</b>										
<b>Selected Cause of Death/Sex/Habit</b>	<b>Age Group</b>									<b>TOTAL</b>
	<b>Below 15</b>	<b>15 - 24</b>	<b>25 - 34</b>	<b>35 - 44</b>	<b>45 - 54</b>	<b>55 - 64</b>	<b>65 - 69</b>	<b>70 and Above</b>	<b>Not Stated</b>	
<b>TUBERCULOSIS</b>										
<b>MALE</b>										
Habit not Known	0	1	6	8	18	19	13	37	0	102
Only Smoking	0	0	0	0	3	9	6	6	0	24
Only Chewing Tobacco	0	0	0	0	0	1	0	0	0	1
Smoking and Chewing Tobacco	0	0	0	0	2	0	0	0	0	2
Chewing Tobacco and Arecanut	0	0	1	0	0	0	0	0	0	1
Only Drinking Alcohol	0	0	0	1	0	1	0	1	0	3
Smoking and Drinking Alcohol	0	0	0	1	6	10	4	4	0	25
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	0	2	2	0	2	0	6
Drinking, Chewing Tobacco and Arecanut	0	0	0	0	0	1	0	0	0	1
All Habits	0	0	1	0	0	0	0	0	0	1
<b>MALE TOTAL</b>	<b>0</b>	<b>1</b>	<b>8</b>	<b>10</b>	<b>31</b>	<b>43</b>	<b>23</b>	<b>50</b>	<b>0</b>	<b>166</b>
<b>FEMALE</b>										
Habit not Known	0	2	3	2	8	13	5	22	0	55
Only Chewing Tobacco	0	0	0	0	1	1	0	0	0	2
<b>FEMALE TOTAL</b>	<b>0</b>	<b>2</b>	<b>3</b>	<b>2</b>	<b>9</b>	<b>14</b>	<b>5</b>	<b>22</b>	<b>0</b>	<b>57</b>
<b>ALL</b>										
Habit not Known	0	3	9	10	26	32	18	59	0	157
Only Smoking	0	0	0	0	3	9	6	6	0	24
Only Chewing Tobacco	0	0	0	0	1	2	0	0	0	3
Smoking and Chewing Tobacco	0	0	0	0	2	0	0	0	0	2
Chewing Tobacco and Arecanut	0	0	1	0	0	0	0	0	0	1
Only Drinking Alcohol	0	0	0	1	0	1	0	1	0	3
Smoking and Drinking Alcohol	0	0	0	1	6	10	4	4	0	25
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	0	2	2	0	2	0	6

Drinking, Chewing Tobacco and Arecanut	0	0	0	0	0	1	0	0	0	1
All Habits	0	0	1	0	0	0	0	0	0	1
<b>ALL TOTAL</b>	<b>0</b>	<b>3</b>	<b>11</b>	<b>12</b>	<b>40</b>	<b>57</b>	<b>28</b>	<b>72</b>	<b>0</b>	<b>223</b>
<b>WHOOPING COUGH</b>										
<b>MALE</b>										
Habit not Known	0	0	0	0	0	1	1	7	0	9
<b>MALE TOTAL</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>1</b>	<b>7</b>	<b>0</b>	<b>9</b>
<b>FEMALE</b>										
Habit not Known	0	0	0	1	0	2	1	3	0	7
<b>FEMALE TOTAL</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>2</b>	<b>1</b>	<b>3</b>	<b>0</b>	<b>7</b>
<b>ALL</b>										
Habit not Known	0	0	0	1	0	3	2	10	0	16
<b>ALL TOTAL</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>3</b>	<b>2</b>	<b>10</b>	<b>0</b>	<b>16</b>
<b>CANCER</b>										
<b>MALE</b>										
Habit not Known	28	27	68	166	607	1625	1192	2787	10	6510
Only Smoking	0	0	2	7	64	324	197	359	0	953
Only Chewing Tobacco	0	0	1	0	7	17	16	55	0	96
Smoking and Chewing Tobacco	0	0	1	0	4	14	19	43	0	81
Only Chewing Arecanut	0	0	1	1	0	3	1	3	0	9
Smoking and Chewing Arecanut	0	0	0	0	1	0	1	3	0	5
Chewing Tobacco and Arecanut	0	0	0	3	1	2	0	3	0	9
Smoking, Chewing Tobacco and Arecanut	0	0	0	0	3	2	3	2	0	10
Only Drinking Alcohol	0	0	0	6	16	52	29	52	0	155
Smoking and Drinking Alcohol	0	0	0	6	69	231	107	182	0	595
Chewing Tobacco and Drinking Alcohol	0	0	0	2	1	4	8	15	0	30
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	3	6	25	19	38	0	91
Chewing Arecanut and Drinking Alcohol	0	0	0	1	2	1	1	2	0	7
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	0	0	1	1	1	0	0	3
Drinking, Chewing Tobacco and Arecanut	0	0	0	2	1	2	1	6	0	12
All Habits	0	0	1	2	3	10	5	10	0	31
<b>MALE TOTAL</b>	<b>28</b>	<b>27</b>	<b>74</b>	<b>199</b>	<b>786</b>	<b>2313</b>	<b>1600</b>	<b>3560</b>	<b>10</b>	<b>8597</b>
<b>FEMALE</b>										
Habit not Known	24	25	83	284	829	1402	895	2131	4	5677

Only Smoking	0	0	0	0	1	2	1	3	0	7
Only Chewing Tobacco	0	0	0	1	6	17	7	64	0	95
Smoking and Chewing Tobacco	0	0	0	0	0	1	0	0	0	1
Only Chewing Arecanut	0	0	0	0	0	2	0	5	0	7
Smoking and Chewing Arecanut	0	0	0	1	0	0	0	0	0	1
Chewing Tobacco and Arecanut	0	0	0	0	4	5	2	6	0	17
Smoking, Chewing Tobacco and Arecanut	0	0	0	0	0	0	0	1	0	1
<b>FEMALE TOTAL</b>	<b>24</b>	<b>25</b>	<b>83</b>	<b>286</b>	<b>840</b>	<b>1429</b>	<b>905</b>	<b>2210</b>	<b>4</b>	<b>5806</b>
<b>ALL</b>										
Habit not Known	52	52	151	450	1436	3027	2087	4918	14	12187
Only Smoking	0	0	2	7	65	326	198	362	0	960
Only Chewing Tobacco	0	0	1	1	13	34	23	119	0	191
Smoking and Chewing Tobacco	0	0	1	0	4	15	19	43	0	82
Only Chewing Arecanut	0	0	1	1	0	5	1	8	0	16
Smoking and Chewing Arecanut	0	0	0	1	1	0	1	3	0	6
Chewing Tobacco and Arecanut	0	0	0	3	5	7	2	9	0	26
Smoking, Chewing Tobacco and Arecanut	0	0	0	0	3	2	3	3	0	11
Only Drinking Alcohol	0	0	0	6	16	52	29	52	0	155
Smoking and Drinking Alcohol	0	0	0	6	69	231	107	182	0	595
Chewing Tobacco and Drinking Alcohol	0	0	0	2	1	4	8	15	0	30
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	3	6	25	19	38	0	91
Chewing Arecanut and Drinking Alcohol	0	0	0	1	2	1	1	2	0	7
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	0	0	1	1	1	0	0	3
Drinking, Chewing Tobacco and Arecanut	0	0	0	2	1	2	1	6	0	12
All Habits	0	0	1	2	3	10	5	10	0	31
<b>ALL TOTAL</b>	<b>52</b>	<b>52</b>	<b>157</b>	<b>485</b>	<b>1626</b>	<b>3742</b>	<b>2505</b>	<b>5770</b>	<b>14</b>	<b>14403</b>
<b>DIABETES</b>										
<b>MALE</b>										
Habit not Known	0	2	5	28	63	172	133	419	3	825
Only Smoking	0	0	0	0	4	12	10	12	0	38
Only Chewing Tobacco	0	0	0	0	1	1	1	5	0	8
Smoking and Chewing Tobacco	0	0	0	1	0	0	0	1	0	2
Only Chewing Arecanut	0	0	0	0	0	0	0	1	0	1
Smoking and Chewing Arecanut	0	0	0	0	1	0	0	0	0	1

Chewing Tobacco and Arecanut	0	0	1	0	0	0	0	1	0	2
Smoking, Chewing Tobacco and Arecanut	0	0	0	0	0	0	0	1	0	1
Only Drinking Alcohol	0	0	0	1	3	3	3	6	0	16
Smoking and Drinking Alcohol	0	0	0	1	6	13	1	6	0	27
Chewing Tobacco and Drinking Alcohol	0	0	0	0	1	0	0	3	0	4
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	0	2	2	1	2	0	7
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	0	0	0	1	0	0	0	1
All Habits	0	0	0	0	1	2	1	0	0	4
<b>MALE TOTAL</b>	<b>0</b>	<b>2</b>	<b>6</b>	<b>31</b>	<b>82</b>	<b>206</b>	<b>150</b>	<b>457</b>	<b>3</b>	<b>937</b>
<b>FEMALE</b>										
Habit not Known	1	0	2	13	64	190	164	650	2	1086
Only Smoking	0	0	0	0	2	0	0	1	0	3
Only Chewing Tobacco	0	0	0	0	0	3	4	2	0	9
Only Chewing Arecanut	0	0	0	0	0	0	1	2	0	3
Chewing Tobacco and Arecanut	0	0	0	0	0	0	0	2	0	2
<b>FEMALE TOTAL</b>	<b>1</b>	<b>0</b>	<b>2</b>	<b>13</b>	<b>66</b>	<b>193</b>	<b>169</b>	<b>657</b>	<b>2</b>	<b>1103</b>
<b>ALL</b>										
Habit not Known	1	2	7	41	127	362	297	1069	5	1911
Only Smoking	0	0	0	0	6	12	10	13	0	41
Only Chewing Tobacco	0	0	0	0	1	4	5	7	0	17
Smoking and Chewing Tobacco	0	0	0	1	0	0	0	1	0	2
Only Chewing Arecanut	0	0	0	0	0	0	1	3	0	4
Smoking and Chewing Arecanut	0	0	0	0	1	0	0	0	0	1
Chewing Tobacco and Arecanut	0	0	1	0	0	0	0	3	0	4
Smoking, Chewing Tobacco and Arecanut	0	0	0	0	0	0	0	1	0	1
Only Drinking Alcohol	0	0	0	1	3	3	3	6	0	16
Smoking and Drinking Alcohol	0	0	0	1	6	13	1	6	0	27
Chewing Tobacco and Drinking Alcohol	0	0	0	0	1	0	0	3	0	4
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	0	2	2	1	2	0	7
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	0	0	0	1	0	0	0	1
All Habits	0	0	0	0	1	2	1	0	0	4
<b>ALL TOTAL</b>	<b>1</b>	<b>2</b>	<b>8</b>	<b>44</b>	<b>148</b>	<b>399</b>	<b>319</b>	<b>1114</b>	<b>5</b>	<b>2040</b>

<b>HEART ATTACK/HEART DISEASES</b>										
<b>MALE</b>										
Habit not Known	114	86	224	739	2235	4627	3096	9298	16	20435
Only Smoking	0	0	5	43	228	457	268	450	0	1451
Only Chewing Tobacco	0	0	1	9	15	31	31	77	0	164
Smoking and Chewing Tobacco	0	0	0	4	7	20	16	35	0	82
Only Chewing Arecanut	0	0	0	2	2	0	6	11	0	21
Smoking and Chewing Arecanut	0	0	1	0	0	1	0	2	0	4
Chewing Tobacco and Arecanut	0	0	1	1	2	2	2	10	0	18
Smoking, Chewing Tobacco and Arecanut	0	0	0	2	3	1	2	3	0	11
Only Drinking Alcohol	0	1	9	39	102	103	53	60	0	367
Smoking and Drinking Alcohol	0	0	10	68	196	282	145	184	0	885
Chewing Tobacco and Drinking Alcohol	0	0	0	7	14	27	8	18	0	74
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	10	15	34	25	23	0	107
Chewing Arecanut and Drinking Alcohol	0	0	0	1	3	3	1	3	0	11
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	0	0	0	1	0	1	0	2
Drinking, Chewing Tobacco and Arecanut	0	0	3	4	4	2	0	10	0	23
All Habits	0	0	2	7	12	14	9	14	0	58
<b>MALE TOTAL</b>	<b>114</b>	<b>87</b>	<b>256</b>	<b>936</b>	<b>2838</b>	<b>5605</b>	<b>3662</b>	<b>10199</b>	<b>16</b>	<b>23713</b>
<b>FEMALE</b>										
Habit not Known	93	53	102	280	994	2402	1877	9463	11	15275
Only Smoking	0	0	0	0	1	1	2	5	0	9
Only Chewing Tobacco	0	0	0	1	9	19	18	91	1	139
Only Chewing Arecanut	0	0	0	0	1	5	3	10	0	19
Chewing Tobacco and Arecanut	0	1	0	1	0	2	2	6	0	12
Smoking, Chewing Tobacco and Arecanut	0	0	0	1	0	0	0	0	0	1
Only Drinking Alcohol	0	0	1	1	1	0	1	0	0	4
Smoking and Drinking Alcohol	0	0	0	0	1	0	1	0	0	2
Smoking, Chewing Tobacco 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
<b>FEMALE TOTAL</b>	<b>93</b>	<b>54</b>	<b>103</b>	<b>284</b>	<b>1007</b>	<b>2430</b>	<b>1905</b>	<b>9575</b>	<b>12</b>	<b>15463</b>

<b>ALL</b>										
Habit not Known	207	139	326	1019	3229	7029	4973	18761	27	35710
Only Smoking	0	0	5	43	229	458	270	455	0	1460
Only Chewing Tobacco	0	0	1	10	24	50	49	168	1	303
Smoking and Chewing Tobacco	0	0	0	4	7	20	16	35	0	82
Only Chewing Arecanut	0	0	0	2	3	5	9	21	0	40
Smoking and Chewing Arecanut	0	0	1	0	0	1	0	2	0	4
Chewing Tobacco and Arecanut	0	1	1	2	2	4	4	16	0	30
Smoking, Chewing Tobacco and Arecanut	0	0	0	3	3	1	2	3	0	12
Only Drinking Alcohol	0	1	10	40	103	103	54	60	0	371
Smoking and Drinking Alcohol	0	0	10	68	197	282	146	184	0	887
Chewing Tobacco and Drinking Alcohol	0	0	0	7	14	27	8	18	0	74
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	10	15	34	26	23	0	108
Chewing Arecanut and Drinking Alcohol	0	0	0	1	3	3	1	3	0	11
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	0	0	0	1	0	1	0	2
Drinking, Chewing Tobacco and Arecanut	0	0	3	4	4	3	0	10	0	24
All Habits	0	0	2	7	12	14	9	14	0	58
<b>ALL TOTAL</b>	<b>207</b>	<b>141</b>	<b>359</b>	<b>1220</b>	<b>3845</b>	<b>8035</b>	<b>5567</b>	<b>19774</b>	<b>28</b>	<b>39176</b>
<b>PNEUMONIA</b>										
<b>MALE</b>										
Habit not Known	16	3	5	8	34	62	45	195	0	368
Only Smoking	0	1	0	1	4	11	5	17	0	39
Only Chewing Tobacco	0	0	0	0	1	0	0	3	0	4
Smoking and Chewing Tobacco	0	0	0	0	0	1	0	3	0	4
Only Drinking Alcohol	0	0	0	3	4	5	1	2	0	15
Smoking and Drinking Alcohol	0	0	0	0	10	12	4	3	0	29
Chewing Tobacco and Drinking Alcohol	0	0	0	0	1	0	0	0	0	1
Chewing Arecanut and Drinking Alcohol	0	0	0	0	1	0	0	0	0	1
<b>MALE TOTAL</b>	<b>16</b>	<b>4</b>	<b>5</b>	<b>12</b>	<b>55</b>	<b>91</b>	<b>55</b>	<b>223</b>	<b>0</b>	<b>461</b>
<b>FEMALE</b>										
Habit not Known	4	4	5	12	12	41	25	152	0	255
Only Chewing Tobacco	0	0	0	0	0	0	0	3	0	3
<b>FEMALE TOTAL</b>	<b>4</b>	<b>4</b>	<b>5</b>	<b>12</b>	<b>12</b>	<b>41</b>	<b>25</b>	<b>155</b>	<b>0</b>	<b>258</b>

<b>ALL</b>										
Habit not Known	20	7	10	20	46	103	70	347	0	623
Only Smoking	0	1	0	1	4	11	5	17	0	39
Only Chewing Tobacco	0	0	0	0	1	0	0	6	0	7
Smoking and Chewing Tobacco	0	0	0	0	0	1	0	3	0	4
Only Drinking Alcohol	0	0	0	3	4	5	1	2	0	15
Smoking and Drinking Alcohol	0	0	0	0	10	12	4	3	0	29
Chewing Tobacco and Drinking Alcohol	0	0	0	0	1	0	0	0	0	1
Chewing Arecanut and Drinking Alcohol	0	0	0	0	1	0	0	0	0	1
<b>ALL TOTAL</b>	<b>20</b>	<b>8</b>	<b>10</b>	<b>24</b>	<b>67</b>	<b>132</b>	<b>80</b>	<b>378</b>	<b>0</b>	<b>719</b>
<b>ASTHMA</b>										
<b>MALE</b>										
Habit not Known	44	16	30	95	252	807	867	5160	5	7276
Only Smoking	0	0	1	5	21	96	87	272	0	482
Only Chewing Tobacco	0	0	0	2	1	10	11	53	0	77
Smoking and Chewing Tobacco	0	0	0	0	1	6	2	14	0	23
Only Chewing Arecanut	0	0	0	1	0	1	0	4	0	6
Smoking and Chewing Arecanut	0	0	0	0	0	0	0	2	0	2
Chewing Tobacco and Arecanut	0	0	0	0	0	1	0	4	0	5
Smoking, Chewing Tobacco and Arecanut	0	0	0	1	1	1	0	1	0	4
Only Drinking Alcohol	0	0	1	6	7	11	13	36	0	74
Smoking and Drinking Alcohol	0	0	0	5	24	65	45	99	1	239
Chewing Tobacco and Drinking Alcohol	0	0	0	0	2	4	4	5	0	15
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	1	3	5	11	16	0	36
Chewing Arecanut and Drinking Alcohol	0	0	0	0	1	0	0	2	0	3
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	0	0	0	0	0	3	0	3
Drinking, Chewing Tobacco and Arecanut	0	0	0	0	0	1	0	7	0	8
All Habits	0	0	0	3	0	4	0	4	0	11
<b>MALE TOTAL</b>	<b>44</b>	<b>16</b>	<b>32</b>	<b>119</b>	<b>313</b>	<b>1012</b>	<b>1040</b>	<b>5682</b>	<b>6</b>	<b>8264</b>
<b>FEMALE</b>										
Habit not Known	22	19	41	68	218	620	637	7180	12	8817
Only Smoking	0	0	0	0	0	0	1	5	0	6
Only Chewing Tobacco	0	0	0	1	1	4	6	61	0	73

Smoking and Chewing Tobacco	0	0	0	0	0	0	1	3	0	4
Only Chewing Arecanut	0	0	1	0	0	1	0	5	0	7
Chewing Tobacco and Arecanut	0	0	0	0	0	0	1	6	0	7
Only Drinking Alcohol	0	0	0	0	0	1	0	0	0	1
Smoking and Drinking Alcohol	0	0	0	0	0	0	0	1	0	1
Chewing Arecanut and Drinking Alcohol	0	0	0	0	0	0	0	1	0	1
<b>FEMALE TOTAL</b>	<b>22</b>	<b>19</b>	<b>42</b>	<b>69</b>	<b>219</b>	<b>626</b>	<b>646</b>	<b>7262</b>	<b>12</b>	<b>8917</b>
<b>ALL</b>										
Habit not Known	66	35	71	163	470	1427	1504	12340	17	16093
Only Smoking	0	0	1	5	21	96	88	277	0	488
Only Chewing Tobacco	0	0	0	3	2	14	17	114	0	150
Smoking and Chewing Tobacco	0	0	0	0	1	6	3	17	0	27
Only Chewing Arecanut	0	0	1	1	0	2	0	9	0	13
Smoking and Chewing Arecanut	0	0	0	0	0	0	0	2	0	2
Chewing Tobacco and Arecanut	0	0	0	0	0	1	1	10	0	12
Smoking, Chewing Tobacco and Arecanut	0	0	0	1	1	1	0	1	0	4
Only Drinking Alcohol	0	0	1	6	7	12	13	36	0	75
Smoking and Drinking Alcohol	0	0	0	5	24	65	45	100	1	240
Chewing Tobacco and Drinking Alcohol	0	0	0	0	2	4	4	5	0	15
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	1	3	5	11	16	0	36
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	0	0	0	3	0	3
Drinking, Chewing Tobacco and Arecanut	0	0	0	0	0	1	0	7	0	8
All Habits	0	0	0	3	0	4	0	4	0	11
<b>ALL TOTAL</b>	<b>66</b>	<b>35</b>	<b>74</b>	<b>188</b>	<b>532</b>	<b>1638</b>	<b>1686</b>	<b>12944</b>	<b>18</b>	<b>17181</b>
<b>JAUNDIS</b>										
<b>MALE</b>										
Habit not Known	1	1	7	19	27	22	14	30	0	121
Only Smoking	0	0	0	1	1	0	1	1	0	4
Only Chewing Tobacco	0	0	0	0	1	0	0	3	0	4
Smoking and Chewing Tobacco	0	0	0	0	1	0	0	1	0	2
Only Drinking Alcohol	0	0	0	1	5	0	1	1	0	8
Smoking and Drinking Alcohol	0	0	0	1	3	8	2	0	0	14



Chewing Tobacco and Drinking Alcohol	0	0	0	1	0	0	0	0	0	1
<b>MALE TOTAL</b>	<b>1</b>	<b>1</b>	<b>7</b>	<b>23</b>	<b>38</b>	<b>30</b>	<b>18</b>	<b>36</b>	<b>0</b>	<b>154</b>
<b>FEMALE</b>										
Habit not Known	3	2	4	3	8	17	6	37	0	80
Only Chewing Tobacco	0	0	0	0	0	0	0	1	0	1
<b>FEMALE TOTAL</b>	<b>3</b>	<b>2</b>	<b>4</b>	<b>3</b>	<b>8</b>	<b>17</b>	<b>6</b>	<b>38</b>	<b>0</b>	<b>81</b>
<b>ALL</b>										
Habit not Known	4	3	11	22	35	39	20	67	0	201
Only Smoking	0	0	0	1	1	0	1	1	0	4
Only Chewing Tobacco	0	0	0	0	1	0	0	4	0	5
Smoking and Chewing Tobacco	0	0	0	0	1	0	0	1	0	2
Only Drinking Alcohol	0	0	0	1	5	0	1	1	0	8
Smoking and Drinking Alcohol	0	0	0	1	3	8	2	0	0	14
Chewing Tobacco and Drinking Alcohol	0	0	0	1	0	0	0	0	0	1
<b>ALL TOTAL</b>	<b>4</b>	<b>3</b>	<b>11</b>	<b>26</b>	<b>46</b>	<b>47</b>	<b>24</b>	<b>74</b>	<b>0</b>	<b>235</b>
<b>LIVER DISEASE</b>										
<b>MALE</b>										
Habit not Known	4	3	9	62	156	325	192	433	3	1187
Only Smoking	0	0	0	0	8	16	8	15	0	47
Only Chewing Tobacco	0	0	1	0	0	4	1	2	0	8
Smoking and Chewing Tobacco	0	0	0	0	0	0	0	1	0	1
Only Chewing Arecanut	0	0	0	0	1	0	0	0	0	1
Smoking and Chewing Arecanut	0	0	0	0	0	1	0	0	0	1
Only Drinking Alcohol	0	0	8	14	39	47	27	17	0	152
Smoking and Drinking Alcohol	0	0	0	8	35	43	20	29	0	135
Chewing Tobacco and Drinking Alcohol	0	0	1	0	2	2	1	0	0	6
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	1	5	4	2	4	0	16
Chewing Arecanut and Drinking Alcohol	0	0	0	0	1	0	0	1	0	2
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	0	1	0	0	0	0	0	1
Drinking, Chewing Tobacco and Arecanut	0	0	0	0	1	0	0	1	0	2
All Habits	0	0	0	2	2	4	0	1	0	9
<b>MALE TOTAL</b>	<b>4</b>	<b>3</b>	<b>19</b>	<b>88</b>	<b>250</b>	<b>446</b>	<b>251</b>	<b>504</b>	<b>3</b>	<b>1568</b>
<b>FEMALE</b>										
Habit not Known	1	1	4	13	44	132	88	355	0	638

Only Chewing Tobacco	0	0	0	0	1	2	1	6	0	10
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	0	1	0	0	0	0	1
<b>FEMALE TOTAL</b>	<b>1</b>	<b>1</b>	<b>4</b>	<b>13</b>	<b>46</b>	<b>134</b>	<b>89</b>	<b>361</b>	<b>0</b>	<b>649</b>
<b>ALL</b>										
Habit not Known	5	4	13	75	200	457	280	788	3	1825
Only Smoking	0	0	0	0	8	16	8	15	0	47
Only Chewing Tobacco	0	0	1	0	1	6	2	8	0	18
Smoking and Chewing Tobacco	0	0	0	0	0	0	0	1	0	1
Only Chewing Arecanut	0	0	0	0	1	0	0	0	0	1
Smoking and Chewing Arecanut	0	0	0	0	0	1	0	0	0	1
Only Drinking Alcohol	0	0	8	14	39	47	27	17	0	152
Smoking and Drinking Alcohol	0	0	0	8	35	43	20	29	0	135
Chewing Tobacco and Drinking Alcohol	0	0	1	0	2	2	1	0	0	6
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	1	6	4	2	4	0	17
Chewing Arecanut and Drinking Alcohol	0	0	0	0	1	0	0	1	0	2
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	0	1	0	0	0	0	0	1
Drinking, Chewing Tobacco and Arecanut	0	0	0	0	1	0	0	1	0	2
All Habits	0	0	0	2	2	4	0	1	0	9
<b>ALL TOTAL</b>	<b>5</b>	<b>4</b>	<b>23</b>	<b>101</b>	<b>296</b>	<b>580</b>	<b>340</b>	<b>865</b>	<b>3</b>	<b>2217</b>
<b>ULCER</b>										
<b>MALE</b>										
Habit not Known	3	1	0	6	12	17	14	38	0	91
Only Smoking	0	0	0	0	1	4	1	6	0	12
Only Chewing Tobacco	0	0	0	0	0	0	0	2	0	2
Only Drinking Alcohol	0	0	0	3	1	2	0	2	0	8
Smoking and Drinking Alcohol	0	0	0	1	2	5	1	1	0	10
All Habits	0	0	0	0	1	0	1	0	0	2
<b>MALE TOTAL</b>	<b>3</b>	<b>1</b>	<b>0</b>	<b>10</b>	<b>17</b>	<b>28</b>	<b>17</b>	<b>49</b>	<b>0</b>	<b>125</b>
<b>FEMALE</b>										
Habit not Known	0	0	3	3	3	14	11	36	0	70
Only Chewing Tobacco	0	0	1	0	0	0	0	1	0	2
Only Chewing Arecanut	0	0	0	0	0	0	1	0	0	1
Chewing Tobacco and Arecanut	0	0	0	0	0	1	0	0	0	1
<b>FEMALE TOTAL</b>	<b>0</b>	<b>0</b>	<b>4</b>	<b>3</b>	<b>3</b>	<b>15</b>	<b>12</b>	<b>37</b>	<b>0</b>	<b>74</b>

<b>ALL</b>										
Habit not Known	3	1	3	9	15	31	25	74	0	161
Only Smoking	0	0	0	0	1	4	1	6	0	12
Only Chewing Tobacco	0	0	1	0	0	0	0	3	0	4
Only Chewing Arecanut	0	0	0	0	0	0	1	0	0	1
Chewing Tobacco and Arecanut	0	0	0	0	0	1	0	0	0	1
Only Drinking Alcohol	0	0	0	3	1	2	0	2	0	8
Smoking and Drinking Alcohol	0	0	0	1	2	5	1	1	0	10
All Habits	0	0	0	0	1	0	1	0	0	2
<b>ALL TOTAL</b>	<b>3</b>	<b>1</b>	<b>4</b>	<b>13</b>	<b>20</b>	<b>43</b>	<b>29</b>	<b>86</b>	<b>0</b>	<b>199</b>
<b>PARALYSIS</b>										
<b>MALE</b>										
Habit not Known	3	6	7	32	118	330	314	1156	4	1970
Only Smoking	0	0	0	1	5	24	21	53	0	104
Only Chewing Tobacco	0	0	0	1	0	4	0	12	0	17
Smoking and Chewing Tobacco	0	0	0	0	0	2	0	4	0	6
Only Chewing Arecanut	0	0	0	0	0	0	0	1	0	1
Smoking and 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
Only Drinking Alcohol	0	0	1	2	6	5	7	9	0	30
Smoking and Drinking Alcohol	0	0	1	1	9	20	13	24	0	68
Chewing Tobacco and Drinking Alcohol	0	0	0	0	1	0	0	1	0	2
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	1	1	3	2	5	0	12
Chewing Arecanut and Drinking Alcohol	0	0	0	0	1	0	0	1	0	2
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	0	0	0	0	0	1	0	1
All Habits	0	0	0	0	1	1	1	1	0	4
<b>MALE TOTAL</b>	<b>3</b>	<b>6</b>	<b>9</b>	<b>38</b>	<b>142</b>	<b>389</b>	<b>358</b>	<b>1270</b>	<b>4</b>	<b>2219</b>
<b>FEMALE</b>										
Habit not Known	2	2	8	19	99	267	258	1494	2	2151
Only Smoking	0	0	0	0	0	0	1	2	0	3
Only Chewing Tobacco	0	0	1	0	0	1	4	32	0	38
Smoking and Chewing Tobacco	0	0	0	0	0	0	0	1	0	1
Only Chewing Arecanut	0	0	0	0	0	0	1	3	0	4
Chewing Tobacco and Arecanut	0	0	0	0	0	0	1	3	0	4
Only Drinking Alcohol	0	0	0	0	0	0	1	0	0	1

Chewing Tobacco and Drinking Alcohol	0	0	0	0	0	1	0	0	0	1
<b>FEMALE TOTAL</b>	<b>2</b>	<b>2</b>	<b>9</b>	<b>19</b>	<b>99</b>	<b>269</b>	<b>266</b>	<b>1535</b>	<b>2</b>	<b>2203</b>
<b>ALL</b>										
Habit not Known	5	8	15	51	217	597	572	2650	6	4121
Only Smoking	0	0	0	1	5	24	22	55	0	107
Only Chewing Tobacco	0	0	1	1	0	5	4	44	0	55
Smoking and Chewing Tobacco	0	0	0	0	0	2	0	5	0	7
Only Chewing Arecanut	0	0	0	0	0	0	1	4	0	5
Smoking and Chewing Arecanut	0	0	0	0	0	0	0	1	0	1
Chewing Tobacco and Arecanut	0	0	0	0	0	0	1	4	0	5
Only Drinking Alcohol	0	0	1	2	6	5	8	9	0	31
Smoking and Drinking Alcohol	0	0	1	1	9	20	13	24	0	68
Chewing Tobacco and Drinking Alcohol	0	0	0	0	1	1	0	1	0	3
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	1	1	3	2	5	0	12
Chewing Arecanut and Drinking Alcohol	0	0	0	0	1	0	0	1	0	2
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	0	0	0	0	0	1	0	1
All Habits	0	0	0	0	1	1	1	1	0	4
<b>ALL TOTAL</b>	<b>5</b>	<b>8</b>	<b>18</b>	<b>57</b>	<b>241</b>	<b>658</b>	<b>624</b>	<b>2805</b>	<b>6</b>	<b>4422</b>
<b>ACCIDENT(TRAFFIC/VEHICLES)</b>										
<b>MALE</b>										
Habit not Known	12	182	180	138	138	129	54	100	0	933
Only Smoking	0	0	2	6	7	5	1	3	0	24
Only Chewing Tobacco	0	0	0	0	0	0	0	1	0	1
Smoking and Chewing Tobacco	0	0	0	0	1	0	0	0	0	1
Smoking and Chewing Arecanut	0	1	0	0	0	0	0	0	0	1
Chewing Tobacco and Arecanut	0	0	0	0	0	0	0	1	0	1
Only Drinking Alcohol	0	3	6	7	5	12	1	0	0	34
Smoking and Drinking Alcohol	0	0	2	2	4	2	2	1	0	13
Chewing Tobacco and Drinking Alcohol	0	0	1	0	0	1	1	0	0	3
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	1	0	0	0	0	0	0	1
All Habits	0	0	0	0	1	0	0	0	0	1
<b>MALE TOTAL</b>	<b>12</b>	<b>186</b>	<b>192</b>	<b>153</b>	<b>156</b>	<b>149</b>	<b>59</b>	<b>106</b>	<b>0</b>	<b>1013</b>
<b>FEMALE</b>										
Habit not Known	10	9	14	14	26	34	16	28	0	151

Only Chewing Tobacco	0	0	0	0	0	0	0	1	0	1
Chewing Tobacco and Drinking Alcohol	0	0	0	0	1	0	0	0	0	1
<b>FEMALE TOTAL</b>	<b>10</b>	<b>9</b>	<b>14</b>	<b>14</b>	<b>27</b>	<b>34</b>	<b>16</b>	<b>29</b>	<b>0</b>	<b>153</b>
<b>ALL</b>										
Habit not Known	22	191	194	152	164	163	70	128	0	1084
Only Smoking	0	0	2	6	7	5	1	3	0	24
Only Chewing Tobacco	0	0	0	0	0	0	0	2	0	2
Smoking and Chewing Tobacco	0	0	0	0	1	0	0	0	0	1
Smoking and Chewing Arecanut	0	1	0	0	0	0	0	0	0	1
Chewing Tobacco and Arecanut	0	0	0	0	0	0	0	1	0	1
Only Drinking Alcohol	0	3	6	7	5	12	1	0	0	34
Smoking and Drinking Alcohol	0	0	2	2	4	2	2	1	0	13
Chewing Tobacco and Drinking Alcohol	0	0	1	0	1	1	1	0	0	4
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	1	0	0	0	0	0	0	1
All Habits	0	0	0	0	1	0	0	0	0	1
<b>ALL TOTAL</b>	<b>22</b>	<b>195</b>	<b>206</b>	<b>167</b>	<b>183</b>	<b>183</b>	<b>75</b>	<b>135</b>	<b>0</b>	<b>1166</b>
<b>SUICIDE</b>										
<b>MALE</b>										
Habit not Known	27	275	331	357	418	369	178	320	2	2277
Only Smoking	0	9	13	14	18	25	8	15	0	102
Only Chewing Tobacco	0	1	1	3	1	2	2	1	0	11
Smoking and Chewing Tobacco	0	0	2	0	2	3	1	4	0	12
Only Chewing Arecanut	0	0	1	0	0	1	1	0	0	3
Chewing Tobacco and Arecanut	0	0	0	1	1	0	0	0	0	2
Only Drinking Alcohol	0	11	74	112	108	105	22	24	0	456
Smoking and Drinking Alcohol	0	5	23	68	75	79	21	21	0	292
Chewing Tobacco and Drinking Alcohol	0	3	6	6	7	3	2	1	1	29
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	3	7	12	7	6	2	0	37
Chewing Arecanut and Drinking Alcohol	0	0	5	6	5	1	0	0	0	17
Smoking, Chewing Arecanut and Drinking Alcohol	0	1	2	1	1	2	1	0	0	8
Drinking, Chewing Tobacco and Arecanut	0	0	6	4	1	1	1	0	0	13
All Habits	0	1	6	11	4	3	0	2	0	27
<b>MALE TOTAL</b>	<b>27</b>	<b>306</b>	<b>473</b>	<b>590</b>	<b>653</b>	<b>601</b>	<b>243</b>	<b>390</b>	<b>3</b>	<b>3286</b>

<b>FEMALE</b>										
Habit not Known	23	184	136	89	87	110	51	146	1	827
Only Chewing Tobacco	0	0	0	0	0	0	0	2	0	2
Only Chewing Arecanut	0	0	0	1	0	0	0	0	0	1
Chewing Tobacco and Arecanut	0	0	0	0	0	1	0	1	0	2
Only Drinking Alcohol	0	0	0	0	0	0	0	1	0	1
Smoking and Drinking Alcohol	0	0	0	2	0	0	0	0	0	2
Chewing Tobacco and Drinking Alcohol	0	0	0	0	0	1	0	0	0	1
Chewing Arecanut and Drinking Alcohol	0	0	0	1	0	0	0	0	0	1
Drinking, Chewing Tobacco and Arecanut	0	0	0	1	1	0	0	0	0	2
<b>FEMALE TOTAL</b>	<b>23</b>	<b>184</b>	<b>136</b>	<b>94</b>	<b>88</b>	<b>112</b>	<b>51</b>	<b>150</b>	<b>1</b>	<b>839</b>
<b>ALL</b>										
Habit not Known	50	459	467	446	505	479	229	466	3	3104
Only Smoking	0	9	13	14	18	25	8	15	0	102
Only Chewing Tobacco	0	1	1	3	1	2	2	3	0	13
Smoking and Chewing Tobacco	0	0	2	0	2	3	1	4	0	12
Only Chewing Arecanut	0	0	1	1	0	1	1	0	0	4
Chewing Tobacco and Arecanut	0	0	0	1	1	1	0	1	0	4
Only Drinking Alcohol	0	11	74	112	108	105	22	25	0	457
Smoking and Drinking Alcohol	0	5	23	70	75	79	21	21	0	294
Chewing Tobacco and Drinking Alcohol	0	3	6	6	7	4	2	1	1	30
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	3	7	12	7	6	2	0	37
Chewing Arecanut and Drinking Alcohol	0	0	5	7	5	1	0	0	0	18
Smoking, Chewing Arecanut and Drinking Alcohol	0	1	2	1	1	2	1	0	0	8
Drinking, Chewing Tobacco and Arecanut	0	0	6	5	2	1	1	0	0	15
All Habits	0	1	6	11	4	3	0	2	0	27
<b>ALL TOTAL</b>	<b>50</b>	<b>490</b>	<b>609</b>	<b>684</b>	<b>741</b>	<b>713</b>	<b>294</b>	<b>540</b>	<b>4</b>	<b>4125</b>
<b>BLOOD PRESSURE</b>										
<b>MALE</b>										
Habit not Known	2	3	4	16	47	129	94	470	0	765
Only Smoking	0	0	0	1	4	16	7	22	0	50
Only Chewing Tobacco	0	0	0	0	1	2	1	5	0	9
Smoking and Chewing Tobacco	0	0	0	0	2	0	0	0	0	2

Only Chewing Arecanut	0	0	1	0	0	0	0	0	0	1
Chewing Tobacco and Arecanut	0	0	0	0	0	0	0	2	0	2
Only Drinking Alcohol	0	0	0	0	4	3	1	4	0	12
Smoking and Drinking Alcohol	0	0	0	0	3	6	6	4	0	19
Chewing Tobacco and Drinking Alcohol	0	0	0	0	0	1	0	2	0	3
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	1	1	1	2	1	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	1	0	0	0	0	0	1
All Habits	0	0	0	0	0	1	0	0	0	1
<b>MALE TOTAL</b>	<b>2</b>	<b>3</b>	<b>5</b>	<b>19</b>	<b>62</b>	<b>160</b>	<b>111</b>	<b>510</b>	<b>0</b>	<b>872</b>
<b>FEMALE</b>										
Habit not Known	1	0	2	11	58	144	139	838	1	1194
Only Chewing Tobacco	0	0	0	0	2	3	5	20	0	30
Only Chewing Arecanut	0	0	0	0	0	0	0	2	0	2
Chewing Tobacco and Arecanut	0	0	0	0	0	0	1	0	0	1
<b>FEMALE TOTAL</b>	<b>1</b>	<b>0</b>	<b>2</b>	<b>11</b>	<b>60</b>	<b>147</b>	<b>145</b>	<b>860</b>	<b>1</b>	<b>1227</b>
<b>ALL</b>										
Habit not Known	3	3	6	27	105	273	233	1308	1	1959
Only Smoking	0	0	0	1	4	16	7	22	0	50
Only Chewing Tobacco	0	0	0	0	3	5	6	25	0	39
Smoking and Chewing Tobacco	0	0	0	0	2	0	0	0	0	2
Only Chewing Arecanut	0	0	1	0	0	0	0	2	0	3
Chewing Tobacco and Arecanut	0	0	0	0	0	0	1	2	0	3
Only Drinking Alcohol	0	0	0	0	4	3	1	4	0	12
Smoking and Drinking Alcohol	0	0	0	0	3	6	6	4	0	19
Chewing Tobacco and Drinking Alcohol	0	0	0	0	0	1	0	2	0	3
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	1	1	1	2	1	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	1	0	0	0	0	0	1
All Habits	0	0	0	0	0	1	0	0	0	1
<b>ALL TOTAL</b>	<b>3</b>	<b>3</b>	<b>7</b>	<b>30</b>	<b>122</b>	<b>307</b>	<b>256</b>	<b>1370</b>	<b>1</b>	<b>2099</b>

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	
<b>TUBERCULOSIS</b>										
<b>MALE</b>										
Habit not Known	0	2	2	6	11	18	9	17	0	65
Only Smoking	0	0	0	0	1	1	0	4	0	6
Only Chewing Tobacco	0	1	0	0	1	0	0	0	0	2
Only Drinking Alcohol	0	0	0	2	0	1	0	0	0	3
Smoking and Drinking Alcohol	0	0	1	1	3	3	2	1	0	11
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	0	0	1	0	0	0	1
<b>TOTAL MALE</b>	<b>0</b>	<b>3</b>	<b>3</b>	<b>9</b>	<b>16</b>	<b>24</b>	<b>11</b>	<b>22</b>	<b>0</b>	<b>88</b>
<b>FEMALE</b>										
Habit not Known	0	0	1	2	2	7	1	3	0	16
<b>TOTAL FEMALE</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>2</b>	<b>2</b>	<b>7</b>	<b>1</b>	<b>3</b>	<b>0</b>	<b>16</b>
<b>ALL</b>										
Habit not Known	0	2	3	8	13	25	10	20	0	81
Only Smoking	0	0	0	0	1	1	0	4	0	6
Only Chewing Tobacco	0	1	0	0	1	0	0	0	0	2
Only Drinking Alcohol	0	0	0	2	0	1	0	0	0	3
Smoking and Drinking Alcohol	0	0	1	1	3	3	2	1	0	11
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	0	0	1	0	0	0	1
<b>ALL TOTAL</b>	<b>0</b>	<b>3</b>	<b>4</b>	<b>11</b>	<b>18</b>	<b>31</b>	<b>12</b>	<b>25</b>	<b>0</b>	<b>104</b>
<b>WHOOPING COUGH</b>										
<b>FEMALE</b>										
Habit not Known	0	0	0	1	0	0	0	0	0	1
<b>TOTAL FEMALE</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>
<b>ALL</b>										
Habit not Known	0	0	0	1	0	0	0	0	0	1



<b>ALL TOTAL</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>
<b>CANCER</b>										
<b>MALE</b>										
Habit not Known	35	39	39	100	319	661	478	977	0	2648
Only Smoking	0	0	0	3	29	99	53	95	1	280
Only Chewing Tobacco	0	0	0	0	3	5	6	7	1	22
Smoking and Chewing Tobacco	0	0	0	0	1	3	4	9	0	17
Only Chewing Arecanut	0	0	0	0	0	0	0	2	0	2
Smoking and Chewing Arecanut	0	0	0	0	0	0	0	4	0	4
Chewing Tobacco and Arecanut	0	0	0	1	0	2	1	0	0	4
Smoking, Chewing Tobacco and Arecanut	0	0	0	0	0	0	0	2	0	2
Only Drinking Alcohol	0	0	2	3	6	10	13	10	0	44
Smoking and Drinking Alcohol	0	0	2	7	34	109	47	65	0	264
Chewing Tobacco and Drinking Alcohol	0	0	0	0	2	3	2	3	0	10
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	1	5	7	7	13	0	33
Chewing Arecanut and Drinking Alcohol	0	0	0	0	1	1	1	0	0	3
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	0	0	1	0	0	0	0	1
Drinking, Chewing Tobacco and Arecanut	0	0	0	2	4	0	1	1	0	8
All Habits	0	0	0	0	0	0	1	1	0	2
<b>TOTAL MALE</b>	<b>35</b>	<b>39</b>	<b>43</b>	<b>117</b>	<b>405</b>	<b>900</b>	<b>614</b>	<b>1189</b>	<b>2</b>	<b>3344</b>
<b>FEMALE</b>										
Habit not Known	27	19	53	187	413	566	296	697	3	2261
Only Smoking	0	0	0	0	0	1	1	3	0	5
Only Chewing Tobacco	0	0	0	0	2	5	2	10	0	19
Only Chewing Arecanut	0	0	0	0	0	3	0	2	0	5
Chewing Tobacco and Arecanut	0	0	0	0	0	0	0	1	0	1
<b>TOTAL FEMALE</b>	<b>27</b>	<b>19</b>	<b>53</b>	<b>187</b>	<b>415</b>	<b>575</b>	<b>299</b>	<b>713</b>	<b>3</b>	<b>2291</b>
<b>ALL</b>										
Habit not Known	62	58	92	287	732	1227	774	1674	3	4909
Only Smoking	0	0	0	3	29	100	54	98	1	285
Only Chewing Tobacco	0	0	0	0	5	10	8	17	1	41
Smoking and Chewing Tobacco	0	0	0	0	1	3	4	9	0	17
Only Chewing Arecanut	0	0	0	0	0	3	0	4	0	7

Smoking and Chewing Arecanut	0	0	0	0	0	0	0	4	0	4
Chewing Tobacco and Arecanut	0	0	0	1	0	2	1	1	0	5
Smoking, Chewing Tobacco and Arecanut	0	0	0	0	0	0	0	2	0	2
Only Drinking Alcohol	0	0	2	3	6	10	13	10	0	44
Smoking and Drinking Alcohol	0	0	2	7	34	109	47	65	0	264
Chewing Tobacco and Drinking Alcohol	0	0	0	0	2	3	2	3	0	10
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	1	5	7	7	13	0	33
Chewing Arecanut and Drinking Alcohol	0	0	0	0	1	1	1	0	0	3
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	0	0	1	0	0	0	0	1
Drinking, Chewing Tobacco and Arecanut	0	0	0	2	4	0	1	1	0	8
All Habits	0	0	0	0	0	0	1	1	0	2
<b>ALL TOTAL</b>	<b>62</b>	<b>58</b>	<b>96</b>	<b>304</b>	<b>820</b>	<b>1475</b>	<b>913</b>	<b>1902</b>	<b>5</b>	<b>5635</b>
<b>DIABETES</b>										
<b>MALE</b>										
Habit not Known	0	0	3	20	51	130	78	184	0	466
Only Smoking	0	0	0	1	1	4	2	5	0	13
Only Chewing Tobacco	0	0	0	0	0	1	0	0	0	1
Smoking and Chewing Tobacco	0	0	0	0	1	0	0	0	0	1
Only Drinking Alcohol	0	0	1	0	3	1	1	0	0	6
Smoking and Drinking Alcohol	0	0	0	0	2	2	1	2	0	7
Chewing Tobacco and Drinking Alcohol	0	0	0	0	0	1	1	0	0	2
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	0	1	2	0	0	0	3
<b>TOTAL MALE</b>	<b>0</b>	<b>0</b>	<b>4</b>	<b>21</b>	<b>59</b>	<b>141</b>	<b>83</b>	<b>191</b>	<b>0</b>	<b>499</b>
<b>FEMALE</b>										
Habit not Known	0	1	1	12	34	91	66	223	0	428
Only Chewing Tobacco	0	0	0	0	0	1	0	2	0	3
<b>TOTAL FEMALE</b>	<b>0</b>	<b>1</b>	<b>1</b>	<b>12</b>	<b>34</b>	<b>92</b>	<b>66</b>	<b>225</b>	<b>0</b>	<b>431</b>
<b>ALL</b>										
Habit not Known	0	1	4	32	85	221	144	407	0	894
Only Smoking	0	0	0	1	1	4	2	5	0	13
Only Chewing Tobacco	0	0	0	0	0	2	0	2	0	4
Smoking and Chewing Tobacco	0	0	0	0	1	0	0	0	0	1
Only Drinking Alcohol	0	0	1	0	3	1	1	0	0	6

Smoking and Drinking Alcohol	0	0	0	0	2	2	1	2	0	7
Chewing Tobacco and Drinking Alcohol	0	0	0	0	0	1	1	0	0	2
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	0	1	2	0	0	0	3
<b>ALL TOTAL</b>	<b>0</b>	<b>1</b>	<b>5</b>	<b>33</b>	<b>93</b>	<b>233</b>	<b>149</b>	<b>416</b>	<b>0</b>	<b>930</b>
<b>HEART ATTACK/HEART DISEASES</b>										
<b>MALE</b>										
Habit not Known	118	75	137	465	1436	3008	1912	5898	13	13062
Only Smoking	0	0	3	22	111	226	107	291	2	762
Only Chewing Tobacco	0	0	0	0	6	15	14	34	0	69
Smoking and Chewing Tobacco	0	0	1	0	2	15	5	23	0	46
Only Chewing Arecanut	0	0	0	1	1	3	2	2	0	9
Smoking and Chewing Arecanut	0	0	0	0	0	0	0	2	0	2
Chewing Tobacco and Arecanut	0	0	0	0	1	0	2	3	0	6
Smoking, Chewing Tobacco and Arecanut	0	0	0	0	0	0	0	2	0	2
Only Drinking Alcohol	0	1	7	18	57	68	36	44	0	231
Smoking and Drinking Alcohol	0	0	4	29	106	165	74	115	0	493
Chewing Tobacco and Drinking Alcohol	0	0	0	1	6	4	4	10	0	25
Smoking, Chewing Tobacco and Drinking Alcohol	0	1	0	0	13	21	11	28	0	74
Chewing Arecanut and Drinking Alcohol	0	0	0	1	1	2	1	0	0	5
Smoking, Chewing Arecanut and Drinking Alcohol	0	1	0	2	1	1	0	1	0	6
Drinking, Chewing Tobacco and Arecanut	0	0	0	4	1	3	2	1	0	11
All Habits	0	0	0	6	8	6	4	3	0	27
<b>TOTAL MALE</b>	<b>118</b>	<b>78</b>	<b>152</b>	<b>549</b>	<b>1750</b>	<b>3537</b>	<b>2174</b>	<b>6457</b>	<b>15</b>	<b>14830</b>
<b>FEMALE</b>										
Habit not Known	75	37	74	208	740	1645	1179	5744	6	9708
Only Smoking	0	0	0	0	0	2	0	2	0	4
Only Chewing Tobacco	0	0	0	0	2	12	7	57	0	78
Only Chewing Arecanut	0	0	1	0	0	3	2	5	0	11
Chewing Tobacco and Arecanut	0	0	0	0	0	2	1	2	0	5
Only Drinking Alcohol	0	0	0	0	0	2	0	0	0	2
Chewing Tobacco and Drinking Alcohol	0	0	0	0	0	0	0	1	0	1
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	1	0	0	0	1
<b>TOTAL FEMALE</b>	<b>75</b>	<b>37</b>	<b>75</b>	<b>208</b>	<b>742</b>	<b>1668</b>	<b>1189</b>	<b>5811</b>	<b>6</b>	<b>9811</b>

<b>ALL</b>										
Habit not Known	193	112	211	673	2176	4653	3091	11642	19	22770
Only Smoking	0	0	3	22	111	228	107	293	2	766
Only Chewing Tobacco	0	0	0	0	8	27	21	91	0	147
Smoking and Chewing Tobacco	0	0	1	0	2	15	5	23	0	46
Only Chewing Arecanut	0	0	1	1	1	6	4	7	0	20
Smoking and Chewing Arecanut	0	0	0	0	0	0	0	2	0	2
Chewing Tobacco and Arecanut	0	0	0	0	1	2	3	5	0	11
Smoking, Chewing Tobacco and Arecanut	0	0	0	0	0	0	0	2	0	2
Only Drinking Alcohol	0	1	7	18	57	70	36	44	0	233
Smoking and Drinking Alcohol	0	0	4	29	106	165	74	115	0	493
Chewing Tobacco and Drinking Alcohol	0	0	0	1	6	4	4	11	0	26
Smoking, Chewing Tobacco and Drinking Alcohol	0	1	0	0	13	21	11	28	0	74
Chewing Arecanut and Drinking Alcohol	0	0	0	1	1	3	1	0	0	6
Smoking, Chewing Arecanut and Drinking Alcohol	0	1	0	2	1	1	0	1	0	6
Drinking, Chewing Tobacco and Arecanut	0	0	0	4	1	4	2	1	0	12
All Habits	0	0	0	6	8	6	4	3	0	27
<b>ALL TOTAL</b>	<b>193</b>	<b>115</b>	<b>227</b>	<b>757</b>	<b>2492</b>	<b>5205</b>	<b>3363</b>	<b>12268</b>	<b>21</b>	<b>24641</b>
<b>PNEUMONIA</b>										
<b>MALE</b>										
Habit not Known	8	10	11	27	95	200	123	403	0	877
Only Smoking	0	0	0	1	5	8	9	22	0	45
Only Chewing Tobacco	0	0	0	0	1	1	1	1	0	4
Smoking and Chewing Tobacco	0	0	0	0	0	2	0	0	0	2
Chewing Tobacco and Arecanut	0	0	0	0	0	1	0	0	0	1
Only Drinking Alcohol	0	0	1	4	4	4	2	5	0	20
Smoking and Drinking Alcohol	0	0	0	1	2	12	7	9	0	31
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	1	2	0	0	0	0	3
Drinking, Chewing Tobacco and Arecanut	0	0	0	0	1	0	0	0	0	1
<b>TOTAL MALE</b>	<b>8</b>	<b>10</b>	<b>12</b>	<b>34</b>	<b>110</b>	<b>228</b>	<b>142</b>	<b>440</b>	<b>0</b>	<b>984</b>
<b>FEMALE</b>										
Habit not Known	8	5	13	11	50	127	94	316	0	624
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
<b>TOTAL FEMALE</b>	<b>8</b>	<b>5</b>	<b>13</b>	<b>11</b>	<b>50</b>	<b>127</b>	<b>94</b>	<b>321</b>	<b>0</b>	<b>629</b>
<b>SEX NOT REPORTED</b>										
Habit not Known	1	0	0	0	0	0	0	0	0	1
<b>TOTAL NR</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>
<b>ALL</b>										
Habit not Known	17	15	24	38	145	327	217	719	0	1502
Only Smoking	0	0	0	1	5	8	9	22	0	45
Only Chewing Tobacco	0	0	0	0	1	1	1	5	0	8
Smoking and Chewing Tobacco	0	0	0	0	0	2	0	0	0	2
Only Chewing Arecanut	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	1	4	4	4	2	5	0	20
Smoking and Drinking Alcohol	0	0	0	1	2	12	7	9	0	31
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	1	2	0	0	0	0	3
Drinking, Chewing Tobacco and Arecanut	0	0	0	0	1	0	0	0	0	1
<b>ALL TOTAL</b>	<b>17</b>	<b>15</b>	<b>25</b>	<b>45</b>	<b>160</b>	<b>355</b>	<b>236</b>	<b>761</b>	<b>0</b>	<b>1614</b>
<b>ASTHMA</b>										
<b>MALE</b>										
Habit not Known	25	12	23	46	155	400	313	1469	4	2447
Only Smoking	0	0	1	3	11	35	35	78	0	163
Only Chewing Tobacco	0	0	0	1	1	2	1	6	0	11
Smoking and Chewing Tobacco	0	0	0	0	0	4	0	6	0	10
Only Chewing Arecanut	0	0	0	0	0	0	1	1	0	2
Chewing Tobacco and Arecanut	0	0	0	1	0	0	0	1	0	2
Smoking, Chewing Tobacco and Arecanut	0	0	0	0	0	0	0	1	0	1
Only Drinking Alcohol	0	0	0	3	3	9	3	7	0	25
Smoking and Drinking Alcohol	0	0	1	5	10	26	20	27	0	89
Chewing Tobacco and Drinking Alcohol	0	0	0	3	0	1	1	4	0	9
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	0	2	8	4	7	0	21
Chewing Arecanut and Drinking Alcohol	0	0	0	0	2	0	1	0	0	3
All Habits	0	0	0	1	1	0	0	1	0	3
<b>TOTAL MALE</b>	<b>25</b>	<b>12</b>	<b>25</b>	<b>63</b>	<b>185</b>	<b>485</b>	<b>379</b>	<b>1608</b>	<b>4</b>	<b>2786</b>

<b>FEMALE</b>										
Habit not Known	11	13	10	51	96	274	242	1623	10	2330
Only Smoking	0	0	0	0	0	0	1	0	0	1
Only Chewing Tobacco	0	0	0	0	1	0	0	16	0	17
Smoking and Drinking Alcohol	0	0	0	0	0	1	0	0	0	1
<b>TOTAL FEMALE</b>	<b>11</b>	<b>13</b>	<b>10</b>	<b>51</b>	<b>97</b>	<b>275</b>	<b>243</b>	<b>1639</b>	<b>10</b>	<b>2349</b>
<b>ALL</b>										
Habit not Known	36	25	33	97	251	674	555	3092	14	4777
Only Smoking	0	0	1	3	11	35	36	78	0	164
Only Chewing Tobacco	0	0	0	1	2	2	1	22	0	28
Smoking and Chewing Tobacco	0	0	0	0	0	4	0	6	0	10
Only Chewing Arecanut	0	0	0	0	0	0	1	1	0	2
Chewing Tobacco and Arecanut	0	0	0	1	0	0	0	1	0	2
Smoking, Chewing Tobacco and Arecanut	0	0	0	0	0	0	0	1	0	1
Only Drinking Alcohol	0	0	0	3	3	9	3	7	0	25
Smoking and Drinking Alcohol	0	0	1	5	10	27	20	27	0	90
Chewing Tobacco and Drinking Alcohol	0	0	0	3	0	1	1	4	0	9
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	0	2	8	4	7	0	21
Chewing Arecanut and Drinking Alcohol	0	0	0	0	2	0	1	0	0	3
All Habits	0	0	0	1	1	0	0	1	0	3
<b>ALL TOTAL</b>	<b>36</b>	<b>25</b>	<b>35</b>	<b>114</b>	<b>282</b>	<b>760</b>	<b>622</b>	<b>3247</b>	<b>14</b>	<b>5135</b>
<b>JAUNDIS</b>										
<b>MALE</b>										
Habit not Known	0	0	1	3	7	7	7	18	0	43
Chewing Tobacco and Arecanut	0	0	0	0	1	0	0	0	0	1
Smoking and Drinking Alcohol	0	0	0	0	0	1	0	1	0	2
<b>TOTAL MALE</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>3</b>	<b>8</b>	<b>8</b>	<b>7</b>	<b>19</b>	<b>0</b>	<b>46</b>
<b>FEMALE</b>										
Habit not Known	0	0	2	0	1	2	2	12	0	19
<b>TOTAL FEMALE</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>0</b>	<b>1</b>	<b>2</b>	<b>2</b>	<b>12</b>	<b>0</b>	<b>19</b>
<b>ALL</b>										
Habit not Known	0	0	3	3	8	9	9	30	0	62
Chewing Tobacco and Arecanut	0	0	0	0	1	0	0	0	0	1
Smoking and Drinking Alcohol	0	0	0	0	0	1	0	1	0	2
<b>ALL TOTAL</b>	<b>0</b>	<b>0</b>	<b>3</b>	<b>3</b>	<b>9</b>	<b>10</b>	<b>9</b>	<b>31</b>	<b>0</b>	<b>65</b>

<b>LIVER DISEASE</b>										
<b>MALE</b>										
Habit not Known	2	7	7	53	157	229	148	326	2	931
Only Smoking	0	0	0	1	6	11	5	22	0	45
Only Chewing Tobacco	0	0	0	0	3	1	0	0	0	4
Smoking and Chewing Tobacco	0	0	0	0	0	0	0	1	0	1
Only Chewing Arecanut	0	0	0	0	1	0	0	0	0	1
Only Drinking Alcohol	0	0	1	19	29	17	10	4	0	80
Smoking and Drinking Alcohol	0	0	1	8	20	21	15	15	0	80
Chewing Tobacco and Drinking Alcohol	0	0	0	3	2	2	1	0	0	8
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	0	3	2	1	2	0	8
Chewing Arecanut and Drinking Alcohol	0	0	0	0	1	0	1	0	0	2
Drinking, Chewing Tobacco and Arecanut	0	0	0	0	0	0	1	0	0	1
All Habits	0	0	1	0	2	2	1	0	0	6
<b>TOTAL MALE</b>	<b>2</b>	<b>7</b>	<b>10</b>	<b>84</b>	<b>224</b>	<b>285</b>	<b>183</b>	<b>370</b>	<b>2</b>	<b>1167</b>
<b>FEMALE</b>										
Habit not Known	6	6	9	12	37	109	78	245	0	502
Only Chewing Arecanut	0	0	0	0	0	0	1	1	0	2
<b>TOTAL FEMALE</b>	<b>6</b>	<b>6</b>	<b>9</b>	<b>12</b>	<b>37</b>	<b>109</b>	<b>79</b>	<b>246</b>	<b>0</b>	<b>504</b>
<b>ALL</b>										
Habit not Known	8	13	16	65	194	338	226	571	2	1433
Only Smoking	0	0	0	1	6	11	5	22	0	45
Only Chewing Tobacco	0	0	0	0	3	1	0	0	0	4
Smoking and Chewing Tobacco	0	0	0	0	0	0	0	1	0	1
Only Chewing Arecanut	0	0	0	0	1	0	1	1	0	3
Only Drinking Alcohol	0	0	1	19	29	17	10	4	0	80
Smoking and Drinking Alcohol	0	0	1	8	20	21	15	15	0	80
Chewing Tobacco and Drinking Alcohol	0	0	0	3	2	2	1	0	0	8
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	0	3	2	1	2	0	8
Chewing Arecanut and Drinking Alcohol	0	0	0	0	1	0	1	0	0	2
Drinking, Chewing Tobacco and Arecanut	0	0	0	0	0	0	1	0	0	1
All Habits	0	0	1	0	2	2	1	0	0	6
<b>ALL TOTAL</b>	<b>8</b>	<b>13</b>	<b>19</b>	<b>96</b>	<b>261</b>	<b>394</b>	<b>262</b>	<b>616</b>	<b>2</b>	<b>1671</b>

<b>ULCER</b>										
<b>MALE</b>										
Habit not Known	0	2	1	2	1	6	3	12	0	27
Only Smoking	0	0	0	0	0	1	1	1	0	3
Only Drinking Alcohol	0	0	0	1	0	0	0	0	0	1
Smoking and Drinking Alcohol	0	0	1	0	0	0	0	0	0	1
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	0	1	1	0	0	0	2
<b>TOTAL MALE</b>	<b>0</b>	<b>2</b>	<b>2</b>	<b>3</b>	<b>2</b>	<b>8</b>	<b>4</b>	<b>13</b>	<b>0</b>	<b>34</b>
<b>FEMALE</b>										
Habit not Known	1	0	0	1	0	3	3	9	0	17
<b>TOTAL FEMALE</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>3</b>	<b>3</b>	<b>9</b>	<b>0</b>	<b>17</b>
<b>ALL</b>										
Habit not Known	1	2	1	3	1	9	6	21	0	44
Only Smoking	0	0	0	0	0	1	1	1	0	3
Only Drinking Alcohol	0	0	0	1	0	0	0	0	0	1
Smoking and Drinking Alcohol	0	0	1	0	0	0	0	0	0	1
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	0	1	1	0	0	0	2
<b>ALL TOTAL</b>	<b>1</b>	<b>2</b>	<b>2</b>	<b>4</b>	<b>2</b>	<b>11</b>	<b>7</b>	<b>22</b>	<b>0</b>	<b>51</b>
<b>PARALYSIS</b>										
<b>MALE</b>										
Habit not Known	2	4	3	11	50	117	93	288	0	568
Only Smoking	0	0	0	0	0	5	2	12	0	19
Only Chewing Tobacco	0	0	0	0	0	1	0	2	0	3
Smoking and Chewing Tobacco	0	0	0	0	1	0	0	0	0	1
Only Chewing Arecanut	0	0	0	0	0	0	0	1	0	1
Smoking and Chewing Arecanut	0	0	0	0	1	0	0	1	0	2
Only Drinking Alcohol	0	0	2	0	0	2	2	2	0	8
Smoking and Drinking Alcohol	0	0	1	1	4	5	2	3	0	16
Chewing Tobacco and Drinking Alcohol	0	0	0	0	0	0	0	1	0	1
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	0	0	1	0	1	0	2
Chewing Arecanut and Drinking Alcohol	0	0	0	0	0	0	0	1	0	1
<b>TOTAL MALE</b>	<b>2</b>	<b>4</b>	<b>6</b>	<b>12</b>	<b>56</b>	<b>131</b>	<b>99</b>	<b>312</b>	<b>0</b>	<b>622</b>



<b>FEMALE</b>										
Habit not Known	0	2	3	8	31	83	78	385	2	592
Only Chewing Tobacco	0	0	0	0	0	0	2	4	0	6
<b>TOTAL FEMALE</b>	<b>0</b>	<b>2</b>	<b>3</b>	<b>8</b>	<b>31</b>	<b>83</b>	<b>80</b>	<b>389</b>	<b>2</b>	<b>598</b>
<b>ALL</b>										
Habit not Known	2	6	6	19	81	200	171	673	2	1160
Only Smoking	0	0	0	0	0	5	2	12	0	19
Only Chewing Tobacco	0	0	0	0	0	1	2	6	0	9
Smoking and Chewing Tobacco	0	0	0	0	1	0	0	0	0	1
Only Chewing Arecanut	0	0	0	0	0	0	0	1	0	1
Smoking and Chewing Arecanut	0	0	0	0	1	0	0	1	0	2
Only Drinking Alcohol	0	0	2	0	0	2	2	2	0	8
Smoking and Drinking Alcohol	0	0	1	1	4	5	2	3	0	16
Chewing Tobacco and Drinking Alcohol	0	0	0	0	0	0	0	1	0	1
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	0	0	1	0	1	0	2
Chewing Arecanut and Drinking Alcohol	0	0	0	0	0	0	0	1	0	1
<b>ALL TOTAL</b>	<b>2</b>	<b>6</b>	<b>9</b>	<b>20</b>	<b>87</b>	<b>214</b>	<b>179</b>	<b>701</b>	<b>2</b>	<b>1220</b>
<b>ACCIDENT(TRAFFIC/VEHICLES)</b>										
<b>MALE</b>										
Habit not Known	6	93	84	74	96	88	40	58	1	540
Only Smoking	0	1	0	0	2	2	0	0	0	5
Only Chewing Tobacco	0	0	0	0	0	1	1	0	0	2
Smoking and Chewing Tobacco	0	0	0	0	1	0	0	0	0	1
Only Drinking Alcohol	0	1	1	5	3	2	0	1	0	13
Smoking and Drinking Alcohol	0	0	2	4	1	1	0	1	0	9
Chewing Tobacco and Drinking Alcohol	0	0	0	0	0	0	0	1	0	1
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	0	1	0	0	0	0	1
<b>TOTAL MALE</b>	<b>6</b>	<b>95</b>	<b>87</b>	<b>83</b>	<b>104</b>	<b>94</b>	<b>41</b>	<b>61</b>	<b>1</b>	<b>572</b>
<b>FEMALE</b>										
Habit not Known	8	5	13	9	26	21	12	13	0	107
<b>TOTAL FEMALE</b>	<b>8</b>	<b>5</b>	<b>13</b>	<b>9</b>	<b>26</b>	<b>21</b>	<b>12</b>	<b>13</b>	<b>0</b>	<b>107</b>
<b>ALL</b>										
Habit not Known	14	98	97	83	122	109	52	71	1	647

Only Smoking	0	1	0	0	2	2	0	0	0	5
Only Chewing Tobacco	0	0	0	0	0	1	1	0	0	2
Smoking and Chewing Tobacco	0	0	0	0	1	0	0	0	0	1
Only Drinking Alcohol	0	1	1	5	3	2	0	1	0	13
Smoking and Drinking Alcohol	0	0	2	4	1	1	0	1	0	9
Chewing Tobacco and Drinking Alcohol	0	0	0	0	0	0	0	1	0	1
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	0	1	0	0	0	0	1
<b>ALL TOTAL</b>	<b>14</b>	<b>100</b>	<b>100</b>	<b>92</b>	<b>130</b>	<b>115</b>	<b>53</b>	<b>74</b>	<b>1</b>	<b>679</b>
<b>SUICIDE</b>										
<b>MALE</b>										
Habit not Known	5	60	98	114	121	119	36	72	4	629
Only Smoking	0	2	2	7	9	3	1	4	0	28
Only Chewing Tobacco	0	2	1	1	1	0	0	0	0	5
Smoking and Chewing Tobacco	0	0	1	0	0	0	1	1	0	3
Only Chewing Arecanut	0	0	0	0	1	0	0	0	0	1
Only Drinking Alcohol	0	1	12	25	21	16	2	0	0	77
Smoking and Drinking Alcohol	0	1	8	21	26	20	1	1	0	78
Chewing Tobacco and Drinking Alcohol	0	1	1	1	0	1	0	0	0	4
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	2	0	0	0	0	0	0	2
Chewing Arecanut and Drinking Alcohol	0	0	1	1	2	1	0	0	0	5
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	0	1	2	0	0	0	0	3
Drinking, Chewing Tobacco and Arecanut	0	1	0	1	0	1	1	0	0	4
All Habits	0	0	1	3	1	0	0	0	0	5
<b>TOTAL MALE</b>	<b>5</b>	<b>68</b>	<b>127</b>	<b>175</b>	<b>184</b>	<b>161</b>	<b>42</b>	<b>78</b>	<b>4</b>	<b>844</b>
<b>FEMALE</b>										
Habit not Known	9	50	34	23	23	28	11	36	1	215
Only Chewing Arecanut	0	0	1	0	0	0	0	0	0	1
Only Drinking Alcohol	0	0	0	0	1	0	0	0	0	1
<b>TOTAL FEMALE</b>	<b>9</b>	<b>50</b>	<b>35</b>	<b>23</b>	<b>24</b>	<b>28</b>	<b>11</b>	<b>36</b>	<b>1</b>	<b>217</b>
<b>ALL</b>										
Habit not Known	14	110	132	137	144	147	47	108	5	844
Only Smoking	0	2	2	7	9	3	1	4	0	28
Only Chewing Tobacco	0	2	1	1	1	0	0	0	0	5
Smoking and Chewing Tobacco	0	0	1	0	0	0	1	1	0	3

Only Chewing Arecanut	0	0	1	0	1	0	0	0	0	2
Only Drinking Alcohol	0	1	12	25	22	16	2	0	0	78
Smoking and Drinking Alcohol	0	1	8	21	26	20	1	1	0	78
Chewing Tobacco and Drinking Alcohol	0	1	1	1	0	1	0	0	0	4
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	2	0	0	0	0	0	0	2
Chewing Arecanut and Drinking Alcohol	0	0	1	1	2	1	0	0	0	5
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	0	1	2	0	0	0	0	3
Drinking, Chewing Tobacco and Arecanut	0	1	0	1	0	1	1	0	0	4
All Habits	0	0	1	3	1	0	0	0	0	5
<b>ALL TOTAL</b>	<b>14</b>	<b>118</b>	<b>162</b>	<b>198</b>	<b>208</b>	<b>189</b>	<b>53</b>	<b>114</b>	<b>5</b>	<b>1061</b>
<b>BLOOD PRESSURE</b>										
<b>MALE</b>										
Habit not Known	3	2	1	14	36	67	62	188	1	374
Only Smoking	0	0	0	0	2	5	1	6	0	14
Smoking and Chewing Tobacco	0	0	0	0	0	0	1	0	0	1
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	0	0	2
Smoking and Drinking Alcohol	0	0	0	0	6	4	3	2	0	15
Chewing Tobacco and Drinking Alcohol	0	0	0	0	0	0	0	3	0	3
<b>TOTAL MALE</b>	<b>3</b>	<b>2</b>	<b>1</b>	<b>14</b>	<b>45</b>	<b>77</b>	<b>67</b>	<b>200</b>	<b>1</b>	<b>410</b>
<b>FEMALE</b>										
Habit not Known	4	2	0	4	10	71	50	234	1	376
Only Chewing Tobacco	0	0	0	0	0	0	0	1	0	1
<b>TOTAL FEMALE</b>	<b>4</b>	<b>2</b>	<b>0</b>	<b>4</b>	<b>10</b>	<b>71</b>	<b>50</b>	<b>235</b>	<b>1</b>	<b>377</b>
<b>ALL</b>										
Habit not Known	7	4	1	18	46	138	112	422	2	750
Only Smoking	0	0	0	0	2	5	1	6	0	14
Only Chewing Tobacco	0	0	0	0	0	0	0	1	0	1
Smoking and Chewing Tobacco	0	0	0	0	0	0	1	0	0	1
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	0	0	2
Smoking and Drinking Alcohol	0	0	0	0	6	4	3	2	0	15
Chewing Tobacco and Drinking Alcohol	0	0	0	0	0	0	0	3	0	3
<b>ALL TOTAL</b>	<b>7</b>	<b>4</b>	<b>1</b>	<b>18</b>	<b>55</b>	<b>148</b>	<b>117</b>	<b>435</b>	<b>2</b>	<b>787</b>

**TABLE - D 21**

**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	
<b>MALE</b>										
Habit not Known	0	3	8	14	29	37	22	54	0	167
Only Smoking	0	0	0	0	4	10	6	10	0	30
Only Chewing Tobacco	0	1	0	0	1	1	0	0	0	3
Smoking and Chewing Tobacco	0	0	0	0	2	0	0	0	0	2
Chewing Tobacco and Arecanut	0	0	1	0	0	0	0	0	0	1
Only Drinking Alcohol	0	0	0	3	0	2	0	1	0	6
Smoking and Drinking Alcohol	0	0	1	2	9	13	6	5	0	36
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	0	2	3	0	2	0	7
Drinking, Chewing Tobacco and Arecanut	0	0	0	0	0	1	0	0	0	1
All Habits	0	0	1	0	0	0	0	0	0	1
<b>MALE TOTAL</b>	<b>0</b>	<b>4</b>	<b>11</b>	<b>19</b>	<b>47</b>	<b>67</b>	<b>34</b>	<b>72</b>	<b>0</b>	<b>254</b>
<b>FEMALE</b>										
Habit not Known	0	2	4	4	10	20	6	25	0	71
Only Chewing Tobacco	0	0	0	0	1	1	0	0	0	2
<b>FEMALE TOTAL</b>	<b>0</b>	<b>2</b>	<b>4</b>	<b>4</b>	<b>11</b>	<b>21</b>	<b>6</b>	<b>25</b>	<b>0</b>	<b>73</b>
<b>ALL</b>										
Habit not Known	0	5	12	18	39	57	28	79	0	238
Only Smoking	0	0	0	0	4	10	6	10	0	30
Only Chewing Tobacco	0	1	0	0	2	2	0	0	0	5
Smoking and Chewing Tobacco	0	0	0	0	2	0	0	0	0	2
Chewing Tobacco and Arecanut	0	0	1	0	0	0	0	0	0	1
Only Drinking Alcohol	0	0	0	3	0	2	0	1	0	6
Smoking and Drinking Alcohol	0	0	1	2	9	13	6	5	0	36

Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	0	2	3	0	2	0	7
Drinking, Chewing Tobacco and Arecanut	0	0	0	0	0	1	0	0	0	1
All Habits	0	0	1	0	0	0	0	0	0	1
<b>ALL TOTAL</b>	<b>0</b>	<b>6</b>	<b>15</b>	<b>23</b>	<b>58</b>	<b>88</b>	<b>40</b>	<b>97</b>	<b>0</b>	<b>327</b>
<b>WHOOPING COUGH</b>										
<b>MALE</b>										
Habit not Known	0	0	0	0	0	1	1	7	0	9
<b>MALE TOTAL</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>1</b>	<b>7</b>	<b>0</b>	<b>9</b>
<b>FEMALE</b>										
Habit not Known	0	0	0	2	0	2	1	3	0	8
<b>FEMALE TOTAL</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>0</b>	<b>2</b>	<b>1</b>	<b>3</b>	<b>0</b>	<b>8</b>
<b>ALL</b>										
Habit not Known	0	0	0	2	0	3	2	10	0	17
<b>ALL TOTAL</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>0</b>	<b>3</b>	<b>2</b>	<b>10</b>	<b>0</b>	<b>17</b>
<b>CANCER</b>										
<b>MALE</b>										
Habit not Known	63	66	107	266	926	2286	1670	3764	10	9158
Only Smoking	0	0	2	10	93	423	250	454	1	1233
Only Chewing Tobacco	0	0	1	0	10	22	22	62	1	118
Smoking and Chewing Tobacco	0	0	1	0	5	17	23	52	0	98
Only Chewing Arecanut	0	0	1	1	0	3	1	5	0	11
Smoking and Chewing Arecanut	0	0	0	0	1	0	1	7	0	9
Chewing Tobacco and Arecanut	0	0	0	4	1	4	1	3	0	13
Smoking, Chewing Tobacco and Arecanut	0	0	0	0	3	2	3	4	0	12
Only Drinking Alcohol	0	0	2	9	22	62	42	62	0	199
Smoking and Drinking Alcohol	0	0	2	13	103	340	154	247	0	859
Chewing Tobacco and Drinking Alcohol	0	0	0	2	3	7	10	18	0	40
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	4	11	32	26	51	0	124
Chewing Arecanut and Drinking Alcohol	0	0	0	1	3	2	2	2	0	10
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	0	0	2	1	1	0	0	4
Drinking, Chewing Tobacco and Arecanut	0	0	0	4	5	2	2	7	0	20

All Habits	0	0	1	2	3	10	6	11	0	33
<b>MALE TOTAL</b>	<b>63</b>	<b>66</b>	<b>117</b>	<b>316</b>	<b>1191</b>	<b>3213</b>	<b>2214</b>	<b>4749</b>	<b>12</b>	<b>11941</b>
<b>FEMALE</b>										
Habit not Known	51	44	136	471	1242	1968	1191	2828	7	7938
Only Smoking	0	0	0	0	1	3	2	6	0	12
Only Chewing Tobacco	0	0	0	1	8	22	9	74	0	114
Smoking and Chewing Tobacco	0	0	0	0	0	1	0	0	0	1
Only Chewing Arecanut	0	0	0	0	0	5	0	7	0	12
Smoking and Chewing Arecanut	0	0	0	1	0	0	0	0	0	1
Chewing Tobacco and Arecanut	0	0	0	0	4	5	2	7	0	18
Smoking, Chewing Tobacco and Arecanut	0	0	0	0	0	0	0	1	0	1
<b>FEMALE TOTAL</b>	<b>51</b>	<b>44</b>	<b>136</b>	<b>473</b>	<b>1255</b>	<b>2004</b>	<b>1204</b>	<b>2923</b>	<b>7</b>	<b>8097</b>
<b>ALL</b>										
Habit not Known	114	110	243	737	2168	4254	2861	6592	17	17096
Only Smoking	0	0	2	10	94	426	252	460	1	1245
Only Chewing Tobacco	0	0	1	1	18	44	31	136	1	232
Smoking and Chewing Tobacco	0	0	1	0	5	18	23	52	0	99
Only Chewing Arecanut	0	0	1	1	0	8	1	12	0	23
Smoking and Chewing Arecanut	0	0	0	1	1	0	1	7	0	10
Chewing Tobacco and Arecanut	0	0	0	4	5	9	3	10	0	31
Smoking, Chewing Tobacco and Arecanut	0	0	0	0	3	2	3	5	0	13
Only Drinking Alcohol	0	0	2	9	22	62	42	62	0	199
Smoking and Drinking Alcohol	0	0	2	13	103	340	154	247	0	859
Chewing Tobacco and Drinking Alcohol	0	0	0	2	3	7	10	18	0	40
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	4	11	32	26	51	0	124
Chewing Arecanut and Drinking Alcohol	0	0	0	1	3	2	2	2	0	10
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	0	0	2	1	1	0	0	4
Drinking, Chewing Tobacco and Arecanut	0	0	0	4	5	2	2	7	0	20
All Habits	0	0	1	2	3	10	6	11	0	33
<b>ALL TOTAL</b>	<b>114</b>	<b>110</b>	<b>253</b>	<b>789</b>	<b>2446</b>	<b>5217</b>	<b>3418</b>	<b>7672</b>	<b>19</b>	<b>20038</b>
<b>DIABETES</b>										

<b>MALE</b>										
Habit not Known	0	2	8	48	114	302	211	603	3	1291
Only Smoking	0	0	0	1	5	16	12	17	0	51
Only Chewing Tobacco	0	0	0	0	1	2	1	5	0	9
Smoking and Chewing Tobacco	0	0	0	1	1	0	0	1	0	3
Only Chewing Arecanut	0	0	0	0	0	0	0	1	0	1
Smoking and Chewing Arecanut	0	0	0	0	1	0	0	0	0	1
Chewing Tobacco and Arecanut	0	0	1	0	0	0	0	1	0	2
Smoking, Chewing Tobacco and Arecanut	0	0	0	0	0	0	0	1	0	1
Only Drinking Alcohol	0	0	1	1	6	4	4	6	0	22
Smoking and Drinking Alcohol	0	0	0	1	8	15	2	8	0	34
Chewing Tobacco and Drinking Alcohol	0	0	0	0	1	1	1	3	0	6
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	0	3	4	1	2	0	10
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	0	0	0	1	0	0	0	1
All Habits	0	0	0	0	1	2	1	0	0	4
<b>MALE TOTAL</b>	<b>0</b>	<b>2</b>	<b>10</b>	<b>52</b>	<b>141</b>	<b>347</b>	<b>233</b>	<b>648</b>	<b>3</b>	<b>1436</b>
<b>FEMALE</b>										
Habit not Known	1	1	3	25	98	281	230	873	2	1514
Only Smoking	0	0	0	0	2	0	0	1	0	3
Only Chewing Tobacco	0	0	0	0	0	4	4	4	0	12
Only Chewing Arecanut	0	0	0	0	0	0	1	2	0	3
Chewing Tobacco and Arecanut	0	0	0	0	0	0	0	2	0	2
<b>FEMALE TOTAL</b>	<b>1</b>	<b>1</b>	<b>3</b>	<b>25</b>	<b>100</b>	<b>285</b>	<b>235</b>	<b>882</b>	<b>2</b>	<b>1534</b>
<b>ALL</b>										
Habit not Known	1	3	11	73	212	583	441	1476	5	2805
Only Smoking	0	0	0	1	7	16	12	18	0	54
Only Chewing Tobacco	0	0	0	0	1	6	5	9	0	21
Smoking and Chewing Tobacco	0	0	0	1	1	0	0	1	0	3
Only Chewing Arecanut	0	0	0	0	0	0	1	3	0	4
Smoking and Chewing Arecanut	0	0	0	0	1	0	0	0	0	1
Chewing Tobacco and Arecanut	0	0	1	0	0	0	0	3	0	4
Smoking, Chewing Tobacco and Arecanut	0	0	0	0	0	0	0	1	0	1

Only Drinking Alcohol	0	0	1	1	6	4	4	6	0	22
Smoking and Drinking Alcohol	0	0	0	1	8	15	2	8	0	34
Chewing Tobacco and Drinking Alcohol	0	0	0	0	1	1	1	3	0	6
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	0	3	4	1	2	0	10
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	0	0	0	1	0	0	0	1
All Habits	0	0	0	0	1	2	1	0	0	4
<b>ALL TOTAL</b>	<b>1</b>	<b>3</b>	<b>13</b>	<b>77</b>	<b>241</b>	<b>632</b>	<b>468</b>	<b>1530</b>	<b>5</b>	<b>2970</b>
<b>HEART ATTACK/HEART DISEASES</b>										
<b>MALE</b>										
Habit not Known	232	161	361	1204	3671	7635	5008	15196	29	33497
Only Smoking	0	0	8	65	339	683	375	741	2	2213
Only Chewing Tobacco	0	0	1	9	21	46	45	111	0	233
Smoking and Chewing Tobacco	0	0	1	4	9	35	21	58	0	128
Only Chewing Arecanut	0	0	0	3	3	3	8	13	0	30
Smoking and Chewing Arecanut	0	0	1	0	0	1	0	4	0	6
Chewing Tobacco and Arecanut	0	0	1	1	3	2	4	13	0	24
Smoking, Chewing Tobacco and Arecanut	0	0	0	2	3	1	2	5	0	13
Only Drinking Alcohol	0	2	16	57	159	171	89	104	0	598
Smoking and Drinking Alcohol	0	0	14	97	302	447	219	299	0	1378
Chewing Tobacco and Drinking Alcohol	0	0	0	8	20	31	12	28	0	99
Smoking, Chewing Tobacco and Drinking Alcohol	0	1	0	10	28	55	36	51	0	181
Chewing Arecanut and Drinking Alcohol	0	0	0	2	4	5	2	3	0	16
Smoking, Chewing Arecanut and Drinking Alcohol	0	1	0	2	1	2	0	2	0	8
Drinking, Chewing Tobacco and Arecanut	0	0	3	8	5	5	2	11	0	34
All Habits	0	0	2	13	20	20	13	17	0	85
<b>MALE TOTAL</b>	<b>232</b>	<b>165</b>	<b>408</b>	<b>1485</b>	<b>4588</b>	<b>9142</b>	<b>5836</b>	<b>16656</b>	<b>31</b>	<b>38543</b>
<b>FEMALE</b>										
Habit not Known	168	90	176	488	1734	4047	3056	15207	17	24983
Only Smoking	0	0	0	0	1	3	2	7	0	13
Only Chewing Tobacco	0	0	0	1	11	31	25	148	1	217



Only Chewing Arecanut	0	0	1	0	1	8	5	15	0	30
Chewing Tobacco and Arecanut	0	1	0	1	0	4	3	8	0	17
Smoking, Chewing Tobacco and Arecanut	0	0	0	1	0	0	0	0	0	1
Only Drinking Alcohol	0	0	1	1	1	2	1	0	0	6
Smoking and Drinking Alcohol	0	0	0	0	1	0	1	0	0	2
Chewing Tobacco and Drinking Alcohol	0	0	0	0	0	0	0	1	0	1
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	0	0	0	1	0	0	1
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	2	0	0	0	2
<b>FEMALE TOTAL</b>	<b>168</b>	<b>91</b>	<b>178</b>	<b>492</b>	<b>1749</b>	<b>4098</b>	<b>3094</b>	<b>15386</b>	<b>18</b>	<b>25274</b>
<b>ALL</b>										
Habit not Known	400	251	537	1692	5405	11682	8064	30403	46	58480
Only Smoking	0	0	8	65	340	686	377	748	2	2226
Only Chewing Tobacco	0	0	1	10	32	77	70	259	1	450
Smoking and Chewing Tobacco	0	0	1	4	9	35	21	58	0	128
Only Chewing Arecanut	0	0	1	3	4	11	13	28	0	60
Smoking and Chewing Arecanut	0	0	1	0	0	1	0	4	0	6
Chewing Tobacco and Arecanut	0	1	1	2	3	6	7	21	0	41
Smoking, Chewing Tobacco and Arecanut	0	0	0	3	3	1	2	5	0	14
Only Drinking Alcohol	0	2	17	58	160	173	90	104	0	604
Smoking and Drinking Alcohol	0	0	14	97	303	447	220	299	0	1380
Chewing Tobacco and Drinking Alcohol	0	0	0	8	20	31	12	29	0	100
Smoking, Chewing Tobacco and Drinking Alcohol	0	1	0	10	28	55	37	51	0	182
Chewing Arecanut and Drinking Alcohol	0	0	0	2	4	6	2	3	0	17
Smoking, Chewing Arecanut and Drinking Alcohol	0	1	0	2	1	2	0	2	0	8
Drinking, Chewing Tobacco and Arecanut	0	0	3	8	5	7	2	11	0	36
All Habits	0	0	2	13	20	20	13	17	0	85
<b>ALL TOTAL</b>	<b>400</b>	<b>256</b>	<b>586</b>	<b>1977</b>	<b>6337</b>	<b>13240</b>	<b>8930</b>	<b>32042</b>	<b>49</b>	<b>63817</b>
<b>PNEUMONIA</b>										
<b>MALE</b>										

Habit not Known	24	13	16	35	129	262	168	598	0	1245
Only Smoking	0	1	0	2	9	19	14	39	0	84
Only Chewing Tobacco	0	0	0	0	2	1	1	4	0	8
Smoking and Chewing Tobacco	0	0	0	0	0	3	0	3	0	6
Chewing Tobacco and Arecanut	0	0	0	0	0	1	0	0	0	1
Only Drinking Alcohol	0	0	1	7	8	9	3	7	0	35
Smoking and Drinking Alcohol	0	0	0	1	12	24	11	12	0	60
Chewing Tobacco and Drinking Alcohol	0	0	0	0	1	0	0	0	0	1
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	1	2	0	0	0	0	3
Chewing Arecanut and Drinking Alcohol	0	0	0	0	1	0	0	0	0	1
Drinking, Chewing Tobacco and Arecanut	0	0	0	0	1	0	0	0	0	1
<b>MALE TOTAL</b>	<b>24</b>	<b>14</b>	<b>17</b>	<b>46</b>	<b>165</b>	<b>319</b>	<b>197</b>	<b>663</b>	<b>0</b>	<b>1445</b>
<b>FEMALE</b>										
Habit not Known	12	9	18	23	62	168	119	468	0	879
Only Chewing Tobacco	0	0	0	0	0	0	0	7	0	7
Only Chewing Arecanut	0	0	0	0	0	0	0	1	0	1
<b>FEMALE TOTAL</b>	<b>12</b>	<b>9</b>	<b>18</b>	<b>23</b>	<b>62</b>	<b>168</b>	<b>119</b>	<b>476</b>	<b>0</b>	<b>887</b>
<b>SEX NOT REPORTED</b>										
Habit not Known	1	0	0	0	0	0	0	0	0	1
<b>TOTAL NR</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>
<b>ALL</b>										
Habit not Known	37	22	34	58	191	430	287	1066	0	2125
Only Smoking	0	1	0	2	9	19	14	39	0	84
Only Chewing Tobacco	0	0	0	0	2	1	1	11	0	15
Smoking and Chewing Tobacco	0	0	0	0	0	3	0	3	0	6
Only Chewing Arecanut	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	1	7	8	9	3	7	0	35
Smoking and Drinking Alcohol	0	0	0	1	12	24	11	12	0	60
Chewing Tobacco and Drinking Alcohol	0	0	0	0	1	0	0	0	0	1
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	1	2	0	0	0	0	3

Chewing Arecanut and Drinking Alcohol	0	0	0	0	1	0	0	0	0	1
Drinking, Chewing Tobacco and Arecanut	0	0	0	0	1	0	0	0	0	1
<b>ALL TOTAL</b>	<b>37</b>	<b>23</b>	<b>35</b>	<b>69</b>	<b>227</b>	<b>487</b>	<b>316</b>	<b>1139</b>	<b>0</b>	<b>2333</b>
<b>ASTHMA</b>										
<b>MALE</b>										
Habit not Known	69	28	53	141	407	1207	1180	6629	9	9723
Only Smoking	0	0	2	8	32	131	122	350	0	645
Only Chewing Tobacco	0	0	0	3	2	12	12	59	0	88
Smoking and Chewing Tobacco	0	0	0	0	1	10	2	20	0	33
Only Chewing Arecanut	0	0	0	1	0	1	1	5	0	8
Smoking and Chewing Arecanut	0	0	0	0	0	0	0	2	0	2
Chewing Tobacco and Arecanut	0	0	0	1	0	1	0	5	0	7
Smoking, Chewing Tobacco and Arecanut	0	0	0	1	1	1	0	2	0	5
Only Drinking Alcohol	0	0	1	9	10	20	16	43	0	99
Smoking and Drinking Alcohol	0	0	1	10	34	91	65	126	1	328
Chewing Tobacco and Drinking Alcohol	0	0	0	3	2	5	5	9	0	24
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	1	5	13	15	23	0	57
Chewing Arecanut and Drinking Alcohol	0	0	0	0	3	0	1	2	0	6
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	0	0	0	0	0	3	0	3
Drinking, Chewing Tobacco and Arecanut	0	0	0	0	0	1	0	7	0	8
All Habits	0	0	0	4	1	4	0	5	0	14
<b>MALE TOTAL</b>	<b>69</b>	<b>28</b>	<b>57</b>	<b>182</b>	<b>498</b>	<b>1497</b>	<b>1419</b>	<b>7290</b>	<b>10</b>	<b>11050</b>
<b>FEMALE</b>										
Habit not Known	33	32	51	119	314	894	879	8803	22	11147
Only Smoking	0	0	0	0	0	0	2	5	0	7
Only Chewing Tobacco	0	0	0	1	2	4	6	77	0	90
Smoking and Chewing Tobacco	0	0	0	0	0	0	1	3	0	4
Only Chewing Arecanut	0	0	1	0	0	1	0	5	0	7
Chewing Tobacco and Arecanut	0	0	0	0	0	0	1	6	0	7
Only Drinking Alcohol	0	0	0	0	0	1	0	0	0	1
Smoking and Drinking Alcohol	0	0	0	0	0	1	0	1	0	2

Chewing Arecanut and Drinking Alcohol	0	0	0	0	0	0	0	1	0	1
<b>FEMALE TOTAL</b>	<b>33</b>	<b>32</b>	<b>52</b>	<b>120</b>	<b>316</b>	<b>901</b>	<b>889</b>	<b>8901</b>	<b>22</b>	<b>11266</b>
<b>ALL</b>										
Habit not Known	102	60	104	260	721	2101	2059	15432	31	20870
Only Smoking	0	0	2	8	32	131	124	355	0	652
Only Chewing Tobacco	0	0	0	4	4	16	18	136	0	178
Smoking and Chewing Tobacco	0	0	0	0	1	10	3	23	0	37
Only Chewing Arecanut	0	0	1	1	0	2	1	10	0	15
Smoking and Chewing Arecanut	0	0	0	0	0	0	0	2	0	2
Chewing Tobacco and Arecanut	0	0	0	1	0	1	1	11	0	14
Smoking, Chewing Tobacco and Arecanut	0	0	0	1	1	1	0	2	0	5
Only Drinking Alcohol	0	0	1	9	10	21	16	43	0	100
Smoking and Drinking Alcohol	0	0	1	10	34	92	65	127	1	330
Chewing Tobacco and Drinking Alcohol	0	0	0	3	2	5	5	9	0	24
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	1	5	13	15	23	0	57
Chewing Arecanut and Drinking Alcohol	0	0	0	0	3	0	1	3	0	7
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	0	0	0	0	0	3	0	3
Drinking, Chewing Tobacco and Arecanut	0	0	0	0	0	1	0	7	0	8
All Habits	0	0	0	4	1	4	0	5	0	14
<b>ALL TOTAL</b>	<b>102</b>	<b>60</b>	<b>109</b>	<b>302</b>	<b>814</b>	<b>2398</b>	<b>2308</b>	<b>16191</b>	<b>32</b>	<b>22316</b>
<b>JAUNDIS</b>										
<b>MALE</b>										
Habit not Known	1	1	8	22	34	29	21	48	0	164
Only Smoking	0	0	0	1	1	0	1	1	0	4
Only Chewing Tobacco	0	0	0	0	1	0	0	3	0	4
Smoking and Chewing Tobacco	0	0	0	0	1	0	0	1	0	2
Chewing Tobacco and Arecanut	0	0	0	0	1	0	0	0	0	1
Only Drinking Alcohol	0	0	0	1	5	0	1	1	0	8
Smoking and Drinking Alcohol	0	0	0	1	3	9	2	1	0	16
Chewing Tobacco and Drinking Alcohol	0	0	0	1	0	0	0	0	0	1
<b>MALE TOTAL</b>	<b>1</b>	<b>1</b>	<b>8</b>	<b>26</b>	<b>46</b>	<b>38</b>	<b>25</b>	<b>55</b>	<b>0</b>	<b>200</b>

<b>FEMALE</b>										
Habit not Known	3	2	6	3	9	19	8	49	0	99
Only Chewing Tobacco	0	0	0	0	0	0	0	1	0	1
<b>FEMALE TOTAL</b>	<b>3</b>	<b>2</b>	<b>6</b>	<b>3</b>	<b>9</b>	<b>19</b>	<b>8</b>	<b>50</b>	<b>0</b>	<b>100</b>
<b>ALL</b>										
Habit not Known	4	3	14	25	43	48	29	97	0	263
Only Smoking	0	0	0	1	1	0	1	1	0	4
Only Chewing Tobacco	0	0	0	0	1	0	0	4	0	5
Smoking and Chewing Tobacco	0	0	0	0	1	0	0	1	0	2
Chewing Tobacco and Arecanut	0	0	0	0	1	0	0	0	0	1
Only Drinking Alcohol	0	0	0	1	5	0	1	1	0	8
Smoking and Drinking Alcohol	0	0	0	1	3	9	2	1	0	16
Chewing Tobacco and Drinking Alcohol	0	0	0	1	0	0	0	0	0	1
<b>ALL TOTAL</b>	<b>4</b>	<b>3</b>	<b>14</b>	<b>29</b>	<b>55</b>	<b>57</b>	<b>33</b>	<b>105</b>	<b>0</b>	<b>300</b>
<b>LIVER DISEASE</b>										
<b>MALE</b>										
Habit not Known	6	10	16	115	313	554	340	759	5	2118
Only Smoking	0	0	0	1	14	27	13	37	0	92
Only Chewing Tobacco	0	0	1	0	3	5	1	2	0	12
Smoking and Chewing Tobacco	0	0	0	0	0	0	0	2	0	2
Only Chewing Arecanut	0	0	0	0	2	0	0	0	0	2
Smoking and Chewing Arecanut	0	0	0	0	0	1	0	0	0	1
Only Drinking Alcohol	0	0	9	33	68	64	37	21	0	232
Smoking and Drinking Alcohol	0	0	1	16	55	64	35	44	0	215
Chewing Tobacco and Drinking Alcohol	0	0	1	3	4	4	2	0	0	14
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	1	8	6	3	6	0	24
Chewing Arecanut and Drinking Alcohol	0	0	0	0	2	0	1	1	0	4
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	0	1	0	0	0	0	0	1
Drinking, Chewing Tobacco and Arecanut	0	0	0	0	1	0	1	1	0	3
All Habits	0	0	1	2	4	6	1	1	0	15
<b>MALE TOTAL</b>	<b>6</b>	<b>10</b>	<b>29</b>	<b>172</b>	<b>474</b>	<b>731</b>	<b>434</b>	<b>874</b>	<b>5</b>	<b>2735</b>
<b>FEMALE</b>										

Habit not Known	7	7	13	25	81	241	166	600	0	1140
Only Chewing Tobacco	0	0	0	0	1	2	1	6	0	10
Only Chewing Arecanut	0	0	0	0	0	0	1	1	0	2
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	0	1	0	0	0	0	1
<b>FEMALE TOTAL</b>	<b>7</b>	<b>7</b>	<b>13</b>	<b>25</b>	<b>83</b>	<b>243</b>	<b>168</b>	<b>607</b>	<b>0</b>	<b>1153</b>
<b>ALL</b>										
Habit not Known	13	17	29	140	394	795	506	1359	5	3258
Only Smoking	0	0	0	1	14	27	13	37	0	92
Only Chewing Tobacco	0	0	1	0	4	7	2	8	0	22
Smoking and Chewing Tobacco	0	0	0	0	0	0	0	2	0	2
Only Chewing Arecanut	0	0	0	0	2	0	1	1	0	4
Smoking and Chewing Arecanut	0	0	0	0	0	1	0	0	0	1
Only Drinking Alcohol	0	0	9	33	68	64	37	21	0	232
Smoking and Drinking Alcohol	0	0	1	16	55	64	35	44	0	215
Chewing Tobacco and Drinking Alcohol	0	0	1	3	4	4	2	0	0	14
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	1	9	6	3	6	0	25
Chewing Arecanut and Drinking Alcohol	0	0	0	0	2	0	1	1	0	4
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	0	1	0	0	0	0	0	1
Drinking, Chewing Tobacco and Arecanut	0	0	0	0	1	0	1	1	0	3
All Habits	0	0	1	2	4	6	1	1	0	15
<b>ALL TOTAL</b>	<b>13</b>	<b>17</b>	<b>42</b>	<b>197</b>	<b>557</b>	<b>974</b>	<b>602</b>	<b>1481</b>	<b>5</b>	<b>3888</b>
<b>ULCER</b>										
<b>MALE</b>										
Habit not Known	3	3	1	8	13	23	17	50	0	118
Only Smoking	0	0	0	0	1	5	2	7	0	15
Only Chewing Tobacco	0	0	0	0	0	0	0	2	0	2
Only Drinking Alcohol	0	0	0	4	1	2	0	2	0	9
Smoking and Drinking Alcohol	0	0	1	1	2	5	1	1	0	11
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	0	1	1	0	0	0	2
All Habits	0	0	0	0	1	0	1	0	0	2
<b>MALE TOTAL</b>	<b>3</b>	<b>3</b>	<b>2</b>	<b>13</b>	<b>19</b>	<b>36</b>	<b>21</b>	<b>62</b>	<b>0</b>	<b>159</b>

<b>FEMALE</b>										
Habit not Known	1	0	3	4	3	17	14	45	0	87
Only Chewing Tobacco	0	0	1	0	0	0	0	1	0	2
Only Chewing Arecanut	0	0	0	0	0	0	1	0	0	1
Chewing Tobacco and Arecanut	0	0	0	0	0	1	0	0	0	1
<b>FEMALE TOTAL</b>	<b>1</b>	<b>0</b>	<b>4</b>	<b>4</b>	<b>3</b>	<b>18</b>	<b>15</b>	<b>46</b>	<b>0</b>	<b>91</b>
<b>ALL</b>										
Habit not Known	4	3	4	12	16	40	31	95	0	205
Only Smoking	0	0	0	0	1	5	2	7	0	15
Only Chewing Tobacco	0	0	1	0	0	0	0	3	0	4
Only Chewing Arecanut	0	0	0	0	0	0	1	0	0	1
Chewing Tobacco and Arecanut	0	0	0	0	0	1	0	0	0	1
Only Drinking Alcohol	0	0	0	4	1	2	0	2	0	9
Smoking and Drinking Alcohol	0	0	1	1	2	5	1	1	0	11
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	0	1	1	0	0	0	2
All Habits	0	0	0	0	1	0	1	0	0	2
<b>ALL TOTAL</b>	<b>4</b>	<b>3</b>	<b>6</b>	<b>17</b>	<b>22</b>	<b>54</b>	<b>36</b>	<b>108</b>	<b>0</b>	<b>250</b>
<b>PARALYSIS</b>										
<b>MALE</b>										
Habit not Known	5	10	10	43	168	447	407	1444	4	2538
Only Smoking	0	0	0	1	5	29	23	65	0	123
Only Chewing Tobacco	0	0	0	1	0	5	0	14	0	20
Smoking and Chewing Tobacco	0	0	0	0	1	2	0	4	0	7
Only Chewing Arecanut	0	0	0	0	0	0	0	2	0	2
Smoking and Chewing Arecanut	0	0	0	0	1	0	0	2	0	3
Chewing Tobacco and Arecanut	0	0	0	0	0	0	0	1	0	1
Only Drinking Alcohol	0	0	3	2	6	7	9	11	0	38
Smoking and Drinking Alcohol	0	0	2	2	13	25	15	27	0	84
Chewing Tobacco and Drinking Alcohol	0	0	0	0	1	0	0	2	0	3
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	1	1	4	2	6	0	14
Chewing Arecanut and Drinking Alcohol	0	0	0	0	1	0	0	2	0	3
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	0	0	0	0	0	1	0	1

All Habits	0	0	0	0	1	1	1	1	0	4
<b>MALE TOTAL</b>	<b>5</b>	<b>10</b>	<b>15</b>	<b>50</b>	<b>198</b>	<b>520</b>	<b>457</b>	<b>1582</b>	<b>4</b>	<b>2841</b>
<b>FEMALE</b>										
Habit not Known	2	4	11	27	130	350	336	1879	4	2743
Only Smoking	0	0	0	0	0	0	1	2	0	3
Only Chewing Tobacco	0	0	1	0	0	1	6	36	0	44
Smoking and Chewing Tobacco	0	0	0	0	0	0	0	1	0	1
Only Chewing Arecanut	0	0	0	0	0	0	1	3	0	4
Chewing Tobacco and Arecanut	0	0	0	0	0	0	1	3	0	4
Only Drinking Alcohol	0	0	0	0	0	0	1	0	0	1
Chewing Tobacco and Drinking Alcohol	0	0	0	0	0	1	0	0	0	1
<b>FEMALE TOTAL</b>	<b>2</b>	<b>4</b>	<b>12</b>	<b>27</b>	<b>130</b>	<b>352</b>	<b>346</b>	<b>1924</b>	<b>4</b>	<b>2801</b>
<b>ALL</b>										
Habit not Known	7	14	21	70	298	797	743	3323	8	5281
Only Smoking	0	0	0	1	5	29	24	67	0	126
Only Chewing Tobacco	0	0	1	1	0	6	6	50	0	64
Smoking and Chewing Tobacco	0	0	0	0	1	2	0	5	0	8
Only Chewing Arecanut	0	0	0	0	0	0	1	5	0	6
Smoking and Chewing Arecanut	0	0	0	0	1	0	0	2	0	3
Chewing Tobacco and Arecanut	0	0	0	0	0	0	1	4	0	5
Only Drinking Alcohol	0	0	3	2	6	7	10	11	0	39
Smoking and Drinking Alcohol	0	0	2	2	13	25	15	27	0	84
Chewing Tobacco and Drinking Alcohol	0	0	0	0	1	1	0	2	0	4
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	1	1	4	2	6	0	14
Chewing Arecanut and Drinking Alcohol	0	0	0	0	1	0	0	2	0	3
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	0	0	0	0	0	1	0	1
All Habits	0	0	0	0	1	1	1	1	0	4
<b>ALL TOTAL</b>	<b>7</b>	<b>14</b>	<b>27</b>	<b>77</b>	<b>328</b>	<b>872</b>	<b>803</b>	<b>3506</b>	<b>8</b>	<b>5642</b>
<b>ACCIDENT(TRAFFIC/VEHICLES)</b>										
<b>MALE</b>										
Habit not Known	18	275	264	212	234	217	94	158	1	1473
Only Smoking	0	1	2	6	9	7	1	3	0	29



Only Chewing Tobacco	0	0	0	0	0	1	1	1	0	3
Smoking and Chewing Tobacco	0	0	0	0	2	0	0	0	0	2
Smoking and Chewing Arecanut	0	1	0	0	0	0	0	0	0	1
Chewing Tobacco and Arecanut	0	0	0	0	0	0	0	1	0	1
Only Drinking Alcohol	0	4	7	12	8	14	1	1	0	47
Smoking and Drinking Alcohol	0	0	4	6	5	3	2	2	0	22
Chewing Tobacco and Drinking Alcohol	0	0	1	0	0	1	1	1	0	4
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	0	1	0	0	0	0	1
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	1	0	0	0	0	0	0	1
All Habits	0	0	0	0	1	0	0	0	0	1
<b>MALE TOTAL</b>	<b>18</b>	<b>281</b>	<b>279</b>	<b>236</b>	<b>260</b>	<b>243</b>	<b>100</b>	<b>167</b>	<b>1</b>	<b>1585</b>
<b>FEMALE</b>										
Habit not Known	18	14	27	23	52	55	28	41	0	258
Only Chewing Tobacco	0	0	0	0	0	0	0	1	0	1
Chewing Tobacco and Drinking Alcohol	0	0	0	0	1	0	0	0	0	1
<b>FEMALE TOTAL</b>	<b>18</b>	<b>14</b>	<b>27</b>	<b>23</b>	<b>53</b>	<b>55</b>	<b>28</b>	<b>42</b>	<b>0</b>	<b>260</b>
<b>ALL</b>										
Habit not Known	36	289	291	235	286	272	122	199	1	1731
Only Smoking	0	1	2	6	9	7	1	3	0	29
Only Chewing Tobacco	0	0	0	0	0	1	1	2	0	4
Smoking and Chewing Tobacco	0	0	0	0	2	0	0	0	0	2
Smoking and Chewing Arecanut	0	1	0	0	0	0	0	0	0	1
Chewing Tobacco and Arecanut	0	0	0	0	0	0	0	1	0	1
Only Drinking Alcohol	0	4	7	12	8	14	1	1	0	47
Smoking and Drinking Alcohol	0	0	4	6	5	3	2	2	0	22
Chewing Tobacco and Drinking Alcohol	0	0	1	0	1	1	1	1	0	5
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	0	1	0	0	0	0	1
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	1	0	0	0	0	0	0	1
All Habits	0	0	0	0	1	0	0	0	0	1
<b>ALL TOTAL</b>	<b>36</b>	<b>295</b>	<b>306</b>	<b>259</b>	<b>313</b>	<b>298</b>	<b>128</b>	<b>209</b>	<b>1</b>	<b>1845</b>
<b>SUICIDE</b>										
<b>MALE</b>										

Habit not Known	32	335	429	471	539	488	214	392	6	2906
Only Smoking	0	11	15	21	27	28	9	19	0	130
Only Chewing Tobacco	0	3	2	4	2	2	2	1	0	16
Smoking and Chewing Tobacco	0	0	3	0	2	3	2	5	0	15
Only Chewing Arecanut	0	0	1	0	1	1	1	0	0	4
Chewing Tobacco and Arecanut	0	0	0	1	1	0	0	0	0	2
Only Drinking Alcohol	0	12	86	137	129	121	24	24	0	533
Smoking and Drinking Alcohol	0	6	31	89	101	99	22	22	0	370
Chewing Tobacco and Drinking Alcohol	0	4	7	7	7	4	2	1	1	33
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	5	7	12	7	6	2	0	39
Chewing Arecanut and Drinking Alcohol	0	0	6	7	7	2	0	0	0	22
Smoking, Chewing Arecanut and Drinking Alcohol	0	1	2	2	3	2	1	0	0	11
Drinking, Chewing Tobacco and Arecanut	0	1	6	5	1	2	2	0	0	17
All Habits	0	1	7	14	5	3	0	2	0	32
<b>MALE TOTAL</b>	<b>32</b>	<b>374</b>	<b>600</b>	<b>765</b>	<b>837</b>	<b>762</b>	<b>285</b>	<b>468</b>	<b>7</b>	<b>4130</b>
<b>FEMALE</b>										
Habit not Known	32	234	170	112	110	138	62	182	2	1042
Only Chewing Tobacco	0	0	0	0	0	0	0	2	0	2
Only Chewing Arecanut	0	0	1	1	0	0	0	0	0	2
Chewing Tobacco and Arecanut	0	0	0	0	0	1	0	1	0	2
Only Drinking Alcohol	0	0	0	0	1	0	0	1	0	2
Smoking and Drinking Alcohol	0	0	0	2	0	0	0	0	0	2
Chewing Tobacco and Drinking Alcohol	0	0	0	0	0	1	0	0	0	1
Chewing Arecanut and Drinking Alcohol	0	0	0	1	0	0	0	0	0	1
Drinking, Chewing Tobacco and Arecanut	0	0	0	1	1	0	0	0	0	2
<b>FEMALE TOTAL</b>	<b>32</b>	<b>234</b>	<b>171</b>	<b>117</b>	<b>112</b>	<b>140</b>	<b>62</b>	<b>186</b>	<b>2</b>	<b>1056</b>
<b>ALL</b>										
Habit not Known	64	569	599	583	649	626	276	574	8	3948
Only Smoking	0	11	15	21	27	28	9	19	0	130
Only Chewing Tobacco	0	3	2	4	2	2	2	3	0	18
Smoking and Chewing Tobacco	0	0	3	0	2	3	2	5	0	15

Only Chewing Arecanut	0	0	2	1	1	1	1	0	0	6
Chewing Tobacco and Arecanut	0	0	0	1	1	1	0	1	0	4
Only Drinking Alcohol	0	12	86	137	130	121	24	25	0	535
Smoking and Drinking Alcohol	0	6	31	91	101	99	22	22	0	372
Chewing Tobacco and Drinking Alcohol	0	4	7	7	7	5	2	1	1	34
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	5	7	12	7	6	2	0	39
Chewing Arecanut and Drinking Alcohol	0	0	6	8	7	2	0	0	0	23
Smoking, Chewing Arecanut and Drinking Alcohol	0	1	2	2	3	2	1	0	0	11
Drinking, Chewing Tobacco and Arecanut	0	1	6	6	2	2	2	0	0	19
All Habits	0	1	7	14	5	3	0	2	0	32
<b>ALL TOTAL</b>	<b>64</b>	<b>608</b>	<b>771</b>	<b>882</b>	<b>949</b>	<b>902</b>	<b>347</b>	<b>654</b>	<b>9</b>	<b>5186</b>
<b>BLOOD PRESSURE</b>										
<b>MALE</b>										
Habit not Known	5	5	5	30	83	196	156	658	1	1139
Only Smoking	0	0	0	1	6	21	8	28	0	64
Only Chewing Tobacco	0	0	0	0	1	2	1	5	0	9
Smoking and Chewing Tobacco	0	0	0	0	2	0	1	0	0	3
Only Chewing Arecanut	0	0	1	0	0	0	0	0	0	1
Chewing Tobacco and Arecanut	0	0	0	0	0	0	0	2	0	2
Smoking, Chewing Tobacco and Arecanut	0	0	0	0	0	0	0	1	0	1
Only Drinking Alcohol	0	0	0	0	5	4	1	4	0	14
Smoking and Drinking Alcohol	0	0	0	0	9	10	9	6	0	34
Chewing Tobacco and Drinking Alcohol	0	0	0	0	0	1	0	5	0	6
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	1	1	1	2	1	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	1	0	0	0	0	0	1
All Habits	0	0	0	0	0	1	0	0	0	1
<b>MALE TOTAL</b>	<b>5</b>	<b>5</b>	<b>6</b>	<b>33</b>	<b>107</b>	<b>237</b>	<b>178</b>	<b>710</b>	<b>1</b>	<b>1282</b>
<b>FEMALE</b>										
Habit not Known	5	2	2	15	68	215	189	1072	2	1570

Only Chewing Tobacco	0	0	0	0	2	3	5	21	0	31
Only Chewing Arecanut	0	0	0	0	0	0	0	2	0	2
Chewing Tobacco and Arecanut	0	0	0	0	0	0	1	0	0	1
<b>FEMALE TOTAL</b>	<b>5</b>	<b>2</b>	<b>2</b>	<b>15</b>	<b>70</b>	<b>218</b>	<b>195</b>	<b>1095</b>	<b>2</b>	<b>1604</b>
<b>ALL</b>										
Habit not Known	10	7	7	45	151	411	345	1730	3	2709
Only Smoking	0	0	0	1	6	21	8	28	0	64
Only Chewing Tobacco	0	0	0	0	3	5	6	26	0	40
Smoking and Chewing Tobacco	0	0	0	0	2	0	1	0	0	3
Only Chewing Arecanut	0	0	1	0	0	0	0	2	0	3
Chewing Tobacco and Arecanut	0	0	0	0	0	0	1	2	0	3
Smoking, Chewing Tobacco and Arecanut	0	0	0	0	0	0	0	1	0	1
Only Drinking Alcohol	0	0	0	0	5	4	1	4	0	14
Smoking and Drinking Alcohol	0	0	0	0	9	10	9	6	0	34
Chewing Tobacco and Drinking Alcohol	0	0	0	0	0	1	0	5	0	6
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	1	1	1	2	1	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	1	0	0	0	0	0	1
All Habits	0	0	0	0	0	1	0	0	0	1
<b>ALL TOTAL</b>	<b>10</b>	<b>7</b>	<b>8</b>	<b>48</b>	<b>177</b>	<b>455</b>	<b>373</b>	<b>1805</b>	<b>3</b>	<b>2886</b>

TABLE - S1

## District wise Still Birth by Place of Occurrence (Rural &amp; Urban)

Sl. No.	District	Rural/ Urban	Still births by place of Occurrence				Place of Residence of Mother				
			Male	Female	Not Reported	Total	Within the Registration Unit	Outside the Registration Unit	Outside the State	NR	Total
1	Kasaragod	Rural	1	0	0	1	0	1	0	0	1
		Urban	19	14	0	33	3	29	0	1	33
		Total	20	14	0	34	3	30	0	1	34
2	Kannur	Rural	54	45	1	100	0	19	0	81	100
		Urban	56	48	0	104	9	63	0	32	104
		Total	110	93	1	204	9	82	0	113	204
3	Wayanad	Rural	13	7	0	20	2	9	0	9	20
		Urban	14	25	0	39	2	29	0	8	39
		Total	27	32	0	59	4	38	0	17	59
4	Kozhikode	Rural	8	2	0	10	0	4	0	6	10
		Urban	162	134	3	299	35	100	0	164	299
		Total	170	136	3	309	35	104	0	170	309
5	Malappuram	Rural	34	29	0	63	3	29	0	31	63
		Urban	54	53	0	107	13	71	0	23	107
		Total	88	82	0	170	16	100	0	54	170
6	Palakkad	Rural	4	5	0	9	0	9	0	0	9
		Urban	59	32	4	95	10	46	0	39	95
		Total	63	37	4	104	10	55	0	39	104
7	Thrissur	Rural	71	51	5	127	1	23	0	103	127
		Urban	71	56	0	127	15	43	0	69	127
		Total	142	107	5	254	16	66	0	172	254

8	Ernakulam	Rural	17	13	0	30	1	21	0	8	30
		Urban	10	18	0	28	2	16	0	10	28
		<b>Total</b>	<b>27</b>	<b>31</b>	<b>0</b>	<b>58</b>	<b>3</b>	<b>37</b>	<b>0</b>	<b>18</b>	<b>58</b>
9	Idukki	Rural	11	11	0	22	6	11	0	5	22
		Urban	8	12	0	20	1	10	0	9	20
		<b>Total</b>	<b>19</b>	<b>23</b>	<b>0</b>	<b>42</b>	<b>7</b>	<b>21</b>	<b>0</b>	<b>14</b>	<b>42</b>
10	Kottayam	Rural	76	59	7	142	4	52	0	86	142
		Urban	9	8	0	17	1	11	0	5	17
		<b>Total</b>	<b>85</b>	<b>67</b>	<b>7</b>	<b>159</b>	<b>5</b>	<b>63</b>	<b>0</b>	<b>91</b>	<b>159</b>
11	Alappuzha	Rural	28	28	0	56	0	43	0	13	56
		Urban	3	1	0	4	0	3	0	1	4
		<b>Total</b>	<b>31</b>	<b>29</b>	<b>0</b>	<b>60</b>	<b>0</b>	<b>46</b>	<b>0</b>	<b>14</b>	<b>60</b>
12	Pathanamthitta	Rural	6	3	0	9	0	6	0	3	9
		Urban	17	10	0	27	3	13	0	11	27
		<b>Total</b>	<b>23</b>	<b>13</b>	<b>0</b>	<b>36</b>	<b>3</b>	<b>19</b>	<b>0</b>	<b>14</b>	<b>36</b>
13	Kollam	Rural	7	9	0	16	3	5	0	8	16
		Urban	14	8	1	23	6	14	0	3	23
		<b>Total</b>	<b>21</b>	<b>17</b>	<b>1</b>	<b>39</b>	<b>9</b>	<b>19</b>	<b>0</b>	<b>11</b>	<b>39</b>
14	Thiruvananthapuram	Rural	0	5	1	6	0	6	0	0	6
		Urban	141	122	6	269	38	26	0	205	269
		<b>Total</b>	<b>141</b>	<b>127</b>	<b>7</b>	<b>275</b>	<b>38</b>	<b>32</b>	<b>0</b>	<b>205</b>	<b>275</b>
<b>State</b>	<b>Rural</b>	<b>330</b>	<b>267</b>	<b>14</b>	<b>611</b>	<b>20</b>	<b>238</b>	<b>0</b>	<b>353</b>	<b>611</b>	
	<b>Urban</b>	<b>637</b>	<b>541</b>	<b>14</b>	<b>1192</b>	<b>138</b>	<b>474</b>	<b>0</b>	<b>580</b>	<b>1192</b>	
	<b>Total</b>	<b>967</b>	<b>808</b>	<b>28</b>	<b>1803</b>	<b>158</b>	<b>712</b>	<b>0</b>	<b>933</b>	<b>1803</b>	

TABLE - S2

## District wise Still Births by Place of Residence (Rural &amp; Urban)

Sl. No.	DISTRICT	Rural/ Urban	Still Births by Place of Residence of Mother			Place of Occurrence of Still Births			Total	
			Male	Female	NR	Total	Within the Registration Unit	Outside the Registration Unit		Outside the State
1	Kasaragod	Rural	20	13	0	33	0	33	0	33
		Urban	3	1	0	4	3	1	0	4
		<b>Total</b>	<b>23</b>	<b>14</b>	<b>0</b>	<b>37</b>	<b>3</b>	<b>34</b>	<b>0</b>	<b>37</b>
2	Kannur	Rural	35	33	0	68	0	68	0	68
		Urban	10	9	0	19	9	10	0	19
		<b>Total</b>	<b>45</b>	<b>42</b>	<b>0</b>	<b>87</b>	<b>9</b>	<b>78</b>	<b>0</b>	<b>87</b>
3	Wayanad	Rural	19	21	0	40	2	38	0	40
		Urban	0	2	0	2	2	0	0	2
		<b>Total</b>	<b>19</b>	<b>23</b>	<b>0</b>	<b>42</b>	<b>4</b>	<b>38</b>	<b>0</b>	<b>42</b>
4	Kozhikode	Rural	50	39	1	90	0	90	0	90
		Urban	30	18	1	49	35	14	0	49
		<b>Total</b>	<b>80</b>	<b>57</b>	<b>2</b>	<b>139</b>	<b>35</b>	<b>104</b>	<b>0</b>	<b>139</b>
5	Malappuram	Rural	46	41	0	87	3	84	0	87
		Urban	13	16	0	29	13	16	0	29
		<b>Total</b>	<b>59</b>	<b>57</b>	<b>0</b>	<b>116</b>	<b>16</b>	<b>100</b>	<b>0</b>	<b>116</b>
6	Palakkad	Rural	31	16	1	48	0	48	0	48
		Urban	9	8	0	17	10	7	0	17
		<b>Total</b>	<b>40</b>	<b>24</b>	<b>1</b>	<b>65</b>	<b>10</b>	<b>55</b>	<b>0</b>	<b>65</b>
7	Thrissur	Rural	38	23	0	61	1	60	0	61
		Urban	15	7	0	22	15	7	0	22
		<b>Total</b>	<b>53</b>	<b>30</b>	<b>0</b>	<b>83</b>	<b>16</b>	<b>67</b>	<b>0</b>	<b>83</b>

8	Ernakulam	Rural	13	19	0	32	1	31	0	32
		Urban	5	3	0	8	2	6	0	8
		<b>Total</b>	<b>18</b>	<b>22</b>	<b>0</b>	<b>40</b>	<b>3</b>	<b>37</b>	<b>0</b>	<b>40</b>
9	Idukki	Rural	12	15	0	27	6	21	0	27
		Urban	0	1	0	1	1	0	0	1
		<b>Total</b>	<b>12</b>	<b>16</b>	<b>0</b>	<b>28</b>	<b>7</b>	<b>21</b>	<b>0</b>	<b>28</b>
10	Kottayam	Rural	29	26	2	57	4	53	0	57
		Urban	6	4	0	10	1	9	0	10
		<b>Total</b>	<b>35</b>	<b>30</b>	<b>2</b>	<b>67</b>	<b>5</b>	<b>62</b>	<b>0</b>	<b>67</b>
11	Alappuzha	Rural	18	14	0	32	0	32	0	32
		Urban	5	9	0	14	0	14	0	14
		<b>Total</b>	<b>23</b>	<b>23</b>	<b>0</b>	<b>46</b>	<b>0</b>	<b>46</b>	<b>0</b>	<b>46</b>
12	Pathanamthitta	Rural	15	4	0	19	0	19	0	19
		Urban	1	2	0	3	3	0	0	3
		<b>Total</b>	<b>16</b>	<b>6</b>	<b>0</b>	<b>22</b>	<b>3</b>	<b>19</b>	<b>0</b>	<b>22</b>
13	Kollam	Rural	13	8	0	21	3	18	0	21
		Urban	4	2	1	7	6	1	0	7
		<b>Total</b>	<b>17</b>	<b>10</b>	<b>1</b>	<b>28</b>	<b>9</b>	<b>19</b>	<b>0</b>	<b>28</b>
14	Thiruvananthapuram	Rural	11	11	1	23	0	23	0	23
		Urban	26	21	0	47	38	9	0	47
		<b>Total</b>	<b>37</b>	<b>32</b>	<b>1</b>	<b>70</b>	<b>38</b>	<b>32</b>	<b>0</b>	<b>70</b>
<b>Not Reported</b>		Urban	<b>490</b>	<b>422</b>	<b>21</b>	<b>933</b>	<b>0</b>	<b>0</b>	<b>933</b>	<b>933</b>
<b>State</b>		Rural	<b>350</b>	<b>283</b>	<b>5</b>	<b>638</b>	<b>20</b>	<b>618</b>	<b>0</b>	<b>638</b>
		Urban	<b>617</b>	<b>525</b>	<b>23</b>	<b>1165</b>	<b>138</b>	<b>94</b>	<b>933</b>	<b>1165</b>
		<b>Total</b>	<b>967</b>	<b>808</b>	<b>28</b>	<b>1803</b>	<b>158</b>	<b>712</b>	<b>933</b>	<b>1803</b>



**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	1	1	0	2	0	0	0	0	0	0	0	0	1	1	0	2
2	15-19	9	6	0	15	21	22	2	45	30	28	2	60				
3	20-24	77	68	3	148	157	133	2	292	234	201	5	440				
4	25-29	104	89	5	198	150	145	1	296	254	234	6	494				
5	30-34	87	55	4	146	123	82	2	207	210	137	6	353				
6	35-39	26	34	2	62	53	44	1	98	79	78	3	160				
7	40-44	6	1	0	7	7	5	0	12	13	6	0	19				
8	45 & above	1	0	0	1	1	2	0	3	2	2	0	4				
9	Age Not Stated	19	13	0	32	125	108	6	239	144	121	6	271				
	<b>Total</b>	<b>330</b>	<b>267</b>	<b>14</b>	<b>611</b>	<b>637</b>	<b>541</b>	<b>14</b>	<b>1192</b>	<b>967</b>	<b>808</b>	<b>28</b>	<b>1803</b>				

**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	NR	Total	Male	Female	NR	Total	Male	Female	NR	Total			
1	< 32	77	72	7	156	256	216	12	484	333	288	19	640			
2	32-36	105	70	5	180	178	150	2	330	283	220	7	510			
3	37-39	78	72	1	151	143	128	0	271	221	200	1	422			
4	40	2	1	0	3	21	12	0	33	23	13	0	36			
5	41+	10	4	0	14	39	35	0	74	49	39	0	88			
6	Not Stated	58	48	1	107	0	0	0	0	58	48	1	107			
<b>Total</b>		<b>330</b>	<b>267</b>	<b>14</b>	<b>611</b>	<b>637</b>	<b>541</b>	<b>14</b>	<b>1192</b>	<b>967</b>	<b>808</b>	<b>28</b>	<b>1803</b>			

**TABLE - S 5**

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

Rural/Urban/Town		Type of Attention at Delivery			Total
		Institutional		Not Stated	
		Government	Private & Non-Government		
<b>I</b>	<b>RURAL</b>	<b>382</b>	<b>227</b>	<b>2</b>	<b>611</b>
<b>II. Urban</b>	<b>(i) Towns with population one lakh and above</b>				
<b>1</b>	Kollam (C)	11	7		18
<b>2</b>	Kozhikode (C)	247	50		297
<b>3</b>	Palakkad (M)	27	18		45
<b>4</b>	Thiruvananthapuram (C)	235	31		266
<b>5</b>	Thrissur (C)	20	70		90
	<b>Total (i)</b>	<b>540</b>	<b>176</b>	<b>0</b>	<b>716</b>
<b>II. Urban</b>	<b>(ii) All Other urban areas</b>				
<b>1</b>	Aluva (M)		1		1
<b>2</b>	Angamaly (M)		1		1
<b>3</b>	Chalakkudy (M)	1	7		8
<b>4</b>	Changanasserry (M)		2		2
<b>5</b>	Chavakkad (M)	1			1
<b>6</b>	Chengannur (M)	1			1
<b>7</b>	Cherthala (M)		2		2
<b>8</b>	Eloor(M)	1			1
<b>9</b>	Ettumanoor (M)		13		13
<b>10</b>	Iritty(M)		5		5
<b>11</b>	Kalamasserry (M)	10			10
<b>12</b>	Kalpetta (M)	5	4		9
<b>13</b>	Kannur (C)		30		30
<b>14</b>	Kannur Cantonment (M)	8			8
<b>15</b>	Kasargod (M)	3	30		33
<b>16</b>	Kattappana (M)		7		7
<b>17</b>	Kayamkulam (M)		1		1
<b>18</b>	Kodungallur (M)		21		21
<b>19</b>	Kondotty (M)		3		3
<b>20</b>	Koothattukulam (M)		1		1

21	Kothamangalam (M)		6		6
22	Kottakkal (M)		16		16
23	Kottarakkara (M)	3	1		4
24	Kunnamkulam (M)	2	5		7
25	Kuthuparamba (M)		6		6
26	Malappuram (M)		4		4
27	Mananthavady (M)	21	6		27
28	Manjeri (M)	15	20		35
29	Mannarakkad (M)	6	3		9
30	Mattannur (M)		8		8
31	Mukkam (M)		1		1
32	Neyyattinkara (M)		3		3
33	North Paravur (M)		3		3
34	Ottappalam (M)	2	39		41
35	Pala (M)	2			2
36	Pathanamthitta (M)	1	1		2
37	Payyannur (M)		9		9
38	Perinthalmanna (M)	2	14		16
39	Perumbavoor (M)	1	2		3
40	Ponnani (M)	2			2
41	Punalur (M)		1		1
42	Sulthan Batheri (M)		3		3
43	Thalasserry (M)	2	14		16
44	Thaliparamba (M)	2	20		22
45	Thirurangadi (M)	3	13		16
46	Thiruvalla (M)		25		25
47	Thodupuzha (M)	5	8		13
48	Thrippunithura (M)		2		2
49	Tirur (M)	5	6		11
50	Vadakara (M)		1		1
51	Valancherry (M)		4		4
<b>Total (ii)</b>		<b>104</b>	<b>372</b>	<b>0</b>	<b>476</b>
<b>Total Urban</b>		<b>644</b>	<b>548</b>	<b>0</b>	<b>1192</b>
<b>State Total (Rural+Urban)</b>		<b>1026</b>	<b>775</b>	<b>2</b>	<b>1803</b>

**TABLE - S6**

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

Cause of Still Birth	Age of the Mother									Total
	Below 15	15-19	20-24	25-29	30-34	35-39	40-44	45 & Above	Not Stated	
<b>All Areas</b>										
Cholera	0	0	1	0	1	0	0	0	0	2
Diabetes	0	0	0	0	1	0	0	0	0	1
Anaemia's	0	1	0	1	0	0	0	0	0	2
Complication in Pregnancy, Child birth	0	1	4	3	4	1	0	0	2	15
Others	0	0	14	7	4	4	0	0	0	29
Not Stated	2	58	421	483	343	155	19	4	269	1754
<b>All Areas Total</b>	<b>2</b>	<b>60</b>	<b>440</b>	<b>494</b>	<b>353</b>	<b>160</b>	<b>19</b>	<b>4</b>	<b>271</b>	<b>1803</b>
<b>Rural Areas</b>										
Cholera	0	0	1	0	0	0	0	0	0	1
Diabetes	0	0	0	0	0	0	0	0	0	0
Anaemia's	0	0	0	1	0	0	0	0	0	1
Complication in Pregnancy, Child birth	0	1	2	1	3	0	0	0	1	8
Others	0	0	12	7	3	2	0	0	0	24
Not Stated	2	14	133	189	140	60	7	1	31	577
<b>Rural Areas Total</b>	<b>2</b>	<b>15</b>	<b>148</b>	<b>198</b>	<b>146</b>	<b>62</b>	<b>7</b>	<b>1</b>	<b>32</b>	<b>611</b>
<b>Urban Areas</b>										
Cholera	0	0	0	0	1	0	0	0	0	1
Diabetes	0	0	0	0	1	0	0	0	0	1
Anaemia's	0	1	0	0	0	0	0	0	0	1
Complication in Pregnancy, Child birth	0	0	2	2	1	1	0	0	1	7
Others	0	0	2	0	1	2	0	0	0	5
Not Stated	0	44	288	294	203	95	12	3	238	1177
<b>Urban Areas Total</b>	<b>0</b>	<b>45</b>	<b>292</b>	<b>296</b>	<b>207</b>	<b>98</b>	<b>12</b>	<b>3</b>	<b>239</b>	<b>1192</b>

**TABLE - S7**

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

Duration of Pregnancy (in weeks)	Age of the Mother									Total
	Below 15	15- 19	20- 24	25- 29	30- 34	35- 39	40- 44	45 & Above	Not Stated	
<b>All Areas</b>										
< 32	1	18	119	135	91	41	7	3	225	640
32-36	1	15	162	149	111	50	8	1	13	510
37-39	0	13	102	130	102	46	4	0	25	422
40+	0	10	36	35	24	14	0	0	5	124
Not Stated	0	4	21	45	25	9	0	0	3	107
<b>All Areas Total</b>	<b>2</b>	<b>60</b>	<b>440</b>	<b>494</b>	<b>353</b>	<b>160</b>	<b>19</b>	<b>4</b>	<b>271</b>	<b>1803</b>
<b>Rural Areas</b>										
< 32	1	3	35	54	41	16	2	1	3	156
32-36	1	3	55	53	34	19	3	0	12	180
37-39	0	3	33	42	42	15	2	0	14	151
40+	0	2	4	4	4	3	0	0	0	17
Not Stated	0	4	21	45	25	9	0	0	3	107
<b>Rural Areas Total</b>	<b>2</b>	<b>15</b>	<b>148</b>	<b>198</b>	<b>146</b>	<b>62</b>	<b>7</b>	<b>1</b>	<b>32</b>	<b>611</b>
<b>Urban Areas</b>										
< 32	0	15	84	81	50	25	5	2	222	484
32-36	0	12	107	96	77	31	5	1	1	330
37-39	0	10	69	88	60	31	2	0	11	271
40+	0	8	32	31	20	11	0	0	5	107
<b>Urban Areas Total</b>	<b>0</b>	<b>45</b>	<b>292</b>	<b>296</b>	<b>207</b>	<b>98</b>	<b>12</b>	<b>3</b>	<b>239</b>	<b>1192</b>

## 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**.

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

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

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

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).

$$\text{Total fertility rate} = \frac{\text{( Sum of age specific fertility rates over different age groups)} \times \text{(Width of age group)} / 1000}{1000}$$

$$\text{Total fertility rate} = \frac{5 \times \sum_{15-19} \text{ASFR}}{1000}$$

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.

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

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

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

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

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

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

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

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

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





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