Report on Medical Certification of Cause of Death 2016

REPORT ON MEDICAL CERTIFICATION OF CAUSE OF DEATH 2016

OFFICE OF THE REGISTRAR GENERAL, INDIA
GOVERNMENT OF INDIA,
MINISTRY OF HOME AFFAIRS,
VITAL STATISTICS DIVISION, R.K. PURAM, NEW DELHI

Preface

This Report for the year 2016 is the forty third in the series of the publication presenting statistics on causes of death obtained through the Civil Registration System under the Registration of Births and Deaths Act, 1969. Section 10(2) of the Act empowers the State Government to enforce the provision relating to medical certification of cause of death in specified areas taking into consideration the availability of medical facilities. Section 10(3) of the Act provides for issuing a certificate of the cause of death by the medical practitioner who has attended to the deceased at the time of death. At present, the scheme has been made applicable to limited areas and selected hospitals.

2. In the Report, data on medically certified deaths received from 35 States/UTs has been tabulated in conformity with the International Classification of Diseases (ICD) - Tenth Revision (1993). The statistics on causes of death have been presented, cross tabulating them by age and sex. The time series data on medically certified deaths by major cause groups for the previous years have also been added. The Report intends to maintain the continuity in the time series of data on causes of death under Medical Certification of Cause of Death (MCCD) which is of immense use to health planners and epidemiologists.

3. I take this opportunity to express my sincere gratitude to the State Governments and Union Territory Administrations and, specially, the Chief Registrars of Births & Deaths for furnishing the data, on the basis of which the Report has become possible. I am thankful to each one of them for their cooperation. I am hopeful for the similar response from other states and, overall, more vigorous implementation of the provisions on Medical Certification of Cause of Death in future, shall help reduce the time gap and establish this as a reliable source of information on the causes of deaths for the country.

4. The Report has been prepared by the officers and staff of the MCCD Unit of the Vital Statistics Division of this office. I must record my appreciation for the efforts put in by Shri Manoj Kumar, Deputy Registrar General, Shri Pradeep Kumar Negi Assistant Director and Shri Surendra Singh Manral DEO GR-B who have been involved in the preparation of this report.

New Delhi

June, 2018

SAILESH
Registrar General, India

TABLE OF CONTENTS-2016

	DESCRIPTION	PAGE NO.
	Preface	iii
	Executive Summary	vii - ix
	CHAPTERS	
Chapter – I	Introduction	3-5
Chapter – II	Scheme of MCCD –Status of Implementation	9-16
Chapter – III	Distribution of Deaths by Cause	19-51
Chapter – IV	Specific cause of Mortality in different age groups	55-66
	APPENDICES	
Appendix-I	Statistical Tables	70-199
Appendix-II	Medical Certificate of Cause of Death –for Hospital Events (Form No. 4).	200
Appendix-III	Medical Certificate of Cause of Death- for Non-Hospital Events (Form No. 4 A)	201
Appendix-IV	Major Groups and the description of ICD -10	202-203
Appendix-V	National List based on ICD-10	204-212
Appendix-VI	List of States/Union Territories supplied MCCD data during 2007 to 2016	213

Executive Summary

Reliable cause-specific mortality statistics is required on a regular basis by Administrators, Policy Planners, Researchers and other Professionals for evidence-based decision-making with regard to resource allocation, monitoring of indicators, identifying the priorities for programs and other related activities in the area of Public Health. Keeping this in view, the scheme of *Medical Certification of Cause of Death (MCCD)* was introduced in the country under the provisions of Registration of Births and Deaths (RBD) Act, 1969. Since then, it has been operational in the country, but with varying levels of efficiency across the States/Union Territories. Under the scheme, the Office of the Registrar General, India (ORGI) obtains data on medically certified deaths as collected, compiled and tabulated by the Offices of the Chief Registrars of Births and Deaths of the States/UTs.

Methodology: The necessary data is collected in the prescribed forms (Form 4 for Hospital deaths and Form 4A for Non-institutional deaths). Both these forms have been designed by World Health Organization (WHO). The forms are filled-up by the medical professionals attending to the deceased at the time of terminal illness. Thereafter, these forms are to be sent to the concerned Registrars of Births and Deaths for onward transmission to the Chief Registrar Office for tabulation as per the National List of Causes of Death based on Tenth Revision of International Classification of Disease (ICD-10). The States/UTs subsequently send it to the Office of RGI in the form of Statistical Table-9 for consolidation at the national level.

Scope of the report: The report on MCCD-2016, is based upon 11, 98, 503 total medically certified deaths (Male: 7, 47, 390 and Female: 4, 51, 113) accounting for 19.0 per cent of total registered deaths in respect of 35 States/UTs who supplied data for the report. As mentioned above, owing to different levels of efficiency of medical certification across the States/UTs, the number of deaths reported therein may lack the representative character in the strict sense, however, it may be sufficient to throw some valuable insights into deaths by various cause groups and their gravity.

Findings: Overall:

- Following are eight leading cause-groups of deaths constituting around 86.9 per cent of total medically certified cause of deaths:
  - *Diseases of Circulatory System (32.6 per cent)*
  - *Certain Infectious and Parasitic Diseases (11.9 per cent)*
  - *Diseases of Respiratory System (9.2 per cent)*
  - *Certain Conditions Originating in the Perinatal Period 6.5 per cent)*
  - *Injury, Poisoning and Certain other Consequences of External Causes (5.9 per cent).*
  - *Neoplasm (4.9 per cent)*
  - *Diseases of Digestive System(4.5 per cent)*
  - *Symptoms Signs & Abnormal Clinical Findings* ***"Not Elsewhere Classified"*** *(11.9 per cent)*

- Among the "Diseases of Circulatory System" deaths, Ischemic Heart Diseases (IHD) and the Diseases of Pulmonary Circulation and Other Forms of Heart diseases account for 22.6 and 47.9 per cent deaths respectively.

- The major Group *"Certain Infectious and Parasitic Diseases"* which is the **second** leading cause of death is mainly constituted by Tuberculosis and Septicemia. Under this major group, the shares of these two diseases are 25.1 and 38.0 per cent respectively. Septicemia alone accounts for 4.3 per cent of the total medically certified deaths.

- Under the **third** leading group "*Diseases of Respiratory System",* Pneumonia, caused 16.1 per cent deaths, followed by Asthma causing 8.1 per cent deaths. Pneumonia alone accounts for 1.5 per cent of the total medically certified deaths.

- The group of diseases relating to "*Certain Conditions originating in the Perinatal Period"* is the **fourth** leading cause of death, accounting for 6.5 per cent of the total medically certified deaths. Hypoxia, birth asphyxia and other Respiratory Conditions accounts for 40.7 per cent of the deaths under the group and 2.6 per cent of total medically certified deaths.

- The **fifth** leading cause group "*Injury, Poisoning and Certain Other Consequences of External Causes",* has a major constituent 'Burns and Corrosions' contributing 17.7 per cent and poisoning by drugs & biological substances constituting 18.7 of the total deaths under this cause group and 1.0 and 1.1 per cent of the total medically certified deaths respectively .

- The major group "*Neoplasm" (Cancer*) is the **sixth** leading cause accounting for 4.9 per cent of the total medically certified deaths, of which 'Malignant neoplasm of digestive organs' accounts for 25.6 per cent of deaths caused by Neoplasm.

- The **seventh** leading cause, "*Diseases of Digestive System"* is responsible for 4.5 per cent of the total medically certified deaths, of which 'Diseases of Liver' alone accounts for 66.6 per cent of the deaths. The share of 'Liver diseases' in the total medically certified deaths is 3.0 per cent.

- 11.9 per cent of the total medically certified deaths were classified under the "Symptoms, signs & abnormal clinical and laboratory findings **not elsewhere classified**" which is the **eighth** leading cause of death.

Age-wise:

- Every eighth reported medically certified death has been of the infants (age less than 1 year)

- About 75.9 per cent of infant deaths have been reported to be caused by C*ertain Conditions originating in the Perinatal Period.*

- Among the children aged 1-4 years, *Heart Diseases* including pulmonary circulation have taken the highest toll of 18.6 per cent. Among the children aged 0-4 years, *Complication*

originating in the Perinatal Period caused 64.5% of deaths. In the age-group 5-14 years, the cause group Certain Infectious and Parasitic Diseases claimed the top most position with the share of 26.0 per cent.

- In the age-group of 15-24 years, major group "*Injury, Poisoning & Certain Other Consequences of External Causes"* is the first among the leading causes contributing 20.1 per cent deaths. It implies that these age-groups of youth and adolescent are more vulnerable to injuries and poisoning related deaths.

- In the age-group 25-34 years, the first two leading causes, *Diseases of Circulatory System and Certain Infectious and Parasitic Diseases* are having the shares of 20.0 per cent and 17.2 per cent respectively.

- In the age-group 35-44 years, the first two leading causes, *Diseases of Circulatory System and Certain Infectious and Parasitic Diseases* are having the shares of 27.4 per cent and 15.7 per cent respectively.

- For all the age-groups of 45 years and above, *Diseases of Circulatory System* is the first leading cause of death. The percentage contribution of this cause group for 45 years and above, to respective age-groups totals has been increasing with age. The percentage share of this cause group to the total medically certified deaths for respective age groups varies from 36.3 per cent to 43.1 per cent.

- The highest number of deaths (2,84,472 i.e. 23.7 per cent of total medically certified deaths), as expected, has been reported for the age-group 70 years and above.

Gender-wise:

- The contributions of male and female deaths in the total medically certified cases has been reported to be 62.4 per cent and 37.6 per cent respectively, with a sex ratio of female deaths to male deaths to be 604 per thousand.

- There is no significant difference in percentage share of male and female medically certified deaths to their respective totals as far as eight leading causes are concerned, except for deaths due to Diseases of the Digestive System. The percentage of female Digestive System Deaths to total female medically certified deaths is 2.9 per cent as compared to the corresponding male figure of 5.5 per cent.

*****

CHAPTER – I

INTRODUCTION

CHAPTER-I

INTRODUCTION

The age, sex and cause-specific mortality rates are important indicators for evidence-based monitoring of health trends in the population. The statistics on causes of death is essential for planners, administrators and medical professionals in undertaking appropriate curative and preventive measures for various health problems. It also plays an important role in furtherance of medical research and is fundamental for monitoring as well as improving the methods of diagnosis and analysis. Under the system of Registration of Births & Deaths, the scheme of Medical Certification of Cause of Death (MCCD) – an integral part of the Vital Statistics System, aims at providing a reliable and temporal database for generating cause-specific mortality statistics. The Office of the Registrar General, India, (ORGI) obtains data on causes of death from the Chief Registrar of Births and Deaths of different States and Union Territories, under the Registration of Births & Deaths Act, 1969.

1.2 The Conference on Improvement of Vital Statistics held in 1961 had recommended the introduction of the scheme of MCCD in limited areas to begin with, and its progressive implementation in phases thereafter. In the first phase, it was to be introduced in the teaching hospitals in the State headquarter-towns including field practice rural areas attached to them, missionary hospitals and such other hospitals which were willing to join. The main objective of the first phase was to gather the practical experience of the problems arising in the introduction of the scheme, so as to place it on sound lines. In the second phase, it was to be extended to District & Sub-division hospitals, specialized hospitals and other private hospitals which were willing to join. In the third phase, private and other public hospitals & Primary Health Units were to be covered and thereafter private physicians practicing modern medicine were all to be brought under the ambit of the scheme.

1.3 During the Third Five Year Plan period, Office of the Registrar General, India launched a programme of action, both short term as well as long term through a plan scheme, for development of a comprehensive system of vital statistics in the country. Accordingly, it was envisaged to introduce the scheme of MCCD in all major medical teaching institutions and other hospitals in different States/UTs. Owing to the lack of adequate medical facilities and consequent difficulty in obtaining medically certified cause of death in several parts of the country; it has been introduced in phases since early seventies.

1.4 It has got the statutory backing under sections 10(2), 10(3), 17(1) (b) and 23(3) of the Registration of Births & Deaths (RBD) Act, 1969.

The provisions relating to MCCD in Registration of Births & Deaths Act, 1969 are as follows:

Section 10(2): In any area, the State Government having regard to the facilities available therein in this behalf may require that a certificate as to the cause of death shall be obtained by Registrar from such person and in such form as may be prescribed.

Section 10(3): Where the State Government has required under sub-section (2) that a certificate as to the cause of death shall be obtained, in the event of the death of any person who, during his last illness, was attended by a medical practitioner, the medical practitioner shall, after the death of that person, forthwith, issue without charging any fee, to the person required under this Act to give information concerning the death, a certificate in the prescribed form stating to the best of his knowledge and belief the cause of death; and the certificate shall be received and delivered by such person to the Registrar at the time of giving information concerning the death as required by this Act.

Section 17(1) (b): Subject to any rules made in this behalf by the State Government, including rules relating to the payment of fees and postal charges, any person may obtain an extract from registration-records relating to any death; provided that no extract relating to any death, issued to any person, shall disclose the particulars regarding the cause of death as entered in the register.

Section 23(3): Any medical practitioner who neglects or refuses to issue a certificate under sub-section (3) of section 10 and any person who neglects or refuses to deliver such certificates shall be punishable with fine which may extend to fifty rupees.

1.5 The necessary data is collected in the prescribed Form No.4- Institutional Deaths (Appendix-II) as filled in by the concerned hospital authorities. A separate Form No.4A-Non institutional Deaths (Appendix-III) has been prescribed for non-institutional deaths, which are attended to by the medical practitioners. These forms conform to the international format of medical certification of cause of death as evolved by the World Health Organisation (WHO). These forms comprising two parts incorporate immediate and antecedent causes of death along with the identification and other particulars of the deceased. Part-I provides for entering the diseases in a specific sequence of events leading to death, so that the immediate cause is recorded first and the underlying cause, the last. The underlying cause is that morbid condition which initiated the chain of events leading to death. Besides, there is also a provision for recording the approximate intervals between onset of disease and death in the sequence of events. Part- II of the form allows recording information on other significant morbid conditions, but not directly related to the cause of death. Doctors attending to the deceased during his/her terminal illness are required to fill the forms up.

1.6 World Health Organization (WHO) periodically reviews the system of International Classification of Diseases (ICD). Tenth revision of the ICD (ICD-10) was endorsed by the Forty-third World Health Assembly in May 1990 and came into use in WHO Member States as from 1994; however, it has been adopted in the ORGI for classification of causes of deaths since 1999 Report on MCCD. The statistics on medically certified causes of deaths has been tabulated as per the National List (ICD –10, modified according to Indian conditions) as given in Appendices-IV & V. The underlying cause of death is taken into account while tabulating the cause-specific mortality.

1.7 The statistics presented in this report, provide information on cause-specific mortality cross classified by sex and broad age-groups. The report is based on medically certified deaths occurring in hospitals (whether public or private) covered under the Scheme. As only selected hospitals, and that too mostly from urban areas, are covered at present under the scheme of MCCD, the profile presented here may not yield the reliable pattern of cause specific mortality prevalent in the states/country. Keeping this in view, the data- users may take due caution while deducing the mortality pattern.

1.8 The report is presented in 4 chapters and 6 appendices. Chapters two and three deal with 'Scheme of MCCD: Status of Implementation' and 'Distribution of Deaths by Cause' respectively. Chapter 4 analyses the specific cause of mortality among different age groups by gender. Appendix-I contains detailed statistical tables for ready reference.

◆◆◆◆◆

CHAPTER – II

SCHEME OF MCCD:

STATUS OF IMPLEMENTATION

CHAPTER-II

SCHEME OF MCCD: STATUS OF IMPLEMENTATION

The RBD Act, 1969 mandates compulsory registration of births and deaths in the country, and has been in force since 1st April, 1970. Although it is a Central Act, its implementation rests with the States and Union Territories (UTs). At the National-level, the Registrar General, India appointed under Section 3 of the Act, for unifying and co-coordinating the activities of Chief Registrars, provides general direction and guidance in the matter of registration of births and deaths and also for implementation of the Act. The Chief Registrars of Births and Deaths appointed by the State Governments under Section 4 of the Act, function as the Chief Executive Authorities for effective implementation of the Act in an efficient way and report the working thereof. Under the Civil Registration System, the scheme of MCCD is required to be notified under Section 10(2) of the RBD Act, 1969, for its implementation in any area by the respective States and UTs, subject to the availability of requisite facilities therein. Till 2015, 33 States/UTs viz. Andhra Pradesh, Arunachal Pradesh, Assam, Andaman & Nicobar Islands, Bihar, Chandigarh, Chhattisgarh, Dadra & Nagar Haveli, Daman & Diu, Delhi, Goa, Gujarat, Haryana, Himachal Pradesh, Jammu & Kashmir, Jharkhand, Karnataka, Madhya Pradesh, Maharashtra, Manipur, Mizoram, Nagaland, Odisha, Punjab, Puducherry, Rajasthan, Sikkim, Tamil Nadu, Telangana, Tripura, Uttarakhand, Uttar Pradesh and West Bengal have reportedly issued notification for the introduction of the scheme of MCCD.

2.2 The MCCD under Civil Registration System has been implemented in the States/UTs in a phased manner to provide data on cause of death. However, it has so far been implemented in only certain hospitals, generally in urban areas which are selected by the Chief Registrar of Births & Deaths. Thus, the scheme covers mostly those deaths, which occur in medical institutions located in urban areas. The coverage under the scheme in terms of percentage level of medical certification as well as the type of hospitals covered has not been uniform across the States/UTs. Some of the States have notified only teaching and specialized hospitals under it, whereas in others, only district hospitals and Primary Health Centers (PHCs) have been brought under its ambit. In order to take the scheme of MCCD forward in a systematic manner in the country, the Registrar General, India has been impressing upon all the States/UTs to bring all hospitals (whether public or private) and private medical practitioners under its coverage, both in rural as well as urban areas.

2.3 As per the reported information, the number of hospitals with in-patient facilities, existing, covered and reporting data on medical certification of cause of death in the States/UTs is presented in Statement 2.3.

Statement 2.3: State/Union Territory-wise details of Medical Institutions having in-patient facilities /covered/reporting data on MCCD -2016

S.No.	States/UTs	Medical Institutions having in-patient facilities	Medical Institutions covered under MCCD	Medical Institutions Reported MCCD Data as per the National List for Tabulation
1	A & N Islands	37	37	37
2	Andhra Pradesh	2483	2483	965
3	Arunachal Pradesh	188	188	41
4	Assam	1209	1209	1209
5	Bihar	681	42	6
6	Chandigarh	35	13	5
7	Chhattisgarh	905	6935	400
8	D & N Haveli	33	11	11
9	Daman & Diu	13	13	13
10	Delhi	NA	NA	900+
11	Goa	174	174	174
12	Gujarat	1542	1542	67
13	Haryana	3329	1162	452
14	Himachal Pradesh	438	438	120
15	Jammu & Kashmir	592	NA	NA
16	Jharkhand	920	NA	NA
17	Karnataka	4345	1719	1719
18	Kerala	2519	150	150
19	Lakshadweep	13	13	13
20	Madhya Pradesh	5685	NA	NA
21	Maharashtra	25011	25011	25011
22	Manipur	119	38	16
23	Meghalaya	164	170	170
24	Mizoram	103	103	100
25	Nagaland	11	11	5
26	Odisha	741	659	490
27	Puducherry	112	73	73
28	Punjab	1515	472	264
29	Rajasthan	2963	2963	2963
30	Sikkim	32	31	31
31	Tamil Nadu	7405	6841	5475
32	Telangana	7827	7144	284
33	Tripura	114	114	69
34	Uttar Pradesh	9503	NA	NA
35	Uttarakhand	1216	36	23
36	West Bengal	1739	1475	992
	Total	81977	59795	40356

N.A : Data not available

MCCD STATUS – STATE SCENARIO

2.4 The scheme of MCCD has been functioning at different levels of efficiency in various States/UTs. During 2016, 35 States/UTs (Appendix VI) reported the data on MCCD in the prescribed format. Statement 2.4 gives the number of registered deaths, medically certified deaths; and percentage of the latter to the former for the years 2014 to 2016 for States/UTs.

2.5 During the year 2016 medically certified deaths to total registered deaths has decreased by 3.0 percentage point as compared to the year 2015. Eight States/UTs which have reported a decline in absolute number of medically certified deaths in 2016 over the previous year are **Bihar, Kerala, Lakshadweep, Maharashtra, Mizoram, Telangana, Tripura and Uttarakhan**d. This year data from Haryana and Uttar Pradesh have been received and data included in this report after a gap of many years. The report in respect of, J & K could not be obtained despite our best efforts.

2.6 During the period 2014-2016, for Daman & Diu, Delhi, A & N Islands, Lakshadweep and Puducherry more than half of the registered deaths have been reported to be medically certified**.** The percentage of medical certification in Assam, Chhattisgarh, Delhi, Jharkhand, Punjab and Tamil Nadu has shown an increasing pattern during the said period. Goa registered almost 100 percent medically certified deaths during the period.

Statement 2.4: Percentage of Medical Certification in States/UTs during 2014-2016

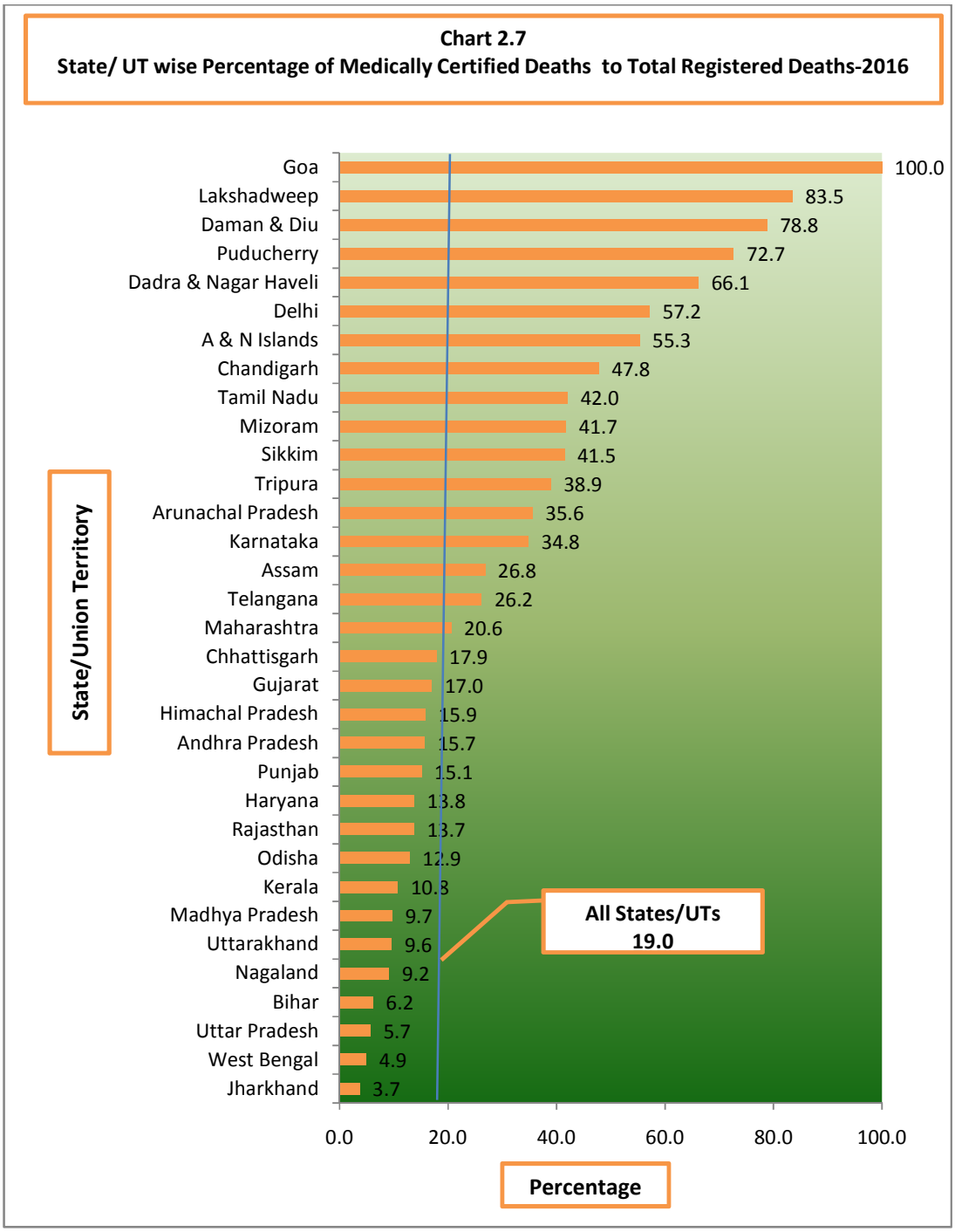
S.No.	STATE / UNION TERRITORY	TOTAL REGISTERED DEATHS			MEDICALLY CERTIFIED DEATHS (TOTAL)			PERCENTAGE OF MEDICALLY CERTIFIED DEATHS TO TOTAL REGISTERED DEATHS		
		2014	2015	2016	2014	2015	2016	2014	2015	2016
1	2	3	4	5	6	7	8	9	10	11
1	Andhra Pradesh	306618	310640	313285	39763	38464	49174	13.0	12.4	15.7
2	A & N Islands	2236	2163	2351	1126	1104	1301	50.4	51.0	55.3
3	Arunachal Pradesh	2438	3645	2591	429	504	922	17.6	13.8	35.6
4	Assam	114877	116778	130414	25123	30017	35005	21.9	25.7	26.8
5	Bihar	152202	204093	177021	16135	13443	11016	10.6	6.6	6.2
6	Chandigarh	16378	16203	16570	7025	6757	7917	42.9	41.7	47.8
7	Chhattisgarh	172805	168034	182985	15735	23586	32718	9.1	14.0	17.9
8	Dadra & Nagar Haveli	1332	1547	1790	818	743	1184	61.4	48.0	66.1
9	Daman & Diu	1111	1179	1250	582	993	985	52.4	84.2	78.8
10	Delhi	121286	124516	141632	67473	69704	80996	55.6	56.0	57.2
11	Goa	12692	12738	13130	12629	12738	13130	99.5	100.0	100.0
12	Gujarat	346632	412322	417835	63023	71107	71142	18.2	17.2	17.0
13	Haryana	163274	168910	181138	NA	NA	24944	-	-	13.8
14	Himachal Pradesh	39301	41462	35819	5128	5152	5685	13.0	12.4	15.9
15	Jammu & Kashmir	37747	36535	36431	NA	NA	0	-	-	-
16	Jharkhand	132099	135542	130655	1028	1937	4889	0.8	1.4	3.7
17	Karnataka	411533	393731	420774	146286	146414	146524	35.5	37.2	34.8
18	Kerala	248242	252576	256130	30437	32416	27535	12.3	12.8	10.8
19	Lakshadweep	352	360	321	346	313	268	98.3	86.9	83.5
20	Madhya Pradesh	355425	311411	338587	33634	31172	32938	9.5	10.0	9.7
21	Maharashtra	669030	673824	666448	227779	232259	137617	34.0	34.5	20.6
22	Manipur	6814	3504	NA	2305	2077	2383	33.8	59.3	-
23	Meghalaya	14674	15934	NA	4487	5708	6463	30.6	35.8	-
24	Mizoram	6444	6440	6422	2989	2762	2681	46.4	42.9	41.7
25	Nagaland	1975	2069	2137	303	169	196	15.3	8.2	9.2
26	Odisha	312821	321009	345527	41335	43959	44732	13.2	13.7	12.9
27	Puducherry	12377	12133	12460	9609	9021	9053	77.6	74.4	72.7
28	Punjab	200768	199461	213578	21763	30077	32337	10.8	15.1	15.1
29	Rajasthan	397468	409463	416992	52085	51260	57260	13.1	12.5	13.7
30	Sikkim	3427	3438	3496	1413	1321	1450	41.2	38.4	41.5
31	Tamil Nadu	547579	568271	563625	184875	230189	236858	33.8	40.5	42.0
32	Telangana	170145	192857	204917	33140	55378	53663	19.5	28.7	26.2
33	Tripura	9469	10154	10440	6333	6496	4065	66.9	64.0	38.9
34	Uttarakhand	34065	44147	48228	4165	4659	4650	12.2	10.6	9.6
35	Uttar Pradesh	724501	687416	608740	NA	NA	34797	-	-	5.7
36	West Bengal	388045	403180	445540	6920	21153	22025	1.8	5.2	4.9
	Total	6138182	6267685	6349259	-	-	-	-	-	-
	Total MCCD Reporting State/UTs	5212660	5374824	6312828	1066221	1183052	1198503	20.5	22.0	19.0

Note: NA : Data not available

RANKING OF STATES/UNION TERRITORIES IN THE MCCD:

2.7 The ranking of States/UTs has been done on the basis of percentage of medically certified deaths to total registered deaths. During 2016, Goa ranked first with 100.0 per cent registered deaths as medically certified, followed by 83.5 per cent in Lakshadweep 78.8 per cent in Daman & Diu, 72.7 per cent in Puducherry, 66.1 per cent in Dadar Nagar Haveli, 57.2 per cent in Delhi and 55.3 per cent in A & N Islands. Amongst major States, the highest level of medical certification of cause of death has been observed in Tamil Nadu (42.0 per cent), Karnataka (34.8 percent) and Maharashtra (20.6 per cent). Chart 2.7 depicts the rank of the States/UTs in the medical certification.

Chart 2.7
State/ UT wise Percentage of Medically Certified Deaths to Total Registered Deaths-2016



Statement 2.7: Ranking of States/UTs in the medical certification of cause of death during 2016

S.No	State/Union Territory	Total Registered Deaths	Total Medically Certified Deaths	Percentage of Medically Certified Deaths to Total Registered Deaths	Rank of State/ Union Territory
	1	2	3	4	5
1	Andhra Pradesh	313285	49174	15.7	21
2	A & N Islands	2351	1301	55.3	7
3	Arunachal Pradesh	2591	922	35.6	13
4	Assam	130414	35005	26.8	15
5	Bihar	177021	11016	6.2	29
6	Chandigarh	16570	7917	47.8	8
7	Chhattisgarh	182985	32718	17.9	18
8	Dadra & Nagar Haveli	1790	1184	66.1	5
9	Daman & Diu	1250	985	78.8	3
10	Delhi	141632	80996	57.2	6
11	Goa	13130	13130	100.0	1
12	Gujarat	417835	71142	17.0	19
13	Haryana	181138	24944	13.8	23
14	Himachal Pradesh	35819	5685	15.9	20
15	Jharkhand	130655	4889	3.7	33
16	Karnataka	420774	146524	34.8	14
17	Kerala	256130	27535	10.8	26
18	Lakshadweep	321	268	83.5	2
19	Madhya Pradesh	338587	32938	9.7	27
20	Maharashtra	666448	137617	20.6	17
21	Manipur	NA	2383	-	-
22	Meghalaya	NA	6463	-	-
23	Mizoram	6422	2681	41.7	10
24	Nagaland	2137	196	9.2	29
25	Odisha	345527	44732	12.9	25
26	Puducherry	12460	9053	72.7	4
27	Punjab	213578	32337	15.1	22
28	Rajasthan	416992	57260	13.7	24
29	Sikkim	3496	1450	41.5	11
30	Tamil Nadu	563625	236858	42.0	9
31	Telangana	204917	53663	26.2	16
32	Tripura	10440	4065	38.9	12
33	Uttarakhand	48228	4650	9.6	28
34	Uttar Pradesh	608740	34797	5.7	31
35	West Bengal	445540	22025	4.9	32
	Total	6312828	1198503	19.0	

GROWTH IN THE MEDICAL CERTIFICATION OF CAUSE OF DEATH

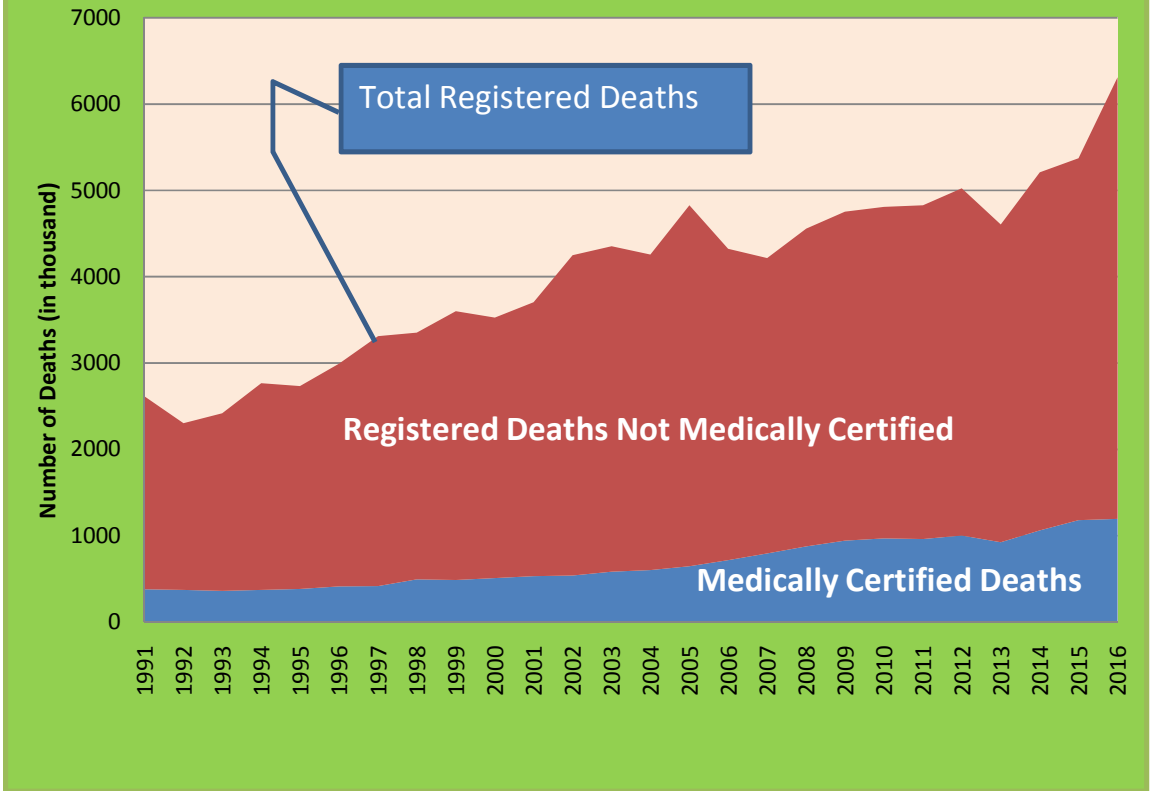
2.8 The time series data on medical certification of cause of death for the 26 years from1991 to 2016 reveals a significant long-term growth in absolute numbers of medically certified cases. There has been a consistent but slow increase in the number of States implementing the MCCD scheme. During these years, the share of medically certified deaths to total registered deaths has been hovering around 12.7 –22.0 per cent. There is a serious cause of concern and entails proper prioritization in effective implementation of the scheme by the States/UTs. The growth in medical certification of cause of death during last 25 years is given in Statement 2.8 and is highlighted in Chart 2.8.

Statement 2.8: Growth in Medical Certification as a part of total registered deaths.

Years	No. of States/UTs Reported Data	Total Number of Registered Deaths	No. of Medically Certified Deaths	Percentage of Medically Certified Deaths to Total Registered Deaths
1	2	3	4	5
1991	15	2616122	384235	14.7
1992	15	2305398	374839	13.7
1993	15	2420737	362581	12.7
1994	16	2770694	374141	13.4
1995	17	2736387	388201	14.2
1996	18	2994244	414279	13.2
1997	20	3316215	419353	13.0
1998	23	3353703	498586	14.9
1999	23	3603741	488619	13.6
2000	23	3528338	510580	14.5
2001	24	3708015	533920	14.4
2002	24	4251632	543391	12.8
2003	23	4355607	586700	13.5
2004	24	4258440	603260	14.2
2005	24	4829664	650507	13.5
2006	25	4327664	720047	16.6
2007	25	4219770	798546	18.9
2008	26	4560525	878339	19.3
2009	27	4755054	946018	19.9
2010	27	4813552	970896	20.2
2011	33	4829664	965992	20.0
2012	31	5026056	1005804	20.0
2013	31	4608075	928858	20.2
2014	33	5212660	1066221	20.5
2015	33	5374824	1183052	22.0
2016	35	6312828	1198503	19.0

Chart 2.8

Time Series on Medically Certified Deaths vis-a-vis Total Registered Deaths Reported for the Period 1991-2016



◆◆◆◆

CHAPTER – III

DISTRIBUTION OF DEATHS BY CAUSE

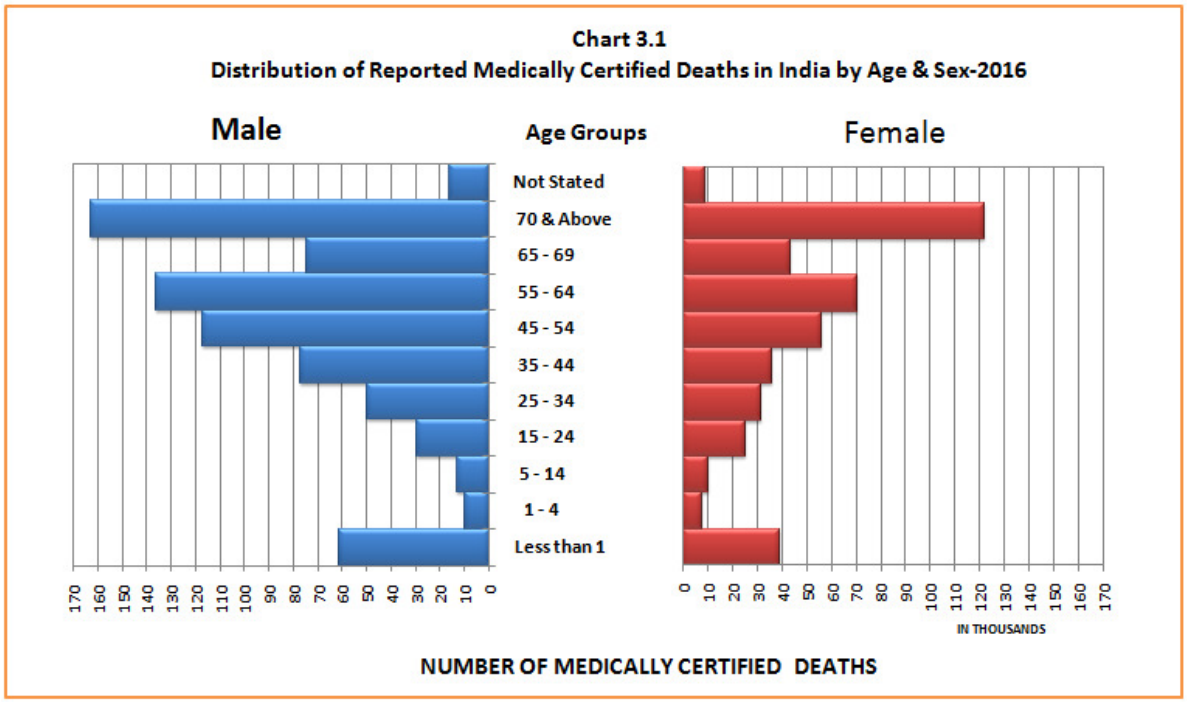
CHAPTER –III

DISTRIBUTION OF DEATHS BY CAUSE

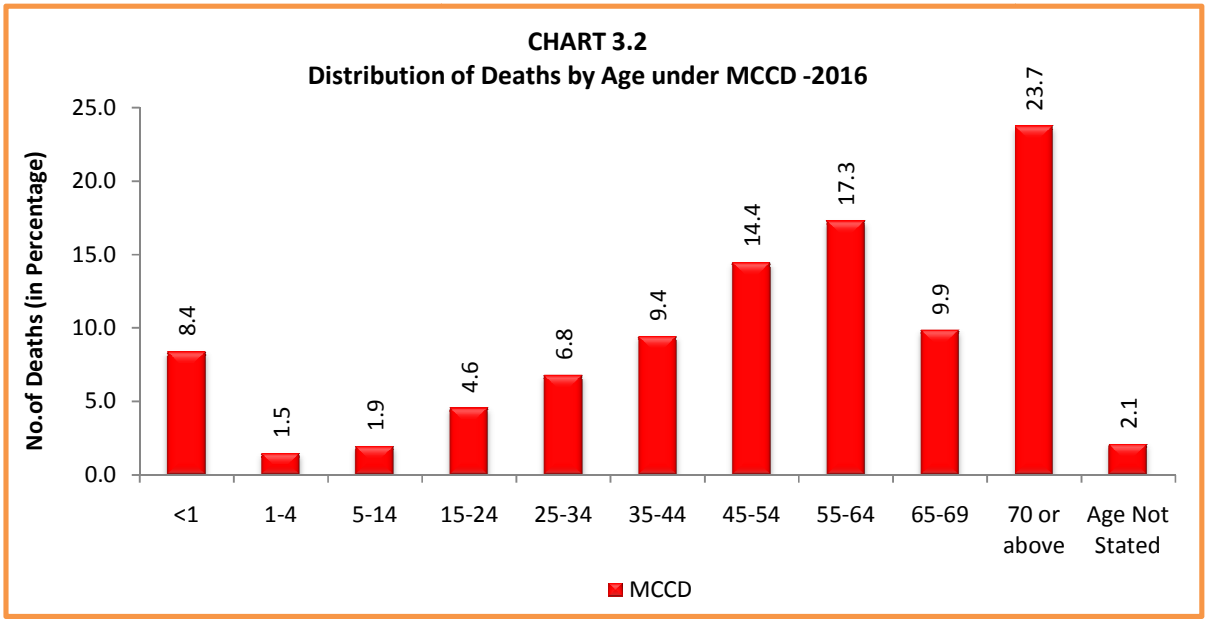
The data on MCCD has been presented as per the National List based on 10th revision of International Classification of Diseases (ICD-10), to facilitate meaningful comparison and drawing valid conclusions thereof. This Chapter aims at summarizing the findings of the data reported on medically certified deaths for 35 States/UTs by age, sex and major cause groups. During 2016, a total of 11, 98,503 medically certified deaths were reported, of which 7, 47,390 and 4, 51,113 pertained to males and females respectively**.** The age and sex distribution of such deaths is presented in the following Statement and is highlighted in Chart 3.1.

Statement 3.1: Age and sex-wise distribution of Medically Certified Deaths– 2016

Age Group (In Years)	Male			Female			Total	
	Number of Medically Certified Deaths	Percentage to		Number of Medically Certified Deaths	Percentage to		Number of Medically Certified Deaths	Percentage to total medically certified deaths
		Total male deaths under MCCD	Total medically certified deaths		Total female deaths under MCCD	Total medically certified deaths		
1	2	3	4	5	6	7	8	9
<1	61172	8.2	5.1	39307	8.7	3.3	100479	8.4
1-4	9968	1.3	0.8	7653	1.7	0.6	17621	1.5
5-14	13226	1.8	1.1	10141	2.2	0.8	23367	1.9
15-24	29464	3.9	2.5	25227	5.6	2.1	54691	4.6
25-34	49742	6.7	4.2	31659	7.0	2.6	81401	6.8
35-44	77087	10.3	6.4	35946	8.0	3.0	113033	9.4
45-54	117087	15.7	9.8	56039	12.4	4.7	173126	14.4
55-64	136362	18.2	11.4	70726	15.7	5.9	207088	17.3
65-69	74504	10.0	6.2	43578	9.7	3.6	118082	9.9
70 or above	162679	21.8	13.6	121793	27.0	10.2	284472	23.7
Not Stated	16099	2.2	1.3	9044	2.0	0.8	25143	2.1
TOTAL	747390	100.0	62.4	451113	100.0	37.6	1198503	100.0



3.2 The contribution of male and female deaths in the total medically certified cases were reported to be 62.4 per cent and 37.6 per cent respectively, with a sex ratio of females deaths to male deaths to be 604 per thousand. It seems that more males are admitted to hospital during last moments of life as compared to females. As per the compiled data, more number of people during old ages (70 years and above) get admitted in hospitals at the time of terminal illness than children and young age population and the same is depicted in Chart 3.2



3.3 The eight leading cause groups of deaths viz., *Diseases of the Circulatory System* (I00-I99), *Certain Infectious and Parasitic Diseases* (A00-B99), *Diseases of the Respiratory System*

(J00-J98),*Certain Conditions Originating in the Perinatal Period* (P00-P96), *Injury, Poisoning and Certain Other Consequences of External Causes* (S00-T98), *Neoplasm* (C00-D48), *Diseases of Digestive System (K00-K92)*and *Symptoms, Sign and Abnormal Clinical & Laboratory Findings Not Elsewhere Classified* (R00-R99) taken together account for about 86.9 per cent of the total medically certified deaths as detailed in Statement 3.4.

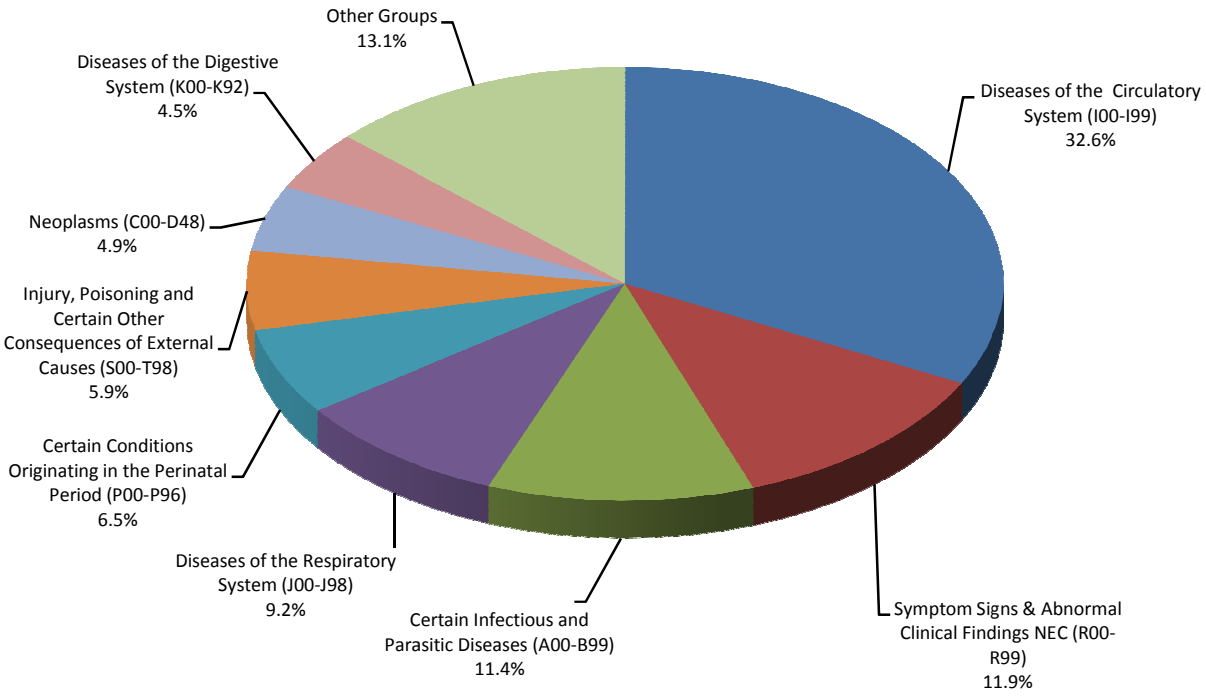
3.4 Among the leading cause groups, *Diseases of Circulatory System* constitute the maximum i.e. 32.6 per cent of total medically certified deaths, followed by *Certain Infectious and Parasitic Diseases* has contributed (11.4 per cent) of total medically certified deaths. The *Diseases of Respiratory System* has contributed to (9.2 per cent) of total medically certified deaths followed by *Certain Conditions Originating in Perinatal Period* (6.5 per cent), *Injury, Poisoning and Certain other Consequences of External Causes* (5.9 percent),. *Neoplasms* constitute (4.9 per cent); *Diseases of the Digestive System* constitute (4.5 per cent) and Symptoms, Sign and Abnormal Clinical & Laboratory Findings Not Elsewhere Classified (11.9 percent). In respect of eight leading causes of deaths the gender difference is not significant. However, the sex wise distribution of medically certified deaths shows that the percentages of male deaths to total male medically certified deaths are on a higher side, in case of *Certain Infectious and Parasitic Diseases, Diseases of the Respiratory System*, *Injury, Poisoning and Certain other Consequences of External Causes* and *Diseases of the Digestive System as* compared to corresponding percentage of female deaths. The percentage distribution of medically certified deaths by leading cause groups is depicted in Chart 3.4

Statement 3.4: Distribution of Medically Certified Deaths by Sex and Eight Leading Cause-Groups during 2016

S. No.	Major Cause Group	Male		Female		Total	
		Number	%	Number	%	Number	%
1	Diseases of the Circulatory System (I00-I99)	245477	32.8	145124	32.2	390601	32.6
2	Certain Infectious and Parasitic Diseases (A00-B99)	84809	11.3	51251	11.4	136060	11.4
3	Diseases of the Respiratory System (J00-J98)	68875	9.2	41329	9.2	110204	9.2
4	Certain Conditions Originating in the Perinatal Period (P00-P96)	47463	6.4	30305	6.7	77768	6.5
5	Injury, Poisoning and Certain Other Consequences of External Causes (S00-T98)	47336	6.3	23295	5.2	70631	5.9
6	Neoplasms (C00-D48)	33990	4.5	24934	5.5	58924	4.9
7	Diseases of the Digestive System (K00-K92)	40902	5.5	13127	2.9	54029	4.5
8	Symptom Signs & Abnormal Clinical Findings NEC (R00-R99)	88432	11.8	54425	12.1	142857	11.9
	Other Groups	90106	12.1	67323	14.9	157429	13.1
	Total	747390	100.0	451113	100.0	1198503	100.0

Note:- *Symptoms, Sign and Abnormal Clinical & Laboratory Findings Not Elsewhere Classified* (R00-R99) was not properly diagnoses so it may not be considered a second leading cause group .

Chart 3.4
Percentage distribution of deaths under MCCD by leading cause groups - 2016



3.5 The percentage distribution of eight major cause groups of death for the period 2000 to 2016 is presented in the Statement 3.5. The data reveals that, since 2000, the group *Diseases of the Circulatory System* has not only occupied the position of *top-most killer,* but its percentage to total deaths has registered an increasing trend over the years. The increase in the share of deaths under this cause group is 8.3 percentage points in 2016 compared to 2000.

Statement 3.5: Percentage distribution of leading cause groups of deaths during 2000-2016

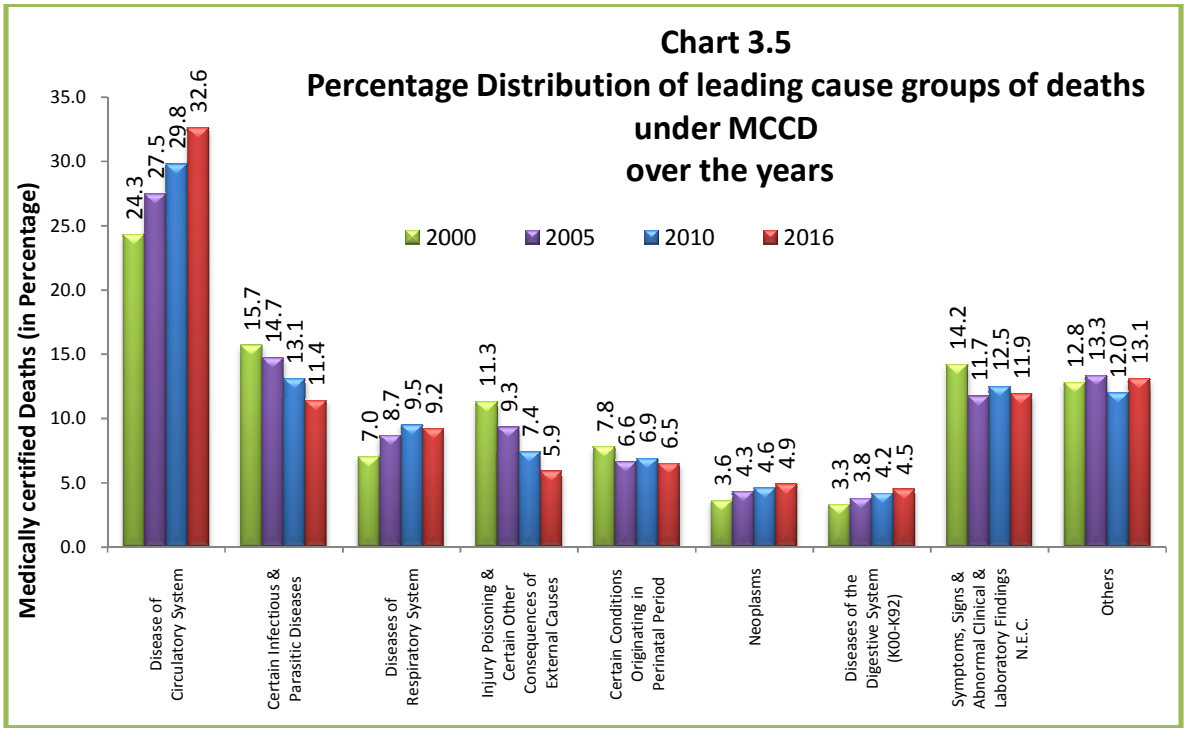
Year	Leading Major Cause Groups of Death									
	Disease of Circulatory System	Certain Infectious & Parasitic Diseases	Diseases of Respiratory System	Injury Poisoning & Certain Other Consequences of External Causes	Certain Conditions Originating in Perinatal Period	Neoplasms	Diseases of the Digestive System (K00-K92)	Symptoms, Signs & Abnormal Clinical & Laboratory Findings N.E.C.	Others	Total
1	2	3	4	5	6	7	8	9	10	11
2000	24.3	15.7	7.0	11.3	7.8	3.6	3.3	14.2	12.8	100.0
2001	27.5	14.6	8.9	11.6	6.9	3.7	2.9	10.8	13.1	100.0
2002	27.5	14.2	9.0	11.3	7.4	3.7	3.2	10.1	13.6	100.0
2003	26.6	14.4	9.6	10.8	6.9	3.9	3.6	10.5	13.7	100.0
2004	27.1	14.5	8.3	9.7	6.9	4.4	3.6	11.7	13.8	100.0
2005	27.5	14.7	8.7	9.3	6.6	4.3	3.8	11.7	13.3	100.0
2006	27.1	13.9	8.6	8.8	6.7	4.3	4.3	13.6	12.7	100.0
2007	26.9	13.8	8.2	9.2	7.4	4.3	4.3	13.8	12.0	100.0
2008	27.7	14.0	8.5	8.9	7.0	4.7	4.0	13.1	12.1	100.0
2009	30.6	12.8	8.6	7.3	7.2	4.6	4.1	12.8	12.0	100.0
2010	29.8	13.1	9.5	7.4	6.9	4.6	4.2	12.5	12.0	100.0
2011	28.9	12.5	9.2	7.8	7.4	5.4	4.4	12.4	12.5	100.0
2012	30.4	12.3	8.4	7.7	6.9	5.0	4.3	12.9	12.1	100.0
2013	29.0	12.1	8.3	7.5	8.1	5.1	4.6	13.3	12.0	100.0
2014	31.6	11.9	7.8	7.1	7.2	5.4	4.4	13.2	11.5	100.0
2015	33.2	11.0	9.0	6.2	6.6	5.3	4.4	12.2	12.0	100.0
2016	32.6	11.4	9.2	5.9	6.5	4.9	4.5	11.9	13.1	100.0

3.5.1 The share of medically certified deaths due to *Diseases of Respiratory System* has varied in the range of 7.0 per cent to 9.6 per cent during the period 2000 to 2016, thus accounting for around 7 to 10 deaths per hundred reported medically certified deaths. The proportion of deaths due to *Injury, Poisoning, and Certain other consequences of external causes* has exhibited a decreasing trend over the years. The percentage of deaths classified under the major group *Symptoms, Sign and Abnormal Clinical & Laboratory Findings, Not Elsewhere Classified* constitutes a significant share of more than ten per cent of medically certified deaths since 2000.

3.5.2 The group of *Diseases of Certain Conditions Originating in Perinatal Period*, which is the prime cause of deaths among infants, has shown a fluctuating pattern in percentage terms over the years.

3.5.3 The percentage of deaths due to *Neoplasms* has varied from 3.6 to 5.4 per cent over these years. The deaths due to *Diseases of Digestive System (K00-K92*) with the share of 4.5 per cent have become the Seventh leading cause.

3.5.4 The chart 3.5 shows the percentage share of leading cause groups of death in MCCD for the years 2000, 2005, 2010 and 2016.



3.6 The State/UT wise distribution of medically certified deaths by eight major cause groups is given in Statement 3.6. The institutions covered under the MCCD are mostly located in urban areas of the different States/UTs in view of the availability of requisite facilities for assigning cause of deaths. Consequently, the number of deaths reported therein may lack the representative character at the State level. Moreover, owing to wide variation between the level of medical certification and registration of deaths across the States, any inter-state comparative analysis of major determinants of deaths will have limitations. However, an attempt has been made to present the comparative situation of major cause groups, based upon medically certified deaths reported by different States/UTs, as their number is reasonably adequate to throw valuable insight into deaths by various cause groups and their gravity.

3.6.1 As depicted in the Statement 3.6, more than thirty per cent of total medically certified deaths reported from each of the thirteen States/UTs namely, Andhra Pradesh, Bihar, , Daman & Diu, Goa, Haryana, Kerala, Lakshadweep, Madhya Pradesh, Maharashtra, Punjab,Tamil Nadu, Tripura, Telangana and West Bengal belong to the cause group *Diseases of Circulatory System.* In Telangana, as high as 59.4 per cent of deaths (more than half of the deaths), have been reported to be medically certified as Circulatory System deaths as against Mizoram which has reported as low as 14.4 per cent against the corresponding figure for all reporting States taken together to be 32.6 per cent.

3.6.2 The group Certain Infectious and Parasitic Diseases constitutes 11.4 per cent of medically certified deaths for all the reporting States taken together. Its share in total medically certified deaths of Assam is as high as 27.2 per cent in 2016 closely followed by Haryana 24.5 per cent Uttar Pradesh 22.8 per cent, Jharkhand 22.6 per cent and Arunachal Pradesh 21.6 per cent.

3.6.3 The group, Diseases of Respiratory System constitutes 9.2 per cent of medically certified deaths. Its share in total medically certified deaths was the highest in case of Tripura (26.5%) whereas the lowest (3.0%) was reported in Telangana.

Statement 3.6: State/UT-wise Distribution of Medically Certified Deaths by 8 Leading Cause-Groups – 2016

State/UTs	Major Cause Group										
	Top 8 Major Groups									Others Groups	Total (Col 10+11)
	Disease of Circulatory System	Certain Infectious & Parasitic Diseases	Diseases of Respiratory System	Certain Conditions Originating in Perinatal Period	Injury Poisoning & Certain Other Consequences of External Causes	Neoplasm's	Diseases of the Digestive System	Symptoms, Signs & Abnormal Clinical & Laboratory Findings N.E.C.	Sub-Total (Col2+3+4+5+6+7+8+9)		
1	2	3	4	6	5	7	8	9	10	11	12
Andhra Pradesh	30.8	10.4	10.9	9.1	8.2	1.5	3.4	11.3	85.5	14.5	100.0
A & N Islands	22.4	5.7	5.1	8.1	6.0	8.6	7.7	1.7	65.3	34.7	100.0
Arunachal Pradesh	16.7	21.6	3.9	7.2	1.3	9.4	9.3	25.5	94.9	5.1	100.0
Assam	18.0	27.2	7.0	1.1	4.4	11.6	9.4	0.0	78.8	21.2	100.0
Bihar	35.5	9.9	6.2	2.8	7.8	0.6	3.2	4.8	70.9	29.1	100.0
Chandigarh	20.3	9.7	8.0	9.5	3.1	6.0	16.2	5.6	78.3	21.7	100.0
Chhattisgarh	24.5	9.1	7.0	14.6	4.4	1.8	2.7	25.9	90.0	10.0	100.0
Delhi	19.7	16.7	10.2	4.2	4.4	5.9	4.9	24.0	90.1	9.9	100.0
D & N Haveli	22.9	13.3	9.3	11.9	7.0	1.5	8.4	4.3	78.6	21.4	100.0
Daman & Diu	75.1	5.7	3.5	2.7	2.3	1.7	3.4	0.7	95.1	4.9	100.0
Goa	37.4	5.2	12.8	1.6	7.4	7.0	7.6	9.3	88.1	11.9	100.0
Gujarat	18.9	15.6	10.2	5.8	2.3	4.1	3.7	32.1	92.7	7.3	100.0
Haryana	31.2	24.5	7.4	1.5	2.4	3.5	2.7	19.9	93.1	6.9	100.0
Himachal Pradesh	26.3	9.4	14.4	5.5	6.3	4.3	6.2	12.0	84.5	15.5	100.0
Jharkhand	29.5	22.6	17.1	1.8	3.7	5.3	2.2	3.3	85.5	14.5	100.0
Karnataka	29.4	9.5	8.6	5.8	10.8	9.1	6.6	2.6	82.5	17.5	100.0
Kerala	30.8	4.0	10.6	3.3	4.2	15.9	8.7	2.1	79.6	20.4	100.0
Lakshadweep	64.2	1.5	9.7	0.4	0.4	4.5	0.7	4.9	86.2	13.8	100.0
Madhya Pradesh	33.7	8.0	5.1	23.7	4.4	0.9	1.0	9.0	85.7	14.3	100.0
Maharashtra	33.6	10.9	10.5	4.8	6.2	4.7	4.3	16.3	91.3	8.7	100.0
Manipur	25.5	9.7	8.1	2.5	3.9	6.6	14.5	12.3	83.2	16.8	100.0
Meghalaya	17.8	14.0	12.5	8.7	5.3	10.4	8.4	7.4	84.4	15.6	100.0
Mizoram	14.4	15.6	14.9	6.0	3.1	12.3	17.3	5.1	88.7	11.3	100.0
Nagaland	19.9	11.2	14.8	2.6	10.7	7.1	7.1	0.0	73.5	26.5	100.0
Odisha	21.6	13.9	7.5	16.1	4.0	3.7	5.2	8.4	80.4	19.6	100.0
Puducherry	20.6	11.5	5.0	4.5	13.7	3.5	3.8	20.4	83.0	17.0	100.0
Punjab	30.1	12.0	11.1	5.0	7.3	5.3	6.3	5.8	83.0	17.0	100.0
Rajasthan	21.5	13.4	10.9	20.5	10.0	4.1	4.1	6.1	90.4	9.6	100.0
Sikkim	26.8	12.6	10.7	3.0	6.5	6.9	16.8	2.6	85.9	14.1	100.0
Tamil Nadu	49.2	4.4	8.1	3.3	4.4	3.5	2.7	11.4	86.8	13.2	100.0
Telangana	59.4	12.2	3.0	3.8	4.2	2.2	1.4	9.2	95.5	4.5	100.0
Tripura	32.5	7.2	26.5	2.5	3.1	5.5	2.6	3.4	83.2	16.8	100.0
Uttarakhand	23.4	12.3	15.0	7.6	5.2	2.8	7.7	6.5	80.5	19.5	100.0
Uttar Pradesh	17.1	22.8	14.2	3.1	9.2	2.4	4.5	5.9	79.3	20.7	100.0
West Bengal	32.5	18.2	15.8	4.8	1.3	1.6	6.1	9.8	90.0	10.0	100.0
All States/UTs (Total)	32.6	11.4	9.2	6.5	5.9	4.9	4.5	11.9	86.9	13.1	100.0

3.6.4 The percentage of medically certified deaths due to *Certain Conditions Originating in the Perinatal Period* was in the range of 10 to 25 per cent in Five States/UTs namely Madhya Pradesh(23.7%) Rajasthan (20.5%), Odisha (16.1%), Chhattisgarh (14.6%) and D&N Haveli (11.9%). The lowest percentage of Deaths was reported from Lakshadweep (0.4) and Assam (1.1%).

3.6.5 The share of major cause group *Injury, Poisoning and Certain other Consequences of External Causes* was more than 10 per cent in case of four States/UTs, viz. Puducherry, Karnataka, Rajasthan and Nagaland in their respective totals of medically certified deaths..

3.6.6 The percentage share of *Neoplasms* deaths was highest 15.9 per cent in case of medically certified deaths reported from Kerala followed by Mizoram 12.3 per cent . Bihar has reported lowest 0.6 per cent deaths under this category.

3.6.7 The share of medically certified deaths due to *Diseases of Digestive System* was more than 10 per cent of the total medically certified deaths in four States/UTs of Chandigarh, Manipur, Mizoram and Sikkim.

LEADING CAUSES OF DEATHS

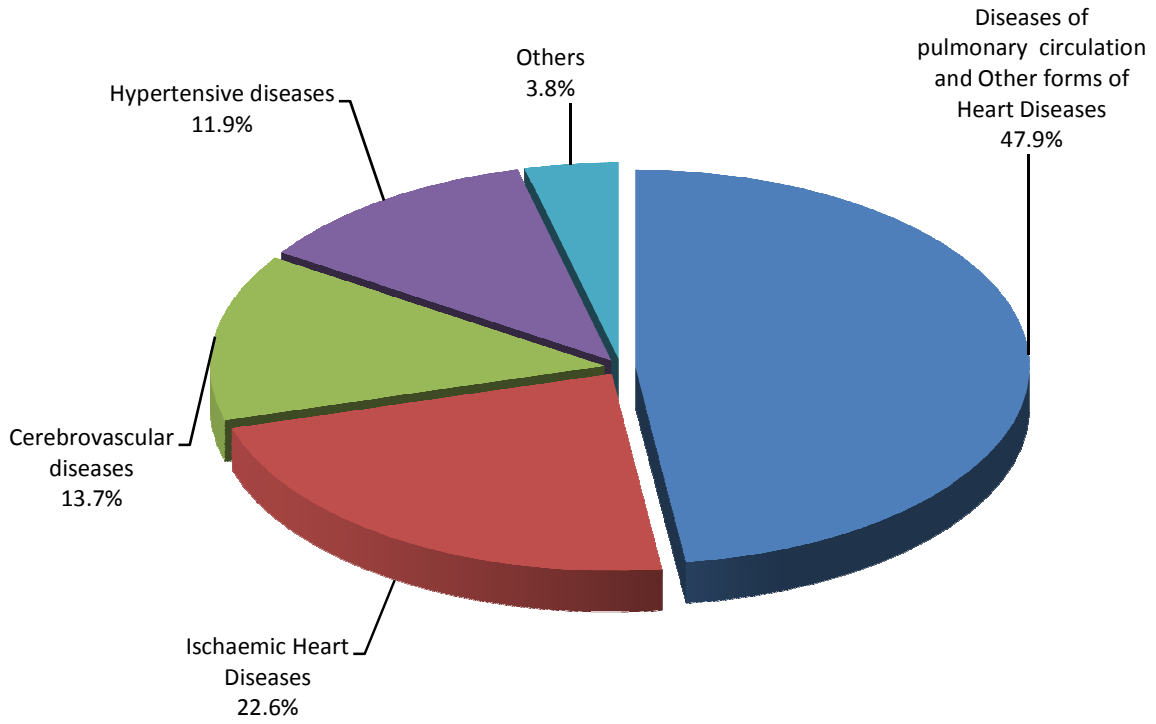
Diseases of the Circulatory System (IX): It is the **topmost** ranking major group of diseases, constituting 32.6 per cent of total medically certified deaths. It accounts for 32.8 and 32.2 per cent respectively in males and female deaths in their totals of medically certified deaths. The distribution of major components under this cause group is presented in Statement 3.7.1 and is depicted in Chart 3.7.1.

Statement 3.7.1: Distribution of major causes of deaths among diseases of Circulatory System under MCCD –2016

S.No	Cause of Death	Male		Female		Total		% to Total Medically Certified Deaths
		Number	%	Number	%	Number	%	
1	Diseases of pulmonary circulation and Other forms of Heart Diseases	116928	47.6	70344	48.5	187272	47.9	15.6
2	Ischaemic Heart Diseases	57136	23.3	31167	21.5	88303	22.6	7.4
3	Cerebrovascular diseases	34070	13.9	19493	13.4	53563	13.7	4.5
4	Hypertensive diseases	29024	11.8	17549	12.1	46573	11.9	3.9
5	Others	8319	3.4	6571	4.5	14890	3.8	1.2
	Total Medically Certified Deaths due to Diseases of Circulatory System	245477	100.0	145124	100.0	390601	100.0	32.6
	Deaths due to Diseases of Circulatory System as Percentage to total Medically Certified Deaths	-	32.8	-	32.2	-	32.6	-

3.7.1 The sub-groups 'Diseases of Pulmonary Circulation and other forms of Heart diseases' and 'Ischemic Heart Diseases (IHD)' are reported to be the top two leading causes of deaths constituting 47.9 and 22.6 per cent respectively. Cerebrovascular diseases and Hypertensive diseases have respectively constituted 13.7 and 11.9 per cent of total deaths reported under this major group. The percentages of female deaths due to 'Cerebrovascular diseases' and Hypertensive diseases' to total female circulatory system deaths are 13.4 and 12.1 respectively. The female deaths due to Hypertensive diseases are on a higher side as compared to corresponding percentages of male deaths i.e.11.8 percent.

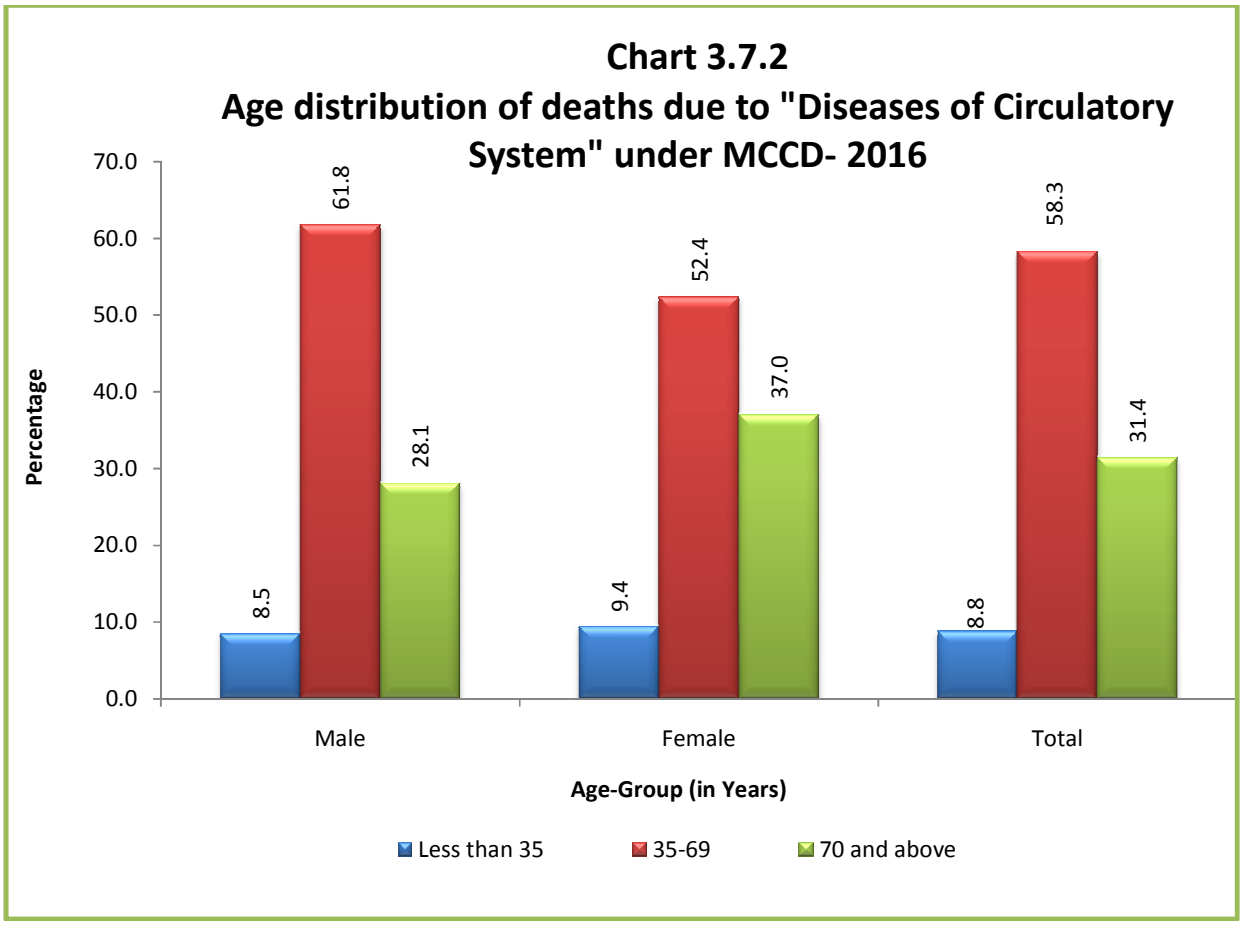
Chart 3.7.1
Percentage distribution of Medically certified deaths due to Diseases of Circulatory System - 2016



3.7.2 The age distribution of medically certified deaths due to *Diseases of Circulatory System* has been given in Statement 3.7.2 and highlighted in Chart 3.7.2.The age distribution under this cause group is in consonance with the general epidemiology of Circulatory System Death which increases with age.

Statement 3.7.2: Age distribution of deaths due to diseases of Circulatory System under MCCD– 2016

S.No.	Age Group (in Years)	Male		Female		Total	
		Number	Percentage	Number	Percentage	Number	Percentage
1	<1	1277	0.5	756	0.5	2033	0.5
2	1-4	2113	0.9	1442	1.0	3555	0.9
3	5-14	2271	0.9	1572	1.1	3843	1.0
4	15-24	4857	2.0	3887	2.7	8744	2.2
5	25-34	10270	4.2	5993	4.1	16263	4.2
6	35-44	21407	8.7	9560	6.6	30967	7.9
7	45-54	43355	17.7	19465	13.4	62820	16.1
8	55-64	55709	22.7	28416	19.6	84125	21.5
9	65-69	31186	12.7	18543	12.8	49729	12.7
10	70 or above	68960	28.1	53756	37.0	122716	31.4
11	Not Stated	4072	1.7	1734	1.2	5806	1.5
	TOTAL	245477	100.0	145124	100.0	390601	100.0



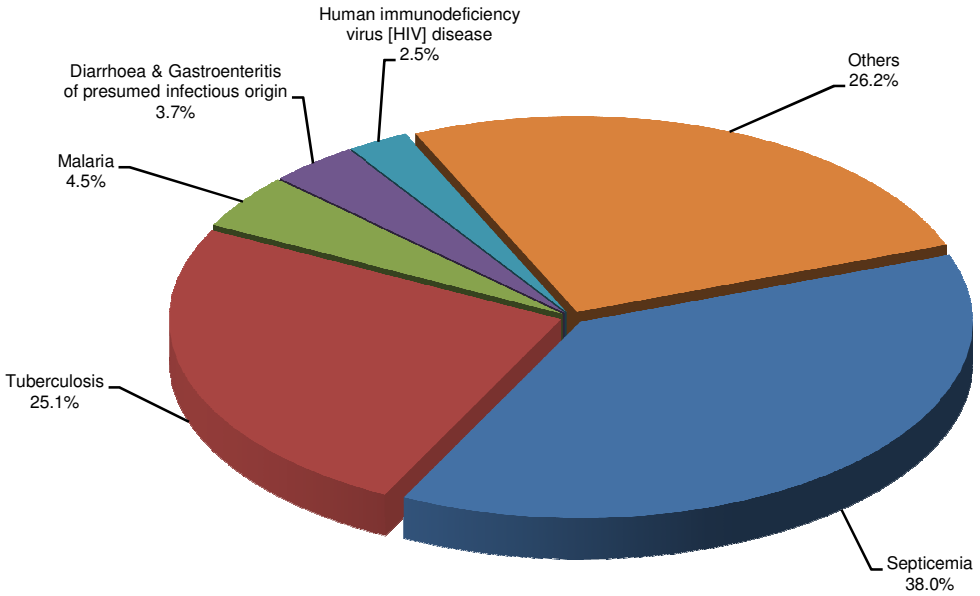
3.8 **Certain Infectious and Parasitic Diseases (I):** It is the **second** leading cause group of diseases accounting for 11.4 per cent of total medically certified deaths, which constitutes 11.3 per cent of male and 11.4 per cent of female medically certified deaths of their

respective totals. The distribution of major components under this cause group is shown in the Statement 3.8.1 and is depicted in Chart 3.8.1.

Statement 3.8.1: Distribution of Major causes of deaths among Certain Infectious and Parasitic Diseases under MCCD – 2016

S. No.	Cause of Death	Male		Female		Total		% to Total Medically Certified Deaths
		Number	%	Number	%	Number	%	
1	Septicemia	30626	36.1	21018	41.0	51644	38.0	4.3
2	Tuberculosis	23602	27.8	10560	20.6	34162	25.1	2.9
3	Malaria	3737	4.4	2435	4.8	6172	4.5	0.5
4	Diarrhoea & Gastroenteritis of presumed infectious origin	2878	3.4	2106	4.1	4984	3.7	0.4
5	Human immunodeficiency virus [HIV] disease	2341	2.8	1103	2.2	3444	2.5	0.3
6	Others	21625	25.5	14029	27.4	35654	26.2	3.0
	Total Medically Certified Deaths due to Infectious & Parasitic Disease	84809	100.0	51251	100.0	136060	100.0	11.4
	Deaths due to Infectious & Parasitic Diseases as Percentage to total Medically Certified Deaths	-	11.3	-	11.4	-	11.4	-

Chart 3.8.1
Percentage distribution of Medically certified deaths due to Infectious & Parasitic Diseases - 2016

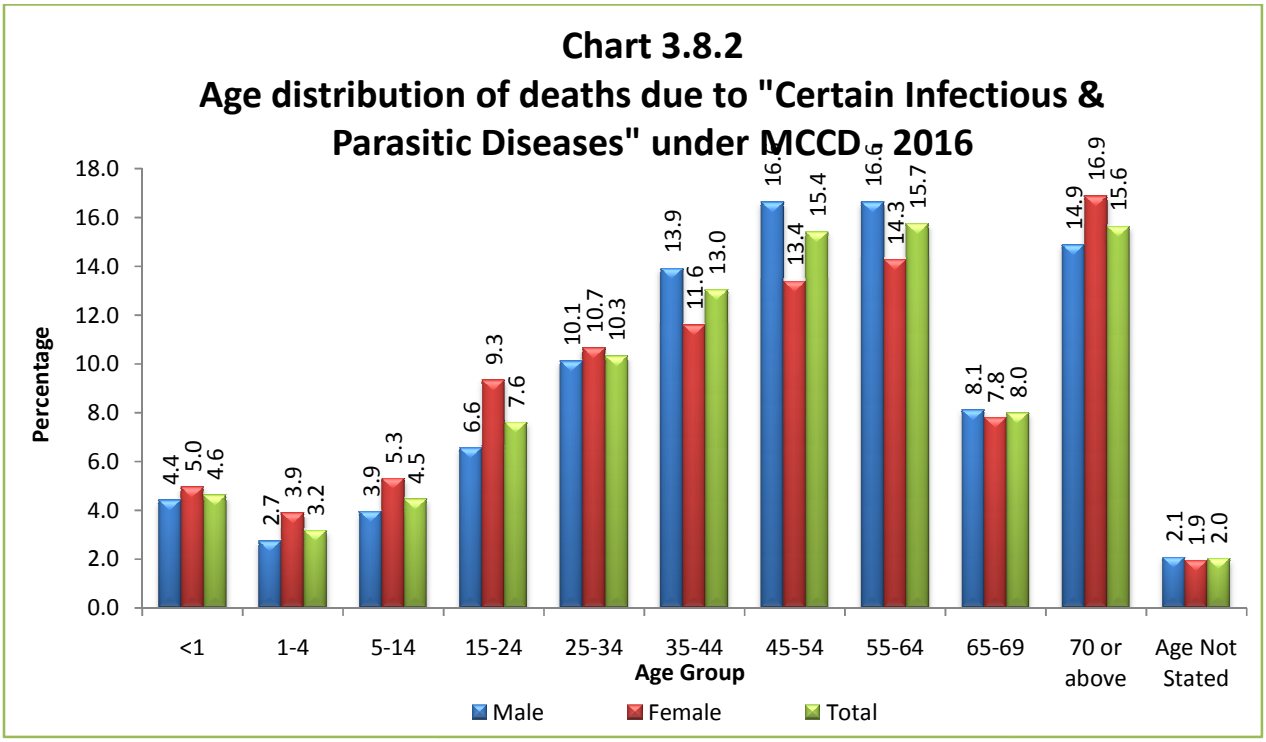


3.8.1 Among the *Certain Infectious and Parasitic Diseases*, Septicemia and Tuberculosis constitute 38.0 per cent and 25.1 per cent respectively. Under this major group, percentage of tuberculosis deaths in females is 20.6 per cent as against 27.8 per cent for males out of their respective totals. The share of 'Malaria', 'Diarrhea & Gastroenteritis of presumed infectious origin' and 'HIV diseases' in the total deaths under this group are 4.5, 3.7 and 2.5 per cent respectively.

3.8.2 As shown in the Statement 3.8.2, the highest incidence of deaths (15.7 per cent) is reported for the age group 55-64 year, closely followed by age groups 70 or above year and 45-54 years (15.6 per cent) and 15.4 per cent and 35-44 years (13.7 per cent). Age distribution of deaths due to certain infectious and parasitic diseases is presented in chart 3.8.2.

Statement 3.8.2: Age distribution of deaths due to Certain Infectious and Parasitic diseases under MCCD– 2016

S.No.	Age Group (in Years)	Male		Female		Total	
		Number	%	Number	%	Number	%
1	<1	3743	4.4	2537	5.0	6280	4.6
2	1-4	2322	2.7	1994	3.9	4316	3.2
3	5-14	3347	3.9	2721	5.3	6068	4.5
4	15-24	5562	6.6	4784	9.3	10346	7.6
5	25-34	8574	10.1	5462	10.7	14036	10.3
6	35-44	11802	13.9	5941	11.6	17743	13.0
7	45-54	14103	16.6	6861	13.4	20964	15.4
8	55-64	14099	16.6	7313	14.3	21412	15.7
9	65-69	6879	8.1	3995	7.8	10874	8.0
10	70 or above	12619	14.9	8651	16.9	21270	15.6
11	Not Stated	1759	2.1	992	1.9	2751	2.0
	TOTAL	84809	100.0	51251	100.0	136060	100.0



3.9 Diseases of the Respiratory System (X): The major group of *Diseases of Respiratory System* is the **third** leading cause, responsible for 9.2 per cent of the total medically certified deaths. This has contributed to 9.2 per cent of male and 9.2 per cent of female deaths. The distribution of chief constituents of the major cause group is given Statement 3.9.1.

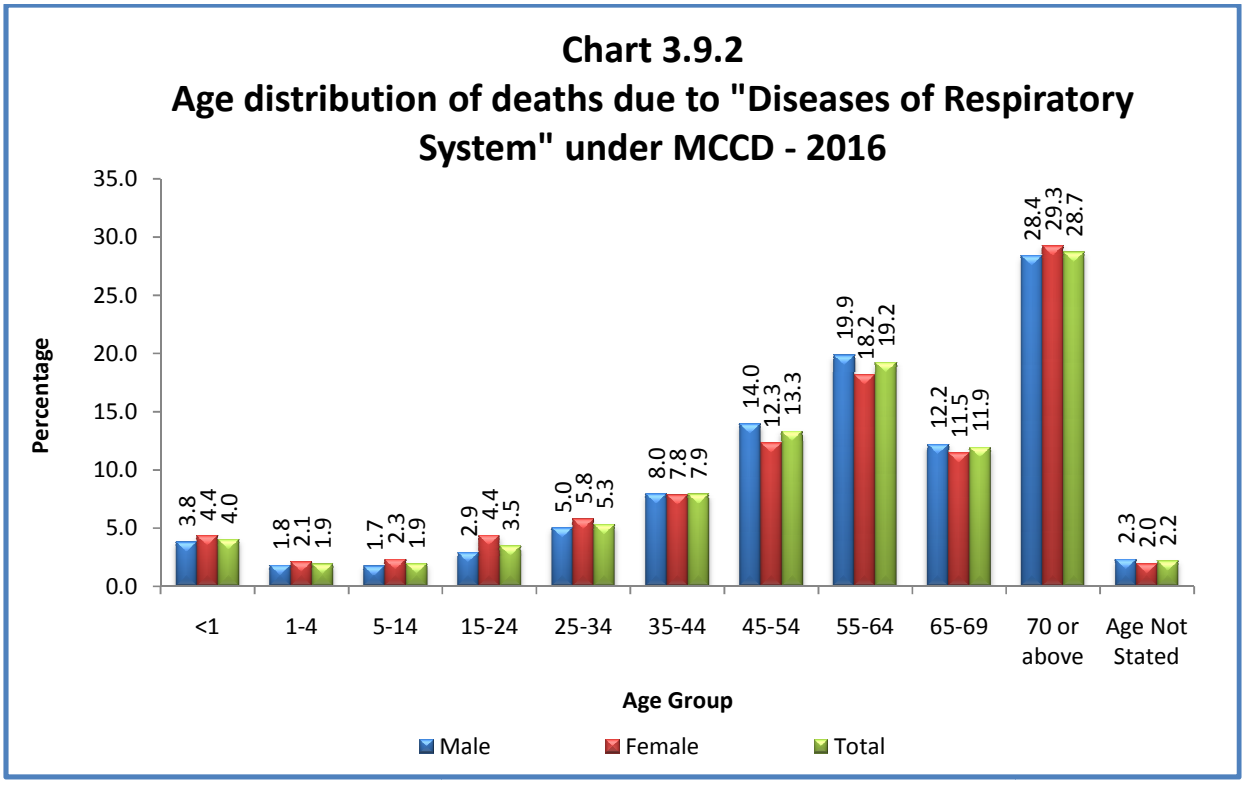
Statement 3.9.1: Distribution of deaths due to diseases of Respiratory System under MCCD – 2016

S.No.	Cause of Death	Male		Female		Total		% to Total Medically Certified Deaths
		Number	%	Number	%	Number	%	
1	Pneumonia	11043	16	6717	16.3	17760	16.1	1.5
2	Asthma	5091	7.4	3831	9.3	8922	8.1	0.7
3	Bronchitis, chronic and unspecified, emphysema	2031	2.9	1096	2.7	3127	2.8	0.3
4	Acute bronchitis and acute bronchiolitis	1178	1.7	697	1.7	1875	1.7	0.2
5	Influenza	1003	1.5	802	1.9	1805	1.6	0.2
6	Others	48529	70.5	28186	68.2	76715	69.6	6.4
	Total Medically Certified Deaths due to Diseases of Respiratory System	68875	100	41329	100	110204	100	9.2
	Deaths due to Disease of Respiratory System as Percentage to total Medically Certified Deaths	-	9.2	-	9.2	-	9.2	-

3.9.1 Pneumonia, an inflammatory illness of the lung and a leading cause of death among the elderly and children less than five years, has caused 16 out of every hundred reported deaths under the major cause group. It is followed by Asthma causing about every 8.1 per cent deaths. Furthermore, Pneumonia alone constitutes 1.5 per cent of the total medically certified deaths with the corresponding share of Asthma being 0.7 per cent. The age composition of deaths due to *Diseases of Respiratory System* is presented in Statement 3.9.2 and is highlighted in Chart 3.9.2.

Statement 3.9.2: Age distribution of deaths due to diseases of Respiratory System under MCCD – 2016

S.No.	Age Group (in Years)	Male		Female		Total	
		Number	Percentage	Number	Percentage	Number	Percentage
1	<1	2632	3.8	1804	4.4	4436	4.0
2	1-4	1251	1.8	871	2.1	2122	1.9
3	5-14	1191	1.7	956	2.3	2147	1.9
4	15-24	2007	2.9	1809	4.4	3816	3.5
5	25-34	3465	5.0	2385	5.8	5850	5.3
6	35-44	5479	8.0	3243	7.8	8722	7.9
7	45-54	9616	14.0	5092	12.3	14708	13.3
8	55-64	13674	19.9	7517	18.2	21191	19.2
9	65-69	8406	12.2	4746	11.5	13152	11.9
10	70 or above	19558	28.4	12097	29.3	31655	28.7
11	Not Stated	1596	2.3	809	2.0	2405	2.2
	TOTAL	68875	100.0	41329	100.0	110204	100.0



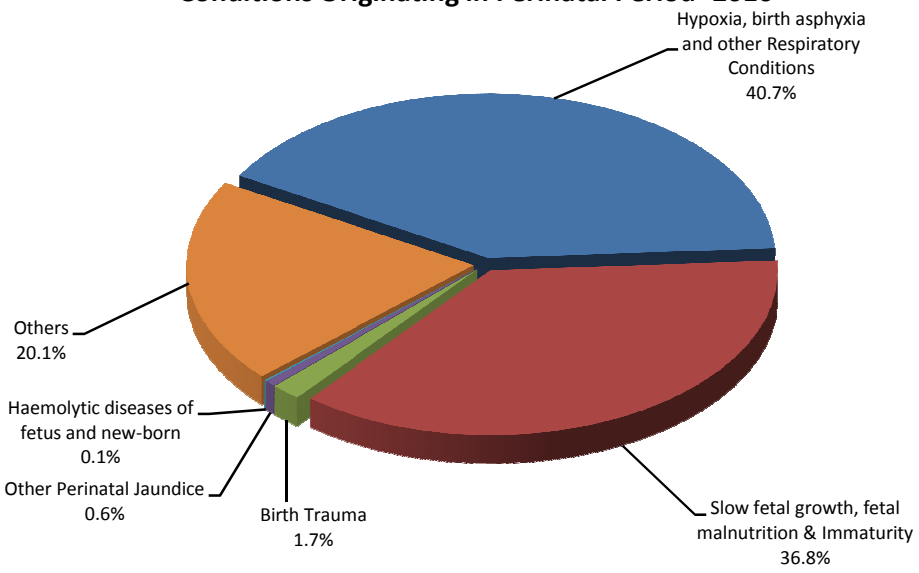
3.9.2 The children of age group 0-4 have contributed to 5.9 per cent of total deaths due to *diseases of respiratory system.* The age-group '70 or Above years' has reported maximum incidence of deaths (28.7per cent) under the major cause group, followed by the age group '55-64 years' with 19.2 per cent of deaths and age group 45-54 years 13.3 per cent. The major portion of deaths under this cause group is concentrated in the age-group '45 years and above', constituting around 73.2 per cent of deaths. The percentages of female deaths aged'34 years and below' as well as for '70 or above years' to total female deaths under this cause-group are on a higher side as compared to corresponding figures for males.

3.10 Certain Conditions originating in the Perinatal Period (XVI): The group of diseases relating to *certain conditions originating in the perinatal period* is the **fourth** leading cause of death, accounting for 6.5 per cent of the total medically certified deaths. This has contributed to 6.4 per cent of male and 6.7 per cent of female medically certified deaths. The distribution of major causes of deaths under this group is shown in the Statement 3.10.1 and is portrayed in the Chart 3.10.1.

Statement 3.10.1: Distribution of Major causes of deaths due to Certain Conditions Originating in Perinatal Period under MCCD -2016

S.No	Cause of Death	Male		Female		Total		% to Total Medically Certified Deaths
		Number	%	Number	%	Number	%	
1	Hypoxia, birth asphyxia and other Respiratory Conditions	19579	41.3	12084	39.9	31663	40.7	2.6
2	Slow fetal growth, fetal malnutrition & Immaturity	17176	36.2	11410	37.7	28586	36.8	2.4
3	Birth Trauma	778	1.6	527	1.7	1305	1.7	0.1
4	Other perinatal jaundice	279	0.6	191	0.6	470	0.6	0.0
5	Haemolytic diseases of fetus and new-born	49	0.1	44	0.1	93	0.1	0.0
6	Others	9602	20.2	6049	20.0	15651	20.1	1.3
	Total Medically Certified Deaths due to Certain Conditions Originating in Perinatal Period	47463	100	30305	100	77768	100	6.5
	Deaths due to Certain Conditions Originating in Perinatal Period as Percentage to total Medically Certified Deaths	-	6.4	-	6.7	-	6.5	-

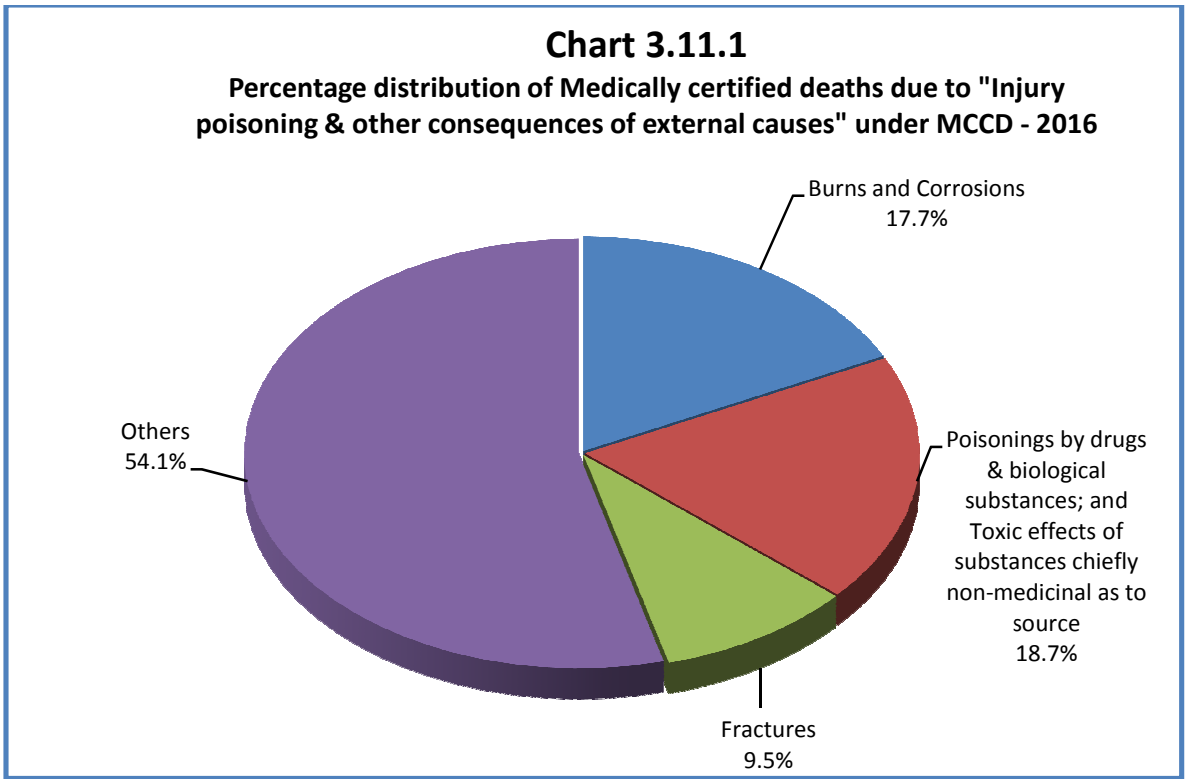
Chart 3.10.1
Percentage Distribution of Medically Certified Deaths due to Certain Conditions Originating in Perinatal Period -2016



3.11 Injury, Poisoning and Certain Other Consequences of External Causes (XIX): It is the **fifth** leading cause group responsible for 5.9 per cent of total medically certified deaths. This has caused 6.3 per cent of male and 5.2 per cent of female deaths. Under this cause group, 'Burns and Corrosions' alone have contributed to 17.7 per cent of the total deaths. Death due to Burns and Corrosions among females is 32.5 per cent compared to 10.4 per cent among males, under this major group. The distribution of chief constituents of the major cause group is given in the Statement 3.11.1 and is depicted in Chart 3.11.1

Statement 3.11.1: Distribution of deaths due to Injury, Poisoning and Certain Other Consequences of External Causes under MCCD – 2016

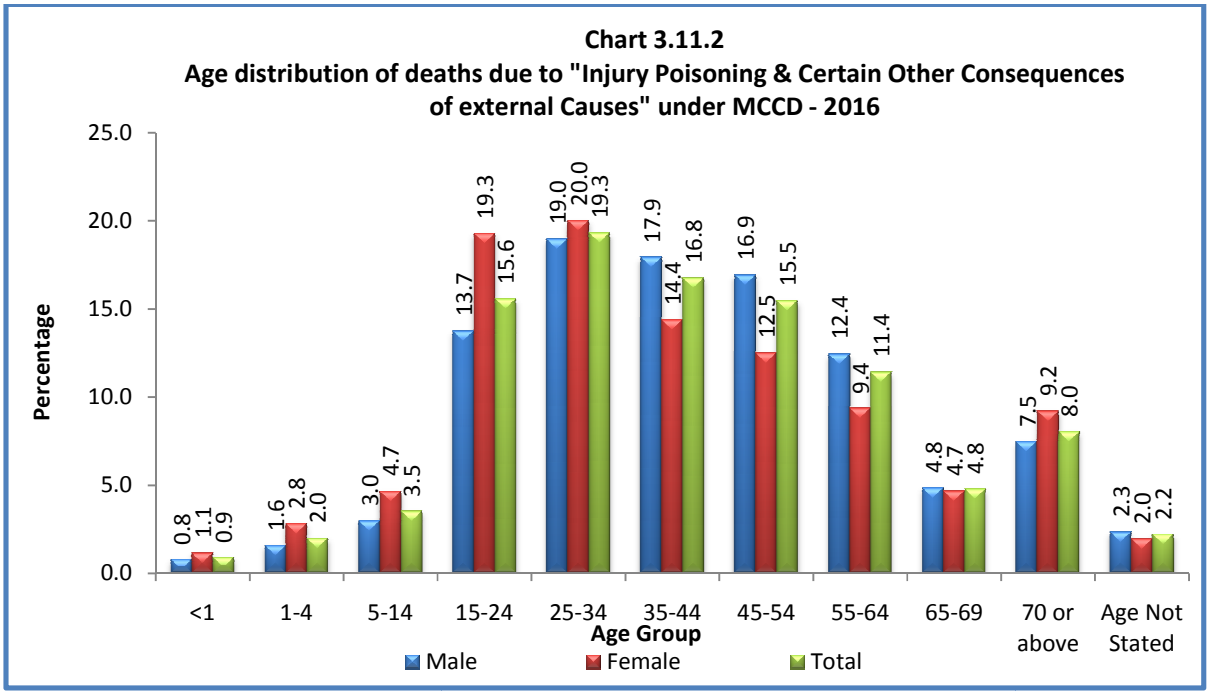
S. No.	Cause of Death	Male		Female		Total		% to Total Medically Certified Deaths
		Number	%	Number	%	Number	%	
1	Poisonings by drugs & biological substances; and Toxic effects of substances chiefly non-medicinal as to source	8853	18.7	4373	18.8	13226	18.7	1.1
2	Burns and Corrosions	4931	10.4	7565	32.5	12496	17.7	1
3	Fractures	4544	9.6	2165	9.3	6709	9.5	0.6
4	Others	29008	61.3	9192	39.5	38200	54.1	3.2
	Total Medically Certified Deaths due to Injury, Poisoning & other consequences of external causes	47336	100	23295	100	70631	100	5.9
	Deaths due to Injury, Poisoning & other consequences of external causes as Percentage to total Medically Certified Deaths	-	6.3	-	5.2	-	5.9	-



3.11.2. As revealed from the Statement 3.11.2, the highest share of deaths (19.3 per cent) is reported for the age group 25-34 years followed by age group of 35-44 years (16.8 per cent), age-group 15-24 years (15.6 per cent) and age group of 45-54 years (15.5 per cent). These four age-groups together accounts for 67.2 per cent of deaths, implying that the working age population is much more prone to deaths due to this major group. Age-group wise distribution of deaths due to Injury, Poisoning and Certain Other Consequences of External Causes is presented in chart 3.11.2 and is highlighted in Chart 3.11.2.

Statement 3.11.2: Age distribution of deaths due to Injury, Poisoning and Certain Other Consequences of External Causes under MCCD – 2016

S.No.	Age Group	Male		Female		Total	
	(in Years)	Number	Percentage	Number	Percentage	Number	Percentage
1	<1	368	0.8	267	1.1	635	0.9
2	1-4	745	1.6	655	2.8	1400	2.0
3	5-14	1404	3.0	1084	4.7	2488	3.5
4	15-24	6508	13.7	4496	19.3	11004	15.6
5	25-34	8980	19.0	4666	20.0	13646	19.3
6	35-44	8492	17.9	3349	14.4	11841	16.8
7	45-54	8019	16.9	2912	12.5	10931	15.5
8	55-64	5885	12.4	2181	9.4	8066	11.4
9	65-69	2292	4.8	1086	4.7	3378	4.8
10	70 or above	3536	7.5	2144	9.2	5680	8.0
11	Not Stated	1107	2.3	455	2.0	1562	2.2
	TOTAL	47336	100.0	23295	100.0	70631	100.0



3.11.3 Further analysis of deaths due to *Injury, Poisoning and Certain Other Consequences of External Causes,* reveals that the reported deaths caused by 'Burns and Corrosions' in case of females is more than three times to that of males. As detailed in statement 3.11.3, the highest number of deaths due to 'Burns and corrosion' is concentrated in the age group 15–44 years, constituting around 66.1 per cent of deaths under this sub-group. The shares of this age group in the deaths due to 'Poisonings by drugs & biological substances and Toxic effects of substances chiefly non medicinal as to source' and 'Fractures' are 57.0 per cent and 42.5 per cent respectively.

Statement 3.11.3: Age distribution of deaths due to Burns & Corrosion, Poisoning & Fractures under MCCD -2016

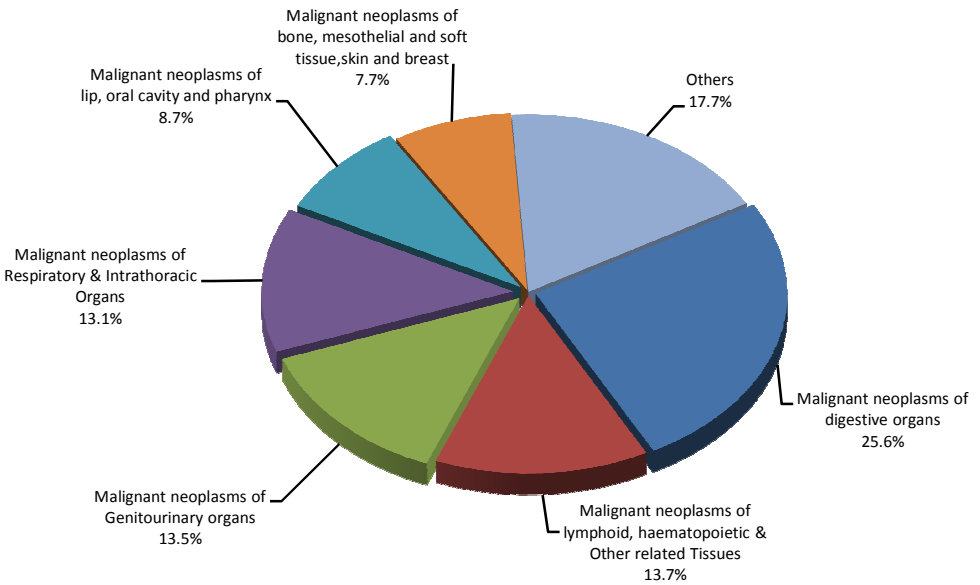
Age Group (In Years)	Age Distribution of deaths due to		
	Burns & Corrosion	Poisonings by drugs & biological substances; and Toxic effects of substances chiefly non medicinal as to source	Fractures
<1	0.6	0.4	0.8
1-4	2.3	1.0	2.7
5-14	3.8	2.4	4.8
15-24	21.5	19.1	10.9
25-34	27.8	19.7	15.6
35-44	16.8	18.2	16.0
45-54	10.8	17.1	14.4
55-64	6.2	12.0	11.9
65-69	2.5	3.6	7.8
70 or above	5.3	5.0	11.1
Not Stated	2.5	1.6	4.1
TOTAL	100.0	100.0	100.0

3.12 Neoplasm (II): The **sixth** leading cause, *Neoplasm*, which is commonly known as cancer, is responsible for 4.9 per cent of the total medically certified deaths. The share of deaths due to Neoplasms in total female deaths is 5.5 per cent as compared to the corresponding figure of 4.5 per cent in case of males. The distribution of major causes of deaths under this group is given in the Statement 3.12.1 and is depicted in Chart 3.12.1

Statement 3.12.1: Distribution of Major causes of deaths due to Neoplasm's under MCCD – 2016

S. No.	Cause of Death	Male		Female		Total		% to Total Medically Certified Deaths
		Number	%	Number	%	Number	%	
1	Malignant neoplasms of digestive organs	9671	28.5	5416	21.7	15087	25.6	1.3
2	Malignant neoplasms of lymphoid, haematopoietic & Other related Tissues	5317	15.6	2768	11.1	8085	13.7	0.7
3	Malignant neoplasms of Genitourinary organs	2664	7.8	5281	21.2	7945	13.5	0.7
4	Malignant neoplasms of Respiratory & Intrathoracic Organs	5846	17.2	1880	7.5	7726	13.1	0.6
5	Malignant neoplasms of lip, oral cavity and pharynx	3725	11.0	1396	5.6	5121	8.7	0.4
6	Malignant neoplasms of bone, mesothelial and soft tissue,skin and breast	833	2.5	3679	14.8	4512	7.7	0.4
7	Others	5934	17.5	4514	18.1	10448	17.7	0.9
	Total Medically Certified Deaths due to Neoplasms	33990	100.0	24934	100.0	58924	100.0	4.9
	Deaths due to Neoplasms as Percentage to total Medically Certified Deaths	-	4.5	-	5.5	-	4.9	-

Chart 3.12.1
Percentage Distribution of Medically Certified Deaths due to Neoplasms -2016

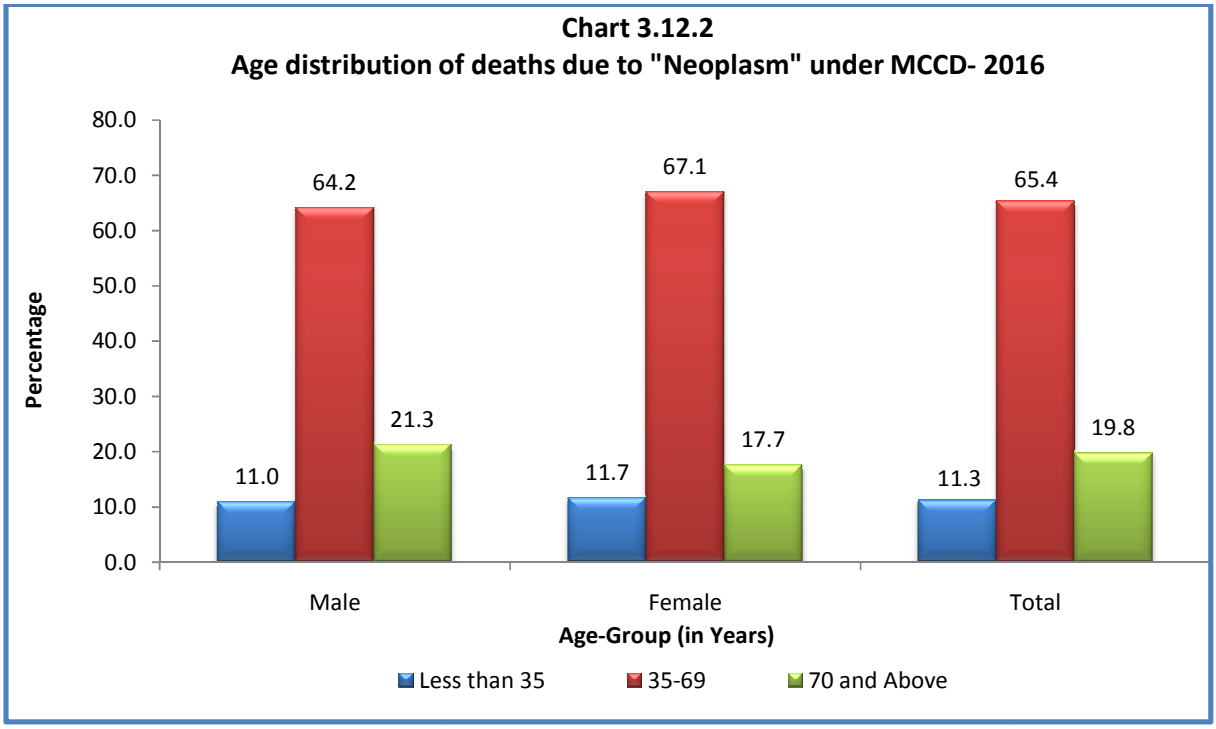


3.12.1 Among the neoplasm deaths, 'Malignant neoplasm of digestive organs' accounts for the highest mortality of 25.6 per cent, followed by Malignant neoplasm of lymphoid and', hematopoietic & Other related Tissues'(13.7 per cent) Malignant Neoplasm of respiratory and intrathoracic organs each', 'Malignant neoplasm of Genitourinary organs (13.1 and 13.5 per cent respectively)'. The share of deaths due to malignant neoplasm of digestive organs in males to total male neoplasm deaths is 28.5 per cent, as against 21.7 per cent of corresponding female deaths. The percentage of female deaths due to "malignant neoplasm of genitourinary organs" to total female neoplasm deaths is 21.2 per cent as compared to 7.8 per cent of corresponding male deaths. In female deaths due to 'malignant neoplasm of genitourinary organs', proportion of deaths due to cervical cancer, uterine and Ovary cancer is 80.9%. Among 3679 female deaths caused by 'Malignant neoplasm of bone, mesothelium and soft tissue, skin and breast', 3167 (about 86.1 per cent) are due to breast cancer (Ref-table 6 Appendix). Breast Cancer alone accounts for around 12.7 per cent of total female neoplasm deaths. The age composition of deaths due to *Neoplasm* is presented in Statement 3.12.2 and is highlighted in Chart 3.12.2.

3.12.2 The incidence of Neoplasm death is reported to be the highest i.e. 23.8 per cent in the age group '55-64 years' (24.3 per cent of males and 23.1 per cent of females) followed by the age group '70 year and above 'recording 19.8 per cent of deaths (21.3 per cent of males and 17.7 per cent of females). Around 85.2 per cent of total Neoplasm deaths is concentrated in the age-group '35 years and above'. It is supportive of age as a major risk factor of Neoplasm deaths as indicated in epidemiological literature.

Statement 3.12.2: Age distribution of deaths due to Neoplasm under MCCD – 2016

S.No.	Age Group	Male		Female		Total	
	(in Years)	Number	Percentage	Number	Percentage	Number	Percentage
1	<1	138	0.4	173	0.7	311	0.5
2	1-4	258	0.8	292	1.2	550	0.9
3	5-14	580	1.7	442	1.8	1022	1.7
4	15-24	1116	3.3	740	3.0	1856	3.1
5	25-34	1634	4.8	1264	5.1	2898	4.9
6	35-44	3257	9.6	2897	11.6	6154	10.4
7	45-54	5715	16.8	5262	21.1	10977	18.6
8	55-64	8244	24.3	5768	23.1	14012	23.8
9	65-69	4603	13.5	2796	11.2	7399	12.6
10	70 or above	7245	21.3	4401	17.7	11646	19.8
11	Not Stated	1200	3.5	899	3.6	2099	3.6
	TOTAL	33990	100.0	24934	100.0	58924	100.0

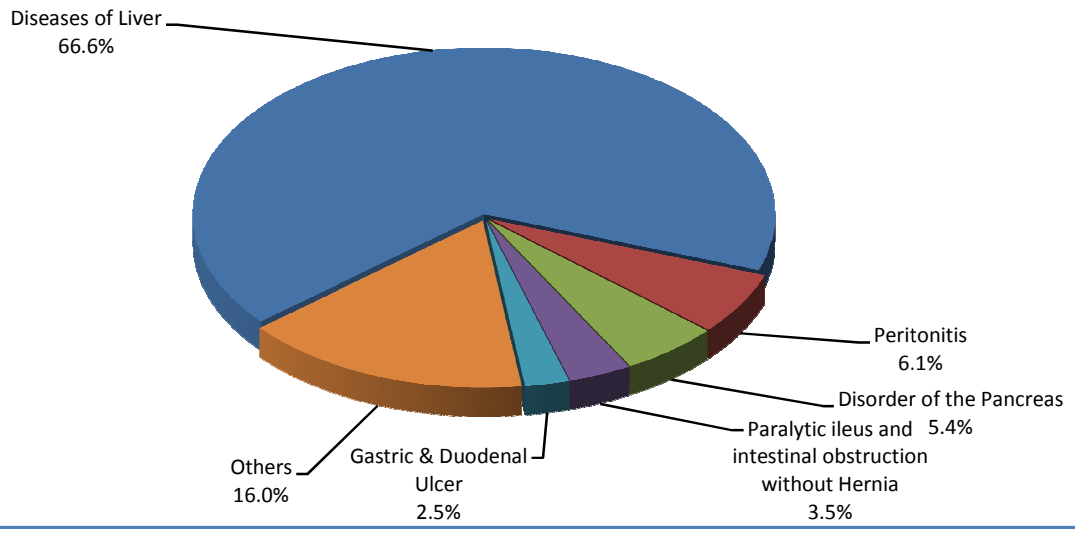


3.13 Diseases of the Digestive System (XI): The cause group of *diseases of digestive system* is the **Seventh** leading cause and has contributed to 4.5 per cent of the total medically certified deaths with 5.5 per cent of male and 2.9 per cent of female deaths. The distribution of major causes of deaths under this group is given in the Statement 3.13.1 and is highlighted in Chart 3.13.1

Statement 3.13.1: Distribution of Major causes of deaths under Diseases of Digestive System under MCCD -2016

S.No.	Cause of Death	Male		Female		Total		% to Total Medically Certified Deaths
		Number	%	Number	%	Number	%	
1	Diseases of Liver	28506	69.7	7458	56.8	35964	66.6	3.0
2	Peritonitis	2380	5.8	898	6.8	3278	6.1	0.3
3	Disorder of the Pancreas	2195	5.4	729	5.6	2924	5.4	0.2
4	Paralytic ileus and intestinal obstruction without Hernia	1181	2.9	698	5.3	1879	3.5	0.2
5	Gastric & Duodenal Ulcer	849	2.1	482	3.7	1331	2.5	0.1
6	Others	5791	14.2	2862	21.8	8653	16.0	0.7
	Total Medically Certified Deaths due to Diseases of Digestive System	40902	100.0	13127	100.0	54029	100.0	4.5
	Deaths due to Diseases of Digestive System as Percentage to total Medically Certified Deaths	-	5.5	-	2.9	-	4.5	-

Chart 3.13.1
Percentage Distribution of Medically Certified Deaths due to Diseases of Digestive System -2016

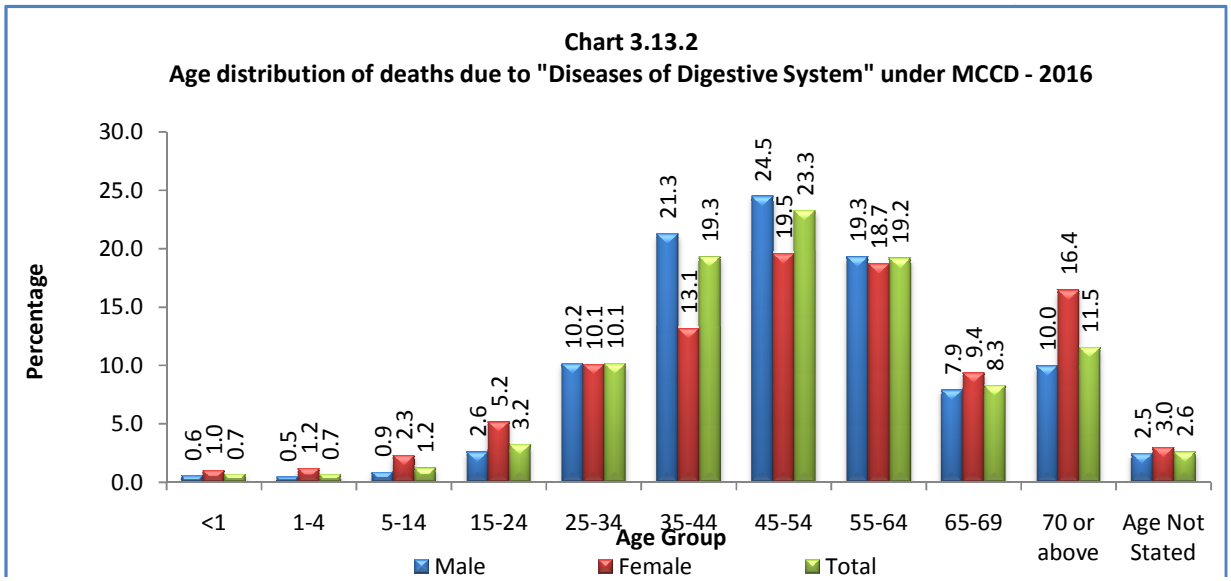


3.13.1 Among the deaths due to disorders of digestive system, diseases of the liver account for 66.6 per cent of the total deaths due to diseases of digestive system and contributed to 3.0 percent to total medically certified deaths. Peritonitis constitutes 6.1 per cent of total deaths due to diseases of digestive system.

Statement 3.13.2: Age distribution of deaths due to diseases of Digestive System under MCCD – 2016

S.No.	Age Group	Male		Female		Total	
	(in Years)	Number	Percentage	Number	Percentage	Number	Percentage
1	<1	229	0.6	133	1.0	362	0.7
2	1-4	195	0.5	157	1.2	352	0.7
3	5-14	358	0.9	304	2.3	662	1.2
4	15-24	1063	2.6	680	5.2	1743	3.2
5	25-34	4153	10.2	1324	10.1	5477	10.1
6	35-44	8692	21.3	1726	13.1	10418	19.3
7	45-54	10006	24.5	2565	19.5	12571	23.3
8	55-64	7894	19.3	2456	18.7	10350	19.2
9	65-69	3235	7.9	1231	9.4	4466	8.3
10	70 or above	4072	10.0	2157	16.4	6229	11.5
11	Not Stated	1005	2.5	394	3.0	1399	2.6
	TOTAL	40902	100.0	13127	100.0	54029	100.0

3.13.2 The age group '45-54 years' has reported the maximum deaths (23.3 per cent) under the major group *Diseases of Digestive System*. As high as 91.7 per cent of the total deaths caused by *digestive system disorder* are concentrated in the age-group 25 years and above.

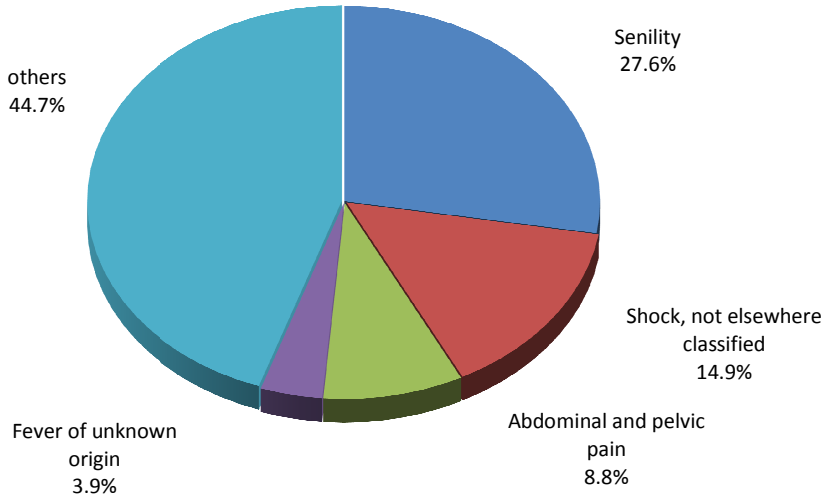


3.14 Symptoms, Signs and Abnormal Clinical &Laboratory Findings Not Elsewhere Classified (N.E.C) (XVIII): This is the **Eighth** leading cause group account for 11.9 per cent of the total medically certified deaths which constitute share of 11.8 per cent of male and 12.1 per cent female medically certified deaths of their respective totals. The distribution of major components under this cause group is shown in Statement 3.14.1 and is highlighted in Chart 3.14.1

Statement 3.14.1: Distribution of Major Causes of Deaths under Symptoms, Signs and Abnormal Clinical & Laboratory Findings Not Elsewhere Classified (N.E.C) under MCCD (XVIII):

S.No.	Cause of Death	Male		Female		Total		% to Total Medically Certified Deaths
		Number	%	Number	%	Number	%	
1	Senility	20575	23.3	18873	34.7	39448	27.6	3.3
2	Shock, not elsewhere classified	13399	15.2	7867	14.5	21266	14.9	1.8
3	Abdominal and pelvic pain	7746	8.8	4890	9.0	12636	8.8	1.1
4	Fever of unknown origin	3397	3.8	2198	4.0	5595	3.9	0.5
5	others	43315	49.0	20597	37.8	63912	44.7	5.3
	Total Medically Certified Deaths due to symptoms, signs and abnormal clinical and laboratory findings N.E.C	88432	100.0	54425	100.0	142857	100.0	11.9
	Deaths due to Diseases of symptoms, signs and abnormal clinical and laboratory findings as Percentage to total Medically Certified Deaths		11.8		12.1		11.9	

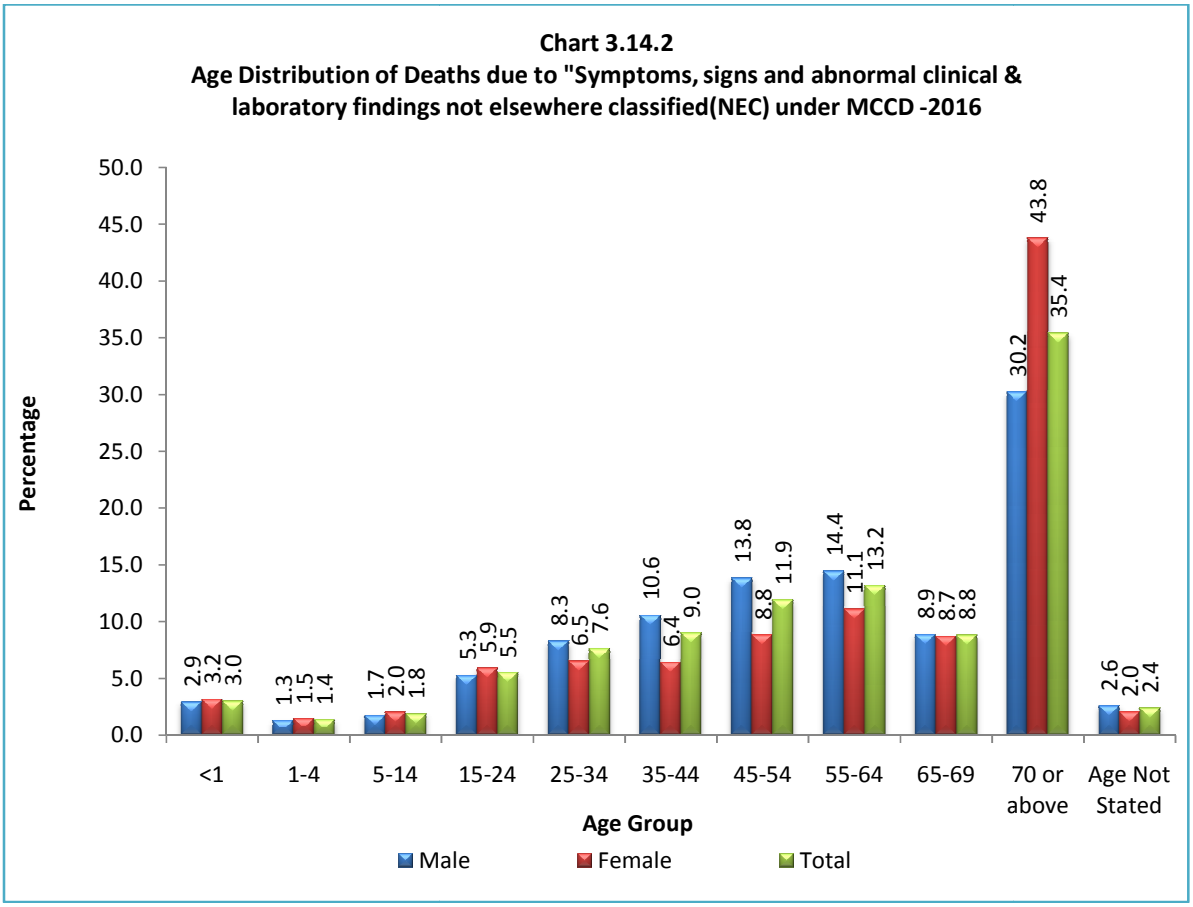
Chart 3.14.1
Percentage Distribution of Medically Certified Deaths due to Symptoms, Signs and Abnormal Clinical and Laboratory Findings 2016



3.14.2. As shown in the Statement 3.14.2, the highest incidence of deaths (35.4 per cent) is reported for the age group 70 years or above followed by the age group 55-64 (13.2 per cent), 45-54 years (11.9 per cent), 35-44 years (9.0 per cent), 65-69 years (8.2 per cent) and 25-34 years (7.6 per cent). The age group above 25 has contributed 85.9 per cent of total deaths reported under this cause group Symptoms, Signs &Abnormal Clinical &Laboratory Findings Not Elsewhere Classified (N.E.C). The age distribution of deaths due to this cause group is presented in statement 3.14.2 and highlighted in chart 3.14.2.

Statement 3.14.2: Age distribution of deaths due to Symptoms, Signs & Abnormal Clinical & Laboratory Findings Not Elsewhere Classified (N.E.C) under MCCD – 2016

S.No.	Age Group (in Years)	Male		Female		Total	
		Number	Percentage	Number	Percentage	Number	Percentage
1	<1	2574	2.9	1715	3.2	4289	3.0
2	1-4	1139	1.3	797	1.5	1936	1.4
3	5-14	1537	1.7	1103	2.0	2640	1.8
4	15-24	4659	5.3	3221	5.9	7880	5.5
5	25-34	7318	8.3	3553	6.5	10871	7.6
6	35-44	9340	10.6	3500	6.4	12840	9.0
7	45-54	12235	13.8	4808	8.8	17043	11.9
8	55-64	12767	14.4	6041	11.1	18808	13.2
9	65-69	7846	8.9	4742	8.7	12588	8.8
10	70 or above	26729	30.2	23835	43.8	50564	35.4
11	Not Stated	2288	2.6	1110	2.0	3398	2.4
	TOTAL	88432	100.0	54425	100.0	142857	100.0

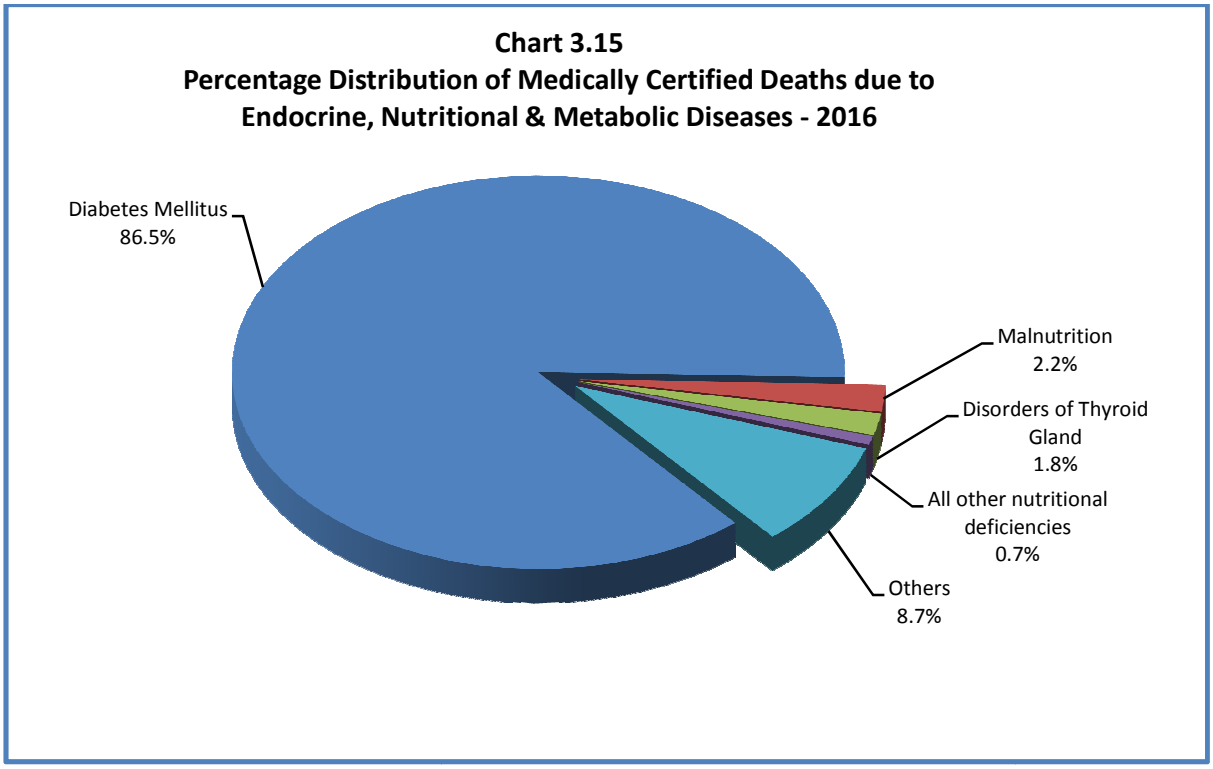


OTHER CAUSES OF DEATH

3.15 Endocrine, nutritional and metabolic diseases (IV): The group of *endocrine, nutritional and metabolic diseases* is the **major** leading cause and has contributed to 4.4 per cent of the total medically certified deaths. Under this cause group, 'Diabetes mellitus' that causes serious health complications such as renal failure, heart disease, stroke and blindness, is a disease in which the pancreas no longer produces enough insulin or when cells stop responding to the insulin that is produced, so that glucose in the blood cannot be absorbed into the cells of the body, is the leading cause of death. It alone accounts for 86.5 per cent of total deaths reported under the cause group. The share of diabetes mellitus in total medically certified deaths is 3.8 per cent. The distribution of major causes of deaths under this group is given in Statement 3.15 and is depicted in the Chart 3.15

Statement 3.15: Distribution of Major causes of deaths due to Endocrine, Nutritional and Metabolic diseases under MCCD – 2016

S.No.	Cause of Death	Male		Female		Total		% to Total Medically Certified Deaths
		Number	%	Number	%	Number	%	
1	Diabetes Mellitus	26659	87.0	18489	85.9	45148	86.5	3.8
2	Malnutrition	671	2.2	492	2.3	1163	2.2	0.1
3	Disorders of Thyroid Gland	322	1.1	610	2.8	932	1.8	0.1
4	All other nutritional deficiencies	233	0.8	147	0.7	380	0.7	0.0
5	Others	2765	9.0	1792	8.3	4557	8.7	0.4
	Total Medically Certified Deaths due to Endocrine, Nutritional & Metabolic Diseases	30650	100.0	21530	100.0	52180	100.0	4.4
	Deaths due to Endocrine, Nutritional & Metabolic Diseases as Percentage to total Medically Certified Deaths	-	4.1	-	4.8	-	4.4	-



3.15.1 The incidence of Diabetes Mellitus death is reported to be the highest for the age 70 years or above (31.5 per cent). The Statement 3.15.1 reveals that the deaths due to this disease are

concentrated in the age 45 years and above, contributing around 89.0 per cent of the total Diabetes Mellitus deaths under MCCD.

Statement 3.15.1: Age distribution of deaths due to Diabetes Mellitus under MCCD – 2016

S.No.	Age Group (in Years)	Male		Female		Total	
		Number	Percentage	Number	Percentage	Number	Percentage
1	<1	34	0.1	14	0.1	48	0.1
2	1-4	9	0.0	15	0.1	24	0.1
3	5-14	72	0.3	74	0.4	146	0.3
4	15-24	208	0.8	261	1.4	469	1.0
5	25-34	601	2.3	341	1.8	942	2.1
6	35-44	1751	6.6	904	4.9	2655	5.9
7	45-54	4565	17.1	2838	15.3	7403	16.4
8	55-64	7232	27.1	4629	25.0	11861	26.3
9	65-69	3879	14.6	2791	15.1	6670	14.8
10	70 or above	7862	29.5	6375	34.5	14237	31.5
11	Not Stated	446	1.7	247	1.3	693	1.5
	TOTAL	26659	100.0	18489	100.0	45148	100.0

3.15.2 As depicted in the Statement 3.15.2, the share of deaths due to Diabetes Mellitus a non-communicable disease of endocrine glands has shown a pattern of increase over the period 2001-2012 and slightly decreased by 0.5 percentage point in 2013 as compared to previous year and again increased by 0.1, 0.3 and 0.4 percentage point during 2014, 2015 and 2016 as compared to the respective previous year.

Statement 3.15.2: Diabetes Mellitus under MCCD – 2000-2016

Year	Total MCCD Deaths due to Diabetes Mellitus	Total MCCD Deaths	Percentage of Diabetes Mellitus deaths to total MCCD Deaths
2000	13952	510580	2.7
2001	13196	533920	2.5
2002	15034	543391	2.8
2003	18833	586700	3.2
2004	19104	603260	3.2
2005	21367	650507	3.3
2006	27713	720047	3.8
2007	27257	798546	3.4
2008	30534	878339	3.5
2009	34488	946018	3.6
2010	33886	926287	3.7
2011	33593	965992	3.5
2012	34891	1005804	3.5
2013	28015	928858	3.0
2014	33327	1066221	3.1
2015	40293	1183052	3.4
2016	45148	1198503	3.8

3.15.3 The State/UT wise distribution of reported medically certified deaths due to Diabetes Mellitus is given in the Statement 3.15.3. In 13 States/UTs namely Kerala(7.9 percent), A & N Islands(9.3 percent), Puducherry (7.1 percent), Manipur(7.4 percent),, Punjab(5.4 percent), Assam(4.4 percent), Karnataka(5.8 percent), Goa (4.8 percent), Chandigarh(5.0 percent), Tamilnadu (5.6 percent) and Odisha(5.2 percent each), and Nagaland(4.6 percent); the share of

Diabetes Mellitus deaths to total deaths is more than average of all reporting States/UTs i.e. 3.8 per cent. The States/UT wise details may be seen in Statement 3.15.3.

Statement 3.15.3: State-wise Distribution of Diabetes Mellitus under MCCD – 2016

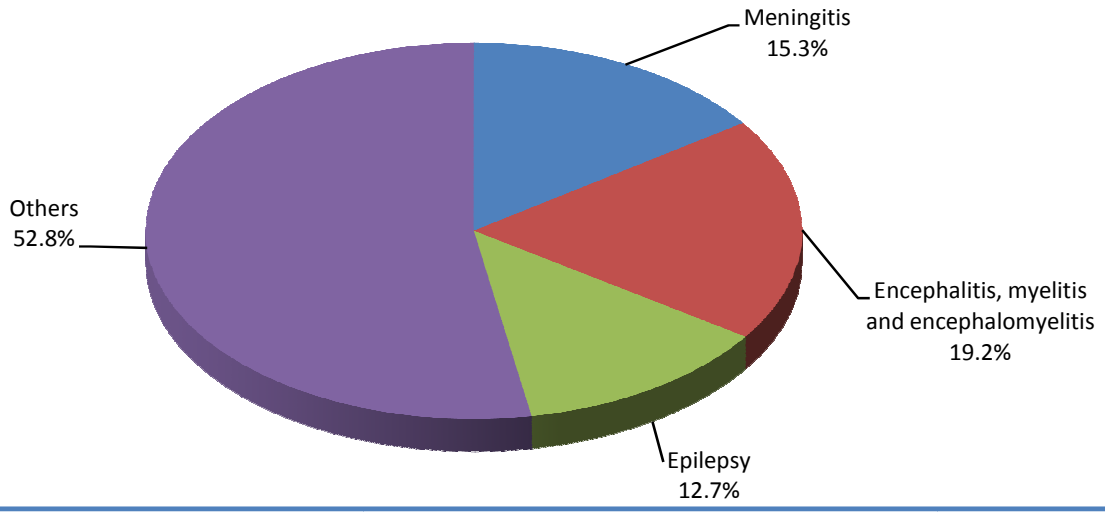
State/UT	Total MCCD Deaths due to Diabetes Mellitus	Total MCCD Deaths	Percentage of Diabetes Mellitus deaths to total MCCD Deaths
All States (Total)	45148	1198503	3.8
Andhra Pradesh	1688	49174	3.4
A & N Islands	121	1301	9.3
Arunachal Pradesh	25	922	2.7
Assam	1530	35005	4.4
Bihar	39	11016	0.4
Chandigarh	398	7917	5.0
Chhattisgarh	584	32718	1.8
Delhi	2557	80996	3.2
D & N Haveli	29	1184	2.4
Daman & Diu	10	985	1.0
Goa	628	13130	4.8
Gujarat	806	71142	1.1
Haryana	418	24944	1.7
Himachal Pradesh	191	5685	3.4
Jharkhand	45	4889	0.9
Karnataka	8524	146524	5.8
Kerala	2162	27535	7.9
Lakshawdeep	9	268	3.4
Madhya Pradesh	1085	32938	3.3
Maharashtra	3531	137617	2.6
Manipur	177	2383	7.4
Meghalaya	154	6463	2.4
Mizoram	33	2681	1.2
Nagaland	9	196	4.6
Odisha	2312	44732	5.2
Puducherry	647	9053	7.1
Punjab	1762	32337	5.4
Rajasthan	659	57260	1.2
Sikkim	56	1450	3.9
Tamil Nadu	13260	236858	5.6
Telangana	431	53663	0.8
Tripura	104	4065	2.6
Uttarakhand	163	4650	3.5
Uttar Pradesh	653	34797	1.9
West Bengal	348	22025	1.6

3.16 Diseases of the Nervous System (VI): The cause group *diseases of nervous system* are responsible for 2.1 per cent of the total medically certified deaths. The distribution of major causes of deaths under this group is shown in the Statement 3.16 and is highlighted in Chart 3.16. Encephalitis myelitis and encephalomyelitis accounts for the maximum (19.2 per cent) deaths reported under this cause group. This was followed by Meningitis (15.3 per cent) and epilepsy (12.7 per cent) deaths.

Statement 3.16: Distribution of Major causes of death due to diseases of the nervous system-2016

S. No	Cause of Death	Male		Female		Total		% to Total Medically Certified Deaths
		Number	%	Number	%	Number	%	
1	Encephalitis, myelitis and encephalomyelitis	2878	18.0	1960	21.5	4838	19.2	0.4
2	Meningitis	2276	14.2	1567	17.2	3843	15.3	0.3
3	Epilepsy	2009	12.5	1176	12.9	3185	12.7	0.3
4	Others	8856	55.3	4423	48.5	13279	52.8	1.1
	Total Medically Certified Deaths due to Diseases of Nervous System	16019	100.0	9126	100.0	25145	100.0	2.1
	Deaths due to Diseases of Nervous System as Percentage to total Medically Certified Deaths	-	2.1	-	2.0	-	2.1	-

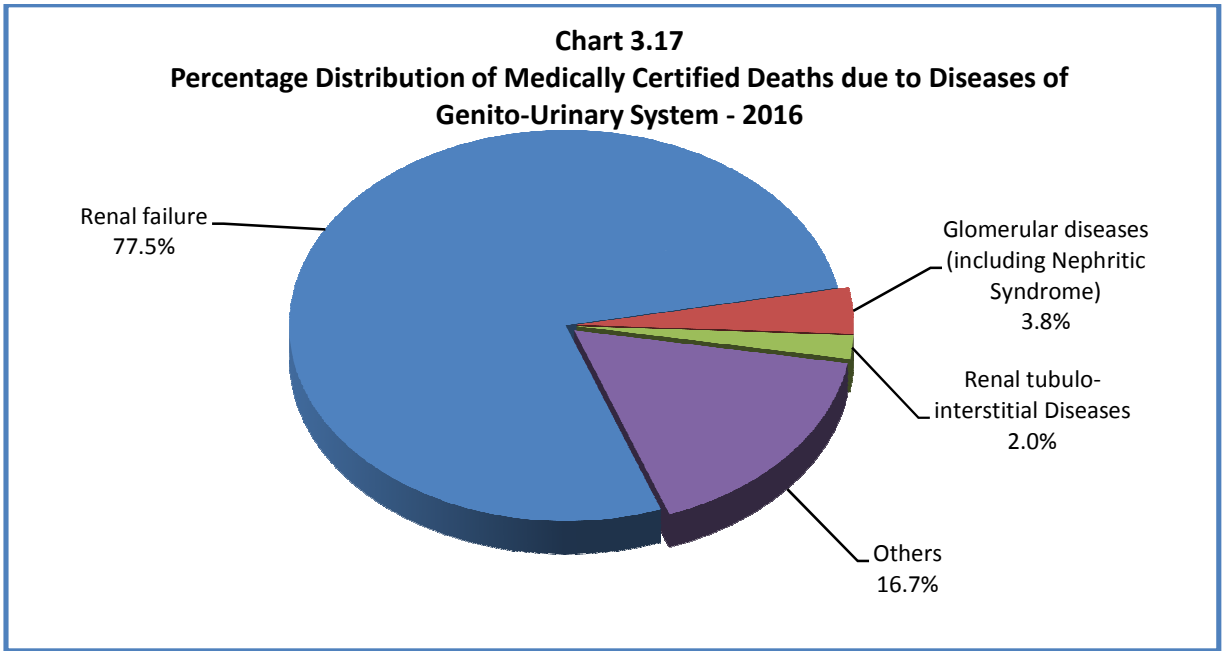
Chart 3.16
Percentage Distribution of Medically Certified Deaths due to Diseases of Nervous System - 2016



3.17 Diseases of the Genitourinary System (XIV): Out of every hundred medically certified deaths, around three are reported from Diseases of Genitourinary System. Renal failure is the cause of maximum deaths (77.5 per cent) under the genitourinary system disease with the overall share of 2.6 per cent in total medically certified deaths. The distribution of major causes of deaths under this group is given in Statement 3.17 and is shown in Chart 3.17.

Statement 3.17: Distribution of Major causes of deaths due to diseases of the Genitourinary System under MCCD – 2016

S. No	Cause of Death	Male		Female		Total		% to Total Medically Certified Deaths
		Number	%	Number	%	Number	%	
1	Renal failure	19012	77.3	11642	77.8	30654	77.5	2.6
2	Glomerular diseases (including Nephritic Syndrome)	941	3.8	567	3.8	1508	3.8	0.1
3	Renal tubulo-interstitial Diseases	482	2.0	295	2.0	777	2.0	0.1
4	Others	4158	16.9	2467	16.5	6625	16.7	0.6
	Total Medically Certified Deaths due to Diseases of Genitourinary System	24593	100.0	14971	100.0	39564	100.0	3.3
	Deaths due to Diseases of Genitourinary System as Percentage to total Medically Certified Deaths	-	3.3	-	3.3	-	3.3	-



3.17.1 The incidence of Renal Failure death is reported to be the highest for the age 70 years or above (26.7 per cent). The Statement 3.17.1 reveals that the deaths due to this disease are concentrated in the age 35 years and above, contributing around 86.9 per cent of total deaths reported under MCCD due to renal failure.

Statement 3.17.1: Age distribution of deaths due to Renal Failure under MCCD – 2016

Age Group (in Year)	Total Deaths	Percentage to Total
<1	161	0.5
1-4	104	0.3
5-14	330	1.1
15-24	983	3.2
25-34	1847	6.0
35-44	2994	9.8
45-54	5022	16.4
55-64	6820	22.2
65-69	3627	11.8
70 or above	8176	26.7
Not Stated	590	1.9
TOTAL	30654	100.0

3.18 Diseases of Blood and Blood Forming Organs and Immunity Disorders (III): The diseases under this cause group have contributed to 1.4 per cent of the total medically certified deaths. This cause group accounts for 1.2 per cent of total male and 1.8 per cent of total female medically certified deaths. Anemias including Thalassemia constitute 80.4 per cent of total deaths reported in this cause group and 1.1 per cent of the total medically certified deaths. The distribution of major causes of deaths under this group is presented in Statement 3.18

Statement 3.18: Distribution of Major causes of deaths due to Diseases of Blood and Blood Forming Organs and Immunity Disorders under MCCD – 2016

S.No.	Cause of Death	Male		Female		Total		% to Total Medically Certified Deaths
		Number	%	Number	%	Number	%	
1	Other anaemias	6486	75.5	6444	80.9	12930	78.1	1.1
2	All other diseases of blood and blood-forming Organs	1080	12.6	778	9.8	1858	11.2	0.2
3	Thalassaemia	199	2.3	189	2.4	388	2.3	0.0
4	Certain disorders involving the Immune Mechanism	831	9.7	552	6.9	1383	8.4	0.1
	Total Medically Certified Deaths due to Diseases of Blood & Blood Forming Organs & Immunity Disorders	8596	100.0	7963	100.0	16559	100.0	1.4
	Deaths due to Diseases of Blood & Blood Forming Organs & Immunity Disorders as Percentage to total Medically Certified Deaths	-	1.2	-	1.8	-	1.4	-

3.19 Congenital Malformations, Deformations and Chromosomal Abnormalities (XVII): Merely 7418 deaths are reportedly caused by *congenital malformations, deformations and chromosomal abnormalities*, constituting about 0.6 per cent of the total medically certified deaths. 3798 deaths occurred for age less than 1 year (51.2 per cent). Under this cause group, about 46.8 per cent deaths are caused by congenital malformation of various circulatory organs.

Statement 3.19: Distribution of deaths due to "Congenital Malformations, Deformations and Chromosomal Abnormalities Diseases" under MCCD-2016

S.No.	Cause of Death	Age Group (in years)			Percentage to Total
		< 1	1 Year and above (Including Age Not Specified)	Total	
1	Spina bifida	49	25	74	1.0
2	Congenital malformations of the circulatory system	2339	1132	3471	46.8
3	Cleft lip and cleft palate	24	18	42	0.6
4	Others	1386	2445	3831	51.6
	Total	3798	3620	7418	100.0
	Percentage to Total	51.2	48.8	100.0	

3.20 Complication of Pregnancy, Childbirth and the Puerperium (XV): The group consisting of *Complication of pregnancy, childbirth and the puerperium* has reportedly caused 8261 deaths (1.8 per cent of the total female medically certified deaths). As high as 93.7 per cent of deaths under this cause group have been due to Oedema, proteinuria and hypertensive disorders, complications pre-dominantly related to the puerperium, Other complications of pregnancy and delivery, Indirect obstetric deaths and Obstructed labour. The Pregnancies with abortive outcome caused 19.4 per cent deaths in this cause group. Details may be seen at Statement 3.20

Statement 3.20: Distribution of deaths due to "Complication of Pregnancy, Childbirth and the Puerperium" under MCCD-2016

Pregnancy releated deaths by age and sex, 2016								
S.no	Cause of death	Age Group					Total	%
		15-24	25-34	35-44	45-54	N.S.		
1	Pregnancies with abortive outcome	221	1141	68	151	22	1603	19.4
2	Oedema, proteinuria and hypertensive disorders	461	437	95	44	95	1132	13.7
3	Complications pre-dominantly related to the puerperium	210	244	103	68	69	694	8.4
4	Other complications of pregnancy and delivery	589	661	151	104	26	1531	18.5
5	Indirect obstetric deaths	534	570	556	531	319	2510	30.4
6	Obstructed labour	82	89	26	12	65	274	3.3
	Total Medically Certified Deaths due to Complication of Pregnancy, Child Birth & Puerperium	2289	3281	1077	952	662	8261	

Note: For details Table 6 of Appendix-I may be seen.

3.21 Mental and Behavioral Disorders (V): The group relating to *mental and behavioral disorders* accounts for 3230 deaths (0.3 per cent of total medically certified deaths) of which male and female distribution of deaths are 72.6% and 27.4% respectively. The age group 25-64 years constitutes around 53.0 per cent of total deaths due to mental and behavioral disorders. Under this cause group, the deaths due to mental and behavioral disorders caused by the use of psychoactive substance such as alcohol, opioids, cannabinoids, hypnotics, cocaine, hallucinogens, tobacco, volatile solvents, stimulants, including caffeine etc. constitutes the highest share (44.0 per cent) of total deaths. The use of psychoactive substances reportedly accounts for the highest number of deaths (281) in the age-group 45-54 years closely followed by 235 and 216 deaths in the age-group 55-64 years and 35-44 years respectively. The use of psychoactive substances has contributed to 37.6 per cent of total deaths due to mental and behavioral disorders in males; whereas it is only 6.3 per cent in case of females (detailed at Table 6 in Appendix I). The distribution of major causes of deaths under this group is presented in Statement 3.21

Statement 3.21: Distribution of deaths due to "Mental and Behavioral Disorders" under MCCD-2016

S.No.	Cause of Death	Age Group (In Years)								% to Total
		< 15	15-24	25-34	35-44	45-54	55-64	Others	Total	
1	Mental and behavioural disorders due to psychoactive substance use	6	128	166	216	281	235	388	1420	44.0
2	Schizophrenia, schizotypal & delusional disorders	20	27	38	64	70	69	116	404	12.5
3	All other mental and behavioural disorders	57	46	107	125	126	215	730	1406	43.5
	Total	83	201	311	405	477	519	1234	3230	100.0
	Percentage to Total	2.6	6.2	9.6	12.5	14.8	16.1	38.2	100.0	

3.22 Diseases of the Skin and Subcutaneous Tissue (XII): These diseases account for 2888 medically certified deaths (0.2 per cent of the total medically certified deaths). About 77.5 per cent of the deaths under the cause group are caused by 'infections of the skin and subcutaneous tissue'.

3.23 Diseases of the Musculoskeletal System and Connective Tissue (XIII): These contribute to only 1825 deaths i.e. around 0.2 per cent of total medically certified deaths.

3.24 No significant mortality is reported due to **Diseases of the Eye and Adnexa (VII)** and **Diseases of the Ear and Mastoid Process (VIII)** reporting merely 257 and 97 deaths respectively

◆◆◆◆◆

CHAPTER – IV

SPECIFIC CAUSE OF MORTALITY IN DIFFERENT AGE GROUPS

CHAPTER –IV

SPECIFIC CAUSE OF MORTALITY IN DIFFERENT AGE GROUPS

This chapter analyses the specific cause of mortality among different age groups by gender.

4.1 Infants: Out of the total medically certified deaths, around 8.4 per cent has been reported for the infants (children who could not complete their first birthday). The shares of male and female infant deaths to the corresponding totals of medically certified deaths are 8.2 per cent and 8.7 per cent respectively. The highest incidence of death under this age-group Certain Conditions Originating in the Perinatal Period (75.9 per cent).The constituent diseases of this group like Hypoxia, birth asphyxia and other respiratory conditions and slow fetal growth, fetal malnutrition and Immaturity caused 30.6% and 28.0 % deaths respectively. The next in order was Diseases of Respiratory system which was responsible for 4.4 per cent deaths. Under this major group Pneumonia alone accounted for 1.9 per cent deaths. The third major group accounting for 6.3 per cent deaths was Certain Infectious & parasitic Diseases. Septicemia accounted for 4.3 % deaths under this major group. The fourth major group accounting for 3.8 per cent deaths was congenital malformation, deformation and chromosomal abnormalities. The constituent diseases of this group, congenital malformation of circulatory system alone caused 2.3 per cent deaths. The major group of diseases of the circulatory system constituted 2.0 per cent deaths. The heart diseases including pulmonary circulation one of the constituent diseases of this group caused 1.3 per cent infant deaths.The prominent causes of mortality among infants by gender have been given in Statement 4.1.

Statement 4.1: Prominent Causes of Mortality among Infants (Age <1 years)--2016

S. No.	Cause of Death	Male		Female		Total	
		Number	%	Number	%	Number	%
1	Certain Conditions Originating in Perinatal Period	46580	76.1	29636	75.4	76216	75.9
i)	Hypoxia, birth asphyxia and other respiratory conditions	19060	31.2	11705	29.8	30765	30.6
ii)	Slow fetal growth, fetal malnutrition and immaturity	16923	27.7	11201	28.5	28124	28.0
2	Diseases of respiratory system	2632	4.3	1804	4.6	4436	4.4
i)	Pnuemonia	1158	1.9	736	1.9	1894	1.9
3	Certain Infectious & Parasitic Diseases	3743	6.1	2537	6.5	6280	6.3
i)	Septicemia	2574	4.2	1752	4.5	4326	4.3
4	Congenital malformations, deformations and chromosomal abnormalities	2383	3.9	1415	3.6	3798	3.8
i)	Congenital malformations of the circulatory system	1464	2.4	875	2.2	2339	2.3
5	Diseases of the circulatory system	1277	2.1	756	1.9	2033	2.0
i)	All forms of heart diseases including Pulmonary circulation	829	1.4	495	1.3	1324	1.3
	Total infant deaths	**61172**		**39307**		**100479**	

4.2 Children aged 1-4 year: Out of the total medically certified deaths, 1.5 per cent has been reported from this age-group, accounting for 1.3 per cent and 1.7 per cent of total male and female medically certified deaths respectively. The maximum incidents of death under this age group have been caused by Disease of Circulatory System 20.2 per cent. All forms of heart diseases including diseases of pulmonary circulation which is a constituent disease of this major group alone accounted for 18.6 per cent. The Certain Infectious and Parasitic disease is the second major killer for this age group accounting for 24.5 percent deaths. This was followed by diseases of Respiratory System (12.0 per cent), Congenital Malformation, Deformation and Chromosomal Abnormalities (4.2 percent), and diseases of Blood and Blood forming organs and certain disorder involving the Immune System (3.7 percent) The prominent causes of mortality in the age group 1-4 years, by gender have been given in Statement 4.2.

Statement 4.2: The prominent Causes of Mortality among Children in the Age Group 1-4 Years -2016

Rank	Cause of Death	Male		Female		Total	
		Number	%	Number	%	Number	%
1	Diseases of Circulatory System	2113	21.2	1442	18.8	3555	20.2
i)	All forms of heart diseases including Pulmonary circulation	1949	19.6	1325	17.3	3274	18.6
2	Certain Infectious & Parasitic Diseases	2322	23.3	1994	26.1	4316	24.5
i)	Septicemia	856	8.6	782	10.2	1638	9.3
ii)	Malaria	176	1.8	133	1.7	309	1.8
iii)	Diarrhoea and gastroenterities of presumed infectious origin	271	2.7	236	3.1	507	2.9
3	Diseases of respiratory system	1251	12.6	871	11.4	2122	12.0
i)	Pnuemonia	643	6.5	475	6.2	1118	6.3
4	Congenital malformations, deformations and chromosomal abnormalities	448	4.5	299	3.9	747	4.2
i)	Congenital malformations of the circulatory system	272	2.7	193	2.5	465	2.6
5	Diseases of Blood and Blood forming organs and certain disorders involving the immune system	350	3.5	305	4.0	655	3.7
i)	Anaemia	280	2.8	261	3.4	541	3.1
	Total deaths (1-4 years)	**9968**		**7653**		**17621**	

4.3 Children aged 0-4 years: Of the total medically certified deaths, 9.9 per cent has been reported from this age-group, accounting for 9.5 per cent and 10.4 per cent of total male and female medically certified deaths respectively. Certain Conditions originating in the Perinatal Period cause 64.5% of deaths among this age group. Two prominent constituent diseases of this group, Hypoxia, Birth asphyxia and other respiratory conditions and Slow fetal growth, fetal malnutrition and Immunity accounted for 26.0 percent and 23.8 percent respectively of total deaths of this age group. The next major group contributing significantly is Certain Infectious and Parasite diseases (9.0 percent) followed by Diseases of Respiratory System (5.6 percent), Diseases of Circulatory System (4.7 percent) Congenital Malformations, Deformations and Chromosomal Abnormalities (3.8 percent) and diseases of Blood and Blood forming organ(0.8 percent).The distribution of mortality in the age group 0-4 years, by major causes has been given in Statement 4.3

Statement 4.3: The prominent Causes of Mortality among Children in the Age Group 0-4 Years -2016

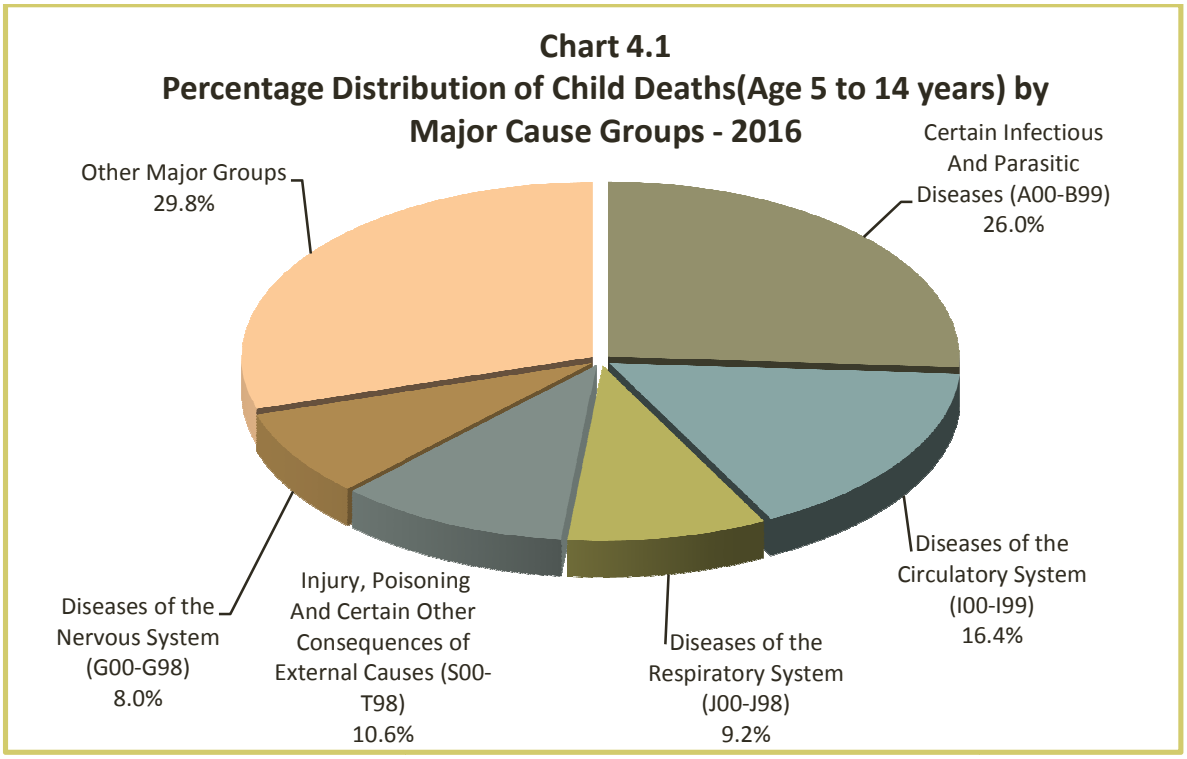
S. No.	Cause of Death	Male		Female		Total	
		Number	%	Number	%	Number	%
1	Certain Conditions Originating in Perinatal Period	46580	65.5	29636	63.1	76216	64.5
i)	Hypoxia, birth asphyxia and other respiratory conditions	19060	26.8	11705	24.9	30765	26.0
ii)	Slow fetal growth, fetal malnutrition and immaturity	16923	23.8	11201	23.9	28124	23.8
2	Certain Infectious & Parasitic Diseases	6065	8.5	4531	9.6	10596	9.0
i)	Septicemia	3430	4.8	2534	5.4	5964	5.0
ii)	Diarrhoea	430	0.6	359	0.8	789	0.7
iii)	Malaria	195	0.3	144	0.3	339	0.3
3	Diseases of respiratory system	3883	5.5	2675	5.7	6558	5.6
i)	Pnuemonia	1801	2.5	1211	2.6	3012	2.6
4	Diseases of the circulatory system	3390	4.8	2198	4.7	5588	4.7
i)	All forms of heart diseases including Pulmonary circulation	2778	3.9	1820	3.9	4598	3.9
5	Congenital malformations, deformations and chromosomal abnormalities	2831	4.0	1714	3.6	4545	3.8
i)	Congenital malformations of the circulatory system	1736	2.4	1068	2.3	2804	2.4
6.	Diseases of Nervous System	1681	2.4	1185	2.5	2866	2.4
i)	Meningitis	671	0.9	482	1.0	1153	1.0
7	Diseases of Blood and Blood forming organs and certain disorders involving the immune system	485	0.7	433	0.9	918	0.8
i)	Anaemia	357	0.5	349	0.7	706	0.6
	Total deaths (0-4 years)	**71140**		**46960**		**118100**	

4.4 Children aged 5-14 years: The share of this age-group in the total medically certified deaths is 1.9 per cent, constituting 1.8 per cent and 2.2 per cent of total male and female medically certified deaths respectively. Of the total reported deaths under this age-group, the share of *Certain Infectious and Parasitic Diseases* is 26.0 per cent followed by *Diseases of Circulatory System* 16.4 per cent), *Injury, Poisoning and Certain Other Consequences of External Causes* (10.4 per cent), *Diseases of*

Respiratory System (9.2 per cent), and *Diseases of the Nervous System* (8.0 per cent). The distribution of mortality in the age group 5-14 years, by major cause groups is given in Statement 4.4 and Chart 4.1.

Statement 4.4: Distribution of Mortality among Children in the Age Group 5-14 Years by Major Cause Groups-2016

S.No	Major Cause Group	Male		Female		Total	
		Number	%	Number	%	Number	%
1	Certain Infectious And Parasitic Diseases (A00-B99)	3347	25.3	2721	26.8	6068	26.0
2	Diseases of the Circulatory System (I00-I99)	2271	17.2	1572	15.5	3843	16.4
3	Diseases of the Respiratory System (J00-J98)	1191	9.0	956	9.4	2147	9.2
4	Injury, Poisoning And Certain Other Consequences of External Causes (S00-T98)	1404	10.6	1084	10.7	2488	10.6
5	Diseases of the Nervous System (G00-G98)	1083	8.2	783	7.7	1866	8.0
6	Other Major Groups	3930	29.7	3025	29.8	6955	29.8
	Total medically certified deaths in the age group 5-14 Years	13226	100.0	10141	100.0	23367	100.0
	Deaths in the age group 5 - 14 years as percentage to total medically certified deaths	-	1.8	-	2.2	-	1.9



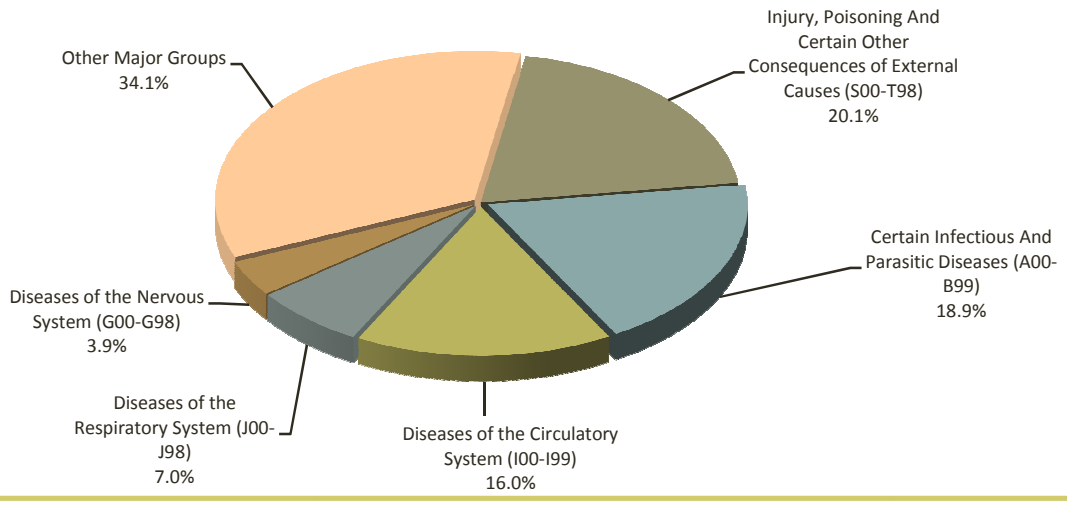
4.5 Persons aged 15-24 years: This age-group has contributed to 4.6 per cent of the total medically certified deaths with the share of male and female deaths to the corresponding total deaths being 3.9 per cent and 5.6 per cent respectively. The category consisting of *Injury, Poisoning & Certain Other Consequences of External Causes,* has caused the maximum deaths 20.1 per cent of total deaths reported under this age-group. *Certain Infectious and Parasitic Diseases* and *Diseases of*

Circulatory System are other leading causes of deaths, accounting for 18.9 per cent and 16.0 per cent of deaths respectively. The distribution of mortality in the age group 15-24 years, by major cause groups has been shown in Statement 4.5 and Chart 4.2.

Statement 4.5: Distribution of Mortality among Persons in the Age Group 15-24 Years by Major Cause Groups-2016

S.No	Major Cause Group	Male		Female		Total	
		Number	%	Number	%	Number	%
1	Injury, Poisoning And Certain Other Consequences of External Causes (S00-T98)	6508	22.1	4496	17.8	11004	20.1
2	Certain Infectious And Parasitic Diseases (A00-B99)	5562	18.9	4784	19.0	10346	18.9
3	Diseases of the Circulatory System (I00-I99)	4857	16.5	3887	15.4	8744	16.0
4	Diseases of the Respiratory System (J00-J98)	2007	6.8	1809	7.2	3816	7.0
5	Diseases of the Nervous System (G00-G98)	1232	4.2	899	3.6	2131	3.9
6	Other Major Groups	9298	31.6	9352	37.1	18650	34.1
	Total medically certified deaths in the age group 15-24 Years	29464	100.0	25227	100.0	54691	100.0
	Deaths in the age group 15 - 24 years as percentage to total medically certified deaths	-	3.9	-	5.6	-	4.6

Chart 4.2
Percentage Distribution of Medically Certified Deaths in the Age Group 15 to 24 years by Major Cause Groups - 2016



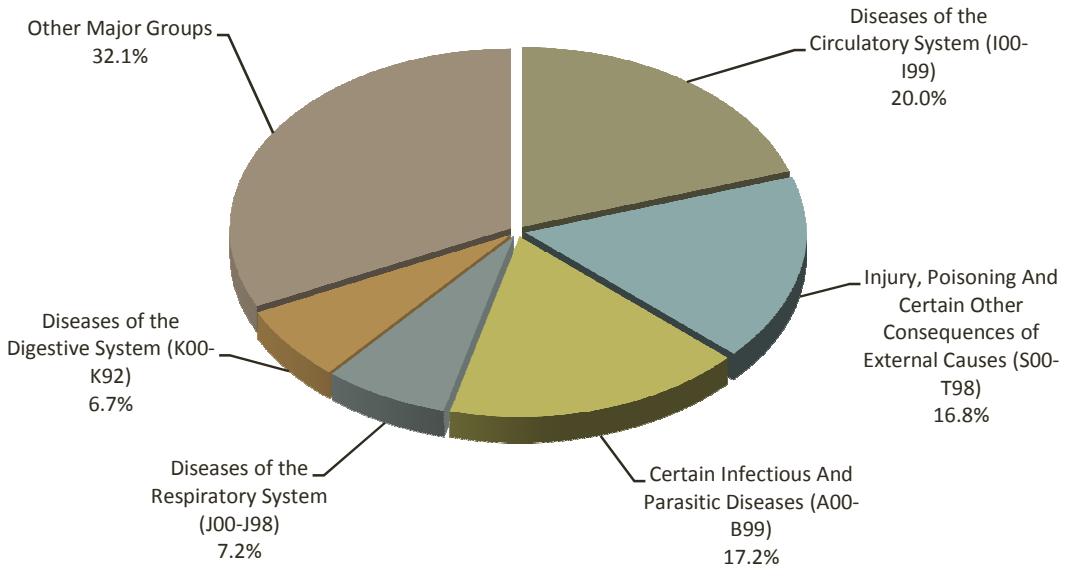
4.6 Persons aged 25-34 years: This age group has constituted around 6.8 per cent of total medically certified deaths. Around every seventh medically certified death belongs to this age-group, with 6.7 per cent and 7.0 per cent of total male and female medically certified deaths respectively coming from this age-group. A significant percentage of deaths have been reported due to Diseases *of the Circulatory System* (20.0 per cent) The two other major determinants of deaths are) *Certain Infectious and Parasitic Diseases* (17.2 per cent) and *Injury, Poisoning & Certain*

Other Consequences of External Causes (16.8 per cent).). The distribution of mortality in the age group 25-34 years, by major cause groups has been depicted in Statement 4.6 and Chart 4.3.

Statement 4.6: Distribution of Mortality among Persons in the Age Group 25-34 Year by Major Cause Groups-2016

S.No	Major Cause Group	Male		Female		Total	
		Number	%	Number	%	Number	%
1	Diseases of the Circulatory System (I00-I99)	10270	20.6	5993	18.9	16263	20.0
2	Injury, Poisoning And Certain Other Consequences of External Causes (S00-T98)	8980	18.1	4666	14.7	13646	16.8
3	Certain Infectious And Parasitic Diseases (A00-B99)	8574	17.2	5462	17.3	14036	17.2
4	Diseases of the Respiratory System (J00-J98)	3465	7.0	2385	7.5	5850	7.2
5	Diseases of the Digestive System (K00-K92)	4153	8.3	1324	4.2	5477	6.7
6	Other Major Groups	14300	28.7	11829	37.4	26129	32.1
	Total medically certified deaths in the age group 25-34 Years	49742	100.0	31659	100.0	81401	80.0
	Deaths in the age group 25-34 years as percentage to total medically certified deaths	-	6.7	-	7.0	-	6.8

Chart 4.3
Percentage Distribution of Medically Certified Deaths in the Age Group 25 to 34 years by Major Cause Groups - 2016



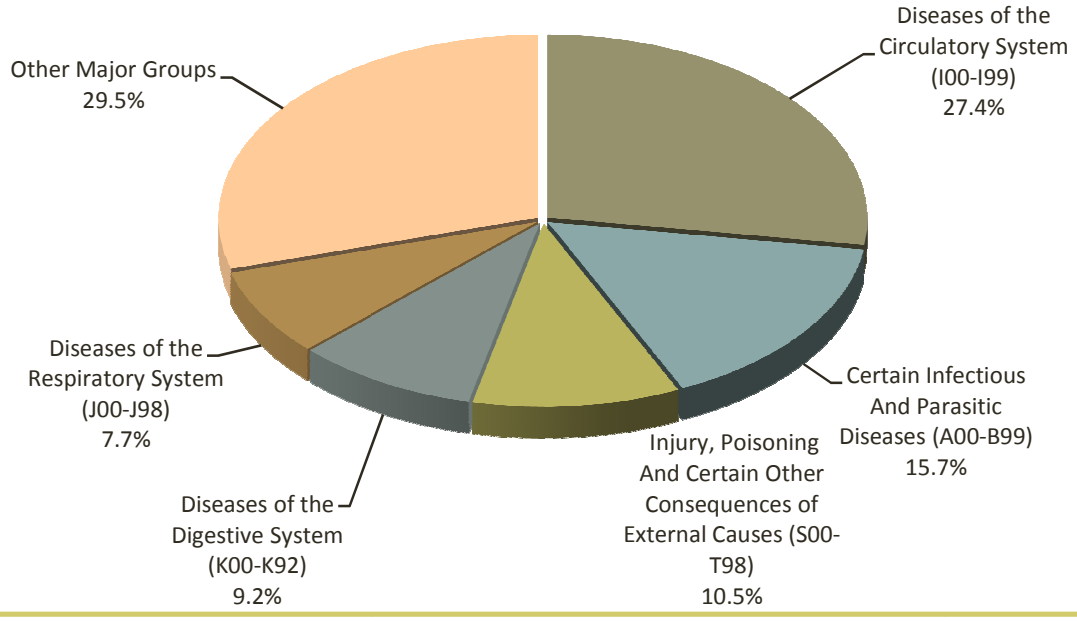
4.7 Persons aged 35-44 years: The overall contribution of this age-group in total medically certified deaths is 9.4 per cent, accounting for 10.3 per cent for male and 8.0 per cent of female deaths. '*Diseases of the Circulatory System*', '*Certain Infectious and Parasitic Diseases*', '*Injury, Poisoning and Certain Other Consequences of External Causes*', '*Diseases of Digestive System*' and '*Diseases of Respiratory System*' are leading cause groups of deaths together contributing around

70.5 per cent of total deaths under this age-group. The distribution of mortality in the age group 35-44 years, by major cause groups has been presented in Statement 4.7 and Chart 4.4.

Statement 4.7: Distribution of Mortality among Persons in the Age Group 35-44 Years by Major Cause Groups-2016

S.No	Major Cause Group	Male		Female		Total	
		Number	%	Number	%	Number	%
1	Diseases of the Circulatory System (I00-I99)	21407	27.8	9560	26.6	30967	27.4
2	Certain Infectious And Parasitic Diseases (A00-B99)	11802	15.3	5941	16.5	17743	15.7
3	Injury, Poisoning And Certain Other Consequences of External Causes (S00-T98)	8492	11.0	3349	9.3	11841	10.5
4	Diseases of the Digestive System (K00-K92)	8692	11.3	1726	4.8	10418	9.2
5	Diseases of the Respiratory System (J00-J98)	5479	7.1	3243	9.0	8722	7.7
6	Other Major Groups	21215	27.5	12127	33.7	33342	29.5
	Total medically certified deaths in the age group 35-44 Years	77087	100.0	35946	100.0	113033	100.0
	Deaths in the age group 35 - 44 years as percentage to total medically certified deaths	-	10.3	-	8.0	-	9.4

Chart 4.4
Percentage Distribution of Medically Certified Deaths in the Age Group 35 to 44 years by Major Cause Groups - 2016

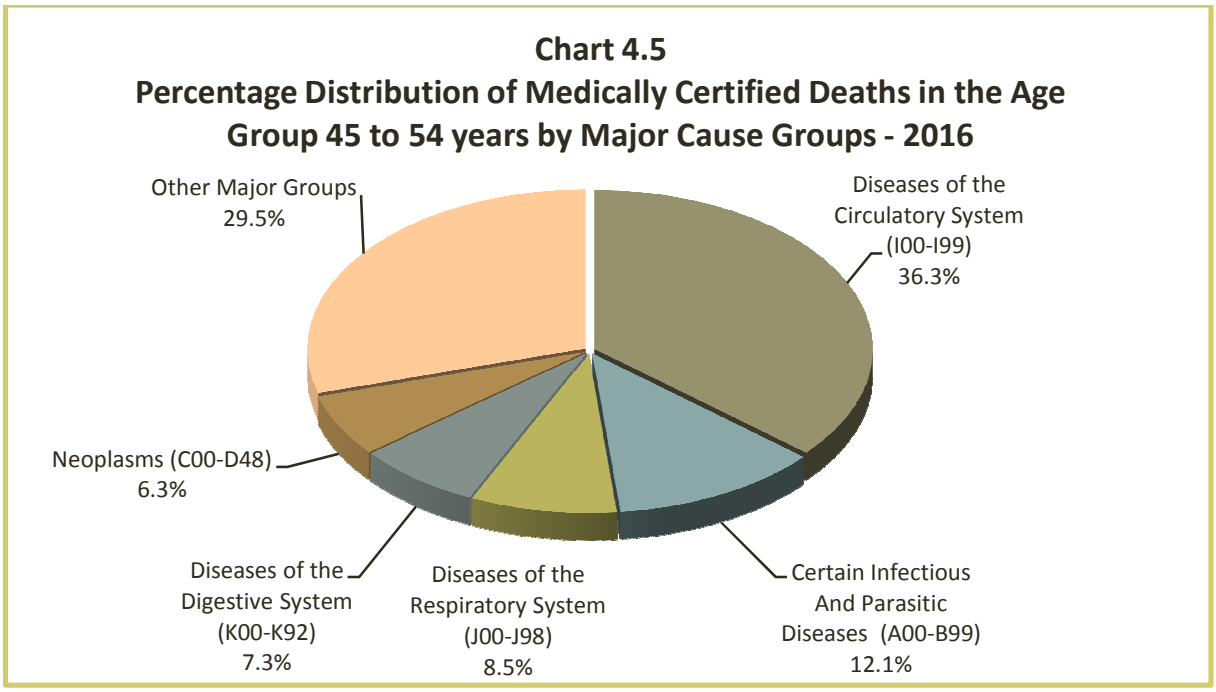


4.8 Persons aged 45-54 years: This age group has contributed to 14.4 per cent of the total medically certified deaths, constituting 15.7 per cent and 12.4 per cent of total male and female medically certified deaths respectively. The prominent causes of mortality in this age-group are *'Diseases of the Circulatory System', 'Certain Infectious and Parasitic Diseases' Diseases of the Respiratory System', 'Diseases of Digestive System'* and *'Neoplasms,* which together contribute around 70.5 per

cent of the total deaths reported under this age-group. The distribution of mortality in the age group 45-54 years, by major cause groups has been presented in Statement 4.8 & Chart 4.5.

Statement 4.8: Distribution of Mortality among Persons in the Age Group 45-54 Years by Major Cause Groups-2016

S.No	Major Cause Group	Male		Female		Total	
		Number	%	Number	%	Number	%
1	Diseases of the Circulatory System (I00-I99)	43355	37.0	19465	34.7	62820	36.3
2	Certain Infectious And Parasitic Diseases (A00-B99)	14103	12.0	6861	12.2	20964	12.1
3	Diseases of the Respiratory System (J00-J98)	9616	8.2	5092	9.1	14708	8.5
4	Diseases of the Digestive System (K00-K92)	10006	8.5	2565	4.6	12571	7.3
5	Neoplasms (C00-D48)	5715	4.9	5262	9.4	10977	6.3
6	Other Major Groups	34292	29.3	16794	30.0	51086	29.5
	Total medically certified deaths in the age group 45-54 Years	117087	100.0	56039	100.0	173126	100.0
	Deaths in the age group 45 - 54 years as percentage to total medically certified deaths	-	15.7	-	12.4	-	14.4



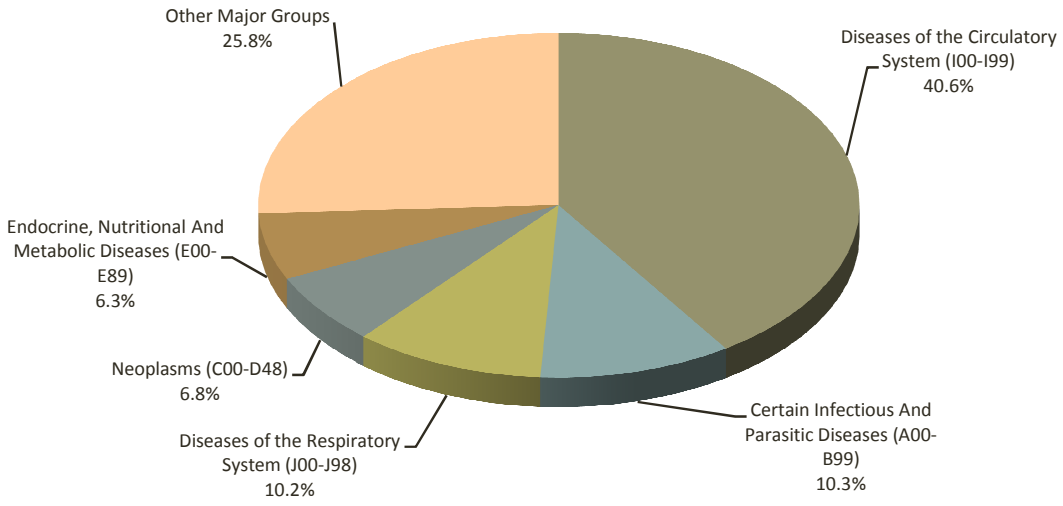
4.9 Persons aged 55-64 years: This age-group has a share of 17.3 per cent in the total medically certified deaths, accounting for 18.2 per cent and 15.4 per cent of total male and female medically certified deaths respectively. *Diseases of the Circulatory System* have contributed to the maximum number (40.6 per cent) of total deaths in this age-group, followed by *Certain Infectious and Parasitic Diseases* (10.3 per cent). Under the *circulatory system deaths*, disease of pulmonary circulation & other forms of heart diseases and Ischemic heart diseases have taken the highest toll, contributing around 44.7 per cent and 23.4 per cent of total deaths. Around 42.0 per cent of the deaths under the cause group *Certain Infectious and Parasitic Diseases* are due to Septicemia, followed by 25.9 per cent due to Tuberculosis. The cause group *Diseases of the Respiratory System,* responsible for 10.2

per cent of the total deaths under this age-group has two major constituents viz. Pneumonia and Asthma, together accounting for around 21.0 per cent of total respiratory system deaths. (Refer Table 6 in appendix 1). The distribution of mortality in the age group 55-64 years, by major cause groups has been presented in Statement 4.9 and Chart 4.6.

Statement 4.9: Distribution of Mortality among Persons in the Age Group 55-64 Years by Major Cause Groups-2016

S.No	Major Cause Group	Male		Female		Total	
		Number	%	Number	%	Number	%
1	Diseases of the Circulatory System (I00-I99)	55709	40.9	28416	40.2	84125	40.6
2	Certain Infectious And Parasitic Diseases (A00-B99)	14099	10.3	7313	10.3	21412	10.3
3	Diseases of the Respiratory System (J00-J98)	13674	10.0	7517	10.6	21191	10.2
4	Neoplasms (C00-D48)	8244	6.0	5768	8.2	14012	6.8
5	Endocrine, Nutritional And Metabolic Diseases (E00-E89)	7910	5.8	5098	7.2	13008	6.3
6	Other Major Groups	36726	26.9	16614	23.5	53340	25.8
	Total medically certified deaths in the age group 55-64 Years	136362	100.0	70726	100.0	207088	100.0
	Deaths in the age group 55 - 64 years as percentage to total medically certified deaths	-	18.2	-	15.7	-	17.3

Chart 4.6
Percentage Distribution of Medically Certified Deaths in the Age Group 55 to 64 years by Major Cause Groups - 2016



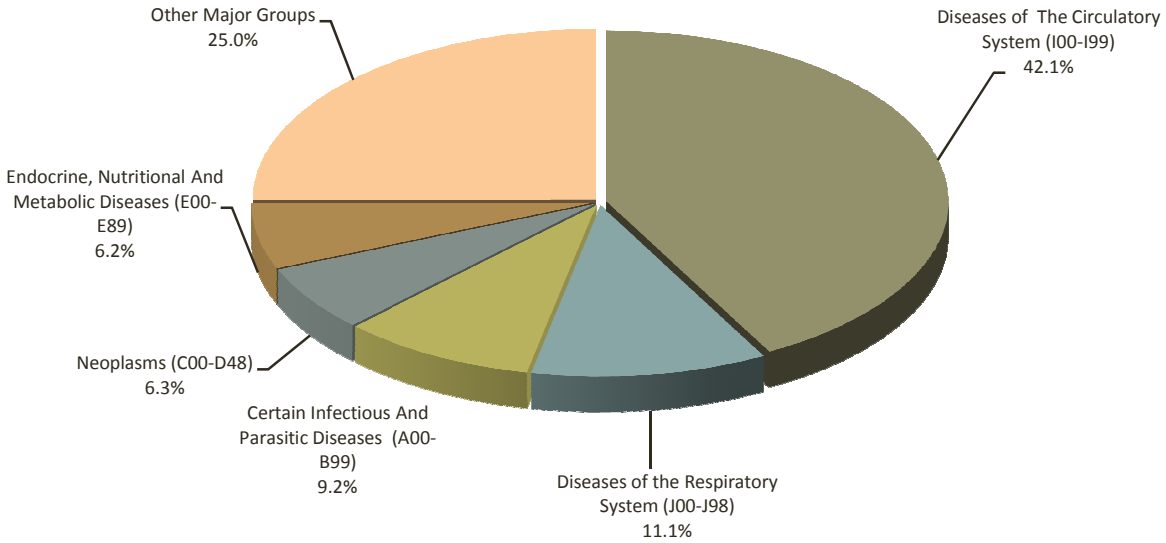
4.10 Persons aged 65-69 years: This age-group has a share of 9.9 per cent in the total medically certified deaths, also accounting for 10.0 per cent for total male and 9.7 per cent for total female medically certified deaths. In this age group, *Diseases of the Circulatory System* alone constitute the highest number of deaths (42.1 per cent). Ischemic heart diseases constitute highest share of around

25.2 per cent of circulatory system deaths, under this age group. The second leading cause group of death in this age group is *Diseases of Respiratory System* with the share of 11.1 per cent. Under this cause group, Asthma and Pneumonia being the major constituents with the shares of 9.9 per cent and 11.0 per cent of the deaths respectively. The major cause group *Certain Infectious and Parasitic Diseases* ranks third with the share of 9.2 per cent. Under this cause group, Tuberculosis and Septicemia together are responsible for 64.5 per cent of the deaths.(Refer Table 6 in appendix 1).The distribution of mortality in the age group 65-69 years, by major cause groups has been portrayed in Statement 4.10 and Chart 4.7.

Statement 4.10: Distribution of Mortality among Persons in the Age Group 65-69 Years by Major Cause Groups-2016

S.No	Major Cause Group	Male		Female		Total	
		Number	%	Number	%	Number	%
1	Diseases of The Circulatory System (I00-I99)	31186	41.9	18543	42.6	49729	42.1
2	Diseases of the Respiratory System (J00-J98)	8406	11.3	4746	10.9	13152	11.1
3	Certain Infectious And Parasitic Diseases (A00-B99)	6879	9.2	3995	9.2	10874	9.2
4	Neoplasms (C00-D48)	4603	6.2	2796	6.4	7399	6.3
5	Endocrine, Nutritional And Metabolic Diseases (E00-E89)	4267	5.7	3089	7.1	7356	6.2
6	Other Major Groups	19163	25.7	10409	23.9	29572	25.0
	Total medically certified deaths in the age group 65-69 Years	74504	100.0	43578	100.0	118082	100.0
	Deaths in the age group 65 - 69 years as percentage to total medically certified deaths	-	10.0	-	9.7	-	9.9

Chart 4.7
Percentage Distribution of Medically Certified Deaths in the Age Group 65 to 69 years by Major Cause Groups - 2016

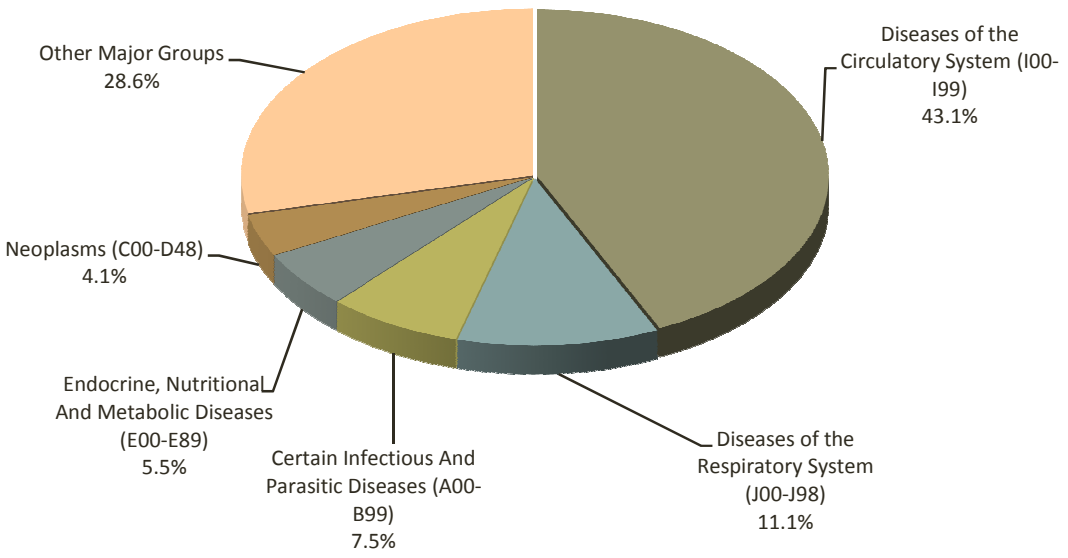


4.11 Old aged persons of 70 years and above: This age-group, as expected, has reported the maximum incidence (23.7 per cent) of total medically certified deaths. As high as 21.8 per cent and 27.0 per cent of total male and female medically certified deaths have respectively been reported from this age-group. In this age group, *Diseases of the Circulatory System* alone contribute to 43.1 per cent of deaths. Ischemic heart diseases constitute maximum number (25.6 per cent) of circulatory system deaths under this age group. The major group of *Diseases of Respiratory System* is the second leading cause of death with 11.1 per cent of total deaths under this age group. Pneumonia and Asthma are the major constituents of *Diseases of Respiratory System* with the shares of 13.5 per cent and 10.3 per cent respectively. With the share of 7.5 per cent, *Certain Infectious and Parasitic Diseases is* the third leading cause group of death in this age group. Under this cause group, Tuberculosis and Septicemia together account for about 66.0 per cent deaths. (Refer Table 6 in appendix 1).The distribution of mortality in the age group 70 years and above, by major cause groups has been presented in Statement 4.11 and Chart 4.8.

Statement 4.11: Distribution of Mortality among Old Aged Persons (70 or Above Years) by Major Cause Groups-2016

S.No	Major Cause Group	Male		Female		Total	
		Number	%	Number	%	Number	%
1	Diseases of the Circulatory System (I00-I99)	68960	42.4	53756	44.1	122716	43.1
2	Diseases of the Respiratory System (J00-J98)	19558	12.0	12097	9.9	31655	11.1
3	Certain Infectious And Parasitic Diseases (A00-B99)	12619	7.8	8651	7.1	21270	7.5
4	Endocrine, Nutritional And Metabolic Diseases (E00-E89)	8660	5.3	7078	5.8	15738	5.5
5	Neoplasms (C00-D48)	7245	4.5	4401	3.6	11646	4.1
6	Other Major Groups	45637	28.1	35810	29.4	81447	28.6
	Total medically certified deaths in the age group 70 or Above Years	162679	100.0	121793	100.0	284472	100.0
	Deaths in the age group 70 or Above years as percentage to total medically certified deaths	-	21.8	-	27.0	-	23.7

Chart 4.8
Percentage Distribution of Medically Certified Deaths in the Age Group 70 Years and above by Major Cause Groups - 2016



◆◆◆◆◆

APPENDICES

APPENDIX - I

LIST OF STATISTICAL TABLES-2016

Table Number	Description	Page No.
1	Percentage of Medically Certified Deaths to registered deaths in States/Union Territories during 2014-2016	70-71
2	Medically Certified Deaths in States / Union Territories by Sex and Major Cause Groups (Based Upon Tenth Revision of ICD) during 2016	72-73
3	Percentage distribution of Medically Certified Deaths in States/UTs by sex and major cause groups (Based Upon Tenth Revision of ICD) during 2016	74-75
4	Medically Certified Deaths by Sex in States / Union Territories according to National List (Based Upon Tenth Revision of ICD) during 2016	76-105
5	Medically Certified Deaths by Age, Sex and Major Cause Groups (Based Upon Tenth Revision of ICD) during 2016	106
6	Medically Certified Deaths by Age and Sex according to National List (Based Upon Tenth Revision of ICD) during 2016	107-125
7.1 to 7.35	Medically Certified Deaths by Age, Sex and Major Cause Groups (Based Upon Tenth Revision of ICD) during 2016– Pertaining to 35 States/UTs	126-160
8.1 to 8.35	Percentage Distribution of Medically Certified Deaths by Age, Sex and Major Cause Groups (Based Upon Tenth Revision of ICD) during 2016 – Pertaining to 35 States/ UTs	161-195
9	Medically Certified Deaths by Sex and Major Cause Groups (Based Upon Tenth Revision of I.C.D.) during 2005 to 2016	196
10	Percentage Distribution of Medically Certified Deaths by Sex and Major Cause Groups (Based Upon Tenth Revision of I.C.D.) during 2005 to 2016	197
11	Percentage Distribution of Medically Certified Deaths by Age, Sex and Major Cause Groups (Based Upon Tenth Revision of ICD) during 2016	198
12	Percentage Distribution of Medically Certified Deaths Over Age Groups by Sex and Major Cause Groups (Based Upon Tenth Revision of ICD) during 2016	199

TABLE 1: PERCENTAGE OF MEDICALLY CERTIFIED DEATHS TO REGISTERED DEATHS IN STATES/UNION TERRITORIES DURING 2014-2016.

S.No	STATE / UNION TERRITORY	NUMBER OF ANNUAL REGISTERED DEATHS					
		TOTAL			URBAN		
		2014	2015	2016	2014	2015	2016
		1	2	3	4	5	6
1	Andhra Pradesh	306618	310640	313285	123903	132541	133000
2	A & N Islands	2236	2163	2351	901	867	1152
3	Arunachal Pradesh	2438	3645	2591	1635	2011	1777
4	Assam	114877	116778	130414	43812	36531	37806
5	Bihar	152202	204093	177021	65359	70236	63584
6	Chandigarh	16378	16203	16570	16239	16048	16394
7	Chhattisgarh	172805	168034	182985	51778	54041	54118
8	Dadra & Nagar Haveli	1332	1547	1790	585	857	1059
9	Daman & Diu	1111	1179	1250	731	462	442
10	Delhi	121286	124516	141632	116155	110620	126320
11	Goa	12692	12738	13130	3851	3770	3779
12	Gujarat	346632	412322	417835	194405	NA	NA
13	Haryana	163274	168910	181138	68475	73601	78645
14	Himachal Pradesh	39301	41462	35819	5658	6590	7287
15	Jammu & Kashmir	37747	36535	36431	15412	14608	13862
16	Jharkhand	132099	135542	130655	29392	44302	40509
17	Karnataka	411533	393731	420774	190380	196035	202883
18	Kerala	248242	252576	256130	85154	89635	98788
19	Lakshadweep	352	360	321	0	0	0
20	Madhya Pradesh	355425	311411	338587	179109	167365	157542
21	Maharashtra	669030	673824	666448	365766	383527	377655
22	Manipur	6814	3504	NA	4186	2600	NA
23	Meghalaya	14674	15934	NA	2506	3702	NA
24	Mizoram	6444	6440	6422	4124	4310	4334
25	Nagaland	1975	2069	2137	923	1361	1432
26	Odisha	312821	321009	345527	75560	78239	81979
27	Puducherry	12377	12133	12460	9964	9511	9850
28	Punjab	200768	199461	213578	91889	92440	104522
29	Rajasthan	397468	409463	416992	141462	143071	148209
30	Sikkim	3427	3438	3496	2099	2112	2106
31	Tamil Nadu	547579	568271	563625	274701	280258	282085
32	Telangana	170145	192857	204917	88225	100768	100761
33	Tripura	9469	10154	10440	5400	8137	6457
34	Uttarakhand	34065	44147	48228	14909	16495	18567
35	Uttar Pradesh	724501	687416	608740	250223	261552	242288
36	West Bengal	388045	403180	445540	171031	183174	209113
	Total	6138182	6267685	6349259	2695902	2591377	2628305
	Total MCCD Reporting States/UTs	5212660	5374824	6312828	2361792	2241616	2614443

TABLE 1: PERCENTAGE OF MEDICALLY CERTIFIED DEATHS TO REGISTERED DEATHS IN STATES/UNION TERRITORIES DURING 2014-2016.

MEDICALLY CERTIFIED DEATHS (TOTAL)			PERCENTAGE OF MEDICALLY CERTIFIED DEATHS TO TOTAL REGISTERED DEATHS			MEDICALLY CERTIFIED DEATHS AS PERCENTAGE OF URBAN REGISTERED DEATHS			S. No	STATE / UNION TERRITORY
2014	2015	2016	2014	2015	2016	2014	2015	2016		
7	8	9	10	11	12	13	14	15		
39763	38464	49174	13.0	12.4	15.7	32.1	29.0	37.0	1	Andhra Pradesh
1126	1104	1301	50.4	51.0	55.3	125.0	127.3	112.9	2	A & N Islands $
429	504	922	17.6	13.8	35.6	26.2	25.1	51.9	3	Arunachal Pradesh
25123	30017	35005	21.9	25.7	26.8	57.3	82.2	92.6	4	Assam
16135	13443	11016	10.6	6.6	6.2	24.7	19.1	17.3	5	Bihar
7025	6757	7917	42.9	41.7	47.8	43.3	42.1	48.3	6	Chandigarh
15735	23586	32718	9.1	14.0	17.9	30.4	43.6	60.5	7	Chhattisgarh
818	743	1184	61.4	48.0	66.1	139.8	86.7	111.8	8	Dadra & Nagar Haveli $
582	993	985	52.4	84.2	78.8	79.6	214.9	222.9	9	Daman & Diu$
67473	69704	80996	55.6	56.0	57.2	58.1	63.0	64.1	10	Delhi
12629	12738	13130	99.5	100.0	100.0	327.9	337.9	347.4	11	Goa $
63023	71107	71142	18.2	17.2	17.0	32.4	NA	NA	12	Gujarat
NA	NA	24944	-	-	13.8	-	-	31.7	13	Haryana
5128	5152	5685	13.0	12.4	15.9	90.6	78.2	78.0	14	Himachal Pradesh
NA	NA	NA	-	-	-	-	-	-	15	Jammu & Kashmir
1028	1937	4889	0.8	1.4	3.7	3.5	4.4	12.1	16	Jharkhand
146286	146414	146524	35.5	37.2	34.8	76.8	74.7	72.2	17	Karnataka
30437	32416	27535	12.3	12.8	10.8	35.7	36.2	27.9	18	Kerala
346	313	268	98.3	86.9	83.5	-	-	-	19	Lakshadweep
33634	31172	32938	9.5	10.0	9.7	18.8	18.6	20.9	20	Madhya Pradesh
227779	232259	137617	34.0	34.5	20.6	62.3	60.6	36.4	21	Maharashtra
2305	2077	2383	33.8	59.3	-	55.1	79.9	-	22	Manipur
4487	5708	6463	30.6	35.8	-	179.1	154.2	-	23	Meghalaya $
2989	2762	2681	46.4	42.9	41.7	72.5	64.1	61.9	24	Mizoram
303	169	196	15.3	8.2	9.2	32.8	12.4	13.7	25	Nagaland
41335	43959	44732	13.2	13.7	12.9	54.7	56.2	54.6	26	Odisha
9609	9021	9053	77.6	74.4	72.7	96.4	94.8	91.9	27	Puducherry
21763	30077	32337	10.8	15.1	15.1	23.7	32.5	30.9	28	Punjab
52085	51260	57260	13.1	12.5	13.7	36.8	35.8	38.6	29	Rajasthan
1413	1321	1450	41.2	38.4	41.5	67.3	62.5	68.9	30	Sikkim
184875	230189	236858	33.8	40.5	42.0	67.3	82.1	84.0	31	Tamil Nadu
33140	55378	53663	19.5	28.7	26.2	37.6	55.0	53.3	33	Telangana
6333	6496	4065	66.9	64.0	38.9	117.3	79.8	63.0	32	Tripura$
4165	4659	4650	12.2	10.6	9.6	27.9	28.2	25.0	34	Uttarakhand
NA	NA	34797	NA	NA	5.7	NA	NA	14.4	35	Uttar Pradesh
6920	21153	22025	1.8	5.2	4.9	4.0	11.5	10.5	36	West Bengal
-	-	-	-	-	-	-	-	-		Total
1066221	1183052	1198503	20.5	22.0	19.0	45.1	52.8	45.8		Total MCCD Reporting States/UTs

Note: $: Includes medically certified deaths of rural areas also. The percentages given in columns 13, 14 and 15 for A & N Islands,Dadra Nagar Haveli,Daman & Diu, Goa, Meghalaya & Tripura exceed 100 percent due to this reason.

N.A. : Data not available.

TABLE -2 :MEDICALLY CERTIFIED DEATHS IN STATES / UNION TERRITORIES BY SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2016

Major Group No.	CAUSE OF DEATH	Sex	All States (Total)	Andhra Pradesh	A & N Islands	Arunachal Pradesh	Assam	Bihar	Chandigarh	Chhattisgarh	Delhi	D & N Haveli	Daman & Diu	Goa	Gujarat	Haryana	Himachal Pradesh	Jharkhand	Karnataka	Kerala
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
I	CERTAIN INFECTIOUS AND PARASITIC	M	84809	3422	55	142	5891	624	500	1891	8290	93	35	418	6421	4124	331	638	9085	729
	DISEASES (A00-B99)	F	51251	1686	19	57	3626	471	267	1071	5248	64	21	260	4661	1986	202	466	4855	385
		T	**136060**	**5108**	**74**	**199**	**9517**	**1095**	**767**	**2962**	**13538**	**157**	**56**	**678**	**11082**	**6110**	**533**	**1104**	**13940**	**1114**
II	NEOPLASMS	M	33990	340	73	63	2407	25	290	301	2818	10	5	490	1800	546	162	215	7659	2749
	(C00-D48)	F	24934	386	39	24	1670	42	185	284	1993	8	12	432	1084	337	85	44	5625	1626
		T	**58924**	**726**	**112**	**87**	**4077**	**67**	**475**	**585**	**4811**	**18**	**17**	**922**	**2884**	**883**	**247**	**259**	**13284**	**4375**
III	DISEASES OF BLOOD & BLOOD FORMING	M	8596	332	5	3	549	89	46	506	409	11	1	39	246	62	40	167	1363	152
	ORGANS & CERTAIN DISORDERS INVOLVING	F	7963	379	7	2	403	144	36	516	295	7	8	52	221	57	43	145	1249	178
	THE IMMUNE MECHANISM (D50-D89)	**T**	**16559**	**711**	**12**	**5**	**952**	**233**	**82**	**1022**	**704**	**18**	**9**	**91**	**467**	**119**	**83**	**312**	**2612**	**330**
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC	M	30650	1187	100	19	1374	59	241	493	1505	48	8	436	491	310	122	24	5464	1408
	DISEASES (E00-E89)	F	21530	815	43	6	778	39	210	327	1378	20	2	338	415	240	138	21	3962	1088
		T	**52180**	**2002**	**143**	**25**	**2152**	**98**	**451**	**820**	**2883**	**68**	**10**	**774**	**906**	**550**	**260**	**45**	**9426**	**2496**
V	MENTAL AND BEHAVIOURAL DISORDERS	M	2346	153	86	0	681	2	37	31	52	0	0	10	11	55	73	31	109	20
	(F01-F99)	F	884	22	6	0	373	0	3	22	25	0	0	9	13	18	3	29	21	4
		T	**3230**	**175**	**92**	**0**	**1054**	**2**	**40**	**53**	**77**	**0**	**0**	**19**	**24**	**73**	**76**	**60**	**130**	**24**
VI	DISEASES OF THE NERVOUS SYSTEM	M	16019	818	35	3	1064	150	131	217	990	7	11	139	578	141	135	105	2219	259
	(G00-G98)	F	9126	537	13	2	823	119	81	122	552	11	5	53	385	88	60	78	1369	198
		T	**25145**	**1355**	**48**	**5**	**1887**	**269**	**212**	**339**	**1542**	**18**	**16**	**192**	**963**	**229**	**195**	**183**	**3588**	**457**
VII	DISEASES OF THE EYE AND ADNEXA	M	171	0	0	0	0	0	2	3	7	0	0	0	2	10	0	0	0	0
	(H00-H59)	F	86	0	0	0	0	0	5	6	2	0	0	0	2	10	0	0	1	0
		T	**257**	**0**	**0**	**0**	**0**	**0**	**7**	**9**	**9**	**0**	**0**	**0**	**4**	**20**	**0**	**0**	**1**	**0**
VIII	DISEASES OF THE EAR AND MASTOID	M	61	1	0	0	0	0	0	7	1	0	0	0	0	6	0	0	1	2
	PROCESS (H60-H95)	F	36	0	0	0	0	0	0	2	1	0	0	0	1	1	0	0	1	0
		T	**97**	**1**	**0**	**0**	**0**	**0**	**0**	**9**	**2**	**0**	**0**	**0**	**1**	**7**	**0**	**0**	**2**	**2**
IX	DISEASES OF THE CIRCULATORY	M	245477	9596	217	123	3861	2061	968	4929	9970	171	432	2611	8464	5138	916	763	27504	4941
	SYSTEM (I00-I99)	F	145124	5550	75	31	2430	1848	639	3086	5947	100	308	2295	5003	2646	579	681	15639	3535
		T	**390601**	**15146**	**292**	**154**	**6291**	**3909**	**1607**	**8015**	**15917**	**271**	**740**	**4906**	**13467**	**7784**	**1495**	**1444**	**43143**	**8476**
X	DISEASES OF THE RESPIRATORY	M	68875	3630	46	23	1430	304	421	1404	5207	60	20	925	4513	1255	536	508	8517	1921
	SYSTEM (J00-J98)	F	41329	1733	20	13	1032	374	211	899	3053	50	14	752	2779	587	285	328	4156	1001
		T	**110204**	**5363**	**66**	**36**	**2462**	**678**	**632**	**2303**	**8260**	**110**	**34**	**1677**	**7292**	**1842**	**821**	**836**	**12673**	**2922**
XI	DISEASES OF THE DIGESTIVE SYSTEM	M	40902	1302	83	74	1355	238	929	702	2906	82	29	885	1998	567	261	48	7801	1866
	(K00-K92)	F	13127	361	17	12	1944	120	352	191	1070	18	4	111	637	111	94	58	1889	519
		T	**54029**	**1663**	**100**	**86**	**3299**	**358**	**1281**	**893**	**3976**	**100**	**33**	**996**	**2635**	**678**	**355**	**106**	**9690**	**2385**
XII	DISEASES OF THE SKIN AND	M	1913	260	7	0	0	0	22	32	42	2	0	7	44	32	4	0	742	70
	SUBCUTANEOUS TISSUE (L00-L98)	F	975	128	3	0	0	0	12	19	31	0	0	7	28	18	2	0	322	47
		T	**2888**	**388**	**10**	**0**	**0**	**0**	**34**	**51**	**73**	**2**	**0**	**14**	**72**	**50**	**6**	**0**	**1064**	**117**
XIII	DISEASES OF THE MUSCULOSKELETAL	M	982	11	7	0	0	0	38	9	97	1	0	5	5	28	18	25	186	46
	SYSTEM AND CONNECTIVE TISSUE	F	843	12	3	0	0	0	54	13	88	0	0	7	4	12	7	20	125	87
	(M00-M99)	**T**	**1825**	**23**	**10**	**0**	**0**	**0**	**92**	**22**	**185**	**1**	**0**	**12**	**9**	**40**	**25**	**45**	**311**	**133**
XIV	DISEASES OF THE GENITOURINARY	M	24593	1441	89	0	288	95	149	537	1151	85	9	234	1299	342	114	26	3827	993
	SYSTEM (N00-N99)	F	14971	749	40	0	161	75	111	312	743	41	4	183	785	190	76	40	2113	685
		T	**39564**	**2190**	**129**	**0**	**449**	**170**	**260**	**849**	**1894**	**126**	**13**	**417**	**2084**	**532**	**190**	**66**	**5940**	**1678**
XV	PREGNANCY, CHILDBIRTH AND THE	F	8266	104	2	12	933	2427	130	56	156	5	0	6	116	76	18	0	550	17
	PUERPERIUM (O00-O99)	**T**	**8266**	**104**	**2**	**12**	**933**	**2427**	**130**	**56**	**156**	**5**	**0**	**6**	**116**	**76**	**18**	**0**	**550**	**17**
XVI	CERTAIN CONDITIONS ORIGINATING	M	47463	2745	59	45	215	198	488	2678	2091	74	13	139	2458	219	197	49	5160	512
	IN THE PERINATAL PERIOD (P00-P96)	F	30305	1724	46	21	181	112	265	2101	1345	67	14	66	1644	163	113	37	3410	386
		T	**77768**	**4469**	**105**	**66**	**396**	**310**	**753**	**4779**	**3436**	**141**	**27**	**205**	**4102**	**382**	**310**	**86**	**8570**	**898**
XVII	CONGENITAL MALFORMATIONS,	M	4775	87	5	0	0	0	266	17	330	6	0	13	327	7	15	0	1258	207
	DEFORMATIONS AND CHROMOSOMAL	F	2643	71	1	0	0	5	141	13	181	9	0	20	225	9	12	0	734	169
	ABNORMALITIES (Q00-Q99)	**T**	**7418**	**158**	**6**	**0**	**0**	**5**	**407**	**30**	**511**	**15**	**0**	**33**	**552**	**16**	**27**	**0**	**1992**	**376**
XVIII	SYMPTOMS, SIGNS AND ABNORMAL	M	88432	3657	14	173	0	268	258	5474	12485	31	6	615	13602	3310	446	75	2320	394
	CLINICAL AND LABORATORY FINDINGS	F	54425	1914	8	62	0	264	183	3007	6968	20	1	603	9256	1648	238	86	1534	187
	N.E.C. (R00-R99)	**T**	**142857**	**5571**	**22**	**235**	**0**	**532**	**441**	**8481**	**19453**	**51**	**7**	**1218**	**22858**	**4958**	**684**	**161**	**3854**	**581**
XIX	INJURY, POISONING AND CERTAIN OTHER	M	47336	2403	50	5	967	416	161	816	2253	36	20	793	1125	426	234	85	10899	780
	CONSEQUENCES OF EXTERNAL	F	23295	1618	28	7	569	447	85	624	1316	47	3	177	499	169	126	97	4855	374
	CAUSES (S00-T98)	**T**	**70631**	**4021**	**78**	**12**	**1536**	**863**	**246**	**1440**	**3569**	**83**	**23**	**970**	**1624**	**595**	**360**	**182**	**15754**	**1154**
		M	747390	31385	931	673	20082	4529	4947	20047	50604	717	589	7759	43384	16578	3604	2759	94114	17049
	ALL CAUSES	F	451113	17789	370	249	14923	6487	2970	12671	30392	467	396	5371	27758	8366	2081	2130	52410	10486
		T	**1198503**	**49174**	**1301**	**922**	**35005**	**11016**	**7917**	**32718**	**80996**	**1184**	**985**	**13130**	**71142**	**24944**	**5685**	**4889**	**146524**	**27535**

TABLE -2 :MEDICALLY CERTIFIED DEATHS IN STATES / UNION TERRITORIES BY SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2016

Lakshawdeep	Madhya Pradesh	Maharashtra	Manipur	Meghalaya	Mizoram	Nagaland	Odisha	Puducherry	Punjab	Rajasthan	Sikkim	Tamil Nadu	Telangana	Tripura	Uttarakhand	Uttar Pradesh	West Bengal	Sex	Major Group No.	CAUSE OF DEATH
19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36			
3	1729	10135	160	515	260	15	3880	712	2374	4977	113	5537	4197	163	346	4657	2347	M	I	CERTAIN INFECTIOUS AND PARASITIC
1	896	4910	72	390	158	7	2346	332	1499	2683	70	4906	2330	131	227	3276	1672	F		DISEASES (A00-B99)
4	**2625**	**15045**	**232**	**905**	**418**	**22**	**6226**	**1044**	**3873**	**7660**	**183**	**10443**	**6527**	**294**	**573**	**7933**	**4019**	**T**		
8	120	3874	88	435	209	9	957	164	930	1163	53	4456	637	147	88	479	220	M	II	NEOPLASMS
4	178	2599	70	234	122	5	700	157	798	1173	47	3785	570	75	42	356	143	F		(C00-D48)
12	**298**	**6473**	**158**	**669**	**331**	**14**	**1657**	**321**	**1728**	**2336**	**100**	**8241**	**1207**	**222**	**130**	**835**	**363**	**T**		
0	1064	727	21	45	7	0	748	58	207	347	12	638	139	53	54	372	84	M	III	DISEASES OF BLOOD & BLOOD FORMING
1	1115	512	19	86	9	0	654	42	149	284	7	561	179	63	77	340	123	F		ORGANS & CERTAIN DISORDERS INVOLVING
1	**2179**	**1239**	**40**	**131**	**16**	**0**	**1402**	**100**	**356**	**631**	**19**	**1199**	**318**	**116**	**131**	**712**	**207**	**T**		THE IMMUNE MECHANISM (D50-D89)
4	573	2635	117	137	30	10	1736	438	1150	499	30	8491	372	82	101	687	269	M	IV	ENDOCRINE, NUTRITIONAL AND METABOLIC
6	517	1332	87	125	14	4	982	281	1076	319	33	5912	231	31	81	511	168	F		DISEASES (E00-E89)
10	**1090**	**3967**	**204**	**262**	**44**	**14**	**2718**	**719**	**2226**	**818**	**63**	**14403**	**603**	**113**	**182**	**1198**	**437**	**T**		
0	0	27	2	29	4	0	75	12	157	42	7	546	29	22	12	25	6	M	V	MENTAL AND BEHAVIOURAL DISORDERS
0	1	16	0	7	2	0	29	4	10	31	2	181	12	17	3	18	3	F		(F01-F99)
0	**1**	**43**	**2**	**36**	**6**	**0**	**104**	**16**	**167**	**73**	**9**	**727**	**41**	**39**	**15**	**43**	**9**	**T**		
1	721	1307	22	94	52	16	921	70	419	819	15	3019	307	17	68	864	285	M	VI	DISEASES OF THE NERVOUS SYSTEM
0	607	579	15	63	34	8	516	33	216	398	19	1219	203	9	50	466	195	F		(G00-G98)
1	**1328**	**1886**	**37**	**157**	**86**	**24**	**1437**	**103**	**635**	**1217**	**34**	**4238**	**510**	**26**	**118**	**1330**	**480**	**T**		
0	0	4	0	1	0	0	2	0	0	1	0	112	17	2	0	4	4	M	VII	DISEASES OF THE EYE AND ADNEXA
0	0	2	0	1	0	0	0	0	0	0	0	45	9	1	0	0	2	F		(H00-H59)
0	**0**	**6**	**0**	**2**	**0**	**0**	**2**	**0**	**0**	**1**	**0**	**157**	**26**	**3**	**0**	**4**	**6**	**T**		
0	0	0	0	0	0	0	3	1	0	1	0	3	5	1	1	27	1	M	VIII	DISEASES OF THE EAR AND MASTOID
0	0	2	0	1	0	0	0	1	0	3	0	3	5	0	0	14	1	F		PROCESS (H60-H95)
0	**0**	**2**	**0**	**1**	**0**	**0**	**3**	**2**	**0**	**4**	**0**	**6**	**10**	**1**	**1**	**41**	**2**	**T**		
103	7114	30838	428	658	270	27	6011	1163	6205	8142	225	71536	20376	842	647	3805	4422	M	IX	DISEASES OF THE CIRCULATORY
69	3998	15469	180	490	116	12	3629	701	3531	4141	163	44913	11526	481	440	2147	2726	F		SYSTEM (I00-I99)
172	**11112**	**46307**	**608**	**1148**	**386**	**39**	**9640**	**1864**	**9736**	**12283**	**388**	**116449**	**31902**	**1323**	**1087**	**5952**	**7148**	**T**		
11	1174	9531	105	490	258	17	2199	304	2317	4292	85	9904	1081	628	420	2986	2353	M	X	DISEASES OF THE RESPIRATORY
15	494	4867	88	320	141	12	1164	153	1276	1927	70	9190	524	448	276	1961	1116	F		SYSTEM (J00-J98)
26	**1668**	**14398**	**193**	**810**	**399**	**29**	**3363**	**457**	**3593**	**6219**	**155**	**19094**	**1605**	**1076**	**696**	**4947**	**3469**	**T**		
1	295	5084	283	425	367	9	1785	295	1535	1788	174	4824	543	75	250	1052	991	M	XI	DISEASES OF THE DIGESTIVE SYSTEM
1	28	814	63	117	98	5	534	50	506	536	69	1564	224	29	108	529	344	F		(K00-K92)
2	**323**	**5898**	**346**	**542**	**465**	**14**	**2319**	**345**	**2041**	**2324**	**243**	**6388**	**767**	**104**	**358**	**1581**	**1335**	**T**		
0	0	115	0	2	1	0	82	3	66	66	2	128	92	43	8	33	8	M	XII	DISEASES OF THE SKIN AND
1	0	59	0	5	2	0	44	1	34	33	2	74	34	35	2	22	10	F		SUBCUTANEOUS TISSUE (L00-L98)
1	**0**	**174**	**0**	**7**	**3**	**0**	**126**	**4**	**100**	**99**	**4**	**202**	**126**	**78**	**10**	**55**	**18**	**T**		
0	0	28	4	4	2	0	87	16	33	14	3	96	22	4	3	178	12	M	XIII	DISEASES OF THE MUSCULOSKELETAL
0	0	24	11	4	4	0	56	18	63	7	3	70	13	5	5	118	10	F		SYSTEM AND CONNECTIVE TISSUE
0	**0**	**52**	**15**	**8**	**6**	**0**	**143**	**34**	**96**	**21**	**6**	**166**	**35**	**9**	**8**	**296**	**22**	**T**		(M00-M99)
9	75	2712	66	198	78	10	608	322	1086	1231	34	4852	363	133	234	1410	493	M	XIV	DISEASES OF THE GENITOURINARY
13	24	1325	33	135	46	4	354	172	644	533	24	4458	218	70	177	186	247	F		SYSTEM (N00-N99)
22	**99**	**4037**	**99**	**333**	**124**	**14**	**962**	**494**	**1730**	**1764**	**58**	**9310**	**581**	**203**	**411**	**1596**	**740**	**T**		
0	12	154	2	48	7	0	505	12	159	292	6	286	58	65	25	1856	171	F	XV	PREGNANCY, CHILDBIRTH AND THE
0	**12**	**154**	**2**	**48**	**7**	**0**	**505**	**12**	**159**	**292**	**6**	**286**	**58**	**65**	**25**	**1856**	**171**	**T**		PUERPERIUM (O00-O99)
1	4548	4658	38	363	93	3	4576	257	1003	7195	23	4641	1199	66	207	658	594	M	XVI	CERTAIN CONDITIONS ORIGINATING
0	3242	2000	21	197	68	2	2645	147	630	4536	21	3211	844	34	148	407	457	F		IN THE PERINATAL PERIOD (P00-P96)
1	**7790**	**6658**	**59**	**560**	**161**	**5**	**7221**	**404**	**1633**	**11731**	**44**	**7852**	**2043**	**100**	**355**	**1065**	**1051**	**T**		
1	0	287	1	17	5	0	993	28	23	364	2	313	73	17	3	39	71	M	XVII	CONGENITAL MALFORMATIONS,
1	0	128	1	9	6	0	388	24	17	200	4	177	23	12	1	30	32	F		DEFORMATIONS AND CHROMOSOMAL
2	**0**	**415**	**2**	**26**	**11**	**0**	**1381**	**52**	**40**	**564**	**6**	**490**	**96**	**29**	**4**	**69**	**103**	**T**		ABNORMALITIES (Q00-Q99)
10	1912	15126	209	272	103	0	2460	964	1236	2227	28	14870	3157	82	167	1206	1275	M	XVIII	SYMPTOMS, SIGNS AND ABNORMAL
3	1057	7271	85	206	33	0	1283	879	630	1245	10	12014	1780	58	135	863	894	F		CLINICAL AND LABORATORY FINDINGS
13	**2969**	**22397**	**294**	**478**	**136**	**0**	**3743**	**1843**	**1866**	**3472**	**38**	**26884**	**4937**	**140**	**302**	**2069**	**2169**	**T**		N.E.C. (R00-R99)
1	739	7290	65	249	65	13	1089	923	1821	3692	74	6340	1334	62	149	1826	135	M	XIX	INJURY, POISONING AND CERTAIN OTHER
0	705	1176	27	91	17	8	691	316	537	2059	20	3983	937	62	95	1389	141	F		CONSEQUENCES OF EXTERNAL
1	**1444**	**8466**	**92**	**340**	**82**	**21**	**1780**	**1239**	**2358**	**5751**	**94**	**10323**	**2271**	**124**	**244**	**3215**	**276**	**T**		CAUSES (S00-T98)
153	20064	94378	1609	3934	1804	129	28212	5730	20562	36860	880	140306	33943	2439	2758	20308	13570	M		
115	12874	43239	774	2529	877	67	16520	3323	11775	20400	570	96552	19720	1626	1892	14489	8455	F		ALL CAUSES
268	**32938**	**137617**	**2383**	**6463**	**2681**	**196**	**44732**	**9053**	**32337**	**57260**	**1450**	**236858**	**53663**	**4065**	**4650**	**34797**	**22025**	**T**		

TABLE 3 :PERCENTAGE DISTRIBUTION OF MEDICALLY CERTIFIED DEATHS IN STATES / UNION TERRITORIES BY SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2016

Major Group No.	CAUSE OF DEATH	Sex	All States (Total)	Andhra Pradesh	A & N Islands	Arunachal Pradesh	Assam	Bihar	Chandigarh	Chhattisgarh	Delhi	D & N Haveli	Daman & Diu	Goa	Gujarat	Haryana	Himachal Pradesh	Jharkhand	Karnataka	Kerala
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
I	CERTAIN INFECTIOUS AND PARASITIC	M	11.3	10.9	5.9	21.1	29.3	13.8	10.1	9.4	16.4	13.0	5.9	5.4	14.8	24.9	9.2	23.1	9.7	4.3
	DISEASES (A00-B99)	F	11.4	9.5	5.1	22.9	24.3	7.3	9.0	8.5	17.3	13.7	5.3	4.8	16.8	23.7	9.7	21.9	9.3	3.7
		T	**11.4**	**10.4**	**5.7**	**21.6**	**27.2**	**9.9**	**9.7**	**9.1**	**16.7**	**13.3**	**5.7**	**5.2**	**15.6**	**24.5**	**9.4**	**22.6**	**9.5**	**4.0**
II	NEOPLASMS	M	4.5	1.1	7.8	9.4	12.0	0.6	5.9	1.5	5.6	1.4	0.8	6.3	4.1	3.3	4.5	7.8	8.1	16.1
	(C00-D48)	F	5.5	2.2	10.5	9.6	11.2	0.6	6.2	2.2	6.6	1.7	3.0	8.0	3.9	4.0	4.1	2.1	10.7	15.5
		T	**4.9**	**1.5**	**8.6**	**9.4**	**11.6**	**0.6**	**6.0**	**1.8**	**5.9**	**1.5**	**1.7**	**7.0**	**4.1**	**3.5**	**4.3**	**5.3**	**9.1**	**15.9**
III	DISEASES OF BLOOD & BLOOD FORMING	M	1.2	1.1	0.5	0.4	2.7	2.0	0.9	2.5	0.8	1.5	0.2	0.5	0.6	0.4	1.1	6.1	1.4	0.9
	ORGANS & CERTAIN DISORDERS INVOLVING	F	1.8	2.1	1.9	0.8	2.7	2.2	1.2	4.1	1.0	1.5	2.0	1.0	0.8	0.7	2.1	6.8	2.4	1.7
	THE IMMUNE MECHANISM (D50-D89)	**T**	**1.4**	**1.4**	**0.9**	**0.5**	**2.7**	**2.1**	**1.0**	**3.1**	**0.9**	**1.5**	**0.9**	**0.7**	**0.7**	**0.5**	**1.5**	**6.4**	**1.8**	**1.2**
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC	M	4.1	3.8	10.7	2.8	6.8	1.3	4.9	2.5	3.0	6.7	1.4	5.6	1.1	1.9	3.4	0.9	5.8	8.3
	DISEASES (E00-E89)	F	4.8	4.6	11.6	2.4	5.2	0.6	7.1	2.6	4.5	4.3	0.5	6.3	1.5	2.9	6.6	1.0	7.6	10.4
		T	**4.4**	**4.1**	**11.0**	**2.7**	**6.1**	**0.9**	**5.7**	**2.5**	**3.6**	**5.7**	**1.0**	**5.9**	**1.3**	**2.2**	**4.6**	**0.9**	**6.4**	**9.1**
V	MENTAL AND BEHAVIOURAL DISORDERS	M	0.3	0.5	9.2	0.0	3.4	0.0	0.7	0.2	0.1	0.0	0.0	0.1	0.0	0.3	2.0	1.1	0.1	0.1
	(F01-F99)	F	0.2	0.1	1.6	0.0	2.5	0.0	0.1	0.2	0.1	0.0	0.0	0.2	0.0	0.2	0.1	1.4	0.0	0.0
		T	**0.3**	**0.4**	**7.1**	**0.0**	**3.0**	**0.0**	**0.5**	**0.2**	**0.1**	**0.0**	**0.0**	**0.1**	**0.0**	**0.3**	**1.3**	**1.2**	**0.1**	**0.1**
VI	DISEASES OF THE NERVOUS SYSTEM	M	2.1	2.6	3.8	0.4	5.3	3.3	2.6	1.1	2.0	1.0	1.9	1.8	1.3	0.9	3.7	3.8	2.4	1.5
	(G00-G98)	F	2.0	3.0	3.5	0.8	5.5	1.8	2.7	1.0	1.8	2.4	1.3	1.0	1.4	1.1	2.9	3.7	2.6	1.9
		T	**2.1**	**2.8**	**3.7**	**0.5**	**5.4**	**2.4**	**2.7**	**1.0**	**1.9**	**1.5**	**1.6**	**1.5**	**1.4**	**0.9**	**3.4**	**3.7**	**2.4**	**1.7**
VII	DISEASES OF THE EYE AND ADNEXA	M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0
	(H00-H59)	F	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0
		T	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.1**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.1**	**0.0**	**0.0**	**0.0**	**0.0**
VIII	DISEASES OF THE EAR AND MASTOID	M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	PROCESS (H60-H95)	F	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		T	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**
IX	DISEASES OF THE CIRCULATORY	M	32.8	30.6	23.3	18.3	19.2	45.5	19.6	24.6	19.7	23.8	73.3	33.7	19.5	31.0	25.4	27.7	29.2	29.0
	SYSTEM (I00-I99)	F	32.2	31.2	20.3	12.4	16.3	28.5	21.5	24.4	19.6	21.4	77.8	42.7	18.0	31.6	27.8	32.0	29.8	33.7
		T	**32.6**	**30.8**	**22.4**	**16.7**	**18.0**	**35.5**	**20.3**	**24.5**	**19.7**	**22.9**	**75.1**	**37.4**	**18.9**	**31.2**	**26.3**	**29.5**	**29.4**	**30.8**
X	DISEASES OF THE RESPIRATORY	M	9.2	11.6	4.9	3.4	7.1	6.7	8.5	7.0	10.3	8.4	3.4	11.9	10.4	7.6	14.9	18.4	9.0	11.3
	SYSTEM (J00-J98)	F	9.2	9.7	5.4	5.2	6.9	5.8	7.1	7.1	10.0	10.7	3.5	14.0	10.0	7.0	13.7	15.4	7.9	9.5
		T	**9.2**	**10.9**	**5.1**	**3.9**	**7.0**	**6.2**	**8.0**	**7.0**	**10.2**	**9.3**	**3.5**	**12.8**	**10.2**	**7.4**	**14.4**	**17.1**	**8.6**	**10.6**
XI	DISEASES OF THE DIGESTIVE SYSTEM	M	5.5	4.1	8.9	11.0	6.7	5.3	18.8	3.5	5.7	11.4	4.9	11.4	4.6	3.4	7.2	1.7	8.3	10.9
	(K00-K92)	F	2.9	2.0	4.6	4.8	13.0	1.8	11.9	1.5	3.5	3.9	1.0	2.1	2.3	1.3	4.5	2.7	3.6	4.9
		T	**4.5**	**3.4**	**7.7**	**9.3**	**9.4**	**3.2**	**16.2**	**2.7**	**4.9**	**8.4**	**3.4**	**7.6**	**3.7**	**2.7**	**6.2**	**2.2**	**6.6**	**8.7**
XII	DISEASES OF THE SKIN AND	M	0.3	0.8	0.8	0.0	0.0	0.0	0.4	0.2	0.1	0.3	0.0	0.1	0.1	0.2	0.1	0.0	0.8	0.4
	SUBCUTANEOUS TISSUE (L00-L98)	F	0.2	0.7	0.8	0.0	0.0	0.0	0.4	0.1	0.1	0.0	0.0	0.1	0.1	0.2	0.1	0.0	0.6	0.4
		T	**0.2**	**0.8**	**0.8**	**0.0**	**0.0**	**0.0**	**0.4**	**0.2**	**0.1**	**0.2**	**0.0**	**0.1**	**0.1**	**0.2**	**0.1**	**0.0**	**0.7**	**0.4**
XIII	DISEASES OF THE MUSCULOSKELETAL	M	0.1	0.0	0.8	0.0	0.0	0.0	0.8	0.0	0.2	0.1	0.0	0.1	0.0	0.2	0.5	0.9	0.2	0.3
	SYSTEM AND CONNECTIVE TISSUE	F	0.2	0.1	0.8	0.0	0.0	0.0	1.8	0.1	0.3	0.0	0.0	0.1	0.0	0.1	0.3	0.9	0.2	0.8
	(M00-M99)	**T**	**0.2**	**0.0**	**0.8**	**0.0**	**0.0**	**0.0**	**1.2**	**0.1**	**0.2**	**0.1**	**0.0**	**0.1**	**0.0**	**0.2**	**0.4**	**0.9**	**0.2**	**0.5**
XIV	DISEASES OF THE GENITOURINARY	M	3.3	4.6	9.6	0.0	1.4	2.1	3.0	2.7	2.3	11.9	1.5	3.0	3.0	2.1	3.2	0.9	4.1	5.8
	SYSTEM (N00-N99)	F	3.3	4.2	10.8	0.0	1.1	1.2	3.7	2.5	2.4	8.8	1.0	3.4	2.8	2.3	3.7	1.9	4.0	6.5
		T	**3.3**	**4.5**	**9.9**	**0.0**	**1.3**	**1.5**	**3.3**	**2.6**	**2.3**	**10.6**	**1.3**	**3.2**	**2.9**	**2.1**	**3.3**	**1.3**	**4.1**	**6.1**
XV	PREGNANCY, CHILDBIRTH AND THE	F	1.8	0.6	0.5	4.8	6.3	37.4	4.4	0.4	0.5	1.1	0.0	0.1	0.4	0.9	0.9	0.0	1.0	0.2
	PUERPERIUM (O00-O99)	**T**	**0.7**	**0.2**	**0.2**	**1.3**	**2.7**	**22.0**	**1.6**	**0.2**	**0.2**	**0.4**	**0.0**	**0.0**	**0.2**	**0.3**	**0.3**	**0.0**	**0.4**	**0.1**
XVI	CERTAIN CONDITIONS ORIGINATING	M	6.4	8.7	6.3	6.7	1.1	4.4	9.9	13.4	4.1	10.3	2.2	1.8	5.7	1.3	5.5	1.8	5.5	3.0
	IN THE PERINATAL PERIOD (P00-P96)	F	6.7	9.7	12.4	8.4	1.2	1.7	8.9	16.6	4.4	14.3	3.5	1.2	5.9	1.9	5.4	1.7	6.5	3.7
		T	**6.5**	**9.1**	**8.1**	**7.2**	**1.1**	**2.8**	**9.5**	**14.6**	**4.2**	**11.9**	**2.7**	**1.6**	**5.8**	**1.5**	**5.5**	**1.8**	**5.8**	**3.3**
XVII	CONGENITAL MALFORMATIONS,	M	0.6	0.3	0.5	0.0	0.0	0.0	5.4	0.1	0.7	0.8	0.0	0.2	0.8	0.0	0.4	0.0	1.3	1.2
	DEFORMATIONS AND CHROMOSOMAL	F	0.6	0.4	0.3	0.0	0.0	0.1	4.7	0.1	0.6	1.9	0.0	0.4	0.8	0.1	0.6	0.0	1.4	1.6
	ABNORMALITIES (Q00-Q99)	**T**	**0.6**	**0.3**	**0.5**	**0.0**	**0.0**	**0.0**	**5.1**	**0.1**	**0.6**	**1.3**	**0.0**	**0.3**	**0.8**	**0.1**	**0.5**	**0.0**	**1.4**	**1.4**
XVIII	SYMPTOMS, SIGNS AND ABNORMAL	M	11.8	11.7	1.5	25.7	0.0	5.9	5.2	27.3	24.7	4.3	1.0	7.9	31.4	20.0	12.4	2.7	2.5	2.3
	CLINICAL AND LABORATORY FINDINGS	F	12.1	10.8	2.2	24.9	0.0	4.1	6.2	23.7	22.9	4.3	0.3	11.2	33.3	19.7	11.4	4.0	2.9	1.8
	N.E.C. (R00-R99)	**T**	**11.9**	**11.3**	**1.7**	**25.5**	**0.0**	**4.8**	**5.6**	**25.9**	**24.0**	**4.3**	**0.7**	**9.3**	**32.1**	**19.9**	**12.0**	**3.3**	**2.6**	**2.1**
XIX	INJURY, POISONING AND CERTAIN OTHER	M	6.3	7.7	5.4	0.7	4.8	9.2	3.3	4.1	4.5	5.0	3.4	10.2	2.6	2.6	6.5	3.1	11.6	4.6
	CONSEQUENCES OF EXTERNAL	F	5.2	9.1	7.6	2.8	3.8	6.9	2.9	4.9	4.3	10.1	0.8	3.3	1.8	2.0	6.1	4.6	9.3	3.6
	CAUSES (S00-T98)	**T**	**5.9**	**8.2**	**6.0**	**1.3**	**4.4**	**7.8**	**3.1**	**4.4**	**4.4**	**7.0**	**2.3**	**7.4**	**2.3**	**2.4**	**6.3**	**3.7**	**10.8**	**4.2**
	ALL CAUSES	M	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
		F	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
		T	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**

TABLE 3 :PERCENTAGE DISTRIBUTION OF MEDICALLY CERTIFIED DEATHS IN STATES / UNION TERRITORIES BY SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2016

Lakshawdeep	Madhya Pradesh	Maharashtra	Manipur	Meghalaya	Mizoram	Nagaland	Odisha	Puducherry	Punjab	Rajasthan	Sikkim	Tamil Nadu	Telangana	Tripura	Uttarakhand	Uttar Pradesh	West Bengal	Sex	Major Group No.	CAUSE OF DEATH
19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36			
2.0	8.6	10.7	9.9	13.1	14.4	11.6	13.8	12.4	11.5	13.5	12.8	3.9	12.4	6.7	12.5	22.9	17.3	M	I	CERTAIN INFECTIOUS AND PARASITIC
0.9	7.0	11.4	9.3	15.4	18.0	10.4	14.2	10.0	12.7	13.2	12.3	5.1	11.8	8.1	12.0	22.6	19.8	F		DISEASES (A00-B99)
1.5	**8.0**	**10.9**	**9.7**	**14.0**	**15.6**	**11.2**	**13.9**	**11.5**	**12.0**	**13.4**	**12.6**	**4.4**	**12.2**	**7.2**	**12.3**	**22.8**	**18.2**	**T**		
5.2	0.6	4.1	5.5	11.1	11.6	7.0	3.4	2.9	4.5	3.2	6.0	3.2	1.9	6.0	3.2	2.4	1.6	M	II	NEOPLASMS
3.5	1.4	6.0	9.0	9.3	13.9	7.5	4.2	4.7	6.8	5.8	8.2	3.9	2.9	4.6	2.2	2.5	1.7	F		(C00-D48)
4.5	**0.9**	**4.7**	**6.6**	**10.4**	**12.3**	**7.1**	**3.7**	**3.5**	**5.3**	**4.1**	**6.9**	**3.5**	**2.2**	**5.5**	**2.8**	**2.4**	**1.6**	**T**		
0.0	5.3	0.8	1.3	1.1	0.4	0.0	2.7	1.0	1.0	0.9	1.4	0.5	0.4	2.2	2.0	1.8	0.6	M	III	DISEASES OF BLOOD & BLOOD FORMING
0.9	8.7	1.2	2.5	3.4	1.0	0.0	4.0	1.3	1.3	1.4	1.2	0.6	0.9	3.9	4.1	2.3	1.5	F		ORGANS & CERTAIN DISORDERS INVOLVING
0.4	**6.6**	**0.9**	**1.7**	**2.0**	**0.6**	**0.0**	**3.1**	**1.1**	**1.1**	**1.1**	**1.3**	**0.5**	**0.6**	**2.9**	**2.8**	**2.0**	**0.9**	**T**		THE IMMUNE MECHANISM (D50-D89)
2.6	2.9	2.8	7.3	3.5	1.7	7.8	6.2	7.6	5.6	1.4	3.4	6.1	1.1	3.4	3.7	3.4	2.0	M	IV	ENDOCRINE, NUTRITIONAL AND METABOLIC
5.2	4.0	3.1	11.2	4.9	1.6	6.0	5.9	8.5	9.1	1.6	5.8	6.1	1.2	1.9	4.3	3.5	2.0	F		DISEASES (E00-E89)
3.7	**3.3**	**2.9**	**8.6**	**4.1**	**1.6**	**7.1**	**6.1**	**7.9**	**6.9**	**1.4**	**4.3**	**6.1**	**1.1**	**2.8**	**3.9**	**3.4**	**2.0**	**T**		
0.0	0.0	0.0	0.1	0.7	0.2	0.0	0.3	0.2	0.8	0.1	0.8	0.4	0.1	0.9	0.4	0.1	0.0	M	V	MENTAL AND BEHAVIOURAL DISORDERS
0.0	0.0	0.0	0.0	0.3	0.2	0.0	0.2	0.1	0.1	0.2	0.4	0.2	0.1	1.0	0.2	0.1	0.0	F		(F01-F99)
0.0	**0.0**	**0.0**	**0.1**	**0.6**	**0.2**	**0.0**	**0.2**	**0.2**	**0.5**	**0.1**	**0.6**	**0.3**	**0.1**	**1.0**	**0.3**	**0.1**	**0.0**	**T**		
0.7	3.6	1.4	1.4	2.4	2.9	12.4	3.3	1.2	2.0	2.2	1.7	2.2	0.9	0.7	2.5	4.3	2.1	M	VI	DISEASES OF THE NERVOUS SYSTEM
0.0	4.7	1.3	1.9	2.5	3.9	11.9	3.1	1.0	1.8	2.0	3.3	1.3	1.0	0.6	2.6	3.2	2.3	F		(G00-G98)
0.4	**4.0**	**1.4**	**1.6**	**2.4**	**3.2**	**12.2**	**3.2**	**1.1**	**2.0**	**2.1**	**2.3**	**1.8**	**1.0**	**0.6**	**2.5**	**3.8**	**2.2**	**T**		
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.0	0.0	0.0	M	VII	DISEASES OF THE EYE AND ADNEXA
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	F		(H00-H59)
0.0	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.1**	**0.0**	**0.1**	**0.0**	**0.0**	**0.0**	**T**		
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	M	VIII	DISEASES OF THE EAR AND MASTOID
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	F		PROCESS (H60-H95)
0.0	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.1**	**0.0**	**T**		
67.3	35.5	32.7	26.6	16.7	15.0	20.9	21.3	20.3	30.2	22.1	25.6	51.0	60.0	34.5	23.5	18.7	32.6	M	IX	DISEASES OF THE CIRCULATORY
60.0	31.1	35.8	23.3	19.4	13.2	17.9	22.0	21.1	30.0	20.3	28.6	46.5	58.4	29.6	23.3	14.8	32.2	F		SYSTEM (I00-I99)
64.2	**33.7**	**33.6**	**25.5**	**17.8**	**14.4**	**19.9**	**21.6**	**20.6**	**30.1**	**21.5**	**26.8**	**49.2**	**59.4**	**32.5**	**23.4**	**17.1**	**32.5**	**T**		
7.2	5.9	10.1	6.5	12.5	14.3	13.2	7.8	5.3	11.3	11.6	9.7	7.1	3.2	25.7	15.2	14.7	17.3	M	X	DISEASES OF THE RESPIRATORY
13.0	3.8	11.3	11.4	12.7	16.1	17.9	7.0	4.6	10.8	9.4	12.3	9.5	2.7	27.6	14.6	13.5	13.2	F		SYSTEM (J00-J98)
9.7	**5.1**	**10.5**	**8.1**	**12.5**	**14.9**	**14.8**	**7.5**	**5.0**	**11.1**	**10.9**	**10.7**	**8.1**	**3.0**	**26.5**	**15.0**	**14.2**	**15.8**	**T**		
0.7	1.5	5.4	17.6	10.8	20.3	7.0	6.3	5.1	7.5	4.9	19.8	3.4	1.6	3.1	9.1	5.2	7.3	M	XI	DISEASES OF THE DIGESTIVE SYSTEM
0.9	0.2	1.9	8.1	4.6	11.2	7.5	3.2	1.5	4.3	2.6	12.1	1.6	1.1	1.8	5.7	3.7	4.1	F		(K00-K92)
0.7	**1.0**	**4.3**	**14.5**	**8.4**	**17.3**	**7.1**	**5.2**	**3.8**	**6.3**	**4.1**	**16.8**	**2.7**	**1.4**	**2.6**	**7.7**	**4.5**	**6.1**	**T**		
0.0	0.0	0.1	0.0	0.1	0.1	0.0	0.3	0.1	0.3	0.2	0.2	0.1	0.3	1.8	0.3	0.2	0.1	M	XII	DISEASES OF THE SKIN AND
0.9	0.0	0.1	0.0	0.2	0.2	0.0	0.3	0.0	0.3	0.2	0.4	0.1	0.2	2.2	0.1	0.2	0.1	F		SUBCUTANEOUS TISSUE (L00-L98)
0.4	**0.0**	**0.1**	**0.0**	**0.1**	**0.1**	**0.0**	**0.3**	**0.0**	**0.3**	**0.2**	**0.3**	**0.1**	**0.2**	**1.9**	**0.2**	**0.2**	**0.1**	**T**		
0.0	0.0	0.0	0.2	0.1	0.1	0.0	0.3	0.3	0.2	0.0	0.3	0.1	0.1	0.2	0.1	0.9	0.1	M	XIII	DISEASES OF THE MUSCULOSKELETAL
0.0	0.0	0.1	1.4	0.2	0.5	0.0	0.3	0.5	0.5	0.0	0.5	0.1	0.1	0.3	0.3	0.8	0.1	F		SYSTEM AND CONNECTIVE TISSUE
0.0	**0.0**	**0.0**	**0.6**	**0.1**	**0.2**	**0.0**	**0.3**	**0.4**	**0.3**	**0.0**	**0.4**	**0.1**	**0.1**	**0.2**	**0.2**	**0.9**	**0.1**	**T**		(M00-M99)
5.9	0.4	2.9	4.1	5.0	4.3	7.8	2.2	5.6	5.3	3.3	3.9	3.5	1.1	5.5	8.5	6.9	3.6	M	XIV	DISEASES OF THE GENITOURINARY
11.3	0.2	3.1	4.3	5.3	5.2	6.0	2.1	5.2	5.5	2.6	4.2	4.6	1.1	4.3	9.4	1.3	2.9	F		SYSTEM (N00-N99)
8.2	**0.3**	**2.9**	**4.2**	**5.2**	**4.6**	**7.1**	**2.2**	**5.5**	**5.3**	**3.1**	**4.0**	**3.9**	**1.1**	**5.0**	**8.8**	**4.6**	**3.4**	**T**		
0.0	0.1	0.4	0.3	1.9	0.8	0.0	3.1	0.4	1.4	1.4	1.1	0.3	0.3	4.0	1.3	12.8	2.0	F	XV	PREGNANCY, CHILDBIRTH AND THE
0.0	**0.0**	**0.1**	**0.1**	**0.7**	**0.3**	**0.0**	**1.1**	**0.1**	**0.5**	**0.5**	**0.4**	**0.1**	**0.1**	**1.6**	**0.5**	**5.3**	**0.8**	**T**		PUERPERIUM (O00-O99)
0.7	22.7	4.9	2.4	9.2	5.2	2.3	16.2	4.5	4.9	19.5	2.6	3.3	3.5	2.7	7.5	3.2	4.4	M	XVI	CERTAIN CONDITIONS ORIGINATING
0.0	25.2	4.6	2.7	7.8	7.8	3.0	16.0	4.4	5.4	22.2	3.7	3.3	4.3	2.1	7.8	2.8	5.4	F		IN THE PERINATAL PERIOD (P00-P96)
0.4	**23.7**	**4.8**	**2.5**	**8.7**	**6.0**	**2.6**	**16.1**	**4.5**	**5.0**	**20.5**	**3.0**	**3.3**	**3.8**	**2.5**	**7.6**	**3.1**	**4.8**	**T**		
0.7	0.0	0.3	0.1	0.4	0.3	0.0	3.5	0.5	0.1	1.0	0.2	0.2	0.2	0.7	0.1	0.2	0.5	M	XVII	CONGENITAL MALFORMATIONS,
0.9	0.0	0.3	0.1	0.4	0.7	0.0	2.3	0.7	0.1	1.0	0.7	0.2	0.1	0.7	0.1	0.2	0.4	F		DEFORMATIONS AND CHROMOSOMAL
0.7	**0.0**	**0.3**	**0.1**	**0.4**	**0.4**	**0.0**	**3.1**	**0.6**	**0.1**	**1.0**	**0.4**	**0.2**	**0.2**	**0.7**	**0.1**	**0.2**	**0.5**	**T**		ABNORMALITIES (Q00-Q99)
6.5	9.5	16.0	13.0	6.9	5.7	0.0	8.7	16.8	6.0	6.0	3.2	10.6	9.3	3.4	6.1	5.9	9.4	M	XVIII	SYMPTOMS, SIGNS AND ABNORMAL
2.6	8.2	16.8	11.0	8.1	3.8	0.0	7.8	26.5	5.4	6.1	1.8	12.4	9.0	3.6	7.1	6.0	10.6	F		CLINICAL AND LABORATORY FINDINGS
4.9	**9.0**	**16.3**	**12.3**	**7.4**	**5.1**	**0.0**	**8.4**	**20.4**	**5.8**	**6.1**	**2.6**	**11.4**	**9.2**	**3.4**	**6.5**	**5.9**	**9.8**	**T**		N.E.C. (R00-R99)
0.7	3.7	7.7	4.0	6.3	3.6	10.1	3.9	16.1	8.9	10.0	8.4	4.5	3.9	2.5	5.4	9.0	1.0	M	XIX	INJURY, POISONING AND CERTAIN OTHER
0.0	5.5	2.7	3.5	3.6	1.9	11.9	4.2	9.5	4.6	10.1	3.5	4.1	4.8	3.8	5.0	9.6	1.7	F		CONSEQUENCES OF EXTERNAL
0.4	**4.4**	**6.2**	**3.9**	**5.3**	**3.1**	**10.7**	**4.0**	**13.7**	**7.3**	**10.0**	**6.5**	**4.4**	**4.2**	**3.1**	**5.2**	**9.2**	**1.3**	**T**		CAUSES (S00-T98)
100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	M		
100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	F		ALL CAUSES
100.0	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**T**		

TABLE 4 - MEDICALLY CERTIFIED DEATHS BY SEX IN STATES / UNION TERRITORIES ACCORDING TO NATIONAL LIST (BASED UPON TENTH REVISION OF ICD) DURING 2016

Major Group No.	CAUSE OF DEATH	Sex	All States (Total)	Andhra Pradesh	A & N Islands	Arunachal Pradesh	Assam	Bihar	Chandigarh	Chhattisgarh	Delhi	D & N Haveli	Daman & Diu	Goa	Gujarat	Haryana	Himachal Pradesh	Jharkhand	Karnataka	Kerala
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
I.	**CERTAIN INFECTIOUS AND PARASITIC DISEASES**	**M**	**84809**	**3422**	**55**	**142**	**5891**	**624**	**500**	**1891**	**8290**	**93**	**35**	**418**	**6421**	**4124**	**331**	**638**	**9085**	**729**
	(A00-B99)	**F**	**51251**	**1686**	**19**	**57**	**3626**	**471**	**267**	**1071**	**5248**	**64**	**21**	**260**	**4661**	**1986**	**202**	**466**	**4855**	**385**
		T	**136060**	**5108**	**74**	**199**	**9517**	**1095**	**767**	**2962**	**13538**	**157**	**56**	**678**	**11082**	**6110**	**533**	**1104**	**13940**	**1114**
																0				
1	**Intestinal infectious diseases**	**M**	**5677**	**140**	**1**	**32**	**958**	**73**	**70**	**133**	**141**	**0**	**1**	**22**	**150**	**14**	**9**	**342**	**802**	**28**
	(A00-A09)	**F**	**4050**	**92**	**0**	**14**	**717**	**68**	**29**	**71**	**123**	**0**	**1**	**9**	**108**	**9**	**9**	**238**	**599**	**41**
		T	**9727**	**232**	**1**	**46**	**1675**	**141**	**99**	**204**	**264**	**0**	**2**	**31**	**258**	**23**	**18**	**580**	**1401**	**69**
	1 Cholera	M	134	0	0	5	0	25	0	4	7	0	0	0	1	0	0	0	4	0
	(A00)	F	106	0	0	2	0	27	1	3	8	0	0	0	2	1	0	0	6	3
		T	237	0	0	7	0	52	1	7	15	0	0	0	0	1	0	0	10	3
	2 Typhoid fever and paratyphoid fevers	M	663	2	0	17	95	5	45	31	11	0	0	0	3	3	0	111	33	0
	(A01)	F	398	0	0	8	53	2	13	21	7	0	0	0	3	3	1	60	28	0
		T	1061	2	0	25	148	7	58	52	18	0	0	0	6	6	1	171	61	0
	3 Food poisoning	M	595	1	0	2	280	19	4	15	0	0	0	0	4	2	0	94	21	0
	(A02, A05)	F	403	0	0	0	221	17	0	4	0	0	0	0	3	2	0	61	8	0
		T	991	1	0	2	501	36	4	19	0	0	0	0	0	4	0	155	29	0
	4 Shigellosis	M	118	0	0	0	0	0	0	3	2	0	0	2	1	2	0	0	1	0
	(A03)	F	107	0	0	0	0	0	0	5	6	0	0	0	1	0	1	0	0	0
		T	225	0	0	0	0	0	0	8	8	0	0	2	2	2	1	0	1	0
	5 Amoebiasis	M	250	6	1	0	0	0	3	0	6	0	0	1	0	0	0	67	33	0
	(A06)	F	185	3	0	0	0	0	1	1	6	0	0	0	1	0	0	53	22	0
		T	435	9	1	0	0	0	4	1	12	0	0	1	1	0	0	120	55	0
	6 Diarrhoea and gastroenteritis of presumed	M	2878	130	0	8	291	13	13	42	107	0	1	19	94	7	8	70	709	27
	infectious origin (A09)	F	2106	88	0	4	174	9	12	10	93	0	1	8	87	3	3	64	535	38
		T	4984	218	0	12	465	22	25	52	200	0	2	27	181	10	11	134	1244	65
	7 Other intestinal infectious diseases	M	1039	1	0	0	292	11	5	38	8	0	0	0	47	0	1	0	1	1
	(A04,A07-A08)	F	745	1	0	0	269	13	2	27	3	0	0	1	11	0	4	0	0	0
		T	1784	2	0	0	561	24	7	65	11	0	0	1	58	0	5	0	1	1
	2 Tuberculosis	**M**	**23602**	**1558**	**28**	**36**	**1463**	**44**	**173**	**387**	**2445**	**46**	**4**	**152**	**1046**	**367**	**146**	**30**	**4086**	**216**
	(A15-A19)	**F**	**10560**	**565**	**8**	**6**	**669**	**40**	**100**	**153**	**1288**	**25**	**0**	**67**	**492**	**149**	**52**	**37**	**1535**	**79**
		T	**34162**	**2123**	**36**	**42**	**2132**	**84**	**273**	**540**	**3733**	**71**	**4**	**219**	**1538**	**516**	**198**	**67**	**5621**	**295**
	1 Respiratory tuberculosis	M	18928	1153	25	36	1197	44	93	364	2092	42	4	135	602	229	136	30	3436	195
	(A15-A16)	F	7696	409	4	6	520	40	43	143	1018	21	0	50	250	98	45	37	1180	69
		T	26624	1562	29	42	1717	84	136	507	3110	63	4	185	852	327	181	67	4616	264
	2 Tuberculosis of nervous system	M	2430	187	1	0	104	0	27	10	144	4	0	4	341	40	5	0	404	8
	(A17)	F	1485	73	1	0	62	0	18	1	95	3	0	6	187	18	2	0	233	2
		T	3915	260	2	0	166	0	45	11	239	7	0	10	528	58	7	0	637	10
	3 Tuberculosis of other organs & miliary	M	2244	218	2	0	162	0	53	13	209	0	0	13	103	98	5	0	246	13
	tuberculosis (A18-A19)	F	1379	83	3	0	87	0	39	9	175	1	0	11	55	33	5	0	122	8
		T	3623	301	5	0	249	0	92	22	384	1	0	24	158	131	10	0	368	21
3	**Other bacterial diseases**	**M**	**37803**	**845**	**11**	**7**	**1719**	**91**	**129**	**843**	**4800**	**36**	**28**	**200**	**4571**	**1009**	**145**	**55**	**2650**	**242**
	(A20-A49)	**F**	**25729**	**518**	**9**	**7**	**1056**	**97**	**74**	**524**	**3279**	**33**	**20**	**148**	**3652**	**560**	**104**	**35**	**1599**	**141**
		T	**63532**	**1363**	**20**	**14**	**2775**	**188**	**203**	**1367**	**8079**	**69**	**48**	**348**	**8223**	**1569**	**249**	**90**	**4249**	**383**
	1 Plague	M	12	0	0	0	0	0	1	0	9	0	0	0	2	0	0	0	0	0
	(A20)	F	11	0	0	0	0	0	0	0	9	0	0	0	0	0	0	0	0	0
		T	23	0	0	0	0	0	1	0	18	0	0	0	2	0	0	0	0	0
	2 Leprosy	M	65	4	0	2	0	6	1	0	20	0	0	0	2	1	0	0	9	0
	(A30)	F	28	1	0	1	0	3	0	0	3	0	0	0	0	0	0	0	8	0
		T	93	5	0	3	0	9	1	0	23	0	0	0	2	1	0	0	17	0
	3 Neonatal tetanus	M	126	0	0	0	0	8	2	1	13	0	0	0	4	1	0	32	0	0
	(A33)	F	88	0	0	0	0	4	0	0	15	0	0	0	4	2	0	21	2	0
		T	214	0	0	0	0	12	2	1	28	0	0	0	8	3	0	53	2	0
	4 Other tetanus	M	331	16	0	3	0	37	1	7	18	1	0	0	41	1	0	23	62	1
	(A34-A35)	F	188	5	0	1	0	47	0	1	3	3	0	0	20	0	0	14	30	0
		T	519	21	0	4	0	84	1	8	21	4	0	0	61	1	0	37	92	1
	5 Diphtheria	M	194	2	0	1	0	7	8	0	77	0	0	0	25	0	0	0	9	3
	(A36)	F	137	2	0	0	0	0	2	0	62	0	0	0	22	0	0	0	5	0
		T	331	4	0	1	0	7	10	0	139	0	0	0	47	0	0	0	14	3

TABLE 4 - MEDICALLY CERTIFIED DEATHS BY SEX IN STATES / UNION TERRITORIES ACCORDING TO NATIONAL LIST (BASED UPON TENTH REVISION OF ICD) DURING 2016

Lakshawdeep	Madhya Pradesh	Maharashtra	Manipur	Meghalaya	Mizoram	Nagaland	Odisha	Puducherry	Punjab	Rajasthan	Sikkim	Tamil Nadu	Telangana	Tripura	Uttarakhand	Uttar Pradesh	West Bengal	Sex	CAUSE OF DEATH
19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36		
3	**1729**	**10135**	**160**	**515**	**260**	**15**	**3880**	**712**	**2374**	**4977**	**113**	**5537**	**4197**	**163**	**346**	**4657**	**2347**	**M**	**CERTAIN INFECTIOUS AND PARASITIC DISEASES**
1	**896**	**4910**	**72**	**390**	**158**	**7**	**2346**	**332**	**1499**	**2683**	**70**	**4906**	**2330**	**131**	**227**	**3276**	**1672**	**F**	**(A00-B99)**
4	**2625**	**15045**	**232**	**905**	**418**	**22**	**6226**	**1044**	**3873**	**7660**	**183**	**10443**	**6527**	**294**	**573**	**7933**	**4019**	**T**	
1	**191**	**335**	**8**	**96**	**13**	**3**	**177**	**14**	**190**	**83**	**8**	**241**	**65**	**9**	**34**	**1271**	**22**	**M**	**Intestinal infectious diseases**
0	**141**	**131**	**10**	**93**	**6**	**1**	**127**	**3**	**139**	**51**	**6**	**197**	**50**	**4**	**30**	**920**	**13**	**F**	**(A00-A09)**
1	**332**	**466**	**18**	**189**	**19**	**4**	**304**	**17**	**329**	**134**	**14**	**438**	**115**	**13**	**64**	**2191**	**35**	**T**	
0	0	11	0	0	0	0	0	0	0	0	0	0	0	0	0	76	1	M	Cholera
0	0	9	0	0	0	0	0	0	0	0	0	0	0	0	0	44	0	F	(A00)
0	0	20	0	0	0	0	0	0	0	0	0	0	0	0	0	120	1	T	
0	1	18	3	2	0	3	11	10	0	3	0	39	0	0	2	215	0	M	Typhoid fever and paratyphoid fevers
0	0	11	0	4	1	1	8	0	1	0	0	21	0	0	1	150	1	F	(A01)
0	1	29	3	6	1	4	19	10	1	3	0	60	0	0	3	365	1	T	
0	1	10	0	0	0	0	1	0	0	2	0	15	0	1	3	119	1	M	Food poisoning
0	0	4	0	0	0	0	0	0	0	0	0	9	0	0	0	74	0	F	(A02, A05)
0	1	14	0	0	0	0	1	0	0	2	0	24	0	1	3	193	1	T	
0	0	31	0	2	0	0	1	0	0	1	0	7	0	0	0	65	0	M	Shigellosis
0	0	5	0	1	0	0	0	0	0	0	0	25	0	0	0	63	0	F	(A03)
0	0	36	0	3	0	0	1	0	0	1	0	32	0	0	0	128	0	T	
0	0	8	0	2	0	0	1	1	0	4	0	48	0	1	0	67	1	M	Amoebiasis
0	0	2	0	6	0	0	2	0	0	0	0	36	0	0	0	52	0	F	(A06)
0	0	10	0	8	0	0	3	1	0	4	0	84	0	1	0	119	1	T	
1	189	158	5	90	13	0	162	3	190	60	8	81	61	7	28	266	17	M	Diarrhoea and gastroenteritis of presumed
0	141	77	10	82	5	0	114	3	138	49	6	62	49	4	28	198	11	F	infectious origin (A09)
1	330	235	15	172	18	0	276	6	328	109	14	143	110	11	56	464	28	T	
0	0	99	0	0	0	0	1	0	0	13	0	51	4	0	1	463	2	M	Other intestinal infectious diseases
0	0	23	0	0	0	0	3	0	0	2	0	44	1	0	1	339	1	F	(A04,A07-A08)
0	0	122	0	0	0	0	4	0	0	15	0	95	5	0	2	802	3	T	
1	**1041**	**2986**	49	**143**	**40**	**2**	**908**	**171**	**675**	**2257**	**62**	**1579**	**216**	**6**	**166**	**919**	**154**	**M**	**Tuberculosis**
0	**375**	**1032**	12	**89**	**22**	**1**	**381**	**39**	**315**	**796**	**30**	**1433**	**67**	**3**	**91**	**558**	**51**	**F**	**(A15-A19)**
1	**1416**	**4018**	61	**232**	**62**	**3**	**1289**	**210**	**990**	**3053**	**92**	**3012**	**283**	**9**	**257**	**1477**	**205**	**T**	
1	1039	2672	44	98	24	0	700	158	590	2003	47	887	173	2	144	500	33	M	Respiratory tuberculosis
0	375	840	10	48	13	0	247	25	269	612	25	818	46	0	77	353	5	F	(A15-A16)
1	1414	3512	54	146	37	0	947	183	859	2615	72	1705	219	2	221	853	38	T	
0	2	138	5	5	4	0	121	6	52	190	3	286	34	0	10	276	19	M	Tuberculosis of nervous system
0	0	83	2	4	5	0	73	11	34	155	2	247	14	0	6	136	12	F	(A17)
0	2	221	7	9	9	0	194	17	86	345	5	533	48	0	16	412	31	T	
0	0	176	0	40	12	2	87	7	33	64	12	406	9	4	12	143	102	M	Tuberculosis of other organs & miliary
0	0	109	0	37	4	1	61	3	12	29	3	368	7	3	8	69	34	F	tuberculosis (A18-A19)
0	0	285	0	77	16	3	148	10	45	93	15	774	16	7	20	212	136	T	
1	**94**	**5257**	37	**186**	**74**	**3**	**1047**	**444**	**1288**	**1833**	**30**	**3023**	**3601**	**102**	**75**	**1262**	**2065**	**M**	**Other bacterial diseases**
0	**65**	**3032**	25	**157**	**45**	**2**	**726**	**269**	**939**	**1302**	**23**	**2749**	**2030**	**85**	**62**	**825**	**1537**	**F**	**(A20-A49)**
1	**159**	**8289**	62	**343**	**119**	**5**	**1773**	**713**	**2227**	**3135**	**53**	**5772**	**5631**	**187**	**137**	**2087**	**3602**	**T**	
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	M	Plague
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	F	(A20)
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	T	
0	1	0	0	0	0	0	5	0	0	0	0	0	0	0	0	14	0	M	Leprosy
0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	9	0	F	(A30)
0	1	0	0	0	0	0	8	0	0	0	0	0	0	0	0	23	0	T	
0	16	0	0	0	0	0	0	0	0	10	0	0	0	1	0	38	0	M	Neonatal tetanus
0	5	0	0	0	0	0	0	0	0	7	0	0	0	0	0	28	0	F	(A33)
0	21	0	0	0	0	0	0	0	0	17	0	0	0	1	0	66	0	T	
0	1	12	1	2	1	0	34	0	6	37	0	0	2	0	0	23	1	M	Other tetanus
0	3	8	0	0	0	0	9	0	2	19	0	0	3	0	1	19	0	F	(A34-A35)
0	4	20	1	2	1	0	43	0	8	56	0	0	5	0	1	42	1	T	
0	2	1	0	3	0	0	0	0	0	41	0	0	10	0	0	5	0	M	Diphtheria
0	0	2	0	1	0	0	0	1	0	28	0	0	7	0	1	4	0	F	(A36)
0	2	3	0	4	0	0	0	1	0	69	0	0	17	0	1	9	0	T	

TABLE 4 - MEDICALLY CERTIFIED DEATHS BY SEX IN STATES / UNION TERRITORIES ACCORDING TO NATIONAL LIST (BASED UPON TENTH REVISION OF ICD) DURING 2016

Major Group No.	CAUSE OF DEATH	Sex	All States (Total)	Andhra Pradesh	A & N Islands	Arunachal Pradesh	Assam	Bihar	Chandigarh	Chhattisgarh	Delhi	D & N Haveli	Daman & Diu	Goa	Gujarat	Haryana	Himachal Pradesh	Jharkhand	Karnataka	Kerala
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
6	Whooping cough	M	379	0	0	1	335	0	0	0	0	0	0	0	0	1	0	0	5	0
	(A37)	F	276	0	0	5	253	0	0	0	0	0	0	0	0	0	0	0	4	0
		T	655	0	0	6	588	0	0	0	0	0	0	0	0	1	0	0	9	0
7	Meningococcal infection	M	327	3	0	0	0	0	8	3	5	1	0	0	1	1	0	0	3	0
	(A39)	F	181	1	0	0	0	0	5	3	8	0	0	0	1	1	0	0	0	0
		T	508	4	0	0	0	0	13	6	13	1	0	0	2	2	0	0	3	0
8	Septicaemia	M	30626	807	3	0	1032	33	94	809	4561	34	28	193	2670	968	144	0	2423	181
	(A40-A41)	F	21018	503	0	0	616	43	61	499	3113	30	20	146	1977	545	103	0	1501	123
		T	51644	1310	3	0	1648	76	155	1308	7674	64	48	339	4647	1513	247	0	3924	304
9	All other types of bacterial diseases	M	5743	13	8	0	352	0	14	23	97	0	0	7	1826	36	1	0	139	57
	(A21-A28,A31-A32,A38, A42-A49)	F	3802	6	9	0	187	0	6	21	66	0	0	2	1628	12	1	0	49	18
		T	9545	19	17	0	539	0	20	44	163	0	0	9	3454	48	2	0	188	75
4	**Infections with a predominantly sexual**	**M**	**488**	**5**	**1**	**4**	**71**	**0**	**8**	**12**	**8**	**0**	**0**	**0**	**13**	**1**	**0**	**0**	**19**	**1**
	mode of transmission (A50-A64)	**F**	**510**	**1**	**0**	**0**	**107**	**0**	**5**	**8**	**7**	**0**	**0**	**0**	**9**	**1**	**0**	**0**	**10**	**1**
		T	**998**	**6**	**1**	**4**	**178**	**0**	**13**	**20**	**15**	**0**	**0**	**0**	**22**	**2**	**0**	**0**	**29**	**2**
1	Syphilis	M	277	0	1	4	71	0	0	3	8	0	0	0	10	0	0	0	2	1
	(A50-A53)	F	396	0	0	0	107	0	0	2	6	0	0	0	3	0	0	0	1	0
		T	673	0	1	4	178	0	0	5	14	0	0	0	13	0	0	0	3	1
2	Other types of infections with a predominantly	M	211	5	0	0	0	0	8	9	0	0	0	0	3	1	0	0	17	0
	sexual mode of transmission (A54-A64)	F	114	1	0	0	0	0	5	6	1	0	0	0	6	1	0	0	9	1
		T	325	6	0	0	0	0	13	15	1	0	0	0	9	2	0	0	26	1
5	**Viral diseases**	**M**	**9328**	**522**	**12**	**5**	**1202**	**241**	**83**	**227**	**482**	**10**	**2**	**28**	**514**	**140**	**14**	**77**	**1286**	**153**
	(A70-A74 & A80-B34)	**F**	**5729**	**338**	**0**	**1**	**843**	**182**	**39**	**133**	**275**	**5**	**0**	**24**	**323**	**81**	**14**	**45**	**932**	**85**
		T	**15057**	**860**	**12**	**6**	**2045**	**423**	**122**	**360**	**757**	**15**	**2**	**52**	**837**	**221**	**28**	**122**	**2218**	**238**
1	Acute poliomyelitis	M	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	(A80)	F	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		T	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Rabies	M	339	42	0	0	0	2	1	8	8	0	0	1	9	5	1	68	45	1
	(A82)	F	148	26	0	0	0	2	0	5	3	0	0	0	7	2	0	33	19	2
		T	487	68	0	0	0	4	1	13	11	0	0	1	16	7	1	101	64	3
3	Japanese encephalitis	M	423	0	0	0	364	6	0	0	9	0	0	0	2	0	0	0	2	0
	(A83.0)	F	353	0	0	0	314	2	1	0	3	0	0	0	7	0	0	0	1	0
		T	776	0	0	0	678	8	1	0	12	0	0	0	9	0	0	0	3	0
4	Other viral encephalitis	M	917	27	0	0	0	0	10	51	38	1	0	4	132	9	0	0	125	7
	(A83.1-A83.9,A84-A86)	F	671	22	0	0	0	2	6	22	25	0	0	5	85	5	0	0	130	4
		T	1588	49	0	0	0	2	16	73	63	1	0	9	217	14	0	0	255	11
5	Dengue fever	M	619	10	5	0	0	16	21	7	114	3	0	4	44	31	3	0	52	22
	(A90)	F	469	15	0	0	0	10	19	1	92	0	0	5	29	22	0	0	50	15
		T	1088	25	5	0	0	26	40	8	206	3	0	9	73	53	3	0	102	37
6	Other arthropod-borne viral fevers and viral	M	1141	62	1	5	0	12	3	21	49	3	0	4	37	43	0	5	609	1
	haemorrhagic fevers (A91-A94, A96-A99)	F	879	70	0	1	0	26	0	28	21	0	0	3	26	32	0	2	462	10
		T	2020	132	1	6	0	38	3	49	70	3	0	7	63	75	0	7	1071	11
7	Smallpox	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	(B03)	F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		T	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	Measles	M	89	0	0	0	31	0	0	1	5	0	0	0	2	2	0	0	29	1
	(B05)	F	60	0	0	0	26	0	0	0	5	0	0	0	1	1	0	0	17	0
		T	149	0	0	0	57	0	0	1	10	0	0	0	3	3	0	0	46	1
9	Acute Hepatitis B	M	783	4	0	0	354	0	3	40	41	2	0	1	41	3	0	0	62	34
	(B16)	F	395	0	0	0	206	0	2	27	20	1	0	0	20	1	0	0	21	12
		T	1178	4	0	0	560	0	5	67	61	3	0	1	61	4	0	0	83	46
10	Other viral hepatitis	M	1187	43	3	0	0	110	18	31	27	1	2	4	102	12	3	0	179	34
	(B15, B17-B19)	F	704	20	0	0	0	77	4	28	23	3	0	0	86	10	8	10	119	12
		T	1891	63	3	0	0	187	22	59	50	4	2	4	188	22	11	10	298	46
11	Human immunodeficiency virus [HIV] disease	M	2341	314	3	0	0	95	21	56	124	0	0	4	132	15	6	4	154	27
	(B20-B24)	F	1103	175	0	0	0	63	3	12	36	0	0	5	56	5	4	0	93	15
		T	3444	489	3	0	0	158	24	68	160	0	0	9	188	20	10	4	247	42

TABLE 4 - MEDICALLY CERTIFIED DEATHS BY SEX IN STATES / UNION TERRITORIES ACCORDING TO NATIONAL LIST (BASED UPON TENTH REVISION OF ICD) DURING 2016

Lakshawdeep	Madhya Pradesh	Maharashtra	Manipur	Meghalaya	Mizoram	Nagaland	Odisha	Puducherry	Punjab	Rajasthan	Sikkim	Tamil Nadu	Telangana	Tripura	Uttarakhand	Uttar Pradesh	West Bengal	Sex	CAUSE OF DEATH
19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36		
0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	35	0	M	Whooping cough
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14	0	F	(A37)
0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	49	0	T	
0	0	3	0	1	0	0	0	0	1	1	0	0	3	0	0	269	24	M	Meningococcal infection
0	0	1	0	3	0	0	1	0	1	1	0	0	1	0	0	125	29	F	(A39)
0	0	4	0	4	0	0	1	0	2	2	0	0	4	0	0	394	53	T	
1	74	5150	36	177	72	3	1001	437	1271	1685	29	2889	947	100	75	662	2037	M	Septicaemia
0	57	2980	25	152	43	2	711	265	936	1231	23	2641	581	80	60	446	1505	F	(A40-A41)
1	131	8130	61	329	115	5	1712	702	2207	2916	52	5530	1528	180	135	1108	3542	T	
0	0	91	0	3	1	0	7	7	10	57	1	134	2639	1	0	216	3	M	All other types of bacterial diseases
0	0	41	0	1	2	0	2	3	0	16	0	108	1438	5	0	178	3	F	(A21-A28,A31-A32,A38, A42-A49)
0	0	132	0	4	3	0	9	10	10	73	1	242	4077	6	0	394	6	T	
0	**1**	**27**	0	**0**	**1**	**0**	**0**	**0**	**0**	**13**	**0**	**69**	**5**	**1**	**0**	**228**	**0**	**M**	**Infections with a predominantly sexual**
0	**1**	**11**	0	**0**	**0**	**0**	**0**	**0**	**0**	**4**	**0**	**50**	**1**	**1**	**0**	**292**	**1**	**F**	**mode of transmission (A50-A64)**
0	**2**	**38**	0	**0**	**1**	**0**	**0**	**0**	**0**	**17**	**0**	**119**	**6**	**2**	**0**	**520**	**1**	**T**	
0	1	10	0	0	0	0	0	0	0	2	0	68	5	1	0	90	0	M	Syphilis
0	1	1	0	0	0	0	0	0	0	1	0	49	1	0	0	223	1	F	(A50-A53)
0	2	11	0	0	0	0	0	0	0	3	0	117	6	1	0	313	1	T	
0	0	17	0	0	1	0	0	0	0	11	0	1	0	0	0	138	0	M	Other types of infections with a predominantly
0	0	10	0	0	0	0	0	0	0	3	0	1	0	1	0	69	0	F	sexual mode of transmission (A54-A64)
0	0	27	0	0	1	0	0	0	0	14	0	2	0	1	0	207	0	T	
0	**121**	**1339**	63	**45**	**108**	**3**	**383**	**73**	**215**	**445**	**11**	**554**	**174**	**13**	**66**	**676**	**41**	**M**	**Viral diseases**
1	**80**	**616**	22	**36**	**72**	**1**	**192**	**14**	**103**	**247**	**2**	**398**	**101**	**11**	**39**	**442**	**32**	**F**	**(A70-A74 & A80-B34)**
1	**201**	**1955**	85	**81**	**180**	**4**	**575**	**87**	**318**	**692**	**13**	**952**	**275**	**24**	**105**	**1118**	**73**	**T**	
0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	M	Acute poliomyelitis
0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	F	(A80)
0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	T	
0	9	37	0	3	0	0	13	16	1	25	5	0	9	5	0	22	3	M	Rabies
0	2	12	0	2	0	0	3	0	0	8	1	0	2	6	0	12	1	F	(A82)
0	11	49	0	5	0	0	16	16	1	33	6	0	11	11	0	34	4	T	
0	0	0	1	1	0	0	9	0	0	14	0	0	0	0	0	15	0	M	Japanese encephalitis
0	0	0	1	0	0	0	4	2	0	6	0	0	0	0	0	12	0	F	(A83.0)
0	0	0	2	1	0	0	13	2	0	20	0	0	0	0	0	27	0	T	
0	0	89	4	18	7	0	141	0	13	45	0	66	10	2	9	106	3	M	Other viral encephalitis
0	0	56	2	16	6	0	88	2	12	34	0	55	9	0	13	72	0	F	(A83.1-A83.9,A84-A86)
0	0	145	6	34	13	0	229	2	25	79	0	121	19	2	22	178	3	T	
0	4	97	0	0	0	0	32	1	55	23	0	1	11	0	9	49	5	M	Dengue fever
0	5	67	0	0	0	0	21	1	46	7	0	1	8	0	12	36	7	F	(A90)
0	9	164	0	0	0	0	53	2	101	30	0	2	19	0	21	85	12	T	
0	0	124	0	0	1	0	4	1	10	11	0	17	40	1	5	71	1	M	Other arthropod-borne viral fevers and viral
0	0	92	0	1	0	0	4	1	2	4	0	12	21	1	4	51	5	F	haemorrhagic fevers (A91-A94, A96-A99)
0	0	216	0	1	1	0	8	2	12	15	0	29	61	2	9	122	6	T	
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	M	Smallpox
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	F	(B03)
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	T	
0	0	7	0	2	0	0	0	0	0	1	0	0	0	1	3	3	1	M	Measles
0	0	2	0	4	0	0	3	0	0	1	0	0	0	0	0	0	0	F	(B05)
0	0	9	0	6	0	0	3	0	0	2	0	0	0	1	3	3	1	T	
0	0	52	2	3	2	0	5	42	7	7	2	45	0	0	14	13	4	M	Acute Hepatitis B
1	0	8	1	0	0	0	3	4	6	4	0	36	0	0	5	15	2	F	(B16)
1	0	60	3	3	2	0	8	46	13	11	2	81	0	0	19	28	6	T	
0	0	237	6	10	12	0	30	4	32	26	3	188	18	0	10	28	14	M	Other viral hepatitis
0	0	67	0	7	4	0	15	1	12	11	1	142	14	0	3	16	11	F	(B15, B17-B19)
0	0	304	6	17	16	0	45	5	44	37	4	330	32	0	13	44	25	T	
0	5	635	50	4	81	3	117	7	96	153	1	83	73	1	12	64	1	M	Human immunodeficiency virus [HIV] disease
0	0	290	18	4	62	1	42	1	25	71	0	33	41	0	2	46	0	F	(B20-B24)
0	5	925	68	8	143	4	159	8	121	224	1	116	114	1	14	110	1	T	

TABLE 4 - MEDICALLY CERTIFIED DEATHS BY SEX IN STATES / UNION TERRITORIES ACCORDING TO NATIONAL LIST (BASED UPON TENTH REVISION OF ICD) DURING 2016

Major Group No.	CAUSE OF DEATH	Sex	All States (Total)	Andhra Pradesh	A & N Islands	Arunachal Pradesh	Assam	Bihar	Chandigarh	Chhattisgarh	Delhi	D & N Haveli	Daman & Diu	Goa	Gujarat	Haryana	Himachal Pradesh	Jharkhand	Karnataka	Kerala
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
12	All other types of viral diseases (A70-A74,A81,	M	1487	20	0	0	453	0	6	12	67	0	0	6	13	20	1	0	29	26
	A87-A89,A95,B00-B02,B04,B06-B09 & B25-B34)	F	945	10	0	0	297	0	4	10	47	1	0	6	6	3	2	0	20	15
		T	2432	30	0	0	750	0	10	22	114	1	0	12	19	23	3	0	49	41
6	**Protozoal diseases**	**M**	**3927**	**237**	**2**	**58**	**478**	**140**	**6**	**269**	**68**	**1**	**0**	**15**	**56**	**25**	**0**	**134**	**93**	**4**
	(B50-B64)	**F**	**2556**	**120**	**1**	**29**	**234**	**70**	**7**	**169**	**58**	**1**	**0**	**12**	**31**	**27**	**0**	**111**	**81**	**3**
		T	**6483**	**357**	**3**	**87**	**712**	**210**	**13**	**438**	**126**	**2**	**0**	**27**	**87**	**52**	**0**	**245**	**174**	**7**
1	Malaria	M	3737	235	2	58	478	71	5	246	66	1	0	15	54	19	0	134	91	3
	(B50-B54)	F	2435	117	1	29	234	39	6	163	56	1	0	8	31	23	0	111	81	1
		T	6172	352	3	87	712	110	11	409	122	2	0	23	85	42	0	245	172	4
2	All other types of protozoal diseases	M	190	2	0	0	0	69	1	23	2	0	0	0	2	6	0	0	2	1
	(B55-B64)	F	121	3	0	0	0	31	1	6	2	0	0	4	0	4	0	0	0	2
		T	311	5	0	0	0	100	2	29	4	0	0	4	2	10	0	0	2	3
7	**Other certain infectious & parasitic diseases and**	**M**	**3984**	**115**	**0**	**0**	**0**	**35**	**31**	**20**	**346**	**0**	**0**	**1**	**71**	**2568**	**17**	**0**	**149**	**85**
	late effects of infectious & parasitic diseases	**F**	**2117**	**52**	**1**	**0**	**0**	**14**	**13**	**13**	**218**	**0**	**0**	**0**	**46**	**1159**	**23**	**0**	**99**	**35**
	(A65-A69 & A75-A79,B35-B49,B65-B99)	**T**	**6101**	**167**	**1**	**0**	**0**	**49**	**44**	**33**	**564**	**0**	**0**	**1**	**117**	**3727**	**40**	**0**	**248**	**120**
1	Filariasis	M	42	0	0	0	0	9	1	0	2	0	0	0	0	0	0	0	3	0
	(B74)	F	34	0	0	0	0	3	0	0	3	0	0	0	0	0	0	0	0	2
		T	76	0	0	0	0	12	1	0	5	0	0	0	0	0	0	0	3	2
2	Other helminthiasis	M	69	1	0	0	0	13	0	7	5	0	0	0	0	1	0	0	8	0
	(B65-B73,B75,B77-B83)	F	31	0	0	0	0	4	0	2	1	0	0	0	0	2	0	0	0	1
		T	100	1	0	0	0	17	0	9	6	0	0	0	0	3	0	0	8	1
3	Other spirochaetal diseases and Rickettsioses	M	236	7	0	0	0	5	5	8	4	0	0	0	59	72	16	0	18	2
	(A65-A69 & A75-A79)	F	162	5	0	0	0	4	4	4	0	0	0	0	44	28	22	0	8	4
		T	398	12	0	0	0	9	9	12	4	0	0	0	103	100	38	0	26	6
4	All other infectious & parasitic diseases and	M	3637	107	0	0	0	8	25	5	335	0	0	1	12	2495	1	0	120	83
	late effects of infectious & parasitic diseases	F	1890	47	1	0	0	3	9	7	214	0	0	0	2	1129	1	0	91	28
	(B35-B49,B76, B85-B99)	T	5527	154	1	0	0	11	34	12	549	0	0	1	14	3624	2	0	211	111
II.	**NEOPLASMS**	**M**	**33990**	**340**	**73**	**63**	**2407**	**25**	**290**	**301**	**2818**	**10**	**5**	**490**	**1800**	**546**	**162**	**215**	**7659**	**2749**
	(C00-D48)	**F**	**24934**	**386**	**39**	**24**	**1670**	**42**	**185**	**284**	**1993**	**8**	**12**	**432**	**1084**	**337**	**85**	**44**	**5625**	**1626**
		T	**58924**	**726**	**112**	**87**	**4077**	**67**	**475**	**585**	**4811**	**18**	**17**	**922**	**2884**	**883**	**247**	**259**	**13284**	**4375**
8	**Malignant neoplasms of lip, oral cavity**	**M**	**3725**	**31**	**14**	**63**	**321**	**0**	**10**	**46**	**335**	**2**	**0**	**86**	**224**	**27**	**9**	**0**	**680**	**206**
	and pharynx (C00-C14)	**F**	**1396**	**17**	**3**	**24**	**189**	**0**	**5**	**12**	**121**	**0**	**0**	**37**	**43**	**6**	**1**	**0**	**265**	**60**
		T	**5121**	**48**	**17**	**87**	**510**	**0**	**15**	**58**	**456**	**2**	**0**	**123**	**267**	**33**	**10**	**0**	**945**	**266**
1	Malignant neoplasms of lip, oral cavity	M	3725	31	14	63	321	0	10	46	335	2	0	86	224	27	9	0	680	206
	and pharynx (C00-C14)	F	1396	17	3	24	189	0	5	12	121	0	0	37	43	6	1	0	265	60
		T	5121	48	17	87	510	0	15	58	456	2	0	123	267	33	10	0	945	266
9	**Malignant neoplasms of digestive organs**	**M**	**9671**	**98**	**29**	**0**	**759**	**4**	**72**	**106**	**432**	**1**	**2**	**179**	**270**	**72**	**50**	**0**	**2678**	**922**
	(C15-C26)	**F**	**5416**	**82**	**11**	**0**	**324**	**2**	**37**	**60**	**408**	**3**	**0**	**107**	**121**	**49**	**18**	**0**	**1290**	**385**
		T	**15087**	**180**	**40**	**0**	**1083**	**6**	**109**	**166**	**840**	**4**	**2**	**286**	**391**	**121**	**68**	**0**	**3968**	**1307**
1	Malignant neoplasm of oesophagus	M	1773	7	3	0	0	0	10	17	146	0	0	28	69	9	15	0	484	137
	(C15)	F	902	12	3	0	0	0	3	8	130	1	0	11	23	9	1	0	251	44
		T	2675	19	6	0	0	0	13	25	276	1	0	39	92	18	16	0	735	181
2	Malignant neoplasm of stomach	M	1893	31	10	0	76	0	11	38	41	1	0	43	30	8	15	0	608	183
	(C16)	F	1090	27	2	0	37	0	1	15	37	1	0	27	12	5	2	0	280	58
		T	2983	58	12	0	113	0	12	53	78	2	0	70	42	13	17	0	888	241
3	Malignant neoplasm of small intestine	M	222	0	0	0	102	0	2	1	6	0	0	2	1	1	1	0	24	10
	including duodenum (C17)	F	94	0	0	0	9	0	1	0	5	0	0	3	2	1	1	0	11	9
		T	316	0	0	0	111	0	3	1	11	0	0	5	3	2	2	0	35	19
4	Malignant neoplasm of colon	M	961	18	1	0	0	0	8	7	32	0	0	22	31	6	1	0	292	104
	(C18)	F	651	22	1	0	0	0	8	6	32	1	0	12	13	2	4	0	171	71
		T	1612	40	2	0	0	0	16	13	64	1	0	34	44	8	5	0	463	175
5	Malignant neoplasm of rectosigmoid junction,	M	801	5	0	0	77	0	6	14	41	0	0	17	31	3	2	0	232	79
	rectum,anus and anal canal (C19-C21)	F	553	2	1	0	71	0	1	12	24	0	0	15	13	4	1	0	145	54
		T	1354	7	1	0	148	0	7	26	65	0	0	32	44	7	3	0	377	133
6	Malignant neoplasm of liver and	M	2131	15	9	0	237	0	12	1	79	0	2	47	51	15	4	0	634	282
	intrahepatic bile ducts (C22)	F	824	12	1	0	53	0	6	1	61	0	0	20	18	7	1	0	170	69
		T	2955	27	10	0	290	0	18	2	140	0	2	67	69	22	5	0	804	351

TABLE 4 - MEDICALLY CERTIFIED DEATHS BY SEX IN STATES / UNION TERRITORIES ACCORDING TO NATIONAL LIST (BASED UPON TENTH REVISION OF ICD) DURING 2016

Lakshawdeep	Madhya Pradesh	Maharashtra	Manipur	Meghalaya	Mizoram	Nagaland	Odisha	Puducherry	Punjab	Rajasthan	Sikkim	Tamil Nadu	Telangana	Tripura	Uttarakhand	Uttar Pradesh	West Bengal	Sex	CAUSE OF DEATH
19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36		
0	103	61	0	4	5	0	32	2	1	138	0	154	13	3	4	305	9	M	All other types of viral diseases (A70-A74,A81,
0	73	22	0	2	0	0	9	2	0	99	0	119	6	4	0	182	6	F	A87-A89,A95,B00-B02,B04,B06-B09 & B25-B34)
0	176	83	0	6	5	0	41	4	1	237	0	273	19	7	4	487	15	T	
0	**280**	**146**	0	**40**	**19**	**4**	**1356**	**1**	**6**	**190**	**0**	**35**	**65**	**2**	**2**	**184**	**11**	**M**	**Protozoal diseases**
0	**234**	**68**	0	**12**	**9**	**2**	**917**	**1**	**2**	**158**	**0**	**27**	**29**	**5**	**2**	**132**	**4**	**F**	**(B50-B64)**
0	**514**	**214**	0	**52**	**28**	**6**	**2273**	**2**	**8**	**348**	**0**	**62**	**94**	**7**	**4**	**316**	**15**	**T**	
0	271	146	0	40	19	4	1355	1	6	179	0	0	59	1	2	166	10	M	Malaria
0	224	68	0	12	9	2	916	0	2	153	0	0	29	5	2	108	4	F	(B50-B54)
0	495	214	0	52	28	6	2271	1	8	332	0	0	88	6	4	274	14	T	
0	9	0	0	0	0	0	1	0	0	11	0	35	6	1	0	18	1	M	All other types of protozoal diseases
0	10	0	0	0	0	0	1	1	0	5	0	27	0	0	0	24	0	F	(B55-B64)
0	19	0	0	0	0	0	2	1	0	16	0	62	6	1	0	42	1	T	
0	**1**	**45**	3	**5**	**5**	**0**	**9**	**9**	**0**	**156**	**2**	**36**	**71**	**30**	**3**	**117**	**54**	**M**	**Other certain infectious & parasitic diseases and**
0	**0**	**20**	3	**3**	**4**	**0**	**3**	**6**	**1**	**125**	**9**	**52**	**52**	**22**	**3**	**107**	**34**	**F**	**late effects of infectious & parasitic diseases**
0	**1**	**65**	6	**8**	**9**	**0**	**12**	**15**	**1**	**281**	**11**	**88**	**123**	**52**	**6**	**224**	**88**	**T**	**(A65-A69 & A75-A79,B35-B49,B65-B99)**
0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	23	2	M	Filariasis
0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	25	0	F	(B74)
0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	48	2	T	
0	0	9	0	0	1	0	2	1	0	1	0	0	1	0	1	16	2	M	Other helminthiasis
0	0	4	0	0	0	0	1	0	0	2	1	0	1	1	0	9	2	F	(B65-B73,B75,B77-B83)
0	0	13	0	0	1	0	3	1	0	3	1	0	2	1	1	25	4	T	
0	1	9	2	4	4	0	1	2	0	10	2	0	1	2	0	1	1	M	Other spirochaetal diseases and Rickettsioses
0	0	5	2	3	2	0	1	1	0	7	8	0	1	5	2	2	0	F	(A65-A69 & A75-A79)
0	1	14	4	7	6	0	2	3	0	17	10	0	2	7	2	3	1	T	
0	0	27	1	1	0	0	4	6	0	145	0	36	69	28	2	77	49	M	All other infectious & parasitic diseases and
0	0	11	1	0	2	0	0	5	1	116	0	52	50	16	1	71	32	F	late effects of infectious & parasitic diseases
0	0	38	2	1	2	0	4	11	1	261	0	88	119	44	3	148	81	T	(B35-B49,B76, B85-B99)
8	**120**	**3874**	88	**435**	**209**	**9**	**957**	**164**	**930**	**1163**	**53**	**4456**	**637**	**147**	**88**	**479**	**220**	**M**	**NEOPLASMS**
4	**178**	**2599**	70	**234**	**122**	**5**	**700**	**157**	**798**	**1173**	**47**	**3785**	**570**	**75**	**42**	**356**	**143**	**F**	**(C00-D48)**
12	**298**	**6473**	158	**669**	**331**	**14**	**1657**	**321**	**1728**	**2336**	**100**	**8241**	**1207**	**222**	**130**	**835**	**363**	**T**	
3	**26**	**754**	8	**111**	**21**	**0**	**203**	**14**	**56**	**115**	**4**	**256**	**26**	**10**	**2**	**42**	**20**	**M**	**Malignant neoplasms of lip, oral cavity**
0	**0**	**194**	0	**23**	**5**	**0**	**87**	**11**	**19**	**12**	**1**	**219**	**5**	**5**	**0**	**28**	**4**	**F**	**and pharynx (C00-C14)**
3	**26**	**948**	8	**134**	**26**	**0**	**290**	**25**	**75**	**127**	**5**	**475**	**31**	**15**	**2**	**70**	**24**	**T**	
3	26	754	8	111	21	0	203	14	56	115	4	256	26	10	2	42	20	M	Malignant neoplasms of lip, oral cavity
0	0	194	0	23	5	0	87	11	19	12	1	219	5	5	0	28	4	F	and pharynx (C00-C14)
3	26	948	8	134	26	0	290	25	75	127	5	475	31	15	2	70	24	T	
2	**44**	**1179**	26	**188**	**109**	**5**	**238**	**47**	**286**	**153**	**34**	**1280**	**126**	**36**	**30**	**174**	**40**	**M**	**Malignant neoplasms of digestive organs**
0	**0**	**581**	17	**110**	**36**	**2**	**146**	**34**	**247**	**61**	**21**	**1099**	**27**	**17**	**17**	**90**	**14**	**F**	**(C15-C26)**
2	**44**	**1760**	43	**298**	**145**	**7**	**384**	**81**	**533**	**214**	**55**	**2379**	**153**	**53**	**47**	**264**	**54**	**T**	
0	8	252	0	128	45	0	20	6	84	39	4	197	0	2	7	43	13	M	Malignant neoplasm of oesophagus
0	0	102	1	53	8	0	10	6	68	10	3	126	0	0	2	12	5	F	(C15)
0	8	354	1	181	53	0	30	12	152	49	7	323	0	2	9	55	18	T	
0	6	166	2	26	30	0	0	12	27	10	15	443	30	10	0	21	0	M	Malignant neoplasm of stomach
0	0	81	2	24	9	0	0	10	15	3	3	423	6	2	2	6	0	F	(C16)
0	6	247	4	50	39	0	0	22	42	13	18	866	36	12	2	27	0	T	
2	0	13	0	3	2	0	5	4	4	2	0	36	1	0	0	0	0	M	Malignant neoplasm of small intestine
0	0	9	0	1	0	0	3	3	1	1	1	33	0	0	0	0	0	F	including duodenum (C17)
2	0	22	0	4	2	0	8	7	5	3	1	69	1	0	0	0	0	T	
0	4	126	5	4	5	0	23	2	29	6	1	209	2	3	10	10	0	M	Malignant neoplasm of colon
0	0	63	1	3	5	0	16	2	15	6	3	182	2	2	2	6	0	F	(C18)
0	4	189	6	7	10	0	39	4	44	12	4	391	4	5	12	16	0	T	
0	0	106	1	7	3	0	39	1	13	15	6	82	1	10	0	7	3	M	Malignant neoplasm of rectosigmoid junction,
0	0	74	1	5	6	0	15	1	21	3	6	66	0	7	2	1	2	F	rectum,anus and anal canal (C19-C21)
0	0	180	2	12	9	0	54	2	34	18	12	148	1	17	2	8	5	T	
0	13	269	12	11	12	5	69	21	69	36	6	161	7	4	5	29	14	M	Malignant neoplasm of liver and
0	0	92	9	10	5	2	32	8	52	12	2	146	2	5	2	24	2	F	intrahepatic bile ducts (C22)
0	13	361	21	21	17	7	101	29	121	48	8	307	9	9	7	53	16	T	

TABLE 4 - MEDICALLY CERTIFIED DEATHS BY SEX IN STATES / UNION TERRITORIES ACCORDING TO NATIONAL LIST (BASED UPON TENTH REVISION OF ICD) DURING 2016

Major Group No.	CAUSE OF DEATH	Sex	All States (Total)	Andhra Pradesh	A & N Islands	Arunachal Pradesh	Assam	Bihar	Chandigarh	Chhattisgarh	Delhi	D & N Haveli	Daman & Diu	Goa	Gujarat	Haryana	Himachal Pradesh	Jharkhand	Karnataka	Kerala
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
	7 Malignant neoplasm of pancreas	M	920	14	0	0	69	0	6	8	32	0	0	15	30	10	7	0	213	90
	(C25)	F	497	3	1	0	23	0	2	4	27	0	0	12	16	5	0	0	140	51
		T	1417	17	1	0	92	0	8	12	59	0	0	27	46	15	7	0	353	141
	8 Other malignant neoplasms of digestive	M	970	8	6	0	198	4	17	20	55	0	0	5	27	20	5	0	191	37
	organs (C23-C24,C26)	F	805	4	2	0	131	2	15	14	92	0	0	7	24	16	8	0	122	29
		T	1775	12	8	0	329	6	32	34	147	0	0	12	51	36	13	0	313	66
10	**Malignant neoplasms of respiratory**	**M**	**5846**	**125**	**10**	**0**	**417**	**0**	**34**	**45**	**421**	**1**	**0**	**75**	**301**	**87**	**58**	**0**	**1276**	**764**
	and intrathoracic organs (C30-C39)	**F**	**1880**	**64**	**6**	**0**	**249**	**0**	**10**	**23**	**109**	**0**	**0**	**25**	**76**	**16**	**20**	**0**	**425**	**108**
		T	**7726**	**189**	**16**	**0**	**666**	**0**	**44**	**68**	**530**	**1**	**0**	**100**	**377**	**103**	**78**	**0**	**1701**	**872**
	1 Malignant neoplasm of larynx	M	957	3	2	0	198	0	5	2	55	0	0	20	33	7	6	0	189	68
	(C32)	F	210	3	1	0	87	0	0	0	4	0	0	1	4	1	1	0	37	4
		T	1167	6	3	0	285	0	5	2	59	0	0	21	37	8	7	0	226	72
	2 Malignant neoplasm of trachea, bronchus	M	4437	110	7	0	154	0	21	42	217	1	0	55	263	74	50	0	1051	686
	and lung (C33-C34)	F	1491	58	5	0	107	0	10	21	79	0	0	24	70	15	18	0	367	101
		T	5928	168	12	0	261	0	31	63	296	1	0	79	333	89	68	0	1418	787
	3 Other malignant neoplasm of respiratory and	M	452	12	1	0	65	0	8	1	149	0	0	0	5	6	2	0	36	10
	intrathoracic organs (C30-C31, C37-C39)	F	179	3	0	0	55	0	0	2	26	0	0	0	2	0	1	0	21	3
		T	631	15	1	0	120	0	8	3	175	0	0	0	7	6	3	0	57	13
11	**Malignant neoplasms of bone, mesothelial**	**M**	**833**	**13**	**1**	**0**	**165**	**6**	**7**	**7**	**45**	**1**	**0**	**7**	**6**	**7**	**6**	**0**	**195**	**48**
	and soft tissue,skin and breast (C40-C50)	**F**	**3679**	**72**	**6**	**0**	**273**	**21**	**15**	**47**	**259**	**2**	**5**	**81**	**168**	**34**	**14**	**0**	**929**	**386**
		T	**4512**	**85**	**7**	**0**	**438**	**27**	**22**	**54**	**304**	**3**	**5**	**88**	**174**	**41**	**20**	**0**	**1124**	**434**
	1 Malignant neoplasm of bone and	M	384	4	0	0	86	0	2	1	26	0	0	5	5	2	1	0	71	14
	articular cartilage (C40-C41)	F	185	1	0	0	28	0	1	0	15	0	0	3	5	1	1	0	53	7
		T	569	5	0	0	114	0	3	1	41	0	0	8	10	3	2	0	124	21
	2 Malignant melanoma of skin	M	145	1	0	0	79	0	0	0	4	0	0	0	0	1	0	0	35	4
	(C43)	F	163	1	0	0	135	4	0	0	2	0	0	0	0	0	0	0	7	4
		T	308	2	0	0	214	4	0	0	6	0	0	0	0	1	0	0	42	8
	3 Other malignant neoplasms of skin	M	64	4	0	0	0	0	1	0	3	1	0	1	1	2	4	0	4	3
	(C44)	F	32	3	1	0	0	0	0	1	0	0	0	1	0	0	2	0	5	4
		T	96	7	1	0	0	0	1	1	3	1	0	2	1	2	6	0	9	7
	4 Malignant neoplasms of mesothelial	M	188	1	0	0	0	0	3	6	12	0	0	1	0	2	1	0	85	23
	and soft tissue (C45-C49)	F	132	0	0	0	0	0	2	4	10	0	0	1	1	1	0	0	64	21
		T	320	1	0	0	0	0	5	10	22	0	0	2	1	3	1	0	149	44
	5 Malignant neoplasm of breast	M	52	3	1	0	0	6	1	0	0	0	0	0	0	0	0	0	0	4
	(C50)	F	3167	67	5	0	110	17	12	42	232	2	5	76	162	32	11	0	800	350
		T	3219	70	6	0	110	23	13	42	232	2	5	76	162	32	11	0	800	354
12	**Malignant neoplasms of genitourinary organs**	**M**	**2664**	**20**	**4**	**0**	**434**	**13**	**28**	**21**	**113**	**0**	**0**	**54**	**155**	**23**	**11**	**0**	**650**	**216**
	(C51-C68)	**F**	**5281**	**103**	**8**	**0**	**486**	**14**	**33**	**78**	**278**	**1**	**0**	**107**	**199**	**20**	**16**	**0**	**1371**	**245**
		T	**7945**	**123**	**12**	**0**	**920**	**27**	**61**	**99**	**391**	**1**	**0**	**161**	**354**	**43**	**27**	**0**	**2021**	**461**
	1 Malignant neoplasm of cervix uteri	F	1713	61	5	0	0	0	7	55	94	1	0	25	49	6	3	0	557	62
	(C53)	T	1713	61	5	0	0	0	7	55	94	1	0	25	49	6	3	0	557	62
	2 Malignant neoplasm of other and unspecified	F	687	3	0	0	148	0	4	3	15	0	0	23	60	1	1	0	177	34
	parts of uterus (C54-C55)	T	687	3	0	0	148	0	4	3	15	0	0	23	60	1	1	0	177	34
	3 Malignant neoplasm of ovary	F	1871	32	3	0	75	0	16	17	129	0	0	51	43	13	12	0	523	121
	(C56)	T	1871	32	3	0	75	0	16	17	129	0	0	51	43	13	12	0	523	121
	4 Malignant neoplasm of placenta	F	384	4	0	0	76	0	0	0	0	0	0	0	0	0	0	0	6	1
	(C58)	T	384	4	0	0	76	0	0	0	0	0	0	0	0	0	0	0	6	1
	5 Other malignant neoplasms of female	F	153	2	0	0	0	14	4	1	14	0	0	2	34	0	0	0	32	9
	genital organs (C51-C52,C57)	T	153	2	0	0	0	14	4	1	14	0	0	2	34	0	0	0	32	9
	6 Malignant neoplasm of prostate	M	1114	8	4	0	79	0	0	7	52	0	0	26	31	11	6	0	338	111
	(C61)	T	1114	8	4	0	79	0	0	7	52	0	0	26	31	11	6	0	338	111
	7 Other malignant neoplasms of male	M	513	3	0	0	206	13	7	7	11	0	0	2	85	1	0	0	62	11
	genital organs (C60,C62-C63)	T	513	3	0	0	206	13	7	7	11	0	0	2	85	1	0	0	62	11
	8 Malignant neoplasm of bladder	M	625	5	0	0	149	0	15	0	40	0	0	12	21	8	4	0	134	51
	(C67)	F	225	0	0	0	89	0	0	2	20	0	0	2	6	0	0	0	47	10
		T	850	5	0	0	238	0	15	2	60	0	0	14	27	8	4	0	181	61

TABLE 4 - MEDICALLY CERTIFIED DEATHS BY SEX IN STATES / UNION TERRITORIES ACCORDING TO NATIONAL LIST (BASED UPON TENTH REVISION OF ICD) DURING 2016

Lakshawdeep	Madhya Pradesh	Maharashtra	Manipur	Meghalaya	Mizoram	Nagaland	Odisha	Puducherry	Punjab	Rajasthan	Sikkim	Tamil Nadu	Telangana	Tripura	Uttarakhand	Uttar Pradesh	West Bengal	Sex	CAUSE OF DEATH
19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36		
0	1	124	1	2	9	0	23	0	27	16	2	78	80	3	1	55	4	M	Malignant neoplasm of pancreas
0	0	65	2	2	1	0	6	1	22	8	1	62	14	1	0	27	1	F	(C25)
0	1	189	3	4	10	0	29	1	49	24	3	140	94	4	1	82	5	T	
			0																
0	12	123	5	7	3	0	59	1	33	29	0	74	5	4	7	9	6	M	Other malignant neoplasms of digestive
0	0	95	1	12	2	0	64	3	53	18	2	61	3	0	7	14	4	F	organs (C23-C24,C26)
0	12	218	6	19	5	0	123	4	86	47	2	135	8	4	14	23	10	T	
0	**46**	**546**	29	**73**	**49**	**1**	**131**	**22**	**205**	**393**	**5**	**487**	**30**	**44**	**34**	**104**	**33**	**M**	**Malignant neoplasms of respiratory**
0	**2**	**196**	20	**31**	**32**	**1**	**60**	**11**	**75**	**94**	**5**	**138**	**15**	**5**	**7**	**49**	**8**	**F**	**and intrathoracic organs (C30-C39)**
0	**48**	**742**	49	**104**	**81**	**2**	**191**	**33**	**280**	**487**	**10**	**625**	**45**	**49**	**41**	**153**	**41**	**T**	
0	3	76	3	32	5	0	16	1	25	102	1	83	1	2	5	11	3	M	Malignant neoplasm of larynx
0	0	16	0	10	0	0	2	0	6	12	1	12	2	1	2	3	0	F	(C32)
0	3	92	3	42	5	0	18	1	31	114	2	95	3	3	7	14	3	T	
0	43	415	25	39	40	0	109	17	178	258	4	398	26	29	29	67	29	M	Malignant neoplasm of trachea, bronchus
0	2	157	20	20	31	0	56	7	68	76	4	122	12	4	5	26	6	F	and lung (C33-C34)
0	45	572	45	59	71	0	165	24	246	334	8	520	38	33	34	93	35	T	
0	0	55	1	2	4	1	6	4	2	33	0	6	3	13	0	26	1	M	Other malignant neoplasm of respiratory and
0	0	23	0	1	1	1	2	4	1	6	0	4	1	0	0	20	2	F	intrathoracic organs (C30-C31, C37-C39)
0	0	78	1	3	5	2	8	8	3	39	0	10	4	13	0	46	3	T	
0	**0**	**90**	1	**3**	**2**	**0**	**25**	**6**	**10**	**103**	**3**	**52**	**1**	**1**	**1**	**18**	**3**	**M**	**Malignant neoplasms of bone, mesothelial**
1	**137**	**603**	3	**15**	**10**	**0**	**111**	**14**	**132**	**76**	**7**	**194**	**8**	**1**	**6**	**32**	**17**	**F**	**and soft tissue,skin and breast (C40-C50)**
1	**137**	**693**	4	**18**	**12**	**0**	**136**	**20**	**142**	**179**	**10**	**246**	**9**	**2**	**7**	**50**	**20**	**T**	
0	0	47	0	0	1	0	8	3	6	74	0	26	0	0	0	2	0	M	Malignant neoplasm of bone and
0	0	15	0	0	0	0	5	2	3	24	1	20	0	0	0	0	0	F	articular cartilage (C40-C41)
0	0	62	0	0	1	0	13	5	9	98	1	46	0	0	0	2	0	T	
0	0	4	0	2	0	0	1	1	1	1	2	9	0	0	0	0	0	M	Malignant melanoma of skin
0	0	3	0	0	0	0	1	1	0	1	0	4	0	0	0	0	0	F	(C43)
0	0	7	0	2	0	0	2	2	1	2	2	13	0	0	0	0	0	T	
0	0	11	0	0	0	0	8	2	0	1	0	6	0	1	0	11	0	M	Other malignant neoplasms of skin
0	0	3	0	1	0	0	1	1	0	1	0	3	0	0	0	5	0	F	(C44)
0	0	14	0	1	0	0	9	3	0	2	0	9	0	1	0	16	0	T	
0	0	28	1	1	0	0	8	0	3	4	1	6	0	0	0	0	2	M	Malignant neoplasms of mesothelial
0	0	13	0	0	0	0	2	1	4	0	1	5	0	1	0	0	1	F	and soft tissue (C45-C49)
0	0	41	1	1	0	0	10	1	7	4	2	11	0	1	0	0	3	T	
0	0	0	0	0	1	0	0	0	0	23	0	5	1	0	1	5	1	M	Malignant neoplasm of breast
1	137	569	3	14	10	0	102	9	125	50	5	162	8	0	6	27	16	F	(C50)
1	137	569	3	14	11	0	102	9	125	73	5	167	9	0	7	32	17	T	
0	**3**	**322**	7	**16**	**9**	**0**	**50**	**2**	**129**	**58**	**1**	**268**	**10**	**7**	**13**	**25**	**2**	**M**	**Malignant neoplasms of genitourinary organs**
0	**39**	**521**	9	**22**	**20**	**0**	**131**	**11**	**188**	**770**	**6**	**482**	**28**	**4**	**5**	**63**	**23**	**F**	**(C51-C68)**
0	**42**	**843**	16	**38**	**29**	**0**	**181**	**13**	**317**	**828**	**7**	**750**	**38**	**11**	**18**	**88**	**25**	**T**	
0	13	201	5	5	10	0	40	3	75	178	2	213	20	2	1	8	12	F	Malignant neoplasm of cervix uteri
0	13	201	5	5	10	0	40	3	75	178	2	213	20	2	1	8	12	T	(C53)
0	0	84	0	3	0	0	5	2	11	5	1	69	2	0	1	34	1	F	Malignant neoplasm of other and unspecified
0	0	84	0	3	0	0	5	2	11	5	1	69	2	0	1	34	1	T	parts of uterus (C54-C55)
0	26	191	2	3	6	0	80	5	82	292	1	128	4	1	0	7	8	F	Malignant neoplasm of ovary
0	26	191	2	3	6	0	80	5	82	292	1	128	4	1	0	7	8	T	(C56)
0	0	3	0	0	0	0	2	0	1	288	0	0	0	0	0	3	0	F	Malignant neoplasm of placenta
0	0	3	0	0	0	0	2	0	1	288	0	0	0	0	0	3	0	T	(C58)
0	0	23	0	1	0	0	2	0	4	4	0	5	1	1	0	0	0	F	Other malignant neoplasms of female
0	0	23	0	1	0	0	2	0	4	4	0	5	1	1	0	0	0	T	genital organs (C51-C52,C57)
0	3	185	2	6	2	0	18	2	83	20	0	102	2	4	8	4	0	M	Malignant neoplasm of prostate
0	3	185	2	6	2	0	18	2	83	20	0	102	2	4	8	4	0	T	(C61)
0	0	49	1	0	0	0	10	0	11	7	1	12	7	2	1	2	2	M	Other malignant neoplasms of male
0	0	49	1	0	0	0	10	0	11	7	1	12	7	2	1	2	2	T	genital organs (C60,C62-C63)
0	0	40	2	8	6	0	11	0	30	21	0	57	0	1	1	9	0	M	Malignant neoplasm of bladder
0	0	7	1	8	3	0	0	0	9	0	0	16	0	0	1	4	0	F	(C67)
0	0	47	3	16	9	0	11	0	39	21	0	73	0	1	2	13	0	T	

TABLE 4 - MEDICALLY CERTIFIED DEATHS BY SEX IN STATES / UNION TERRITORIES ACCORDING TO NATIONAL LIST (BASED UPON TENTH REVISION OF ICD) DURING 2016

Major Group No.	CAUSE OF DEATH	Sex	All States (Total)	Andhra Pradesh	A & N Islands	Arunachal Pradesh	Assam	Bihar	Chandigarh	Chhattisgarh	Delhi	D & N Haveli	Daman & Diu	Goa	Gujarat	Haryana	Himachal Pradesh	Jharkhand	Karnataka	Kerala
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
9	Other malignant neoplasms of urinary tract	M	412	4	0	0	0	0	6	7	10	0	0	14	18	3	1	0	116	43
	(C64-C66,C68)	F	248	1	0	0	98	0	2	0	6	0	0	4	7	0	0	0	29	8
		T	660	5	0	0	98	0	8	7	16	0	0	18	25	3	1	0	145	51
13	**Malignant neoplasms of eye, brain and other**	**M**	**766**	**9**	**4**	**0**	**0**	**0**	**21**	**2**	**72**	**2**	**0**	**17**	**27**	**7**	**4**	**0**	**93**	**54**
	parts of central nervous system (C69-C72)	**F**	**411**	**6**	**1**	**0**	**0**	**0**	**6**	**4**	**36**	**0**	**0**	**11**	**16**	**13**	**5**	**0**	**24**	**36**
		T	**1177**	**15**	**5**	**0**	**0**	**0**	**27**	**6**	**108**	**2**	**0**	**28**	**43**	**20**	**9**	**0**	**117**	**90**
1	Malignant neoplasm of eye & adnexa	M	30	0	1	0	0	0	2	0	11	0	0	0	0	0	0	0	8	2
	(C69)	F	15	0	0	0	0	0	0	0	9	0	0	0	1	0	0	0	0	0
		T	45	0	1	0	0	0	2	0	20	0	0	0	1	0	0	0	8	2
2	Malignant neoplasm of meninges, brain and other	M	736	9	3	0	0	0	19	2	61	2	0	17	27	7	4	0	85	52
	parts of central nervious system (C70-C72)	F	396	6	1	0	0	0	6	4	27	0	0	11	15	13	5	0	24	36
		T	1132	15	4	0	0	0	25	6	88	2	0	28	42	20	9	0	109	88
14	**Malignant neoplasms of other and**	**M**	**2045**	**13**	**2**	**0**	**0**	**0**	**17**	**3**	**94**	**0**	**0**	**26**	**147**	**219**	**11**	**0**	**615**	**115**
	unspecified sites (C73-C80 & C97)	**F**	**1319**	**11**	**3**	**0**	**0**	**0**	**16**	**9**	**63**	**0**	**0**	**33**	**100**	**138**	**2**	**0**	**455**	**83**
		T	**3364**	**24**	**5**	**0**	**0**	**0**	**33**	**12**	**157**	**0**	**0**	**59**	**247**	**357**	**13**	**0**	**1070**	**198**
1	Malignant neoplasm of other, ill-defined, secondary,	M	2045	13	2	0	0	0	17	3	94	0	0	26	147	219	11	0	615	115
	unspecified and multiple sites (C73-C80 & C97)	F	1319	11	3	0	0	0	16	9	63	0	0	33	100	138	2	0	455	83
		T	3364	24	5	0	0	0	33	12	157	0	0	59	247	357	13	0	1070	198
15	**Malignant neoplasms of lymphoid, haematopoietic**	**M**	**5317**	**29**	**2**	**0**	**311**	**0**	**76**	**51**	**749**	**3**	**0**	**38**	**380**	**43**	**10**	**215**	**1424**	**384**
	and related tissue (C81-C96)	**F**	**2768**	**15**	**0**	**0**	**149**	**0**	**41**	**31**	**375**	**0**	**2**	**28**	**203**	**16**	**9**	**44**	**823**	**267**
		T	**8085**	**44**	**2**	**0**	**460**	**0**	**117**	**82**	**1124**	**3**	**2**	**66**	**583**	**59**	**19**	**259**	**2247**	**651**
1	Hodgkin's disease	M	230	4	0	0	0	0	2	0	42	0	0	4	8	2	1	0	76	22
	(C81)	F	86	0	0	0	0	0	2	0	12	0	0	3	3	0	1	0	36	8
		T	316	4	0	0	0	0	4	0	54	0	0	7	11	2	2	0	112	30
2	Non-Hodgkin's lymphoma	M	1137	5	2	0	0	0	21	1	113	0	0	14	37	1	3	0	497	115
	(C82-C85)	F	566	5	0	0	0	0	9	0	42	0	0	8	14	0	3	0	277	60
		T	1703	10	2	0	0	0	30	1	155	0	0	22	51	1	6	0	774	175
3	Multiple myeloma and malignant plasma cell	M	423	1	0	0	0	0	5	1	47	0	0	8	15	2	2	0	106	72
	neoplasms (C90)	F	325	1	0	0	0	0	4	0	22	0	0	4	6	6	3	44	80	65
		T	748	2	0	0	0	0	9	1	69	0	0	12	21	8	5	44	186	137
4	Leukaemia	M	3451	19	0	0	311	0	46	49	544	3	0	10	320	29	3	215	740	171
	(C91-C95)	F	1759	7	0	0	149	0	24	30	298	0	2	13	179	6	2	0	429	132
		T	5210	26	0	0	460	0	70	79	842	3	2	23	499	35	5	215	1169	303
5	Other malignant neoplasms of lymphoid,	M	76	0	0	0	0	0	2	0	3	0	0	2	0	9	1	0	5	4
	haematopoietic and related tissue (C88 & C96)	F	32	2	0	0	0	0	2	1	1	0	0	0	1	4	0	0	1	2
		T	108	2	0	0	0	0	4	1	4	0	0	2	1	13	1	0	6	6
16	**Carcinoma in situ**	**M**	**1811**	**0**	**5**	**0**	**0**	**0**	**1**	**9**	**259**	**0**	**3**	**2**	**65**	**51**	**0**	**0**	**1**	**0**
	(D00-D09)	**F**	**1880**	**5**	**0**	**0**	**0**	**0**	**1**	**15**	**178**	**0**	**5**	**0**	**38**	**39**	**0**	**0**	**0**	**2**
		T	**3691**	**5**	**5**	**0**	**0**	**0**	**2**	**24**	**437**	**0**	**8**	**2**	**103**	**90**	**0**	**0**	**1**	**2**
1	Carcinoma in situ	M	1811	0	5	0	0	0	1	9	259	0	3	2	65	51	0	0	1	0
	(D00-D09)	F	1880	5	0	0	0	0	1	15	178	0	5	0	38	39	0	0	0	2
		T	3691	5	5	0	0	0	2	24	437	0	8	2	103	90	0	0	1	2
17	**Benign neoplasms**	**M**	**392**	**0**	**1**	**0**	**0**	**0**	**14**	**3**	**130**	**0**	**0**	**1**	**3**	**6**	**1**	**0**	**8**	**27**
	(D10-D36)	**F**	**346**	**7**	**0**	**0**	**0**	**0**	**12**	**3**	**68**	**1**	**0**	**2**	**3**	**4**	**0**	**0**	**21**	**37**
		T	**738**	**7**	**1**	**0**	**0**	**0**	**26**	**6**	**198**	**1**	**0**	**3**	**6**	**10**	**1**	**0**	**29**	**64**
1	Leiomyoma of uterus	F	27	1	0	0	0	0	1	0	2	0	0	0	2	0	0	0	0	0
	(D25)	T	27	1	0	0	0	0	1	0	2	0	0	0	2	0	0	0	0	0
2	All other benign neoplasms	M	392	0	1	0	0	0	14	3	130	0	0	1	3	6	1	0	8	27
	(D10-D24 & D26-D36)	F	319	6	0	0	0	0	11	3	66	1	0	2	1	4	0	0	21	37
		T	711	6	1	0	0	0	25	6	196	1		3	4	10	1	0	29	64
18	**Other and unspecified neoplasm**	**M**	**920**	**2**	**1**	**0**	**0**	**2**	**10**	**8**	**168**	**0**	**0**	**5**	**222**	**4**	**2**	**0**	**39**	**13**
	(D37-D48)	**F**	**558**	**4**	**1**	**0**	**0**	**5**	**9**	**2**	**98**	**1**	**0**	**1**	**117**	**2**	**0**	**0**	**22**	**17**
		T	**1478**	**6**	**2**	**0**	**0**	**7**	**19**	**10**	**266**	**1**	**0**	**6**	**339**	**6**	**2**	**0**	**61**	**30**
1	Other and unspecified neoplasm	M	920	2	1	0	0	2	10	8	168	0	0	5	222	4	2	0	39	13
	(D37-D48)	F	558	4	1	0	0	5	9	2	98	1	0	1	117	2	0	0	22	17
		T	1478	6	2	0	0	7	19	10	266	1	0	6	339	6	2	0	61	30

TABLE 4 - MEDICALLY CERTIFIED DEATHS BY SEX IN STATES / UNION TERRITORIES ACCORDING TO NATIONAL LIST (BASED UPON TENTH REVISION OF ICD) DURING 2016

Lakshawdeep	Madhya Pradesh	Maharashtra	Manipur	Meghalaya	Mizoram	Nagaland	Odisha	Puducherry	Punjab	Rajasthan	Sikkim	Tamil Nadu	Telangana	Tripura	Uttarakhand	Uttar Pradesh	West Bengal	Sex	CAUSE OF DEATH
19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36		
0	0	48	2	2	1	0	11	0	5	10	0	97	1	0	3	10	0	M	Other malignant neoplasms of urinary tract
0	0	12	1	2	1	0	2	1	6	3	2	51	1	0	2	7	2	F	(C64-C66,C68)
0	0	60	3	4	2	0	13	1	11	13	2	148	2	0	5	17	2	T	
1	**1**	**147**	3	**3**	**2**	**0**	**31**	**3**	**23**	**58**	**3**	**89**	**75**	**3**	**1**	**2**	**9**	**M**	**Malignant neoplasms of eye, brain and other**
0	**0**	**80**	2	**4**	**1**	**0**	**20**	**5**	**13**	**33**	**4**	**47**	**30**	**1**	**2**	**4**	**7**	**F**	**parts of central nervous system (C69-C72)**
1	**1**	**227**	5	**7**	**3**	**0**	**51**	**8**	**36**	**91**	**7**	**136**	**105**	**4**	**3**	**6**	**16**	**T**	
0	0	2	0	0	0	0	0	0	0	2	0	0	0	0	0	2	0	M	Malignant neoplasm of eye & adnexa
0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	3	0	F	(C69)
0	0	2	0	0	0	0	0	0	0	4	0	0	0	0	0	5	0	T	
1	1	145	3	3	2	0	31	3	23	56	3	89	75	3	1	0	9	M	Malignant neoplasm of meninges, brain and other
0	0	80	2	4	1	0	20	5	13	31	4	47	30	1	2	1	7	F	parts of central nervous system (C70-C72)
1	1	225	5	7	3	0	51	8	36	87	7	136	105	4	3	1	16	T	
0	**0**	**257**	3	**11**	**5**	**0**	**30**	**13**	**52**	**22**	**2**	**359**	**19**	**2**	**1**	**2**	**5**	**M**	**Malignant neoplasms of other and**
0	**0**	**143**	6	**6**	**3**	**0**	**17**	**9**	**39**	**11**	**0**	**164**	**6**	**0**	**1**	**0**	**1**	**F**	**unspecified sites (C73-C80 & C97)**
0	**0**	**400**	9	**17**	**8**	**0**	**47**	**22**	**91**	**33**	**2**	**523**	**25**	**2**	**2**	**2**	**6**	**T**	
0	0	257	3	11	5	0	30	13	52	22	2	359	19	2	1	2	5	M	Malignant neoplasm of other, ill-defined, secondary,
0	0	143	6	6	3	0	17	9	39	11	0	164	6	0	1	0	1	F	unspecified and multiple sites (C73-C80 & C97)
0	0	400	9	17	8	0	47	22	91	33	2	523	25	2	2	2	6	T	
2	**0**	**425**	10	**18**	**10**	**3**	**238**	**38**	**167**	**193**	**1**	**292**	**17**	**16**	**5**	**96**	**71**	**M**	**Malignant neoplasms of lymphoid, haematopoietic**
2	**0**	**189**	13	**15**	**13**	**2**	**114**	**31**	**85**	**72**	**3**	**111**	**10**	**2**	**2**	**67**	**34**	**F**	**and related tissue (C81-C96)**
4	**0**	**614**	23	**33**	**23**	**5**	**352**	**69**	**252**	**265**	**4**	**403**	**27**	**18**	**7**	**163**	**105**	**T**	
0	0	15	0	0	0	0	6	5	0	5	0	30	1	0	0	2	5	M	Hodgkin's disease
0	0	10	0	1	0	0	3	2	0	1	0	3	0	0	0	0	1	F	(C81)
0	0	25	0	1	0	0	9	7	0	6	0	33	1	0	0	2	6	T	
0	0	98	3	3	4	0	51	2	60	17	0	53	3	3	3	25	3	M	Non-Hodgkin's lymphoma
0	0	46	3	3	3	0	21	0	23	7	1	13	5	1	0	19	3	F	(C82-C85)
0	0	144	6	6	7	0	72	2	83	24	1	66	8	4	3	44	6	T	
0	0	48	0	2	0	0	25	2	24	15	0	24	2	2	0	20	0	M	Multiple myeloma and malignant plasma cell
0	0	22	0	1	0	0	17	1	17	6	0	9	2	0	0	13	2	F	neoplasms (C90)
0	0	70	0	3	0	0	42	3	41	21	0	33	4	2	0	33	2	T	
2	0	239	4	11	6	3	154	29	83	155	1	179	11	5	2	45	62	M	Leukaemia
2	0	98	10	9	10	2	72	28	45	58	2	84	3	1	1	35	28	F	(C91-C95)
4	0	337	14	20	16	5	226	57	128	213	3	263	14	6	3	80	90	T	
0	0	25	3	2	0	0	2	0	0	1	0	6	0	6	0	4	1	M	Other malignant neoplasms of lymphoid,
0	0	13	0	1	0	0	1	0	0	0	0	2	0	0	1	0	0	F	haematopoietic and related tissue (C88 & C96)
0	0	38	3	3	0	0	3	0	0	1	0	8	0	6	1	4	1	T	
0	**0**	**59**	0	**0**	**0**	**0**	**1**	**13**	**0**	**20**	**0**	**999**	**268**	**24**	**1**	**3**	**27**	**M**	**Carcinoma in situ**
1	**0**	**40**	0	**1**	**1**	**0**	**2**	**25**	**0**	**11**	**0**	**1046**	**405**	**33**	**1**	**0**	**31**	**F**	**(D00-D09)**
1	**0**	**99**	0	**1**	**1**	**0**	**3**	**38**	**0**	**31**	**0**	**2045**	**673**	**57**	**2**	**3**	**58**	**T**	
0	0	59	0	0	0	0	1	13	0	20	0	999	268	24	1	3	27	M	Carcinoma in situ
1	0	40	0	1	1	0	2	25	0	11	0	1046	405	33	1	0	31	F	(D00-D09)
1	0	99	0	1	1	0	3	38	0	31	0	2045	673	57	2	3	58	T	
0	**0**	**38**	0	**0**	**1**	**0**	**7**	**3**	**2**	**27**	**0**	**90**	**16**	**3**	**0**	**2**	**9**	**M**	**Benign neoplasms**
0	**0**	**21**	0	**0**	**0**	**0**	**9**	**1**	**0**	**17**	**0**	**91**	**20**	**7**	**1**	**17**	**4**	**F**	**(D10-D36)**
0	**0**	**59**	0	**0**	**1**	**0**	**16**	**4**	**2**	**44**	**0**	**181**	**36**	**10**	**1**	**19**	**13**	**T**	
0	0	2	0	0	0	0	1	0	0	0	0	2	0	0	0	15	1	F	Leiomyoma of uterus
0	0	2	0	0	0	0	1	0	0	0	0	2	0	0	0	15	1	T	(D25)
0	0	38	0	0	1	0	7	3	2	27	0	90	16	3	0	2	9	M	All other benign neoplasms
0	0	19	0	0	0	0	8	1	0	17	0	89	20	7	1	2	3	F	(D10-D24 & D26-D36)
0	0	57	0	0	1	0	15	4	2	44	0	179	36	10	1	4	12	T	
0	**0**	**57**	1	**12**	**1**	**0**	**3**	**3**	**0**	**21**	**0**	**284**	**49**	**1**	**0**	**11**	**1**	**M**	**Other and unspecified neoplasm**
0	**0**	**31**	0	**7**	**1**	**0**	**3**	**5**	**0**	**16**	**0**	**194**	**16**	**0**	**0**	**6**	**0**	**F**	**(D37-D48)**
0	**0**	**88**	1	**19**	**2**	**0**	**6**	**8**	**0**	**37**	**0**	**478**	**65**	**1**	**0**	**17**	**1**	**T**	
0	0	57	1	12	1	0	3	3	0	21	0	284	49	1	0	11	1	M	Other and unspecified neoplasm
0	0	31	0	7	1	0	3	5	0	16	0	194	16	0	0	6	0	F	(D37-D48)
0	0	88	1	19	2	0	6	8	0	37	0	478	65	1	0	17	1	T	

TABLE 4 - MEDICALLY CERTIFIED DEATHS BY SEX IN STATES / UNION TERRITORIES ACCORDING TO NATIONAL LIST (BASED UPON TENTH REVISION OF ICD) DURING 2016

Major Group No.	CAUSE OF DEATH	Sex	All States (Total)	Andhra Pradesh	A & N Islands	Arunachal Pradesh	Assam	Bihar	Chandigarh	Chhattisgarh	Delhi	D & N Haveli	Daman & Diu	Goa	Gujarat	Haryana	Himachal Pradesh	Jharkhand	Karnataka	Kerala
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
III.	**DISEASES OF THE BLOOD AND BLOOD-FORMING**	**M**	**8596**	**332**	**5**	**3**	**549**	**89**	**46**	**506**	**409**	**11**	**1**	**39**	**246**	**62**	**40**	**167**	**1363**	**152**
	ORGANS AND CERTAIN DISORDERS INVOLVING	**F**	**7963**	**379**	**7**	**2**	**403**	**144**	**36**	**516**	**295**	**7**	**8**	**52**	**221**	**57**	**43**	**145**	**1249**	**178**
	THE IMMUNE MECHANISM (D50-D89)	**T**	**16559**	**711**	**12**	**5**	**952**	**233**	**82**	**1022**	**704**	**18**	**9**	**91**	**467**	**119**	**83**	**312**	**2612**	**330**
19	**Diseases of the blood and blood-forming**	**M**	**8596**	**332**	**5**	**3**	**549**	**89**	**46**	**506**	**409**	**11**	**1**	**39**	**246**	**62**	**40**	**167**	**1363**	**152**
	organs and certain disorders involving	**F**	**7963**	**379**	**7**	**2**	**403**	**144**	**36**	**516**	**295**	**7**	**8**	**52**	**221**	**57**	**43**	**145**	**1249**	**178**
	the immune mechanism (D50-D89)	**T**	**16559**	**711**	**12**	**5**	**952**	**233**	**82**	**1022**	**704**	**18**	**9**	**91**	**467**	**119**	**83**	**312**	**2612**	**330**
1	Thalassaemia	M	199	1	0	0	0	30	0	1	13	0	0	0	8	1	1	3	10	1
	(D56)	F	189	2	1	0	0	46	0	1	6	0	0	0	0	0	0	1	9	1
		T	388	3	1	0	0	76	0	2	19	0	0	0	8	1	1	4	19	2
2	Other anaemias	M	6486	277	4	3	0	59	22	476	261	7	1	26	167	51	27	111	1149	104
	(D50-D55,D57-D64)	F	6444	327	5	2	0	98	16	510	217	4	8	49	161	54	39	99	1094	139
		T	12930	604	9	5	0	157	38	986	478	11	9	75	328	105	66	210	2243	243
3	All other diseases of blood and blood-forming	M	1080	51	1	0	0	0	18	22	122	4	0	10	69	2	11	53	199	37
	organs (D65-D76)	F	778	44	1	0	0	0	19	4	63	3	0	3	59	1	4	45	141	35
		T	1858	95	2	0	0	0	37	26	185	7	0	13	128	3	15	98	340	72
4	Certain disorders involving the immune	M	831	3	0	0	549	0	6	7	13	0	0	3	2	8	1	0	5	10
	mechanism (D80-D89)	F	552	6	0	0	403	0	1	1	9	0	0	0	1	2	0	0	5	3
		T	1383	9	0	0	952	0	7	8	22	0	0	3	3	10	1	0	10	13
IV.	**ENDOCRINE, NUTRITIONAL AND METABOLIC**	**M**	**30650**	**1187**	**100**	**19**	**1374**	**59**	**241**	**493**	**1505**	**48**	**8**	**436**	**491**	**310**	**122**	**24**	**5464**	**1408**
	DISEASES (E00-E89)	**F**	**21530**	**815**	**43**	**6**	**778**	**39**	**210**	**327**	**1378**	**20**	**2**	**338**	**415**	**240**	**138**	**21**	**3962**	**1088**
		T	**52180**	**2002**	**143**	**25**	**2152**	**98**	**451**	**820**	**2883**	**68**	**10**	**774**	**906**	**550**	**260**	**45**	**9426**	**2496**
20	**Malnutrition**	**M**	**671**	**7**	**1**	**0**	**320**	**17**	**3**	**7**	**32**	**0**	**0**	**0**	**9**	**1**	**0**	**0**	**45**	**2**
	(E40-E46)	**F**	**492**	**3**	**0**	**0**	**200**	**17**	**4**	**7**	**34**	**0**	**0**	**2**	**11**	**1**	**0**	**0**	**26**	**8**
		T	**1163**	**10**	**1**	**0**	**520**	**34**	**7**	**14**	**66**	**0**	**0**	**2**	**20**	**2**	**0**	**0**	**71**	**10**
1	Kwashiorkor	M	64	0	0	0	0	0	0	1	6	0	0	0	1	0	0	0	9	1
	(E40)	F	49	0	0	0	0	0	0	0	7	0	0	0	1	0	0	0	2	1
		T	113	0	0	0	0	0	0	1	13	0	0	0	2	0	0	0	11	2
2	Nutritional marasmus	M	121	4	0	0	0	0	0	0	1	0	0	0	0	0	0	0	34	0
	(E41)	F	93	0	0	0	0	0	0	1	1	0	0	2	0	1	0	0	23	0
		T	214	4	0	0	0	0	0	1	2	0	0	2	0	1	0	0	57	0
3	Other protein-energy malnutrition	M	486	3	1	0	320	17	3	6	25	0	0	0	8	1	0	0	2	1
	(E42-E46)	F	350	3	0	0	200	17	4	6	26	0	0	0	10	0	0	0	1	7
		T	836	6	1	0	520	34	7	12	51	0	0	0	18	1	0	0	3	8
21	**Endocrine, other nutritional and metabolic**	**M**	**29979**	**1180**	**99**	**19**	**1054**	**42**	**238**	**486**	**1473**	**48**	**8**	**436**	**482**	**309**	**122**	**24**	**5419**	**1406**
	diseases (E00-E34 & E50-E89)	**F**	**21038**	**812**	**43**	**6**	**578**	**22**	**206**	**320**	**1344**	**20**	**2**	**336**	**404**	**239**	**138**	**21**	**3936**	**1080**
		T	**51017**	**1992**	**142**	**25**	**1632**	**64**	**444**	**806**	**2817**	**68**	**10**	**772**	**886**	**548**	**260**	**45**	**9355**	**2486**
1	Disorders of thyroid gland	M	322	10	3	0	0	0	2	12	12	0	0	1	2	3	0	0	107	3
	(E00-E07)	F	610	3	0	0	102	0	5	12	33	1	0	1	9	0	5	0	240	7
		T	932	13	3	0	102	0	7	24	45	1	0	2	11	3	5	0	347	10
2	Diabetes mellitus	M	26659	1002	85	19	1054	25	211	348	1337	21	8	357	438	230	92	24	5014	1248
	(E10-E14)	F	18489	686	36	6	476	14	187	236	1220	8	2	271	368	188	99	21	3510	914
		T	45148	1688	121	25	1530	39	398	584	2557	29	10	628	806	418	191	45	8524	2162
3	All other nutritional deficiencies	M	233	3	2	0	0	16	0	3	3	0	0	31	5	3	1	0	22	6
	(E50-E64)	F	147	0	1	0	0	7	0	3	2	0	0	16	3	1	0	0	10	5
		T	380	3	3	0	0	23	0	6	5	0	0	47	8	4	1	0	32	11
4	All other endocrine and metabolic diseases	M	2765	165	9	0	0	1	25	123	121	27	0	47	37	73	29	0	276	149
	(E15-E34 & E65-E89)	F	1792	123	6	0	0	1	14	69	89	11	0	48	24	50	34	0	176	154
		T	4557	288	15	0	0	2	39	192	210	38	0	95	61	123	63	0	452	303
V.	**MENTAL AND BEHAVIOURAL DISORDERS**	**M**	**2346**	**153**	**86**	**0**	**681**	**2**	**37**	**31**	**52**	**0**	**0**	**10**	**11**	**55**	**73**	**31**	**109**	**20**
	(F01-F99)	**F**	**884**	**22**	**6**	**0**	**373**	**0**	**3**	**22**	**25**	**0**	**0**	**9**	**13**	**18**	**3**	**29**	**21**	**4**
		T	**3230**	**175**	**92**	**0**	**1054**	**2**	**40**	**53**	**77**	**0**	**0**	**19**	**24**	**73**	**76**	**60**	**130**	**24**
22	**Mental and behavioural disorders**	**M**	**2346**	**153**	**86**	**0**	**681**	**2**	**37**	**31**	**52**	**0**	**0**	**10**	**11**	**55**	**73**	**31**	**109**	**20**
	(F01-F99)	**F**	**884**	**22**	**6**	**0**	**373**	**0**	**3**	**22**	**25**	**0**	**0**	**9**	**13**	**18**	**3**	**29**	**21**	**4**
		T	**3230**	**175**	**92**	**0**	**1054**	**2**	**40**	**53**	**77**	**0**	**0**	**19**	**24**	**73**	**76**	**60**	**130**	**24**
1	Mental and behavioural disorders due to	M	1215	144	84	0	213	2	34	3	25	0	0	0	3	0	67	0	74	12
	psychoactive substance use (F10-F19)	F	205	15	3	0	86	0	3	1	5	0	0	0	4	1	1	0	11	0
		T	1420	159	87	0	299	2	37	4	30	0	0	0	7	1	68	0	85	12

TABLE 4 - MEDICALLY CERTIFIED DEATHS BY SEX IN STATES / UNION TERRITORIES ACCORDING TO NATIONAL LIST (BASED UPON TENTH REVISION OF ICD) DURING 2016

Lakshawdeep	Madhya Pradesh	Maharashtra	Manipur	Meghalaya	Mizoram	Nagaland	Odisha	Puducherry	Punjab	Rajasthan	Sikkim	Tamil Nadu	Telangana	Tripura	Uttarakhand	Uttar Pradesh	West Bengal	Sex	CAUSE OF DEATH
19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36		
0	**1064**	**727**	21	**45**	**7**	**0**	**748**	**58**	**207**	**347**	**12**	**638**	**139**	**53**	**54**	**372**	**84**	**M**	**DISEASES OF THE BLOOD AND BLOOD-FORMING**
1	**1115**	**512**	19	**86**	**9**	**0**	**654**	**42**	**149**	**284**	**7**	**561**	**179**	**63**	**77**	**340**	**123**	**F**	**ORGANS AND CERTAIN DISORDERS INVOLVING**
1	**2179**	**1239**	40	**131**	**16**	**0**	**1402**	**100**	**356**	**631**	**19**	**1199**	**318**	**116**	**131**	**712**	**207**	**T**	**THE IMMUNE MECHANISM (D50-D89)**
0	**1064**	**727**	21	**45**	**7**	**0**	**748**	**58**	**207**	**347**	**12**	**638**	**139**	**53**	**54**	**372**	**84**	**M**	**Diseases of the blood and blood-forming**
1	**1115**	**512**	19	**86**	**9**	**0**	**654**	**42**	**149**	**284**	**7**	**561**	**179**	**63**	**77**	**340**	**123**	**F**	**organs and certain disorders involving**
1	**2179**	**1239**	40	**131**	**16**	**0**	**1402**	**100**	**356**	**631**	**19**	**1199**	**318**	**116**	**131**	**712**	**207**	**T**	**the immune mechanism (D50-D89)**
0	0	9	0	2	0	0	24	17	4	8	0	5	0	0	1	48	12	M	Thalassaemia
0	1	8	0	7	0	0	11	16	1	6	0	2	0	0	1	61	8	F	(D56)
0	1	17	0	9	0	0	35	33	5	14	0	7	0	0	2	109	20	T	
0	1064	562	19	42	7	0	701	32	134	318	9	352	130	49	52	210	60	M	Other anaemias
0	1114	394	16	75	8	0	616	22	106	251	6	410	173	62	74	188	107	F	(D50-D55,D57-D64)
0	2178	956	35	117	15	0	1317	54	240	569	15	762	303	111	126	398	167	T	
0	0	144	2	1	0	0	22	8	66	19	2	140	7	4	1	55	10	M	All other diseases of blood and blood-forming
1	0	101	3	4	1	0	27	4	42	25	1	80	6	1	1	51	8	F	organs (D65-D76)
1	0	245	5	5	1	0	49	12	108	44	3	220	13	5	2	106	18	T	
0	0	12	0	0	0	0	1	1	3	2	1	141	2	0	0	59	2	M	Certain disorders involving the immune
0	0	9	0	0	0	0	0	0	0	2	0	69	0	0	1	40	0	F	mechanism (D80-D89)
0	0	21	0	0	0	0	1	1	3	4	1	210	2	0	1	99	2	T	
4	**573**	**2635**	117	**137**	**30**	**10**	**1736**	**438**	**1150**	**499**	**30**	**8491**	**372**	**82**	**101**	**687**	**269**	**M**	**ENDOCRINE, NUTRITIONAL AND METABOLIC**
6	**517**	**1332**	87	**125**	**14**	**4**	**982**	**281**	**1076**	**319**	**33**	**5912**	**231**	**31**	**81**	**511**	**168**	**F**	**DISEASES (E00-E89)**
10	**1090**	**3967**	204	**262**	**44**	**14**	**2718**	**719**	**2226**	**818**	**63**	**14403**	**603**	**113**	**182**	**1198**	**437**	**T**	
0	**0**	**23**	1	**37**	**0**	**0**	**5**	**2**	**0**	**6**	**0**	**24**	**0**	**0**	**3**	**126**	**0**	**M**	**Malnutrition**
0	**0**	**9**	5	**26**	**0**	**0**	**3**	**1**	**0**	**4**	**0**	**10**	**0**	**0**	**5**	**116**	**0**	**F**	**(E40-E46)**
0	**0**	**32**	6	**63**	**0**	**0**	**8**	**3**	**0**	**10**	**0**	**34**	**0**	**0**	**8**	**242**	**0**	**T**	
0	0	6	0	1	0	0	2	0	0	0	0	0	0	0	0	37	0	M	Kwashiorkor
0	0	2	0	2	0	0	0	0	0	1	0	0	0	0	0	33	0	F	(E40)
0	0	8	0	3	0	0	2	0	0	1	0	0	0	0	0	70	0	T	
0	0	3	0	15	0	0	1	1	0	0	0	0	0	0	0	62	0	M	Nutritional marasmus
0	0	2	0	7	0	0	0	0	0	0	0	1	0	0	0	55	0	F	(E41)
0	0	5	0	22	0	0	1	1	0	0	0	1	0	0	0	117	0	T	
0	0	14	1	21	0	0	2	1	0	6	0	24	0	0	3	27	0	M	Other protein-energy malnutrition
0	0	5	5	17	0	0	3	1	0	3	0	9	0	0	5	28	0	F	(E42-E46)
0	0	19	6	38	0	0	5	2	0	9	0	33	0	0	8	55	0	T	
4	**573**	**2612**	116	**100**	**30**	**10**	**1731**	**436**	**1150**	**493**	**30**	**8467**	**372**	**82**	**98**	**561**	**269**	**M**	**Endocrine, other nutritional and metabolic**
6	**517**	**1323**	82	**99**	**14**	**4**	**979**	**280**	**1076**	**315**	**33**	**5902**	**231**	**31**	**76**	**395**	**168**	**F**	**diseases (E00-E34 & E50-E89)**
10	**1090**	**3935**	198	**199**	**44**	**14**	**2710**	**716**	**2226**	**808**	**63**	**14369**	**603**	**113**	**174**	**956**	**437**	**T**	
0	2	11	3	2	0	0	15	6	16	8	1	74	5	0	0	22	2	M	Disorders of thyroid gland
0	1	19	4	2	0	0	43	2	17	15	0	45	16	0	0	27	1	F	(E00-E07)
0	3	30	7	4	0	0	58	8	33	23	1	119	21	0	0	49	3	T	
4	571	2349	108	75	20	7	1497	387	876	408	26	7773	267	76	90	396	216	M	Diabetes mellitus
5	514	1182	69	79	13	2	815	260	886	251	30	5487	164	28	73	257	132	F	(E10-E14)
9	1085	3531	177	154	33	9	2312	647	1762	659	56	13260	431	104	163	653	348	T	
0	0	6	0	0	0	0	7	1	0	5	1	48	0	0	1	69	0	M	All other nutritional deficiencies
0	0	1	0	0	0	0	3	1	0	2	0	45	5	0	0	42	0	F	(E50-E64)
0	0	7	0	0	0	0	10	2	0	7	1	93	5	0	1	111	0	T	
0	0	246	5	23	10	3	212	42	258	72	2	572	100	6	7	74	51	M	All other endocrine and metabolic diseases
1	2	121	9	18	1	2	118	17	173	47	3	325	46	3	3	69	35	F	(E15-E34 & E65-E89)
1	2	367	14	41	11	5	330	59	431	119	5	897	146	9	10	143	86	T	
0	**0**	**27**	2	**29**	**4**	**0**	**75**	**12**	**157**	**42**	**7**	**546**	**29**	**22**	**12**	**25**	**6**	**M**	**MENTAL AND BEHAVIOURAL DISORDERS**
0	**1**	**16**	0	**7**	**2**	**0**	**29**	**4**	**10**	**31**	**2**	**181**	**12**	**17**	**3**	**18**	**3**	**F**	**(F01-F99)**
0	**1**	**43**	2	**36**	**6**	**0**	**104**	**16**	**167**	**73**	**9**	**727**	**41**	**39**	**15**	**43**	**9**	**T**	
0	**0**	**27**	2	**29**	**4**	**0**	**75**	**12**	**157**	**42**	**7**	**546**	**29**	**22**	**12**	**25**	**6**	**M**	**Mental and behavioural disorders**
0	**1**	**16**	0	**7**	**2**	**0**	**29**	**4**	**10**	**31**	**2**	**181**	**12**	**17**	**3**	**18**	**3**	**F**	**(F01-F99)**
0	**1**	**43**	2	**36**	**6**	**0**	**104**	**16**	**167**	**73**	**9**	**727**	**41**	**39**	**15**	**43**	**9**	**T**	
0	0	2	1	24	3	0	23	9	154	14	7	277	12	0	9	17	2	M	Mental and behavioural disorders due to
0	0	3	0	6	1	0	2	2	5	6	1	38	3	0	2	6	0	F	psychoactive substance use (F10-F19)
0	0	5	1	30	4	0	25	11	159	20	8	315	15	0	11	23	2	T	

TABLE 4 - MEDICALLY CERTIFIED DEATHS BY SEX IN STATES / UNION TERRITORIES ACCORDING TO NATIONAL LIST (BASED UPON TENTH REVISION OF ICD) DURING 2016

Major Group No.	CAUSE OF DEATH	Sex	All States (Total)	Andhra Pradesh	A & N Islands	Arunachal Pradesh	Assam	Bihar	Chandigarh	Chhattisgarh	Delhi	D & N Haveli	Daman & Diu	Goa	Gujarat	Haryana	Himachal Pradesh	Jharkhand	Karnataka	Kerala
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
	2 Schizophrenia, schizotypal & delusional	M	269	0	1	0	0	0	0	2	13	0	0	1	1	2	0	0	23	4
	disorders (F20-F29)	F	135	0	1	0	0	0	0	1	11	0	0	0	0	1	0	0	7	0
		T	404	0	2	0	0	0	0	3	24	0	0	1	1	3	0	0	30	4
	3 All other mental and behavioural disorders	M	862	9	1	0	468	0	3	26	14	0	0	9	7	53	6	31	12	4
	(F01-F09,F30-F99)	F	544	7	2	0	287	0	0	20	9	0	0	9	9	16	2	29	3	4
		T	1406	16	3	0	755	0	3	46	23	0	0	18	16	69	8	60	15	8
VI.	**DISEASES OF THE NERVOUS SYSTEM**	**M**	**16019**	**818**	**35**	**3**	**1064**	**150**	**131**	**217**	**990**	**7**	**11**	**139**	**578**	**141**	**135**	**105**	**2219**	**259**
	(G00-G98)	**F**	**9126**	**537**	**13**	**2**	**823**	**119**	**81**	**122**	**552**	**11**	**5**	**53**	**385**	**88**	**60**	**78**	**1369**	**198**
		T	**25145**	**1355**	**48**	**5**	**1887**	**269**	**212**	**339**	**1542**	**18**	**16**	**192**	**963**	**229**	**195**	**183**	**3588**	**457**
23	**Inflammatory diseases of the central**	**M**	**5643**	**182**	**0**	**3**	**152**	**126**	**57**	**52**	**525**	**3**	**10**	**12**	**166**	**32**	**34**	**28**	**984**	**99**
	nervous system (G00-G09)	**F**	**3858**	**143**	**3**	**2**	**163**	**98**	**35**	**31**	**332**	**6**	**4**	**5**	**128**	**28**	**18**	**37**	**670**	**51**
		T	**9501**	**325**	**3**	**5**	**315**	**224**	**92**	**83**	**857**	**9**	**14**	**17**	**294**	**60**	**52**	**65**	**1654**	**150**
	1 Meningitis	M	2276	72	0	3	152	126	27	34	299	1	9	10	101	10	33	0	427	43
	(G00 & G03)	F	1567	67	0	2	163	92	13	25	198	2	4	2	79	10	17	0	304	21
		T	3843	139	0	5	315	218	40	59	497	3	13	12	180	20	50	0	731	64
	2 Encephalitis,myelitis and encephalomyelitis	M	2878	102	0	0	0	0	23	1	204	1	1	2	37	9	0	0	494	56
	(G04)	F	1960	75	1	0	0	4	13	1	130	3	0	2	38	5	0	0	316	26
		T	4838	177	1	0	0	4	36	2	334	4	1	4	75	14	0	0	810	82
	3 Other inflammatory diseases of the central	M	489	8	0	0	0	0	7	17	22	1	0	0	28	13	1	28	63	0
	nervous system (G06,G08-G09)	F	331	1	2	0	0	2	9	5	4	1	0	1	11	13	1	37	50	4
		T	820	9	2	0	0	2	16	22	26	2	0	1	39	26	2	65	113	4
24	**Other diseases of the nervous system**	**M**	**10376**	**636**	**35**	**0**	**912**	**24**	**74**	**165**	**465**	**4**	**1**	**127**	**412**	**109**	**101**	**77**	**1235**	**160**
	(G10-G98)	**F**	**5268**	**394**	**10**	**0**	**660**	**21**	**46**	**91**	**220**	**5**	**1**	**48**	**257**	**60**	**42**	**41**	**699**	**147**
		T	**15644**	**1030**	**45**	**0**	**1572**	**45**	**120**	**256**	**685**	**9**	**2**	**175**	**669**	**169**	**143**	**118**	**1934**	**307**
	1 Alzheimer's disease	M	58	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	25	2
	(G30)	F	24	1	0	0	0	0	0	1	0	0	0	1	0	0	0	0	7	2
		T	82	1	0	0	0	0	0	1	0	0	0	2	1	0	0	0	32	4
	2 Epilepsy	M	2009	157	1	0	479	21	17	9	58	0	1	13	81	43	32	0	291	16
	(G40-G41)	F	1176	113	1	0	339	19	10	7	29	0	1	4	46	20	14	0	164	15
		T	3185	270	2	0	818	40	27	16	87	0	2	17	127	63	46	0	455	31
	3 All other diseases of the nervous system	M	8309	479	34	0	433	3	57	156	407	4	0	113	330	66	69	77	919	142
	(G10-G25,G31,G35-G37,G43-G98)	F	4068	280	9	0	321	2	36	83	191	5	0	43	211	40	28	41	528	130
		T	12377	759	43	0	754	5	93	239	598	9	0	156	541	106	97	118	1447	272
VII.	**DISEASES OF THE EYE AND ADNEXA**	**M**	**171**	**0**	**0**	**0**	**0**	**0**	**2**	**3**	**7**	**0**	**0**	**0**	**2**	**10**	**0**	**0**	**0**	**0**
	(H00-H59)	**F**	**86**	**0**	**0**	**0**	**0**	**0**	**5**	**6**	**2**	**0**	**0**	**0**	**2**	**10**	**0**	**0**	**1**	**0**
		T	**257**	**0**	**0**	**0**	**0**	**0**	**7**	**9**	**9**	**0**	**0**	**0**	**4**	**20**	**0**	**0**	**1**	**0**
25	**Disease of the eye and adnexa**	**M**	**171**	**0**	**0**	**0**	**0**	**0**	**2**	**3**	**7**	**0**	**0**	**0**	**2**	**10**	**0**	**0**	**0**	**0**
	(H00-H59)	**F**	**86**	**0**	**0**	**0**	**0**	**0**	**5**	**6**	**2**	**0**	**0**	**0**	**2**	**10**	**0**	**0**	**1**	**0**
		T	**257**	**0**	**0**	**0**	**0**	**0**	**7**	**9**	**9**	**0**	**0**	**0**	**4**	**20**	**0**	**0**	**1**	**0**
	1 Disease of the eye and adnexa	M	171	0	0	0	0	0	2	3	7	0	0	0	2	10	0	0	0	0
	(H00-H59)	F	86	0	0	0	0	0	5	6	2	0	0	0	2	10	0	0	1	0
		T	**257**	0	**0**	0	**0**	**0**	7	**9**	**9**	0	0	**0**	**4**	**20**	**0**	**0**	1	0
VIII.	**DISEASES OF THE EAR AND MASTOID PROCESS**	**M**	**61**	**1**	**0**	**0**	**0**	**0**	**0**	**7**	**1**	**0**	**0**	**0**	**0**	**6**	**0**	**0**	**1**	**2**
	(H60-H95)	**F**	**36**	**0**	**0**	**0**	**0**	**0**	**0**	**2**	**1**	**0**	**0**	**0**	**1**	**1**	**0**	**0**	**1**	**0**
		T	**97**	**1**	**0**	**0**	**0**	**0**	**0**	**9**	**2**	**0**	**0**	**0**	**1**	**7**	**0**	**0**	**2**	**2**
26	**Diseases of the ear and mastoid process**	**M**	**61**	**1**	**0**	**0**	**0**	**0**	**0**	**7**	**1**	**0**	**0**	**0**	**0**	**6**	**0**	**0**	**1**	**2**
	(H60-H93)	**F**	**36**	**0**	**0**	**0**	**0**	**0**	**0**	**2**	**1**	**0**	**0**	**0**	**1**	**1**	**0**	**0**	**1**	**0**
		T	**97**	**1**	**0**	**0**	**0**	**0**	**0**	**9**	**2**	**0**	**0**	**0**	**1**	**7**	**0**	**0**	**2**	**2**
	1 Diseases of the ear and mastoid process	M	61	1	0	0	0	0	0	7	1	0	0	0	0	6	0	0	1	2
	(H60-H93)	F	36	0	0	0	0	0	0	2	1	0	0	0	1	1	0	0	1	0
		T	**97**	1	**0**	0	**0**	**0**	0	**9**	**2**	0	0	**0**	**1**	**7**	**0**	**0**	2	2
IX.	**DISEASES OF THE CIRCULATORY SYSTEM**	**M**	**245477**	**9596**	**217**	**123**	**3861**	**2061**	**968**	**4929**	**9970**	**171**	**432**	**2611**	**8464**	**5138**	**916**	**763**	**27504**	**4941**
	(I00-I99)	**F**	**145124**	**5550**	**75**	**31**	**2430**	**1848**	**639**	**3086**	**5947**	**100**	**308**	**2295**	**5003**	**2646**	**579**	**681**	**15639**	**3535**
		T	**390601**	**15146**	**292**	**154**	**6291**	**3909**	**1607**	**8015**	**15917**	**271**	**740**	**4906**	**13467**	**7784**	**1495**	**1444**	**43143**	**8476**
27	**Acute rheumatic fever and chronic**	**M**	**4548**	**80**	**6**	**0**	**83**	**47**	**15**	**20**	**652**	**16**	**0**	**5**	**83**	**6**	**11**	**116**	**895**	**46**
	rheumatic heart diseases (I00-I09)	**F**	**3830**	**87**	**6**	**0**	**51**	**37**	**32**	**30**	**543**	**9**	**0**	**22**	**121**	**6**	**29**	**93**	**907**	**90**
		T	**8378**	**167**	**12**	**0**	**134**	**84**	**47**	**50**	**1195**	**25**	**0**	**27**	**204**	**12**	**40**	**209**	**1802**	**136**

TABLE 4 - MEDICALLY CERTIFIED DEATHS BY SEX IN STATES / UNION TERRITORIES ACCORDING TO NATIONAL LIST (BASED UPON TENTH REVISION OF ICD) DURING 2016

Lakshawdeep	Madhya Pradesh	Maharashtra	Manipur	Meghalaya	Mizoram	Nagaland	Odisha	Puducherry	Punjab	Rajasthan	Sikkim	Tamil Nadu	Telangana	Tripura	Uttarakhand	Uttar Pradesh	West Bengal	Sex	CAUSE OF DEATH
19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36		
0	0	10	0	1	0	0	10	0	0	11	0	183	1	0	2	3	1	M	Schizophrenia, schizotypal & delusional
0	0	3	0	0	0	0	6	0	0	7	1	89	4	0	0	2	2	F	disorders (F20-F29)
0	0	13	0	1	0	0	16	0	0	18	1	272	5	0	2	5	3	T	
0	0	15	1	4	1	0	42	3	3	17	0	86	16	22	1	5	3	M	All other mental and behavioural disorders
0	1	10	0	1	1	0	21	2	5	18	0	54	5	17	1	10	1	F	(F01-F09,F30-F99)
0	1	25	1	5	2	0	63	5	8	35	0	140	21	39	2	15	4	T	
1	**721**	**1307**	22	**94**	**52**	**16**	**921**	**70**	**419**	**819**	**15**	**3019**	**307**	**17**	**68**	**864**	**285**	**M**	**DISEASES OF THE NERVOUS SYSTEM**
0	**607**	**579**	15	**63**	**34**	**8**	**516**	**33**	**216**	**398**	**19**	**1219**	**203**	**9**	**50**	**466**	**195**	**F**	**(G00-G98)**
1	**1328**	**1886**	37	**157**	**86**	**24**	**1437**	**103**	**635**	**1217**	**34**	**4238**	**510**	**26**	**118**	**1330**	**480**	**T**	
0	**718**	**415**	5	**43**	**37**	**10**	**424**	**17**	**244**	**255**	**8**	**302**	**31**	**9**	**20**	**470**	**170**	**M**	**Inflammatory diseases of the central**
0	**605**	**199**	8	**34**	**25**	**6**	**304**	**14**	**118**	**135**	**15**	**140**	**18**	**8**	**34**	**313**	**128**	**F**	**nervous system (G00-G09)**
0	**1323**	**614**	13	**77**	**62**	**16**	**728**	**31**	**362**	**390**	**23**	**442**	**49**	**17**	**54**	**783**	**298**	**T**	
0	99	183	0	27	1	7	79	9	142	102	0	1	19	2	8	162	88	M	Meningitis
0	66	91	1	21	8	3	55	11	56	53	2	2	14	2	16	101	66	F	(G00 & G03)
0	165	274	1	48	9	10	134	20	198	155	2	3	33	4	24	263	154	T	
0	619	219	5	14	35	0	332	4	99	142	8	182	12	7	12	177	81	M	Encephalitis,myelitis and encephalomyelitis
0	539	100	7	13	16	0	242	3	57	77	11	86	4	6	15	108	62	F	(G04)
0	1158	319	12	27	51	0	574	7	156	219	19	268	16	13	27	285	143	T	
0	0	13	0	2	1	3	13	4	3	11	0	119	0	0	0	131	1	M	Other inflammatory diseases of the central
0	0	8	0	0	1	3	7	0	5	5	2	52	0	0	3	104	0	F	nervous system (G06,G08-G09)
0	0	21	0	2	2	6	20	4	8	16	2	171	0	0	3	235	1	T	
1	**3**	**892**	17	**51**	**15**	**6**	**497**	**53**	**175**	**564**	**7**	**2717**	**276**	**8**	**48**	**394**	**115**	**M**	**Other diseases of the nervous system**
0	**2**	**380**	7	**29**	**9**	**2**	**212**	**19**	**98**	**263**	**4**	**1079**	**185**	**1**	**16**	**153**	**67**	**F**	**(G10-G98)**
1	**5**	**1272**	24	**80**	**24**	**8**	**709**	**72**	**273**	**827**	**11**	**3796**	**461**	**9**	**64**	**547**	**182**	**T**	
0	0	9	0	1	2	3	2	2	0	0	0	7	0	0	0	3	0	M	Alzheimer's disease
0	0	3	0	1	2	1	0	0	0	1	0	2	0	0	0	2	0	F	(G30)
0	0	12	0	2	4	4	2	2	0	1	0	9	0	0	0	5	0	T	
0	0	245	3	21	1	0	74	5	42	93	3	197	23	1	23	34	25	M	Epilepsy
0	0	118	0	8	0	0	33	2	24	45	1	97	17	0	6	33	10	F	(G40-G41)
0	0	363	3	29	1	0	107	7	66	138	4	294	40	1	29	67	35	T	
1	3	638	14	29	12	3	421	46	133	471	4	2513	253	7	25	357	90	M	All other diseases of the nervous system
0	2	259	7	20	7	1	179	17	74	217	3	980	168	1	10	118	57	F	(G10-G25,G31,G35-G37,G43-G98)
1	5	897	21	49	19	4	600	63	207	688	7	3493	421	8	35	475	147	T	
0	**0**	**4**	0	**1**	**0**	**0**	**2**	**0**	**0**	**1**	**0**	**112**	**17**	**2**	**0**	**4**	**4**	**M**	**DISEASES OF THE EYE AND ADNEXA**
0	**0**	**2**	0	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**45**	**9**	**1**	**0**	**0**	**2**	**F**	**(H00-H59)**
0	**0**	**6**	0	**2**	**0**	**0**	**2**	**0**	**0**	**1**	**0**	**157**	**26**	**3**	**0**	**4**	**6**	**T**	
0	**0**	**4**	0	**1**	**0**	**0**	**2**	**0**	**0**	**1**	**0**	**112**	**17**	**2**	**0**	**4**	**4**	**M**	**Disease of the eye and adnexa**
0	**0**	**2**	0	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**45**	**9**	**1**	**0**	**0**	**2**	**F**	**(H00-H59)**
0	**0**	**6**	0	**2**	**0**	**0**	**2**	**0**	**0**	**1**	**0**	**157**	**26**	**3**	**0**	**4**	**6**	**T**	
0	0	4	0	1	0	0	2	0	0	1	0	112	17	2	0	4	4	M	Disease of the eye and adnexa
0	0	2	0	1	0	0	0	0	0	0	0	45	9	1	0	0	2	F	(H00-H59)
0	**0**	6	0	2	0	0	2	0	0	1	0	157	26	3	0	4	6	**T**	
0	**0**	**0**	0	**0**	**0**	**0**	**3**	**1**	**0**	**1**	**0**	**3**	**5**	**1**	**1**	**27**	**1**	**M**	**DISEASES OF THE EAR AND MASTOID PROCESS**
0	**0**	**2**	0	**1**	**0**	**0**	**0**	**1**	**0**	**3**	**0**	**3**	**5**	**0**	**0**	**14**	**1**	**F**	**(H60-H95)**
0	**0**	**2**	0	**1**	**0**	**0**	**3**	**2**	**0**	**4**	**0**	**6**	**10**	**1**	**1**	**41**	**2**	**T**	
0	**0**	**0**	0	**0**	**0**	**0**	**3**	**1**	**0**	**1**	**0**	**3**	**5**	**1**	**1**	**27**	**1**	**M**	**Diseases of the ear and mastoid process**
0	**0**	**2**	0	**1**	**0**	**0**	**0**	**1**	**0**	**3**	**0**	**3**	**5**	**0**	**0**	**14**	**1**	**F**	**(H60-H93)**
0	**0**	**2**	0	**1**	**0**	**0**	**3**	**2**	**0**	**4**	**0**	**6**	**10**	**1**	**1**	**41**	**2**	**T**	
0	0	0	0	0	0	0	3	1	0	1	0	3	5	1	1	27	1	M	Diseases of the ear and mastoid process
0	0	2	0	1	0	0	0	1	0	3	0	3	5	0	0	14	1	F	(H60-H93)
0	**0**	2	0	1	0	0	3	2	0	4	0	6	10	1	1	41	2	**T**	
103	**7114**	**30838**	428	**658**	**270**	**27**	**6011**	**1163**	**6205**	**8142**	**225**	**71536**	**20376**	**842**	**647**	**3805**	**4422**	**M**	**DISEASES OF THE CIRCULATORY SYSTEM**
69	**3998**	**15469**	180	**490**	**116**	**12**	**3629**	**701**	**3531**	**4141**	**163**	**44913**	**11526**	**481**	**440**	**2147**	**2726**	**F**	**(I00-I99)**
172	**11112**	**46307**	608	**1148**	**386**	**39**	**9640**	**1864**	**9736**	**12283**	**388**	**116449**	**31902**	**1323**	**1087**	**5952**	**7148**	**T**	
0	**0**	**202**	2	**9**	**0**	**0**	**189**	**93**	**31**	**201**	**9**	**739**	**12**	**2**	**10**	**944**	**24**	**M**	**Acute rheumatic fever and chronic**
1	**0**	**196**	7	**11**	**0**	**0**	**252**	**64**	**41**	**191**	**8**	**443**	**14**	**0**	**16**	**488**	**35**	**F**	**rheumatic heart diseases (I00-I09)**
1	**0**	**398**	9	**20**	**0**	**0**	**441**	**157**	**72**	**392**	**17**	**1182**	**26**	**2**	**26**	**1432**	**59**	**T**	

TABLE 4 - MEDICALLY CERTIFIED DEATHS BY SEX IN STATES / UNION TERRITORIES ACCORDING TO NATIONAL LIST (BASED UPON TENTH REVISION OF ICD) DURING 2016

Major Group No.	CAUSE OF DEATH	Sex	All States (Total)	Andhra Pradesh	A & N Islands	Arunachal Pradesh	Assam	Bihar	Chandigarh	Chhattisgarh	Delhi	D & N Haveli	Daman & Diu	Goa	Gujarat	Haryana	Himachal Pradesh	Jharkhand	Karnataka	Kerala
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
	1 Acute rheumatic fever	M	740	2	0	0	0	0	2	1	219	0	0	1	5	1	0	47	121	0
	(I00-I02)	F	605	1	0	0	0	7	1	2	220	0	0	0	6	0	1	29	106	0
		T	1345	3	0	0	0	7	3	3	439	0	0	1	11	1	1	76	227	0
	2 Chronic rheumatic heart diseases	M	3808	78	6	0	83	47	13	19	433	16	0	4	78	5	11	69	774	46
	(I05-I09)	F	3225	86	6	0	51	30	31	28	323	9	0	22	115	6	28	64	801	90
		T	7033	164	12	0	134	77	44	47	756	25	0	26	193	11	39	133	1575	136
28	**Hypertensive diseases**	**M**	**29024**	**649**	**9**	**116**	**3006**	**40**	**158**	**531**	**4198**	**0**	**10**	**130**	**149**	**120**	**32**	**93**	**4486**	**479**
	(I10-I15)	**F**	**17549**	**413**	**1**	**27**	**1127**	**24**	**110**	**315**	**2637**	**0**	**4**	**144**	**117**	**79**	**28**	**118**	**3010**	**373**
		T	**46573**	**1062**	**10**	**143**	**4133**	**64**	**268**	**846**	**6835**	**0**	**14**	**274**	**266**	**199**	**60**	**211**	**7496**	**852**
	1 Hypertensive heart disease	M	10544	3	2	116	1114	27	13	21	1735	0	8	0	47	48	8	93	169	262
	(I11)	F	6049	1	0	27	468	15	12	17	1016	0	3	0	35	27	9	118	137	211
		T	16593	4	2	143	1582	42	25	38	2751	0	11	0	82	75	17	211	306	473
	2 All other hypertensive diseases	M	18480	646	7	0	1892	13	145	510	2463	0	2	130	102	72	24	0	4317	217
	(I10, I12-I15)	F	11500	412	1	0	659	9	98	298	1621	0	1	144	82	52	19	0	2873	162
		T	29980	1058	8	0	2551	22	243	808	4084	0	3	274	184	124	43	0	7190	379
29	**Ischaemic heart diseases**	**M**	**57136**	**1601**	**83**	**0**	**516**	**44**	**268**	**553**	**1530**	**49**	**364**	**1194**	**1832**	**471**	**394**	**0**	**9814**	**1982**
	(I20-I25)	**F**	**31167**	**875**	**24**	**0**	**368**	**27**	**152**	**289**	**748**	**44**	**272**	**928**	**950**	**223**	**199**	**0**	**4929**	**1209**
		T	**88303**	**2476**	**107**	**0**	**884**	**71**	**420**	**842**	**2278**	**93**	**636**	**2122**	**2782**	**694**	**593**	**0**	**14743**	**3191**
	1 Acute myocardial infarction	M	39940	1175	56	0	0	2	76	449	433	16	333	961	1379	367	252	0	5387	794
	(I21-I22)	F	22026	627	14	0	0	0	43	229	238	11	247	771	698	181	123	0	2630	517
		T	61966	1802	70	0	0	2	119	678	671	27	580	1732	2077	548	375	0	8017	1311
	2 All other ischaemic heart diseases	M	17196	426	27	0	516	42	192	104	1097	33	31	233	453	104	142	0	4427	1188
	(I20 & I23-I25)	F	9141	248	10	0	368	27	109	60	510	33	25	157	252	42	76	0	2299	692
		T	26337	674	37	0	884	69	301	164	1607	66	56	390	705	146	218	0	6726	1880
30	**Diseases of pulmonary circulation and**	**M**	**116928**	**4532**	**51**	**0**	**0**	**1449**	**286**	**2501**	**2309**	**7**	**24**	**855**	**4993**	**4195**	**244**	**100**	**6528**	**654**
	other forms of heart disease (I26-I51)	**F**	**70344**	**2768**	**22**	**0**	**0**	**1252**	**203**	**1614**	**1356**	**8**	**8**	**823**	**2918**	**2155**	**180**	**92**	**3915**	**480**
		T	**187272**	**7300**	**73**	**0**	**0**	**2701**	**489**	**4115**	**3665**	**15**	**32**	**1678**	**7911**	**6350**	**424**	**192**	**10443**	**1134**
	1 Pulmonary heart disease and diseases	M	7777	94	7	0	0	20	16	175	381	0	14	15	73	59	55	100	877	37
	of pulmonary circulation (I26-I28)	F	4636	55	3	0	0	31	14	95	255	2	7	23	64	27	32	92	616	62
		T	12413	149	10	0	0	51	30	270	636	2	21	38	137	86	87	192	1493	99
	2 Other forms of heart diseases	M	109151	4438	44	0	0	1429	270	2326	1928	7	10	840	4920	4136	189	0	5651	617
	(I30-I51)	F	65708	2713	19	0	0	1221	189	1519	1101	6	1	800	2854	2128	148	0	3299	418
		T	174859	7151	63	0	0	2650	459	3845	3029	13	11	1640	7774	6264	337	0	8950	1035
31	**Cerebrovascular diseases**	**M**	**34070**	**2717**	**64**	**7**	**256**	**424**	**208**	**1284**	**1114**	**98**	**34**	**381**	**1306**	**278**	**212**	**353**	**5198**	**1640**
	(I60-I69)	**F**	**19493**	**1393**	**20**	**4**	**884**	**428**	**125**	**806**	**555**	**39**	**24**	**354**	**802**	**145**	**126**	**304**	**2552**	**1292**
		T	**53563**	**4110**	**84**	**11**	**1140**	**852**	**333**	**2090**	**1669**	**137**	**58**	**735**	**2108**	**423**	**338**	**657**	**7750**	**2932**
	1 Cerebrovascular diseases	M	34070	2717	64	7	256	424	208	1284	1114	98	34	381	1306	278	212	353	5198	1640
	(I60-I69)	F	19493	1393	20	4	884	428	125	806	555	39	24	354	802	145	126	304	2552	1292
		T	53563	4110	84	11	1140	852	333	2090	1669	137	58	735	2108	423	338	657	7750	2932
32	**Other diseases of the circulatory**	**M**	**3771**	**17**	**4**	**0**	**0**	**57**	**33**	**40**	**167**	**1**	**0**	**46**	**101**	**68**	**23**	**101**	**583**	**140**
	system (I70-I99)	**F**	**2741**	**14**	**2**	**0**	**0**	**80**	**17**	**32**	**108**	**0**	**0**	**24**	**95**	**38**	**17**	**74**	**326**	**91**
		T	**6512**	**31**	**6**	**0**	**0**	**137**	**50**	**72**	**275**	**1**	**0**	**70**	**196**	**106**	**40**	**175**	**909**	**231**
	1 Atherosclerosis	M	243	0	0	0	0	22	0	0	22	0	0	13	1	1	2	0	124	1
	(I70)	F	166	0	0	0	0	41	0	0	16	0	0	11	0	0	1	0	72	0
		T	409	0	0	0	0	63	0	0	38	0	0	24	1	1	3	0	196	1
	2 Arterial embolism and thrombosis	M	312	0	0	0	0	6	1	1	9	0	0	0	4	1	0	0	131	5
	(I74)	F	224	0	0	0	0	3	0	0	8	0	0	0	3	0	1	0	74	3
		T	536	0	0	0	0	9	1	1	17	0	0	0	7	1	1	0	205	8
	3 Other diseases of arteries, arterioles &	M	815	2	0	0	0	10	11	5	40	0	0	3	19	2	6	0	138	106
	capillaries (I71-I73 & I77-I78)	F	602	1	0	0	0	4	7	10	33	0	0	2	27	2	0	0	68	54
		T	1417	3	0	0	0	14	18	15	73	0	0	5	46	4	6	0	206	160
	4 Phlebitis, thrombophlebitis, venous	M	530	2	0	0	0	10	7	2	30	0	0	0	38	0	6	0	98	9
	embolism and thrombosis (I80-I82)	F	421	7	0	0	0	15	3	4	15	0	0	1	37	0	6	0	54	11
		T	951	9	0	0	0	25	10	6	45	0	0	1	75	0	12	0	152	20
	5 All other diseases of the circulatory system	M	1871	13	4	0	0	9	14	32	66	1	0	30	39	64	9	101	92	19
	(I83-I99)	F	1328	6	2	0	0	17	7	18	36	0	0	10	28	36	9	74	58	23
		T	3199	19	6	0	0	26	21	50	102	1	0	40	67	100	18	175	150	42

TABLE 4 - MEDICALLY CERTIFIED DEATHS BY SEX IN STATES / UNION TERRITORIES ACCORDING TO NATIONAL LIST (BASED UPON TENTH REVISION OF ICD) DURING 2016

Lakshawdeep	Madhya Pradesh	Maharashtra	Manipur	Meghalaya	Mizoram	Nagaland	Odisha	Puducherry	Punjab	Rajasthan	Sikkim	Tamil Nadu	Telangana	Tripura	Uttarakhand	Uttar Pradesh	West Bengal	Sex	CAUSE OF DEATH
19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36		
0	0	38	1	0	0	0	1	5	0	3	0	6	0	1	1	275	10	M	Acute rheumatic fever
0	0	44	1	0	0	0	0	2	1	4	0	5	0	0	6	154	15	F	(I00-I02)
0	0	82	2	0	0	0	1	7	1	7	0	11	0	1	7	429	25	T	
0	0	164	1	9	0	0	188	88	31	198	9	733	12	1	9	669	14	M	Chronic rheumatic heart diseases
1	0	152	6	11	0	0	252	62	40	187	8	438	14	0	10	334	20	F	(I05-I09)
1	0	316	7	20	0	0	440	150	71	385	17	1171	26	1	19	1003	34	T	
5	**435**	**2300**	159	**123**	**35**	**10**	**1525**	**349**	**766**	**528**	**99**	**7232**	**316**	**365**	**60**	**407**	**104**	**M**	**Hypertensive diseases**
7	**210**	**1271**	57	**107**	**9**	**4**	**939**	**219**	**511**	**330**	**59**	**4503**	**208**	**219**	**44**	**253**	**72**	**F**	**(I10-I15)**
12	**645**	**3571**	216	**230**	**44**	**14**	**2464**	**568**	**1277**	**858**	**158**	**11735**	**524**	**584**	**104**	**660**	**176**	**T**	
4	435	518	0	44	1	7	3	265	0	30	2	4868	0	320	14	300	67	M	Hypertensive heart disease
6	210	306	0	49	0	3	3	163	0	21	0	2787	0	186	3	171	45	F	(I11)
10	645	824	0	93	1	10	6	428	0	51	2	7655	0	506	17	471	112	T	
1	0	1782	159	79	34	3	1522	84	766	498	97	2364	316	45	46	107	37	M	All other hypertensive diseases
1	0	965	57	58	9	1	936	56	511	309	59	1716	208	33	41	82	27	F	(I10, I12-I15)
2	0	2747	216	137	43	4	2458	140	1277	807	156	4080	524	78	87	189	64	T	
55	**1822**	**9945**	54	**72**	**35**	**7**	**1528**	**215**	**1396**	**2152**	**53**	**16481**	**461**	**105**	**152**	**1087**	**821**	**M**	**Ischaemic heart diseases**
35	**1083**	**4645**	21	**38**	**11**	**3**	**650**	**109**	**846**	**1144**	**22**	**9971**	**288**	**43**	**98**	**541**	**382**	**F**	**(I20-I25)**
90	**2905**	**14590**	75	**110**	**46**	**10**	**2178**	**324**	**2242**	**3296**	**75**	**26452**	**749**	**148**	**250**	**1628**	**1203**	**T**	
40	1800	7964	50	54	19	4	1054	143	708	1610	46	13321	218	66	46	481	636	M	Acute myocardial infarction
27	1062	3765	21	26	9	2	436	75	384	802	16	8343	134	31	26	257	281	F	(I21-I22)
67	2862	11729	71	80	28	6	1490	218	1092	2412	62	21664	352	97	72	738	917	T	
15	22	1981	4	18	16	3	474	72	688	542	7	3160	243	39	106	606	185	M	All other ischaemic heart diseases
8	21	880	0	12	2	1	214	34	462	342	6	1628	154	12	72	284	101	F	(I20 & I23-I25)
23	43	2861	4	30	18	4	688	106	1150	884	13	4788	397	51	178	890	286	T	
25	**2544**	**14052**	76	**250**	**91**	**10**	**966**	**384**	**2892**	**3138**	**24**	**42894**	**18528**	**165**	**284**	**301**	**1576**	**M**	**Diseases of pulmonary circulation and**
10	**1420**	**7555**	29	**189**	**58**	**5**	**620**	**240**	**1467**	**1732**	**28**	**27301**	**10386**	**110**	**176**	**184**	**1040**	**F**	**other forms of heart disease (I26-I51)**
35	**3964**	**21607**	105	**439**	**149**	**15**	**1586**	**624**	**4359**	**4870**	**52**	**70195**	**28914**	**275**	**460**	**485**	**2616**	**T**	
10	283	343	10	40	10	7	36	114	102	851	0	3828	56	2	9	121	32	M	Pulmonary heart disease and diseases
3	153	235	5	31	6	3	26	61	54	463	0	2098	15	4	6	77	18	F	of pulmonary circulation (I26-I28)
13	436	578	15	71	16	10	62	175	156	1314	0	5926	71	6	15	198	50	T	
15	2261	13709	66	210	81	3	930	270	2790	2287	24	39066	18472	163	275	180	1544	M	Other forms of heart diseases
7	1267	7320	24	158	52	2	594	179	1413	1269	28	25203	10371	106	170	107	1022	F	(I30-I51)
22	3528	21029	90	368	133	5	1524	449	4203	3556	52	64269	28843	269	445	287	2566	T	
10	**2309**	**4032**	137	**183**	**101**	**0**	**1770**	**107**	**1069**	**1894**	**38**	**3016**	**993**	**198**	**139**	**611**	**1889**	**M**	**Cerebrovascular diseases**
13	**1280**	**1641**	64	**136**	**31**	**0**	**1156**	**60**	**646**	**578**	**45**	**1623**	**580**	**106**	**105**	**390**	**1186**	**F**	**(I60-I69)**
23	**3589**	**5673**	201	**319**	**132**	**0**	**2926**	**167**	**1715**	**2472**	**83**	**4639**	**1573**	**304**	**244**	**1001**	**3075**	**T**	
10	2309	4032	137	183	101	0	1770	107	1069	1894	38	3016	993	198	139	611	1889	M	Cerebrovascular diseases
13	1280	1641	64	136	31	0	1156	60	646	578	45	1623	580	106	105	390	1186	F	(I60-I69)
23	3589	5673	201	319	132	0	2926	167	1715	2472	83	4639	1573	304	244	1001	3075	T	
8	**4**	**307**	0	**21**	**8**	**0**	**33**	**15**	**51**	**229**	**2**	**1174**	**66**	**7**	**2**	**455**	**8**	**M**	**Other diseases of the circulatory**
3	**5**	**161**	2	**9**	**7**	**0**	**12**	**9**	**20**	**166**	**1**	**1072**	**50**	**3**	**1**	**291**	**11**	**F**	**system (I70-I99)**
11	**9**	**468**	2	**30**	**15**	**0**	**45**	**24**	**71**	**395**	**3**	**2246**	**116**	**10**	**3**	**746**	**19**	**T**	
6	0	10	0	0	0	0	2	2	0	1	0	3	0	2	0	31	0	M	Atherosclerosis
3	0	2	0	0	0	0	1	0	0	2	0	3	0	0	0	14	0	F	(I70)
9	0	12	0	0	0	0	3	2	0	3	0	6	0	2	0	45	0	T	
0	0	12	0	3	0	0	0	0	0	6	0	111	0	0	0	22	0	M	Arterial embolism and thrombosis
0	0	10	0	1	0	0	1	0	0	7	0	98	0	0	0	15	0	F	(I74)
0	0	22	0	4	0	0	1	0	0	13	0	209	0	0	0	37	0	T	
1	0	43	0	14	2	0	4	3	10	55	0	313	5	0	0	23	0	M	Other diseases of arteries, arterioles &
0	0	21	0	7	4	0	4	3	5	26	1	303	2	0	1	17	0	F	capillaries (I71-I73 & I77-I78)
1	0	64	0	21	6	0	8	6	15	81	1	616	7	0	1	40	0	T	
0	0	61	0	1	2	0	8	5	0	24	0	124	1	0	1	101	0	M	Phlebitis, thrombophlebitis, venous
0	0	31	0	0	0	0	3	0	0	25	0	101	3	1	0	103	1	F	embolism and thrombosis (I80-I82)
0	0	92	0	1	2	0	11	5	0	49	0	225	4	1	1	204	1	T	
1	4	181	0	3	4	0	19	5	41	143	2	623	60	5	1	278	8	M	All other diseases of the circulatory system
0	5	97	2	1	3	0	3	6	15	106	0	567	45	2	0	142	10	F	(I83-I99)
1	9	278	2	4	7	0	22	11	56	249	2	1190	105	7	1	420	18	T	

TABLE 4 - MEDICALLY CERTIFIED DEATHS BY SEX IN STATES / UNION TERRITORIES ACCORDING TO NATIONAL LIST (BASED UPON TENTH REVISION OF ICD) DURING 2016

Major Group No.	CAUSE OF DEATH	Sex	All States (Total)	Andhra Pradesh	A & N Islands	Arunachal Pradesh	Assam	Bihar	Chandigarh	Chhattisgarh	Delhi	D & N Haveli	Daman & Diu	Goa	Gujarat	Haryana	Himachal Pradesh	Jharkhand	Karnataka	Kerala
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
X.	**DISEASES OF THE RESPIRATORY SYSTEM**	**M**	**68875**	**3630**	**46**	**23**	**1430**	**304**	**421**	**1404**	**5207**	**60**	**20**	**925**	**4513**	**1255**	**536**	**508**	**8517**	**1921**
	(J00-J98)	**F**	**41329**	**1733**	**20**	**13**	**1032**	**374**	**211**	**899**	**3053**	**50**	**14**	**752**	**2779**	**587**	**285**	**328**	**4156**	**1001**
		T	**110204**	**5363**	**66**	**36**	**2462**	**678**	**632**	**2303**	**8260**	**110**	**34**	**1677**	**7292**	**1842**	**821**	**836**	**12673**	**2922**
33	**Diseases of the upper respiratory tract**	**M**	**2674**	**4**	**1**	**0**	**276**	**41**	**6**	**14**	**1152**	**0**	**7**	**4**	**14**	**17**	**4**	**223**	**58**	**1**
	(J00-J06 & J30-J39)	**F**	**1712**	**3**	**1**	**0**	**170**	**107**	**3**	**8**	**633**	**0**	**4**	**0**	**11**	**5**	**3**	**115**	**42**	**0**
		T	**4386**	**7**	**2**	**0**	**446**	**148**	**9**	**22**	**1785**	**0**	**11**	**4**	**25**	**22**	**7**	**338**	**100**	**1**
	1 Acute pharyngitis and acute tonsillitis	M	276	1	0	0	112	19	0	0	7	0	0	0	2	0	0	35	14	0
	(J02-J03)	F	285	1	0	0	91	66	1	1	2	0	0	0	3	0	0	21	10	0
		T	561	2	0	0	203	85	1	1	9	0	0	0	5	0	0	56	24	0
	2 Acute laryngitis and tracheitis	M	55	0	0	0	0	10	0	3	7	0	0	0	2	1	0	0	0	0
	(J04)	F	64	0	0	0	0	26	0	4	3	0	0	0	0	0	0	0	0	0
		T	119	0	0	0	0	36	0	7	10	0	0	0	2	1	0	0	0	0
	3 Other acute upper respiratory infections	M	1738	0	1	0	164	1	1	7	1098	0	0	0	5	12	3	124	15	0
	(J00-J01 & J05-J06)	F	907	2	1	0	79	1	0	2	600	0	0	0	7	3	2	43	6	0
		T	2645	2	2	0	243	2	1	9	1698	0	0	0	12	15	5	167	21	0
	4 All other diseases of upper respiratory tract	M	605	3	0	0	0	11	5	4	40	0	7	4	5	4	1	64	29	1
	(J30-J39)	F	456	0	0	0	0	14	2	1	28	0	4	0	1	2	1	51	26	0
		T	1061	3	0	0	0	25	7	5	68	0	11	4	6	6	2	115	55	1
34	**Lower respiratory diseases**	**M**	**26738**	**1402**	**27**	**19**	**658**	**170**	**184**	**328**	**1607**	**8**	**8**	**315**	**864**	**498**	**325**	**126**	**4649**	**1510**
	(J20-J22 & J40-J47)	**F**	**13707**	**467**	**9**	**10**	**402**	**148**	**79**	**157**	**867**	**9**	**6**	**300**	**470**	**201**	**150**	**125**	**1967**	**692**
		T	**40445**	**1869**	**36**	**29**	**1060**	**318**	**263**	**485**	**2474**	**17**	**14**	**615**	**1334**	**699**	**475**	**251**	**6616**	**2202**
	1 Acute bronchitis and acute bronchiolitis	M	1178	34	4	0	305	28	1	7	107	0	2	10	49	3	2	0	5	2
	(J20-J21)	F	697	14	3	0	132	31	1	8	69	1	0	6	29	1	2	0	3	1
		T	1875	48	7	0	437	59	2	15	176	1	2	16	78	4	4	0	8	3
	2 Bronchitis, chronic and unspecified, emphysema	M	2031	87	0	0	87	0	8	12	268	2	1	60	368	9	22	70	138	1
	(J40-J43)	F	1096	16	0	0	64	0	1	5	85	5	0	55	128	2	11	64	89	1
		T	3127	103	0	0	151	0	9	17	353	7	1	115	496	11	33	134	227	2
	3 Asthma	M	5091	105	6	19	188	94	20	65	106	0	0	11	148	141	29	48	965	39
	(J45-J46)	F	3831	86	1	10	123	85	36	45	102	1	3	18	128	69	17	53	660	63
		T	8922	191	7	29	311	179	56	110	208	1	3	29	276	210	46	101	1625	102
	4 Other lower respiratory disorders	M	18438	1176	17	0	78	48	155	244	1126	6	5	234	299	345	272	8	3541	1468
	(J22, J44 & J47)	F	8083	351	5	0	83	32	41	99	611	2	3	221	185	129	120	8	1215	627
		T	26521	1527	22	0	161	80	196	343	1737	8	8	455	484	474	392	16	4756	2095
35	**Other diseases of the respiratory system**	**M**	**39463**	**2224**	**18**	**4**	**496**	**93**	**231**	**1062**	**2448**	**52**	**5**	**606**	**3635**	**740**	**207**	**159**	**3810**	**410**
	(J10-J18,J60-J98)	**F**	**25910**	**1263**	**10**	**3**	**460**	**119**	**129**	**734**	**1553**	**41**	**4**	**452**	**2298**	**381**	**132**	**88**	**2147**	**309**
		T	**65373**	**3487**	**28**	**7**	**956**	**212**	**360**	**1796**	**4001**	**93**	**9**	**1058**	**5933**	**1121**	**339**	**247**	**5957**	**719**
	1 Influenza	M	1003	3	0	2	400	31	6	3	158	0	0	0	21	0	4	47	33	1
	(J10-J11)	F	802	1	0	0	397	46	5	1	90	0	0	0	28	0	2	11	20	0
		T	1805	4	0	2	797	77	11	4	248	0	0	0	49	0	6	58	53	1
	2 Pneumonia	M	11043	139	2	2	27	28	60	178	1191	15	3	213	1730	218	62	36	1552	225
	(J12-J18)	F	6717	65	4	3	12	23	39	123	768	20	3	170	1020	112	42	30	920	152
		T	17760	204	6	5	39	51	99	301	1959	35	6	383	2750	330	104	66	2472	377
	3 Pleurisy	M	683	76	3	0	0	0	6	20	28	2	0	4	50	0	2	0	135	6
	(J90)	F	540	47	0	0	0	0	2	23	22	0	0	7	2	0	2	0	93	13
		T	1223	123	3	0	0	0	8	43	50	2	0	11	52	0	4	0	228	19
	4 All other diseases of the respiratory system	M	26734	2006	13	0	69	34	159	861	1071	35	2	389	1834	522	139	76	2090	178
	(J60-J86,J92-J98.)	F	17851	1150	6	0	51	50	83	587	673	21	1	275	1248	269	86	47	1114	144
		T	44585	3156	19	0	120	84	242	1448	1744	56	3	664	3082	791	225	123	3204	322
XI.	**DISEASES OF THE DIGESTIVE SYSTEM**	**M**	**40902**	**1302**	**83**	**74**	**1355**	**238**	**929**	**702**	**2906**	**82**	**29**	**885**	**1998**	**567**	**261**	**48**	**7801**	**1866**
	(K00-K92)	**F**	**13127**	**361**	**17**	**12**	**1944**	**120**	**352**	**191**	**1070**	**18**	**4**	**111**	**637**	**111**	**94**	**58**	**1889**	**519**
		T	**54029**	**1663**	**100**	**86**	**3299**	**358**	**1281**	**893**	**3976**	**100**	**33**	**996**	**2635**	**678**	**355**	**106**	**9690**	**2385**
36	**Diseases of oral cavity, salivary**	**M**	**280**	**3**	**0**	**0**	**0**	**12**	**67**	**4**	**42**	**0**	**0**	**1**	**34**	**1**	**0**	**0**	**17**	**1**
	glands and jaws (K00-K14)	**F**	**120**	**0**	**0**	**0**	**0**	**0**	**19**	**1**	**23**	**0**	**0**	**1**	**11**	**1**	**0**	**0**	**7**	**2**
		T	**400**	**3**	**0**	**0**	**0**	**12**	**86**	**5**	**65**	**0**	**0**	**2**	**45**	**2**	**0**	**0**	**24**	**3**
	1 Diseases of oral cavity, salivary	M	280	3	0	0	0	12	67	4	42	0	0	1	34	1	0	0	17	1
	glands and jaws (K00-K14)	F	120	0	0	0	0	0	19	1	23	0	0	1	11	1	0	0	7	2
		T	400	3	0	0	0	12	86	5	65	0	0	2	45	2	0	0	24	3

TABLE 4 - MEDICALLY CERTIFIED DEATHS BY SEX IN STATES / UNION TERRITORIES ACCORDING TO NATIONAL LIST (BASED UPON TENTH REVISION OF ICD) DURING 2016

Lakshawdeep	Madhya Pradesh	Maharashtra	Manipur	Meghalaya	Mizoram	Nagaland	Odisha	Puducherry	Punjab	Rajasthan	Sikkim	Tamil Nadu	Telangana	Tripura	Uttarakhand	Uttar Pradesh	West Bengal	Sex	CAUSE OF DEATH
19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36		
11	**1174**	**9531**	105	**490**	**258**	**17**	**2199**	**304**	**2317**	**4292**	**85**	**9904**	**1081**	**628**	**420**	**2986**	**2353**	**M**	**DISEASES OF THE RESPIRATORY SYSTEM**
15	**494**	**4867**	88	**320**	**141**	**12**	**1164**	**153**	**1276**	**1927**	**70**	**9190**	**524**	**448**	**276**	**1961**	**1116**	**F**	**(J00-J98)**
26	**1668**	**14398**	193	**810**	**399**	**29**	**3363**	**457**	**3593**	**6219**	**155**	**19094**	**1605**	**1076**	**696**	**4947**	**3469**	**T**	
1	**2**	**40**	1	**4**	**3**	**8**	**8**	**2**	**0**	**15**	**0**	**140**	**8**	**9**	**14**	**578**	**19**	**M**	**Diseases of the upper respiratory tract**
0	**8**	**25**	2	**6**	**3**	**6**	**5**	**0**	**0**	**15**	**0**	**130**	**3**	**9**	**10**	**380**	**5**	**F**	**(J00-J06 & J30-J39)**
1	**10**	**65**	3	**10**	**6**	**14**	**13**	**2**	**0**	**30**	**0**	**270**	**11**	**18**	**24**	**958**	**24**	**T**	
0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	7	75	1	M	Acute pharyngitis and acute tonsillitis
0	0	1	0	0	0	0	0	0	0	2	0	0	0	1	6	79	0	F	(J02-J03)
0	0	4	0	0	0	0	0	0	0	2	0	0	0	1	13	154	1	T	
0	0	1	0	0	0	0	0	0	0	1	0	0	0	0	0	30	0	M	Acute laryngitis and tracheitis
0	0	4	0	0	1	0	1	0	0	0	0	0	0	0	0	25	0	F	(J04)
0	0	5	0	0	1	0	1	0	0	1	0	0	0	0	0	55	0	T	
0	0	33	0	3	2	5	6	2	0	4	0	0	0	2	0	242	8	M	Other acute upper respiratory infections
0	0	18	1	4	2	4	2	0	0	8	0	0	0	6	0	112	4	F	(J00-J01 & J05-J06)
0	0	51	1	7	4	9	8	2	0	12	0	0	0	8	0	354	12	T	
1	2	3	1	1	1	3	2	0	0	10	0	140	8	7	7	231	10	M	All other diseases of upper respiratory tract
0	8	2	1	2	0	2	2	0	0	5	0	130	3	2	4	164	1	F	(J30-J39)
1	10	5	2	3	1	5	4	0	0	15	0	270	11	9	11	395	11	T	
4	**1025**	**2428**	58	**90**	**73**	**7**	**1144**	**66**	**1188**	**1619**	**59**	**2937**	**368**	**61**	**216**	**1451**	**1246**	**M**	**Lower respiratory diseases**
6	**367**	**1133**	55	**53**	**53**	**4**	**529**	**33**	**585**	**531**	**58**	**2583**	**112**	**41**	**144**	**952**	**409**	**F**	**(J20-J22 & J40-J47)**
10	**1392**	**3561**	113	**143**	**126**	**11**	**1673**	**99**	**1773**	**2150**	**117**	**5520**	**480**	**102**	**360**	**2403**	**1655**	**T**	
2	0	103	0	1	2	4	20	2	17	81	0	257	0	2	8	119	1	M	Acute bronchitis and acute bronchiolitis
1	0	28	0	0	0	3	11	1	1	21	0	241	0	4	9	76	0	F	(J20-J21)
3	0	131	0	1	2	7	31	3	18	102	0	498	0	6	17	195	1	T	
0	0	119	0	18	8	0	20	4	10	182	0	333	3	18	28	142	13	M	Bronchitis, chronic and unspecified, emphysema
0	0	52	0	10	3	0	6	1	16	37	0	267	0	23	36	112	7	F	(J40-J43)
0	0	171	0	28	11	0	26	5	26	219	0	600	3	41	64	254	20	T	
0	124	701	0	9	2	3	148	10	104	82	4	1436	12	13	16	433	10	M	Asthma
4	61	364	3	11	2	1	93	9	110	40	3	1281	8	10	8	311	12	F	(J45-J46)
4	185	1065	3	20	4	4	241	19	214	122	7	2717	20	23	24	744	22	T	
2	901	1505	58	62	61	0	956	50	1057	1274	55	911	353	28	164	757	1222	M	Other lower respiratory disorders
1	306	689	52	32	48	0	419	22	458	433	55	794	104	4	91	453	390	F	(J22, J44 & J47)
3	1207	2194	110	94	109	0	1375	72	1515	1707	110	1705	457	32	255	1210	1612	T	
6	**147**	**7063**	46	**396**	**182**	**2**	**1047**	**236**	**1129**	**2658**	**26**	**6827**	**705**	**558**	**190**	**957**	**1088**	**M**	**Other diseases of the respiratory system**
9	**119**	**3709**	31	**261**	**85**	**2**	**630**	**120**	**691**	**1381**	**12**	**6477**	**409**	**398**	**122**	**629**	**702**	**F**	**(J10-J18,J60-J98)**
15	**266**	**10772**	77	**657**	**267**	**4**	**1677**	**356**	**1820**	**4039**	**38**	**13304**	**1114**	**956**	**312**	**1586**	**1790**	**T**	
0	0	159	7	0	0	0	14	3	4	17	0	0	0	0	0	90	0	M	Influenza
0	0	113	0	0	1	0	6	1	1	14	0	0	0	0	0	65	0	F	(J10-J11)
0	0	272	7	0	1	0	20	4	5	31	0	0	0	0	0	155	0	T	
3	36	2288	9	309	80	1	393	47	381	562	11	488	108	59	45	327	215	M	Pneumonia
6	32	1198	8	202	45	1	251	32	246	301	8	427	77	43	36	172	126	F	(J12-J18)
9	68	3486	17	511	125	2	644	79	627	863	19	915	185	102	81	499	341	T	
0	2	83	0	7	0	0	29	3	64	47	0	77	1	0	2	22	14	M	Pleurisy
0	1	58	5	6	5	0	29	0	57	23	1	67	0	0	3	67	7	F	(J90)
0	3	141	5	13	5	0	58	3	121	70	1	144	1	0	5	89	21	T	
3	109	4533	30	80	102	1	611	183	680	2032	15	6262	596	499	143	518	859	M	All other diseases of the respiratory system
3	86	2340	18	53	34	1	344	87	387	1043	3	5983	332	355	83	325	569	F	(J60-J86,J92-J98.)
6	195	6873	48	133	136	2	955	270	1067	3075	18	12245	928	854	226	843	1428	T	
1	**295**	**5084**	283	**425**	**367**	**9**	**1785**	**295**	**1535**	**1788**	**174**	**4824**	**543**	**75**	**250**	**1052**	**991**	**M**	**DISEASES OF THE DIGESTIVE SYSTEM**
1	**28**	**814**	63	**117**	**98**	**5**	**534**	**50**	**506**	**536**	**69**	**1564**	**224**	**29**	**108**	**529**	**344**	**F**	**(K00-K92)**
2	**323**	**5898**	346	**542**	**465**	**14**	**2319**	**345**	**2041**	**2324**	**243**	**6388**	**767**	**104**	**358**	**1581**	**1335**	**T**	
0	**0**	**36**	0	**0**	**0**	**0**	**4**	**1**	**2**	**7**	**0**	**8**	**9**	**0**	**0**	**30**	**1**	**M**	**Diseases of oral cavity, salivary**
0	**0**	**12**	0	**0**	**0**	**0**	**5**	**0**	**1**	**2**	**0**	**7**	**6**	**0**	**0**	**22**	**0**	**F**	**glands and jaws (K00-K14)**
0	**0**	**48**	0	**0**	**0**	**0**	**9**	**1**	**3**	**9**	**0**	**15**	**15**	**0**	**0**	**52**	**1**	**T**	
0	0	36	0	0	0	0	4	1	2	7	0	8	9	0	0	30	1	M	Diseases of oral cavity, salivary
0	0	12	0	0	0	0	5	0	1	2	0	7	6	0	0	22	0	F	glands and jaws (K00-K14)
0	0	48	0	0	0	0	9	1	3	9	0	15	15	0	0	52	1	T	

TABLE 4 - MEDICALLY CERTIFIED DEATHS BY SEX IN STATES / UNION TERRITORIES ACCORDING TO NATIONAL LIST (BASED UPON TENTH REVISION OF ICD) DURING 2016

Major Group No.	CAUSE OF DEATH	Sex	All States (Total)	Andhra Pradesh	A & N Islands	Arunachal Pradesh	Assam	Bihar	Chandigarh	Chhattisgarh	Delhi	D & N Haveli	Daman & Diu	Goa	Gujarat	Haryana	Himachal Pradesh	Jharkhand	Karnataka	Kerala
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
37	**Diseases of the other parts of digestive**	**M**	**40622**	**1299**	**83**	**74**	**1355**	**226**	**862**	**698**	**2864**	**82**	**29**	**884**	**1964**	**566**	**261**	**48**	**7784**	**1865**
	system (K20-K92)	**F**	**13007**	**361**	**17**	**12**	**1944**	**120**	**333**	**190**	**1047**	**18**	**4**	**110**	**626**	**110**	**94**	**58**	**1882**	**517**
		T	**53629**	**1660**	**100**	**86**	**3299**	**346**	**1195**	**888**	**3911**	**100**	**33**	**994**	**2590**	**676**	**355**	**106**	**9666**	**2382**
1	Gastric and duodenal ulcer	M	849	3	1	0	310	9	1	1	26	0	0	3	27	6	5	12	101	4
	(K25-K27)	F	482	0	0	0	212	13	1	6	11	0	0	2	13	1	0	36	34	3
		T	1331	3	1	0	522	22	2	7	37	0	0	5	40	7	5	48	135	7
2	Gastritis and duodenitis	M	140	0	2	13	0	0	5	4	10	0	0	0	5	2	0	0	0	0
	(K29)	F	74	0	0	2	0	0	1	7	3	0	0	0	7	0	0	0	3	0
		T	214	0	2	15	0	0	6	11	13	0	0	0	12	2	0	0	3	0
3	Diseases of appendix	M	439	5	0	7	199	9	3	5	6	0	0	2	0	0	3	0	98	0
	(K35-K38)	F	267	4	0	1	156	9	0	1	3	0	0	1	1	0	1	0	33	2
		T	706	9	0	8	355	18	3	6	9	0	0	3	1	0	4	0	131	2
4	Hernia	M	289	4	0	0	0	32	6	3	52	0	0	2	6	1	0	0	51	9
	(K40-K46)	F	127	4	0	0	0	10	4	2	0	0	0	3	2	1	0	0	32	8
		T	416	8	0	0	0	42	10	5	52	0	0	5	8	2	0	0	83	17
5	Paralytic ileus and intestinal obstruction	M	1181	38	0	0	0	2	65	33	49	1	0	1	79	13	11	0	86	38
	without hernia (K56)	F	698	27	1	0	0	0	57	15	35	0	0	1	81	5	11	0	51	26
		T	1879	65	1	0	0	2	122	48	84	1	0	2	160	18	22	0	137	64
6	Peritonitis	M	2380	132	1	0	0	4	114	128	230	1	0	12	67	3	24	0	844	38
	(K65)	F	898	61	1	0	0	17	35	30	114	3	0	11	41	2	14	0	194	19
		T	3278	193	2	0	0	21	149	158	344	4	0	23	108	5	38	0	1038	57
7	Diseases of the liver	M	28506	866	64	54	305	164	411	465	1911	73	29	738	1612	437	133	36	5055	1564
	(K70-K76)	F	7458	191	11	9	1270	71	71	92	471	13	4	75	393	56	31	22	1044	351
		T	35964	1057	75	63	1575	235	482	557	2382	86	33	813	2005	493	164	58	6099	1915
8	Cholelithiasis and cholecystitis	M	205	1	1	0	0	0	9	2	15	0	0	1	6	3	1	0	34	7
	(K80-K81)	F	237	6	0	0	0	0	18	1	31	1	0	0	4	7	2	0	27	8
		T	442	7	1	0	0	0	27	3	46	1	0	1	10	10	3	0	61	15
9	Disorders of the pancreas	M	2195	106	2	0	253	0	105	21	116	6	0	42	77	34	24	0	571	58
	(K85-K86)	F	729	11	2	0	109	0	46	8	69	1	0	3	28	16	14	0	164	8
		T	2924	117	4	0	362	0	151	29	185	7	0	45	105	50	38	0	735	66
10	All other diseases of the other parts of digestive	M	4438	144	12	0	288	6	143	36	449	1	0	83	85	67	60	0	944	147
	system (K20-K22,K28,K30-K31,K50-K55,K57-K63,	F	2037	57	2	0	197	0	100	28	310	0	0	14	56	22	21	0	300	92
	K66,K82-K83 & K90-K92)	T	6475	201	14	0	485	6	243	64	759	1	0	97	141	89	81	0	1244	239
XII.	**DISEASES OF THE SKIN AND SUBCUTANEOUS**	**M**	**1913**	**260**	**7**	**0**	**0**	**0**	**22**	**32**	**42**	**2**	**0**	**7**	**44**	**32**	**4**	**0**	**742**	**70**
	TISSUE (L00-L98)	**F**	**975**	**128**	**3**	**0**	**0**	**0**	**12**	**19**	**31**	**0**	**0**	**7**	**28**	**18**	**2**	**0**	**322**	**47**
		T	**2888**	**388**	**10**	**0**	**0**	**0**	**34**	**51**	**73**	**2**	**0**	**14**	**72**	**50**	**6**	**0**	**1064**	**117**
38	**Diseases of the skin and**	**M**	**1913**	**260**	**7**	**0**	**0**	**0**	**22**	**32**	**42**	**2**	**0**	**7**	**44**	**32**	**4**	**0**	**742**	**70**
	subcutaneous tissue (L00-L98)	**F**	**975**	**128**	**3**	**0**	**0**	**0**	**12**	**19**	**31**	**0**	**0**	**7**	**28**	**18**	**2**	**0**	**322**	**47**
		T	**2888**	**388**	**10**	**0**	**0**	**0**	**34**	**51**	**73**	**2**	**0**	**14**	**72**	**50**	**6**	**0**	**1064**	**117**
1	Infections of the skin and	M	1582	258	2	0	0	0	10	26	22	2	0	6	43	8	2	0	666	59
	subcutaneous tissue (L00-L08)	F	657	124	0	0	0	0	7	14	15	0	0	2	22	6	0	0	230	26
		T	2239	382	2	0	0	0	17	40	37	2	0	8	65	14	2	0	896	85
2	All other diseases of the skin and	M	331	2	5	0	0	0	12	6	20	0	0	1	1	24	2	0	76	11
	subcutaneous tissue (L10-L98)	F	318	4	3	0	0	0	5	5	16	0	0	5	6	12	2	0	92	21
		T	649	6	8	0	0	0	17	11	36	0	0	6	7	36	4	0	168	32
XIII.	**DISEASES OF THE MUSCULOSKELETAL SYSTEM**	**M**	**982**	**11**	**7**	**0**	**0**	**0**	**38**	**9**	**97**	**1**	**0**	**5**	**5**	**28**	**18**	**25**	**186**	**46**
	AND CONNECTIVE TISSUE (M00-M99)	**F**	**843**	**12**	**3**	**0**	**0**	**0**	**54**	**13**	**88**	**0**	**0**	**7**	**4**	**12**	**7**	**20**	**125**	**87**
		T	**1825**	**23**	**10**	**0**	**0**	**0**	**92**	**22**	**185**	**1**	**0**	**12**	**9**	**40**	**25**	**45**	**311**	**133**
39	**Diseases of the musculoskeletal system**	**M**	**982**	**11**	**7**	**0**	**0**	**0**	**38**	**9**	**97**	**1**	**0**	**5**	**5**	**28**	**18**	**25**	**186**	**46**
	and connective tissue (M00-M99)	**F**	**843**	**12**	**3**	**0**	**0**	**0**	**54**	**13**	**88**	**0**	**0**	**7**	**4**	**12**	**7**	**20**	**125**	**87**
		T	**1825**	**23**	**10**	**0**	**0**	**0**	**92**	**22**	**185**	**1**	**0**	**12**	**9**	**40**	**25**	**45**	**311**	**133**
1	Rheumatoid arthritis and other inflammatory	M	177	1	2	0	0	0	1	2	3	1	0	1	2	5	2	25	32	5
	polyarthropathies (M05-M13)	F	242	3	1	0	0	0	2	3	19	0	0	5	2	3	1	20	61	10
		T	419	4	3	0	0	0	3	5	22	1	0	6	4	8	3	45	93	15
2	Osteomyelitis	M	65	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	5	1
	(M86)	F	27	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	1	1
		T	92	0	0	0	0	0	2	0	1	0	0	0	0	0	0	0	6	2

TABLE 4 - MEDICALLY CERTIFIED DEATHS BY SEX IN STATES / UNION TERRITORIES ACCORDING TO NATIONAL LIST (BASED UPON TENTH REVISION OF ICD) DURING 2016

Lakshawdeep	Madhya Pradesh	Maharashtra	Manipur	Meghalaya	Mizoram	Nagaland	Odisha	Puducherry	Punjab	Rajasthan	Sikkim	Tamil Nadu	Telangana	Tripura	Uttarakhand	Uttar Pradesh	West Bengal	Sex	CAUSE OF DEATH
19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36		
1	**295**	**5048**	283	**425**	**367**	**9**	**1781**	**294**	**1533**	**1781**	**174**	**4816**	**534**	**75**	**250**	**1022**	**990**	**M**	**Diseases of the other parts of digestive**
1	**28**	**802**	63	**117**	**98**	**5**	**529**	**50**	**505**	**534**	**69**	**1557**	**218**	**29**	**108**	**507**	**344**	**F**	**system (K20-K92)**
2	**323**	**5850**	346	**542**	**465**	**14**	**2310**	**344**	**2038**	**2315**	**243**	**6373**	**752**	**104**	**358**	**1529**	**1334**	**T**	
0	0	22	19	20	10	0	44	1	11	7	1	107	1	11	7	45	34	M	Gastric and duodenal ulcer
1	0	5	4	8	3	0	7	1	3	2	1	59	0	9	5	36	6	F	(K25-K27)
1	0	27	23	28	13	0	51	2	14	9	2	166	1	20	12	81	40	T	
0	1	17	0	2	3	0	3	1	0	7	1	16	9	1	23	12	3	M	Gastritis and duodenitis
0	0	8	0	0	0	0	2	0	0	9	0	6	6	0	11	8	1	F	(K29)
0	1	25	0	2	3	0	5	1	0	16	1	22	15	1	34	20	4	T	
0	0	14	0	0	1	0	16	4	4	7	0	35	0	0	3	15	3	M	Diseases of appendix
0	0	0	0	2	0	0	12	1	0	5	0	25	0	0	2	8	0	F	(K35-K38)
0	0	14	0	2	1	0	28	5	4	12	0	60	0	0	5	23	3	T	
0	1	8	0	1	0	0	31	2	1	24	0	13	9	1	6	24	2	M	Hernia
0	0	10	1	0	1	0	6	1	3	11	0	6	12	0	2	5	3	F	(K40-K46)
0	1	18	1	1	1	0	37	3	4	35	0	19	21	1	8	29	5	T	
0	0	95	5	11	6	0	99	3	107	106	1	216	3	0	4	102	7	M	Paralytic ileus and intestinal obstruction
0	0	53	6	6	1	0	71	2	58	68	2	80	1	0	3	27	10	F	without hernia (K56)
0	0	148	11	17	7	0	170	5	165	174	3	296	4	0	7	129	17	T	
0	34	131	0	10	3	0	19	7	115	248	1	28	146	0	7	20	13	M	Peritonitis
0	2	53	1	5	4	0	18	0	68	88	0	9	86	0	1	16	5	F	(K65)
0	36	184	1	15	7	0	37	7	183	336	1	37	232	0	8	36	18	T	
1	259	4367	208	331	283	6	1079	242	912	1099	154	3891	308	53	164	410	822	M	Diseases of the liver
0	26	560	32	76	71	3	239	39	204	216	56	1194	79	17	53	176	242	F	(K70-K76)
1	285	4927	240	407	354	9	1318	281	1116	1315	210	5085	387	70	217	586	1064	T	
0	0	15	1	3	0	0	14	0	8	26	1	6	2	0	3	42	4	M	Cholelithiasis and cholecystitis
0	0	10	3	4	0	0	15	0	7	21	2	2	15	1	15	29	8	F	(K80-K81)
0	0	25	4	7	0	0	29	0	15	47	3	8	17	1	18	71	12	T	
0	0	188	4	18	21	0	80	7	162	62	1	99	4	5	8	59	62	M	Disorders of the pancreas
0	0	38	3	6	4	0	15	1	75	20	0	21	0	1	8	34	24	F	(K85-K86)
0	0	226	7	24	25	0	95	8	237	82	1	120	4	6	16	93	86	T	
0	0	191	46	29	40	3	396	27	213	195	14	405	52	4	25	293	40	M	All other diseases of the other parts of digestive
0	0	65	13	10	14	2	144	5	87	94	8	155	19	1	8	168	45	F	system (K20-K22,K28,K30-K31,K50-K55,K57-K63,
0	0	256	59	39	54	5	540	32	300	289	22	560	71	5	33	461	85	T	K66,K82-K83 & K90-K92)
0	**0**	**115**	0	**2**	**1**	**0**	**82**	**3**	**66**	**66**	**2**	**128**	**92**	**43**	**8**	**33**	**8**	**M**	**DISEASES OF THE SKIN AND SUBCUTANEOUS**
1	**0**	**59**	0	**5**	**2**	**0**	**44**	**1**	**34**	**33**	**2**	**74**	**34**	**35**	**2**	**22**	**10**	**F**	**TISSUE (L00-L98)**
1	**0**	**174**	0	**7**	**3**	**0**	**126**	**4**	**100**	**99**	**4**	**202**	**126**	**78**	**10**	**55**	**18**	**T**	
0	**0**	**115**	0	**2**	**1**	**0**	**82**	**3**	**66**	**66**	**2**	**128**	**92**	**43**	**8**	**33**	**8**	**M**	**Diseases of the skin and**
1	**0**	**59**	0	**5**	**2**	**0**	**44**	**1**	**34**	**33**	**2**	**74**	**34**	**35**	**2**	**22**	**10**	**F**	**subcutaneous tissue (L00-L98)**
1	**0**	**174**	0	**7**	**3**	**0**	**126**	**4**	**100**	**99**	**4**	**202**	**126**	**78**	**10**	**55**	**18**	**T**	
0	0	102	0	2	1	0	60	3	57	60	2	82	73	0	6	24	6	M	Infections of the skin and
1	0	48	0	4	1	0	34	1	26	28	1	21	26	0	2	14	4	F	subcutaneous tissue (L00-L08)
1	0	150	0	6	2	0	94	4	83	88	3	103	99	0	8	38	10	T	
0	0	13	0	0	0	0	22	0	9	6	0	46	19	43	2	9	2	M	All other diseases of the skin and
0	0	11	0	1	1	0	10	0	8	5	1	53	8	35	0	8	6	F	subcutaneous tissue (L10-L98)
0	0	24	0	1	1	0	32	0	17	11	1	99	27	78	2	17	8	T	
0	**0**	**28**	4	**4**	**2**	**0**	**87**	**16**	**33**	**14**	**3**	**96**	**22**	**4**	**3**	**178**	**12**	**M**	**DISEASES OF THE MUSCULOSKELETAL SYSTEM**
0	**0**	**24**	11	**4**	**4**	**0**	**56**	**18**	**63**	**7**	**3**	**70**	**13**	**5**	**5**	**118**	**10**	**F**	**AND CONNECTIVE TISSUE (M00-M99)**
0	**0**	**52**	15	**8**	**6**	**0**	**143**	**34**	**96**	**21**	**6**	**166**	**35**	**9**	**8**	**296**	**22**	**T**	
0	**0**	**28**	4	**4**	**2**	**0**	**87**	**16**	**33**	**14**	**3**	**96**	**22**	**4**	**3**	**178**	**12**	**M**	**Diseases of the musculoskeletal system**
0	**0**	**24**	11	**4**	**4**	**0**	**56**	**18**	**63**	**7**	**3**	**70**	**13**	**5**	**5**	**118**	**10**	**F**	**and connective tissue (M00-M99)**
0	**0**	**52**	15	**8**	**6**	**0**	**143**	**34**	**96**	**21**	**6**	**166**	**35**	**9**	**8**	**296**	**22**	**T**	
0	0	0	1	0	0	0	3	0	30	0	1	15	1	0	1	42	1	M	Rheumatoid arthritis and other inflammatory
0	0	0	4	2	1	0	1	2	56	1	0	14	0	2	2	26	1	F	polyarthropathies (M05-M13)
0	0	0	5	2	1	0	4	2	86	1	1	29	1	2	3	68	2	T	
0	0	0	0	0	0	0	43	0	0	1	0	1	1	0	2	10	0	M	Osteomyelitis
0	0	0	0	0	0	0	14	0	0	0	0	1	0	0	3	5	0	F	(M86)
0	0	0	0	0	0	0	57	0	0	1	0	2	1	0	5	15	0	T	

TABLE 4 - MEDICALLY CERTIFIED DEATHS BY SEX IN STATES / UNION TERRITORIES ACCORDING TO NATIONAL LIST (BASED UPON TENTH REVISION OF ICD) DURING 2016

Major Group No.	CAUSE OF DEATH	Sex	All States (Total)	Andhra Pradesh	A & N Islands	Arunachal Pradesh	Assam	Bihar	Chandigarh	Chhattisgarh	Delhi	D & N Haveli	Daman & Diu	Goa	Gujarat	Haryana	Himachal Pradesh	Jharkhand	Karnataka	Kerala
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
3	All other diseases of the musculoskeletal system and connective tissue (M00-M02, M15-M85,M87-M99)	M	740	10	5	0	0	0	36	7	94	0	0	4	3	23	16	0	149	40
		F	574	9	2	0	0	0	51	10	68	0	0	2	2	9	6	0	63	76
		T	1314	19	7	0	0	0	87	17	162	0	0	6	5	32	22	0	212	116
XIV.	**DISEASES OF THE GENITOURINARY SYSTEM (N00-N99)**	**M**	**24593**	**1441**	**89**	**0**	**288**	**95**	**149**	**537**	**1151**	**85**	**9**	**234**	**1299**	**342**	**114**	**26**	**3827**	**993**
		F	**14971**	**749**	**40**	**0**	**161**	**75**	**111**	**312**	**743**	**41**	**4**	**183**	**785**	**190**	**76**	**40**	**2113**	**685**
		T	**39564**	**2190**	**129**	**0**	**449**	**170**	**260**	**849**	**1894**	**126**	**13**	**417**	**2084**	**532**	**190**	**66**	**5940**	**1678**
40	**Diseases of urinary system (N00-N39)**	**M**	**24254**	**1433**	**89**	**0**	**288**	**95**	**148**	**531**	**1093**	**85**	**9**	**233**	**1283**	**339**	**112**	**26**	**3762**	**981**
		F	**14573**	**745**	**40**	**0**	**161**	**75**	**107**	**299**	**710**	**40**	**4**	**183**	**785**	**179**	**74**	**40**	**2086**	**684**
		T	**38827**	**2178**	**129**	**0**	**449**	**170**	**255**	**830**	**1803**	**125**	**13**	**416**	**2068**	**518**	**186**	**66**	**5848**	**1665**
1	Glomerular diseases (including Nephritic Synodrome) (N00-N07)	M	941	2	0	0	0	0	7	7	213	0	0	9	6	1	0	0	28	241
		F	567	4	0	0	0	0	3	9	172	0	0	10	6	2	0	4	27	154
		T	1508	6	0	0	0	0	10	16	385	0	0	19	12	3	0	4	55	395
2	Renal tubulo-interstitial diseases (N10-N15)	M	482	4	4	0	0	0	17	1	36	0	0	1	9	40	2	1	70	18
		F	295	4	4	0	0	0	14	1	24	0	0	2	2	22	0	36	42	16
		T	777	8	8	0	0	0	31	2	60	0	0	3	11	62	2	37	112	34
3	Renal failure (N17-N19)	M	19012	1391	80	0	288	48	60	495	555	84	7	66	1208	190	108	25	2755	446
		F	11642	716	36	0	161	53	47	265	342	40	3	57	723	92	72	0	1479	282
		T	30654	2107	116	0	449	101	107	760	897	124	10	123	1931	282	180	25	4234	728
4	Urolithiasis (N20-N23)	M	330	5	0	0	0	16	0	3	11	0	0	0	4	13	0	0	32	2
		F	72	3	0	0	0	2	1	3	3	0	0	0	2	4	0	0	17	2
		T	402	8	0	0	0	18	1	6	14	0	0	0	6	17	0	0	49	4
5	Other disorders of kidney and ureter (N25-N28)	M	2431	27	0	0	0	29	58	7	215	0	2	134	5	78	0	0	558	196
		F	1232	13	0	0	0	20	35	4	126	0	1	90	4	43	0	0	272	136
		T	3663	40	0	0	0	49	93	11	341	0	3	224	9	121	0	0	830	332
6	All other diseases of urinary system (N30-N39)	M	1058	4	5	0	0	2	6	18	63	1	0	23	51	17	2	0	319	78
		F	765	5	0	0	0	0	7	17	43	0	0	24	48	16	2	0	249	94
		T	1823	9	5	0	0	2	13	35	106	1	0	47	99	33	4	0	568	172
41	**Other diseases of the genitourinary system (N40-N99)**	**M**	**339**	**8**	**0**	**0**	**0**	**0**	**1**	**6**	**58**	**0**	**0**	**1**	**16**	**3**	**2**	**0**	**65**	**12**
		F	**398**	**4**	**0**	**0**	**0**	**0**	**4**	**13**	**33**	**1**	**0**	**0**	**0**	**11**	**2**	**0**	**27**	**1**
		T	**737**	**12**	**0**	**0**	**0**	**0**	**5**	**19**	**91**	**1**	**0**	**1**	**16**	**14**	**4**	**0**	**92**	**13**
1	Hyperplasia of prostate (N40)	M	141	4	0	0	0	0	0	2	23	0	0	0	10	0	1	0	16	8
		T	141	4	0	0	0	0	0	2	23	0	0	0	10	0	1	0	16	8
2	All other diseases of male genital organs (N41-N50)	M	198	4	0	0	0	0	1	4	35	0	0	1	6	3	1	0	49	4
		T	198	4	0	0	0	0	1	4	35	0	0	1	6	3	1	0	49	4
3	Salpingitis and oophoritis (N70)	F	29	0	0	0	0	0	0	0	4	0	0	0	0	5	0	0	0	0
		T	29	0	0	0	0	0	0	0	4	0	0	0	0	5	0	0	0	0
4	All other diseases of female genital organs (N60-N64 & N71-N99)	F	369	4	0	0	0	0	4	13	29	1	0	0	0	6	2	0	27	1
		T	369	4	0	0	0	0	4	13	29	1	0	0	0	6	2	0	27	1
XV.	**PREGNANCY, CHILDBIRTH AND THE PUERPERIUM (O00-O99)**	**F**	**8266**	**104**	**2**	**12**	**933**	**2427**	**130**	**56**	**156**	**5**	**0**	**6**	**116**	**76**	**18**	**0**	**550**	**17**
		T	**8266**	**104**	**2**	**12**	**933**	**2427**	**130**	**56**	**156**	**5**	**0**	**6**	**116**	**76**	**18**	**0**	**550**	**17**
42	**Pregnancy with abortive outcome (O00-O08)**	**F**	**1605**	**11**	**0**	**0**	**0**	**166**	**4**	**2**	**15**	**1**	**0**	**0**	**4**	**3**	**0**	**0**	**28**	**0**
		T	**1605**	**11**	**0**	**0**	**0**	**166**	**4**	**2**	**15**	**1**	**0**	**0**	**4**	**3**	**0**	**0**	**28**	**0**
1	Spontaneous abortion (O03)	F	470	0	0	0	0	0	0	0	0	1	0	0	2	0	0	0	0	0
		T	470	0	0	0	0	0	0	0	0	1	0	0	2	0	0	0	0	0
2	Medical abortion (O04)	F	87	0	0	0	0	1	1	0	0	0	0	0	0	1	0	0	0	0
		T	87	0	0	0	0	1	1	0	0	0	0	0	0	1	0	0	0	0
3	Other pregnancies with abortive outcome (O00-O02 & O05-O08)	F	1048	11	0	0	0	165	3	2	15	0	0	0	2	2	0	0	28	0
		T	1048	11	0	0	0	165	3	2	15	0	0	0	2	2	0	0	28	0
43	**Other direct obstetric deaths (O10-O92)**	**F**	**3968**	**91**	**2**	**12**	**933**	**52**	**89**	**52**	**92**	**4**	**0**	**6**	**92**	**69**	**15**	**0**	**516**	**16**
		T	**3968**	**91**	**2**	**12**	**933**	**52**	**89**	**52**	**92**	**4**	**0**	**6**	**92**	**69**	**15**	**0**	**516**	**16**
1	Oedema, proteinuria and hypertensive disorders in pregnancy, childbirth and the puerperium (O10-O16)	F	1132	16	0	0	252	10	14	28	7	0	0	0	17	8	2	0	189	6
		T	1132	16	0	0	252	10	14	28	7	0	0	0	17	8	2	0	189	6
2	Infections of genitourinary tract in pregnancy (O23)	F	337	0	0	0	195	3	23	0	2	0	0	0	10	0	1	0	1	0
		T	337	0	0	0	195	3	23	0	2	0	0	0	10	0	1	0	1	0

TABLE 4 - MEDICALLY CERTIFIED DEATHS BY SEX IN STATES / UNION TERRITORIES ACCORDING TO NATIONAL LIST (BASED UPON TENTH REVISION OF ICD) DURING 2016

Lakshawdeep	Madhya Pradesh	Maharashtra	Manipur	Meghalaya	Mizoram	Nagaland	Odisha	Puducherry	Punjab	Rajasthan	Sikkim	Tamil Nadu	Telangana	Tripura	Uttarakhand	Uttar Pradesh	West Bengal	Sex	CAUSE OF DEATH
19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36		
0	0	28	3	4	2	0	41	16	3	13	2	80	20	4	0	126	11	M	All other diseases of the musculoskeletal system and
0	0	24	7	2	3	0	41	16	7	6	3	55	13	3	0	87	9	F	connective tissue (M00-M02, M15-M85,M87-M99)
0	0	52	10	6	5	0	82	32	10	19	5	135	33	7	0	213	20	T	
9	**75**	**2712**	66	**198**	**78**	**10**	**608**	**322**	**1086**	**1231**	**34**	**4852**	**363**	**133**	**234**	**1410**	**493**	**M**	**DISEASES OF THE GENITOURINARY SYSTEM**
13	**24**	**1325**	33	**135**	**46**	**4**	**354**	**172**	**644**	**533**	**24**	**4458**	**218**	**70**	**177**	**186**	**247**	**F**	**(N00-N99)**
22	**99**	**4037**	99	**333**	**124**	**14**	**962**	**494**	**1730**	**1764**	**58**	**9310**	**581**	**203**	**411**	**1596**	**740**	**T**	
9	**75**	**2695**	65	**196**	**78**	**10**	**592**	**321**	**1086**	**1214**	**34**	**4822**	**361**	**128**	**234**	**1334**	**493**	**M**	**Diseases of urinary system**
13	**24**	**1300**	33	**135**	**45**	**4**	**338**	**171**	**644**	**509**	**24**	**4420**	**216**	**69**	**171**	**0**	**245**	**F**	**(N00-N39)**
22	**99**	**3995**	98	**331**	**123**	**14**	**930**	**492**	**1730**	**1723**	**58**	**9242**	**577**	**197**	**405**	**1334**	**738**	**T**	
0	0	77	3	3	3	0	65	1	3	2	2	54	2	4	43	132	33	M	Glomerular diseases (including
0	0	43	2	4	1	0	34	1	2	4	0	49	0	1	18	0	17	F	Nephritic Synodrome) (N00-N07)
0	0	120	5	7	4	0	99	2	5	6	2	103	2	5	61	132	50	T	
0	0	21	1	0	2	0	14	1	2	14	2	90	2	0	1	107	22	M	Renal tubulo-interstitial diseases
0	0	19	0	0	0	0	5	2	2	5	2	79	7	1	0	0	6	F	(N10-N15)
0	0	40	1	0	2	0	19	3	4	19	4	169	9	1	1	107	28	T	
8	75	2498	36	103	54	3	427	300	616	1146	11	4321	314	89	175	599	431	M	Renal failure
13	24	1181	13	72	31	1	228	151	356	483	9	4120	186	46	147	0	213	F	(N17-N19)
21	99	3679	49	175	85	4	655	451	972	1629	20	8441	500	135	322	599	644	T	
0	0	4	0	0	0	0	1	0	0	9	0	60	6	3	1	159	1	M	Urolithiasis
0	0	0	0	0	0	0	1	0	0	3	0	22	6	2	0	0	1	F	(N20-N23)
0	0	4	0	0	0	0	2	0	0	12	0	82	12	5	1	159	2	T	
1	0	8	23	89	18	6	10	17	410	10	19	267	14	32	6	186	6	M	Other disorders of kidney and ureter
0	0	7	18	58	13	3	3	10	213	3	12	123	1	19	2	0	3	F	(N25-N28)
1	0	15	41	147	31	9	13	27	623	13	31	390	15	51	8	186	9	T	
0	0	87	2	1	1	1	75	2	55	33	0	30	23	0	8	151	0	M	All other diseases of urinary system
0	0	50	0	1	0	0	67	7	71	11	1	27	16	0	4	0	5	F	(N30-N39)
0	0	137	2	2	1	1	142	9	126	44	1	57	39	0	12	151	5	T	
0	**0**	**17**	1	**2**	**0**	**0**	**16**	**1**	**0**	**17**	**0**	**30**	**2**	**5**	**0**	**76**	**0**	**M**	**Other diseases of the genitourinary system**
0	**0**	**25**	0	**0**	**1**	**0**	**16**	**1**	**0**	**24**	**0**	**38**	**2**	**1**	**6**	**186**	**2**	**F**	**(N40-N99)**
0	**0**	**42**	1	**2**	**1**	**0**	**32**	**2**	**0**	**41**	**0**	**68**	**4**	**6**	**6**	**262**	**2**	**T**	
0	0	2	0	1	0	0	1	0	0	12	0	24	0	0	0	37	0	M	Hyperplasia of prostate
0	0	2	0	1	0	0	1	0	0	12	0	24	0	0	0	37	0	T	(N40)
0	0	15	1	1	0	0	15	1	0	5	0	6	2	5	0	39	0	M	All other diseases of male genital organs
0	0	15	1	1	0	0	15	1	0	5	0	6	2	5	0	39	0	T	(N41-N50)
0	0	11	0	0	0	0	0	0	0	0	0	0	0	0	0	9	0	F	Salpingitis and oophoritis
0	0	11	0	0	0	0	0	0	0	0	0	0	0	0	0	9	0	T	(N70)
0	0	14	0	0	1	0	16	1	0	24	0	38	2	1	6	177	2	F	All other diseases of female genital organs
0	0	14	0	0	1	0	16	1	0	24	0	38	2	1	6	177	2	T	(N60-N64 & N71-N99)
0	**12**	**154**	2	**48**	**7**	**0**	**505**	**12**	**159**	**292**	**6**	**286**	**58**	**65**	**25**	**1856**	**171**	**F**	**PREGNANCY, CHILDBIRTH AND THE**
0	**12**	**154**	2	**48**	**7**	**0**	**505**	**12**	**159**	**292**	**6**	**286**	**58**	**65**	**25**	**1856**	**171**	**T**	**PUERPERIUM (O00-O99)**
0	**0**	**13**	0	**4**	**0**	**0**	**14**	**0**	**2**	**18**	**1**	**6**	**0**	**0**	**0**	**1307**	**6**	**F**	**Pregnancy with abortive outcome**
0	**0**	**13**	0	**4**	**0**	**0**	**14**	**0**	**2**	**18**	**1**	**6**	**0**	**0**	**0**	**1307**	**6**	**T**	**(O00-O08)**
0	0	1	0	0	0	0	5	0	0	13	0	1	0	0	0	447	0	F	Spontaneous abortion
0	0	1	0	0	0	0	5	0	0	13	0	1	0	0	0	447	0	T	(O03)
0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	81	2	F	Medical abortion
0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	81	2	T	(O04)
0	0	11	0	4	0	0	9	0	2	5	1	5	0	0	0	779	4	F	Other pregnancies with abortive outcome
0	0	11	0	4	0	0	9	0	2	5	1	5	0	0	0	779	4	T	(O00-O02 & O05-O08)
0	**12**	**123**	2	**44**	**7**	**0**	**432**	**6**	**130**	**237**	**4**	**267**	**58**	**64**	**23**	**369**	**149**	**F**	**Other direct obstetric deaths**
0	**12**	**123**	2	**44**	**7**	**0**	**432**	**6**	**130**	**237**	**4**	**267**	**58**	**64**	**23**	**369**	**149**	**T**	**(O10-O92)**
0	12	46	1	2	1	0	161	1	40	68	0	117	1	1	2	90	40	F	Oedema, proteinuria and hypertensive disorders in
0	12	46	1	2	1	0	161	1	40	68	0	117	1	1	2	90	40	T	pregnancy, childbirth and the puerperium (O10-O16)
0	0	0	0	1	0	0	1	0	55	0	0	13	0	0	0	32	0	F	Infections of genitourinary tract in pregnancy
0	0	0	0	1	0	0	1	0	55	0	0	13	0	0	0	32	0	T	(O23)

TABLE 4 - MEDICALLY CERTIFIED DEATHS BY SEX IN STATES / UNION TERRITORIES ACCORDING TO NATIONAL LIST (BASED UPON TENTH REVISION OF ICD) DURING 2016

Major Group No.	CAUSE OF DEATH	Sex	All States (Total)	Andhra Pradesh	A & N Islands	Arunachal Pradesh	Assam	Bihar	Chandigarh	Chhattisgarh	Delhi	D & N Haveli	Daman & Diu	Goa	Gujarat	Haryana	Himachal Pradesh	Jharkhand	Karnataka	Kerala
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
3	Obstructed labour	F	274	3	0	0	132	11	0	1	2	0	0	0	1	0	0	0	5	0
	(O64-O66)	T	274	3	0	0	132	11	0	1	2	0	0	0	1	0	0	0	5	0
4	Complications pre-dominantly related	F	694	12	0	12	155	5	21	6	14	3	0	2	9	2	0	0	150	7
	to the puerperium (O85-O92)	T	694	12	0	12	155	5	21	6	14	3	0	2	9	2	0	0	150	7
5	Other complications of pregnancy and delivery	F	1531	60	2	0	199	23	31	17	67	1	0	4	55	59	12	0	171	3
	(O20-O22,O24-O63 & O67-O84)	T	1531	60	2	0	199	23	31	17	67	1	0	4	55	59	12	0	171	3
44	**Other obstetric conditions, not elsewhere**	**F**	**2693**	**2**	**0**	**0**	**0**	**2209**	**37**	**2**	**49**	**0**	**0**	**0**	**20**	**4**	**3**	**0**	**6**	**1**
	classified (O95-O99)	**T**	**2693**	**2**	**0**	**0**	**0**	**2209**	**37**	**2**	**49**	**0**	**0**	**0**	**20**	**4**	**3**	**0**	**6**	**1**
1	Indirect obstetric deaths	F	2510	2	0	0	0	2199	32	2	45	0	0	0	18	0	2	0	1	1
	(O98-O99)	T	2510	2	0	0	0	2199	32	2	45	0	0	0	18	0	2	0	1	1
2	All other obstetric conditions, not elsewhere	F	183	0	0	0	0	10	5	0	4	0	0	0	2	4	1	0	5	0
	classified (O95-O97)	T	183	0	0	0	0	10	5	0	4	0	0	0	2	4	1	0	5	0
XVI.	**CERTAIN CONDITIONS ORIGINATING IN THE**	**M**	**47463**	**2745**	**59**	**45**	**215**	**198**	**488**	**2678**	**2091**	**74**	**13**	**139**	**2458**	**219**	**197**	**49**	**5160**	**512**
	PERINATAL PERIOD (P00-P96)	**F**	**30305**	**1724**	**46**	**21**	**181**	**112**	**265**	**2101**	**1345**	**67**	**14**	**66**	**1644**	**163**	**113**	**37**	**3410**	**386**
		T	**77768**	**4469**	**105**	**66**	**396**	**310**	**753**	**4779**	**3436**	**141**	**27**	**205**	**4102**	**382**	**310**	**86**	**8570**	**898**
45	**Certain conditions originating in the**	**M**	**47463**	**2745**	**59**	**45**	**215**	**198**	**488**	**2678**	**2091**	**74**	**13**	**139**	**2458**	**219**	**197**	**49**	**5160**	**512**
	perinatal period (P00-P96)	**F**	**30305**	**1724**	**46**	**21**	**181**	**112**	**265**	**2101**	**1345**	**67**	**14**	**66**	**1644**	**163**	**113**	**37**	**3410**	**386**
		T	**77768**	**4469**	**105**	**66**	**396**	**310**	**753**	**4779**	**3436**	**141**	**27**	**205**	**4102**	**382**	**310**	**86**	**8570**	**898**
1	Slow fetal growth, fetal malnutrition and	M	17176	1325	21	19	65	0	188	597	457	60	5	29	407	52	65	0	2101	208
	immaturity (P05-P07)	F	11410	844	20	12	67	0	106	536	297	52	5	10	299	55	35	0	1474	139
		T	**28586**	2169	**41**	31	**132**	**0**	294	**1133**	**754**	112	10	**39**	**706**	**107**	**100**	**0**	3575	347
2	Birth trauma	M	778	138	1	0	28	0	0	14	1	0	0	1	242	1	0	0	4	0
	(P10-P15)	F	527	87	1	0	18	0	1	10	3	0	0	0	151	0	0	0	8	2
		T	1305	225	2	0	46	0	1	24	4	0	0	1	393	1	0	0	12	2
3	Hypoxia, birth asphyxia and other	M	19579	995	17	0	15	80	191	1472	1266	12	6	77	968	125	113	0	2120	140
	respiratory conditions (P20-P28)	F	12084	583	10	0	19	26	96	1092	826	12	5	38	685	89	69	0	1395	103
		T	31663	1578	27	0	34	106	287	2564	2092	24	11	115	1653	214	182	0	3515	243
4	Haemolytic disease of fetus and new-born	M	49	2	0	0	0	0	0	0	7	0	0	0	19	1	0	0	3	0
	(P55)	F	44	1	0	0	0	0	0	1	2	0	0	0	6	1	0	0	2	0
		T	93	3	0	0	0	0	0	1	9	0	0	0	25	2	0	0	5	0
5	Other perinatal jaundice	M	279	6	0	26	46	0	3	3	5	0	0	0	15	1	1	49	30	6
	(P58-P59)	F	191	4	0	9	36	0	2	5	7	0	0	0	13	0	0	37	12	6
		T	470	10	0	35	82	0	5	8	12	0	0	0	28	1	1	86	42	12
6	All other conditions originating in the perinatal period	M	9602	279	20	0	61	118	106	592	355	2	2	32	807	39	18	0	902	158
	(P00-P04,P08,P29-P54,P56-P57,P60-P96.)	F	6049	205	15	0	41	86	60	457	210	3	4	18	490	18	9	0	519	136
		T	15651	484	35	0	102	204	166	1049	565	5	6	50	1297	57	27	0	1421	294
XVII.	**CONGENITAL MALFORMATIONS, DEFORMATIONS**	**M**	**4775**	**87**	**5**	**0**	**0**	**0**	**266**	**17**	**330**	**6**	**0**	**13**	**327**	**7**	**15**	**0**	**1258**	**207**
	AND CHROMOSOMAL ABNORMALITIES	**F**	**2643**	**71**	**1**	**0**	**0**	**5**	**141**	**13**	**181**	**9**	**0**	**20**	**225**	**9**	**12**	**0**	**734**	**169**
	(Q00-Q99)	**T**	**7418**	**158**	**6**	**0**	**0**	**5**	**407**	**30**	**511**	**15**	**0**	**33**	**552**	**16**	**27**	**0**	**1992**	**376**
46	**Congenital malformations, deformations and**	**M**	**4775**	**87**	**5**	**0**	**0**	**0**	**266**	**17**	**330**	**6**	**0**	**13**	**327**	**7**	**15**	**0**	**1258**	**207**
	chromosomal abnormalities (Q00-Q99)	**F**	**2643**	**71**	**1**	**0**	**0**	**5**	**141**	**13**	**181**	**9**	**0**	**20**	**225**	**9**	**12**	**0**	**734**	**169**
		T	**7418**	**158**	**6**	**0**	**0**	**5**	**407**	**30**	**511**	**15**	**0**	**33**	**552**	**16**	**27**	**0**	**1992**	**376**
1	Spina bifida	M	43	0	0	0	0	0	5	0	4	0	0	0	2	0	0	0	8	2
	(Q05)	F	31	0	0	0	0	0	3	0	5	0	0	0	1	0	0	0	6	4
		T	74	0	0	0	0	0	8	0	9	0	0	0	3	0	0	0	14	6
2	Congenital malformations of the circulatory system	M	2139	56	1	0	0	0	117	2	199	4	0	2	233	1	8	0	803	98
	(Q20-Q28)	F	1332	55	0	0	0	3	74	3	90	3	0	9	160	3	6	0	490	97
		T	3471	111	1	0	0	3	191	5	289	7	0	11	393	4	14	0	1293	195
3	Cleft lip and cleft palate	M	24	0	0	0	0	0	0	0	2	0	0	1	2	0	0	0	0	0
	(Q35-Q37)	F	18	0	0	0	0	0	0	0	0	0	0	0	5	0	0	0	0	0
		T	42	0	0	0	0	0	0	0	2	0	0	1	7	0	0	0	0	0
4	All other congenital malformations, deformations and	M	2569	31	4	0	0	0	144	15	125	2	0	10	90	6	7	0	447	107
	chromosomal abnormalities, not elsewhere classified	F	1262	16	1	0	0	2	64	10	86	6	0	11	59	6	6	0	238	68
	(Q00-Q04,Q06-Q18,Q30-Q34 & Q38-Q99)	T	3831	47	5	0	0	2	208	25	211	8	0	21	149	12	13	0	685	175
XVIII.	**SYMPTOMS, SIGNS AND ABNORMAL CLINICAL**	**M**	**88432**	**3657**	**14**	**173**	**0**	**268**	**258**	**5474**	**12485**	**31**	**6**	**615**	**13602**	**3310**	**446**	**75**	**2320**	**394**
	AND LABORATORY FINDINGS,NOT ELSEWHERE	**F**	**54425**	**1914**	**8**	**62**	**0**	**264**	**183**	**3007**	**6968**	**20**	**1**	**603**	**9256**	**1648**	**238**	**86**	**1534**	**187**
	CLASSIFIED (R00-R99)	**T**	**142857**	**5571**	**22**	**235**	**0**	**532**	**441**	**8481**	**19453**	**51**	**7**	**1218**	**22858**	**4958**	**684**	**161**	**3854**	**581**

TABLE 4 - MEDICALLY CERTIFIED DEATHS BY SEX IN STATES / UNION TERRITORIES ACCORDING TO NATIONAL LIST (BASED UPON TENTH REVISION OF ICD) DURING 2016

Lakshawdeep	Madhya Pradesh	Maharashtra	Manipur	Meghalaya	Mizoram	Nagaland	Odisha	Puducherry	Punjab	Rajasthan	Sikkim	Tamil Nadu	Telangana	Tripura	Uttarakhand	Uttar Pradesh	West Bengal	Sex	CAUSE OF DEATH
19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36		
0	0	5	0	0	0	0	11	0	4	4	0	44	0	0	5	45	1	F	Obstructed labour
0	0	5	0	0	0	0	11	0	4	4	0	44	0	0	5	45	1	T	(O64-O66)
0	0	18	0	3	1	0	64	3	17	27	0	37	35	1	0	84	6	F	Complications pre-dominantly related
0	0	18	0	3	1	0	64	3	17	27	0	37	35	1	0	84	6	T	to the puerperium (O85-O92)
0	0	54	1	38	5	0	195	2	14	138	4	56	22	62	16	118	102	F	Other complications of pregnancy and delivery
0	0	54	1	38	5	0	195	2	14	138	4	56	22	62	16	118	102	T	(O20-O22,O24-O63 & O67-O84)
0	**0**	**18**	0	**0**	**0**	**0**	**59**	**6**	**27**	**37**	**1**	**13**	**0**	**1**	**2**	**180**	**16**	**F**	**Other obstetric conditions, not elsewhere**
0	**0**	**18**	0	**0**	**0**	**0**	**59**	**6**	**27**	**37**	**1**	**13**	**0**	**1**	**2**	**180**	**16**	**T**	**classified (O95-O99)**
0	0	13	0	0	0	0	58	6	27	16	1	10	0	0	0	61	16	F	Indirect obstetric deaths
0	0	13	0	0	0	0	58	6	27	16	1	10	0	0	0	61	16	T	(O98-O99)
0	0	5	0	0	0	0	1	0	0	21	0	3	0	1	2	119	0	F	All other obstetric conditions, not elsewhere
0	0	5	0	0	0	0	1	0	0	21	0	3	0	1	2	119	0	T	classified (O95-O97)
1	**4548**	**4658**	38	**363**	**93**	**3**	**4576**	**257**	**1003**	**7195**	**23**	**4641**	**1199**	**66**	**207**	**658**	**594**	**M**	**CERTAIN CONDITIONS ORIGINATING IN THE**
0	**3242**	**2000**	21	**197**	**68**	**2**	**2645**	**147**	**630**	**4536**	**21**	**3211**	**844**	**34**	**148**	**407**	**457**	**F**	**PERINATAL PERIOD (P00-P96)**
1	**7790**	**6658**	59	**560**	**161**	**5**	**7221**	**404**	**1633**	**11731**	**44**	**7852**	**2043**	**100**	**355**	**1065**	**1051**	**T**	
1	**4548**	**4658**	38	**363**	**93**	**3**	**4576**	**257**	**1003**	**7195**	**23**	**4641**	**1199**	**66**	**207**	**658**	**594**	**M**	**Certain conditions originating in the**
0	**3242**	**2000**	21	**197**	**68**	**2**	**2645**	**147**	**630**	**4536**	**21**	**3211**	**844**	**34**	**148**	**407**	**457**	**F**	**perinatal period (P00-P96)**
1	**7790**	**6658**	59	**560**	**161**	**5**	**7221**	**404**	**1633**	**11731**	**44**	**7852**	**2043**	**100**	**355**	**1065**	**1051**	**T**	
0	4519	1874	15	70	21	0	1447	45	248	1266	11	1472	214	0	103	132	140	M	Slow fetal growth, fetal malnutrition and
0	3222	742	14	43	16	0	921	35	174	802	7	1033	173	0	68	105	104	F	immaturity (P05-P07)
0	**7741**	**2616**	29	113	37	0	2368	80	422	2068	18	2505	387	0	171	237	244	**T**	
0	0	13	0	0	0	0	7	5	0	27	0	200	4	1	32	46	13	M	Birth trauma
0	0	6	0	0	0	0	4	3	0	20	0	135	1	0	31	35	11	F	(P10-P15)
0	0	19	0	0	0	0	11	8	0	47	0	335	5	1	63	81	24	T	
1	27	2185	13	195	46	3	1463	126	459	4090	11	2044	561	58	46	254	400	M	Hypoxia, birth asphyxia and other
0	20	1006	4	94	28	2	806	64	271	2472	10	1398	375	32	31	116	307	F	respiratory conditions (P20-P28)
1	47	3191	17	289	74	5	2269	190	730	6562	21	3442	936	90	77	370	707	T	
0	0	4	0	0	0	0	2	0	0	7	0	3	0	1	0	0	0	M	Haemolytic disease of fetus and new-born
0	0	4	0	0	0	0	0	0	0	11	0	1	1	0	0	14	0	F	(P55)
0	0	8	0	0	0	0	2	0	0	18	0	4	1	1	0	14	0	T	
0	0	4	0	6	0	0	17	30	0	15	0	7	1	1	1	0	6	M	Other perinatal jaundice
0	0	3	0	4	0	0	7	11	1	4	0	8	0	0	4	14	4	F	(P58-P59)
0	0	7	0	10	0	0	24	41	1	19	0	15	1	1	5	14	10	T	
0	2	578	10	92	26	0	1640	51	296	1790	1	915	419	5	25	226	35	M	All other conditions originating in the perinatal period
0	0	239	3	56	24	0	907	34	184	1227	4	636	294	2	14	123	31	F	(P00-P04,P08,P29-P54,P56-P57,P60-P96.)
0	2	817	13	148	50	0	2547	85	480	3017	5	1551	713	7	39	349	66	T	
1	**0**	**287**	1	**17**	**5**	**0**	**993**	**28**	**23**	**364**	**2**	**313**	**73**	**17**	**3**	**39**	**71**	**M**	**CONGENITAL MALFORMATIONS, DEFORMATIONS**
1	**0**	**128**	1	**9**	**6**	**0**	**388**	**24**	**17**	**200**	**4**	**177**	**23**	**12**	**1**	**30**	**32**	**F**	**AND CHROMOSOMAL ABNORMALITIES**
2	**0**	**415**	2	**26**	**11**	**0**	**1381**	**52**	**40**	**564**	**6**	**490**	**96**	**29**	**4**	**69**	**103**	**T**	**(Q00-Q99)**
1	**0**	**287**	1	**17**	**5**	**0**	**993**	**28**	**23**	**364**	**2**	**313**	**73**	**17**	**3**	**39**	**71**	**M**	**Congenital malformations, deformations and**
1	**0**	**128**	1	**9**	**6**	**0**	**388**	**24**	**17**	**200**	**4**	**177**	**23**	**12**	**1**	**30**	**32**	**F**	**chromosomal abnormalities (Q00-Q99)**
2	**0**	**415**	2	**26**	**11**	**0**	**1381**	**52**	**40**	**564**	**6**	**490**	**96**	**29**	**4**	**69**	**103**	**T**	
0	0	5	0	0	1	0	0	0	0	7	0	0	1	0	0	8	0	M	Spina bifida
0	0	3	0	0	0	0	0	0	0	3	0	0	0	0	0	6	0	F	(Q05)
0	0	8	0	0	1	0	0	0	0	10	0	0	1	0	0	14	0	T	
1	0	229	0	6	1	0	80	8	20	165	1	52	30	0	2	15	5	M	Congenital malformations of the circulatory system
1	0	109	0	2	4	0	53	12	12	80	2	27	18	1	1	14	3	F	(Q20-Q28)
2	0	338	0	8	5	0	133	20	32	245	3	79	48	1	3	29	8	T	
0	0	1	0	0	1	0	0	0	1	3	0	8	0	0	0	5	0	M	Cleft lip and cleft palate
0	0	0	0	0	0	0	0	0	0	3	0	6	0	0	0	4	0	F	(Q35-Q37)
0	0	1	0	0	1	0	0	0	1	6	0	14	0	0	0	9	0	T	
0	0	52	1	11	2	0	913	20	2	189	1	253	42	17	1	11	66	M	All other congenital malformations, deformations and
0	0	16	1	7	2	0	335	12	5	114	2	144	5	11	0	6	29	F	chromosomal abnormalities, not elsewhere classified
0	0	68	2	18	4	0	1248	32	7	303	3	397	47	28	1	17	95	T	(Q00-Q04,Q06-Q18,Q30-Q34 & Q38-Q99)
10	**1912**	**15126**	**209**	**272**	**103**	**0**	**2460**	**964**	**1236**	**2227**	**28**	**14870**	**3157**	**82**	**167**	**1206**	**1275**	**M**	**SYMPTOMS, SIGNS AND ABNORMAL CLINICAL**
3	**1057**	**7271**	**85**	**206**	**33**	**0**	**1283**	**879**	**630**	**1245**	**10**	**12014**	**1780**	**58**	**135**	**863**	**894**	**F**	**AND LABORATORY FINDINGS,NOT ELSEWHERE**
13	**2969**	**22397**	**294**	**478**	**136**	**0**	**3743**	**1843**	**1866**	**3472**	**38**	**26884**	**4937**	**140**	**302**	**2069**	**2169**	**T**	**CLASSIFIED (R00-R99)**

TABLE 4 - MEDICALLY CERTIFIED DEATHS BY SEX IN STATES / UNION TERRITORIES ACCORDING TO NATIONAL LIST (BASED UPON TENTH REVISION OF ICD) DURING 2016

Major Group No.	CAUSE OF DEATH	Sex	All States (Total)	Andhra Pradesh	A & N Islands	Arunachal Pradesh	Assam	Bihar	Chandigarh	Chhattisgarh	Delhi	D & N Haveli	Daman & Diu	Goa	Gujarat	Haryana	Himachal Pradesh	Jharkhand	Karnataka	Kerala
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
47	**Symptoms, signs and abnormal clinical and**	**M**	**88432**	**3657**	**14**	**173**	**0**	**268**	**258**	**5474**	**12485**	**31**	**6**	**615**	**13602**	**3310**	**446**	**75**	**2320**	**394**
	laboratory findings, not elsewhere classified (R00-R99)	**F**	**54425**	**1914**	**8**	**62**	**0**	**264**	**183**	**3007**	**6968**	**20**	**1**	**603**	**9256**	**1648**	**238**	**86**	**1534**	**187**
		T	**142857**	**5571**	**22**	**235**	**0**	**532**	**441**	**8481**	**19453**	**51**	**7**	**1218**	**22858**	**4958**	**684**	**161**	**3854**	**581**
	1 Abdominal and pelvic pain	M	7746	21	0	0	0	218	11	37	7125	1	0	0	5	16	5	7	7	2
	(R10)	F	4890	6	0	0	0	226	10	14	4381	1	0	0	3	2	6	41	11	0
		T	12636	27	0	0	0	444	21	51	11506	2	0	0	8	18	11	48	18	2
	2 Ascites	M	343	31	0	0	0	0	2	48	18	0	0	0	12	2	28	0	7	1
	(R18)	F	179	20	1	0	0	0	2	21	9	0	0	1	6	3	11	0	1	0
		T	522	51	1	0	0	0	4	69	27	0	0	1	18	5	39	0	8	1
	3 Somnolence, stupor and coma	M	457	11	2	0	0	0	1	62	2	2	0	0	2	0	8	0	9	0
	(R40)	F	273	12	1	0	0	0	0	36	3	0	0	1	1	0	5	0	4	0
		T	730	23	3	0	0	0	1	98	5	2	0	1	3	0	13	0	13	0
	4 Fever of unknown origin	M	3397	81	0	0	0	2	43	58	217	1	0	2	1230	407	39	54	18	11
	(R50)	F	2198	57	0	0	0	2	23	37	127	1	0	1	704	316	34	43	15	3
		T	5595	138	0	0	0	4	66	95	344	2	0	3	1934	723	73	97	33	14
	5 Senility	M	20575	2	0	2	0	37	0	3	34	1	2	178	6429	349	2	0	179	7
	(R54)	F	18873	5	0	3	0	29	0	4	38	0	0	319	6143	291	0	0	157	15
		T	39448	7	0	5	0	66	0	7	72	1	2	497	12572	640	2	0	336	22
	6 Syncope and collapse	M	57	3	0	0	0	0	0	7	7	0	0	6	2	0	2	14	1	0
	(R55)	F	38	3	0	0	0	2	0	2	2	0	0	8	1	0	1	2	0	0
		T	95	6	0	0	0	2	0	9	9	0	0	14	3	0	3	16	1	0
	7 Convulsions, not elsewhere classified	M	1220	35	1	171	0	3	14	39	276	0	0	0	9	0	0	0	67	4
	(R56)	F	608	19	0	59	0	3	13	19	142	0	0	1	9	0	3	0	40	0
		T	1828	54	1	230	0	6	27	58	418	0	0	1	18	0	3	0	107	4
	8 Shock, not elsewhere classified	M	13399	548	0	0	0	2	24	671	2809	0	4	67	379	78	95	0	40	30
	(R57)	F	7867	319	0	0	0	0	28	393	1530	2	1	47	332	52	43	0	20	25
		T	21266	867	0	0	0	2	52	1064	4339	2	5	114	711	130	138	0	60	55
	9 All other symptoms, signs and abnormal clinical and	M	41238	2925	11	0	0	6	163	4549	1997	26	0	362	5534	2458	267	0	1992	339
	laboratory findings, not elsewhere classified (R00-R09,	F	19499	1473	6	0	0	2	107	2481	736	16	0	225	2057	984	135	0	1286	144
	R11-R17,R19-R39,R41-R49,R51-R53,R58-R99)	T	60737	4398	17	0	0	8	270	7030	2733	42	0	587	7591	3442	402	0	3278	483
XIX.	**INJURY, POISONING AND CERTAIN OTHER**	**M**	**47336**	**2403**	**50**	**5**	**967**	**416**	**161**	**816**	**2253**	**36**	**20**	**793**	**1125**	**426**	**234**	**85**	**10899**	**780**
	CONSEQUENCES OF EXTERNAL CAUSES (S00-T98)	**F**	**23295**	**1618**	**28**	**7**	**569**	**447**	**85**	**624**	**1316**	**47**	**3**	**177**	**499**	**169**	**126**	**97**	**4855**	**374**
		T	**70631**	**4021**	**78**	**12**	**1536**	**863**	**246**	**1440**	**3569**	**83**	**23**	**970**	**1624**	**595**	**360**	**182**	**15754**	**1154**
48	**Fractures (S02,S12,S22,S32,S42,S52,**	**M**	**4544**	**62**	**29**	**0**	**967**	**260**	**32**	**4**	**171**	**0**	**18**	**6**	**221**	**2**	**12**	**70**	**461**	**61**
	S62,S72,S82,S92,T02,T08,T10 & T12)	**F**	**2165**	**18**	**8**	**0**	**569**	**189**	**13**	**1**	**59**	**0**	**2**	**3**	**133**	**2**	**1**	**35**	**99**	**28**
		T	**6709**	**80**	**37**	**0**	**1536**	**449**	**45**	**5**	**230**	**0**	**20**	**9**	**354**	**4**	**13**	**105**	**560**	**89**
	1 Fracture of skull and facial bones	M	2219	39	27	0	520	0	2	1	42	0	7	1	83	0	3	18	1	39
	(S02)	F	1024	10	5	0	306	0	0	1	16	0	1	0	55	1	1	19	0	12
		T	3243	49	32	0	826	0	2	2	58	0	8	1	138	1	4	37	1	51
	2 Fracture of neck, thorax or pelvis	M	897	14	0	0	263	260	1	1	65	0	0	3	59	2	2	24	93	3
	(S12,S22,S32 & T08)	F	452	1	0	0	134	189	1	0	8	0	0	3	37	0	0	9	38	1
		T	1349	15	0	0	397	449	2	1	73	0	0	6	96	2	2	33	131	4
	3 Fracture of upper limb	M	72	1	0	0	0	0	1	0	9	0	0	0	1	0	2	0	0	0
	(S42,S52,S62 & T10)	F	44	2	0	0	0	0	1	0	6	0	0	0	1	0	0	0	0	1
		T	116	3	0	0	0	0	2	0	15	0	0	0	2	0	2	0	0	1
	4 Fractures of lower limb	M	550	8	2	0	91	0	12	1	51	0	0	2	47	0	2	0	33	2
	(S72,S82,S92 & T12)	F	315	5	2	0	71	0	7	0	26	0	0	0	14	0	0	0	9	12
		T	865	13	4	0	162	0	19	1	77	0	0	2	61	0	2	0	42	14
	5 Fractures involving multiple body regions ,	M	806	0	0	0	93	0	16	1	4	0	11	0	31	0	3	28	334	17
	and of unspecified body region (T02)	F	330	0	1	0	58	0	4	0	3	0	1	0	26	1	0	7	52	2
		T	1136	0	1	0	151	0	20	1	7	0	12	0	57	1	3	35	386	19
49	**Dislocations, sprains and strains of specified and**	**M**	**524**	**254**	**0**	**0**	**0**	**0**	**0**	**3**	**10**	**1**	**0**	**5**	**2**	**0**	**1**	**0**	**133**	**0**
	multiple body regions (S03,S13,S23,S33,S43,S53,	**F**	**265**	**174**	**0**	**0**	**0**	**0**	**0**	**2**	**3**	**0**	**0**	**0**	**2**	**0**	**0**	**0**	**21**	**0**
	S63,S73,S83,S93,T03)	**T**	**789**	**428**	**0**	**0**	**0**	**0**	**0**	**5**	**13**	**1**	**0**	**5**	**4**	**0**	**1**	**0**	**154**	**0**
50	**Intracranial and internal injuries, including nerves**	**M**	**4766**	**109**	**1**	**0**	**0**	**0**	**17**	**31**	**448**	**0**	**0**	**299**	**93**	**14**	**85**	**0**	**1604**	**136**
	(S04,S06,S14,S24,S26-S27,S34,S36-S37,S44,S54,	**F**	**1256**	**31**	**1**	**0**	**0**	**0**	**3**	**11**	**194**	**0**	**0**	**39**	**24**	**2**	**18**	**0**	**359**	**26**
	S64,S74,S84 & S94)	**T**	**6022**	**140**	**2**	**0**	**0**	**0**	**20**	**42**	**642**	**0**	**0**	**338**	**117**	**16**	**103**	**0**	**1963**	**162**

TABLE 4 - MEDICALLY CERTIFIED DEATHS BY SEX IN STATES / UNION TERRITORIES ACCORDING TO NATIONAL LIST (BASED UPON TENTH REVISION OF ICD) DURING 2016

Lakshawdeep	Madhya Pradesh	Maharashtra	Manipur	Meghalaya	Mizoram	Nagaland	Odisha	Puducherry	Punjab	Rajasthan	Sikkim	Tamil Nadu	Telangana	Tripura	Uttarakhand	Uttar Pradesh	West Bengal	Sex	CAUSE OF DEATH
19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36		
10	**1912**	**15126**	209	**272**	**103**	**0**	**2460**	**964**	**1236**	**2227**	**28**	**14870**	**3157**	**82**	**167**	**1206**	**1275**	**M**	**Symptoms, signs and abnormal clinical and**
3	**1057**	**7271**	85	**206**	**33**	**0**	**1283**	**879**	**630**	**1245**	**10**	**12014**	**1780**	**58**	**135**	**863**	**894**	**F**	**laboratory findings, not elsewhere classified (R00-R99)**
13	**2969**	**22397**	294	**478**	**136**	**0**	**3743**	**1843**	**1866**	**3472**	**38**	**26884**	**4937**	**140**	**302**	**2069**	**2169**	**T**	
0	11	4	0	4	5	0	130	0	20	23	0	20	7	5	12	47	3	M	Abdominal and pelvic pain
0	3	1	0	3	1	0	74	0	20	4	0	15	4	1	20	34	9	F	(R10)
0	14	5	0	7	6	0	204	0	40	27	0	35	11	6	32	81	12	T	
0	14	14	0	0	1	0	15	1	42	7	0	33	1	4	8	46	8	M	Ascites
0	5	3	3	1	0	0	10	1	12	7	0	9	1	3	5	38	6	F	(R18)
0	19	17	3	1	1	0	25	2	54	14	0	42	2	7	13	84	14	T	
1	128	3	0	75	2	0	8	0	41	26	0	13	16	0	0	45	0	M	Somnolence, stupor and coma
0	82	1	0	44	0	0	4	0	18	12	0	12	8	0	0	29	0	F	(R40)
1	210	4	0	119	2	0	12	0	59	38	0	25	24	0	0	74	0	T	
0	0	218	0	0	2	0	197	5	31	86	1	30	68	8	94	481	13	M	Fever of unknown origin
0	0	124	2	0	1	0	154	0	41	52	0	32	40	6	69	304	10	F	(R50)
0	0	342	2	0	3	0	351	5	72	138	1	62	108	14	163	785	23	T	
8	0	3291	17	54	0	0	41	677	43	1	0	9214	0	4	0	0	0	M	Senility
3	0	2333	6	67	0	0	27	731	30	0	0	8651	0	4	0	17	0	F	(R54)
11	0	5624	23	121	0	0	68	1408	73	1	0	17865	0	8	0	17	0	T	
0	0	6	0	0	1	0	0	0	1	0	0	3	0	0	0	4	0	M	Syncope and collapse
0	0	5	0	0	0	0	2	0	0	1	0	2	0	0	0	7	0	F	(R55)
0	0	11	0	0	1	0	2	0	1	1	0	5	0	0	0	11	0	T	
0	0	17	2	11	2	0	39	0	71	155	0	218	11	1	11	56	7	M	Convulsions, not elsewhere classified
0	0	8	1	7	0	0	18	3	38	111	1	67	4	0	7	30	5	F	(R56)
0	0	25	3	18	2	0	57	3	109	266	1	285	15	1	18	86	12	T	
0	1097	2339	16	34	21	0	201	120	459	1538	0	1499	377	38	10	271	632	M	Shock, not elsewhere classified
0	617	1331	7	24	9	0	108	47	283	861	1	754	281	28	12	188	524	F	(R57)
0	1714	3670	23	58	30	0	309	167	742	2399	1	2253	658	66	22	459	1156	T	
1	662	9234	174	94	69	0	1829	161	528	391	27	3840	2677	22	32	256	612	M	All other symptoms, signs and abnormal clinical and
0	350	3465	66	60	22	0	886	97	188	197	8	2472	1442	16	22	216	340	F	laboratory findings, not elsewhere classified (R00-R09,
1	1012	12699	240	154	91	0	2715	258	716	588	35	6312	4119	38	54	472	952	T	R11-R17,R19-R39,R41-R49,R51-R53,R58-R99)
1	**739**	**7290**	65	**249**	**65**	**13**	**1089**	**923**	**1821**	**3692**	**74**	**6340**	**1334**	**62**	**149**	**1826**	**135**	**M**	**INJURY, POISONING AND CERTAIN OTHER**
0	**705**	**1176**	27	**91**	**17**	**8**	**691**	**316**	**537**	**2059**	**20**	**3983**	**937**	**62**	**95**	**1389**	**141**	**F**	**CONSEQUENCES OF EXTERNAL CAUSES (S00-T98)**
1	**1444**	**8466**	92	**340**	**82**	**21**	**1780**	**1239**	**2358**	**5751**	**94**	**10323**	**2271**	**124**	**244**	**3215**	**276**	**T**	
0	**254**	**311**	3	**3**	**0**	**7**	**48**	**6**	**65**	**107**	**18**	**1069**	**2**	**0**	**63**	**211**	**1**	**M**	**Fractures (S02,S12,S22,S32,S42,S52,**
0	**76**	**50**	2	**2**	**0**	**4**	**15**	**2**	**33**	**48**	**6**	**627**	**0**	**1**	**15**	**122**	**2**	**F**	**S62,S72,S82,S92,T02,T08,T10 & T12)**
0	**330**	**361**	5	**5**	**0**	**11**	**63**	**8**	**98**	**155**	**24**	**1696**	**2**	**1**	**78**	**333**	**3**	**T**	
0	254	216	3	1	0	0	1	5	1	25	14	810	0	0	34	72	0	M	Fracture of skull and facial bones
0	76	17	1	0	0	0	1	1	0	11	4	446	0	0	7	33	0	F	(S02)
0	330	233	4	1	0	0	2	6	1	36	18	1256	0	0	41	105	0	T	
0	0	17	0	0	0	3	8	1	11	29	3	18	1	0	6	10	0	M	Fracture of neck, thorax or pelvis
0	0	2	0	0	0	2	3	0	4	6	1	8	0	0	0	5	0	F	(S12,S22,S32 & T08)
0	0	19	0	0	0	5	11	1	15	35	4	26	1	0	6	15	0	T	
0	0	2	0	0	0	2	5	0	2	9	0	17	1	0	7	12	1	M	Fracture of upper limb
0	0	0	0	1	0	1	2	1	1	3	0	10	0	0	4	8	2	F	(S42,S52,S62 & T10)
0	0	2	0	1	0	3	7	1	3	12	0	27	1	0	11	20	3	T	
0	0	61	0	2	0	0	34	0	51	41	0	84	0	0	15	11	0	M	Fractures of lower limb
0	0	27	1	1	0	0	8	0	28	23	0	57	0	1	4	19	0	F	(S72,S82,S92 & T12)
0	0	88	1	3	0	0	42	0	79	64	0	141	0	1	19	30	0	T	
			0																
0	0	15	0	0	0	2	0	0	0	3	1	140	0	0	1	106	0	M	Fractures involving multiple body regions ,
0	0	4	0	0	0	1	1	0	0	5	1	106	0	0	0	57	0	F	and of unspecified body region (T02)
0	0	19	0	0	0	3	1	0	0	8	2	246	0	0	1	163	0	T	
1	**0**	**11**	**0**	**0**	**0**	**3**	**10**	**0**	**0**	**11**	**0**	**4**	**0**	**0**	**2**	**73**	**0**	**M**	**Dislocations, sprains and strains of specified and**
0	**0**	**0**	**0**	**0**	**0**	**2**	**0**	**0**	**0**	**5**	**0**	**1**	**0**	**0**	**0**	**55**	**0**	**F**	**multiple body regions (S03,S13,S23,S33,S43,S53,**
1	**0**	**11**	**0**	**0**	**0**	**5**	**10**	**0**	**0**	**16**	**0**	**5**	**0**	**0**	**2**	**128**	**0**	**T**	**S63,S73,S83,S93,T03)**
0	**1**	**287**	**0**	**77**	**18**	**3**	**99**	**105**	**103**	**559**	**17**	**334**	**49**	**2**	**6**	**185**	**84**	**M**	**Intracranial and internal injuries, including nerves**
0	**0**	**28**	**0**	**14**	**5**	**2**	**39**	**15**	**18**	**135**	**7**	**100**	**28**	**0**	**5**	**118**	**34**	**F**	**(S04,S06,S14,S24,S26-S27,S34,S36-S37,S44,S54,**
0	**1**	**315**	**0**	**91**	**23**	**5**	**138**	**120**	**121**	**694**	**24**	**434**	**77**	**2**	**11**	**303**	**118**	**T**	**S64,S74,S84 & S94)**

TABLE 4 - MEDICALLY CERTIFIED DEATHS BY SEX IN STATES / UNION TERRITORIES ACCORDING TO NATIONAL LIST (BASED UPON TENTH REVISION OF ICD) DURING 2016

Major Group No.	CAUSE OF DEATH	Sex	All States (Total)	Andhra Pradesh	A & N Islands	Arunachal Pradesh	Assam	Bihar	Chandigarh	Chhattisgarh	Delhi	D & N Haveli	Daman & Diu	Goa	Gujarat	Haryana	Himachal Pradesh	Jharkhand	Karnataka	Kerala
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
51	**Crushing injuries and traumatic amputations of specified**	**M**	**1878**	**9**	**0**	**0**	**0**	**0**	**1**	**32**	**14**	**0**	**0**	**49**	**37**	**2**	**1**	**0**	**62**	**0**
	and multiple body regions (S07-S08,S17-S18,S28,S38	**F**	**1097**	**6**	**1**	**0**	**0**	**0**	**1**	**8**	**3**	**0**	**0**	**8**	**11**	**2**	**0**	**0**	**17**	**0**
	S47-S48,S57-S58,S67-S68,S77-S78,S87-S88,S97-S98,T04-T05)	**T**	**2975**	**15**	**1**	**0**	**0**	**0**	**2**	**40**	**17**	**0**	**0**	**57**	**48**	**4**	**1**	**0**	**79**	**0**
52	**Other injuries of specified,unspecified and multiple**	**M**	**16944**	**843**	**5**	**0**	**0**	**0**	**11**	**318**	**847**	**0**	**0**	**89**	**483**	**51**	**21**	**0**	**4331**	**362**
	body regions (S00-S01,S05,S09-S11,S15-S16,S19-S21,	**F**	**4757**	**211**	**0**	**0**	**0**	**0**	**2**	**80**	**205**	**0**	**0**	**13**	**82**	**5**	**8**	**0**	**933**	**96**
	S25,S29-S31,S35,S39-S41,S45-S46,S49-S51,S55-S56,S59-S61,S	**T**	**21701**	**1054**	**5**	**0**	**0**	**0**	**13**	**398**	**1052**	**0**	**0**	**102**	**565**	**56**	**29**	**0**	**5264**	**458**
53	**Effects of foreign body entering through**	**M**	**216**	**14**	**1**	**0**	**0**	**0**	**0**	**2**	**19**	**0**	**0**	**0**	**0**	**2**	**0**	**0**	**1**	**2**
	natural orifice (T15-T19)	**F**	**135**	**3**	**0**	**0**	**0**	**0**	**1**	**5**	**15**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**2**	**1**
		T	**351**	**17**	**1**	**0**	**0**	**0**	**1**	**7**	**34**	**0**	**0**	**0**	**0**	**2**	**0**	**0**	**3**	**3**
54	**Burns and Corrosions**	**M**	**4931**	**263**	**3**	**5**	**0**	**156**	**41**	**123**	**479**	**12**	**2**	**28**	**92**	**14**	**18**	**5**	**1022**	**55**
	(T20-T32)	**F**	**7565**	**760**	**16**	**7**	**0**	**258**	**35**	**337**	**701**	**23**	**1**	**32**	**180**	**20**	**28**	**28**	**1864**	**138**
		T	**12496**	**1023**	**19**	**12**	**0**	**414**	**76**	**460**	**1180**	**35**	**3**	**60**	**272**	**34**	**46**	**33**	**2886**	**193**
55	**Poisonings by drugs & biological substances; and**	**M**	**8853**	**626**	**9**	**0**	**0**	**0**	**51**	**149**	**214**	**22**	**0**	**11**	**79**	**181**	**85**	**10**	**2979**	**93**
	Toxic effects of substances chiefly nonmedicinal	**F**	**4373**	**260**	**1**	**0**	**0**	**0**	**28**	**93**	**108**	**22**	**0**	**11**	**29**	**101**	**70**	**34**	**1406**	**52**
	as to source (T36-T50 & T51-T65)	**T**	**13226**	**886**	**10**	**0**	**0**	**0**	**79**	**242**	**322**	**44**	**0**	**22**	**108**	**282**	**155**	**44**	**4385**	**145**
56	**Other and unspecified effects of external causes**	**M**	**2922**	**123**	**2**	**0**	**0**	**0**	**7**	**85**	**26**	**1**	**0**	**305**	**16**	**48**	**8**	**0**	**272**	**30**
	and certain early complications of trauma	**F**	**920**	**98**	**0**	**0**	**0**	**0**	**2**	**51**	**12**	**2**	**0**	**71**	**4**	**25**	**1**	**0**	**147**	**16**
	(T33-T35,T66-T79)	**T**	**3842**	**221**	**2**	**0**	**0**	**0**	**9**	**136**	**38**	**3**	**0**	**376**	**20**	**73**	**9**	**0**	**419**	**46**
57	**Complications of Surgical and Medical care,**	**M**	**594**	**100**	**0**	**0**	**0**	**0**	**0**	**12**	**22**	**0**	**0**	**1**	**63**	**1**	**0**	**0**	**32**	**32**
	not elsewhere classified (T80-T88)	**F**	**309**	**56**	**1**	**0**	**0**	**0**	**0**	**4**	**13**	**0**	**0**	**0**	**21**	**0**	**0**	**0**	**6**	**16**
		T	**903**	**156**	**1**	**0**	**0**	**0**	**0**	**16**	**35**	**0**	**0**	**1**	**84**	**1**	**0**	**0**	**38**	**48**
58	**Late effects of injuries, of poisoning and of other**	**M**	**1164**	**0**	**0**	**0**	**0**	**0**	**1**	**57**	**3**	**0**	**0**	**0**	**39**	**111**	**3**	**0**	**2**	**9**
	consequences of external causes (T90-T98)	**F**	**453**	**1**	**0**	**0**	**0**	**0**	**0**	**32**	**3**	**0**	**0**	**0**	**13**	**12**	**0**	**0**	**1**	**1**
		T	**1617**	**1**	**0**	**0**	**0**	**0**	**1**	**89**	**6**	**0**	**0**	**0**	**52**	**123**	**3**	**0**	**3**	**10**
XX.	**EXTERNAL CAUSES OF MORBIDITY**	**M**	**43115**	**654**	**110**	**58**	**1893**	**1515**	**773**	**383**	**6201**	**124**	**40**	**793**	**841**	**1522**	**80**	**107**	**10899**	**790**
	AND MORTALITY (V01-Y89)	**F**	**17648**	**228**	**39**	**21**	**1332**	**766**	**268**	**173**	**3293**	**48**	**10**	**177**	**375**	**269**	**32**	**55**	**4855**	**349**
		T	**60763**	**882**	**149**	**79**	**3225**	**2281**	**1041**	**556**	**9494**	**172**	**50**	**970**	**1216**	**1791**	**112**	**162**	**15754**	**1139**
E48	**Transport accidents**	**M**	**16379**	**404**	**18**	**43**	**1623**	**307**	**484**	**198**	**266**	**76**	**4**	**437**	**249**	**864**	**49**	**70**	**4678**	**519**
	(V01-V99)	**F**	**4439**	**99**	**5**	**17**	**1257**	**109**	**118**	**41**	**43**	**25**	**0**	**58**	**62**	**110**	**12**	**22**	**988**	**112**
		T	**20818**	**503**	**23**	**60**	**2880**	**416**	**602**	**239**	**309**	**101**	**4**	**495**	**311**	**974**	**61**	**92**	**5666**	**631**
1	Railway accidents	M	820	0	0	0	219	30	5	0	8	0	2	6	69	186	0	0	18	5
	(V05,V15,V80.6,V81, V82.2, V87.6 & V88.6)	F	281	0	0	0	92	15	0	0	2	0	0	0	5	26	0	0	2	1
		T	1101	0	0	0	311	45	5	0	10	0	2	6	74	212	0	0	20	6
2	Motor vehicle traffic accidents (V02-V04,V09.2-V09.3,V12-V1	M	9454	128	0	24	746	122	299	179	18	0	2	422	105	14	41	0	4627	510
	-V19.6,V19.9,V20-V28,V29.4-V29.6,V29.9, V30-V38,V39.4-V39	F	2831	36	1	8	751	38	107	35	2	0	0	55	28	3	11	0	978	108
	V39.9,V40-V48,V49.4-V49.6,V49.9, V50-V58,V59.4-V59.6,V59.	T	12285	164	1	32	1497	160	406	214	20	0	2	477	133	17	52	0	5605	618
3	Other road vehicle accidents (V01,V06,V09.9,V10-V11,	M	1528	1	17	0	0	51	106	0	240	76	0	9	61	13	8	0	3	3
	V16-V18,V19.8,V29.8,V39.8,V49.8,V59.8,V69.8,V79.8,	F	369	0	4	0	0	22	0	0	38	25	0	3	24	2	1	0	0	3
	V80.0-V80.2,V80.7-V80.9, V82.3-V82.7, V82.9 & V89.1)	T	1897	1	21	0	0	73	106	0	278	101	0	12	85	15	9	0	3	6
4	Water transport accidents	M	502	0	0	0	382	9	0	1	0	0	0	0	0	69	0	0	0	0
	(V90-V94)	F	195	1	0	0	167	0	0	0	0	0	0	0	0	5	0	0	0	0
		T	697	1	0	0	549	9	0	1	0	0	0	0	0	74	0	0	0	0
5	Air & Space transport accidents	M	38	0	0	0	0	2	1	0	0	0	0	0	0	10	0	0	0	0
	(V95-V97)	F	22	0	0	0	0	6	0	0	1	0	0	0	0	4	0	0	0	0
		T	60	0	0	0	0	8	1	0	1	0	0	0	0	14	0	0	0	0
6	All other transport accidents (V09.0-V09.1,V19.0-V19.3,V29.0	M	4037	275	1	19	276	93	73	18	0	0	0	0	14	572	0	70	30	1
	-V29.3,V39.0-V39.3,V49.0-V49.3,V59.0-V59.3,V69.0-V69.3, V7	F	741	62	0	9	247	28	11	6	0	0	0	0	5	70	0	22	8	0
	-V79.3, V82.0, V82.8, V83-V86,V88.0-V88.5,V88.7-V88.9,V89.0	T	4778	337	1	28	523	121	84	24	0	0	0	0	19	642	0	92	38	1
E49	**Accidental Falls**	**M**	**1746**	**12**	**4**	**3**	**122**	**113**	**76**	**20**	**272**	**45**	**0**	**10**	**127**	**40**	**10**	**0**	**225**	**50**
	(W00-W19)	**F**	**603**	**3**	**0**	**0**	**33**	**65**	**24**	**1**	**54**	**23**	**0**	**1**	**117**	**5**	**2**	**0**	**65**	**16**
		T	**2349**	**15**	**4**	**3**	**155**	**178**	**100**	**21**	**326**	**68**	**0**	**11**	**244**	**45**	**12**	**0**	**290**	**66**
E50	**Accidental drowning and submersion**	**M**	**1029**	**1**	**13**	**0**	**148**	**78**	**0**	**2**	**24**	**0**	**26**	**130**	**130**	**63**	**0**	**0**	**21**	**11**
	(W65-W74)	**F**	**243**	**0**	**4**	**0**	**42**	**33**	**0**	**2**	**7**	**0**	**3**	**24**	**40**	**10**	**0**	**0**	**10**	**1**
		T	**1272**	**1**	**17**	**0**	**190**	**111**	**0**	**4**	**31**	**0**	**29**	**154**	**170**	**73**	**0**	**0**	**31**	**12**
E51	**Exposure to smoke, fire and flames**	**M**	**2049**	**0**	**0**	**0**	**0**	**0**	**21**	**0**	**5**	**1**	**0**	**26**	**9**	**0**	**0**	**0**	**930**	**51**
	(X00-X09)	**F**	**2442**	**0**	**1**	**0**	**0**	**0**	**33**	**0**	**3**	**0**	**0**	**32**	**1**	**0**	**0**	**0**	**1628**	**135**
		T	**4491**	**0**	**1**	**0**	**0**	**0**	**54**	**0**	**8**	**1**	**0**	**58**	**10**	**0**	**0**	**0**	**2558**	**186**

TABLE 4 - MEDICALLY CERTIFIED DEATHS BY SEX IN STATES / UNION TERRITORIES ACCORDING TO NATIONAL LIST (BASED UPON TENTH REVISION OF ICD) DURING 2016

Lakshawdeep	Madhya Pradesh	Maharashtra	Manipur	Meghalaya	Mizoram	Nagaland	Odisha	Puducherry	Punjab	Rajasthan	Sikkim	Tamil Nadu	Telangana	Tripura	Uttarakhand	Uttar Pradesh	West Bengal	Sex	CAUSE OF DEATH
19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36		
0	0	139	0	4	0	0	27	0	1	14	1	1339	8	0	1	136	1	M	Crushing injuries and traumatic amputations of specified
0	0	17	0	0	0	0	4	0	2	7	0	932	0	0	0	78	0	F	and multiple body regions (S07-S08,S17-S18,S28,S38
0	0	156	0	4	0	0	31	0	3	21	1	2271	8	0	1	214	1	T	S47-S48,S57-S58,S67-S68,S77-S78,S87-S88,S97-S98,T04-T
0	0	3054	33	55	32	0	598	231	1129	1932	16	1683	330	38	10	435	7	M	Other injuries of specified,unspecified and multiple
0	0	268	13	33	8	0	148	45	247	1038	1	1028	65	38	4	185	1	F	body regions (S00-S01,S05,S09-S11,S15-S16,S19-S21,
0	0	3322	46	88	40	0	746	276	1376	2970	17	2711	395	76	14	620	8	T	S25,S29-S31,S35,S39-S41,S45-S46,S49-S51,S55-S56,S59-S
0	0	10	1	1	0	0	4	0	0	9	3	41	0	0	2	104	0	M	Effects of foreign body entering through
0	0	3	0	0	0	0	1	0	0	6	3	28	0	1	1	65	0	F	natural orifice (T15-T19)
0	0	13	1	1	0	0	5	0	0	15	6	69	0	1	3	169	0	T	
0	172	959	1	7	0	0	185	62	62	382	4	255	276	3	15	230	0	M	Burns and Corrosions
0	410	437	1	6	0	0	404	97	58	480	2	297	538	15	24	368	0	F	(T20-T32)
0	582	1396	2	13	0	0	589	159	120	862	6	552	814	18	39	598	0	T	
0	312	668	20	10	9	0	78	297	411	561	3	1120	627	17	49	155	7	M	Poisonings by drugs & biological substances; and
0	218	72	9	5	3	0	59	81	165	304	1	681	283	6	44	156	71	F	Toxic effects of substances chiefly nonmedicinal
0	530	740	29	15	12	0	137	378	576	865	4	1801	910	23	93	311	78	T	as to source (T36-T50 & T51-T65)
0	0	1440	7	79	4	0	30	127	43	28	12	131	18	2	1	65	12	M	Other and unspecified effects of external causes
0	1	248	2	27	0	0	20	34	10	12	0	59	10	1	2	56	9	F	and certain early complications of trauma
0	1	1688	9	106	4	0	50	161	53	40	12	190	28	3	3	121	21	T	(T33-T35,T66-T79)
0	0	74	0	12	0	0	6	29	7	6	0	65	23	0	0	86	23	M	Complications of Surgical and Medical care,
0	0	14	0	4	0	0	1	18	4	6	0	46	13	0	0	63	23	F	not elsewhere classified (T80-T88)
0	0	88	0	16	0	0	7	47	11	12	0	111	36	0	0	149	46	T	
0	0	337	0	1	2	0	4	66	0	83	0	299	1	0	0	146	0	M	Late effects of injuries, of poisoning and of other
0	0	39	0	0	1	0	0	24	0	18	0	184	0	0	0	123	1	F	consequences of external causes (T90-T98)
0	0	376	0	1	3	0	4	90	0	101	0	483	1	0	0	269	1	T	
11	6	7290	4	248	22	13	1269	459	1821	1265	143	0	551	78	135	2656	41	M	EXTERNAL CAUSES OF MORBIDITY
17	2	1176	0	91	3	8	560	116	537	457	56	0	200	14	43	1912	31	F	AND MORTALITY (V01-Y89)
28	8	8466	4	339	25	21	1829	575	2358	1722	199	0	751	92	178	4568	72	T	
0	0	2622	0	139	14	13	467	191	660	772	28	0	170	6	87	904	17	M	Transport accidents
0	0	197	0	49	1	8	82	40	147	160	6	0	39	1	25	602	4	F	(V01-V99)
0	0	2819	0	188	15	21	549	231	807	932	34	0	209	7	112	1506	21	T	
0	0	157	0	0	0	0	7	10	11	2	0	0	0	0	1	84	0	M	Railway accidents
0	0	10	0	0	0	0	1	5	11	0	0	0	0	1	0	110	0	F	(V05,V15,V80.6,V81, V82.2, V87.6 & V88.6)
0	0	167	0	0	0	0	8	15	22	2	0	0	0	1	1	194	0	T	
0	0	123	0	4	7	0	456	67	95	739	14	0	162	2	34	514	0	M	Motor vehicle traffic accidents (V02-V04,V09.2-V09.3,V12
0	0	4	0	20	0	0	76	14	19	153	2	0	38	0	9	335	0	F	-V19.6,V19.9,V20-V28,V29.4-V29.6,V29.9, V30-V38,V39.4-
0	0	127	0	24	7	0	532	81	114	892	16	0	200	2	43	849	0	T	V39.9,V40-V48,V49.4-V49.6,V49.9, V50-V58,V59.4-V59.6,V
0	0	108	0	24	6	0	4	111	406	16	2	0	0	2	50	210	1	M	Other road vehicle accidents (V01,V06,V09.9,V10-V11,
0	0	10	0	6	1	0	3	21	98	5	1	0	0	0	15	87	0	F	V16-V18,V19.8,V29.8,V39.8,V49.8,V59.8,V69.8,V79.8,
0	0	118	0	30	7	0	7	132	504	21	3	0	0	2	65	297	1	T	V80.0-V80.2,V80.7-V80.9, V82.3-V82.7, V82.9 & V89.1)
0	0	22	0	0	0	0	0	0	0	0	0	0	4	2	2	10	1	M	Water transport accidents
0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	1	18	0	F	(V90-V94)
0	0	25	0	0	0	0	0	0	0	0	0	0	4	2	3	28	1	T	
0	0	10	0	0	0	0	0	0	0	0	0	0	4	0	0	3	8	M	Air & Space transport accidents
0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	8	2	F	(V95-V97)
0	0	10	0	0	0	0	0	0	0	0	0	0	5	0	0	11	10	T	
0	0	2202	0	111	1	13	0	3	148	15	12	0	0	0	0	83	7	M	All other transport accidents (V09.0-V09.1,V19.0-V19.3,V2
0	0	170	0	23	0	8	2	0	19	2	3	0	0	0	0	44	2	F	-V29.3,V39.0-V39.3,V49.0-V49.3,V59.0-V59.3,V69.0-V69.3,
0	0	2372	0	134	1	21	2	3	167	17	15	0	0	0	0	127	9	T	-V79.3, V82.0, V82.8, V83-V86,V88.0-V88.5,V88.7-V88.9,V
1	0	69	0	3	2	0	51	2	70	97	22	0	2	1	28	269	0	M	Accidental Falls
1	0	10	0	2	2	0	9	0	11	30	5	0	4	0	2	118	0	F	(W00-W19)
2	0	79	0	5	4	0	60	2	81	127	27	0	6	1	30	387	0	T	
1	0	237	0	31	0	0	11	26	0	0	0	0	0	0	0	70	6	M	Accidental drowning and submersion
0	0	21	0	8	0	0	5	3	0	0	0	0	0	1	0	29	0	F	(W65-W74)
1	0	258	0	39	0	0	16	29	0	0	0	0	0	1	0	99	6	T	
0	0	796	0	7	0	0	2	0	54	92	0	0	0	0	0	55	0	M	Exposure to smoke, fire and flames
0	0	398	0	6	0	0	2	0	46	111	0	0	0	0	0	46	0	F	(X00-X09)
0	0	1194	0	13	0	0	4	0	100	203	0	0	0	0	0	101	0	T	

TABLE 4 - MEDICALLY CERTIFIED DEATHS BY SEX IN STATES / UNION TERRITORIES ACCORDING TO NATIONAL LIST (BASED UPON TENTH REVISION OF ICD) DURING 2016

Major Group No.	CAUSE OF DEATH	Sex	All States (Total)	Andhra Pradesh	A & N Islands	Arunachal Pradesh	Assam	Bihar	Chandigarh	Chhattisgarh	Delhi	D & N Haveli	Daman & Diu	Goa	Gujarat	Haryana	Himachal Pradesh	Jharkhand	Karnataka	Kerala
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
E52	**Accidental poisoning by and exposure**	**M**	**2342**	**0**	**2**	**5**	**0**	**310**	**15**	**1**	**34**	**0**	**0**	**3**	**5**	**3**	**0**	**0**	**1135**	**3**
	to noxious substances (X40-X49)	**F**	**982**	**0**	**0**	**0**	**0**	**141**	**11**	**0**	**25**	**0**	**0**	**2**	**1**	**2**	**0**	**0**	**490**	**4**
		T	**3324**	**0**	**2**	**5**	**0**	**451**	**26**	**1**	**59**	**0**	**0**	**5**	**6**	**5**	**0**	**0**	**1625**	**7**
E53	**Intentional self-harm (Suicide- attempted)**	**M**	**3716**	**0**	**69**	**5**	**0**	**0**	**7**	**3**	**4**	**0**	**10**	**6**	**181**	**44**	**0**	**0**	**1774**	**78**
	(X60-X84)	**F**	**1985**	**0**	**29**	**3**	**0**	**0**	**9**	**3**	**2**	**0**	**7**	**6**	**104**	**11**	**0**	**0**	**1031**	**38**
		T	**5701**	**0**	**98**	**8**	**0**	**0**	**16**	**6**	**6**	**0**	**17**	**12**	**285**	**55**	**0**	**0**	**2805**	**116**
E54	**Assault (Homicide)**	**M**	**637**	**0**	**0**	**1**	**0**	**1**	**44**	**1**	**7**	**2**	**0**	**1**	**56**	**35**	**0**	**0**	**235**	**2**
	(X85-Y09)	**F**	**182**	**0**	**0**	**1**	**0**	**0**	**7**	**1**	**4**	**0**	**0**	**3**	**14**	**10**	**0**	**0**	**64**	**1**
		T	**819**	**0**	**0**	**2**	**0**	**1**	**51**	**2**	**11**	**2**	**0**	**4**	**70**	**45**	**0**	**0**	**299**	**3**
E55	**Other Violence**	**M**	**3902**	**0**	**0**	**0**	**0**	**17**	**19**	**36**	**861**	**0**	**0**	**0**	**17**	**212**	**0**	**0**	**24**	**19**
	(Y10-Y36)	**F**	**1088**	**0**	**0**	**0**	**0**	**0**	**5**	**28**	**418**	**0**	**0**	**0**	**8**	**74**	**0**	**0**	**15**	**5**
		T	**4990**	**0**	**0**	**0**	**0**	**17**	**24**	**64**	**1279**	**0**	**0**	**0**	**25**	**286**	**0**	**0**	**39**	**24**
1	Event of undetermined intent	M	3425	0	0	0	0	0	16	36	492	0	0	0	17	212	0	0	24	19
	(Y10-Y34)	F	887	0	0	0	0	0	5	28	303	0	0	0	8	74	0	0	15	5
		T	4312	0	0	0	0	0	21	64	795	0	0	0	25	286	0	0	39	24
2	Legal intervention	M	430	0	0	0	0	17	3	0	369	0	0	0	0	0	0	0	0	0
	(Y35)	F	145	0	0	0	0	0	0	0	113	0	0	0	0	0	0	0	0	0
		T	575	0	0	0	0	17	3	0	482	0	0	0	0	0	0	0	0	0
3	Operations of war	M	47	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	(Y36)	F	56	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0
		T	103	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0
E56	**Complications of medical and surgical care**	**M**	**635**	**1**	**0**	**0**	**0**	**7**	**0**	**9**	**19**	**0**	**0**	**0**	**2**	**17**	**0**	**0**	**10**	**33**
	(Y40-Y84)	**F**	**235**	**0**	**0**	**0**	**0**	**4**	**3**	**5**	**7**	**0**	**0**	**0**	**0**	**8**	**0**	**0**	**6**	**16**
		T	**870**	**1**	**0**	**0**	**0**	**11**	**3**	**14**	**26**	**0**	**0**	**0**	**2**	**25**	**0**	**0**	**16**	**49**
1	Drugs,medicaments and biological substances	M	132	0	0	0	0	0	0	4	12	0	0	0	0	5	0	0	2	1
	causing adverse effects in therapeutic use (Y40-Y59)	F	46	0	0	0	0	2	0	0	6	0	0	0	0	2	0	0	0	0
		T	178	0	0	0	0	2	0	4	18	0	0	0	0	7	0	0	2	1
2	Misadventures during surgical & medical care,adverse	M	503	1	0	0	0	7	0	5	7	0	0	0	2	12	0	0	8	32
	incidents in diagnostic and therapeuticuse, abnormal reaction	F	189	0	0	0	0	2	3	5	1	0	0	0	0	6	0	0	6	16
	and late complications (Y60-Y69,Y70-Y82 & Y83-Y84)	T	692	1	0	0	0	9	3	10	8	0	0	0	2	18	0	0	14	48
E57	**Other external causes of accidental injury, not**	**M**	**10181**	**236**	**1**	**1**	**0**	**682**	**107**	**113**	**4705**	**0**	**0**	**180**	**65**	**244**	**21**	**37**	**1865**	**24**
	elsewhere classified (W20-W64,W75-W99,	**F**	**5185**	**126**	**0**	**0**	**0**	**414**	**55**	**92**	**2730**	**0**	**0**	**51**	**28**	**39**	**18**	**33**	**558**	**21**
	X10-X39,X50-X59)	**T**	**15366**	**362**	**1**	**1**	**0**	**1096**	**162**	**205**	**7435**	**0**	**0**	**231**	**93**	**283**	**39**	**70**	**2423**	**45**
1	Accidents caused by machinery, and by cutting	M	680	0	0	0	0	512	0	0	7	0	0	1	15	64	0	0	0	0
	& piercing instruments (W24-W31)	F	369	0	0	0	0	315	0	1	0	0	0	0	4	9	0	0	0	0
		T	1049	0	0	0	0	827	0	1	7	0	0	1	19	73	0	0	0	0
2	Accidents caused by firearm missile	M	79	0	0	0	0	6	3	0	12	0	0	0	1	33	0	0	0	0
	(W32-W34)	F	11	0	0	0	0	0	1	0	3	0	0	0	0	0	0	0	0	0
		T	90	0	0	0	0	6	4	0	15	0	0	0	1	33	0	0	0	0
3	Bites of snakes & other venomous animals	M	1449	0	0	1	0	136	7	81	5	0	0	3	12	24	20	37	292	12
	(X20-X27)	F	959	0	0	0	0	85	4	77	1	0	0	3	9	13	18	33	182	15
		T	2408	0	0	1	0	221	11	158	6	0	0	6	21	37	38	70	474	27
4	Sun stroke	M	100	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
	(X32)	F	87	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0
		T	187	0	0	0	0	2	0	0	1	0	0	0	0	0	0	0	0	0
5	All other accidents including late effects	M	7873	236	1	0	0	28	97	32	4680	0	0	176	37	123	1	0	1573	12
	(W20-W23,W35-W64, W75-W99,X10-X19,	F	3759	126	0	0	0	12	50	14	2726	0	0	48	15	17	0	0	376	6
	X28-X31, X33-X39 & X50-X59)	T	11632	362	1	0	0	40	147	46	7406	0	0	224	52	140	1	0	1949	18
E58	**Late effects of external causes of morbidity**	**M**	**499**	**0**	**3**	**0**	**0**	**0**	**0**	**0**	**4**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**2**	**0**
	and mortality (Y85-Y89)	**F**	**264**	**0**	**0**	**0**	**0**	**0**	**3**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
		T	**763**	**0**	**3**	**0**	**0**	**0**	**3**	**0**	**4**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**2**	**0**
	ALL CAUSES (MAJOR GROUP I to XIX)	**M**	**747390**	**31385**	**931**	**673**	**20082**	**4529**	**4947**	**20047**	**50604**	**717**	**589**	**7759**	**43384**	**16578**	**3604**	**2759**	**94114**	**17049**
		F	**451113**	**17789**	**370**	**249**	**14923**	**6487**	**2970**	**12671**	**30392**	**467**	**396**	**5371**	**27758**	**8366**	**2081**	**2130**	**52410**	**10486**
		T	**1198503**	**49174**	**1301**	**922**	**35005**	**11016**	**7917**	**32718**	**80996**	**1184**	**985**	**13130**	**71142**	**24944**	**5685**	**4889**	**146524**	**27535**

TABLE 4 - MEDICALLY CERTIFIED DEATHS BY SEX IN STATES / UNION TERRITORIES ACCORDING TO NATIONAL LIST (BASED UPON TENTH REVISION OF ICD) DURING 2016

Lakshawdeep	Madhya Pradesh	Maharashtra	Manipur	Meghalaya	Mizoram	Nagaland	Odisha	Puducherry	Punjab	Rajasthan	Sikkim	Tamil Nadu	Telangana	Tripura	Uttarakhand	Uttar Pradesh	West Bengal	Sex	CAUSE OF DEATH
19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36		
0	**0**	**240**	**0**	**10**	**3**	**0**	**1**	**16**	**331**	**14**	**0**	**0**	**0**	**0**	**1**	**210**	**0**	**M**	**Accidental poisoning by and exposure**
0	**0**	**15**	**0**	**5**	**0**	**0**	**1**	**8**	**120**	**14**	**0**	**0**	**0**	**0**	**12**	**131**	**0**	**F**	**to noxious substances (X40-X49)**
0	**0**	**255**	**0**	**15**	**3**	**0**	**2**	**24**	**451**	**28**	**0**	**0**	**0**	**0**	**13**	**341**	**0**	**T**	
0	**0**	**474**	**0**	**24**	**1**	**0**	**552**	**154**	**56**	**158**	**68**	**0**	**0**	**0**	**7**	**41**	**0**	**M**	**Intentional self-harm (Suicide- attempted)**
0	**0**	**109**	**0**	**10**	**0**	**0**	**329**	**46**	**38**	**90**	**40**	**0**	**0**	**0**	**0**	**80**	**0**	**F**	**(X60-X84)**
0	**0**	**583**	**0**	**34**	**1**	**0**	**881**	**200**	**94**	**248**	**108**	**0**	**0**	**0**	**7**	**121**	**0**	**T**	
2	**0**	**129**	**0**	**4**	**0**	**0**	**3**	**6**	**20**	**11**	**7**	**0**	**0**	**1**	**0**	**68**	**1**	**M**	**Assault (Homicide)**
1	**0**	**9**	**0**	**2**	**0**	**0**	**2**	**1**	**7**	**4**	**3**	**0**	**0**	**0**	**0**	**47**	**1**	**F**	**(X85-Y09)**
3	**0**	**138**	**0**	**6**	**0**	**0**	**5**	**7**	**27**	**15**	**10**	**0**	**0**	**1**	**0**	**115**	**2**	**T**	
0	**0**	**2460**	**2**	**0**	**0**	**0**	**1**	**3**	**0**	**23**	**15**	**0**	**3**	**48**	**0**	**130**	**12**	**M**	**Other Violence**
0	**0**	**369**	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**6**	**1**	**0**	**5**	**5**	**0**	**135**	**13**	**F**	**(Y10-Y36)**
0	**0**	**2829**	**2**	**0**	**0**	**0**	**2**	**3**	**0**	**29**	**16**	**0**	**8**	**53**	**0**	**265**	**25**	**T**	
0	0	2460	2	0	0	0	1	3	0	23	15	0	3	48	0	54	0	M	Event of undetermined intent
0	0	369	0	0	0	0	1	0	0	6	1	0	5	5	0	62	0	F	(Y10-Y34)
0	0	2829	2	0	0	0	2	3	0	29	16	0	8	53	0	116	0	T	
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	29	12	M	Legal intervention
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19	13	F	(Y35)
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	48	25	T	
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	47	0	M	Operations of war
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	54	0	F	(Y36)
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	101	0	T	
0	**0**	**74**	**0**	**12**	**0**	**0**	**1**	**36**	**0**	**1**	**0**	**0**	**372**	**12**	**0**	**29**	**0**	**M**	**Complications of medical and surgical care**
0	**0**	**14**	**0**	**4**	**0**	**0**	**0**	**2**	**0**	**0**	**0**	**0**	**141**	**5**	**0**	**19**	**1**	**F**	**(Y40-Y84)**
0	**0**	**88**	**0**	**16**	**0**	**0**	**1**	**38**	**0**	**1**	**0**	**0**	**513**	**17**	**0**	**48**	**1**	**T**	
0	0	15	0	0	0	0	0	34	0	0	0	0	37	1	0	21	0	M	Drugs,medicaments and biological substances
0	0	4	0	0	0	0	0	2	0	0	0	0	17	1	0	12	0	F	causing adverse effects in therapeutic use (Y40-Y59)
0	0	19	0	0	0	0	0	36	0	0	0	0	54	2	0	33	0	T	
0	0	59	0	12	0	0	1	2	0	1	0	0	335	11	0	8	0	M	Misadventures during surgical & medical care,adverse
0	0	10	0	4	0	0	0	0	0	0	0	0	124	4	0	7	1	F	incidents in diagnostic and therapeuticuse, abnormal react
0	0	69	0	16	0	0	1	2	0	1	0	0	459	15	0	15	1	T	and late complications (Y60-Y69,Y70-Y82 & Y83-Y84)
0	**6**	**181**	**2**	**17**	**2**	**0**	**179**	**10**	**630**	**95**	**3**	**0**	**4**	**10**	**10**	**746**	**5**	**M**	**Other external causes of accidental injury, not**
1	**2**	**34**	**0**	**5**	**0**	**0**	**129**	**14**	**168**	**42**	**1**	**0**	**11**	**2**	**4**	**596**	**11**	**F**	**elsewhere classified (W20-W64,W75-W99,**
1	**8**	**215**	**2**	**22**	**2**	**0**	**308**	**24**	**798**	**137**	**4**	**0**	**15**	**12**	**14**	**1342**	**16**	**T**	**X10-X39,X50-X59)**
0	0	0	0	0	0	0	0	0	0	9	0	0	0	0	0	67	5	M	Accidents caused by machinery, and by cutting
0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	28	10	F	& piercing instruments (W24-W31)
0	0	0	0	0	0	0	0	0	0	9	0	0	0	2	0	95	15	T	
0	3	0	1	0	0	0	0	0	0	0	2	0	0	0	0	18	0	M	Accidents caused by firearm missile
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7	0	F	(W32-W34)
0	3	0	1	0	0	0	0	0	0	0	2	0	0	0	0	25	0	T	
0	3	153	0	2	1	0	168	5	65	54	0	0	0	0	4	364	0	M	Bites of snakes & other venomous animals
0	2	19	0	0	0	0	120	11	15	39	0	0	0	0	4	309	0	F	(X20-X27)
0	5	172	0	2	1	0	288	16	80	93	0	0	0	0	8	673	0	T	
0	0	28	0	0	0	0	0	0	0	0	0	0	0	0	0	71	0	M	Sun stroke
0	0	15	0	0	0	0	0	0	0	0	0	0	0	0	0	69	1	F	(X32)
0	0	43	0	0	0	0	0	0	0	0	0	0	0	0	0	140	1	T	
0	0	0	1	15	1	0	11	5	565	32	1	0	4	10	6	226	0	M	All other accidents including late effects
1	0	0	0	5	0	0	9	3	153	3	1	0	11	0	0	183	0	F	(W20-W23,W35-W64, W75-W99,X10-X19,
1	0	0	1	20	1	0	20	8	718	35	2	0	15	10	6	409	0	T	X28-X31, X33-X39 & X50-X59)
7	**0**	**8**	**0**	**1**	**0**	**0**	**1**	**15**	**0**	**2**	**0**	**0**	**0**	**0**	**2**	**134**	**0**	**M**	**Late effects of external causes of morbidity**
14	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**109**	**1**	**F**	**and mortality (Y85-Y89)**
21	**0**	**8**	**0**	**1**	**0**	**0**	**1**	**17**	**0**	**2**	**0**	**0**	**0**	**0**	**2**	**243**	**1**	**T**	
153	**20064**	**94378**	**1609**	**3934**	**1804**	**129**	**28212**	**5730**	**20562**	**36860**	**880**	**140306**	**33943**	**2439**	**2758**	**20308**	**13570**	**M**	
115	**12874**	**43239**	**774**	**2529**	**877**	**67**	**16520**	**3323**	**11775**	**20400**	**570**	**96552**	**19720**	**1626**	**1892**	**14489**	**8455**	**F**	**ALL CAUSES (MAJOR GROUP I to XIX)**
268	**32938**	**137617**	**2383**	**6463**	**2681**	**196**	**44732**	**9053**	**32337**	**57260**	**1450**	**236858**	**53663**	**4065**	**4650**	**34797**	**22025**	**T**	

TABLE 5 :MEDICALLY CERTIFIED DEATHS BY AGE, SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2016

ALL STATES/UNION TERRITORIES (TOTAL)

Major Group No.	CAUSE OF DEATH	Sex	AGE GROUPS											
			<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70+	N.S.	TOTAL
			1	2	3	4	5	6	7	8	9	10	11	12
I	CERTAIN INFECTIOUS AND PARASITIC	M	3743	2322	3347	5562	8574	11802	14103	14099	6879	12619	1759	84809
	DISEASES (A00-B99)	F	2537	1994	2721	4784	5462	5941	6861	7313	3995	8651	992	51251
		T	**6280**	**4316**	**6068**	**10346**	**14036**	**17743**	**20964**	**21412**	**10874**	**21270**	**2751**	**136060**
II	NEOPLASMS	M	138	258	580	1116	1634	3257	5715	8244	4603	7245	1200	33990
	(C00-D48)	F	173	292	442	740	1264	2897	5262	5768	2796	4401	899	24934
		T	**311**	**550**	**1022**	**1856**	**2898**	**6154**	**10977**	**14012**	**7399**	**11646**	**2099**	**58924**
III	DISEASES OF BLOOD & BLOOD FORMING	M	135	350	636	1004	859	1151	1357	1104	638	1130	232	8596
	ORGANS & CERTAIN DISORDERS INVOLVING	F	128	305	581	1175	1086	901	964	862	527	1218	216	7963
	THE IMMUNE MECHANISM (D50-D89)	**T**	**263**	**655**	**1217**	**2179**	**1945**	**2052**	**2321**	**1966**	**1165**	**2348**	**448**	**16559**
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC	M	138	134	175	375	896	2236	5257	7910	4267	8660	602	30650
	DISEASES (E00-E89)	F	95	120	174	411	552	1264	3252	5098	3089	7078	397	21530
		T	**233**	**254**	**349**	**786**	**1448**	**3500**	**8509**	**13008**	**7356**	**15738**	**999**	**52180**
V	MENTAL AND BEHAVIOURAL DISORDERS	M	6	8	28	144	254	324	390	359	215	332	286	2346
	(F01-F99)	F	11	13	17	57	57	81	87	160	89	157	155	884
		T	**17**	**21**	**45**	**201**	**311**	**405**	**477**	**519**	**304**	**489**	**441**	**3230**
VI	DISEASES OF THE NERVOUS SYSTEM	M	800	881	1083	1232	1531	1900	2213	2249	1295	2394	441	16019
	(G00-G98)	F	557	628	783	899	894	843	984	1161	622	1494	261	9126
		T	**1357**	**1509**	**1866**	**2131**	**2425**	**2743**	**3197**	**3410**	**1917**	**3888**	**702**	**25145**
VII	DISEASES OF THE EYE AND ADNEXA	M	1	2	2	7	4	14	27	33	21	59	1	171
	(H00-H59)	F	0	0	0	4	2	8	7	17	11	36	1	86
		T	**1**	**2**	**2**	**11**	**6**	**22**	**34**	**50**	**32**	**95**	**2**	**257**
VIII	DISEASES OF THE EAR AND MASTOID	M	2	0	0	3	6	4	11	6	18	5	6	61
	PROCESS (H60-H95)	F	0	0	2	1	1	2	9	3	12	4	2	36
		T	**2**	**0**	**2**	**4**	**7**	**6**	**20**	**9**	**30**	**9**	**8**	**97**
IX	DISEASES OF THE CIRCULATORY	M	1277	2113	2271	4857	10270	21407	43355	55709	31186	68960	4072	245477
	SYSTEM (I00-I99)	F	756	1442	1572	3887	5993	9560	19465	28416	18543	53756	1734	145124
		T	**2033**	**3555**	**3843**	**8744**	**16263**	**30967**	**62820**	**84125**	**49729**	**122716**	**5806**	**390601**
X	DISEASES OF THE RESPIRATORY	M	2632	1251	1191	2007	3465	5479	9616	13674	8406	19558	1596	68875
	SYSTEM (J00-J98)	F	1804	871	956	1809	2385	3243	5092	7517	4746	12097	809	41329
		T	**4436**	**2122**	**2147**	**3816**	**5850**	**8722**	**14708**	**21191**	**13152**	**31655**	**2405**	**110204**
XI	DISEASES OF THE DIGESTIVE SYSTEM	M	229	195	358	1063	4153	8692	10006	7894	3235	4072	1005	40902
	(K00-K92)	F	133	157	304	680	1324	1726	2565	2456	1231	2157	394	13127
		T	**362**	**352**	**662**	**1743**	**5477**	**10418**	**12571**	**10350**	**4466**	**6229**	**1399**	**54029**
XII	DISEASES OF THE SKIN AND	M	11	5	34	49	94	176	327	431	220	515	51	1913
	SUBCUTANEOUS TISSUE (L00-L98)	F	6	12	24	54	57	85	122	197	107	287	24	975
		T	**17**	**17**	**58**	**103**	**151**	**261**	**449**	**628**	**327**	**802**	**75**	**2888**
XIII	DISEASES OF THE MUSCULOSKELETAL	M	16	7	16	53	72	99	185	198	135	184	17	982
	SYSTEM AND CONNECTIVE TISSUE	F	7	9	27	94	98	89	138	143	86	147	5	843
	(M00-M99)	**T**	**23**	**16**	**43**	**147**	**170**	**188**	**323**	**341**	**221**	**331**	**22**	**1825**
XIV	DISEASES OF THE GENITOURINARY	M	139	110	275	713	1467	2526	3937	5480	3089	6355	502	24593
	SYSTEM (N00-N99)	F	67	59	168	548	914	1317	2437	3247	1828	4180	206	14971
		T	**206**	**169**	**443**	**1261**	**2381**	**3843**	**6374**	**8727**	**4917**	**10535**	**708**	**39564**
XV	PREGNANCY, CHILDBIRTH AND THE	F	0	0	1	2289	3281	1077	952	3	0	1	662	8266
	PUERPERIUM (O00-O99)	**T**	**0**	**0**	**1**	**2289**	**3281**	**1077**	**952**	**3**	**0**	**1**	**662**	**8266**
XVI	CERTAIN CONDITIONS ORIGINATING	M	46580	0	0	0	0	0	0	0	0	0	883	47463
	IN THE PERINATAL PERIOD (P00-P96)	F	29636	0	0	0	0	0	0	0	0	0	669	30305
		T	**76216**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1552**	**77768**
XVII	CONGENITAL MALFORMATIONS,	M	2383	448	289	112	165	188	334	320	159	326	51	4775
	DEFORMATIONS AND CHROMOSOMAL	F	1415	299	182	78	70	63	122	143	68	150	53	2643
	ABNORMALITIES (Q00-Q99)	**T**	**3798**	**747**	**471**	**190**	**235**	**251**	**456**	**463**	**227**	**476**	**104**	**7418**
XVIII	SYMPTOMS, SIGNS AND ABNORMAL	M	2574	1139	1537	4659	7318	9340	12235	12767	7846	26729	2288	88432
	CLINICAL AND LABORATORY FINDINGS	F	1715	797	1103	3221	3553	3500	4808	6041	4742	23835	1110	54425
	N.E.C. (R00-R99)	**T**	**4289**	**1936**	**2640**	**7880**	**10871**	**12840**	**17043**	**18808**	**12588**	**50564**	**3398**	**142857**
XIX	INJURY, POISONING AND CERTAIN OTHER	M	368	745	1404	6508	8980	8492	8019	5885	2292	3536	1107	47336
	CONSEQUENCES OF EXTERNAL	F	267	655	1084	4496	4666	3349	2912	2181	1086	2144	455	23295
	CAUSES (S00-T98)	**T**	**635**	**1400**	**2488**	**11004**	**13646**	**11841**	**10931**	**8066**	**3378**	**5680**	**1562**	**70631**
		M	**61172**	**9968**	**13226**	**29464**	**49742**	**77087**	**117087**	**136362**	**74504**	**162679**	**16099**	**747390**
	ALL CAUSES	**F**	**39307**	**7653**	**10141**	**25227**	**31659**	**35946**	**56039**	**70726**	**43578**	**121793**	**9044**	**451113**
		T	**100479**	**17621**	**23367**	**54691**	**81401**	**113033**	**173126**	**207088**	**118082**	**284472**	**25143**	**1198503**

TABLE 6 - MEDICALLY CERTIFIED DEATHS BY AGE AND SEX ACCORDING TO NATIONAL LIST OF TENTH REVISION OF ICD DURING THE YEAR 2016

All States/Union Territories (Total)

M.G/CAT./S.C	CAUSE OF DEATH	SEX	AGE GROUPS											
			<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70+	N.S.	TOTAL
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
I.	**CERTAIN INFECTIOUS AND PARASITIC DISEASES**	**M**	**3743**	**2322**	**3347**	**5562**	**8574**	**11802**	**14103**	**14099**	**6879**	**12619**	**1759**	**84809**
	(A00-B99)	**F**	**2537**	**1994**	**2721**	**4784**	**5462**	**5941**	**6861**	**7313**	**3995**	**8651**	**992**	**51251**
		T	**6280**	**4316**	**6068**	**10346**	**14036**	**17743**	**20964**	**21412**	**10874**	**21270**	**2751**	**136060**
1	**Intestinal infectious diseases**	**M**	**231**	**461**	**368**	**417**	**457**	**684**	**778**	**797**	**503**	**780**	**201**	**5677**
	(A00-A09)	**F**	**182**	**376**	**266**	**357**	**362**	**480**	**412**	**488**	**412**	**590**	**125**	**4050**
		T	**413**	**837**	**634**	**774**	**819**	**1164**	**1190**	**1285**	**915**	**1370**	**326**	**9727**
	1 Cholera	M	0	5	11	13	15	23	30	14	11	8	4	134
	(A00)	F	1	5	10	15	12	14	18	7	10	11	3	106
		T	1	10	21	28	27	37	48	21	21	19	7	240
	2 Typhoid fever and paratyphoid fevers	M	3	54	77	85	62	116	74	77	44	45	26	663
	(A01)	F	5	32	33	54	55	75	29	44	22	30	19	398
		T	8	86	110	139	117	191	103	121	66	75	45	1061
	3 Food poisoning	M	46	46	41	87	63	88	74	63	35	20	32	595
	(A02, A05)	F	37	36	33	68	53	64	30	18	24	11	29	403
		T	83	82	74	155	116	152	104	81	59	31	61	998
	4 Shigellosis	M	0	1	5	10	5	6	16	33	23	18	1	118
	(A03)	F	0	0	2	7	2	3	12	17	32	32	0	107
		T	0	1	7	17	7	9	28	50	55	50	1	225
	5 Amoebiasis	M	9	66	12	7	21	43	40	31	8	13	0	250
	(A06)	F	9	58	11	17	22	22	17	16	7	5	1	185
		T	18	124	23	24	43	65	57	47	15	18	1	435
	6 Diarrhoea and gastroenteritis of presumed	M	159	271	154	161	191	267	418	408	242	528	79	2878
	infectious origin (A09)	F	123	236	140	131	129	187	232	285	209	402	32	2106
		T	282	507	294	292	320	454	650	693	451	930	111	4654
	7 Other intestinal infectious diseases	M	14	18	68	54	100	141	126	171	140	148	59	1039
	(A04,A07-A08)	F	7	9	37	65	89	115	74	101	108	99	41	745
		T	21	27	105	119	189	256	200	272	248	247	100	1784
	2 Tuberculosis	**M**	**157**	**140**	**420**	**1543**	**3294**	**4392**	**5012**	**4023**	**1790**	**2482**	**349**	**23602**
	(A15-A19)	**F**	**107**	**114**	**365**	**1363**	**1566**	**1711**	**1769**	**1532**	**758**	**1106**	**169**	**10560**
		T	**264**	**254**	**785**	**2906**	**4860**	**6103**	**6781**	**5555**	**2548**	**3588**	**518**	**34162**
	1 Respiratory tuberculosis	M	119	60	220	1243	2667	3473	4131	3320	1433	1992	270	18928
	(A15-A16)	F	68	43	209	1032	1179	1230	1346	1142	543	803	101	7696
		T	187	103	429	2275	3846	4703	5477	4462	1976	2795	371	26624
	2 Tuberculosis of nervous system	M	26	70	134	166	340	463	458	314	188	236	35	2430
	(A17)	F	34	56	95	181	169	269	224	164	123	152	18	1485
		T	60	126	229	347	509	732	682	478	311	388	53	3915
	3 Tuberculosis of other organs & miliary	M	12	10	66	134	287	456	423	389	169	254	44	2244
	tuberculosis (A18-A19)	F	5	15	61	150	218	212	199	226	92	151	50	1379
		T	17	25	127	284	505	668	622	615	261	405	94	3623
3	**Other bacterial diseases**	**M**	**2928**	**1071**	**1353**	**1898**	**2700**	**3988**	**5460**	**6865**	**3409**	**7555**	**576**	**37803**
	(A20-A49)	**F**	**1947**	**953**	**1055**	**1833**	**2117**	**2290**	**3205**	**3969**	**2175**	**5842**	**343**	**25729**
		T	**4875**	**2024**	**2408**	**3731**	**4817**	**6278**	**8665**	**10834**	**5584**	**13397**	**919**	**63532**
	1 Plague	M	0	1	0	0	1	0	0	6	2	2	0	12
	(A20)	F	1	0	1	0	1	0	1	7	0	0	0	11
		T	1	1	1	0	2	0	1	13	2	2	0	23
	2 Leprosy	M	1	1	0	1	3	6	11	14	12	16	0	65
	(A30)	F	2	0	0	0	0	3	7	4	3	9	0	28
		T	3	1	0	1	3	9	18	18	15	25	0	93

TABLE 6 - MEDICALLY CERTIFIED DEATHS BY AGE AND SEX ACCORDING TO NATIONAL LIST OF TENTH REVISION OF ICD DURING THE YEAR 2016

All States/Union Territories (Total)

M.G/CAT./S.C	CAUSE OF DEATH	SEX	AGE GROUPS											
			<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70+	N.S.	TOTAL
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
3	Neonatal tetanus	M	72	7	10	1	3	4	7	14	6	1	1	126
	(A33)	F	55	6	3	1	0	2	3	4	7	7	0	88
		T	127	13	13	2	3	6	10	18	13	8	1	214
4	Other tetanus	M	2	21	47	35	29	33	57	46	20	41	0	331
	(A34-A35)	F	0	19	28	19	13	18	26	23	19	21	2	188
		T	2	40	75	54	42	51	83	69	39	62	2	519
5	Diphtheria	M	15	41	111	6	2	3	2	4	1	9	0	194
	(A36)	F	10	26	90	8	1	0	2	0	0	0	0	137
		T	25	67	201	14	3	3	4	4	1	9	0	331
6	Whooping cough	M	5	1	0	0	1	1	1	82	85	88	115	379
	(A37)	F	4	0	4	0	0	0	1	66	75	46	80	276
		T	9	1	4	0	1	1	2	148	160	134	195	655
7	Meningococcal infection	M	98	27	46	20	26	29	25	21	13	22	0	327
	(A39)	F	28	24	33	20	11	17	21	12	12	3	0	181
		T	126	51	79	40	37	46	46	33	25	25	0	508
8	Septicaemia	M	2574	856	903	1576	2150	3287	4439	5645	2744	6035	417	30626
	(A40-A41)	F	1752	782	780	1556	1771	1959	2702	3350	1726	4412	228	21018
		T	4326	1638	1683	3132	3921	5246	7141	8995	4470	10447	645	51644
9	All other types of bacterial diseases	M	161	116	236	259	485	625	918	1033	526	1341	43	5743
	(A21-A28,A31-A32,A38, A42-A49)	F	95	96	116	229	320	291	442	503	333	1344	33	3802
		T	256	212	352	488	805	916	1360	1536	859	2685	76	9545
4	**Infections with a predominantly sexual**	**M**	**26**	**35**	**67**	**61**	**37**	**52**	**72**	**64**	**19**	**45**	**10**	**488**
	mode of transmission (A50-A64)	**F**	**50**	**33**	**81**	**30**	**39**	**60**	**91**	**88**	**9**	**26**	**3**	**510**
		T	**76**	**68**	**148**	**91**	**76**	**112**	**163**	**152**	**28**	**71**	**13**	**998**
1	Syphilis	M	4	25	49	44	13	30	42	41	6	22	1	277
	(A50-A53)	F	32	31	62	19	26	38	83	81	8	16	0	396
		T	36	56	111	63	39	68	125	122	14	38	1	673
2	Other types of infections with a predominantly	M	22	10	18	17	24	22	30	23	13	23	9	211
	sexual mode of transmission (A54-A64)	F	18	2	19	11	13	22	8	7	1	10	3	114
		T	40	12	37	28	37	44	38	30	14	33	12	325
5	**Viral diseases**	**M**	**212**	**355**	**727**	**871**	**1200**	**1665**	**1543**	**1066**	**571**	**669**	**449**	**9328**
	(A70-A74 & A80-B34)	**F**	**108**	**325**	**567**	**647**	**829**	**864**	**784**	**639**	**311**	**407**	**248**	**5729**
		T	**320**	**680**	**1294**	**1518**	**2029**	**2529**	**2327**	**1705**	**882**	**1076**	**697**	**15057**
1	Acute poliomyelitis	M	0	0	1	0	0	0	1	0	0	0	0	2
	(A80)	F	0	0	0	1	1	0	0	0	0	0	0	2
		T	0	0	1	1	1	0	1	0	0	0	0	4
2	Rabies	M	1	18	52	46	26	74	42	43	18	14	5	339
	(A82)	F	3	15	28	12	19	19	14	22	5	11	0	148
		T	4	33	80	58	45	93	56	65	23	25	5	487
3	Japanese encephalitis	M	6	23	35	48	39	32	36	41	20	45	98	423
	(A83.0)	F	0	21	26	27	63	33	32	40	17	33	61	353
		T	6	44	61	75	102	65	68	81	37	78	159	776
4	Other viral encephalitis	M	34	97	153	103	131	97	96	78	39	76	13	917
	(A83.1-A83.9,A84-A86)	F	29	79	113	104	100	58	61	47	29	46	5	671
		T	63	176	266	207	231	155	157	125	68	122	18	1588

TABLE 6 - MEDICALLY CERTIFIED DEATHS BY AGE AND SEX ACCORDING TO NATIONAL LIST OF TENTH REVISION OF ICD DURING THE YEAR 2016

All States/Union Territories (Total)

M.G/CAT./S.C	CAUSE OF DEATH	SEX	AGE GROUPS											
			<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70+	N.S.	TOTAL
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
5	Dengue fever	M	14	31	84	90	92	62	79	62	31	60	14	619
	(A90)	F	14	27	74	49	68	66	73	41	14	29	14	469
		T	28	58	158	139	160	128	152	103	45	89	28	1088
6	Other arthropod-borne viral fevers and viral	M	25	55	150	158	166	135	138	127	61	114	12	1141
	haemorrhagic fevers (A91-A94, A96-A99)	F	12	54	146	131	111	90	119	103	34	73	6	879
		T	37	109	296	289	277	225	257	230	95	187	18	2020
7	Smallpox	M	0	0	0	0	0	0	0	0	0	0	0	0
	(B03)	F	0	0	0	0	0	0	0	0	0	0	0	0
		T	0	0	0	0	0	0	0	0	0	0	0	0
8	Measles	M	51	25	7	0	1	0	1	0	1	2	1	89
	(B05)	F	23	26	9	0	1	0	1	0	0	0	0	60
		T	74	51	16	0	2	0	2	0	1	2	1	149
9	Acute Hepatitis B	M	0	2	2	27	63	119	178	155	86	75	76	783
	(B16)	F	0	2	6	23	41	33	60	93	51	36	50	395
		T	0	4	8	50	104	152	238	248	137	111	126	1178
10	Other viral hepatitis	M	1	9	48	106	142	185	219	186	96	146	49	1187
	(B15, B17-B19)	F	1	21	28	82	106	96	107	94	43	101	25	704
		T	2	30	76	188	248	281	326	280	139	247	74	1891
11	Human immunodeficiency virus [HIV] disease	M	26	6	51	133	384	753	570	214	72	53	79	2341
	(B20-B24)	F	7	2	31	92	198	375	217	91	32	28	30	1103
		T	33	8	82	225	582	1128	787	305	104	81	109	3444
12	All other types of viral diseases (A70-A74,A81,	M	54	89	144	160	156	208	183	160	147	84	102	1487
	A87-A89,A95,B00-B02,B04,B06-B09 & B25-B34)	F	19	78	106	126	121	94	100	108	86	50	57	945
		T	73	167	250	286	277	302	283	268	233	134	159	2432
6	**Protozoal diseases**	**M**	**20**	**181**	**339**	**506**	**535**	**515**	**564**	**517**	**235**	**352**	**163**	**3927**
	(B50-B64)	**F**	**12**	**135**	**294**	**408**	**362**	**341**	**334**	**271**	**128**	**174**	**97**	**2556**
		T	**32**	**316**	**633**	**914**	**897**	**856**	**898**	**788**	**363**	**526**	**260**	**6483**
1	Malaria	M	19	176	328	494	515	494	539	490	223	326	133	3737
	(B50-B54)	F	11	133	288	402	356	332	328	244	118	146	77	2435
		T	30	309	616	896	871	826	867	734	341	472	210	6172
2	All other types of protozoal diseases	M	1	5	11	12	20	21	25	27	12	26	30	190
	(B55-B64)	F	1	2	6	6	6	9	6	27	10	28	20	121
		T	2	7	17	18	26	30	31	54	22	54	50	311
7	**Other certain infectious & parasitic diseases and**	**M**	**169**	**79**	**73**	**266**	**351**	**506**	**674**	**767**	**352**	**736**	**11**	**3984**
	late effects of infectious & parasitic diseases	**F**	**131**	**58**	**93**	**146**	**187**	**195**	**266**	**326**	**202**	**506**	**7**	**2117**
	(A65-A69 & A75-A79,B35-B49,B65-B99)	**T**	**300**	**137**	**166**	**412**	**538**	**701**	**940**	**1093**	**554**	**1242**	**18**	**6101**
1	Filariasis	M	0	1	0	2	6	2	17	2	6	6	0	42
	(B74)	F	0	0	0	4	4	5	12	6	2	1	0	34
		T	0	1	0	6	10	7	29	8	8	7	0	76
2	Other helminthiasis	M	0	1	0	3	6	7	7	28	4	13	0	69
	(B65-B73,B75,B77-B83)	F	3	0	2	1	5	3	4	7	2	3	1	31
		T	3	1	2	4	11	10	11	35	6	16	1	100
3	Other spirochaetal diseases and Rickettsioses	M	4	5	9	18	15	30	35	47	21	46	6	236
	(A65-A69 & A75-A79)	F	6	5	9	13	14	12	19	24	17	43	0	162
		T	10	10	18	31	29	42	54	71	38	89	6	398
4	All other infectious & parasitic diseases and	M	165	72	64	243	324	467	615	690	321	671	5	3637
	late effects of infectious & parasitic diseases	F	122	53	82	128	164	175	231	289	181	459	6	1890
	(B35-B49,B76, B85-B99)	T	287	125	146	371	488	642	846	979	502	1130	11	5527

TABLE 6 - MEDICALLY CERTIFIED DEATHS BY AGE AND SEX ACCORDING TO NATIONAL LIST OF TENTH REVISION OF ICD DURING THE YEAR 2016

All States/Union Territories (Total)

M.G/CAT./S.C	CAUSE OF DEATH	SEX	AGE GROUPS											
			<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70+	N.S.	TOTAL
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
II.	**NEOPLASMS**	**M**	**138**	**258**	**580**	**1116**	**1634**	**3257**	**5715**	**8244**	**4603**	**7245**	**1200**	**33990**
	(C00-D48)	**F**	**173**	**292**	**442**	**740**	**1264**	**2897**	**5262**	**5768**	**2796**	**4401**	**899**	**24934**
		T	**311**	**550**	**1022**	**1856**	**2898**	**6154**	**10977**	**14012**	**7399**	**11646**	**2099**	**58924**
8	**Malignant neoplasms of lip, oral cavity**	**M**	**8**	**8**	**7**	**40**	**119**	**505**	**836**	**1028**	**392**	**665**	**117**	**3725**
	and pharynx (C00-C14)	**F**	**4**	**4**	**2**	**14**	**45**	**182**	**256**	**365**	**163**	**276**	**85**	**1396**
		T	**12**	**12**	**9**	**54**	**164**	**687**	**1092**	**1393**	**555**	**941**	**202**	**5121**
1	Malignant neoplasms of lip, oral cavity	M	8	8	7	40	119	505	836	1028	392	665	117	3725
	and pharynx (C00-C14)	F	4	4	2	14	45	182	256	365	163	276	85	1396
		T	12	12	9	54	164	687	1092	1393	555	941	202	5121
9	**Malignant neoplasms of digestive organs**	**M**	**25**	**11**	**21**	**128**	**295**	**935**	**1637**	**2512**	**1521**	**2203**	**383**	**9671**
	(C15-C26)	**F**	**17**	**9**	**2**	**68**	**204**	**641**	**1050**	**1266**	**689**	**1326**	**144**	**5416**
		T	**42**	**20**	**23**	**196**	**499**	**1576**	**2687**	**3778**	**2210**	**3529**	**527**	**15087**
1	Malignant neoplasm of oesophagus	M	1	2	0	22	25	148	340	550	269	368	48	1773
	(C15)	F	0	0	1	18	29	102	195	241	97	204	15	902
		T	1	2	1	40	54	250	535	791	366	572	63	2675
2	Malignant neoplasm of stomach	M	1	1	10	16	52	207	313	471	320	437	65	1893
	(C16)	F	1	1	0	5	41	142	224	255	139	262	20	1090
		T	2	2	10	21	93	349	537	726	459	699	85	2983
3	Malignant neoplasm of small intestine	M	0	0	1	3	2	44	23	24	17	61	47	222
	including duodenum (C17)	F	0	0	0	1	6	33	11	13	8	19	3	94
		T	0	0	1	4	8	77	34	37	25	80	50	316
4	Malignant neoplasm of colon	M	1	1	0	16	26	149	161	194	144	250	19	961
	(C18)	F	0	2	0	4	17	108	117	136	78	183	6	651
		T	1	3	0	20	43	257	278	330	222	433	25	1612
5	Malignant neoplasm of rectosigmoid junction,	M	8	0	1	10	45	83	131	181	113	186	43	801
	rectum,anus and anal canal (C19-C21)	F	3	1	1	6	28	65	101	117	67	128	36	553
		T	11	1	2	16	73	148	232	298	180	314	79	1354
6	Malignant neoplasm of liver and	M	12	3	3	17	85	164	307	622	375	474	69	2131
	intrahepatic bile ducts (C22)	F	8	1	0	5	52	71	166	184	105	219	13	824
		T	20	4	3	22	137	235	473	806	480	693	82	2955
7	Malignant neoplasm of pancreas	M	1	4	4	40	37	83	180	235	110	200	26	920
	(C25)	F	0	2	0	24	12	45	83	110	65	145	11	497
		T	1	6	4	64	49	128	263	345	175	345	37	1417
8	Other malignant neoplasms of digestive	M	1	0	2	4	23	57	182	235	173	227	66	970
	organs (C23-C24,C26)	F	5	2	0	5	19	75	153	210	130	166	40	805
		T	6	2	2	9	42	132	335	445	303	393	106	1775
10	**Malignant neoplasms of respiratory**	**M**	**16**	**2**	**13**	**42**	**134**	**337**	**950**	**1789**	**1002**	**1364**	**197**	**5846**
	and intrathoracic organs (C30-C39)	**F**	**12**	**3**	**4**	**10**	**73**	**166**	**370**	**474**	**264**	**371**	**133**	**1880**
		T	**28**	**5**	**17**	**52**	**207**	**503**	**1320**	**2263**	**1266**	**1735**	**330**	**7726**
1	Malignant neoplasm of larynx	M	0	0	1	0	22	75	158	250	182	211	58	957
	(C32)	F	0	0	0	0	18	16	31	32	30	47	36	210
		T	0	0	1	0	40	91	189	282	212	258	94	1167
2	Malignant neoplasm of trachea, bronchus	M	15	2	9	39	96	231	702	1428	748	1062	105	4437
	and lung (C33-C34)	F	12	1	3	7	50	131	311	397	207	305	67	1491
		T	27	3	12	46	146	362	1013	1825	955	1367	172	5928
3	Other malignant neoplasm of respiratory and	M	1	0	3	3	16	31	90	111	72	91	34	452
	intrathoracic organs (C30-C31, C37-C39)	F	0	2	1	3	5	19	28	45	27	19	30	179
		T	1	2	4	6	21	50	118	156	99	110	64	631

TABLE 6 - MEDICALLY CERTIFIED DEATHS BY AGE AND SEX ACCORDING TO NATIONAL LIST OF TENTH REVISION OF ICD DURING THE YEAR 2016

All States/Union Territories (Total)

M.G/CAT./S.C	CAUSE OF DEATH	SEX	AGE GROUPS											
			<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70+	N.S.	TOTAL
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
11	**Malignant neoplasms of bone, mesothelial**	**M**	**3**	**5**	**6**	**52**	**70**	**91**	**155**	**143**	**103**	**132**	**73**	**833**
	and soft tissue,skin and breast (C40-C50)	**F**	**5**	**5**	**10**	**42**	**157**	**494**	**1065**	**898**	**352**	**527**	**124**	**3679**
		T	**8**	**10**	**16**	**94**	**227**	**585**	**1220**	**1041**	**455**	**659**	**197**	**4512**
	1 Malignant neoplasm of bone and	M	1	0	2	37	52	44	49	51	41	60	47	384
	articular cartilage (C40-C41)	F	0	2	7	30	24	15	24	45	6	21	11	185
		T	1	2	9	67	76	59	73	96	47	81	58	569
	2 Malignant melanoma of skin	M	0	0	0	2	1	15	35	28	22	22	20	145
	(C43)	F	0	0	1	1	5	21	23	38	31	12	31	163
		T	0	0	1	3	6	36	58	66	53	34	51	308
	3 Other malignant neoplasms of skin	M	0	1	1	2	5	3	10	17	15	9	1	64
	(C44)	F	0	0	0	0	1	4	5	10	2	10	0	32
		T	0	1	1	2	6	7	15	27	17	19	1	96
	4 Malignant neoplasms of mesothelial	M	2	4	3	11	11	18	47	37	16	34	5	188
	and soft tissue (C45-C49)	F	1	1	1	4	15	13	34	24	12	26	1	132
		T	3	5	4	15	26	31	81	61	28	60	6	320
	5 Malignant neoplasm of breast	M	0	0	0	0	1	11	14	10	9	7	0	52
	(C50)	F	4	2	1	7	112	441	979	781	301	458	81	3167
		T	4	2	1	7	113	452	993	791	310	465	81	3219
12	**Malignant neoplasms of genitourinary organs**	**M**	**5**	**6**	**2**	**21**	**42**	**143**	**322**	**526**	**377**	**1006**	**214**	**2664**
	(C51-C68)	**F**	**79**	**115**	**134**	**158**	**273**	**564**	**1172**	**1253**	**544**	**674**	**315**	**5281**
		T	**84**	**121**	**136**	**179**	**315**	**707**	**1494**	**1779**	**921**	**1680**	**529**	**7945**
	1 Malignant neoplasm of cervix uteri	F	14	23	25	32	47	207	454	484	195	210	22	1713
	(C53)	T	14	23	25	32	47	207	454	484	195	210	22	1713
	2 Malignant neoplasm of other and unspecified	F	0	0	0	6	28	65	178	156	71	103	80	687
	parts of uterus (C54-C55)	T	0	0	0	6	28	65	178	156	71	103	80	687
	3 Malignant neoplasm of ovary	F	12	34	48	54	145	200	424	446	201	250	57	1871
	(C56)	T	12	34	48	54	145	200	424	446	201	250	57	1871
	4 Malignant neoplasm of placenta	F	50	57	57	60	28	41	20	25	9	6	31	384
	(C58)	T	50	57	57	60	28	41	20	25	9	6	31	384
	5 Other malignant neoplasms of female	F	0	0	1	1	11	26	26	39	18	25	6	153
	genital organs (C51-C52,C57)	T	0	0	1	1	11	26	26	39	18	25	6	153
	6 Malignant neoplasm of prostate	M	1	0	0	0	2	27	44	194	132	655	59	1114
	(C61)	T	1	0	0	0	2	27	44	194	132	655	59	1114
	7 Other malignant neoplasms of male	M	0	2	1	14	24	50	96	96	54	103	73	513
	genital organs (C60,C62-C63)	T	0	2	1	14	24	50	96	96	54	103	73	513
	8 Malignant neoplasm of bladder	M	3	1	0	2	7	38	99	137	119	143	76	625
	(C67)	F	1	0	2	1	3	11	36	51	28	41	51	225
		T	4	1	2	3	10	49	135	188	147	184	127	850
	9 Other malignant neoplasms of urinary tract	M	1	3	1	5	9	28	83	99	72	105	6	412
	(C64-C66,C68)	F	2	1	1	4	11	14	34	52	22	39	68	248
		T	3	4	2	9	20	42	117	151	94	144	74	660
13	**Malignant neoplasms of eye, brain and other**	**M**	**5**	**25**	**47**	**40**	**86**	**96**	**111**	**184**	**78**	**72**	**22**	**766**
	parts of central nervous system (C69-C72)	**F**	**3**	**10**	**26**	**37**	**48**	**62**	**73**	**60**	**38**	**49**	**5**	**411**
		T	**8**	**35**	**73**	**77**	**134**	**158**	**184**	**244**	**116**	**121**	**27**	**1177**

TABLE 6 - MEDICALLY CERTIFIED DEATHS BY AGE AND SEX ACCORDING TO NATIONAL LIST OF TENTH REVISION OF ICD DURING THE YEAR 2016

All States/Union Territories (Total)

M.G/CAT./S.C	CAUSE OF DEATH	SEX	AGE GROUPS											
			<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70+	N.S.	TOTAL
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1	Malignant neoplasm of eye & adnexa	M	1	1	5	0	1	4	2	10	4	2	0	30
	(C69)	F	0	3	3	0	4	2	0	2	1	0	0	15
		T	1	4	8	0	5	6	2	12	5	2	0	45
2	Malignant neoplasm of meninges, brain and other	M	4	24	42	40	85	92	109	174	74	70	22	736
	parts of central nervious system (C70-C72)	F	3	7	23	37	44	60	73	58	37	49	5	396
		T	7	31	65	77	129	152	182	232	111	119	27	1132
14	**Malignant neoplasms of other and**	**M**	**6**	**15**	**54**	**92**	**135**	**176**	**375**	**495**	**233**	**430**	**34**	**2045**
	unspecified sites (C73-C80 & C97)	**F**	**1**	**5**	**21**	**48**	**68**	**136**	**283**	**332**	**159**	**252**	**14**	**1319**
		T	**7**	**20**	**75**	**140**	**203**	**312**	**658**	**827**	**392**	**682**	**48**	**3364**
1	Malignant neoplasm of other, ill-defined, secondary,	M	6	15	54	92	135	176	375	495	233	430	34	2045
	unspecified and multiple sites (C73-C80 & C97)	F	1	5	21	48	68	136	283	332	159	252	14	1319
		T	7	20	75	140	203	312	658	827	392	682	48	3364
15	**Malignant neoplasms of lymphoid, haematopoietic**	**M**	**40**	**140**	**370**	**610**	**563**	**642**	**766**	**812**	**525**	**718**	**131**	**5317**
	and related tissue (C81-C96)	**F**	**30**	**91**	**177**	**243**	**226**	**313**	**451**	**495**	**287**	**377**	**78**	**2768**
		T	**70**	**231**	**547**	**853**	**789**	**955**	**1217**	**1307**	**812**	**1095**	**209**	**8085**
1	Hodgkin's disease	M	0	0	8	27	20	30	33	37	37	38	0	230
	(C81)	F	2	0	1	6	10	13	15	12	9	18	0	86
		T	2	0	9	33	30	43	48	49	46	56	0	316
2	Non-Hodgkin's lymphoma	M	3	11	34	58	101	132	221	208	139	212	18	1137
	(C82-C85)	F	2	4	8	25	28	62	113	139	76	104	5	566
		T	5	15	42	83	129	194	334	347	215	316	23	1703
3	Multiple myeloma and malignant plasma cell	M	7	2	13	14	14	36	70	105	67	88	7	423
	neoplasms (C90)	F	4	0	7	9	9	26	67	84	51	64	4	325
		T	11	2	20	23	23	62	137	189	118	152	11	748
4	Leukaemia	M	30	125	313	504	425	438	432	446	273	361	104	3451
	(C91-C95)	F	22	87	161	200	176	209	253	251	147	187	66	1759
		T	52	212	474	704	601	647	685	697	420	548	170	5210
5	Other malignant neoplasms of lymphoid,	M	0	2	2	7	3	6	10	16	9	19	2	76
	haematopoietic and related tissue (C88 & C96)	F	0	0	0	3	3	3	3	9	4	4	3	32
		T	0	2	2	10	6	9	13	25	13	23	5	108
16	**Carcinoma in situ**	**M**	**2**	**27**	**24**	**29**	**89**	**183**	**329**	**463**	**228**	**430**	**7**	**1811**
	(D00-D09)	**F**	**4**	**42**	**37**	**52**	**98**	**238**	**383**	**419**	**208**	**399**	**0**	**1880**
		T	**6**	**69**	**61**	**81**	**187**	**421**	**712**	**882**	**436**	**829**	**7**	**3691**
1	Carcinoma in situ	M	2	27	24	29	89	183	329	463	228	430	7	1811
	(D00-D09)	F	4	42	37	52	98	238	383	419	208	399	0	1880
		T	6	69	61	81	187	421	712	882	436	829	7	3691
17	**Benign neoplasms**	**M**	**3**	**3**	**11**	**22**	**37**	**54**	**67**	**91**	**38**	**59**	**7**	**392**
	(D10-D36)	**F**	**4**	**1**	**15**	**32**	**42**	**49**	**62**	**76**	**22**	**43**	**0**	**346**
		T	**7**	**4**	**26**	**54**	**79**	**103**	**129**	**167**	**60**	**102**	**7**	**738**
1	Leiomyoma of uterus	F	0	0	0	1	2	6	7	9	2	0	0	27
	(D25)	T	0	0	0	1	2	6	7	9	2	0	0	27
2	All other benign neoplasms	M	3	3	11	22	37	54	67	91	38	59	7	392
	(D10-D24 & D26-D36)	F	4	1	15	31	40	43	55	67	20	43	0	319
		T	7	4	26	53	77	97	122	158	58	102	7	711

TABLE 6 - MEDICALLY CERTIFIED DEATHS BY AGE AND SEX ACCORDING TO NATIONAL LIST OF TENTH REVISION OF ICD DURING THE YEAR 2016

All States/Union Territories (Total)

M.G/CAT./S.C	CAUSE OF DEATH	SEX	AGE GROUPS											
			<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70+	N.S.	TOTAL
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
18	**Other and unspecified neoplasm**	**M**	**25**	**16**	**25**	**40**	**64**	**95**	**167**	**201**	**106**	**166**	**15**	**920**
	(D37-D48)	**F**	**14**	**7**	**14**	**36**	**30**	**52**	**97**	**130**	**70**	**107**	**1**	**558**
		T	**39**	**23**	**39**	**76**	**94**	**147**	**264**	**331**	**176**	**273**	**16**	**1478**
1	Other and unspecified neoplasm	M	25	16	25	40	64	95	167	201	106	166	15	920
	(D37-D48)	F	14	7	14	36	30	52	97	130	70	107	1	558
		T	39	23	39	76	94	147	264	331	176	273	16	1478
III.	**DISEASES OF THE BLOOD AND BLOOD-FORMING**	**M**	**135**	**350**	**636**	**1004**	**859**	**1151**	**1357**	**1104**	**638**	**1130**	**232**	**8596**
	ORGANS AND CERTAIN DISORDERS INVOLVING	**F**	**128**	**305**	**581**	**1175**	**1086**	**901**	**964**	**862**	**527**	**1218**	**216**	**7963**
	THE IMMUNE MECHANISM (D50-D89)	**T**	**263**	**655**	**1217**	**2179**	**1945**	**2052**	**2321**	**1966**	**1165**	**2348**	**448**	**16559**
19	**Diseases of the blood and blood-forming**	**M**	**135**	**350**	**636**	**1004**	**859**	**1151**	**1357**	**1104**	**638**	**1130**	**232**	**8596**
	organs and certain disorders involving	**F**	**128**	**305**	**581**	**1175**	**1086**	**901**	**964**	**862**	**527**	**1218**	**216**	**7963**
	the immune mechanism (D50-D89)	**T**	**263**	**655**	**1217**	**2179**	**1945**	**2052**	**2321**	**1966**	**1165**	**2348**	**448**	**16559**
1	Thalassaemia	M	5	12	41	31	25	29	16	17	7	12	4	199
	(D56)	F	4	9	23	37	25	25	26	22	12	5	1	189
		T	9	21	64	68	50	54	42	39	19	17	5	388
2	Other anaemias	M	77	280	484	721	646	729	1085	899	470	996	99	6486
	(D50-D55,D57-D64)	F	88	261	469	952	863	682	792	688	439	1116	94	6444
		T	165	541	953	1673	1509	1411	1877	1587	909	2112	193	12930
3	All other diseases of blood and blood-forming	M	46	52	78	157	111	130	153	121	100	110	22	1080
	organs (D65-D76)	F	33	32	53	139	91	92	98	90	41	85	24	778
		T	79	84	131	296	202	222	251	211	141	195	46	1858
4	Certain disorders involving the immune	M	7	6	33	95	77	263	103	67	61	12	107	831
	mechanism (D80-D89)	F	3	3	36	47	107	102	48	62	35	12	97	552
		T	10	9	69	142	184	365	151	129	96	24	204	1383
IV.	**ENDOCRINE, NUTRITIONAL AND METABOLIC**	**M**	**138**	**134**	**175**	**375**	**896**	**2236**	**5257**	**7910**	**4267**	**8660**	**602**	**30650**
	DISEASES (E00-E89)	**F**	**95**	**120**	**174**	**411**	**552**	**1264**	**3252**	**5098**	**3089**	**7078**	**397**	**21530**
		T	**233**	**254**	**349**	**786**	**1448**	**3500**	**8509**	**13008**	**7356**	**15738**	**999**	**52180**
20	**Malnutrition**	**M**	**32**	**76**	**31**	**51**	**56**	**90**	**117**	**44**	**29**	**39**	**106**	**671**
	(E40-E46)	**F**	**36**	**66**	**28**	**30**	**46**	**78**	**56**	**35**	**29**	**32**	**56**	**492**
		T	**68**	**142**	**59**	**81**	**102**	**168**	**173**	**79**	**58**	**71**	**162**	**1163**
1	Kwashiorkor	M	6	17	2	2	3	3	12	6	4	6	3	64
	(E40)	F	7	18	4	0	0	0	8	7	2	3	0	49
		T	13	35	6	2	3	3	20	13	6	9	3	113
2	Nutritional marasmus	M	3	13	12	2	6	13	15	24	15	17	1	121
	(E41)	F	4	7	8	2	3	8	11	19	16	15	0	93
		T	7	20	20	4	9	21	26	43	31	32	1	214
3	Other protein-energy malnutrition	M	23	46	17	47	47	74	90	14	10	16	102	486
	(E42-E46)	F	25	41	16	28	43	70	37	9	11	14	56	350
		T	48	87	33	75	90	144	127	23	21	30	158	836
21	**Endocrine, other nutritional and metabolic**	**M**	**106**	**58**	**144**	**324**	**840**	**2146**	**5140**	**7866**	**4238**	**8621**	**496**	**29979**
	diseases (E00-E34 & E50-E89)	**F**	**59**	**54**	**146**	**381**	**506**	**1186**	**3196**	**5063**	**3060**	**7046**	**341**	**21038**
		T	**165**	**112**	**290**	**705**	**1346**	**3332**	**8336**	**12929**	**7298**	**15667**	**837**	**51017**
1	Disorders of thyroid gland	M	1	3	5	12	20	74	70	57	26	50	4	322
	(E00-E07)	F	2	1	6	25	44	101	84	114	62	107	64	610
		T	3	4	11	37	64	175	154	171	88	157	68	932
2	Diabetes mellitus	M	34	9	72	208	601	1751	4565	7232	3879	7862	446	26659
	(E10-E14)	F	14	15	74	261	341	904	2838	4629	2791	6375	247	18489
		T	48	24	146	469	942	2655	7403	11861	6670	14237	693	45148

TABLE 6 - MEDICALLY CERTIFIED DEATHS BY AGE AND SEX ACCORDING TO NATIONAL LIST OF TENTH REVISION OF ICD DURING THE YEAR 2016

All States/Union Territories (Total)

M.G/CAT. /S.C	CAUSE OF DEATH	SEX	AGE GROUPS <1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70+	N.S.	TOTAL
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
3	All other nutritional deficiencies	M	8	9	7	3	17	29	37	26	29	66	2	233
	(E50-E64)	F	4	7	9	10	9	6	15	12	23	52	0	147
		T	12	16	16	13	26	35	52	38	52	118	2	380
4	All other endocrine and metabolic diseases	M	63	37	60	101	202	292	468	551	304	643	44	2765
	(E15-E34 & E65-E89)	F	39	31	57	85	112	175	259	308	184	512	30	1792
		T	102	68	117	186	314	467	727	859	488	1155	74	4557
V.	**MENTAL AND BEHAVIOURAL DISORDERS**	**M**	**6**	**8**	**28**	**144**	**254**	**324**	**390**	**359**	**215**	**332**	**286**	**2346**
	(F01-F99)	**F**	**11**	**13**	**17**	**57**	**57**	**81**	**87**	**160**	**89**	**157**	**155**	**884**
		T	**17**	**21**	**45**	**201**	**311**	**405**	**477**	**519**	**304**	**489**	**441**	**3230**
22	**Mental and behavioural disorders**	**M**	**6**	**8**	**28**	**144**	**254**	**324**	**390**	**359**	**215**	**332**	**286**	**2346**
	(F01-F99)	**F**	**11**	**13**	**17**	**57**	**57**	**81**	**87**	**160**	**89**	**157**	**155**	**884**
		T	**17**	**21**	**45**	**201**	**311**	**405**	**477**	**519**	**304**	**489**	**441**	**3230**
1	Mental and behavioural disorders due to	M	0	0	2	97	151	194	260	194	92	106	119	1215
	psychoactive substance use (F10-F19)	F	3	1	0	31	15	22	21	41	9	15	47	205
		T	3	1	2	128	166	216	281	235	101	121	166	1420
2	Schizophrenia, schizotypal & delusional	M	1	4	4	18	33	45	41	45	26	51	1	269
	disorders (F20-F29)	F	4	5	2	9	5	19	29	24	19	19	0	135
		T	5	9	6	27	38	64	70	69	45	70	1	404
3	All other mental and behavioural disorders	M	5	4	22	29	70	85	89	120	97	175	166	862
	(F01-F09,F30-F99)	F	4	7	15	17	37	40	37	95	61	123	108	544
		T	9	11	37	46	107	125	126	215	158	298	274	1406
VI.	**DISEASES OF THE NERVOUS SYSTEM**	**M**	**800**	**881**	**1083**	**1232**	**1531**	**1900**	**2213**	**2249**	**1295**	**2394**	**441**	**16019**
	(G00-G98)	**F**	**557**	**628**	**783**	**899**	**894**	**843**	**984**	**1161**	**622**	**1494**	**261**	**9126**
		T	**1357**	**1509**	**1866**	**2131**	**2425**	**2743**	**3197**	**3410**	**1917**	**3888**	**702**	**25145**
23	**Inflammatory diseases of the central**	**M**	**602**	**570**	**645**	**563**	**573**	**625**	**657**	**568**	**353**	**417**	**70**	**5643**
	nervous system (G00-G09)	**F**	**456**	**444**	**509**	**469**	**424**	**349**	**339**	**327**	**182**	**319**	**40**	**3858**
		T	**1058**	**1014**	**1154**	**1032**	**997**	**974**	**996**	**895**	**535**	**736**	**110**	**9501**
1	Meningitis	M	452	219	179	172	212	248	243	230	140	149	32	2276
	(G00 & G03)	F	343	139	166	146	155	142	132	138	66	122	18	1567
		T	795	358	345	318	367	390	375	368	206	271	50	3843
2	Encephalitis,myelitis and encephalomyelitis	M	135	333	442	326	302	323	331	275	163	215	33	2878
	(G04)	F	100	297	327	270	233	179	161	152	86	138	17	1960
		T	235	630	769	596	535	502	492	427	249	353	50	4838
3	Other inflammatory diseases of the central	M	15	18	24	65	59	54	83	63	50	53	5	489
	nervous system (G06,G08-G09)	F	13	8	16	53	36	28	46	37	30	59	5	331
		T	28	26	40	118	95	82	129	100	80	112	10	820
24	**Other diseases of the nervous system**	**M**	**198**	**311**	**438**	**669**	**958**	**1275**	**1556**	**1681**	**942**	**1977**	**371**	**10376**
	(G10-G98)	**F**	**101**	**184**	**274**	**430**	**470**	**494**	**645**	**834**	**440**	**1175**	**221**	**5268**
		T	**299**	**495**	**712**	**1099**	**1428**	**1769**	**2201**	**2515**	**1382**	**3152**	**592**	**15644**
1	Alzheimer's disease	M	2	0	1	0	1	0	1	5	8	37	3	58
	(G30)	F	0	0	2	1	0	0	1	0	1	19	0	24
		T	2	0	3	1	1	0	2	5	9	56	3	82
2	Epilepsy	M	83	147	143	182	240	220	241	257	135	228	133	2009
	(G40-G41)	F	49	77	92	139	146	118	120	146	63	128	98	1176
		T	132	224	235	321	386	338	361	403	198	356	231	3185

TABLE 6 - MEDICALLY CERTIFIED DEATHS BY AGE AND SEX ACCORDING TO NATIONAL LIST OF TENTH REVISION OF ICD DURING THE YEAR 2016

All States/Union Territories (Total)

M.G/CAT./S.C	CAUSE OF DEATH	SEX	AGE GROUPS											
			<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70+	N.S.	TOTAL
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
3	All other diseases of the nervous system	M	113	164	294	487	717	1055	1314	1419	799	1712	235	8309
	(G10-G25,G31,G35-G37,G43-G98)	F	52	107	180	290	324	376	524	688	376	1028	123	4068
		T	165	271	474	777	1041	1431	1838	2107	1175	2740	358	12377
VII.	**DISEASES OF THE EYE AND ADNEXA**	**M**	**1**	**2**	**2**	**7**	**4**	**14**	**27**	**33**	**21**	**59**	**1**	**171**
	(H00-H59)	**F**	**0**	**0**	**0**	**4**	**2**	**8**	**7**	**17**	**11**	**36**	**1**	**86**
		T	**1**	**2**	**2**	**11**	**6**	**22**	**34**	**50**	**32**	**95**	**2**	**257**
25	**Disease of the eye and adnexa**	**M**	**1**	**2**	**2**	**7**	**4**	**14**	**27**	**33**	**21**	**59**	**1**	**171**
	(H00-H59)	**F**	**0**	**0**	**0**	**4**	**2**	**8**	**7**	**17**	**11**	**36**	**1**	**86**
		T	**1**	**2**	**2**	**11**	**6**	**22**	**34**	**50**	**32**	**95**	**2**	**257**
1	Disease of the eye and adnexa	M	1	2	2	7	4	14	27	33	21	59	1	171
	(H00-H59)	F	0	0	0	4	2	8	7	17	11	36	1	86
		T	1	2	2	11	6	22	34	50	32	95	2	257
VIII.	**DISEASES OF THE EAR AND MASTOID PROCESS**	**M**	**2**	**0**	**0**	**3**	**6**	**4**	**11**	**6**	**18**	**5**	**6**	**61**
	(H60-H95)	**F**	**0**	**0**	**2**	**1**	**1**	**2**	**9**	**3**	**12**	**4**	**2**	**36**
		T	**2**	**0**	**2**	**4**	**7**	**6**	**20**	**9**	**30**	**9**	**8**	**97**
26	**Diseases of the ear and mastoid process**	**M**	**2**	**0**	**0**	**3**	**6**	**4**	**11**	**6**	**18**	**5**	**6**	**61**
	(H60-H93)	**F**	**0**	**0**	**2**	**1**	**1**	**2**	**9**	**3**	**12**	**4**	**2**	**36**
		T	**2**	**0**	**2**	**4**	**7**	**6**	**20**	**9**	**30**	**9**	**8**	**97**
1	Diseases of the ear and mastoid process	M	2	0	0	3	6	4	11	6	18	5	6	61
	(H60-H93)	F	0	0	2	1	1	2	9	3	12	4	2	36
		T	2	0	2	4	7	6	20	9	30	9	8	97
IX.	**DISEASES OF THE CIRCULATORY SYSTEM**	**M**	**1277**	**2113**	**2271**	**4857**	**10270**	**21407**	**43355**	**55709**	**31186**	**68960**	**4072**	**245477**
	(I00-I99)	**F**	**756**	**1442**	**1572**	**3887**	**5993**	**9560**	**19465**	**28416**	**18543**	**53756**	**1734**	**145124**
		T	**2033**	**3555**	**3843**	**8744**	**16263**	**30967**	**62820**	**84125**	**49729**	**122716**	**5806**	**390601**
27	**Acute rheumatic fever and chronic**	**M**	**24**	**51**	**297**	**325**	**406**	**571**	**927**	**799**	**459**	**637**	**52**	**4548**
	rheumatic heart diseases (I00-I09)	**F**	**34**	**39**	**169**	**297**	**427**	**590**	**734**	**627**	**349**	**523**	**41**	**3830**
		T	**58**	**90**	**466**	**622**	**833**	**1161**	**1661**	**1426**	**808**	**1160**	**93**	**8378**
1	Acute rheumatic fever	M	15	39	79	72	49	77	80	104	68	156	1	740
	(I00-I02)	F	16	28	70	64	73	94	67	75	46	66	6	605
		T	31	67	149	136	122	171	147	179	114	222	7	1345
2	Chronic rheumatic heart diseases	M	9	12	218	253	357	494	847	695	391	481	51	3808
	(I05-I09)	F	18	11	99	233	354	496	667	552	303	457	35	3225
		T	27	23	317	486	711	990	1514	1247	694	938	86	7033
28	**Hypertensive diseases**	**M**	**168**	**27**	**73**	**322**	**704**	**2067**	**5147**	**6771**	**4378**	**8970**	**397**	**29024**
	(I10-I15)	**F**	**94**	**25**	**61**	**252**	**402**	**895**	**2314**	**3672**	**2653**	**6971**	**210**	**17549**
		T	**262**	**52**	**134**	**574**	**1106**	**2962**	**7461**	**10443**	**7031**	**15941**	**607**	**46573**
1	Hypertensive heart disease	M	143	17	47	156	323	715	1957	2294	1451	3310	131	10544
	(I11)	F	74	16	32	126	146	281	711	1162	891	2526	84	6049
		T	217	33	79	282	469	996	2668	3456	2342	5836	215	16593
2	All other hypertensive diseases	M	25	10	26	166	381	1352	3190	4477	2927	5660	266	18480
	(I10, I12-I15)	F	20	9	29	126	256	614	1603	2510	1762	4445	126	11500
		T	45	19	55	292	637	1966	4793	6987	4689	10105	392	29980
29	**Ischaemic heart diseases**	**M**	**116**	**26**	**192**	**404**	**1615**	**4308**	**10495**	**13532**	**8016**	**17436**	**996**	**57136**
	(I20-I25)	**F**	**52**	**8**	**67**	**269**	**632**	**1442**	**3723**	**6129**	**4522**	**13935**	**388**	**31167**
		T	**168**	**34**	**259**	**673**	**2247**	**5750**	**14218**	**19661**	**12538**	**31371**	**1384**	**88303**
1	Acute myocardial infarction	M	74	10	38	267	1130	3246	7634	9447	5253	12043	798	39940
	(I21-I22)	F	34	4	25	179	403	1103	2637	4360	3013	9961	307	22026
		T	108	14	63	446	1533	4349	10271	13807	8266	22004	1105	61966

TABLE 6 - MEDICALLY CERTIFIED DEATHS BY AGE AND SEX ACCORDING TO NATIONAL LIST OF TENTH REVISION OF ICD DURING THE YEAR 2016

All States/Union Territories (Total)

M.G/CAT./S.C	CAUSE OF DEATH	SEX	AGE GROUPS											
			<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70+	N.S.	TOTAL
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
2	All other ischaemic heart diseases	M	42	16	154	137	485	1062	2861	4085	2763	5393	198	17196
	(I20 & I23-I25)	F	18	4	42	90	229	339	1086	1769	1509	3974	81	9141
		T	60	20	196	227	714	1401	3947	5854	4272	9367	279	26337
30	**Diseases of pulmonary circulation and**	**M**	**829**	**1949**	**1579**	**3253**	**6304**	**11396**	**20667**	**24725**	**13038**	**31343**	**1845**	**116928**
	other forms of heart disease (I26-I51)	**F**	**495**	**1325**	**1169**	**2664**	**3738**	**5116**	**9489**	**12909**	**7799**	**24867**	**773**	**70344**
		T	**1324**	**3274**	**2748**	**5917**	**10042**	**16512**	**30156**	**37634**	**20837**	**56210**	**2618**	**187272**
1	Pulmonary heart disease and diseases	M	98	38	58	216	445	764	1337	1799	923	2013	86	7777
	of pulmonary circulation (I26-I28)	F	71	27	48	183	262	353	571	922	567	1567	65	4636
		T	169	65	106	399	707	1117	1908	2721	1490	3580	151	12413
2	Other forms of heart diseases	M	731	1911	1521	3037	5859	10632	19330	22926	12115	29330	1759	109151
	(I30-I51)	F	424	1298	1121	2481	3476	4763	8918	11987	7232	23300	708	65708
		T	1155	3209	2642	5518	9335	15395	28248	34913	19347	52630	2467	174859
31	**Cerebrovascular diseases**	**M**	**123**	**46**	**107**	**450**	**1048**	**2664**	**5410**	**9098**	**4729**	**9741**	**654**	**34070**
	(I60-I69)	**F**	**61**	**36**	**76**	**316**	**630**	**1266**	**2747**	**4547**	**2757**	**6798**	**259**	**19493**
		T	**184**	**82**	**183**	**766**	**1678**	**3930**	**8157**	**13645**	**7486**	**16539**	**913**	**53563**
1	Cerebrovascular diseases	M	123	46	107	450	1048	2664	5410	9098	4729	9741	654	34070
	(I60-I69)	F	61	36	76	316	630	1266	2747	4547	2757	6798	259	19493
		T	184	82	183	766	1678	3930	8157	13645	7486	16539	913	53563
32	**Other diseases of the circulatory**	**M**	**17**	**14**	**23**	**103**	**193**	**401**	**709**	**784**	**566**	**833**	**128**	**3771**
	system (I70-I99)	**F**	**20**	**9**	**30**	**89**	**164**	**251**	**458**	**532**	**463**	**662**	**63**	**2741**
		T	**37**	**23**	**53**	**192**	**357**	**652**	**1167**	**1316**	**1029**	**1495**	**191**	**6512**
1	Atherosclerosis	M	0	0	4	5	7	27	52	58	51	37	2	243
	(I70)	F	1	1	1	5	2	10	34	43	21	40	8	166
		T	1	1	5	10	9	37	86	101	72	77	10	409
2	Arterial embolism and thrombosis	M	0	0	0	4	19	34	63	123	34	33	2	312
	(I74)	F	1	0	0	6	10	23	43	99	16	25	1	224
		T	1	0	0	10	29	57	106	222	50	58	3	536
3	Other diseases of arteries, arterioles &	M	3	3	3	12	15	61	157	185	228	137	11	815
	capillaries (I71-I73 & I77-I78)	F	4	2	5	8	9	27	120	117	217	91	2	602
		T	7	5	8	20	24	88	277	302	445	228	13	1417
4	Phlebitis, thrombophlebitis, venous	M	6	2	3	17	26	89	77	93	68	129	20	530
	embolism and thrombosis (I80-I82)	F	8	4	13	25	33	55	44	57	64	102	16	421
		T	14	6	16	42	59	144	121	150	132	231	36	951
5	All other diseases of the circulatory system	M	8	9	13	65	126	190	360	325	185	497	93	1871
	(I83-I99)	F	6	2	11	45	110	136	217	216	145	404	36	1328
		T	14	11	24	110	236	326	577	541	330	901	129	3199
X.	**DISEASES OF THE RESPIRATORY SYSTEM**	**M**	**2632**	**1251**	**1191**	**2007**	**3465**	**5479**	**9616**	**13674**	**8406**	**19558**	**1596**	**68875**
	(J00-J98)	**F**	**1804**	**871**	**956**	**1809**	**2385**	**3243**	**5092**	**7517**	**4746**	**12097**	**809**	**41329**
		T	**4436**	**2122**	**2147**	**3816**	**5850**	**8722**	**14708**	**21191**	**13152**	**31655**	**2405**	**110204**
33	**Diseases of the upper respiratory tract**	**M**	**64**	**52**	**66**	**116**	**192**	**277**	**474**	**525**	**378**	**426**	**104**	**2674**
	(J00-J06 & J30-J39)	**F**	**43**	**38**	**53**	**106**	**126**	**198**	**267**	**334**	**229**	**256**	**62**	**1712**
		T	**107**	**90**	**119**	**222**	**318**	**475**	**741**	**859**	**607**	**682**	**166**	**4386**
1	Acute pharyngitis and acute tonsillitis	M	5	7	5	3	4	24	47	60	39	48	34	276
	(J02-J03)	F	3	6	4	25	10	24	27	63	53	32	38	285
		T	8	13	9	28	14	48	74	123	92	80	72	561

TABLE 6 - MEDICALLY CERTIFIED DEATHS BY AGE AND SEX ACCORDING TO NATIONAL LIST OF TENTH REVISION OF ICD DURING THE YEAR 2016

All States/Union Territories (Total)

M.G/CAT./S.C	CAUSE OF DEATH	SEX	AGE GROUPS											
			<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70+	N.S.	TOTAL
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
	2 Acute laryngitis and tracheitis	M	0	1	0	2	1	9	7	20	7	8	0	55
	(J04)	F	1	0	3	1	1	6	4	27	14	7	0	64
		T	1	1	3	3	2	15	11	47	21	15	0	119
	3 Other acute upper respiratory infections	M	51	36	43	74	121	186	275	360	223	305	64	1738
	(J00-J01 & J05-J06)	F	33	27	39	52	74	95	143	188	86	147	23	907
		T	84	63	82	126	195	281	418	548	309	452	87	2645
	4 All other diseases of upper respiratory tract	M	8	8	18	37	66	58	145	85	109	65	6	605
	(J30-J39)	F	6	5	7	28	41	73	93	56	76	70	1	456
		T	14	13	25	65	107	131	238	141	185	135	7	1061
34	**Lower respiratory diseases**	**M**	**312**	**148**	**168**	**313**	**737**	**1519**	**3522**	**5869**	**3969**	**9499**	**682**	**26738**
	(J20-J22 & J40-J47)	**F**	**150**	**90**	**126**	**251**	**422**	**768**	**1451**	**2840**	**1928**	**5299**	**382**	**13707**
		T	**462**	**238**	**294**	**564**	**1159**	**2287**	**4973**	**8709**	**5897**	**14798**	**1064**	**40445**
	1 Acute bronchitis and acute bronchiolitis	M	101	37	19	27	67	91	146	277	96	234	83	1178
	(J20-J21)	F	45	25	18	8	31	53	76	179	59	149	54	697
		T	146	62	37	35	98	144	222	456	155	383	137	1875
	2 Bronchitis, chronic and unspecified, emphysema	M	76	24	17	16	52	135	228	462	238	698	85	2031
	(J40-J43)	F	44	23	17	20	36	60	121	171	110	439	55	1096
		T	117	47	34	36	88	195	349	633	348	1137	140	3127
	3 Asthma	M	8	17	25	92	177	287	706	976	759	1829	215	5091
	(J45-J46)	F	5	12	23	83	119	217	467	813	539	1441	112	3831
		T	11	29	48	175	296	504	1173	1789	1298	3270	327	8922
	4 Other lower respiratory disorders	M	127	70	107	178	441	1006	2442	4154	2876	6738	299	18438
	(J22, J44 & J47)	F	56	30	68	140	236	438	787	1677	1220	3270	161	8083
		T	183	100	175	318	677	1444	3229	5831	4096	10008	460	26521
35	**Other diseases of the respiratory system**	**M**	**2256**	**1051**	**957**	**1578**	**2536**	**3683**	**5620**	**7280**	**4059**	**9633**	**810**	**39463**
	(J10-J18,J60-J98)	**F**	**1611**	**743**	**777**	**1452**	**1837**	**2277**	**3374**	**4343**	**2589**	**6542**	**365**	**25910**
		T	**3867**	**1794**	**1734**	**3030**	**4373**	**5960**	**8994**	**11623**	**6648**	**16175**	**1175**	**65373**
	1 Influenza	M	228	22	37	14	103	59	103	147	80	200	10	1003
	(J10-J11)	F	269	17	47	18	63	43	107	103	47	78	10	802
		T	497	39	84	32	166	102	210	250	127	278	20	1805
	2 Pneumonia	M	1158	643	447	459	622	954	1335	1751	905	2572	197	11043
	(J12-J18)	F	736	475	307	352	373	525	715	914	549	1691	80	6717
		T	1894	1118	754	811	995	1479	2050	2665	1454	4263	277	17760
	3 Pleurisy	M	19	4	16	17	46	85	123	146	71	141	15	683
	(J90)	F	9	9	15	24	34	57	119	98	43	120	12	540
		T	28	13	31	41	80	142	242	244	114	261	27	1223
	4 All other diseases of the respiratory system	M	851	382	457	1088	1765	2585	4059	5236	3003	6720	588	26734
	(J60-J86,J92-J98.)	F	597	242	408	1058	1367	1652	2433	3228	1950	4653	263	17851
		T	1448	624	865	2146	3132	4237	6492	8464	4953	11373	851	44585
XI.	**DISEASES OF THE DIGESTIVE SYSTEM**	**M**	**229**	**195**	**358**	**1063**	**4153**	**8692**	**10006**	**7894**	**3235**	**4072**	**1005**	**40902**
	(K00-K92)	**F**	**133**	**157**	**304**	**680**	**1324**	**1726**	**2565**	**2456**	**1231**	**2157**	**394**	**13127**
		T	**362**	**352**	**662**	**1743**	**5477**	**10418**	**12571**	**10350**	**4466**	**6229**	**1399**	**54029**
36	**Diseases of oral cavity, salivary**	**M**	**4**	**1**	**15**	**21**	**28**	**33**	**60**	**53**	**21**	**35**	**9**	**280**
	glands and jaws (K00-K14)	**F**	**2**	**5**	**5**	**5**	**11**	**14**	**35**	**13**	**10**	**19**	**1**	**120**
		T	**6**	**6**	**20**	**26**	**39**	**47**	**95**	**66**	**31**	**54**	**10**	**400**
	1 Diseases of oral cavity, salivary	M	4	1	15	21	28	33	60	53	21	35	9	280
	glands and jaws (K00-K14)	F	2	5	5	5	11	14	35	13	10	19	1	120
		T	6	6	20	26	39	47	95	66	31	54	10	400

TABLE 6 - MEDICALLY CERTIFIED DEATHS BY AGE AND SEX ACCORDING TO NATIONAL LIST OF TENTH REVISION OF ICD DURING THE YEAR 2016

All States/Union Territories (Total)

M.G/CAT./S.C	CAUSE OF DEATH	SEX	AGE GROUPS											
			<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70+	N.S.	TOTAL
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
37	**Diseases of the other parts of digestive**	**M**	**225**	**194**	**343**	**1042**	**4125**	**8659**	**9946**	**7841**	**3214**	**4037**	**996**	**40622**
	system (K20-K92)	**F**	**131**	**152**	**299**	**675**	**1313**	**1712**	**2530**	**2443**	**1221**	**2138**	**393**	**13007**
		T	**356**	**346**	**642**	**1717**	**5438**	**10371**	**12476**	**10284**	**4435**	**6175**	**1389**	**53629**
	1 Gastric and duodenal ulcer	M	3	2	4	8	55	141	146	143	117	158	72	849
	(K25-K27)	F	2	0	5	9	15	56	82	101	45	106	61	482
		T	5	2	9	17	70	197	228	244	162	264	133	1331
	2 Gastritis and duodenitis	M	1	0	1	9	15	14	28	25	10	37	0	140
	(K29)	F	4	0	0	7	3	10	10	13	9	18	0	74
		T	5	0	1	16	18	24	38	38	19	55	0	214
	3 Diseases of appendix	M	1	0	9	18	21	37	90	100	39	50	74	439
	(K35-K38)	F	0	0	4	11	17	26	27	46	17	48	71	267
		T	1	0	13	29	38	63	117	146	56	98	145	706
	4 Hernia	M	21	4	4	4	12	39	50	57	37	54	7	289
	(K40-K46)	F	4	3	1	2	12	15	10	26	14	40	0	127
		T	25	7	5	6	24	54	60	83	51	94	7	416
	5 Paralytic ileus and intestinal obstruction	M	21	11	27	49	92	103	228	241	174	208	27	1181
	without hernia (K56)	F	14	6	19	34	51	64	136	144	54	162	14	698
		T	35	17	46	83	143	167	364	385	228	370	41	1879
	6 Peritonitis	M	31	76	65	93	221	374	534	454	209	287	36	2380
	(K65)	F	23	66	47	66	70	102	138	143	89	130	24	898
		T	54	142	112	159	291	476	672	597	298	417	60	3278
	7 Diseases of the liver	M	96	83	189	579	2946	6665	7511	5534	2033	2309	561	28506
	(K70-K76)	F	40	60	193	405	870	1043	1607	1423	673	1025	119	7458
		T	136	143	382	984	3816	7708	9118	6957	2706	3334	680	35964
	8 Cholelithiasis and cholecystitis	M	1	0	2	4	16	26	28	54	27	46	1	205
	(K80-K81)	F	1	3	5	12	21	19	35	56	37	48	0	237
		T	2	3	7	16	37	45	63	110	64	94	1	442
	9 Disorders of the pancreas	M	0	1	7	116	395	504	426	372	144	158	72	2195
	(K85-K86)	F	1	4	9	32	65	118	154	125	68	115	38	729
		T	1	5	16	148	460	622	580	497	212	273	110	2924
	10 All other diseases of the other parts of digestive	M	50	17	35	162	352	756	905	861	424	730	146	4438
	system (K20-K22,K28,K30-K31,K50-K55,K57-K63,	F	42	10	16	97	189	259	331	366	215	446	66	2037
	K66,K82-K83 & K90-K92)	T	92	27	51	259	541	1015	1236	1227	639	1176	212	6475
XII.	**DISEASES OF THE SKIN AND SUBCUTANEOUS**	**M**	**11**	**5**	**34**	**49**	**94**	**176**	**327**	**431**	**220**	**515**	**51**	**1913**
	TISSUE (L00-L98)	**F**	**6**	**12**	**24**	**54**	**57**	**85**	**122**	**197**	**107**	**287**	**24**	**975**
		T	**17**	**17**	**58**	**103**	**151**	**261**	**449**	**628**	**327**	**802**	**75**	**2888**
38	**Diseases of the skin and**	**M**	**11**	**5**	**34**	**49**	**94**	**176**	**327**	**431**	**220**	**515**	**51**	**1913**
	subcutaneous tissue (L00-L98)	**F**	**6**	**12**	**24**	**54**	**57**	**85**	**122**	**197**	**107**	**287**	**24**	**975**
		T	**17**	**17**	**58**	**103**	**151**	**261**	**449**	**628**	**327**	**802**	**75**	**2888**
	1 Infections of the skin and	M	8	2	26	29	74	148	271	363	186	431	44	1582
	subcutaneous tissue (L00-L08)	F	5	10	15	22	30	52	82	153	80	186	22	657
		T	13	12	41	51	104	200	353	516	266	617	66	2239
	2 All other diseases of the skin and	M	3	3	8	20	20	28	56	68	34	84	7	331
	subcutaneous tissue (L10-L98)	F	1	2	9	32	27	33	40	44	27	101	2	318
		T	4	5	17	52	47	61	96	112	61	185	9	649

TABLE 6 - MEDICALLY CERTIFIED DEATHS BY AGE AND SEX ACCORDING TO NATIONAL LIST OF TENTH REVISION OF ICD DURING THE YEAR 2016

All States/Union Territories (Total)

M.G/CAT./S.C	CAUSE OF DEATH	SEX	AGE GROUPS											
			<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70+	N.S.	TOTAL
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
XIII.	**DISEASES OF THE MUSCULOSKELETAL SYSTEM**	**M**	**16**	**7**	**16**	**53**	**72**	**99**	**185**	**198**	**135**	**184**	**17**	**982**
	AND CONNECTIVE TISSUE (M00-M99)	**F**	**7**	**9**	**27**	**94**	**98**	**89**	**138**	**143**	**86**	**147**	**5**	**843**
		T	**23**	**16**	**43**	**147**	**170**	**188**	**323**	**341**	**221**	**331**	**22**	**1825**
39	**Diseases of the musculoskeletal system**	**M**	**16**	**7**	**16**	**53**	**72**	**99**	**185**	**198**	**135**	**184**	**17**	**982**
	and connective tissue (M00-M99)	**F**	**7**	**9**	**27**	**94**	**98**	**89**	**138**	**143**	**86**	**147**	**5**	**843**
		T	**23**	**16**	**43**	**147**	**170**	**188**	**323**	**341**	**221**	**331**	**22**	**1825**
1	Rheumatoid arthritis and other inflammatory	M	2	0	4	5	5	12	31	34	42	37	5	177
	polyarthropathies (M05-M13)	F	2	3	4	6	15	19	48	50	30	61	4	242
		T	4	3	8	11	20	31	79	84	72	98	9	419
2	Osteomyelitis	M	1	0	1	3	6	7	13	13	8	13	0	65
	(M86)	F	0	0	0	2	3	4	6	4	2	6	0	27
		T	1	0	1	5	9	11	19	17	10	19	0	92
3	All other diseases of the musculoskeletal system and	M	13	7	11	45	61	80	141	151	85	134	12	740
	connective tissue (M00-M02, M15-M85,M87-M99)	F	5	6	23	86	80	66	84	89	54	80	1	574
		T	18	13	34	131	141	146	225	240	139	214	13	1314
XIV.	**DISEASES OF THE GENITOURINARY SYSTEM**	**M**	**139**	**110**	**275**	**713**	**1467**	**2526**	**3937**	**5480**	**3089**	**6355**	**502**	**24593**
	(N00-N99)	**F**	**67**	**59**	**168**	**548**	**914**	**1317**	**2437**	**3247**	**1828**	**4180**	**206**	**14971**
		T	**206**	**169**	**443**	**1261**	**2381**	**3843**	**6374**	**8727**	**4917**	**10535**	**708**	**39564**
40	**Diseases of urinary system**	**M**	**135**	**109**	**275**	**711**	**1458**	**2511**	**3874**	**5402**	**3019**	**6264**	**496**	**24254**
	(N00-N39)	**F**	**56**	**57**	**166**	**536**	**896**	**1280**	**2378**	**3163**	**1750**	**4091**	**200**	**14573**
		T	**191**	**166**	**441**	**1247**	**2354**	**3791**	**6252**	**8565**	**4769**	**10355**	**696**	**38827**
1	Glomerular diseases (including	M	4	23	29	43	57	101	156	170	133	218	7	941
	Nephritic Synodrome) (N00-N07)	F	4	22	25	35	53	56	74	108	54	122	14	567
		T	8	45	54	78	110	157	230	278	187	340	21	1508
2	Renal tubulo-interstitial diseases	M	7	0	7	25	45	50	80	99	69	92	8	482
	(N10-N15)	F	1	3	5	15	29	31	43	71	41	54	2	295
		T	8	3	12	40	74	81	123	170	110	146	10	777
3	Renal failure	M	111	78	213	548	1162	1987	3069	4298	2235	4888	423	19012
	(N17-N19)	F	50	26	117	435	685	1007	1953	2522	1392	3288	167	11642
		T	161	104	330	983	1847	2994	5022	6820	3627	8176	590	30654
4	Urolithiasis	M	1	2	1	3	16	54	64	61	49	60	19	330
	(N20-N23)	F	0	0	0	3	8	2	13	16	8	22	0	72
		T	1	2	1	6	24	56	77	77	57	82	19	402
5	Other disorders of kidney and ureter	M	8	2	13	76	145	264	394	564	372	564	29	2431
	(N25-N28)	F	1	5	6	33	82	131	193	303	178	297	3	1232
		T	9	7	19	109	227	395	587	867	550	861	32	3663
6	All other diseases of urinary system	M	4	4	12	16	33	55	111	210	161	442	10	1058
	(N30-N39)	F	0	1	13	15	39	53	102	143	77	308	14	765
		T	4	5	25	31	72	108	213	353	238	750	24	1823
41	**Other diseases of the genitourinary system**	**M**	**4**	**1**	**0**	**2**	**9**	**15**	**63**	**78**	**70**	**91**	**6**	**339**
	(N40-N99)	**F**	**11**	**2**	**2**	**12**	**18**	**37**	**59**	**84**	**78**	**89**	**6**	**398**
		T	**15**	**3**	**2**	**14**	**27**	**52**	**122**	**162**	**148**	**180**	**12**	**737**
1	Hyperplasia of prostate	M	3	0	0	0	1	5	21	30	30	46	5	141
	(N40)	T	3	0	0	0	1	5	21	30	30	46	5	141
2	All other diseases of male genital organs	M	1	1	0	2	8	10	42	48	40	45	1	198
	(N41-N50)	T	1	1	0	2	8	10	42	48	40	45	1	198

TABLE 6 - MEDICALLY CERTIFIED DEATHS BY AGE AND SEX ACCORDING TO NATIONAL LIST OF TENTH REVISION OF ICD DURING THE YEAR 2016

All States/Union Territories (Total)

M.G/CAT./S.C	CAUSE OF DEATH	SEX	AGE GROUPS											
			<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70+	N.S.	TOTAL
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
	3 Salpingitis and oophoritis	F	4	1	0	0	2	1	1	5	9	4	2	29
	(N70)	T	4	1	0	0	2	1	1	5	9	4	2	29
	4 All other diseases of female genital organs	F	7	1	2	12	16	36	58	79	69	85	4	369
	(N60-N64 & N71-N99)	T	7	1	2	12	16	36	58	79	69	85	4	369
XV.	**PREGNANCY, CHILDBIRTH AND THE**	**F**	**0**	**0**	**1**	**2289**	**3281**	**1077**	**952**	**3**	**0**	**1**	**662**	**8266**
	PUERPERIUM (O00-O99)	**T**	**0**	**0**	**1**	**2289**	**3281**	**1077**	**952**	**3**	**0**	**1**	**662**	**8266**
42	**Pregnancy with abortive outcome**	**F**	**0**	**0**	**1**	**221**	**1141**	**68**	**151**	**1**	**0**	**0**	**22**	**1605**
	(O00-O08)	**T**	**0**	**0**	**1**	**221**	**1141**	**68**	**151**	**1**	**0**	**0**	**22**	**1605**
	1 Spontaneous abortion	F	0	0	0	13	450	5	2	0	0	0	0	470
	(O03)	T	0	0	0	13	450	5	2	0	0	0	0	470
	2 Medical abortion	F	0	0	0	9	58	9	10	1	0	0	0	87
	(O04)	T	0	0	0	9	58	9	10	1	0	0	0	87
	3 Other pregnancies with abortive outcome	F	0	0	1	199	633	54	139	0	0	0	22	1048
	(O00-O02 & O05-O08)	T	0	0	1	199	633	54	139	0	0	0	22	1048
43	**Other direct obstetric deaths**	**F**	**0**	**0**	**0**	**1430**	**1533**	**429**	**260**	**0**	**0**	**0**	**316**	**3968**
	(O10-O92)	**T**	**0**	**0**	**0**	**1430**	**1533**	**429**	**260**	**0**	**0**	**0**	**316**	**3968**
	1 Oedema, proteinuria and hypertensive disorders in	F	0	0	0	461	437	95	44	0	0	0	95	1132
	pregnancy, childbirth and the puerperium (O10-O16)	T	0	0	0	461	437	95	44	0	0	0	95	1132
	2 Infections of genitourinary tract in pregnancy	F	0	0	0	88	102	54	32	0	0	0	61	337
	(O23)	T	0	0	0	88	102	54	32	0	0	0	61	337
	3 Obstructed labour	F	0	0	0	82	89	26	12	0	0	0	65	274
	(O64-O66)	T	0	0	0	82	89	26	12	0	0	0	65	274
	4 Complications pre-dominantly related	F	0	0	0	210	244	103	68	0	0	0	69	694
	to the puerperium (O85-O92)	T	0	0	0	210	244	103	68	0	0	0	69	694
	5 Other complications of pregnancy and delivery	F	0	0	0	589	661	151	104	0	0	0	26	1531
	(O20-O22,O24-O63 & O67-O84)	T	0	0	0	589	661	151	104	0	0	0	26	1531
44	**Other obstetric conditions, not elsewhere**	**F**	**0**	**0**	**0**	**638**	**607**	**580**	**541**	**2**	**0**	**1**	**324**	**2693**
	classified (O95-O99)	**T**	**0**	**0**	**0**	**638**	**607**	**580**	**541**	**2**	**0**	**1**	**324**	**2693**
	1 Indirect obstetric deaths	F	0	0	0	534	570	556	531	0	0	0	319	2510
	(O98-O99)	T	0	0	0	534	570	556	531	0	0	0	319	2510
	2 All other obstetric conditions, not elsewhere	F	0	0	0	104	37	24	10	2	0	1	5	183
	classified (O95-O97)	T	0	0	0	104	37	24	10	2	0	1	5	183
XVI.	**CERTAIN CONDITIONS ORIGINATING IN THE**	**M**	**46580**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**883**	**47463**
	PERINATAL PERIOD (P00-P96)	**F**	**29636**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**669**	**30305**
		T	**76216**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1552**	**77768**
45	**Certain conditions originating in the**	**M**	**46580**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**883**	**47463**
	perinatal period (P00-P96)	**F**	**29636**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**669**	**30305**
		T	**76216**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1552**	**77768**
	1 Slow fetal growth, fetal malnutrition and	M	16923	0	0	0	0	0	0	0	0	0	253	17176
	immaturity (P05-P07)	F	11201	0	0	0	0	0	0	0	0	0	209	11410
		T	28124	0	0	0	0	0	0	0	0	0	462	28586

TABLE 6 - MEDICALLY CERTIFIED DEATHS BY AGE AND SEX ACCORDING TO NATIONAL LIST OF TENTH REVISION OF ICD DURING THE YEAR 2016

All States/Union Territories (Total)

M.G/CAT./S.C	CAUSE OF DEATH	SEX	AGE GROUPS											
			<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70+	N.S.	TOTAL
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
	2 Birth trauma	M	774	0	0	0	0	0	0	0	0	0	4	778
	(P10-P15)	F	525	0	0	0	0	0	0	0	0	0	2	527
		T	1299	0	0	0	0	0	0	0	0	0	6	1305
	3 Hypoxia, birth asphyxia and other	M	19060	0	0	0	0	0	0	0	0	0	519	19579
	respiratory conditions (P20-P28)	F	11705	0	0	0	0	0	0	0	0	0	379	12084
		T	30765	0	0	0	0	0	0	0	0	0	898	31663
	4 Haemolytic disease of fetus and new-born	M	47	0	0	0	0	0	0	0	0	0	2	49
	(P55)	F	44	0	0	0	0	0	0	0	0	0	0	44
		T	91	0	0	0	0	0	0	0	0	0	2	93
	5 Other perinatal jaundice	M	278	0	0	0	0	0	0	0	0	0	1	279
	(P58-P59)	F	187	0	0	0	0	0	0	0	0	0	4	191
		T	465	0	0	0	0	0	0	0	0	0	5	470
	6 All other conditions originating in the perinatal period	M	9498	0	0	0	0	0	0	0	0	0	104	9602
	(P00-P04,P08,P29-P54,P56-P57,P60-P96.)	F	5974	0	0	0	0	0	0	0	0	0	75	6049
		T	15472	0	0	0	0	0	0	0	0	0	179	15651
XVII.	**CONGENITAL MALFORMATIONS, DEFORMATIONS**	**M**	**2383**	**448**	**289**	**112**	**165**	**188**	**334**	**320**	**159**	**326**	**51**	**4775**
	AND CHROMOSOMAL ABNORMALITIES	**F**	**1415**	**299**	**182**	**78**	**70**	**63**	**122**	**143**	**68**	**150**	**53**	**2643**
	(Q00-Q99)	**T**	**3798**	**747**	**471**	**190**	**235**	**251**	**456**	**463**	**227**	**476**	**104**	**7418**
46	**Congenital malformations, deformations and**	**M**	**2383**	**448**	**289**	**112**	**165**	**188**	**334**	**320**	**159**	**326**	**51**	**4775**
	chromosomal abnormalities (Q00-Q99)	**F**	**1415**	**299**	**182**	**78**	**70**	**63**	**122**	**143**	**68**	**150**	**53**	**2643**
		T	**3798**	**747**	**471**	**190**	**235**	**251**	**456**	**463**	**227**	**476**	**104**	**7418**
	1 Spina bifida	M	31	8	0	0	1	0	0	1	2	0	0	43
	(Q05)	F	18	9	3	0	0	0	0	0	0	0	1	31
		T	49	17	3	0	1	0	0	1	2	0	1	74
	2 Congenital malformations of the circulatory system	M	1464	272	181	52	32	23	26	23	15	32	19	2139
	(Q20-Q28)	F	875	193	128	32	20	11	22	16	3	16	16	1332
		T	2339	465	309	84	52	34	48	39	18	48	35	3471
	3 Cleft lip and cleft palate	M	13	1	8	0	0	0	0	0	1	0	1	24
	(Q35-Q37)	F	11	0	6	0	1	0	0	0	0	0	0	18
		T	24	1	14	0	1	0	0	0	1	0	1	42
	4 All other congenital malformations, deformations and	M	875	167	100	60	132	165	308	296	141	294	31	2569
	chromosomal abnormalities, not elsewhere classified	F	511	97	45	46	49	52	100	127	65	134	36	1262
	(Q00-Q04,Q06-Q18,Q30-Q34 & Q38-Q99)	T	1386	264	145	106	181	217	408	423	206	428	67	3831
XVIII.	**SYMPTOMS, SIGNS AND ABNORMAL CLINICAL**	**M**	**2574**	**1139**	**1537**	**4659**	**7318**	**9340**	**12235**	**12767**	**7846**	**26729**	**2288**	**88432**
	AND LABORATORY FINDINGS,NOT ELSEWHERE	**F**	**1715**	**797**	**1103**	**3221**	**3553**	**3500**	**4808**	**6041**	**4742**	**23835**	**1110**	**54425**
	CLASSIFIED (R00-R99)	**T**	**4289**	**1936**	**2640**	**7880**	**10871**	**12840**	**17043**	**18808**	**12588**	**50564**	**3398**	**142857**
47	**Symptoms, signs and abnormal clinical and**	**M**	**2574**	**1139**	**1537**	**4659**	**7318**	**9340**	**12235**	**12767**	**7846**	**26729**	**2288**	**88432**
	laboratory findings, not elsewhere classified (R00-R99)	**F**	**1715**	**797**	**1103**	**3221**	**3553**	**3500**	**4808**	**6041**	**4742**	**23835**	**1110**	**54425**
		T	**4289**	**1936**	**2640**	**7880**	**10871**	**12840**	**17043**	**18808**	**12588**	**50564**	**3398**	**142857**
	1 Abdominal and pelvic pain	M	1163	209	178	368	629	883	1092	1203	527	1299	195	7746
	(R10)	F	776	179	157	309	320	366	497	723	383	995	185	4890
		T	1939	388	335	677	949	1249	1589	1926	910	2294	380	12636
	2 Ascites	M	3	4	3	16	32	80	75	64	24	25	17	343
	(R18)	F	3	2	3	12	15	33	18	39	19	34	1	179
		T	6	6	6	28	47	113	93	103	43	59	18	522

TABLE 6 - MEDICALLY CERTIFIED DEATHS BY AGE AND SEX ACCORDING TO NATIONAL LIST OF TENTH REVISION OF ICD DURING THE YEAR 2016

All States/Union Territories (Total)

M.G/CAT./S.C	CAUSE OF DEATH	SEX	AGE GROUPS											
			<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70+	N.S.	TOTAL
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
	3 Somnolence, stupor and coma	M	8	12	15	25	36	63	78	73	45	78	24	457
	(R40)	F	15	7	7	13	18	19	33	53	26	64	18	273
		T	23	19	22	38	54	82	111	126	71	142	42	730
	4 Fever of unknown origin	M	53	72	147	228	279	425	592	667	420	484	30	3397
	(R50)	F	56	54	90	176	190	218	293	403	287	407	24	2198
		T	109	126	237	404	469	643	885	1070	707	891	54	5595
	5 Senility	M	4	0	2	2	3	9	511	1140	2519	15991	394	20575
	(R54)	F	0	0	0	1	4	8	277	627	1686	16088	182	18873
		T	4	0	2	3	7	17	788	1767	4205	32079	576	39448
	6 Syncope and collapse	M	0	1	3	1	4	3	8	6	2	26	3	57
	(R55)	F	2	0	1	2	0	1	8	9	3	10	2	38
		T	2	1	4	3	4	4	16	15	5	36	5	95
	7 Convulsions, not elsewhere classified	M	14	36	48	71	115	157	237	217	97	217	11	1220
	(R56)	F	18	23	29	52	69	63	83	86	56	115	14	608
		T	32	59	77	123	184	220	320	303	153	332	25	1828
	8 Shock, not elsewhere classified	M	665	179	246	550	1000	1512	2358	2579	1245	2770	295	13399
	(R57)	F	428	130	204	513	629	704	1117	1303	787	1910	142	7867
		T	1093	309	450	1063	1629	2216	3475	3882	2032	4680	437	21266
	9 All other symptoms, signs and abnormal clinical and	M	664	626	895	3398	5220	6208	7284	6818	2967	5839	1319	41238
	laboratory findings, not elsewhere classified (R00-R09,	F	417	402	612	2143	2308	2088	2482	2798	1495	4212	542	19499
	R11-R17,R19-R39,R41-R49,R51-R53,R58-R99)	T	1081	1028	1507	5541	7528	8296	9766	9616	4462	10051	1861	60737
XIX.	**INJURY, POISONING AND CERTAIN OTHER**	**M**	**368**	**745**	**1404**	**6508**	**8980**	**8492**	**8019**	**5885**	**2292**	**3536**	**1107**	**47336**
	CONSEQUENCES OF EXTERNAL CAUSES (S00-T98)	**F**	**267**	**655**	**1084**	**4496**	**4666**	**3349**	**2912**	**2181**	**1086**	**2144**	**455**	**23295**
		T	**635**	**1400**	**2488**	**11004**	**13646**	**11841**	**10931**	**8066**	**3378**	**5680**	**1562**	**70631**
48	**Fractures (S02,S12,S22,S32,S42,S52,**	**M**	**32**	**123**	**216**	**511**	**751**	**747**	**678**	**561**	**332**	**426**	**167**	**4544**
	S62,S72,S82,S92,T02,T08,T10 & T12)	**F**	**21**	**61**	**103**	**217**	**294**	**326**	**289**	**236**	**193**	**318**	**107**	**2165**
		T	**53**	**184**	**319**	**728**	**1045**	**1073**	**967**	**797**	**525**	**744**	**274**	**6709**
	1 Fracture of skull and facial bones	M	5	44	103	255	353	381	340	310	170	161	97	2219
	(S02)	F	0	18	46	75	135	183	153	134	99	111	70	1024
		T	5	62	149	330	488	564	493	444	269	272	167	3243
	2 Fracture of neck, thorax or pelvis	M	8	21	33	92	150	156	159	102	55	74	47	897
	(S12,S22,S32 & T08)	F	2	8	15	60	71	69	79	33	36	47	32	452
		T	10	29	48	152	221	225	238	135	91	121	79	1349
	3 Fracture of upper limb	M	2	7	5	6	11	11	8	6	3	12	1	72
	(S42,S52,S62 & T10)	F	0	3	2	7	6	4	3	8	3	8	0	44
		T	2	10	7	13	17	15	11	14	6	20	1	116
	4 Fractures of lower limb	M	4	18	21	62	75	78	45	55	32	141	19	550
	(S72,S82,S92 & T12)	F	8	12	21	32	28	35	23	21	14	116	5	315
		T	12	30	42	94	103	113	68	76	46	257	24	865
	5 Fractures involving multiple body regions ,	M	13	33	54	96	162	121	126	88	72	38	3	806
	and of unspecified body region (T02)	F	11	20	19	43	54	35	31	40	41	36	0	330
		T	24	53	73	139	216	156	157	128	113	74	3	1136
49	**Dislocations, sprains and strains of specified and**	**M**	**3**	**3**	**5**	**84**	**37**	**60**	**83**	**89**	**46**	**88**	**26**	**524**
	multiple body regions (S03,S13,S23,S33,S43,S53,	**F**	**2**	**1**	**1**	**38**	**2**	**20**	**42**	**38**	**27**	**78**	**16**	**265**
	S63,S73,S83,S93,T03)	**T**	**5**	**4**	**6**	**122**	**39**	**80**	**125**	**127**	**73**	**166**	**42**	**789**
50	**Intracranial and internal injuries, including nerves**	**M**	**35**	**57**	**105**	**581**	**820**	**893**	**836**	**700**	**262**	**408**	**69**	**4766**
	(S04,S06,S14,S24,S26-S27,S34,S36-S37,S44,S54,	**F**	**17**	**35**	**83**	**112**	**142**	**189**	**218**	**190**	**87**	**167**	**16**	**1256**
	S64,S74,S84 & S94)	**T**	**52**	**92**	**188**	**693**	**962**	**1082**	**1054**	**890**	**349**	**575**	**85**	**6022**

TABLE 6 - MEDICALLY CERTIFIED DEATHS BY AGE AND SEX ACCORDING TO NATIONAL LIST OF TENTH REVISION OF ICD DURING THE YEAR 2016

All States/Union Territories (Total)

M.G/CAT./S.C	CAUSE OF DEATH	SEX	AGE GROUPS											
			<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70+	N.S.	TOTAL
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
51	**Crushing injuries and traumatic amputations of specified**	**M**	**5**	**7**	**43**	**227**	**309**	**290**	**296**	**316**	**127**	**243**	**15**	**1878**
	and multiple body regions (S07-S08,S17-S18,S28,S38	**F**	**2**	**4**	**24**	**122**	**182**	**139**	**143**	**165**	**91**	**216**	**9**	**1097**
	S47-S48,S57-S58,S67-S68,S77-S78,S87-S88,S97-S98,T04-T05	**T**	**7**	**11**	**68**	**349**	**491**	**429**	**439**	**481**	**218**	**459**	**24**	**2975**
52	**Other injuries of specified,unspecified and multiple**	**M**	**180**	**263**	**529**	**2339**	**3112**	**2949**	**2923**	**2100**	**856**	**1319**	**374**	**16944**
	body regions (S00-S01,S05,S09-S11,S15-S16,S19-S21,	**F**	**134**	**225**	**352**	**515**	**644**	**611**	**784**	**655**	**263**	**509**	**65**	**4757**
	S25,S29-S31,S35,S39-S41,S45-S46,S49-S51,S55-S56,S59-S61	**T**	**314**	**488**	**881**	**2854**	**3756**	**3560**	**3707**	**2755**	**1119**	**1828**	**439**	**21701**
53	**Effects of foreign body entering through**	**M**	**5**	**6**	**1**	**19**	**22**	**25**	**30**	**50**	**27**	**29**	**2**	**216**
	natural orifice (T15-T19)	**F**	**5**	**4**	**2**	**15**	**14**	**20**	**13**	**18**	**17**	**27**	**0**	**135**
		T	**10**	**10**	**3**	**34**	**36**	**45**	**43**	**68**	**44**	**56**	**2**	**351**
54	**Burns and Corrosions**	**M**	**36**	**144**	**165**	**804**	**1221**	**944**	**670**	**418**	**119**	**250**	**160**	**4931**
	(T20-T32)	**F**	**35**	**146**	**312**	**1877**	**2258**	**1150**	**675**	**351**	**194**	**416**	**151**	**7565**
		T	**71**	**290**	**477**	**2681**	**3479**	**2094**	**1345**	**769**	**313**	**666**	**311**	**12496**
55	**Poisonings by drugs & biological substances; and**	**M**	**28**	**75**	**185**	**1240**	**1754**	**1728**	**1706**	**1195**	**347**	**438**	**157**	**8853**
	Toxic effects of substances chiefly nonmedicinal	**F**	**20**	**57**	**129**	**1285**	**850**	**673**	**562**	**398**	**126**	**219**	**54**	**4373**
	as to source (T36-T50 & T51-T65)	**T**	**48**	**132**	**314**	**2525**	**2604**	**2401**	**2268**	**1593**	**473**	**657**	**211**	**13226**
56	**Other and unspecified effects of external causes**	**M**	**16**	**51**	**113**	**511**	**644**	**586**	**456**	**225**	**76**	**135**	**109**	**2922**
	and certain early complications of trauma	**F**	**13**	**37**	**53**	**213**	**166**	**127**	**94**	**61**	**40**	**94**	**22**	**920**
	(T33-T35,T66-T79)	**T**	**29**	**88**	**166**	**724**	**810**	**713**	**550**	**286**	**116**	**229**	**131**	**3842**
57	**Complications of Surgical and Medical care,**	**M**	**20**	**10**	**11**	**48**	**69**	**84**	**150**	**95**	**34**	**65**	**8**	**594**
	not elsewhere classified (T80-T88)	**F**	**18**	**67**	**6**	**28**	**32**	**30**	**35**	**25**	**17**	**48**	**3**	**309**
		T	**38**	**77**	**17**	**76**	**101**	**114**	**185**	**120**	**51**	**113**	**11**	**903**
58	**Late effects of injuries, of poisoning and of other**	**M**	**8**	**6**	**31**	**144**	**241**	**186**	**191**	**136**	**66**	**135**	**20**	**1164**
	consequences of external causes (T90-T98)	**F**	**0**	**18**	**19**	**74**	**82**	**64**	**57**	**44**	**31**	**52**	**12**	**453**
		T	**8**	**24**	**50**	**218**	**323**	**250**	**248**	**180**	**97**	**187**	**32**	**1617**
XX.	**EXTERNAL CAUSES OF MORBIDITY**	**M**	**580**	**727**	**1375**	**5776**	**7685**	**7100**	**6777**	**5302**	**2299**	**3750**	**1425**	**42796**
	AND MORTALITY (V01-Y89)	**F**	**333**	**538**	**820**	**2812**	**2728**	**2156**	**2139**	**1908**	**1418**	**2191**	**470**	**17513**
		T	**913**	**1265**	**2195**	**8588**	**10413**	**9256**	**8916**	**7210**	**3717**	**5941**	**1895**	**60309**
E48	**Transport accidents**	**M**	**118**	**274**	**531**	**2396**	**3059**	**2886**	**2879**	**1931**	**804**	**921**	**580**	**16379**
	(V01-V99)	**F**	**110**	**245**	**271**	**512**	**545**	**539**	**615**	**437**	**637**	**364**	**164**	**4439**
		T	**228**	**519**	**802**	**2908**	**3604**	**3425**	**3494**	**2368**	**1441**	**1285**	**744**	**20818**
1	Railway accidents	M	8	22	41	131	118	150	132	64	22	33	99	820
	(V05,V15,V80.6,V81, V82.2, V87.6 & V88.6)	F	10	55	32	36	50	23	31	13	5	13	13	281
		T	18	77	73	167	168	173	163	77	27	46	112	1101
2	Motor vehicle traffic accidents (V02-V04,V09.2-V09.3,V12-V	M	56	140	224	1355	1793	1775	1684	1152	497	562	216	9454
	-V19.6,V19.9,V20-V28,V29.4-V29.6,V29.9, V30-V38,V39.4-V3	F	39	94	125	322	311	383	408	310	557	240	42	2831
	V39.9,V40-V48,V49.4-V49.6,V49.9, V50-V58,V59.4-V59.6,V5	T	95	234	349	1677	2104	2158	2092	1462	1054	802	258	12285
3	Other road vehicle accidents (V01,V06,V09.9,V10-V11,	M	3	18	48	241	271	237	261	193	90	106	60	1528
	V16-V18,V19.8,V29.8,V39.8,V49.8,V59.8,V69.8,V79.8,	F	5	6	9	39	79	45	62	44	32	38	10	369
	V80.0-V80.2,V80.7-V80.9, V82.3-V82.7, V82.9 & V89.1)	T	8	24	57	280	350	282	323	237	122	144	70	1897
4	Water transport accidents	M	10	20	55	71	65	48	102	69	40	12	10	502
	(V90-V94)	F	21	21	43	23	18	10	19	3	11	2	24	195
		T	31	41	98	94	83	58	121	72	51	14	34	697
5	Air & Space transport accidents	M	0	0	2	5	7	9	4	6	2	3	0	38
	(V95-V97)	F	0	0	2	2	2	1	10	3	1	1	0	22
		T	0	0	4	7	9	10	14	9	3	4	0	60
6	All other transport accidents (V09.0-V09.1,V19.0-V19.3,V29.	M	41	74	161	593	805	667	696	447	153	205	195	4037
	-V29.3,V39.0-V39.3,V49.0-V49.3,V59.0-V59.3,V69.0-V69.3, V	F	35	69	60	90	85	77	85	64	31	70	75	741
	-V79.3, V82.0, V82.8, V83-V86,V88.0-V88.5,V88.7-V88.9,V89	T	76	143	221	683	890	744	781	511	184	275	270	4778

TABLE 6 - MEDICALLY CERTIFIED DEATHS BY AGE AND SEX ACCORDING TO NATIONAL LIST OF TENTH REVISION OF ICD DURING THE YEAR 2016

All States/Union Territories (Total)

M.G/CAT. /S.C	CAUSE OF DEATH	SEX	AGE GROUPS											
			<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70+	N.S.	TOTAL
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
E49	**Accidental Falls**	**M**	**50**	**66**	**86**	**197**	**276**	**224**	**249**	**199**	**138**	**174**	**87**	**1746**
	(W00-W19)	**F**	**14**	**32**	**46**	**56**	**50**	**50**	**71**	**80**	**63**	**97**	**44**	**603**
		T	**64**	**98**	**132**	**253**	**326**	**274**	**320**	**279**	**201**	**271**	**131**	**2349**
E50	**Accidental drowning and submersion**	**M**	**26**	**37**	**97**	**187**	**192**	**152**	**134**	**86**	**31**	**42**	**45**	**1029**
	(W65-W74)	**F**	**2**	**21**	**22**	**46**	**22**	**18**	**34**	**30**	**11**	**27**	**10**	**243**
		T	**28**	**58**	**119**	**233**	**214**	**170**	**168**	**116**	**42**	**69**	**55**	**1272**
E51	**Exposure to smoke, fire and flames**	**M**	**28**	**56**	**71**	**395**	**417**	**414**	**251**	**193**	**49**	**108**	**67**	**2049**
	(X00-X09)	**F**	**4**	**62**	**83**	**587**	**694**	**385**	**225**	**140**	**68**	**171**	**23**	**2442**
		T	**32**	**118**	**154**	**982**	**1111**	**799**	**476**	**333**	**117**	**279**	**90**	**4491**
E52	**Accidental poisoning by and exposure**	**M**	**5**	**19**	**61**	**290**	**461**	**392**	**438**	**300**	**170**	**112**	**94**	**2342**
	to noxious substances (X40-X49)	**F**	**1**	**12**	**34**	**273**	**173**	**136**	**139**	**90**	**31**	**64**	**29**	**982**
		T	**6**	**31**	**95**	**563**	**634**	**528**	**577**	**390**	**201**	**176**	**123**	**3324**
E53	**Intentional self-harm (Suicide- attempted)**	**M**	**5**	**4**	**25**	**600**	**905**	**829**	**645**	**437**	**104**	**125**	**38**	**3717**
	(X60-X84)	**F**	**0**	**17**	**34**	**609**	**456**	**331**	**246**	**154**	**47**	**80**	**11**	**1985**
		T	**5**	**21**	**59**	**1209**	**1361**	**1160**	**891**	**591**	**151**	**205**	**49**	**5702**
E54	**Assault (Homicide)**	**M**	**14**	**4**	**12**	**85**	**161**	**128**	**88**	**78**	**21**	**41**	**5**	**637**
	(X85-Y09)	**F**	**0**	**5**	**6**	**43**	**30**	**35**	**24**	**21**	**6**	**9**	**3**	**182**
		T	**14**	**9**	**18**	**128**	**191**	**163**	**112**	**99**	**27**	**50**	**8**	**819**
E55	**Other Violence**	**M**	**67**	**45**	**102**	**645**	**1002**	**751**	**534**	**319**	**110**	**229**	**98**	**3902**
	(Y10-Y36)	**F**	**56**	**40**	**55**	**237**	**259**	**140**	**104**	**70**	**31**	**71**	**25**	**1088**
		T	**123**	**85**	**157**	**882**	**1261**	**891**	**638**	**389**	**141**	**300**	**123**	**4990**
1	Event of undetermined intent	M	42	38	87	578	876	658	465	281	99	206	95	3425
	(Y10-Y34)	F	31	32	46	189	229	113	80	63	27	57	20	887
		T	73	70	133	767	1105	771	545	344	126	263	115	4312
2	Legal intervention	M	13	6	12	62	108	91	68	37	10	21	2	430
	(Y35)	F	2	7	7	46	28	22	12	6	3	9	3	145
		T	15	13	19	108	136	113	80	43	13	30	5	575
3	Operations of war	M	12	1	3	5	18	2	1	1	1	2	1	47
	(Y36)	F	23	1	2	2	2	5	12	1	1	5	2	56
		T	35	2	5	7	20	7	13	2	2	7	3	103
E56	**Complications of medical and surgical care**	**M**	**8**	**60**	**23**	**32**	**46**	**86**	**114**	**105**	**52**	**104**	**5**	**635**
	(Y40-Y84)	**F**	**1**	**19**	**7**	**21**	**22**	**28**	**36**	**27**	**25**	**49**	**0**	**235**
		T	**9**	**79**	**30**	**53**	**68**	**114**	**150**	**132**	**77**	**153**	**5**	**870**
1	Drugs,medicaments and biological substances	M	4	11	5	7	9	27	25	24	8	10	2	132
	causing adverse effects in therapeutic use (Y40-Y59)	F	0	4	0	6	7	3	10	4	5	7	0	46
		T	4	15	5	13	16	30	35	28	13	17	2	178
2	Misadventures during surgical & medical care,adverse	M	4	49	18	25	37	59	89	81	44	94	3	503
	incidents in diagnostic and therapeuticuse, abnormal reactio	F	1	15	7	15	15	25	26	23	20	42	0	189
	and late complications (Y60-Y69,Y70-Y82 & Y83-Y84)	T	5	64	25	40	52	84	115	104	64	136	3	692
E57	**Other external causes of accidental injury, not**	**M**	**257**	**162**	**352**	**925**	**1150**	**1210**	**1419**	**1627**	**803**	**1870**	**406**	**10181**
	elsewhere classified (W20-W64,W75-W99,	**F**	**145**	**85**	**248**	**412**	**465**	**472**	**629**	**844**	**486**	**1238**	**161**	**5185**
	X10-X39,X50-X59)	**T**	**402**	**247**	**600**	**1337**	**1615**	**1682**	**2048**	**2471**	**1289**	**3108**	**567**	**15366**
1	Accidents caused by machinery, and by cutting	M	85	27	22	54	52	47	56	71	36	55	175	680
	& piercing instruments (W24-W31)	F	57	13	9	45	21	7	26	57	23	41	70	369
		T	142	40	31	99	73	54	82	128	59	96	245	1049

TABLE 6 - MEDICALLY CERTIFIED DEATHS BY AGE AND SEX ACCORDING TO NATIONAL LIST OF TENTH REVISION OF ICD DURING THE YEAR 2016

All States/Union Territories (Total)

M.G/CAT./S.C	CAUSE OF DEATH	SEX	AGE GROUPS											
			<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70+	N.S.	TOTAL
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
2	Accidents caused by firearm missile	M	0	5	4	10	20	18	11	3	7	1	0	79
	(W32-W34)	F	0	1	5	2	1	1	1	0	0	0	0	11
		T	0	6	9	12	21	19	12	3	7	1	0	90
3	Bites of snakes & other venomous animals	M	5	32	162	197	221	218	202	168	85	90	69	1449
	(X20-X27)	F	1	18	101	135	120	145	126	109	83	80	41	959
		T	6	50	263	332	341	363	328	277	168	170	110	2408
4	Sun stroke	M	0	0	0	8	12	13	21	14	15	15	2	100
	(X32)	F	0	0	0	5	16	14	16	13	10	11	2	87
		T	0	0	0	13	28	27	37	27	25	26	4	187
5	All other accidents including late effects	M	167	98	164	656	845	914	1129	1371	660	1709	160	7873
	(W20-W23,W35-W64, W75-W99,X10-X19,	F	87	53	133	225	307	305	460	665	370	1106	48	3759
	X28-X31, X33-X39 & X50-X59)	T	254	151	297	881	1152	1219	1589	2036	1030	2815	208	11632
E58	**Late effects of external causes of morbidity**	**M**	**2**	**0**	**15**	**24**	**16**	**28**	**26**	**27**	**17**	**24**	**0**	**179**
	and mortality (Y85-Y89)	**F**	**0**	**0**	**14**	**16**	**12**	**22**	**16**	**15**	**13**	**21**	**0**	**129**
		T	**2**	**0**	**29**	**40**	**28**	**50**	**42**	**42**	**30**	**45**	**0**	**308**
	ALL CAUSES (MAJOR GROUP I to XIX)	**M**	**61172**	**9968**	**13226**	**29464**	**49742**	**77087**	**117087**	**136362**	**74504**	**162679**	**16099**	**747390**
		F	**39307**	**7653**	**10141**	**25227**	**31659**	**35946**	**56039**	**70726**	**43578**	**121793**	**9044**	**451113**
		T	**100479**	**17621**	**23367**	**54691**	**81401**	**113033**	**173126**	**207088**	**118082**	**284472**	**25143**	**1198503**
	ALL CAUSES (MAJOR GROUP I to XX)	**M**	**61752**	**10695**	**14601**	**35240**	**57427**	**84187**	**123864**	**141664**	**76803**	**166429**	**17524**	**790186**
		F	**39640**	**8191**	**10961**	**28039**	**34387**	**38102**	**58178**	**72634**	**44996**	**123984**	**9514**	**468626**
		T	**101392**	**18886**	**25562**	**63279**	**91814**	**122289**	**182042**	**214298**	**121799**	**290413**	**27038**	**1258812**

TABLE 7.1 :MEDICALLY CERTIFIED DEATHS BY AGE, SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2016

ANDHRA PRADESH

Major Group No.	CAUSE OF DEATH	Sex	AGE GROUPS											
			<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70+	N.S.	TOTAL
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
I	CERTAIN INFECTIOUS AND PARASITIC	M	1	102	87	179	368	669	733	575	251	376	81	3422
	DISEASES (A00-B99)	F	3	82	81	153	240	276	263	246	98	208	36	1686
		T	**4**	**184**	**168**	**332**	**608**	**945**	**996**	**821**	**349**	**584**	**117**	**5108**
II	NEOPLASMS	M	0	0	5	8	17	39	56	93	51	69	2	340
	(C00-D48)	F	0	0	4	8	11	56	96	100	40	66	5	386
		T	**0**	**0**	**9**	**16**	**28**	**95**	**152**	**193**	**91**	**135**	**7**	**726**
III	DISEASES OF BLOOD & BLOOD FORMING	M	16	18	27	10	22	31	60	53	35	50	10	332
	ORGANS & CERTAIN DISORDERS INVOLVING	F	19	6	19	44	39	43	38	62	32	64	13	379
	THE IMMUNE MECHANISM (D50-D89)	**T**	**35**	**24**	**46**	**54**	**61**	**74**	**98**	**115**	**67**	**114**	**23**	**711**
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC	M	9	4	16	19	41	113	210	318	149	235	73	1187
	DISEASES (E00-E89)	F	4	5	14	27	23	63	156	209	85	175	54	815
		T	**13**	**9**	**30**	**46**	**64**	**176**	**366**	**527**	**234**	**410**	**127**	**2002**
V	MENTAL AND BEHAVIOURAL DISORDERS	M	0	0	0	4	18	37	47	25	10	11	1	153
	(F01-F99)	F	0	0	0	1	1	3	5	7	1	4	0	22
		T	**0**	**0**	**0**	**5**	**19**	**40**	**52**	**32**	**11**	**15**	**1**	**175**
VI	DISEASES OF THE NERVOUS SYSTEM	M	17	59	16	64	75	112	139	129	56	101	50	818
	(G00-G98)	F	12	47	21	72	49	59	68	83	35	71	20	537
		T	**29**	**106**	**37**	**136**	**124**	**171**	**207**	**212**	**91**	**172**	**70**	**1355**
VII	DISEASES OF THE EYE AND ADNEXA	M	0	0	0	0	0	0	0	0	0	0	0	0
	(H00-H59)	F	0	0	0	0	0	0	0	0	0	0	0	0
		T	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
VIII	DISEASES OF THE EAR AND MASTOID	M	0	0	0	0	1	0	0	0	0	0	0	1
	PROCESS (H60-H95)	F	0	0	0	0	0	0	0	0	0	0	0	0
		T	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**1**
IX	DISEASES OF THE CIRCULATORY	M	66	42	68	184	439	862	1774	2265	1052	2048	796	9596
	SYSTEM (I00-I99)	F	34	31	36	158	282	376	851	1232	665	1482	403	5550
		T	**100**	**73**	**104**	**342**	**721**	**1238**	**2625**	**3497**	**1717**	**3530**	**1199**	**15146**
X	DISEASES OF THE RESPIRATORY	M	48	50	58	100	191	347	564	865	406	762	239	3630
	SYSTEM (J00-J98)	F	49	29	53	113	129	149	219	361	170	364	97	1733
		T	**97**	**79**	**111**	**213**	**320**	**496**	**783**	**1226**	**576**	**1126**	**336**	**5363**
XI	DISEASES OF THE DIGESTIVE SYSTEM	M	5	6	13	30	139	250	318	238	84	124	95	1302
	(K00-K92)	F	1	4	8	26	36	60	55	74	33	39	25	361
		T	**6**	**10**	**21**	**56**	**175**	**310**	**373**	**312**	**117**	**163**	**120**	**1663**
XII	DISEASES OF THE SKIN AND	M	1	0	2	1	4	22	58	56	32	62	22	260
	SUBCUTANEOUS TISSUE (L00-L98)	F	2	2	2	1	5	10	15	33	12	35	11	128
		T	**3**	**2**	**4**	**2**	**9**	**32**	**73**	**89**	**44**	**97**	**33**	**388**
XIII	DISEASES OF THE MUSCULOSKELETAL	M	0	0	0	0	0	1	3	2	1	2	2	11
	SYSTEM AND CONNECTIVE TISSUE	F	0	0	1	2	1	3	3	2	0	0	0	12
	(M00-M99)	**T**	**0**	**0**	**1**	**2**	**1**	**4**	**6**	**4**	**1**	**2**	**2**	**23**
XIV	DISEASES OF THE GENITOURINARY	M	6	12	9	30	103	129	282	299	173	288	110	1441
	SYSTEM (N00-N99)	F	3	6	15	33	58	73	123	182	86	141	29	749
		T	**9**	**18**	**24**	**63**	**161**	**202**	**405**	**481**	**259**	**429**	**139**	**2190**
XV	PREGNANCY, CHILDBIRTH AND THE	F	0	0	0	33	18	42	9	0	0	0	2	104
	PUERPERIUM (O00-O99)	**T**	**0**	**0**	**0**	**33**	**18**	**42**	**9**	**0**	**0**	**0**	**2**	**104**
XVI	CERTAIN CONDITIONS ORIGINATING	M	2745	0	0	0	0	0	0	0	0	0	0	2745
	IN THE PERINATAL PERIOD (P00-P96)	F	1724	0	0	0	0	0	0	0	0	0	0	1724
		T	**4469**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**4469**
XVII	CONGENITAL MALFORMATIONS,	M	48	4	22	13	0	0	0	0	0	0	0	87
	DEFORMATIONS AND CHROMOSOMAL	F	44	4	18	5	0	0	0	0	0	0	0	71
	ABNORMALITIES (Q00-Q99)	**T**	**92**	**8**	**40**	**18**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**158**
XVIII	SYMPTOMS, SIGNS AND ABNORMAL	M	78	51	55	165	289	443	675	664	335	558	344	3657
	CLINICAL AND LABORATORY FINDINGS	F	53	34	37	124	165	187	270	354	169	327	194	1914
	N.E.C. (R00-R99)	**T**	**131**	**85**	**92**	**289**	**454**	**630**	**945**	**1018**	**504**	**885**	**538**	**5571**
XIX	INJURY, POISONING AND CERTAIN OTHER	M	0	17	38	252	445	473	352	299	123	211	193	2403
	CONSEQUENCES OF EXTERNAL	F	0	14	41	288	403	229	151	132	81	171	108	1618
	CAUSES (S00-T98)	**T**	**0**	**31**	**79**	**540**	**848**	**702**	**503**	**431**	**204**	**382**	**301**	**4021**
	ALL CAUSES	**M**	**3040**	**365**	**416**	**1059**	**2152**	**3528**	**5271**	**5881**	**2758**	**4897**	**2018**	**31385**
		F	**1948**	**264**	**350**	**1088**	**1460**	**1629**	**2322**	**3077**	**1507**	**3147**	**997**	**17789**
		T	**4988**	**629**	**766**	**2147**	**3612**	**5157**	**7593**	**8958**	**4265**	**8044**	**3015**	**49174**

TABLE 7.2 :MEDICALLY CERTIFIED DEATHS BY AGE, SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2016

ANDAMAN & NICOBAR ISLANDS

Major Group No.	CAUSE OF DEATH	Sex	AGE GROUPS											
			<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70+	N.S.	TOTAL
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
I	CERTAIN INFECTIOUS AND PARASITIC	M	0	1	4	9	12	5	10	4	3	7	0	55
	DISEASES (A00-B99)	F	0	1	3	1	8	2	1	3	0	0	0	19
		T	**0**	**2**	**7**	**10**	**20**	**7**	**11**	**7**	**3**	**7**	**0**	**74**
II	NEOPLASMS	M	0	1	2	0	3	13	13	20	6	15	0	73
	(C00-D48)	F	0	0	0	1	2	3	7	15	6	5	0	39
		T	**0**	**1**	**2**	**1**	**5**	**16**	**20**	**35**	**12**	**20**	**0**	**112**
III	DISEASES OF BLOOD & BLOOD FORMING	M	0	0	2	1	1	1	0	0	0	0	0	5
	ORGANS & CERTAIN DISORDERS INVOLVING	F	0	0	1	1	1	3	0	1	0	0	0	7
	THE IMMUNE MECHANISM (D50-D89)	**T**	**0**	**0**	**3**	**2**	**2**	**4**	**0**	**1**	**0**	**0**	**0**	**12**
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC	M	0	1	0	2	1	6	19	30	10	31	0	100
	DISEASES (E00-E89)	F	0	0	0	0	1	3	8	12	4	15	0	43
		T	**0**	**1**	**0**	**2**	**2**	**9**	**27**	**42**	**14**	**46**	**0**	**143**
V	MENTAL AND BEHAVIOURAL DISORDERS	M	0	0	0	2	17	18	19	22	2	6	0	86
	(F01-F99)	F	0	0	2	0	0	0	1	2	0	1	0	6
		T	**0**	**0**	**2**	**2**	**17**	**18**	**20**	**24**	**2**	**7**	**0**	**92**
VI	DISEASES OF THE NERVOUS SYSTEM	M	0	1	0	1	2	5	5	9	5	7	0	35
	(G00-G98)	F	0	0	0	1	3	1	2	2	1	3	0	13
		T	**0**	**1**	**0**	**2**	**5**	**6**	**7**	**11**	**6**	**10**	**0**	**48**
VII	DISEASES OF THE EYE AND ADNEXA	M	0	0	0	0	0	0	0	0	0	0	0	0
	(H00-H59)	F	0	0	0	0	0	0	0	0	0	0	0	0
		T	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
VIII	DISEASES OF THE EAR AND MASTOID	M	0	0	0	0	0	0	0	0	0	0	0	0
	PROCESS (H60-H95)	F	0	0	0	0	0	0	0	0	0	0	0	0
		T	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
IX	DISEASES OF THE CIRCULATORY	M	0	0	3	0	4	20	31	61	23	75	0	217
	SYSTEM (I00-I99)	F	0	0	0	1	2	6	10	19	11	26	0	75
		T	**0**	**0**	**3**	**1**	**6**	**26**	**41**	**80**	**34**	**101**	**0**	**292**
X	DISEASES OF THE RESPIRATORY	M	0	1	2	1	0	5	7	4	7	19	0	46
	SYSTEM (J00-J98)	F	0	2	0	3	1	0	4	3	0	7	0	20
		T	**0**	**3**	**2**	**4**	**1**	**5**	**11**	**7**	**7**	**26**	**0**	**66**
XI	DISEASES OF THE DIGESTIVE SYSTEM	M	0	0	0	5	8	20	16	16	5	13	0	83
	(K00-K92)	F	0	0	0	0	1	3	6	6	0	1	0	17
		T	**0**	**0**	**0**	**5**	**9**	**23**	**22**	**22**	**5**	**14**	**0**	**100**
XII	DISEASES OF THE SKIN AND	M	0	0	0	0	0	0	2	0	1	4	0	7
	SUBCUTANEOUS TISSUE (L00-L98)	F	0	0	0	1	0	0	0	0	0	2	0	3
		T	**0**	**0**	**0**	**1**	**0**	**0**	**2**	**0**	**1**	**6**	**0**	**10**
XIII	DISEASES OF THE MUSCULOSKELETAL	M	0	0	0	0	3	2	0	1	1	0	0	7
	SYSTEM AND CONNECTIVE TISSUE	F	0	0	0	0	1	0	0	1	0	1	0	3
	(M00-M99)	**T**	**0**	**0**	**0**	**0**	**4**	**2**	**0**	**2**	**1**	**1**	**0**	**10**
XIV	DISEASES OF THE GENITOURINARY	M	0	1	0	3	4	3	16	21	11	30	0	89
	SYSTEM (N00-N99)	F	0	0	0	0	2	4	8	9	5	12	0	40
		T	**0**	**1**	**0**	**3**	**6**	**7**	**24**	**30**	**16**	**42**	**0**	**129**
XV	PREGNANCY, CHILDBIRTH AND THE	F	0	0	0	1	1	0	0	0	0	0	0	2
	PUERPERIUM (O00-O99)	**T**	**0**	**0**	**0**	**1**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**2**
XVI	CERTAIN CONDITIONS ORIGINATING	M	59	0	0	0	0	0	0	0	0	0	0	59
	IN THE PERINATAL PERIOD (P00-P96)	F	46	0	0	0	0	0	0	0	0	0	0	46
		T	**105**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**105**
XVII	CONGENITAL MALFORMATIONS,	M	0	1	0	1	0	0	1	0	1	1	0	5
	DEFORMATIONS AND CHROMOSOMAL	F	0	0	0	0	1	0	0	0	0	0	0	1
	ABNORMALITIES (Q00-Q99)	**T**	**0**	**1**	**0**	**1**	**1**	**0**	**1**	**0**	**1**	**1**	**0**	**6**
XVIII	SYMPTOMS, SIGNS AND ABNORMAL	M	0	0	0	0	1	2	3	3	2	3	0	14
	CLINICAL AND LABORATORY FINDINGS	F	0	0	0	0	1	0	3	2	0	2	0	8
	N.E.C. (R00-R99)	**T**	**0**	**0**	**0**	**0**	**2**	**2**	**6**	**5**	**2**	**5**	**0**	**22**
XIX	INJURY, POISONING AND CERTAIN OTHER	M	0	0	1	8	10	7	5	9	1	9	0	50
	CONSEQUENCES OF EXTERNAL	F	0	0	0	5	8	6	5	0	1	3	0	28
	CAUSES (S00-T98)	**T**	**0**	**0**	**1**	**13**	**18**	**13**	**10**	**9**	**2**	**12**	**0**	**78**
		M	**59**	**7**	**14**	**33**	**66**	**107**	**147**	**200**	**78**	**220**	**0**	**931**
	ALL CAUSES	**F**	**46**	**3**	**6**	**15**	**33**	**31**	**55**	**75**	**28**	**78**	**0**	**370**
		T	**105**	**10**	**20**	**48**	**99**	**138**	**202**	**275**	**106**	**298**	**0**	**1301**

TABLE 7.3 :MEDICALLY CERTIFIED DEATHS BY AGE, SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2016

ARUNANCHAL PRADESH

Major Group No.	CAUSE OF DEATH	Sex	AGE GROUPS											
			<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70+	N.S.	TOTAL
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
I	CERTAIN INFECTIOUS AND PARASITIC	M	0	1	1	6	12	24	41	23	12	22	0	142
	DISEASES (A00-B99)	F	0	3	8	5	10	9	8	6	4	4	0	57
		T	**0**	**4**	**9**	**11**	**22**	**33**	**49**	**29**	**16**	**26**	**0**	**199**
II	NEOPLASMS	M	0	0	1	2	2	11	16	15	3	13	0	63
	(C00-D48)	F	0	0	0	0	5	5	7	6	0	1	0	24
		T	**0**	**0**	**1**	**2**	**7**	**16**	**23**	**21**	**3**	**14**	**0**	**87**
III	DISEASES OF BLOOD & BLOOD FORMING	M	0	1	0	1	0	0	0	0	1	0	0	3
	ORGANS & CERTAIN DISORDERS INVOLVING	F	0	0	0	0	1	0	0	1	0	0	0	2
	THE IMMUNE MECHANISM (D50-D89)	**T**	**0**	**1**	**0**	**1**	**1**	**0**	**0**	**1**	**1**	**0**	**0**	**5**
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC	M	0	0	0	0	1	3	4	5	6	0	0	19
	DISEASES (E00-E89)	F	0	0	0	0	0	0	2	1	2	1	0	6
		T	**0**	**0**	**0**	**0**	**1**	**3**	**6**	**6**	**8**	**1**	**0**	**25**
V	MENTAL AND BEHAVIOURAL DISORDERS	M	0	0	0	0	0	0	0	0	0	0	0	0
	(F01-F99)	F	0	0	0	0	0	0	0	0	0	0	0	0
		T	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
VI	DISEASES OF THE NERVOUS SYSTEM	M	0	1	0	0	0	0	0	0	0	2	0	3
	(G00-G98)	F	0	0	0	1	0	0	0	0	0	1	0	2
		T	**0**	**1**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**3**	**0**	**5**
VII	DISEASES OF THE EYE AND ADNEXA	M	0	0	0	0	0	0	0	0	0	0	0	0
	(H00-H59)	F	0	0	0	0	0	0	0	0	0	0	0	0
		T	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
VIII	DISEASES OF THE EAR AND MASTOID	M	0	0	0	0	0	0	0	0	0	0	0	0
	PROCESS (H60-H95)	F	0	0	0	0	0	0	0	0	0	0	0	0
		T	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
IX	DISEASES OF THE CIRCULATORY	M	0	0	0	1	5	14	34	31	15	23	0	123
	SYSTEM (I00-I99)	F	0	0	0	0	2	4	10	10	2	3	0	31
		T	**0**	**0**	**0**	**1**	**7**	**18**	**44**	**41**	**17**	**26**	**0**	**154**
X	DISEASES OF THE RESPIRATORY	M	0	0	1	1	2	3	3	7	3	3	0	23
	SYSTEM (J00-J98)	F	0	1	1	1	2	1	3	4	0	0	0	13
		T	**0**	**1**	**2**	**2**	**4**	**4**	**6**	**11**	**3**	**3**	**0**	**36**
XI	DISEASES OF THE DIGESTIVE SYSTEM	M	0	0	0	3	5	15	29	12	3	7	0	74
	(K00-K92)	F	0	0	1	0	2	2	3	3	0	1	0	12
		T	**0**	**0**	**1**	**3**	**7**	**17**	**32**	**15**	**3**	**8**	**0**	**86**
XII	DISEASES OF THE SKIN AND	M	0	0	0	0	0	0	0	0	0	0	0	0
	SUBCUTANEOUS TISSUE (L00-L98)	F	0	0	0	0	0	0	0	0	0	0	0	0
		T	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
XIII	DISEASES OF THE MUSCULOSKELETAL	M	0	0	0	0	0	0	0	0	0	0	0	0
	SYSTEM AND CONNECTIVE TISSUE	F	0	0	0	0	0	0	0	0	0	0	0	0
	(M00-M99)	**T**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
XIV	DISEASES OF THE GENITOURINARY	M	0	0	0	0	0	0	0	0	0	0	0	0
	SYSTEM (N00-N99)	F	0	0	0	0	0	0	0	0	0	0	0	0
		T	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
XV	PREGNANCY, CHILDBIRTH AND THE	F	0	0	0	4	4	4	0	0	0	0	0	12
	PUERPERIUM (O00-O99)	**T**	**0**	**0**	**0**	**4**	**4**	**4**	**0**	**0**	**0**	**0**	**0**	**12**
XVI	CERTAIN CONDITIONS ORIGINATING	M	45	0	0	0	0	0	0	0	0	0	0	45
	IN THE PERINATAL PERIOD (P00-P96)	F	21	0	0	0	0	0	0	0	0	0	0	21
		T	**66**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**66**
XVII	CONGENITAL MALFORMATIONS,	M	0	0	0	0	0	0	0	0	0	0	0	0
	DEFORMATIONS AND CHROMOSOMAL	F	0	0	0	0	0	0	0	0	0	0	0	0
	ABNORMALITIES (Q00-Q99)	**T**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
XVIII	SYMPTOMS, SIGNS AND ABNORMAL	M	0	2	0	2	10	28	34	35	17	45	0	173
	CLINICAL AND LABORATORY FINDINGS	F	0	1	0	3	8	10	7	14	6	13	0	62
	N.E.C. (R00-R99)	**T**	**0**	**3**	**0**	**5**	**18**	**38**	**41**	**49**	**23**	**58**	**0**	**235**
XIX	INJURY, POISONING AND CERTAIN OTHER	M	0	0	0	0	1	1	1	1	0	1	0	5
	CONSEQUENCES OF EXTERNAL	F	0	1	1	1	1	1	1	0	1	0	0	7
	CAUSES (S00-T98)	**T**	**0**	**1**	**1**	**1**	**2**	**2**	**2**	**1**	**1**	**1**	**0**	**12**
		M	**45**	**5**	**3**	**16**	**38**	**99**	**162**	**129**	**60**	**116**	**0**	**673**
	ALL CAUSES	**F**	**21**	**6**	**11**	**15**	**35**	**36**	**41**	**45**	**15**	**24**	**0**	**249**
		T	**66**	**11**	**14**	**31**	**73**	**135**	**203**	**174**	**75**	**140**	**0**	**922**

TABLE 7.4 :MEDICALLY CERTIFIED DEATHS BY AGE, SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2016

ASSAM

Major Group No.	CAUSE OF DEATH	Sex	AGE GROUPS											
			<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70+	N.S.	TOTAL
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
I	CERTAIN INFECTIOUS AND PARASITIC	M	554	129	243	387	611	809	593	754	576	525	710	5891
	DISEASES (A00-B99)	F	371	103	131	290	414	405	303	458	471	212	468	3626
		T	**925**	**232**	**374**	**677**	**1025**	**1214**	**896**	**1212**	**1047**	**737**	**1178**	**9517**
II	NEOPLASMS	M	0	0	0	0	23	176	337	360	363	426	722	2407
	(C00-D48)	F	0	0	0	17	60	172	219	260	190	147	605	1670
		T	**0**	**0**	**0**	**17**	**83**	**348**	**556**	**620**	**553**	**573**	**1327**	**4077**
III	DISEASES OF BLOOD & BLOOD FORMING	M	0	0	31	82	34	186	34	36	48	0	98	549
	ORGANS & CERTAIN DISORDERS INVOLVING	F	0	0	29	31	78	67	29	48	29	0	92	403
	THE IMMUNE MECHANISM (D50-D89)	**T**	**0**	**0**	**60**	**113**	**112**	**253**	**63**	**84**	**77**	**0**	**190**	**952**
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC	M	0	0	0	41	88	123	324	347	30	156	265	1374
	DISEASES (E00-E89)	F	0	0	0	25	43	82	209	140	28	25	226	778
		T	**0**	**0**	**0**	**66**	**131**	**205**	**533**	**487**	**58**	**181**	**491**	**2152**
V	MENTAL AND BEHAVIOURAL DISORDERS	M	0	0	0	0	32	46	46	81	100	122	254	681
	(F01-F99)	F	0	0	0	0	15	23	20	78	41	49	147	373
		T	**0**	**0**	**0**	**0**	**47**	**69**	**66**	**159**	**141**	**171**	**401**	**1054**
VI	DISEASES OF THE NERVOUS SYSTEM	M	152	33	83	41	80	64	75	132	70	109	225	1064
	(G00-G98)	F	163	31	31	59	72	39	75	120	35	34	164	823
		T	**315**	**64**	**114**	**100**	**152**	**103**	**150**	**252**	**105**	**143**	**389**	**1887**
VII	DISEASES OF THE EYE AND ADNEXA	M	0	0	0	0	0	0	0	0	0	0	0	0
	(H00-H59)	F	0	0	0	0	0	0	0	0	0	0	0	0
		T	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
VIII	DISEASES OF THE EAR AND MASTOID	M	0	0	0	0	0	0	0	0	0	0	0	0
	PROCESS (H60-H95)	F	0	0	0	0	0	0	0	0	0	0	0	0
		T	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
IX	DISEASES OF THE CIRCULATORY	M	0	0	0	190	253	226	898	656	767	670	201	3861
	SYSTEM (I00-I99)	F	0	0	0	76	135	248	659	463	351	425	73	2430
		T	**0**	**0**	**0**	**266**	**388**	**474**	**1557**	**1119**	**1118**	**1095**	**274**	**6291**
X	DISEASES OF THE RESPIRATORY	M	189	8	27	11	140	69	87	177	134	256	332	1430
	SYSTEM (J00-J98)	F	243	2	37	18	46	41	94	132	101	91	227	1032
		T	**432**	**10**	**64**	**29**	**186**	**110**	**181**	**309**	**235**	**347**	**559**	**2462**
XI	DISEASES OF THE DIGESTIVE SYSTEM	M	0	0	0	25	48	194	196	266	124	185	317	1355
	(K00-K92)	F	0	0	0	60	269	299	599	248	91	148	230	1944
		T	**0**	**0**	**0**	**85**	**317**	**493**	**795**	**514**	**215**	**333**	**547**	**3299**
XII	DISEASES OF THE SKIN AND	M	0	0	0	0	0	0	0	0	0	0	0	0
	SUBCUTANEOUS TISSUE (L00-L98)	F	0	0	0	0	0	0	0	0	0	0	0	0
		T	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
XIII	DISEASES OF THE MUSCULOSKELETAL	M	0	0	0	0	0	0	0	0	0	0	0	0
	SYSTEM AND CONNECTIVE TISSUE	F	0	0	0	0	0	0	0	0	0	0	0	0
	(M00-M99)	**T**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
XIV	DISEASES OF THE GENITOURINARY	M	0	0	0	0	0	33	61	65	42	41	46	288
	SYSTEM (N00-N99)	F	0	0	0	0	0	15	12	25	36	22	51	161
		T	**0**	**0**	**0**	**0**	**0**	**48**	**73**	**90**	**78**	**63**	**97**	**449**
XV	PREGNANCY, CHILDBIRTH AND THE	F	0	0	0	226	284	105	42	0	0	0	276	933
	PUERPERIUM (O00-O99)	**T**	**0**	**0**	**0**	**226**	**284**	**105**	**42**	**0**	**0**	**0**	**276**	**933**
XVI	CERTAIN CONDITIONS ORIGINATING	M	215	0	0	0	0	0	0	0	0	0	0	215
	IN THE PERINATAL PERIOD (P00-P96)	F	181	0	0	0	0	0	0	0	0	0	0	181
		T	**396**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**396**
XVII	CONGENITAL MALFORMATIONS,	M	0	0	0	0	0	0	0	0	0	0	0	0
	DEFORMATIONS AND CHROMOSOMAL	F	0	0	0	0	0	0	0	0	0	0	0	0
	ABNORMALITIES (Q00-Q99)	**T**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
XVIII	SYMPTOMS, SIGNS AND ABNORMAL	M	0	0	0	0	0	0	0	0	0	0	0	0
	CLINICAL AND LABORATORY FINDINGS	F	0	0	0	0	0	0	0	0	0	0	0	0
	N.E.C. (R00-R99)	**T**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
XIX	INJURY, POISONING AND CERTAIN OTHER	M	0	56	103	118	144	151	76	84	112	37	86	967
	CONSEQUENCES OF EXTERNAL	F	0	38	47	65	108	101	48	21	57	15	69	569
	CAUSES (S00-T98)	**T**	**0**	**94**	**150**	**183**	**252**	**252**	**124**	**105**	**169**	**52**	**155**	**1536**
		M	**1110**	**226**	**487**	**895**	**1453**	**2077**	**2727**	**2958**	**2366**	**2527**	**3256**	**20082**
	ALL CAUSES	**F**	**958**	**174**	**275**	**867**	**1524**	**1597**	**2309**	**1993**	**1430**	**1168**	**2628**	**14923**
		T	**2068**	**400**	**762**	**1762**	**2977**	**3674**	**5036**	**4951**	**3796**	**3695**	**5884**	**35005**

TABLE 7.5 :MEDICALLY CERTIFIED DEATHS BY AGE, SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2016

BIHAR

Major Group No.	CAUSE OF DEATH	Sex	AGE GROUPS											
			<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70+	N.S.	TOTAL
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
I	CERTAIN INFECTIOUS AND PARASITIC	M	15	27	43	65	75	72	80	67	46	41	93	624
	DISEASES (A00-B99)	F	21	24	31	53	50	47	71	47	35	26	66	471
		T	**36**	**51**	**74**	**118**	**125**	**119**	**151**	**114**	**81**	**67**	**159**	**1095**
II	NEOPLASMS	M	1	0	1	0	1	1	3	4	5	4	5	25
	(C00-D48)	F	0	0	0	0	8	3	7	4	10	4	6	42
		T	**1**	**0**	**1**	**0**	**9**	**4**	**10**	**8**	**15**	**8**	**11**	**67**
III	DISEASES OF BLOOD & BLOOD FORMING	M	1	2	3	9	11	14	11	16	8	3	11	89
	ORGANS & CERTAIN DISORDERS INVOLVING	F	0	0	6	38	35	19	9	15	12	5	5	144
	THE IMMUNE MECHANISM (D50-D89)	**T**	**1**	**2**	**9**	**47**	**46**	**33**	**20**	**31**	**20**	**8**	**16**	**233**
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC	M	1	0	0	0	4	10	19	7	9	4	5	59
	DISEASES (E00-E89)	F	1	0	0	1	1	1	14	9	6	4	2	39
		T	**2**	**0**	**0**	**1**	**5**	**11**	**33**	**16**	**15**	**8**	**7**	**98**
V	MENTAL AND BEHAVIOURAL DISORDERS	M	0	0	0	0	2	0	0	0	0	0	0	2
	(F01-F99)	F	0	0	0	0	0	0	0	0	0	0	0	0
		T	**0**	**0**	**0**	**0**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**2**
VI	DISEASES OF THE NERVOUS SYSTEM	M	8	25	24	19	20	13	20	13	6	2	0	150
	(G00-G98)	F	2	23	28	10	13	12	12	13	6	0	0	119
		T	**10**	**48**	**52**	**29**	**33**	**25**	**32**	**26**	**12**	**2**	**0**	**269**
VII	DISEASES OF THE EYE AND ADNEXA	M	0	0	0	0	0	0	0	0	0	0	0	0
	(H00-H59)	F	0	0	0	0	0	0	0	0	0	0	0	0
		T	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
VIII	DISEASES OF THE EAR AND MASTOID	M	0	0	0	0	0	0	0	0	0	0	0	0
	PROCESS (H60-H95)	F	0	0	0	0	0	0	0	0	0	0	0	0
		T	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
IX	DISEASES OF THE CIRCULATORY	M	199	85	111	113	112	189	272	379	227	372	2	2061
	SYSTEM (I00-I99)	F	104	61	87	136	196	176	262	341	231	254	0	1848
		T	**303**	**146**	**198**	**249**	**308**	**365**	**534**	**720**	**458**	**626**	**2**	**3909**
X	DISEASES OF THE RESPIRATORY	M	7	14	14	8	15	40	49	70	33	54	0	304
	SYSTEM (J00-J98)	F	10	8	19	10	17	42	49	101	81	37	0	374
		T	**17**	**22**	**33**	**18**	**32**	**82**	**98**	**171**	**114**	**91**	**0**	**678**
XI	DISEASES OF THE DIGESTIVE SYSTEM	M	0	5	6	9	30	35	56	62	13	4	18	238
	(K00-K92)	F	0	4	5	8	11	18	22	21	12	5	14	120
		T	**0**	**9**	**11**	**17**	**41**	**53**	**78**	**83**	**25**	**9**	**32**	**358**
XII	DISEASES OF THE SKIN AND	M	0	0	0	0	0	0	0	0	0	0	0	0
	SUBCUTANEOUS TISSUE (L00-L98)	F	0	0	0	0	0	0	0	0	0	0	0	0
		T	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
XIII	DISEASES OF THE MUSCULOSKELETAL	M	0	0	0	0	0	0	0	0	0	0	0	0
	SYSTEM AND CONNECTIVE TISSUE	F	0	0	0	0	0	0	0	0	0	0	0	0
	(M00-M99)	**T**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
XIV	DISEASES OF THE GENITOURINARY	M	0	0	0	3	13	22	31	11	2	1	12	95
	SYSTEM (N00-N99)	F	0	0	1	5	7	17	24	5	4	5	7	75
		T	**0**	**0**	**1**	**8**	**20**	**39**	**55**	**16**	**6**	**6**	**19**	**170**
XV	PREGNANCY, CHILDBIRTH AND THE	F	0	0	0	502	500	548	541	0	0	0	336	2427
	PUERPERIUM (O00-O99)	**T**	**0**	**0**	**0**	**502**	**500**	**548**	**541**	**0**	**0**	**0**	**336**	**2427**
XVI	CERTAIN CONDITIONS ORIGINATING	M	198	0	0	0	0	0	0	0	0	0	0	198
	IN THE PERINATAL PERIOD (P00-P96)	F	112	0	0	0	0	0	0	0	0	0	0	112
		T	**310**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**310**
XVII	CONGENITAL MALFORMATIONS,	M	0	0	0	0	0	0	0	0	0	0	0	0
	DEFORMATIONS AND CHROMOSOMAL	F	0	0	0	3	0	2	0	0	0	0	0	5
	ABNORMALITIES (Q00-Q99)	**T**	**0**	**0**	**0**	**3**	**0**	**2**	**0**	**0**	**0**	**0**	**0**	**5**
XVIII	SYMPTOMS, SIGNS AND ABNORMAL	M	7	12	9	19	19	23	27	34	29	34	55	268
	CLINICAL AND LABORATORY FINDINGS	F	3	4	10	24	16	20	18	32	22	28	87	264
	N.E.C. (R00-R99)	**T**	**10**	**16**	**19**	**43**	**35**	**43**	**45**	**66**	**51**	**62**	**142**	**532**
XIX	INJURY, POISONING AND CERTAIN OTHER	M	11	19	27	46	53	45	49	36	24	23	83	416
	CONSEQUENCES OF EXTERNAL	F	2	6	46	85	79	48	36	19	26	30	70	447
	CAUSES (S00-T98)	**T**	**13**	**25**	**73**	**131**	**132**	**93**	**85**	**55**	**50**	**53**	**153**	**863**
		M	**448**	**189**	**238**	**291**	**355**	**464**	**617**	**699**	**402**	**542**	**284**	**4529**
	ALL CAUSES	**F**	**255**	**130**	**233**	**875**	**933**	**953**	**1065**	**607**	**445**	**398**	**593**	**6487**
		T	**703**	**319**	**471**	**1166**	**1288**	**1417**	**1682**	**1306**	**847**	**940**	**877**	**11016**

TABLE 7.6 :MEDICALLY CERTIFIED DEATHS BY AGE, SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2016

CHANDIGARH

Major Group No.	CAUSE OF DEATH	Sex	AGE GROUPS											
			<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70+	N.S.	TOTAL
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
I	CERTAIN INFECTIOUS AND PARASITIC	M	35	43	38	33	50	57	86	69	28	61	0	500
	DISEASES (A00-B99)	F	16	28	15	33	39	31	34	32	15	24	0	267
		T	**51**	**71**	**53**	**66**	**89**	**88**	**120**	**101**	**43**	**85**	**0**	**767**
II	NEOPLASMS	M	2	13	17	20	27	35	45	58	35	34	4	290
	(C00-D48)	F	3	5	11	11	10	19	40	47	15	24	0	185
		T	**5**	**18**	**28**	**31**	**37**	**54**	**85**	**105**	**50**	**58**	**4**	**475**
III	DISEASES OF BLOOD & BLOOD FORMING	M	5	5	5	6	2	8	4	4	3	4	0	46
	ORGANS & CERTAIN DISORDERS INVOLVING	F	4	3	3	5	4	6	6	3	2	0	0	36
	THE IMMUNE MECHANISM (D50-D89)	**T**	**9**	**8**	**8**	**11**	**6**	**14**	**10**	**7**	**5**	**4**	**0**	**82**
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC	M	5	3	5	4	11	23	52	63	26	49	0	241
	DISEASES (E00-E89)	F	4	5	9	2	8	13	41	54	25	49	0	210
		T	**9**	**8**	**14**	**6**	**19**	**36**	**93**	**117**	**51**	**98**	**0**	**451**
V	MENTAL AND BEHAVIOURAL DISORDERS	M	0	0	2	2	9	8	8	3	2	3	0	37
	(F01-F99)	F	0	0	0	0	2	0	0	0	0	1	0	3
		T	**0**	**0**	**2**	**2**	**11**	**8**	**8**	**3**	**2**	**4**	**0**	**40**
VI	DISEASES OF THE NERVOUS SYSTEM	M	15	15	17	10	11	12	12	12	12	13	2	131
	(G00-G98)	F	7	7	8	11	8	8	15	3	4	10	0	81
		T	**22**	**22**	**25**	**21**	**19**	**20**	**27**	**15**	**16**	**23**	**2**	**212**
VII	DISEASES OF THE EYE AND ADNEXA	M	0	0	0	0	0	0	0	1	1	0	0	2
	(H00-H59)	F	0	0	0	0	0	0	1	1	0	3	0	5
		T	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**2**	**1**	**3**	**0**	**7**
VIII	DISEASES OF THE EAR AND MASTOID	M	0	0	0	0	0	0	0	0	0	0	0	0
	PROCESS (H60-H95)	F	0	0	0	0	0	0	0	0	0	0	0	0
		T	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
IX	DISEASES OF THE CIRCULATORY	M	15	9	10	37	74	109	176	214	110	214	0	968
	SYSTEM (I00-I99)	F	12	4	7	16	38	58	110	162	62	170	0	639
		T	**27**	**13**	**17**	**53**	**112**	**167**	**286**	**376**	**172**	**384**	**0**	**1607**
X	DISEASES OF THE RESPIRATORY	M	37	21	13	8	15	37	55	106	33	96	0	421
	SYSTEM (J00-J98)	F	21	16	8	10	14	14	29	44	21	34	0	211
		T	**58**	**37**	**21**	**18**	**29**	**51**	**84**	**150**	**54**	**130**	**0**	**632**
XI	DISEASES OF THE DIGESTIVE SYSTEM	M	23	10	22	57	115	183	219	162	55	83	0	929
	(K00-K92)	F	14	6	16	29	36	51	65	66	31	38	0	352
		T	**37**	**16**	**38**	**86**	**151**	**234**	**284**	**228**	**86**	**121**	**0**	**1281**
XII	DISEASES OF THE SKIN AND	M	2	0	1	0	2	2	6	4	1	4	0	22
	SUBCUTANEOUS TISSUE (L00-L98)	F	0	0	0	0	2	0	3	3	1	3	0	12
		T	**2**	**0**	**1**	**0**	**4**	**2**	**9**	**7**	**2**	**7**	**0**	**34**
XIII	DISEASES OF THE MUSCULOSKELETAL	M	1	3	5	6	5	4	5	2	5	2	0	38
	SYSTEM AND CONNECTIVE TISSUE	F	0	3	6	12	12	4	8	3	5	1	0	54
	(M00-M99)	**T**	**1**	**6**	**11**	**18**	**17**	**8**	**13**	**5**	**10**	**3**	**0**	**92**
XIV	DISEASES OF THE GENITOURINARY	M	6	6	4	6	11	16	21	26	13	40	0	149
	SYSTEM (N00-N99)	F	0	2	3	5	11	14	22	26	12	16	0	111
		T	**6**	**8**	**7**	**11**	**22**	**30**	**43**	**52**	**25**	**56**	**0**	**260**
XV	PREGNANCY, CHILDBIRTH AND THE	F	0	0	0	38	59	16	17	0	0	0	0	130
	PUERPERIUM (O00-O99)	**T**	**0**	**0**	**0**	**38**	**59**	**16**	**17**	**0**	**0**	**0**	**0**	**130**
XVI	CERTAIN CONDITIONS ORIGINATING	M	488	0	0	0	0	0	0	0	0	0	0	488
	IN THE PERINATAL PERIOD (P00-P96)	F	265	0	0	0	0	0	0	0	0	0	0	265
		T	**753**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**753**
XVII	CONGENITAL MALFORMATIONS,	M	216	29	4	8	1	2	1	2	1	2	0	266
	DEFORMATIONS AND CHROMOSOMAL	F	103	29	1	4	0	2	1	0	0	1	0	141
	ABNORMALITIES (Q00-Q99)	**T**	**319**	**58**	**5**	**12**	**1**	**4**	**2**	**2**	**1**	**3**	**0**	**407**
XVIII	SYMPTOMS, SIGNS AND ABNORMAL	M	43	13	17	23	28	25	31	28	13	37	0	258
	CLINICAL AND LABORATORY FINDINGS	F	24	12	13	13	10	12	32	24	14	29	0	183
	N.E.C. (R00-R99)	**T**	**67**	**25**	**30**	**36**	**38**	**37**	**63**	**52**	**27**	**66**	**0**	**441**
XIX	INJURY, POISONING AND CERTAIN OTHER	M	1	1	6	16	34	31	28	23	8	13	0	161
	CONSEQUENCES OF EXTERNAL	F	1	0	3	28	10	17	11	4	4	7	0	85
	CAUSES (S00-T98)	**T**	**2**	**1**	**9**	**44**	**44**	**48**	**39**	**27**	**12**	**20**	**0**	**246**
		M	**894**	**171**	**166**	**236**	**395**	**552**	**749**	**777**	**346**	**655**	**6**	**4947**
	ALL CAUSES	**F**	**474**	**120**	**103**	**217**	**263**	**265**	**435**	**472**	**211**	**410**	**0**	**2970**
		T	**1368**	**291**	**269**	**453**	**658**	**817**	**1184**	**1249**	**557**	**1065**	**6**	**7917**

TABLE 7.7 :MEDICALLY CERTIFIED DEATHS BY AGE, SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2016

CHHATTISGARH

Major Group No.	CAUSE OF DEATH	Sex	AGE GROUPS											
			<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70+	N.S.	TOTAL
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
I	CERTAIN INFECTIOUS AND PARASITIC	M	4	63	82	172	242	263	343	312	118	238	54	1891
	DISEASES (A00-B99)	F	0	43	63	156	173	118	144	141	68	121	44	1071
		T	**4**	**106**	**145**	**328**	**415**	**381**	**487**	**453**	**186**	**359**	**98**	**2962**
II	NEOPLASMS	M	0	6	1	30	22	39	56	61	31	47	8	301
	(C00-D48)	F	0	4	6	15	23	62	92	38	12	14	18	284
		T	**0**	**10**	**7**	**45**	**45**	**101**	**148**	**99**	**43**	**61**	**26**	**585**
III	DISEASES OF BLOOD & BLOOD FORMING	M	0	22	37	81	68	56	76	84	22	48	12	506
	ORGANS & CERTAIN DISORDERS INVOLVING	F	0	18	36	127	95	69	56	39	19	33	24	516
	THE IMMUNE MECHANISM (D50-D89)	**T**	**0**	**40**	**73**	**208**	**163**	**125**	**132**	**123**	**41**	**81**	**36**	**1022**
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC	M	0	7	8	5	21	37	100	143	52	102	18	493
	DISEASES (E00-E89)	F	0	5	5	22	22	29	55	88	35	55	11	327
		T	**0**	**12**	**13**	**27**	**43**	**66**	**155**	**231**	**87**	**157**	**29**	**820**
V	MENTAL AND BEHAVIOURAL DISORDERS	M	0	1	2	6	3	6	5	4	0	4	0	31
	(F01-F99)	F	0	2	1	3	4	0	4	5	2	1	0	22
		T	**0**	**3**	**3**	**9**	**7**	**6**	**9**	**9**	**2**	**5**	**0**	**53**
VI	DISEASES OF THE NERVOUS SYSTEM	M	0	11	13	12	15	33	38	35	31	27	2	217
	(G00-G98)	F	0	8	14	11	19	19	18	15	9	9	0	122
		T	**0**	**19**	**27**	**23**	**34**	**52**	**56**	**50**	**40**	**36**	**2**	**339**
VII	DISEASES OF THE EYE AND ADNEXA	M	0	1	0	0	0	0	0	0	0	2	0	3
	(H00-H59)	F	0	0	0	0	1	2	0	1	0	2	0	6
		T	**0**	**1**	**0**	**0**	**1**	**2**	**0**	**1**	**0**	**4**	**0**	**9**
VIII	DISEASES OF THE EAR AND MASTOID	M	0	0	0	2	1	1	0	0	1	2	0	7
	PROCESS (H60-H95)	F	0	0	0	0	0	0	2	0	0	0	0	2
		T	**0**	**0**	**0**	**2**	**1**	**1**	**2**	**0**	**1**	**2**	**0**	**9**
IX	DISEASES OF THE CIRCULATORY	M	0	70	96	206	383	595	832	1160	506	927	154	4929
	SYSTEM (I00-I99)	F	0	53	115	264	289	316	508	572	314	557	98	3086
		T	**0**	**123**	**211**	**470**	**672**	**911**	**1340**	**1732**	**820**	**1484**	**252**	**8015**
X	DISEASES OF THE RESPIRATORY	M	0	41	57	87	100	160	209	275	118	320	37	1404
	SYSTEM (J00-J98)	F	0	33	50	88	103	82	96	139	78	191	39	899
		T	**0**	**74**	**107**	**175**	**203**	**242**	**305**	**414**	**196**	**511**	**76**	**2303**
XI	DISEASES OF THE DIGESTIVE SYSTEM	M	0	3	7	30	102	167	179	110	36	52	16	702
	(K00-K92)	F	0	8	9	16	19	46	43	25	12	11	2	191
		T	**0**	**11**	**16**	**46**	**121**	**213**	**222**	**135**	**48**	**63**	**18**	**893**
XII	DISEASES OF THE SKIN AND	M	0	0	0	0	3	7	5	9	2	5	1	32
	SUBCUTANEOUS TISSUE (L00-L98)	F	0	0	0	2	0	7	2	1	1	5	1	19
		T	**0**	**0**	**0**	**2**	**3**	**14**	**7**	**10**	**3**	**10**	**2**	**51**
XIII	DISEASES OF THE MUSCULOSKELETAL	M	0	0	1	1	2	3	1	1	0	0	0	9
	SYSTEM AND CONNECTIVE TISSUE	F	0	0	2	2	3	2	2	1	0	1	0	13
	(M00-M99)	**T**	**0**	**0**	**3**	**3**	**5**	**5**	**3**	**2**	**0**	**1**	**0**	**22**
XIV	DISEASES OF THE GENITOURINARY	M	0	4	2	24	77	59	96	113	52	97	13	537
	SYSTEM (N00-N99)	F	0	4	10	23	27	32	60	65	32	52	7	312
		T	**0**	**8**	**12**	**47**	**104**	**91**	**156**	**178**	**84**	**149**	**20**	**849**
XV	PREGNANCY, CHILDBIRTH AND THE	F	0	0	0	20	14	8	9	0	0	0	5	56
	PUERPERIUM (O00-O99)	**T**	**0**	**0**	**0**	**20**	**14**	**8**	**9**	**0**	**0**	**0**	**5**	**56**
XVI	CERTAIN CONDITIONS ORIGINATING	M	2588	0	0	0	0	0	0	0	0	0	90	2678
	IN THE PERINATAL PERIOD (P00-P96)	F	2010	0	0	0	0	0	0	0	0	0	91	2101
		T	**4598**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**181**	**4779**
XVII	CONGENITAL MALFORMATIONS,	M	1	2	0	2	3	1	1	3	1	3	0	17
	DEFORMATIONS AND CHROMOSOMAL	F	4	1	0	0	1	0	1	2	0	2	2	13
	ABNORMALITIES (Q00-Q99)	**T**	**5**	**3**	**0**	**2**	**4**	**1**	**2**	**5**	**1**	**5**	**2**	**30**
XVIII	SYMPTOMS, SIGNS AND ABNORMAL	M	137	107	162	508	699	767	1028	946	386	602	132	5474
	CLINICAL AND LABORATORY FINDINGS	F	75	73	131	452	427	335	425	438	209	373	69	3007
	N.E.C. (R00-R99)	**T**	**212**	**180**	**293**	**960**	**1126**	**1102**	**1453**	**1384**	**595**	**975**	**201**	**8481**
XIX	INJURY, POISONING AND CERTAIN OTHER	M	0	16	29	142	168	119	141	88	27	56	30	816
	CONSEQUENCES OF EXTERNAL	F	0	9	21	195	157	79	66	32	17	31	17	624
	CAUSES (S00-T98)	**T**	**0**	**25**	**50**	**337**	**325**	**198**	**207**	**120**	**44**	**87**	**47**	**1440**
		M	**2730**	**354**	**497**	**1308**	**1909**	**2313**	**3110**	**3344**	**1383**	**2532**	**567**	**20047**
	ALL CAUSES	**F**	**2089**	**261**	**463**	**1396**	**1377**	**1206**	**1583**	**1602**	**808**	**1458**	**428**	**12671**
		T	**4819**	**615**	**960**	**2704**	**3286**	**3519**	**4693**	**4946**	**2191**	**3990**	**995**	**32718**

TABLE 7.8 :MEDICALLY CERTIFIED DEATHS BY AGE, SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2016

DELHI

Major Group No.	CAUSE OF DEATH	Sex	AGE GROUPS											
			<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70+	N.S.	TOTAL
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
I	CERTAIN INFECTIOUS AND PARASITIC	M	733	240	383	588	815	1095	1162	1322	563	1292	97	8290
	DISEASES (A00-B99)	F	449	207	342	624	558	523	591	677	310	880	87	5248
		T	**1182**	**447**	**725**	**1212**	**1373**	**1618**	**1753**	**1999**	**873**	**2172**	**184**	**13538**
II	NEOPLASMS	M	40	51	113	220	218	306	498	701	286	355	30	2818
	(C00-D48)	F	21	24	58	92	174	319	475	452	152	215	11	1993
		T	**61**	**75**	**171**	**312**	**392**	**625**	**973**	**1153**	**438**	**570**	**41**	**4811**
III	DISEASES OF BLOOD & BLOOD FORMING	M	17	16	56	67	50	49	49	40	17	35	13	409
	ORGANS & CERTAIN DISORDERS INVOLVING	F	11	13	36	48	41	36	34	28	11	32	5	295
	THE IMMUNE MECHANISM (D50-D89)	**T**	**28**	**29**	**92**	**115**	**91**	**85**	**83**	**68**	**28**	**67**	**18**	**704**
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC	M	23	14	6	26	43	128	270	444	193	350	8	1505
	DISEASES (E00-E89)	F	16	19	16	25	28	112	229	427	167	329	10	1378
		T	**39**	**33**	**22**	**51**	**71**	**240**	**499**	**871**	**360**	**679**	**18**	**2883**
V	MENTAL AND BEHAVIOURAL DISORDERS	M	3	1	2	5	7	5	10	8	2	6	3	52
	(F01-F99)	F	3	2	1	1	2	7	2	0	2	2	3	25
		T	**6**	**3**	**3**	**6**	**9**	**12**	**12**	**8**	**4**	**8**	**6**	**77**
VI	DISEASES OF THE NERVOUS SYSTEM	M	94	74	87	93	90	136	119	111	61	107	18	990
	(G00-G98)	F	53	51	54	57	54	69	58	63	26	50	17	552
		T	**147**	**125**	**141**	**150**	**144**	**205**	**177**	**174**	**87**	**157**	**35**	**1542**
VII	DISEASES OF THE EYE AND ADNEXA	M	1	0	0	1	0	0	1	1	1	1	1	7
	(H00-H59)	F	0	0	0	0	0	0	0	1	0	0	1	2
		T	**1**	**0**	**0**	**1**	**0**	**0**	**1**	**2**	**1**	**1**	**2**	**9**
VIII	DISEASES OF THE EAR AND MASTOID	M	0	0	0	1	0	0	0	0	0	0	0	1
	PROCESS (H60-H95)	F	0	0	0	0	0	0	1	0	0	0	0	1
		T	**0**	**0**	**0**	**1**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**2**
IX	DISEASES OF THE CIRCULATORY	M	276	88	84	286	504	997	1733	2431	1047	2427	97	9970
	SYSTEM (I00-I99)	F	154	47	73	269	341	467	856	1304	669	1700	67	5947
		T	**430**	**135**	**157**	**555**	**845**	**1464**	**2589**	**3735**	**1716**	**4127**	**164**	**15917**
X	DISEASES OF THE RESPIRATORY	M	393	117	126	232	312	492	748	1098	500	1118	71	5207
	SYSTEM (J00-J98)	F	223	99	115	198	229	248	360	579	258	678	66	3053
		T	**616**	**216**	**241**	**430**	**541**	**740**	**1108**	**1677**	**758**	**1796**	**137**	**8260**
XI	DISEASES OF THE DIGESTIVE SYSTEM	M	60	15	51	116	376	656	654	510	162	267	39	2906
	(K00-K92)	F	38	12	52	72	98	119	170	210	76	187	36	1070
		T	**98**	**27**	**103**	**188**	**474**	**775**	**824**	**720**	**238**	**454**	**75**	**3976**
XII	DISEASES OF THE SKIN AND	M	1	2	4	6	5	2	5	10	3	2	2	42
	SUBCUTANEOUS TISSUE (L00-L98)	F	2	4	1	3	1	3	6	5	1	4	1	31
		T	**3**	**6**	**5**	**9**	**6**	**5**	**11**	**15**	**4**	**6**	**3**	**73**
XIII	DISEASES OF THE MUSCULOSKELETAL	M	7	0	2	6	13	12	16	23	6	12	0	97
	SYSTEM AND CONNECTIVE TISSUE	F	2	2	4	16	16	6	15	10	4	12	1	88
	(M00-M99)	**T**	**9**	**2**	**6**	**22**	**29**	**18**	**31**	**33**	**10**	**24**	**1**	**185**
XIV	DISEASES OF THE GENITOURINARY	M	24	5	20	89	94	151	179	267	83	227	12	1151
	SYSTEM (N00-N99)	F	14	7	12	49	68	102	121	145	57	150	18	743
		T	**38**	**12**	**32**	**138**	**162**	**253**	**300**	**412**	**140**	**377**	**30**	**1894**
XV	PREGNANCY, CHILDBIRTH AND THE	F	0	0	0	55	82	14	5	0	0	0	0	156
	PUERPERIUM (O00-O99)	**T**	**0**	**0**	**0**	**55**	**82**	**14**	**5**	**0**	**0**	**0**	**0**	**156**
XVI	CERTAIN CONDITIONS ORIGINATING	M	1428	0	0	0	0	0	0	0	0	0	663	2091
	IN THE PERINATAL PERIOD (P00-P96)	F	855	0	0	0	0	0	0	0	0	0	490	1345
		T	**2283**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1153**	**3436**
XVII	CONGENITAL MALFORMATIONS,	M	182	41	17	7	11	11	4	12	6	11	28	330
	DEFORMATIONS AND CHROMOSOMAL	F	87	18	8	5	4	2	4	6	4	8	35	181
	ABNORMALITIES (Q00-Q99)	**T**	**269**	**59**	**25**	**12**	**15**	**13**	**8**	**18**	**10**	**19**	**63**	**511**
XVIII	SYMPTOMS, SIGNS AND ABNORMAL	M	1476	340	307	653	1092	1486	1739	1996	882	2290	224	12485
	CLINICAL AND LABORATORY FINDINGS	F	965	254	247	466	477	487	676	1018	584	1651	143	6968
	N.E.C. (R00-R99)	**T**	**2441**	**594**	**554**	**1119**	**1569**	**1973**	**2415**	**3014**	**1466**	**3941**	**367**	**19453**
XIX	INJURY, POISONING AND CERTAIN OTHER	M	23	89	108	373	465	420	278	230	81	142	44	2253
	CONSEQUENCES OF EXTERNAL	F	27	84	82	312	259	155	116	105	39	104	33	1316
	CAUSES (S00-T98)	**T**	**50**	**173**	**190**	**685**	**724**	**575**	**394**	**335**	**120**	**246**	**77**	**3569**
		M	**4781**	**1093**	**1366**	**2769**	**4095**	**5946**	**7465**	**9204**	**3893**	**8642**	**1350**	**50604**
	ALL CAUSES	**F**	**2920**	**843**	**1101**	**2292**	**2432**	**2669**	**3719**	**5030**	**2360**	**6002**	**1024**	**30392**
		T	**7701**	**1936**	**2467**	**5061**	**6527**	**8615**	**11184**	**14234**	**6253**	**14644**	**2374**	**80996**

TABLE 7.9 :MEDICALLY CERTIFIED DEATHS BY AGE, SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2016

D & N HAVELI

Major Group No.	CAUSE OF DEATH	Sex	AGE GROUPS											
			<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70+	N.S.	TOTAL
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
I	CERTAIN INFECTIOUS AND PARASITIC	M	3	6	5	8	13	12	16	9	10	11	0	93
	DISEASES (A00-B99)	F	8	6	3	10	9	5	4	10	2	7	0	64
		T	**11**	**12**	**8**	**18**	**22**	**17**	**20**	**19**	**12**	**18**	**0**	**157**
II	NEOPLASMS	M	0	0	0	2	0	0	1	5	1	1	0	10
	(C00-D48)	F	1	0	0	0	0	0	1	2	2	2	0	8
		T	**1**	**0**	**0**	**2**	**0**	**0**	**2**	**7**	**3**	**3**	**0**	**18**
III	DISEASES OF BLOOD & BLOOD FORMING	M	0	0	0	1	5	1	0	3	0	1	0	11
	ORGANS & CERTAIN DISORDERS INVOLVING	F	0	0	0	2	3	1	0	0	0	1	0	7
	THE IMMUNE MECHANISM (D50-D89)	**T**	**0**	**0**	**0**	**3**	**8**	**2**	**0**	**3**	**0**	**2**	**0**	**18**
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC	M	1	1	2	2	6	9	9	6	6	6	0	48
	DISEASES (E00-E89)	F	0	1	1	4	2	2	2	2	4	2	0	20
		T	**1**	**2**	**3**	**6**	**8**	**11**	**11**	**8**	**10**	**8**	**0**	**68**
V	MENTAL AND BEHAVIOURAL DISORDERS	M	0	0	0	0	0	0	0	0	0	0	0	0
	(F01-F99)	F	0	0	0	0	0	0	0	0	0	0	0	0
		T	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
VI	DISEASES OF THE NERVOUS SYSTEM	M	0	1	0	2	1	1	1	1	0	0	0	7
	(G00-G98)	F	1	3	2	1	1	0	2	0	0	1	0	11
		T	**1**	**4**	**2**	**3**	**2**	**1**	**3**	**1**	**0**	**1**	**0**	**18**
VII	DISEASES OF THE EYE AND ADNEXA	M	0	0	0	0	0	0	0	0	0	0	0	0
	(H00-H59)	F	0	0	0	0	0	0	0	0	0	0	0	0
		T	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
VIII	DISEASES OF THE EAR AND MASTOID	M	0	0	0	0	0	0	0	0	0	0	0	0
	PROCESS (H60-H95)	F	0	0	0	0	0	0	0	0	0	0	0	0
		T	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
IX	DISEASES OF THE CIRCULATORY	M	2	1	2	4	9	17	37	38	23	38	0	171
	SYSTEM (I00-I99)	F	4	0	1	6	7	11	16	20	12	23	0	100
		T	**6**	**1**	**3**	**10**	**16**	**28**	**53**	**58**	**35**	**61**	**0**	**271**
X	DISEASES OF THE RESPIRATORY	M	13	1	4	6	2	6	9	6	3	10	0	60
	SYSTEM (J00-J98)	F	11	7	4	10	4	2	4	3	0	5	0	50
		T	**24**	**8**	**8**	**16**	**6**	**8**	**13**	**9**	**3**	**15**	**0**	**110**
XI	DISEASES OF THE DIGESTIVE SYSTEM	M	2	0	1	4	14	22	15	18	2	4	0	82
	(K00-K92)	F	2	2	0	3	3	1	2	2	2	1	0	18
		T	**4**	**2**	**1**	**7**	**17**	**23**	**17**	**20**	**4**	**5**	**0**	**100**
XII	DISEASES OF THE SKIN AND	M	0	0	0	1	0	1	0	0	0	0	0	2
	SUBCUTANEOUS TISSUE (L00-L98)	F	0	0	0	0	0	0	0	0	0	0	0	0
		T	**0**	**0**	**0**	**1**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**2**
XIII	DISEASES OF THE MUSCULOSKELETAL	M	0	0	0	0	0	0	1	0	0	0	0	1
	SYSTEM AND CONNECTIVE TISSUE	F	0	0	0	0	0	0	0	0	0	0	0	0
	(M00-M99)	**T**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**1**
XIV	DISEASES OF THE GENITOURINARY	M	1	1	3	6	5	11	18	17	8	15	0	85
	SYSTEM (N00-N99)	F	2	0	2	6	2	7	4	8	2	8	0	41
		T	**3**	**1**	**5**	**12**	**7**	**18**	**22**	**25**	**10**	**23**	**0**	**126**
XV	PREGNANCY, CHILDBIRTH AND THE	F	0	0	0	2	2	1	0	0	0	0	0	5
	PUERPERIUM (O00-O99)	**T**	**0**	**0**	**0**	**2**	**2**	**1**	**0**	**0**	**0**	**0**	**0**	**5**
XVI	CERTAIN CONDITIONS ORIGINATING	M	74	0	0	0	0	0	0	0	0	0	0	74
	IN THE PERINATAL PERIOD (P00-P96)	F	67	0	0	0	0	0	0	0	0	0	0	67
		T	**141**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**141**
XVII	CONGENITAL MALFORMATIONS,	M	6	0	0	0	0	0	0	0	0	0	0	6
	DEFORMATIONS AND CHROMOSOMAL	F	7	1	1	0	0	0	0	0	0	0	0	9
	ABNORMALITIES (Q00-Q99)	**T**	**13**	**1**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**15**
XVIII	SYMPTOMS, SIGNS AND ABNORMAL	M	6	0	1	5	2	4	4	6	1	2	0	31
	CLINICAL AND LABORATORY FINDINGS	F	3	1	1	4	5	2	1	1	0	2	0	20
	N.E.C. (R00-R99)	**T**	**9**	**1**	**2**	**9**	**7**	**6**	**5**	**7**	**1**	**4**	**0**	**51**
XIX	INJURY, POISONING AND CERTAIN OTHER	M	1	0	1	14	6	3	7	3	0	1	0	36
	CONSEQUENCES OF EXTERNAL	F	0	1	3	22	5	8	4	2	2	0	0	47
	CAUSES (S00-T98)	**T**	**1**	**1**	**4**	**36**	**11**	**11**	**11**	**5**	**2**	**1**	**0**	**83**
		M	**109**	**11**	**19**	**55**	**63**	**87**	**118**	**112**	**54**	**89**	**0**	**717**
	ALL CAUSES	**F**	**106**	**22**	**18**	**70**	**43**	**40**	**40**	**50**	**26**	**52**	**0**	**467**
		T	**215**	**33**	**37**	**125**	**106**	**127**	**158**	**162**	**80**	**141**	**0**	**1184**

TABLE 7.10 :MEDICALLY CERTIFIED DEATHS BY AGE, SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2016

DAMAN & DIU

Major Group No.	CAUSE OF DEATH	Sex	AGE GROUPS											
			<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70+	N.S.	TOTAL
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
I	CERTAIN INFECTIOUS AND PARASITIC	M	0	2	0	5	1	6	6	3	6	6	0	35
	DISEASES (A00-B99)	F	0	0	0	4	1	1	2	3	2	8	0	21
		T	**0**	**2**	**0**	**9**	**2**	**7**	**8**	**6**	**8**	**14**	**0**	**56**
II	NEOPLASMS	M	0	0	0	0	0	1	1	2	0	1	0	5
	(C00-D48)	F	0	0	0	0	0	2	3	5	0	2	0	12
		T	**0**	**0**	**0**	**0**	**0**	**3**	**4**	**7**	**0**	**3**	**0**	**17**
III	DISEASES OF BLOOD & BLOOD FORMING	M	0	0	0	0	0	0	0	0	0	1	0	1
	ORGANS & CERTAIN DISORDERS INVOLVING	F	0	0	0	1	4	0	0	1	0	2	0	8
	THE IMMUNE MECHANISM (D50-D89)	**T**	**0**	**0**	**0**	**1**	**4**	**0**	**0**	**1**	**0**	**3**	**0**	**9**
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC	M	0	0	0	0	1	2	0	3	0	2	0	8
	DISEASES (E00-E89)	F	0	0	0	0	0	0	0	1	0	1	0	2
		T	**0**	**0**	**0**	**0**	**1**	**2**	**0**	**4**	**0**	**3**	**0**	**10**
V	MENTAL AND BEHAVIOURAL DISORDERS	M	0	0	0	0	0	0	0	0	0	0	0	0
	(F01-F99)	F	0	0	0	0	0	0	0	0	0	0	0	0
		T	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
VI	DISEASES OF THE NERVOUS SYSTEM	M	0	0	0	0	2	1	3	2	1	2	0	11
	(G00-G98)	F	0	0	0	1	1	0	2	0	0	1	0	5
		T	**0**	**0**	**0**	**1**	**3**	**1**	**5**	**2**	**1**	**3**	**0**	**16**
VII	DISEASES OF THE EYE AND ADNEXA	M	0	0	0	0	0	0	0	0	0	0	0	0
	(H00-H59)	F	0	0	0	0	0	0	0	0	0	0	0	0
		T	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
VIII	DISEASES OF THE EAR AND MASTOID	M	0	0	0	0	0	0	0	0	0	0	0	0
	PROCESS (H60-H95)	F	0	0	0	0	0	0	0	0	0	0	0	0
		T	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
IX	DISEASES OF THE CIRCULATORY	M	1	4	0	9	23	37	68	62	48	180	0	432
	SYSTEM (I00-I99)	F	0	0	1	5	5	15	22	31	29	200	0	308
		T	**1**	**4**	**1**	**14**	**28**	**52**	**90**	**93**	**77**	**380**	**0**	**740**
X	DISEASES OF THE RESPIRATORY	M	0	0	1	0	0	1	1	5	7	5	0	20
	SYSTEM (J00-J98)	F	0	1	0	0	0	2	1	2	4	4	0	14
		T	**0**	**1**	**1**	**0**	**0**	**3**	**2**	**7**	**11**	**9**	**0**	**34**
XI	DISEASES OF THE DIGESTIVE SYSTEM	M	0	0	0	2	3	11	5	4	0	4	0	29
	(K00-K92)	F	0	0	0	0	1	2	0	1	0	0	0	4
		T	**0**	**0**	**0**	**2**	**4**	**13**	**5**	**5**	**0**	**4**	**0**	**33**
XII	DISEASES OF THE SKIN AND	M	0	0	0	0	0	0	0	0	0	0	0	0
	SUBCUTANEOUS TISSUE (L00-L98)	F	0	0	0	0	0	0	0	0	0	0	0	0
		T	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
XIII	DISEASES OF THE MUSCULOSKELETAL	M	0	0	0	0	0	0	0	0	0	0	0	0
	SYSTEM AND CONNECTIVE TISSUE	F	0	0	0	0	0	0	0	0	0	0	0	0
	(M00-M99)	**T**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
XIV	DISEASES OF THE GENITOURINARY	M	0	0	0	0	0	2	4	1	0	2	0	9
	SYSTEM (N00-N99)	F	0	0	0	0	0	0	0	2	0	2	0	4
		T	**0**	**0**	**0**	**0**	**0**	**2**	**4**	**3**	**0**	**4**	**0**	**13**
XV	PREGNANCY, CHILDBIRTH AND THE	F	0	0	0	0	0	0	0	0	0	0	0	0
	PUERPERIUM (O00-O99)	**T**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
XVI	CERTAIN CONDITIONS ORIGINATING	M	13	0	0	0	0	0	0	0	0	0	0	13
	IN THE PERINATAL PERIOD (P00-P96)	F	14	0	0	0	0	0	0	0	0	0	0	14
		T	**27**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**27**
XVII	CONGENITAL MALFORMATIONS,	M	0	0	0	0	0	0	0	0	0	0	0	0
	DEFORMATIONS AND CHROMOSOMAL	F	0	0	0	0	0	0	0	0	0	0	0	0
	ABNORMALITIES (Q00-Q99)	**T**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
XVIII	SYMPTOMS, SIGNS AND ABNORMAL	M	0	0	0	2	1	1	1	1	0	0	0	6
	CLINICAL AND LABORATORY FINDINGS	F	0	0	0	0	0	1	0	0	0	0	0	1
	N.E.C. (R00-R99)	**T**	**0**	**0**	**0**	**2**	**1**	**2**	**1**	**1**	**0**	**0**	**0**	**7**
XIX	INJURY, POISONING AND CERTAIN OTHER	M	0	0	3	5	9	1	1	1	0	0	0	20
	CONSEQUENCES OF EXTERNAL	F	0	0	1	1	0	0	1	0	0	0	0	3
	CAUSES (S00-T98)	**T**	**0**	**0**	**4**	**6**	**9**	**1**	**2**	**1**	**0**	**0**	**0**	**23**
		M	**14**	**6**	**4**	**23**	**40**	**63**	**90**	**84**	**62**	**203**	**0**	**589**
	ALL CAUSES	**F**	**14**	**1**	**2**	**12**	**12**	**23**	**31**	**46**	**35**	**220**	**0**	**396**
		T	**28**	**7**	**6**	**35**	**52**	**86**	**121**	**130**	**97**	**423**	**0**	**985**

TABLE 7.11 :MEDICALLY CERTIFIED DEATHS BY AGE, SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2016

GOA

Major Group No.	CAUSE OF DEATH	Sex	AGE GROUPS											
			<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70+	N.S.	TOTAL
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
I	CERTAIN INFECTIOUS AND PARASITIC	M	0	4	4	20	23	52	74	86	43	98	14	418
	DISEASES (A00-B99)	F	0	3	6	6	13	25	35	35	22	112	3	260
		T	**0**	**7**	**10**	**26**	**36**	**77**	**109**	**121**	**65**	**210**	**17**	**678**
II	NEOPLASMS	M	0	1	3	5	8	32	56	112	75	189	9	490
	(C00-D48)	F	0	0	1	3	7	28	88	93	66	137	9	432
		T	**0**	**1**	**4**	**8**	**15**	**60**	**144**	**205**	**141**	**326**	**18**	**922**
III	DISEASES OF BLOOD & BLOOD FORMING	M	0	1	2	2	1	5	7	6	4	10	1	39
	ORGANS & CERTAIN DISORDERS INVOLVING	F	0	0	1	1	0	1	3	11	2	32	1	52
	THE IMMUNE MECHANISM (D50-D89)	**T**	**0**	**1**	**3**	**3**	**1**	**6**	**10**	**17**	**6**	**42**	**2**	**91**
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC	M	0	1	2	0	5	26	53	96	70	177	6	436
	DISEASES (E00-E89)	F	0	2	2	1	2	3	21	51	54	196	6	338
		T	**0**	**3**	**4**	**1**	**7**	**29**	**74**	**147**	**124**	**373**	**12**	**774**
V	MENTAL AND BEHAVIOURAL DISORDERS	M	0	0	1	1	1	0	1	0	1	5	0	10
	(F01-F99)	F	0	0	0	0	0	0	1	0	2	5	1	9
		T	**0**	**0**	**1**	**1**	**1**	**0**	**2**	**0**	**3**	**10**	**1**	**19**
VI	DISEASES OF THE NERVOUS SYSTEM	M	0	1	3	6	15	17	21	17	10	48	1	139
	(G00-G98)	F	0	0	2	2	4	3	5	4	4	29	0	53
		T	**0**	**1**	**5**	**8**	**19**	**20**	**26**	**21**	**14**	**77**	**1**	**192**
VII	DISEASES OF THE EYE AND ADNEXA	M	0	0	0	0	0	0	0	0	0	0	0	0
	(H00-H59)	F	0	0	0	0	0	0	0	0	0	0	0	0
		T	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
VIII	DISEASES OF THE EAR AND MASTOID	M	0	0	0	0	0	0	0	0	0	0	0	0
	PROCESS (H60-H95)	F	0	0	0	0	0	0	0	0	0	0	0	0
		T	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
IX	DISEASES OF THE CIRCULATORY	M	0	4	7	19	43	112	285	487	380	1211	63	2611
	SYSTEM (I00-I99)	F	0	1	4	8	19	37	95	264	199	1606	62	2295
		T	**0**	**5**	**11**	**27**	**62**	**149**	**380**	**751**	**579**	**2817**	**125**	**4906**
X	DISEASES OF THE RESPIRATORY	M	0	11	5	21	32	60	88	127	90	448	43	925
	SYSTEM (J00-J98)	F	0	5	6	9	14	14	33	76	70	511	14	752
		T	**0**	**16**	**11**	**30**	**46**	**74**	**121**	**203**	**160**	**959**	**57**	**1677**
XI	DISEASES OF THE DIGESTIVE SYSTEM	M	0	0	0	12	71	204	251	177	51	59	60	885
	(K00-K92)	F	0	0	0	2	9	9	25	23	11	31	1	111
		T	**0**	**0**	**0**	**14**	**80**	**213**	**276**	**200**	**62**	**90**	**61**	**996**
XII	DISEASES OF THE SKIN AND	M	0	0	0	0	0	1	0	1	0	4	1	7
	SUBCUTANEOUS TISSUE (L00-L98)	F	0	0	1	2	0	0	0	1	1	1	1	7
		T	**0**	**0**	**1**	**2**	**0**	**1**	**0**	**2**	**1**	**5**	**2**	**14**
XIII	DISEASES OF THE MUSCULOSKELETAL	M	0	0	0	0	0	0	0	1	2	2	0	5
	SYSTEM AND CONNECTIVE TISSUE	F	0	0	0	0	1	1	3	0	1	1	0	7
	(M00-M99)	**T**	**0**	**0**	**0**	**0**	**1**	**1**	**3**	**1**	**3**	**3**	**0**	**12**
XIV	DISEASES OF THE GENITOURINARY	M	0	0	2	4	9	18	34	54	27	85	1	234
	SYSTEM (N00-N99)	F	0	0	2	6	5	9	22	37	22	78	2	183
		T	**0**	**0**	**4**	**10**	**14**	**27**	**56**	**91**	**49**	**163**	**3**	**417**
XV	PREGNANCY, CHILDBIRTH AND THE	F	0	0	0	0	4	2	0	0	0	0	0	6
	PUERPERIUM (O00-O99)	**T**	**0**	**0**	**0**	**0**	**4**	**2**	**0**	**0**	**0**	**0**	**0**	**6**
XVI	CERTAIN CONDITIONS ORIGINATING	M	139	0	0	0	0	0	0	0	0	0	0	139
	IN THE PERINATAL PERIOD (P00-P96)	F	66	0	0	0	0	0	0	0	0	0	0	66
		T	**205**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**205**
XVII	CONGENITAL MALFORMATIONS,	M	13	0	0	0	0	0	0	0	0	0	0	13
	DEFORMATIONS AND CHROMOSOMAL	F	20	0	0	0	0	0	0	0	0	0	0	20
	ABNORMALITIES (Q00-Q99)	**T**	**33**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**33**
XVIII	SYMPTOMS, SIGNS AND ABNORMAL	M	0	4	1	21	40	43	57	68	45	260	76	615
	CLINICAL AND LABORATORY FINDINGS	F	0	0	0	10	9	13	19	46	41	403	62	603
	N.E.C. (R00-R99)	**T**	**0**	**4**	**1**	**31**	**49**	**56**	**76**	**114**	**86**	**663**	**138**	**1218**
XIX	INJURY, POISONING AND CERTAIN OTHER	M	1	8	10	138	174	144	120	93	26	41	38	793
	CONSEQUENCES OF EXTERNAL	F	0	5	10	31	28	24	24	18	10	24	3	177
	CAUSES (S00-T98)	**T**	**1**	**13**	**20**	**169**	**202**	**168**	**144**	**111**	**36**	**65**	**41**	**970**
		M	**153**	**35**	**40**	**249**	**422**	**714**	**1047**	**1325**	**824**	**2637**	**313**	**7759**
	ALL CAUSES	**F**	**86**	**16**	**35**	**81**	**115**	**169**	**374**	**659**	**505**	**3166**	**165**	**5371**
		T	**239**	**51**	**75**	**330**	**537**	**883**	**1421**	**1984**	**1329**	**5803**	**478**	**13130**

TABLE 7.12 :MEDICALLY CERTIFIED DEATHS BY AGE, SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2016

GUJARAT

Major Group No.	CAUSE OF DEATH	Sex	AGE GROUPS											
			<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70+	N.S.	TOTAL
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
I	CERTAIN INFECTIOUS AND PARASITIC	M	569	176	154	349	502	761	914	1014	526	1456	0	6421
	DISEASES (A00-B99)	F	397	146	173	306	281	363	513	579	366	1537	0	4661
		T	**966**	**322**	**327**	**655**	**783**	**1124**	**1427**	**1593**	**892**	**2993**	**0**	**11082**
II	NEOPLASMS	M	18	40	85	97	122	236	356	465	160	221	0	1800
	(C00-D48)	F	16	29	46	47	73	164	299	238	72	100	0	1084
		T	**34**	**69**	**131**	**144**	**195**	**400**	**655**	**703**	**232**	**321**	**0**	**2884**
III	DISEASES OF BLOOD & BLOOD FORMING	M	24	28	25	28	23	24	29	36	8	21	0	246
	ORGANS & CERTAIN DISORDERS INVOLVING	F	21	20	15	31	30	18	16	23	12	35	0	221
	THE IMMUNE MECHANISM (D50-D89)	**T**	**45**	**48**	**40**	**59**	**53**	**42**	**45**	**59**	**20**	**56**	**0**	**467**
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC	M	16	9	10	9	16	31	78	126	84	112	0	491
	DISEASES (E00-E89)	F	10	11	12	11	9	26	65	105	56	110	0	415
		T	**26**	**20**	**22**	**20**	**25**	**57**	**143**	**231**	**140**	**222**	**0**	**906**
V	MENTAL AND BEHAVIOURAL DISORDERS	M	0	0	0	2	1	3	2	0	2	1	0	11
	(F01-F99)	F	0	0	1	1	1	2	1	2	0	5	0	13
		T	**0**	**0**	**1**	**3**	**2**	**5**	**3**	**2**	**2**	**6**	**0**	**24**
VI	DISEASES OF THE NERVOUS SYSTEM	M	74	39	47	30	38	45	71	88	53	93	0	578
	(G00-G98)	F	50	24	36	27	20	29	32	49	41	77	0	385
		T	**124**	**63**	**83**	**57**	**58**	**74**	**103**	**137**	**94**	**170**	**0**	**963**
VII	DISEASES OF THE EYE AND ADNEXA	M	0	0	0	0	0	0	1	1	0	0	0	2
	(H00-H59)	F	0	0	0	0	0	0	0	1	0	1	0	2
		T	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**2**	**0**	**1**	**0**	**4**
VIII	DISEASES OF THE EAR AND MASTOID	M	0	0	0	0	0	0	0	0	0	0	0	0
	PROCESS (H60-H95)	F	0	0	0	0	0	0	1	0	0	0	0	1
		T	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**1**
IX	DISEASES OF THE CIRCULATORY	M	115	37	71	241	396	880	1551	2079	963	2131	0	8464
	SYSTEM (I00-I99)	F	93	24	58	197	246	408	752	1054	581	1590	0	5003
		T	**208**	**61**	**129**	**438**	**642**	**1288**	**2303**	**3133**	**1544**	**3721**	**0**	**13467**
X	DISEASES OF THE RESPIRATORY	M	255	106	76	164	276	428	658	888	477	1185	0	4513
	SYSTEM (J00-J98)	F	141	70	64	155	191	251	385	457	291	774	0	2779
		T	**396**	**176**	**140**	**319**	**467**	**679**	**1043**	**1345**	**768**	**1959**	**0**	**7292**
XI	DISEASES OF THE DIGESTIVE SYSTEM	M	14	16	21	86	234	475	495	353	142	162	0	1998
	(K00-K92)	F	7	6	23	46	67	83	97	139	69	100	0	637
		T	**21**	**22**	**44**	**132**	**301**	**558**	**592**	**492**	**211**	**262**	**0**	**2635**
XII	DISEASES OF THE SKIN AND	M	0	0	0	0	6	4	10	13	2	9	0	44
	SUBCUTANEOUS TISSUE (L00-L98)	F	0	0	2	0	2	4	3	5	2	10	0	28
		T	**0**	**0**	**2**	**0**	**8**	**8**	**13**	**18**	**4**	**19**	**0**	**72**
XIII	DISEASES OF THE MUSCULOSKELETAL	M	0	0	0	0	0	0	2	1	0	2	0	5
	SYSTEM AND CONNECTIVE TISSUE	F	0	0	0	0	0	0	0	0	0	4	0	4
	(M00-M99)	**T**	**0**	**0**	**0**	**0**	**0**	**0**	**2**	**1**	**0**	**6**	**0**	**9**
XIV	DISEASES OF THE GENITOURINARY	M	15	8	29	37	76	143	237	285	163	306	0	1299
	SYSTEM (N00-N99)	F	9	2	24	36	55	71	117	181	96	194	0	785
		T	**24**	**10**	**53**	**73**	**131**	**214**	**354**	**466**	**259**	**500**	**0**	**2084**
XV	PREGNANCY, CHILDBIRTH AND THE	F	0	0	0	53	56	7	0	0	0	0	0	116
	PUERPERIUM (O00-O99)	**T**	**0**	**0**	**0**	**53**	**56**	**7**	**0**	**0**	**0**	**0**	**0**	**116**
XVI	CERTAIN CONDITIONS ORIGINATING	M	2458	0	0	0	0	0	0	0	0	0	0	2458
	IN THE PERINATAL PERIOD (P00-P96)	F	1644	0	0	0	0	0	0	0	0	0	0	1644
		T	**4102**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**4102**
XVII	CONGENITAL MALFORMATIONS,	M	284	15	12	5	4	3	0	2	1	1	0	327
	DEFORMATIONS AND CHROMOSOMAL	F	186	18	13	3	3	1	1	0	0	0	0	225
	ABNORMALITIES (Q00-Q99)	**T**	**470**	**33**	**25**	**8**	**7**	**4**	**1**	**2**	**1**	**1**	**0**	**552**
XVIII	SYMPTOMS, SIGNS AND ABNORMAL	M	98	97	162	783	1177	1341	1895	2233	1215	4601	0	13602
	CLINICAL AND LABORATORY FINDINGS	F	94	83	90	426	445	436	709	1037	818	5118	0	9256
	N.E.C. (R00-R99)	**T**	**192**	**180**	**252**	**1209**	**1622**	**1777**	**2604**	**3270**	**2033**	**9719**	**0**	**22858**
XIX	INJURY, POISONING AND CERTAIN OTHER	M	8	19	42	169	210	169	197	159	71	81	0	1125
	CONSEQUENCES OF EXTERNAL	F	5	19	26	88	87	60	78	48	31	57	0	499
	CAUSES (S00-T98)	**T**	**13**	**38**	**68**	**257**	**297**	**229**	**275**	**207**	**102**	**138**	**0**	**1624**
		M	**3948**	**590**	**734**	**2000**	**3081**	**4543**	**6496**	**7743**	**3867**	**10382**	**0**	**43384**
	ALL CAUSES	**F**	**2673**	**452**	**583**	**1427**	**1566**	**1923**	**3069**	**3918**	**2435**	**9712**	**0**	**27758**
		T	**6621**	**1042**	**1317**	**3427**	**4647**	**6466**	**9565**	**11661**	**6302**	**20094**	**0**	**71142**

TABLE 7.13 :MEDICALLY CERTIFIED DEATHS BY AGE, SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2016

HARYANA

Major Group No.	CAUSE OF DEATH	Sex	AGE GROUPS											
			<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70+	N.S.	TOTAL
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
I	CERTAIN INFECTIOUS AND PARASITIC	M	215	59	50	230	346	487	671	778	383	905	0	4124
	DISEASES (A00-B99)	F	137	46	61	134	136	165	219	316	200	572	0	1986
		T	**352**	**105**	**111**	**364**	**482**	**652**	**890**	**1094**	**583**	**1477**	**0**	**6110**
II	NEOPLASMS	M	2	4	5	10	19	27	101	162	99	117	0	546
	(C00-D48)	F	3	1	2	4	22	29	69	92	47	68	0	337
		T	**5**	**5**	**7**	**14**	**41**	**56**	**170**	**254**	**146**	**185**	**0**	**883**
III	DISEASES OF BLOOD & BLOOD FORMING	M	11	9	3	4	4	8	6	6	4	7	0	62
	ORGANS & CERTAIN DISORDERS INVOLVING	F	8	8	3	9	8	3	4	5	3	6	0	57
	THE IMMUNE MECHANISM (D50-D89)	**T**	**19**	**17**	**6**	**13**	**12**	**11**	**10**	**11**	**7**	**13**	**0**	**119**
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC	M	3	1	0	4	6	33	49	88	40	86	0	310
	DISEASES (E00-E89)	F	5	5	4	8	3	14	25	67	39	70	0	240
		T	**8**	**6**	**4**	**12**	**9**	**47**	**74**	**155**	**79**	**156**	**0**	**550**
V	MENTAL AND BEHAVIOURAL DISORDERS	M	2	0	1	2	4	4	10	10	9	13	0	55
	(F01-F99)	F	0	0	1	2	1	1	2	2	3	6	0	18
		T	**2**	**0**	**2**	**4**	**5**	**5**	**12**	**12**	**12**	**19**	**0**	**73**
VI	DISEASES OF THE NERVOUS SYSTEM	M	16	13	8	10	14	13	15	13	9	30	0	141
	(G00-G98)	F	16	8	10	4	5	4	8	11	1	21	0	88
		T	**32**	**21**	**18**	**14**	**19**	**17**	**23**	**24**	**10**	**51**	**0**	**229**
VII	DISEASES OF THE EYE AND ADNEXA	M	0	0	0	0	0	0	3	2	5	0	0	10
	(H00-H59)	F	0	0	0	1	0	1	0	3	1	4	0	10
		T	**0**	**0**	**0**	**1**	**0**	**1**	**3**	**5**	**6**	**4**	**0**	**20**
VIII	DISEASES OF THE EAR AND MASTOID	M	1	0	0	0	1	0	3	1	0	0	0	6
	PROCESS (H60-H95)	F	0	0	0	0	0	0	0	0	0	1	0	1
		T	**1**	**0**	**0**	**0**	**1**	**0**	**3**	**1**	**0**	**1**	**0**	**7**
IX	DISEASES OF THE CIRCULATORY	M	90	26	31	156	289	525	886	1161	540	1434	0	5138
	SYSTEM (I00-I99)	F	61	17	27	125	137	166	282	513	290	1028	0	2646
		T	**151**	**43**	**58**	**281**	**426**	**691**	**1168**	**1674**	**830**	**2462**	**0**	**7784**
X	DISEASES OF THE RESPIRATORY	M	71	20	9	27	44	69	191	273	139	412	0	1255
	SYSTEM (J00-J98)	F	44	10	7	17	24	34	52	93	76	230	0	587
		T	**115**	**30**	**16**	**44**	**68**	**103**	**243**	**366**	**215**	**642**	**0**	**1842**
XI	DISEASES OF THE DIGESTIVE SYSTEM	M	6	2	2	19	58	124	153	119	39	45	0	567
	(K00-K92)	F	3	2	2	8	10	12	14	22	15	23	0	111
		T	**9**	**4**	**4**	**27**	**68**	**136**	**167**	**141**	**54**	**68**	**0**	**678**
XII	DISEASES OF THE SKIN AND	M	1	1	0	1	3	2	2	9	1	12	0	32
	SUBCUTANEOUS TISSUE (L00-L98)	F	0	2	0	0	0	2	3	3	2	6	0	18
		T	**1**	**3**	**0**	**1**	**3**	**4**	**5**	**12**	**3**	**18**	**0**	**50**
XIII	DISEASES OF THE MUSCULOSKELETAL	M	2	1	0	2	2	0	5	4	2	10	0	28
	SYSTEM AND CONNECTIVE TISSUE	F	1	0	0	0	0	2	2	2	1	4	0	12
	(M00-M99)	**T**	**3**	**1**	**0**	**2**	**2**	**2**	**7**	**6**	**3**	**14**	**0**	**40**
XIV	DISEASES OF THE GENITOURINARY	M	5	2	4	19	18	23	52	77	34	108	0	342
	SYSTEM (N00-N99)	F	1	0	1	8	12	13	21	50	21	63	0	190
		T	**6**	**2**	**5**	**27**	**30**	**36**	**73**	**127**	**55**	**171**	**0**	**532**
XV	PREGNANCY, CHILDBIRTH AND THE	F	0	0	0	25	8	16	24	3	0	0	0	76
	PUERPERIUM (O00-O99)	**T**	**0**	**0**	**0**	**25**	**8**	**16**	**24**	**3**	**0**	**0**	**0**	**76**
XVI	CERTAIN CONDITIONS ORIGINATING	M	219	0	0	0	0	0	0	0	0	0	0	219
	IN THE PERINATAL PERIOD (P00-P96)	F	163	0	0	0	0	0	0	0	0	0	0	163
		T	**382**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**382**
XVII	CONGENITAL MALFORMATIONS,	M	3	1	0	1	1	0	1	0	0	0	0	7
	DEFORMATIONS AND CHROMOSOMAL	F	1	1	1	0	0	2	1	0	2	1	0	9
	ABNORMALITIES (Q00-Q99)	**T**	**4**	**2**	**1**	**1**	**1**	**2**	**2**	**0**	**2**	**1**	**0**	**16**
XVIII	SYMPTOMS, SIGNS AND ABNORMAL	M	110	34	59	290	350	430	473	465	264	835	0	3310
	CLINICAL AND LABORATORY FINDINGS	F	80	24	34	99	117	120	135	200	145	694	0	1648
	N.E.C. (R00-R99)	**T**	**190**	**58**	**93**	**389**	**467**	**550**	**608**	**665**	**409**	**1529**	**0**	**4958**
XIX	INJURY, POISONING AND CERTAIN OTHER	M	9	3	9	79	90	72	75	42	21	26	0	426
	CONSEQUENCES OF EXTERNAL	F	10	10	2	43	39	28	23	7	2	5	0	169
	CAUSES (S00-T98)	**T**	**19**	**13**	**11**	**122**	**129**	**100**	**98**	**49**	**23**	**31**	**0**	**595**
		M	**766**	**176**	**181**	**854**	**1249**	**1817**	**2696**	**3210**	**1589**	**4040**	**0**	**16578**
	ALL CAUSES	**F**	**533**	**134**	**155**	**487**	**522**	**612**	**884**	**1389**	**848**	**2802**	**0**	**8366**
		T	**1299**	**310**	**336**	**1341**	**1771**	**2429**	**3580**	**4599**	**2437**	**6842**	**0**	**24944**

TABLE 7.14 :MEDICALLY CERTIFIED DEATHS BY AGE, SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2016

HIMACHAL PRADESH

Major Group No.	CAUSE OF DEATH	Sex	AGE GROUPS											
			<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70+	N.S.	TOTAL
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
I	CERTAIN INFECTIOUS AND PARASITIC	M	34	0	5	18	18	31	44	64	33	50	34	331
	DISEASES (A00-B99)	F	27	1	7	12	23	19	24	22	19	36	12	202
		T	**61**	**1**	**12**	**30**	**41**	**50**	**68**	**86**	**52**	**86**	**46**	**533**
II	NEOPLASMS	M	0	0	0	1	1	12	32	47	21	42	6	162
	(C00-D48)	F	0	0	0	1	0	8	18	23	11	16	8	85
		T	**0**	**0**	**0**	**2**	**1**	**20**	**50**	**70**	**32**	**58**	**14**	**247**
III	DISEASES OF BLOOD & BLOOD FORMING	M	8	0	0	3	3	1	7	6	1	5	6	40
	ORGANS & CERTAIN DISORDERS INVOLVING	F	1	1	3	2	4	3	2	9	4	8	6	43
	THE IMMUNE MECHANISM (D50-D89)	**T**	**9**	**1**	**3**	**5**	**7**	**4**	**9**	**15**	**5**	**13**	**12**	**83**
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC	M	7	0	0	1	3	9	16	24	17	38	7	122
	DISEASES (E00-E89)	F	7	0	2	0	1	6	15	35	20	45	7	138
		T	**14**	**0**	**2**	**1**	**4**	**15**	**31**	**59**	**37**	**83**	**14**	**260**
V	MENTAL AND BEHAVIOURAL DISORDERS	M	0	0	0	1	10	6	20	23	3	3	7	73
	(F01-F99)	F	0	0	0	0	0	1	0	0	0	2	0	3
		T	**0**	**0**	**0**	**1**	**10**	**7**	**20**	**23**	**3**	**5**	**7**	**76**
VI	DISEASES OF THE NERVOUS SYSTEM	M	20	6	7	7	7	11	10	15	8	30	14	135
	(G00-G98)	F	7	2	4	2	4	5	6	10	2	13	5	60
		T	**27**	**8**	**11**	**9**	**11**	**16**	**16**	**25**	**10**	**43**	**19**	**195**
VII	DISEASES OF THE EYE AND ADNEXA	M	0	0	0	0	0	0	0	0	0	0	0	0
	(H00-H59)	F	0	0	0	0	0	0	0	0	0	0	0	0
		T	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
VIII	DISEASES OF THE EAR AND MASTOID	M	0	0	0	0	0	0	0	0	0	0	0	0
	PROCESS (H60-H95)	F	0	0	0	0	0	0	0	0	0	0	0	0
		T	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
IX	DISEASES OF THE CIRCULATORY	M	22	3	1	12	23	46	115	186	91	325	92	916
	SYSTEM (I00-I99)	F	16	3	5	7	18	13	58	84	58	261	56	579
		T	**38**	**6**	**6**	**19**	**41**	**59**	**173**	**270**	**149**	**586**	**148**	**1495**
X	DISEASES OF THE RESPIRATORY	M	29	0	5	3	11	16	41	101	67	219	44	536
	SYSTEM (J00-J98)	F	35	3	2	6	10	8	20	46	35	95	25	285
		T	**64**	**3**	**7**	**9**	**21**	**24**	**61**	**147**	**102**	**314**	**69**	**821**
XI	DISEASES OF THE DIGESTIVE SYSTEM	M	8	3	2	6	11	33	59	63	16	46	14	261
	(K00-K92)	F	2	1	5	5	5	5	11	18	10	28	4	94
		T	**10**	**4**	**7**	**11**	**16**	**38**	**70**	**81**	**26**	**74**	**18**	**355**
XII	DISEASES OF THE SKIN AND	M	0	0	0	0	1	0	0	0	0	2	1	4
	SUBCUTANEOUS TISSUE (L00-L98)	F	0	0	0	0	0	1	0	0	0	1	0	2
		T	**0**	**0**	**0**	**0**	**1**	**1**	**0**	**0**	**0**	**3**	**1**	**6**
XIII	DISEASES OF THE MUSCULOSKELETAL	M	1	0	1	1	2	1	3	0	1	6	2	18
	SYSTEM AND CONNECTIVE TISSUE	F	0	0	0	2	0	1	1	0	2	1	0	7
	(M00-M99)	**T**	**1**	**0**	**1**	**3**	**2**	**2**	**4**	**0**	**3**	**7**	**2**	**25**
XIV	DISEASES OF THE GENITOURINARY	M	1	0	1	2	5	15	19	22	16	27	6	114
	SYSTEM (N00-N99)	F	2	0	1	3	3	10	9	17	9	20	2	76
		T	**3**	**0**	**2**	**5**	**8**	**25**	**28**	**39**	**25**	**47**	**8**	**190**
XV	PREGNANCY, CHILDBIRTH AND THE	F	0	0	0	12	5	1	0	0	0	0	0	18
	PUERPERIUM (O00-O99)	**T**	**0**	**0**	**0**	**12**	**5**	**1**	**0**	**0**	**0**	**0**	**0**	**18**
XVI	CERTAIN CONDITIONS ORIGINATING	M	197	0	0	0	0	0	0	0	0	0	0	197
	IN THE PERINATAL PERIOD (P00-P96)	F	113	0	0	0	0	0	0	0	0	0	0	113
		T	**310**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**310**
XVII	CONGENITAL MALFORMATIONS,	M	11	0	0	0	0	0	1	1	0	2	0	15
	DEFORMATIONS AND CHROMOSOMAL	F	10	0	0	0	0	0	0	0	1	1	0	12
	ABNORMALITIES (Q00-Q99)	**T**	**21**	**0**	**0**	**0**	**0**	**0**	**1**	**1**	**1**	**3**	**0**	**27**
XVIII	SYMPTOMS, SIGNS AND ABNORMAL	M	68	2	4	24	19	35	60	69	31	88	46	446
	CLINICAL AND LABORATORY FINDINGS	F	36	3	4	11	16	27	23	25	16	55	22	238
	N.E.C. (R00-R99)	**T**	**104**	**5**	**8**	**35**	**35**	**62**	**83**	**94**	**47**	**143**	**68**	**684**
XIX	INJURY, POISONING AND CERTAIN OTHER	M	3	2	5	35	38	40	32	28	3	22	26	234
	CONSEQUENCES OF EXTERNAL	F	0	2	2	27	26	27	11	7	4	10	10	126
	CAUSES (S00-T98)	**T**	**3**	**4**	**7**	**62**	**64**	**67**	**43**	**35**	**7**	**32**	**36**	**360**
		M	**409**	**16**	**31**	**114**	**152**	**256**	**459**	**649**	**308**	**905**	**305**	**3604**
	ALL CAUSES	**F**	**256**	**16**	**35**	**90**	**115**	**135**	**198**	**296**	**191**	**592**	**157**	**2081**
		T	**665**	**32**	**66**	**204**	**267**	**391**	**657**	**945**	**499**	**1497**	**462**	**5685**

TABLE 7.15 :MEDICALLY CERTIFIED DEATHS BY AGE, SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2016

JHARKHAND

Major Group No.	CAUSE OF DEATH	Sex	AGE GROUPS											
			<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70+	N.S.	TOTAL
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
I	CERTAIN INFECTIOUS AND PARASITIC	M	44	81	83	119	65	125	57	36	16	12	0	638
	DISEASES (A00-B99)	F	39	80	51	83	45	111	17	34	1	5	0	466
		T	**83**	**161**	**134**	**202**	**110**	**236**	**74**	**70**	**17**	**17**	**0**	**1104**
II	NEOPLASMS	M	0	0	0	0	57	84	28	32	14	0	0	215
	(C00-D48)	F	0	0	0	0	0	0	0	17	15	12	0	44
		T	**0**	**0**	**0**	**0**	**57**	**84**	**28**	**49**	**29**	**12**	**0**	**259**
III	DISEASES OF BLOOD & BLOOD FORMING	M	8	7	20	22	11	15	12	17	21	34	0	167
	ORGANS & CERTAIN DISORDERS INVOLVING	F	0	12	33	20	9	10	17	20	17	7	0	145
	THE IMMUNE MECHANISM (D50-D89)	**T**	**8**	**19**	**53**	**42**	**20**	**25**	**29**	**37**	**38**	**41**	**0**	**312**
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC	M	0	0	0	0	0	0	0	7	13	4	0	24
	DISEASES (E00-E89)	F	0	0	0	0	0	2	4	5	9	1	0	21
		T	**0**	**0**	**0**	**0**	**0**	**2**	**4**	**12**	**22**	**5**	**0**	**45**
V	MENTAL AND BEHAVIOURAL DISORDERS	M	0	1	8	0	0	5	2	1	4	10	0	31
	(F01-F99)	F	0	0	1	0	1	3	5	6	6	7	0	29
		T	**0**	**1**	**9**	**0**	**1**	**8**	**7**	**7**	**10**	**17**	**0**	**60**
VI	DISEASES OF THE NERVOUS SYSTEM	M	0	0	2	5	16	7	22	21	13	19	0	105
	(G00-G98)	F	0	0	0	0	5	11	16	19	4	23	0	78
		T	**0**	**0**	**2**	**5**	**21**	**18**	**38**	**40**	**17**	**42**	**0**	**183**
VII	DISEASES OF THE EYE AND ADNEXA	M	0	0	0	0	0	0	0	0	0	0	0	0
	(H00-H59)	F	0	0	0	0	0	0	0	0	0	0	0	0
		T	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
VIII	DISEASES OF THE EAR AND MASTOID	M	0	0	0	0	0	0	0	0	0	0	0	0
	PROCESS (H60-H95)	F	0	0	0	0	0	0	0	0	0	0	0	0
		T	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
IX	DISEASES OF THE CIRCULATORY	M	0	3	7	13	53	98	103	128	178	162	18	763
	SYSTEM (I00-I99)	F	0	0	4	17	68	66	112	102	187	114	11	681
		T	**0**	**3**	**11**	**30**	**121**	**164**	**215**	**230**	**365**	**276**	**29**	**1444**
X	DISEASES OF THE RESPIRATORY	M	39	14	3	5	6	17	77	102	185	59	1	508
	SYSTEM (J00-J98)	F	49	4	4	3	7	16	56	86	77	25	1	328
		T	**88**	**18**	**7**	**8**	**13**	**33**	**133**	**188**	**262**	**84**	**2**	**836**
XI	DISEASES OF THE DIGESTIVE SYSTEM	M	0	0	0	0	0	0	11	8	19	10	0	48
	(K00-K92)	F	0	0	0	0	0	12	16	17	13	0	0	58
		T	**0**	**0**	**0**	**0**	**0**	**12**	**27**	**25**	**32**	**10**	**0**	**106**
XII	DISEASES OF THE SKIN AND	M	0	0	0	0	0	0	0	0	0	0	0	0
	SUBCUTANEOUS TISSUE (L00-L98)	F	0	0	0	0	0	0	0	0	0	0	0	0
		T	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
XIII	DISEASES OF THE MUSCULOSKELETAL	M	0	0	0	0	0	0	0	0	18	7	0	25
	SYSTEM AND CONNECTIVE TISSUE	F	0	0	0	0	0	0	0	7	12	1	0	20
	(M00-M99)	**T**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**7**	**30**	**8**	**0**	**45**
XIV	DISEASES OF THE GENITOURINARY	M	0	0	0	0	0	1	2	15	6	2	0	26
	SYSTEM (N00-N99)	F	0	0	0	0	0	0	4	17	19	0	0	40
		T	**0**	**0**	**0**	**0**	**0**	**1**	**6**	**32**	**25**	**2**	**0**	**66**
XV	PREGNANCY, CHILDBIRTH AND THE	F	0	0	0	0	0	0	0	0	0	0	0	0
	PUERPERIUM (O00-O99)	**T**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
XVI	CERTAIN CONDITIONS ORIGINATING	M	49	0	0	0	0	0	0	0	0	0	0	49
	IN THE PERINATAL PERIOD (P00-P96)	F	37	0	0	0	0	0	0	0	0	0	0	37
		T	**86**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**86**
XVII	CONGENITAL MALFORMATIONS,	M	0	0	0	0	0	0	0	0	0	0	0	0
	DEFORMATIONS AND CHROMOSOMAL	F	0	0	0	0	0	0	0	0	0	0	0	0
	ABNORMALITIES (Q00-Q99)	**T**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
XVIII	SYMPTOMS, SIGNS AND ABNORMAL	M	0	0	0	12	8	12	11	9	7	16	0	75
	CLINICAL AND LABORATORY FINDINGS	F	0	0	0	8	5	23	27	15	5	2	1	86
	N.E.C. (R00-R99)	**T**	**0**	**0**	**0**	**20**	**13**	**35**	**38**	**24**	**12**	**18**	**1**	**161**
XIX	INJURY, POISONING AND CERTAIN OTHER	M	0	0	0	4	12	25	16	19	8	1	0	85
	CONSEQUENCES OF EXTERNAL	F	0	0	0	2	20	22	22	13	14	4	0	97
	CAUSES (S00-T98)	**T**	**0**	**0**	**0**	**6**	**32**	**47**	**38**	**32**	**22**	**5**	**0**	**182**
		M	**140**	**106**	**123**	**180**	**228**	**389**	**341**	**395**	**502**	**336**	**19**	**2759**
	ALL CAUSES	**F**	**125**	**96**	**93**	**133**	**160**	**276**	**296**	**358**	**379**	**201**	**13**	**2130**
		T	**265**	**202**	**216**	**313**	**388**	**665**	**637**	**753**	**881**	**537**	**32**	**4889**

TABLE 7.16 :MEDICALLY CERTIFIED DEATHS BY AGE, SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2016

KARNATAKA

Major Group No.	CAUSE OF DEATH	Sex	AGE GROUPS											
			<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70+	N.S.	TOTAL
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
I	CERTAIN INFECTIOUS AND PARASITIC	M	119	178	327	385	948	1432	1908	1681	770	1317	20	9085
	DISEASES (A00-B99)	F	67	174	266	436	518	647	847	797	343	740	20	4855
		T	**186**	**352**	**593**	**821**	**1466**	**2079**	**2755**	**2478**	**1113**	**2057**	**40**	**13940**
II	NEOPLASMS	M	14	41	93	244	338	666	1369	2040	1219	1558	77	7659
	(C00-D48)	F	11	33	56	129	232	598	1236	1420	774	1054	82	5625
		T	**25**	**74**	**149**	**373**	**570**	**1264**	**2605**	**3460**	**1993**	**2612**	**159**	**13284**
III	DISEASES OF BLOOD & BLOOD FORMING	M	0	27	31	56	131	181	323	213	139	259	3	1363
	ORGANS & CERTAIN DISORDERS INVOLVING	F	1	22	31	114	139	128	251	160	101	299	3	1249
	THE IMMUNE MECHANISM (D50-D89)	**T**	**1**	**49**	**62**	**170**	**270**	**309**	**574**	**373**	**240**	**558**	**6**	**2612**
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC	M	0	9	22	40	133	341	1127	1339	846	1583	24	5464
	DISEASES (E00-E89)	F	0	1	15	58	89	173	634	878	656	1442	16	3962
		T	**0**	**10**	**37**	**98**	**222**	**514**	**1761**	**2217**	**1502**	**3025**	**40**	**9426**
V	MENTAL AND BEHAVIOURAL DISORDERS	M	0	0	0	0	14	37	34	10	6	8	0	109
	(F01-F99)	F	0	0	0	0	0	5	5	4	3	4	0	21
		T	**0**	**0**	**0**	**0**	**14**	**42**	**39**	**14**	**9**	**12**	**0**	**130**
VI	DISEASES OF THE NERVOUS SYSTEM	M	83	161	131	154	242	346	334	272	141	342	13	2219
	(G00-G98)	F	65	104	117	122	149	136	159	166	94	246	11	1369
		T	**148**	**265**	**248**	**276**	**391**	**482**	**493**	**438**	**235**	**588**	**24**	**3588**
VII	DISEASES OF THE EYE AND ADNEXA	M	0	0	0	0	0	0	0	0	0	0	0	0
	(H00-H59)	F	0	0	0	0	0	0	0	1	0	0	0	1
		T	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**1**
VIII	DISEASES OF THE EAR AND MASTOID	M	0	0	0	0	0	0	1	0	0	0	0	1
	PROCESS (H60-H95)	F	0	0	0	0	0	0	0	1	0	0	0	1
		T	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**1**	**0**	**0**	**0**	**2**
IX	DISEASES OF THE CIRCULATORY	M	3	10	72	108	1002	2311	4401	7052	4487	7893	165	27504
	SYSTEM (I00-I99)	F	7	7	64	102	530	936	1807	3457	2383	6244	102	15639
		T	**10**	**17**	**136**	**210**	**1532**	**3247**	**6208**	**10509**	**6870**	**14137**	**267**	**43143**
X	DISEASES OF THE RESPIRATORY	M	2	94	52	213	294	709	1181	1653	1309	2971	39	8517
	SYSTEM (J00-J98)	F	2	70	46	162	205	332	579	706	536	1496	22	4156
		T	**4**	**164**	**98**	**375**	**499**	**1041**	**1760**	**2359**	**1845**	**4467**	**61**	**12673**
XI	DISEASES OF THE DIGESTIVE SYSTEM	M	0	12	28	124	822	1798	2081	1498	603	801	34	7801
	(K00-K92)	F	0	21	27	86	215	203	383	373	193	376	12	1889
		T	**0**	**33**	**55**	**210**	**1037**	**2001**	**2464**	**1871**	**796**	**1177**	**46**	**9690**
XII	DISEASES OF THE SKIN AND	M	0	0	1	7	16	75	133	184	95	226	5	742
	SUBCUTANEOUS TISSUE (L00-L98)	F	0	0	2	13	20	31	41	70	49	94	2	322
		T	**0**	**0**	**3**	**20**	**36**	**106**	**174**	**254**	**144**	**320**	**7**	**1064**
XIII	DISEASES OF THE MUSCULOSKELETAL	M	0	0	1	8	10	12	29	50	26	47	3	186
	SYSTEM AND CONNECTIVE TISSUE	F	0	0	2	4	11	9	26	33	7	33	0	125
	(M00-M99)	**T**	**0**	**0**	**3**	**12**	**21**	**21**	**55**	**83**	**33**	**80**	**3**	**311**
XIV	DISEASES OF THE GENITOURINARY	M	0	10	6	69	176	336	559	1007	423	1218	23	3827
	SYSTEM (N00-N99)	F	0	10	1	32	100	150	319	521	257	715	8	2113
		T	**0**	**20**	**7**	**101**	**276**	**486**	**878**	**1528**	**680**	**1933**	**31**	**5940**
XV	PREGNANCY, CHILDBIRTH AND THE	F	0	0	0	226	289	35	0	0	0	0	0	550
	PUERPERIUM (O00-O99)	**T**	**0**	**0**	**0**	**226**	**289**	**35**	**0**	**0**	**0**	**0**	**0**	**550**
XVI	CERTAIN CONDITIONS ORIGINATING	M	5160	0	0	0	0	0	0	0	0	0	0	5160
	IN THE PERINATAL PERIOD (P00-P96)	F	3410	0	0	0	0	0	0	0	0	0	0	3410
		T	**8570**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**8570**
XVII	CONGENITAL MALFORMATIONS,	M	795	281	155	27	0	0	0	0	0	0	0	1258
	DEFORMATIONS AND CHROMOSOMAL	F	460	169	91	14	0	0	0	0	0	0	0	734
	ABNORMALITIES (Q00-Q99)	**T**	**1255**	**450**	**246**	**41**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1992**
XVIII	SYMPTOMS, SIGNS AND ABNORMAL	M	0	23	31	72	124	308	379	362	250	757	14	2320
	CLINICAL AND LABORATORY FINDINGS	F	0	5	27	42	62	148	183	211	170	676	10	1534
	N.E.C. (R00-R99)	**T**	**0**	**28**	**58**	**114**	**186**	**456**	**562**	**573**	**420**	**1433**	**24**	**3854**
XIX	INJURY, POISONING AND CERTAIN OTHER	M	18	142	236	1453	2200	2285	2006	1438	489	632	0	10899
	CONSEQUENCES OF EXTERNAL	F	2	106	188	1053	1011	804	695	441	174	381	0	4855
	CAUSES (S00-T98)	**T**	**20**	**248**	**424**	**2506**	**3211**	**3089**	**2701**	**1879**	**663**	**1013**	**0**	**15754**
	ALL CAUSES	**M**	**6194**	**988**	**1186**	**2960**	**6450**	**10837**	**15865**	**18799**	**10803**	**19612**	**420**	**94114**
		F	**4025**	**722**	**933**	**2593**	**3570**	**4335**	**7165**	**9239**	**5740**	**13800**	**288**	**52410**
		T	**10219**	**1710**	**2119**	**5553**	**10020**	**15172**	**23030**	**28038**	**16543**	**33412**	**708**	**146524**

TABLE 7.17 :MEDICALLY CERTIFIED DEATHS BY AGE, SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2016

KERALA

Major Group No.	CAUSE OF DEATH	Sex	AGE GROUPS											
			<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70+	N.S.	TOTAL
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
I	CERTAIN INFECTIOUS AND PARASITIC	M	1	6	8	20	52	70	127	189	112	144	0	729
	DISEASES (A00-B99)	F	3	6	5	14	22	45	79	65	33	113	0	385
		T	**4**	**12**	**13**	**34**	**74**	**115**	**206**	**254**	**145**	**257**	**0**	**1114**
II	NEOPLASMS	M	1	7	30	40	53	132	383	849	514	734	6	2749
	(C00-D48)	F	1	8	16	22	53	165	383	391	204	382	1	1626
		T	**2**	**15**	**46**	**62**	**106**	**297**	**766**	**1240**	**718**	**1116**	**7**	**4375**
III	DISEASES OF BLOOD & BLOOD FORMING	M	5	2	3	7	7	9	22	35	10	51	1	152
	ORGANS & CERTAIN DISORDERS INVOLVING	F	3	4	4	9	5	12	16	19	14	91	1	178
	THE IMMUNE MECHANISM (D50-D89)	**T**	**8**	**6**	**7**	**16**	**12**	**21**	**38**	**54**	**24**	**142**	**2**	**330**
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC	M	7	0	1	3	18	45	176	360	234	564	0	1408
	DISEASES (E00-E89)	F	8	4	3	4	10	27	121	251	159	501	0	1088
		T	**15**	**4**	**4**	**7**	**28**	**72**	**297**	**611**	**393**	**1065**	**0**	**2496**
V	MENTAL AND BEHAVIOURAL DISORDERS	M	0	0	0	0	2	2	4	5	1	6	0	20
	(F01-F99)	F	0	0	0	0	0	0	0	1	0	3	0	4
		T	**0**	**0**	**0**	**0**	**2**	**2**	**4**	**6**	**1**	**9**	**0**	**24**
VI	DISEASES OF THE NERVOUS SYSTEM	M	13	10	8	17	9	19	39	50	28	66	0	259
	(G00-G98)	F	4	7	12	6	14	6	19	30	12	88	0	198
		T	**17**	**17**	**20**	**23**	**23**	**25**	**58**	**80**	**40**	**154**	**0**	**457**
VII	DISEASES OF THE EYE AND ADNEXA	M	0	0	0	0	0	0	0	0	0	0	0	0
	(H00-H59)	F	0	0	0	0	0	0	0	0	0	0	0	0
		T	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
VIII	DISEASES OF THE EAR AND MASTOID	M	0	0	0	0	0	0	0	0	1	1	0	2
	PROCESS (H60-H95)	F	0	0	0	0	0	0	0	0	0	0	0	0
		T	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**1**	**0**	**2**
IX	DISEASES OF THE CIRCULATORY	M	0	2	11	23	59	173	682	1230	849	1900	12	4941
	SYSTEM (I00-I99)	F	3	5	13	16	44	96	328	621	539	1870	0	3535
		T	**3**	**7**	**24**	**39**	**103**	**269**	**1010**	**1851**	**1388**	**3770**	**12**	**8476**
X	DISEASES OF THE RESPIRATORY	M	5	16	16	8	16	29	150	415	371	894	1	1921
	SYSTEM (J00-J98)	F	4	9	7	8	10	25	73	187	160	518	0	1001
		T	**9**	**25**	**23**	**16**	**26**	**54**	**223**	**602**	**531**	**1412**	**1**	**2922**
XI	DISEASES OF THE DIGESTIVE SYSTEM	M	1	4	3	22	54	259	474	542	251	256	0	1866
	(K00-K92)	F	4	1	1	12	23	43	66	103	82	184	0	519
		T	**5**	**5**	**4**	**34**	**77**	**302**	**540**	**645**	**333**	**440**	**0**	**2385**
XII	DISEASES OF THE SKIN AND	M	1	0	1	0	1	3	11	23	8	21	1	70
	SUBCUTANEOUS TISSUE (L00-L98)	F	0	0	1	2	0	3	7	8	4	22	0	47
		T	**1**	**0**	**2**	**2**	**1**	**6**	**18**	**31**	**12**	**43**	**1**	**117**
XIII	DISEASES OF THE MUSCULOSKELETAL	M	0	0	1	0	4	0	8	11	7	15	0	46
	SYSTEM AND CONNECTIVE TISSUE	F	0	1	2	9	6	13	9	15	10	22	0	87
	(M00-M99)	**T**	**0**	**1**	**3**	**9**	**10**	**13**	**17**	**26**	**17**	**37**	**0**	**133**
XIV	DISEASES OF THE GENITOURINARY	M	0	0	10	7	15	46	156	241	179	339	0	993
	SYSTEM (N00-N99)	F	0	0	7	4	23	30	108	171	125	217	0	685
		T	**0**	**0**	**17**	**11**	**38**	**76**	**264**	**412**	**304**	**556**	**0**	**1678**
XV	PREGNANCY, CHILDBIRTH AND THE	F	0	0	0	4	9	3	1	0	0	0	0	17
	PUERPERIUM (O00-O99)	**T**	**0**	**0**	**0**	**4**	**9**	**3**	**1**	**0**	**0**	**0**	**0**	**17**
XVI	CERTAIN CONDITIONS ORIGINATING	M	512	0	0	0	0	0	0	0	0	0	0	512
	IN THE PERINATAL PERIOD (P00-P96)	F	386	0	0	0	0	0	0	0	0	0	0	386
		T	**898**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**898**
XVII	CONGENITAL MALFORMATIONS,	M	171	14	13	2	6	1	0	0	0	0	0	207
	DEFORMATIONS AND CHROMOSOMAL	F	142	15	5	3	2	0	1	0	0	1	0	169
	ABNORMALITIES (Q00-Q99)	**T**	**313**	**29**	**18**	**5**	**8**	**1**	**1**	**0**	**0**	**1**	**0**	**376**
XVIII	SYMPTOMS, SIGNS AND ABNORMAL	M	5	5	6	28	35	44	69	80	40	82	0	394
	CLINICAL AND LABORATORY FINDINGS	F	4	5	5	14	4	15	21	35	14	70	0	187
	N.E.C. (R00-R99)	**T**	**9**	**10**	**11**	**42**	**39**	**59**	**90**	**115**	**54**	**152**	**0**	**581**
XIX	INJURY, POISONING AND CERTAIN OTHER	M	0	10	19	111	107	114	135	135	49	100	0	780
	CONSEQUENCES OF EXTERNAL	F	5	3	16	48	60	45	47	56	28	66	0	374
	CAUSES (S00-T98)	**T**	**5**	**13**	**35**	**159**	**167**	**159**	**182**	**191**	**77**	**166**	**0**	**1154**
	ALL CAUSES	**M**	**722**	**76**	**130**	**288**	**438**	**946**	**2436**	**4165**	**2654**	**5173**	**21**	**17049**
		F	**567**	**68**	**97**	**175**	**285**	**528**	**1279**	**1953**	**1384**	**4148**	**2**	**10486**
		T	**1289**	**144**	**227**	**463**	**723**	**1474**	**3715**	**6118**	**4038**	**9321**	**23**	**27535**

TABLE 7.18 :MEDICALLY CERTIFIED DEATHS BY AGE, SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2016

LAKSHADWEEP

Major Group No.	CAUSE OF DEATH	Sex	AGE GROUPS											
			<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70+	N.S.	TOTAL
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
I	CERTAIN INFECTIOUS AND PARASITIC	M	0	1	0	0	0	0	0	1	0	1	0	3
	DISEASES (A00-B99)	F	0	0	0	0	0	0	0	1	0	0	0	1
		T	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**2**	**0**	**1**	**0**	**4**
II	NEOPLASMS	M	0	0	0	0	0	2	0	4	1	1	0	8
	(C00-D48)	F	0	0	0	0	0	1	1	0	1	1	0	4
		T	**0**	**0**	**0**	**0**	**0**	**3**	**1**	**4**	**2**	**2**	**0**	**12**
III	DISEASES OF BLOOD & BLOOD FORMING	M	0	0	0	0	0	0	0	0	0	0	0	0
	ORGANS & CERTAIN DISORDERS INVOLVING	F	1	0	0	0	0	0	0	0	0	0	0	1
	THE IMMUNE MECHANISM (D50-D89)	**T**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC	M	0	0	0	0	0	0	1	1	1	1	0	4
	DISEASES (E00-E89)	F	0	0	0	0	0	0	0	3	1	2	0	6
		T	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**4**	**2**	**3**	**0**	**10**
V	MENTAL AND BEHAVIOURAL DISORDERS	M	0	0	0	0	0	0	0	0	0	0	0	0
	(F01-F99)	F	0	0	0	0	0	0	0	0	0	0	0	0
		T	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
VI	DISEASES OF THE NERVOUS SYSTEM	M	0	0	0	0	0	0	0	0	0	1	0	1
	(G00-G98)	F	0	0	0	0	0	0	0	0	0	0	0	0
		T	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**0**	**1**
VII	DISEASES OF THE EYE AND ADNEXA	M	0	0	0	0	0	0	0	0	0	0	0	0
	(H00-H59)	F	0	0	0	0	0	0	0	0	0	0	0	0
		T	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
VIII	DISEASES OF THE EAR AND MASTOID	M	0	0	0	0	0	0	0	0	0	0	0	0
	PROCESS (H60-H95)	F	0	0	0	0	0	0	0	0	0	0	0	0
		T	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
IX	DISEASES OF THE CIRCULATORY	M	0	0	0	0	1	3	6	24	14	55	0	103
	SYSTEM (I00-I99)	F	0	0	0	0	0	2	6	11	16	34	0	69
		T	**0**	**0**	**0**	**0**	**1**	**5**	**12**	**35**	**30**	**89**	**0**	**172**
X	DISEASES OF THE RESPIRATORY	M	0	0	0	1	0	2	1	1	2	4	0	11
	SYSTEM (J00-J98)	F	0	0	0	0	0	0	1	4	2	8	0	15
		T	**0**	**0**	**0**	**1**	**0**	**2**	**2**	**5**	**4**	**12**	**0**	**26**
XI	DISEASES OF THE DIGESTIVE SYSTEM	M	0	0	0	0	0	0	0	0	0	1	0	1
	(K00-K92)	F	0	0	0	0	0	0	0	0	0	1	0	1
		T	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**2**	**0**	**2**
XII	DISEASES OF THE SKIN AND	M	0	0	0	0	0	0	0	0	0	0	0	0
	SUBCUTANEOUS TISSUE (L00-L98)	F	0	0	0	0	0	0	0	0	0	1	0	1
		T	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**0**	**1**
XIII	DISEASES OF THE MUSCULOSKELETAL	M	0	0	0	0	0	0	0	0	0	0	0	0
	SYSTEM AND CONNECTIVE TISSUE	F	0	0	0	0	0	0	0	0	0	0	0	0
	(M00-M99)	**T**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
XIV	DISEASES OF THE GENITOURINARY	M	0	1	0	0	0	0	1	2	0	5	0	9
	SYSTEM (N00-N99)	F	0	0	0	0	0	1	1	5	1	5	0	13
		T	**0**	**1**	**0**	**0**	**0**	**1**	**2**	**7**	**1**	**10**	**0**	**22**
XV	PREGNANCY, CHILDBIRTH AND THE	F	0	0	0	0	0	0	0	0	0	0	0	0
	PUERPERIUM (O00-O99)	**T**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
XVI	CERTAIN CONDITIONS ORIGINATING	M	1	0	0	0	0	0	0	0	0	0	0	1
	IN THE PERINATAL PERIOD (P00-P96)	F	0	0	0	0	0	0	0	0	0	0	0	0
		T	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**
XVII	CONGENITAL MALFORMATIONS,	M	1	0	0	0	0	0	0	0	0	0	0	1
	DEFORMATIONS AND CHROMOSOMAL	F	1	0	0	0	0	0	0	0	0	0	0	1
	ABNORMALITIES (Q00-Q99)	**T**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**2**
XVIII	SYMPTOMS, SIGNS AND ABNORMAL	M	0	0	0	0	0	0	1	0	1	8	0	10
	CLINICAL AND LABORATORY FINDINGS	F	0	0	0	0	0	0	0	0	0	3	0	3
	N.E.C. (R00-R99)	**T**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**0**	**1**	**11**	**0**	**13**
XIX	INJURY, POISONING AND CERTAIN OTHER	M	0	0	0	0	0	0	1	0	0	0	0	1
	CONSEQUENCES OF EXTERNAL	F	0	0	0	0	0	0	0	0	0	0	0	0
	CAUSES (S00-T98)	**T**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**1**
		M	**2**	**2**	**0**	**1**	**1**	**7**	**11**	**33**	**19**	**77**	**0**	**153**
	ALL CAUSES	**F**	**2**	**0**	**0**	**0**	**0**	**4**	**9**	**24**	**21**	**55**	**0**	**115**
		T	**4**	**2**	**0**	**1**	**1**	**11**	**20**	**57**	**40**	**132**	**0**	**268**

TABLE 7.19 :MEDICALLY CERTIFIED DEATHS BY AGE, SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2016

MADHYA PRADESH

Major Group No.	CAUSE OF DEATH	Sex	AGE GROUPS											
			<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70+	N.S.	TOTAL
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
I	CERTAIN INFECTIOUS AND PARASITIC	M	0	161	148	211	253	283	287	212	101	73	0	1729
	DISEASES (A00-B99)	F	0	139	106	147	124	114	107	74	44	41	0	896
		T	**0**	**300**	**254**	**358**	**377**	**397**	**394**	**286**	**145**	**114**	**0**	**2625**
II	NEOPLASMS	M	0	0	0	1	6	15	22	37	23	16	0	120
	(C00-D48)	F	0	0	0	0	12	41	60	32	19	14	0	178
		T	**0**	**0**	**0**	**1**	**18**	**56**	**82**	**69**	**42**	**30**	**0**	**298**
III	DISEASES OF BLOOD & BLOOD FORMING	M	2	104	175	199	132	101	134	96	62	59	0	1064
	ORGANS & CERTAIN DISORDERS INVOLVING	F	1	115	171	259	196	101	94	51	71	56	0	1115
	THE IMMUNE MECHANISM (D50-D89)	**T**	**3**	**219**	**346**	**458**	**328**	**202**	**228**	**147**	**133**	**115**	**0**	**2179**
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC	M	0	0	1	6	19	48	123	153	102	121	0	573
	DISEASES (E00-E89)	F	0	0	0	7	19	60	116	132	104	79	0	517
		T	**0**	**0**	**1**	**13**	**38**	**108**	**239**	**285**	**206**	**200**	**0**	**1090**
V	MENTAL AND BEHAVIOURAL DISORDERS	M	0	0	0	0	0	0	0	0	0	0	0	0
	(F01-F99)	F	1	0	0	0	0	0	0	0	0	0	0	1
		T	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**
VI	DISEASES OF THE NERVOUS SYSTEM	M	1	90	120	174	119	46	53	59	41	18	0	721
	(G00-G98)	F	0	70	105	157	123	45	45	28	20	14	0	607
		T	**1**	**160**	**225**	**331**	**242**	**91**	**98**	**87**	**61**	**32**	**0**	**1328**
VII	DISEASES OF THE EYE AND ADNEXA	M	0	0	0	0	0	0	0	0	0	0	0	0
	(H00-H59)	F	0	0	0	0	0	0	0	0	0	0	0	0
		T	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
VIII	DISEASES OF THE EAR AND MASTOID	M	0	0	0	0	0	0	0	0	0	0	0	0
	PROCESS (H60-H95)	F	0	0	0	0	0	0	0	0	0	0	0	0
		T	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
IX	DISEASES OF THE CIRCULATORY	M	0	3	17	151	370	794	1629	1655	1292	1203	0	7114
	SYSTEM (I00-I99)	F	0	2	21	150	247	411	747	880	815	725	0	3998
		T	**0**	**5**	**38**	**301**	**617**	**1205**	**2376**	**2535**	**2107**	**1928**	**0**	**11112**
X	DISEASES OF THE RESPIRATORY	M	0	35	5	25	33	78	223	288	270	217	0	1174
	SYSTEM (J00-J98)	F	0	35	5	23	31	34	67	99	102	98	0	494
		T	**0**	**70**	**10**	**48**	**64**	**112**	**290**	**387**	**372**	**315**	**0**	**1668**
XI	DISEASES OF THE DIGESTIVE SYSTEM	M	0	0	0	9	38	57	87	68	23	13	0	295
	(K00-K92)	F	0	1	0	0	1	3	7	7	4	5	0	28
		T	**0**	**1**	**0**	**9**	**39**	**60**	**94**	**75**	**27**	**18**	**0**	**323**
XII	DISEASES OF THE SKIN AND	M	0	0	0	0	0	0	0	0	0	0	0	0
	SUBCUTANEOUS TISSUE (L00-L98)	F	0	0	0	0	0	0	0	0	0	0	0	0
		T	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
XIII	DISEASES OF THE MUSCULOSKELETAL	M	0	0	0	0	0	0	0	0	0	0	0	0
	SYSTEM AND CONNECTIVE TISSUE	F	0	0	0	0	0	0	0	0	0	0	0	0
	(M00-M99)	**T**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
XIV	DISEASES OF THE GENITOURINARY	M	0	6	2	3	4	9	14	17	9	11	0	75
	SYSTEM (N00-N99)	F	0	0	0	2	1	3	3	5	4	6	0	24
		T	**0**	**6**	**2**	**5**	**5**	**12**	**17**	**22**	**13**	**17**	**0**	**99**
XV	PREGNANCY, CHILDBIRTH AND THE	F	0	0	0	12	0	0	0	0	0	0	0	12
	PUERPERIUM (O00-O99)	**T**	**0**	**0**	**0**	**12**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**12**
XVI	CERTAIN CONDITIONS ORIGINATING	M	4548	0	0	0	0	0	0	0	0	0	0	4548
	IN THE PERINATAL PERIOD (P00-P96)	F	3242	0	0	0	0	0	0	0	0	0	0	3242
		T	**7790**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**7790**
XVII	CONGENITAL MALFORMATIONS,	M	0	0	0	0	0	0	0	0	0	0	0	0
	DEFORMATIONS AND CHROMOSOMAL	F	0	0	0	0	0	0	0	0	0	0	0	0
	ABNORMALITIES (Q00-Q99)	**T**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
XVIII	SYMPTOMS, SIGNS AND ABNORMAL	M	1	10	33	127	200	288	443	351	231	228	0	1912
	CLINICAL AND LABORATORY FINDINGS	F	1	10	27	99	125	136	170	196	151	142	0	1057
	N.E.C. (R00-R99)	**T**	**2**	**20**	**60**	**226**	**325**	**424**	**613**	**547**	**382**	**370**	**0**	**2969**
XIX	INJURY, POISONING AND CERTAIN OTHER	M	0	11	22	137	183	133	147	55	33	18	0	739
	CONSEQUENCES OF EXTERNAL	F	0	14	32	201	211	110	57	42	18	20	0	705
	CAUSES (S00-T98)	**T**	**0**	**25**	**54**	**338**	**394**	**243**	**204**	**97**	**51**	**38**	**0**	**1444**
		M	**4552**	**420**	**523**	**1043**	**1357**	**1852**	**3162**	**2991**	**2187**	**1977**	**0**	**20064**
	ALL CAUSES	**F**	**3245**	**386**	**467**	**1057**	**1090**	**1058**	**1473**	**1546**	**1352**	**1200**	**0**	**12874**
		T	**7797**	**806**	**990**	**2100**	**2447**	**2910**	**4635**	**4537**	**3539**	**3177**	**0**	**32938**

TABLE 7.20 :MEDICALLY CERTIFIED DEATHS BY AGE, SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2016

MAHARASHTRA

Major Group No.	CAUSE OF DEATH	Sex	AGE GROUPS											
			<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70+	N.S.	TOTAL
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
I	CERTAIN INFECTIOUS AND PARASITIC	M	221	231	391	712	1077	1343	1563	1480	827	1756	534	10135
	DISEASES (A00-B99)	F	142	134	213	470	527	574	561	609	419	1063	198	4910
		T	**363**	**365**	**604**	**1182**	**1604**	**1917**	**2124**	**2089**	**1246**	**2819**	**732**	**15045**
II	NEOPLASMS	M	0	0	15	53	88	302	522	857	531	1256	250	3874
	(C00-D48)	F	0	0	7	17	40	166	541	702	319	697	110	2599
		T	**0**	**0**	**22**	**70**	**128**	**468**	**1063**	**1559**	**850**	**1953**	**360**	**6473**
III	DISEASES OF BLOOD & BLOOD FORMING	M	0	7	32	64	67	99	107	83	64	160	44	727
	ORGANS & CERTAIN DISORDERS INVOLVING	F	0	9	22	54	47	52	73	49	47	128	31	512
	THE IMMUNE MECHANISM (D50-D89)	**T**	**0**	**16**	**54**	**118**	**114**	**151**	**180**	**132**	**111**	**288**	**75**	**1239**
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC	M	0	13	17	27	65	251	328	526	376	866	166	2635
	DISEASES (E00-E89)	F	0	3	14	16	23	87	106	300	205	537	41	1332
		T	**0**	**16**	**31**	**43**	**88**	**338**	**434**	**826**	**581**	**1403**	**207**	**3967**
V	MENTAL AND BEHAVIOURAL DISORDERS	M	0	0	0	0	3	3	4	7	2	5	3	27
	(F01-F99)	F	0	0	0	0	2	1	2	3	0	5	3	16
		T	**0**	**0**	**0**	**0**	**5**	**4**	**6**	**10**	**2**	**10**	**6**	**43**
VI	DISEASES OF THE NERVOUS SYSTEM	M	82	54	74	62	89	152	167	152	115	282	78	1307
	(G00-G98)	F	35	29	40	35	39	50	49	69	60	154	19	579
		T	**117**	**83**	**114**	**97**	**128**	**202**	**216**	**221**	**175**	**436**	**97**	**1886**
VII	DISEASES OF THE EYE AND ADNEXA	M	0	0	0	0	1	0	0	1	1	1	0	4
	(H00-H59)	F	0	0	0	0	0	0	0	0	1	1	0	2
		T	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**1**	**2**	**2**	**0**	**6**
VIII	DISEASES OF THE EAR AND MASTOID	M	0	0	0	0	0	0	0	0	0	0	0	0
	PROCESS (H60-H95)	F	0	0	0	0	0	0	1	0	1	0	0	2
		T	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**0**	**1**	**0**	**0**	**2**
IX	DISEASES OF THE CIRCULATORY	M	0	8	99	404	952	2794	5955	5670	3422	9317	2217	30838
	SYSTEM (I00-I99)	F	0	12	78	267	509	1101	2113	2312	1838	6504	735	15469
		T	**0**	**20**	**177**	**671**	**1461**	**3895**	**8068**	**7982**	**5260**	**15821**	**2952**	**46307**
X	DISEASES OF THE RESPIRATORY	M	504	210	229	244	421	709	1020	1624	1044	2888	638	9531
	SYSTEM (J00-J98)	F	224	120	142	210	272	364	462	680	516	1626	251	4867
		T	**728**	**330**	**371**	**454**	**693**	**1073**	**1482**	**2304**	**1560**	**4514**	**889**	**14398**
XI	DISEASES OF THE DIGESTIVE SYSTEM	M	0	4	20	29	617	1171	1327	837	327	428	324	5084
	(K00-K92)	F	1	1	5	19	78	101	158	152	114	149	36	814
		T	**1**	**5**	**25**	**48**	**695**	**1272**	**1485**	**989**	**441**	**577**	**360**	**5898**
XII	DISEASES OF THE SKIN AND	M	0	0	0	4	15	13	10	17	9	33	14	115
	SUBCUTANEOUS TISSUE (L00-L98)	F	0	0	0	2	9	2	2	11	6	22	5	59
		T	**0**	**0**	**0**	**6**	**24**	**15**	**12**	**28**	**15**	**55**	**19**	**174**
XIII	DISEASES OF THE MUSCULOSKELETAL	M	0	0	0	0	1	6	2	5	2	8	4	28
	SYSTEM AND CONNECTIVE TISSUE	F	0	0	0	8	6	2	2	0	2	4	0	24
	(M00-M99)	**T**	**0**	**0**	**0**	**8**	**7**	**8**	**4**	**5**	**4**	**12**	**4**	**52**
XIV	DISEASES OF THE GENITOURINARY	M	0	25	95	110	165	174	351	496	334	804	158	2712
	SYSTEM (N00-N99)	F	0	6	27	57	77	96	134	251	166	453	58	1325
		T	**0**	**31**	**122**	**167**	**242**	**270**	**485**	**747**	**500**	**1257**	**216**	**4037**
XV	PREGNANCY, CHILDBIRTH AND THE	F	0	0	1	89	60	4	0	0	0	0	0	154
	PUERPERIUM (O00-O99)	**T**	**0**	**0**	**1**	**89**	**60**	**4**	**0**	**0**	**0**	**0**	**0**	**154**
XVI	CERTAIN CONDITIONS ORIGINATING	M	4658	0	0	0	0	0	0	0	0	0	0	4658
	IN THE PERINATAL PERIOD (P00-P96)	F	2000	0	0	0	0	0	0	0	0	0	0	2000
		T	**6658**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**6658**
XVII	CONGENITAL MALFORMATIONS,	M	267	14	6	0	0	0	0	0	0	0	0	287
	DEFORMATIONS AND CHROMOSOMAL	F	112	11	5	0	0	0	0	0	0	0	0	128
	ABNORMALITIES (Q00-Q99)	**T**	**379**	**25**	**11**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**415**
XVIII	SYMPTOMS, SIGNS AND ABNORMAL	M	102	100	177	963	1548	1865	1985	1734	1456	3977	1219	15126
	CLINICAL AND LABORATORY FINDINGS	F	57	62	117	543	718	549	601	616	695	2894	419	7271
	N.E.C. (R00-R99)	**T**	**159**	**162**	**294**	**1506**	**2266**	**2414**	**2586**	**2350**	**2151**	**6871**	**1638**	**22397**
XIX	INJURY, POISONING AND CERTAIN OTHER	M	7	60	196	1167	1605	1275	1293	679	240	454	314	7290
	CONSEQUENCES OF EXTERNAL	F	4	28	44	244	279	154	144	79	38	106	56	1176
	CAUSES (S00-T98)	**T**	**11**	**88**	**240**	**1411**	**1884**	**1429**	**1437**	**758**	**278**	**560**	**370**	**8466**
		M	**5841**	**726**	**1351**	**3839**	**6714**	**10157**	**14634**	**14168**	**8750**	**22235**	**5963**	**94378**
	ALL CAUSES	**F**	**2575**	**415**	**715**	**2031**	**2686**	**3303**	**4949**	**5833**	**4427**	**14343**	**1962**	**43239**
		T	**8416**	**1141**	**2066**	**5870**	**9400**	**13460**	**19583**	**20001**	**13177**	**36578**	**7925**	**137617**

TABLE 7.21 :MEDICALLY CERTIFIED DEATHS BY AGE, SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2016

MANIPUR

Major Group No.	CAUSE OF DEATH	Sex	AGE GROUPS											
			<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70+	N.S.	TOTAL
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
I	CERTAIN INFECTIOUS AND PARASITIC	M	2	1	4	1	12	29	48	25	15	22	1	160
	DISEASES (A00-B99)	F	3	0	0	3	10	19	10	10	4	13	0	72
		T	**5**	**1**	**4**	**4**	**22**	**48**	**58**	**35**	**19**	**35**	**1**	**232**
II	NEOPLASMS	M	1	2	1	0	2	1	18	26	13	24	0	88
	(C00-D48)	F	4	0	0	1	0	3	18	23	7	14	0	70
		T	**5**	**2**	**1**	**1**	**2**	**4**	**36**	**49**	**20**	**38**	**0**	**158**
III	DISEASES OF BLOOD & BLOOD FORMING	M	0	1	1	0	1	3	8	4	2	1	0	21
	ORGANS & CERTAIN DISORDERS INVOLVING	F	3	0	0	1	2	2	3	3	2	2	1	19
	THE IMMUNE MECHANISM (D50-D89)	**T**	**3**	**1**	**1**	**1**	**3**	**5**	**11**	**7**	**4**	**3**	**1**	**40**
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC	M	1	1	0	2	1	6	19	30	17	40	0	117
	DISEASES (E00-E89)	F	3	0	1	4	2	6	10	25	14	22	0	87
		T	**4**	**1**	**1**	**6**	**3**	**12**	**29**	**55**	**31**	**62**	**0**	**204**
V	MENTAL AND BEHAVIOURAL DISORDERS	M	0	0	0	0	0	0	0	1	0	1	0	2
	(F01-F99)	F	0	0	0	0	0	0	0	0	0	0	0	0
		T	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**0**	**1**	**0**	**2**
VI	DISEASES OF THE NERVOUS SYSTEM	M	1	1	0	1	6	3	5	3	1	1	0	22
	(G00-G98)	F	3	0	1	2	2	2	2	0	1	2	0	15
		T	**4**	**1**	**1**	**3**	**8**	**5**	**7**	**3**	**2**	**3**	**0**	**37**
VII	DISEASES OF THE EYE AND ADNEXA	M	0	0	0	0	0	0	0	0	0	0	0	0
	(H00-H59)	F	0	0	0	0	0	0	0	0	0	0	0	0
		T	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
VIII	DISEASES OF THE EAR AND MASTOID	M	0	0	0	0	0	0	0	0	0	0	0	0
	PROCESS (H60-H95)	F	0	0	0	0	0	0	0	0	0	0	0	0
		T	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
IX	DISEASES OF THE CIRCULATORY	M	8	1	0	4	21	48	80	118	47	96	5	428
	SYSTEM (I00-I99)	F	2	0	1	4	4	19	28	36	16	70	0	180
		T	**10**	**1**	**1**	**8**	**25**	**67**	**108**	**154**	**63**	**166**	**5**	**608**
X	DISEASES OF THE RESPIRATORY	M	6	0	0	3	5	6	13	20	12	40	0	105
	SYSTEM (J00-J98)	F	8	0	1	3	1	4	7	15	10	39	0	88
		T	**14**	**0**	**1**	**6**	**6**	**10**	**20**	**35**	**22**	**79**	**0**	**193**
XI	DISEASES OF THE DIGESTIVE SYSTEM	M	1	1	1	5	24	64	84	64	16	23	0	283
	(K00-K92)	F	3	0	1	3	1	12	14	9	7	13	0	63
		T	**4**	**1**	**2**	**8**	**25**	**76**	**98**	**73**	**23**	**36**	**0**	**346**
XII	DISEASES OF THE SKIN AND	M	0	0	0	0	0	0	0	0	0	0	0	0
	SUBCUTANEOUS TISSUE (L00-L98)	F	0	0	0	0	0	0	0	0	0	0	0	0
		T	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
XIII	DISEASES OF THE MUSCULOSKELETAL	M	0	0	0	3	0	0	0	0	1	0	0	4
	SYSTEM AND CONNECTIVE TISSUE	F	0	0	0	2	3	0	2	2	0	2	0	11
	(M00-M99)	**T**	**0**	**0**	**0**	**5**	**3**	**0**	**2**	**2**	**1**	**2**	**0**	**15**
XIV	DISEASES OF THE GENITOURINARY	M	1	0	0	7	8	8	14	9	3	16	0	66
	SYSTEM (N00-N99)	F	1	0	0	2	2	3	7	6	4	7	1	33
		T	**2**	**0**	**0**	**9**	**10**	**11**	**21**	**15**	**7**	**23**	**1**	**99**
XV	PREGNANCY, CHILDBIRTH AND THE	F	0	0	0	0	2	0	0	0	0	0	0	2
	PUERPERIUM (O00-O99)	**T**	**0**	**0**	**0**	**0**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**2**
XVI	CERTAIN CONDITIONS ORIGINATING	M	38	0	0	0	0	0	0	0	0	0	0	38
	IN THE PERINATAL PERIOD (P00-P96)	F	21	0	0	0	0	0	0	0	0	0	0	21
		T	**59**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**59**
XVII	CONGENITAL MALFORMATIONS,	M	1	0	0	0	0	0	0	0	0	0	0	1
	DEFORMATIONS AND CHROMOSOMAL	F	0	0	0	0	1	0	0	0	0	0	0	1
	ABNORMALITIES (Q00-Q99)	**T**	**1**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**2**
XVIII	SYMPTOMS, SIGNS AND ABNORMAL	M	2	5	5	17	25	29	32	31	13	50	0	209
	CLINICAL AND LABORATORY FINDINGS	F	12	0	1	6	10	7	6	14	5	23	1	85
	N.E.C. (R00-R99)	**T**	**14**	**5**	**6**	**23**	**35**	**36**	**38**	**45**	**18**	**73**	**1**	**294**
XIX	INJURY, POISONING AND CERTAIN OTHER	M	0	1	1	11	17	8	13	8	2	4	0	65
	CONSEQUENCES OF EXTERNAL	F	0	0	1	9	2	5	2	1	2	5	0	27
	CAUSES (S00-T98)	**T**	**0**	**1**	**2**	**20**	**19**	**13**	**15**	**9**	**4**	**9**	**0**	**92**
	ALL CAUSES	**M**	**62**	**14**	**13**	**54**	**122**	**205**	**334**	**339**	**142**	**318**	**6**	**1609**
		F	**63**	**0**	**7**	**40**	**42**	**82**	**109**	**144**	**72**	**212**	**3**	**774**
		T	**125**	**14**	**20**	**94**	**164**	**287**	**443**	**483**	**214**	**530**	**9**	**2383**

TABLE 7.22 :MEDICALLY CERTIFIED DEATHS BY AGE, SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2016

MEGHALAYA

Major Group No.	CAUSE OF DEATH	Sex	AGE GROUPS											
			<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70+	N.S.	TOTAL
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
I	CERTAIN INFECTIOUS AND PARASITIC	M	126	37	37	36	70	72	49	43	12	28	5	515
	DISEASES (A00-B99)	F	96	34	24	35	51	32	34	26	14	41	3	390
		T	**222**	**71**	**61**	**71**	**121**	**104**	**83**	**69**	**26**	**69**	**8**	**905**
II	NEOPLASMS	M	1	2	4	4	15	47	123	113	40	79	7	435
	(C00-D48)	F	1	0	3	2	10	29	45	56	30	54	4	234
		T	**2**	**2**	**7**	**6**	**25**	**76**	**168**	**169**	**70**	**133**	**11**	**669**
III	DISEASES OF BLOOD & BLOOD FORMING	M	1	5	3	1	5	9	5	4	2	8	2	45
	ORGANS & CERTAIN DISORDERS INVOLVING	F	5	5	3	13	18	12	5	7	2	13	3	86
	THE IMMUNE MECHANISM (D50-D89)	**T**	**6**	**10**	**6**	**14**	**23**	**21**	**10**	**11**	**4**	**21**	**5**	**131**
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC	M	12	14	5	2	3	16	22	21	15	25	2	137
	DISEASES (E00-E89)	F	9	11	4	4	6	10	10	20	18	32	1	125
		T	**21**	**25**	**9**	**6**	**9**	**26**	**32**	**41**	**33**	**57**	**3**	**262**
V	MENTAL AND BEHAVIOURAL DISORDERS	M	0	1	1	0	5	6	10	5	0	1	0	29
	(F01-F99)	F	0	0	0	0	0	3	2	2	0	0	0	7
		T	**0**	**1**	**1**	**0**	**5**	**9**	**12**	**7**	**0**	**1**	**0**	**36**
VI	DISEASES OF THE NERVOUS SYSTEM	M	10	10	10	8	13	17	9	7	3	7	0	94
	(G00-G98)	F	13	8	4	7	8	5	7	2	2	7	0	63
		T	**23**	**18**	**14**	**15**	**21**	**22**	**16**	**9**	**5**	**14**	**0**	**157**
VII	DISEASES OF THE EYE AND ADNEXA	M	0	0	1	0	0	0	0	0	0	0	0	1
	(H00-H59)	F	0	0	0	0	0	0	0	0	0	1	0	1
		T	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**0**	**2**
VIII	DISEASES OF THE EAR AND MASTOID	M	0	0	0	0	0	0	0	0	0	0	0	0
	PROCESS (H60-H95)	F	0	0	0	1	0	0	0	0	0	0	0	1
		T	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**
IX	DISEASES OF THE CIRCULATORY	M	15	5	10	18	38	69	111	145	66	162	19	658
	SYSTEM (I00-I99)	F	15	1	18	12	18	41	44	93	30	206	12	490
		T	**30**	**6**	**28**	**30**	**56**	**110**	**155**	**238**	**96**	**368**	**31**	**1148**
X	DISEASES OF THE RESPIRATORY	M	166	48	17	18	27	30	32	44	21	76	11	490
	SYSTEM (J00-J98)	F	124	33	19	6	10	7	21	18	8	67	7	320
		T	**290**	**81**	**36**	**24**	**37**	**37**	**53**	**62**	**29**	**143**	**18**	**810**
XI	DISEASES OF THE DIGESTIVE SYSTEM	M	7	2	3	10	66	135	99	52	16	22	13	425
	(K00-K92)	F	5	3	4	7	15	13	27	20	7	13	3	117
		T	**12**	**5**	**7**	**17**	**81**	**148**	**126**	**72**	**23**	**35**	**16**	**542**
XII	DISEASES OF THE SKIN AND	M	0	0	1	0	0	1	0	0	0	0	0	2
	SUBCUTANEOUS TISSUE (L00-L98)	F	0	1	0	0	0	0	1	1	0	2	0	5
		T	**0**	**1**	**1**	**0**	**0**	**1**	**1**	**1**	**0**	**2**	**0**	**7**
XIII	DISEASES OF THE MUSCULOSKELETAL	M	0	0	0	0	1	2	1	0	0	0	0	4
	SYSTEM AND CONNECTIVE TISSUE	F	0	0	1	0	1	1	1	0	0	0	0	4
	(M00-M99)	**T**	**0**	**0**	**1**	**0**	**2**	**3**	**2**	**0**	**0**	**0**	**0**	**8**
XIV	DISEASES OF THE GENITOURINARY	M	1	2	5	12	26	29	32	23	26	38	4	198
	SYSTEM (N00-N99)	F	0	3	2	16	9	17	21	22	15	26	4	135
		T	**1**	**5**	**7**	**28**	**35**	**46**	**53**	**45**	**41**	**64**	**8**	**333**
XV	PREGNANCY, CHILDBIRTH AND THE	F	0	0	0	11	20	15	0	0	0	0	2	48
	PUERPERIUM (O00-O99)	**T**	**0**	**0**	**0**	**11**	**20**	**15**	**0**	**0**	**0**	**0**	**2**	**48**
XVI	CERTAIN CONDITIONS ORIGINATING	M	363	0	0	0	0	0	0	0	0	0	0	363
	IN THE PERINATAL PERIOD (P00-P96)	F	197	0	0	0	0	0	0	0	0	0	0	197
		T	**560**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**560**
XVII	CONGENITAL MALFORMATIONS,	M	17	0	0	0	0	0	0	0	0	0	0	17
	DEFORMATIONS AND CHROMOSOMAL	F	9	0	0	0	0	0	0	0	0	0	0	9
	ABNORMALITIES (Q00-Q99)	**T**	**26**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**26**
XVIII	SYMPTOMS, SIGNS AND ABNORMAL	M	17	15	16	15	30	28	28	22	9	80	12	272
	CLINICAL AND LABORATORY FINDINGS	F	17	13	4	11	13	13	6	6	10	99	14	206
	N.E.C. (R00-R99)	**T**	**34**	**28**	**20**	**26**	**43**	**41**	**34**	**28**	**19**	**179**	**26**	**478**
XIX	INJURY, POISONING AND CERTAIN OTHER	M	3	8	18	39	62	43	29	23	6	9	9	249
	CONSEQUENCES OF EXTERNAL	F	2	6	5	10	20	13	12	5	4	11	3	91
	CAUSES (S00-T98)	**T**	**5**	**14**	**23**	**49**	**82**	**56**	**41**	**28**	**10**	**20**	**12**	**340**
		M	**739**	**149**	**131**	**163**	**361**	**504**	**550**	**502**	**216**	**535**	**84**	**3934**
	ALL CAUSES	**F**	**493**	**118**	**91**	**135**	**199**	**211**	**236**	**278**	**140**	**572**	**56**	**2529**
		T	**1232**	**267**	**222**	**298**	**560**	**715**	**786**	**780**	**356**	**1107**	**140**	**6463**

TABLE 7.23 :MEDICALLY CERTIFIED DEATHS BY AGE, SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2016

MIZORAM

Major Group No.	CAUSE OF DEATH	Sex	AGE GROUPS											
			<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70+	N.S.	TOTAL
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
I	CERTAIN INFECTIOUS AND PARASITIC	M	23	11	11	18	61	61	38	16	11	10	0	260
	DISEASES (A00-B99)	F	21	0	1	10	40	44	20	13	2	7	0	158
		T	**44**	**11**	**12**	**28**	**101**	**105**	**58**	**29**	**13**	**17**	**0**	**418**
II	NEOPLASMS	M	0	3	3	1	9	16	41	54	19	62	1	209
	(C00-D48)	F	0	3	3	1	6	10	22	31	15	31	0	122
		T	**0**	**6**	**6**	**2**	**15**	**26**	**63**	**85**	**34**	**93**	**1**	**331**
III	DISEASES OF BLOOD & BLOOD FORMING	M	1	0	1	3	1	0	1	0	0	0	0	7
	ORGANS & CERTAIN DISORDERS INVOLVING	F	2	0	0	1	0	2	2	0	1	1	0	9
	THE IMMUNE MECHANISM (D50-D89)	**T**	**3**	**0**	**1**	**4**	**1**	**2**	**3**	**0**	**1**	**1**	**0**	**16**
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC	M	2	0	0	0	4	4	10	4	2	4	0	30
	DISEASES (E00-E89)	F	0	0	0	0	0	0	2	3	3	6	0	14
		T	**2**	**0**	**0**	**0**	**4**	**4**	**12**	**7**	**5**	**10**	**0**	**44**
V	MENTAL AND BEHAVIOURAL DISORDERS	M	0	0	0	0	1	2	1	0	0	0	0	4
	(F01-F99)	F	2	0	0	0	0	0	0	0	0	0	0	2
		T	**2**	**0**	**0**	**0**	**1**	**2**	**1**	**0**	**0**	**0**	**0**	**6**
VI	DISEASES OF THE NERVOUS SYSTEM	M	20	3	7	5	0	6	3	3	0	4	1	52
	(G00-G98)	F	13	0	0	5	3	2	4	3	0	4	0	34
		T	**33**	**3**	**7**	**10**	**3**	**8**	**7**	**6**	**0**	**8**	**1**	**86**
VII	DISEASES OF THE EYE AND ADNEXA	M	0	0	0	0	0	0	0	0	0	0	0	0
	(H00-H59)	F	0	0	0	0	0	0	0	0	0	0	0	0
		T	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
VIII	DISEASES OF THE EAR AND MASTOID	M	0	0	0	0	0	0	0	0	0	0	0	0
	PROCESS (H60-H95)	F	0	0	0	0	0	0	0	0	0	0	0	0
		T	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
IX	DISEASES OF THE CIRCULATORY	M	8	1	1	9	27	33	45	51	22	73	0	270
	SYSTEM (I00-I99)	F	8	0	1	7	2	7	14	17	8	52	0	116
		T	**16**	**1**	**2**	**16**	**29**	**40**	**59**	**68**	**30**	**125**	**0**	**386**
X	DISEASES OF THE RESPIRATORY	M	30	8	3	9	34	32	37	29	12	62	2	258
	SYSTEM (J00-J98)	F	39	0	0	5	8	11	10	12	8	48	0	141
		T	**69**	**8**	**3**	**14**	**42**	**43**	**47**	**41**	**20**	**110**	**2**	**399**
XI	DISEASES OF THE DIGESTIVE SYSTEM	M	0	1	2	15	81	132	67	42	9	17	1	367
	(K00-K92)	F	0	0	0	2	12	31	29	10	2	11	1	98
		T	**0**	**1**	**2**	**17**	**93**	**163**	**96**	**52**	**11**	**28**	**2**	**465**
XII	DISEASES OF THE SKIN AND	M	0	0	0	0	1	0	0	0	0	0	0	1
	SUBCUTANEOUS TISSUE (L00-L98)	F	0	0	0	0	1	0	0	0	0	1	0	2
		T	**0**	**0**	**0**	**0**	**2**	**0**	**0**	**0**	**0**	**1**	**0**	**3**
XIII	DISEASES OF THE MUSCULOSKELETAL	M	0	0	0	0	0	1	1	0	0	0	0	2
	SYSTEM AND CONNECTIVE TISSUE	F	1	0	0	0	1	1	0	1	0	0	0	4
	(M00-M99)	**T**	**1**	**0**	**0**	**0**	**1**	**2**	**1**	**1**	**0**	**0**	**0**	**6**
XIV	DISEASES OF THE GENITOURINARY	M	1	0	1	3	14	15	13	12	6	13	0	78
	SYSTEM (N00-N99)	F	3	0	0	5	7	8	2	9	3	9	0	46
		T	**4**	**0**	**1**	**8**	**21**	**23**	**15**	**21**	**9**	**22**	**0**	**124**
XV	PREGNANCY, CHILDBIRTH AND THE	F	0	0	0	2	4	1	0	0	0	0	0	7
	PUERPERIUM (O00-O99)	**T**	**0**	**0**	**0**	**2**	**4**	**1**	**0**	**0**	**0**	**0**	**0**	**7**
XVI	CERTAIN CONDITIONS ORIGINATING	M	93	0	0	0	0	0	0	0	0	0	0	93
	IN THE PERINATAL PERIOD (P00-P96)	F	68	0	0	0	0	0	0	0	0	0	0	68
		T	**161**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**161**
XVII	CONGENITAL MALFORMATIONS,	M	2	2	0	0	0	0	0	0	1	0	0	5
	DEFORMATIONS AND CHROMOSOMAL	F	5	0	0	1	0	0	0	0	0	0	0	6
	ABNORMALITIES (Q00-Q99)	**T**	**7**	**2**	**0**	**1**	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**11**
XVIII	SYMPTOMS, SIGNS AND ABNORMAL	M	10	6	0	7	16	21	20	11	3	8	1	103
	CLINICAL AND LABORATORY FINDINGS	F	6	0	0	3	0	6	6	4	2	4	2	33
	N.E.C. (R00-R99)	**T**	**16**	**6**	**0**	**10**	**16**	**27**	**26**	**15**	**5**	**12**	**3**	**136**
XIX	INJURY, POISONING AND CERTAIN OTHER	M	1	0	0	7	23	13	3	8	4	6	0	65
	CONSEQUENCES OF EXTERNAL	F	2	0	2	2	6	3	0	1	1	0	0	17
	CAUSES (S00-T98)	**T**	**3**	**0**	**2**	**9**	**29**	**16**	**3**	**9**	**5**	**6**	**0**	**82**
	ALL CAUSES	**M**	**191**	**35**	**29**	**77**	**272**	**336**	**280**	**230**	**89**	**259**	**6**	**1804**
		F	**170**	**3**	**7**	**44**	**90**	**126**	**111**	**104**	**45**	**174**	**3**	**877**
		T	**361**	**38**	**36**	**121**	**362**	**462**	**391**	**334**	**134**	**433**	**9**	**2681**

TABLE 7.24 :MEDICALLY CERTIFIED DEATHS BY AGE, SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2016

NAGALAND

Major Group No.	CAUSE OF DEATH	Sex	AGE GROUPS											
			<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70+	N.S.	TOTAL
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
I	CERTAIN INFECTIOUS AND PARASITIC	M	0	0	0	2	2	2	3	4	1	1	0	15
	DISEASES (A00-B99)	F	0	1	0	2	1	2	0	0	1	0	0	7
		T	**0**	**1**	**0**	**4**	**3**	**4**	**3**	**4**	**2**	**1**	**0**	**22**
II	NEOPLASMS	M	0	0	0	2	1	1	2	2	0	1	0	9
	(C00-D48)	F	0	0	1	0	1	2	0	1	0	0	0	5
		T	**0**	**0**	**1**	**2**	**2**	**3**	**2**	**3**	**0**	**1**	**0**	**14**
III	DISEASES OF BLOOD & BLOOD FORMING	M	0	0	0	0	0	0	0	0	0	0	0	0
	ORGANS & CERTAIN DISORDERS INVOLVING	F	0	0	0	0	0	0	0	0	0	0	0	0
	THE IMMUNE MECHANISM (D50-D89)	**T**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC	M	0	0	0	0	0	1	2	2	2	3	0	10
	DISEASES (E00-E89)	F	0	0	0	0	0	0	1	1	1	0	1	4
		T	**0**	**0**	**0**	**0**	**0**	**1**	**3**	**3**	**3**	**3**	**1**	**14**
V	MENTAL AND BEHAVIOURAL DISORDERS	M	0	0	0	0	0	0	0	0	0	0	0	0
	(F01-F99)	F	0	0	0	0	0	0	0	0	0	0	0	0
		T	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
VI	DISEASES OF THE NERVOUS SYSTEM	M	0	0	0	0	0	1	3	2	4	4	2	16
	(G00-G98)	F	0	0	0	0	1	0	0	2	1	3	1	8
		T	**0**	**0**	**0**	**0**	**1**	**1**	**3**	**4**	**5**	**7**	**3**	**24**
VII	DISEASES OF THE EYE AND ADNEXA	M	0	0	0	0	0	0	0	0	0	0	0	0
	(H00-H59)	F	0	0	0	0	0	0	0	0	0	0	0	0
		T	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
VIII	DISEASES OF THE EAR AND MASTOID	M	0	0	0	0	0	0	0	0	0	0	0	0
	PROCESS (H60-H95)	F	0	0	0	0	0	0	0	0	0	0	0	0
		T	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
IX	DISEASES OF THE CIRCULATORY	M	0	0	1	0	0	2	4	7	5	6	2	27
	SYSTEM (I00-I99)	F	0	0	0	0	0	2	1	3	3	2	1	12
		T	**0**	**0**	**1**	**0**	**0**	**4**	**5**	**10**	**8**	**8**	**3**	**39**
X	DISEASES OF THE RESPIRATORY	M	1	2	1	1	0	1	0	3	4	4	0	17
	SYSTEM (J00-J98)	F	2	1	0	0	0	0	0	1	5	1	2	12
		T	**3**	**3**	**1**	**1**	**0**	**1**	**0**	**4**	**9**	**5**	**2**	**29**
XI	DISEASES OF THE DIGESTIVE SYSTEM	M	0	0	0	0	1	3	2	2	1	0	0	9
	(K00-K92)	F	0	0	0	0	0	1	1	2	1	0	0	5
		T	**0**	**0**	**0**	**0**	**1**	**4**	**3**	**4**	**2**	**0**	**0**	**14**
XII	DISEASES OF THE SKIN AND	M	0	0	0	0	0	0	0	0	0	0	0	0
	SUBCUTANEOUS TISSUE (L00-L98)	F	0	0	0	0	0	0	0	0	0	0	0	0
		T	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
XIII	DISEASES OF THE MUSCULOSKELETAL	M	0	0	0	0	0	0	0	0	0	0	0	0
	SYSTEM AND CONNECTIVE TISSUE	F	0	0	0	0	0	0	0	0	0	0	0	0
	(M00-M99)	**T**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
XIV	DISEASES OF THE GENITOURINARY	M	0	0	0	0	0	2	1	2	2	3	0	10
	SYSTEM (N00-N99)	F	0	0	0	0	0	0	1	1	1	1	0	4
		T	**0**	**0**	**0**	**0**	**0**	**2**	**2**	**3**	**3**	**4**	**0**	**14**
XV	PREGNANCY, CHILDBIRTH AND THE	F	0	0	0	0	0	0	0	0	0	0	0	0
	PUERPERIUM (O00-O99)	**T**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
XVI	CERTAIN CONDITIONS ORIGINATING	M	3	0	0	0	0	0	0	0	0	0	0	3
	IN THE PERINATAL PERIOD (P00-P96)	F	2	0	0	0	0	0	0	0	0	0	0	2
		T	**5**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**5**
XVII	CONGENITAL MALFORMATIONS,	M	0	0	0	0	0	0	0	0	0	0	0	0
	DEFORMATIONS AND CHROMOSOMAL	F	0	0	0	0	0	0	0	0	0	0	0	0
	ABNORMALITIES (Q00-Q99)	**T**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
XVIII	SYMPTOMS, SIGNS AND ABNORMAL	M	0	0	0	0	0	0	0	0	0	0	0	0
	CLINICAL AND LABORATORY FINDINGS	F	0	0	0	0	0	0	0	0	0	0	0	0
	N.E.C. (R00-R99)	**T**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
XIX	INJURY, POISONING AND CERTAIN OTHER	M	1	1	1	1	1	2	1	1	1	2	1	13
	CONSEQUENCES OF EXTERNAL	F	1	1	2	1	0	0	0	1	1	1	0	8
	CAUSES (S00-T98)	**T**	**2**	**2**	**3**	**2**	**1**	**2**	**1**	**2**	**2**	**3**	**1**	**21**
		M	**5**	**3**	**3**	**6**	**5**	**15**	**18**	**25**	**20**	**24**	**5**	**129**
	ALL CAUSES	**F**	**5**	**3**	**3**	**3**	**3**	**7**	**4**	**12**	**14**	**8**	**5**	**67**
		T	**10**	**6**	**6**	**9**	**8**	**22**	**22**	**37**	**34**	**32**	**10**	**196**

TABLE 7.25 :MEDICALLY CERTIFIED DEATHS BY AGE, SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2016

ODISHA

Major Group No.	CAUSE OF DEATH	Sex	AGE GROUPS											
			<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70+	N.S.	TOTAL
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
I	CERTAIN INFECTIOUS AND PARASITIC DISEASES (A00-B99)	M	0	138	215	353	484	564	732	726	222	446	0	3880
		F	0	115	162	352	321	323	414	334	100	225	0	2346
		T	**0**	**253**	**377**	**705**	**805**	**887**	**1146**	**1060**	**322**	**671**	**0**	**6226**
II	NEOPLASMS (C00-D48)	M	0	11	50	58	66	95	216	205	80	176	0	957
		F	0	5	12	31	61	105	205	180	33	68	0	700
		T	**0**	**16**	**62**	**89**	**127**	**200**	**421**	**385**	**113**	**244**	**0**	**1657**
III	DISEASES OF BLOOD & BLOOD FORMING ORGANS & CERTAIN DISORDERS INVOLVING THE IMMUNE MECHANISM (D50-D89)	M	0	54	102	127	82	84	119	91	24	65	0	748
		F	0	46	86	138	96	70	63	72	24	59	0	654
		T	**0**	**100**	**188**	**265**	**178**	**154**	**182**	**163**	**48**	**124**	**0**	**1402**
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC DISEASES (E00-E89)	M	0	6	18	33	70	119	312	480	191	507	0	1736
		F	0	3	6	26	46	82	184	285	108	242	0	982
		T	**0**	**9**	**24**	**59**	**116**	**201**	**496**	**765**	**299**	**749**	**0**	**2718**
V	MENTAL AND BEHAVIOURAL DISORDERS (F01-F99)	M	0	0	1	2	7	12	11	18	6	18	0	75
		F	0	1	0	0	4	5	6	7	4	2	0	29
		T	**0**	**1**	**1**	**2**	**11**	**17**	**17**	**25**	**10**	**20**	**0**	**104**
VI	DISEASES OF THE NERVOUS SYSTEM (G00-G98)	M	0	90	107	69	92	114	161	143	41	104	0	921
		F	0	81	96	50	42	57	66	56	15	53	0	516
		T	**0**	**171**	**203**	**119**	**134**	**171**	**227**	**199**	**56**	**157**	**0**	**1437**
VII	DISEASES OF THE EYE AND ADNEXA (H00-H59)	M	0	0	0	0	0	0	0	1	0	1	0	2
		F	0	0	0	0	0	0	0	0	0	0	0	0
		T	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**0**	**1**	**0**	**2**
VIII	DISEASES OF THE EAR AND MASTOID PROCESS (H60-H95)	M	0	0	0	0	0	0	0	0	2	1	0	3
		F	0	0	0	0	0	0	0	0	0	0	0	0
		T	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**2**	**1**	**0**	**3**
IX	DISEASES OF THE CIRCULATORY SYSTEM (I00-I99)	M	0	17	69	125	183	397	1112	1542	687	1879	0	6011
		F	0	19	40	113	170	277	634	951	405	1020	0	3629
		T	**0**	**36**	**109**	**238**	**353**	**674**	**1746**	**2493**	**1092**	**2899**	**0**	**9640**
X	DISEASES OF THE RESPIRATORY SYSTEM (J00-J98)	M	0	83	68	67	110	147	345	433	190	756	0	2199
		F	0	69	56	69	78	87	137	236	116	316	0	1164
		T	**0**	**152**	**124**	**136**	**188**	**234**	**482**	**669**	**306**	**1072**	**0**	**3363**
XI	DISEASES OF THE DIGESTIVE SYSTEM (K00-K92)	M	0	9	35	65	208	345	489	360	102	172	0	1785
		F	0	3	22	45	62	70	122	101	34	75	0	534
		T	**0**	**12**	**57**	**110**	**270**	**415**	**611**	**461**	**136**	**247**	**0**	**2319**
XII	DISEASES OF THE SKIN AND SUBCUTANEOUS TISSUE (L00-L98)	M	0	0	4	3	9	7	18	14	10	17	0	82
		F	0	2	3	7	0	6	7	3	4	12	0	44
		T	**0**	**2**	**7**	**10**	**9**	**13**	**25**	**17**	**14**	**29**	**0**	**126**
XIII	DISEASES OF THE MUSCULOSKELETAL SYSTEM AND CONNECTIVE TISSUE (M00-M99)	M	0	0	1	7	4	8	21	22	8	16	0	87
		F	0	0	3	9	9	6	6	11	2	10	0	56
		T	**0**	**0**	**4**	**16**	**13**	**14**	**27**	**33**	**10**	**26**	**0**	**143**
XIV	DISEASES OF THE GENITOURINARY SYSTEM (N00-N99)	M	0	14	17	31	52	91	124	111	50	118	0	608
		F	0	9	16	31	32	30	75	69	27	65	0	354
		T	**0**	**23**	**33**	**62**	**84**	**121**	**199**	**180**	**77**	**183**	**0**	**962**
XV	PREGNANCY, CHILDBIRTH AND THE PUERPERIUM (O00-O99)	F	0	0	0	223	222	43	17	0	0	0	0	505
		T	**0**	**0**	**0**	**223**	**222**	**43**	**17**	**0**	**0**	**0**	**0**	**505**
XVI	CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD (P00-P96)	M	4576	0	0	0	0	0	0	0	0	0	0	4576
		F	2645	0	0	0	0	0	0	0	0	0	0	2645
		T	**7221**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**7221**
XVII	CONGENITAL MALFORMATIONS, DEFORMATIONS AND CHROMOSOMAL ABNORMALITIES (Q00-Q99)	M	0	16	23	22	87	109	231	221	96	188	0	993
		F	0	10	5	28	27	38	73	97	36	74	0	388
		T	**0**	**26**	**28**	**50**	**114**	**147**	**304**	**318**	**132**	**262**	**0**	**1381**
XVIII	SYMPTOMS, SIGNS AND ABNORMAL CLINICAL AND LABORATORY FINDINGS N.E.C. (R00-R99)	M	0	44	66	219	282	326	495	485	150	393	0	2460
		F	0	23	60	180	151	155	208	230	71	205	0	1283
		T	**0**	**67**	**126**	**399**	**433**	**481**	**703**	**715**	**221**	**598**	**0**	**3743**
XIX	INJURY, POISONING AND CERTAIN OTHER CONSEQUENCES OF EXTERNAL CAUSES (S00-T98)	M	1	18	34	140	189	173	209	162	52	111	0	1089
		F	0	15	22	142	129	102	116	81	25	59	0	691
		T	**1**	**33**	**56**	**282**	**318**	**275**	**325**	**243**	**77**	**170**	**0**	**1780**
	ALL CAUSES	**M**	**4577**	**500**	**810**	**1321**	**1925**	**2591**	**4595**	**5014**	**1911**	**4968**	**0**	**28212**
		F	**2645**	**401**	**589**	**1444**	**1450**	**1456**	**2333**	**2713**	**1004**	**2485**	**0**	**16520**
		T	**7222**	**901**	**1399**	**2765**	**3375**	**4047**	**6928**	**7727**	**2915**	**7453**	**0**	**44732**

TABLE 7.26 :MEDICALLY CERTIFIED DEATHS BY AGE, SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2016

PUDUCHERRY

Major Group No.	CAUSE OF DEATH	Sex	AGE GROUPS											
			<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70+	N.S.	TOTAL
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
I	CERTAIN INFECTIOUS AND PARASITIC	M	4	4	11	28	58	126	162	152	58	93	16	712
	DISEASES (A00-B99)	F	2	5	9	32	32	39	56	59	23	67	8	332
		T	**6**	**9**	**20**	**60**	**90**	**165**	**218**	**211**	**81**	**160**	**24**	**1044**
II	NEOPLASMS	M	0	1	2	6	11	10	38	43	19	34	0	164
	(C00-D48)	F	0	1	8	1	4	21	37	47	21	16	1	157
		T	**0**	**2**	**10**	**7**	**15**	**31**	**75**	**90**	**40**	**50**	**1**	**321**
III	DISEASES OF BLOOD & BLOOD FORMING	M	0	0	1	5	3	8	12	13	2	13	1	58
	ORGANS & CERTAIN DISORDERS INVOLVING	F	0	0	0	5	3	6	12	5	2	9	0	42
	THE IMMUNE MECHANISM (D50-D89)	**T**	**0**	**0**	**1**	**10**	**6**	**14**	**24**	**18**	**4**	**22**	**1**	**100**
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC	M	1	0	0	7	8	18	88	129	57	124	6	438
	DISEASES (E00-E89)	F	1	1	0	2	4	9	40	59	37	127	1	281
		T	**2**	**1**	**0**	**9**	**12**	**27**	**128**	**188**	**94**	**251**	**7**	**719**
V	MENTAL AND BEHAVIOURAL DISORDERS	M	0	0	0	2	1	4	3	2	0	0	0	12
	(F01-F99)	F	0	0	1	0	0	3	0	0	0	0	0	4
		T	**0**	**0**	**1**	**2**	**1**	**7**	**3**	**2**	**0**	**0**	**0**	**16**
VI	DISEASES OF THE NERVOUS SYSTEM	M	3	4	1	7	9	12	10	12	4	5	3	70
	(G00-G98)	F	0	3	2	5	8	1	3	7	0	2	2	33
		T	**3**	**7**	**3**	**12**	**17**	**13**	**13**	**19**	**4**	**7**	**5**	**103**
VII	DISEASES OF THE EYE AND ADNEXA	M	0	0	0	0	0	0	0	0	0	0	0	0
	(H00-H59)	F	0	0	0	0	0	0	0	0	0	0	0	0
		T	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
VIII	DISEASES OF THE EAR AND MASTOID	M	0	0	0	0	0	0	0	1	0	0	0	1
	PROCESS (H60-H95)	F	0	0	0	0	1	0	0	0	0	0	0	1
		T	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**1**	**0**	**0**	**0**	**2**
IX	DISEASES OF THE CIRCULATORY	M	6	1	7	13	41	94	232	312	148	302	7	1163
	SYSTEM (I00-I99)	F	1	4	3	21	28	35	114	126	83	283	3	701
		T	**7**	**5**	**10**	**34**	**69**	**129**	**346**	**438**	**231**	**585**	**10**	**1864**
X	DISEASES OF THE RESPIRATORY	M	2	3	4	6	10	35	58	73	43	63	7	304
	SYSTEM (J00-J98)	F	2	1	6	7	9	20	16	32	15	39	6	153
		T	**4**	**4**	**10**	**13**	**19**	**55**	**74**	**105**	**58**	**102**	**13**	**457**
XI	DISEASES OF THE DIGESTIVE SYSTEM	M	0	0	4	8	36	58	86	62	25	14	2	295
	(K00-K92)	F	1	0	0	2	6	3	8	12	6	8	4	50
		T	**1**	**0**	**4**	**10**	**42**	**61**	**94**	**74**	**31**	**22**	**6**	**345**
XII	DISEASES OF THE SKIN AND	M	0	0	0	0	0	0	0	1	1	1	0	3
	SUBCUTANEOUS TISSUE (L00-L98)	F	0	0	0	1	0	0	0	0	0	0	0	1
		T	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**1**	**1**	**1**	**0**	**4**
XIII	DISEASES OF THE MUSCULOSKELETAL	M	0	0	0	1	1	2	3	6	0	2	1	16
	SYSTEM AND CONNECTIVE TISSUE	F	0	0	1	4	4	2	1	3	3	0	0	18
	(M00-M99)	**T**	**0**	**0**	**1**	**5**	**5**	**4**	**4**	**9**	**3**	**2**	**1**	**34**
XIV	DISEASES OF THE GENITOURINARY	M	0	1	2	2	7	30	90	86	31	73	0	322
	SYSTEM (N00-N99)	F	0	0	0	6	7	13	29	36	13	68	0	172
		T	**0**	**1**	**2**	**8**	**14**	**43**	**119**	**122**	**44**	**141**	**0**	**494**
XV	PREGNANCY, CHILDBIRTH AND THE	F	0	0	0	5	5	0	2	0	0	0	0	12
	PUERPERIUM (O00-O99)	**T**	**0**	**0**	**0**	**5**	**5**	**0**	**2**	**0**	**0**	**0**	**0**	**12**
XVI	CERTAIN CONDITIONS ORIGINATING	M	127	0	0	0	0	0	0	0	0	0	130	257
	IN THE PERINATAL PERIOD (P00-P96)	F	59	0	0	0	0	0	0	0	0	0	88	147
		T	**186**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**218**	**404**
XVII	CONGENITAL MALFORMATIONS,	M	0	0	2	1	1	1	0	0	0	0	23	28
	DEFORMATIONS AND CHROMOSOMAL	F	0	3	2	0	1	0	0	0	0	2	16	24
	ABNORMALITIES (Q00-Q99)	**T**	**0**	**3**	**4**	**1**	**2**	**1**	**0**	**0**	**0**	**2**	**39**	**52**
XVIII	SYMPTOMS, SIGNS AND ABNORMAL	M	3	6	11	7	11	40	59	142	128	542	15	964
	CLINICAL AND LABORATORY FINDINGS	F	6	5	14	13	12	8	14	59	92	646	10	879
	N.E.C. (R00-R99)	**T**	**9**	**11**	**25**	**20**	**23**	**48**	**73**	**201**	**220**	**1188**	**25**	**1843**
XIX	INJURY, POISONING AND CERTAIN OTHER	M	1	4	8	88	162	244	163	138	41	70	4	923
	CONSEQUENCES OF EXTERNAL	F	0	1	12	54	69	55	29	26	14	54	2	316
	CAUSES (S00-T98)	**T**	**1**	**5**	**20**	**142**	**231**	**299**	**192**	**164**	**55**	**124**	**6**	**1239**
		M	**147**	**24**	**53**	**181**	**359**	**682**	**1004**	**1172**	**557**	**1336**	**215**	**5730**
	ALL CAUSES	**F**	**72**	**24**	**58**	**158**	**193**	**215**	**361**	**471**	**309**	**1321**	**141**	**3323**
		T	**219**	**48**	**111**	**339**	**552**	**897**	**1365**	**1643**	**866**	**2657**	**356**	**9053**

TABLE 7.27 :MEDICALLY CERTIFIED DEATHS BY AGE, SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2016

PUNJAB

Major Group No.	CAUSE OF DEATH	Sex	AGE GROUPS											
			<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70+	N.S.	TOTAL
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
I	CERTAIN INFECTIOUS AND PARASITIC	M	72	25	42	118	181	232	362	425	275	574	68	2374
	DISEASES (A00-B99)	F	27	26	37	92	104	125	184	312	192	369	31	1499
		T	**99**	**51**	**79**	**210**	**285**	**357**	**546**	**737**	**467**	**943**	**99**	**3873**
II	NEOPLASMS	M	0	2	11	22	38	48	123	186	133	301	66	930
	(C00-D48)	F	0	0	3	5	26	82	177	198	98	177	32	798
		T	**0**	**2**	**14**	**27**	**64**	**130**	**300**	**384**	**231**	**478**	**98**	**1728**
III	DISEASES OF BLOOD & BLOOD FORMING	M	8	9	10	11	15	20	20	23	20	55	16	207
	ORGANS & CERTAIN DISORDERS INVOLVING	F	1	4	7	9	11	14	27	20	12	33	11	149
	THE IMMUNE MECHANISM (D50-D89)	**T**	**9**	**13**	**17**	**20**	**26**	**34**	**47**	**43**	**32**	**88**	**27**	**356**
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC	M	0	0	8	18	22	74	156	280	246	338	8	1150
	DISEASES (E00-E89)	F	0	0	7	27	19	47	242	255	187	280	12	1076
		T	**0**	**0**	**15**	**45**	**41**	**121**	**398**	**535**	**433**	**618**	**20**	**2226**
V	MENTAL AND BEHAVIOURAL DISORDERS	M	0	0	0	12	19	25	43	23	7	11	17	157
	(F01-F99)	F	0	0	0	3	1	1	0	1	0	3	1	10
		T	**0**	**0**	**0**	**15**	**20**	**26**	**43**	**24**	**7**	**14**	**18**	**167**
VI	DISEASES OF THE NERVOUS SYSTEM	M	21	23	20	20	23	36	42	48	67	93	26	419
	(G00-G98)	F	7	14	14	19	16	24	17	24	21	44	16	216
		T	**28**	**37**	**34**	**39**	**39**	**60**	**59**	**72**	**88**	**137**	**42**	**635**
VII	DISEASES OF THE EYE AND ADNEXA	M	0	0	0	0	0	0	0	0	0	0	0	0
	(H00-H59)	F	0	0	0	0	0	0	0	0	0	0	0	0
		T	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
VIII	DISEASES OF THE EAR AND MASTOID	M	0	0	0	0	0	0	0	0	0	0	0	0
	PROCESS (H60-H95)	F	0	0	0	0	0	0	0	0	0	0	0	0
		T	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
IX	DISEASES OF THE CIRCULATORY	M	0	0	54	142	206	410	858	1330	1240	1858	107	6205
	SYSTEM (I00-I99)	F	0	0	35	69	99	176	426	783	665	1232	46	3531
		T	**0**	**0**	**89**	**211**	**305**	**586**	**1284**	**2113**	**1905**	**3090**	**153**	**9736**
X	DISEASES OF THE RESPIRATORY	M	36	20	24	61	107	138	338	412	419	749	13	2317
	SYSTEM (J00-J98)	F	22	19	22	38	64	85	153	208	204	446	15	1276
		T	**58**	**39**	**46**	**99**	**171**	**223**	**491**	**620**	**623**	**1195**	**28**	**3593**
XI	DISEASES OF THE DIGESTIVE SYSTEM	M	0	4	13	29	91	225	337	318	238	237	43	1535
	(K00-K92)	F	0	0	17	19	31	58	77	88	78	119	19	506
		T	**0**	**4**	**30**	**48**	**122**	**283**	**414**	**406**	**316**	**356**	**62**	**2041**
XII	DISEASES OF THE SKIN AND	M	0	0	1	1	3	5	8	14	9	21	4	66
	SUBCUTANEOUS TISSUE (L00-L98)	F	0	0	2	1	4	0	5	4	3	12	3	34
		T	**0**	**0**	**3**	**2**	**7**	**5**	**13**	**18**	**12**	**33**	**7**	**100**
XIII	DISEASES OF THE MUSCULOSKELETAL	M	0	0	0	1	0	4	8	7	4	5	4	33
	SYSTEM AND CONNECTIVE TISSUE	F	0	0	0	4	3	6	12	11	4	19	4	63
	(M00-M99)	**T**	**0**	**0**	**0**	**5**	**3**	**10**	**20**	**18**	**8**	**24**	**8**	**96**
XIV	DISEASES OF THE GENITOURINARY	M	0	0	11	19	44	54	137	200	261	323	37	1086
	SYSTEM (N00-N99)	F	0	0	7	12	32	35	68	128	121	222	19	644
		T	**0**	**0**	**18**	**31**	**76**	**89**	**205**	**328**	**382**	**545**	**56**	**1730**
XV	PREGNANCY, CHILDBIRTH AND THE	F	0	0	0	35	102	21	1	0	0	0	0	159
	PUERPERIUM (O00-O99)	**T**	**0**	**0**	**0**	**35**	**102**	**21**	**1**	**0**	**0**	**0**	**0**	**159**
XVI	CERTAIN CONDITIONS ORIGINATING	M	1003	0	0	0	0	0	0	0	0	0	0	1003
	IN THE PERINATAL PERIOD (P00-P96)	F	630	0	0	0	0	0	0	0	0	0	0	630
		T	**1633**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1633**
XVII	CONGENITAL MALFORMATIONS,	M	18	5	0	0	0	0	0	0	0	0	0	23
	DEFORMATIONS AND CHROMOSOMAL	F	16	1	0	0	0	0	0	0	0	0	0	17
	ABNORMALITIES (Q00-Q99)	**T**	**34**	**6**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**40**
XVIII	SYMPTOMS, SIGNS AND ABNORMAL	M	0	0	43	59	99	118	172	214	112	276	143	1236
	CLINICAL AND LABORATORY FINDINGS	F	0	1	20	27	34	37	93	124	62	164	68	630
	N.E.C. (R00-R99)	**T**	**0**	**1**	**63**	**86**	**133**	**155**	**265**	**338**	**174**	**440**	**211**	**1866**
XIX	INJURY, POISONING AND CERTAIN OTHER	M	4	20	40	261	296	269	255	194	92	156	234	1821
	CONSEQUENCES OF EXTERNAL	F	3	13	18	98	81	68	49	65	36	57	49	537
	CAUSES (S00-T98)	**T**	**7**	**33**	**58**	**359**	**377**	**337**	**304**	**259**	**128**	**213**	**283**	**2358**
		M	**1162**	**108**	**277**	**774**	**1144**	**1658**	**2859**	**3674**	**3123**	**4997**	**786**	**20562**
	ALL CAUSES	**F**	**706**	**78**	**189**	**458**	**627**	**779**	**1531**	**2221**	**1683**	**3177**	**326**	**11775**
		T	**1868**	**186**	**466**	**1232**	**1771**	**2437**	**4390**	**5895**	**4806**	**8174**	**1112**	**32337**

TABLE 7.28 :MEDICALLY CERTIFIED DEATHS BY AGE, SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2016

RAJASTHAN

Major Group No.	CAUSE OF DEATH	Sex	AGE GROUPS											
			<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70+	N.S.	TOTAL
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
I	CERTAIN INFECTIOUS AND PARASITIC	M	314	111	210	362	481	743	1058	793	338	567	0	4977
	DISEASES (A00-B99)	F	261	191	268	305	319	299	327	293	158	262	0	2683
		T	**575**	**302**	**478**	**667**	**800**	**1042**	**1385**	**1086**	**496**	**829**	**0**	**7660**
II	NEOPLASMS	M	44	5	25	53	86	155	252	253	140	150	0	1163
	(C00-D48)	F	103	120	138	138	126	122	142	152	75	57	0	1173
		T	**147**	**125**	**163**	**191**	**212**	**277**	**394**	**405**	**215**	**207**	**0**	**2336**
III	DISEASES OF BLOOD & BLOOD FORMING	M	17	10	23	35	36	44	76	44	19	43	0	347
	ORGANS & CERTAIN DISORDERS INVOLVING	F	23	8	23	43	38	32	31	32	12	42	0	284
	THE IMMUNE MECHANISM (D50-D89)	**T**	**40**	**18**	**46**	**78**	**74**	**76**	**107**	**76**	**31**	**85**	**0**	**631**
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC	M	27	3	10	19	26	41	83	111	56	123	0	499
	DISEASES (E00-E89)	F	12	3	15	21	15	24	36	55	49	89	0	319
		T	**39**	**6**	**25**	**40**	**41**	**65**	**119**	**166**	**105**	**212**	**0**	**818**
V	MENTAL AND BEHAVIOURAL DISORDERS	M	1	0	2	1	7	7	8	9	3	4	0	42
	(F01-F99)	F	1	0	1	3	4	2	4	4	3	9	0	31
		T	**2**	**0**	**3**	**4**	**11**	**9**	**12**	**13**	**6**	**13**	**0**	**73**
VI	DISEASES OF THE NERVOUS SYSTEM	M	104	46	100	56	71	82	110	109	49	92	0	819
	(G00-G98)	F	40	41	56	46	38	35	41	34	17	50	0	398
		T	**144**	**87**	**156**	**102**	**109**	**117**	**151**	**143**	**66**	**142**	**0**	**1217**
VII	DISEASES OF THE EYE AND ADNEXA	M	0	0	0	0	0	0	0	1	0	0	0	1
	(H00-H59)	F	0	0	0	0	0	0	0	0	0	0	0	0
		T	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**1**
VIII	DISEASES OF THE EAR AND MASTOID	M	0	0	0	0	0	0	0	0	1	0	0	1
	PROCESS (H60-H95)	F	0	0	2	0	0	0	1	0	0	0	0	3
		T	**0**	**0**	**2**	**0**	**0**	**0**	**1**	**0**	**1**	**0**	**0**	**4**
IX	DISEASES OF THE CIRCULATORY	M	365	38	118	276	469	779	1669	1708	815	1905	0	8142
	SYSTEM (I00-I99)	F	146	25	64	220	307	373	629	731	434	1212	0	4141
		T	**511**	**63**	**182**	**496**	**776**	**1152**	**2298**	**2439**	**1249**	**3117**	**0**	**12283**
X	DISEASES OF THE RESPIRATORY	M	319	75	110	157	353	640	985	753	282	618	0	4292
	SYSTEM (J00-J98)	F	142	29	80	149	163	203	215	332	185	429	0	1927
		T	**461**	**104**	**190**	**306**	**516**	**843**	**1200**	**1085**	**467**	**1047**	**0**	**6219**
XI	DISEASES OF THE DIGESTIVE SYSTEM	M	94	11	22	75	204	370	429	309	102	172	0	1788
	(K00-K92)	F	39	5	20	44	69	62	86	92	35	84	0	536
		T	**133**	**16**	**42**	**119**	**273**	**432**	**515**	**401**	**137**	**256**	**0**	**2324**
XII	DISEASES OF THE SKIN AND	M	2	0	0	5	7	8	7	7	7	23	0	66
	SUBCUTANEOUS TISSUE (L00-L98)	F	1	0	0	5	1	3	4	5	10	4	0	33
		T	**3**	**0**	**0**	**10**	**8**	**11**	**11**	**12**	**17**	**27**	**0**	**99**
XIII	DISEASES OF THE MUSCULOSKELETAL	M	2	1	0	0	2	1	1	2	4	1	0	14
	SYSTEM AND CONNECTIVE TISSUE	F	1	0	0	0	0	4	1	0	1	0	0	7
	(M00-M99)	**T**	**3**	**1**	**0**	**0**	**2**	**5**	**2**	**2**	**5**	**1**	**0**	**21**
XIV	DISEASES OF THE GENITOURINARY	M	69	5	14	43	94	306	217	186	78	219	0	1231
	SYSTEM (N00-N99)	F	27	2	6	51	41	58	89	93	41	125	0	533
		T	**96**	**7**	**20**	**94**	**135**	**364**	**306**	**279**	**119**	**344**	**0**	**1764**
XV	PREGNANCY, CHILDBIRTH AND THE	F	0	0	0	149	91	21	31	0	0	0	0	292
	PUERPERIUM (O00-O99)	**T**	**0**	**0**	**0**	**149**	**91**	**21**	**31**	**0**	**0**	**0**	**0**	**292**
XVI	CERTAIN CONDITIONS ORIGINATING	M	7195	0	0	0	0	0	0	0	0	0	0	7195
	IN THE PERINATAL PERIOD (P00-P96)	F	4536	0	0	0	0	0	0	0	0	0	0	4536
		T	**11731**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**11731**
XVII	CONGENITAL MALFORMATIONS,	M	290	10	12	7	14	11	10	1	3	6	0	364
	DEFORMATIONS AND CHROMOSOMAL	F	171	4	4	4	7	2	3	3	0	2	0	200
	ABNORMALITIES (Q00-Q99)	**T**	**461**	**14**	**16**	**11**	**21**	**13**	**13**	**4**	**3**	**8**	**0**	**564**
XVIII	SYMPTOMS, SIGNS AND ABNORMAL	M	211	31	79	129	192	263	497	362	145	318	0	2227
	CLINICAL AND LABORATORY FINDINGS	F	106	28	64	132	147	126	202	166	59	215	0	1245
	N.E.C. (R00-R99)	**T**	**317**	**59**	**143**	**261**	**339**	**389**	**699**	**528**	**204**	**533**	**0**	**3472**
XIX	INJURY, POISONING AND CERTAIN OTHER	M	216	141	199	522	716	636	597	309	110	246	0	3692
	CONSEQUENCES OF EXTERNAL	F	145	130	248	447	397	192	184	119	58	139	0	2059
	CAUSES (S00-T98)	**T**	**361**	**271**	**447**	**969**	**1113**	**828**	**781**	**428**	**168**	**385**	**0**	**5751**
		M	**9270**	**487**	**924**	**1740**	**2758**	**4086**	**5999**	**4957**	**2152**	**4487**	**0**	**36860**
	ALL CAUSES	**F**	**5754**	**586**	**989**	**1757**	**1763**	**1558**	**2026**	**2111**	**1137**	**2719**	**0**	**20400**
		T	**15024**	**1073**	**1913**	**3497**	**4521**	**5644**	**8025**	**7068**	**3289**	**7206**	**0**	**57260**

TABLE 7.29 :MEDICALLY CERTIFIED DEATHS BY AGE, SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2016

SIKKIM

Major Group No.	CAUSE OF DEATH	Sex	AGE GROUPS											
			<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70+	N.S.	TOTAL
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
I	CERTAIN INFECTIOUS AND PARASITIC	M	5	2	5	10	11	16	15	17	6	22	4	113
	DISEASES (A00-B99)	F	2	0	0	14	11	6	15	12	3	6	1	70
		T	**7**	**2**	**5**	**24**	**22**	**22**	**30**	**29**	**9**	**28**	**5**	**183**
II	NEOPLASMS	M	0	0	0	0	6	2	5	18	7	13	2	53
	(C00-D48)	F	2	0	0	1	5	7	6	7	6	13	0	47
		T	**2**	**0**	**0**	**1**	**11**	**9**	**11**	**25**	**13**	**26**	**2**	**100**
III	DISEASES OF BLOOD & BLOOD FORMING	M	0	0	0	2	1	2	0	4	1	2	0	12
	ORGANS & CERTAIN DISORDERS INVOLVING	F	2	0	0	1	0	3	0	0	0	1	0	7
	THE IMMUNE MECHANISM (D50-D89)	**T**	**2**	**0**	**0**	**3**	**1**	**5**	**0**	**4**	**1**	**3**	**0**	**19**
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC	M	0	0	1	0	1	4	4	7	0	13	0	30
	DISEASES (E00-E89)	F	0	0	0	1	1	5	5	7	5	6	3	33
		T	**0**	**0**	**1**	**1**	**2**	**9**	**9**	**14**	**5**	**19**	**3**	**63**
V	MENTAL AND BEHAVIOURAL DISORDERS	M	0	0	0	1	1	2	0	1	0	1	1	7
	(F01-F99)	F	0	0	0	0	0	0	0	2	0	0	0	2
		T	**0**	**0**	**0**	**1**	**1**	**2**	**0**	**3**	**0**	**1**	**1**	**9**
VI	DISEASES OF THE NERVOUS SYSTEM	M	6	1	1	0	0	2	2	2	0	1	0	15
	(G00-G98)	F	16	0	0	1	0	1	0	0	0	1	0	19
		T	**22**	**1**	**1**	**1**	**0**	**3**	**2**	**2**	**0**	**2**	**0**	**34**
VII	DISEASES OF THE EYE AND ADNEXA	M	0	0	0	0	0	0	0	0	0	0	0	0
	(H00-H59)	F	0	0	0	0	0	0	0	0	0	0	0	0
		T	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
VIII	DISEASES OF THE EAR AND MASTOID	M	0	0	0	0	0	0	0	0	0	0	0	0
	PROCESS (H60-H95)	F	0	0	0	0	0	0	0	0	0	0	0	0
		T	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
IX	DISEASES OF THE CIRCULATORY	M	2	0	3	3	10	24	35	34	16	88	10	225
	SYSTEM (I00-I99)	F	3	0	1	4	8	16	27	18	12	71	3	163
		T	**5**	**0**	**4**	**7**	**18**	**40**	**62**	**52**	**28**	**159**	**13**	**388**
X	DISEASES OF THE RESPIRATORY	M	4	0	2	3	8	5	9	10	8	32	4	85
	SYSTEM (J00-J98)	F	4	0	0	2	3	2	2	9	7	41	0	70
		T	**8**	**0**	**2**	**5**	**11**	**7**	**11**	**19**	**15**	**73**	**4**	**155**
XI	DISEASES OF THE DIGESTIVE SYSTEM	M	0	0	0	3	15	34	53	32	9	24	4	174
	(K00-K92)	F	0	0	0	1	5	11	21	19	7	4	1	69
		T	**0**	**0**	**0**	**4**	**20**	**45**	**74**	**51**	**16**	**28**	**5**	**243**
XII	DISEASES OF THE SKIN AND	M	0	0	0	0	0	0	0	1	1	0	0	2
	SUBCUTANEOUS TISSUE (L00-L98)	F	0	0	0	0	0	0	0	0	1	1	0	2
		T	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**2**	**1**	**0**	**4**
XIII	DISEASES OF THE MUSCULOSKELETAL	M	0	0	0	0	0	0	1	1	0	1	0	3
	SYSTEM AND CONNECTIVE TISSUE	F	0	0	0	3	0	0	0	0	0	0	0	3
	(M00-M99)	**T**	**0**	**0**	**0**	**3**	**0**	**0**	**1**	**1**	**0**	**1**	**0**	**6**
XIV	DISEASES OF THE GENITOURINARY	M	0	0	0	0	4	6	9	2	4	6	3	34
	SYSTEM (N00-N99)	F	1	0	2	1	1	4	5	2	2	6	0	24
		T	**1**	**0**	**2**	**1**	**5**	**10**	**14**	**4**	**6**	**12**	**3**	**58**
XV	PREGNANCY, CHILDBIRTH AND THE	F	0	0	0	2	3	1	0	0	0	0	0	6
	PUERPERIUM (O00-O99)	**T**	**0**	**0**	**0**	**2**	**3**	**1**	**0**	**0**	**0**	**0**	**0**	**6**
XVI	CERTAIN CONDITIONS ORIGINATING	M	23	0	0	0	0	0	0	0	0	0	0	23
	IN THE PERINATAL PERIOD (P00-P96)	F	21	0	0	0	0	0	0	0	0	0	0	21
		T	**44**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**44**
XVII	CONGENITAL MALFORMATIONS,	M	2	0	0	0	0	0	0	0	0	0	0	2
	DEFORMATIONS AND CHROMOSOMAL	F	2	0	0	1	0	0	0	1	0	0	0	4
	ABNORMALITIES (Q00-Q99)	**T**	**4**	**0**	**0**	**1**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**6**
XVIII	SYMPTOMS, SIGNS AND ABNORMAL	M	0	0	1	4	8	6	3	2	0	3	1	28
	CLINICAL AND LABORATORY FINDINGS	F	4	0	0	0	1	3	0	1	0	1	0	10
	N.E.C. (R00-R99)	**T**	**4**	**0**	**1**	**4**	**9**	**9**	**3**	**3**	**0**	**4**	**1**	**38**
XIX	INJURY, POISONING AND CERTAIN OTHER	M	3	0	0	15	21	17	10	5	1	1	1	74
	CONSEQUENCES OF EXTERNAL	F	3	0	1	5	3	2	0	1	0	3	2	20
	CAUSES (S00-T98)	**T**	**6**	**0**	**1**	**20**	**24**	**19**	**10**	**6**	**1**	**4**	**3**	**94**
	ALL CAUSES	**M**	**45**	**3**	**13**	**41**	**86**	**120**	**146**	**136**	**53**	**207**	**30**	**880**
		F	**60**	**0**	**4**	**37**	**41**	**61**	**81**	**79**	**43**	**154**	**10**	**570**
		T	**105**	**3**	**17**	**78**	**127**	**181**	**227**	**215**	**96**	**361**	**40**	**1450**

TABLE 7.30 :MEDICALLY CERTIFIED DEATHS BY AGE, SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2016

TAMIL NADU

Major Group No.	CAUSE OF DEATH	Sex	AGE GROUPS											
			<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70+	N.S.	TOTAL
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
I	CERTAIN INFECTIOUS AND PARASITIC	M	9	144	214	339	544	900	946	1028	461	952	0	5537
	DISEASES (A00-B99)	F	8	119	201	326	503	660	845	919	387	938	0	4906
		T	**17**	**263**	**415**	**665**	**1047**	**1560**	**1791**	**1947**	**848**	**1890**	**0**	**10443**
II	NEOPLASMS	M	1	10	30	150	271	573	736	1039	550	1096	0	4456
	(C00-D48)	F	0	6	16	112	190	514	751	883	427	886	0	3785
		T	**1**	**16**	**46**	**262**	**461**	**1087**	**1487**	**1922**	**977**	**1982**	**0**	**8241**
III	DISEASES OF BLOOD & BLOOD FORMING	M	0	3	9	89	62	96	121	80	54	124	0	638
	ORGANS & CERTAIN DISORDERS INVOLVING	F	2	3	10	64	51	84	72	71	39	165	0	561
	THE IMMUNE MECHANISM (D50-D89)	**T**	**2**	**6**	**19**	**153**	**113**	**180**	**193**	**151**	**93**	**289**	**0**	**1199**
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC	M	0	5	7	68	217	566	1334	2326	1222	2746	0	8491
	DISEASES (E00-E89)	F	1	4	7	71	127	265	695	1394	866	2482	0	5912
		T	**1**	**9**	**14**	**139**	**344**	**831**	**2029**	**3720**	**2088**	**5228**	**0**	**14403**
V	MENTAL AND BEHAVIOURAL DISORDERS	M	0	4	5	94	83	76	87	84	35	78	0	546
	(F01-F99)	F	3	8	7	37	15	16	21	26	18	30	0	181
		T	**3**	**12**	**12**	**131**	**98**	**92**	**108**	**110**	**53**	**108**	**0**	**727**
VI	DISEASES OF THE NERVOUS SYSTEM	M	9	41	66	269	345	423	475	510	267	614	0	3019
	(G00-G98)	F	13	21	40	105	107	117	144	207	116	349	0	1219
		T	**22**	**62**	**106**	**374**	**452**	**540**	**619**	**717**	**383**	**963**	**0**	**4238**
VII	DISEASES OF THE EYE AND ADNEXA	M	0	0	0	1	1	9	19	23	10	49	0	112
	(H00-H59)	F	0	0	0	1	0	4	6	5	8	21	0	45
		T	**0**	**0**	**0**	**2**	**1**	**13**	**25**	**28**	**18**	**70**	**0**	**157**
VIII	DISEASES OF THE EAR AND MASTOID	M	0	0	0	0	0	2	0	1	0	0	0	3
	PROCESS (H60-H95)	F	0	0	0	0	0	2	0	0	1	0	0	3
		T	**0**	**0**	**0**	**0**	**0**	**4**	**0**	**1**	**1**	**0**	**0**	**6**
IX	DISEASES OF THE CIRCULATORY	M	4	24	152	890	2301	5503	12490	17008	8988	24176	0	71536
	SYSTEM (I00-I99)	F	6	23	95	616	1087	2134	5114	8752	5996	21090	0	44913
		T	**10**	**47**	**247**	**1506**	**3388**	**7637**	**17604**	**25760**	**14984**	**45266**	**0**	**116449**
X	DISEASES OF THE RESPIRATORY	M	25	58	92	299	571	595	1328	2111	1259	3566	0	9904
	SYSTEM (J00-J98)	F	29	57	82	305	498	772	1302	2065	1091	2989	0	9190
		T	**54**	**115**	**174**	**604**	**1069**	**1367**	**2630**	**4176**	**2350**	**6555**	**0**	**19094**
XI	DISEASES OF THE DIGESTIVE SYSTEM	M	0	6	21	168	432	1169	1083	980	394	571	0	4824
	(K00-K92)	F	1	3	24	87	132	275	231	327	155	329	0	1564
		T	**1**	**9**	**45**	**255**	**564**	**1444**	**1314**	**1307**	**549**	**900**	**0**	**6388**
XII	DISEASES OF THE SKIN AND	M	0	1	1	11	8	7	25	25	15	35	0	128
	SUBCUTANEOUS TISSUE (L00-L98)	F	0	0	0	4	8	4	12	16	5	25	0	74
		T	**0**	**1**	**1**	**15**	**16**	**11**	**37**	**41**	**20**	**60**	**0**	**202**
XIII	DISEASES OF THE MUSCULOSKELETAL	M	0	0	2	5	5	11	30	18	15	10	0	96
	SYSTEM AND CONNECTIVE TISSUE	F	0	1	1	2	5	7	17	12	13	12	0	70
	(M00-M99)	**T**	**0**	**1**	**3**	**7**	**10**	**18**	**47**	**30**	**28**	**22**	**0**	**166**
XIV	DISEASES OF THE GENITOURINARY	M	0	1	22	150	368	520	718	1165	603	1305	0	4852
	SYSTEM (N00-N99)	F	1	3	18	118	284	432	876	946	518	1262	0	4458
		T	**1**	**4**	**40**	**268**	**652**	**952**	**1594**	**2111**	**1121**	**2567**	**0**	**9310**
XV	PREGNANCY, CHILDBIRTH AND THE	F	0	0	0	110	144	23	9	0	0	0	0	286
	PUERPERIUM (O00-O99)	**T**	**0**	**0**	**0**	**110**	**144**	**23**	**9**	**0**	**0**	**0**	**0**	**286**
XVI	CERTAIN CONDITIONS ORIGINATING	M	4641	0	0	0	0	0	0	0	0	0	0	4641
	IN THE PERINATAL PERIOD (P00-P96)	F	3211	0	0	0	0	0	0	0	0	0	0	3211
		T	**7852**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**7852**
XVII	CONGENITAL MALFORMATIONS,	M	22	4	18	8	18	36	56	42	32	77	0	313
	DEFORMATIONS AND CHROMOSOMAL	F	15	6	16	5	13	5	21	25	21	50	0	177
	ABNORMALITIES (Q00-Q99)	**T**	**37**	**10**	**34**	**13**	**31**	**41**	**77**	**67**	**53**	**127**	**0**	**490**
XVIII	SYMPTOMS, SIGNS AND ABNORMAL	M	7	43	80	185	440	641	905	1176	1529	9863	1	14870
	CLINICAL AND LABORATORY FINDINGS	F	8	20	52	149	194	228	371	560	1031	9401	0	12014
	N.E.C. (R00-R99)	**T**	**15**	**63**	**132**	**334**	**634**	**869**	**1276**	**1736**	**2560**	**19264**	**1**	**26884**
XIX	INJURY, POISONING AND CERTAIN OTHER	M	17	39	112	734	999	1000	1084	1043	455	855	2	6340
	CONSEQUENCES OF EXTERNAL	F	12	31	79	518	641	600	591	597	264	650	0	3983
	CAUSES (S00-T98)	**T**	**29**	**70**	**191**	**1252**	**1640**	**1600**	**1675**	**1640**	**719**	**1505**	**2**	**10323**
		M	**4735**	**383**	**831**	**3460**	**6665**	**12127**	**21437**	**28659**	**15889**	**46117**	**3**	**140306**
	ALL CAUSES	**F**	**3310**	**305**	**648**	**2630**	**3999**	**6142**	**11078**	**16805**	**10956**	**40679**	**0**	**96552**
		T	**8045**	**688**	**1479**	**6090**	**10664**	**18269**	**32515**	**45464**	**26845**	**86796**	**3**	**236858**

TABLE 7.31 :MEDICALLY CERTIFIED DEATHS BY AGE, SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2016

TELANGANA

Major Group No.	CAUSE OF DEATH	Sex	AGE GROUPS											
			<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70+	N.S.	TOTAL
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
I	CERTAIN INFECTIOUS AND PARASITIC	M	0	80	126	211	452	586	848	1017	318	559	0	4197
	DISEASES (A00-B99)	F	0	76	65	232	294	277	408	421	169	388	0	2330
		T	**0**	**156**	**191**	**443**	**746**	**863**	**1256**	**1438**	**487**	**947**	**0**	**6527**
II	NEOPLASMS	M	0	41	53	40	57	92	100	151	31	72	0	637
	(C00-D48)	F	0	42	41	45	56	85	105	98	49	49	0	570
		T	**0**	**83**	**94**	**85**	**113**	**177**	**205**	**249**	**80**	**121**	**0**	**1207**
III	DISEASES OF BLOOD & BLOOD FORMING	M	0	3	3	13	6	20	26	32	10	26	0	139
	ORGANS & CERTAIN DISORDERS INVOLVING	F	0	1	14	19	28	21	29	35	7	25	0	179
	THE IMMUNE MECHANISM (D50-D89)	**T**	**0**	**4**	**17**	**32**	**34**	**41**	**55**	**67**	**17**	**51**	**0**	**318**
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC	M	0	7	8	12	15	28	62	144	32	64	0	372
	DISEASES (E00-E89)	F	0	2	4	15	6	22	53	65	23	41	0	231
		T	**0**	**9**	**12**	**27**	**21**	**50**	**115**	**209**	**55**	**105**	**0**	**603**
V	MENTAL AND BEHAVIOURAL DISORDERS	M	0	0	2	2	2	3	3	3	12	2	0	29
	(F01-F99)	F	0	0	1	2	0	0	5	3	0	1	0	12
		T	**0**	**0**	**3**	**4**	**2**	**3**	**8**	**6**	**12**	**3**	**0**	**41**
VI	DISEASES OF THE NERVOUS SYSTEM	M	0	13	18	17	27	46	57	60	21	48	0	307
	(G00-G98)	F	0	13	15	18	20	17	26	38	13	43	0	203
		T	**0**	**26**	**33**	**35**	**47**	**63**	**83**	**98**	**34**	**91**	**0**	**510**
VII	DISEASES OF THE EYE AND ADNEXA	M	0	0	0	5	2	3	2	0	1	4	0	17
	(H00-H59)	F	0	0	0	2	0	1	0	4	0	2	0	9
		T	**0**	**0**	**0**	**7**	**2**	**4**	**2**	**4**	**1**	**6**	**0**	**26**
VIII	DISEASES OF THE EAR AND MASTOID	M	0	0	0	0	2	0	1	1	1	0	0	5
	PROCESS (H60-H95)	F	0	0	0	0	0	0	0	0	4	1	0	5
		T	**0**	**0**	**0**	**0**	**2**	**0**	**1**	**1**	**5**	**1**	**0**	**10**
IX	DISEASES OF THE CIRCULATORY	M	0	1584	809	986	1571	2451	3713	4207	1710	3345	0	20376
	SYSTEM (I00-I99)	F	2	1063	589	794	884	1049	1943	2140	831	2231	0	11526
		T	**2**	**2647**	**1398**	**1780**	**2455**	**3500**	**5656**	**6347**	**2541**	**5576**	**0**	**31902**
X	DISEASES OF THE RESPIRATORY	M	0	39	30	33	46	91	152	327	103	260	0	1081
	SYSTEM (J00-J98)	F	0	34	31	37	37	41	62	110	50	122	0	524
		T	**0**	**73**	**61**	**70**	**83**	**132**	**214**	**437**	**153**	**382**	**0**	**1605**
XI	DISEASES OF THE DIGESTIVE SYSTEM	M	0	78	30	10	41	78	129	105	40	32	0	543
	(K00-K92)	F	1	64	18	14	22	8	20	43	10	24	0	224
		T	**1**	**142**	**48**	**24**	**63**	**86**	**149**	**148**	**50**	**56**	**0**	**767**
XII	DISEASES OF THE SKIN AND	M	1	0	5	0	7	10	12	27	11	19	0	92
	SUBCUTANEOUS TISSUE (L00-L98)	F	0	0	3	3	2	3	2	15	0	6	0	34
		T	**1**	**0**	**8**	**3**	**9**	**13**	**14**	**42**	**11**	**25**	**0**	**126**
XIII	DISEASES OF THE MUSCULOSKELETAL	M	0	0	0	5	0	7	5	3	1	1	0	22
	SYSTEM AND CONNECTIVE TISSUE	F	0	0	0	3	1	0	0	3	4	2	0	13
	(M00-M99)	**T**	**0**	**0**	**0**	**8**	**1**	**7**	**5**	**6**	**5**	**3**	**0**	**35**
XIV	DISEASES OF THE GENITOURINARY	M	0	5	4	6	26	38	68	126	30	60	0	363
	SYSTEM (N00-N99)	F	0	1	1	10	11	26	45	62	20	42	0	218
		T	**0**	**6**	**5**	**16**	**37**	**64**	**113**	**188**	**50**	**102**	**0**	**581**
XV	PREGNANCY, CHILDBIRTH AND THE	F	0	0	0	22	4	9	23	0	0	0	0	58
	PUERPERIUM (O00-O99)	**T**	**0**	**0**	**0**	**22**	**4**	**9**	**23**	**0**	**0**	**0**	**0**	**58**
XVI	CERTAIN CONDITIONS ORIGINATING	M	1199	0	0	0	0	0	0	0	0	0	0	1199
	IN THE PERINATAL PERIOD (P00-P96)	F	844	0	0	0	0	0	0	0	0	0	0	844
		T	**2043**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**2043**
XVII	CONGENITAL MALFORMATIONS,	M	6	8	2	4	4	4	15	12	4	14	0	73
	DEFORMATIONS AND CHROMOSOMAL	F	1	4	6	0	1	2	5	2	0	2	0	23
	ABNORMALITIES (Q00-Q99)	**T**	**7**	**12**	**8**	**4**	**5**	**6**	**20**	**14**	**4**	**16**	**0**	**96**
XVIII	SYMPTOMS, SIGNS AND ABNORMAL	M	0	121	94	184	370	415	658	699	206	410	0	3157
	CLINICAL AND LABORATORY FINDINGS	F	0	76	44	196	215	189	301	300	142	317	0	1780
	N.E.C. (R00-R99)	**T**	**0**	**197**	**138**	**380**	**585**	**604**	**959**	**999**	**348**	**727**	**0**	**4937**
XIX	INJURY, POISONING AND CERTAIN OTHER	M	2	15	21	140	231	234	289	283	41	78	0	1334
	CONSEQUENCES OF EXTERNAL	F	0	13	17	185	227	126	179	97	36	57	0	937
	CAUSES (S00-T98)	**T**	**2**	**28**	**38**	**325**	**458**	**360**	**468**	**380**	**77**	**135**	**0**	**2271**
		M	**1208**	**1994**	**1205**	**1668**	**2859**	**4106**	**6140**	**7197**	**2572**	**4994**	**0**	**33943**
	ALL CAUSES	**F**	**848**	**1389**	**849**	**1597**	**1808**	**1876**	**3206**	**3436**	**1358**	**3353**	**0**	**19720**
		T	**2056**	**3383**	**2054**	**3265**	**4667**	**5982**	**9346**	**10633**	**3930**	**8347**	**0**	**53663**

TABLE 7.32 :MEDICALLY CERTIFIED DEATHS BY AGE, SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2016

TRIPURA

Major Group No.	CAUSE OF DEATH	Sex	AGE GROUPS											
			<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70+	N.S.	TOTAL
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
I	CERTAIN INFECTIOUS AND PARASITIC	M	65	3	0	2	5	10	22	18	8	30	0	163
	DISEASES (A00-B99)	F	42	5	4	6	8	10	11	15	3	27	0	131
		T	**107**	**8**	**4**	**8**	**13**	**20**	**33**	**33**	**11**	**57**	**0**	**294**
II	NEOPLASMS	M	1	0	1	1	2	8	27	59	15	33	0	147
	(C00-D48)	F	0	0	0	1	4	6	20	19	7	18	0	75
		T	**1**	**0**	**1**	**2**	**6**	**14**	**47**	**78**	**22**	**51**	**0**	**222**
III	DISEASES OF BLOOD & BLOOD FORMING	M	4	0	3	0	0	4	9	11	7	15	0	53
	ORGANS & CERTAIN DISORDERS INVOLVING	F	7	0	0	6	1	2	2	8	6	31	0	63
	THE IMMUNE MECHANISM (D50-D89)	**T**	**11**	**0**	**3**	**6**	**1**	**6**	**11**	**19**	**13**	**46**	**0**	**116**
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC	M	2	0	1	0	1	6	14	23	14	21	0	82
	DISEASES (E00-E89)	F	1	0	0	0	1	1	5	7	3	13	0	31
		T	**3**	**0**	**1**	**0**	**2**	**7**	**19**	**30**	**17**	**34**	**0**	**113**
V	MENTAL AND BEHAVIOURAL DISORDERS	M	0	0	0	2	1	1	3	5	4	6	0	22
	(F01-F99)	F	0	0	0	1	0	0	1	0	1	14	0	17
		T	**0**	**0**	**0**	**3**	**1**	**1**	**4**	**5**	**5**	**20**	**0**	**39**
VI	DISEASES OF THE NERVOUS SYSTEM	M	3	1	2	0	0	0	4	3	1	3	0	17
	(G00-G98)	F	1	1	2	0	0	1	3	0	0	1	0	9
		T	**4**	**2**	**4**	**0**	**0**	**1**	**7**	**3**	**1**	**4**	**0**	**26**
VII	DISEASES OF THE EYE AND ADNEXA	M	0	1	0	0	0	0	1	0	0	0	0	2
	(H00-H59)	F	0	0	0	0	0	0	0	0	0	1	0	1
		T	**0**	**1**	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**1**	**0**	**3**
VIII	DISEASES OF THE EAR AND MASTOID	M	1	0	0	0	0	0	0	0	0	0	0	1
	PROCESS (H60-H95)	F	0	0	0	0	0	0	0	0	0	0	0	0
		T	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**
IX	DISEASES OF THE CIRCULATORY	M	17	1	2	14	27	60	134	221	90	275	1	842
	SYSTEM (I00-I99)	F	22	0	1	11	18	22	56	100	54	195	2	481
		T	**39**	**1**	**3**	**25**	**45**	**82**	**190**	**321**	**144**	**470**	**3**	**1323**
X	DISEASES OF THE RESPIRATORY	M	127	12	12	20	16	35	63	112	50	179	2	628
	SYSTEM (J00-J98)	F	181	4	5	20	21	15	29	61	24	88	0	448
		T	**308**	**16**	**17**	**40**	**37**	**50**	**92**	**173**	**74**	**267**	**2**	**1076**
XI	DISEASES OF THE DIGESTIVE SYSTEM	M	2	0	0	1	7	14	13	22	6	10	0	75
	(K00-K92)	F	0	0	1	0	0	3	4	4	3	14	0	29
		T	**2**	**0**	**1**	**1**	**7**	**17**	**17**	**26**	**9**	**24**	**0**	**104**
XII	DISEASES OF THE SKIN AND	M	0	0	0	1	0	1	9	13	8	11	0	43
	SUBCUTANEOUS TISSUE (L00-L98)	F	0	0	0	0	2	1	2	9	4	17	0	35
		T	**0**	**0**	**0**	**1**	**2**	**2**	**11**	**22**	**12**	**28**	**0**	**78**
XIII	DISEASES OF THE MUSCULOSKELETAL	M	0	0	0	0	0	1	0	1	0	2	0	4
	SYSTEM AND CONNECTIVE TISSUE	F	0	0	1	0	1	0	0	0	0	3	0	5
	(M00-M99)	**T**	**0**	**0**	**1**	**0**	**1**	**1**	**0**	**1**	**0**	**5**	**0**	**9**
XIV	DISEASES OF THE GENITOURINARY	M	0	0	1	3	5	9	13	23	18	61	0	133
	SYSTEM (N00-N99)	F	1	0	3	1	3	4	8	16	5	29	0	70
		T	**1**	**0**	**4**	**4**	**8**	**13**	**21**	**39**	**23**	**90**	**0**	**203**
XV	PREGNANCY, CHILDBIRTH AND THE	F	0	0	0	8	19	9	8	0	0	1	20	65
	PUERPERIUM (O00-O99)	**T**	**0**	**0**	**0**	**8**	**19**	**9**	**8**	**0**	**0**	**1**	**20**	**65**
XVI	CERTAIN CONDITIONS ORIGINATING	M	66	0	0	0	0	0	0	0	0	0	0	66
	IN THE PERINATAL PERIOD (P00-P96)	F	34	0	0	0	0	0	0	0	0	0	0	34
		T	**100**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**100**
XVII	CONGENITAL MALFORMATIONS,	M	2	0	0	0	0	1	0	3	2	9	0	17
	DEFORMATIONS AND CHROMOSOMAL	F	3	0	0	0	0	0	2	2	1	4	0	12
	ABNORMALITIES (Q00-Q99)	**T**	**5**	**0**	**0**	**0**	**0**	**1**	**2**	**5**	**3**	**13**	**0**	**29**
XVIII	SYMPTOMS, SIGNS AND ABNORMAL	M	2	2	1	5	2	8	8	11	7	36	0	82
	CLINICAL AND LABORATORY FINDINGS	F	12	0	0	0	3	2	6	9	1	25	0	58
	N.E.C. (R00-R99)	**T**	**14**	**2**	**1**	**5**	**5**	**10**	**14**	**20**	**8**	**61**	**0**	**140**
XIX	INJURY, POISONING AND CERTAIN OTHER	M	1	1	1	13	11	6	10	7	3	8	1	62
	CONSEQUENCES OF EXTERNAL	F	2	0	2	15	13	11	5	9	1	4	0	62
	CAUSES (S00-T98)	**T**	**3**	**1**	**3**	**28**	**24**	**17**	**15**	**16**	**4**	**12**	**1**	**124**
		M	**293**	**21**	**24**	**62**	**77**	**164**	**330**	**532**	**233**	**699**	**4**	**2439**
	ALL CAUSES	**F**	**306**	**10**	**19**	**69**	**94**	**87**	**162**	**259**	**113**	**485**	**22**	**1626**
		T	**599**	**31**	**43**	**131**	**171**	**251**	**492**	**791**	**346**	**1184**	**26**	**4065**

TABLE 7.33 :MEDICALLY CERTIFIED DEATHS BY AGE, SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2016

UTTARAKHAND

Major Group No.	CAUSE OF DEATH	Sex	AGE GROUPS											
			<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70+	N.S.	TOTAL
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
I	CERTAIN INFECTIOUS AND PARASITIC	M	25	21	9	42	31	41	59	36	29	49	4	346
	DISEASES (A00-B99)	F	20	15	10	18	18	24	44	29	22	26	1	227
		T	**45**	**36**	**19**	**60**	**49**	**65**	**103**	**65**	**51**	**75**	**5**	**573**
II	NEOPLASMS	M	0	0	0	3	6	6	12	11	18	32	0	88
	(C00-D48)	F	0	0	0	1	1	7	6	6	7	14	0	42
		T	**0**	**0**	**0**	**4**	**7**	**13**	**18**	**17**	**25**	**46**	**0**	**130**
III	DISEASES OF BLOOD & BLOOD FORMING	M	0	4	4	8	6	8	13	3	2	6	0	54
	ORGANS & CERTAIN DISORDERS INVOLVING	F	4	0	3	9	18	8	7	11	9	8	0	77
	THE IMMUNE MECHANISM (D50-D89)	**T**	**4**	**4**	**7**	**17**	**24**	**16**	**20**	**14**	**11**	**14**	**0**	**131**
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC	M	5	0	1	0	0	12	22	29	13	19	0	101
	DISEASES (E00-E89)	F	0	5	0	3	3	15	13	19	9	14	0	81
		T	**5**	**5**	**1**	**3**	**3**	**27**	**35**	**48**	**22**	**33**	**0**	**182**
V	MENTAL AND BEHAVIOURAL DISORDERS	M	0	0	1	1	0	4	2	0	1	3	0	12
	(F01-F99)	F	0	0	0	0	1	0	0	1	0	1	0	3
		T	**0**	**0**	**1**	**1**	**1**	**4**	**2**	**1**	**1**	**4**	**0**	**15**
VI	DISEASES OF THE NERVOUS SYSTEM	M	4	3	5	4	3	10	7	12	10	10	0	68
	(G00-G98)	F	6	2	2	2	9	8	4	6	7	4	0	50
		T	**10**	**5**	**7**	**6**	**12**	**18**	**11**	**18**	**17**	**14**	**0**	**118**
VII	DISEASES OF THE EYE AND ADNEXA	M	0	0	0	0	0	0	0	0	0	0	0	0
	(H00-H59)	F	0	0	0	0	0	0	0	0	0	0	0	0
		T	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
VIII	DISEASES OF THE EAR AND MASTOID	M	0	0	0	0	1	0	0	0	0	0	0	1
	PROCESS (H60-H95)	F	0	0	0	0	0	0	0	0	0	0	0	0
		T	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**1**
IX	DISEASES OF THE CIRCULATORY	M	9	0	6	12	25	66	103	144	68	214	0	647
	SYSTEM (I00-I99)	F	6	4	1	16	12	43	63	108	55	132	0	440
		T	**15**	**4**	**7**	**28**	**37**	**109**	**166**	**252**	**123**	**346**	**0**	**1087**
X	DISEASES OF THE RESPIRATORY	M	20	7	9	14	18	17	58	90	72	115	0	420
	SYSTEM (J00-J98)	F	14	5	5	4	21	17	36	67	51	56	0	276
		T	**34**	**12**	**14**	**18**	**39**	**34**	**94**	**157**	**123**	**171**	**0**	**696**
XI	DISEASES OF THE DIGESTIVE SYSTEM	M	1	0	1	8	27	45	66	51	27	24	0	250
	(K00-K92)	F	1	1	0	3	1	12	20	38	10	22	0	108
		T	**2**	**1**	**1**	**11**	**28**	**57**	**86**	**89**	**37**	**46**	**0**	**358**
XII	DISEASES OF THE SKIN AND	M	0	0	0	0	1	1	1	0	3	2	0	8
	SUBCUTANEOUS TISSUE (L00-L98)	F	0	0	0	0	0	0	2	0	0	0	0	2
		T	**0**	**0**	**0**	**0**	**1**	**1**	**3**	**0**	**3**	**2**	**0**	**10**
XIII	DISEASES OF THE MUSCULOSKELETAL	M	0	0	1	0	0	0	1	0	0	1	0	3
	SYSTEM AND CONNECTIVE TISSUE	F	0	0	0	0	3	0	0	1	1	0	0	5
	(M00-M99)	**T**	**0**	**0**	**1**	**0**	**3**	**0**	**1**	**1**	**1**	**1**	**0**	**8**
XIV	DISEASES OF THE GENITOURINARY	M	6	1	6	7	15	14	50	44	34	57	0	234
	SYSTEM (N00-N99)	F	1	0	5	12	12	21	34	40	17	35	0	177
		T	**7**	**1**	**11**	**19**	**27**	**35**	**84**	**84**	**51**	**92**	**0**	**411**
XV	PREGNANCY, CHILDBIRTH AND THE	F	0	0	0	10	11	4	0	0	0	0	0	25
	PUERPERIUM (O00-O99)	**T**	**0**	**0**	**0**	**10**	**11**	**4**	**0**	**0**	**0**	**0**	**0**	**25**
XVI	CERTAIN CONDITIONS ORIGINATING	M	207	0	0	0	0	0	0	0	0	0	0	207
	IN THE PERINATAL PERIOD (P00-P96)	F	148	0	0	0	0	0	0	0	0	0	0	148
		T	**355**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**355**
XVII	CONGENITAL MALFORMATIONS,	M	3	0	0	0	0	0	0	0	0	0	0	3
	DEFORMATIONS AND CHROMOSOMAL	F	0	1	0	0	0	0	0	0	0	0	0	1
	ABNORMALITIES (Q00-Q99)	**T**	**3**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**4**
XVIII	SYMPTOMS, SIGNS AND ABNORMAL	M	12	10	15	15	7	19	23	35	9	22	0	167
	CLINICAL AND LABORATORY FINDINGS	F	5	7	13	11	14	23	24	16	10	12	0	135
	N.E.C. (R00-R99)	**T**	**17**	**17**	**28**	**26**	**21**	**42**	**47**	**51**	**19**	**34**	**0**	**302**
XIX	INJURY, POISONING AND CERTAIN OTHER	M	0	1	6	20	25	31	25	22	8	10	1	149
	CONSEQUENCES OF EXTERNAL	F	1	4	5	26	22	10	6	6	5	10	0	95
	CAUSES (S00-T98)	**T**	**1**	**5**	**11**	**46**	**47**	**41**	**31**	**28**	**13**	**20**	**1**	**244**
		M	**292**	**47**	**64**	**134**	**165**	**274**	**442**	**477**	**294**	**564**	**5**	**2758**
	ALL CAUSES	**F**	**206**	**44**	**44**	**115**	**146**	**192**	**259**	**348**	**203**	**334**	**1**	**1892**
		T	**498**	**91**	**108**	**249**	**311**	**466**	**701**	**825**	**497**	**898**	**6**	**4650**

TABLE 7.34 :MEDICALLY CERTIFIED DEATHS BY AGE, SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2016

UTTAR PRADESH

Major Group No.	CAUSE OF DEATH	Sex	AGE GROUPS											
			<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70+	N.S.	TOTAL
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
I	CERTAIN INFECTIOUS AND PARASITIC	M	277	183	366	390	500	574	677	675	530	461	24	4657
	DISEASES (A00-B99)	F	202	137	316	252	404	400	459	455	354	283	14	3276
		T	**479**	**320**	**682**	**642**	**904**	**974**	**1136**	**1130**	**884**	**744**	**38**	**7933**
II	NEOPLASMS	M	10	15	16	24	40	54	79	105	82	49	5	479
	(C00-D48)	F	6	8	8	17	29	36	59	87	62	37	7	356
		T	**16**	**23**	**24**	**41**	**69**	**90**	**138**	**192**	**144**	**86**	**12**	**835**
III	DISEASES OF BLOOD & BLOOD FORMING	M	3	11	14	53	59	57	54	48	42	17	14	372
	ORGANS & CERTAIN DISORDERS INVOLVING	F	2	5	16	38	56	58	53	40	32	20	20	340
	THE IMMUNE MECHANISM (D50-D89)	**T**	**5**	**16**	**30**	**91**	**115**	**115**	**107**	**88**	**74**	**37**	**34**	**712**
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC	M	15	33	24	19	34	76	123	163	105	81	14	687
	DISEASES (E00-E89)	F	13	30	31	23	28	55	100	97	89	39	6	511
		T	**28**	**63**	**55**	**42**	**62**	**131**	**223**	**260**	**194**	**120**	**20**	**1198**
V	MENTAL AND BEHAVIOURAL DISORDERS	M	0	0	0	2	3	0	6	8	3	3	0	25
	(F01-F99)	F	0	0	0	3	2	5	0	4	3	1	0	18
		T	**0**	**0**	**0**	**5**	**5**	**5**	**6**	**12**	**6**	**4**	**0**	**43**
VI	DISEASES OF THE NERVOUS SYSTEM	M	20	38	78	39	60	79	144	167	149	84	6	864
	(G00-G98)	F	9	17	49	32	36	57	62	72	59	67	6	466
		T	**29**	**55**	**127**	**71**	**96**	**136**	**206**	**239**	**208**	**151**	**12**	**1330**
VII	DISEASES OF THE EYE AND ADNEXA	M	0	0	0	0	0	2	0	0	2	0	0	4
	(H00-H59)	F	0	0	0	0	0	0	0	0	0	0	0	0
		T	**0**	**0**	**0**	**0**	**0**	**2**	**0**	**0**	**2**	**0**	**0**	**4**
VIII	DISEASES OF THE EAR AND MASTOID	M	0	0	0	0	0	0	6	2	12	1	6	27
	PROCESS (H60-H95)	F	0	0	0	0	0	0	3	2	6	1	2	14
		T	**0**	**0**	**0**	**0**	**0**	**0**	**9**	**4**	**18**	**2**	**8**	**41**
IX	DISEASES OF THE CIRCULATORY	M	23	37	315	116	181	360	540	776	675	678	104	3805
	SYSTEM (I00-I99)	F	25	26	98	71	99	216	332	462	359	399	60	2147
		T	**48**	**63**	**413**	**187**	**280**	**576**	**872**	**1238**	**1034**	**1077**	**164**	**5952**
X	DISEASES OF THE RESPIRATORY	M	197	103	77	80	164	271	516	580	429	457	112	2986
	SYSTEM (J00-J98)	F	112	76	58	68	96	235	330	360	284	305	37	1961
		T	**309**	**179**	**135**	**148**	**260**	**506**	**846**	**940**	**713**	**762**	**149**	**4947**
XI	DISEASES OF THE DIGESTIVE SYSTEM	M	2	2	34	40	69	120	182	242	226	110	25	1052
	(K00-K92)	F	2	6	28	27	35	60	83	125	92	65	6	529
		T	**4**	**8**	**62**	**67**	**104**	**180**	**265**	**367**	**318**	**175**	**31**	**1581**
XII	DISEASES OF THE SKIN AND	M	1	1	13	7	1	3	4	2	1	0	0	33
	SUBCUTANEOUS TISSUE (L00-L98)	F	0	1	7	6	0	1	5	1	1	0	0	22
		T	**1**	**2**	**20**	**13**	**1**	**4**	**9**	**3**	**2**	**0**	**0**	**55**
XIII	DISEASES OF THE MUSCULOSKELETAL	M	2	2	1	6	16	20	37	34	30	29	1	178
	SYSTEM AND CONNECTIVE TISSUE	F	2	2	2	10	9	18	26	22	13	14	0	118
	(M00-M99)	**T**	**4**	**4**	**3**	**16**	**25**	**38**	**63**	**56**	**43**	**43**	**1**	**296**
XIV	DISEASES OF THE GENITOURINARY	M	0	0	0	1	0	165	215	317	321	314	77	1410
	SYSTEM (N00-N99)	F	0	0	0	0	0	0	22	45	68	51	0	186
		T	**0**	**0**	**0**	**1**	**0**	**165**	**237**	**362**	**389**	**365**	**77**	**1596**
XV	PREGNANCY, CHILDBIRTH AND THE	F	0	0	0	276	1240	114	205	0	0	0	21	1856
	PUERPERIUM (O00-O99)	**T**	**0**	**0**	**0**	**276**	**1240**	**114**	**205**	**0**	**0**	**0**	**21**	**1856**
XVI	CERTAIN CONDITIONS ORIGINATING	M	658	0	0	0	0	0	0	0	0	0	0	658
	IN THE PERINATAL PERIOD (P00-P96)	F	407	0	0	0	0	0	0	0	0	0	0	407
		T	**1065**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1065**
XVII	CONGENITAL MALFORMATIONS,	M	20	0	0	1	10	3	0	4	1	0	0	39
	DEFORMATIONS AND CHROMOSOMAL	F	14	0	2	0	6	4	3	0	1	0	0	30
	ABNORMALITIES (Q00-Q99)	**T**	**34**	**0**	**2**	**1**	**16**	**7**	**3**	**4**	**2**	**0**	**0**	**69**
XVIII	SYMPTOMS, SIGNS AND ABNORMAL	M	8	29	61	60	89	145	210	245	222	132	5	1206
	CLINICAL AND LABORATORY FINDINGS	F	21	43	55	50	63	89	134	180	139	81	8	863
	N.E.C. (R00-R99)	**T**	**29**	**72**	**116**	**110**	**152**	**234**	**344**	**425**	**361**	**213**	**13**	**2069**
XIX	INJURY, POISONING AND CERTAIN OTHER	M	19	40	100	240	260	291	349	235	156	96	40	1826
	CONSEQUENCES OF EXTERNAL	F	21	93	97	217	242	225	188	135	89	49	33	1389
	CAUSES (S00-T98)	**T**	**40**	**133**	**197**	**457**	**502**	**516**	**537**	**370**	**245**	**145**	**73**	**3215**
	ALL CAUSES	**M**	**1255**	**494**	**1099**	**1078**	**1486**	**2220**	**3142**	**3603**	**2986**	**2512**	**433**	**20308**
		F	**836**	**444**	**767**	**1090**	**2345**	**1573**	**2064**	**2087**	**1651**	**1412**	**220**	**14489**
		T	**2091**	**938**	**1866**	**2168**	**3831**	**3793**	**5206**	**5690**	**4637**	**3924**	**653**	**34797**

TABLE 7.35 :MEDICALLY CERTIFIED DEATHS BY AGE, SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2016

WEST BENGAL

Major Group No.	CAUSE OF DEATH	Sex	AGE GROUPS											
			<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70+	N.S.	TOTAL
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
I	CERTAIN INFECTIOUS AND PARASITIC	M	273	51	41	134	199	250	369	445	171	414	0	2347
	DISEASES (A00-B99)	F	173	44	59	168	155	201	211	260	111	290	0	1672
		T	**446**	**95**	**100**	**302**	**354**	**451**	**580**	**705**	**282**	**704**	**0**	**4019**
II	NEOPLASMS	M	2	2	13	19	19	20	48	55	18	24	0	220
	(C00-D48)	F	1	3	2	17	13	27	27	43	4	6	0	143
		T	**3**	**5**	**15**	**36**	**32**	**47**	**75**	**98**	**22**	**30**	**0**	**363**
III	DISEASES OF BLOOD & BLOOD FORMING	M	4	1	10	14	10	7	12	13	6	7	0	84
	ORGANS & CERTAIN DISORDERS INVOLVING	F	7	2	6	32	25	15	10	13	3	10	0	123
	THE IMMUNE MECHANISM (D50-D89)	**T**	**11**	**3**	**16**	**46**	**35**	**22**	**22**	**26**	**9**	**17**	**0**	**207**
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC	M	1	2	2	6	12	27	48	75	31	65	0	269
	DISEASES (E00-E89)	F	0	0	2	3	10	20	33	36	18	46	0	168
		T	**1**	**2**	**4**	**9**	**22**	**47**	**81**	**111**	**49**	**111**	**0**	**437**
V	MENTAL AND BEHAVIOURAL DISORDERS	M	0	0	0	0	1	2	1	1	0	1	0	6
	(F01-F99)	F	1	0	0	0	1	0	0	0	0	1	0	3
		T	**1**	**0**	**0**	**0**	**2**	**2**	**1**	**1**	**0**	**2**	**0**	**9**
VI	DISEASES OF THE NERVOUS SYSTEM	M	24	13	28	30	37	36	37	37	18	25	0	285
	(G00-G98)	F	21	13	18	28	21	20	14	25	16	19	0	195
		T	**45**	**26**	**46**	**58**	**58**	**56**	**51**	**62**	**34**	**44**	**0**	**480**
VII	DISEASES OF THE EYE AND ADNEXA	M	0	0	1	0	0	0	0	2	0	1	0	4
	(H00-H59)	F	0	0	0	0	1	0	0	0	1	0	0	2
		T	**0**	**0**	**1**	**0**	**1**	**0**	**0**	**2**	**1**	**1**	**0**	**6**
VIII	DISEASES OF THE EAR AND MASTOID	M	0	0	0	0	0	1	0	0	0	0	0	1
	PROCESS (H60-H95)	F	0	0	0	0	0	0	0	0	0	1	0	1
		T	**0**	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**1**	**0**	**2**
IX	DISEASES OF THE CIRCULATORY	M	31	9	34	92	176	309	761	1137	575	1298	0	4422
	SYSTEM (I00-I99)	F	32	10	31	109	142	237	436	644	340	745	0	2726
		T	**63**	**19**	**65**	**201**	**318**	**546**	**1197**	**1781**	**915**	**2043**	**0**	**7148**
X	DISEASES OF THE RESPIRATORY	M	107	34	39	71	86	159	320	592	304	641	0	2353
	SYSTEM (J00-J98)	F	69	19	21	52	67	85	185	189	110	319	0	1116
		T	**176**	**53**	**60**	**123**	**153**	**244**	**505**	**781**	**414**	**960**	**0**	**3469**
XI	DISEASES OF THE DIGESTIVE SYSTEM	M	3	1	16	38	106	226	262	190	69	80	0	991
	(K00-K92)	F	8	3	15	34	49	35	80	56	16	48	0	344
		T	**11**	**4**	**31**	**72**	**155**	**261**	**342**	**246**	**85**	**128**	**0**	**1335**
XII	DISEASES OF THE SKIN AND	M	1	0	0	1	1	1	1	1	0	2	0	8
	SUBCUTANEOUS TISSUE (L00-L98)	F	1	0	0	1	0	4	0	3	0	1	0	10
		T	**2**	**0**	**0**	**2**	**1**	**5**	**1**	**4**	**0**	**3**	**0**	**18**
XIII	DISEASES OF THE MUSCULOSKELETAL	M	1	0	0	1	1	1	1	3	1	3	0	12
	SYSTEM AND CONNECTIVE TISSUE	F	0	0	1	2	1	1	1	3	1	0	0	10
	(M00-M99)	**T**	**1**	**0**	**1**	**3**	**2**	**2**	**2**	**6**	**2**	**3**	**0**	**22**
XIV	DISEASES OF THE GENITOURINARY	M	3	0	5	17	29	48	103	138	47	103	0	493
	SYSTEM (N00-N99)	F	1	4	2	14	22	19	43	50	19	73	0	247
		T	**4**	**4**	**7**	**31**	**51**	**67**	**146**	**188**	**66**	**176**	**0**	**740**
XV	PREGNANCY, CHILDBIRTH AND THE	F	0	0	0	134	19	10	8	0	0	0	0	171
	PUERPERIUM (O00-O99)	**T**	**0**	**0**	**0**	**134**	**19**	**10**	**8**	**0**	**0**	**0**	**0**	**171**
XVI	CERTAIN CONDITIONS ORIGINATING	M	594	0	0	0	0	0	0	0	0	0	0	594
	IN THE PERINATAL PERIOD (P00-P96)	F	457	0	0	0	0	0	0	0	0	0	0	457
		T	**1051**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1051**
XVII	CONGENITAL MALFORMATIONS,	M	2	1	3	3	5	5	13	17	10	12	0	71
	DEFORMATIONS AND CHROMOSOMAL	F	2	3	4	2	3	3	6	5	2	2	0	32
	ABNORMALITIES (Q00-Q99)	**T**	**4**	**4**	**7**	**5**	**8**	**8**	**19**	**22**	**12**	**14**	**0**	**103**
XVIII	SYMPTOMS, SIGNS AND ABNORMAL	M	171	27	41	56	105	136	210	248	108	173	0	1275
	CLINICAL AND LABORATORY FINDINGS	F	123	10	33	105	86	93	117	108	59	160	0	894
	N.E.C. (R00-R99)	**T**	**294**	**37**	**74**	**161**	**191**	**229**	**327**	**356**	**167**	**333**	**0**	**2169**
XIX	INJURY, POISONING AND CERTAIN OTHER	M	17	3	8	10	13	17	22	25	4	16	0	135
	CONSEQUENCES OF EXTERNAL	F	19	8	8	28	23	19	11	11	3	11	0	141
	CAUSES (S00-T98)	**T**	**36**	**11**	**16**	**38**	**36**	**36**	**33**	**36**	**7**	**27**	**0**	**276**
		M	**1234**	**144**	**241**	**492**	**800**	**1245**	**2208**	**2979**	**1362**	**2865**	**0**	**13570**
	ALL CAUSES	**F**	**915**	**119**	**202**	**729**	**638**	**789**	**1182**	**1446**	**703**	**1732**	**0**	**8455**
		T	**2149**	**263**	**443**	**1221**	**1438**	**2034**	**3390**	**4425**	**2065**	**4597**	**0**	**22025**

TABLE 8.1: PERCENTAGE DISTRIBUTION OF MEDICALLY CERTIFIED DEATHS BY AGE, SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2016

ANDHRA PRADESH

Major Group No.	CAUSE OF DEATH	Sex	AGE GROUPS											
			<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70+	N.S.	TOTAL
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
I	CERTAIN INFECTIOUS AND PARASITIC	M	0.0	27.9	20.9	16.9	17.1	19.0	13.9	9.8	9.1	7.7	4.0	10.9
	DISEASES (A00-B99)	F	0.2	31.1	23.1	14.1	16.4	16.9	11.3	8.0	6.5	6.6	3.6	9.5
		T	0.1	29.3	21.9	15.5	16.8	18.3	13.1	9.2	8.2	7.3	3.9	10.4
II	NEOPLASMS	M	0.0	0.0	1.2	0.8	0.8	1.1	1.1	1.6	1.8	1.4	0.1	1.1
	(C00-D48)	F	0.0	0.0	1.1	0.7	0.8	3.4	4.1	3.2	2.7	2.1	0.5	2.2
		T	0.0	0.0	1.2	0.7	0.8	1.8	2.0	2.2	2.1	1.7	0.2	1.5
III	DISEASES OF BLOOD & BLOOD FORMING	M	0.5	4.9	6.5	0.9	1.0	0.9	1.1	0.9	1.3	1.0	0.5	1.1
	ORGANS & CERTAIN DISORDERS INVOLVING	F	1.0	2.3	5.4	4.0	2.7	2.6	1.6	2.0	2.1	2.0	1.3	2.1
	THE IMMUNE MECHANISM (D50-D89)	**T**	0.7	3.8	6.0	2.5	1.7	1.4	1.3	1.3	1.6	1.4	0.8	1.4
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC	M	0.3	1.1	3.8	1.8	1.9	3.2	4.0	5.4	5.4	4.8	3.6	3.8
	DISEASES (E00-E89)	F	0.2	1.9	4.0	2.5	1.6	3.9	6.7	6.8	5.6	5.6	5.4	4.6
		T	0.3	1.4	3.9	2.1	1.8	3.4	4.8	5.9	5.5	5.1	4.2	4.1
V	MENTAL AND BEHAVIOURAL DISORDERS	M	0.0	0.0	0.0	0.4	0.8	1.0	0.9	0.4	0.4	0.2	0.0	0.5
	(F01-F99)	F	0.0	0.0	0.0	0.1	0.1	0.2	0.2	0.2	0.1	0.1	0.0	0.1
		T	0.0	0.0	0.0	0.2	0.5	0.8	0.7	0.4	0.3	0.2	0.0	0.4
VI	DISEASES OF THE NERVOUS SYSTEM	M	0.6	16.2	3.8	6.0	3.5	3.2	2.6	2.2	2.0	2.1	2.5	2.6
	(G00-G98)	F	0.6	17.8	6.0	6.6	3.4	3.6	2.9	2.7	2.3	2.3	2.0	3.0
		T	0.6	16.9	4.8	6.3	3.4	3.3	2.7	2.4	2.1	2.1	2.3	2.8
VII	DISEASES OF THE EYE AND ADNEXA	M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	(H00-H59)	F	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
VIII	DISEASES OF THE EAR AND MASTOID	M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	PROCESS (H60-H95)	F	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
IX	DISEASES OF THE CIRCULATORY	M	2.2	11.5	16.3	17.4	20.4	24.4	33.7	38.5	38.1	41.8	39.4	30.6
	SYSTEM (I00-I99)	F	1.7	11.7	10.3	14.5	19.3	23.1	36.6	40.0	44.1	47.1	40.4	31.2
		T	2.0	11.6	13.6	15.9	20.0	24.0	34.6	39.0	40.3	43.9	39.8	30.8
X	DISEASES OF THE RESPIRATORY	M	1.6	13.7	13.9	9.4	8.9	9.8	10.7	14.7	14.7	15.6	11.8	11.6
	SYSTEM (J00-J98)	F	2.5	11.0	15.1	10.4	8.8	9.1	9.4	11.7	11.3	11.6	9.7	9.7
		T	1.9	12.6	14.5	9.9	8.9	9.6	10.3	13.7	13.5	14.0	11.1	10.9
XI	DISEASES OF THE DIGESTIVE SYSTEM	M	0.2	1.6	3.1	2.8	6.5	7.1	6.0	4.0	3.0	2.5	4.7	4.1
	(K00-K92)	F	0.1	1.5	2.3	2.4	2.5	3.7	2.4	2.4	2.2	1.2	2.5	2.0
		T	0.1	1.6	2.7	2.6	4.8	6.0	4.9	3.5	2.7	2.0	4.0	3.4
XII	DISEASES OF THE SKIN AND	M	0.0	0.0	0.5	0.1	0.2	0.6	1.1	1.0	1.2	1.3	1.1	0.8
	SUBCUTANEOUS TISSUE (L00-L98)	F	0.1	0.8	0.6	0.1	0.3	0.6	0.6	1.1	0.8	1.1	1.1	0.7
		T	0.1	0.3	0.5	0.1	0.2	0.6	1.0	1.0	1.0	1.2	1.1	0.8
XIII	DISEASES OF THE MUSCULOSKELETAL	M	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.1	0.0
	SYSTEM AND CONNECTIVE TISSUE	F	0.0	0.0	0.3	0.2	0.1	0.2	0.1	0.1	0.0	0.0	0.0	0.1
	(M00-M99)	**T**	0.0	0.0	0.1	0.1	0.0	0.1	0.1	0.0	0.0	0.0	0.1	0.0
XIV	DISEASES OF THE GENITOURINARY	M	0.2	3.3	2.2	2.8	4.8	3.7	5.4	5.1	6.3	5.9	5.5	4.6
	SYSTEM (N00-N99)	F	0.2	2.3	4.3	3.0	4.0	4.5	5.3	5.9	5.7	4.5	2.9	4.2
		T	0.2	2.9	3.1	2.9	4.5	3.9	5.3	5.4	6.1	5.3	4.6	4.5
XV	PREGNANCY, CHILDBIRTH AND THE	F	0.0	0.0	0.0	3.0	1.2	2.6	0.4	0.0	0.0	0.0	0.2	0.6
	PUERPERIUM (O00-O99)	**T**	0.0	0.0	0.0	1.5	0.5	0.8	0.1	0.0	0.0	0.0	0.1	0.2
XVI	CERTAIN CONDITIONS ORIGINATING	M	90.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.7
	IN THE PERINATAL PERIOD (P00-P96)	F	88.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9.7
		T	89.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9.1
XVII	CONGENITAL MALFORMATIONS,	M	1.6	1.1	5.3	1.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3
	DEFORMATIONS AND CHROMOSOMAL	F	2.3	1.5	5.1	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4
	ABNORMALITIES (Q00-Q99)	**T**	1.8	1.3	5.2	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3
XVIII	SYMPTOMS, SIGNS AND ABNORMAL	M	2.6	14.0	13.2	15.6	13.4	12.6	12.8	11.3	12.1	11.4	17.0	11.7
	CLINICAL AND LABORATORY FINDINGS	F	2.7	12.9	10.6	11.4	11.3	11.5	11.6	11.5	11.2	10.4	19.5	10.8
	N.E.C. (R00-R99)	**T**	2.6	13.5	12.0	13.5	12.6	12.2	12.4	11.4	11.8	11.0	17.8	11.3
XIX	INJURY, POISONING AND CERTAIN OTHER	M	0.0	4.7	9.1	23.8	20.7	13.4	6.7	5.1	4.5	4.3	9.6	7.7
	CONSEQUENCES OF EXTERNAL	F	0.0	5.3	11.7	26.5	27.6	14.1	6.5	4.3	5.4	5.4	10.8	9.1
	CAUSES (S00-T98)	**T**	0.0	4.9	10.3	25.2	23.5	13.6	6.6	4.8	4.8	4.7	10.0	8.2
		M	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
	ALL CAUSES	**F**	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
		T	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TABLE 8.2: PERCENTAGE DISTRIBUTION OF MEDICALLY CERTIFIED DEATHS BY AGE, SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2016

ANDAMAN & NICOBAR ISLANDS

Major Group No.	CAUSE OF DEATH	Sex	AGE GROUPS											
			<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70+	N.S.	TOTAL
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
I	CERTAIN INFECTIOUS AND PARASITIC	M	0.0	14.3	28.6	27.3	18.2	4.7	6.8	2.0	3.8	3.2	0.0	5.9
	DISEASES (A00-B99)	F	0.0	33.3	50.0	6.7	24.2	6.5	1.8	4.0	0.0	0.0	0.0	5.1
		T	0.0	20.0	35.0	20.8	20.2	5.1	5.4	2.5	2.8	2.3	0.0	5.7
II	NEOPLASMS	M	0.0	14.3	14.3	0.0	4.5	12.1	8.8	10.0	7.7	6.8	0.0	7.8
	(C00-D48)	F	0.0	0.0	0.0	6.7	6.1	9.7	12.7	20.0	21.4	6.4	0.0	10.5
		T	0.0	10.0	10.0	2.1	5.1	11.6	9.9	12.7	11.3	6.7	0.0	8.6
III	DISEASES OF BLOOD & BLOOD FORMING	M	0.0	0.0	14.3	3.0	1.5	0.9	0.0	0.0	0.0	0.0	0.0	0.5
	ORGANS & CERTAIN DISORDERS INVOLVING	F	0.0	0.0	16.7	6.7	3.0	9.7	0.0	1.3	0.0	0.0	0.0	1.9
	THE IMMUNE MECHANISM (D50-D89)	**T**	0.0	0.0	15.0	4.2	2.0	2.9	0.0	0.4	0.0	0.0	0.0	0.9
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC	M	0.0	14.3	0.0	6.1	1.5	5.6	12.9	15.0	12.8	14.1	0.0	10.7
	DISEASES (E00-E89)	F	0.0	0.0	0.0	0.0	3.0	9.7	14.5	16.0	14.3	19.2	0.0	11.6
		T	0.0	10.0	0.0	4.2	2.0	6.5	13.4	15.3	13.2	15.4	0.0	11.0
V	MENTAL AND BEHAVIOURAL DISORDERS	M	0.0	0.0	0.0	6.1	25.8	16.8	12.9	11.0	2.6	2.7	0.0	9.2
	(F01-F99)	F	0.0	0.0	33.3	0.0	0.0	0.0	1.8	2.7	0.0	1.3	0.0	1.6
		T	0.0	0.0	10.0	4.2	17.2	13.0	9.9	8.7	1.9	2.3	0.0	7.1
VI	DISEASES OF THE NERVOUS SYSTEM	M	0.0	14.3	0.0	3.0	3.0	4.7	3.4	4.5	6.4	3.2	0.0	3.8
	(G00-G98)	F	0.0	0.0	0.0	6.7	9.1	3.2	3.6	2.7	3.6	3.8	0.0	3.5
		T	0.0	10.0	0.0	4.2	5.1	4.3	3.5	4.0	5.7	3.4	0.0	3.7
VII	DISEASES OF THE EYE AND ADNEXA	M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	(H00-H59)	F	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
VIII	DISEASES OF THE EAR AND MASTOID	M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	PROCESS (H60-H95)	F	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
IX	DISEASES OF THE CIRCULATORY	M	0.0	0.0	21.4	0.0	6.1	18.7	21.1	30.5	29.5	34.1	0.0	23.3
	SYSTEM (I00-I99)	F	0.0	0.0	0.0	6.7	6.1	19.4	18.2	25.3	39.3	33.3	0.0	20.3
		T	0.0	0.0	15.0	2.1	6.1	18.8	20.3	29.1	32.1	33.9	0.0	22.4
X	DISEASES OF THE RESPIRATORY	M	0.0	14.3	14.3	3.0	0.0	4.7	4.8	2.0	9.0	8.6	0.0	4.9
	SYSTEM (J00-J98)	F	0.0	66.7	0.0	20.0	3.0	0.0	7.3	4.0	0.0	9.0	0.0	5.4
		T	0.0	30.0	10.0	8.3	1.0	3.6	5.4	2.5	6.6	8.7	0.0	5.1
XI	DISEASES OF THE DIGESTIVE SYSTEM	M	0.0	0.0	0.0	15.2	12.1	18.7	10.9	8.0	6.4	5.9	0.0	8.9
	(K00-K92)	F	0.0	0.0	0.0	0.0	3.0	9.7	10.9	8.0	0.0	1.3	0.0	4.6
		T	0.0	0.0	0.0	10.4	9.1	16.7	10.9	8.0	4.7	4.7	0.0	7.7
XII	DISEASES OF THE SKIN AND	M	0.0	0.0	0.0	0.0	0.0	0.0	1.4	0.0	1.3	1.8	0.0	0.8
	SUBCUTANEOUS TISSUE (L00-L98)	F	0.0	0.0	0.0	6.7	0.0	0.0	0.0	0.0	0.0	2.6	0.0	0.8
		T	0.0	0.0	0.0	2.1	0.0	0.0	1.0	0.0	0.9	2.0	0.0	0.8
XIII	DISEASES OF THE MUSCULOSKELETAL	M	0.0	0.0	0.0	0.0	4.5	1.9	0.0	0.5	1.3	0.0	0.0	0.8
	SYSTEM AND CONNECTIVE TISSUE	F	0.0	0.0	0.0	0.0	3.0	0.0	0.0	1.3	0.0	1.3	0.0	0.8
	(M00-M99)	**T**	0.0	0.0	0.0	0.0	4.0	1.4	0.0	0.7	0.9	0.3	0.0	0.8
XIV	DISEASES OF THE GENITOURINARY	M	0.0	14.3	0.0	9.1	6.1	2.8	10.9	10.5	14.1	13.6	0.0	9.6
	SYSTEM (N00-N99)	F	0.0	0.0	0.0	0.0	6.1	12.9	14.5	12.0	17.9	15.4	0.0	10.8
		T	0.0	10.0	0.0	6.3	6.1	5.1	11.9	10.9	15.1	14.1	0.0	9.9
XV	PREGNANCY, CHILDBIRTH AND THE	F	0.0	0.0	0.0	6.7	3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5
	PUERPERIUM (O00-O99)	**T**	0.0	0.0	0.0	2.1	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2
XVI	CERTAIN CONDITIONS ORIGINATING	M	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.3
	IN THE PERINATAL PERIOD (P00-P96)	F	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12.4
		T	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.1
XVII	CONGENITAL MALFORMATIONS,	M	0.0	14.3	0.0	3.0	0.0	0.0	0.7	0.0	1.3	0.5	0.0	0.5
	DEFORMATIONS AND CHROMOSOMAL	F	0.0	0.0	0.0	0.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3
	ABNORMALITIES (Q00-Q99)	**T**	0.0	10.0	0.0	2.1	1.0	0.0	0.5	0.0	0.9	0.3	0.0	0.5
XVIII	SYMPTOMS, SIGNS AND ABNORMAL	M	0.0	0.0	0.0	0.0	1.5	1.9	2.0	1.5	2.6	1.4	0.0	1.5
	CLINICAL AND LABORATORY FINDINGS	F	0.0	0.0	0.0	0.0	3.0	0.0	5.5	2.7	0.0	2.6	0.0	2.2
	N.E.C. (R00-R99)	**T**	0.0	0.0	0.0	0.0	2.0	1.4	3.0	1.8	1.9	1.7	0.0	1.7
XIX	INJURY, POISONING AND CERTAIN OTHER	M	0.0	0.0	7.1	24.2	15.2	6.5	3.4	4.5	1.3	4.1	0.0	5.4
	CONSEQUENCES OF EXTERNAL	F	0.0	0.0	0.0	33.3	24.2	19.4	9.1	0.0	3.6	3.8	0.0	7.6
	CAUSES (S00-T98)	**T**	0.0	0.0	5.0	27.1	18.2	9.4	5.0	3.3	1.9	4.0	0.0	6.0
		M	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	0.0	100.0
	ALL CAUSES	**F**	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	0.0	100.0
		T	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	0.0	100.0

TABLE 8.3: PERCENTAGE DISTRIBUTION OF MEDICALLY CERTIFIED DEATHS BY AGE, SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2016

ARUNANCHAL PRADESH

Major Group No.	CAUSE OF DEATH	Sex	AGE GROUPS											
			<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70+	N.S.	TOTAL
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
I	CERTAIN INFECTIOUS AND PARASITIC	M	0.0	20.0	33.3	37.5	31.6	24.2	25.3	17.8	20.0	19.0	0.0	21.1
	DISEASES (A00-B99)	F	0.0	50.0	72.7	33.3	28.6	25.0	19.5	13.3	26.7	16.7	0.0	22.9
		T	0.0	36.4	64.3	35.5	30.1	24.4	24.1	16.7	21.3	18.6	0.0	21.6
II	NEOPLASMS	M	0.0	0.0	33.3	12.5	5.3	11.1	9.9	11.6	5.0	11.2	0.0	9.4
	(C00-D48)	F	0.0	0.0	0.0	0.0	14.3	13.9	17.1	13.3	0.0	4.2	0.0	9.6
		T	0.0	0.0	7.1	6.5	9.6	11.9	11.3	12.1	4.0	10.0	0.0	9.4
III	DISEASES OF BLOOD & BLOOD FORMING	M	0.0	20.0	0.0	6.3	0.0	0.0	0.0	0.0	1.7	0.0	0.0	0.4
	ORGANS & CERTAIN DISORDERS INVOLVING	F	0.0	0.0	0.0	0.0	2.9	0.0	0.0	2.2	0.0	0.0	0.0	0.8
	THE IMMUNE MECHANISM (D50-D89)	**T**	0.0	9.1	0.0	3.2	1.4	0.0	0.0	0.6	1.3	0.0	0.0	0.5
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC	M	0.0	0.0	0.0	0.0	2.6	3.0	2.5	3.9	10.0	0.0	0.0	2.8
	DISEASES (E00-E89)	F	0.0	0.0	0.0	0.0	0.0	0.0	4.9	2.2	13.3	4.2	0.0	2.4
		T	0.0	0.0	0.0	0.0	1.4	2.2	3.0	3.4	10.7	0.7	0.0	2.7
V	MENTAL AND BEHAVIOURAL DISORDERS	M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	(F01-F99)	F	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
VI	DISEASES OF THE NERVOUS SYSTEM	M	0.0	20.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.7	0.0	0.4
	(G00-G98)	F	0.0	0.0	0.0	6.7	0.0	0.0	0.0	0.0	0.0	4.2	0.0	0.8
		T	0.0	9.1	0.0	3.2	0.0	0.0	0.0	0.0	0.0	2.1	0.0	0.5
VII	DISEASES OF THE EYE AND ADNEXA	M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	(H00-H59)	F	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
VIII	DISEASES OF THE EAR AND MASTOID	M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	PROCESS (H60-H95)	F	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
IX	DISEASES OF THE CIRCULATORY	M	0.0	0.0	0.0	6.3	13.2	14.1	21.0	24.0	25.0	19.8	0.0	18.3
	SYSTEM (I00-I99)	F	0.0	0.0	0.0	0.0	5.7	11.1	24.4	22.2	13.3	12.5	0.0	12.4
		T	0.0	0.0	0.0	3.2	9.6	13.3	21.7	23.6	22.7	18.6	0.0	16.7
X	DISEASES OF THE RESPIRATORY	M	0.0	0.0	33.3	6.3	5.3	3.0	1.9	5.4	5.0	2.6	0.0	3.4
	SYSTEM (J00-J98)	F	0.0	16.7	9.1	6.7	5.7	2.8	7.3	8.9	0.0	0.0	0.0	5.2
		T	0.0	9.1	14.3	6.5	5.5	3.0	3.0	6.3	4.0	2.1	0.0	3.9
XI	DISEASES OF THE DIGESTIVE SYSTEM	M	0.0	0.0	0.0	18.8	13.2	15.2	17.9	9.3	5.0	6.0	0.0	11.0
	(K00-K92)	F	0.0	0.0	9.1	0.0	5.7	5.6	7.3	6.7	0.0	4.2	0.0	4.8
		T	0.0	0.0	7.1	9.7	9.6	12.6	15.8	8.6	4.0	5.7	0.0	9.3
XII	DISEASES OF THE SKIN AND	M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	SUBCUTANEOUS TISSUE (L00-L98)	F	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
XIII	DISEASES OF THE MUSCULOSKELETAL	M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	SYSTEM AND CONNECTIVE TISSUE	F	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	(M00-M99)	**T**	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
XIV	DISEASES OF THE GENITOURINARY	M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	SYSTEM (N00-N99)	F	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
XV	PREGNANCY, CHILDBIRTH AND THE	F	0.0	0.0	0.0	26.7	11.4	11.1	0.0	0.0	0.0	0.0	0.0	4.8
	PUERPERIUM (O00-O99)	**T**	0.0	0.0	0.0	12.9	5.5	3.0	0.0	0.0	0.0	0.0	0.0	1.3
XVI	CERTAIN CONDITIONS ORIGINATING	M	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.7
	IN THE PERINATAL PERIOD (P00-P96)	F	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.4
		T	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.2
XVII	CONGENITAL MALFORMATIONS,	M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	DEFORMATIONS AND CHROMOSOMAL	F	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	ABNORMALITIES (Q00-Q99)	**T**	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
XVIII	SYMPTOMS, SIGNS AND ABNORMAL	M	0.0	40.0	0.0	12.5	26.3	28.3	21.0	27.1	28.3	38.8	0.0	25.7
	CLINICAL AND LABORATORY FINDINGS	F	0.0	16.7	0.0	20.0	22.9	27.8	17.1	31.1	40.0	54.2	0.0	24.9
	N.E.C. (R00-R99)	**T**	0.0	27.3	0.0	16.1	24.7	28.1	20.2	28.2	30.7	41.4	0.0	25.5
XIX	INJURY, POISONING AND CERTAIN OTHER	M	0.0	0.0	0.0	0.0	2.6	1.0	0.6	0.8	0.0	0.9	0.0	0.7
	CONSEQUENCES OF EXTERNAL	F	0.0	16.7	9.1	6.7	2.9	2.8	2.4	0.0	6.7	0.0	0.0	2.8
	CAUSES (S00-T98)	**T**	0.0	9.1	7.1	3.2	2.7	1.5	1.0	0.6	1.3	0.7	0.0	1.3
		M	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	0.0	100.0
	ALL CAUSES	**F**	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	0.0	100.0
		T	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	0.0	100.0

TABLE 8.4: PERCENTAGE DISTRIBUTION OF MEDICALLY CERTIFIED DEATHS BY AGE, SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2016

ASSAM

Major Group No.	CAUSE OF DEATH	Sex	AGE GROUPS											
			<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70+	N.S.	TOTAL
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
I	CERTAIN INFECTIOUS AND PARASITIC	M	49.9	57.1	49.9	43.2	42.1	39.0	21.7	25.5	24.3	20.8	21.8	29.3
	DISEASES (A00-B99)	F	38.7	59.2	47.6	33.4	27.2	25.4	13.1	23.0	32.9	18.2	17.8	24.3
		T	44.7	58.0	49.1	38.4	34.4	33.0	17.8	24.5	27.6	19.9	20.0	27.2
II	NEOPLASMS	M	0.0	0.0	0.0	0.0	1.6	8.5	12.4	12.2	15.3	16.9	22.2	12.0
	(C00-D48)	F	0.0	0.0	0.0	2.0	3.9	10.8	9.5	13.0	13.3	12.6	23.0	11.2
		T	0.0	0.0	0.0	1.0	2.8	9.5	11.0	12.5	14.6	15.5	22.6	11.6
III	DISEASES OF BLOOD & BLOOD FORMING	M	0.0	0.0	6.4	9.2	2.3	9.0	1.2	1.2	2.0	0.0	3.0	2.7
	ORGANS & CERTAIN DISORDERS INVOLVING	F	0.0	0.0	10.5	3.6	5.1	4.2	1.3	2.4	2.0	0.0	3.5	2.7
	THE IMMUNE MECHANISM (D50-D89)	T	0.0	0.0	7.9	6.4	3.8	6.9	1.3	1.7	2.0	0.0	3.2	2.7
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC	M	0.0	0.0	0.0	4.6	6.1	5.9	11.9	11.7	1.3	6.2	8.1	6.8
	DISEASES (E00-E89)	F	0.0	0.0	0.0	2.9	2.8	5.1	9.1	7.0	2.0	2.1	8.6	5.2
		T	0.0	0.0	0.0	3.7	4.4	5.6	10.6	9.8	1.5	4.9	8.3	6.1
V	MENTAL AND BEHAVIOURAL DISORDERS	M	0.0	0.0	0.0	0.0	2.2	2.2	1.7	2.7	4.2	4.8	7.8	3.4
	(F01-F99)	F	0.0	0.0	0.0	0.0	1.0	1.4	0.9	3.9	2.9	4.2	5.6	2.5
		T	0.0	0.0	0.0	0.0	1.6	1.9	1.3	3.2	3.7	4.6	6.8	3.0
VI	DISEASES OF THE NERVOUS SYSTEM	M	13.7	14.6	17.0	4.6	5.5	3.1	2.8	4.5	3.0	4.3	6.9	5.3
	(G00-G98)	F	17.0	17.8	11.3	6.8	4.7	2.4	3.2	6.0	2.4	2.9	6.2	5.5
		T	15.2	16.0	15.0	5.7	5.1	2.8	3.0	5.1	2.8	3.9	6.6	5.4
VII	DISEASES OF THE EYE AND ADNEXA	M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	(H00-H59)	F	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
VIII	DISEASES OF THE EAR AND MASTOID	M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	PROCESS (H60-H95)	F	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
IX	DISEASES OF THE CIRCULATORY	M	0.0	0.0	0.0	21.2	17.4	10.9	32.9	22.2	32.4	26.5	6.2	19.2
	SYSTEM (I00-I99)	F	0.0	0.0	0.0	8.8	8.9	15.5	28.5	23.2	24.5	36.4	2.8	16.3
		T	0.0	0.0	0.0	15.1	13.0	12.9	30.9	22.6	29.5	29.6	4.7	18.0
X	DISEASES OF THE RESPIRATORY	M	17.0	3.5	5.5	1.2	9.6	3.3	3.2	6.0	5.7	10.1	10.2	7.1
	SYSTEM (J00-J98)	F	25.4	1.1	13.5	2.1	3.0	2.6	4.1	6.6	7.1	7.8	8.6	6.9
		T	20.9	2.5	8.4	1.6	6.2	3.0	3.6	6.2	6.2	9.4	9.5	7.0
XI	DISEASES OF THE DIGESTIVE SYSTEM	M	0.0	0.0	0.0	2.8	3.3	9.3	7.2	9.0	5.2	7.3	9.7	6.7
	(K00-K92)	F	0.0	0.0	0.0	6.9	17.7	18.7	25.9	12.4	6.4	12.7	8.8	13.0
		T	0.0	0.0	0.0	4.8	10.6	13.4	15.8	10.4	5.7	9.0	9.3	9.4
XII	DISEASES OF THE SKIN AND	M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	SUBCUTANEOUS TISSUE (L00-L98)	F	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
XIII	DISEASES OF THE MUSCULOSKELETAL	M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	SYSTEM AND CONNECTIVE TISSUE	F	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	(M00-M99)	T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
XIV	DISEASES OF THE GENITOURINARY	M	0.0	0.0	0.0	0.0	0.0	1.6	2.2	2.2	1.8	1.6	1.4	1.4
	SYSTEM (N00-N99)	F	0.0	0.0	0.0	0.0	0.0	0.9	0.5	1.3	2.5	1.9	1.9	1.1
		T	0.0	0.0	0.0	0.0	0.0	1.3	1.4	1.8	2.1	1.7	1.6	1.3
XV	PREGNANCY, CHILDBIRTH AND THE	F	0.0	0.0	0.0	26.1	18.6	6.6	1.8	0.0	0.0	0.0	10.5	6.3
	PUERPERIUM (O00-O99)	T	0.0	0.0	0.0	12.8	9.5	2.9	0.8	0.0	0.0	0.0	4.7	2.7
XVI	CERTAIN CONDITIONS ORIGINATING	M	19.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.1
	IN THE PERINATAL PERIOD (P00-P96)	F	18.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.2
		T	19.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.1
XVII	CONGENITAL MALFORMATIONS,	M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	DEFORMATIONS AND CHROMOSOMAL	F	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	ABNORMALITIES (Q00-Q99)	T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
XVIII	SYMPTOMS, SIGNS AND ABNORMAL	M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	CLINICAL AND LABORATORY FINDINGS	F	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	N.E.C. (R00-R99)	T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
XIX	INJURY, POISONING AND CERTAIN OTHER	M	0.0	24.8	21.1	13.2	9.9	7.3	2.8	2.8	4.7	1.5	2.6	4.8
	CONSEQUENCES OF EXTERNAL	F	0.0	21.8	17.1	7.5	7.1	6.3	2.1	1.1	4.0	1.3	2.6	3.8
	CAUSES (S00-T98)	T	0.0	23.5	19.7	10.4	8.5	6.9	2.5	2.1	4.5	1.4	2.6	4.4
	ALL CAUSES	M	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
		F	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
		T	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TABLE 8.5: PERCENTAGE DISTRIBUTION OF MEDICALLY CERTIFIED DEATHS BY AGE, SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2016

BIHAR

Major Group No.	CAUSE OF DEATH	Sex	AGE GROUPS											
			<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70+	N.S.	TOTAL
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
I	CERTAIN INFECTIOUS AND PARASITIC	M	3.3	14.3	18.1	22.3	21.1	15.5	13.0	9.6	11.4	7.6	32.7	13.8
	DISEASES (A00-B99)	F	8.2	18.5	13.3	6.1	5.4	4.9	6.7	7.7	7.9	6.5	11.1	7.3
		T	5.1	16.0	15.7	10.1	9.7	8.4	9.0	8.7	9.6	7.1	18.1	9.9
II	NEOPLASMS	M	0.2	0.0	0.4	0.0	0.3	0.2	0.5	0.6	1.2	0.7	1.8	0.6
	(C00-D48)	F	0.0	0.0	0.0	0.0	0.9	0.3	0.7	0.7	2.2	1.0	1.0	0.6
		T	0.1	0.0	0.2	0.0	0.7	0.3	0.6	0.6	1.8	0.9	1.3	0.6
III	DISEASES OF BLOOD & BLOOD FORMING	M	0.2	1.1	1.3	3.1	3.1	3.0	1.8	2.3	2.0	0.6	3.9	2.0
	ORGANS & CERTAIN DISORDERS INVOLVING	F	0.0	0.0	2.6	4.3	3.8	2.0	0.8	2.5	2.7	1.3	0.8	2.2
	THE IMMUNE MECHANISM (D50-D89)	T	0.1	0.6	1.9	4.0	3.6	2.3	1.2	2.4	2.4	0.9	1.8	2.1
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC	M	0.2	0.0	0.0	0.0	1.1	2.2	3.1	1.0	2.2	0.7	1.8	1.3
	DISEASES (E00-E89)	F	0.4	0.0	0.0	0.1	0.1	0.1	1.3	1.5	1.3	1.0	0.3	0.6
		T	0.3	0.0	0.0	0.1	0.4	0.8	2.0	1.2	1.8	0.9	0.8	0.9
V	MENTAL AND BEHAVIOURAL DISORDERS	M	0.0	0.0	0.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	(F01-F99)	F	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		T	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
VI	DISEASES OF THE NERVOUS SYSTEM	M	1.8	13.2	10.1	6.5	5.6	2.8	3.2	1.9	1.5	0.4	0.0	3.3
	(G00-G98)	F	0.8	17.7	12.0	1.1	1.4	1.3	1.1	2.1	1.3	0.0	0.0	1.8
		T	1.4	15.0	11.0	2.5	2.6	1.8	1.9	2.0	1.4	0.2	0.0	2.4
VII	DISEASES OF THE EYE AND ADNEXA	M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	(H00-H59)	F	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
VIII	DISEASES OF THE EAR AND MASTOID	M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	PROCESS (H60-H95)	F	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
IX	DISEASES OF THE CIRCULATORY	M	44.4	45.0	46.6	38.8	31.5	40.7	44.1	54.2	56.5	68.6	0.7	45.5
	SYSTEM (I00-I99)	F	40.8	46.9	37.3	15.5	21.0	18.5	24.6	56.2	51.9	63.8	0.0	28.5
		T	43.1	45.8	42.0	21.4	23.9	25.8	31.7	55.1	54.1	66.6	0.2	35.5
X	DISEASES OF THE RESPIRATORY	M	1.6	7.4	5.9	2.7	4.2	8.6	7.9	10.0	8.2	10.0	0.0	6.7
	SYSTEM (J00-J98)	F	3.9	6.2	8.2	1.1	1.8	4.4	4.6	16.6	18.2	9.3	0.0	5.8
		T	2.4	6.9	7.0	1.5	2.5	5.8	5.8	13.1	13.5	9.7	0.0	6.2
XI	DISEASES OF THE DIGESTIVE SYSTEM	M	0.0	2.6	2.5	3.1	8.5	7.5	9.1	8.9	3.2	0.7	6.3	5.3
	(K00-K92)	F	0.0	3.1	2.1	0.9	1.2	1.9	2.1	3.5	2.7	1.3	2.4	1.8
		T	0.0	2.8	2.3	1.5	3.2	3.7	4.6	6.4	3.0	1.0	3.6	3.2
XII	DISEASES OF THE SKIN AND	M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	SUBCUTANEOUS TISSUE (L00-L98)	F	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
XIII	DISEASES OF THE MUSCULOSKELETAL	M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	SYSTEM AND CONNECTIVE TISSUE	F	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	(M00-M99)	T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
XIV	DISEASES OF THE GENITOURINARY	M	0.0	0.0	0.0	1.0	3.7	4.7	5.0	1.6	0.5	0.2	4.2	2.1
	SYSTEM (N00-N99)	F	0.0	0.0	0.4	0.6	0.8	1.8	2.3	0.8	0.9	1.3	1.2	1.2
		T	0.0	0.0	0.2	0.7	1.6	2.8	3.3	1.2	0.7	0.6	2.2	1.5
XV	PREGNANCY, CHILDBIRTH AND THE	F	0.0	0.0	0.0	57.4	53.6	57.5	50.8	0.0	0.0	0.0	56.7	37.4
	PUERPERIUM (O00-O99)	T	0.0	0.0	0.0	43.1	38.8	38.7	32.2	0.0	0.0	0.0	38.3	22.0
XVI	CERTAIN CONDITIONS ORIGINATING	M	44.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.4
	IN THE PERINATAL PERIOD (P00-P96)	F	43.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.7
		T	44.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.8
XVII	CONGENITAL MALFORMATIONS,	M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	DEFORMATIONS AND CHROMOSOMAL	F	0.0	0.0	0.0	0.3	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.1
	ABNORMALITIES (Q00-Q99)	T	0.0	0.0	0.0	0.3	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0
XVIII	SYMPTOMS, SIGNS AND ABNORMAL	M	1.6	6.3	3.8	6.5	5.4	5.0	4.4	4.9	7.2	6.3	19.4	5.9
	CLINICAL AND LABORATORY FINDINGS	F	1.2	3.1	4.3	2.7	1.7	2.1	1.7	5.3	4.9	7.0	14.7	4.1
	N.E.C. (R00-R99)	T	1.4	5.0	4.0	3.7	2.7	3.0	2.7	5.1	6.0	6.6	16.2	4.8
XIX	INJURY, POISONING AND CERTAIN OTHER	M	2.5	10.1	11.3	15.8	14.9	9.7	7.9	5.2	6.0	4.2	29.2	9.2
	CONSEQUENCES OF EXTERNAL	F	0.8	4.6	19.7	9.7	8.5	5.0	3.4	3.1	5.8	7.5	11.8	6.9
	CAUSES (S00-T98)	T	1.8	7.8	15.5	11.2	10.2	6.6	5.1	4.2	5.9	5.6	17.4	7.8
		M	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
	ALL CAUSES	F	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
		T	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TABLE 8.6: PERCENTAGE DISTRIBUTION OF MEDICALLY CERTIFIED DEATHS BY AGE, SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2016

CHANDIGARH

Major Group No.	CAUSE OF DEATH	Sex	AGE GROUPS											
			<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70+	N.S.	TOTAL
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
I	CERTAIN INFECTIOUS AND PARASITIC	M	3.9	25.1	22.9	14.0	12.7	10.3	11.5	8.9	8.1	9.3	0.0	10.1
	DISEASES (A00-B99)	F	3.4	23.3	14.6	15.2	14.8	11.7	7.8	6.8	7.1	5.9	0.0	9.0
		T	3.7	24.4	19.7	14.6	13.5	10.8	10.1	8.1	7.7	8.0	0.0	9.7
II	NEOPLASMS	M	0.2	7.6	10.2	8.5	6.8	6.3	6.0	7.5	10.1	5.2	66.7	5.9
	(C00-D48)	F	0.6	4.2	10.7	5.1	3.8	7.2	9.2	10.0	7.1	5.9	0.0	6.2
		T	0.4	6.2	10.4	6.8	5.6	6.6	7.2	8.4	9.0	5.4	66.7	6.0
III	DISEASES OF BLOOD & BLOOD FORMING	M	0.6	2.9	3.0	2.5	0.5	1.4	0.5	0.5	0.9	0.6	0.0	0.9
	ORGANS & CERTAIN DISORDERS INVOLVING	F	0.8	2.5	2.9	2.3	1.5	2.3	1.4	0.6	0.9	0.0	0.0	1.2
	THE IMMUNE MECHANISM (D50-D89)	**T**	0.7	2.7	3.0	2.4	0.9	1.7	0.8	0.6	0.9	0.4	0.0	1.0
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC	M	0.6	1.8	3.0	1.7	2.8	4.2	6.9	8.1	7.5	7.5	0.0	4.9
	DISEASES (E00-E89)	F	0.8	4.2	8.7	0.9	3.0	4.9	9.4	11.4	11.8	12.0	0.0	7.1
		T	0.7	2.7	5.2	1.3	2.9	4.4	7.9	9.4	9.2	9.2	0.0	5.7
V	MENTAL AND BEHAVIOURAL DISORDERS	M	0.0	0.0	1.2	0.8	2.3	1.4	1.1	0.4	0.6	0.5	0.0	0.7
	(F01-F99)	F	0.0	0.0	0.0	0.0	0.8	0.0	0.0	0.0	0.0	0.2	0.0	0.1
		T	0.0	0.0	0.7	0.4	1.7	1.0	0.7	0.2	0.4	0.4	0.0	0.5
VI	DISEASES OF THE NERVOUS SYSTEM	M	1.7	8.8	10.2	4.2	2.8	2.2	1.6	1.5	3.5	2.0	33.3	2.6
	(G00-G98)	F	1.5	5.8	7.8	5.1	3.0	3.0	3.4	0.6	1.9	2.4	0.0	2.7
		T	1.6	7.6	9.3	4.6	2.9	2.4	2.3	1.2	2.9	2.2	33.3	2.7
VII	DISEASES OF THE EYE AND ADNEXA	M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.0	0.0	0.0
	(H00-H59)	F	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.0	0.7	0.0	0.2
		T	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.2	0.3	0.0	0.1
VIII	DISEASES OF THE EAR AND MASTOID	M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	PROCESS (H60-H95)	F	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
IX	DISEASES OF THE CIRCULATORY	M	1.7	5.3	6.0	15.7	18.7	19.7	23.5	27.5	31.8	32.7	0.0	19.6
	SYSTEM (I00-I99)	F	2.5	3.3	6.8	7.4	14.4	21.9	25.3	34.3	29.4	41.5	0.0	21.5
		T	2.0	4.5	6.3	11.7	17.0	20.4	24.2	30.1	30.9	36.1	0.0	20.3
X	DISEASES OF THE RESPIRATORY	M	4.1	12.3	7.8	3.4	3.8	6.7	7.3	13.6	9.5	14.7	0.0	8.5
	SYSTEM (J00-J98)	F	4.4	13.3	7.8	4.6	5.3	5.3	6.7	9.3	10.0	8.3	0.0	7.1
		T	4.2	12.7	7.8	4.0	4.4	6.2	7.1	12.0	9.7	12.2	0.0	8.0
XI	DISEASES OF THE DIGESTIVE SYSTEM	M	2.6	5.8	13.3	24.2	29.1	33.2	29.2	20.8	15.9	12.7	0.0	18.8
	(K00-K92)	F	3.0	5.0	15.5	13.4	13.7	19.2	14.9	14.0	14.7	9.3	0.0	11.9
		T	2.7	5.5	14.1	19.0	22.9	28.6	24.0	18.3	15.4	11.4	0.0	16.2
XII	DISEASES OF THE SKIN AND	M	0.2	0.0	0.6	0.0	0.5	0.4	0.8	0.5	0.3	0.6	0.0	0.4
	SUBCUTANEOUS TISSUE (L00-L98)	F	0.0	0.0	0.0	0.0	0.8	0.0	0.7	0.6	0.5	0.7	0.0	0.4
		T	0.1	0.0	0.4	0.0	0.6	0.2	0.8	0.6	0.4	0.7	0.0	0.4
XIII	DISEASES OF THE MUSCULOSKELETAL	M	0.1	1.8	3.0	2.5	1.3	0.7	0.7	0.3	1.4	0.3	0.0	0.8
	SYSTEM AND CONNECTIVE TISSUE	F	0.0	2.5	5.8	5.5	4.6	1.5	1.8	0.6	2.4	0.2	0.0	1.8
	(M00-M99)	**T**	0.1	2.1	4.1	4.0	2.6	1.0	1.1	0.4	1.8	0.3	0.0	1.2
XIV	DISEASES OF THE GENITOURINARY	M	0.7	3.5	2.4	2.5	2.8	2.9	2.8	3.3	3.8	6.1	0.0	3.0
	SYSTEM (N00-N99)	F	0.0	1.7	2.9	2.3	4.2	5.3	5.1	5.5	5.7	3.9	0.0	3.7
		T	0.4	2.7	2.6	2.4	3.3	3.7	3.6	4.2	4.5	5.3	0.0	3.3
XV	PREGNANCY, CHILDBIRTH AND THE	F	0.0	0.0	0.0	17.5	22.4	6.0	3.9	0.0	0.0	0.0	0.0	4.4
	PUERPERIUM (O00-O99)	**T**	0.0	0.0	0.0	8.4	9.0	2.0	1.4	0.0	0.0	0.0	0.0	1.6
XVI	CERTAIN CONDITIONS ORIGINATING	M	54.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9.9
	IN THE PERINATAL PERIOD (P00-P96)	F	55.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.9
		T	55.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9.5
XVII	CONGENITAL MALFORMATIONS,	M	24.2	17.0	2.4	3.4	0.3	0.4	0.1	0.3	0.3	0.3	0.0	5.4
	DEFORMATIONS AND CHROMOSOMAL	F	21.7	24.2	1.0	1.8	0.0	0.8	0.2	0.0	0.0	0.2	0.0	4.7
	ABNORMALITIES (Q00-Q99)	**T**	23.3	19.9	1.9	2.6	0.2	0.5	0.2	0.2	0.2	0.3	0.0	5.1
XVIII	SYMPTOMS, SIGNS AND ABNORMAL	M	4.8	7.6	10.2	9.7	7.1	4.5	4.1	3.6	3.8	5.6	0.0	5.2
	CLINICAL AND LABORATORY FINDINGS	F	5.1	10.0	12.6	6.0	3.8	4.5	7.4	5.1	6.6	7.1	0.0	6.2
	N.E.C. (R00-R99)	**T**	4.9	8.6	11.2	7.9	5.8	4.5	5.3	4.2	4.8	6.2	0.0	5.6
XIX	INJURY, POISONING AND CERTAIN OTHER	M	0.1	0.6	3.6	6.8	8.6	5.6	3.7	3.0	2.3	2.0	0.0	3.3
	CONSEQUENCES OF EXTERNAL	F	0.2	0.0	2.9	12.9	3.8	6.4	2.5	0.8	1.9	1.7	0.0	2.9
	CAUSES (S00-T98)	**T**	0.1	0.3	3.3	9.7	6.7	5.9	3.3	2.2	2.2	1.9	0.0	3.1
		M	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
	ALL CAUSES	**F**	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	0.0	100.0
		T	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TABLE 8.7: PERCENTAGE DISTRIBUTION OF MEDICALLY CERTIFIED DEATHS BY AGE, SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2016

CHHATTISGARH

Major Group No.	CAUSE OF DEATH	Sex	AGE GROUPS											
			<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70+	N.S.	TOTAL
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
I	CERTAIN INFECTIOUS AND PARASITIC DISEASES (A00-B99)	M	0.1	17.8	16.5	13.1	12.7	11.4	11.0	9.3	8.5	9.4	9.5	9.4
		F	0.0	16.5	13.6	11.2	12.6	9.8	9.1	8.8	8.4	8.3	10.3	8.5
		T	0.1	17.2	15.1	12.1	12.6	10.8	10.4	9.2	8.5	9.0	9.8	9.1
II	NEOPLASMS (C00-D48)	M	0.0	1.7	0.2	2.3	1.2	1.7	1.8	1.8	2.2	1.9	1.4	1.5
		F	0.0	1.5	1.3	1.1	1.7	5.1	5.8	2.4	1.5	1.0	4.2	2.2
		T	0.0	1.6	0.7	1.7	1.4	2.9	3.2	2.0	2.0	1.5	2.6	1.8
III	DISEASES OF BLOOD & BLOOD FORMING ORGANS & CERTAIN DISORDERS INVOLVING THE IMMUNE MECHANISM (D50-D89)	M	0.0	6.2	7.4	6.2	3.6	2.4	2.4	2.5	1.6	1.9	2.1	2.5
		F	0.0	6.9	7.8	9.1	6.9	5.7	3.5	2.4	2.4	2.3	5.6	4.1
		T	0.0	6.5	7.6	7.7	5.0	3.6	2.8	2.5	1.9	2.0	3.6	3.1
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC DISEASES (E00-E89)	M	0.0	2.0	1.6	0.4	1.1	1.6	3.2	4.3	3.8	4.0	3.2	2.5
		F	0.0	1.9	1.1	1.6	1.6	2.4	3.5	5.5	4.3	3.8	2.6	2.6
		T	0.0	2.0	1.4	1.0	1.3	1.9	3.3	4.7	4.0	3.9	2.9	2.5
V	MENTAL AND BEHAVIOURAL DISORDERS (F01-F99)	M	0.0	0.3	0.4	0.5	0.2	0.3	0.2	0.1	0.0	0.2	0.0	0.2
		F	0.0	0.8	0.2	0.2	0.3	0.0	0.3	0.3	0.2	0.1	0.0	0.2
		T	0.0	0.5	0.3	0.3	0.2	0.2	0.2	0.2	0.1	0.1	0.0	0.2
VI	DISEASES OF THE NERVOUS SYSTEM (G00-G98)	M	0.0	3.1	2.6	0.9	0.8	1.4	1.2	1.0	2.2	1.1	0.4	1.1
		F	0.0	3.1	3.0	0.8	1.4	1.6	1.1	0.9	1.1	0.6	0.0	1.0
		T	0.0	3.1	2.8	0.9	1.0	1.5	1.2	1.0	1.8	0.9	0.2	1.0
VII	DISEASES OF THE EYE AND ADNEXA (H00-H59)	M	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
		F	0.0	0.0	0.0	0.0	0.1	0.2	0.0	0.1	0.0	0.1	0.0	0.0
		T	0.0	0.2	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.1	0.0	0.0
VIII	DISEASES OF THE EAR AND MASTOID PROCESS (H60-H95)	M	0.0	0.0	0.0	0.2	0.1	0.0	0.0	0.0	0.1	0.1	0.0	0.0
		F	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0
		T	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
IX	DISEASES OF THE CIRCULATORY SYSTEM (I00-I99)	M	0.0	19.8	19.3	15.7	20.1	25.7	26.8	34.7	36.6	36.6	27.2	24.6
		F	0.0	20.3	24.8	18.9	21.0	26.2	32.1	35.7	38.9	38.2	22.9	24.4
		T	0.0	20.0	22.0	17.4	20.5	25.9	28.6	35.0	37.4	37.2	25.3	24.5
X	DISEASES OF THE RESPIRATORY SYSTEM (J00-J98)	M	0.0	11.6	11.5	6.7	5.2	6.9	6.7	8.2	8.5	12.6	6.5	7.0
		F	0.0	12.6	10.8	6.3	7.5	6.8	6.1	8.7	9.7	13.1	9.1	7.1
		T	0.0	12.0	11.1	6.5	6.2	6.9	6.5	8.4	8.9	12.8	7.6	7.0
XI	DISEASES OF THE DIGESTIVE SYSTEM (K00-K92)	M	0.0	0.8	1.4	2.3	5.3	7.2	5.8	3.3	2.6	2.1	2.8	3.5
		F	0.0	3.1	1.9	1.1	1.4	3.8	2.7	1.6	1.5	0.8	0.5	1.5
		T	0.0	1.8	1.7	1.7	3.7	6.1	4.7	2.7	2.2	1.6	1.8	2.7
XII	DISEASES OF THE SKIN AND SUBCUTANEOUS TISSUE (L00-L98)	M	0.0	0.0	0.0	0.0	0.2	0.3	0.2	0.3	0.1	0.2	0.2	0.2
		F	0.0	0.0	0.0	0.1	0.0	0.6	0.1	0.1	0.1	0.3	0.2	0.1
		T	0.0	0.0	0.0	0.1	0.1	0.4	0.1	0.2	0.1	0.3	0.2	0.2
XIII	DISEASES OF THE MUSCULOSKELETAL SYSTEM AND CONNECTIVE TISSUE (M00-M99)	M	0.0	0.0	0.2	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0
		F	0.0	0.0	0.4	0.1	0.2	0.2	0.1	0.1	0.0	0.1	0.0	0.1
		T	0.0	0.0	0.3	0.1	0.2	0.1	0.1	0.0	0.0	0.0	0.0	0.1
XIV	DISEASES OF THE GENITOURINARY SYSTEM (N00-N99)	M	0.0	1.1	0.4	1.8	4.0	2.6	3.1	3.4	3.8	3.8	2.3	2.7
		F	0.0	1.5	2.2	1.6	2.0	2.7	3.8	4.1	4.0	3.6	1.6	2.5
		T	0.0	1.3	1.3	1.7	3.2	2.6	3.3	3.6	3.8	3.7	2.0	2.6
XV	PREGNANCY, CHILDBIRTH AND THE PUERPERIUM (O00-O99)	F	0.0	0.0	0.0	1.4	1.0	0.7	0.6	0.0	0.0	0.0	1.2	0.4
		T	0.0	0.0	0.0	0.7	0.4	0.2	0.2	0.0	0.0	0.0	0.5	0.2
XVI	CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD (P00-P96)	M	94.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15.9	13.4
		F	96.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	21.3	16.6
		T	95.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18.2	14.6
XVII	CONGENITAL MALFORMATIONS, DEFORMATIONS AND CHROMOSOMAL ABNORMALITIES (Q00-Q99)	M	0.0	0.6	0.0	0.2	0.2	0.0	0.0	0.1	0.1	0.1	0.0	0.1
		F	0.2	0.4	0.0	0.0	0.1	0.0	0.1	0.1	0.0	0.1	0.5	0.1
		T	0.1	0.5	0.0	0.1	0.1	0.0	0.0	0.1	0.0	0.1	0.2	0.1
XVIII	SYMPTOMS, SIGNS AND ABNORMAL CLINICAL AND LABORATORY FINDINGS N.E.C. (R00-R99)	M	5.0	30.2	32.6	38.8	36.6	33.2	33.1	28.3	27.9	23.8	23.3	27.3
		F	3.6	28.0	28.3	32.4	31.0	27.8	26.8	27.3	25.9	25.6	16.1	23.7
		T	4.4	29.3	30.5	35.5	34.3	31.3	31.0	28.0	27.2	24.4	20.2	25.9
XIX	INJURY, POISONING AND CERTAIN OTHER CONSEQUENCES OF EXTERNAL CAUSES (S00-T98)	M	0.0	4.5	5.8	10.9	8.8	5.1	4.5	2.6	2.0	2.2	5.3	4.1
		F	0.0	3.4	4.5	14.0	11.4	6.6	4.2	2.0	2.1	2.1	4.0	4.9
		T	0.0	4.1	5.2	12.5	9.9	5.6	4.4	2.4	2.0	2.2	4.7	4.4
	ALL CAUSES	**M**	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
		F	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
		T	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TABLE 8.8: PERCENTAGE DISTRIBUTION OF MEDICALLY CERTIFIED DEATHS BY AGE, SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2016

DELHI

Major Group No.	CAUSE OF DEATH	Sex	AGE GROUPS											
			<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70+	N.S.	TOTAL
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
I	CERTAIN INFECTIOUS AND PARASITIC DISEASES (A00-B99)	M	15.3	22.0	28.0	21.2	19.9	18.4	15.6	14.4	14.5	15.0	7.2	16.4
		F	15.4	24.6	31.1	27.2	22.9	19.6	15.9	13.5	13.1	14.7	8.5	17.3
		T	15.3	23.1	29.4	23.9	21.0	18.8	15.7	14.0	14.0	14.8	7.8	16.7
II	NEOPLASMS (C00-D48)	M	0.8	4.7	8.3	7.9	5.3	5.1	6.7	7.6	7.3	4.1	2.2	5.6
		F	0.7	2.8	5.3	4.0	7.2	12.0	12.8	9.0	6.4	3.6	1.1	6.6
		T	0.8	3.9	6.9	6.2	6.0	7.3	8.7	8.1	7.0	3.9	1.7	5.9
III	DISEASES OF BLOOD & BLOOD FORMING ORGANS & CERTAIN DISORDERS INVOLVING THE IMMUNE MECHANISM (D50-D89)	M	0.4	1.5	4.1	2.4	1.2	0.8	0.7	0.4	0.4	0.4	1.0	0.8
		F	0.4	1.5	3.3	2.1	1.7	1.3	0.9	0.6	0.5	0.5	0.5	1.0
		T	0.4	1.5	3.7	2.3	1.4	1.0	0.7	0.5	0.4	0.5	0.8	0.9
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC DISEASES (E00-E89)	M	0.5	1.3	0.4	0.9	1.1	2.2	3.6	4.8	5.0	4.0	0.6	3.0
		F	0.5	2.3	1.5	1.1	1.2	4.2	6.2	8.5	7.1	5.5	1.0	4.5
		T	0.5	1.7	0.9	1.0	1.1	2.8	4.5	6.1	5.8	4.6	0.8	3.6
V	MENTAL AND BEHAVIOURAL DISORDERS (F01-F99)	M	0.1	0.1	0.1	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.2	0.1
		F	0.1	0.2	0.1	0.0	0.1	0.3	0.1	0.0	0.1	0.0	0.3	0.1
		T	0.1	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.3	0.1
VI	DISEASES OF THE NERVOUS SYSTEM (G00-G98)	M	2.0	6.8	6.4	3.4	2.2	2.3	1.6	1.2	1.6	1.2	1.3	2.0
		F	1.8	6.0	4.9	2.5	2.2	2.6	1.6	1.3	1.1	0.8	1.7	1.8
		T	1.9	6.5	5.7	3.0	2.2	2.4	1.6	1.2	1.4	1.1	1.5	1.9
VII	DISEASES OF THE EYE AND ADNEXA (H00-H59)	M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
		F	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
		T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
VIII	DISEASES OF THE EAR AND MASTOID PROCESS (H60-H95)	M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		F	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
IX	DISEASES OF THE CIRCULATORY SYSTEM (I00-I99)	M	5.8	8.1	6.1	10.3	12.3	16.8	23.2	26.4	26.9	28.1	7.2	19.7
		F	5.3	5.6	6.6	11.7	14.0	17.5	23.0	25.9	28.3	28.3	6.5	19.6
		T	5.6	7.0	6.4	11.0	12.9	17.0	23.1	26.2	27.4	28.2	6.9	19.7
X	DISEASES OF THE RESPIRATORY SYSTEM (J00-J98)	M	8.2	10.7	9.2	8.4	7.6	8.3	10.0	11.9	12.8	12.9	5.3	10.3
		F	7.6	11.7	10.4	8.6	9.4	9.3	9.7	11.5	10.9	11.3	6.4	10.0
		T	8.0	11.2	9.8	8.5	8.3	8.6	9.9	11.8	12.1	12.3	5.8	10.2
XI	DISEASES OF THE DIGESTIVE SYSTEM (K00-K92)	M	1.3	1.4	3.7	4.2	9.2	11.0	8.8	5.5	4.2	3.1	2.9	5.7
		F	1.3	1.4	4.7	3.1	4.0	4.5	4.6	4.2	3.2	3.1	3.5	3.5
		T	1.3	1.4	4.2	3.7	7.3	9.0	7.4	5.1	3.8	3.1	3.2	4.9
XII	DISEASES OF THE SKIN AND SUBCUTANEOUS TISSUE (L00-L98)	M	0.0	0.2	0.3	0.2	0.1	0.0	0.1	0.1	0.1	0.0	0.1	0.1
		F	0.1	0.5	0.1	0.1	0.0	0.1	0.2	0.1	0.0	0.1	0.1	0.1
		T	0.0	0.3	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.0	0.1	0.1
XIII	DISEASES OF THE MUSCULOSKELETAL SYSTEM AND CONNECTIVE TISSUE (M00-M99)	M	0.1	0.0	0.1	0.2	0.3	0.2	0.2	0.2	0.2	0.1	0.0	0.2
		F	0.1	0.2	0.4	0.7	0.7	0.2	0.4	0.2	0.2	0.2	0.1	0.3
		T	0.1	0.1	0.2	0.4	0.4	0.2	0.3	0.2	0.2	0.2	0.0	0.2
XIV	DISEASES OF THE GENITOURINARY SYSTEM (N00-N99)	M	0.5	0.5	1.5	3.2	2.3	2.5	2.4	2.9	2.1	2.6	0.9	2.3
		F	0.5	0.8	1.1	2.1	2.8	3.8	3.3	2.9	2.4	2.5	1.8	2.4
		T	0.5	0.6	1.3	2.7	2.5	2.9	2.7	2.9	2.2	2.6	1.3	2.3
XV	PREGNANCY, CHILDBIRTH AND THE PUERPERIUM (O00-O99)	F	0.0	0.0	0.0	2.4	3.4	0.5	0.1	0.0	0.0	0.0	0.0	0.5
		T	0.0	0.0	0.0	1.1	1.3	0.2	0.0	0.0	0.0	0.0	0.0	0.2
XVI	CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD (P00-P96)	M	29.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	49.1	4.1
		F	29.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	47.9	4.4
		T	29.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	48.6	4.2
XVII	CONGENITAL MALFORMATIONS, DEFORMATIONS AND CHROMOSOMAL ABNORMALITIES (Q00-Q99)	M	3.8	3.8	1.2	0.3	0.3	0.2	0.1	0.1	0.2	0.1	2.1	0.7
		F	3.0	2.1	0.7	0.2	0.2	0.1	0.1	0.1	0.2	0.1	3.4	0.6
		T	3.5	3.0	1.0	0.2	0.2	0.2	0.1	0.1	0.2	0.1	2.7	0.6
XVIII	SYMPTOMS, SIGNS AND ABNORMAL CLINICAL AND LABORATORY FINDINGS N.E.C. (R00-R99)	M	30.9	31.1	22.5	23.6	26.7	25.0	23.3	21.7	22.7	26.5	16.6	24.7
		F	33.0	30.1	22.4	20.3	19.6	18.2	18.2	20.2	24.7	27.5	14.0	22.9
		T	31.7	30.7	22.5	22.1	24.0	22.9	21.6	21.2	23.4	26.9	15.5	24.0
XIX	INJURY, POISONING AND CERTAIN OTHER CONSEQUENCES OF EXTERNAL CAUSES (S00-T98)	M	0.5	8.1	7.9	13.5	11.4	7.1	3.7	2.5	2.1	1.6	3.3	4.5
		F	0.9	10.0	7.4	13.6	10.6	5.8	3.1	2.1	1.7	1.7	3.2	4.3
		T	0.6	8.9	7.7	13.5	11.1	6.7	3.5	2.4	1.9	1.7	3.2	4.4
	ALL CAUSES	**M**	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
		F	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
		T	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TABLE 8.9: PERCENTAGE DISTRIBUTION OF MEDICALLY CERTIFIED DEATHS BY AGE, SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2016

D & N HAVELI

Major Group No.	CAUSE OF DEATH	Sex	AGE GROUPS											
			<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70+	N.S.	TOTAL
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
I	CERTAIN INFECTIOUS AND PARASITIC DISEASES (A00-B99)	M	2.8	54.5	26.3	14.5	20.6	13.8	13.6	8.0	18.5	12.4	0.0	13.0
		F	7.5	27.3	16.7	14.3	20.9	12.5	10.0	20.0	7.7	13.5	0.0	13.7
		T	5.1	36.4	21.6	14.4	20.8	13.4	12.7	11.7	15.0	12.8	0.0	13.3
II	NEOPLASMS (C00-D48)	M	0.0	0.0	0.0	3.6	0.0	0.0	0.8	4.5	1.9	1.1	0.0	1.4
		F	0.9	0.0	0.0	0.0	0.0	0.0	2.5	4.0	7.7	3.8	0.0	1.7
		T	0.5	0.0	0.0	1.6	0.0	0.0	1.3	4.3	3.8	2.1	0.0	1.5
III	DISEASES OF BLOOD & BLOOD FORMING ORGANS & CERTAIN DISORDERS INVOLVING THE IMMUNE MECHANISM (D50-D89)	M	0.0	0.0	0.0	1.8	7.9	1.1	0.0	2.7	0.0	1.1	0.0	1.5
		F	0.0	0.0	0.0	2.9	7.0	2.5	0.0	0.0	0.0	1.9	0.0	1.5
		T	0.0	0.0	0.0	2.4	7.5	1.6	0.0	1.9	0.0	1.4	0.0	1.5
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC DISEASES (E00-E89)	M	0.9	9.1	10.5	3.6	9.5	10.3	7.6	5.4	11.1	6.7	0.0	6.7
		F	0.0	4.5	5.6	5.7	4.7	5.0	5.0	4.0	15.4	3.8	0.0	4.3
		T	0.5	6.1	8.1	4.8	7.5	8.7	7.0	4.9	12.5	5.7	0.0	5.7
V	MENTAL AND BEHAVIOURAL DISORDERS (F01-F99)	M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		F	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
VI	DISEASES OF THE NERVOUS SYSTEM (G00-G98)	M	0.0	9.1	0.0	3.6	1.6	1.1	0.8	0.9	0.0	0.0	0.0	1.0
		F	0.9	13.6	11.1	1.4	2.3	0.0	5.0	0.0	0.0	1.9	0.0	2.4
		T	0.5	12.1	5.4	2.4	1.9	0.8	1.9	0.6	0.0	0.7	0.0	1.5
VII	DISEASES OF THE EYE AND ADNEXA (H00-H59)	M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		F	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
VIII	DISEASES OF THE EAR AND MASTOID PROCESS (H60-H95)	M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		F	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
IX	DISEASES OF THE CIRCULATORY SYSTEM (I00-I99)	M	1.8	9.1	10.5	7.3	14.3	19.5	31.4	33.9	42.6	42.7	0.0	23.8
		F	3.8	0.0	5.6	8.6	16.3	27.5	40.0	40.0	46.2	44.2	0.0	21.4
		T	2.8	3.0	8.1	8.0	15.1	22.0	33.5	35.8	43.8	43.3	0.0	22.9
X	DISEASES OF THE RESPIRATORY SYSTEM (J00-J98)	M	11.9	9.1	21.1	10.9	3.2	6.9	7.6	5.4	5.6	11.2	0.0	8.4
		F	10.4	31.8	22.2	14.3	9.3	5.0	10.0	6.0	0.0	9.6	0.0	10.7
		T	11.2	24.2	21.6	12.8	5.7	6.3	8.2	5.6	3.8	10.6	0.0	9.3
XI	DISEASES OF THE DIGESTIVE SYSTEM (K00-K92)	M	1.8	0.0	5.3	7.3	22.2	25.3	12.7	16.1	3.7	4.5	0.0	11.4
		F	1.9	9.1	0.0	4.3	7.0	2.5	5.0	4.0	7.7	1.9	0.0	3.9
		T	1.9	6.1	2.7	5.6	16.0	18.1	10.8	12.3	5.0	3.5	0.0	8.4
XII	DISEASES OF THE SKIN AND SUBCUTANEOUS TISSUE (L00-L98)	M	0.0	0.0	0.0	1.8	0.0	1.1	0.0	0.0	0.0	0.0	0.0	0.3
		F	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		T	0.0	0.0	0.0	0.8	0.0	0.8	0.0	0.0	0.0	0.0	0.0	0.2
XIII	DISEASES OF THE MUSCULOSKELETAL SYSTEM AND CONNECTIVE TISSUE (M00-M99)	M	0.0	0.0	0.0	0.0	0.0	0.0	0.8	0.0	0.0	0.0	0.0	0.1
		F	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		T	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.0	0.0	0.0	0.0	0.1
XIV	DISEASES OF THE GENITOURINARY SYSTEM (N00-N99)	M	0.9	9.1	15.8	10.9	7.9	12.6	15.3	15.2	14.8	16.9	0.0	11.9
		F	1.9	0.0	11.1	8.6	4.7	17.5	10.0	16.0	7.7	15.4	0.0	8.8
		T	1.4	3.0	13.5	9.6	6.6	14.2	13.9	15.4	12.5	16.3	0.0	10.6
XV	PREGNANCY, CHILDBIRTH AND THE PUERPERIUM (O00-O99)	F	0.0	0.0	0.0	2.9	4.7	2.5	0.0	0.0	0.0	0.0	0.0	1.1
		T	0.0	0.0	0.0	1.6	1.9	0.8	0.0	0.0	0.0	0.0	0.0	0.4
XVI	CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD (P00-P96)	M	67.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.3
		F	63.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	14.3
		T	65.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11.9
XVII	CONGENITAL MALFORMATIONS, DEFORMATIONS AND CHROMOSOMAL ABNORMALITIES (Q00-Q99)	M	5.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.8
		F	6.6	4.5	5.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.9
		T	6.0	3.0	2.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.3
XVIII	SYMPTOMS, SIGNS AND ABNORMAL CLINICAL AND LABORATORY FINDINGS N.E.C. (R00-R99)	M	5.5	0.0	5.3	9.1	3.2	4.6	3.4	5.4	1.9	2.2	0.0	4.3
		F	2.8	4.5	5.6	5.7	11.6	5.0	2.5	2.0	0.0	3.8	0.0	4.3
		T	4.2	3.0	5.4	7.2	6.6	4.7	3.2	4.3	1.3	2.8	0.0	4.3
XIX	INJURY, POISONING AND CERTAIN OTHER CONSEQUENCES OF EXTERNAL CAUSES (S00-T98)	M	0.9	0.0	5.3	25.5	9.5	3.4	5.9	2.7	0.0	1.1	0.0	5.0
		F	0.0	4.5	16.7	31.4	11.6	20.0	10.0	4.0	7.7	0.0	0.0	10.1
		T	0.5	3.0	10.8	28.8	10.4	8.7	7.0	3.1	2.5	0.7	0.0	7.0
	ALL CAUSES	M	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	0.0	100.0
		F	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	0.0	100.0
		T	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	0.0	100.0

TABLE 8.10: PERCENTAGE DISTRIBUTION OF MEDICALLY CERTIFIED DEATHS BY AGE, SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2016

DAMAN & DIU

Major Group No.	CAUSE OF DEATH	Sex	AGE GROUPS											
			<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70+	N.S.	TOTAL
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
I	CERTAIN INFECTIOUS AND PARASITIC	M	0.0	33.3	0.0	21.7	2.5	9.5	6.7	3.6	9.7	3.0	0.0	5.9
	DISEASES (A00-B99)	F	0.0	0.0	0.0	33.3	8.3	4.3	6.5	6.5	5.7	3.6	0.0	5.3
		T	0.0	28.6	0.0	25.7	3.8	8.1	6.6	4.6	8.2	3.3	0.0	5.7
II	NEOPLASMS	M	0.0	0.0	0.0	0.0	0.0	1.6	1.1	2.4	0.0	0.5	0.0	0.8
	(C00-D48)	F	0.0	0.0	0.0	0.0	0.0	8.7	9.7	10.9	0.0	0.9	0.0	3.0
		T	0.0	0.0	0.0	0.0	0.0	3.5	3.3	5.4	0.0	0.7	0.0	1.7
III	DISEASES OF BLOOD & BLOOD FORMING	M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.0	0.2
	ORGANS & CERTAIN DISORDERS INVOLVING	F	0.0	0.0	0.0	8.3	33.3	0.0	0.0	2.2	0.0	0.9	0.0	2.0
	THE IMMUNE MECHANISM (D50-D89)	**T**	0.0	0.0	0.0	2.9	7.7	0.0	0.0	0.8	0.0	0.7	0.0	0.9
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC	M	0.0	0.0	0.0	0.0	2.5	3.2	0.0	3.6	0.0	1.0	0.0	1.4
	DISEASES (E00-E89)	F	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.2	0.0	0.5	0.0	0.5
		T	0.0	0.0	0.0	0.0	1.9	2.3	0.0	3.1	0.0	0.7	0.0	1.0
V	MENTAL AND BEHAVIOURAL DISORDERS	M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	(F01-F99)	F	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
VI	DISEASES OF THE NERVOUS SYSTEM	M	0.0	0.0	0.0	0.0	5.0	1.6	3.3	2.4	1.6	1.0	0.0	1.9
	(G00-G98)	F	0.0	0.0	0.0	8.3	8.3	0.0	6.5	0.0	0.0	0.5	0.0	1.3
		T	0.0	0.0	0.0	2.9	5.8	1.2	4.1	1.5	1.0	0.7	0.0	1.6
VII	DISEASES OF THE EYE AND ADNEXA	M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	(H00-H59)	F	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
VIII	DISEASES OF THE EAR AND MASTOID	M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	PROCESS (H60-H95)	F	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
IX	DISEASES OF THE CIRCULATORY	M	7.1	66.7	0.0	39.1	57.5	58.7	75.6	73.8	77.4	88.7	0.0	73.3
	SYSTEM (I00-I99)	F	0.0	0.0	50.0	41.7	41.7	65.2	71.0	67.4	82.9	90.9	0.0	77.8
		T	3.6	57.1	16.7	40.0	53.8	60.5	74.4	71.5	79.4	89.8	0.0	75.1
X	DISEASES OF THE RESPIRATORY	M	0.0	0.0	25.0	0.0	0.0	1.6	1.1	6.0	11.3	2.5	0.0	3.4
	SYSTEM (J00-J98)	F	0.0	100.0	0.0	0.0	0.0	8.7	3.2	4.3	11.4	1.8	0.0	3.5
		T	0.0	14.3	16.7	0.0	0.0	3.5	1.7	5.4	11.3	2.1	0.0	3.5
XI	DISEASES OF THE DIGESTIVE SYSTEM	M	0.0	0.0	0.0	8.7	7.5	17.5	5.6	4.8	0.0	2.0	0.0	4.9
	(K00-K92)	F	0.0	0.0	0.0	0.0	8.3	8.7	0.0	2.2	0.0	0.0	0.0	1.0
		T	0.0	0.0	0.0	5.7	7.7	15.1	4.1	3.8	0.0	0.9	0.0	3.4
XII	DISEASES OF THE SKIN AND	M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	SUBCUTANEOUS TISSUE (L00-L98)	F	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
XIII	DISEASES OF THE MUSCULOSKELETAL	M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	SYSTEM AND CONNECTIVE TISSUE	F	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	(M00-M99)	**T**	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
XIV	DISEASES OF THE GENITOURINARY	M	0.0	0.0	0.0	0.0	0.0	3.2	4.4	1.2	0.0	1.0	0.0	1.5
	SYSTEM (N00-N99)	F	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.3	0.0	0.9	0.0	1.0
		T	0.0	0.0	0.0	0.0	0.0	2.3	3.3	2.3	0.0	0.9	0.0	1.3
XV	PREGNANCY, CHILDBIRTH AND THE	F	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	PUERPERIUM (O00-O99)	**T**	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
XVI	CERTAIN CONDITIONS ORIGINATING	M	92.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.2
	IN THE PERINATAL PERIOD (P00-P96)	F	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.5
		T	96.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.7
XVII	CONGENITAL MALFORMATIONS,	M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	DEFORMATIONS AND CHROMOSOMAL	F	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	ABNORMALITIES (Q00-Q99)	**T**	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
XVIII	SYMPTOMS, SIGNS AND ABNORMAL	M	0.0	0.0	0.0	8.7	2.5	1.6	1.1	1.2	0.0	0.0	0.0	1.0
	CLINICAL AND LABORATORY FINDINGS	F	0.0	0.0	0.0	0.0	0.0	4.3	0.0	0.0	0.0	0.0	0.0	0.3
	N.E.C. (R00-R99)	**T**	0.0	0.0	0.0	5.7	1.9	2.3	0.8	0.8	0.0	0.0	0.0	0.7
XIX	INJURY, POISONING AND CERTAIN OTHER	M	0.0	0.0	75.0	21.7	22.5	1.6	1.1	1.2	0.0	0.0	0.0	3.4
	CONSEQUENCES OF EXTERNAL	F	0.0	0.0	50.0	8.3	0.0	0.0	3.2	0.0	0.0	0.0	0.0	0.8
	CAUSES (S00-T98)	**T**	0.0	0.0	66.7	17.1	17.3	1.2	1.7	0.8	0.0	0.0	0.0	2.3
		M	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	0.0	100.0
	ALL CAUSES	**F**	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	0.0	100.0
		T	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	0.0	100.0

TABLE 8.11: PERCENTAGE DISTRIBUTION OF MEDICALLY CERTIFIED DEATHS BY AGE, SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2016

GOA

Major Group No.	CAUSE OF DEATH	Sex	AGE GROUPS											
			<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70+	N.S.	TOTAL
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
I	CERTAIN INFECTIOUS AND PARASITIC	M	0.0	11.4	10.0	8.0	5.5	7.3	7.1	6.5	5.2	3.7	4.5	5.4
	DISEASES (A00-B99)	F	0.0	18.8	17.1	7.4	11.3	14.8	9.4	5.3	4.4	3.5	1.8	4.8
		T	0.0	13.7	13.3	7.9	6.7	8.7	7.7	6.1	4.9	3.6	3.6	5.2
II	NEOPLASMS	M	0.0	2.9	7.5	2.0	1.9	4.5	5.3	8.5	9.1	7.2	2.9	6.3
	(C00-D48)	F	0.0	0.0	2.9	3.7	6.1	16.6	23.5	14.1	13.1	4.3	5.5	8.0
		T	0.0	2.0	5.3	2.4	2.8	6.8	10.1	10.3	10.6	5.6	3.8	7.0
III	DISEASES OF BLOOD & BLOOD FORMING	M	0.0	2.9	5.0	0.8	0.2	0.7	0.7	0.5	0.5	0.4	0.3	0.5
	ORGANS & CERTAIN DISORDERS INVOLVING	F	0.0	0.0	2.9	1.2	0.0	0.6	0.8	1.7	0.4	1.0	0.6	1.0
	THE IMMUNE MECHANISM (D50-D89)	**T**	0.0	2.0	4.0	0.9	0.2	0.7	0.7	0.9	0.5	0.7	0.4	0.7
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC	M	0.0	2.9	5.0	0.0	1.2	3.6	5.1	7.2	8.5	6.7	1.9	5.6
	DISEASES (E00-E89)	F	0.0	12.5	5.7	1.2	1.7	1.8	5.6	7.7	10.7	6.2	3.6	6.3
		T	0.0	5.9	5.3	0.3	1.3	3.3	5.2	7.4	9.3	6.4	2.5	5.9
V	MENTAL AND BEHAVIOURAL DISORDERS	M	0.0	0.0	2.5	0.4	0.2	0.0	0.1	0.0	0.1	0.2	0.0	0.1
	(F01-F99)	F	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.4	0.2	0.6	0.2
		T	0.0	0.0	1.3	0.3	0.2	0.0	0.1	0.0	0.2	0.2	0.2	0.1
VI	DISEASES OF THE NERVOUS SYSTEM	M	0.0	2.9	7.5	2.4	3.6	2.4	2.0	1.3	1.2	1.8	0.3	1.8
	(G00-G98)	F	0.0	0.0	5.7	2.5	3.5	1.8	1.3	0.6	0.8	0.9	0.0	1.0
		T	0.0	2.0	6.7	2.4	3.5	2.3	1.8	1.1	1.1	1.3	0.2	1.5
VII	DISEASES OF THE EYE AND ADNEXA	M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	(H00-H59)	F	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
VIII	DISEASES OF THE EAR AND MASTOID	M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	PROCESS (H60-H95)	F	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
IX	DISEASES OF THE CIRCULATORY	M	0.0	11.4	17.5	7.6	10.2	15.7	27.2	36.8	46.1	45.9	20.1	33.7
	SYSTEM (I00-I99)	F	0.0	6.3	11.4	9.9	16.5	21.9	25.4	40.1	39.4	50.7	37.6	42.7
		T	0.0	9.8	14.7	8.2	11.5	16.9	26.7	37.9	43.6	48.5	26.2	37.4
X	DISEASES OF THE RESPIRATORY	M	0.0	31.4	12.5	8.4	7.6	8.4	8.4	9.6	10.9	17.0	13.7	11.9
	SYSTEM (J00-J98)	F	0.0	31.3	17.1	11.1	12.2	8.3	8.8	11.5	13.9	16.1	8.5	14.0
		T	0.0	31.4	14.7	9.1	8.6	8.4	8.5	10.2	12.0	16.5	11.9	12.8
XI	DISEASES OF THE DIGESTIVE SYSTEM	M	0.0	0.0	0.0	4.8	16.8	28.6	24.0	13.4	6.2	2.2	19.2	11.4
	(K00-K92)	F	0.0	0.0	0.0	2.5	7.8	5.3	6.7	3.5	2.2	1.0	0.6	2.1
		T	0.0	0.0	0.0	4.2	14.9	24.1	19.4	10.1	4.7	1.6	12.8	7.6
XII	DISEASES OF THE SKIN AND	M	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.0	0.2	0.3	0.1
	SUBCUTANEOUS TISSUE (L00-L98)	F	0.0	0.0	2.9	2.5	0.0	0.0	0.0	0.2	0.2	0.0	0.6	0.1
		T	0.0	0.0	1.3	0.6	0.0	0.1	0.0	0.1	0.1	0.1	0.4	0.1
XIII	DISEASES OF THE MUSCULOSKELETAL	M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.1	0.0	0.1
	SYSTEM AND CONNECTIVE TISSUE	F	0.0	0.0	0.0	0.0	0.9	0.6	0.8	0.0	0.2	0.0	0.0	0.1
	(M00-M99)	**T**	0.0	0.0	0.0	0.0	0.2	0.1	0.2	0.1	0.2	0.1	0.0	0.1
XIV	DISEASES OF THE GENITOURINARY	M	0.0	0.0	5.0	1.6	2.1	2.5	3.2	4.1	3.3	3.2	0.3	3.0
	SYSTEM (N00-N99)	F	0.0	0.0	5.7	7.4	4.3	5.3	5.9	5.6	4.4	2.5	1.2	3.4
		T	0.0	0.0	5.3	3.0	2.6	3.1	3.9	4.6	3.7	2.8	0.6	3.2
XV	PREGNANCY, CHILDBIRTH AND THE	F	0.0	0.0	0.0	0.0	3.5	1.2	0.0	0.0	0.0	0.0	0.0	0.1
	PUERPERIUM (O00-O99)	**T**	0.0	0.0	0.0	0.0	0.7	0.2	0.0	0.0	0.0	0.0	0.0	0.0
XVI	CERTAIN CONDITIONS ORIGINATING	M	90.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.8
	IN THE PERINATAL PERIOD (P00-P96)	F	76.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.2
		T	85.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.6
XVII	CONGENITAL MALFORMATIONS,	M	8.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2
	DEFORMATIONS AND CHROMOSOMAL	F	23.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4
	ABNORMALITIES (Q00-Q99)	**T**	13.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3
XVIII	SYMPTOMS, SIGNS AND ABNORMAL	M	0.0	11.4	2.5	8.4	9.5	6.0	5.4	5.1	5.5	9.9	24.3	7.9
	CLINICAL AND LABORATORY FINDINGS	F	0.0	0.0	0.0	12.3	7.8	7.7	5.1	7.0	8.1	12.7	37.6	11.2
	N.E.C. (R00-R99)	**T**	0.0	7.8	1.3	9.4	9.1	6.3	5.3	5.7	6.5	11.4	28.9	9.3
XIX	INJURY, POISONING AND CERTAIN OTHER	M	0.7	22.9	25.0	55.4	41.2	20.2	11.5	7.0	3.2	1.6	12.1	10.2
	CONSEQUENCES OF EXTERNAL	F	0.0	31.3	28.6	38.3	24.3	14.2	6.4	2.7	2.0	0.8	1.8	3.3
	CAUSES (S00-T98)	**T**	0.4	25.5	26.7	51.2	37.6	19.0	10.1	5.6	2.7	1.1	8.6	7.4
		M	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
	ALL CAUSES	**F**	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
		T	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TABLE 8.12: PERCENTAGE DISTRIBUTION OF MEDICALLY CERTIFIED DEATHS BY AGE, SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2016

GUJARAT

Major Group No.	CAUSE OF DEATH	Sex	AGE GROUPS											
			<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70+	N.S.	TOTAL
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
I	CERTAIN INFECTIOUS AND PARASITIC DISEASES (A00-B99)	M	14.4	29.8	21.0	17.5	16.3	16.8	14.1	13.1	13.6	14.0	0.0	14.8
		F	14.9	32.3	29.7	21.4	17.9	18.9	16.7	14.8	15.0	15.8	0.0	16.8
		T	14.6	30.9	24.8	19.1	16.8	17.4	14.9	13.7	14.2	14.9	0.0	15.6
II	NEOPLASMS (C00-D48)	M	0.5	6.8	11.6	4.9	4.0	5.2	5.5	6.0	4.1	2.1	0.0	4.1
		F	0.6	6.4	7.9	3.3	4.7	8.5	9.7	6.1	3.0	1.0	0.0	3.9
		T	0.5	6.6	9.9	4.2	4.2	6.2	6.8	6.0	3.7	1.6	0.0	4.1
III	DISEASES OF BLOOD & BLOOD FORMING ORGANS & CERTAIN DISORDERS INVOLVING THE IMMUNE MECHANISM (D50-D89)	M	0.6	4.7	3.4	1.4	0.7	0.5	0.4	0.5	0.2	0.2	0.0	0.6
		F	0.8	4.4	2.6	2.2	1.9	0.9	0.5	0.6	0.5	0.4	0.0	0.8
		T	0.7	4.6	3.0	1.7	1.1	0.6	0.5	0.5	0.3	0.3	0.0	0.7
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC DISEASES (E00-E89)	M	0.4	1.5	1.4	0.5	0.5	0.7	1.2	1.6	2.2	1.1	0.0	1.1
		F	0.4	2.4	2.1	0.8	0.6	1.4	2.1	2.7	2.3	1.1	0.0	1.5
		T	0.4	1.9	1.7	0.6	0.5	0.9	1.5	2.0	2.2	1.1	0.0	1.3
V	MENTAL AND BEHAVIOURAL DISORDERS (F01-F99)	M	0.0	0.0	0.0	0.1	0.0	0.1	0.0	0.0	0.1	0.0	0.0	0.0
		F	0.0	0.0	0.2	0.1	0.1	0.1	0.0	0.1	0.0	0.1	0.0	0.0
		T	0.0	0.0	0.1	0.1	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0
VI	DISEASES OF THE NERVOUS SYSTEM (G00-G98)	M	1.9	6.6	6.4	1.5	1.2	1.0	1.1	1.1	1.4	0.9	0.0	1.3
		F	1.9	5.3	6.2	1.9	1.3	1.5	1.0	1.3	1.7	0.8	0.0	1.4
		T	1.9	6.0	6.3	1.7	1.2	1.1	1.1	1.2	1.5	0.8	0.0	1.4
VII	DISEASES OF THE EYE AND ADNEXA (H00-H59)	M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		F	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
VIII	DISEASES OF THE EAR AND MASTOID PROCESS (H60-H95)	M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		F	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
IX	DISEASES OF THE CIRCULATORY SYSTEM (I00-I99)	M	2.9	6.3	9.7	12.1	12.9	19.4	23.9	26.9	24.9	20.5	0.0	19.5
		F	3.5	5.3	9.9	13.8	15.7	21.2	24.5	26.9	23.9	16.4	0.0	18.0
		T	3.1	5.9	9.8	12.8	13.8	19.9	24.1	26.9	24.5	18.5	0.0	18.9
X	DISEASES OF THE RESPIRATORY SYSTEM (J00-J98)	M	6.5	18.0	10.4	8.2	9.0	9.4	10.1	11.5	12.3	11.4	0.0	10.4
		F	5.3	15.5	11.0	10.9	12.2	13.1	12.5	11.7	12.0	8.0	0.0	10.0
		T	6.0	16.9	10.6	9.3	10.0	10.5	10.9	11.5	12.2	9.7	0.0	10.2
XI	DISEASES OF THE DIGESTIVE SYSTEM (K00-K92)	M	0.4	2.7	2.9	4.3	7.6	10.5	7.6	4.6	3.7	1.6	0.0	4.6
		F	0.3	1.3	3.9	3.2	4.3	4.3	3.2	3.5	2.8	1.0	0.0	2.3
		T	0.3	2.1	3.3	3.9	6.5	8.6	6.2	4.2	3.3	1.3	0.0	3.7
XII	DISEASES OF THE SKIN AND SUBCUTANEOUS TISSUE (L00-L98)	M	0.0	0.0	0.0	0.0	0.2	0.1	0.2	0.2	0.1	0.1	0.0	0.1
		F	0.0	0.0	0.3	0.0	0.1	0.2	0.1	0.1	0.1	0.1	0.0	0.1
		T	0.0	0.0	0.2	0.0	0.2	0.1	0.1	0.2	0.1	0.1	0.0	0.1
XIII	DISEASES OF THE MUSCULOSKELETAL SYSTEM AND CONNECTIVE TISSUE (M00-M99)	M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		F	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
XIV	DISEASES OF THE GENITOURINARY SYSTEM (N00-N99)	M	0.4	1.4	4.0	1.9	2.5	3.1	3.6	3.7	4.2	2.9	0.0	3.0
		F	0.3	0.4	4.1	2.5	3.5	3.7	3.8	4.6	3.9	2.0	0.0	2.8
		T	0.4	1.0	4.0	2.1	2.8	3.3	3.7	4.0	4.1	2.5	0.0	2.9
XV	PREGNANCY, CHILDBIRTH AND THE PUERPERIUM (O00-O99)	F	0.0	0.0	0.0	3.7	3.6	0.4	0.0	0.0	0.0	0.0	0.0	0.4
		T	0.0	0.0	0.0	1.5	1.2	0.1	0.0	0.0	0.0	0.0	0.0	0.2
XVI	CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD (P00-P96)	M	62.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.7
		F	61.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.9
		T	62.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.8
XVII	CONGENITAL MALFORMATIONS, DEFORMATIONS AND CHROMOSOMAL ABNORMALITIES (Q00-Q99)	M	7.2	2.5	1.6	0.3	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.8
		F	7.0	4.0	2.2	0.2	0.2	0.1	0.0	0.0	0.0	0.0	0.0	0.8
		T	7.1	3.2	1.9	0.2	0.2	0.1	0.0	0.0	0.0	0.0	0.0	0.8
XVIII	SYMPTOMS, SIGNS AND ABNORMAL CLINICAL AND LABORATORY FINDINGS N.E.C. (R00-R99)	M	2.5	16.4	22.1	39.2	38.2	29.5	29.2	28.8	31.4	44.3	0.0	31.4
		F	3.5	18.4	15.4	29.9	28.4	22.7	23.1	26.5	33.6	52.7	0.0	33.3
		T	2.9	17.3	19.1	35.3	34.9	27.5	27.2	28.0	32.3	48.4	0.0	32.1
XIX	INJURY, POISONING AND CERTAIN OTHER CONSEQUENCES OF EXTERNAL CAUSES (S00-T98)	M	0.2	3.2	5.7	8.5	6.8	3.7	3.0	2.1	1.8	0.8	0.0	2.6
		F	0.2	4.2	4.5	6.2	5.6	3.1	2.5	1.2	1.3	0.6	0.0	1.8
		T	0.2	3.6	5.2	7.5	6.4	3.5	2.9	1.8	1.6	0.7	0.0	2.3
	ALL CAUSES	**M**	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	0.0	100.0
		F	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	0.0	100.0
		T	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	0.0	100.0

TABLE 8.13: PERCENTAGE DISTRIBUTION OF MEDICALLY CERTIFIED DEATHS BY AGE, SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2016

HARYANA

Major Group No.	CAUSE OF DEATH	Sex	AGE GROUPS											
			<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70+	N.S.	TOTAL
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
I	CERTAIN INFECTIOUS AND PARASITIC	M	28.1	33.5	27.6	26.9	27.7	26.8	24.9	24.2	24.1	22.4	0.0	24.9
	DISEASES (A00-B99)	F	25.7	34.3	39.4	27.5	26.1	27.0	24.8	22.8	23.6	20.4	0.0	23.7
		T	27.1	33.9	33.0	27.1	27.2	26.8	24.9	23.8	23.9	21.6	0.0	24.5
II	NEOPLASMS	M	0.3	2.3	2.8	1.2	1.5	1.5	3.7	5.0	6.2	2.9	0.0	3.3
	(C00-D48)	F	0.6	0.7	1.3	0.8	4.2	4.7	7.8	6.6	5.5	2.4	0.0	4.0
		T	0.4	1.6	2.1	1.0	2.3	2.3	4.7	5.5	6.0	2.7	0.0	3.5
III	DISEASES OF BLOOD & BLOOD FORMING	M	1.4	5.1	1.7	0.5	0.3	0.4	0.2	0.2	0.3	0.2	0.0	0.4
	ORGANS & CERTAIN DISORDERS INVOLVING	F	1.5	6.0	1.9	1.8	1.5	0.5	0.5	0.4	0.4	0.2	0.0	0.7
	THE IMMUNE MECHANISM (D50-D89)	T	1.5	5.5	1.8	1.0	0.7	0.5	0.3	0.2	0.3	0.2	0.0	0.5
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC	M	0.4	0.6	0.0	0.5	0.5	1.8	1.8	2.7	2.5	2.1	0.0	1.9
	DISEASES (E00-E89)	F	0.9	3.7	2.6	1.6	0.6	2.3	2.8	4.8	4.6	2.5	0.0	2.9
		T	0.6	1.9	1.2	0.9	0.5	1.9	2.1	3.4	3.2	2.3	0.0	2.2
V	MENTAL AND BEHAVIOURAL DISORDERS	M	0.3	0.0	0.6	0.2	0.3	0.2	0.4	0.3	0.6	0.3	0.0	0.3
	(F01-F99)	F	0.0	0.0	0.6	0.4	0.2	0.2	0.2	0.1	0.4	0.2	0.0	0.2
		T	0.2	0.0	0.6	0.3	0.3	0.2	0.3	0.3	0.5	0.3	0.0	0.3
VI	DISEASES OF THE NERVOUS SYSTEM	M	2.1	7.4	4.4	1.2	1.1	0.7	0.6	0.4	0.6	0.7	0.0	0.9
	(G00-G98)	F	3.0	6.0	6.5	0.8	1.0	0.7	0.9	0.8	0.1	0.7	0.0	1.1
		T	2.5	6.8	5.4	1.0	1.1	0.7	0.6	0.5	0.4	0.7	0.0	0.9
VII	DISEASES OF THE EYE AND ADNEXA	M	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.3	0.0	0.0	0.1
	(H00-H59)	F	0.0	0.0	0.0	0.2	0.0	0.2	0.0	0.2	0.1	0.1	0.0	0.1
		T	0.0	0.0	0.0	0.1	0.0	0.0	0.1	0.1	0.2	0.1	0.0	0.1
VIII	DISEASES OF THE EAR AND MASTOID	M	0.1	0.0	0.0	0.0	0.1	0.0	0.1	0.0	0.0	0.0	0.0	0.0
	PROCESS (H60-H95)	F	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		T	0.1	0.0	0.0	0.0	0.1	0.0	0.1	0.0	0.0	0.0	0.0	0.0
IX	DISEASES OF THE CIRCULATORY	M	11.7	14.8	17.1	18.3	23.1	28.9	32.9	36.2	34.0	35.5	0.0	31.0
	SYSTEM (I00-I99)	F	11.4	12.7	17.4	25.7	26.2	27.1	31.9	36.9	34.2	36.7	0.0	31.6
		T	11.6	13.9	17.3	21.0	24.1	28.4	32.6	36.4	34.1	36.0	0.0	31.2
X	DISEASES OF THE RESPIRATORY	M	9.3	11.4	5.0	3.2	3.5	3.8	7.1	8.5	8.7	10.2	0.0	7.6
	SYSTEM (J00-J98)	F	8.3	7.5	4.5	3.5	4.6	5.6	5.9	6.7	9.0	8.2	0.0	7.0
		T	8.9	9.7	4.8	3.3	3.8	4.2	6.8	8.0	8.8	9.4	0.0	7.4
			0	0	0	0	0	0	0	0	0	0	0	0
XI	DISEASES OF THE DIGESTIVE SYSTEM	M	0.8	1.1	1.1	2.2	4.6	6.8	5.7	3.7	2.5	1.1	0.0	3.4
	(K00-K92)	F	0.6	1.5	1.3	1.6	1.9	2.0	1.6	1.6	1.8	0.8	0.0	1.3
		T	0.7	1.3	1.2	2.0	3.8	5.6	4.7	3.1	2.2	1.0	0.0	2.7
XII	DISEASES OF THE SKIN AND	M	0.1	0.6	0.0	0.1	0.2	0.1	0.1	0.3	0.1	0.3	0.0	0.2
	SUBCUTANEOUS TISSUE (L00-L98)	F	0.0	1.5	0.0	0.0	0.0	0.3	0.3	0.2	0.2	0.2	0.0	0.2
		T	0.1	1.0	0.0	0.1	0.2	0.2	0.1	0.3	0.1	0.3	0.0	0.2
XIII	DISEASES OF THE MUSCULOSKELETAL	M	0.3	0.6	0.0	0.2	0.2	0.0	0.2	0.1	0.1	0.2	0.0	0.2
	SYSTEM AND CONNECTIVE TISSUE	F	0.2	0.0	0.0	0.0	0.0	0.3	0.2	0.1	0.1	0.1	0.0	0.1
	(M00-M99)	T	0.2	0.3	0.0	0.1	0.1	0.1	0.2	0.1	0.1	0.2	0.0	0.2
XIV	DISEASES OF THE GENITOURINARY	M	0.7	1.1	2.2	2.2	1.4	1.3	1.9	2.4	2.1	2.7	0.0	2.1
	SYSTEM (N00-N99)	F	0.2	0.0	0.6	1.6	2.3	2.1	2.4	3.6	2.5	2.2	0.0	2.3
		T	0.5	0.6	1.5	2.0	1.7	1.5	2.0	2.8	2.3	2.5	0.0	2.1
XV	PREGNANCY, CHILDBIRTH AND THE	F	0.0	0.0	0.0	5.1	1.5	2.6	2.7	0.2	0.0	0.0	0.0	0.9
	PUERPERIUM (O00-O99)	T	0.0	0.0	0.0	1.9	0.5	0.7	0.7	0.1	0.0	0.0	0.0	0.3
XVI	CERTAIN CONDITIONS ORIGINATING	M	28.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.3
	IN THE PERINATAL PERIOD (P00-P96)	F	30.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.9
		T	29.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.5
XVII	CONGENITAL MALFORMATIONS,	M	0.4	0.6	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	DEFORMATIONS AND CHROMOSOMAL	F	0.2	0.7	0.6	0.0	0.0	0.3	0.1	0.0	0.2	0.0	0.0	0.1
	ABNORMALITIES (Q00-Q99)	T	0.3	0.6	0.3	0.1	0.1	0.1	0.1	0.0	0.1	0.0	0.0	0.1
XVIII	SYMPTOMS, SIGNS AND ABNORMAL	M	14.4	19.3	32.6	34.0	28.0	23.7	17.5	14.5	16.6	20.7	0.0	20.0
	CLINICAL AND LABORATORY FINDINGS	F	15.0	17.9	21.9	20.3	22.4	19.6	15.3	14.4	17.1	24.8	0.0	19.7
	N.E.C. (R00-R99)	T	14.6	18.7	27.7	29.0	26.4	22.6	17.0	14.5	16.8	22.3	0.0	19.9
XIX	INJURY, POISONING AND CERTAIN OTHER	M	1.2	1.7	5.0	9.3	7.2	4.0	2.8	1.3	1.3	0.6	0.0	2.6
	CONSEQUENCES OF EXTERNAL	F	1.9	7.5	1.3	8.8	7.5	4.6	2.6	0.5	0.2	0.2	0.0	2.0
	CAUSES (S00-T98)	T	1.5	4.2	3.3	9.1	7.3	4.1	2.7	1.1	0.9	0.5	0.0	2.4
		M	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	0.0	100.0
	ALL CAUSES	F	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	0.0	100.0
		T	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	0.0	100.0

TABLE 8.14: PERCENTAGE DISTRIBUTION OF MEDICALLY CERTIFIED DEATHS BY AGE, SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2016

HIMACHAL PRADESH

Major Group No.	CAUSE OF DEATH	Sex	AGE GROUPS											
			<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70+	N.S.	TOTAL
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
I	CERTAIN INFECTIOUS AND PARASITIC	M	8.3	0.0	16.1	15.8	11.8	12.1	9.6	9.9	10.7	5.5	11.1	9.2
	DISEASES (A00-B99)	F	10.5	6.3	20.0	13.3	20.0	14.1	12.1	7.4	9.9	6.1	7.6	9.7
		T	9.2	3.1	18.2	14.7	15.4	12.8	10.4	9.1	10.4	5.7	10.0	9.4
II	NEOPLASMS	M	0.0	0.0	0.0	0.9	0.7	4.7	7.0	7.2	6.8	4.6	2.0	4.5
	(C00-D48)	F	0.0	0.0	0.0	1.1	0.0	5.9	9.1	7.8	5.8	2.7	5.1	4.1
		T	0.0	0.0	0.0	1.0	0.4	5.1	7.6	7.4	6.4	3.9	3.0	4.3
III	DISEASES OF BLOOD & BLOOD FORMING	M	2.0	0.0	0.0	2.6	2.0	0.4	1.5	0.9	0.3	0.6	2.0	1.1
	ORGANS & CERTAIN DISORDERS INVOLVING	F	0.4	6.3	8.6	2.2	3.5	2.2	1.0	3.0	2.1	1.4	3.8	2.1
	THE IMMUNE MECHANISM (D50-D89)	T	1.4	3.1	4.5	2.5	2.6	1.0	1.4	1.6	1.0	0.9	2.6	1.5
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC	M	1.7	0.0	0.0	0.9	2.0	3.5	3.5	3.7	5.5	4.2	2.3	3.4
	DISEASES (E00-E89)	F	2.7	0.0	5.7	0.0	0.9	4.4	7.6	11.8	10.5	7.6	4.5	6.6
		T	2.1	0.0	3.0	0.5	1.5	3.8	4.7	6.2	7.4	5.5	3.0	4.6
V	MENTAL AND BEHAVIOURAL DISORDERS	M	0.0	0.0	0.0	0.9	6.6	2.3	4.4	3.5	1.0	0.3	2.3	2.0
	(F01-F99)	F	0.0	0.0	0.0	0.0	0.0	0.7	0.0	0.0	0.0	0.3	0.0	0.1
		T	0.0	0.0	0.0	0.5	3.7	1.8	3.0	2.4	0.6	0.3	1.5	1.3
VI	DISEASES OF THE NERVOUS SYSTEM	M	4.9	37.5	22.6	6.1	4.6	4.3	2.2	2.3	2.6	3.3	4.6	3.7
	(G00-G98)	F	2.7	12.5	11.4	2.2	3.5	3.7	3.0	3.4	1.0	2.2	3.2	2.9
		T	4.1	25.0	16.7	4.4	4.1	4.1	2.4	2.6	2.0	2.9	4.1	3.4
VII	DISEASES OF THE EYE AND ADNEXA	M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	(H00-H59)	F	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
VIII	DISEASES OF THE EAR AND MASTOID	M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	PROCESS (H60-H95)	F	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
IX	DISEASES OF THE CIRCULATORY	M	5.4	18.8	3.2	10.5	15.1	18.0	25.1	28.7	29.5	35.9	30.2	25.4
	SYSTEM (I00-I99)	F	6.3	18.8	14.3	7.8	15.7	9.6	29.3	28.4	30.4	44.1	35.7	27.8
		T	5.7	18.8	9.1	9.3	15.4	15.1	26.3	28.6	29.9	39.1	32.0	26.3
X	DISEASES OF THE RESPIRATORY	M	7.1	0.0	16.1	2.6	7.2	6.3	8.9	15.6	21.8	24.2	14.4	14.9
	SYSTEM (J00-J98)	F	13.7	18.8	5.7	6.7	8.7	5.9	10.1	15.5	18.3	16.0	15.9	13.7
		T	9.6	9.4	10.6	4.4	7.9	6.1	9.3	15.6	20.4	21.0	14.9	14.4
XI	DISEASES OF THE DIGESTIVE SYSTEM	M	2.0	18.8	6.5	5.3	7.2	12.9	12.9	9.7	5.2	5.1	4.6	7.2
	(K00-K92)	F	0.8	6.3	14.3	5.6	4.3	3.7	5.6	6.1	5.2	4.7	2.5	4.5
		T	1.5	12.5	10.6	5.4	6.0	9.7	10.7	8.6	5.2	4.9	3.9	6.2
XII	DISEASES OF THE SKIN AND	M	0.0	0.0	0.0	0.0	0.7	0.0	0.0	0.0	0.0	0.2	0.3	0.1
	SUBCUTANEOUS TISSUE (L00-L98)	F	0.0	0.0	0.0	0.0	0.0	0.7	0.0	0.0	0.0	0.2	0.0	0.1
		T	0.0	0.0	0.0	0.0	0.4	0.3	0.0	0.0	0.0	0.2	0.2	0.1
XIII	DISEASES OF THE MUSCULOSKELETAL	M	0.2	0.0	3.2	0.9	1.3	0.4	0.7	0.0	0.3	0.7	0.7	0.5
	SYSTEM AND CONNECTIVE TISSUE	F	0.0	0.0	0.0	2.2	0.0	0.7	0.5	0.0	1.0	0.2	0.0	0.3
	(M00-M99)	T	0.2	0.0	1.5	1.5	0.7	0.5	0.6	0.0	0.6	0.5	0.4	0.4
XIV	DISEASES OF THE GENITOURINARY	M	0.2	0.0	3.2	1.8	3.3	5.9	4.1	3.4	5.2	3.0	2.0	3.2
	SYSTEM (N00-N99)	F	0.8	0.0	2.9	3.3	2.6	7.4	4.5	5.7	4.7	3.4	1.3	3.7
		T	0.5	0.0	3.0	2.5	3.0	6.4	4.3	4.1	5.0	3.1	1.7	3.3
XV	PREGNANCY, CHILDBIRTH AND THE	F	0.0	0.0	0.0	13.3	4.3	0.7	0.0	0.0	0.0	0.0	0.0	0.9
	PUERPERIUM (O00-O99)	T	0.0	0.0	0.0	5.9	1.9	0.3	0.0	0.0	0.0	0.0	0.0	0.3
XVI	CERTAIN CONDITIONS ORIGINATING	M	48.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.5
	IN THE PERINATAL PERIOD (P00-P96)	F	44.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.4
		T	46.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.5
XVII	CONGENITAL MALFORMATIONS,	M	2.7	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.0	0.2	0.0	0.4
	DEFORMATIONS AND CHROMOSOMAL	F	3.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.2	0.0	0.6
	ABNORMALITIES (Q00-Q99)	T	3.2	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.2	0.2	0.0	0.5
XVIII	SYMPTOMS, SIGNS AND ABNORMAL	M	16.6	12.5	12.9	21.1	12.5	13.7	13.1	10.6	10.1	9.7	15.1	12.4
	CLINICAL AND LABORATORY FINDINGS	F	14.1	18.8	11.4	12.2	13.9	20.0	11.6	8.4	8.4	9.3	14.0	11.4
	N.E.C. (R00-R99)	T	15.6	15.6	12.1	17.2	13.1	15.9	12.6	9.9	9.4	9.6	14.7	12.0
XIX	INJURY, POISONING AND CERTAIN OTHER	M	0.7	12.5	16.1	30.7	25.0	15.6	7.0	4.3	1.0	2.4	8.5	6.5
	CONSEQUENCES OF EXTERNAL	F	0.0	12.5	5.7	30.0	22.6	20.0	5.6	2.4	2.1	1.7	6.4	6.1
	CAUSES (S00-T98)	T	0.5	12.5	10.6	30.4	24.0	17.1	6.5	3.7	1.4	2.1	7.8	6.3
		M	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
	ALL CAUSES	F	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
		T	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TABLE 8.15: PERCENTAGE DISTRIBUTION OF MEDICALLY CERTIFIED DEATHS BY AGE, SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2016

JHARKHAND

Major Group No.	CAUSE OF DEATH	Sex	AGE GROUPS											
			<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70+	N.S.	TOTAL
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
I	CERTAIN INFECTIOUS AND PARASITIC DISEASES (A00-B99)	M	31.4	76.4	67.5	66.1	28.5	32.1	16.7	9.1	3.2	3.6	0.0	23.1
		F	31.2	83.3	54.8	62.4	28.1	40.2	5.7	9.5	0.3	2.5	0.0	21.9
		T	31.3	79.7	62.0	64.5	28.4	35.5	11.6	9.3	1.9	3.2	0.0	22.6
II	NEOPLASMS (C00-D48)	M	0.0	0.0	0.0	0.0	25.0	21.6	8.2	8.1	2.8	0.0	0.0	7.8
		F	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.7	4.0	6.0	0.0	2.1
		T	0.0	0.0	0.0	0.0	14.7	12.6	4.4	6.5	3.3	2.2	0.0	5.3
III	DISEASES OF BLOOD & BLOOD FORMING ORGANS & CERTAIN DISORDERS INVOLVING THE IMMUNE MECHANISM (D50-D89)	M	5.7	6.6	16.3	12.2	4.8	3.9	3.5	4.3	4.2	10.1	0.0	6.1
		F	0.0	12.5	35.5	15.0	5.6	3.6	5.7	5.6	4.5	3.5	0.0	6.8
		T	3.0	9.4	24.5	13.4	5.2	3.8	4.6	4.9	4.3	7.6	0.0	6.4
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC DISEASES (E00-E89)	M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.8	2.6	1.2	0.0	0.9
		F	0.0	0.0	0.0	0.0	0.0	0.7	1.4	1.4	2.4	0.5	0.0	1.0
		T	0.0	0.0	0.0	0.0	0.0	0.3	0.6	1.6	2.5	0.9	0.0	0.9
V	MENTAL AND BEHAVIOURAL DISORDERS (F01-F99)	M	0.0	0.9	6.5	0.0	0.0	1.3	0.6	0.3	0.8	3.0	0.0	1.1
		F	0.0	0.0	1.1	0.0	0.6	1.1	1.7	1.7	1.6	3.5	0.0	1.4
		T	0.0	0.5	4.2	0.0	0.3	1.2	1.1	0.9	1.1	3.2	0.0	1.2
VI	DISEASES OF THE NERVOUS SYSTEM (G00-G98)	M	0.0	0.0	1.6	2.8	7.0	1.8	6.5	5.3	2.6	5.7	0.0	3.8
		F	0.0	0.0	0.0	0.0	3.1	4.0	5.4	5.3	1.1	11.4	0.0	3.7
		T	0.0	0.0	0.9	1.6	5.4	2.7	6.0	5.3	1.9	7.8	0.0	3.7
VII	DISEASES OF THE EYE AND ADNEXA (H00-H59)	M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		F	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
VIII	DISEASES OF THE EAR AND MASTOID PROCESS (H60-H95)	M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		F	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
IX	DISEASES OF THE CIRCULATORY SYSTEM (I00-I99)	M	0.0	2.8	5.7	7.2	23.2	25.2	30.2	32.4	35.5	48.2	94.7	27.7
		F	0.0	0.0	4.3	12.8	42.5	23.9	37.8	28.5	49.3	56.7	84.6	32.0
		T	0.0	1.5	5.1	9.6	31.2	24.7	33.8	30.5	41.4	51.4	90.6	29.5
X	DISEASES OF THE RESPIRATORY SYSTEM (J00-J98)	M	27.9	13.2	2.4	2.8	2.6	4.4	22.6	25.8	36.9	17.6	5.3	18.4
		F	39.2	4.2	4.3	2.3	4.4	5.8	18.9	24.0	20.3	12.4	7.7	15.4
		T	33.2	8.9	3.2	2.6	3.4	5.0	20.9	25.0	29.7	15.6	6.3	17.1
XI	DISEASES OF THE DIGESTIVE SYSTEM (K00-K92)	M	0.0	0.0	0.0	0.0	0.0	0.0	3.2	2.0	3.8	3.0	0.0	1.7
		F	0.0	0.0	0.0	0.0	0.0	4.3	5.4	4.7	3.4	0.0	0.0	2.7
		T	0.0	0.0	0.0	0.0	0.0	1.8	4.2	3.3	3.6	1.9	0.0	2.2
XII	DISEASES OF THE SKIN AND SUBCUTANEOUS TISSUE (L00-L98)	M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		F	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
XIII	DISEASES OF THE MUSCULOSKELETAL SYSTEM AND CONNECTIVE TISSUE (M00-M99)	M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.6	2.1	0.0	0.9
		F	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0	3.2	0.5	0.0	0.9
		T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.9	3.4	1.5	0.0	0.9
XIV	DISEASES OF THE GENITOURINARY SYSTEM (N00-N99)	M	0.0	0.0	0.0	0.0	0.0	0.3	0.6	3.8	1.2	0.6	0.0	0.9
		F	0.0	0.0	0.0	0.0	0.0	0.0	1.4	4.7	5.0	0.0	0.0	1.9
		T	0.0	0.0	0.0	0.0	0.0	0.2	0.9	4.2	2.8	0.4	0.0	1.3
XV	PREGNANCY, CHILDBIRTH AND THE PUERPERIUM (O00-O99)	F	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
XVI	CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD (P00-P96)	M	35.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.8
		F	29.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.7
		T	32.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.8
XVII	CONGENITAL MALFORMATIONS, DEFORMATIONS AND CHROMOSOMAL ABNORMALITIES (Q00-Q99)	M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		F	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
XVIII	SYMPTOMS, SIGNS AND ABNORMAL CLINICAL AND LABORATORY FINDINGS N.E.C. (R00-R99)	M	0.0	0.0	0.0	6.7	3.5	3.1	3.2	2.3	1.4	4.8	0.0	2.7
		F	0.0	0.0	0.0	6.0	3.1	8.3	9.1	4.2	1.3	1.0	7.7	4.0
		T	0.0	0.0	0.0	6.4	3.4	5.3	6.0	3.2	1.4	3.4	3.1	3.3
XIX	INJURY, POISONING AND CERTAIN OTHER CONSEQUENCES OF EXTERNAL CAUSES (S00-T98)	M	0.0	0.0	0.0	2.2	5.3	6.4	4.7	4.8	1.6	0.3	0.0	3.1
		F	0.0	0.0	0.0	1.5	12.5	8.0	7.4	3.6	3.7	2.0	0.0	4.6
		T	0.0	0.0	0.0	1.9	8.2	7.1	6.0	4.2	2.5	0.9	0.0	3.7
	ALL CAUSES	**M**	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
		F	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
		T	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TABLE 8.16: PERCENTAGE DISTRIBUTION OF MEDICALLY CERTIFIED DEATHS BY AGE, SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2016

KARNATAKA

Major Group No.	CAUSE OF DEATH	Sex	AGE GROUPS											
			<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70+	N.S.	TOTAL
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
I	CERTAIN INFECTIOUS AND PARASITIC DISEASES (A00-B99)	M	1.9	18.0	27.6	13.0	14.7	13.2	12.0	8.9	7.1	6.7	4.8	9.7
		F	1.7	24.1	28.5	16.8	14.5	14.9	11.8	8.6	6.0	5.4	6.9	9.3
		T	1.8	20.6	28.0	14.8	14.6	13.7	12.0	8.8	6.7	6.2	5.6	9.5
II	NEOPLASMS (C00-D48)	M	0.2	4.1	7.8	8.2	5.2	6.1	8.6	10.9	11.3	7.9	18.3	8.1
		F	0.3	4.6	6.0	5.0	6.5	13.8	17.3	15.4	13.5	7.6	28.5	10.7
		T	0.2	4.3	7.0	6.7	5.7	8.3	11.3	12.3	12.0	7.8	22.5	9.1
III	DISEASES OF BLOOD & BLOOD FORMING ORGANS & CERTAIN DISORDERS INVOLVING THE IMMUNE MECHANISM (D50-D89)	M	0.0	2.7	2.6	1.9	2.0	1.7	2.0	1.1	1.3	1.3	0.7	1.4
		F	0.0	3.0	3.3	4.4	3.9	3.0	3.5	1.7	1.8	2.2	1.0	2.4
		T	0.0	2.9	2.9	3.1	2.7	2.0	2.5	1.3	1.5	1.7	0.8	1.8
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC DISEASES (E00-E89)	M	0.0	0.9	1.9	1.4	2.1	3.1	7.1	7.1	7.8	8.1	5.7	5.8
		F	0.0	0.1	1.6	2.2	2.5	4.0	8.8	9.5	11.4	10.4	5.6	7.6
		T	0.0	0.6	1.7	1.8	2.2	3.4	7.6	7.9	9.1	9.1	5.6	6.4
V	MENTAL AND BEHAVIOURAL DISORDERS (F01-F99)	M	0.0	0.0	0.0	0.0	0.2	0.3	0.2	0.1	0.1	0.0	0.0	0.1
		F	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.1	0.0	0.0	0.0
		T	0.0	0.0	0.0	0.0	0.1	0.3	0.2	0.0	0.1	0.0	0.0	0.1
VI	DISEASES OF THE NERVOUS SYSTEM (G00-G98)	M	1.3	16.3	11.0	5.2	3.8	3.2	2.1	1.4	1.3	1.7	3.1	2.4
		F	1.6	14.4	12.5	4.7	4.2	3.1	2.2	1.8	1.6	1.8	3.8	2.6
		T	1.4	15.5	11.7	5.0	3.9	3.2	2.1	1.6	1.4	1.8	3.4	2.4
VII	DISEASES OF THE EYE AND ADNEXA (H00-H59)	M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		F	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
VIII	DISEASES OF THE EAR AND MASTOID PROCESS (H60-H95)	M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		F	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
IX	DISEASES OF THE CIRCULATORY SYSTEM (I00-I99)	M	0.0	1.0	6.1	3.6	15.5	21.3	27.7	37.5	41.5	40.2	39.3	29.2
		F	0.2	1.0	6.9	3.9	14.8	21.6	25.2	37.4	41.5	45.2	35.4	29.8
		T	0.1	1.0	6.4	3.8	15.3	21.4	27.0	37.5	41.5	42.3	37.7	29.4
X	DISEASES OF THE RESPIRATORY SYSTEM (J00-J98)	M	0.0	9.5	4.4	7.2	4.6	6.5	7.4	8.8	12.1	15.1	9.3	9.0
		F	0.0	9.7	4.9	6.2	5.7	7.7	8.1	7.6	9.3	10.8	7.6	7.9
		T	0.0	9.6	4.6	6.8	5.0	6.9	7.6	8.4	11.2	13.4	8.6	8.6
XI	DISEASES OF THE DIGESTIVE SYSTEM (K00-K92)	M	0.0	1.2	2.4	4.2	12.7	16.6	13.1	8.0	5.6	4.1	8.1	8.3
		F	0.0	2.9	2.9	3.3	6.0	4.7	5.3	4.0	3.4	2.7	4.2	3.6
		T	0.0	1.9	2.6	3.8	10.3	13.2	10.7	6.7	4.8	3.5	6.5	6.6
XII	DISEASES OF THE SKIN AND SUBCUTANEOUS TISSUE (L00-L98)	M	0.0	0.0	0.1	0.2	0.2	0.7	0.8	1.0	0.9	1.2	1.2	0.8
		F	0.0	0.0	0.2	0.5	0.6	0.7	0.6	0.8	0.9	0.7	0.7	0.6
		T	0.0	0.0	0.1	0.4	0.4	0.7	0.8	0.9	0.9	1.0	1.0	0.7
XIII	DISEASES OF THE MUSCULOSKELETAL SYSTEM AND CONNECTIVE TISSUE (M00-M99)	M	0.0	0.0	0.1	0.3	0.2	0.1	0.2	0.3	0.2	0.2	0.7	0.2
		F	0.0	0.0	0.2	0.2	0.3	0.2	0.4	0.4	0.1	0.2	0.0	0.2
		T	0.0	0.0	0.1	0.2	0.2	0.1	0.2	0.3	0.2	0.2	0.4	0.2
XIV	DISEASES OF THE GENITOURINARY SYSTEM (N00-N99)	M	0.0	1.0	0.5	2.3	2.7	3.1	3.5	5.4	3.9	6.2	5.5	4.1
		F	0.0	1.4	0.1	1.2	2.8	3.5	4.5	5.6	4.5	5.2	2.8	4.0
		T	0.0	1.2	0.3	1.8	2.8	3.2	3.8	5.4	4.1	5.8	4.4	4.1
XV	PREGNANCY, CHILDBIRTH AND THE PUERPERIUM (O00-O99)	F	0.0	0.0	0.0	8.7	8.1	0.8	0.0	0.0	0.0	0.0	0.0	1.0
		T	0.0	0.0	0.0	4.1	2.9	0.2	0.0	0.0	0.0	0.0	0.0	0.4
XVI	CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD (P00-P96)	M	83.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.5
		F	84.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.5
		T	83.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.8
XVII	CONGENITAL MALFORMATIONS, DEFORMATIONS AND CHROMOSOMAL ABNORMALITIES (Q00-Q99)	M	12.8	28.4	13.1	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.3
		F	11.4	23.4	9.8	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.4
		T	12.3	26.3	11.6	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.4
XVIII	SYMPTOMS, SIGNS AND ABNORMAL CLINICAL AND LABORATORY FINDINGS N.E.C. (R00-R99)	M	0.0	2.3	2.6	2.4	1.9	2.8	2.4	1.9	2.3	3.9	3.3	2.5
		F	0.0	0.7	2.9	1.6	1.7	3.4	2.6	2.3	3.0	4.9	3.5	2.9
		T	0.0	1.6	2.7	2.1	1.9	3.0	2.4	2.0	2.5	4.3	3.4	2.6
XIX	INJURY, POISONING AND CERTAIN OTHER CONSEQUENCES OF EXTERNAL CAUSES (S00-T98)	M	0.3	14.4	19.9	49.1	34.1	21.1	12.6	7.6	4.5	3.2	0.0	11.6
		F	0.0	14.7	20.2	40.6	28.3	18.5	9.7	4.8	3.0	2.8	0.0	9.3
		T	0.2	14.5	20.0	45.1	32.0	20.4	11.7	6.7	4.0	3.0	0.0	10.8
	ALL CAUSES	**M**	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
		F	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
		T	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TABLE 8.17: PERCENTAGE DISTRIBUTION OF MEDICALLY CERTIFIED DEATHS BY AGE, SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2016

KERALA

Major Group No.	CAUSE OF DEATH	Sex	AGE GROUPS											
			<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70+	N.S.	TOTAL
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
I	CERTAIN INFECTIOUS AND PARASITIC DISEASES (A00-B99)	M	0.1	7.9	6.2	6.9	11.9	7.4	5.2	4.5	4.2	2.8	0.0	4.3
		F	0.5	8.8	5.2	8.0	7.7	8.5	6.2	3.3	2.4	2.7	0.0	3.7
		T	0.3	8.3	5.7	7.3	10.2	7.8	5.5	4.2	3.6	2.8	0.0	4.0
II	NEOPLASMS (C00-D48)	M	0.1	9.2	23.1	13.9	12.1	14.0	15.7	20.4	19.4	14.2	28.6	16.1
		F	0.2	11.8	16.5	12.6	18.6	31.3	29.9	20.0	14.7	9.2	50.0	15.5
		T	0.2	10.4	20.3	13.4	14.7	20.1	20.6	20.3	17.8	12.0	30.4	15.9
III	DISEASES OF BLOOD & BLOOD FORMING ORGANS & CERTAIN DISORDERS INVOLVING THE IMMUNE MECHANISM (D50-D89)	M	0.7	2.6	2.3	2.4	1.6	1.0	0.9	0.8	0.4	1.0	4.8	0.9
		F	0.5	5.9	4.1	5.1	1.8	2.3	1.3	1.0	1.0	2.2	50.0	1.7
		T	0.6	4.2	3.1	3.5	1.7	1.4	1.0	0.9	0.6	1.5	8.7	1.2
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC DISEASES (E00-E89)	M	1.0	0.0	0.8	1.0	4.1	4.8	7.2	8.6	8.8	10.9	0.0	8.3
		F	1.4	5.9	3.1	2.3	3.5	5.1	9.5	12.9	11.5	12.1	0.0	10.4
		T	1.2	2.8	1.8	1.5	3.9	4.9	8.0	10.0	9.7	11.4	0.0	9.1
V	MENTAL AND BEHAVIOURAL DISORDERS (F01-F99)	M	0.0	0.0	0.0	0.0	0.5	0.2	0.2	0.1	0.0	0.1	0.0	0.1
		F	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.0	0.0
		T	0.0	0.0	0.0	0.0	0.3	0.1	0.1	0.1	0.0	0.1	0.0	0.1
VI	DISEASES OF THE NERVOUS SYSTEM (G00-G98)	M	1.8	13.2	6.2	5.9	2.1	2.0	1.6	1.2	1.1	1.3	0.0	1.5
		F	0.7	10.3	12.4	3.4	4.9	1.1	1.5	1.5	0.9	2.1	0.0	1.9
		T	1.3	11.8	8.8	5.0	3.2	1.7	1.6	1.3	1.0	1.7	0.0	1.7
VII	DISEASES OF THE EYE AND ADNEXA (H00-H59)	M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		F	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
VIII	DISEASES OF THE EAR AND MASTOID PROCESS (H60-H95)	M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		F	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
IX	DISEASES OF THE CIRCULATORY SYSTEM (I00-I99)	M	0.0	2.6	8.5	8.0	13.5	18.3	28.0	29.5	32.0	36.7	57.1	29.0
		F	0.5	7.4	13.4	9.1	15.4	18.2	25.6	31.8	38.9	45.1	0.0	33.7
		T	0.2	4.9	10.6	8.4	14.2	18.2	27.2	30.3	34.4	40.4	52.2	30.8
X	DISEASES OF THE RESPIRATORY SYSTEM (J00-J98)	M	0.7	21.1	12.3	2.8	3.7	3.1	6.2	10.0	14.0	17.3	4.8	11.3
		F	0.7	13.2	7.2	4.6	3.5	4.7	5.7	9.6	11.6	12.5	0.0	9.5
		T	0.7	17.4	10.1	3.5	3.6	3.7	6.0	9.8	13.2	15.1	4.3	10.6
XI	DISEASES OF THE DIGESTIVE SYSTEM (K00-K92)	M	0.1	5.3	2.3	7.6	12.3	27.4	19.5	13.0	9.5	4.9	0.0	10.9
		F	0.7	1.5	1.0	6.9	8.1	8.1	5.2	5.3	5.9	4.4	0.0	4.9
		T	0.4	3.5	1.8	7.3	10.7	20.5	14.5	10.5	8.2	4.7	0.0	8.7
XII	DISEASES OF THE SKIN AND SUBCUTANEOUS TISSUE (L00-L98)	M	0.1	0.0	0.8	0.0	0.2	0.3	0.5	0.6	0.3	0.4	4.8	0.4
		F	0.0	0.0	1.0	1.1	0.0	0.6	0.5	0.4	0.3	0.5	0.0	0.4
		T	0.1	0.0	0.9	0.4	0.1	0.4	0.5	0.5	0.3	0.5	4.3	0.4
XIII	DISEASES OF THE MUSCULOSKELETAL SYSTEM AND CONNECTIVE TISSUE (M00-M99)	M	0.0	0.0	0.8	0.0	0.9	0.0	0.3	0.3	0.3	0.3	0.0	0.3
		F	0.0	1.5	2.1	5.1	2.1	2.5	0.7	0.8	0.7	0.5	0.0	0.8
		T	0.0	0.7	1.3	1.9	1.4	0.9	0.5	0.4	0.4	0.4	0.0	0.5
XIV	DISEASES OF THE GENITOURINARY SYSTEM (N00-N99)	M	0.0	0.0	7.7	2.4	3.4	4.9	6.4	5.8	6.7	6.6	0.0	5.8
		F	0.0	0.0	7.2	2.3	8.1	5.7	8.4	8.8	9.0	5.2	0.0	6.5
		T	0.0	0.0	7.5	2.4	5.3	5.2	7.1	6.7	7.5	6.0	0.0	6.1
XV	PREGNANCY, CHILDBIRTH AND THE PUERPERIUM (O00-O99)	F	0.0	0.0	0.0	2.3	3.2	0.6	0.1	0.0	0.0	0.0	0.0	0.2
		T	0.0	0.0	0.0	0.9	1.2	0.2	0.0	0.0	0.0	0.0	0.0	0.1
XVI	CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD (P00-P96)	M	70.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.0
		F	68.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.7
		T	69.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.3
XVII	CONGENITAL MALFORMATIONS, DEFORMATIONS AND CHROMOSOMAL ABNORMALITIES (Q00-Q99)	M	23.7	18.4	10.0	0.7	1.4	0.1	0.0	0.0	0.0	0.0	0.0	1.2
		F	25.0	22.1	5.2	1.7	0.7	0.0	0.1	0.0	0.0	0.0	0.0	1.6
		T	24.3	20.1	7.9	1.1	1.1	0.1	0.0	0.0	0.0	0.0	0.0	1.4
XVIII	SYMPTOMS, SIGNS AND ABNORMAL CLINICAL AND LABORATORY FINDINGS N.E.C. (R00-R99)	M	0.7	6.6	4.6	9.7	8.0	4.7	2.8	1.9	1.5	1.6	0.0	2.3
		F	0.7	7.4	5.2	8.0	1.4	2.8	1.6	1.8	1.0	1.7	0.0	1.8
		T	0.7	6.9	4.8	9.1	5.4	4.0	2.4	1.9	1.3	1.6	0.0	2.1
XIX	INJURY, POISONING AND CERTAIN OTHER CONSEQUENCES OF EXTERNAL CAUSES (S00-T98)	M	0.0	13.2	14.6	38.5	24.4	12.1	5.5	3.2	1.8	1.9	0.0	4.6
		F	0.9	4.4	16.5	27.4	21.1	8.5	3.7	2.9	2.0	1.6	0.0	3.6
		T	0.4	9.0	15.4	34.3	23.1	10.8	4.9	3.1	1.9	1.8	0.0	4.2
	ALL CAUSES	**M**	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
		F	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
		T	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TABLE 8.18: PERCENTAGE DISTRIBUTION OF MEDICALLY CERTIFIED DEATHS BY AGE, SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2016

LAKSHADWEEP

Major Group No.	CAUSE OF DEATH	Sex	AGE GROUPS											
			<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70+	N.S.	TOTAL
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
I	CERTAIN INFECTIOUS AND PARASITIC	M	0.0	50.0	0.0	0.0	0.0	0.0	0.0	3.0	0.0	1.3	0.0	2.0
	DISEASES (A00-B99)	F	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.2	0.0	0.0	0.0	0.9
		T	0.0	50.0	0.0	0.0	0.0	0.0	0.0	3.5	0.0	0.8	0.0	1.5
II	NEOPLASMS	M	0.0	0.0	0.0	0.0	0.0	28.6	0.0	12.1	5.3	1.3	0.0	5.2
	(C00-D48)	F	0.0	0.0	0.0	0.0	0.0	25.0	11.1	0.0	4.8	1.8	0.0	3.5
		T	0.0	0.0	0.0	0.0	0.0	27.3	5.0	7.0	5.0	1.5	0.0	4.5
III	DISEASES OF BLOOD & BLOOD FORMING	M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	ORGANS & CERTAIN DISORDERS INVOLVING	F	50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.9
	THE IMMUNE MECHANISM (D50-D89)	**T**	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC	M	0.0	0.0	0.0	0.0	0.0	0.0	9.1	3.0	5.3	1.3	0.0	2.6
	DISEASES (E00-E89)	F	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12.5	4.8	3.6	0.0	5.2
		T	0.0	0.0	0.0	0.0	0.0	0.0	5.0	7.0	5.0	2.3	0.0	3.7
V	MENTAL AND BEHAVIOURAL DISORDERS	M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	(F01-F99)	F	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
VI	DISEASES OF THE NERVOUS SYSTEM	M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.3	0.0	0.7
	(G00-G98)	F	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.8	0.0	0.4
VII	DISEASES OF THE EYE AND ADNEXA	M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	(H00-H59)	F	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
VIII	DISEASES OF THE EAR AND MASTOID	M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	PROCESS (H60-H95)	F	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
IX	DISEASES OF THE CIRCULATORY	M	0.0	0.0	0.0	0.0	100.0	42.9	54.5	72.7	73.7	71.4	0.0	67.3
	SYSTEM (I00-I99)	F	0.0	0.0	0.0	0.0	0.0	50.0	66.7	45.8	76.2	61.8	0.0	60.0
		T	0.0	0.0	0.0	0.0	100.0	45.5	60.0	61.4	75.0	67.4	0.0	64.2
X	DISEASES OF THE RESPIRATORY	M	0.0	0.0	0.0	100.0	0.0	28.6	9.1	3.0	10.5	5.2	0.0	7.2
	SYSTEM (J00-J98)	F	0.0	0.0	0.0	0.0	0.0	0.0	11.1	16.7	9.5	14.5	0.0	13.0
		T	0.0	0.0	0.0	100.0	0.0	18.2	10.0	8.8	10.0	9.1	0.0	9.7
XI	DISEASES OF THE DIGESTIVE SYSTEM	M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.3	0.0	0.7
	(K00-K92)	F	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.8	0.0	0.9
		T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.5	0.0	0.7
XII	DISEASES OF THE SKIN AND	M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	SUBCUTANEOUS TISSUE (L00-L98)	F	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.8	0.0	0.9
		T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.8	0.0	0.4
XIII	DISEASES OF THE MUSCULOSKELETAL	M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	SYSTEM AND CONNECTIVE TISSUE	F	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	(M00-M99)	**T**	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
XIV	DISEASES OF THE GENITOURINARY	M	0.0	50.0	0.0	0.0	0.0	0.0	9.1	6.1	0.0	6.5	0.0	5.9
	SYSTEM (N00-N99)	F	0.0	0.0	0.0	0.0	0.0	25.0	11.1	20.8	4.8	9.1	0.0	11.3
		T	0.0	50.0	0.0	0.0	0.0	9.1	10.0	12.3	2.5	7.6	0.0	8.2
XV	PREGNANCY, CHILDBIRTH AND THE	F	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	PUERPERIUM (O00-O99)	**T**	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
XVI	CERTAIN CONDITIONS ORIGINATING	M	50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7
	IN THE PERINATAL PERIOD (P00-P96)	F	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		T	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4
XVII	CONGENITAL MALFORMATIONS,	M	50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7
	DEFORMATIONS AND CHROMOSOMAL	F	50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.9
	ABNORMALITIES (Q00-Q99)	**T**	50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7
XVIII	SYMPTOMS, SIGNS AND ABNORMAL	M	0.0	0.0	0.0	0.0	0.0	0.0	9.1	0.0	5.3	10.4	0.0	6.5
	CLINICAL AND LABORATORY FINDINGS	F	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.5	0.0	2.6
	N.E.C. (R00-R99)	**T**	0.0	0.0	0.0	0.0	0.0	0.0	5.0	0.0	2.5	8.3	0.0	4.9
XIX	INJURY, POISONING AND CERTAIN OTHER	M	0.0	0.0	0.0	0.0	0.0	0.0	9.1	0.0	0.0	0.0	0.0	0.7
	CONSEQUENCES OF EXTERNAL	F	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	CAUSES (S00-T98)	**T**	0.0	0.0	0.0	0.0	0.0	0.0	5.0	0.0	0.0	0.0	0.0	0.4
		M	100.0	100.0	0.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	0.0	100.0
	ALL CAUSES	**F**	100.0	0.0	0.0	0.0	0.0	100.0	100.0	100.0	100.0	100.0	0.0	100.0
		T	100.0	100.0	0.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	0.0	100.0

TABLE 8.19: PERCENTAGE DISTRIBUTION OF MEDICALLY CERTIFIED DEATHS BY AGE, SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2016

MADHYA PRADESH

Major Group No.	CAUSE OF DEATH	Sex	AGE GROUPS											
			<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70+	N.S.	TOTAL
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
I	CERTAIN INFECTIOUS AND PARASITIC DISEASES (A00-B99)	M	0.0	38.3	28.3	20.2	18.6	15.3	9.1	7.1	4.6	3.7	0.0	8.6
		F	0.0	36.0	22.7	13.9	11.4	10.8	7.3	4.8	3.3	3.4	0.0	7.0
		T	0.0	37.2	25.7	17.0	15.4	13.6	8.5	6.3	4.1	3.6	0.0	8.0
II	NEOPLASMS (C00-D48)	M	0.0	0.0	0.0	0.1	0.4	0.8	0.7	1.2	1.1	0.8	0.0	0.6
		F	0.0	0.0	0.0	0.0	1.1	3.9	4.1	2.1	1.4	1.2	0.0	1.4
		T	0.0	0.0	0.0	0.0	0.7	1.9	1.8	1.5	1.2	0.9	0.0	0.9
III	DISEASES OF BLOOD & BLOOD FORMING ORGANS & CERTAIN DISORDERS INVOLVING THE IMMUNE MECHANISM (D50-D89)	M	0.0	24.8	33.5	19.1	9.7	5.5	4.2	3.2	2.8	3.0	0.0	5.3
		F	0.0	29.8	36.6	24.5	18.0	9.5	6.4	3.3	5.3	4.7	0.0	8.7
		T	0.0	27.2	34.9	21.8	13.4	6.9	4.9	3.2	3.8	3.6	0.0	6.6
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC DISEASES (E00-E89)	M	0.0	0.0	0.2	0.6	1.4	2.6	3.9	5.1	4.7	6.1	0.0	2.9
		F	0.0	0.0	0.0	0.7	1.7	5.7	7.9	8.5	7.7	6.6	0.0	4.0
		T	0.0	0.0	0.1	0.6	1.6	3.7	5.2	6.3	5.8	6.3	0.0	3.3
V	MENTAL AND BEHAVIOURAL DISORDERS (F01-F99)	M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		F	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
VI	DISEASES OF THE NERVOUS SYSTEM (G00-G98)	M	0.0	21.4	22.9	16.7	8.8	2.5	1.7	2.0	1.9	0.9	0.0	3.6
		F	0.0	18.1	22.5	14.9	11.3	4.3	3.1	1.8	1.5	1.2	0.0	4.7
		T	0.0	19.9	22.7	15.8	9.9	3.1	2.1	1.9	1.7	1.0	0.0	4.0
VII	DISEASES OF THE EYE AND ADNEXA (H00-H59)	M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		F	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
VIII	DISEASES OF THE EAR AND MASTOID PROCESS (H60-H95)	M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		F	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
IX	DISEASES OF THE CIRCULATORY SYSTEM (I00-I99)	M	0.0	0.7	3.3	14.5	27.3	42.9	51.5	55.3	59.1	60.8	0.0	35.5
		F	0.0	0.5	4.5	14.2	22.7	38.8	50.7	56.9	60.3	60.4	0.0	31.1
		T	0.0	0.6	3.8	14.3	25.2	41.4	51.3	55.9	59.5	60.7	0.0	33.7
X	DISEASES OF THE RESPIRATORY SYSTEM (J00-J98)	M	0.0	8.3	1.0	2.4	2.4	4.2	7.1	9.6	12.3	11.0	0.0	5.9
		F	0.0	9.1	1.1	2.2	2.8	3.2	4.5	6.4	7.5	8.2	0.0	3.8
		T	0.0	8.7	1.0	2.3	2.6	3.8	6.3	8.5	10.5	9.9	0.0	5.1
XI	DISEASES OF THE DIGESTIVE SYSTEM (K00-K92)	M	0.0	0.0	0.0	0.9	2.8	3.1	2.8	2.3	1.1	0.7	0.0	1.5
		F	0.0	0.3	0.0	0.0	0.1	0.3	0.5	0.5	0.3	0.4	0.0	0.2
		T	0.0	0.1	0.0	0.4	1.6	2.1	2.0	1.7	0.8	0.6	0.0	1.0
XII	DISEASES OF THE SKIN AND SUBCUTANEOUS TISSUE (L00-L98)	M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		F	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
XIII	DISEASES OF THE MUSCULOSKELETAL SYSTEM AND CONNECTIVE TISSUE (M00-M99)	M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		F	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
XIV	DISEASES OF THE GENITOURINARY SYSTEM (N00-N99)	M	0.0	1.4	0.4	0.3	0.3	0.5	0.4	0.6	0.4	0.6	0.0	0.4
		F	0.0	0.0	0.0	0.2	0.1	0.3	0.2	0.3	0.3	0.5	0.0	0.2
		T	0.0	0.7	0.2	0.2	0.2	0.4	0.4	0.5	0.4	0.5	0.0	0.3
XV	PREGNANCY, CHILDBIRTH AND THE PUERPERIUM (O00-O99)	F	0.0	0.0	0.0	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
		T	0.0	0.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
XVI	CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD (P00-P96)	M	99.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	22.7
		F	99.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25.2
		T	99.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	23.7
XVII	CONGENITAL MALFORMATIONS, DEFORMATIONS AND CHROMOSOMAL ABNORMALITIES (Q00-Q99)	M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		F	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
XVIII	SYMPTOMS, SIGNS AND ABNORMAL CLINICAL AND LABORATORY FINDINGS N.E.C. (R00-R99)	M	0.0	2.4	6.3	12.2	14.7	15.6	14.0	11.7	10.6	11.5	0.0	9.5
		F	0.0	2.6	5.8	9.4	11.5	12.9	11.5	12.7	11.2	11.8	0.0	8.2
		T	0.0	2.5	6.1	10.8	13.3	14.6	13.2	12.1	10.8	11.6	0.0	9.0
XIX	INJURY, POISONING AND CERTAIN OTHER CONSEQUENCES OF EXTERNAL CAUSES (S00-T98)	M	0.0	2.6	4.2	13.1	13.5	7.2	4.6	1.8	1.5	0.9	0.0	3.7
		F	0.0	3.6	6.9	19.0	19.4	10.4	3.9	2.7	1.3	1.7	0.0	5.5
		T	0.0	3.1	5.5	16.1	16.1	8.4	4.4	2.1	1.4	1.2	0.0	4.4
	ALL CAUSES	**M**	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	0.0	100.0
		F	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	0.0	100.0
		T	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	0.0	100.0

TABLE 8.20: PERCENTAGE DISTRIBUTION OF MEDICALLY CERTIFIED DEATHS BY AGE, SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2016

MAHARASHTRA

Major Group No.	CAUSE OF DEATH	Sex	AGE GROUPS											
			<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70+	N.S.	TOTAL
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
I	CERTAIN INFECTIOUS AND PARASITIC	M	3.8	31.8	28.9	18.5	16.0	13.2	10.7	10.4	9.5	7.9	9.0	10.7
	DISEASES (A00-B99)	F	5.5	32.3	29.8	23.1	19.6	17.4	11.3	10.4	9.5	7.4	10.1	11.4
		T	4.3	32.0	29.2	20.1	17.1	14.2	10.8	10.4	9.5	7.7	9.2	10.9
II	NEOPLASMS	M	0.0	0.0	1.1	1.4	1.3	3.0	3.6	6.0	6.1	5.6	4.2	4.1
	(C00-D48)	F	0.0	0.0	1.0	0.8	1.5	5.0	10.9	12.0	7.2	4.9	5.6	6.0
		T	0.0	0.0	1.1	1.2	1.4	3.5	5.4	7.8	6.5	5.3	4.5	4.7
III	DISEASES OF BLOOD & BLOOD FORMING	M	0.0	1.0	2.4	1.7	1.0	1.0	0.7	0.6	0.7	0.7	0.7	0.8
	ORGANS & CERTAIN DISORDERS INVOLVING	F	0.0	2.2	3.1	2.7	1.7	1.6	1.5	0.8	1.1	0.9	1.6	1.2
	THE IMMUNE MECHANISM (D50-D89)	**T**	0.0	1.4	2.6	2.0	1.2	1.1	0.9	0.7	0.8	0.8	0.9	0.9
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC	M	0.0	1.8	1.3	0.7	1.0	2.5	2.2	3.7	4.3	3.9	2.8	2.8
	DISEASES (E00-E89)	F	0.0	0.7	2.0	0.8	0.9	2.6	2.1	5.1	4.6	3.7	2.1	3.1
		T	0.0	1.4	1.5	0.7	0.9	2.5	2.2	4.1	4.4	3.8	2.6	2.9
V	MENTAL AND BEHAVIOURAL DISORDERS	M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
	(F01-F99)	F	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.1	0.0	0.0	0.2	0.0
		T	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.1	0.0
VI	DISEASES OF THE NERVOUS SYSTEM	M	1.4	7.4	5.5	1.6	1.3	1.5	1.1	1.1	1.3	1.3	1.3	1.4
	(G00-G98)	F	1.4	7.0	5.6	1.7	1.5	1.5	1.0	1.2	1.4	1.1	1.0	1.3
		T	1.4	7.3	5.5	1.7	1.4	1.5	1.1	1.1	1.3	1.2	1.2	1.4
VII	DISEASES OF THE EYE AND ADNEXA	M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	(H00-H59)	F	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
VIII	DISEASES OF THE EAR AND MASTOID	M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	PROCESS (H60-H95)	F	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
IX	DISEASES OF THE CIRCULATORY	M	0.0	1.1	7.3	10.5	14.2	27.5	40.7	40.0	39.1	41.9	37.2	32.7
	SYSTEM (I00-I99)	F	0.0	2.9	10.9	13.1	19.0	33.3	42.7	39.6	41.5	45.3	37.5	35.8
		T	0.0	1.8	8.6	11.4	15.5	28.9	41.2	39.9	39.9	43.3	37.2	33.6
X	DISEASES OF THE RESPIRATORY	M	8.6	28.9	17.0	6.4	6.3	7.0	7.0	11.5	11.9	13.0	10.7	10.1
	SYSTEM (J00-J98)	F	8.7	28.9	19.9	10.3	10.1	11.0	9.3	11.7	11.7	11.3	12.8	11.3
		T	8.7	28.9	18.0	7.7	7.4	8.0	7.6	11.5	11.8	12.3	11.2	10.5
XI	DISEASES OF THE DIGESTIVE SYSTEM	M	0.0	0.6	1.5	0.8	9.2	11.5	9.1	5.9	3.7	1.9	5.4	5.4
	(K00-K92)	F	0.0	0.2	0.7	0.9	2.9	3.1	3.2	2.6	2.6	1.0	1.8	1.9
		T	0.0	0.4	1.2	0.8	7.4	9.5	7.6	4.9	3.3	1.6	4.5	4.3
XII	DISEASES OF THE SKIN AND	M	0.0	0.0	0.0	0.1	0.2	0.1	0.1	0.1	0.1	0.1	0.2	0.1
	SUBCUTANEOUS TISSUE (L00-L98)	F	0.0	0.0	0.0	0.1	0.3	0.1	0.0	0.2	0.1	0.2	0.3	0.1
		T	0.0	0.0	0.0	0.1	0.3	0.1	0.1	0.1	0.1	0.2	0.2	0.1
XIII	DISEASES OF THE MUSCULOSKELETAL	M	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.1	0.0
	SYSTEM AND CONNECTIVE TISSUE	F	0.0	0.0	0.0	0.4	0.2	0.1	0.0	0.0	0.0	0.0	0.0	0.1
	(M00-M99)	**T**	0.0	0.0	0.0	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.1	0.0
XIV	DISEASES OF THE GENITOURINARY	M	0.0	3.4	7.0	2.9	2.5	1.7	2.4	3.5	3.8	3.6	2.6	2.9
	SYSTEM (N00-N99)	F	0.0	1.4	3.8	2.8	2.9	2.9	2.7	4.3	3.7	3.2	3.0	3.1
		T	0.0	2.7	5.9	2.8	2.6	2.0	2.5	3.7	3.8	3.4	2.7	2.9
XV	PREGNANCY, CHILDBIRTH AND THE	F	0.0	0.0	0.1	4.4	2.2	0.1	0.0	0.0	0.0	0.0	0.0	0.4
	PUERPERIUM (O00-O99)	**T**	0.0	0.0	0.0	1.5	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.1
XVI	CERTAIN CONDITIONS ORIGINATING	M	79.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.9
	IN THE PERINATAL PERIOD (P00-P96)	F	77.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.6
		T	79.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.8
XVII	CONGENITAL MALFORMATIONS,	M	4.6	1.9	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3
	DEFORMATIONS AND CHROMOSOMAL	F	4.3	2.7	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3
	ABNORMALITIES (Q00-Q99)	**T**	4.5	2.2	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3
XVIII	SYMPTOMS, SIGNS AND ABNORMAL	M	1.7	13.8	13.1	25.1	23.1	18.4	13.6	12.2	16.6	17.9	20.4	16.0
	CLINICAL AND LABORATORY FINDINGS	F	2.2	14.9	16.4	26.7	26.7	16.6	12.1	10.6	15.7	20.2	21.4	16.8
	N.E.C. (R00-R99)	**T**	1.9	14.2	14.2	25.7	24.1	17.9	13.2	11.7	16.3	18.8	20.7	16.3
XIX	INJURY, POISONING AND CERTAIN OTHER	M	0.1	8.3	14.5	30.4	23.9	12.6	8.8	4.8	2.7	2.0	5.3	7.7
	CONSEQUENCES OF EXTERNAL	F	0.2	6.7	6.2	12.0	10.4	4.7	2.9	1.4	0.9	0.7	2.9	2.7
	CAUSES (S00-T98)	**T**	0.1	7.7	11.6	24.0	20.0	10.6	7.3	3.8	2.1	1.5	4.7	6.2
		M	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
	ALL CAUSES	**F**	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
		T	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TABLE 8.21: PERCENTAGE DISTRIBUTION OF MEDICALLY CERTIFIED DEATHS BY AGE, SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2016

MANIPUR

Major Group No.	CAUSE OF DEATH	Sex	AGE GROUPS											
			<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70+	N.S.	TOTAL
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
I	CERTAIN INFECTIOUS AND PARASITIC DISEASES (A00-B99)	M	3.2	7.1	30.8	1.9	9.8	14.1	14.4	7.4	10.6	6.9	16.7	9.9
		F	4.8	0.0	0.0	7.5	23.8	23.2	9.2	6.9	5.6	6.1	0.0	9.3
		T	4.0	7.1	20.0	4.3	13.4	16.7	13.1	7.2	8.9	6.6	11.1	9.7
II	NEOPLASMS (C00-D48)	M	1.6	14.3	7.7	0.0	1.6	0.5	5.4	7.7	9.2	7.5	0.0	5.5
		F	6.3	0.0	0.0	2.5	0.0	3.7	16.5	16.0	9.7	6.6	0.0	9.0
		T	4.0	14.3	5.0	1.1	1.2	1.4	8.1	10.1	9.3	7.2	0.0	6.6
III	DISEASES OF BLOOD & BLOOD FORMING ORGANS & CERTAIN DISORDERS INVOLVING THE IMMUNE MECHANISM (D50-D89)	M	0.0	7.1	7.7	0.0	0.8	1.5	2.4	1.2	1.4	0.3	0.0	1.3
		F	4.8	0.0	0.0	2.5	4.8	2.4	2.8	2.1	2.8	0.9	33.3	2.5
		T	2.4	7.1	5.0	1.1	1.8	1.7	2.5	1.4	1.9	0.6	11.1	1.7
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC DISEASES (E00-E89)	M	1.6	7.1	0.0	3.7	0.8	2.9	5.7	8.8	12.0	12.6	0.0	7.3
		F	4.8	0.0	14.3	10.0	4.8	7.3	9.2	17.4	19.4	10.4	0.0	11.2
		T	3.2	7.1	5.0	6.4	1.8	4.2	6.5	11.4	14.5	11.7	0.0	8.6
V	MENTAL AND BEHAVIOURAL DISORDERS (F01-F99)	M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.3	0.0	0.1
		F	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.2	0.0	0.1
VI	DISEASES OF THE NERVOUS SYSTEM (G00-G98)	M	1.6	7.1	0.0	1.9	4.9	1.5	1.5	0.9	0.7	0.3	0.0	1.4
		F	4.8	0.0	14.3	5.0	4.8	2.4	1.8	0.0	1.4	0.9	0.0	1.9
		T	3.2	7.1	5.0	3.2	4.9	1.7	1.6	0.6	0.9	0.6	0.0	1.6
VII	DISEASES OF THE EYE AND ADNEXA (H00-H59)	M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		F	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
VIII	DISEASES OF THE EAR AND MASTOID PROCESS (H60-H95)	M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		F	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
IX	DISEASES OF THE CIRCULATORY SYSTEM (I00-I99)	M	12.9	7.1	0.0	7.4	17.2	23.4	24.0	34.8	33.1	30.2	83.3	26.6
		F	3.2	0.0	14.3	10.0	9.5	23.2	25.7	25.0	22.2	33.0	0.0	23.3
		T	8.0	7.1	5.0	8.5	15.2	23.3	24.4	31.9	29.4	31.3	55.6	25.5
X	DISEASES OF THE RESPIRATORY SYSTEM (J00-J98)	M	9.7	0.0	0.0	5.6	4.1	2.9	3.9	5.9	8.5	12.6	0.0	6.5
		F	12.7	0.0	14.3	7.5	2.4	4.9	6.4	10.4	13.9	18.4	0.0	11.4
		T	11.2	0.0	5.0	6.4	3.7	3.5	4.5	7.2	10.3	14.9	0.0	8.1
XI	DISEASES OF THE DIGESTIVE SYSTEM (K00-K92)	M	1.6	7.1	7.7	9.3	19.7	31.2	25.1	18.9	11.3	7.2	0.0	17.6
		F	4.8	0.0	14.3	7.5	2.4	14.6	12.8	6.3	9.7	6.1	0.0	8.1
		T	3.2	7.1	10.0	8.5	15.2	26.5	22.1	15.1	10.7	6.8	0.0	14.5
XII	DISEASES OF THE SKIN AND SUBCUTANEOUS TISSUE (L00-L98)	M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		F	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
XIII	DISEASES OF THE MUSCULOSKELETAL SYSTEM AND CONNECTIVE TISSUE (M00-M99)	M	0.0	0.0	0.0	5.6	0.0	0.0	0.0	0.0	0.7	0.0	0.0	0.2
		F	0.0	0.0	0.0	5.0	7.1	0.0	1.8	1.4	0.0	0.9	0.0	1.4
		T	0.0	0.0	0.0	5.3	1.8	0.0	0.5	0.4	0.5	0.4	0.0	0.6
XIV	DISEASES OF THE GENITOURINARY SYSTEM (N00-N99)	M	1.6	0.0	0.0	13.0	6.6	3.9	4.2	2.7	2.1	5.0	0.0	4.1
		F	1.6	0.0	0.0	5.0	4.8	3.7	6.4	4.2	5.6	3.3	33.3	4.3
		T	1.6	0.0	0.0	9.6	6.1	3.8	4.7	3.1	3.3	4.3	11.1	4.2
XV	PREGNANCY, CHILDBIRTH AND THE PUERPERIUM (O00-O99)	F	0.0	0.0	0.0	0.0	4.8	0.0	0.0	0.0	0.0	0.0	0.0	0.3
		T	0.0	0.0	0.0	0.0	1.2	0.0	0.0	0.0	0.0	0.0	0.0	0.1
XVI	CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD (P00-P96)	M	61.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.4
		F	33.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.7
		T	47.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.5
XVII	CONGENITAL MALFORMATIONS, DEFORMATIONS AND CHROMOSOMAL ABNORMALITIES (Q00-Q99)	M	1.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
		F	0.0	0.0	0.0	0.0	2.4	0.0	0.0	0.0	0.0	0.0	0.0	0.1
		T	0.8	0.0	0.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.1
XVIII	SYMPTOMS, SIGNS AND ABNORMAL CLINICAL AND LABORATORY FINDINGS N.E.C. (R00-R99)	M	3.2	35.7	38.5	31.5	20.5	14.1	9.6	9.1	9.2	15.7	0.0	13.0
		F	19.0	0.0	14.3	15.0	23.8	8.5	5.5	9.7	6.9	10.8	33.3	11.0
		T	11.2	35.7	30.0	24.5	21.3	12.5	8.6	9.3	8.4	13.8	11.1	12.3
XIX	INJURY, POISONING AND CERTAIN OTHER CONSEQUENCES OF EXTERNAL CAUSES (S00-T98)	M	0.0	7.1	7.7	20.4	13.9	3.9	3.9	2.4	1.4	1.3	0.0	4.0
		F	0.0	0.0	14.3	22.5	4.8	6.1	1.8	0.7	2.8	2.4	0.0	3.5
		T	0.0	7.1	10.0	21.3	11.6	4.5	3.4	1.9	1.9	1.7	0.0	3.9
ALL CAUSES		M	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
		F	100.0	0.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
		T	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TABLE 8.22: PERCENTAGE DISTRIBUTION OF MEDICALLY CERTIFIED DEATHS BY AGE, SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2016

MEGHALAYA

Major Group No.	CAUSE OF DEATH	Sex	AGE GROUPS											
			<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70+	N.S.	TOTAL
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
I	CERTAIN INFECTIOUS AND PARASITIC DISEASES (A00-B99)	M	17.1	24.8	28.2	22.1	19.4	14.3	8.9	8.6	5.6	5.2	6.0	13.1
		F	19.5	28.8	26.4	25.9	25.6	15.2	14.4	9.4	10.0	7.2	5.4	15.4
		T	18.0	26.6	27.5	23.8	21.6	14.5	10.6	8.8	7.3	6.2	5.7	14.0
II	NEOPLASMS (C00-D48)	M	0.1	1.3	3.1	2.5	4.2	9.3	22.4	22.5	18.5	14.8	8.3	11.1
		F	0.2	0.0	3.3	1.5	5.0	13.7	19.1	20.1	21.4	9.4	7.1	9.3
		T	0.2	0.7	3.2	2.0	4.5	10.6	21.4	21.7	19.7	12.0	7.9	10.4
III	DISEASES OF BLOOD & BLOOD FORMING ORGANS & CERTAIN DISORDERS INVOLVING THE IMMUNE MECHANISM (D50-D89)	M	0.1	3.4	2.3	0.6	1.4	1.8	0.9	0.8	0.9	1.5	2.4	1.1
		F	1.0	4.2	3.3	9.6	9.0	5.7	2.1	2.5	1.4	2.3	5.4	3.4
		T	0.5	3.7	2.7	4.7	4.1	2.9	1.3	1.4	1.1	1.9	3.6	2.0
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC DISEASES (E00-E89)	M	1.6	9.4	3.8	1.2	0.8	3.2	4.0	4.2	6.9	4.7	2.4	3.5
		F	1.8	9.3	4.4	3.0	3.0	4.7	4.2	7.2	12.9	5.6	1.8	4.9
		T	1.7	9.4	4.1	2.0	1.6	3.6	4.1	5.3	9.3	5.1	2.1	4.1
V	MENTAL AND BEHAVIOURAL DISORDERS (F01-F99)	M	0.0	0.7	0.8	0.0	1.4	1.2	1.8	1.0	0.0	0.2	0.0	0.7
		F	0.0	0.0	0.0	0.0	0.0	1.4	0.8	0.7	0.0	0.0	0.0	0.3
		T	0.0	0.4	0.5	0.0	0.9	1.3	1.5	0.9	0.0	0.1	0.0	0.6
VI	DISEASES OF THE NERVOUS SYSTEM (G00-G98)	M	1.4	6.7	7.6	4.9	3.6	3.4	1.6	1.4	1.4	1.3	0.0	2.4
		F	2.6	6.8	4.4	5.2	4.0	2.4	3.0	0.7	1.4	1.2	0.0	2.5
		T	1.9	6.7	6.3	5.0	3.8	3.1	2.0	1.2	1.4	1.3	0.0	2.4
VII	DISEASES OF THE EYE AND ADNEXA (H00-H59)	M	0.0	0.0	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		F	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0
		T	0.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
VIII	DISEASES OF THE EAR AND MASTOID PROCESS (H60-H95)	M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		F	0.0	0.0	0.0	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		T	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
IX	DISEASES OF THE CIRCULATORY SYSTEM (I00-I99)	M	2.0	3.4	7.6	11.0	10.5	13.7	20.2	28.9	30.6	30.3	22.6	16.7
		F	3.0	0.8	19.8	8.9	9.0	19.4	18.6	33.5	21.4	36.0	21.4	19.4
		T	2.4	2.2	12.6	10.1	10.0	15.4	19.7	30.5	27.0	33.2	22.1	17.8
X	DISEASES OF THE RESPIRATORY SYSTEM (J00-J98)	M	22.5	32.2	13.0	11.0	7.5	6.0	5.8	8.8	9.7	14.2	13.1	12.5
		F	25.2	28.0	20.9	4.4	5.0	3.3	8.9	6.5	5.7	11.7	12.5	12.7
		T	23.5	30.3	16.2	8.1	6.6	5.2	6.7	7.9	8.1	12.9	12.9	12.5
XI	DISEASES OF THE DIGESTIVE SYSTEM (K00-K92)	M	0.9	1.3	2.3	6.1	18.3	26.8	18.0	10.4	7.4	4.1	15.5	10.8
		F	1.0	2.5	4.4	5.2	7.5	6.2	11.4	7.2	5.0	2.3	5.4	4.6
		T	1.0	1.9	3.2	5.7	14.5	20.7	16.0	9.2	6.5	3.2	11.4	8.4
XII	DISEASES OF THE SKIN AND SUBCUTANEOUS TISSUE (L00-L98)	M	0.0	0.0	0.8	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.1
		F	0.0	0.8	0.0	0.0	0.0	0.0	0.4	0.4	0.0	0.3	0.0	0.2
		T	0.0	0.4	0.5	0.0	0.0	0.1	0.1	0.1	0.0	0.2	0.0	0.1
XIII	DISEASES OF THE MUSCULOSKELETAL SYSTEM AND CONNECTIVE TISSUE (M00-M99)	M	0.0	0.0	0.0	0.0	0.3	0.4	0.2	0.0	0.0	0.0	0.0	0.1
		F	0.0	0.0	1.1	0.0	0.5	0.5	0.4	0.0	0.0	0.0	0.0	0.2
		T	0.0	0.0	0.5	0.0	0.4	0.4	0.3	0.0	0.0	0.0	0.0	0.1
XIV	DISEASES OF THE GENITOURINARY SYSTEM (N00-N99)	M	0.1	1.3	3.8	7.4	7.2	5.8	5.8	4.6	12.0	7.1	4.8	5.0
		F	0.0	2.5	2.2	11.9	4.5	8.1	8.9	7.9	10.7	4.5	7.1	5.3
		T	0.1	1.9	3.2	9.4	6.3	6.4	6.7	5.8	11.5	5.8	5.7	5.2
XV	PREGNANCY, CHILDBIRTH AND THE PUERPERIUM (O00-O99)	F	0.0	0.0	0.0	8.1	10.1	7.1	0.0	0.0	0.0	0.0	3.6	1.9
		T	0.0	0.0	0.0	3.7	3.6	2.1	0.0	0.0	0.0	0.0	1.4	0.7
XVI	CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD (P00-P96)	M	49.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9.2
		F	40.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.8
		T	45.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.7
XVII	CONGENITAL MALFORMATIONS, DEFORMATIONS AND CHROMOSOMAL ABNORMALITIES (Q00-Q99)	M	2.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4
		F	1.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4
		T	2.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4
XVIII	SYMPTOMS, SIGNS AND ABNORMAL CLINICAL AND LABORATORY FINDINGS N.E.C. (R00-R99)	M	2.3	10.1	12.2	9.2	8.3	5.6	5.1	4.4	4.2	15.0	14.3	6.9
		F	3.4	11.0	4.4	8.1	6.5	6.2	2.5	2.2	7.1	17.3	25.0	8.1
		T	2.8	10.5	9.0	8.7	7.7	5.7	4.3	3.6	5.3	16.2	18.6	7.4
XIX	INJURY, POISONING AND CERTAIN OTHER CONSEQUENCES OF EXTERNAL CAUSES (S00-T98)	M	0.4	5.4	13.7	23.9	17.2	8.5	5.3	4.6	2.8	1.7	10.7	6.3
		F	0.4	5.1	5.5	7.4	10.1	6.2	5.1	1.8	2.9	1.9	5.4	3.6
		T	0.4	5.2	10.4	16.4	14.6	7.8	5.2	3.6	2.8	1.8	8.6	5.3
	ALL CAUSES	**M**	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
		F	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
		T	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TABLE 8.23: PERCENTAGE DISTRIBUTION OF MEDICALLY CERTIFIED DEATHS BY AGE, SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2016

MIZORAM

Major Group No.	CAUSE OF DEATH	Sex	AGE GROUPS											
			<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70+	N.S.	TOTAL
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
I	CERTAIN INFECTIOUS AND PARASITIC	M	12.0	31.4	37.9	23.4	22.4	18.2	13.6	7.0	12.4	3.9	0.0	14.4
	DISEASES (A00-B99)	F	12.4	0.0	14.3	22.7	44.4	34.9	18.0	12.5	4.4	4.0	0.0	18.0
		T	12.2	28.9	33.3	23.1	27.9	22.7	14.8	8.7	9.7	3.9	0.0	15.6
II	NEOPLASMS	M	0.0	8.6	10.3	1.3	3.3	4.8	14.6	23.5	21.3	23.9	16.7	11.6
	(C00-D48)	F	0.0	100.0	42.9	2.3	6.7	7.9	19.8	29.8	33.3	17.8	0.0	13.9
		T	0.0	15.8	16.7	1.7	4.1	5.6	16.1	25.4	25.4	21.5	11.1	12.3
III	DISEASES OF BLOOD & BLOOD FORMING	M	0.5	0.0	3.4	3.9	0.4	0.0	0.4	0.0	0.0	0.0	0.0	0.4
	ORGANS & CERTAIN DISORDERS INVOLVING	F	1.2	0.0	0.0	2.3	0.0	1.6	1.8	0.0	2.2	0.6	0.0	1.0
	THE IMMUNE MECHANISM (D50-D89)	**T**	0.8	0.0	2.8	3.3	0.3	0.4	0.8	0.0	0.7	0.2	0.0	0.6
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC	M	1.0	0.0	0.0	0.0	1.5	1.2	3.6	1.7	2.2	1.5	0.0	1.7
	DISEASES (E00-E89)	F	0.0	0.0	0.0	0.0	0.0	0.0	1.8	2.9	6.7	3.4	0.0	1.6
		T	0.6	0.0	0.0	0.0	1.1	0.9	3.1	2.1	3.7	2.3	0.0	1.6
V	MENTAL AND BEHAVIOURAL DISORDERS	M	0.0	0.0	0.0	0.0	0.4	0.6	0.4	0.0	0.0	0.0	0.0	0.2
	(F01-F99)	F	1.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2
		T	0.6	0.0	0.0	0.0	0.3	0.4	0.3	0.0	0.0	0.0	0.0	0.2
VI	DISEASES OF THE NERVOUS SYSTEM	M	10.5	8.6	24.1	6.5	0.0	1.8	1.1	1.3	0.0	1.5	16.7	2.9
	(G00-G98)	F	7.6	0.0	0.0	11.4	3.3	1.6	3.6	2.9	0.0	2.3	0.0	3.9
		T	9.1	7.9	19.4	8.3	0.8	1.7	1.8	1.8	0.0	1.8	11.1	3.2
VII	DISEASES OF THE EYE AND ADNEXA	M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	(H00-H59)	F	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
VIII	DISEASES OF THE EAR AND MASTOID	M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	PROCESS (H60-H95)	F	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
IX	DISEASES OF THE CIRCULATORY	M	4.2	2.9	3.4	11.7	9.9	9.8	16.1	22.2	24.7	28.2	0.0	15.0
	SYSTEM (I00-I99)	F	4.7	0.0	14.3	15.9	2.2	5.6	12.6	16.3	17.8	29.9	0.0	13.2
		T	4.4	2.6	5.6	13.2	8.0	8.7	15.1	20.4	22.4	28.9	0.0	14.4
X	DISEASES OF THE RESPIRATORY	M	15.7	22.9	10.3	11.7	12.5	9.5	13.2	12.6	13.5	23.9	33.3	14.3
	SYSTEM (J00-J98)	F	22.9	0.0	0.0	11.4	8.9	8.7	9.0	11.5	17.8	27.6	0.0	16.1
		T	19.1	21.1	8.3	11.6	11.6	9.3	12.0	12.3	14.9	25.4	22.2	14.9
XI	DISEASES OF THE DIGESTIVE SYSTEM	M	0.0	2.9	6.9	19.5	29.8	39.3	23.9	18.3	10.1	6.6	16.7	20.3
	(K00-K92)	F	0.0	0.0	0.0	4.5	13.3	24.6	26.1	9.6	4.4	6.3	33.3	11.2
		T	0.0	2.6	5.6	14.0	25.7	35.3	24.6	15.6	8.2	6.5	22.2	17.3
XII	DISEASES OF THE SKIN AND	M	0.0	0.0	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.1
	SUBCUTANEOUS TISSUE (L00-L98)	F	0.0	0.0	0.0	0.0	1.1	0.0	0.0	0.0	0.0	0.6	0.0	0.2
		T	0.0	0.0	0.0	0.0	0.6	0.0	0.0	0.0	0.0	0.2	0.0	0.1
XIII	DISEASES OF THE MUSCULOSKELETAL	M	0.0	0.0	0.0	0.0	0.0	0.3	0.4	0.0	0.0	0.0	0.0	0.1
	SYSTEM AND CONNECTIVE TISSUE	F	0.6	0.0	0.0	0.0	1.1	0.8	0.0	1.0	0.0	0.0	0.0	0.5
	(M00-M99)	**T**	0.3	0.0	0.0	0.0	0.3	0.4	0.3	0.3	0.0	0.0	0.0	0.2
XIV	DISEASES OF THE GENITOURINARY	M	0.5	0.0	3.4	3.9	5.1	4.5	4.6	5.2	6.7	5.0	0.0	4.3
	SYSTEM (N00-N99)	F	1.8	0.0	0.0	11.4	7.8	6.3	1.8	8.7	6.7	5.2	0.0	5.2
		T	1.1	0.0	2.8	6.6	5.8	5.0	3.8	6.3	6.7	5.1	0.0	4.6
XV	PREGNANCY, CHILDBIRTH AND THE	F	0.0	0.0	0.0	4.5	4.4	0.8	0.0	0.0	0.0	0.0	0.0	0.8
	PUERPERIUM (O00-O99)	**T**	0.0	0.0	0.0	1.7	1.1	0.2	0.0	0.0	0.0	0.0	0.0	0.3
XVI	CERTAIN CONDITIONS ORIGINATING	M	48.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.2
	IN THE PERINATAL PERIOD (P00-P96)	F	40.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.8
		T	44.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.0
XVII	CONGENITAL MALFORMATIONS,	M	1.0	5.7	0.0	0.0	0.0	0.0	0.0	0.0	1.1	0.0	0.0	0.3
	DEFORMATIONS AND CHROMOSOMAL	F	2.9	0.0	0.0	2.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7
	ABNORMALITIES (Q00-Q99)	**T**	1.9	5.3	0.0	0.8	0.0	0.0	0.0	0.0	0.7	0.0	0.0	0.4
XVIII	SYMPTOMS, SIGNS AND ABNORMAL	M	5.2	17.1	0.0	9.1	5.9	6.3	7.1	4.8	3.4	3.1	16.7	5.7
	CLINICAL AND LABORATORY FINDINGS	F	3.5	0.0	0.0	6.8	0.0	4.8	5.4	3.8	4.4	2.3	66.7	3.8
	N.E.C. (R00-R99)	**T**	4.4	15.8	0.0	8.3	4.4	5.8	6.6	4.5	3.7	2.8	33.3	5.1
XIX	INJURY, POISONING AND CERTAIN OTHER	M	0.5	0.0	0.0	9.1	8.5	3.9	1.1	3.5	4.5	2.3	0.0	3.6
	CONSEQUENCES OF EXTERNAL	F	1.2	0.0	28.6	4.5	6.7	2.4	0.0	1.0	2.2	0.0	0.0	1.9
	CAUSES (S00-T98)	**T**	0.8	0.0	5.6	7.4	8.0	3.5	0.8	2.7	3.7	1.4	0.0	3.1
		M	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
	ALL CAUSES	**F**	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
		T	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TABLE 8.24: PERCENTAGE DISTRIBUTION OF MEDICALLY CERTIFIED DEATHS BY AGE, SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2016

NAGALAND

Major Group No.	CAUSE OF DEATH	Sex	AGE GROUPS											
			<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70+	N.S.	TOTAL
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
I	CERTAIN INFECTIOUS AND PARASITIC DISEASES (A00-B99)	M	0.0	0.0	0.0	33.3	40.0	13.3	16.7	16.0	5.0	4.2	0.0	11.6
		F	0.0	33.3	0.0	66.7	33.3	28.6	0.0	0.0	7.1	0.0	0.0	10.4
		T	0.0	16.7	0.0	44.4	37.5	18.2	13.6	10.8	5.9	3.1	0.0	11.2
II	NEOPLASMS (C00-D48)	M	0.0	0.0	0.0	33.3	20.0	6.7	11.1	8.0	0.0	4.2	0.0	7.0
		F	0.0	0.0	33.3	0.0	33.3	28.6	0.0	8.3	0.0	0.0	0.0	7.5
		T	0.0	0.0	16.7	22.2	25.0	13.6	9.1	8.1	0.0	3.1	0.0	7.1
III	DISEASES OF BLOOD & BLOOD FORMING ORGANS & CERTAIN DISORDERS INVOLVING THE IMMUNE MECHANISM (D50-D89)	M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		F	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC DISEASES (E00-E89)	M	0.0	0.0	0.0	0.0	0.0	6.7	11.1	8.0	10.0	12.5	0.0	7.8
		F	0.0	0.0	0.0	0.0	0.0	0.0	25.0	8.3	7.1	0.0	20.0	6.0
		T	0.0	0.0	0.0	0.0	0.0	4.5	13.6	8.1	8.8	9.4	10.0	7.1
V	MENTAL AND BEHAVIOURAL DISORDERS (F01-F99)	M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		F	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
VI	DISEASES OF THE NERVOUS SYSTEM (G00-G98)	M	0.0	0.0	0.0	0.0	0.0	6.7	16.7	8.0	20.0	16.7	40.0	12.4
		F	0.0	0.0	0.0	0.0	33.3	0.0	0.0	16.7	7.1	37.5	20.0	11.9
		T	0.0	0.0	0.0	0.0	12.5	4.5	13.6	10.8	14.7	21.9	30.0	12.2
VII	DISEASES OF THE EYE AND ADNEXA (H00-H59)	M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		F	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
VIII	DISEASES OF THE EAR AND MASTOID PROCESS (H60-H95)	M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		F	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
IX	DISEASES OF THE CIRCULATORY SYSTEM (I00-I99)	M	0.0	0.0	33.3	0.0	0.0	13.3	22.2	28.0	25.0	25.0	40.0	20.9
		F	0.0	0.0	0.0	0.0	0.0	28.6	25.0	25.0	21.4	25.0	20.0	17.9
		T	0.0	0.0	16.7	0.0	0.0	18.2	22.7	27.0	23.5	25.0	30.0	19.9
X	DISEASES OF THE RESPIRATORY SYSTEM (J00-J98)	M	20.0	66.7	33.3	16.7	0.0	6.7	0.0	12.0	20.0	16.7	0.0	13.2
		F	40.0	33.3	0.0	0.0	0.0	0.0	0.0	8.3	35.7	12.5	40.0	17.9
		T	30.0	50.0	16.7	11.1	0.0	4.5	0.0	10.8	26.5	15.6	20.0	14.8
XI	DISEASES OF THE DIGESTIVE SYSTEM (K00-K92)	M	0.0	0.0	0.0	0.0	20.0	20.0	11.1	8.0	5.0	0.0	0.0	7.0
		F	0.0	0.0	0.0	0.0	0.0	14.3	25.0	16.7	7.1	0.0	0.0	7.5
		T	0.0	0.0	0.0	0.0	12.5	18.2	13.6	10.8	5.9	0.0	0.0	7.1
XII	DISEASES OF THE SKIN AND SUBCUTANEOUS TISSUE (L00-L98)	M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		F	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
XIII	DISEASES OF THE MUSCULOSKELETAL SYSTEM AND CONNECTIVE TISSUE (M00-M99)	M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		F	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
XIV	DISEASES OF THE GENITOURINARY SYSTEM (N00-N99)	M	0.0	0.0	0.0	0.0	0.0	13.3	5.6	8.0	10.0	12.5	0.0	7.8
		F	0.0	0.0	0.0	0.0	0.0	0.0	25.0	8.3	7.1	12.5	0.0	6.0
		T	0.0	0.0	0.0	0.0	0.0	9.1	9.1	8.1	8.8	12.5	0.0	7.1
XV	PREGNANCY, CHILDBIRTH AND THE PUERPERIUM (O00-O99)	F	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
XVI	CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD (P00-P96)	M	60.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.3
		F	40.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.0
		T	50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.6
XVII	CONGENITAL MALFORMATIONS, DEFORMATIONS AND CHROMOSOMAL ABNORMALITIES (Q00-Q99)	M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		F	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
XVIII	SYMPTOMS, SIGNS AND ABNORMAL CLINICAL AND LABORATORY FINDINGS N.E.C. (R00-R99)	M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		F	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
XIX	INJURY, POISONING AND CERTAIN OTHER CONSEQUENCES OF EXTERNAL CAUSES (S00-T98)	M	20.0	33.3	33.3	16.7	20.0	13.3	5.6	4.0	5.0	8.3	20.0	10.1
		F	20.0	33.3	66.7	33.3	0.0	0.0	0.0	8.3	7.1	12.5	0.0	11.9
		T	20.0	33.3	50.0	22.2	12.5	9.1	4.5	5.4	5.9	9.4	10.0	10.7
	ALL CAUSES	M	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
		F	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
		T	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TABLE 8.25: PERCENTAGE DISTRIBUTION OF MEDICALLY CERTIFIED DEATHS BY AGE, SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2016

ODISHA

Major Group No.	CAUSE OF DEATH	Sex	AGE GROUPS											
			<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70+	N.S.	TOTAL
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
I	CERTAIN INFECTIOUS AND PARASITIC DISEASES (A00-B99)	M	0.0	27.6	26.5	26.7	25.1	21.8	15.9	14.5	11.6	9.0	0.0	13.8
		F	0.0	28.7	27.5	24.4	22.1	22.2	17.7	12.3	10.0	9.1	0.0	14.2
		T	0.0	28.1	26.9	25.5	23.9	21.9	16.5	13.7	11.0	9.0	0.0	13.9
II	NEOPLASMS (C00-D48)	M	0.0	2.2	6.2	4.4	3.4	3.7	4.7	4.1	4.2	3.5	0.0	3.4
		F	0.0	1.2	2.0	2.1	4.2	7.2	8.8	6.6	3.3	2.7	0.0	4.2
		T	0.0	1.8	4.4	3.2	3.8	4.9	6.1	5.0	3.9	3.3	0.0	3.7
III	DISEASES OF BLOOD & BLOOD FORMING ORGANS & CERTAIN DISORDERS INVOLVING THE IMMUNE MECHANISM (D50-D89)	M	0.0	10.8	12.6	9.6	4.3	3.2	2.6	1.8	1.3	1.3	0.0	2.7
		F	0.0	11.5	14.6	9.6	6.6	4.8	2.7	2.7	2.4	2.4	0.0	4.0
		T	0.0	11.1	13.4	9.6	5.3	3.8	2.6	2.1	1.6	1.7	0.0	3.1
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC DISEASES (E00-E89)	M	0.0	1.2	2.2	2.5	3.6	4.6	6.8	9.6	10.0	10.2	0.0	6.2
		F	0.0	0.7	1.0	1.8	3.2	5.6	7.9	10.5	10.8	9.7	0.0	5.9
		T	0.0	1.0	1.7	2.1	3.4	5.0	7.2	9.9	10.3	10.0	0.0	6.1
V	MENTAL AND BEHAVIOURAL DISORDERS (F01-F99)	M	0.0	0.0	0.1	0.2	0.4	0.5	0.2	0.4	0.3	0.4	0.0	0.3
		F	0.0	0.2	0.0	0.0	0.3	0.3	0.3	0.3	0.4	0.1	0.0	0.2
		T	0.0	0.1	0.1	0.1	0.3	0.4	0.2	0.3	0.3	0.3	0.0	0.2
VI	DISEASES OF THE NERVOUS SYSTEM (G00-G98)	M	0.0	18.0	13.2	5.2	4.8	4.4	3.5	2.9	2.1	2.1	0.0	3.3
		F	0.0	20.2	16.3	3.5	2.9	3.9	2.8	2.1	1.5	2.1	0.0	3.1
		T	0.0	19.0	14.5	4.3	4.0	4.2	3.3	2.6	1.9	2.1	0.0	3.2
VII	DISEASES OF THE EYE AND ADNEXA (H00-H59)	M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		F	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
VIII	DISEASES OF THE EAR AND MASTOID PROCESS (H60-H95)	M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0
		F	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0
IX	DISEASES OF THE CIRCULATORY SYSTEM (I00-I99)	M	0.0	3.4	8.5	9.5	9.5	15.3	24.2	30.8	35.9	37.8	0.0	21.3
		F	0.0	4.7	6.8	7.8	11.7	19.0	27.2	35.1	40.3	41.0	0.0	22.0
		T	0.0	4.0	7.8	8.6	10.5	16.7	25.2	32.3	37.5	38.9	0.0	21.6
X	DISEASES OF THE RESPIRATORY SYSTEM (J00-J98)	M	0.0	16.6	8.4	5.1	5.7	5.7	7.5	8.6	9.9	15.2	0.0	7.8
		F	0.0	17.2	9.5	4.8	5.4	6.0	5.9	8.7	11.6	12.7	0.0	7.0
		T	0.0	16.9	8.9	4.9	5.6	5.8	7.0	8.7	10.5	14.4	0.0	7.5
XI	DISEASES OF THE DIGESTIVE SYSTEM (K00-K92)	M	0.0	1.8	4.3	4.9	10.8	13.3	10.6	7.2	5.3	3.5	0.0	6.3
		F	0.0	0.7	3.7	3.1	4.3	4.8	5.2	3.7	3.4	3.0	0.0	3.2
		T	0.0	1.3	4.1	4.0	8.0	10.3	8.8	6.0	4.7	3.3	0.0	5.2
XII	DISEASES OF THE SKIN AND SUBCUTANEOUS TISSUE (L00-L98)	M	0.0	0.0	0.5	0.2	0.5	0.3	0.4	0.3	0.5	0.3	0.0	0.3
		F	0.0	0.5	0.5	0.5	0.0	0.4	0.3	0.1	0.4	0.5	0.0	0.3
		T	0.0	0.2	0.5	0.4	0.3	0.3	0.4	0.2	0.5	0.4	0.0	0.3
XIII	DISEASES OF THE MUSCULOSKELETAL SYSTEM AND CONNECTIVE TISSUE (M00-M99)	M	0.0	0.0	0.1	0.5	0.2	0.3	0.5	0.4	0.4	0.3	0.0	0.3
		F	0.0	0.0	0.5	0.6	0.6	0.4	0.3	0.4	0.2	0.4	0.0	0.3
		T	0.0	0.0	0.3	0.6	0.4	0.3	0.4	0.4	0.3	0.3	0.0	0.3
XIV	DISEASES OF THE GENITOURINARY SYSTEM (N00-N99)	M	0.0	2.8	2.1	2.3	2.7	3.5	2.7	2.2	2.6	2.4	0.0	2.2
		F	0.0	2.2	2.7	2.1	2.2	2.1	3.2	2.5	2.7	2.6	0.0	2.1
		T	0.0	2.6	2.4	2.2	2.5	3.0	2.9	2.3	2.6	2.5	0.0	2.2
XV	PREGNANCY, CHILDBIRTH AND THE PUERPERIUM (O00-O99)	F	0.0	0.0	0.0	15.4	15.3	3.0	0.7	0.0	0.0	0.0	0.0	3.1
		T	0.0	0.0	0.0	8.1	6.6	1.1	0.2	0.0	0.0	0.0	0.0	1.1
XVI	CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD (P00-P96)	M	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	16.2
		F	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	16.0
		T	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	16.1
XVII	CONGENITAL MALFORMATIONS, DEFORMATIONS AND CHROMOSOMAL ABNORMALITIES (Q00-Q99)	M	0.0	3.2	2.8	1.7	4.5	4.2	5.0	4.4	5.0	3.8	0.0	3.5
		F	0.0	2.5	0.8	1.9	1.9	2.6	3.1	3.6	3.6	3.0	0.0	2.3
		T	0.0	2.9	2.0	1.8	3.4	3.6	4.4	4.1	4.5	3.5	0.0	3.1
XVIII	SYMPTOMS, SIGNS AND ABNORMAL CLINICAL AND LABORATORY FINDINGS N.E.C. (R00-R99)	M	0.0	8.8	8.1	16.6	14.6	12.6	10.8	9.7	7.8	7.9	0.0	8.7
		F	0.0	5.7	10.2	12.5	10.4	10.6	8.9	8.5	7.1	8.2	0.0	7.8
		T	0.0	7.4	9.0	14.4	12.8	11.9	10.1	9.3	7.6	8.0	0.0	8.4
XIX	INJURY, POISONING AND CERTAIN OTHER CONSEQUENCES OF EXTERNAL CAUSES (S00-T98)	M	0.0	3.6	4.2	10.6	9.8	6.7	4.5	3.2	2.7	2.2	0.0	3.9
		F	0.0	3.7	3.7	9.8	8.9	7.0	5.0	3.0	2.5	2.4	0.0	4.2
		T	0.0	3.7	4.0	10.2	9.4	6.8	4.7	3.1	2.6	2.3	0.0	4.0
	ALL CAUSES	**M**	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	0.0	100.0
		F	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	0.0	100.0
		T	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	0.0	100.0

TABLE 8.26: PERCENTAGE DISTRIBUTION OF MEDICALLY CERTIFIED DEATHS BY AGE, SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2016

PUDUCHERRY

Major Group No.	CAUSE OF DEATH	Sex	AGE GROUPS											
			<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70+	N.S.	TOTAL
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
I	CERTAIN INFECTIOUS AND PARASITIC DISEASES (A00-B99)	M	2.7	16.7	20.8	15.5	16.2	18.5	16.1	13.0	10.4	7.0	7.4	12.4
		F	2.8	20.8	15.5	20.3	16.6	18.1	15.5	12.5	7.4	5.1	5.7	10.0
		T	2.7	18.8	18.0	17.7	16.3	18.4	16.0	12.8	9.4	6.0	6.7	11.5
II	NEOPLASMS (C00-D48)	M	0.0	4.2	3.8	3.3	3.1	1.5	3.8	3.7	3.4	2.5	0.0	2.9
		F	0.0	4.2	13.8	0.6	2.1	9.8	10.2	10.0	6.8	1.2	0.7	4.7
		T	0.0	4.2	9.0	2.1	2.7	3.5	5.5	5.5	4.6	1.9	0.3	3.5
III	DISEASES OF BLOOD & BLOOD FORMING ORGANS & CERTAIN DISORDERS INVOLVING THE IMMUNE MECHANISM (D50-D89)	M	0.0	0.0	1.9	2.8	0.8	1.2	1.2	1.1	0.4	1.0	0.5	1.0
		F	0.0	0.0	0.0	3.2	1.6	2.8	3.3	1.1	0.6	0.7	0.0	1.3
		T	0.0	0.0	0.9	2.9	1.1	1.6	1.8	1.1	0.5	0.8	0.3	1.1
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC DISEASES (E00-E89)	M	0.7	0.0	0.0	3.9	2.2	2.6	8.8	11.0	10.2	9.3	2.8	7.6
		F	1.4	4.2	0.0	1.3	2.1	4.2	11.1	12.5	12.0	9.6	0.7	8.5
		T	0.9	2.1	0.0	2.7	2.2	3.0	9.4	11.4	10.9	9.4	2.0	7.9
V	MENTAL AND BEHAVIOURAL DISORDERS (F01-F99)	M	0.0	0.0	0.0	1.1	0.3	0.6	0.3	0.2	0.0	0.0	0.0	0.2
		F	0.0	0.0	1.7	0.0	0.0	1.4	0.0	0.0	0.0	0.0	0.0	0.1
		T	0.0	0.0	0.9	0.6	0.2	0.8	0.2	0.1	0.0	0.0	0.0	0.2
VI	DISEASES OF THE NERVOUS SYSTEM (G00-G98)	M	2.0	16.7	1.9	3.9	2.5	1.8	1.0	1.0	0.7	0.4	1.4	1.2
		F	0.0	12.5	3.4	3.2	4.1	0.5	0.8	1.5	0.0	0.2	1.4	1.0
		T	1.4	14.6	2.7	3.5	3.1	1.4	1.0	1.2	0.5	0.3	1.4	1.1
VII	DISEASES OF THE EYE AND ADNEXA (H00-H59)	M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		F	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
VIII	DISEASES OF THE EAR AND MASTOID PROCESS (H60-H95)	M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0
		F	0.0	0.0	0.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		T	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.1	0.0	0.0	0.0	0.0
IX	DISEASES OF THE CIRCULATORY SYSTEM (I00-I99)	M	4.1	4.2	13.2	7.2	11.4	13.8	23.1	26.6	26.6	22.6	3.3	20.3
		F	1.4	16.7	5.2	13.3	14.5	16.3	31.6	26.8	26.9	21.4	2.1	21.1
		T	3.2	10.4	9.0	10.0	12.5	14.4	25.3	26.7	26.7	22.0	2.8	20.6
X	DISEASES OF THE RESPIRATORY SYSTEM (J00-J98)	M	1.4	12.5	7.5	3.3	2.8	5.1	5.8	6.2	7.7	4.7	3.3	5.3
		F	2.8	4.2	10.3	4.4	4.7	9.3	4.4	6.8	4.9	3.0	4.3	4.6
		T	1.8	8.3	9.0	3.8	3.4	6.1	5.4	6.4	6.7	3.8	3.7	5.0
XI	DISEASES OF THE DIGESTIVE SYSTEM (K00-K92)	M	0.0	0.0	7.5	4.4	10.0	8.5	8.6	5.3	4.5	1.0	0.9	5.1
		F	1.4	0.0	0.0	1.3	3.1	1.4	2.2	2.5	1.9	0.6	2.8	1.5
		T	0.5	0.0	3.6	2.9	7.6	6.8	6.9	4.5	3.6	0.8	1.7	3.8
XII	DISEASES OF THE SKIN AND SUBCUTANEOUS TISSUE (L00-L98)	M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.1	0.0	0.1
		F	0.0	0.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		T	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0
XIII	DISEASES OF THE MUSCULOSKELETAL SYSTEM AND CONNECTIVE TISSUE (M00-M99)	M	0.0	0.0	0.0	0.6	0.3	0.3	0.3	0.5	0.0	0.1	0.5	0.3
		F	0.0	0.0	1.7	2.5	2.1	0.9	0.3	0.6	1.0	0.0	0.0	0.5
		T	0.0	0.0	0.9	1.5	0.9	0.4	0.3	0.5	0.3	0.1	0.3	0.4
XIV	DISEASES OF THE GENITOURINARY SYSTEM (N00-N99)	M	0.0	4.2	3.8	1.1	1.9	4.4	9.0	7.3	5.6	5.5	0.0	5.6
		F	0.0	0.0	0.0	3.8	3.6	6.0	8.0	7.6	4.2	5.1	0.0	5.2
		T	0.0	2.1	1.8	2.4	2.5	4.8	8.7	7.4	5.1	5.3	0.0	5.5
XV	PREGNANCY, CHILDBIRTH AND THE PUERPERIUM (O00-O99)	F	0.0	0.0	0.0	3.2	2.6	0.0	0.6	0.0	0.0	0.0	0.0	0.4
		T	0.0	0.0	0.0	1.5	0.9	0.0	0.1	0.0	0.0	0.0	0.0	0.1
XVI	CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD (P00-P96)	M	86.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	60.5	4.5
		F	81.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	62.4	4.4
		T	84.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	61.2	4.5
XVII	CONGENITAL MALFORMATIONS, DEFORMATIONS AND CHROMOSOMAL ABNORMALITIES (Q00-Q99)	M	0.0	0.0	3.8	0.6	0.3	0.1	0.0	0.0	0.0	0.0	10.7	0.5
		F	0.0	12.5	3.4	0.0	0.5	0.0	0.0	0.0	0.0	0.2	11.3	0.7
		T	0.0	6.3	3.6	0.3	0.4	0.1	0.0	0.0	0.0	0.1	11.0	0.6
XVIII	SYMPTOMS, SIGNS AND ABNORMAL CLINICAL AND LABORATORY FINDINGS N.E.C. (R00-R99)	M	2.0	25.0	20.8	3.9	3.1	5.9	5.9	12.1	23.0	40.6	7.0	16.8
		F	8.3	20.8	24.1	8.2	6.2	3.7	3.9	12.5	29.8	48.9	7.1	26.5
		T	4.1	22.9	22.5	5.9	4.2	5.4	5.3	12.2	25.4	44.7	7.0	20.4
XIX	INJURY, POISONING AND CERTAIN OTHER CONSEQUENCES OF EXTERNAL CAUSES (S00-T98)	M	0.7	16.7	15.1	48.6	45.1	35.8	16.2	11.8	7.4	5.2	1.9	16.1
		F	0.0	4.2	20.7	34.2	35.8	25.6	8.0	5.5	4.5	4.1	1.4	9.5
		T	0.5	10.4	18.0	41.9	41.8	33.3	14.1	10.0	6.4	4.7	1.7	13.7
	ALL CAUSES	**M**	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
		F	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
		T	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TABLE 8.27: PERCENTAGE DISTRIBUTION OF MEDICALLY CERTIFIED DEATHS BY AGE, SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2016

PUNJAB

Major Group No.	CAUSE OF DEATH	Sex	AGE GROUPS											
			<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70+	N.S.	TOTAL
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
I	CERTAIN INFECTIOUS AND PARASITIC	M	6.2	23.1	15.2	15.2	15.8	14.0	12.7	11.6	8.8	11.5	8.7	11.5
	DISEASES (A00-B99)	F	3.8	33.3	19.6	20.1	16.6	16.0	12.0	14.0	11.4	11.6	9.5	12.7
		T	5.3	27.4	17.0	17.0	16.1	14.6	12.4	12.5	9.7	11.5	8.9	12.0
II	NEOPLASMS	M	0.0	1.9	4.0	2.8	3.3	2.9	4.3	5.1	4.3	6.0	8.4	4.5
	(C00-D48)	F	0.0	0.0	1.6	1.1	4.1	10.5	11.6	8.9	5.8	5.6	9.8	6.8
		T	0.0	1.1	3.0	2.2	3.6	5.3	6.8	6.5	4.8	5.8	8.8	5.3
III	DISEASES OF BLOOD & BLOOD FORMING	M	0.7	8.3	3.6	1.4	1.3	1.2	0.7	0.6	0.6	1.1	2.0	1.0
	ORGANS & CERTAIN DISORDERS INVOLVING	F	0.1	5.1	3.7	2.0	1.8	1.8	1.8	0.9	0.7	1.0	3.4	1.3
	THE IMMUNE MECHANISM (D50-D89)	**T**	0.5	7.0	3.6	1.6	1.5	1.4	1.1	0.7	0.7	1.1	2.4	1.1
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC	M	0.0	0.0	2.9	2.3	1.9	4.5	5.5	7.6	7.9	6.8	1.0	5.6
	DISEASES (E00-E89)	F	0.0	0.0	3.7	5.9	3.0	6.0	15.8	11.5	11.1	8.8	3.7	9.1
		T	0.0	0.0	3.2	3.7	2.3	5.0	9.1	9.1	9.0	7.6	1.8	6.9
V	MENTAL AND BEHAVIOURAL DISORDERS	M	0.0	0.0	0.0	1.6	1.7	1.5	1.5	0.6	0.2	0.2	2.2	0.8
	(F01-F99)	F	0.0	0.0	0.0	0.7	0.2	0.1	0.0	0.0	0.0	0.1	0.3	0.1
		T	0.0	0.0	0.0	1.2	1.1	1.1	1.0	0.4	0.1	0.2	1.6	0.5
VI	DISEASES OF THE NERVOUS SYSTEM	M	1.8	21.3	7.2	2.6	2.0	2.2	1.5	1.3	2.1	1.9	3.3	2.0
	(G00-G98)	F	1.0	17.9	7.4	4.1	2.6	3.1	1.1	1.1	1.2	1.4	4.9	1.8
		T	1.5	19.9	7.3	3.2	2.2	2.5	1.3	1.2	1.8	1.7	3.8	2.0
VII	DISEASES OF THE EYE AND ADNEXA	M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	(H00-H59)	F	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
VIII	DISEASES OF THE EAR AND MASTOID	M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	PROCESS (H60-H95)	F	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
IX	DISEASES OF THE CIRCULATORY	M	0.0	0.0	19.5	18.3	18.0	24.7	30.0	36.2	39.7	37.2	13.6	30.2
	SYSTEM (I00-I99)	F	0.0	0.0	18.5	15.1	15.8	22.6	27.8	35.3	39.5	38.8	14.1	30.0
		T	0.0	0.0	19.1	17.1	17.2	24.0	29.2	35.8	39.6	37.8	13.8	30.1
X	DISEASES OF THE RESPIRATORY	M	3.1	18.5	8.7	7.9	9.4	8.3	11.8	11.2	13.4	15.0	1.7	11.3
	SYSTEM (J00-J98)	F	3.1	24.4	11.6	8.3	10.2	10.9	10.0	9.4	12.1	14.0	4.6	10.8
		T	3.1	21.0	9.9	8.0	9.7	9.2	11.2	10.5	13.0	14.6	2.5	11.1
XI	DISEASES OF THE DIGESTIVE SYSTEM	M	0.0	3.7	4.7	3.7	8.0	13.6	11.8	8.7	7.6	4.7	5.5	7.5
	(K00-K92)	F	0.0	0.0	9.0	4.1	4.9	7.4	5.0	4.0	4.6	3.7	5.8	4.3
		T	0.0	2.2	6.4	3.9	6.9	11.6	9.4	6.9	6.6	4.4	5.6	6.3
XII	DISEASES OF THE SKIN AND	M	0.0	0.0	0.4	0.1	0.3	0.3	0.3	0.4	0.3	0.4	0.5	0.3
	SUBCUTANEOUS TISSUE (L00-L98)	F	0.0	0.0	1.1	0.2	0.6	0.0	0.3	0.2	0.2	0.4	0.9	0.3
		T	0.0	0.0	0.6	0.2	0.4	0.2	0.3	0.3	0.2	0.4	0.6	0.3
XIII	DISEASES OF THE MUSCULOSKELETAL	M	0.0	0.0	0.0	0.1	0.0	0.2	0.3	0.2	0.1	0.1	0.5	0.2
	SYSTEM AND CONNECTIVE TISSUE	F	0.0	0.0	0.0	0.9	0.5	0.8	0.8	0.5	0.2	0.6	1.2	0.5
	(M00-M99)	**T**	0.0	0.0	0.0	0.4	0.2	0.4	0.5	0.3	0.2	0.3	0.7	0.3
XIV	DISEASES OF THE GENITOURINARY	M	0.0	0.0	4.0	2.5	3.8	3.3	4.8	5.4	8.4	6.5	4.7	5.3
	SYSTEM (N00-N99)	F	0.0	0.0	3.7	2.6	5.1	4.5	4.4	5.8	7.2	7.0	5.8	5.5
		T	0.0	0.0	3.9	2.5	4.3	3.7	4.7	5.6	7.9	6.7	5.0	5.3
XV	PREGNANCY, CHILDBIRTH AND THE	F	0.0	0.0	0.0	7.6	16.3	2.7	0.1	0.0	0.0	0.0	0.0	1.4
	PUERPERIUM (O00-O99)	**T**	0.0	0.0	0.0	2.8	5.8	0.9	0.0	0.0	0.0	0.0	0.0	0.5
XVI	CERTAIN CONDITIONS ORIGINATING	M	86.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.9
	IN THE PERINATAL PERIOD (P00-P96)	F	89.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.4
		T	87.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.0
XVII	CONGENITAL MALFORMATIONS,	M	1.5	4.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
	DEFORMATIONS AND CHROMOSOMAL	F	2.3	1.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
	ABNORMALITIES (Q00-Q99)	**T**	1.8	3.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
XVIII	SYMPTOMS, SIGNS AND ABNORMAL	M	0.0	0.0	15.5	7.6	8.7	7.1	6.0	5.8	3.6	5.5	18.2	6.0
	CLINICAL AND LABORATORY FINDINGS	F	0.0	1.3	10.6	5.9	5.4	4.7	6.1	5.6	3.7	5.2	20.9	5.4
	N.E.C. (R00-R99)	**T**	0.0	0.5	13.5	7.0	7.5	6.4	6.0	5.7	3.6	5.4	19.0	5.8
XIX	INJURY, POISONING AND CERTAIN OTHER	M	0.3	18.5	14.4	33.7	25.9	16.2	8.9	5.3	2.9	3.1	29.8	8.9
	CONSEQUENCES OF EXTERNAL	F	0.4	16.7	9.5	21.4	12.9	8.7	3.2	2.9	2.1	1.8	15.0	4.6
	CAUSES (S00-T98)	**T**	0.4	17.7	12.4	29.1	21.3	13.8	6.9	4.4	2.7	2.6	25.4	7.3
		M	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
	ALL CAUSES	**F**	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
		T	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TABLE 8.28: PERCENTAGE DISTRIBUTION OF MEDICALLY CERTIFIED DEATHS BY AGE, SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2016

RAJASTHAN

Major Group No.	CAUSE OF DEATH	Sex	AGE GROUPS											
			<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70+	N.S.	TOTAL
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
I	CERTAIN INFECTIOUS AND PARASITIC	M	3.4	22.8	22.7	20.8	17.4	18.2	17.6	16.0	15.7	12.6	0.0	13.5
	DISEASES (A00-B99)	F	4.5	32.6	27.1	17.4	18.1	19.2	16.1	13.9	13.9	9.6	0.0	13.2
		T	3.8	28.1	25.0	19.1	17.7	18.5	17.3	15.4	15.1	11.5	0.0	13.4
II	NEOPLASMS	M	0.5	1.0	2.7	3.0	3.1	3.8	4.2	5.1	6.5	3.3	0.0	3.2
	(C00-D48)	F	1.8	20.5	14.0	7.9	7.1	7.8	7.0	7.2	6.6	2.1	0.0	5.8
		T	1.0	11.6	8.5	5.5	4.7	4.9	4.9	5.7	6.5	2.9	0.0	4.1
III	DISEASES OF BLOOD & BLOOD FORMING	M	0.2	2.1	2.5	2.0	1.3	1.1	1.3	0.9	0.9	1.0	0.0	0.9
	ORGANS & CERTAIN DISORDERS INVOLVING	F	0.4	1.4	2.3	2.4	2.2	2.1	1.5	1.5	1.1	1.5	0.0	1.4
	THE IMMUNE MECHANISM (D50-D89)	**T**	0.3	1.7	2.4	2.2	1.6	1.3	1.3	1.1	0.9	1.2	0.0	1.1
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC	M	0.3	0.6	1.1	1.1	0.9	1.0	1.4	2.2	2.6	2.7	0.0	1.4
	DISEASES (E00-E89)	F	0.2	0.5	1.5	1.2	0.9	1.5	1.8	2.6	4.3	3.3	0.0	1.6
		T	0.3	0.6	1.3	1.1	0.9	1.2	1.5	2.3	3.2	2.9	0.0	1.4
V	MENTAL AND BEHAVIOURAL DISORDERS	M	0.0	0.0	0.2	0.1	0.3	0.2	0.1	0.2	0.1	0.1	0.0	0.1
	(F01-F99)	F	0.0	0.0	0.1	0.2	0.2	0.1	0.2	0.2	0.3	0.3	0.0	0.2
		T	0.0	0.0	0.2	0.1	0.2	0.2	0.1	0.2	0.2	0.2	0.0	0.1
VI	DISEASES OF THE NERVOUS SYSTEM	M	1.1	9.4	10.8	3.2	2.6	2.0	1.8	2.2	2.3	2.1	0.0	2.2
	(G00-G98)	F	0.7	7.0	5.7	2.6	2.2	2.2	2.0	1.6	1.5	1.8	0.0	2.0
		T	1.0	8.1	8.2	2.9	2.4	2.1	1.9	2.0	2.0	2.0	0.0	2.1
VII	DISEASES OF THE EYE AND ADNEXA	M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	(H00-H59)	F	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
VIII	DISEASES OF THE EAR AND MASTOID	M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	PROCESS (H60-H95)	F	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		T	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
IX	DISEASES OF THE CIRCULATORY	M	3.9	7.8	12.8	15.9	17.0	19.1	27.8	34.5	37.9	42.5	0.0	22.1
	SYSTEM (I00-I99)	F	2.5	4.3	6.5	12.5	17.4	23.9	31.0	34.6	38.2	44.6	0.0	20.3
		T	3.4	5.9	9.5	14.2	17.2	20.4	28.6	34.5	38.0	43.3	0.0	21.5
X	DISEASES OF THE RESPIRATORY	M	3.4	15.4	11.9	9.0	12.8	15.7	16.4	15.2	13.1	13.8	0.0	11.6
	SYSTEM (J00-J98)	F	2.5	4.9	8.1	8.5	9.2	13.0	10.6	15.7	16.3	15.8	0.0	9.4
		T	3.1	9.7	9.9	8.8	11.4	14.9	15.0	15.4	14.2	14.5	0.0	10.9
XI	DISEASES OF THE DIGESTIVE SYSTEM	M	1.0	2.3	2.4	4.3	7.4	9.1	7.2	6.2	4.7	3.8	0.0	4.9
	(K00-K92)	F	0.7	0.9	2.0	2.5	3.9	4.0	4.2	4.4	3.1	3.1	0.0	2.6
		T	0.9	1.5	2.2	3.4	6.0	7.7	6.4	5.7	4.2	3.6	0.0	4.1
XII	DISEASES OF THE SKIN AND	M	0.0	0.0	0.0	0.3	0.3	0.2	0.1	0.1	0.3	0.5	0.0	0.2
	SUBCUTANEOUS TISSUE (L00-L98)	F	0.0	0.0	0.0	0.3	0.1	0.2	0.2	0.2	0.9	0.1	0.0	0.2
		T	0.0	0.0	0.0	0.3	0.2	0.2	0.1	0.2	0.5	0.4	0.0	0.2
XIII	DISEASES OF THE MUSCULOSKELETAL	M	0.0	0.2	0.0	0.0	0.1	0.0	0.0	0.0	0.2	0.0	0.0	0.0
	SYSTEM AND CONNECTIVE TISSUE	F	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.0	0.1	0.0	0.0	0.0
	(M00-M99)	**T**	0.0	0.1	0.0	0.0	0.0	0.1	0.0	0.0	0.2	0.0	0.0	0.0
XIV	DISEASES OF THE GENITOURINARY	M	0.7	1.0	1.5	2.5	3.4	7.5	3.6	3.8	3.6	4.9	0.0	3.3
	SYSTEM (N00-N99)	F	0.5	0.3	0.6	2.9	2.3	3.7	4.4	4.4	3.6	4.6	0.0	2.6
		T	0.6	0.7	1.0	2.7	3.0	6.4	3.8	3.9	3.6	4.8	0.0	3.1
XV	PREGNANCY, CHILDBIRTH AND THE	F	0.0	0.0	0.0	8.5	5.2	1.3	1.5	0.0	0.0	0.0	0.0	1.4
	PUERPERIUM (O00-O99)	**T**	0.0	0.0	0.0	4.3	2.0	0.4	0.4	0.0	0.0	0.0	0.0	0.5
XVI	CERTAIN CONDITIONS ORIGINATING	M	77.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19.5
	IN THE PERINATAL PERIOD (P00-P96)	F	78.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	22.2
		T	78.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20.5
XVII	CONGENITAL MALFORMATIONS,	M	3.1	2.1	1.3	0.4	0.5	0.3	0.2	0.0	0.1	0.1	0.0	1.0
	DEFORMATIONS AND CHROMOSOMAL	F	3.0	0.7	0.4	0.2	0.4	0.1	0.1	0.1	0.0	0.1	0.0	1.0
	ABNORMALITIES (Q00-Q99)	**T**	3.1	1.3	0.8	0.3	0.5	0.2	0.2	0.1	0.1	0.1	0.0	1.0
XVIII	SYMPTOMS, SIGNS AND ABNORMAL	M	2.3	6.4	8.5	7.4	7.0	6.4	8.3	7.3	6.7	7.1	0.0	6.0
	CLINICAL AND LABORATORY FINDINGS	F	1.8	4.8	6.5	7.5	8.3	8.1	10.0	7.9	5.2	7.9	0.0	6.1
	N.E.C. (R00-R99)	**T**	2.1	5.5	7.5	7.5	7.5	6.9	8.7	7.5	6.2	7.4	0.0	6.1
XIX	INJURY, POISONING AND CERTAIN OTHER	M	2.3	29.0	21.5	30.0	26.0	15.6	10.0	6.2	5.1	5.5	0.0	10.0
	CONSEQUENCES OF EXTERNAL	F	2.5	22.2	25.1	25.4	22.5	12.3	9.1	5.6	5.1	5.1	0.0	10.1
	CAUSES (S00-T98)	**T**	2.4	25.3	23.4	27.7	24.6	14.7	9.7	6.1	5.1	5.3	0.0	10.0
		M	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	0.0	100.0
	ALL CAUSES	**F**	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	0.0	100.0
		T	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	0.0	100.0

TABLE 8.29: PERCENTAGE DISTRIBUTION OF MEDICALLY CERTIFIED DEATHS BY AGE, SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2016

SIKKIM

Major Group No.	CAUSE OF DEATH	Sex	AGE GROUPS											
			<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70+	N.S.	TOTAL
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
I	CERTAIN INFECTIOUS AND PARASITIC DISEASES (A00-B99)	M	11.1	66.7	38.5	24.4	12.8	13.3	10.3	12.5	11.3	10.6	13.3	12.8
		F	3.3	0.0	0.0	37.8	26.8	9.8	18.5	15.2	7.0	3.9	10.0	12.3
		T	6.7	66.7	29.4	30.8	17.3	12.2	13.2	13.5	9.4	7.8	12.5	12.6
II	NEOPLASMS (C00-D48)	M	0.0	0.0	0.0	0.0	7.0	1.7	3.4	13.2	13.2	6.3	6.7	6.0
		F	3.3	0.0	0.0	2.7	12.2	11.5	7.4	8.9	14.0	8.4	0.0	8.2
		T	1.9	0.0	0.0	1.3	8.7	5.0	4.8	11.6	13.5	7.2	5.0	6.9
III	DISEASES OF BLOOD & BLOOD FORMING ORGANS & CERTAIN DISORDERS INVOLVING THE IMMUNE MECHANISM (D50-D89)	M	0.0	0.0	0.0	4.9	1.2	1.7	0.0	2.9	1.9	1.0	0.0	1.4
		F	3.3	0.0	0.0	2.7	0.0	4.9	0.0	0.0	0.0	0.6	0.0	1.2
		T	1.9	0.0	0.0	3.8	0.8	2.8	0.0	1.9	1.0	0.8	0.0	1.3
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC DISEASES (E00-E89)	M	0.0	0.0	7.7	0.0	1.2	3.3	2.7	5.1	0.0	6.3	0.0	3.4
		F	0.0	0.0	0.0	2.7	2.4	8.2	6.2	8.9	11.6	3.9	30.0	5.8
		T	0.0	0.0	5.9	1.3	1.6	5.0	4.0	6.5	5.2	5.3	7.5	4.3
V	MENTAL AND BEHAVIOURAL DISORDERS (F01-F99)	M	0.0	0.0	0.0	2.4	1.2	1.7	0.0	0.7	0.0	0.5	3.3	0.8
		F	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.5	0.0	0.0	0.0	0.4
		T	0.0	0.0	0.0	1.3	0.8	1.1	0.0	1.4	0.0	0.3	2.5	0.6
VI	DISEASES OF THE NERVOUS SYSTEM (G00-G98)	M	13.3	33.3	7.7	0.0	0.0	1.7	1.4	1.5	0.0	0.5	0.0	1.7
		F	26.7	0.0	0.0	2.7	0.0	1.6	0.0	0.0	0.0	0.6	0.0	3.3
		T	21.0	33.3	5.9	1.3	0.0	1.7	0.9	0.9	0.0	0.6	0.0	2.3
VII	DISEASES OF THE EYE AND ADNEXA (H00-H59)	M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		F	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
VIII	DISEASES OF THE EAR AND MASTOID PROCESS (H60-H95)	M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		F	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
IX	DISEASES OF THE CIRCULATORY SYSTEM (I00-I99)	M	4.4	0.0	23.1	7.3	11.6	20.0	24.0	25.0	30.2	42.5	33.3	25.6
		F	5.0	0.0	25.0	10.8	19.5	26.2	33.3	22.8	27.9	46.1	30.0	28.6
		T	4.8	0.0	23.5	9.0	14.2	22.1	27.3	24.2	29.2	44.0	32.5	26.8
X	DISEASES OF THE RESPIRATORY SYSTEM (J00-J98)	M	8.9	0.0	15.4	7.3	9.3	4.2	6.2	7.4	15.1	15.5	13.3	9.7
		F	6.7	0.0	0.0	5.4	7.3	3.3	2.5	11.4	16.3	26.6	0.0	12.3
		T	7.6	0.0	11.8	6.4	8.7	3.9	4.8	8.8	15.6	20.2	10.0	10.7
XI	DISEASES OF THE DIGESTIVE SYSTEM (K00-K92)	M	0.0	0.0	0.0	7.3	17.4	28.3	36.3	23.5	17.0	11.6	13.3	19.8
		F	0.0	0.0	0.0	2.7	12.2	18.0	25.9	24.1	16.3	2.6	10.0	12.1
		T	0.0	0.0	0.0	5.1	15.7	24.9	32.6	23.7	16.7	7.8	12.5	16.8
XII	DISEASES OF THE SKIN AND SUBCUTANEOUS TISSUE (L00-L98)	M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7	1.9	0.0	0.0	0.2
		F	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.3	0.6	0.0	0.4
		T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	2.1	0.3	0.0	0.3
XIII	DISEASES OF THE MUSCULOSKELETAL SYSTEM AND CONNECTIVE TISSUE (M00-M99)	M	0.0	0.0	0.0	0.0	0.0	0.0	0.7	0.7	0.0	0.5	0.0	0.3
		F	0.0	0.0	0.0	8.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5
		T	0.0	0.0	0.0	3.8	0.0	0.0	0.4	0.5	0.0	0.3	0.0	0.4
XIV	DISEASES OF THE GENITOURINARY SYSTEM (N00-N99)	M	0.0	0.0	0.0	0.0	4.7	5.0	6.2	1.5	7.5	2.9	10.0	3.9
		F	1.7	0.0	50.0	2.7	2.4	6.6	6.2	2.5	4.7	3.9	0.0	4.2
		T	1.0	0.0	11.8	1.3	3.9	5.5	6.2	1.9	6.3	3.3	7.5	4.0
XV	PREGNANCY, CHILDBIRTH AND THE PUERPERIUM (O00-O99)	F	0.0	0.0	0.0	5.4	7.3	1.6	0.0	0.0	0.0	0.0	0.0	1.1
		T	0.0	0.0	0.0	2.6	2.4	0.6	0.0	0.0	0.0	0.0	0.0	0.4
XVI	CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD (P00-P96)	M	51.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.6
		F	35.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.7
		T	41.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.0
XVII	CONGENITAL MALFORMATIONS, DEFORMATIONS AND CHROMOSOMAL ABNORMALITIES (Q00-Q99)	M	4.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2
		F	3.3	0.0	0.0	2.7	0.0	0.0	0.0	1.3	0.0	0.0	0.0	0.7
		T	3.8	0.0	0.0	1.3	0.0	0.0	0.0	0.5	0.0	0.0	0.0	0.4
XVIII	SYMPTOMS, SIGNS AND ABNORMAL CLINICAL AND LABORATORY FINDINGS N.E.C. (R00-R99)	M	0.0	0.0	7.7	9.8	9.3	5.0	2.1	1.5	0.0	1.4	3.3	3.2
		F	6.7	0.0	0.0	0.0	2.4	4.9	0.0	1.3	0.0	0.6	0.0	1.8
		T	3.8	0.0	5.9	5.1	7.1	5.0	1.3	1.4	0.0	1.1	2.5	2.6
XIX	INJURY, POISONING AND CERTAIN OTHER CONSEQUENCES OF EXTERNAL CAUSES (S00-T98)	M	6.7	0.0	0.0	36.6	24.4	14.2	6.8	3.7	1.9	0.5	3.3	8.4
		F	5.0	0.0	25.0	13.5	7.3	3.3	0.0	1.3	0.0	1.9	20.0	3.5
		T	5.7	0.0	5.9	25.6	18.9	10.5	4.4	2.8	1.0	1.1	7.5	6.5
	ALL CAUSES	**M**	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
		F	100.0	0.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
		T	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TABLE 8.30: PERCENTAGE DISTRIBUTION OF MEDICALLY CERTIFIED DEATHS BY AGE, SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2016

TAMIL NADU

Major Group No.	CAUSE OF DEATH	Sex	AGE GROUPS											
			<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70+	N.S.	TOTAL
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
I	CERTAIN INFECTIOUS AND PARASITIC	M	0.2	37.6	25.8	9.8	8.2	7.4	4.4	3.6	2.9	2.1	0.0	3.9
	DISEASES (A00-B99)	F	0.2	39.0	31.0	12.4	12.6	10.7	7.6	5.5	3.5	2.3	0.0	5.1
		T	0.2	38.2	28.1	10.9	9.8	8.5	5.5	4.3	3.2	2.2	0.0	4.4
II	NEOPLASMS	M	0.0	2.6	3.6	4.3	4.1	4.7	3.4	3.6	3.5	2.4	0.0	3.2
	(C00-D48)	F	0.0	2.0	2.5	4.3	4.8	8.4	6.8	5.3	3.9	2.2	0.0	3.9
		T	0.0	2.3	3.1	4.3	4.3	5.9	4.6	4.2	3.6	2.3	0.0	3.5
III	DISEASES OF BLOOD & BLOOD FORMING	M	0.0	0.8	1.1	2.6	0.9	0.8	0.6	0.3	0.3	0.3	0.0	0.5
	ORGANS & CERTAIN DISORDERS INVOLVING	F	0.1	1.0	1.5	2.4	1.3	1.4	0.6	0.4	0.4	0.4	0.0	0.6
	THE IMMUNE MECHANISM (D50-D89)	**T**	0.0	0.9	1.3	2.5	1.1	1.0	0.6	0.3	0.3	0.3	0.0	0.5
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC	M	0.0	1.3	0.8	2.0	3.3	4.7	6.2	8.1	7.7	6.0	0.0	6.1
	DISEASES (E00-E89)	F	0.0	1.3	1.1	2.7	3.2	4.3	6.3	8.3	7.9	6.1	0.0	6.1
		T	0.0	1.3	0.9	2.3	3.2	4.5	6.2	8.2	7.8	6.0	0.0	6.1
V	MENTAL AND BEHAVIOURAL DISORDERS	M	0.0	1.0	0.6	2.7	1.2	0.6	0.4	0.3	0.2	0.2	0.0	0.4
	(F01-F99)	F	0.1	2.6	1.1	1.4	0.4	0.3	0.2	0.2	0.2	0.1	0.0	0.2
		T	0.0	1.7	0.8	2.2	0.9	0.5	0.3	0.2	0.2	0.1	0.0	0.3
VI	DISEASES OF THE NERVOUS SYSTEM	M	0.2	10.7	7.9	7.8	5.2	3.5	2.2	1.8	1.7	1.3	0.0	2.2
	(G00-G98)	F	0.4	6.9	6.2	4.0	2.7	1.9	1.3	1.2	1.1	0.9	0.0	1.3
		T	0.3	9.0	7.2	6.1	4.2	3.0	1.9	1.6	1.4	1.1	0.0	1.8
VII	DISEASES OF THE EYE AND ADNEXA	M	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.0	0.1
	(H00-H59)	F	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.1	0.1	0.0	0.0
		T	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.0	0.1
VIII	DISEASES OF THE EAR AND MASTOID	M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	PROCESS (H60-H95)	F	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
IX	DISEASES OF THE CIRCULATORY	M	0.1	6.3	18.3	25.7	34.5	45.4	58.3	59.3	56.6	52.4	0.0	51.0
	SYSTEM (I00-I99)	F	0.2	7.5	14.7	23.4	27.2	34.7	46.2	52.1	54.7	51.8	0.0	46.5
		T	0.1	6.8	16.7	24.7	31.8	41.8	54.1	56.7	55.8	52.2	0.0	49.2
X	DISEASES OF THE RESPIRATORY	M	0.5	15.1	11.1	8.6	8.6	4.9	6.2	7.4	7.9	7.7	0.0	7.1
	SYSTEM (J00-J98)	F	0.9	18.7	12.7	11.6	12.5	12.6	11.8	12.3	10.0	7.3	0.0	9.5
		T	0.7	16.7	11.8	9.9	10.0	7.5	8.1	9.2	8.8	7.6	0.0	8.1
XI	DISEASES OF THE DIGESTIVE SYSTEM	M	0.0	1.6	2.5	4.9	6.5	9.6	5.1	3.4	2.5	1.2	0.0	3.4
	(K00-K92)	F	0.0	1.0	3.7	3.3	3.3	4.5	2.1	1.9	1.4	0.8	0.0	1.6
		T	0.0	1.3	3.0	4.2	5.3	7.9	4.0	2.9	2.0	1.0	0.0	2.7
XII	DISEASES OF THE SKIN AND	M	0.0	0.3	0.1	0.3	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.1
	SUBCUTANEOUS TISSUE (L00-L98)	F	0.0	0.0	0.0	0.2	0.2	0.1	0.1	0.1	0.0	0.1	0.0	0.1
		T	0.0	0.1	0.1	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.0	0.1
XIII	DISEASES OF THE MUSCULOSKELETAL	M	0.0	0.0	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.0	0.1
	SYSTEM AND CONNECTIVE TISSUE	F	0.0	0.3	0.2	0.1	0.1	0.1	0.2	0.1	0.1	0.0	0.0	0.1
	(M00-M99)	**T**	0.0	0.1	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.0	0.1
XIV	DISEASES OF THE GENITOURINARY	M	0.0	0.3	2.6	4.3	5.5	4.3	3.3	4.1	3.8	2.8	0.0	3.5
	SYSTEM (N00-N99)	F	0.0	1.0	2.8	4.5	7.1	7.0	7.9	5.6	4.7	3.1	0.0	4.6
		T	0.0	0.6	2.7	4.4	6.1	5.2	4.9	4.6	4.2	3.0	0.0	3.9
XV	PREGNANCY, CHILDBIRTH AND THE	F	0.0	0.0	0.0	4.2	3.6	0.4	0.1	0.0	0.0	0.0	0.0	0.3
	PUERPERIUM (O00-O99)	**T**	0.0	0.0	0.0	1.8	1.4	0.1	0.0	0.0	0.0	0.0	0.0	0.1
XVI	CERTAIN CONDITIONS ORIGINATING	M	98.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.3
	IN THE PERINATAL PERIOD (P00-P96)	F	97.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.3
		T	97.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.3
XVII	CONGENITAL MALFORMATIONS,	M	0.5	1.0	2.2	0.2	0.3	0.3	0.3	0.1	0.2	0.2	0.0	0.2
	DEFORMATIONS AND CHROMOSOMAL	F	0.5	2.0	2.5	0.2	0.3	0.1	0.2	0.1	0.2	0.1	0.0	0.2
	ABNORMALITIES (Q00-Q99)	**T**	0.5	1.5	2.3	0.2	0.3	0.2	0.2	0.1	0.2	0.1	0.0	0.2
XVIII	SYMPTOMS, SIGNS AND ABNORMAL	M	0.1	11.2	9.6	5.3	6.6	5.3	4.2	4.1	9.6	21.4	33.3	10.6
	CLINICAL AND LABORATORY FINDINGS	F	0.2	6.6	8.0	5.7	4.9	3.7	3.3	3.3	9.4	23.1	0.0	12.4
	N.E.C. (R00-R99)	**T**	0.2	9.2	8.9	5.5	5.9	4.8	3.9	3.8	9.5	22.2	33.3	11.4
XIX	INJURY, POISONING AND CERTAIN OTHER	M	0.4	10.2	13.5	21.2	15.0	8.2	5.1	3.6	2.9	1.9	66.7	4.5
	CONSEQUENCES OF EXTERNAL	F	0.4	10.2	12.2	19.7	16.0	9.8	5.3	3.6	2.4	1.6	0.0	4.1
	CAUSES (S00-T98)	**T**	0.4	10.2	12.9	20.6	15.4	8.8	5.2	3.6	2.7	1.7	66.7	4.4
		M	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
	ALL CAUSES	**F**	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	0.0	100.0
		T	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TABLE 8.31: PERCENTAGE DISTRIBUTION OF MEDICALLY CERTIFIED DEATHS BY AGE, SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2016

TELANGANA

Major Group No.	CAUSE OF DEATH	Sex	AGE GROUPS											
			<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70+	N.S.	TOTAL
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
I	CERTAIN INFECTIOUS AND PARASITIC DISEASES (A00-B99)	M	0.0	4.0	10.5	12.6	15.8	14.3	13.8	14.1	12.4	11.2	0.0	12.4
		F	0.0	5.5	7.7	14.5	16.3	14.8	12.7	12.3	12.4	11.6	0.0	11.8
		T	0.0	4.6	9.3	13.6	16.0	14.4	13.4	13.5	12.4	11.3	0.0	12.2
II	NEOPLASMS (C00-D48)	M	0.0	2.1	4.4	2.4	2.0	2.2	1.6	2.1	1.2	1.4	0.0	1.9
		F	0.0	3.0	4.8	2.8	3.1	4.5	3.3	2.9	3.6	1.5	0.0	2.9
		T	0.0	2.5	4.6	2.6	2.4	3.0	2.2	2.3	2.0	1.4	0.0	2.2
III	DISEASES OF BLOOD & BLOOD FORMING ORGANS & CERTAIN DISORDERS INVOLVING THE IMMUNE MECHANISM (D50-D89)	M	0.0	0.2	0.2	0.8	0.2	0.5	0.4	0.4	0.4	0.5	0.0	0.4
		F	0.0	0.1	1.6	1.2	1.5	1.1	0.9	1.0	0.5	0.7	0.0	0.9
		T	0.0	0.1	0.8	1.0	0.7	0.7	0.6	0.6	0.4	0.6	0.0	0.6
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC DISEASES (E00-E89)	M	0.0	0.4	0.7	0.7	0.5	0.7	1.0	2.0	1.2	1.3	0.0	1.1
		F	0.0	0.1	0.5	0.9	0.3	1.2	1.7	1.9	1.7	1.2	0.0	1.2
		T	0.0	0.3	0.6	0.8	0.4	0.8	1.2	2.0	1.4	1.3	0.0	1.1
V	MENTAL AND BEHAVIOURAL DISORDERS (F01-F99)	M	0.0	0.0	0.2	0.1	0.1	0.1	0.0	0.0	0.5	0.0	0.0	0.1
		F	0.0	0.0	0.1	0.1	0.0	0.0	0.2	0.1	0.0	0.0	0.0	0.1
		T	0.0	0.0	0.1	0.1	0.0	0.1	0.1	0.1	0.3	0.0	0.0	0.1
VI	DISEASES OF THE NERVOUS SYSTEM (G00-G98)	M	0.0	0.7	1.5	1.0	0.9	1.1	0.9	0.8	0.8	1.0	0.0	0.9
		F	0.0	0.9	1.8	1.1	1.1	0.9	0.8	1.1	1.0	1.3	0.0	1.0
		T	0.0	0.8	1.6	1.1	1.0	1.1	0.9	0.9	0.9	1.1	0.0	1.0
VII	DISEASES OF THE EYE AND ADNEXA (H00-H59)	M	0.0	0.0	0.0	0.3	0.1	0.1	0.0	0.0	0.0	0.1	0.0	0.1
		F	0.0	0.0	0.0	0.1	0.0	0.1	0.0	0.1	0.0	0.1	0.0	0.0
		T	0.0	0.0	0.0	0.2	0.0	0.1	0.0	0.0	0.0	0.1	0.0	0.0
VIII	DISEASES OF THE EAR AND MASTOID PROCESS (H60-H95)	M	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		F	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.0	0.0
		T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0
IX	DISEASES OF THE CIRCULATORY SYSTEM (I00-I99)	M	0.0	79.4	67.1	59.1	54.9	59.7	60.5	58.5	66.5	67.0	0.0	60.0
		F	0.2	76.5	69.4	49.7	48.9	55.9	60.6	62.3	61.2	66.5	0.0	58.4
		T	0.1	78.2	68.1	54.5	52.6	58.5	60.5	59.7	64.7	66.8	0.0	59.4
X	DISEASES OF THE RESPIRATORY SYSTEM (J00-J98)	M	0.0	2.0	2.5	2.0	1.6	2.2	2.5	4.5	4.0	5.2	0.0	3.2
		F	0.0	2.4	3.7	2.3	2.0	2.2	1.9	3.2	3.7	3.6	0.0	2.7
		T	0.0	2.2	3.0	2.1	1.8	2.2	2.3	4.1	3.9	4.6	0.0	3.0
XI	DISEASES OF THE DIGESTIVE SYSTEM (K00-K92)	M	0.0	3.9	2.5	0.6	1.4	1.9	2.1	1.5	1.6	0.6	0.0	1.6
		F	0.1	4.6	2.1	0.9	1.2	0.4	0.6	1.3	0.7	0.7	0.0	1.1
		T	0.0	4.2	2.3	0.7	1.3	1.4	1.6	1.4	1.3	0.7	0.0	1.4
XII	DISEASES OF THE SKIN AND SUBCUTANEOUS TISSUE (L00-L98)	M	0.1	0.0	0.4	0.0	0.2	0.2	0.2	0.4	0.4	0.4	0.0	0.3
		F	0.0	0.0	0.4	0.2	0.1	0.2	0.1	0.4	0.0	0.2	0.0	0.2
		T	0.0	0.0	0.4	0.1	0.2	0.2	0.1	0.4	0.3	0.3	0.0	0.2
XIII	DISEASES OF THE MUSCULOSKELETAL SYSTEM AND CONNECTIVE TISSUE (M00-M99)	M	0.0	0.0	0.0	0.3	0.0	0.2	0.1	0.0	0.0	0.0	0.0	0.1
		F	0.0	0.0	0.0	0.2	0.1	0.0	0.0	0.1	0.3	0.1	0.0	0.1
		T	0.0	0.0	0.0	0.2	0.0	0.1	0.1	0.1	0.1	0.0	0.0	0.1
XIV	DISEASES OF THE GENITOURINARY SYSTEM (N00-N99)	M	0.0	0.3	0.3	0.4	0.9	0.9	1.1	1.8	1.2	1.2	0.0	1.1
		F	0.0	0.1	0.1	0.6	0.6	1.4	1.4	1.8	1.5	1.3	0.0	1.1
		T	0.0	0.2	0.2	0.5	0.8	1.1	1.2	1.8	1.3	1.2	0.0	1.1
XV	PREGNANCY, CHILDBIRTH AND THE PUERPERIUM (O00-O99)	F	0.0	0.0	0.0	1.4	0.2	0.5	0.7	0.0	0.0	0.0	0.0	0.3
		T	0.0	0.0	0.0	0.7	0.1	0.2	0.2	0.0	0.0	0.0	0.0	0.1
XVI	CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD (P00-P96)	M	99.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.5
		F	99.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.3
		T	99.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.8
XVII	CONGENITAL MALFORMATIONS, DEFORMATIONS AND CHROMOSOMAL ABNORMALITIES (Q00-Q99)	M	0.5	0.4	0.2	0.2	0.1	0.1	0.2	0.2	0.2	0.3	0.0	0.2
		F	0.1	0.3	0.7	0.0	0.1	0.1	0.2	0.1	0.0	0.1	0.0	0.1
		T	0.3	0.4	0.4	0.1	0.1	0.1	0.2	0.1	0.1	0.2	0.0	0.2
XVIII	SYMPTOMS, SIGNS AND ABNORMAL CLINICAL AND LABORATORY FINDINGS N.E.C. (R00-R99)	M	0.0	6.1	7.8	11.0	12.9	10.1	10.7	9.7	8.0	8.2	0.0	9.3
		F	0.0	5.5	5.2	12.3	11.9	10.1	9.4	8.7	10.5	9.5	0.0	9.0
		T	0.0	5.8	6.7	11.6	12.5	10.1	10.3	9.4	8.9	8.7	0.0	9.2
XIX	INJURY, POISONING AND CERTAIN OTHER CONSEQUENCES OF EXTERNAL CAUSES (S00-T98)	M	0.2	0.8	1.7	8.4	8.1	5.7	4.7	3.9	1.6	1.6	0.0	3.9
		F	0.0	0.9	2.0	11.6	12.6	6.7	5.6	2.8	2.7	1.7	0.0	4.8
		T	0.1	0.8	1.9	10.0	9.8	6.0	5.0	3.6	2.0	1.6	0.0	4.2
	ALL CAUSES	**M**	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	0.0	100.0
		F	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	0.0	100.0
		T	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	0.0	100.0

TABLE 8.32: PERCENTAGE DISTRIBUTION OF MEDICALLY CERTIFIED DEATHS BY AGE, SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2016

TRIPURA

Major Group No.	CAUSE OF DEATH	Sex	AGE GROUPS											
			<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70+	N.S.	TOTAL
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
I	CERTAIN INFECTIOUS AND PARASITIC	M	22.2	14.3	0.0	3.2	6.5	6.1	6.7	3.4	3.4	4.3	0.0	6.7
	DISEASES (A00-B99)	F	13.7	50.0	21.1	8.7	8.5	11.5	6.8	5.8	2.7	5.6	0.0	8.1
		T	17.9	25.8	9.3	6.1	7.6	8.0	6.7	4.2	3.2	4.8	0.0	7.2
II	NEOPLASMS	M	0.3	0.0	4.2	1.6	2.6	4.9	8.2	11.1	6.4	4.7	0.0	6.0
	(C00-D48)	F	0.0	0.0	0.0	1.4	4.3	6.9	12.3	7.3	6.2	3.7	0.0	4.6
		T	0.2	0.0	2.3	1.5	3.5	5.6	9.6	9.9	6.4	4.3	0.0	5.5
III	DISEASES OF BLOOD & BLOOD FORMING	M	1.4	0.0	12.5	0.0	0.0	2.4	2.7	2.1	3.0	2.1	0.0	2.2
	ORGANS & CERTAIN DISORDERS INVOLVING	F	2.3	0.0	0.0	8.7	1.1	2.3	1.2	3.1	5.3	6.4	0.0	3.9
	THE IMMUNE MECHANISM (D50-D89)	**T**	1.8	0.0	7.0	4.6	0.6	2.4	2.2	2.4	3.8	3.9	0.0	2.9
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC	M	0.7	0.0	4.2	0.0	1.3	3.7	4.2	4.3	6.0	3.0	0.0	3.4
	DISEASES (E00-E89)	F	0.3	0.0	0.0	0.0	1.1	1.1	3.1	2.7	2.7	2.7	0.0	1.9
		T	0.5	0.0	2.3	0.0	1.2	2.8	3.9	3.8	4.9	2.9	0.0	2.8
V	MENTAL AND BEHAVIOURAL DISORDERS	M	0.0	0.0	0.0	3.2	1.3	0.6	0.9	0.9	1.7	0.9	0.0	0.9
	(F01-F99)	F	0.0	0.0	0.0	1.4	0.0	0.0	0.6	0.0	0.9	2.9	0.0	1.0
		T	0.0	0.0	0.0	2.3	0.6	0.4	0.8	0.6	1.4	1.7	0.0	1.0
VI	DISEASES OF THE NERVOUS SYSTEM	M	1.0	4.8	8.3	0.0	0.0	0.0	1.2	0.6	0.4	0.4	0.0	0.7
	(G00-G98)	F	0.3	10.0	10.5	0.0	0.0	1.1	1.9	0.0	0.0	0.2	0.0	0.6
		T	0.7	6.5	9.3	0.0	0.0	0.4	1.4	0.4	0.3	0.3	0.0	0.6
VII	DISEASES OF THE EYE AND ADNEXA	M	0.0	4.8	0.0	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.1
	(H00-H59)	F	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
		T	0.0	3.2	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.1	0.0	0.1
VIII	DISEASES OF THE EAR AND MASTOID	M	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	PROCESS (H60-H95)	F	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		T	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
IX	DISEASES OF THE CIRCULATORY	M	5.8	4.8	8.3	22.6	35.1	36.6	40.6	41.5	38.6	39.3	25.0	34.5
	SYSTEM (I00-I99)	F	7.2	0.0	5.3	15.9	19.1	25.3	34.6	38.6	47.8	40.2	9.1	29.6
		T	6.5	3.2	7.0	19.1	26.3	32.7	38.6	40.6	41.6	39.7	11.5	32.5
X	DISEASES OF THE RESPIRATORY	M	43.3	57.1	50.0	32.3	20.8	21.3	19.1	21.1	21.5	25.6	50.0	25.7
	SYSTEM (J00-J98)	F	59.2	40.0	26.3	29.0	22.3	17.2	17.9	23.6	21.2	18.1	0.0	27.6
		T	51.4	51.6	39.5	30.5	21.6	19.9	18.7	21.9	21.4	22.6	7.7	26.5
XI	DISEASES OF THE DIGESTIVE SYSTEM	M	0.7	0.0	0.0	1.6	9.1	8.5	3.9	4.1	2.6	1.4	0.0	3.1
	(K00-K92)	F	0.0	0.0	5.3	0.0	0.0	3.4	2.5	1.5	2.7	2.9	0.0	1.8
		T	0.3	0.0	2.3	0.8	4.1	6.8	3.5	3.3	2.6	2.0	0.0	2.6
XII	DISEASES OF THE SKIN AND	M	0.0	0.0	0.0	1.6	0.0	0.6	2.7	2.4	3.4	1.6	0.0	1.8
	SUBCUTANEOUS TISSUE (L00-L98)	F	0.0	0.0	0.0	0.0	2.1	1.1	1.2	3.5	3.5	3.5	0.0	2.2
		T	0.0	0.0	0.0	0.8	1.2	0.8	2.2	2.8	3.5	2.4	0.0	1.9
XIII	DISEASES OF THE MUSCULOSKELETAL	M	0.0	0.0	0.0	0.0	0.0	0.6	0.0	0.2	0.0	0.3	0.0	0.2
	SYSTEM AND CONNECTIVE TISSUE	F	0.0	0.0	5.3	0.0	1.1	0.0	0.0	0.0	0.0	0.6	0.0	0.3
	(M00-M99)	**T**	0.0	0.0	2.3	0.0	0.6	0.4	0.0	0.1	0.0	0.4	0.0	0.2
XIV	DISEASES OF THE GENITOURINARY	M	0.0	0.0	4.2	4.8	6.5	5.5	3.9	4.3	7.7	8.7	0.0	5.5
	SYSTEM (N00-N99)	F	0.3	0.0	15.8	1.4	3.2	4.6	4.9	6.2	4.4	6.0	0.0	4.3
		T	0.2	0.0	9.3	3.1	4.7	5.2	4.3	4.9	6.6	7.6	0.0	5.0
XV	PREGNANCY, CHILDBIRTH AND THE	F	0.0	0.0	0.0	11.6	20.2	10.3	4.9	0.0	0.0	0.2	90.9	4.0
	PUERPERIUM (O00-O99)	**T**	0.0	0.0	0.0	6.1	11.1	3.6	1.6	0.0	0.0	0.1	76.9	1.6
XVI	CERTAIN CONDITIONS ORIGINATING	M	22.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.7
	IN THE PERINATAL PERIOD (P00-P96)	F	11.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.1
		T	16.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.5
XVII	CONGENITAL MALFORMATIONS,	M	0.7	0.0	0.0	0.0	0.0	0.6	0.0	0.6	0.9	1.3	0.0	0.7
	DEFORMATIONS AND CHROMOSOMAL	F	1.0	0.0	0.0	0.0	0.0	0.0	1.2	0.8	0.9	0.8	0.0	0.7
	ABNORMALITIES (Q00-Q99)	**T**	0.8	0.0	0.0	0.0	0.0	0.4	0.4	0.6	0.9	1.1	0.0	0.7
XVIII	SYMPTOMS, SIGNS AND ABNORMAL	M	0.7	9.5	4.2	8.1	2.6	4.9	2.4	2.1	3.0	5.2	0.0	3.4
	CLINICAL AND LABORATORY FINDINGS	F	3.9	0.0	0.0	0.0	3.2	2.3	3.7	3.5	0.9	5.2	0.0	3.6
	N.E.C. (R00-R99)	**T**	2.3	6.5	2.3	3.8	2.9	4.0	2.8	2.5	2.3	5.2	0.0	3.4
XIX	INJURY, POISONING AND CERTAIN OTHER	M	0.3	4.8	4.2	21.0	14.3	3.7	3.0	1.3	1.3	1.1	25.0	2.5
	CONSEQUENCES OF EXTERNAL	F	0.7	0.0	10.5	21.7	13.8	12.6	3.1	3.5	0.9	0.8	0.0	3.8
	CAUSES (S00-T98)	**T**	0.5	3.2	7.0	21.4	14.0	6.8	3.0	2.0	1.2	1.0	3.8	3.1
		M	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
	ALL CAUSES	**F**	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
		T	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TABLE 8.33: PERCENTAGE DISTRIBUTION OF MEDICALLY CERTIFIED DEATHS BY AGE, SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2016

UTTARAKHAND

Major Group No.	CAUSE OF DEATH	Sex	AGE GROUPS											
			<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70+	N.S.	TOTAL
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
I	CERTAIN INFECTIOUS AND PARASITIC DISEASES (A00-B99)	M	8.6	44.7	14.1	31.3	18.8	15.0	13.3	7.5	9.9	8.7	80.0	12.5
		F	9.7	34.1	22.7	15.7	12.3	12.5	17.0	8.3	10.8	7.8	100.0	12.0
		T	9.0	39.6	17.6	24.1	15.8	13.9	14.7	7.9	10.3	8.4	83.3	12.3
II	NEOPLASMS (C00-D48)	M	0.0	0.0	0.0	2.2	3.6	2.2	2.7	2.3	6.1	5.7	0.0	3.2
		F	0.0	0.0	0.0	0.9	0.7	3.6	2.3	1.7	3.4	4.2	0.0	2.2
		T	0.0	0.0	0.0	1.6	2.3	2.8	2.6	2.1	5.0	5.1	0.0	2.8
III	DISEASES OF BLOOD & BLOOD FORMING ORGANS & CERTAIN DISORDERS INVOLVING THE IMMUNE MECHANISM (D50-D89)	M	0.0	8.5	6.3	6.0	3.6	2.9	2.9	0.6	0.7	1.1	0.0	2.0
		F	1.9	0.0	6.8	7.8	12.3	4.2	2.7	3.2	4.4	2.4	0.0	4.1
		T	0.8	4.4	6.5	6.8	7.7	3.4	2.9	1.7	2.2	1.6	0.0	2.8
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC DISEASES (E00-E89)	M	1.7	0.0	1.6	0.0	0.0	4.4	5.0	6.1	4.4	3.4	0.0	3.7
		F	0.0	11.4	0.0	2.6	2.1	7.8	5.0	5.5	4.4	4.2	0.0	4.3
		T	1.0	5.5	0.9	1.2	1.0	5.8	5.0	5.8	4.4	3.7	0.0	3.9
V	MENTAL AND BEHAVIOURAL DISORDERS (F01-F99)	M	0.0	0.0	1.6	0.7	0.0	1.5	0.5	0.0	0.3	0.5	0.0	0.4
		F	0.0	0.0	0.0	0.0	0.7	0.0	0.0	0.3	0.0	0.3	0.0	0.2
		T	0.0	0.0	0.9	0.4	0.3	0.9	0.3	0.1	0.2	0.4	0.0	0.3
VI	DISEASES OF THE NERVOUS SYSTEM (G00-G98)	M	1.4	6.4	7.8	3.0	1.8	3.6	1.6	2.5	3.4	1.8	0.0	2.5
		F	2.9	4.5	4.5	1.7	6.2	4.2	1.5	1.7	3.4	1.2	0.0	2.6
		T	2.0	5.5	6.5	2.4	3.9	3.9	1.6	2.2	3.4	1.6	0.0	2.5
VII	DISEASES OF THE EYE AND ADNEXA (H00-H59)	M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		F	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
VIII	DISEASES OF THE EAR AND MASTOID PROCESS (H60-H95)	M	0.0	0.0	0.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		F	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		T	0.0	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
IX	DISEASES OF THE CIRCULATORY SYSTEM (I00-I99)	M	3.1	0.0	9.4	9.0	15.2	24.1	23.3	30.2	23.1	37.9	0.0	23.5
		F	2.9	9.1	2.3	13.9	8.2	22.4	24.3	31.0	27.1	39.5	0.0	23.3
		T	3.0	4.4	6.5	11.2	11.9	23.4	23.7	30.5	24.7	38.5	0.0	23.4
X	DISEASES OF THE RESPIRATORY SYSTEM (J00-J98)	M	6.8	14.9	14.1	10.4	10.9	6.2	13.1	18.9	24.5	20.4	0.0	15.2
		F	6.8	11.4	11.4	3.5	14.4	8.9	13.9	19.3	25.1	16.8	0.0	14.6
		T	6.8	13.2	13.0	7.2	12.5	7.3	13.4	19.0	24.7	19.0	0.0	15.0
XI	DISEASES OF THE DIGESTIVE SYSTEM (K00-K92)	M	0.3	0.0	1.6	6.0	16.4	16.4	14.9	10.7	9.2	4.3	0.0	9.1
		F	0.5	2.3	0.0	2.6	0.7	6.3	7.7	10.9	4.9	6.6	0.0	5.7
		T	0.4	1.1	0.9	4.4	9.0	12.2	12.3	10.8	7.4	5.1	0.0	7.7
XII	DISEASES OF THE SKIN AND SUBCUTANEOUS TISSUE (L00-L98)	M	0.0	0.0	0.0	0.0	0.6	0.4	0.2	0.0	1.0	0.4	0.0	0.3
		F	0.0	0.0	0.0	0.0	0.0	0.0	0.8	0.0	0.0	0.0	0.0	0.1
		T	0.0	0.0	0.0	0.0	0.3	0.2	0.4	0.0	0.6	0.2	0.0	0.2
XIII	DISEASES OF THE MUSCULOSKELETAL SYSTEM AND CONNECTIVE TISSUE (M00-M99)	M	0.0	0.0	1.6	0.0	0.0	0.0	0.2	0.0	0.0	0.2	0.0	0.1
		F	0.0	0.0	0.0	0.0	2.1	0.0	0.0	0.3	0.5	0.0	0.0	0.3
		T	0.0	0.0	0.9	0.0	1.0	0.0	0.1	0.1	0.2	0.1	0.0	0.2
XIV	DISEASES OF THE GENITOURINARY SYSTEM (N00-N99)	M	2.1	2.1	9.4	5.2	9.1	5.1	11.3	9.2	11.6	10.1	0.0	8.5
		F	0.5	0.0	11.4	10.4	8.2	10.9	13.1	11.5	8.4	10.5	0.0	9.4
		T	1.4	1.1	10.2	7.6	8.7	7.5	12.0	10.2	10.3	10.2	0.0	8.8
XV	PREGNANCY, CHILDBIRTH AND THE PUERPERIUM (O00-O99)	F	0.0	0.0	0.0	8.7	7.5	2.1	0.0	0.0	0.0	0.0	0.0	1.3
		T	0.0	0.0	0.0	4.0	3.5	0.9	0.0	0.0	0.0	0.0	0.0	0.5
XVI	CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD (P00-P96)	M	70.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.5
		F	71.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.8
		T	71.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.6
XVII	CONGENITAL MALFORMATIONS, DEFORMATIONS AND CHROMOSOMAL ABNORMALITIES (Q00-Q99)	M	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
		F	0.0	2.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
		T	0.6	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
XVIII	SYMPTOMS, SIGNS AND ABNORMAL CLINICAL AND LABORATORY FINDINGS N.E.C. (R00-R99)	M	4.1	21.3	23.4	11.2	4.2	6.9	5.2	7.3	3.1	3.9	0.0	6.1
		F	2.4	15.9	29.5	9.6	9.6	12.0	9.3	4.6	4.9	3.6	0.0	7.1
		T	3.4	18.7	25.9	10.4	6.8	9.0	6.7	6.2	3.8	3.8	0.0	6.5
XIX	INJURY, POISONING AND CERTAIN OTHER CONSEQUENCES OF EXTERNAL CAUSES (S00-T98)	M	0.0	2.1	9.4	14.9	15.2	11.3	5.7	4.6	2.7	1.8	20.0	5.4
		F	0.5	9.1	11.4	22.6	15.1	5.2	2.3	1.7	2.5	3.0	0.0	5.0
		T	0.2	5.5	10.2	18.5	15.1	8.8	4.4	3.4	2.6	2.2	16.7	5.2
ALL CAUSES		M	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
		F	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
		T	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TABLE 8.34: PERCENTAGE DISTRIBUTION OF MEDICALLY CERTIFIED DEATHS BY AGE, SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2016

UTTAR PRADESH

Major Group No.	CAUSE OF DEATH	Sex	AGE GROUPS											
			<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70+	N.S.	TOTAL
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
I	CERTAIN INFECTIOUS AND PARASITIC DISEASES (A00-B99)	M	22.1	37.0	33.3	36.2	33.6	25.9	21.5	18.7	17.7	18.4	5.5	22.9
		F	24.2	30.9	41.2	23.1	17.2	25.4	22.2	21.8	21.4	20.0	6.4	22.6
		T	22.9	34.1	36.5	29.6	23.6	25.7	21.8	19.9	19.1	19.0	5.8	22.8
II	NEOPLASMS (C00-D48)	M	0.8	3.0	1.5	2.2	2.7	2.4	2.5	2.9	2.7	2.0	1.2	2.4
		F	0.7	1.8	1.0	1.6	1.2	2.3	2.9	4.2	3.8	2.6	3.2	2.5
		T	0.8	2.5	1.3	1.9	1.8	2.4	2.7	3.4	3.1	2.2	1.8	2.4
III	DISEASES OF BLOOD & BLOOD FORMING ORGANS & CERTAIN DISORDERS INVOLVING THE IMMUNE MECHANISM (D50-D89)	M	0.2	2.2	1.3	4.9	4.0	2.6	1.7	1.3	1.4	0.7	3.2	1.8
		F	0.2	1.1	2.1	3.5	2.4	3.7	2.6	1.9	1.9	1.4	9.1	2.3
		T	0.2	1.7	1.6	4.2	3.0	3.0	2.1	1.5	1.6	0.9	5.2	2.0
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC DISEASES (E00-E89)	M	1.2	6.7	2.2	1.8	2.3	3.4	3.9	4.5	3.5	3.2	3.2	3.4
		F	1.6	6.8	4.0	2.1	1.2	3.5	4.8	4.6	5.4	2.8	2.7	3.5
		T	1.3	6.7	2.9	1.9	1.6	3.5	4.3	4.6	4.2	3.1	3.1	3.4
V	MENTAL AND BEHAVIOURAL DISORDERS (F01-F99)	M	0.0	0.0	0.0	0.2	0.2	0.0	0.2	0.2	0.1	0.1	0.0	0.1
		F	0.0	0.0	0.0	0.3	0.1	0.3	0.0	0.2	0.2	0.1	0.0	0.1
		T	0.0	0.0	0.0	0.2	0.1	0.1	0.1	0.2	0.1	0.1	0.0	0.1
VI	DISEASES OF THE NERVOUS SYSTEM (G00-G98)	M	1.6	7.7	7.1	3.6	4.0	3.6	4.6	4.6	5.0	3.3	1.4	4.3
		F	1.1	3.8	6.4	2.9	1.5	3.6	3.0	3.4	3.6	4.7	2.7	3.2
		T	1.4	5.9	6.8	3.3	2.5	3.6	4.0	4.2	4.5	3.8	1.8	3.8
VII	DISEASES OF THE EYE AND ADNEXA (H00-H59)	M	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.1	0.0	0.0	0.0
		F	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		T	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0
VIII	DISEASES OF THE EAR AND MASTOID PROCESS (H60-H95)	M	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.4	0.0	1.4	0.1
		F	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.4	0.1	0.9	0.1
		T	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.4	0.1	1.2	0.1
IX	DISEASES OF THE CIRCULATORY SYSTEM (I00-I99)	M	1.8	7.5	28.7	10.8	12.2	16.2	17.2	21.5	22.6	27.0	24.0	18.7
		F	3.0	5.9	12.8	6.5	4.2	13.7	16.1	22.1	21.7	28.3	27.3	14.8
		T	2.3	6.7	22.1	8.6	7.3	15.2	16.7	21.8	22.3	27.4	25.1	17.1
X	DISEASES OF THE RESPIRATORY SYSTEM (J00-J98)	M	15.7	20.9	7.0	7.4	11.0	12.2	16.4	16.1	14.4	18.2	25.9	14.7
		F	13.4	17.1	7.6	6.2	4.1	14.9	16.0	17.2	17.2	21.6	16.8	13.5
		T	14.8	19.1	7.2	6.8	6.8	13.3	16.3	16.5	15.4	19.4	22.8	14.2
XI	DISEASES OF THE DIGESTIVE SYSTEM (K00-K92)	M	0.2	0.4	3.1	3.7	4.6	5.4	5.8	6.7	7.6	4.4	5.8	5.2
		F	0.2	1.4	3.7	2.5	1.5	3.8	4.0	6.0	5.6	4.6	2.7	3.7
		T	0.2	0.9	3.3	3.1	2.7	4.7	5.1	6.4	6.9	4.5	4.7	4.5
XII	DISEASES OF THE SKIN AND SUBCUTANEOUS TISSUE (L00-L98)	M	0.1	0.2	1.2	0.6	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.2
		F	0.0	0.2	0.9	0.6	0.0	0.1	0.2	0.0	0.1	0.0	0.0	0.2
		T	0.0	0.2	1.1	0.6	0.0	0.1	0.2	0.1	0.0	0.0	0.0	0.2
XIII	DISEASES OF THE MUSCULOSKELETAL SYSTEM AND CONNECTIVE TISSUE (M00-M99)	M	0.2	0.4	0.1	0.6	1.1	0.9	1.2	0.9	1.0	1.2	0.2	0.9
		F	0.2	0.5	0.3	0.9	0.4	1.1	1.3	1.1	0.8	1.0	0.0	0.8
		T	0.2	0.4	0.2	0.7	0.7	1.0	1.2	1.0	0.9	1.1	0.2	0.9
XIV	DISEASES OF THE GENITOURINARY SYSTEM (N00-N99)	M	0.0	0.0	0.0	0.1	0.0	7.4	6.8	8.8	10.8	12.5	17.8	6.9
		F	0.0	0.0	0.0	0.0	0.0	0.0	1.1	2.2	4.1	3.6	0.0	1.3
		T	0.0	0.0	0.0	0.0	0.0	4.4	4.6	6.4	8.4	9.3	11.8	4.6
XV	PREGNANCY, CHILDBIRTH AND THE PUERPERIUM (O00-O99)	F	0.0	0.0	0.0	25.3	52.9	7.2	9.9	0.0	0.0	0.0	9.5	12.8
		T	0.0	0.0	0.0	12.7	32.4	3.0	3.9	0.0	0.0	0.0	3.2	5.3
XVI	CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD (P00-P96)	M	52.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.2
		F	48.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.8
		T	50.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.1
XVII	CONGENITAL MALFORMATIONS, DEFORMATIONS AND CHROMOSOMAL ABNORMALITIES (Q00-Q99)	M	1.6	0.0	0.0	0.1	0.7	0.1	0.0	0.1	0.0	0.0	0.0	0.2
		F	1.7	0.0	0.3	0.0	0.3	0.3	0.1	0.0	0.1	0.0	0.0	0.2
		T	1.6	0.0	0.1	0.0	0.4	0.2	0.1	0.1	0.0	0.0	0.0	0.2
XVIII	SYMPTOMS, SIGNS AND ABNORMAL CLINICAL AND LABORATORY FINDINGS N.E.C. (R00-R99)	M	0.6	5.9	5.6	5.6	6.0	6.5	6.7	6.8	7.4	5.3	1.2	5.9
		F	2.5	9.7	7.2	4.6	2.7	5.7	6.5	8.6	8.4	5.7	3.6	6.0
		T	1.4	7.7	6.2	5.1	4.0	6.2	6.6	7.5	7.8	5.4	2.0	5.9
XIX	INJURY, POISONING AND CERTAIN OTHER CONSEQUENCES OF EXTERNAL CAUSES (S00-T98)	M	1.5	8.1	9.1	22.3	17.5	13.1	11.1	6.5	5.2	3.8	9.2	9.0
		F	2.5	20.9	12.6	19.9	10.3	14.3	9.1	6.5	5.4	3.5	15.0	9.6
		T	1.9	14.2	10.6	21.1	13.1	13.6	10.3	6.5	5.3	3.7	11.2	9.2
	ALL CAUSES	**M**	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
		F	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
		T	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TABLE 8.35: PERCENTAGE DISTRIBUTION OF MEDICALLY CERTIFIED DEATHS BY AGE, SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2016

WEST BENGAL

Major Group No.	CAUSE OF DEATH	Sex	AGE GROUPS											
			<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70+	N.S.	TOTAL
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
I	CERTAIN INFECTIOUS AND PARASITIC DISEASES (A00-B99)	M	22.1	35.4	17.0	27.2	24.9	20.1	16.7	14.9	12.6	14.5	0.0	17.3
		F	18.9	37.0	29.2	23.0	24.3	25.5	17.9	18.0	15.8	16.7	0.0	19.8
		T	20.8	36.1	22.6	24.7	24.6	22.2	17.1	15.9	13.7	15.3	0.0	18.2
II	NEOPLASMS (C00-D48)	M	0.2	1.4	5.4	3.9	2.4	1.6	2.2	1.8	1.3	0.8	0.0	1.6
		F	0.1	2.5	1.0	2.3	2.0	3.4	2.3	3.0	0.6	0.3	0.0	1.7
		T	0.1	1.9	3.4	2.9	2.2	2.3	2.2	2.2	1.1	0.7	0.0	1.6
III	DISEASES OF BLOOD & BLOOD FORMING ORGANS & CERTAIN DISORDERS INVOLVING THE IMMUNE MECHANISM (D50-D89)	M	0.3	0.7	4.1	2.8	1.3	0.6	0.5	0.4	0.4	0.2	0.0	0.6
		F	0.8	1.7	3.0	4.4	3.9	1.9	0.8	0.9	0.4	0.6	0.0	1.5
		T	0.5	1.1	3.6	3.8	2.4	1.1	0.6	0.6	0.4	0.4	0.0	0.9
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC DISEASES (E00-E89)	M	0.1	1.4	0.8	1.2	1.5	2.2	2.2	2.5	2.3	2.3	0.0	2.0
		F	0.0	0.0	1.0	0.4	1.6	2.5	2.8	2.5	2.6	2.7	0.0	2.0
		T	0.0	0.8	0.9	0.7	1.5	2.3	2.4	2.5	2.4	2.4	0.0	2.0
V	MENTAL AND BEHAVIOURAL DISORDERS (F01-F99)	M	0.0	0.0	0.0	0.0	0.1	0.2	0.0	0.0	0.0	0.0	0.0	0.0
		F	0.1	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.1	0.0	0.0
		T	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0
VI	DISEASES OF THE NERVOUS SYSTEM (G00-G98)	M	1.9	9.0	11.6	6.1	4.6	2.9	1.7	1.2	1.3	0.9	0.0	2.1
		F	2.3	10.9	8.9	3.8	3.3	2.5	1.2	1.7	2.3	1.1	0.0	2.3
		T	2.1	9.9	10.4	4.8	4.0	2.8	1.5	1.4	1.6	1.0	0.0	2.2
VII	DISEASES OF THE EYE AND ADNEXA (H00-H59)	M	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0
		F	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.1	0.0	0.0	0.0
		T	0.0	0.0	0.2	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
VIII	DISEASES OF THE EAR AND MASTOID PROCESS (H60-H95)	M	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0
		F	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
		T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
IX	DISEASES OF THE CIRCULATORY SYSTEM (I00-I99)	M	2.5	6.3	14.1	18.7	22.0	24.8	34.5	38.2	42.2	45.3	0.0	32.6
		F	3.5	8.4	15.3	15.0	22.3	30.0	36.9	44.5	48.4	43.0	0.0	32.2
		T	2.9	7.2	14.7	16.5	22.1	26.8	35.3	40.2	44.3	44.4	0.0	32.5
X	DISEASES OF THE RESPIRATORY SYSTEM (J00-J98)	M	8.7	23.6	16.2	14.4	10.8	12.8	14.5	19.9	22.3	22.4	0.0	17.3
		F	7.5	16.0	10.4	7.1	10.5	10.8	15.7	13.1	15.6	18.4	0.0	13.2
		T	8.2	20.2	13.5	10.1	10.6	12.0	14.9	17.6	20.0	20.9	0.0	15.8
XI	DISEASES OF THE DIGESTIVE SYSTEM (K00-K92)	M	0.2	0.7	6.6	7.7	13.3	18.2	11.9	6.4	5.1	2.8	0.0	7.3
		F	0.9	2.5	7.4	4.7	7.7	4.4	6.8	3.9	2.3	2.8	0.0	4.1
		T	0.5	1.5	7.0	5.9	10.8	12.8	10.1	5.6	4.1	2.8	0.0	6.1
XII	DISEASES OF THE SKIN AND SUBCUTANEOUS TISSUE (L00-L98)	M	0.1	0.0	0.0	0.2	0.1	0.1	0.0	0.0	0.0	0.1	0.0	0.1
		F	0.1	0.0	0.0	0.1	0.0	0.5	0.0	0.2	0.0	0.1	0.0	0.1
		T	0.1	0.0	0.0	0.2	0.1	0.2	0.0	0.1	0.0	0.1	0.0	0.1
XIII	DISEASES OF THE MUSCULOSKELETAL SYSTEM AND CONNECTIVE TISSUE (M00-M99)	M	0.1	0.0	0.0	0.2	0.1	0.1	0.0	0.1	0.1	0.1	0.0	0.1
		F	0.0	0.0	0.5	0.3	0.2	0.1	0.1	0.2	0.1	0.0	0.0	0.1
		T	0.0	0.0	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.1
XIV	DISEASES OF THE GENITOURINARY SYSTEM (N00-N99)	M	0.2	0.0	2.1	3.5	3.6	3.9	4.7	4.6	3.5	3.6	0.0	3.6
		F	0.1	3.4	1.0	1.9	3.4	2.4	3.6	3.5	2.7	4.2	0.0	2.9
		T	0.2	1.5	1.6	2.5	3.5	3.3	4.3	4.2	3.2	3.8	0.0	3.4
XV	PREGNANCY, CHILDBIRTH AND THE PUERPERIUM (O00-O99)	F	0.0	0.0	0.0	18.4	3.0	1.3	0.7	0.0	0.0	0.0	0.0	2.0
		T	0.0	0.0	0.0	11.0	1.3	0.5	0.2	0.0	0.0	0.0	0.0	0.8
XVI	CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD (P00-P96)	M	48.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.4
		F	49.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.4
		T	48.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.8
XVII	CONGENITAL MALFORMATIONS, DEFORMATIONS AND CHROMOSOMAL ABNORMALITIES (Q00-Q99)	M	0.2	0.7	1.2	0.6	0.6	0.4	0.6	0.6	0.7	0.4	0.0	0.5
		F	0.2	2.5	2.0	0.3	0.5	0.4	0.5	0.3	0.3	0.1	0.0	0.4
		T	0.2	1.5	1.6	0.4	0.6	0.4	0.6	0.5	0.6	0.3	0.0	0.5
XVIII	SYMPTOMS, SIGNS AND ABNORMAL CLINICAL AND LABORATORY FINDINGS N.E.C. (R00-R99)	M	13.9	18.8	17.0	11.4	13.1	10.9	9.5	8.3	7.9	6.0	0.0	9.4
		F	13.4	8.4	16.3	14.4	13.5	11.8	9.9	7.5	8.4	9.2	0.0	10.6
		T	13.7	14.1	16.7	13.2	13.3	11.3	9.6	8.0	8.1	7.2	0.0	9.8
XIX	INJURY, POISONING AND CERTAIN OTHER CONSEQUENCES OF EXTERNAL CAUSES (S00-T98)	M	1.4	2.1	3.3	2.0	1.6	1.4	1.0	0.8	0.3	0.6	0.0	1.0
		F	2.1	6.7	4.0	3.8	3.6	2.4	0.9	0.8	0.4	0.6	0.0	1.7
		T	1.7	4.2	3.6	3.1	2.5	1.8	1.0	0.8	0.3	0.6	0.0	1.3
	ALL CAUSES	**M**	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	0.0	100.0
		F	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	0.0	100.0
		T	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	0.0	100.0

TABLE 9 : MEDICALLY CERTIFIED DEATHS BY SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF I.C.D.) DURING 2005 to 2016

All States/Union Territories (Total)

MAJOR GROUP NO.	CAUSE OF DEATH	SEX	YEAR											
			2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
I	CERTAIN INFECTIOUS AND PARASITIC	M	61450	64941	69859	78263	76441	80365	76732	78879	69518	80205	82155	84809
	DISEASES	F	34304	34965	40383	44332	45009	47031	43935	44944	42666	46264	48099	51251
		T	**95754**	**99906**	**110242**	**122595**	**121450**	**127396**	**120667**	**123823**	**112184**	**126469**	**130254**	**136060**
II	NEOPLASMS	M	15853	17327	19419	23622	24984	25744	29882	28570	27208	31831	35769	33990
		F	12261	13345	14557	17627	18544	19147	21828	21534	20189	25274	27107	24934
		T	**28114**	**30672**	**33976**	**41249**	**43528**	**44891**	**51710**	**50104**	**47397**	**57105**	**62876**	**58924**
III	DISEASES OF THE BLOOD & BLOOD FORMING	M	5679	5930	6482	6742	7048	7453	7159	7159	6565	7899	8267	8596
	ORGANS AND CERTAIN DISORDERS	F	5690	5878	6424	6475	7013	7145	6954	6671	6488	7302	7666	7963
	INVOLVING THE IMMUNE MECHANISM	T	**11369**	**11808**	**12906**	**13217**	**14061**	**14598**	**14113**	**13830**	**13053**	**15201**	**15933**	**16559**
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC	M	14609	18223	18010	20952	23170	22330	22313	23034	20726	22549	26710	30650
	DISEASES	F	9823	12474	12226	14403	16080	15772	15962	16676	13996	16435	20125	21530
		T	**24432**	**30697**	**30236**	**35355**	**39250**	**38102**	**38275**	**39710**	**34722**	**38984**	**46835**	**52180**
V	MENTAL AND BEHAVIOURAL DISORDERS	M	726	833	917	797	588	831	962	2228	1070	1168	1782	2346
		F	245	262	277	246	209	258	335	1155	513	661	815	884
		T	**971**	**1095**	**1194**	**1043**	**797**	**1089**	**1297**	**3383**	**1583**	**1829**	**2597**	**3230**
VI	DISEASES OF THE NERVOUS SYSTEM	M	13813	12980	12918	13718	14946	13425	13200	13532	11771	11682	14148	16019
		F	8467	8181	7899	8237	9295	8597	8290	8465	7755	7492	8514	9126
		T	**22280**	**21161**	**20817**	**21955**	**24241**	**22022**	**21490**	**21997**	**19526**	**19174**	**22662**	**25145**
VII	DISEASES OF THE EYE AND ADNEXA	M	10	13	28	110	19	25	35	41	90	103	73	171
		F	9	6	18	78	17	21	31	23	57	66	44	86
		T	**19**	**19**	**46**	**188**	**36**	**46**	**66**	**64**	**147**	**169**	**117**	**257**
VIII	DISEASES OF THE EAR AND MASTOID	M	21	12	17	20	11	11	31	20	37	33	39	61
	PROCESS	F	21	4	7	7	6	13	18	11	25	16	16	36
		T	**42**	**16**	**24**	**27**	**17**	**24**	**49**	**31**	**62**	**49**	**55**	**97**
IX	DISEASES OF THE CIRCULATORY	M	113086	123629	135729	153044	178976	178633	170030	188328	163806	209192	241508	245477
	SYSTEM	F	65579	71799	79313	90333	110279	110938	108060	116429	105256	128183	151263	145124
		T	**178665**	**195428**	**215042**	**243377**	**289255**	**289571**	**278090**	**304757**	**269062**	**337375**	**392771**	**390601**
X	DISEASES OF THE RESPIRATORY	M	35892	39553	42169	47785	51049	58233	55831	53232	49543	53146	67304	68875
	SYSTEM	F	20589	22289	23562	27242	30382	34056	33138	31457	27597	29608	39208	41329
		T	**56481**	**61842**	**65731**	**75027**	**81431**	**92289**	**88969**	**84689**	**77140**	**82754**	**106512**	**110204**
XI	DISEASES OF THE DIGESTIVE SYSTEM	M	19605	21928	24818	27122	27972	31215	32938	33889	33637	36282	40493	40902
		F	6612	6856	7613	7591	8060	9206	9822	9695	9434	10424	11347	13127
		T	**26217**	**28784**	**32431**	**34713**	**36032**	**40421**	**42760**	**43584**	**43071**	**46706**	**51840**	**54029**
XII	DISEASES OF THE SKIN AND	M	619	839	878	1077	1021	1139	1217	1151	1580	1583	1894	1913
	SUBCUTANEOUS TISSUE	F	368	387	470	567	569	613	669	592	800	917	890	975
		T	**987**	**1226**	**1348**	**1644**	**1590**	**1752**	**1886**	**1743**	**2380**	**2500**	**2784**	**2888**
XIII	DISEASES OF THE MUSCULOSKELETAL	M	164	234	297	315	276	373	591	466	997	513	677	982
	SYSTEM AND CONNECTIVE TISSUE	F	191	214	263	330	282	402	539	474	1340	566	670	843
		T	**355**	**448**	**560**	**645**	**558**	**775**	**1130**	**940**	**2337**	**1079**	**1347**	**1825**
XIV	DISEASES OF THE GENITOURINARY	M	11000	13210	14603	15777	16372	17295	16740	17749	15664	18708	23046	24593
	SYSTEM	F	6480	7625	8323	9404	10054	10251	11121	11238	10085	11793	13832	14971
		T	**17480**	**20835**	**22926**	**25181**	**26426**	**27546**	**27861**	**28987**	**25749**	**30501**	**36878**	**39564**
XV	PREGNANCY, CHILDBIRTH AND THE	F	3291	3182	3781	3781	4213	4983	4810	4555	4283	4627	5368	8266
	PUERPERIUM	T	**3291**	**3182**	**3781**	**3781**	**4213**	**4983**	**4810**	**4555**	**4283**	**4627**	**5368**	**8266**
XVI	CERTAIN CONDITIONS ORIGINATING	M	26420	29380	36170	37522	40921	38270	42957	42083	45302	48146	47787	47463
	IN THE PERINATAL PERIOD	F	16650	18830	23316	24152	27041	28776	28779	27646	29644	29036	30325	30305
		T	**43070**	**48210**	**59486**	**61674**	**67962**	**67046**	**71736**	**69729**	**74946**	**77182**	**78112**	**77768**
XVII	CONGENITAL MALFORMATIONS,	M	2369	1975	2169	2556	3005	3055	4000	3686	4763	5124	4929	4775
	DEFORMATIONS AND CHROMOSOMAL	F	1589	1299	1498	1703	2014	2039	2577	2365	3286	2930	2872	2643
	ABNORMALITIES	T	**3958**	**3274**	**3667**	**4259**	**5019**	**5094**	**6577**	**6051**	**8049**	**8054**	**7801**	**7418**
XVIII	SYMPTOMS, SIGNS AND ABNORMAL	M	47317	62643	69219	71537	74571	73353	72928	80253	76714	87377	88741	88432
	CLINICAL AND LABORATORY FINDINGS	F	29094	35200	41281	43109	46731	47738	46268	49987	46902	53497	55741	54425
	NOT ELSEWHERE CLASSIFIED	T	**76411**	**97843**	**110500**	**114646**	**121302**	**121091**	**119196**	**130240**	**123616**	**140874**	**144482**	**142857**
XIX	INJURY, POISONING AND CERTAIN	M	38298	40698	47046	50110	44061	46780	48238	50800	46719	51145	51560	47336
	OTHER CONSEQUENCES OF EXTERNAL	F	22313	22903	26587	27653	24789	25380	27072	26787	22832	24444	22268	23295
	CAUSES	T	**60611**	**63601**	**73633**	**77763**	**68850**	**72160**	**75310**	**77587**	**69551**	**75589**	**73828**	**70631**
	ALL CAUSES	M	**406931**	**454348**	**500748**	**551069**	**585431**	**598530**	**595784**	**625100**	**575710**	**666686**	**736882**	**747390**
		F	**243576**	**265699**	**297798**	**327270**	**360587**	**372366**	**370208**	**380704**	**353148**	**399535**	**446170**	**451113**
		T	**650507**	**720047**	**798546**	**878339**	**946018**	**970896**	**965992**	**1005804**	**928858**	**1066221**	**1183052**	**1198503**

TABLE 10 : PERCENTAGE DISTRIBUTION OF MEDICALLY CERTIFIED DEATHS BY SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF I.C.D.) DURING 2005 to 2016

All States/Union Territories (Total)

MAJOR GROUP NO.	CAUSE OF DEATH	SEX	YEAR											
			2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
I	CERTAIN INFECTIOUS AND PARASITIC	M	15.1	14.3	14.0	14.2	13.1	13.4	12.9	12.6	12.1	12.0	11.1	11.3
	DISEASES	F	14.1	13.2	13.6	13.5	12.5	12.6	11.9	11.8	12.1	11.6	10.8	11.4
		T	**14.7**	**13.9**	**13.8**	**14.0**	**12.8**	**13.1**	**12.5**	**12.3**	**12.1**	**11.9**	**11.0**	**11.4**
II	NEOPLASMS	M	3.9	3.8	3.9	4.3	4.3	4.3	5.0	4.6	4.7	4.8	4.9	4.5
		F	5.0	5.0	4.9	5.4	5.1	5.1	5.9	5.7	5.7	6.3	6.1	5.5
		T	**4.3**	**4.3**	**4.3**	**4.7**	**4.6**	**4.6**	**5.4**	**5.0**	**5.1**	**5.4**	**5.3**	**4.9**
III	DISEASES OF THE BLOOD & BLOOD FORMING	M	1.4	1.3	1.3	1.2	1.2	1.2	1.2	1.1	1.1	1.2	1.1	1.2
	ORGANS AND CERTAIN DISORDERS	F	2.3	2.2	2.2	2.0	1.9	1.9	1.9	1.8	1.8	1.8	1.7	1.8
	INVOLVING THE IMMUNE MECHANISM	T	**1.7**	**1.6**	**1.6**	**1.5**	**1.5**	**1.5**	**1.5**	**1.4**	**1.4**	**1.4**	**1.3**	**1.4**
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC	M	3.6	4.0	3.6	3.8	4.0	3.7	3.7	3.7	3.6	3.4	3.6	4.1
	DISEASES	F	4.0	4.7	4.1	4.4	4.5	4.2	4.3	4.4	4.0	4.1	4.5	4.8
		T	**3.8**	**4.3**	**3.8**	**4.0**	**4.1**	**3.9**	**4.0**	**3.9**	**3.7**	**3.7**	**4.0**	**4.4**
V	MENTAL AND BEHAVIOURAL DISORDERS	M	0.2	0.2	0.2	0.1	0.1	0.1	0.2	0.4	0.2	0.2	0.2	0.3
		F	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.3	0.1	0.2	0.2	0.2
		T	**0.1**	**0.2**	**0.1**	**0.1**	**0.1**	**0.1**	**0.1**	**0.3**	**0.2**	**0.2**	**0.2**	**0.3**
VI	DISEASES OF THE NERVOUS SYSTEM	M	3.4	2.9	2.6	2.5	2.6	2.2	2.2	2.2	2.0	1.8	1.9	2.1
		F	3.5	3.1	2.7	2.5	2.6	2.3	2.2	2.2	2.2	1.9	1.9	2.0
		T	**3.4**	**2.9**	**2.6**	**2.5**	**2.6**	**2.3**	**2.2**	**2.2**	**2.1**	**1.8**	**1.9**	**2.1**
VII	DISEASES OF THE EYE AND ADNEXA	M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		F	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		T	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**
VIII	DISEASES OF THE EAR AND MASTOID	M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	PROCESS	F	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		T	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**
IX	DISEASES OF THE CIRCULATORY	M	27.8	27.2	27.1	27.8	30.6	29.8	28.5	30.1	28.5	31.4	32.8	32.8
	SYSTEM	F	26.9	27.0	26.6	27.6	30.6	29.8	29.2	30.6	29.8	32.1	33.9	32.2
		T	**27.5**	**27.1**	**26.9**	**27.7**	**30.6**	**29.8**	**28.8**	**30.3**	**29.0**	**31.6**	**33.2**	**32.6**
X	DISEASES OF THE RESPIRATORY	M	8.8	8.7	8.4	8.7	8.7	9.7	9.4	8.5	8.6	8.0	9.1	9.2
	SYSTEM	F	8.5	8.4	7.9	8.3	8.4	9.1	9.0	8.3	7.8	7.4	8.8	9.2
		T	**8.7**	**8.6**	**8.2**	**8.5**	**8.6**	**9.5**	**9.2**	**8.4**	**8.3**	**7.8**	**9.0**	**9.2**
XI	DISEASES OF THE DIGESTIVE SYSTEM	M	4.8	4.8	5.0	4.9	4.8	5.2	5.5	5.4	5.8	5.4	5.5	5.5
		F	2.7	2.6	2.6	2.3	2.2	2.5	2.7	2.5	2.7	2.6	2.5	2.9
		T	**4.0**	**4.0**	**4.1**	**4.0**	**3.8**	**4.2**	**4.4**	**4.3**	**4.6**	**4.4**	**4.4**	**4.5**
XII	DISEASES OF THE SKIN AND	M	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.3	0.2	0.3	0.3
	SUBCUTANEOUS TISSUE	F	0.2	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
		T	**0.2**	**0.2**	**0.2**	**0.2**	**0.2**	**0.2**	**0.2**	**0.2**	**0.3**	**0.2**	**0.2**	**0.2**
XIII	DISEASES OF THE MUSCULOSKELETAL	M	0.0	0.1	0.1	0.1	0.0	0.1	0.1	0.1	0.2	0.1	0.1	0.1
	SYSTEM AND CONNECTIVE TISSUE	F	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.4	0.1	0.2	0.2
		T	**0.1**	**0.1**	**0.1**	**0.1**	**0.1**	**0.1**	**0.1**	**0.1**	**0.3**	**0.1**	**0.1**	**0.2**
XIV	DISEASES OF THE GENITOURINARY	M	2.7	2.9	2.9	2.9	2.8	2.9	2.8	2.8	2.7	2.8	3.1	3.3
	SYSTEM	F	2.7	2.9	2.8	2.9	2.8	2.8	3.0	3.0	2.9	3.0	3.1	3.3
		T	**2.7**	**2.9**	**2.9**	**2.9**	**2.8**	**2.8**	**2.9**	**2.9**	**2.8**	**2.9**	**3.1**	**3.3**
XV	PREGNANCY, CHILDBIRTH AND THE	F	1.4	1.2	1.3	1.2	1.2	1.3	1.3	1.2	1.2	1.2	1.2	1.8
	PUERPERIUM	T	**0.5**	**0.4**	**0.5**	**0.4**	**0.4**	**0.5**	**0.5**	**0.5**	**0.5**	**0.4**	**0.5**	**0.7**
XVI	CERTAIN CONDITIONS ORIGINATING	M	6.5	6.5	7.2	6.8	7.0	6.4	7.2	6.7	7.9	7.2	6.5	6.4
	IN THE PERINATAL PERIOD	F	6.8	7.1	7.8	7.4	7.5	7.7	7.8	7.3	8.4	7.3	6.8	6.7
		T	**6.6**	**6.7**	**7.4**	**7.0**	**7.2**	**6.9**	**7.4**	**6.9**	**8.1**	**7.2**	**6.6**	**6.5**
XVII	CONGENITAL MALFORMATIONS,	M	0.6	0.4	0.4	0.5	0.5	0.5	0.7	0.6	0.8	0.8	0.7	0.6
	DEFORMATIONS AND CHROMOSOMAL	F	0.7	0.5	0.5	0.5	0.6	0.5	0.7	0.6	0.9	0.7	0.6	0.6
	ABNORMALITIES	T	**0.6**	**0.5**	**0.5**	**0.5**	**0.5**	**0.5**	**0.7**	**0.6**	**0.9**	**0.8**	**0.7**	**0.6**
XVIII	SYMPTOMS, SIGNS AND ABNORMAL	M	11.6	13.8	13.8	13.0	12.7	12.3	12.2	12.8	13.3	13.1	12.0	11.8
	CLINICAL AND LABORATORY FINDINGS	F	11.9	13.2	13.9	13.2	13.0	12.8	12.5	13.1	13.3	13.4	12.5	12.1
	NOT ELSEWHERE CLASSIFIED	T	**11.7**	**13.6**	**13.8**	**13.1**	**12.8**	**12.5**	**12.3**	**12.9**	**13.3**	**13.2**	**12.2**	**11.9**
XIX	INJURY, POISONING AND CERTAIN	M	9.4	9.0	9.4	9.1	7.5	7.8	8.1	8.1	8.1	7.7	7.0	6.3
	OTHER CONSEQUENCES OF EXTERNAL	F	9.2	8.6	8.9	8.4	6.9	6.8	7.3	7.0	6.5	6.1	5.0	5.2
	CAUSES	T	**9.3**	**8.8**	**9.2**	**8.9**	**7.3**	**7.4**	**7.8**	**7.7**	**7.5**	**7.1**	**6.2**	**5.9**
	ALL CAUSES	M	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**
		F	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**
		T	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**

TABLE 11 :PERCENTAGE DISTRIBUTION OF MEDICALLY CERTIFIED DEATHS BY AGE, SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2016

ALL STATES/UNION TERRITORIES (TOTAL)

Major Group No.	CAUSE OF DEATH	Sex	AGE GROUPS											
			<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70+	N.S.	TOTAL
			1	2	3	4	5	6	7	8	9	10	11	12
I	CERTAIN INFECTIOUS AND PARASITIC DISEASES (A00-B99)	M	6.1	23.3	25.3	18.9	17.2	15.3	12.0	10.3	9.2	7.8	10.9	11.3
		F	6.5	26.1	26.8	19.0	17.3	16.5	12.2	10.3	9.2	7.1	11.0	11.4
		T	**6.3**	**24.5**	**26.0**	**18.9**	**17.2**	**15.7**	**12.1**	**10.3**	**9.2**	**7.5**	**10.9**	**11.4**
II	NEOPLASMS (C00-D48)	M	0.2	2.6	4.4	3.8	3.3	4.2	4.9	6.0	6.2	4.5	7.5	4.5
		F	0.4	3.8	4.4	2.9	4.0	8.1	9.4	8.2	6.4	3.6	9.9	5.5
		T	**0.3**	**3.1**	**4.4**	**3.4**	**3.6**	**5.4**	**6.3**	**6.8**	**6.3**	**4.1**	**8.3**	**4.9**
III	DISEASES OF BLOOD & BLOOD FORMING ORGANS & CERTAIN DISORDERS INVOLVING THE IMMUNE MECHANISM (D50-D89)	M	0.2	3.5	4.8	3.4	1.7	1.5	1.2	0.8	0.9	0.7	1.4	1.2
		F	0.3	4.0	5.7	4.7	3.4	2.5	1.7	1.2	1.2	1.0	2.4	1.8
		T	**0.3**	**3.7**	**5.2**	**4.0**	**2.4**	**1.8**	**1.3**	**0.9**	**1.0**	**0.8**	**1.8**	**1.4**
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC DISEASES (E00-E89)	M	0.2	1.3	1.3	1.3	1.8	2.9	4.5	5.8	5.7	5.3	3.7	4.1
		F	0.2	1.6	1.7	1.6	1.7	3.5	5.8	7.2	7.1	5.8	4.4	4.8
		T	**0.2**	**1.4**	**1.5**	**1.4**	**1.8**	**3.1**	**4.9**	**6.3**	**6.2**	**5.5**	**4.0**	**4.4**
V	MENTAL AND BEHAVIOURAL DISORDERS (F01-F99)	M	0.0	0.1	0.2	0.5	0.5	0.4	0.3	0.3	0.3	0.2	1.8	0.3
		F	0.0	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.1	1.7	0.2
		T	**0.0**	**0.1**	**0.2**	**0.4**	**0.4**	**0.4**	**0.3**	**0.3**	**0.3**	**0.2**	**1.8**	**0.3**
VI	DISEASES OF THE NERVOUS SYSTEM (G00-G98)	M	1.3	8.8	8.2	4.2	3.1	2.5	1.9	1.6	1.7	1.5	2.7	2.1
		F	1.4	8.2	7.7	3.6	2.8	2.3	1.8	1.6	1.4	1.2	2.9	2.0
		T	**1.4**	**8.6**	**8.0**	**3.9**	**3.0**	**2.4**	**1.8**	**1.6**	**1.6**	**1.4**	**2.8**	**2.1**
VII	DISEASES OF THE EYE AND ADNEXA (H00-H59)	M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		F	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		T	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**
VIII	DISEASES OF THE EAR AND MASTOID PROCESS (H60-H95)	M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		F	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		T	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**
IX	DISEASES OF THE CIRCULATORY SYSTEM (I00-I99)	M	2.1	21.2	17.2	16.5	20.6	27.8	37.0	40.9	41.9	42.4	25.3	32.8
		F	1.9	18.8	15.5	15.4	18.9	26.6	34.7	40.2	42.6	44.1	19.2	32.2
		T	**2.0**	**20.2**	**16.4**	**16.0**	**20.0**	**27.4**	**36.3**	**40.6**	**42.1**	**43.1**	**23.1**	**32.6**
X	DISEASES OF THE RESPIRATORY SYSTEM (J00-J98)	M	4.3	12.6	9.0	6.8	7.0	7.1	8.2	10.0	11.3	12.0	9.9	9.2
		F	4.6	11.4	9.4	7.2	7.5	9.0	9.1	10.6	10.9	9.9	8.9	9.2
		T	**4.4**	**12.0**	**9.2**	**7.0**	**7.2**	**7.7**	**8.5**	**10.2**	**11.1**	**11.1**	**9.6**	**9.2**
XI	DISEASES OF THE DIGESTIVE SYSTEM (K00-K92)	M	0.4	2.0	2.7	3.6	8.3	11.3	8.5	5.8	4.3	2.5	6.2	5.5
		F	0.3	2.1	3.0	2.7	4.2	4.8	4.6	3.5	2.8	1.8	4.4	2.9
		T	**0.4**	**2.0**	**2.8**	**3.2**	**6.7**	**9.2**	**7.3**	**5.0**	**3.8**	**2.2**	**5.6**	**4.5**
XII	DISEASES OF THE SKIN AND SUBCUTANEOUS TISSUE (L00-L98)	M	0.0	0.1	0.3	0.2	0.2	0.2	0.3	0.3	0.3	0.3	0.3	0.3
		F	0.0	0.2	0.2	0.2	0.2	0.2	0.2	0.3	0.2	0.2	0.3	0.2
		T	**0.0**	**0.1**	**0.2**	**0.2**	**0.2**	**0.2**	**0.3**	**0.3**	**0.3**	**0.3**	**0.3**	**0.2**
XIII	DISEASES OF THE MUSCULOSKELETAL SYSTEM AND CONNECTIVE TISSUE (M00-M99)	M	0.0	0.1	0.1	0.2	0.1	0.1	0.2	0.1	0.2	0.1	0.1	0.1
		F	0.0	0.1	0.3	0.4	0.3	0.2	0.2	0.2	0.2	0.1	0.1	0.2
		T	**0.0**	**0.1**	**0.2**	**0.3**	**0.2**	**0.2**	**0.2**	**0.2**	**0.2**	**0.1**	**0.1**	**0.2**
XIV	DISEASES OF THE GENITOURINARY SYSTEM (N00-N99)	M	0.2	1.1	2.1	2.4	2.9	3.3	3.4	4.0	4.1	3.9	3.1	3.3
		F	0.2	0.8	1.7	2.2	2.9	3.7	4.3	4.6	4.2	3.4	2.3	3.3
		T	**0.2**	**1.0**	**1.9**	**2.3**	**2.9**	**3.4**	**3.7**	**4.2**	**4.2**	**3.7**	**2.8**	**3.3**
XV	PREGNANCY, CHILDBIRTH AND THE PUERPERIUM (O00-O99)	F	0.0	0.0	0.0	9.1	10.4	3.0	1.7	0.0	0.0	0.0	7.3	1.8
		T	**0.0**	**0.0**	**0.0**	**4.2**	**4.0**	**1.0**	**0.5**	**0.0**	**0.0**	**0.0**	**2.6**	**0.7**
XVI	CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD (P00-P96)	M	76.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.5	6.4
		F	75.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.4	6.7
		T	**75.9**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**6.2**	**6.5**
XVII	CONGENITAL MALFORMATIONS, DEFORMATIONS AND CHROMOSOMAL ABNORMALITIES (Q00-Q99)	M	3.9	4.5	2.2	0.4	0.3	0.2	0.3	0.2	0.2	0.2	0.3	0.6
		F	3.6	3.9	1.8	0.3	0.2	0.2	0.2	0.2	0.2	0.1	0.6	0.6
		T	**3.8**	**4.2**	**2.0**	**0.3**	**0.3**	**0.2**	**0.3**	**0.2**	**0.2**	**0.2**	**0.4**	**0.6**
XVIII	SYMPTOMS, SIGNS AND ABNORMAL CLINICAL AND LABORATORY FINDINGS N.E.C. (R00-R99)	M	4.2	11.4	11.6	15.8	14.7	12.1	10.4	9.4	10.5	16.4	14.2	11.8
		F	4.4	10.4	10.9	12.8	11.2	9.7	8.6	8.5	10.9	19.6	12.3	12.1
		T	**4.3**	**11.0**	**11.3**	**14.4**	**13.4**	**11.4**	**9.8**	**9.1**	**10.7**	**17.8**	**13.5**	**11.9**
XIX	INJURY, POISONING AND CERTAIN OTHER CONSEQUENCES OF EXTERNAL CAUSES (S00-T98)	M	0.6	7.5	10.6	22.1	18.1	11.0	6.8	4.3	3.1	2.2	6.9	6.3
		F	0.7	8.6	10.7	17.8	14.7	9.3	5.2	3.1	2.5	1.8	5.0	5.2
		T	**0.6**	**7.9**	**10.6**	**20.1**	**16.8**	**10.5**	**6.3**	**3.9**	**2.9**	**2.0**	**6.2**	**5.9**
	ALL CAUSES	**M**	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
		F	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
		T	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**

TABLE 12 :PERCENTAGE DISTRIBUTION OF MEDICALLY CERTIFIED DEATHS OVER AGE GROUPS BY SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2016

ALL STATES/UNION TERRITORIES (TOTAL)

Major Group No.	CAUSE OF DEATH	Sex	AGE GROUPS											
			<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70+	N.S.	TOTAL
			1	2	3	4	5	6	7	8	9	10	11	12
I	CERTAIN INFECTIOUS AND PARASITIC DISEASES (A00-B99)	M	4.4	2.7	3.9	6.6	10.1	13.9	16.6	16.6	8.1	14.9	2.1	100.0
		F	5.0	3.9	5.3	9.3	10.7	11.6	13.4	14.3	7.8	16.9	1.9	100.0
		T	4.6	3.2	4.5	7.6	10.3	13.0	15.4	15.7	8.0	15.6	2.0	100.0
II	NEOPLASMS (C00-D48)	M	0.4	0.8	1.7	3.3	4.8	9.6	16.8	24.3	13.5	21.3	3.5	100.0
		F	0.7	1.2	1.8	3.0	5.1	11.6	21.1	23.1	11.2	17.7	3.6	100.0
		T	0.5	0.9	1.7	3.1	4.9	10.4	18.6	23.8	12.6	19.8	3.6	100.0
III	DISEASES OF BLOOD & BLOOD FORMING ORGANS & CERTAIN DISORDERS INVOLVING THE IMMUNE MECHANISM (D50-D89)	M	1.6	4.1	7.4	11.7	10.0	13.4	15.8	12.8	7.4	13.1	2.7	100.0
		F	1.6	3.8	7.3	14.8	13.6	11.3	12.1	10.8	6.6	15.3	2.7	100.0
		T	1.6	4.0	7.3	13.2	11.7	12.4	14.0	11.9	7.0	14.2	2.7	100.0
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC DISEASES (E00-E89)	M	0.5	0.4	0.6	1.2	2.9	7.3	17.2	25.8	13.9	28.3	2.0	100.0
		F	0.4	0.6	0.8	1.9	2.6	5.9	15.1	23.7	14.3	32.9	1.8	100.0
		T	0.4	0.5	0.7	1.5	2.8	6.7	16.3	24.9	14.1	30.2	1.9	100.0
V	MENTAL AND BEHAVIOURAL DISORDERS (F01-F99)	M	0.3	0.3	1.2	6.1	10.8	13.8	16.6	15.3	9.2	14.2	12.2	100.0
		F	1.2	1.5	1.9	6.4	6.4	9.2	9.8	18.1	10.1	17.8	17.5	100.0
		T	0.5	0.7	1.4	6.2	9.6	12.5	14.8	16.1	9.4	15.1	13.7	100.0
VI	DISEASES OF THE NERVOUS SYSTEM (G00-G98)	M	5.0	5.5	6.8	7.7	9.6	11.9	13.8	14.0	8.1	14.9	2.8	100.0
		F	6.1	6.9	8.6	9.9	9.8	9.2	10.8	12.7	6.8	16.4	2.9	100.0
		T	5.4	6.0	7.4	8.5	9.6	10.9	12.7	13.6	7.6	15.5	2.8	100.0
VII	DISEASES OF THE EYE AND ADNEXA (H00-H59)	M	0.6	1.2	1.2	4.1	2.3	8.2	15.8	19.3	12.3	34.5	0.6	100.0
		F	0.0	0.0	0.0	4.7	2.3	9.3	8.1	19.8	12.8	41.9	1.2	100.0
		T	0.4	0.8	0.8	4.3	2.3	8.6	13.2	19.5	12.5	37.0	0.8	100.0
VIII	DISEASES OF THE EAR AND MASTOID PROCESS (H60-H95)	M	3.3	0.0	0.0	4.9	9.8	6.6	18.0	9.8	29.5	8.2	9.8	100.0
		F	0.0	0.0	5.6	2.8	2.8	5.6	25.0	8.3	33.3	11.1	5.6	100.0
		T	2.1	0.0	2.1	4.1	7.2	6.2	20.6	9.3	30.9	9.3	8.2	100.0
IX	DISEASES OF THE CIRCULATORY SYSTEM (I00-I99)	M	0.5	0.9	0.9	2.0	4.2	8.7	17.7	22.7	12.7	28.1	1.7	100.0
		F	0.5	1.0	1.1	2.7	4.1	6.6	13.4	19.6	12.8	37.0	1.2	100.0
		T	0.5	0.9	1.0	2.2	4.2	7.9	16.1	21.5	12.7	31.4	1.5	100.0
X	DISEASES OF THE RESPIRATORY SYSTEM (J00-J98)	M	3.8	1.8	1.7	2.9	5.0	8.0	14.0	19.9	12.2	28.4	2.3	100.0
		F	4.4	2.1	2.3	4.4	5.8	7.8	12.3	18.2	11.5	29.3	2.0	100.0
		T	4.0	1.9	1.9	3.5	5.3	7.9	13.3	19.2	11.9	28.7	2.2	100.0
XI	DISEASES OF THE DIGESTIVE SYSTEM (K00-K92)	M	0.6	0.5	0.9	2.6	10.2	21.3	24.5	19.3	7.9	10.0	2.5	100.0
		F	1.0	1.2	2.3	5.2	10.1	13.1	19.5	18.7	9.4	16.4	3.0	100.0
		T	0.7	0.7	1.2	3.2	10.1	19.3	23.3	19.2	8.3	11.5	2.6	100.0
XII	DISEASES OF THE SKIN AND SUBCUTANEOUS TISSUE (L00-L98)	M	0.6	0.3	1.8	2.6	4.9	9.2	17.1	22.5	11.5	26.9	2.7	100.0
		F	0.6	1.2	2.5	5.5	5.8	8.7	12.5	20.2	11.0	29.4	2.5	100.0
		T	0.6	0.6	2.0	3.6	5.2	9.0	15.5	21.7	11.3	27.8	2.6	100.0
XIII	DISEASES OF THE MUSCULOSKELETAL SYSTEM AND CONNECTIVE TISSUE (M00-M99)	M	1.6	0.7	1.6	5.4	7.3	10.1	18.8	20.2	13.7	18.7	1.7	100.0
		F	0.8	1.1	3.2	11.2	11.6	10.6	16.4	17.0	10.2	17.4	0.6	100.0
		T	1.3	0.9	2.4	8.1	9.3	10.3	17.7	18.7	12.1	18.1	1.2	100.0
XIV	DISEASES OF THE GENITOURINARY SYSTEM (N00-N99)	M	0.6	0.4	1.1	2.9	6.0	10.3	16.0	22.3	12.6	25.8	2.0	100.0
		F	0.4	0.4	1.1	3.7	6.1	8.8	16.3	21.7	12.2	27.9	1.4	100.0
		T	0.5	0.4	1.1	3.2	6.0	9.7	16.1	22.1	12.4	26.6	1.8	100.0
XV	PREGNANCY, CHILDBIRTH AND THE PUERPERIUM (O00-O99)	F	0.0	0.0	0.0	27.7	39.7	13.0	11.5	0.0	0.0	0.0	8.0	100.0
		T	0.0	0.0	0.0	27.7	39.7	13.0	11.5	0.0	0.0	0.0	8.0	100.0
XVI	CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD (P00-P96)	M	98.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.9	100.0
		F	97.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.2	100.0
		T	98.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0	100.0
XVII	CONGENITAL MALFORMATIONS, DEFORMATIONS AND CHROMOSOMAL ABNORMALITIES (Q00-Q99)	M	49.9	9.4	6.1	2.3	3.5	3.9	7.0	6.7	3.3	6.8	1.1	100.0
		F	53.5	11.3	6.9	3.0	2.6	2.4	4.6	5.4	2.6	5.7	2.0	100.0
		T	51.2	10.1	6.3	2.6	3.2	3.4	6.1	6.2	3.1	6.4	1.4	100.0
XVIII	SYMPTOMS, SIGNS AND ABNORMAL CLINICAL AND LABORATORY FINDINGS N.E.C. (R00-R99)	M	2.9	1.3	1.7	5.3	8.3	10.6	13.8	14.4	8.9	30.2	2.6	100.0
		F	3.2	1.5	2.0	5.9	6.5	6.4	8.8	11.1	8.7	43.8	2.0	100.0
		T	3.0	1.4	1.8	5.5	7.6	9.0	11.9	13.2	8.8	35.4	2.4	100.0
XIX	INJURY, POISONING AND CERTAIN OTHER CONSEQUENCES OF EXTERNAL CAUSES (S00-T98)	M	0.8	1.6	3.0	13.7	19.0	17.9	16.9	12.4	4.8	7.5	2.3	100.0
		F	1.1	2.8	4.7	19.3	20.0	14.4	12.5	9.4	4.7	9.2	2.0	100.0
		T	0.9	2.0	3.5	15.6	19.3	16.8	15.5	11.4	4.8	8.0	2.2	100.0
	ALL CAUSES	M	8.2	1.3	1.8	3.9	6.7	10.3	15.7	18.2	10.0	21.8	2.2	100.0
		F	8.7	1.7	2.2	5.6	7.0	8.0	12.4	15.7	9.7	27.0	2.0	100.0
		T	8.4	1.5	1.9	4.6	6.8	9.4	14.4	17.3	9.9	23.7	2.1	100.0

For Hospital Events

APPENDIX - II

FORM NO. 4
(See Rule 7)
MEDICAL CERTIFICATE OF CAUSE OF DEATH
(Hospital In-patients. Not to be used for still births)
To be sent to Registrar along with Form No. 2 (Death Report)

Name of the Hospital …….

I hereby certify that the person whose particulars are given below died in the hospital in Ward No…….. On ……..
At ……AM/PM

NAME OF DECEASED					For use of Statistical Office
Sex	Age at Death				
	If 1 year or more, age in years	If less than 1 year, age in month	If less than one month, age in days	If less than one day, age in hours	
1. Male 2. Female					

CAUSE OF DEATH		Interval between onset and death approx.
I Immediate cause State the disease, injury or complication which caused death, not the mode of dying such as heart failure, asthenia, etc.	(a) …….. due to (or as a consequences of)	
Antecedent cause Morbid conditions, if any, giving rise to the above cause, stating underlying conditions last	(b) …….. due to (or as a consequences of)	
	(c) ……..	
II Other significant conditions contributing to the death but not related to the disease or condition causing it	…….. ……..	

Manner of Death How did the injury occur?

1. Natural 2. Accident 3. Suicide 4. Homicide
5. Pending investigation

If deceased was a female, was pregnancy the death associated with? 1. Yes 2. No
If yes, was there a delivery? 1. Yes 2. No

Name and signature of the Medical Attendant certifying the cause of death

Date of verification …….

(To be detached and handed over to the relative of the deceased)

Certified that Shri/Smt/Kum……..... S/W/D of Shri ..... ……

R/O ……..... was admitted to this hospital on ……

and expired on ……..

Doctor……..
(Medical Superintendent &
Name of Hospital)

For Non-Hospital Events

APPENDIX - III

FORM NO. 4A

(See Rule 7)

MEDICAL CERTIFICATE OF CAUSE OF DEATH

(For non-institutional deaths. Not to be used for still births)

To be sent to Registrar along with Form No. 2 (Death Report)

I hereby certify that the deceased Shri/Smt/Km…… son/wife/daughter of …… resident of …… was under my treatment from …… to …… ……. and he/she died on …… at …….A.M./P.M.

NAME OF DECEASED					For use of Statistical Office
Sex	Age at Death				
	If 1 year or more, age in years	If less than 1 year, age in month	If less than one month, age in days	If less than one day, age in hours	
3. Male 4. Female					
CAUSE OF DEATH				Interval between onset and death approx.	
I Immediate cause State the disease, injury or complication which caused death, not the mode of dying such as heart failure, asthenia, etc.	(a) …….. due to (or as a consequences of)				
Antecedent cause Morbid conditions, if any, giving rise to the above cause, stating underlying conditions last	(b) …….. due to (or as a consequences of)				
	(c) ……..				
II Other significant conditions contributing to the death but not related to the disease or condition causing it	…..……..				
	…..……..				

If deceased was a female, was pregnancy the death associated with? 1. Yes 2. No

If yes, was there a delivery? 1. Yes 2. No

Name and signature of the Medical Practitioner certifying the cause of death

Date of verification …….

(To be detached and handed over to the relative of the deceased)

Certified that Shri/Smt/Kum……..... S/W/D of Shri ..... …….. R/O …… was under my treatment from ……. ..... to ……. and he/she expired on ……..... at .....…… A.M./P.M.

Doctor ……..
Signature and address of Medical Practitioner/
Medical attendant with Registration No.

APPENDIX - IV

Major Groups and the description of ICD-10 Codes

The classification of diseases may be defined as a system of categories to which morbid entities are assigned according to established criteria. The Tenth Revision of International Classification of Diseases (ICD-10) is a single coded list of three-character categories, each of which can be further divided into up to ten four-character subcategories. In place of the purely numeric coding system of ICD-9, ICD-10 uses alphanumeric code with a letter in the first position and a number in the second, third and fourth positions; the fourth character follows a decimal point. The code numbers can range from A00.0 to Z99.9. The letter U is not used and is kept blank for use in future. Codes U00-U49 is kept reserved to be used for the provisional assignment of new diseases of uncertain etiology. Codes U50-U99 may be used in research, e.g. when testing an alternative sub-classification for a special project.

2. The National list for tabulation of Morbidity and Mortality based on the Ninth Revision of ICD-9, 1975 was adapted in MCCD from 1980 to 1998. Subsequently, the World Health Organization (WHO) brought out 10th Revision of International Classification of Diseases (ICD) and the National List for tabulation of Morbidity and Mortality data, based on ICD-10 has been finalized in consultation with the states to meet their requirements and has been adopted from 1999 onward for MCCD Report. The list based on ICD-10 comprises of 20 major Groups, 69 categories and 193 sub-categories of causes as compared to 18 major groups including supplementary classification of Injury & poisoning, 66 categories and 194 sub-categories of causes (includes few single causes) of national list based on ICD-9. Chapters, Blocks of three-character categories and group of three/four-character categories of ICD-10 have been considered as Major Groups, Categories and sub-categories respectively in the national list.

3. As per the recommendations of the ICD-10, data on "Medical Certification of Cause of Death" have been tabulated for a total of 69 categories of causes under Major Groups I to XX of National List including External Causes of morbidity and mortality.

National List based on ICD-10
Major Groups I to XIX: 1. Categories-58 (Group of three-character categories) 2. Sub-categories-177 (Group of 3/4–character categories and 3/4 -character single category) & **Major Group XX:** External Causes of Morbidity & Mortality 3. Categories-11 (Group of three-character categories) 4. Sub-categories-16 (Group of 3/4–character categories and 3/4 -character single category)

The descriptions for all Major Groups of the National list based on ICD-10 are as under:

Major Cause Groups	Description and ICD codes
I	Certain Infectious and parasitic diseases (A00-B99)
II	Neoplasms (C00-D48)
III	Diseases of the blood and blood forming organs and certain disorders involving the immune mechanism (D50-D89)
IV	Endocrine, nutritional and metabolic diseases (E00-E89)
V	Mental and behavioural disorders (F01-F99)
VI	Diseases of the nervous system (G00-G98)
VII	Diseases of the eye and Adnexa (H00-H59)
VIII	Diseases of the ear and mastoid process (H60-H95)
IX	Diseases of the circulatory system (I00-I99)
X	Diseases of the respiratory system (J00-J98)
XI	Diseases of the digestive system (K00-K92)
XII	Diseases of the skin and subcutaneous tissue (L00-L98)
XIII	Diseases of the musculoskeletal system and connective tissue (M00-M99)
XIV	Diseases of the genitourinary system (N00-N99)
XV	Pregnancy, childbirth and the puerperium (O00-O99)
XVI	Certain conditions originating in the perinatal period (P00-P96)
XVII	Congenital malformation, deformation and chromosomal abnormalities (Q00-Q99)
XVIII	Symptoms, signs and abnormal clinical and laboratory findings, n.e.c. (R00-R99)
XIX	Injury, poisoning and certain other consequences of external causes (S00-T98)
XX	External causes of morbidity and mortality (V01-Y89)
XXI*	Factors influencing health status and contact with health services (Z00-Z99)

* Not in use in India.

APPENDIX -V

NATIONAL LIST FOR TABULATION OF MORTALITY & MORBIDITY BASED ON THE TENTH REVISION OF INTERNATIONAL CLASSIFICATION OF DISEASES (ICD)

Major Group No.	CAUSE OF DEATH			ICD -10 CODES
I.	**CERTAIN INFECTIOUS AND PARASITIC DISEASES**			**A00-B99**
	1	**Intestinal infectious diseases**		**A00-A09**
		1	Cholera	A00
		2	Typhoid fever and paratyphoid fevers	A01
		3	Food poisoning	A02, A05
		4	Shigellosis	A03
		5	Amoebiasis	A06
		6	Diarrhoea and gastroenteritis of presumed infectious origin	A09
		7	Other intestinal infectious diseases	A04,A07-A08
	2	**Tuberculosis**		**A15-A19**
		1	Respiratory tuberculosis	A15-A16
		2	Tuberculosis of nervous system	A17
		3	Tuberculosis of other organs & miliary tuberculosis	A18-A19
	3	**Other bacterial diseases**		**A20-A49**
		1	Plague	A20
		2	Leprosy	A30
		3	Neonatal tetanus	A33
		4	Other tetanus	A34-A35
		5	Diphtheria	A36
		6	Whooping cough	A37
		7	Meningococcal infection	A39
		8	Septicaemia	A40-A41
		9	All other types of bacterial diseases	A21-A28,A31-A32,A38, A42-A49
	4	**Infections with a predominantly sexual mode of transmission**		**A50-A64**
		1	Syphilis	A50-A53
		2	Other types of infections with a predominantly sexual mode of transmission	A54-A64
	5	**Viral diseases**		**A70-A74 & A80-B34**
		1	Acute poliomyelitis	A80
		2	Rabies	A82
		3	Japanese encephalitis	A83.0
		4	Other viral encephalitis	A83.1-A83.9,A84-A86
		5	Dengue fever	A90
		6	Other arthropod-borne viral fevers and viral haemorrhagic fevers	A91-A94, A96-A99
		7	Smallpox	B03
		8	Measles	B05
		9	Acute Hepatitis B	B16
		10	Other viral hepatitis	B15, B17-B19
		11	Human immunodeficiency virus [HIV] disease	B20-B24
		12	All other types of viral diseases	A70-A74,A81,A87-A89,A95,B00-B02,B04,B06-B09 & B25 B34

NATIONAL LIST FOR TABULATION OF MORTALITY & MORBIDITY BASED ON THE TENTH REVISION OF INTERNATIONAL CLASSIFICATION OF DISEASES (ICD)

Major Group No.		CAUSE OF DEATH		ICD -10 CODES
I (Contd..)	6	**Protozoal diseases**		**B50-B64**
		1	Malaria	B50-B54
		2	All other types of protozoal diseases	B55-B64
	7	**Other certain infectious & parasitic diseases and late effects of infectious & parasitic diseases**		**A65-A69 & A75-A79,B35-B49,B65-B99**
		1	Filariasis	B74
		2	Other helminthiasis	B65-B73,B75,B77-B83
		3	Other spirochaetal diseases and Rickettsioses	A65-A69 & A75-A79
		4	All other infectious & parasitic diseases and late effects of infectious & parasitic diseases	B35-B49,B76, B85-B99
II.	**NEOPLASMS**			**C00-D48**
	8	**Malignant neoplasms of lip, oral cavity and pharynx**		**C00-C14**
	9	**Malignant neoplasms of digestive organs**		**C15-C26**
		1	Malignant neoplasm of oesophagus	C15
		2	Malignant neoplasm of stomach	C16
		3	Malignant neoplasm of small intestine including duodenum	C17
		4	Malignant neoplasm of colon	C18
		5	Malignant neoplasm of rectosigmoid junction, rectum,anus and anal canal	C19-C21
		6	Malignant neoplasm of liver and intrahepatic bile ducts	C22
		7	Malignant neoplasm of pancreas	C25
		8	Other malignant neoplasms of digestive organs	C23-C24,C26
	10	**Malignant neoplasms of respiratory and intrathoracic organs**		**C30-C39**
		1	Malignant neoplasm of larynx	C32
		2	Malignant neoplasm of trachea, bronchus and lung	C33-C34
		3	Other malignant neoplasm of respiratory and intrathoracic organs	C30-C31, C37-C39
	11	**Malignant neoplasms of bone, mesothelial and soft tissue,skin and breast**		**C40-C50**
		1	Malignant neoplasm of bone and articular cartilage	C40-C41
		2	Malignant melanoma of skin	C43
		3	Other malignant neoplasms of skin	C44
		4	Malignant neoplasms of mesothelial and soft tissue	C45-C49
		5	Malignant neoplasm of breast	C50

Major Group No.		CAUSE OF DEATH		ICD -10 CODES
II (Contd..)	12	**Malignant neoplasms of genitourinary organs**		**C51-C68**
		1	Malignant neoplasm of cervix uteri	C53
		2	Malignant neoplasm of other and unspecified parts of uterus	C54-C55
		3	Malignant neoplasm of ovary	C56
		4	Malignant neoplasm of placenta	C58
		5	Other malignant neoplasms of female genital organs	C51-C52,C57
		6	Malignant neoplasm of prostate	C61
		7	Other malignant neoplasms of male genital organs	C60,C62-C63
		8	Malignant neoplasm of bladder	C67
		9	Other malignant neoplasms of urinary tract	C64-C66,C68
	13	**Malignant neoplasms of eye, brain and other parts of central nervous system**		**C69-C72**
		1	Malignant neoplasm of eye & adnexa	C69
		2	Malignant neoplasm of meninges, brain and other parts of central nervous system	C70-C72
	14	**Malignant neoplasms of other and unspecified sites**		**C73-C80 & C97**
	15	**Malignant neoplasms of lymphoid, haematopoietic and related tissue**		**C81-C96**
		1	Hodgkin's disease	C81
		2	Non-Hodgkin's lymphoma	C82-C85
		3	Multiple myeloma and malignant plasma cell neoplasms	C90
		4	Leukaemia	C91-C95
		5	Other malignant neoplasms of lymphoid,haematopoietic and related tissue	C88 & C96
	16	**Carcinoma in situ**		**D00-D09**
	17	**Benign neoplasms**		**D10-D36**
		1	Leiomyoma of uterus	D25
		2	All other benign neoplasms	D10-D24 & D26-D36
	18	**Other and unspecified neoplasm**		**D37-D48**
III.	**DISEASES OF THE BLOOD AND BLOOD-FORMING ORGANS AND CERTAIN DISORDERS INVOLVING THE IMMUNE MECHANISM**			**D50-D89**
	19	**Diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism**		**D50-D89**
		1	Thalassaemia	D56
		2	Other anaemias	D50-D55,D57-D64
		3	All other diseases of blood and blood-forming organs	D65-D76
		4	Certain disorders involving the immune mechanism	D80-D89

NATIONAL LIST FOR TABULATION OF MORTALITY & MORBIDITY BASED ON THE TENTH REVISION OF INTERNATIONAL CLASSIFICATION OF DISEASES (ICD)

Major Group No.	CAUSE OF DEATH			ICD -10 CODES
IV.	**ENDOCRINE, NUTRITIONAL AND METABOLIC DISEASES**			**E00-E89**
	20	**Malnutrition**		**E40-E46**
		1	Kwashiorkor	E40
		2	Nutritional marasmus	E41
		3	Other protein-energy malnutrition	E42-E46
	21	**Endocrine, other nutritional and metabolic diseases**		**E00-E34 & E50-E89**
		1	Disorders of thyroid gland	E00-E07
		2	Diabetes mellitus	E10-E14
		3	All other nutritional deficiencies	E50-E64
		4	All other endocrine and metabolic diseases	E15-E34 & E65-E89
V.	**MENTAL AND BEHAVIOURAL DISORDERS**			**F01-F99**
	22	**Mental and behavioural disorders**		**F01-F99**
		1	Mental and behavioural disorders due to psychoactive substance use	F10-F19
		2	Schizophrenia, schizotypal & delusional disorders	F20-F29
		3	All other mental and behavioural disorders	F01-F09,F30-F99
VI.	**DISEASES OF THE NERVOUS SYSTEM**			**G00-G98**
	23	**Inflammatory diseases of the central nervous system**		**G00-G09**
		1	Meningitis	G00 & G03
		2	Encephalitis,myelitis and encephalomyelitis	G04
		3	Other inflammatory diseases of the central nervous system	G06,G08-G09
	24	**Other diseases of the nervous system**		**G10-G98**
		1	Alzheimer's disease	G30
		2	Epilepsy	G40-G41
		3	All other diseases of the nervous system	G10-G25,G31,G35-G37,G43-G98
VII.	**DISEASES OF THE EYE AND ADNEXA**			**H00-H59**
	25	**Disease of the eye and adnexa**		**H00-H59**
VIII.	**DISEASES OF THE EAR AND MASTOID PROCESS**			**H60-H95**
	26	**Diseases of the ear and mastoid process**		**H60-H93**

NATIONAL LIST FOR TABULATION OF MORTALITY & MORBIDITY BASED ON THE TENTH REVISION OF INTERNATIONAL CLASSIFICATION OF DISEASES (ICD)

Major Group No.	CAUSE OF DEATH			ICD -10 CODES
IX.	**DISEASES OF THE CIRCULATORY SYSTEM**			**I00-I99**
	27	**Acute rheumatic fever and chronic rheumatic heart diseases**		**I00-I09**
		1	Acute rheumatic fever	I00-I02
		2	Chronic rheumatic heart diseases	I05-I09
	28	**Hypertensive diseases**		**I10-I15**
		1	Hypertensive heart disease	I11
		2	All other hypertensive diseases	I10, I12-I15
	29	**Ischaemic heart diseases**		**I20-I25**
		1	Acute myocardial infarction	I21-I22
		2	All other ischaemic heart diseases	I20 & I23-I25
	30	**Diseases of pulmonary circulation and other forms of heart disease**		**I26-I51**
		1	Pulmonary heart disease and diseases of pulmonary circulation	I26-I28
		2	Other forms of heart diseases	I30-I51
	31	**Cerebrovascular diseases**		**I60-I69**
	32	**Other diseases of the circulatory system**		**I70-I99**
		1	Atherosclerosis	I70
		2	Arterial embolism and thrombosis	I74
		3	Other diseases of arteries, arterioles & capillaries	I71-I73 & I77-I78
		4	Phlebitis, thrombophlebitis, venous embolism and thrombosis	I80-I82
		5	All other diseases of the circulatory system	I83-I99
X.	**DISEASES OF THE RESPIRATORY SYSTEM**			**J00-J98**
	33	**Diseases of the upper respiratory tract**		**J00-J06 & J30-J39**
		1	Acute pharyngitis and acute tonsillitis	J02-J03
		2	Acute laryngitis and tracheitis	J04
		3	Other acute upper respiratory infections	J00-J01 & J05-J06
		4	All other diseases of upper respiratory tract	J30-J39
	34	**Lower respiratory diseases**		**J20-J22 & J40-J47**
		1	Acute bronchitis and acute bronchiolitis	J20-J21
		2	Bronchitis, chronic and unspecified, emphysema	J40-J43
		3	Asthma	J45-J46
		4	Other lower respiratory disorders	J22, J44 & J47
	35	**Other diseases of the respiratory system**		**J10-J18,J60-J98**
		1	Influenza	J10-J11
		2	Pneumonia	J12-J18
		3	Pleurisy	J90
		4	All other diseases of the respiratory system	J60-J86,J92-J98.

NATIONAL LIST FOR TABULATION OF MORTALITY & MORBIDITY BASED ON THE TENTH REVISION OF INTERNATIONAL CLASSIFICATION OF DISEASES (ICD)

Major Group No.	CAUSE OF DEATH			ICD -10 CODES
XI.	**DISEASES OF THE DIGESTIVE SYSTEM**			**K00-K92**
	36	**Diseases of oral cavity, salivary glands and jaws**		**K00-K14**
	37	**Diseases of the other parts of digestive system**		**K20-K92**
		1	Gastric and duodenal ulcer	K25-K27
		2	Gastritis and duodenitis	K29
		3	Diseases of appendix	K35-K38
		4	Hernia	K40-K46
		5	Paralytic ileus and intestinal obstruction without hernia	K56
		6	Peritonitis	K65
		7	Diseases of the liver	K70-K76
		8	Cholelithiasis and cholecystitis	K80-K81
		9	Disorders of the pancreas	K85-K86
		10	All other diseases of the other parts of digestive system	K20-K22,K28,K30-K31,K50-K55,K57-K63,K66,K82-K83 & K90-K92
XII.	**DISEASES OF THE SKIN AND SUBCUTANEOUS TISSUE**			**L00-L98**
	38	**Diseases of the skin and subcutaneous tissue**		**L00-L98**
		1	Infections of the skin and subcutaneous tissue	L00-L08
		2	All other diseases of the skin and subcutaneous tissue	L10-L98
XIII.	**DISEASES OF THE MUSCULOSKELETAL SYSTEM AND CONNECTIVE TISSUE**			**M00-M99**
	39	**Diseases of the musculoskeletal system and connective tissue**		**M00-M99**
		1	Rheumatoid arthritis and other inflammatory polyarthropathies	M05-M13
		2	Osteomyelitis	M86
		3	All other diseases of the musculoskeletal system and connective tissue	M00-M02, M15-M85,M87-M99
XIV.	**DISEASES OF THE GENITOURINARY SYSTEM**			**N00-N99**
	40	**Diseases of urinary system**		**N00-N39**
		1	Glomerular diseases (including Nephritic Synodrome)	N00-N07
		2	Renal tubulo-interstitial diseases	N10-N15
		3	Renal failure	N17-N19
		4	Urolithiasis	N20-N23
		5	Other disorders of kidney and ureter	N25-N28
		6	All other diseases of urinary system	N30-N39
	41	**Other diseases of the genitourinary system**		**N40-N99**
		1	Hyperplasia of prostate	N40
		2	All other diseases of male genital organs	N41-N50
		3	Salpingitis and oophoritis	N70
		4	All other diseases of female genital organs	N60-N64 & N71-N99

NATIONAL LIST FOR TABULATION OF MORTALITY & MORBIDITY BASED ON THE TENTH REVISION OF INTERNATIONAL CLASSIFICATION OF DISEASES (ICD)

Major Group No.		CAUSE OF DEATH		ICD -10 CODES
XV.		**PREGNANCY, CHILDBIRTH AND THE PUERPERIUM**		**O00-O99**
	42	**Pregnancy with abortive outcome**		**O00-O08**
		1	Spontaneous abortion	O03
		2	Medical abortion	O04
		3	Other pregnancies with abortive outcome	O00-O02 & O05-O08
	43	**Other direct obstetric deaths**		**O10-O92**
		1	Oedema, proteinuria and hypertensive disorders in pregnancy, childbirth and the puerperium	O10-O16
		2	Infections of genitourinary tract in pregnancy	O23
		3	Obstructed labour	O64-O66
		4	Complications pre-dominantly related to the puerperium	O85-O92
		5	Other complications of pregnancy and delivery	O20-O22,O24-O63 & O67-O84
	44	**Other obstetric conditions, not elsewhere classified**		**O95-O99**
		1	Indirect obstetric deaths	O98-O99
		2	All other obstetric conditions, not elsewhere classified	O95-O97
XVI.		**CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD**		**P00-P96**
	45	**Certain conditions originating in the perinatal period**		**P00-P96**
		1	Slow fetal growth, fetal malnutrition and immaturity	P05-P07
		2	Birth trauma	P10-P15
		3	Hypoxia, birth asphyxia and other respiratory conditions	P20-P28
		4	Haemolytic disease of fetus and new-born	P55
		5	Other perinatal jaundice	P58-P59
		6	All other conditions originating in the perinatal period	P00-P04,P08,P29-P54,P56-P57,P60-P96.
XVII.		**CONGENITAL MALFORMATIONS, DEFORMATIONS AND CHROMOSOMAL ABNORMALITIES**		**Q00-Q99**
	46	**Congenital malformations, deformations and chromosomal abnormalities**		**Q00-Q99**
		1	Spina bifida	Q05
		2	Congenital malformations of the circulatory system	Q20-Q28
		3	Cleft lip and cleft palate	Q35-Q37
		4	All other congenital malformations, deformations and chromosomal abnormalities, not elsewhere classified	Q00-Q04,Q06-Q18,Q30-Q34 & Q38-Q99

NATIONAL LIST FOR TABULATION OF MORTALITY & MORBIDITY BASED ON THE TENTH REVISION OF INTERNATIONAL CLASSIFICATION OF DISEASES (ICD)

Major Group No.	CAUSE OF DEATH			ICD -10 CODES
XVIII.	**SYMPTOMS, SIGNS AND ABNORMAL CLINICAL AND LABORATORY FINDINGS,NOT ELSEWHERE CLASSIFIED**			**R00-R99**
	47	**Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified**		**R00-R99**
		1	Abdominal and pelvic pain	R10
		2	Ascites	R18
		3	Somnolence, stupor and coma	R40
		4	Fever of unknown origin	R50
		5	Senility	R54
		6	Syncope and collapse	R55
		7	Convulsions, not elsewhere classified	R56
		8	Shock, not elsewhere classified	R57
		9	All other symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified	R00-R09,R11-R17,R19-R39,R41-R49,R51-R53,R58-R99
XIX.	**INJURY, POISONING AND CERTAIN OTHER CONSEQUENCES OF EXTERNAL CAUSES**			**S00-T98**
	48	**Fractures**		**S02,S12,S22,S32,S42,S52, S62,S72,S82,S92,T02,T08,T10 & T12**
		1	Fracture of skull and facial bones	S02
		2	Fracture of neck, thorax or pelvis	S12,S22,S32 & T08
		3	Fracture of upper limb	S42,S52,S62 & T10
		4	Fractures of lower limb	S72,S82,S92 & T12
		5	Fractures involving multiple body regions and of unspecified body region	T02
	49	**Dislocations, sprains and strains of specified and multiple body regions**		**S03,S13,S23,S33,S43,S53,S63,S73,S83,S93,T03**
	50	**Intracranial and internal injuries, including nerves**		**S04,S06,S14,S24,S26-S27,S34,S36-S37,S44,S54,S64,S74,S84 & S94**
	51	**Crushing injuries and traumatic amputations of specified and multiple body regions**		**S07-S08,S17-S18,S28,S38,S47-S48,S57-S58,S67-S68,S77-S78,S87-S88,S97-S98,T04-T05**
	52	**Other injuries of specified,unspecified and multiple body regions**		**S00-S01,S05,S09-S11,S15-S16,S19-S21,S25,S29-S31,S35,S39-S41,S45-S46,S49-S51,S55-S56,S59-S61,S65-S66,S69-S71,S75-S76,S79-S81,S85-S86,S89-S91,S95-S96,S99,T00-T01,T06-T07,T09,T11,T13-T14**
	53	**Effects of foreign body entering through natural orifice**		**T15-T19**
	54	**Burns and Corrosions**		**T20-T32**
	55	**Poisonings by drugs & biological substances; and Toxic effects of substances chiefly nonmedicinal as to source**		T36-T50 & T51-T65
	56	**Other and unspecified effects of external causes and certain early complications of trauma**		**T33-T35,T66-T79**
	57	**Complications of Surgical and Medical care, not elsewhere classified**		**T80-T88**
	58	**Late effects of injuries, of poisoning and of other consequences of external causes**		**T90-T98**

NATIONAL LIST FOR TABULATION OF MORTALITY & MORBIDITY BASED ON THE TENTH REVISION OF INTERNATIONAL CLASSIFICATION OF DISEASES (ICD)

Major Group No.	CAUSE OF DEATH			ICD -10 CODES
XX.	**EXTERNAL CAUSES OF MORBIDITY AND MORTALITY**			**V01-Y89**
	E48	**Transport accidents**		**V01-V99**
		1	Railway accidents	V05,V15,V80.6,V81, V82.2, V87.6 & V88.6
		2	Motor vehicle traffic accidents	V02-V04,V09.2-V09.3,V12-V14,V19.4-V19.6,V19.9,V20-V28,V29.4-V29.6,V29.9, V30-V38,V39.4-V39.6,V39.9,V40-V48,V49.4-V49.6,V49.9, V50-V58,V59.4-V59.6,V59.9,V60-V68,V69.4-V69.6,V69.9, V70-V78,V79.4-V79.6,V79.9,V80.3-V80.5,V82.1,V87.0-V87.5,V87.7-V87.9,V89.2-V89.3
		3	Other road vehicle accidents	V01,V06,V09.9,V10-V11,V16-V18,V19.8,V29.8,V39.8,V49.8,V59.8,V69.8,V79.8, V80.0-V80.2,V80.7-V80.9, V82.3-V82.7, V82.9 & V89.1
		4	Water transport accidents	V90-V94
		5	Air & Space transport accidents	V95-V97
		6	All other transport accidents	V09.0-V09.1,V19.0-V19.3,V29.0-V29.3,V39.0-V39.3,V49.0-V49.3,V59.0-V59.3,V69.0-V69.3, V79.0-V79.3, V82.0, V82.8, V83-V86,V88.0-V88.5,V88.7-V88.9,V89.0,V89.9,V98-V99
	E49	**Accidental Falls**		**W00-W19**
	E50	**Accidental drowning and submersion**		**W65-W74**
	E51	**Exposure to smoke, fire and flames**		**X00-X09**
	E52	**Accidental poisoning by and exposure to noxious substances**		**X40-X49**
	E53	**Intentional self-harm (Suicide- attempted)**		**X60-X84**
	E54	**Assault (Homicide)**		**X85-Y09**
	E55	**Other Violence**		**Y10-Y36**
		1	Event of undetermined intent	Y10-Y34
		2	Legal intervention	Y35
		3	Operations of war	Y36
	E56	**Complications of medical and surgical care**		**Y40-Y84**
		1	Drugs,medicaments and biological substances causing adverse effects in therapeutic use	Y40-Y59
		2	Misadventures during surgical & medical care, adverse incidents in diagnostic and therapeutic use, abnormal reactions and late complications	Y60-Y69,Y70-Y82 & Y83-Y84
	E57	**Other external causes of accidental injury, not elsewhere classified**		**W20-W64,W75-W99,X10-X39,X50-X59**
		1	Accidents caused by machinery, and by cutting & piercing instruments	W24-W31
		2	Accidents caused by firearm missile	W32-W34
		3	Bites of snakes & other venomous animals	X20-X27
		4	Sun stroke	X32
		5	All other accidents including late effects	W20-W23,W35-W64, W75-W99,X10-X19,X28-X31, X33-X39 & X50-X59
	E58	**Late effects of external causes of morbidity and mortality**		**Y85-Y89**

APPENDIX -VI
LIST OF STATES/UNION TERRITORIES WHICH HAVE SUPPLIED MCCD DATA DURING 2007 TO 2016

2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
1	2	3	4	5	6	7	8	9	10
Andhra Pradesh	Andhra Pradesh	Andhra Pradesh	Andhra Pradesh	Andhra Pradesh	Andhra Pradesh	Andhra Pradesh	Andhra Pradesh	Andhra Pradesh	Andhra Pradesh
----	----	----	----	Arunachal Pradesh	Arunachal Pradesh	Arunachal Pradesh	Arunachal Pradesh	Arunachal Pradesh	Arunachal Pradesh
A & N Islands	A & N Islands	A & N Islands	A & N Islands	A & N Islands	A & N Islands	A & N Islands	A & N Islands	A & N Islands	A & N Islands
----	Assam	Assam	Assam	Assam	Assam	Assam	Assam	Assam	Assam
Bihar	Bihar	Bihar	Bihar	Bihar	Bihar	Bihar	Bihar	Bihar	Bihar
Chhattisgarh	Chhattisgarh	Chhattisgarh	Chhattisgarh	Chhattisgarh	Chhattisgarh	Chhattisgarh	Chhattisgarh	Chhattisgarh	Chhattisgarh
----	----	----	----	Chandigarh	Chandigarh	Chandigarh	Chandigarh	Chandigarh	Chandigarh
----	----	----		D & N Haveli	D & N Haveli	D & N Haveli	D & N Haveli	D & N Haveli	D & N Haveli
----	----	----	----	Daman & Diu	Daman & Diu	Daman & Diu	Daman & Diu	Daman & Diu	Daman & Diu
Delhi	Delhi	Delhi	Delhi	Delhi	Delhi	Delhi	Delhi	Delhi	Delhi
Goa	Goa	Goa	Goa	Goa	Goa	Goa	Goa	Goa	Goa
Gujarat	Gujarat	Gujarat	Gujarat	Gujarat	Gujarat	----	Gujarat	Gujarat	Gujarat
Haryana	Haryana	Haryana	Haryana	----	----	----	----	----	Haryana
Himachal Pradesh	Himachal Pradesh	Himachal Pradesh	Himachal Pradesh	Himachal Pradesh	Himachal Pradesh	Himachal Pradesh	Himachal Pradesh	Himachal Pradesh	Himachal Pradesh
----	----	----	----	Jammu & Kashmir	----	----	----	----	----
----	----	Jharkhand	Jharkhand	Jharkhand	Jharkhand	Jharkhand	Jharkhand	Jharkhand	Jharkhand
Karnataka	Karnataka	Karnataka	Karnataka	Karnataka	Karnataka	Karnataka	Karnataka	Karnataka	Karnataka
Kerala	Kerala	Kerala	Kerala	Kerala	Kerala	Kerala	Kerala	Kerala	Kerala
----	----	----	----	----	----	Lakshadweep	Lakshadweep	Lakshadweep	Lakshadweep
Madhya Pradesh	Madhya Pradesh	Madhya Pradesh	Madhya Pradesh	Madhya Pradesh	Madhya Pradesh	Madhya Pradesh	Madhya Pradesh	Madhya Pradesh	Madhya Pradesh
Maharashtra	Maharashtra	Maharashtra	Maharashtra	Maharashtra	Maharashtra	Maharashtra	Maharashtra	Maharashtra	Maharashtra
Manipur	Manipur	Manipur	Manipur	Manipur	Manipur	Manipur	Manipur	Manipur	Manipur
Meghalaya	Meghalaya	Meghalaya	Meghalaya	Meghalaya	Meghalaya	Meghalaya	Meghalaya	Meghalaya	Meghalaya
Mizoram	Mizoram	Mizoram	Mizoram	Mizoram	Mizoram	Mizoram	Mizoram	Mizoram	Mizoram
Nagaland	Nagaland	Nagaland	Nagaland	Nagaland	Nagaland	Nagaland	Nagaland	Nagaland	Nagaland
Odisha	Odisha	Odisha	Odisha	Odisha	Odisha	Odisha	Odisha	Odisha	Odisha
Puducherry	Puducherry	Puducherry	Puducherry	Puducherry	-----	Puducherry	Puducherry	Puducherry	Puducherry
Punjab	Punjab	Punjab	Punjab	Punjab	Punjab	Punjab	Punjab	Punjab	Punjab
Rajasthan	Rajasthan	Rajasthan	Rajasthan	Rajasthan	Rajasthan	Rajasthan	Rajasthan	Rajasthan	Rajasthan
Sikkim	Sikkim	Sikkim	Sikkim	Sikkim	Sikkim	Sikkim	Sikkim	Sikkim	Sikkim
Tamil Nadu	Tamil Nadu	Tamil Nadu	Tamil Nadu	Tamil Nadu	Tamil Nadu	Tamil Nadu	Tamil Nadu	Tamil Nadu	Tamil Nadu
-----	-----	-----	-----	Tripura	Tripura	Tripura	Tripura	Tripura	Tripura
						-----	Telangana	Telangana	Telangana
Uttarakhand	Uttarakhand	Uttarakhand	Uttarakhand	Uttarakhand	Uttarakhand	Uttarakhand	Uttarakhand	Uttarakhand	Uttarakhand
-----	-----	-----	-----	-----	-----	-----	-----	-----	Uttar Pradesh
West Bengal	West Bengal	West Bengal	West Bengal	West Bengal	West Bengal	West Bengal	West Bengal	West Bengal	West Bengal
25 STATES/ UTs	**26 STATES/ UTs**	**27 STATES/ UTs**	**27 STATES/ UTs**	**32 STATES/ UTs**	**30 STATES/ UTs**	**31 STATES/ UTs**	**33 STATES/ UTs**	**33 STATES/ UTs**	**35 STATES/ UTs**

OFFICERS AND STAFF ASSOCIATED WITH THIS REPORT

MANOJ KUMAR
Deputy Registrar General

R. B. Singh
Ex Senior Research officer

PRADEEP KUMAR NEGI
Assistant Director

S.S. MANRAL
DEO Gr. B