

REPORT
ON
MEDICAL CERTIFICATION
OF
CAUSE OF DEATH
2009



OFFICE OF THE REGISTRAR GENERAL, INDIA
GOVERNMENT OF INDIA,
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PREFACE

This Report for the year 2009 is the thirty sixth 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 on 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 27 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.

3. 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 and is distinct from the Report on Causes of Death in India-2001-2003 which is based on Special Survey of Deaths conducted under the domain of SRS. The two Reports are starkly different in terms of coverage, methodology of data collection, assignment of causes of death etc. and hence the findings are not strictly comparable.

4. 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.

5. 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. Deepak Rastogi, Additional Registrar General, Smt. P.A.Mini, Deputy Registrar General, Shri R.K.Gautam, Joint Director, Shri K.P. Singh, Deputy Director, Shri B.S.Meena, Assistant Director and Sh. Anand Prakash, Compiler, who have been involved in the preparation of this report.

New Delhi
November, 2013

Dr. C. Chandramouli
Registrar General &
Census Commissioner, India

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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 programmes 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-2009, is based upon 9, 46,018 (Males: 5, 85,431 and Females: 3, 60,587) total medically certified deaths (19.9 per cent of total registered deaths) supplied by 27 States/UTs. 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 88 per cent of total deaths:
  - *Diseases of Circulatory System (30.6 per cent)*
  - *Certain Infectious and Parasitic Diseases (12.8 per cent)*
  - *Diseases of Respiratory System (8.6 per cent)*
  - *Injury, Poisoning and Certain other Consequences of External Causes (7.3 per cent).*
  - *Certain Conditions Originating in the Perinatal Period (7.2 per cent)*
  - *Neoplasms (4.6 per cent)*
  - *Endocrine, Nutritional and Metabolic Diseases (4.1 per cent)*

- ❖ *Symptoms Signs & Abnormal Clinical Findings Not Elsewhere Classified (12.8 per cent)*

- ➢ Among the "Diseases of Circulatory System" deaths, Ischaemic Heart Diseases (IHD) and the diseases of pulmonary circulation and other forms of heart diseases account for 26.9 and 44.6 per cent deaths respectively. Furthermore, around every fifth medically certified death has been reported to be caused by these two sub-groups.

- ➢ 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 34.1 per cent each. Tuberculosis alone accounts for 4.8 per cent of the total medically certified deaths.

- ➢ Under the third leading group *"Diseases of Respiratory System"*, Pneumonia, caused 23.5 out of every hundred reported deaths, followed by Asthma causing around 11 deaths. Pneumonia alone accounts for 2.0 per cent of the total medically certified deaths.

- ➢ The fourth leading cause group *"Injury, Poisoning and Certain Other Consequences of External Causes"*, has a major constituent 'Burns and Corrosions' contributing around 25.2 per cent of the total deaths under this cause group and 1.8 per cent of the total medically certified deaths.

- ➢ The group of diseases relating to *"Certain Conditions Originating in the Perinatal Period"* is the fifth leading cause of death, accounting for 7.2 per cent of the total medically certified deaths. Hypoxia, birth asphyxia and other Respiratory Conditions accounts for 43.0 per cent of the deaths under the group and 3.1 per cent of total medically certified deaths.

- ➢ The major group *"Neoplasm"* (Cancer) is the sixth leading cause accounting for 4.6 per cent of the total medically certified deaths, of which 'Malignant neoplasm of digestive organs' accounts for more than one-fourth of deaths.

- ➢ The seventh leading cause, *"Endocrine, Nutritional and Metabolic Diseases"* is responsible for 4.1 per cent of the total medically certified deaths, of which 'Diabetes Mellitus' alone accounts for about 87.9 per cent of the deaths. The share of Diabetes Mellitus in the total medically certified deaths is 3.6 per cent.

- ➢ About 12.8 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.

Age-wise:

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

- ➢ About 69.0 per cent of infant deaths have been reported to be caused by *Certain Conditions Originating in the Perinatal Period.*

- ➢ Among the children aged 1-4 years, *Certain Infectious and Parasitic Diseases* have taken the highest toll of 23.7 per cent. Among the children aged 0-4 years, Certain Conditions originating in the Perinatal Period cause 66.0% of deaths. Heart diseases cause 6.7 per

cent of deaths followed by Septicemia (5.3%), Other respiratory diseases (4.7%) and Pneumonia (4.5%). In the age-group 5-14 years, the cause group *Certain Infectious and Parasitic Diseases* claimed the top most position with the share of 22.0 per cent.

- In the age-group of 15-24 and 25-34 years, major group *"Injury, Poisoning & Certain Other Consequences of External Causes"* is the first among the leading causes contributing around 25.4 per cent and 22.1 per cent respectively. It implies that these age-groups of youth and adolescent are more vulnerable to injuries and poisoning related deaths.
- 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 25.2 per cent and 19.4 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-group totals has been increasing with age. The percentage share of this cause group to the total medically certified deaths for these ages varies from 34 per cent to 43 per cent.
- The highest number of deaths (2, 11,881, i.e. 22.4 per cent of total), 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 61.9 per cent and 38.1 per cent respectively, with a sex ratio of females to males to be 616 per thousand.
- There is no significant difference for both males and females as far as eight leading causes are concerned, except for Neoplasm deaths and deaths due to Diseases of the Digestive System.
- The percentage of female Neoplasm deaths to total female medically certified deaths is 5.1 per cent as compared to the corresponding male figure of 4.3 per cent. On the contrary, the percentage of female Digestive System Deaths to total female medically certified deaths is just 2.2 per cent as compared to the corresponding male figure of 4.8 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 (Appendix-II) as filled in by the concerned hospital authorities. A separate Form No.4A (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 Organisation (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 2013, 32 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, 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. There are three States/UT viz. Kerala, Meghalaya and Lakshadweep which are yet to formally notify the scheme. However, barring Lakshadweep two States have been sending the data on MCCD under the umbrella of the RBD Act, 1969. 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, 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 EXISTING/COVERED/REPORTING DATA ON MCCD -2009

S. No.	States/UTs	Existing Allopathic Medical Institutions			Medical Institutions covered under MCCD			Medical Institutions Reported MCCD Data as per the National List for Tabulation		
		Rural	Urban	Total	Rural	Urban	Total	Rural	Urban	Total
	1	2	3	4	5	6	7	8	9	10
1	A & N Islands	25	5	30	25	5	30	25	5	30
2	Andhra Pradesh	1727	2251	3978	1727	2251	3978	5	613	618
3	Arunachal Pradesh	156	32	188	156	0	156	0	0	0
4	Assam	5374	267	5641	NA	NA	NA	NA	NA	NA
5	Bihar	432	1246	1678	0	6	6	0	6	6
6	Chandigarh	3	53	56	0	52	52	0	0	0
7	Chhattisgarh	5532	34	5566	20	47	67	20	47	67
8	D & N Haveli	7	1	8	7	1	8	0	0	0
9	Daman & Diu	6	7	13	6	7	13	0	0	0
10	Delhi *	143	562	705	NA	NA	656	NA	NA	656
11	Goa	62	97	159	NA	NA	NA	NA	NA	NA
12	Gujarat	318	127	445	NA	NA	NA	NA	NA	NA
13	Haryana	448	1109	1557	0	1162	1162	0	452	452
14	Himachal Pradesh	533	78	611	88	43	131	60	39	99
15	Jammu & Kashmir	NA	NA	586	NA	NA	NA	NA	NA	NA
16	Jharkhand	NA	NA	NA	NA	NA	NA	NA	NA	NA
17	Karnataka	1710	1836	3546	23	1168	1191	23	1168	1191
18	Kerala	1158	497	1655	0	153	153	0	95	95
19	Lakshadweep	8	0	8	NA	NA	NA	NA	NA	NA
20	Madhya Pradesh	333	124	457	NA	NA	NA	NA	NA	NA
21	Maharashtra	1813	55	1868	1	259	260	1	259	260
22	Manipur	84	30	114	20	18	38	11	10	21
23	Meghalaya	129	42	171	114	40	154	53	18	71
24	Mizoram	51	35	86	51	33	84	24	29	53
25	Nagaland	108	59	167	0	59	59	0	23	23
26	Odisha	445	81	526	445	81	526	12	55	67
27	Puducherry	33	58	91	33	58	91	33	58	91
28	Punjab	586	328	914	181	291	472	18	246	264
29	Rajasthan *	1503	163	1666	1503	163	1666	0	126	126
30	Sikkim	22	9	31	22	9	31	19	9	28
31	Tamil Nadu	2894	2697	5591	2894	2697	5591	1302	2620	3922
32	Tripura	93	19	112	91	16	107	91	16	107
33	Uttar Pradesh	515	346	861	NA	NA	NA	NA	15	NA
34	Uttarakhand	87	260	347	1	14	15	1	14	15
35	West Bengal	1274	201	1475	1274	201	1475	948	44	992
	Total	27612	12709	40907	8682	8834	18172	2646	5952	9254

Note: 1. Existing number of Medical Institutions is not strictly comparable over the years, as uniform classification procedures for classifying hospitals are not being followed by States/UTs while reporting the details.

2. * Rural/Urban break-up has not been reported by States.

3. NA : 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 2009, 27 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 2007 to 2009 for States/UTs.

2.5 The absolute number of medically certified deaths in the year 2009 has increased by around 10 percentage points as compared to the previous year. The percentage of medically certified deaths to total registered deaths during 2009 has also gone up to 19.9 compared to 19.3 in the year 2008. The main contributors to the increase in 2009 are Andhra Pradesh, Bihar, Delhi, Gujarat, Tamil Nadu and West Bengal. Five States/UTs which have reported a decline in absolute number of medically certified deaths in 2009 over the previous year are A&N Islands, Assam, Maharashtra, Manipur and Puducherry. This may be noted with concern that the States reporting decline are almost regular in supplying the data on MCCD and poor performance of these States made adversely affect the quality of analysis.

2.6 During the period 2007-2009, for Delhi, Goa and Puducherry more than half of the registered deaths have been reported to be medically certified. The percentage of medical certification in Andhra Pradesh, Chhattisgarh, Gujarat, Himachal Pradesh, Karnataka, Kerala, Madhya Pradesh, Mizoram, Odisha, Punjab, Tamil Nadu and West Bengal has shown an increasing pattern during the said period. In seven States/UTs namely, Bihar, Delhi, Manipur, Meghalaya, Nagaland, Rajasthan and Uttarakhand the percentage of medically certified deaths has been fluctuating over these years rendering it difficult to search for a stable pattern of cause of death in these states.

STATEMENT 2.4: PERCENTAGE OF MEDICAL CERTIFICATION IN STATES/UTS DURING 2007-2009

S. No.	State / Union Territory	Total Registered Deaths			Medically Certified Deaths (Total)			Percentage of Medically Certified Deaths to Total Registered Deaths		
		2007	2008	2009	2007	2008	2009	2007	2008	2009
1	2	3	4	5	6	7	8	9	10	11
1	Andhra Pradesh	427698	412561	434064	62240	61469	66967	14.6	14.9	15.4
2	A & N Islands	1889	1824	1899	1048	985	917	55.5	54.0	48.3
3	Arunachal Pradesh	1609	1598	1580	N.A	NA	NA	-	-	-
4	Assam	77458	80211	99165	N.A	21917	20416	-	27.3	20.6
5	Bihar	176040	168133	137801	14836	12602	15415	8.4	7.5	11.2
6	Chandigarh	12690	14098	14918	N.A	NA	NA	-	-	-
7	Chhattisgarh	151146	107017	109230	8592	8266	9522	5.7	7.7	8.7
8	Dadra & Nagar Haveli	1165	1187	1201	N.A	NA	NA	-	-	-
9	Daman & Diu	1030	962	1017	N.A	NA	NA	-	-	-
10	Delhi	100974	107600	112013	58314	54960	67371	57.8	51.1	60.1
11	Goa	12174	11891	11858	12174	11891	11858	100.0	100.0	100.0
12	Gujarat	305752	311990	317985	34175	49535	56787	11.2	15.9	17.9
13	Haryana	133581	143929	141681	22019	23478	25464	16.5	16.3	18.0
14	Himachal Pradesh	39915	42386	42393	2959	4227	4663	7.4	10.0	11.0
15	Jammu & Kashmir	34489	35265	35997	N.A	NA	NA	-	-	-
16	Jharkhand	100569	96798	107940	N.A	NA	538	-	-	0.5
17	Karnataka	381890	372062	373290	97300	112869	115433	25.5	30.3	30.9
18	Kerala	238691	221769	232020	22175	21107	25599	9.3	9.5	11.0
19	Lakshadweep	347	370	316	N.A	NA	NA	-	-	-
20	Madhya Pradesh	330922	304783	322335	26312	34538	37499	8.0	11.3	11.6
21	Maharashtra	603112	629770	633206	215045	217642	212335	35.7	34.6	33.5
22	Manipur	4975	3323	4296	2116	2548	2106	42.5	76.7	49.0
23	Meghalaya	11235	10850	14842	4148	4373	5084	36.9	40.3	34.3
24	Mizoram	4907	5587	5942	1773	2414	2929	36.1	43.2	49.3
25	Nagaland	6204	7347	6465	356	214	245	5.7	2.9	3.8
26	Odisha	260843	272417	284419	26270	30693	34752	10.1	11.3	12.2
27	Puducherry	10460	11519	11681	9990	7281	6980	95.5	63.2	59.8
28	Punjab	173989	183141	185930	18133	19619	20504	10.4	10.7	11.0
29	Rajasthan	323587	328953	337248	30975	32119	32196	9.6	9.8	9.5
30	Sikkim	2720	2890	3125	890	924	1107	32.7	32.0	35.4
31	Tamil Nadu	433970	429981	447900	114996	126880	146461	26.5	29.5	32.7
32	Tripura	NA	NA	NA	N.A	NA	NA	-	-	-
33	Uttarakhand	28673	27990	29696	3178	2970	3164	11.1	10.6	10.7
34	Uttar Pradesh	1117312	927328	868240	N.A	NA	NA	-	-	-
35	West Bengal	293114	360977	346630	8532	12818	19706	2.9	3.6	5.7
	Total	5804922	5638131	5678323	-	-	-	-	-	-
	Total MCCD Reporting State/UTs	4219770	4560525	4755054	798546	878339	946018	18.9	19.3	19.9

Note: N.A: Data Not Available

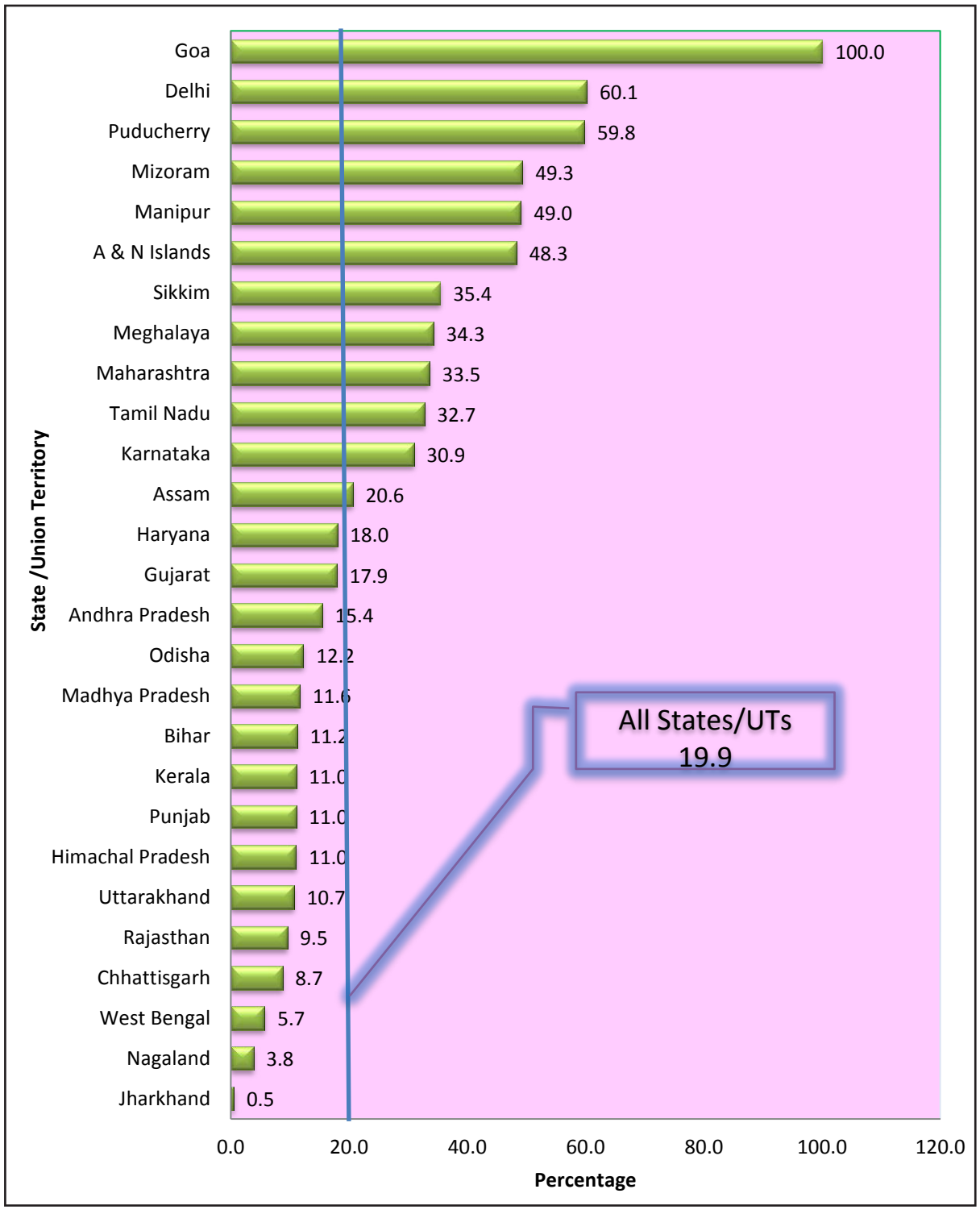
RANKING OF STATES/UNION TERRITORIES IN THE MCCD:

2.7 The ranking of States/UTs has been done on the basis of percentage of medically certified deaths to total registered deaths. During 2009, Goa ranked first with cent per cent registered deaths as medically certified, followed by 60.1 per cent in Delhi and 59.8 per cent in Puducherry. Amongst major States, the highest level of medical certification of cause of death has been observed in Maharashtra (33.5 per cent), which stands at the ninth rank. Chart 2.7 depicts the rank of the States/UTs in the medical certification.

STATEMENT 2.7: RANKING OF STATES/UTS IN THE MEDICAL CERTIFICATION OF CAUSE OF DEATH DURING 2009

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	434064	66967	15.4	15
2	A & N Islands	1899	917	48.3	6
3	Assam	99165	20416	20.6	12
4	Bihar	137801	15415	11.2	18
5	Chhattisgarh	109230	9522	8.7	24
6	Delhi	112013	67371	60.1	2
7	Goa	11858	11858	100.0	1
8	Gujarat	317985	56787	17.9	14
9	Haryana	141681	25464	18.0	13
10	Himachal Pradesh	42393	4663	11.0	21
11	Jharkhand	107940	538	0.5	27
12	Karnataka	373290	115433	30.9	11
13	Kerala	232020	25599	11.0	19
14	Madhya Pradesh	322335	37499	11.6	17
15	Maharashtra	633206	212335	33.5	9
16	Manipur	4296	2106	49.0	5
17	Meghalaya	14842	5084	34.3	8
18	Mizoram	5942	2929	49.3	4
19	Nagaland	6465	245	3.8	26
20	Odisha	284419	34752	12.2	16
21	Puducherry	11681	6980	59.8	3
22	Punjab	185930	20504	11.0	20
23	Rajasthan	337248	32196	9.5	23
24	Sikkim	3125	1107	35.4	7
25	Tamil Nadu	447900	146461	32.7	10
26	Uttarakhand	29696	3164	10.7	22
27	West Bengal	346630	19706	5.7	25
	Total	4755054	946018	19.9	

CHART 2.7
STATE/UT WISE PERCENTAGE OF MEDICALLY CERTIFIED DEATHS TO TOTAL REGISTERED DEATHS - 2009



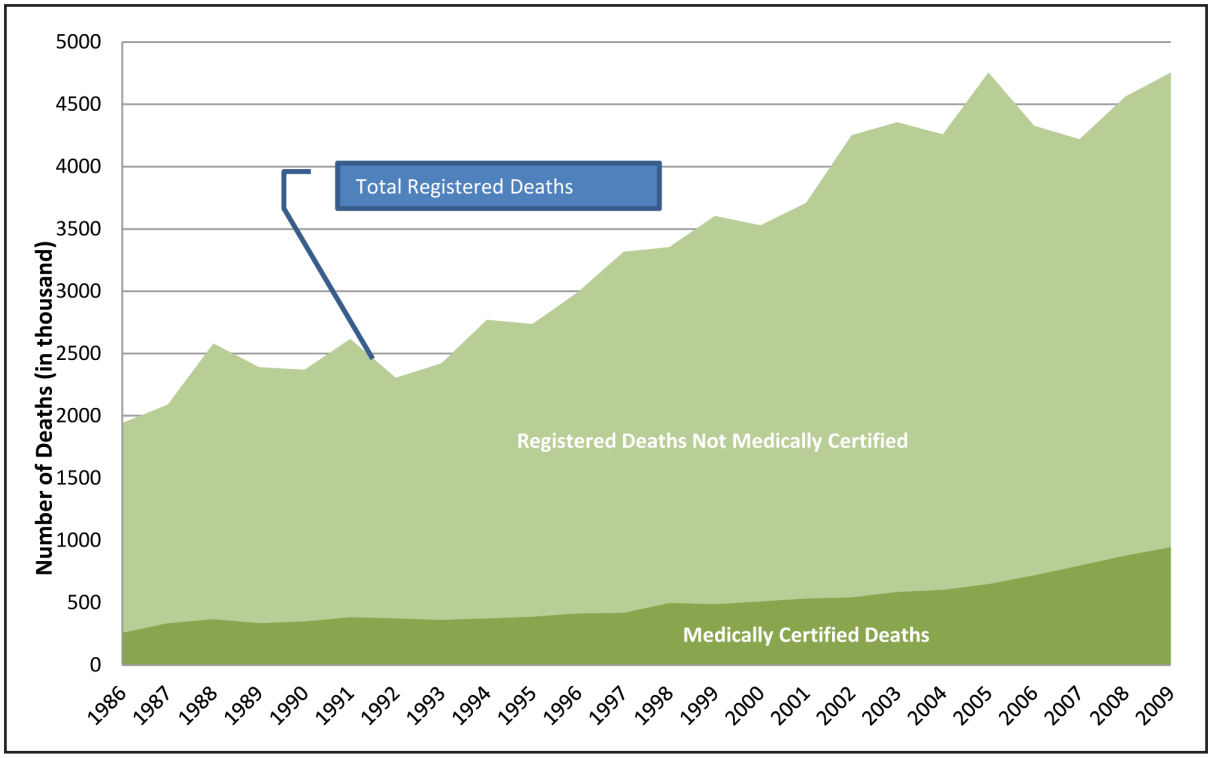
GROWTH IN THE MEDICAL CERTIFICATION OF CAUSE OF DEATH

2.8 The time series data on medical certification of cause of death for the years 1986 to 2009 reveals a significant long-term growth in absolute numbers of medically certified cases. Though 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 in total registered deaths has been hovering around 13–19 per cent. This 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 24 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
1986	14	1941899	259370	13.5
1987	15	2089559	336055	16.3
1988	18	2579902	368315	14.4
1989	16	2389968	336736	15.8
1990	16	2369727	350099	14.6
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	4755054	650507	13.7
2006	25	4327664	720047	16.6
2007	25	4219770	798546	18.9
2008	26	4560525	878339	19.3
2009	27	4755054	946018	19.9

CHART 2.8
TIME SERIES ON MEDICALLY CERTIFIED DEATHS VIS-A-VIS TOTAL REGISTERED DEATHS REPORTED FOR THE PERIOD 1986-2009



Note: The data in the above Statement may not be strictly comparable to that in earlier reports due to inclusion of basic data of Civil Registration System(CRS) and MCCD from 1986-1998.

CHAPTER – III

DISTRIBUTION OF DEATHS BY CAUSE

CHAPTER-III

DISTRIBUTION OF DEATHS BY CAUSE

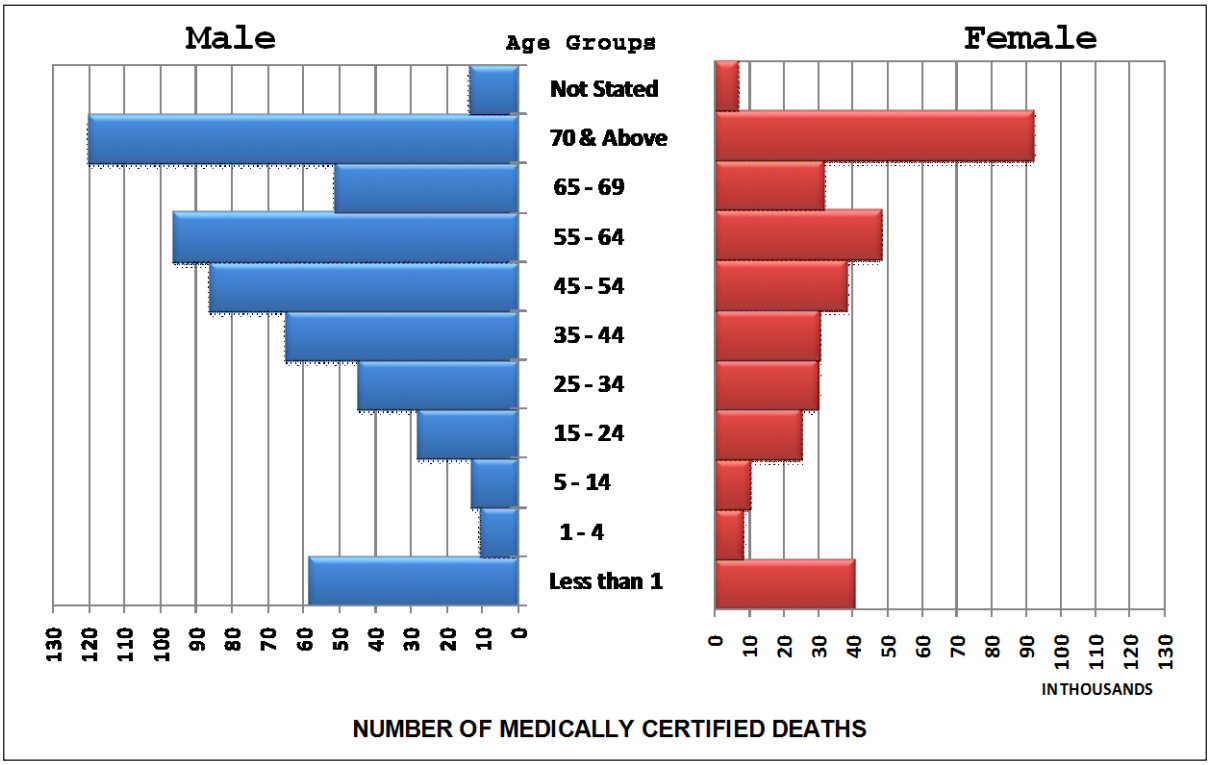
The data on MCCD has been presented as per the National List based on 10th revision of International Classification of Diseases (ICD-10), to facilitate meaningful comparison and drawing valid conclusions thereof. This Chapter aims at summarizing the findings of the data reported on medically certified deaths for 27 States/UTs by age, sex and major cause-groups. During 2009, a total of 9, 46,018 medically certified deaths were reported, of which 5, 85,431 and 3, 60,587 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 DISTRIBUTION OF MEDICALLY CERTIFIED DEATHS – 2009

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	58145	9.9	6.1	40268	11.2	4.3	98413	10.4
1-4	10513	1.8	1.1	8227	2.3	0.9	18740	2.0
5-14	13063	2.2	1.4	10091	2.8	1.1	23154	2.4
15-24	28018	4.8	3.0	25097	7.0	2.7	53115	5.6
25-34	44530	7.6	4.7	30007	8.3	3.2	74537	7.9
35-44	64704	11.1	6.8	30426	8.4	3.2	95130	10.1
45-54	86014	14.7	9.1	38274	10.6	4.0	124288	13.1
55-64	96055	16.4	10.2	48195	13.4	5.1	144250	15.2
65-69	50957	8.7	5.4	31381	8.7	3.3	82338	8.7
70 or above	119965	20.5	12.7	91916	25.5	9.7	211881	22.4
Not Stated	13467	2.3	1.4	6705	1.9	0.7	20172	2.1
TOTAL	585431	100.0	61.9	360587	100.0	38.1	946018	100.0

Note: The total may not be exactly equal to 100 due to rounding off.

CHART 3.1
DISTRIBUTION OF REPORTED MEDICALLY CERTIFIED DEATHS IN INDIA BY AGE & SEX - 2009

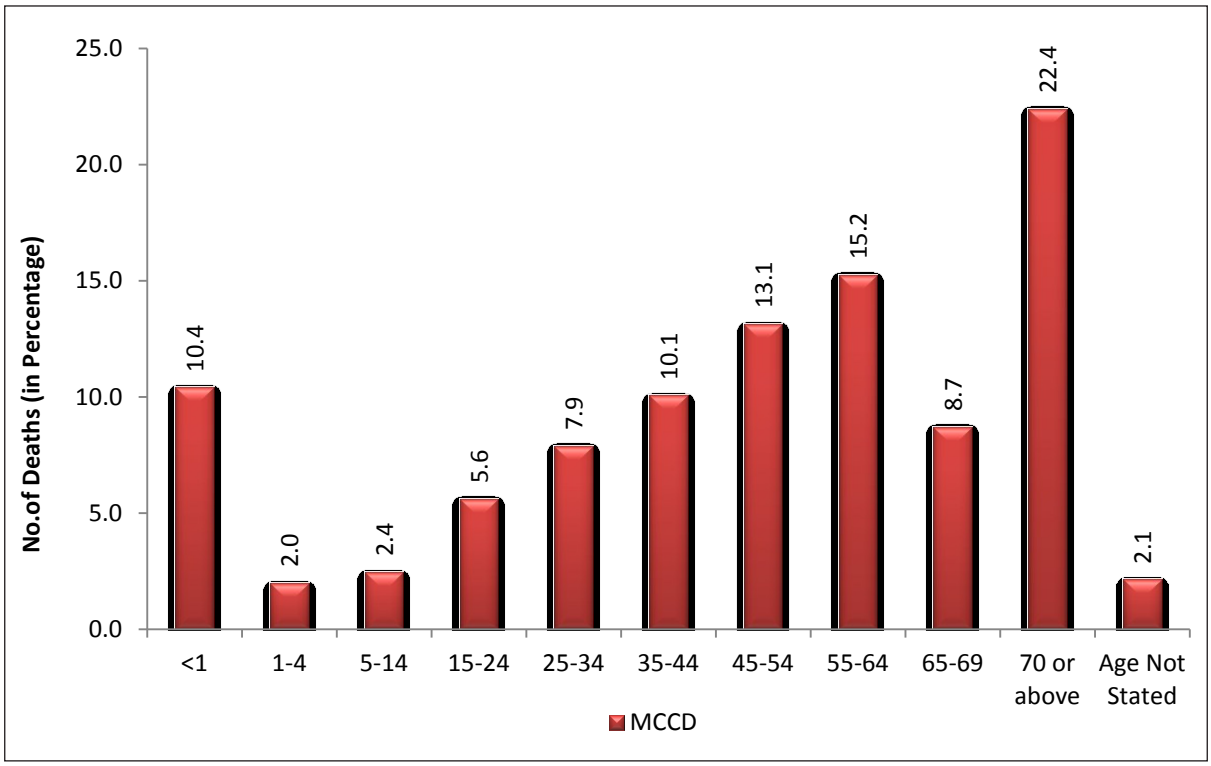


3.2 The contribution of male and female deaths in the total medically certified cases were reported to be 61.9 per cent and 38.1 per cent respectively, with a sex ratio of females to males to be 616 per thousand. It seems that more males are admitted to hospital during last moments of life as compared 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), *Injury, Poisoning and Certain Other Consequences of External Causes* (S00-T98), *Certain Conditions Originating in the Perinatal Period* (P00-P96), *Neoplasm* (C00-D48), *Endocrine, Nutritional, Metabolic Diseases* (E00-E89) and *Symptoms, Sign and Abnormal Clinical & Laboratory Findings Not Elsewhere Classified* (R00-R99) taken together account for about 88.1 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. 30.6 per cent of total medically certified deaths, followed by *'Certain Infectious and Parasitic Diseases* (12.8 per cent). The *Diseases of Respiratory System* has contributed to 8.6 per cent of total medically certified deaths. The group of *Injury, Poisoning and Certain*

CHART 3.2
DISTRIBUTION OF DEATHS BY AGE UNDER MCCD - 2009



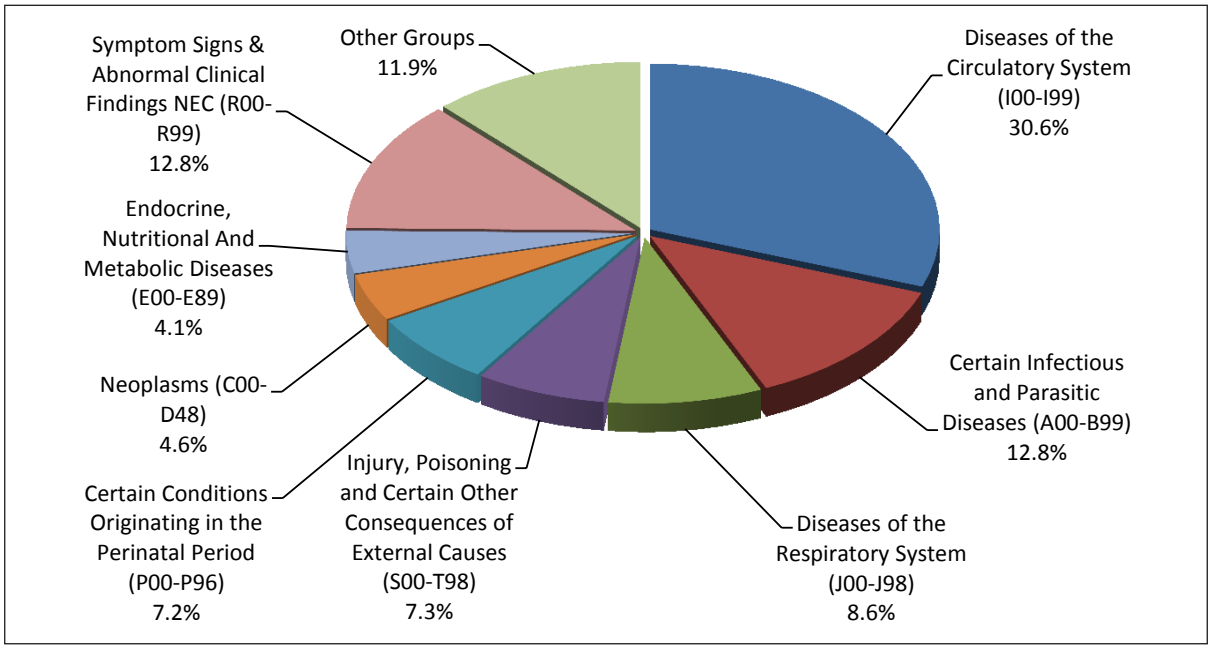
other Consequences of External Causes constitute 7.3 per cent of total medically certified deaths, followed by 7.2 per cent due to *Certain Conditions Originating in Perinatal Period.* Neoplasms constitute 4.6 per cent, Endocrine, *Nutritional and Metabolic Diseases* constitute 4.1 per cent and *Symptom, Signs & Abnormal Clinical Findings Not Elsewhere classified'* constitute *12.8 per cent* which consists of ill defined and unknown causes of mortality. Nearly every eight medically certified death has not been properly classified and hence put under the category *'Symptom, Signs & Abnormal Clinical Findings Not Elsewhere classified'*. In respect of these eight leading causes of death, 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* (A00-B99), *Injury, Poisoning and Certain other Consequences of External Causes* (S00-T98) and, *Diseases of the Respiratory System* (J00-J98) compared to corresponding female figures. In case of *Diseases of the Circulatory System* (I00-I99), percentages of male and female deaths are equal in 2009. 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 2009

S. No.	Major Cause Group	Male		Female		Total	
		Number	%	Number	%	Number	%
1	Diseases of the Circulatory System (I00-I99)	178976	30.6	110279	30.6	289255	30.6
2	Certain Infectious and Parasitic Diseases (A00-B99)	76441	13.1	45009	12.5	121450	12.8
3	Diseases of the Respiratory System (J00-J98)	51049	8.7	30382	8.4	81431	8.6
4	Injury, Poisoning and Certain Other Consequences of External Causes (S00-T98)	44061	7.5	24789	6.9	68850	7.3
5	Certain Conditions Originating in the Perinatal Period (P00-P96)	40921	7.0	27041	7.5	67962	7.2
6	Neoplasms (C00-D48)	24984	4.3	18544	5.1	43528	4.6
7	Endocrine, Nutritional And Metabolic Diseases (E00-E89)	23170	4.0	16080	4.5	39250	4.1
8	Symptom Signs & Abnormal Clinical Findings NEC (R00-R99)	74571	12.7	46731	13.0	121302	12.8
	Other Groups	71258	12.2	41732	11.6	112990	11.9
	Total	585431	100.0	360587	100.0	946018	100.0

Note: *Symptoms Signs & Abnormal Clinical Findings NEC (R00-R99) was not properly diagnoses so it may not be considered as a third leading cause group.*

CHART 3.4
PERCENTAGE DISTRIBUTION OF DEATHS UNDER MCCD BY LEADING CAUSE GROUPS - 2009



3.5 The percentage distribution of eight major cause groups of death for the period 1990 to 2009 is presented in the Statement 3.5. The data reveals that, since 1990, 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 by 6.3 per cent in 2009 compared to 2000.

STATEMENT 3.5
PERCENTAGE DISTRIBUTION OF LEADING CAUSE GROUPS OF DEATHS DURING 1990-2009

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	Endocrine Nutritional & Metabolic Diseases	Symptoms, Signs & Abnormal Clinical & Laboratory Findings N.E.C.	Others	Total
1	2	3	4	5	6	7	8	9	10	11
1990	20.6	16.5	7.8	13.2	9.0	3.5	2.6	14.4	12.4	100.0
1991	21.1	17.0	8.1	11.2	8.7	3.7	2.7	14.5	13.0	100.0
1992	21.3	16.7	7.8	11.0	9.1	3.6	2.8	14.2	13.5	100.0
1993	21.6	17.3	7.7	11.2	9.2	3.6	3.3	12.6	13.5	100.0
1994	21.9	16.7	7.4	11.7	8.5	3.6	3.3	13.4	13.5	100.0
1995	21.4	16.2	7.3	12.1	8.2	3.4	3.3	14.6	13.5	100.0
1996	21.7	16.3	7.5	12.4	7.9	3.3	3.0	14.1	13.8	100.0
1997	22.2	15.7	7.1	12.1	8.8	3.2	3.1	14.2	13.6	100.0
1998	25.2	16.4	7.3	12.1	7.9	3.2	2.8	12.3	12.8	100.0
1999	23.8	14.7	7.7	13.0	7.5	3.6	2.9	14.6	12.2	100.0
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	7.1	4.6	4.2	12.8	12.0	100.0

Note: *1. Data in above table may not be strictly comparable over the reporting years due to switchover in the use of ICD-9 to ICD-10 in the ORGI in tabulation from 1999 and onward and basic data on MCCD for 1990-1998.*

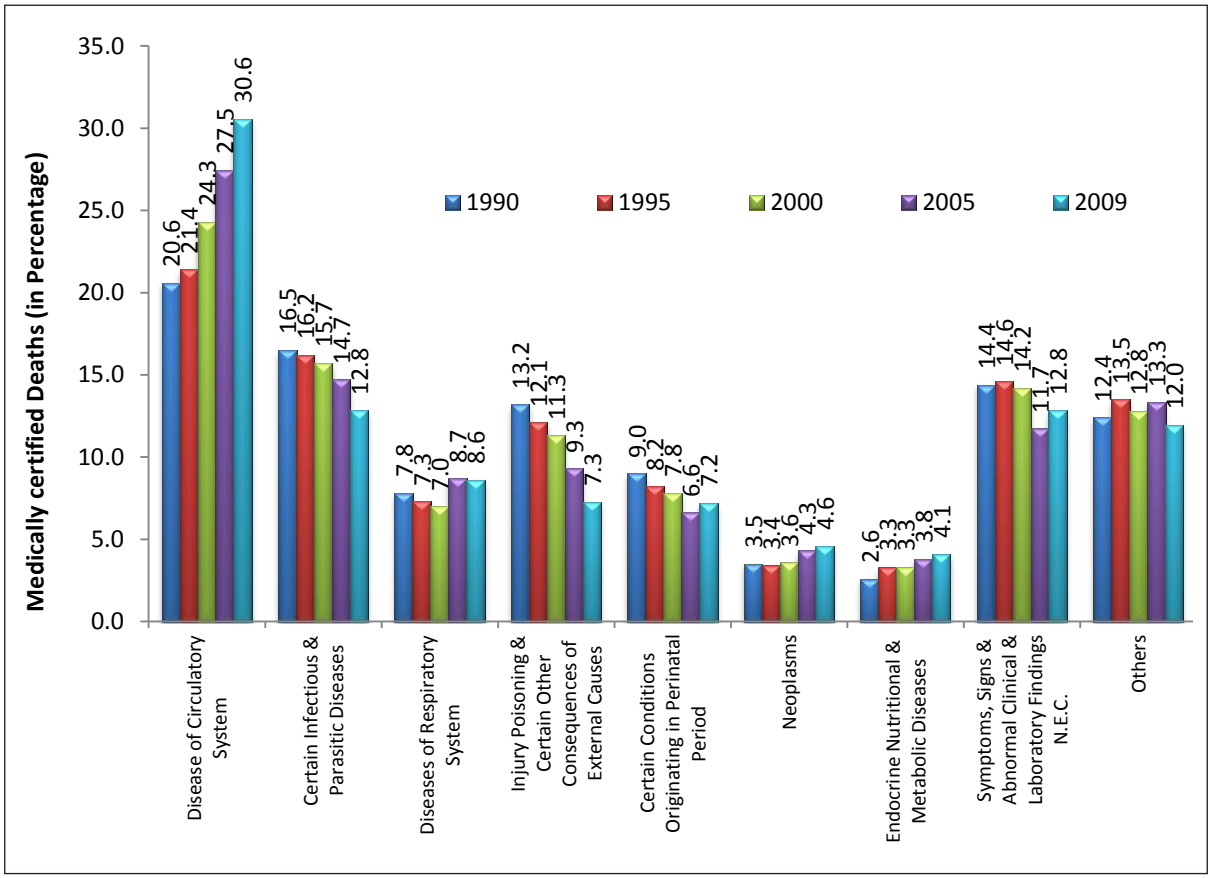
2. Others include the remaining major cause groups

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 1990 to 2009, 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 fluctuating pattern 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 1990.

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 more or less a declining trend in percentage terms over the years. 7.2 per cent of deaths fall under this cause group in 2009, which is a decrease 0.6 per cent over 2000.

3.5.3 The deaths due to *Endocrine, Nutritional and Metabolic Diseases* with the share of 4.1 per cent have become the Seventh leading cause. The percentage of deaths due to Neoplasms has varied from 3.2 to 4.7 per cent over these years.

CHART 3.5
PERCENTAGE DISTRIBUTION OF LEADING CAUSE GROUPS OF DEATHS UNDER MCCD OVER THE YEARS



3.5.4 The groups other than the eight leading ones constitute less than 14 per cent of the total medically certified deaths since 1990.

3.5.5 The chart 3.5 shows the percentage share of leading cause groups of death in MCCD for the years 1990, 1995, 2000, 2005 and 2009.

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 situations 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 eight States/UTs namely, Andhra Pradesh, A & N Islands, Goa, Haryana, Kerala, Puducherry, Tamil Nadu and West Bengal belong to the cause group *Diseases of Circulatory System.* In Andhra Pradesh, as high as 56 per cent of deaths (nearly half of the deaths), have been reported to be medically certified as Circulatory System deaths as against Jharkhand which has reported as low as 6.9 per cent (nearly 1 out of 10 deaths) with the corresponding figure for all reporting States taken together to be 30.6 per cent (nearly 3 out of 10 deaths).

3.6.2 The group *Certain Infectious & Parasitic Diseases* constitutes 12.8 per cent of medically certified deaths for all the reporting States taken together. Its share in total medically certified deaths of Meghalaya is as high as 28.9 per cent in 2009. The abnormally high percentage of these deaths reported in Meghalaya, may be due to very small number of medically certified deaths in the State. In States/UT like Himachal Pradesh, Jharkhand, Maharashtra, Manipur, Mizoram, Nagaland, Orissa, Rajasthan, Sikkim and West Bengal the share of deaths under this cause group ranges between 15.5 to 27.5 per cent.

STATEMENT 3.6
STATE/UT-WISE DISTRIBUTION OF MEDICALLY CERTIFIED DEATHS BY 8 LEADING CAUSE-GROUPS – 2009

State/UTs	Major Cause Group										Total (Col 10+11)
	Top 8 Major Groups									Others Groups	
	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	Endocrine Nutritional & Metabolic Diseases	Symptoms, Signs & Abnormal Clinical & Laboratory Findings N.E.C.	Sub-Total (Col2+3+4+5+6+7+8+9)		
1	2	3	4	5	6	7	8	9	10	11	12
Andhra Pradesh	56.0	10.1	6.5	5.7	3.9	1.2	2.4	7.0	92.9	7.1	100.0
A & N Islands	35.7	10.9	9.7	8.8	8.0	2.7	5.7	0.4	81.9	18.1	100.0
Assam	23.4	14.0	16.9	5.7	10.2	11.6	8.1	3.5	93.4	6.6	100.0
Bihar	26.7	11.6	4.5	6.6	6.0	0.2	0.6	20.8	77.0	23.0	100.0
Chhattisgarh	19.1	18.6	7.0	8.4	13.6	3.3	6.0	2.2	78.2	21.8	100.0
Delhi	20.6	13.6	4.6	2.7	6.2	4.8	5.9	31.6	90.0	10.0	100.0
Goa	34.7	6.7	9.9	4.6	2.5	7.0	6.4	14.1	85.8	14.2	100.0
Gujarat	21.7	14.0	9.8	6.0	6.7	4.4	1.2	24.7	88.5	11.5	100.0
Haryana	30.6	10.7	11.1	19.1	4.2	4.9	2.0	2.3	84.9	15.1	100.0
Himachal Pradesh	15.2	18.4	20.2	7.7	10.1	2.8	3.6	4.6	82.5	17.5	100.0
Jharkhand	6.9	25.5	12.8	13.2	1.1	0.0	0.4	9.5	69.3	30.7	100.0
Karnataka	28.3	11.2	7.5	9.8	8.9	6.8	6.9	3.7	83.0	17.0	100.0
Kerala	30.2	6.8	12.3	4.6	5.1	13.5	8.0	7.1	87.6	12.4	100.0
Madhya Pradesh	17.1	10.4	3.7	6.8	17.6	1.1	2.3	26.9	85.9	14.1	100.0
Maharashtra	28.9	17.7	10.5	8.8	4.5	5.0	3.0	10.9	89.4	10.6	100.0
Manipur	26.3	18.2	7.8	5.8	7.0	4.4	4.9	2.8	77.3	22.7	100.0
Meghalaya	10.9	28.9	10.7	4.3	9.8	5.9	3.0	10.4	83.9	16.1	100.0
Mizoram	9.8	27.5	19.9	3.7	6.6	5.0	1.4	4.4	78.3	21.7	100.0
Nagaland	18.4	15.5	11.8	13.9	4.5	3.7	2.9	0.0	70.6	29.4	100.0
Odisha	18.9	19.1	6.3	9.7	12.4	3.3	5.3	6.2	81.2	18.8	100.0
Puducherry	30.4	10.4	10.7	7.9	12.9	9.4	4.3	1.2	87.3	12.7	100.0
Punjab	25.9	13.0	9.9	12.0	6.2	4.2	5.7	7.5	84.4	15.6	100.0
Rajasthan	25.2	17.2	11.9	0.0	21.9	2.7	3.7	7.2	89.8	10.2	100.0
Sikkim	23.6	15.6	10.1	6.5	5.0	6.5	2.8	2.5	72.6	27.4	100.0
Tamil Nadu	42.7	5.6	7.2	6.2	4.6	3.5	4.4	19.1	93.3	6.7	100.0
Uttarakhand	20.4	13.3	12.0	10.1	5.3	5.2	4.2	6.6	77.0	23.0	100.0
West Bengal	33.9	17.2	8.6	4.3	9.8	1.7	2.7	1.5	79.6	20.4	100.0
All States/UTs (Total)	30.6	12.8	8.6	7.3	7.2	4.6	4.1	12.8	88.1	11.9	100.0

3.6.3 The share of major cause group *Injury, Poisoning and Certain other Consequences of External Causes* is more than 10 per cent in case of five States, viz. Haryana, Jharkhand, Nagaland, Punjab and Uttarakhand in their respective totals of medically certified deaths.

3.6.4 Delhi has reported 31.6 per cent of its total medically certified deaths under the cause group *Symptoms, Signs & Abnormal Clinical & Laboratory Findings Not Elsewhere Classified,* followed by 26.9 and 24.7 per cent in Madhya Pradesh and Gujarat respectively. Such a high percentage of deaths reported under the category, especially in the States/UTs mentioned above, clearly suggest the need to enhance the awareness among the medical and statistical professionals involved in the scheme of MCCD, about the importance of proper classification and coding.

3.6.5 The group, *Diseases of Respiratory System* constitutes 10 per cent or more of medically certified deaths in thirteen States viz. Assam, Haryana, Himachal Pradesh, Jharkhand, Kerala, Maharashtra, Meghalaya, Mizoram, Nagaland, Puducherry, Rajasthan, Sikkim and Uttarakhand.

3.6.6 The percentage of medically certified deaths due to *Certain Conditions Originating in the Perinatal Period* is in the range of 10 to 20 per cent in six States/UTs namely Assam, Chhattisgarh, Himachal Pradesh, Madhya Pradesh, Orissa, and Puducherry. Rajasthan reported highest, 21.9 per cent of deaths under this category whereas in other States/UTs, it is less than 10 per cent.

3.6.7 The share of medically certified deaths due to *Endocrine, Nutritional and Metabolic Diseases* exceeded 5 per cent of the total medically certified deaths in the States/UTs of A & N Islands, Assam, Chhattisgarh, Delhi, Goa, Karnataka, Kerala, Orissa and Punjab.

3.6.8 The percentage share of *Neoplasms* deaths is highest 13.5 per cent in case of medically certified deaths reported from Kerala. Jharkhand has reported nil deaths under this category followed by Bihar (0.2 per cent) in respective State's total medical certification of death.

LEADING CAUSES OF DEATHS

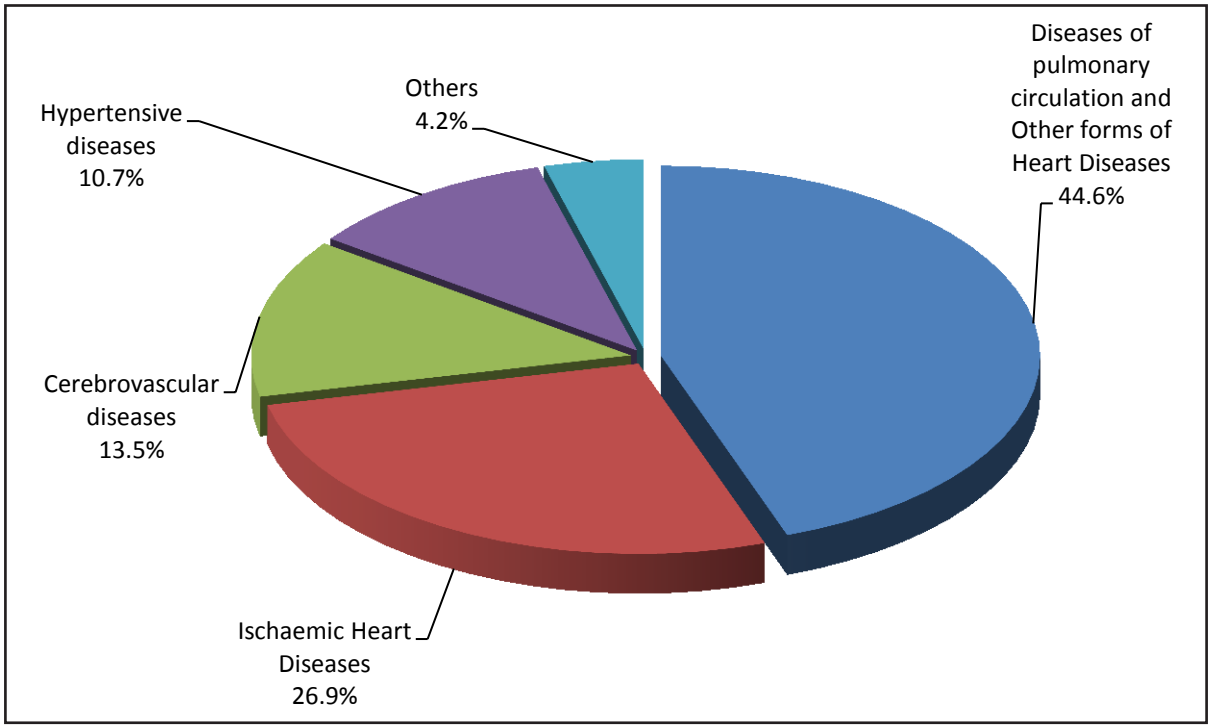
3.7 Diseases of the Circulatory System (IX): It is the **topmost** ranking major group of diseases, constituting 30.6 per cent of total medically certified deaths. It accounts for 30.6 per cent each in both males and female deaths in their respective totals of medically certified deaths. The distribution of major components under this cause group is presented in Statement 3.7.1 and is depicted in Chart 3.7.1.

3.7.1 The sub-groups *'Diseases of Pulmonary Circulation and other forms of Heart diseases'* and *'Ischaemic Heart Diseases (IHD)'* are reported to be the top two leading causes of deaths constituting 44.6 and 26.9 per cent respectively. Cerebrovascular diseases and Hypertensive diseases have constituted 13.5 and 10.7 per cent of total deaths reported under this major group respectively. The percentages of female deaths due to *'Cerebrovascular diseases'* and *'Hypertensive diseases'* to total female circulatory system deaths are 13.5 and 11.5 respectively. Hypertensive diseases are on a higher side as compared to corresponding percentages of male deaths i.e. 10.3.

STATEMENT 3.7.1
DISTRIBUTION OF MAJOR CAUSES OF DEATHS AMONG DISEASES OF CIRCULATORY SYSTEM UNDER MCCD – 2009

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	79433	44.4	49569	44.9	129002	44.6	13.6
2	Ischaemic Heart Diseases	50419	28.2	27418	24.9	77837	26.9	8.2
3	Cerebrovascular diseases	24257	13.6	14866	13.5	39123	13.5	4.1
4	Hypertensive diseases	18346	10.3	12713	11.5	31059	10.7	3.3
5	Others	6521	3.6	5713	5.2	12234	4.2	1.3
	Total Medically Certified Deaths due to Diseases of Circulatory System	178976	100.0	110279	100.0	289255	100.0	30.6
	Deaths due to Diseases of Circulatory System as Percentage to total Medically Certified Deaths	-	30.6	-	30.6	-	30.6	-

CHART 3.7.1
PERCENTAGE DISTRIBUTION OF MEDICALLY CERTIFIED DEATHS DUE TO DISEASES OF CIRCULATORY SYSTEM - 2009

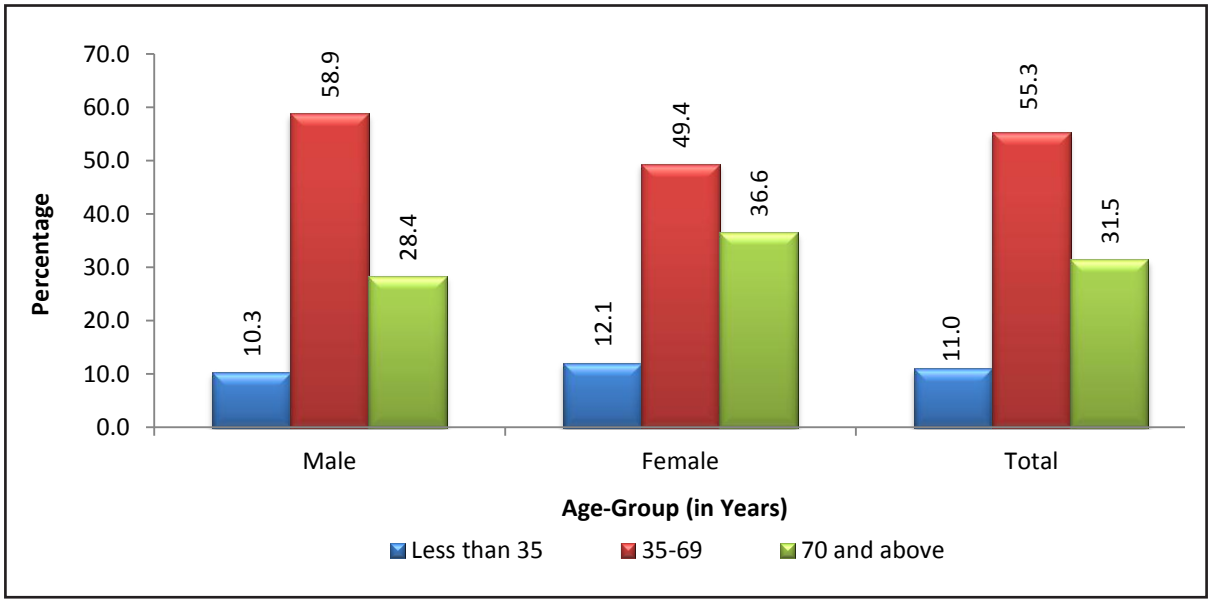


3.7.2 The age distribution of medically certified deaths due to *Diseases of Circulatory System* has been given in Statement 3.7.2 and highlighted in Chart 3.7.2. The age distribution under this cause group is in consonance with the general epidemiology of Circulatory System Death which increases with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

STATEMENT 3.7.2
AGE DISTRIBUTION OF DEATHS DUE TO DISEASES OF CIRCULATORY SYSTEM UNDER MCCD – 2009

S. No.	Age Group (in Years)	Male		Female		Total	
		Number	Percentage	Number	Percentage	Number	Percentage
1	<1	3471	1.9	2507	2.3	5978	2.1
2	1-4	1073	0.6	870	0.8	1943	0.7
3	5-14	1693	0.9	1319	1.2	3012	1.0
4	15-24	4131	2.3	3508	3.2	7639	2.6
5	25-34	8122	4.5	5117	4.6	13239	4.6
6	35-44	16303	9.1	7623	6.9	23926	8.3
7	45-54	29059	16.2	13144	11.9	42203	14.6
8	55-64	38930	21.8	20011	18.1	58941	20.4
9	65-69	21118	11.8	13695	12.4	34813	12.0
10	70 or above	50754	28.4	40358	36.6	91112	31.5
11	Not Stated	4322	2.4	2127	1.9	6449	2.2
	TOTAL	178976	100.0	110279	100.0	289255	100.0

CHART 3.7.2
AGE DISTRIBUTION OF DEATHS DUE TO "DISEASES OF CIRCULATORY SYSTEM" UNDER MCCD - 2009

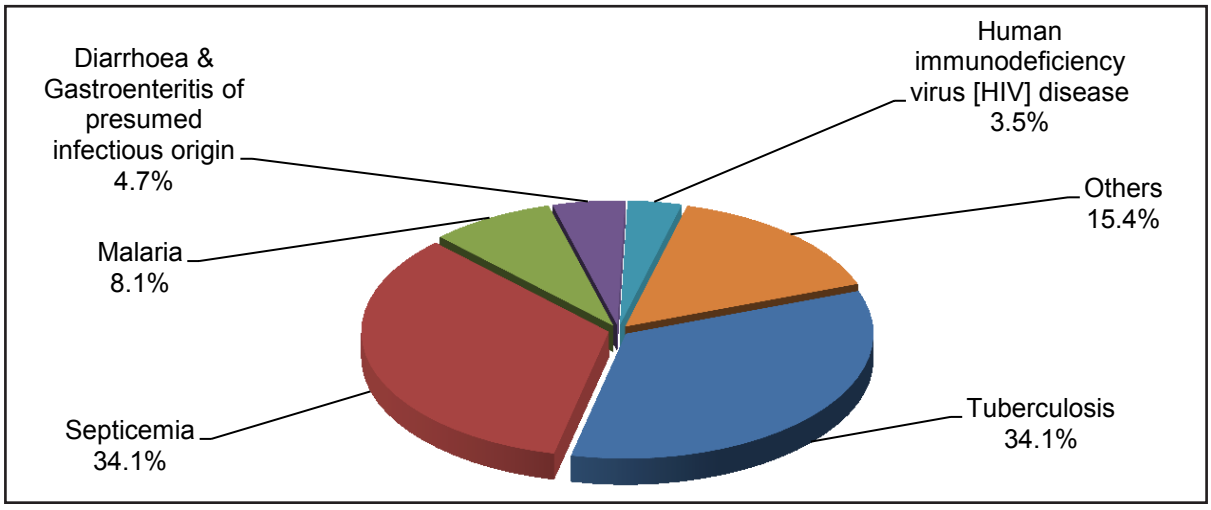


3.8 Certain Infectious and Parasitic Diseases (I): It is the **second** leading cause group of diseases accounting for 12.8 per cent of total medically certified deaths, which constitutes 13.1 per cent of male and 12.5 per cent of female medically certified deaths of their respective totals. The distribution 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 – 2009

S. No.	Cause of Death	Male		Female		Total		% to Total Medically Certified Deaths
		Number	%	Number	%	Number	%	
1	Tuberculosis	28775	37.6	12651	28.1	41426	34.1	4.4
2	Septicemia	23688	31.0	17699	39.3	41387	34.1	4.4
3	Malaria	5964	7.8	3917	8.7	9881	8.1	1.0
4	Diarrhoea & Gastroenteritis of presumed infectious origin	3370	4.4	2380	5.3	5750	4.7	0.6
5	Human immunodeficiency virus [HIV] disease	3057	4.0	1237	2.7	4294	3.5	0.5
6	Others	11587	15.2	7125	15.8	18712	15.4	2.0
	Total Medically Certified Deaths due to Infectious & Parasitic Disease	76441	100.0	45009	100.0	121450	100.0	12.8
	Deaths due to Infectious & Parasitic Diseases as Percentage to total Medically Certified Deaths	-	13.1	-	12.5	-	12.8	-

CHART 3.8.1
PERCENTAGE DISTRIBUTION OF MEDICALLY CERTIFIED DEATHS DUE TO INFECTIOUS & PARASITIC DISEASES - 2009



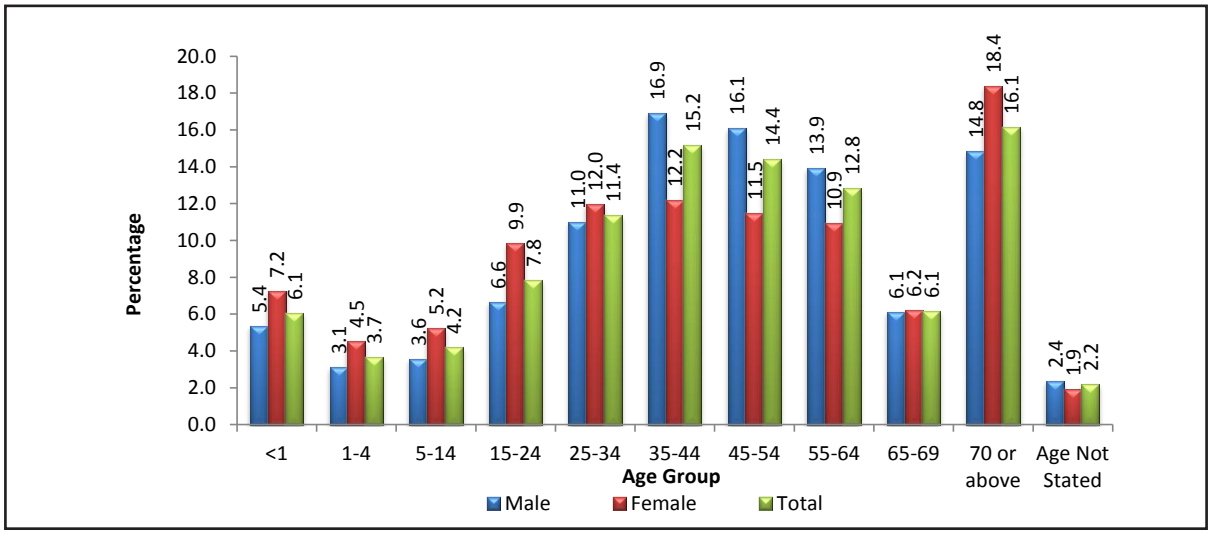
3.8.1 Among the *Certain Infectious and Parasitic Diseases,* Tuberculosis and Septicemia constitute around 34.1 per cent each. Under this major group, percentage of tuberculosis deaths in females is 28.1 per cent as against 37.6 per cent for males out of their respective totals. The share of 'Malaria', 'Diarrhea & Gastroenteritis of presumed infectious origin' and 'HIV diseases' in the total deaths under this group are 8.1, 4.7 and 3.5 per cent respectively.

3.8.2 As shown in the Statement 3.8.2, the highest incidence of deaths (16.1 per cent) is reported for the age group 70+, closely followed by age groups 35-44 years (15.2 per cent) and 45-54 years (14.4 per cent). The age-group 15-64 years has contributed to around 62 per cent of the total deaths under the cause group *Certain Infectious and Parasitic Diseases*. 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 – 2009

S.No.	Age Group (in Years)	Male		Female		Total	
		Number	%	Number	%	Number	%
1	<1	4099	5.4	3257	7.2	7356	6.1
2	1-4	2397	3.1	2044	4.5	4441	3.7
3	5-14	2734	3.6	2361	5.2	5095	4.2
4	15-24	5078	6.6	4439	9.9	9517	7.8
5	25-34	8421	11.0	5383	12.0	13804	11.4
6	35-44	12930	16.9	5482	12.2	18412	15.2
7	45-54	12324	16.1	5178	11.5	17502	14.4
8	55-64	10658	13.9	4927	10.9	15585	12.8
9	65-69	4663	6.1	2805	6.2	7468	6.1
10	70 or above	11333	14.8	8272	18.4	19605	16.1
11	Not Stated	1804	2.4	861	1.9	2665	2.2
	TOTAL	76441	100.0	45009	100.0	121450	100.0

CHART 3.8.2
AGE DISTRIBUTION OD EATHS DUE TO "CERTAIN INFECTIOUS & PARASITIC DISEASES" UNDER MCCD - 2009



3.9 Diseases of the Respiratory System (X): The major group of *Diseases of Respiratory System* is the **third** leading cause, responsible for 8.6 per cent of the total medically certified deaths. This has contributed to 8.7 per cent of male and 8.4 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 – 2009

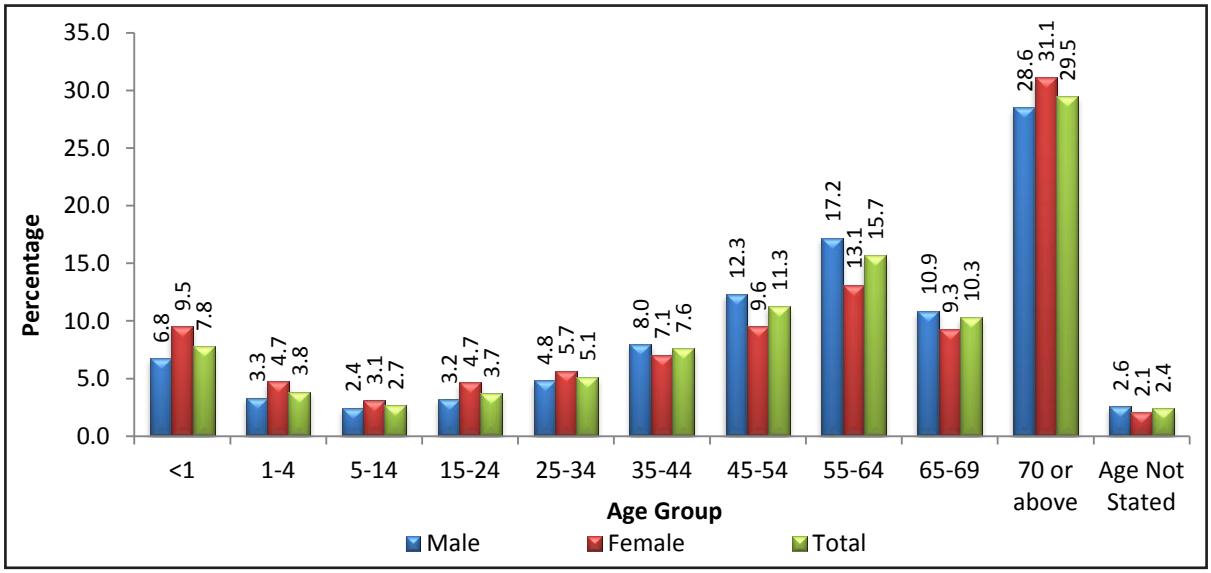
S. No.	Cause of Death	Male		Female		Total		% to Total Medically Certified Deaths
		Number	%	Number	%	Number	%	
1	Pneumonia	11393	22.3	7704	25.4	19097	23.5	2.0
2	Asthma	5131	10.1	3608	11.9	8739	10.7	0.9
3	Bronchitis, chronic and unspecified, emphysema	2217	4.3	1080	3.6	3297	4.0	0.3
4	Acute bronchitis and acute bronchiolitis	757	1.5	506	1.7	1263	1.6	0.1
5	Pleurisy	667	1.3	341	1.1	1008	1.2	0.1
6	Others	30884	60.5	17143	56.4	48027	59.0	5.1
	Total Medically Certified Deaths due to Diseases of Respiratory System	51049	100.0	30382	100.0	81431	100.0	8.6
	Deaths due to Disease of Respiratory System as Percentage to total Medically Certified Deaths	-	8.7	-	8.4	-	8.6	-

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 23.5 out of every hundred reported deaths under the major cause- group. It is followed by Asthma causing about every 10.7 deaths. Furthermore, Pneumonia alone constitutes 2.0 per cent of the total medically certified deaths with the corresponding share of Asthma being 0.9 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 – 2009

S. No.	Age Group (in Years)	Male		Female		Total	
		Number	Percentage	Number	Percentage	Number	Percentage
1	<1	3454	6.8	2896	9.5	6350	7.8
2	1-4	1697	3.3	1436	4.7	3133	3.8
3	5-14	1246	2.4	948	3.1	2194	2.7
4	15-24	1613	3.2	1424	4.7	3037	3.7
5	25-34	2459	4.8	1721	5.7	4180	5.1
6	35-44	4061	8.0	2145	7.1	6206	7.6
7	45-54	6280	12.3	2902	9.6	9182	11.3
8	55-64	8783	17.2	3991	13.1	12774	15.7
9	65-69	5548	10.9	2833	9.3	8381	10.3
10	70 or above	14577	28.6	9453	31.1	24030	29.5
11	Not Stated	1331	2.6	633	2.1	1964	2.4
	TOTAL	51049	100.0	30382	100.0	81431	100.0

CHART 3.9.2
AGE DISTRIBUTION OF DEATHS DUE TO "DISEASES OF RESPIRATORY SYSTEM" UNDER MCCD - 2009



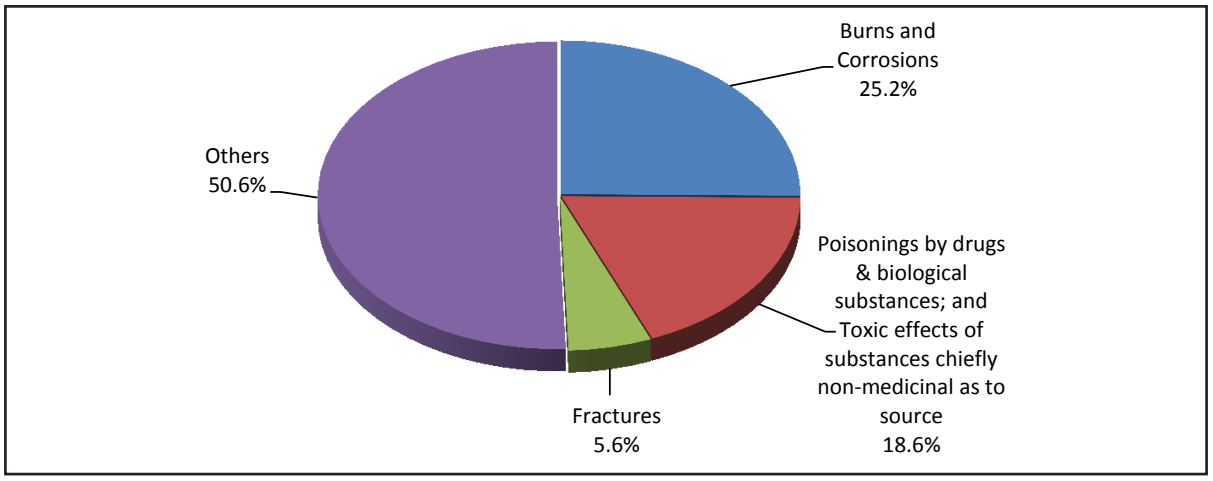
3.9.2 The children of age group 0-4 have contributed to 11.6 per cent of total deaths due to *diseases of respiratory system*. The age-group '70 or Above years' has reported maximum incidence of deaths (29.5 per cent) under the major cause group, followed by the age group '55-64 years' with 10.3 per cent of deaths. The major portion of deaths under this cause group is concentrated in the age-group '45 years and above', constituting around 66.8 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 Injury, Poisoning and Certain Other Consequences of External Causes (XIX): It is the **fourth** leading cause group responsible for 7.3 per cent of total medically certified deaths. This has caused 7.5 per cent of male and 6.9 per cent of female deaths. Under this cause group, 'Burns and Corrosions' alone have contributed to 25.2 per cent of the total deaths. Death due to Burns and Corrosions among females is 47.7 per cent compared to 12.5 per cent among males, under this major group. The distribution of chief constituents of the major cause group is given in the Statement 3.10.1 and is depicted in Chart 3.10.1

STATEMENT 3.10.1
DISTRIBUTION OF DEATHS DUE TO INJURY, POISONING AND CERTAIN OTHER CONSEQUENCES OF EXTERNAL CAUSES UNDER MCCD – 2009

S. No.	Cause of Death	Male		Female		Total		% to Total Medically Certified Deaths
		Number	%	Number	%	Number	%	
1	Burns and Corrosions	5507	12.5	11816	47.7	17323	25.2	1.8
2	Poisonings by drugs & biological substances; and Toxic effects of substances chiefly non-medicinal as to source	8525	19.3	4308	17.4	12833	18.6	1.4
3	Fractures	2927	6.6	946	3.8	3873	5.6	0.4
4	Others	27102	61.5	7719	31.1	34821	50.6	3.7
	Total Medically Certified Deaths due to Injury, Poisoning & other consequences of external causes	44061	100.0	24789	100.0	68850	100.0	7.3
	Deaths due to Injury, Poisoning & other consequences of external causes as Percentage to total Medically Certified Deaths	-	7.5	-	6.9	-	7.3	-

CHART 3.10.1
PERCENTAGE DISTRIBUTION OF MEDICALLY CERTIFIED DEATHS DUE TO "INJURY POISONING & OTHER CONSEQUENCES OF EXTERNAL CAUSES" UNDER MCCD - 2009

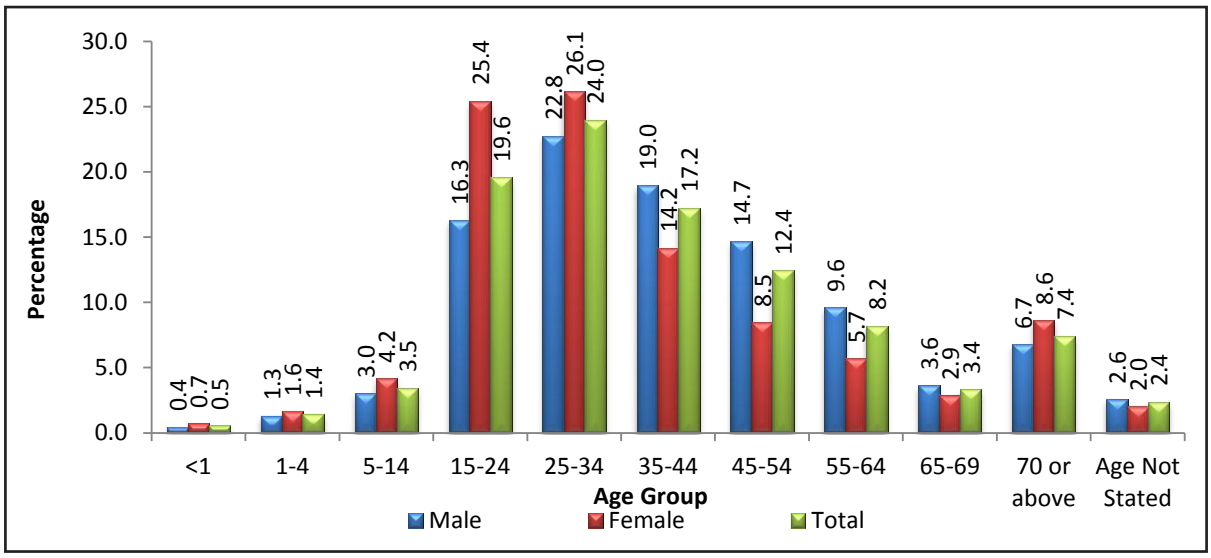


3.10.1. As revealed from the Statement 3.10.2, the highest share of deaths (24.0 per cent) is reported for the age group 25-34 year followed by age-groups 15-24 years (19.6 per cent) and 35-44 years (17.2 per cent). These three age-groups together accounts for 60.8 per cent of deaths, implying that the 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 3.10.2.

STATEMENT 3.10.2
AGE DISTRIBUTION OF DEATHS DUE TO INJURY, POISONING AND CERTAIN OTHER CONSEQUENCES OF EXTERNAL CAUSES UNDER MCCD – 2009

S. No.	Age Group (in Years)	Male		Female		Total	
		Number	Percentage	Number	Percentage	Number	Percentage
1	<1	197	0.4	180	0.7	377	0.5
2	1-4	579	1.3	407	1.6	986	1.4
3	5-14	1340	3.0	1038	4.2	2378	3.5
4	15-24	7168	16.3	6304	25.4	13472	19.6
5	25-34	10027	22.8	6479	26.1	16506	24.0
6	35-44	8353	19.0	3513	14.2	11866	17.2
7	45-54	6465	14.7	2103	8.5	8568	12.4
8	55-64	4229	9.6	1409	5.7	5638	8.2
9	65-69	1598	3.6	710	2.9	2308	3.4
10	70 or above	2974	6.7	2141	8.6	5115	7.4
11	Not Stated	1131	2.6	505	2.0	1636	2.4
	TOTAL	44061	100.0	24789	100.0	68850	100.0

CHART 3.10.2
AGE DISTRIBUTION OF DEATHS DUE TO "INJURY POISONING & CERTAIN OTHER CONSEQUENCES OF EXTERNAL CAUSES" UNDER MCCD - 2009



3.10.2 Further analysis of deaths due to *Injury, Poisoning and Certain Other Consequences of External Causes,* reveals that the absolute number of reported deaths caused by 'Burns and Corrosions' in case of females is more than double to that of males. As detailed in statement 3.10.3, the highest number of deaths due to 'Burns and corrosion' is concentrated in the age group 15–44 years, constituting around 76 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 66.9 per cent and 45.1 per cent respectively.

STATEMENT 3.10.3
AGE DISTRIBUTION OF DEATHS DUE TO BURNS & CORROSION, POISONING & FRACTURES UNDER MCCD -2009

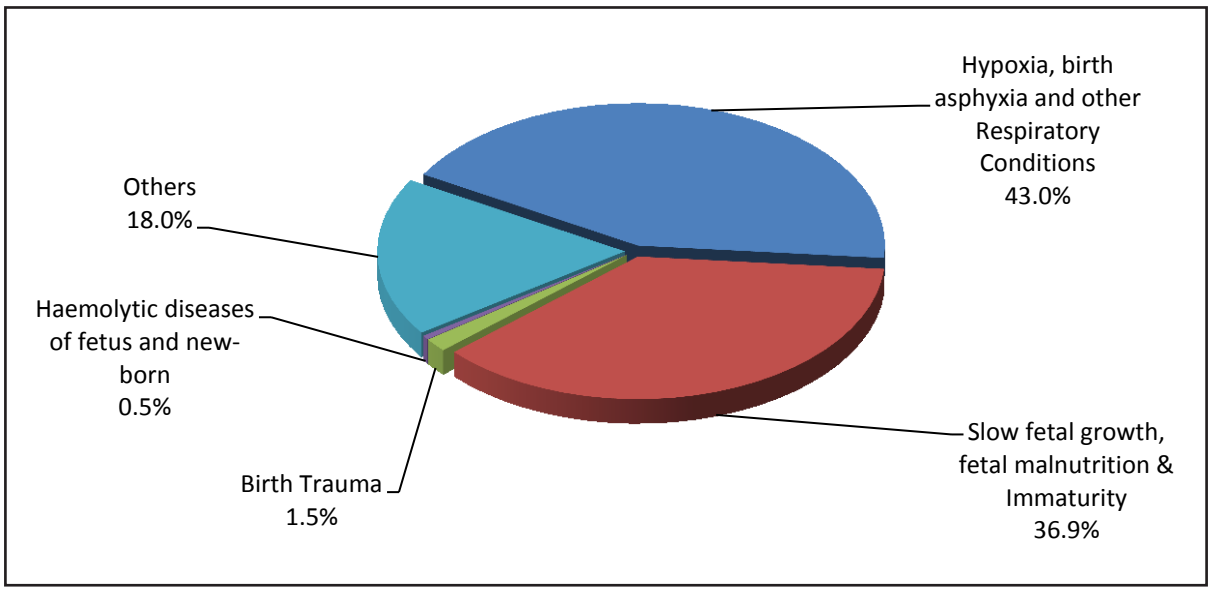
Age Group (In Years)	Age Distribution of deaths due to		
	Burns & Corrosion	Poisonings by drugs & biological substances; and Toxic effects of substances chiefly non medicinal as to source	Fractures
<1	99	28	6
1-4	256	146	42
5-14	623	389	135
15-24	4710	3042	407
25-34	5600	3264	633
35-44	2839	2285	708
45-54	1255	1614	634
55-64	716	906	463
65-69	280	311	170
70 or above	559	405	618
Not Stated	386	443	57
TOTAL	17323	12833	3873

3.11 Certain Conditions Originating in the Perinatal Period (XVI): The group of diseases relating to *certain conditions originating in the Perinatal period* is the **fifth** leading cause of death, accounting for 7.2 per cent of the total medically certified deaths. This has contributed to 7.0 per cent of male and 7.5 per cent of female medically certified deaths. The distribution of major causes of deaths under this group is shown in the Statement 3.11 and is portrayed in the Chart 3.11.

STATEMENT 3.11
DISTRIBUTION OF MAJOR CAUSES OF DEATHS DUE TO CERTAIN CONDITIONS ORIGINATING IN PERINATAL PERIOD UNDER MCCD -2009

S. No	Cause of Death	Male		Female		Total		% to Total Medically Certified Deaths
		Number	%	Number	%	Number	%	
1	Hypoxia, birth asphyxia and other Respiratory Conditions	17580	43.0	11676	43.2	29256	43.0	3.1
2	Slow fetal growth, fetal malnutrition & Immaturity	14889	36.4	10214	37.8	25103	36.9	2.7
3	Birth Trauma	635	1.6	415	1.5	1050	1.5	0.1
4	Haemolytic diseases of fetus and new-born	170	0.4	151	0.6	321	0.5	0.0
5	Others	7647	18.7	4585	17.0	12232	18.0	1.3
	Total Medically Certified Deaths due to Certain Conditions Originating in Perinatal Period	40921	100.0	27041	100.0	67962	100.0	7.2
	Deaths due to Certain Conditions Originating in Perinatal Period as Percentage to total Medically Certified Deaths	-	7.0	-	7.5	-	7.2	-

CHART 3.11
PERCENTAGE DISTRIBUTION OF MEDICALLY CERTIFIED DEATHS DUE TO CERTAIN CONDITIONS ORIGINATING IN PERINATAL PERIOD - 2009

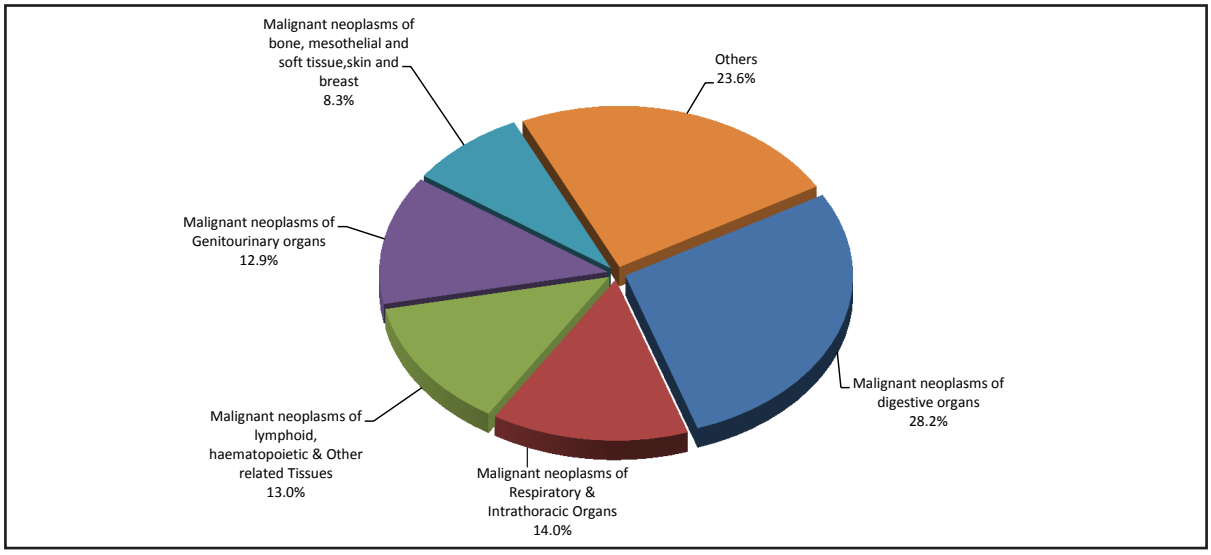


3.12 Neoplasm (II): The **sixth** leading cause, *Neoplasm,* which is commonly known as cancer, is responsible for 4.6 per cent of the total medically certified deaths. The share of deaths due to Neoplasms in total female deaths is 5.1 per cent as compared to the corresponding figure of 4.3 per cent 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 NEOPLASMS UNDER MCCD – 2009

S. No	Cause of Death	Male		Female		Total		% to Total Medically Certified Deaths
		Number	%	Number	%	Number	%	
1	Malignant neoplasms of digestive organs	7819	31.3	4453	24.0	12272	28.2	1.3
2	Malignant neoplasms of Respiratory & Intrathoracic Organs	4555	18.2	1534	8.3	6089	14.0	0.6
3	Malignant neoplasms of lymphoid, haematopoietic & Other related Tissues	3615	14.5	2025	10.9	5640	13.0	0.6
4	Malignant neoplasms of Genitourinary organs	1829	7.3	3793	20.5	5622	12.9	0.6
5	Malignant neoplasms of bone, mesothelial and soft tissue, skin and breast	423	1.7	3193	17.2	3616	8.3	0.4
6	Others	6743	27.0	3546	19.1	10289	23.6	1.1
	Total Medically Certified Deaths due to Neoplasms	24984	100.0	18544	100.0	43528	100.0	4.6
	Deaths due to Neoplasms as Percentage to total Medically Certified Deaths	-	4.3	-	5.1	-	4.6	-

CHART 3.12.1
PERCENTAGE DISTRIBUTION OF MEDICALLY CERTIFIED DEATHS DUE TO NEOPLASMS - 2009



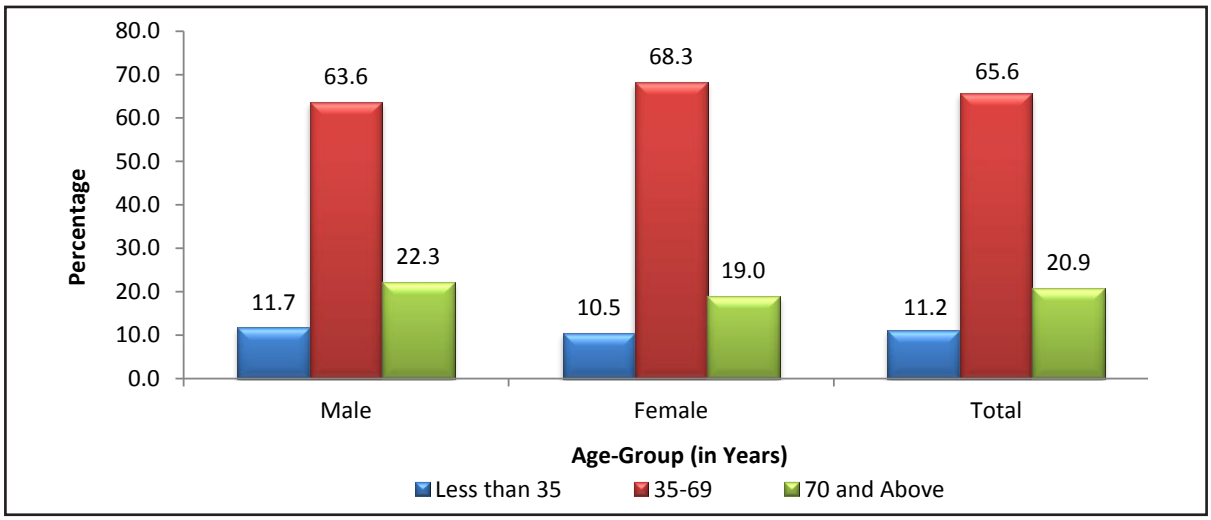
3.12.1 Among the neoplasm deaths, 'Malignant neoplasm of digestive organs' accounts for the highest mortality of 28.2 per cent, followed by Malignant Neoplasm of respiratory and intrathoracic organs (14 per cent)', 'Malignant neoplasm of lymphoid, hematopoietic & Other related Tissues'(13 per cent) and 'Malignant neoplasm of Genitourinary organs (12.9 per cent)'. The share of deaths due to malignant neoplasm of digestive organs in males to total male neoplasm deaths is 31.3 per cent, as against 24.0 per cent of corresponding female deaths. The percentage of female deaths due to "malignant neoplasm of genitourinary organs" to total female neoplasm deaths is 20.5 per cent as compared to 7.3 per cent of corresponding male deaths. In female deaths due to 'malignant neoplasm of genitourinary organs', proportion of deaths due to cervical cancer and uterine cancer is 88.7%. Among 3616 female deaths caused by 'Malignant neoplasm of bone, mesothelial and soft tissue, skin and breast', 2935 (about 81 per cent) are due to breast cancer (Ref-table 4 Appendix). Breast Cancer alone accounts for around 16 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. 23.2 per cent in the age group '55-64' (23.4 per cent of males and 22.9 per cent of females) closely followed by the age group '70 years' or above recording 20.9 per cent of deaths (22.3 per cent of males and 19 per cent of females). Around 86.5 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 - 2009

S. No.	Age Group (in Years)	Male		Female		Total	
		Number	Percentage	Number	Percentage	Number	Percentage
1	<1	99	0.4	74	0.4	173	0.4
2	1-4	230	0.9	145	0.8	375	0.9
3	5-14	486	1.9	267	1.4	753	1.7
4	15-24	848	3.4	484	2.6	1332	3.1
5	25-34	1252	5.0	974	5.3	2226	5.1
6	35-44	2114	8.5	2066	11.1	4180	9.6
7	45-54	4308	17.2	3798	20.5	8106	18.6
8	55-64	5849	23.4	4253	22.9	10102	23.2
9	65-69	3622	14.5	2555	13.8	6177	14.2
10	70 or above	5561	22.3	3519	19.0	9080	20.9
11	Not Stated	615	2.5	409	2.2	1024	2.4
	TOTAL	24984	100.0	18544	100.0	43528	100.0

CHART 3.12.2
AGE DISTRIBUTION OF DEATHS DUE TO "NEOPLASM" UNDER MCCD - 2009

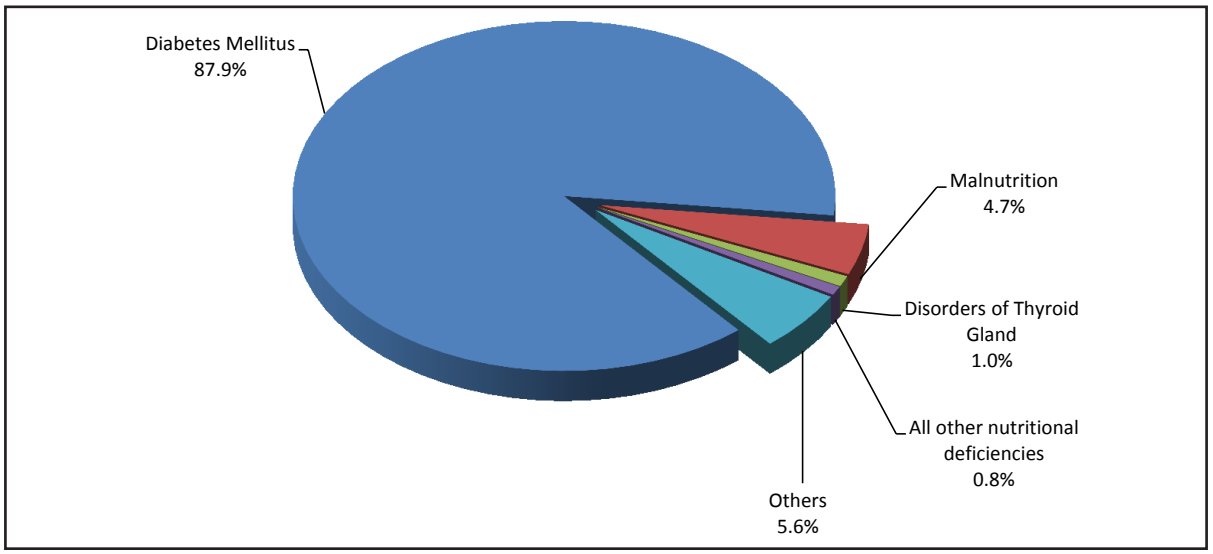


3.13 Endocrine, nutritional and metabolic diseases (IV): The group of *endocrine, nutritional and metabolic diseases* is the **seventh** leading cause and has contributed to 4.1 per cent of the total medically certified deaths. Under this cause group, 'Diabetes mellitus' that causes serious health complications 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 87.9 per cent of total deaths reported under the cause group. The share of diabetes mellitus in total medically certified deaths is 3.6 per cent. The distribution of major causes of deaths under this group is given in Statement 3.13 and is depicted in the Chart 3.13.

STATEMENT 3.13
DISTRIBUTION OF MAJOR CAUSES OF DEATHS DUE TO ENDOCRINE, NUTRITIONAL AND METABOLIC DISEASES UNDER MCCD – 2009

S. No.	Cause of Death	Male		Female		Total		% to Total Medically Certified Deaths
		Number	%	Number	%	Number	%	
1	Diabetes Mellitus	20536	88.6	13952	86.8	34488	87.9	3.6
2	Malnutrition	1043	4.5	809	5.0	1852	4.7	0.2
3	Disorders of Thyroid Gland	122	0.5	266	1.7	388	1.0	0.0
4	All other nutritional deficiencies	208	0.9	116	0.7	324	0.8	0.0
5	Others	1261	5.4	937	5.8	2198	5.6	0.2
	Total Medically Certified Deaths due to Endocrine, Nutritional & Metabolic Diseases	23170	100.0	16080	100.0	39250	100.0	4.1
	Deaths due to Endocrine, Nutritional & Metabolic Diseases as Percentage to total Medically Certified Deaths	-	4.0	-	4.5	-	4.1	-

CHART 3.13
PERCENTAGE DISTRIBUTION OF MEDICALLY CERTIFIED DEATHS DUE TO ENDOCRINE, NUTRITIONAL & METABOLIC DISEASES - 2009



3.13.1 The incidence of Diabetes Mellitus death is reported to be the highest for the age 70 years or above (31.1 per cent). The Statement 3.13.1 reveals that the deaths due to this disease are concentrated in the age 45 years and above, contributing around 86.4 per cent of the total Diabetes Mellitus deaths under MCCD.

STATEMENT 3.13.1
AGE DISTRIBUTION OF DEATHS DUE TO DIABETES MELLITUS UNDER MCCD – 2009

S. No.	Age Group (in Years)	Male		Female		Total	
		Number	Percentage	Number	Percentage	Number	Percentage
1	<1	20	0.1	10	0.1	30	0.1
2	1-4	194	0.9	102	0.7	296	0.9
3	5-14	109	0.5	105	0.8	214	0.6
4	15-24	300	1.5	268	1.9	568	1.6
5	25-34	519	2.5	319	2.3	838	2.4
6	35-44	1207	5.9	681	4.9	1888	5.5
7	45-54	3298	16.1	1802	12.9	5100	14.8
8	55-64	5339	26.0	3403	24.4	8742	25.3
9	65-69	3052	14.9	2176	15.6	5228	15.2
10	70 or above	5970	29.1	4764	34.1	10734	31.1
11	Not Stated	528	2.6	322	2.3	850	2.5
	TOTAL	20536	100.0	13952	100.0	34488	100.0

3.13.2 As depicted in the Statement 3.13.2, the share of deaths due to Diabetes Mellitus a non-communicable disease of endocrine glands has shown a pattern of increase over the period 2001-2009 and slightly decreased from 3.5 in 2008 to 3.6 per cent in 2009.

STATEMENT 3.13.2
DIABETES MELLITUS UNDER MCCD - 2001 - 2009

Year	Total MCCD Deaths due to Diabetes Mellitus	Total MCCD Deaths	Percentage of Diabetes Mellitus deaths to total MCCD Deaths
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

3.13.3 The State/UT wise distribution of reported medically certified deaths due to Diabetes Mellitus is given in the Statement 3.13.3. In 10 States/UTs namely, A.N Islands, Chhattisgarh, Delhi, Goa, Karnataka, Kerala, Manipur, Orissa, Punjab and Tamil Nadu, the share of Diabetes Mellitus deaths to total deaths is more than average of all reporting States/ UTs i.e. 3.6 per cent.

STATEMENT 3.13.3
STATE-WISE DISTRIBUTION OF DIABETES MELLITUS UNDER MCCD - 2009

State/UT	Total MCCD Deaths due to Diabetes Mellitus	Total MCCD Deaths	Percentage of Diabetes Mellitus deaths to total MCCD Deaths
All States (Total)	34488	946018	3.6
Andhra Pradesh	1506	66967	2.2
A & N Islands	46	917	5.0
Assam	333	20416	1.6
Bihar	87	15415	0.6
Chhattisgarh	500	9522	5.3
Delhi	3811	67371	5.7
Goa	701	11858	5.9
Gujarat	600	56787	1.1
Haryana	389	25464	1.5
Himachal Pradesh	152	4663	3.3
Jharkhand	1	538	0.2
Karnataka	7277	115433	6.3
Kerala	1974	25599	7.7
Madhya Pradesh	863	37499	2.3
Maharashtra	5801	212335	2.7
Manipur	87	2106	4.1
Meghalaya	75	5084	1.5
Mizoram	32	2929	1.1
Nagaland	3	245	1.2
Odisha	1593	34752	4.6
Puducherry	191	6980	2.7
Punjab	925	20504	4.5
Rajasthan	998	32196	3.1
Sikkim	22	1107	2.0
Tamil Nadu	5952	146461	4.1
Uttarakhand	107	3164	3.4
West Bengal	462	19706	2.3

3.14 Symptoms, Signs and Abnormal Clinical & Laboratory Findings Not Elsewhere Classified (N.E.C) (XVIII): This is the **eighth** leading cause group under which 12.8 per cent of the total medically certified deaths has been reported, which constitute share 12.7 per cent of male and 13.0 per cent female deaths. Thus around every eighth reported death is having no specific cause. As depicted in the Statement 3.14, only five States/UT namely Tamil Nadu, Maharashtra, Delhi, Gujarat and Madhya Pradesh contribute around 79.5 per cent of the total Medically Certified deaths reported under this cause group. The high prevalence of causes of death being reported under *'Symptoms, signs and abnormal clinical & laboratory findings Not Elsewhere Classified'* from the major States reporting MCCD data, clearly suggests about the deficiency in certification especially improper classification of causes of deaths by the attending doctors. This can be attributed to lack of adequate exposure of doctors to the ICD-10 and therefore, there is an urgent need to impart regular trainings to them so as to improve the quality of data generated through medical certification of cause of death.

STATEMENT 3.14
STATE/UTS WISE DEATHS DUE TO SYMPTOMS, SIGNS AND ABNORMAL CLINICAL & LABORATORY FINDINGS NOT ELSEWHERE CLASSIFIED (N.E.C) UNDER MCCD – 2009

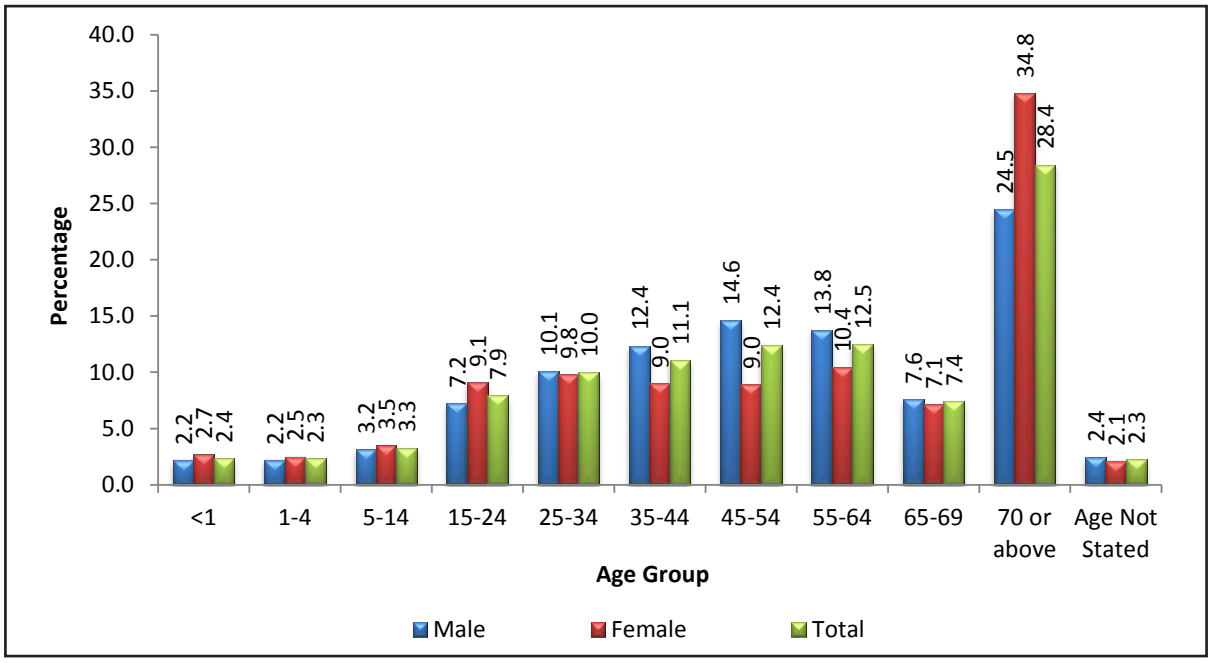
S. No.	State/UTs	Number of Deaths	Percentage
1	Tamil Nadu	27998	23.1
2	Maharashtra	23073	19.0
3	Delhi	21264	17.5
4	Gujarat	14029	11.6
5	Madhya Pradesh	10098	8.3
6	Andhra Pradesh	4715	3.9
7	Karnataka	4321	3.6
8	Bihar	3201	2.6
9	Rajasthan	2328	1.9
10	Odisha	2149	1.8
11	Kerala	1813	1.5
12	Goa	1667	1.4
13	Punjab	1531	1.3
14	Assam	711	0.6
15	Haryana	597	0.5
16	Meghalaya	531	0.4
17	West Bengal	289	0.2
18	Himachal Pradesh	214	0.2
19	Chhattisgarh	211	0.2
20	Uttarakhand	209	0.2
21	Mizoram	129	0.1
22	Puducherry	83	0.1
23	Manipur	58	0.0
24	Jharkhand	51	0.0
25	Sikkim	28	0.0
26	A & N Islands	4	0.0
27	Nagaland	0	0.0
	All States/UTs (Total)	121302	100.0

3.14.1. As shown in the Statement 3.14.1, the highest incidence of deaths (28.4 per cent) is reported for the age group 70 years or above. The age group "55 years and above" contributed nearly 48.3 per cent of total mortality reported under this cause group.

STATEMENT 3.14.1
AGE DISTRIBUTION OF DEATHS DUE TO SYMPTOMS, SIGNS & ABNORMAL CLINICAL & LABORATORY FINDINGS NOT ELSEWHERE CLASSIFIED (N.E.C) UNDER MCCD - 2009

S. No.	Age Group (in Years)	Male		Female		Total	
		Number	Percentage	Number	Percentage	Number	Percentage
1	<1	1627	2.2	1254	2.7	2881	2.4
2	1-4	1643	2.2	1165	2.5	2808	2.3
3	5-14	2359	3.2	1635	3.5	3994	3.3
4	15-24	5391	7.2	4247	9.1	9638	7.9
5	25-34	7505	10.1	4579	9.8	12084	10.0
6	35-44	9212	12.4	4220	9.0	13432	11.1
7	45-54	10894	14.6	4186	9.0	15080	12.4
8	55-64	10263	13.8	4859	10.4	15122	12.5
9	65-69	5637	7.6	3341	7.1	8978	7.4
10	70 or above	18239	24.5	16261	34.8	34500	28.4
11	Not Stated	1801	2.4	984	2.1	2785	2.3
	TOTAL	74571	100.0	46731	100.0	121302	100.0

CHART 3.14.1
AGE DISTRIBUTION OF DEATHS DUE TO "SYMPTOMS, SIGNS AND ABNORMAL CLINICAL & LABORATORY FINDINGS NOT ELSEWHERE CLASSIFIED (NEC) UNDER MCCD - 2009



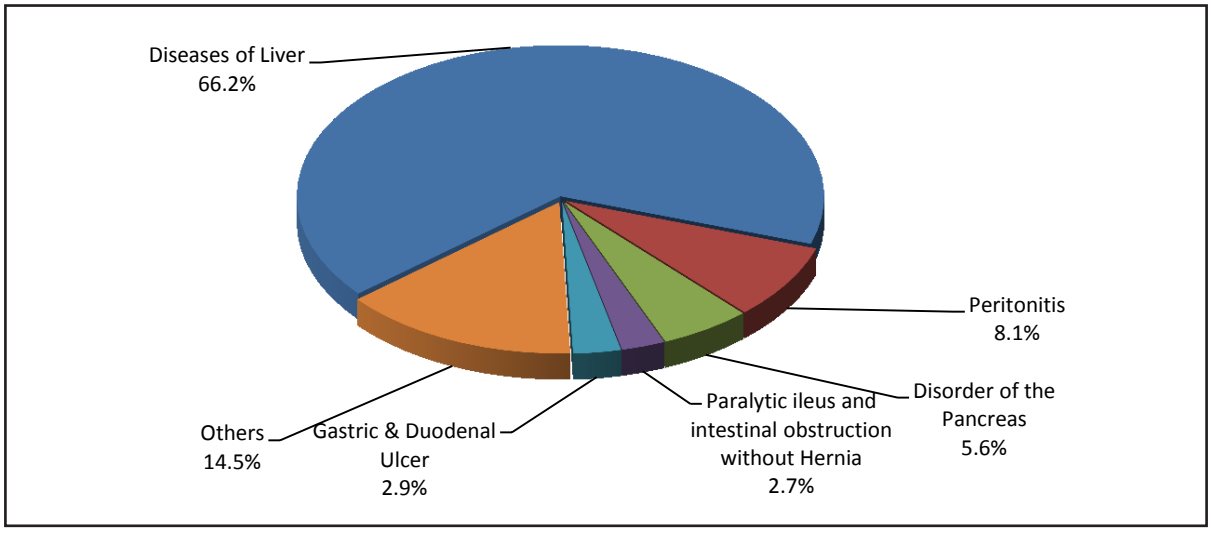
OTHER CAUSES OF DEATH

3.15 Diseases of the Digestive System (XI): The major cause group of *diseases of digestive system* has contributed to 3.8 per cent of the total medically certified deaths with 4.8 per cent of male and 2.2 per cent of female deaths. The distribution of major causes of deaths under this group is given in the Statement 3.15 and is highlighted in Chart 3.15.

STATEMENT 3.15
DISTRIBUTION OF MAJOR CAUSES OF DEATHS UNDER DISEASES OF DIGESTIVE SYSTEM UNDER MCCD - 2009

S. No.	Cause of Death	Male		Female		Total		% to Total Medically Certified Deaths
		Number	%	Number	%	Number	%	
1	Diseases of Liver	19498	69.7	4355	54.0	23853	66.2	2.5
2	Peritonitis	2105	7.5	802	10.0	2907	8.1	0.3
3	Disorder of the Pancreas	1471	5.3	537	6.7	2008	5.6	0.2
4	Paralytic ileus and intestinal obstruction without Hernia	609	2.2	357	4.4	966	2.7	0.1
5	Gastric & Duodenal Ulcer	761	2.7	295	3.7	1056	2.9	0.1
6	Others	3528	12.6	1714	21.3	5242	14.5	0.6
	Total Medically Certified Deaths due to Diseases of Digestive System	27972	100.0	8060	100.0	36032	100.0	3.8
	Deaths due to Diseases of Digestive System as Percentage to total Medically Certified Deaths	-	4.8	-	2.2	-	3.8	-

CHART 3.15
PERCENTAGE DISTRIBUTION OF MEDICALLY CERTIFIED DEATHS DUE TO DISEASES OF DIGESTIVE SYSTEM - 2009



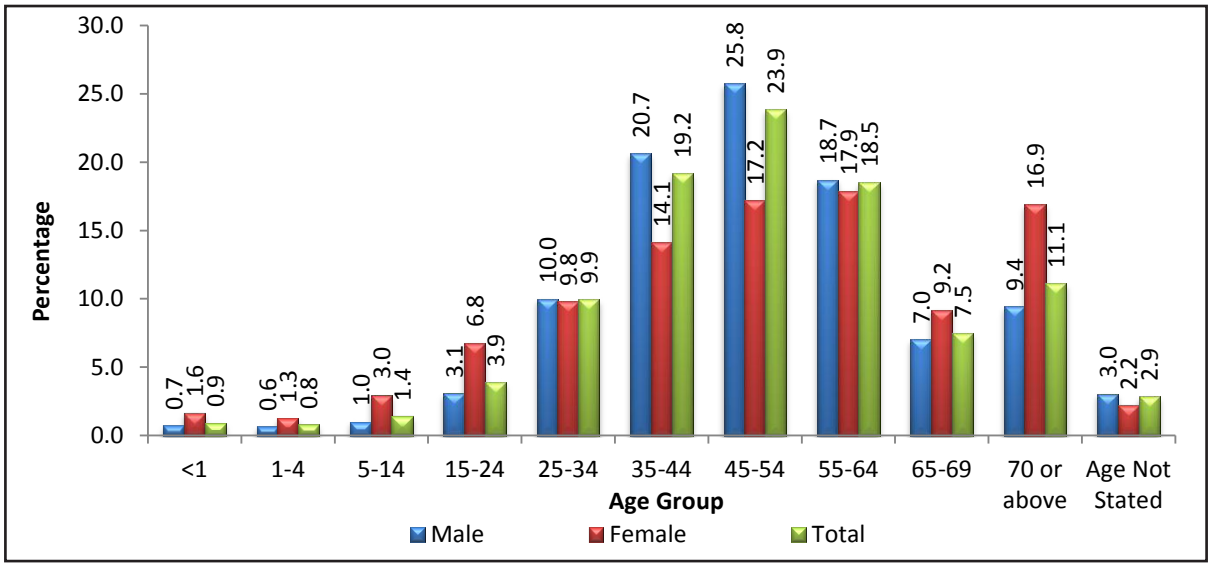
3.15.1 Among the deaths due to disorders of digestive system, diseases of the liver account for around 66.2 per cent of the total medically certified deaths in this group and 2.5 per cent among the total medically certified deaths. Peritonitis constitutes 8.1 per cent of total deaths due to diseases of digestive system.

STATEMENT 3.15.1
AGE DISTRIBUTION OF DEATHS DUE TO DISEASES OF DIGESTIVE SYSTEM UNDER MCCD – 2009

S. No.	Age Group (in Years)	Male		Female		Total	
		Number	Percentage	Number	Percentage	Number	Percentage
1	<1	199	0.7	132	1.6	331	0.9
2	1-4	178	0.6	102	1.3	280	0.8
3	5-14	273	1.0	238	3.0	511	1.4
4	15-24	859	3.1	546	6.8	1405	3.9
5	25-34	2792	10.0	790	9.8	3582	9.9
6	35-44	5777	20.7	1140	14.1	6917	19.2
7	45-54	7210	25.8	1386	17.2	8596	23.9
8	55-64	5234	18.7	1443	17.9	6677	18.5
9	65-69	1959	7.0	740	9.2	2699	7.5
10	70 or above	2643	9.4	1364	16.9	4007	11.1
11	Not Stated	848	3.0	179	2.2	1027	2.9
	TOTAL	27972	100.0	8060	100.0	36032	100.0

3.15.2 The age group '45-54 years' has reported the maximum deaths (23.9 per cent) under the major group *Diseases of Digestive System*. As high as 90.1 per cent of the total deaths caused by digestive system disorder are concentrated in the age-group 25 years and above.

CHART 3.15.1
AGE DISTRIBUTION OF DEATHS DUE TO "DISEASES OF DIGESTIVE SYSTEM" UNDER MCCD - 2009

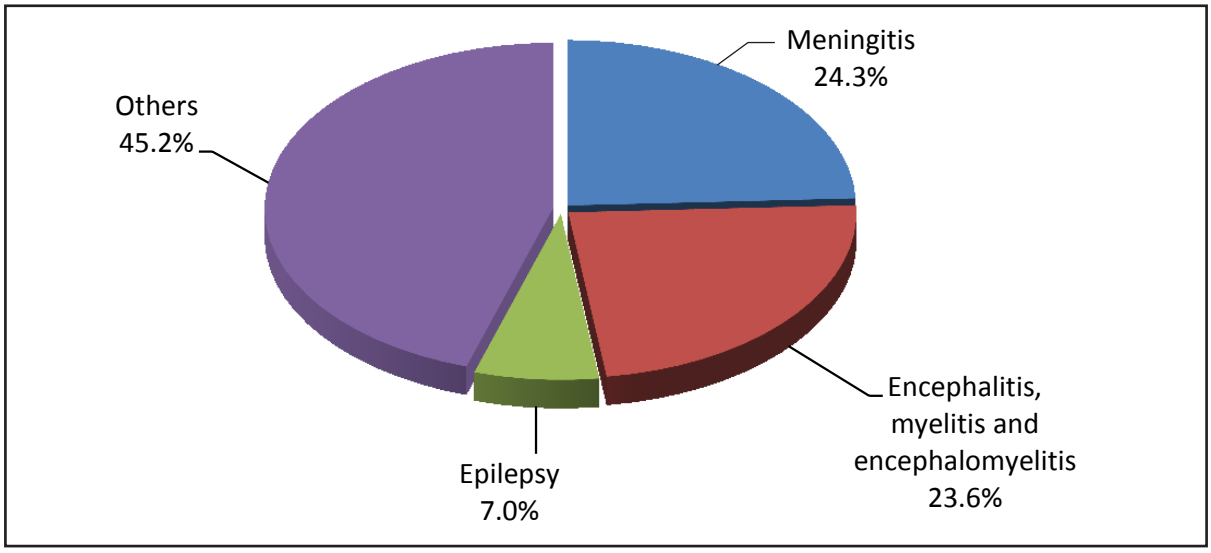


3.16 Diseases of the Nervous System (VI): The cause group of *diseases of nervous system* is responsible for 2.6 per cent of the total medically certified deaths. The distribution of major causes of deaths under this group is shown in the Statement 3.16 and is highlighted in Chart 3.16. Meningitis accounts for the maximum (24.3 per cent) deaths reported under this group, followed by Encephalitis myelitis and encephalomyelitis (23.6 per cent) and Epilepsy (7.0 per cent). The share of meningitis in the total medically certified deaths is 0.6 per cent.

STATEMENT 3.16
DISTRIBUTION OF MAJOR CAUSES OF DEATHS DUE TO DISEASES OF THE NERVOUS SYSTEM UNDER MCCD – 2009

S. No.	Cause of Death	Male		Female		Total		% to Total Medically Certified Deaths
		Number	%	Number	%	Number	%	
1	Meningitis	3618	24.2	2275	24.5	5893	24.3	0.6
2	Encephalitis, myelitis and encephalomyelitis	3435	23.0	2277	24.5	5712	23.6	0.6
3	Epilepsy	1041	7.0	649	7.0	1690	7.0	0.2
4	Others	6852	45.8	4094	44.0	10946	45.2	1.2
	Total Medically Certified Deaths due to Diseases of Nervous System	14946	100.0	9295	100.0	24241	100.0	2.6
	Deaths due to Diseases of Nervous System as Percentage to total Medically Certified Deaths	-	2.6	-	2.6	-	2.6	-

CHART 3.16
PERCENTAGE DISTRIBUTION OF MEDICALLY CERTIFIED DEATHS DUE TO DISEASES OF NERVOUS SYSTEM - 2009

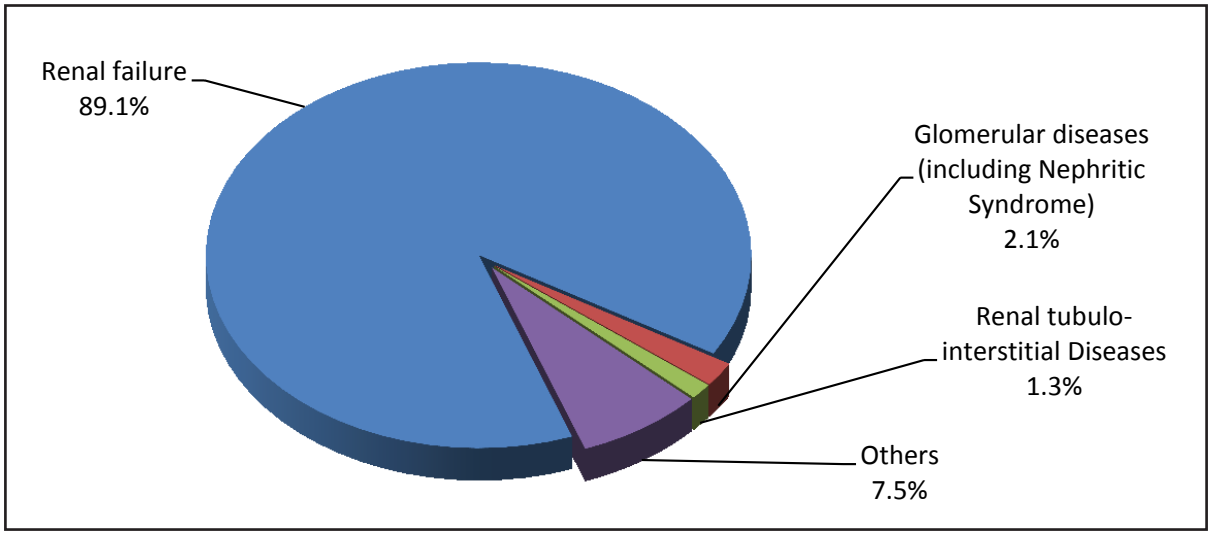


3.17 Diseases of the Genitourinary System (XIV): Out of every hundred medically certified deaths, around three are reported from *Diseases of Genitourinary System.* Renal failure is the cause of maximum deaths (89.1 per cent) under the genitourinary system disease with the overall share of 2.5 per cent 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 - 2009

S. No.	Cause of Death	Male		Female		Total		% to Total Medically Certified Deaths
		Number	%	Number	%	Number	%	
1	Renal failure	14652	89.5	8885	88.4	23537	89.1	2.5
2	Glomerular diseases (including Nephritic Syndrome)	316	1.9	231	2.3	547	2.1	0.1
3	Renal tubulo - interstitial Diseases	205	1.3	150	1.5	355	1.3	0.0
4	Others	1199	7.3	788	7.8	1987	7.5	0.2
	Total Medically Certified Deaths due to Diseases of Genitourinary System	16372	100.0	10054	100.0	26426	100.0	2.8
	Deaths due to Diseases of Genitourinary System as Percentage to total Medically Certified Deaths	-	2.8	-	2.8	-	2.8	-

CHART 3.17
PERCENTAGE DISTRIBUTION OF MEDICALLY CERTIFIED DEATHS DUE TO DISEASES OF GENITO-URINARY SYSTEM - 2009



3.17.1 The incidence of Renal Failure death is reported to be the highest for the age 70 years or above (26.8 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 85.1 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 – 2009

Age Group (in Years)	Total Deaths	Percentage to Total
<1	230	1.0
1-4	106	0.5
5-14	323	1.4
15-24	750	3.2
25-34	1627	6.9
35-44	2253	9.6
45-54	3609	15.3
55-64	4777	20.3
65-69	3095	13.1
70 or above	6308	26.8
Not Stated	459	2.0
TOTAL	23537	100.0

3.18 Diseases of Blood and Blood Forming Organs and Immunity Disorders (III): The diseases under this cause group have contributed to 1.5 per cent of the total medically certified deaths. This cause group accounts for 1.2 per cent of total male and 1.9 per cent of total female medically certified deaths. Anaemias including Thalassaemia constitute 91.9 per cent of total deaths reported in this cause group and 1.3 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 – 2009

S. No.	Cause of Death	Male		Female		Total		% to Total Medically Certified Deaths
		Number	%	Number	%	Number	%	
1	Other anaemia	6287	89.2	6427	91.6	12714	90.4	1.3
2	All other diseases of blood and blood-forming Organs	514	7.3	451	6.4	965	6.9	0.1
3	Thalassaemia	129	1.8	87	1.2	216	1.5	0.0
4	Certain disorders involving the Immune Mechanism	118	1.7	48	0.7	166	1.2	0.0
	Total Medically Certified Deaths due to Diseases of Blood & Blood Forming Organs & Immunity Disorders	7048	100.0	7013	100.0	14061	100.0	1.5
	Deaths due to Diseases of Blood & Blood Forming Organs & Immunity Disorders as Percentage to total Medically Certified Deaths	-	1.2	-	1.9	-	1.5	-

3.19 Congenital Malformations, Deformations and Chromosomal Abnormalities (XVII): Merely 5019 deaths are reportedly caused by *congenital malformations, deformations and chromosomal abnormalities,* constituting about 0.5 per cent of the total medically certified deaths. The majority of these deaths occur for age less than 1 year (3697 or 73.7 per cent). Under this cause group, about 65 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-2009

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	16	24	40	0.8
2	Congenital malformations of the circulatory system	2503	748	3251	64.8
3	Cleft lip and cleft palate	18	6	24	0.5
4	Others	1160	544	1704	34.0
	Total	3697	1322	5019	100.0
	Percentage to Total	73.7	26.3	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 4213 deaths (1.2 per cent of the total female medically certified deaths). As high as 85.2 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 (10.6) 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-2009

Pregnancy releated deaths by age and sex, 2009								
S. No	Cause of death	Age Group						%
		15-24	25-34	35-44	45-54	N.S.	Total	
1	Pregnancies with abortive outcome	114	187	124	9	14	448	10.6
2	Oedema, proteinuria and hypertensive disorders	441	430	160	16	15	1062	25.2
3	Complications pre-dominantly related to the puerperium	207	246	56	101	14	624	14.8
4	Other complications of pregnancy and delivery	423	600	148	18	36	1225	29.1
5	Indirect obstetric deaths	138	208	120	49	1	516	12.2
6	Obstructed labour	25	52	83	4	2	166	3.9
	Total Medically Certified Deaths due to Complication of Pregnancy, Child Birth & Puerperium	1391	1787	751	202	82	4213	

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

3.21 Mental and Behavioural Disorders (V): The group relating to ***mental and behavioural disorders*** accounts for 797 deaths (0.1 per cent of total medically certified deaths). The age group 25-64 years constitutes around 67.4 per cent of total deaths due to mental and behavioural disorders. Under this cause group, the deaths due to mental and behavioural 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 (59.3 per cent) of total deaths. The use of psychoactive substances reportedly accounts for the highest number of deaths (121) in the age-group 45-54 years, closely followed by 135 deaths in the age-group 35-44 years. The use of psychoactive substances has contributed to 71 per cent of total deaths due to mental and behavioural disorders in males; whereas it is only 27 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 BEHAVIOURAL DISORDERS" UNDER MCCD-2009

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	8	30	60	135	121	70	49	473	59.3
2	Schizophrenia, schizotypal & delusional disorders	0	1	8	9	8	13	33	72	9.0
3	All other mental and behavioural disorders	24	44	27	21	39	26	71	252	31.6
	Total	32	75	95	165	168	109	153	797	100.0
	Percentage to Total	4.0	9.4	11.9	20.7	21.1	13.7	19.2	100.0	

3.22 Diseases of the Skin and Subcutaneous Tissue (XII): These diseases account for 1590 medically certified deaths (0.2 per cent of the total medically certified deaths). About 82.4 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 558 deaths i.e. around 0.1 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 36 and 17 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. The Millennium Development Goals (MDG) have a target of reducing infant mortality from 80 per 1000 in 1990 to 27 per 1000 in 2015, child mortality (ages 0 to 4) from 123 per 1000 in 1990 to 41 per 1000 in 2015.

4.1 Infants: Out of the total medically certified deaths, around one-tenth 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 9.9 per cent and 11.2 per cent respectively. The maximum incidence of death under this age-group (69.0 per cent) has been reported to be caused by Certain Conditions Originating in the Perinatal Period, which includes diseases like slow fetal growth, fetal malnutrition and Immaturity, Hypoxia, birth asphyxia and other respiratory conditions. This is followed by Heart diseases (5.4%), Septicemia (4.3%), Congenital abnormalities (3.8%), Other Respiratory Diseases (3.5%), Pneumonia (3.0%) and other infectious and parasitic diseases (2.5%). Meningitis contributed 0.8%, Diarrheal diseases 0.7% and Unintentional injuries (0.4%) of infant deaths. The top 10 causes of mortality among infants by gender have been given in Statement 4.1.

STATEMENT 4.1: TOP 10 CAUSES OF MORTALITY AMONG INFANTS - 2009

TOP 10 CAUSES OF DEATH IN INFANTS (AGE <1) INDIA, 2009							
Rank	Cause of Death	Male		Female		Total	
		Number	%	Number	%	Number	%
1	Certain conditions orginating in perinatal period	40880	70.3	27021	67.1	67901	69.0
2	Speticemia	2413	4.1	1832	4.5	4245	4.3
3	Pnuemonia	1572	2.7	1378	3.4	2950	3.0
4	Other Respiratory Diseases	1882	3.2	1518	3.8	3400	3.5
5	Congenital abnormalities	2218	3.8	1479	3.7	3697	3.8
6	Other infectious and parasititc diseases	1334	2.3	1126	2.8	2460	2.5
7	Heart Diseases	3072	5.3	2280	5.7	5352	5.4
8	Meningitis	441	0.8	371	0.9	812	0.8
9	Unintentional injuries	197	0.3	180	0.4	377	0.4
10	Diarrheal diseases	352	0.61	299	0.7	651	0.7
	Total infant deaths	58145		40268		98413	

4.2 Children aged 1-4 year: Of the total medically certified deaths, 2.0 per cent has been reported from this age-group, accounting for 1.8 per cent and 2.3 per cent of total male and female medically certified deaths respectively. Other Infectious and Parasitic Diseases cause 13.0 per cent of deaths followed by Pneumonia (9.0%), Heart diseases (8.4%), Other Respiratory Diseases (7.7%), Septicemia (6.4%), Anaemia (5.9%) and Unintentional injuries (5.3%). Malaria contributed 4.3%, Encephalitis (4.0%) and Meningitis 4.8% of deaths under this age group. The distribution of mortality in the age group 1-4 years, by top 10 causes has been given in Statement 4.2.

STATEMENT 4.2
TOP 10 CAUSES OF MORTALITY AMONG CHILDREN IN THE AGE GROUP 1-4 YEARS, 2009

TOP 10 CAUSES OF DEATHS IN CHILDREN AGED 1-4							
Rank	Cause of Death	Male		Female		Total	
		Number	%	Number	%	Number	%
1	Other infectious and parasititc diseases	1332	12.7	1096	13.3	2428	13.0
2	Pnuemonia	904	8.6	788	9.6	1692	9.0
3	Speticemia	650	6.2	557	6.8	1207	6.4
4	Other Respiratory Diseases	793	7.5	648	7.9	1441	7.7
5	Unintentional injuries	579	5.5	407	4.9	986	5.3
6	Anemia	582	5.5	531	6.5	1113	5.9
7	Heart Diseases	853	8.1	719	8.7	1572	8.4
8	Malaria	415	3.9	391	4.8	8.6	4.3
9	Encephilitis	402	3.8	339	4.1	741	4.0
10	Meningitis	529	5.0	374	4.5	9.3	4.8
	Total deaths (1-4)	10513		8227		18740	

4.3 Children aged 0-4 years: Of the total medically certified deaths, 12.4 per cent has been reported from this age-group, accounting for 11.7 per cent and 13.5 per cent of total male and female medically certified deaths respectively. Certain Conditions originating in the Perinatal Period cause 65.9% of deaths among this age group. Septicemia caused 5.3 per cent of deaths followed by Heart diseases (6.7%), Other Infectious and Parasitic Diseases (4.7%), Other Respiratory Diseases (4.7%), Pneumonia (4.5%), Congenital abnormalities (4.0%), Unintentional injuries (1.3%), Meningitis (1.7%) and Encephalitis (1.0%) deaths under this age group. The distribution of mortality in the age group 0-4 years, by top 10 causes has been given in Statement 4.3.

STATEMENT 4.3
TOP 10 CAUSES OF MORTALITY AMONG CHILDREN IN THE AGE GROUP 0-4 YEARS-2009

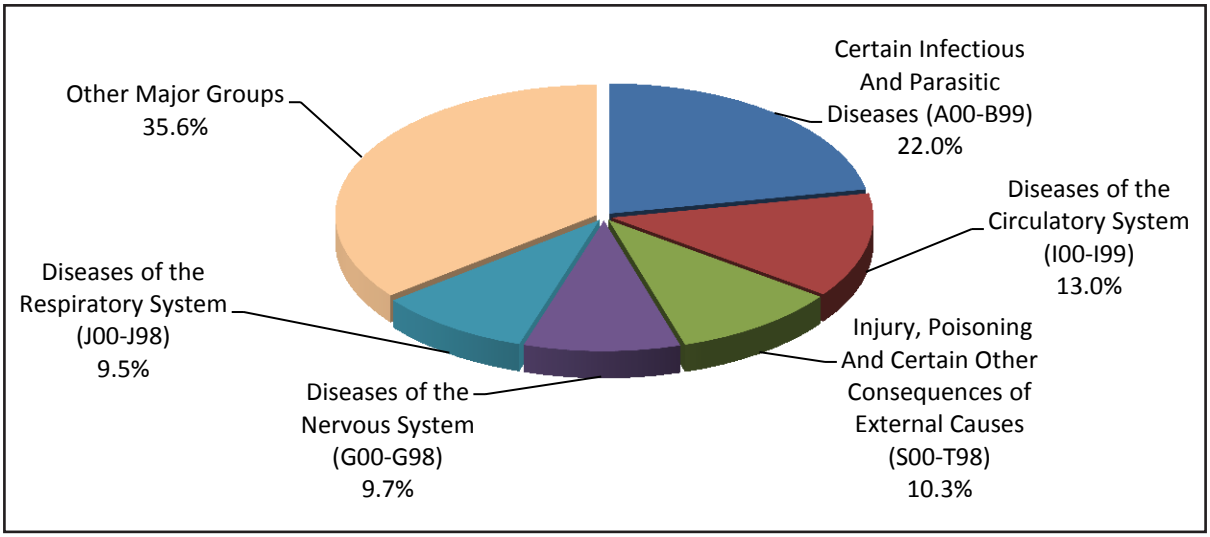
TOP 10 CAUSES OF DEATHS IN CHILDREN AGED 0-4							
Rank	**Cause of Death**	**Male**		**Female**		**Total**	
		Number	**%**	**Number**	**%**	**Number**	**%**
1	Certain conditions originating in perinatal period	40880	67.6	27021	63.6	67901	65.9
2	Speticemia	3063	5.1	2389	5.6	5452	5.3
3	Other infectious and parasitic diseases	2666	4.4	2222	5.2	4888	4.7
4	Pneumonia	2476	4.1	2166	5.1	4642	4.5
5	Other Respiratory Diseases	2675	4.4	2166	5.1	4841	4.7
6	Congenital abnormalities	2483	4.1	1687	4.0	4170	4.0
7	Heart Diseases	3925	6.5	2999	7.1	6924	6.7
8	Unintentional injuries	776	1.3	587	1.4	1363	1.3
9	Meningitis	970	1.6	745	1.8	1715	1.7
10	Encephalitis	595	1.0	479	1.1	1074	1.0
	Total deaths (0-4)	60509		42461		102970	

4.4 Children aged 5-14 years: The share of this age-group in the total medically certified deaths is 2.4 per cent, constituting 2.2 per cent and 2.8 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 22.0 per cent followed by *Diseases of Circulatory System* (13.0 per cent), *Injury, Poisoning and Certain Other Consequences of External Causes* (10.3 per cent), *Diseases of the Nervous System* (9.7 per cent) and *Diseases of Respiratory System* (9.5 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-2009

S.No	Major Cause Group	Male		Female		Total	
		Number	%	Number	%	Number	%
1	Certain Infectious And Parasitic Diseases (A00-B99)	2734	20.9	2361	23.4	5095	22.0
2	Diseases of the Circulatory System (I00-I99)	1693	13.0	1319	13.1	3012	13.0
3	Injury, Poisoning And Certain Other Consequences of External Causes (S00-T98)	1340	10.3	1038	10.3	2378	10.3
4	Diseases of the Nervous System (G00-G98)	1306	10.0	934	9.3	2240	9.7
5	Diseases of the Respiratory System (J00-J98)	1246	9.5	948	9.4	2194	9.5
6	Other Major Groups	4744	36.3	3491	34.6	8235	35.6
	Total medically certified deaths in the age group 5-14 Years	13063	100.0	10091	100.0	23154	100.0
	Deaths in the age group 5 - 14 years as percentage to total medically certified deaths	-	2.2	-	2.8	-	2.4

CHART 4.1
PERCENTAGE DISTRIBUTION OF CHILD DEATHS (AGE 5 TO 14 YEARS) BY MAJOR CAUSE GROUPS - 2009

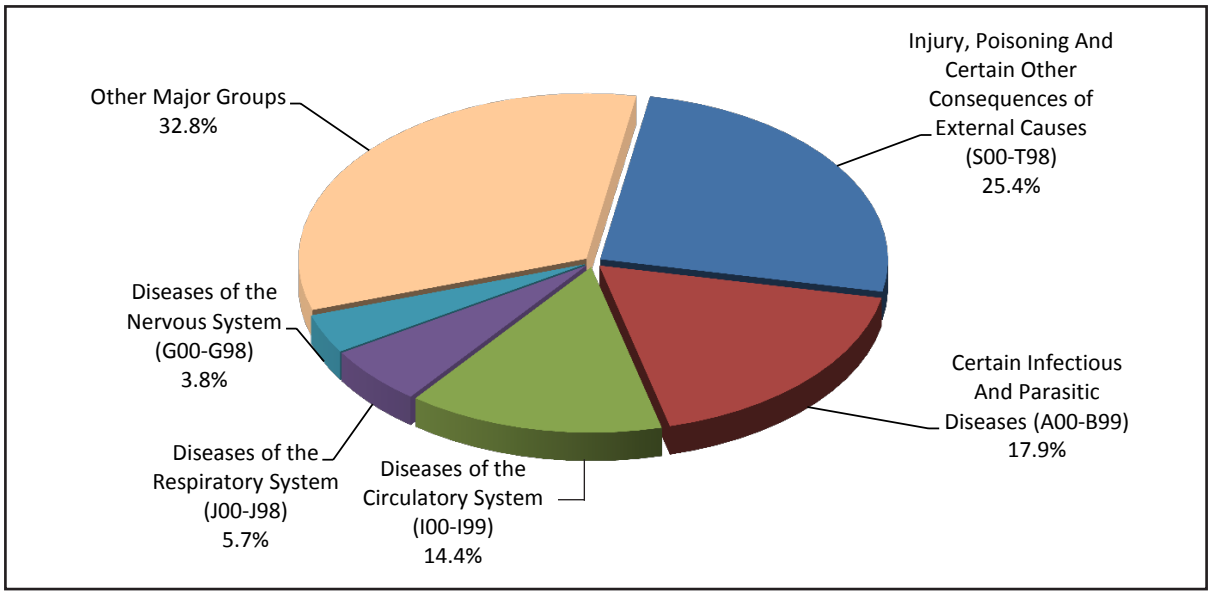


4.5 Persons aged 15-24 years: This age-group has contributed to 5.6 per cent of the total medically certified deaths with the share of male and female deaths to the corresponding total deaths being 4.8 per cent and 7.0 per cent respectively. The category consisting of *Injury, Poisoning & Certain Other Consequences of External Causes,* has caused the maximum deaths 25.4 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 17.9 per cent and 14.4 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-2009

S. No	Major Cause Group	Male		Female		Total	
		Number	%	Number	%	Number	%
1	Injury, Poisoning and Certain Other Consequences of External Causes (S00-T98)	7168	25.6	6304	25.1	13472	25.4
2	Certain Infectious and Parasitic Diseases (A00-B99)	5078	18.1	4439	17.7	9517	17.9
3	Diseases of the Circulatory System (I00-I99)	4131	14.7	3508	14.0	7639	14.4
4	Diseases of the Respiratory System (J00-J98)	1613	5.8	1424	5.7	3037	5.7
5	Diseases of the Nervous System (G00-G98)	1148	4.1	889	3.5	2037	3.8
6	Other Major Groups	8880	31.7	8533	34.0	17413	32.8
	Total medically certified deaths in the age group 15-24 Years	28018	100.0	25097	100.0	53115	100.0
	Deaths in the age group 15 - 24 years as percentage to total medically certified deaths	-	4.8	-	7.0	-	5.6

CHART 4.2
PERCENTAGE DISTRIBUTION OF MEDICALLY CERTIFIED DEATHS IN THE AGE GROUP 15 TO 24 YEARS BY MAJOR CAUSE GROUPS - 2009

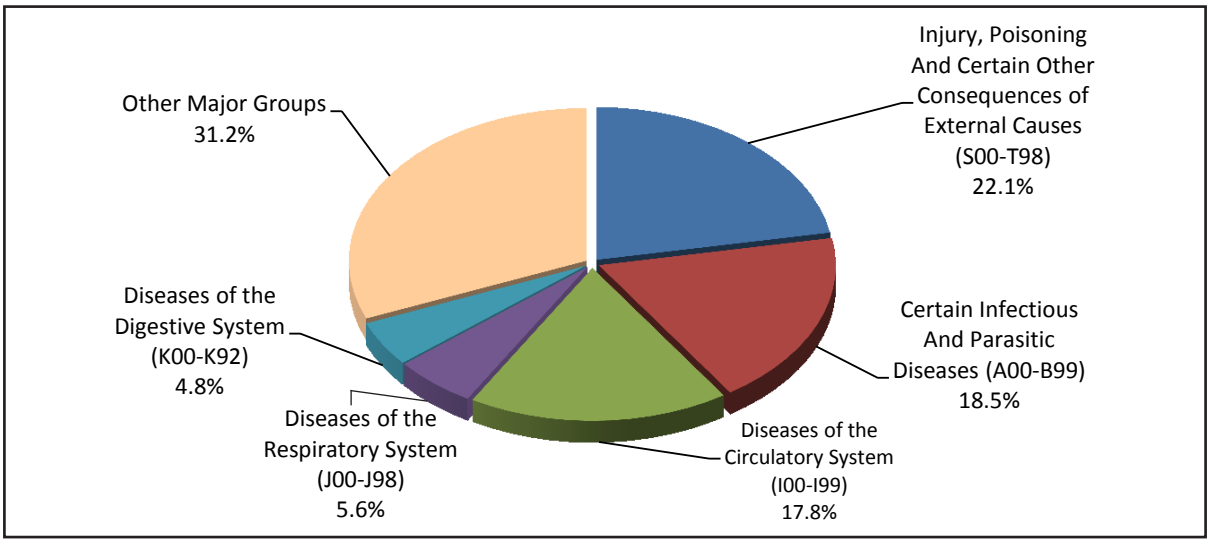


4.6 Persons aged 25-34 years: This age group has constituted around 7.9 per cent of total medically certified deaths. Around every twelfth medically certified death belongs to this age-group, with 7.6 per cent and 8.3 per cent of total male and female medically certified deaths respectively coming from this age-group. A significant percentage of deaths have been reported due to *Injury, Poisoning & Certain Other Consequences of External Causes* (22.1 per cent). The two other major determinants of deaths are *Certain Infectious and Parasitic Diseases* (18.5 per cent) and *Diseases of the Circulatory System* (17.8per 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 YEARS BY MAJOR CAUSE GROUPS-2009

S. No	Major Cause Group	Male		Female		Total	
		Number	%	Number	%	Number	%
1	Injury, Poisoning And Certain Other Consequences of External Causes (S00-T98)	10027	22.5	6479	21.6	16506	22.1
2	Certain Infectious And Parasitic Diseases (A00-B99)	8421	18.9	5383	17.9	13804	18.5
3	Diseases of the Circulatory System (I00-I99)	8122	18.2	5117	17.1	13239	17.8
4	Diseases of the Respiratory System (J00-J98)	2459	5.5	1721	5.7	4180	5.6
5	Diseases of the Digestive System (K00-K92)	2792	6.3	790	2.6	3582	4.8
6	Other Major Groups	12709	28.5	10517	35.0	23226	31.2
	Total medically certified deaths in the age group 25-34 Years	44530	100.0	30007	100.0	74537	100.0
	Deaths in the age group 25-34 years as percentage to total medically certified deaths	-	7.6	-	8.3	-	7.9

CHART 4.3
PERCENTAGE DISTRIBUTION OF MEDICALLY CERTIFIED DEATHS IN THE AGE GROUP 25 TO 34 YEARS BY MAJOR CAUSE GROUPS-2009

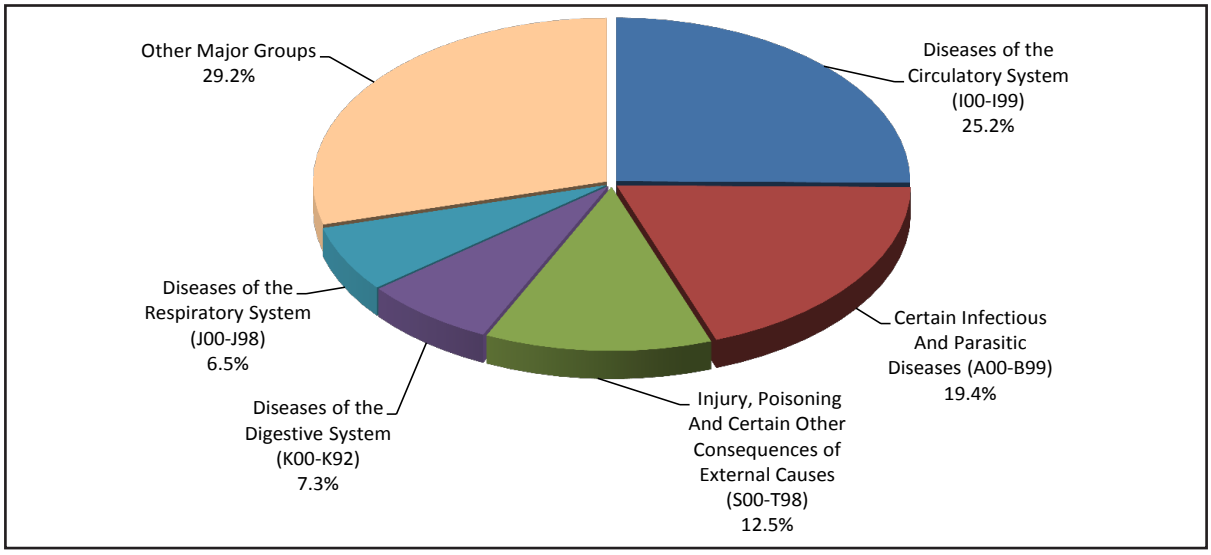


4.7 Persons aged 35-44 years: The overall contribution of this age-group in total medically certified deaths is 10.1 per cent, accounting for 11.1 per cent for male and 8.4 per cent of female deaths. *'Diseases of the Circulatory System', 'Certain Infectious and Parasitic Diseases', 'Injury, Poisoning 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 71 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-2009

S. No	Major Cause Group	Male		Female		Total	
		Number	%	Number	%	Number	%
1	Diseases of the Circulatory System (I00-I99)	16303	25.2	7623	25.1	23926	25.2
2	Certain Infectious And Parasitic Diseases (A00-B99)	12930	20.0	5482	18.0	18412	19.4
3	Injury, Poisoning And Certain Other Consequences of External Causes (S00-T98)	8353	12.9	3513	11.5	11866	12.5
4	Diseases of the Digestive System (K00-K92)	5777	8.9	1140	3.7	6917	7.3
5	Diseases of the Respiratory System (J00-J98)	4061	6.3	2145	7.0	6206	6.5
6	Other Major Groups	17280	26.7	10523	34.6	27803	29.2
	Total medically certified deaths in the age group 35-44 Years	64704	100.0	30426	100.0	95130	100.0
	Deaths in the age group 35 - 44 years as percentage to total medically certified deaths	-	11.1	-	8.4	-	10.1

CHART 4.4
PERCENTAGE DISTRIBUTION OF MEDICALLY CERTIFIED DEATHS IN THE AGE GROUP 35 TO 44 YEARS BY MAJOR CAUSE GROUPS - 2009

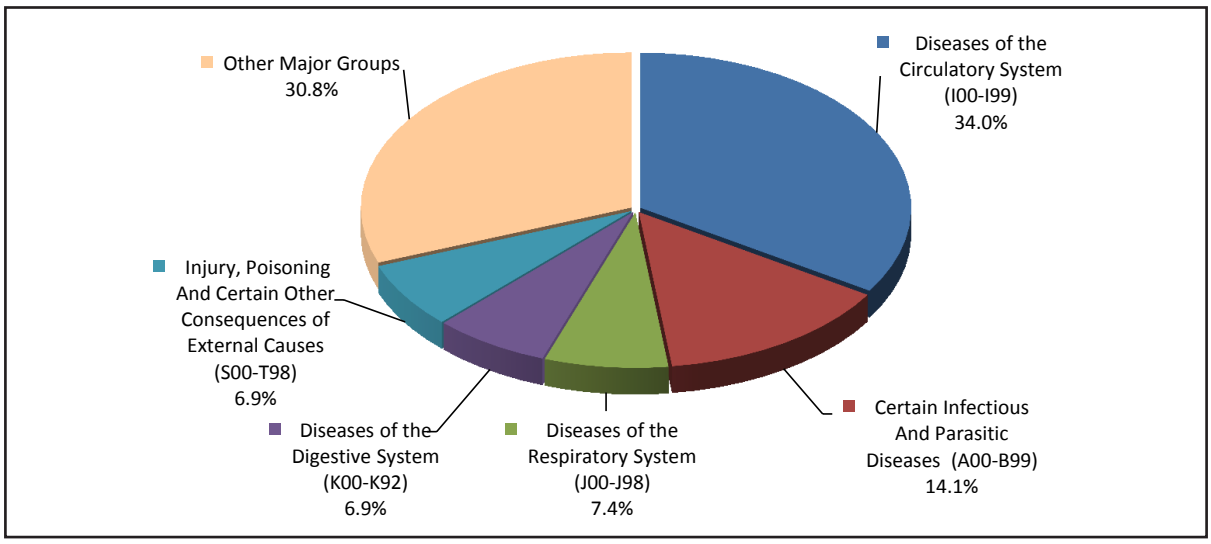


4.8 Persons aged 45-54 years: This age group has contributed to 13.1 per cent of the total medically certified deaths, constituting 14.7 per cent and 10.6 per cent of total male and female medically certified deaths respectively. The prominent causes of mortality in this age-group are *'Diseases of the Circulatory System', 'Certain Infectious and Parasitic Diseases', 'Injury, Poisoning & Certain Other Consequences of External Causes' 'Diseases of the Respiratory System'* and *'Diseases of Digestive System'* which together contribute around 69 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 and Chart 4.5.

STATEMENT 4.8
DISTRIBUTION OF MORTALITY AMONG PERSONS IN THE AGE GROUP 45-54 YEARS BY MAJOR CAUSE GROUPS-2009

S. No	Major Cause Group	Male		Female		Total	
		Number	%	Number	%	Number	%
1	Diseases of the Circulatory System (I00-I99)	29059	33.8	13144	34.3	42203	34.0
2	Certain Infectious and Parasitic Diseases (A00-B99)	12324	14.3	5178	13.5	17502	14.1
3	Diseases of the Respiratory System (J00-J98)	6280	7.3	2902	7.6	9182	7.4
4	Diseases of the Digestive System (K00-K92)	7210	8.4	1386	3.6	8596	6.9
5	Injury, Poisoning and Certain Other Consequences of External Causes (S00-T98)	6465	7.5	2103	5.5	8568	6.9
6	Other Major Groups	24676	28.7	13561	35.4	38237	30.8
	Total medically certified deaths in the age group 45-54 Years	86014	100.0	38274	100.0	124288	100.0
	Deaths in the age group 45 - 54 years as percentage to total medically certified deaths	-	14.7	-	10.6	-	13.1

CHART 4.5
PERCENTAGE DISTRIBUTION OF MEDICALLY CERTIFIED DEATHS IN THE AGE GROUP 45 TO 54 YEARS BY MAJOR CAUSE GROUPS-2009

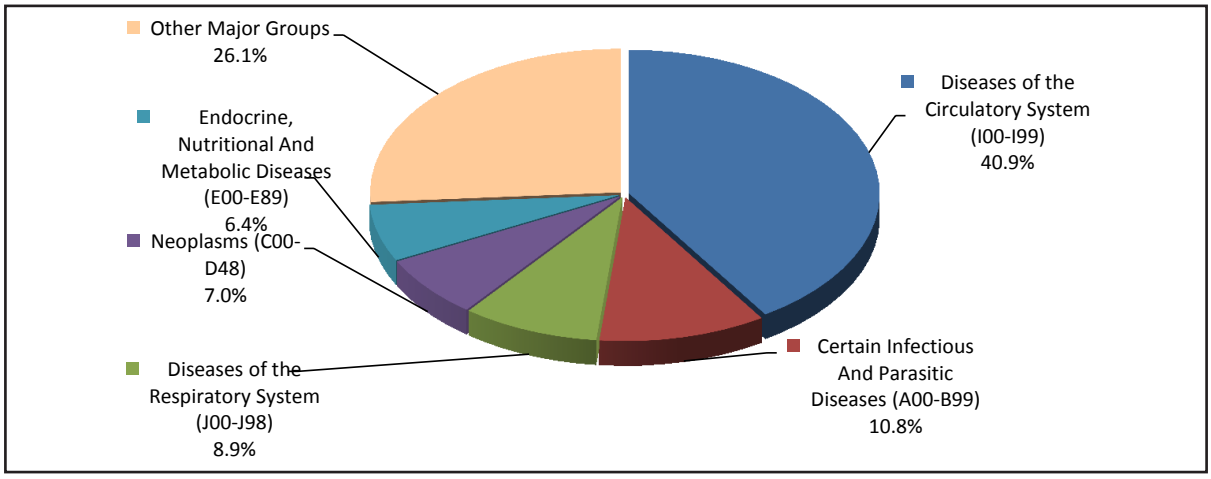


4.9 Persons aged 55-64 years: This age-group has a share of 15.2 per cent in the total medically certified deaths, accounting for 16.4 per cent and 13.4 per cent of total male and female medically certified deaths respectively. *Diseases of the Circulatory System* have contributed to the maximum number (40.9 per cent) of total deaths in this age-group, followed by *Certain Infectious and Parasitic Diseases* (10.8 per cent). In the *circulatory system deaths,* Ischemic heart diseases have taken the highest toll, contributing around 30 per cent of total deaths. Around 39 per cent of the deaths under the cause group *Certain Infectious and Parasitic Diseases* are due to Tuberculosis, followed by 35 per cent due to Septicemia. The cause group *Diseases of the Respiratory System,* responsible for 8.9 per cent of the total deaths under this age-group has two major constituents viz. Pneumonia and Asthma, together accounting for around 27 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 highlighted 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-2009

S. No	Major Cause Group	Male		Female		Total	
		Number	%	Number	%	Number	%
1	Diseases of the Circulatory System (I00-I99)	38930	40.5	20011	41.5	58941	40.9
2	Certain Infectious And Parasitic Diseases (A00-B99)	10658	11.1	4927	10.2	15585	10.8
3	Diseases of the Respiratory System (J00-J98)	8783	9.1	3991	8.3	12774	8.9
4	Neoplasms (C00-D48)	5849	6.1	4253	8.8	10102	7.0
5	Endocrine, Nutritional And Metabolic Diseases (E00-E89)	5620	5.9	3625	7.5	9245	6.4
6	Other Major Groups	26215	27.3	11388	23.6	37603	26.1
	Total medically certified deaths in the age group 55-64 Years	96055	100.0	48195	100.0	144250	100.0
	Deaths in the age group 55 - 64 years as percentage to total medically certified deaths	-	16.4	-	13.4	-	15.2

CHART 4.6
PERCENTAGE DISTRIBUTION OF MEDICALLY CERTIFIED DEATHS IN THE AGE GROUP 55 TO 64 YEARS BY MAJOR CAUSE GROUPS - 2009

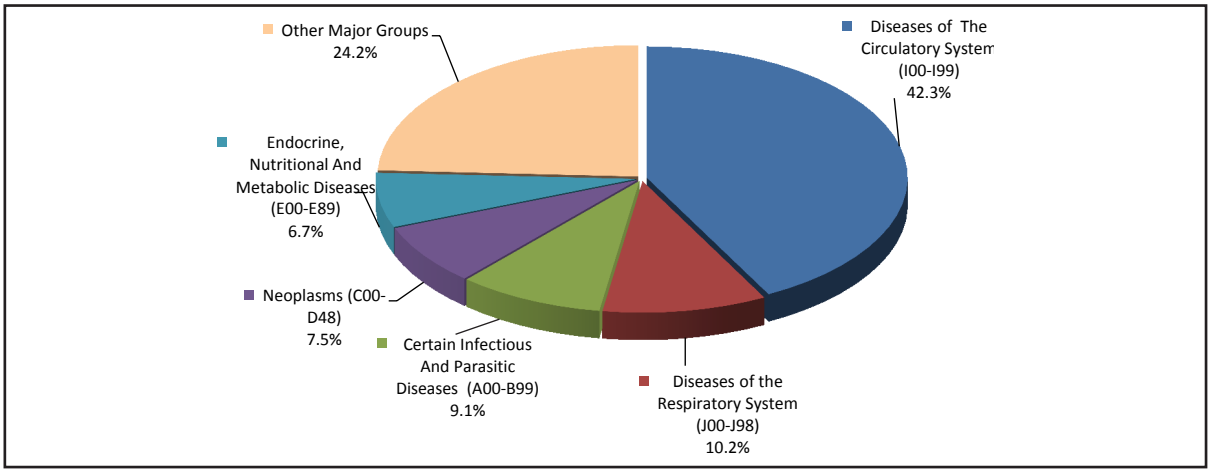


4.10 Persons aged 65-69 years: The share of this age-group in total as well as in both male and female medically certified deaths is 8.7 per cent. In this age group, *Diseases of the Circulatory System* alone constitute the highest number of deaths (42.3 per cent). Ischemic heart diseases constitute highest share of around 30 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 10.2 per cent. Under this cause group, Asthma and Pneumonia being the major constituents with the shares of 13.9 per cent and 14.2 per cent of this cause group respectively. The major group of *Certain Infectious and Parasitic Diseases* ranks third with the share of 9.1 per cent. Under this cause group, Tuberculosis and Septicemia together are responsible for 75.9 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-2009

S. No	Major Cause Group	Male		Female		Total	
		Number	%	Number	%	Number	%
1	Diseases of The Circulatory System (I00-I99)	21118	41.4	13695	43.6	34813	42.3
2	Diseases of the Respiratory System (J00-J98)	5548	10.9	2833	9.0	8381	10.2
3	Certain Infectious And Parasitic Diseases (A00-B99)	4663	9.2	2805	8.9	7468	9.1
4	Neoplasms (C00-D48)	3622	7.1	2555	8.1	6177	7.5
5	Endocrine, Nutritional And Metabolic Diseases (E00-E89)	3222	6.3	2311	7.4	5533	6.7
6	Other Major Groups	12784	25.1	7182	22.9	19966	24.2
	Total medically certified deaths in the age group 65-69 Years	50957	100.0	31381	100.0	82338	100.0
	Deaths in the age group 65 - 69 years as percentage to total medically certified deaths	-	8.7	-	8.7	-	8.7

CHART 4.7
PERCENTAGE DISTRIBUTION OF MEDICALLY CERTIFIED DEATHS IN THE AGE GROUP 65 TO 69 YEARS BY MAJOR CAUSE GROUPS - 2009

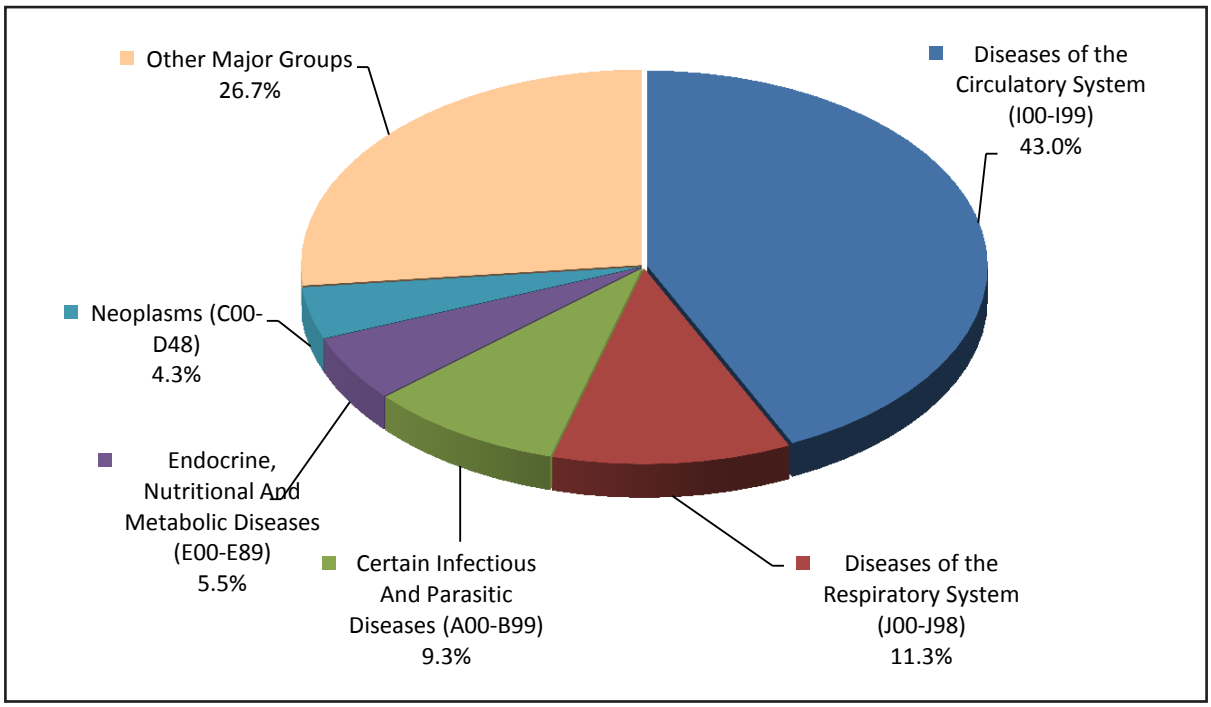


4.11 Old aged persons of 70 years and above: This age-group, as expected, has reported the maximum incidence (22.4 per cent) of total medically certified deaths. As high as 20.5 per cent and 25.5 per cent of total male and female medically certified deaths have respectively been reported from this age-group. In this age group, *Diseases of the Circulatory System* alone contribute to 43 per cent of deaths. Ischaemic heart diseases constitute maximum number (31.2 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 11.3 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 17.3 per cent and 14.4 per cent respectively. With the share of 9.3 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 Septicaemia together account for about 84.0 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-2009

S. No	Major Cause Group	Male		Female		Total	
		Number	%	Number	%	Number	%
1	Diseases of the Circulatory System (I00-I99)	50754	42.3	40358	43.9	91112	43.0
2	Diseases of the Respiratory System (J00-J98)	14577	12.2	9453	10.3	24030	11.3
3	Certain Infectious And Parasitic Diseases (A00-B99)	11333	9.4	8272	9.0	19605	9.3
4	Endocrine, Nutritional And Metabolic Diseases (E00-E89)	6373	5.3	5176	5.6	11549	5.5
5	Neoplasms (C00-D48)	5561	4.6	3519	3.8	9080	4.3
6	Other Major Groups	31367	26.1	25138	27.3	56505	26.7
	Total medically certified deaths in the age group 70 or Above Years	119965	100.0	91916	100.0	211881	100.0
	Deaths in the age group 70 or Above years as percentage to total medically certified deaths	-	20.5	-	25.5	-	22.4

CHART 4.8
PERCENTAGE DISTRIBUTION OF MEDICALLY CERTIFIED DEATHS IN THE AGE GROUP 70 YEARS AND ABOVE BY MAJOR CAUSE GROUPS - 2009



4.12 In some of the statements/tables, the totals of percentage may be approximations rather than exact ones, due to rounding-off. In the Statements 4.1 to 4.11, the major group XVIII i.e. Symptoms Signs and abnormal clinical and laboratory findings not elsewhere classified has not been included as it is not a proper classification of cause of death.

APPENDICES

APPENDIX - I

LIST OF STATISTICAL TABLES-2009

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TABLE 1: PERCENTAGE OF MEDICALLY CERTIFIED DEATHS TO REGISTERED

S. No	State / Union Territory	Number of Annual Registered Deaths					
		Total			Urban		
		2007	2008	2009	2007	2008	2009
		1	2	3	4	5	6
1	Andhra Pradesh	427698	412561	434064	164794	183349	176487
2	A & N Islands	1889	1824	1899	752	757	801
3	Arunachal Pradesh	1609	1598	1580	NA	1205	1166
4	Assam	77458	80211	99165	14213	46632	34733
5	Bihar	176040	168133	137801	56626	58836	17758
6	Chandigarh	12690	14098	14918	12412	13986	14779
7	Chhattisgarh	151146	107017	109230	36774	30752	36372
8	Dadra & Nagar Haveli	1165	1187	1201	304	304	349
9	Daman & Diu	1030	962	1017	553	496	563
10	Delhi	100974	107600	112013	96122	100224	105625
11	Goa	12174	11891	11858	3671	3422	3448
12	Gujarat	305752	311990	317985	143950	147616	150455
13	Haryana	133581	143929	141681	46993	50214	50897
14	Himachal Pradesh	39915	42386	42393	6048	6097	6137
15	Jammu & Kashmir	34489	35265	35997	17052	21887	23255
16	Jharkhand	100569	96798	107940	21810	22853	28270
17	Karnataka	381890	372062	373290	164361	157618	154845
18	Kerala	238691	221769	232020	74642	71248	74796
19	Lakshadweep	347	370	316	0	0	0
20	Madhya Pradesh	330922	304783	322335	123631	128938	143066
21	Maharashtra	603112	629770	633206	315747	320644	324768
22	Manipur	4975	3323	4296	2113	1643	2259
23	Meghalaya	11235	10850	14842	2421	2359	2842
24	Mizoram	4907	5587	5942	2757	3298	3452
25	Nagaland	6204	7347	6465	2842	3131	2978
26	Odisha	260843	272417	284419	52939	55273	59200
27	Puducherry	10460	11519	11681	8379	8800	9223
28	Punjab	173989	183141	185930	70539	74619	77210
29	Rajasthan	323587	328953	337248	103782	110031	113695
30	Sikkim	2720	2890	3125	1586	1626	1754
31	Tamil Nadu	433970	429981	447900	209282	218278	223991
32	Tripura	NA	NA	NA	NA	NA	0
33	Uttarakhand	28673	27990	29696	9836	9660	10674
34	Uttar Pradesh	1117312	927328	868240	213368	209564	206771
35	West Bengal	293114	360977	346630	123587	158435	159358
	Total	**5805130**	**5638507**	**5678323**	**2103886**	**2223795**	**2221977**
	Total MCCD Reporting States/UTs	**4219562**	**4560525**	**4755054**	**1749532**	**2094857**	**1975094**

DEATHS IN STATES/UNION TERRITORIES DURING 2007-2009.

Medically Certified Deaths (Total)			Percentage of Medically Certified Deaths to Total Registered Deaths			Medically Certified Deaths as Percentage of Urban Registered Deaths			State / Union Territory	S. No.
2007	2008	2009	2007	2008	2009	2007	2008	2009		
7	8	9	10	11	12	13	14	15		
62240	61469	66967	14.6	14.9	15.4	37.8	33.5	37.9	Andhra Pradesh	1
1048	985	917	55.5	54.0	48.3	139.4	130.1	114.5	A & N Islands	2
N.A	NA		-	-	-	-	-	-	Arunachal Pradesh	3
N.A	21917	20416	-	-	20.6	-	-	58.8	Assam	4
14836	12602	15415	8.4	7.5	11.2	26.2	21.4	86.8	Bihar	5
N.A	NA	NA	-	-	-	-	-	-	Chandigarh	6
8592	8266	9522	5.7	7.7	8.7	23.4	26.9	26.2	Chhattisgarh	7
N.A	NA	NA	-	-	-	-	-	-	Dadra & Nagar Haveli	8
N.A	NA	NA	-	-	-	-	-	-	Daman & Diu	9
58314	54960	67371	57.8	51.1	60.1	60.7	54.8	63.8	Delhi	10
12174	11891	11858	100.0	100.0	100.0	331.6	347.5	343.9	Goa	11
34175	49535	56787	11.2	15.9	17.9	23.7	33.6	37.7	Gujarat	12
22019	23478	25464	16.5	16.3	18.0	46.9	46.8	50.0	Haryana	13
2959	4227	4663	7.4	10.0	11.0	48.9	69.3	76.0	Himachal Pradesh	14
N.A	NA	NA	-	-	-	-	-	-	Jammu & Kashmir	15
N.A	NA	538	-	-	0.5	-	-	1.9	Jharkhand	16
97300	112869	115433	25.5	30.3	30.9	59.2	71.6	74.5	Karnataka	17
22175	21107	25599	9.3	9.5	11.0	29.7	29.6	34.2	Kerala	18
N.A	NA	NA	-	-	-	-	-	-	Lakshadweep	19
26312	34538	37499	8.0	11.3	11.6	21.3	26.8	26.2	Madhya Pradesh	20
215045	217642	212335	35.7	34.6	33.5	-	-	65.4	Maharashtra	21
2116	2548	2106	42.5	76.7	49.0	100.1	155.1	93.2	Manipur	22
4148	4373	5084	36.9	40.3	34.3	171.3	185.4	178.9	Meghalaya	23
1773	2414	2929	36.1	43.2	49.3	64.3	73.2	84.8	Mizoram	24
356	214	245	5.7	2.9	3.8	12.5	6.8	8.2	Nagaland	25
26270	30693	34752	10.1	11.3	12.2	49.6	55.5	58.7	Odisha	26
9990	7281	6980	95.5	63.2	59.8	119.2	82.7	75.7	Puducherry	27
18133	19619	20504	10.4	10.7	11.0	25.7	26.3	26.6	Punjab	28
30975	32119	32196	9.6	9.8	9.5	29.8	29.2	28.3	Rajasthan	29
890	924	1107	32.7	32.0	35.4	56.1	56.8	63.1	Sikkim	30
114996	126880	146461	26.5	29.5	32.7	54.9	58.1	65.4	Tamil Nadu	31
N.A	NA	NA	-	-	-	-	-	-	Tripura	32
3178	2970	3164	11.1	10.6	10.7	32.3	30.7	29.6	Uttarakhand	33
N.A	NA	NA	-	-	-	-	-	-	Uttar Pradesh	34
8532	12818	19706	2.9	3.6	5.7	6.9	8.1	12.4	West Bengal	35
-	**NA**	**NA**	-	-	-	-	-	-	**Total**	
798546	**878339**	**946018**	**18.9**	**19.3**	**19.9**	**45.6**	**41.9**	**47.9**	**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,Goa, Manipur, Meghalaya & Puducherry 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 Group No.	CAUSE OF DEATH	Sex	All States (Total)	Andhra Pradesh	A & N Islands	Assam	Bihar	Chhattisgarh	Delhi	Goa	Gujarat	Haryana	Himachal Pradesh	Jharkhand	Karnataka	Kerala	Madhya Pradesh
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
I	CERTAIN INFECTIOUS AND PARASITIC DISEASES (A00-B99)	M	76441	4297	58	1521	1072	1089	5905	534	4904	1792	562	99	8317	1059	2434
		F	45009	2442	42	1341	711	678	3266	258	3048	923	296	38	4646	674	1462
		T	**121450**	**6739**	**100**	**2862**	**1783**	**1767**	**9171**	**792**	**7952**	**2715**	**858**	**137**	**12963**	**1733**	**3896**
II	NEOPLASMS (C00-D48)	M	24984	508	19	1357	23	171	2066	471	1559	770	84	0	4594	2093	231
		F	18544	295	6	1004	15	139	1161	360	922	470	47	0	3219	1374	190
		T	**43528**	**803**	**25**	**2361**	**38**	**310**	**3227**	**831**	**2481**	**1240**	**131**	**0**	**7813**	**3467**	**421**
III	DISEASES OF BLOOD & BLOOD FORMING ORGANS & CERTAIN DISORDERS INVOLVING THE IMMUNE MECHANISM (D50-D89)	M	7048	294	22	165	111	297	137	54	374	121	122	26	1005	86	1174
		F	7013	314	15	96	107	338	94	51	354	160	104	21	1049	83	1172
		T	**14061**	**608**	**37**	**261**	**218**	**635**	**231**	**105**	**728**	**281**	**226**	**47**	**2054**	**169**	**2346**
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC DISEASES (E00-E89)	M	23170	1004	34	1012	59	342	2286	426	378	275	103	1	4853	1236	544
		F	16080	636	18	636	30	234	1672	333	294	246	64	1	3091	809	321
		T	**39250**	**1640**	**52**	**1648**	**89**	**576**	**3958**	**759**	**672**	**521**	**167**	**2**	**7944**	**2045**	**865**
V	MENTAL AND BEHAVIOURAL DISORDERS (F01-F99)	M	588	83	0	0	52	50	5	20	6	76	2	0	100	5	0
		F	209	12	0	0	25	8	0	11	4	8	1	0	38	7	1
		T	**797**	**95**	**0**	**0**	**77**	**58**	**5**	**31**	**10**	**84**	**3**	**0**	**138**	**12**	**1**
VI	DISEASES OF THE NERVOUS SYSTEM (G00-G98)	M	14946	1085	8	155	735	207	1027	76	777	506	173	61	2117	375	1121
		F	9295	695	7	0	412	125	649	50	477	276	66	11	1215	190	747
		T	**24241**	**1780**	**15**	**155**	**1147**	**332**	**1676**	**126**	**1254**	**782**	**239**	**72**	**3332**	**565**	**1868**
VII	DISEASES OF THE EYE AND ADNEXA (H00-H59)	M	19	0	0	0	0	1	0	1	0	0	0	0	2	1	0
		F	17	1	0	0	0	0	0	0	0	0	0	0	2	1	0
		T	**36**	**1**	**0**	**0**	**0**	**1**	**0**	**1**	**0**	**0**	**0**	**0**	**4**	**2**	**0**
VIII	DISEASES OF THE EAR AND MASTOID PROCESS (H60-H95)	M	11	3	0	0	0	0	0	0	0	0	0	0	1	0	0
		F	6	0	0	0	0	0	0	0	0	0	0	0	3	0	0
		T	**17**	**3**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**4**	**0**	**0**
IX	DISEASES OF THE CIRCULATORY SYSTEM (I00-I99)	M	178976	23771	221	2644	2481	1174	8665	2298	7800	5168	482	29	20847	4413	4178
		F	110279	13739	106	2131	1637	647	5239	1819	4528	2612	227	8	11769	3309	2223
		T	**289255**	**37510**	**327**	**4775**	**4118**	**1821**	**13904**	**4117**	**12328**	**7780**	**709**	**37**	**32616**	**7722**	**6401**
X	DISEASES OF THE RESPIRATORY SYSTEM (J00-J98)	M	51049	2953	55	1862	436	445	1910	676	3638	1937	608	49	5639	1864	1003
		F	30382	1427	34	1598	260	219	1205	494	1940	889	332	20	2980	1289	366
		T	**81431**	**4380**	**89**	**3460**	**696**	**664**	**3115**	**1170**	**5578**	**2826**	**940**	**69**	**8619**	**3153**	**1369**
XI	DISEASES OF THE DIGESTIVE SYSTEM (K00-K92)	M	27972	908	54	138	641	409	1303	1036	1445	1117	145	10	5468	1067	532
		F	8060	333	6	18	299	120	599	88	448	339	66	2	1501	376	108
		T	**36032**	**1241**	**60**	**156**	**940**	**529**	**1902**	**1124**	**1893**	**1456**	**211**	**12**	**6969**	**1443**	**640**
XII	DISEASES OF THE SKIN AND SUBCUTANEOUS TISSUE (L00-L98)	M	1021	105	0	0	0	2	6	1	43	64	0	0	486	39	0
		F	569	36	1	0	0	4	3	12	45	47	0	0	257	19	0
		T	**1590**	**141**	**1**	**0**	**0**	**6**	**9**	**13**	**88**	**111**	**0**	**0**	**743**	**58**	**0**
XIII	DISEASES OF THE MUSCULOSKELETAL SYSTEM AND CONNECTIVE TISSUE (M00-M99)	M	276	13	1	0	0	4	20	2	23	53	7	1	54	6	0
		F	282	7	0	0	0	6	14	7	21	38	2	0	46	13	0
		T	**558**	**20**	**1**	**0**	**0**	**10**	**34**	**9**	**44**	**91**	**9**	**1**	**100**	**19**	**0**
XIV	DISEASES OF THE GENITOURINARY SYSTEM (N00-N99)	M	16372	519	36	155	332	144	1677	148	1088	433	71	6	2446	427	238
		F	10054	280	7	227	151	107	981	107	680	249	43	8	1379	293	52
		T	**26426**	**799**	**43**	**382**	**483**	**251**	**2658**	**255**	**1768**	**682**	**114**	**14**	**3825**	**720**	**290**
XV	PREGNANCY, CHILDBIRTH AND THE PUERPERIUM (O00-O99)	F	4213	28	7	394	681	198	117	1	231	205	13	11	611	73	134
		T	**4213**	**28**	**7**	**394**	**681**	**198**	**117**	**1**	**231**	**205**	**13**	**11**	**611**	**73**	**134**
XVI	CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD (P00-P96)	M	40921	1513	37	1278	617	755	2523	179	2305	725	309	2	6204	658	4109
		F	27041	1067	36	805	306	541	1646	113	1516	354	163	4	4127	659	2505
		T	**67962**	**2580**	**73**	**2083**	**923**	**1296**	**4169**	**292**	**3821**	**1079**	**472**	**6**	**10331**	**1317**	**6614**
XVII	CONGENITAL MALFORMATIONS, DEFORMATIONS AND CHROMOSOMAL ABNORMALITIES (Q00-Q99)	M	3005	24	1	0	2	38	58	13	317	101	0	8	1034	62	0
		F	2014	14	1	0	2	20	24	7	192	57	0	0	756	59	0
		T	**5019**	**38**	**2**	**0**	**4**	**58**	**82**	**20**	**509**	**158**	**0**	**8**	**1790**	**121**	**0**
XVIII	SYMPTOMS, SIGNS AND ABNORMAL CLINICAL AND LABORATORY FINDINGS N.E.C. (R00-R99)	M	74571	3014	3	395	1969	127	13532	999	8326	384	142	34	2601	1048	6401
		F	46731	1701	1	316	1232	84	7732	668	5703	213	72	17	1720	765	3697
		T	**121302**	**4715**	**4**	**711**	**3201**	**211**	**21264**	**1667**	**14029**	**597**	**214**	**51**	**4321**	**1813**	**10098**
XIX	INJURY, POISONING AND CERTAIN OTHER CONSEQUENCES OF EXTERNAL CAUSES (S00-T98)	M	44061	2128	36	968	469	445	979	430	1876	3544	248	32	7315	753	1285
		F	24789	1718	45	200	548	354	870	115	1525	1312	109	39	3941	414	1271
		T	**68850**	**3846**	**81**	**1168**	**1017**	**799**	**1849**	**545**	**3401**	**4856**	**357**	**71**	**11256**	**1167**	**2556**
	ALL CAUSES	M	585431	42222	585	11650	8999	5700	42099	7364	34859	17066	3058	358	73083	15192	23250
		F	360587	24745	332	8766	6416	3822	25272	4494	21928	8398	1605	180	42350	10407	14249
		T	**946018**	**66967**	**917**	**20416**	**15415**	**9522**	**67371**	**11858**	**56787**	**25464**	**4663**	**538**	**115433**	**25599**	**37499**

MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2009

Maharashtra	Manipur	Meghalaya	Mizoram	Nagaland	Odisha	Puducherry	Punjab	Rajasthan	Sikkim	Tamil Nadu	Uttarakhand	West Bengal	Sex	CAUSE OF DEATH	Major Group No.
16	17	18	19	20	21	22	23	24	25	26	27	28			
23202	259	864	490	18	4142	503	1730	3737	92	5390	271	2100	M	CERTAIN INFECTIOUS AND PARASITIC	I
14316	124	605	315	20	2479	224	941	1803	81	2832	149	1295	F	DISEASES (A00-B99)	
37518	**383**	**1469**	**805**	**38**	**6621**	**727**	**2671**	**5540**	**173**	**8222**	**420**	**3395**	**T**		
5549	60	191	87	7	684	351	468	551	38	2744	102	206	M	NEOPLASMS	II
5059	33	110	58	2	474	307	392	324	34	2365	61	123	F	(C00-D48)	
10608	**93**	**301**	**145**	**9**	**1158**	**658**	**860**	**875**	**72**	**5109**	**163**	**329**	**T**		
1080	16	19	17	5	877	92	182	271	6	317	24	154	M	DISEASES OF BLOOD & BLOOD FORMING	III
964	13	34	9	1	859	79	170	313	9	410	36	158	F	ORGANS & CERTAIN DISORDERS INVOLVING	
2044	**29**	**53**	**26**	**6**	**1736**	**171**	**352**	**584**	**15**	**727**	**60**	**312**	**T**	THE IMMUNE MECHANISM (D50-D89)	
3692	70	86	24	4	1226	171	628	718	17	3586	79	316	M	ENDOCRINE, NUTRITIONAL AND METABOLIC	IV
2744	34	66	18	3	623	128	539	470	14	2786	53	217	F	DISEASES (E00-E89)	
6436	**104**	**152**	**42**	**7**	**1849**	**299**	**1167**	**1188**	**31**	**6372**	**132**	**533**	**T**		
45	21	3	11	0	31	1	31	6	6	23	4	7	M	MENTAL AND BEHAVIOURAL DISORDERS	V
43	9	0	1	0	12	2	2	0	1	18	2	4	F	(F01-F99)	
88	**30**	**3**	**12**	**0**	**43**	**3**	**33**	**6**	**7**	**41**	**6**	**11**	**T**		
2416	22	99	113	22	1108	86	308	516	12	1102	69	650	M	DISEASES OF THE NERVOUS SYSTEM	VI
1494	23	70	76	8	751	86	200	376	8	704	50	529	F	(G00-G98)	
3910	**45**	**169**	**189**	**30**	**1859**	**172**	**508**	**892**	**20**	**1806**	**119**	**1179**	**T**		
8	1	0	0	0	2	1	0	0	0	0	0	2	M	DISEASES OF THE EYE AND ADNEXA	VII
9	0	0	0	0	2	0	0	0	0	0	0	2	F	(H00-H59)	
17	**1**	**0**	**0**	**0**	**4**	**1**	**0**	**0**	**0**	**0**	**0**	**4**	**T**		
4	1	0	1	0	0	0	0	0	0	0	0	1	M	DISEASES OF THE EAR AND MASTOID	VIII
3	0	0	0	0	0	0	0	0	0	0	0	0	F	ROCESS (H60-H95)	
7	**1**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**T**		
37431	358	353	201	31	3993	1363	3285	5088	144	38147	429	3982	M	DISEASES OF THE CIRCULATORY	IX
24036	196	199	86	14	2564	762	2019	3021	117	24358	217	2696	F	SYSTEM (I00-I99)	
61467	**554**	**552**	**287**	**45**	**6557**	**2125**	**5304**	**8109**	**261**	**62505**	**646**	**6678**	**T**		
13206	97	323	339	19	1420	477	1406	2667	58	6453	254	1255	M	DISEASES OF THE RESPIRATORY	X
9186	68	221	244	10	771	270	624	1166	54	4152	127	436	F	SYSTEM (J00-J98)	
22392	**165**	**544**	**583**	**29**	**2191**	**747**	**2030**	**3833**	**112**	**10605**	**381**	**1691**	**T**		
6615	234	319	214	12	1138	196	1142	737	120	1858	208	906	M	DISEASES OF THE DIGESTIVE SYSTEM	XI
1429	51	80	58	9	438	31	285	182	72	613	99	410	F	(K00-K92)	
8044	**285**	**399**	**272**	**21**	**1576**	**227**	**1427**	**919**	**192**	**2471**	**307**	**1316**	**T**		
87	1	6	1	0	67	0	13	47	0	22	0	31	M	DISEASES OF THE SKIN AND	XII
50	1	4	3	0	28	0	9	23	0	16	0	11	F	SUBCUTANEOUS TISSUE (L00-L98)	
137	**2**	**10**	**4**	**0**	**95**	**0**	**22**	**70**	**0**	**38**	**0**	**42**	**T**		
31	1	1	6	0	25	4	6	1	1	0	1	15	M	DISEASES OF THE MUSCULOSKELETAL	XIII
63	1	4	6	0	16	6	13	0	1	1	3	14	F	SYSTEM AND CONNECTIVE TISSUE	
94	**2**	**5**	**12**	**0**	**41**	**10**	**19**	**1**	**2**	**1**	**4**	**29**	**T**	(M00-M99)	
3745	39	46	65	6	302	187	483	200	29	2776	129	645	M	DISEASES OF THE GENITOURINARY	XIV
2442	27	44	39	8	174	112	241	120	26	1799	61	397	F	SYSTEM (N00-N99)	
6187	**66**	**90**	**104**	**14**	**476**	**299**	**724**	**320**	**55**	**4575**	**190**	**1042**	**T**		
324	10	75	7	1	452	5	91	432	7	86	19	0	F	PREGNANCY, CHILDBIRTH AND THE	XV
324	**10**	**75**	**7**	**1**	**452**	**5**	**91**	**432**	**7**	**86**	**19**	**0**	**T**	PUERPERIUM (O00-O99)	
5652	92	285	106	7	2884	521	839	4224	25	3767	110	1195	M	CERTAIN CONDITIONS ORIGINATING	XVI
3976	56	213	88	4	1431	382	431	2824	30	2972	58	734	F	IN THE PERINATAL PERIOD (P00-P96)	
9628	**148**	**498**	**194**	**11**	**4315**	**903**	**1270**	**7048**	**55**	**6739**	**168**	**1929**	**T**		
1031	3	10	5	0	169	0	14	31	4	13	15	52	M	CONGENITAL MALFORMATIONS,	XVII
694	5	5	5	0	89	0	11	18	1	18	7	29	F	DEFORMATIONS AND CHROMOSOMAL	
1725	**8**	**15**	**10**	**0**	**258**	**0**	**25**	**49**	**5**	**31**	**22**	**81**	**T**	ABNORMALITIES (Q00-Q99)	
13851	33	335	80	0	1413	54	1010	1345	18	17159	135	163	M	SYMPTOMS, SIGNS AND ABNORMAL	XVIII
9222	25	196	49	0	736	29	521	983	10	10839	74	126	F	CLINICAL AND LABORATORY FINDINGS	
23073	**58**	**531**	**129**	**0**	**2149**	**83**	**1531**	**2328**	**28**	**27998**	**209**	**289**	**T**	N.E.C. (R00-R99)	
12416	89	175	77	23	2095	269	1827	2	53	5846	176	505	M	INJURY, POISONING AND CERTAIN OTHER	XIX
6220	33	43	30	11	1277	281	643	0	19	3289	142	340	F	CONSEQUENCES OF EXTERNAL	
18636	**122**	**218**	**107**	**34**	**3372**	**550**	**2470**	**2**	**72**	**9135**	**318**	**845**	**T**	CAUSES (S00-T98)	
130061	1397	3115	1837	154	21576	4276	13372	20141	623	89203	2006	12185	M		
82274	709	1969	1092	91	13176	2704	7132	12055	484	57258	1158	7521	F	**ALL CAUSES**	
212335	**2106**	**5084**	**2929**	**245**	**34752**	**6980**	**20504**	**32196**	**1107**	**146461**	**3164**	**19706**	**T**		

TABLE 3 :PERCENTAGE DISTRIBUTION OF MEDICALLY CERTIFIED DEATHS IN STATES / UNION TERRITORIES

Major Group No.	CAUSE OF DEATH	Sex	All States (Total)	Andhra Pradesh	A & N Islands	Assam	Bihar	Chhattisgarh	Delhi	Goa	Gujarat	Haryana	Himachal Pradesh	Jharkhand	Karnataka	Kerala	Madhya Pradesh
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
I	CERTAIN INFECTIOUS AND PARASITIC DISEASES (A00-B99)	M	13.1	10.2	9.9	13.1	11.9	19.1	14.0	7.3	14.1	10.5	18.4	27.7	11.4	7.0	10.5
		F	12.5	9.9	12.7	15.3	11.1	17.7	12.9	5.7	13.9	11.0	18.4	21.1	11.0	6.5	10.3
		T	**12.8**	**10.1**	**10.9**	**14.0**	**11.6**	**18.6**	**13.6**	**6.7**	**14.0**	**10.7**	**18.4**	**25.5**	**11.2**	**6.8**	**10.4**
II	NEOPLASMS (C00-D48)	M	4.3	1.2	3.2	11.6	0.3	3.0	4.9	6.4	4.5	4.5	2.7	0.0	6.3	13.8	1.0
		F	5.1	1.2	1.8	11.5	0.2	3.6	4.6	8.0	4.2	5.6	2.9	0.0	7.6	13.2	1.3
		T	**4.6**	**1.2**	**2.7**	**11.6**	**0.2**	**3.3**	**4.8**	**7.0**	**4.4**	**4.9**	**2.8**	**0.0**	**6.8**	**13.5**	**1.1**
III	DISEASES OF BLOOD & BLOOD FORMING ORGANS & CERTAIN DISORDERS INVOLVING THE IMMUNE MECHANISM (D50-D89)	M	1.2	0.7	3.8	1.4	1.2	5.2	0.3	0.7	1.1	0.7	4.0	7.3	1.4	0.6	5.0
		F	1.9	1.3	4.5	1.1	1.7	8.8	0.4	1.1	1.6	1.9	6.5	11.7	2.5	0.8	8.2
		T	**1.5**	**0.9**	**4.0**	**1.3**	**1.4**	**6.7**	**0.3**	**0.9**	**1.3**	**1.1**	**4.8**	**8.7**	**1.8**	**0.7**	**6.3**
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC DISEASES (E00-E89)	M	4.0	2.4	5.8	8.7	0.7	6.0	5.4	5.8	1.1	1.6	3.4	0.3	6.6	8.1	2.3
		F	4.5	2.6	5.4	7.3	0.5	6.1	6.6	7.4	1.3	2.9	4.0	0.6	7.3	7.8	2.3
		T	**4.1**	**2.4**	**5.7**	**8.1**	**0.6**	**6.0**	**5.9**	**6.4**	**1.2**	**2.0**	**3.6**	**0.4**	**6.9**	**8.0**	**2.3**
V	MENTAL AND BEHAVIOURAL DISORDERS (F01-F99)	M	0.1	0.2	0.0	0.0	0.6	0.9	0.0	0.3	0.0	0.4	0.1	0.0	0.1	0.0	0.0
		F	0.1	0.0	0.0	0.0	0.4	0.2	0.0	0.2	0.0	0.1	0.1	0.0	0.1	0.1	0.0
		T	**0.1**	**0.1**	**0.0**	**0.0**	**0.5**	**0.6**	**0.0**	**0.3**	**0.0**	**0.3**	**0.1**	**0.0**	**0.1**	**0.0**	**0.0**
VI	DISEASES OF THE NERVOUS SYSTEM (G00-G98)	M	2.6	2.6	1.4	1.3	8.2	3.6	2.4	1.0	2.2	3.0	5.7	17.0	2.9	2.5	4.8
		F	2.6	2.8	2.1	0.0	6.4	3.3	2.6	1.1	2.2	3.3	4.1	6.1	2.9	1.8	5.2
		T	**2.6**	**2.7**	**1.6**	**0.8**	**7.4**	**3.5**	**2.5**	**1.1**	**2.2**	**3.1**	**5.1**	**13.4**	**2.9**	**2.2**	**5.0**
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	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	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**
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	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	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**
IX	DISEASES OF THE CIRCULATORY SYSTEM (I00-I99)	M	30.6	56.3	37.8	22.7	27.6	20.6	20.6	31.2	22.4	30.3	15.8	8.1	28.5	29.0	18.0
		F	30.6	55.5	31.9	24.3	25.5	16.9	20.7	40.5	20.6	31.1	14.1	4.4	27.8	31.8	15.6
		T	**30.6**	**56.0**	**35.7**	**23.4**	**26.7**	**19.1**	**20.6**	**34.7**	**21.7**	**30.6**	**15.2**	**6.9**	**28.3**	**30.2**	**17.1**
X	DISEASES OF THE RESPIRATORY SYSTEM (J00-J98)	M	8.7	7.0	9.4	16.0	4.8	7.8	4.5	9.2	10.4	11.4	19.9	13.7	7.7	12.3	4.3
		F	8.4	5.8	10.2	18.2	4.1	5.7	4.8	11.0	8.8	10.6	20.7	11.1	7.0	12.4	2.6
		T	**8.6**	**6.5**	**9.7**	**16.9**	**4.5**	**7.0**	**4.6**	**9.9**	**9.8**	**11.1**	**20.2**	**12.8**	**7.5**	**12.3**	**3.7**
XI	DISEASES OF THE DIGESTIVE SYSTEM (K00-K92)	M	4.8	2.2	9.2	1.2	7.1	7.2	3.1	14.1	4.1	6.5	4.7	2.8	7.5	7.0	2.3
		F	2.2	1.3	1.8	0.2	4.7	3.1	2.4	2.0	2.0	4.0	4.1	1.1	3.5	3.6	0.8
		T	**3.8**	**1.9**	**6.5**	**0.8**	**6.1**	**5.6**	**2.8**	**9.5**	**3.3**	**5.7**	**4.5**	**2.2**	**6.0**	**5.6**	**1.7**
XII	DISEASES OF THE SKIN AND SUBCUTANEOUS TISSUE (L00-L98)	M	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.4	0.0	0.0	0.7	0.3	0.0
		F	0.2	0.1	0.3	0.0	0.0	0.1	0.0	0.3	0.2	0.6	0.0	0.0	0.6	0.2	0.0
		T	**0.2**	**0.2**	**0.1**	**0.0**	**0.0**	**0.1**	**0.0**	**0.1**	**0.2**	**0.4**	**0.0**	**0.0**	**0.6**	**0.2**	**0.0**
XIII	DISEASES OF THE MUSCULOSKELETAL SYSTEM AND CONNECTIVE TISSUE (M00-M99)	M	0.0	0.0	0.2	0.0	0.0	0.1	0.0	0.0	0.1	0.3	0.2	0.3	0.1	0.0	0.0
		F	0.1	0.0	0.0	0.0	0.0	0.2	0.1	0.2	0.1	0.5	0.1	0.0	0.1	0.1	0.0
		T	**0.1**	**0.0**	**0.1**	**0.0**	**0.0**	**0.1**	**0.1**	**0.1**	**0.1**	**0.4**	**0.2**	**0.2**	**0.1**	**0.1**	**0.0**
XIV	DISEASES OF THE GENITOURINARY SYSTEM (N00-N99)	M	2.8	1.2	6.2	1.3	3.7	2.5	4.0	2.0	3.1	2.5	2.3	1.7	3.3	2.8	1.0
		F	2.8	1.1	2.1	2.6	2.4	2.8	3.9	2.4	3.1	3.0	2.7	4.4	3.3	2.8	0.4
		T	**2.8**	**1.2**	**4.7**	**1.9**	**3.1**	**2.6**	**3.9**	**2.2**	**3.1**	**2.7**	**2.4**	**2.6**	**3.3**	**2.8**	**0.8**
XV	PREGNANCY, CHILDBIRTH AND THE PUERPERIUM (O00-O99)	F	1.2	0.1	2.1	4.5	10.6	5.2	0.5	0.0	1.1	2.4	0.8	6.1	1.4	0.7	0.9
		T	**0.4**	**0.0**	**0.8**	**1.9**	**4.4**	**2.1**	**0.2**	**0.0**	**0.4**	**0.8**	**0.3**	**2.0**	**0.5**	**0.3**	**0.4**
XVI	CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD (P00-P96)	M	7.0	3.6	6.3	11.0	6.9	13.2	6.0	2.4	6.6	4.2	10.1	0.6	8.5	4.3	17.7
		F	7.5	4.3	10.8	9.2	4.8	14.2	6.5	2.5	6.9	4.2	10.2	2.2	9.7	6.3	17.6
		T	**7.2**	**3.9**	**8.0**	**10.2**	**6.0**	**13.6**	**6.2**	**2.5**	**6.7**	**4.2**	**10.1**	**1.1**	**8.9**	**5.1**	**17.6**
XVII	CONGENITAL MALFORMATIONS, DEFORMATIONS AND CHROMOSOMAL ABNORMALITIES (Q00-Q99)	M	0.5	0.1	0.2	0.0	0.0	0.7	0.1	0.2	0.9	0.6	0.0	2.2	1.4	0.4	0.0
		F	0.6	0.1	0.3	0.0	0.0	0.5	0.1	0.2	0.9	0.7	0.0	0.0	1.8	0.6	0.0
		T	**0.5**	**0.1**	**0.2**	**0.0**	**0.0**	**0.6**	**0.1**	**0.2**	**0.9**	**0.6**	**0.0**	**1.5**	**1.6**	**0.5**	**0.0**
XVIII	SYMPTOMS, SIGNS AND ABNORMAL CLINICAL AND LABORATORY FINDINGS N.E.C. (R00-R99)	M	12.7	7.1	0.5	3.4	21.9	2.2	32.1	13.6	23.9	2.3	4.6	9.5	3.6	6.9	27.5
		F	13.0	6.9	0.3	3.6	19.2	2.2	30.6	14.9	26.0	2.5	4.5	9.4	4.1	7.4	25.9
		T	**12.8**	**7.0**	**0.4**	**3.5**	**20.8**	**2.2**	**31.6**	**14.1**	**24.7**	**2.3**	**4.6**	**9.5**	**3.7**	**7.1**	**26.9**
XIX	INJURY, POISONING AND CERTAIN OTHER CONSEQUENCES OF EXTERNAL CAUSES (S00-T98)	M	7.5	5.0	6.2	8.3	5.2	7.8	2.3	5.8	5.4	20.8	8.1	8.9	10.0	5.0	5.5
		F	6.9	6.9	13.6	2.3	8.5	9.3	3.4	2.6	7.0	15.6	6.8	21.7	9.3	4.0	8.9
		T	**7.3**	**5.7**	**8.8**	**5.7**	**6.6**	**8.4**	**2.7**	**4.6**	**6.0**	**19.1**	**7.7**	**13.2**	**9.8**	**4.6**	**6.8**
	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	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
		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**

BY SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2009

Maharashtra	Manipur	Meghalaya	Mizoram	Nagaland	Odisha	Puducherry	Punjab	Rajasthan	Sikkim	Tamil Nadu	Uttarakhand	West Bengal	Sex	CAUSE OF DEATH	Major Group No.
16	17	18	19	20	21	22	23	24	25	26	27	28			
17.8	18.5	27.7	26.7	11.7	19.2	11.8	12.9	18.6	14.8	6.0	13.5	17.2	M	CERTAIN INFECTIOUS AND PARASITIC	I
17.4	17.5	30.7	28.8	22.0	18.8	8.3	13.2	15.0	16.7	4.9	12.9	17.2	F	DISEASES (A00-B99)	
17.7	**18.2**	**28.9**	**27.5**	**15.5**	**19.1**	**10.4**	**13.0**	**17.2**	**15.6**	**5.6**	**13.3**	**17.2**	**T**		
4.3	4.3	6.1	4.7	4.5	3.2	8.2	3.5	2.7	6.1	3.1	5.1	1.7	M	NEOPLASMS	II
6.1	4.7	5.6	5.3	2.2	3.6	11.4	5.5	2.7	7.0	4.1	5.3	1.6	F	(C00-D48)	
5.0	**4.4**	**5.9**	**5.0**	**3.7**	**3.3**	**9.4**	**4.2**	**2.7**	**6.5**	**3.5**	**5.2**	**1.7**	**T**		
0.8	1.1	0.6	0.9	3.2	4.1	2.2	1.4	1.3	1.0	0.4	1.2	1.3	M	DISEASES OF BLOOD & BLOOD FORMING	III
1.2	1.8	1.7	0.8	1.1	6.5	2.9	2.4	2.6	1.9	0.7	3.1	2.1	F	ORGANS & CERTAIN DISORDERS INVOLVING	
1.0	**1.4**	**1.0**	**0.9**	**2.4**	**5.0**	**2.4**	**1.7**	**1.8**	**1.4**	**0.5**	**1.9**	**1.6**	**T**	THE IMMUNE MECHANISM (D50-D89)	
2.8	5.0	2.8	1.3	2.6	5.7	4.0	4.7	3.6	2.7	4.0	3.9	2.6	M	ENDOCRINE, NUTRITIONAL AND METABOLIC	IV
3.3	4.8	3.4	1.6	3.3	4.7	4.7	7.6	3.9	2.9	4.9	4.6	2.9	F	DISEASES (E00-E89)	
3.0	**4.9**	**3.0**	**1.4**	**2.9**	**5.3**	**4.3**	**5.7**	**3.7**	**2.8**	**4.4**	**4.2**	**2.7**	**T**		
0.0	1.5	0.1	0.6	0.0	0.1	0.0	0.2	0.0	1.0	0.0	0.2	0.1	M	MENTAL AND BEHAVIOURAL DISORDERS	V
0.1	1.3	0.0	0.1	0.0	0.1	0.1	0.0	0.0	0.2	0.0	0.2	0.1	F	(F01-F99)	
0.0	**1.4**	**0.1**	**0.4**	**0.0**	**0.1**	**0.0**	**0.2**	**0.0**	**0.6**	**0.0**	**0.2**	**0.1**	**T**		
1.9	1.6	3.2	6.2	14.3	5.1	2.0	2.3	2.6	1.9	1.2	3.4	5.3	M	DISEASES OF THE NERVOUS SYSTEM	VI
1.8	3.2	3.6	7.0	8.8	5.7	3.2	2.8	3.1	1.7	1.2	4.3	7.0	F	(G00-G98)	
1.8	**2.1**	**3.3**	**6.5**	**12.2**	**5.3**	**2.5**	**2.5**	**2.8**	**1.8**	**1.2**	**3.8**	**6.0**	**T**		
0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	M	DISEASES OF THE EYE AND ADNEXA	VII
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	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**	**0.0**	**T**		
0.0	0.1	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	M	DISEASES OF THE EAR AND MASTOID	VIII
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	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**	**T**		
28.8	25.6	11.3	10.9	20.1	18.5	31.9	24.6	25.3	23.1	42.8	21.4	32.7	M	DISEASES OF THE CIRCULATORY	IX
29.2	27.6	10.1	7.9	15.4	19.5	28.2	28.3	25.1	24.2	42.5	18.7	35.8	F	SYSTEM (I00-I99)	
28.9	**26.3**	**10.9**	**9.8**	**18.4**	**18.9**	**30.4**	**25.9**	**25.2**	**23.6**	**42.7**	**20.4**	**33.9**	**T**		
10.2	6.9	10.4	18.5	12.3	6.6	11.2	10.5	13.2	9.3	7.2	12.7	10.3	M	DISEASES OF THE RESPIRATORY	X
11.2	9.6	11.2	22.3	11.0	5.9	10.0	8.7	9.7	11.2	7.3	11.0	5.8	F	SYSTEM (J00-J98)	
10.5	**7.8**	**10.7**	**19.9**	**11.8**	**6.3**	**10.7**	**9.9**	**11.9**	**10.1**	**7.2**	**12.0**	**8.6**	**T**		
5.1	16.8	10.2	11.6	7.8	5.3	4.6	8.5	3.7	19.3	2.1	10.4	7.4	M	DISEASES OF THE DIGESTIVE SYSTEM	XI
1.7	7.2	4.1	5.3	9.9	3.3	1.1	4.0	1.5	14.9	1.1	8.5	5.5	F	(K00-K92)	
3.8	**13.5**	**7.8**	**9.3**	**8.6**	**4.5**	**3.3**	**7.0**	**2.9**	**17.3**	**1.7**	**9.7**	**6.7**	**T**		
0.1	0.1	0.2	0.1	0.0	0.3	0.0	0.1	0.2	0.0	0.0	0.0	0.3	M	DISEASES OF THE SKIN AND	XII
0.1	0.1	0.2	0.3	0.0	0.2	0.0	0.1	0.2	0.0	0.0	0.0	0.1	F	SUBCUTANEOUS TISSUE (L00-L98)	
0.1	**0.1**	**0.2**	**0.1**	**0.0**	**0.3**	**0.0**	**0.1**	**0.2**	**0.0**	**0.0**	**0.0**	**0.2**	**T**		
0.0	0.1	0.0	0.3	0.0	0.1	0.1	0.0	0.0	0.2	0.0	0.0	0.1	M	DISEASES OF THE MUSCULOSKELETAL	XIII
0.1	0.1	0.2	0.5	0.0	0.1	0.2	0.2	0.0	0.2	0.0	0.3	0.2	F	SYSTEM AND CONNECTIVE TISSUE	
0.0	**0.1**	**0.1**	**0.4**	**0.0**	**0.1**	**0.1**	**0.1**	**0.0**	**0.2**	**0.0**	**0.1**	**0.1**	**T**	(M00-M99)	
2.9	2.8	1.5	3.5	3.9	1.4	4.4	3.6	1.0	4.7	3.1	6.4	5.3	M	DISEASES OF THE GENITOURINARY	XIV
3.0	3.8	2.2	3.6	8.8	1.3	4.1	3.4	1.0	5.4	3.1	5.3	5.3	F	SYSTEM (N00-N99)	
2.9	**3.1**	**1.8**	**3.6**	**5.7**	**1.4**	**4.3**	**3.5**	**1.0**	**5.0**	**3.1**	**6.0**	**5.3**	**T**		
0.4	1.4	3.8	0.6	1.1	3.4	0.2	1.3	3.6	1.4	0.2	1.6	0.0	F	PREGNANCY, CHILDBIRTH AND THE	XV
0.2	**0.5**	**1.5**	**0.2**	**0.4**	**1.3**	**0.1**	**0.4**	**1.3**	**0.6**	**0.1**	**0.6**	**0.0**	**T**	PUERPERIUM (O00-O99)	
4.3	6.6	9.1	5.8	4.5	13.4	12.2	6.3	21.0	4.0	4.2	5.5	9.8	M	CERTAIN CONDITIONS ORIGINATING	XVI
4.8	7.9	10.8	8.1	4.4	10.9	14.1	6.0	23.4	6.2	5.2	5.0	9.8	F	IN THE PERINATAL PERIOD (P00-P96)	
4.5	**7.0**	**9.8**	**6.6**	**4.5**	**12.4**	**12.9**	**6.2**	**21.9**	**5.0**	**4.6**	**5.3**	**9.8**	**T**		
0.8	0.2	0.3	0.3	0.0	0.8	0.0	0.1	0.2	0.6	0.0	0.7	0.4	M	CONGENITAL MALFORMATIONS,	XVII
0.8	0.7	0.3	0.5	0.0	0.7	0.0	0.2	0.1	0.2	0.0	0.6	0.4	F	DEFORMATIONS AND CHROMOSOMAL	
0.8	**0.4**	**0.3**	**0.3**	**0.0**	**0.7**	**0.0**	**0.1**	**0.2**	**0.5**	**0.0**	**0.7**	**0.4**	**T**	ABNORMALITIES (Q00-Q99)	
10.6	2.4	10.8	4.4	0.0	6.5	1.3	7.6	6.7	2.9	19.2	6.7	1.3	M	SYMPTOMS, SIGNS AND ABNORMAL	XVIII
11.2	3.5	10.0	4.5	0.0	5.6	1.1	7.3	8.2	2.1	18.9	6.4	1.7	F	CLINICAL AND LABORATORY FINDINGS	
10.9	**2.8**	**10.4**	**4.4**	**0.0**	**6.2**	**1.2**	**7.5**	**7.2**	**2.5**	**19.1**	**6.6**	**1.5**	**T**	N.E.C. (R00-R99)	
9.5	6.4	5.6	4.2	14.9	9.7	6.3	13.7	0.0	8.5	6.6	8.8	4.1	M	INJURY, POISONING AND CERTAIN OTHER	XIX
7.6	4.7	2.2	2.7	12.1	9.7	10.4	9.0	0.0	3.9	5.7	12.3	4.5	F	CONSEQUENCES OF EXTERNAL	
8.8	**5.8**	**4.3**	**3.7**	**13.9**	**9.7**	**7.9**	**12.0**	**0.0**	**6.5**	**6.2**	**10.1**	**4.3**	**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	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	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**	**T**		

TABLE 4 - MEDICALLY CERTIFIED DEATHS BY SEX IN STATES / UNION TERRITORIES

Major Group No.	CAUSE OF DEATH	Sex	All States (Total)	Andhra Pradesh	A & N Islands	Assam	Bihar	Chhattisgarh	Delhi	Goa	Gujarat	Haryana	Himachal Pradesh	Jharkhand	Karnataka	Kerala	Madhya Pradesh
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
I.	**CERTAIN INFECTIOUS AND PARASITIC DISEASES (A00-B99)**	**M**	**76441**	**4297**	**58**	**1521**	**1072**	**1089**	**5905**	**534**	**4904**	**1792**	**562**	**99**	**8317**	**1059**	**2434**
		F	**45009**	**2442**	**42**	**1341**	**711**	**678**	**3266**	**258**	**3048**	**923**	**296**	**38**	**4646**	**674**	**1462**
		T	**121450**	**6739**	**100**	**2862**	**1783**	**1767**	**9171**	**792**	**7952**	**2715**	**858**	**137**	**12963**	**1733**	**3896**
1	**Intestinal infectious diseases (A00-A09)**	**M**	**4054**	**157**	**4**	**405**	**182**	**59**	**133**	**35**	**151**	**278**	**70**	**8**	**843**	**40**	**244**
		F	**2809**	**106**	**2**	**273**	**138**	**36**	**83**	**21**	**109**	**166**	**25**	**1**	**626**	**25**	**157**
		T	**6863**	**263**	**6**	**678**	**320**	**95**	**216**	**56**	**260**	**444**	**95**	**9**	**1469**	**65**	**401**
1	Cholera (A00)	M	104	0	0	0	53	2	37	0	1	1	0	0	0	0	0
		F	79	0	0	0	51	1	26	0	0	0	0	0	0	0	0
		T	183	0	0	0	104	3	63	0	1	1	0	0	0	0	0
2	Typhoid fever and paratyphoid fevers (A01)	M	227	5	0	29	7	0	20	0	3	29	0	1	36	4	1
		F	155	3	0	13	9	1	9	0	4	19	0	0	25	2	1
		T	382	8	0	42	16	1	29	0	7	48	0	1	61	6	2
3	Food poisoning (A02, A05)	M	125	0	0	65	11	0	27	0	1	0	0	0	1	9	0
		F	81	1	0	38	7	1	12	0	0	0	0	0	2	6	0
		T	206	1	0	103	18	1	39	0	1	0	0	0	3	15	0
4	Shigellosis (A03)	M	39	1	0	22	0	0	0	0	0	0	0	0	10	0	0
		F	9	0	0	0	0	0	0	0	0	0	0	0	6	1	0
		T	48	1	0	22	0	0	0	0	0	0	0	0	16	1	0
5	Amoebiasis (A06)	M	54	2	0	0	5	2	0	1	1	0	0	0	32	0	0
		F	31	0	0	0	3	0	1	0	0	0	0	0	17	0	0
		T	85	2	0	0	8	2	1	1	1	0	0	0	49	0	0
6	Diarrhoea and gastroenteritis of presumed infectious origin (A09)	M	3370	141	2	249	106	55	49	33	103	247	70	7	760	27	243
		F	2380	95	2	199	68	33	35	21	92	147	25	1	575	16	156
		T	5750	236	4	448	174	88	84	54	195	394	95	8	1335	43	399
7	Other intestinal infectious diseases (A04,A07-A08)	M	135	8	2	40	0	0	0	1	42	1	0	0	4	0	0
		F	74	7	0	23	0	0	0	0	13	0	0	0	1	0	0
		T	209	15	2	63	0	0	0	1	55	1	0	0	5	0	0
2	**Tuberculosis (A15-A19)**	**M**	**28775**	**1071**	**22**	**591**	**285**	**176**	**1539**	**235**	**1619**	**884**	**212**	**3**	**4000**	**298**	**1018**
		F	**12651**	**411**	**14**	**547**	**135**	**67**	**712**	**72**	**679**	**324**	**82**	**0**	**1569**	**156**	**451**
		T	**41426**	**1482**	**36**	**1138**	**420**	**243**	**2251**	**307**	**2298**	**1208**	**294**	**3**	**5569**	**454**	**1469**
1	Respiratory tuberculosis (A15-A16)	M	24055	990	11	513	285	164	15	220	1194	782	0	3	3371	280	1014
		F	9985	365	8	476	135	61	6	56	453	263	0	0	1147	144	448
		T	34040	1355	19	989	420	225	21	276	1647	1045	0	3	4518	424	1462
2	Tuberculosis of nervous system (A17)	M	1679	42	1	40	0	0	18	10	260	77	36	0	437	7	1
		F	1005	26	1	59	0	1	12	3	138	38	0	0	295	7	0
		T	2684	68	2	99	0	1	30	13	398	115	36	0	732	14	1
3	Tuberculosis of other organs & miliary tuberculosis (A18-A19)	M	3041	39	10	38	0	12	1506	5	165	25	176	0	192	11	3
		F	1661	20	5	12	0	5	694	13	88	23	82	0	127	5	3
		T	4702	59	15	50	0	17	2200	18	253	48	258	0	319	16	6
3	**Other bacterial diseases (A20-A49)**	**M**	**26768**	**2014**	**14**	**96**	**153**	**198**	**3528**	**153**	**2291**	**392**	**205**	**8**	**1809**	**434**	**168**
		F	**19445**	**1311**	**11**	**114**	**77**	**121**	**2062**	**104**	**1765**	**291**	**167**	**5**	**1325**	**315**	**118**
		T	**46213**	**3325**	**25**	**210**	**230**	**319**	**5590**	**257**	**4056**	**683**	**372**	**13**	**3134**	**749**	**286**
1	Plague (A20)	M	1	0	0	0	0	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
		T	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
2	Leprosy (A30)	M	35	10	0	0	0	0	18	0	2	0	0	0	2	1	0
		F	25	4	0	0	0	0	17	2	1	0	0	0	0	0	0
		T	60	14	0	0	0	0	35	2	3	0	0	0	2	1	0
3	Neonatal tetanus (A33)	M	126	0	0	0	43	2	24	0	13	5	1	0	0	0	32
		F	56	0	0	0	21	0	9	0	4	2	2	0	2	0	14
		T	182	0	0	0	64	2	33	0	17	7	3	0	2	0	46
4	Other tetanus (A34-A35)	M	799	6	0	96	101	1	109	0	101	22	0	0	131	3	21
		F	470	6	0	114	52	1	47	0	49	5	0	1	53	4	8
		T	1269	12	0	210	153	2	156	0	150	27	0	1	184	7	29
5	Diphtheria (A36)	M	621	0	0	0	9	1	156	0	25	2	0	0	1	0	4
		F	351	0	0	0	4	0	82	0	23	1	0	0	1	0	2
		T	972	0	0	0	13	1	238	0	48	3	0	0	2	0	6

ACCORDING TO NATIONAL LIST (BASED UPON TENTH REVISION OF ICD) DURING 2009

Maharashtra	Manipur	Meghalaya	Mizoram	Nagaland	Odisha	Puducherry	Punjab	Rajasthan	Sikkim	Tamil Nadu	Uttarakhand	West Bengal	Sex	CAUSE OF DEATH	Major Group No.
16	17	18	19	20	21	22	23	24	25	26	27	28			
23202	**259**	**864**	**490**	**18**	**4142**	**503**	**1730**	**3737**	**92**	**5390**	**271**	**2100**	**M**	**CERTAIN INFECTIOUS AND PARASITIC**	**I.**
14316	**124**	**605**	**315**	**20**	**2479**	**224**	**941**	**1803**	**81**	**2832**	**149**	**1295**	**F**	**DISEASES (A00-B99)**	
37518	**383**	**1469**	**805**	**38**	**6621**	**727**	**2671**	**5540**	**173**	**8222**	**420**	**3395**	**T**		
439	**22**	**119**	**30**	**2**	**191**	**26**	**156**	**47**	**15**	**235**	**31**	**132**	**M**	**Intestinal infectious diseases**	**1**
389	**26**	**71**	**13**	**4**	**104**	**20**	**116**	**33**	**10**	**129**	**27**	**99**	**F**	**(A00-A09)**	
828	**48**	**190**	**43**	**6**	**295**	**46**	**272**	**80**	**25**	**364**	**58**	**231**	**T**		
6	0	0	0	0	0	4	0	0	0	0	0	0	M	Cholera	1
1	0	0	0	0	0	0	0	0	0	0	0	0	F	(A00)	
7	0	0	0	0	0	4	0	0	0	0	0	0	T		
56	2	0	2	0	4	6	2	0	0	14	6	0	M	Typhoid fever and paratyphoid fevers	2
49	0	1	1	1	2	1	1	1	0	5	6	1	F	(A01)	
105	2	1	3	1	6	7	3	1	0	19	12	1	T		
6	0	1	0	0	0	4	0	0	0	0	0	0	M	Food poisoning	3
4	0	1	0	0	0	6	0	0	0	0	3	0	F	(A02, A05)	
10	0	2	0	0	0	10	0	0	0	0	3	0	T		
0	0	0	1	0	2	0	0	2	0	0	0	1	M	Shigellosis	4
0	0	0	0	0	2	0	0	0	0	0	0	0	F	(A03)	
0	0	0	1	0	4	0	0	2	0	0	0	1	T		
3	0	0	0	0	1	0	0	7	0	0	0	0	M	Amoebiasis	5
2	0	0	0	0	2	0	0	5	0	0	0	1	F	(A06)	
5	0	0	0	0	3	0	0	12	0	0	0	1	T		
338	20	118	24	0	184	10	154	38	15	221	25	131	M	Diarrhoea and gastroenteritis of presumed	6
315	26	69	12	0	98	6	115	25	10	124	18	97	F	infectious origin (A09)	
653	46	187	36	0	282	16	269	63	25	345	43	228	T		
30	0	0	3	2	0	2	0	0	0	0	0	0	M	Other intestinal infectious diseases	7
18	0	0	0	3	0	7	0	2	0	0	0	0	F	(A04,A07-A08)	
48	0	0	3	5	0	9	0	2	0	0	0	0	T		
10302	**64**	**176**	**38**	**5**	**790**	**317**	**644**	**1415**	**60**	**2420**	**106**	**485**	**M**	**Tuberculosis**	**2**
4926	**32**	**118**	**17**	**2**	**311**	**108**	**266**	**471**	**49**	**839**	**47**	**246**	**F**	**(A15-A19)**	
15228	**96**	**294**	**55**	**7**	**1101**	**425**	**910**	**1886**	**109**	**3259**	**153**	**731**	**T**		
9403	57	116	29	4	566	214	569	1348	50	2338	85	434	M	Respiratory tuberculosis	1
4320	30	56	13	2	194	65	235	448	37	781	30	212	F	(A15-A16)	
13723	87	172	42	6	760	279	804	1796	87	3119	115	646	T		
422	6	0	3	0	121	41	44	20	4	65	8	16	M	Tuberculosis of nervous system	2
249	1	0	3	0	55	23	21	7	3	40	9	14	F	(A17)	
671	7	0	6	0	176	64	65	27	7	105	17	30	T		
477	1	60	6	1	103	62	31	47	6	17	13	35	M	Tuberculosis of other organs & miliary	3
357	1	62	1	0	62	20	10	16	9	18	8	20	F	tuberculosis (A18-A19)	
834	2	122	7	1	165	82	41	63	15	35	21	55	T		
8860	**26**	**249**	**158**	**3**	**745**	**88**	**758**	**1456**	**15**	**1719**	**82**	**1146**	**M**	**Other bacterial diseases**	**3**
7242	**20**	**187**	**136**	**1**	**445**	**61**	**502**	**902**	**19**	**1313**	**55**	**776**	**F**	**(A20-A49)**	
16102	**46**	**436**	**294**	**4**	**1190**	**149**	**1260**	**2358**	**34**	**3032**	**137**	**1922**	**T**		
0	0	0	0	0	0	0	0	0	0	0	0	0	M	Plague	1
0	0	0	0	0	0	0	0	0	0	0	0	0	F	(A20)	
0	0	0	0	0	0	0	0	0	0	0	0	0	T		
0	0	0	0	0	1	0	0	0	1	0	0	0	M	Leprosy	2
0	0	0	0	0	0	1	0	0	0	0	0	0	F	(A30)	
0	0	0	0	0	1	1	0	0	1	0	0	0	T		
2	0	1	0	0	2	0	1	0	0	0	0	0	M	Neonatal tetanus	3
1	0	0	0	0	1	0	0	0	0	0	0	0	F	(A33)	
3	0	1	0	0	3	0	1	0	0	0	0	0	T		
24	0	4	2	0	49	2	22	93	1	7	2	2	M	Other tetanus	4
11	0	1	0	0	30	1	4	70	0	7	1	5	F	(A34-A35)	
35	0	5	2	0	79	3	26	163	1	14	3	7	T		
6	0	0	1	0	1	13	0	54	0	6	0	342	M	Diphtheria	5
3	0	0	0	0	1	5	0	21	0	0	0	208	F	(A36)	
9	0	0	1	0	2	18	0	75	0	6	0	550	T		

TABLE 4 - MEDICALLY CERTIFIED DEATHS BY SEX IN STATES / UNION TERRITORIES

Major Group No.	CAUSE OF DEATH	Sex	All States (Total)	Andhra Pradesh	A & N Islands	Assam	Bihar	Chhattisgarh	Delhi	Goa	Gujarat	Haryana	Himachal Pradesh	Jharkhand	Karnataka	Kerala	Madhya Pradesh
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
6	Whooping cough	M	16	0	0	0	0	0	3	0	4	1	0	4	0	1	0
	(A37)	F	9	0	0	0	0	0	2	0	3	0	0	3	0	1	0
		T	25	0	0	0	0	0	5	0	7	1	0	7	0	2	0
7	Meningococcal infection	M	173	6	0	0	0	7	33	0	0	2	2	0	6	0	0
	(A39)	F	115	5	0	0	0	4	18	0	1	1	1	0	1	0	0
		T	288	11	0	0	0	11	51	0	1	3	3	0	7	0	0
8	Septicaemia	M	23688	1215	9	0	0	186	3185	152	2145	348	202	4	1511	294	110
	(A40-A41)	F	17699	870	8	0	0	116	1887	102	1684	281	164	1	1201	218	94
		T	41387	2085	17	0	0	302	5072	254	3829	629	366	5	2712	512	204
9	All other types of bacterial diseases	M	1309	777	5	0	0	1	0	1	1	12	0	0	158	135	0
	(A21-A28,A31-A32,A38, A42-A49)	F	720	426	3	0	0	0	0	0	0	1	0	0	67	92	0
		T	2029	1203	8	0	0	1	0	1	1	13	0	0	225	227	0
4	**Infections with a predominantly sexual**	**M**	**231**	**25**	**0**	**0**	**0**	**1**	**150**	**1**	**10**	**0**	**0**	**0**	**1**	**18**	**3**
	mode of transmission (A50-A64)	**F**	**134**	**20**	**0**	**0**	**0**	**0**	**85**	**1**	**3**	**0**	**0**	**0**	**1**	**8**	**1**
		T	**365**	**45**	**0**	**0**	**0**	**1**	**235**	**2**	**13**	**0**	**0**	**0**	**2**	**26**	**4**
1	Syphilis	M	198	23	0	0	0	1	150	0	2	0	0	0	0	4	3
	(A50-A53)	F	119	16	0	0	0	0	85	1	1	0	0	0	1	1	1
		T	317	39	0	0	0	1	235	1	3	0	0	0	1	5	4
2	Other types of infections with a predominantly	M	33	2	0	0	0	0	0	1	8	0	0	0	1	14	0
	sexual mode of transmission (A54-A64)	F	15	4	0	0	0	0	0	0	2	0	0	0	0	7	0
		T	48	6	0	0	0	0	0	1	10	0	0	0	1	21	0
5	**Viral diseases**	**M**	**9848**	**432**	**7**	**274**	**373**	**311**	**501**	**90**	**658**	**137**	**75**	**58**	**1286**	**247**	**441**
	(A70-A74 & A80-B34)	**F**	**5602**	**286**	**7**	**282**	**186**	**196**	**292**	**44**	**373**	**83**	**22**	**29**	**895**	**159**	**293**
		T	**15450**	**718**	**14**	**556**	**559**	**507**	**793**	**134**	**1031**	**220**	**97**	**87**	**2181**	**406**	**734**
1	Acute poliomyelitis	M	65	0	0	0	0	1	47	1	0	0	0	0	4	0	0
	(A80)	F	54	0	0	0	0	1	46	0	0	0	0	0	0	0	0
		T	119	0	0	0	0	2	93	1	0	0	0	0	4	0	0
2	Rabies	M	402	26	0	0	27	4	69	6	29	2	4	0	66	8	26
	(A82)	F	152	16	0	0	5	2	39	1	7	0	0	0	32	5	9
		T	554	42	0	0	32	6	108	7	36	2	4	0	98	13	35
3	Japanese encephalitis	M	136	21	0	0	0	97	3	0	0	0	0	0	8	1	0
	(A83.0)	F	107	19	0	0	0	69	1	0	0	0	0	0	14	3	0
		T	243	40	0	0	0	166	4	0	0	0	0	0	22	4	0
4	Other viral encephalitis	M	1300	48	0	0	0	3	0	10	117	57	60	3	367	35	0
	(A83.1-A83.9,A84-A86)	F	981	33	0	0	0	2	0	4	105	33	21	0	306	43	0
		T	2281	81	0	0	0	5	0	14	222	90	81	3	673	78	0
5	Dengue fever	M	377	44	0	0	0	10	10	0	34	9	0	0	80	10	51
	(A90)	F	256	44	0	0	0	6	4	2	20	0	0	0	68	5	31
		T	633	88	0	0	0	16	14	2	54	9	0	0	148	15	82
6	**Other arthropod-borne viral fevers and viral**	**M**	**1272**	**23**	**1**	**0**	**0**	**1**	**0**	**4**	**22**	**15**	**0**	**45**	**251**	**5**	**3**
	haemorrhagic fevers (A91-A94, A96-A99)	**F**	**850**	**23**	**2**	**0**	**0**	**0**	**0**	**4**	**23**	**15**	**0**	**26**	**226**	**6**	**2**
		T	**2122**	**46**	**3**	**0**	**0**	**1**	**0**	**8**	**45**	**30**	**0**	**71**	**477**	**11**	**5**
7	Smallpox	M	3	0	1	0	0	0	0	0	0	0	0	0	0	0	0
	(B03)	F	3	0	0	0	0	1	0	0	0	0	0	0	0	0	0
		T	6	0	1	0	0	1	0	0	0	0	0	0	0	0	0
8	Measles	M	224	0	0	172	1	1	14	0	4	1	0	0	5	1	0
	(B05)	F	249	0	0	211	0	0	11	0	1	0	0	0	2	1	0
		T	473	0	0	383	1	1	25	0	5	1	0	0	7	2	0
9	Acute Hepatitis B	M	600	5	0	47	0	1	134	2	87	0	0	7	52	65	33
	(B16)	F	276	2	1	27	0	2	76	1	45	0	0	1	23	24	21
		T	876	7	1	74	0	3	210	3	132	0	0	8	75	89	54
10	Other viral hepatitis	M	1620	21	3	0	239	81	141	13	112	36	4	2	126	20	2
	(B15, B17-B19)	F	854	9	3	0	139	34	87	3	80	27	0	2	75	10	1
		T	2474	30	6	0	378	115	228	16	192	63	4	4	201	30	3
11	Human immunodeficiency virus [HIV] disease	M	3057	201	0	0	101	35	51	52	244	8	6	1	307	51	19
	(B20-B24)	F	1237	97	0	0	38	13	10	27	81	3	1	0	139	20	9
		T	4294	298	0	0	139	48	61	79	325	11	7	1	446	71	28

ACCORDING TO NATIONAL LIST (BASED UPON TENTH REVISION OF ICD) DURING 2009

Maharashtra	Manipur	Meghalaya	Mizoram	Nagaland	Odisha	Puducherry	Punjab	Rajasthan	Sikkim	Tamil Nadu	Uttarakhand	West Bengal	Sex	CAUSE OF DEATH	Major Group No.
16	17	18	19	20	21	22	23	24	25	26	27	28			
1	0	0	1	0	0	0	0	0	0	0	0	1	M	Whooping cough	6
0	0	0	0	0	0	0	0	0	0	0	0	0	F	(A37)	
1	0	0	1	0	0	0	0	0	0	0	0	1	T		
8	1	78	0	0	0	8	22	0	0	0	0	0	M	Meningococcal infection	7
7	0	63	0	0	0	2	11	0	0	0	0	1	F	(A39)	
15	1	141	0	0	0	10	33	0	0	0	0	1	T		
8619	24	166	153	3	692	60	708	1307	13	1704	80	798	M	Septicaemia	8
7112	18	123	135	1	412	42	487	810	19	1303	54	557	F	(A40-A41)	
15731	42	289	288	4	1104	102	1195	2117	32	3007	134	1355	T		
200	1	0	1	0	0	5	5	2	0	2	0	3	M	All other types of bacterial diseases	9
108	2	0	1	0	1	10	0	1	0	3	0	5	F	(A21-A28,A31-A32,A38, A42-A49)	
308	3	0	2	0	1	15	5	3	0	5	0	8	T		
16	**0**	**0**	**1**	**0**	**1**	**0**	**0**	**2**	**0**	**0**	**0**	**2**	**M**	**Infections with a predominantly sexual**	**4**
13	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**2**	**0**	**0**	**0**	**0**	**F**	**mode of transmission (A50-A64)**	
29	**0**	**0**	**1**	**0**	**1**	**0**	**0**	**4**	**0**	**0**	**0**	**2**	**T**		
10	0	0	1	0	0	0	0	2	0	0	0	2	M	Syphilis	1
11	0	0	0	0	0	0	0	2	0	0	0	0	F	(A50-A53)	
21	0	0	1	0	0	0	0	4	0	0	0	2	T		
6	0	0	0	0	1	0	0	0	0	0	0	0	M	Other types of infections with a predominantly	2
2	0	0	0	0	0	0	0	0	0	0	0	0	F	sexual mode of transmission (A54-A64)	
8	0	0	0	0	1	0	0	0	0	0	0	0	T		
2654	**119**	**45**	**52**	**3**	**153**	**55**	**153**	**635**	**0**	**986**	**51**	**52**	**M**	**Viral diseases**	**5**
1303	**38**	**24**	**52**	**5**	**109**	**33**	**47**	**258**	**2**	**538**	**20**	**26**	**F**	**(A70-A74 & A80-B34)**	
3957	**157**	**69**	**104**	**8**	**262**	**88**	**200**	**893**	**2**	**1524**	**71**	**78**	**T**		
0	0	0	0	0	3	9	0	0	0	0	0	0	M	Acute poliomyelitis	1
0	0	0	1	0	3	3	0	0	0	0	0	0	F	(A80)	
0	0	0	1	0	6	12	0	0	0	0	0	0	T		
80	0	8	1	0	13	0	0	27	0	2	0	4	M	Rabies	2
24	0	1	0	0	5	0	0	5	0	0	0	1	F	(A82)	
104	0	9	1	0	18	0	0	32	0	2	0	5	T		
1	1	2	0	0	0	0	0	0	0	2	0	0	M	Japanese encephalitis	3
0	0	0	0	0	1	0	0	0	0	0	0	0	F	(A83.0)	
1	1	2	0	0	1	0	0	0	0	2	0	0	T		
293	7	21	12	0	65	7	23	127	0	9	24	12	M	Other viral encephalitis	4
234	1	15	17	2	62	3	5	71	1	12	10	1	F	(A83.1-A83.9,A84-A86)	
527	8	36	29	2	127	10	28	198	1	21	34	13	T		
92	0	0	0	0	0	0	4	16	0	17	0	0	M	Dengue fever	
54	0	0	0	0	0	0	2	8	0	12	0	0	F	(A90)	
146	0	0	0	0	0	0	6	24	0	29	0	0	T		
71	**0**	**0**	**0**	**0**	**0**	**1**	**5**	**1**	**0**	**822**	**0**	**2**	**M**	**Other arthropod-borne viral fevers and viral**	**6**
54	**0**	**0**	**0**	**0**	**1**	**0**	**3**	**0**	**0**	**464**	**0**	**1**	**F**	**haemorrhagic fevers (A91-A94, A96-A99)**	
125	**0**	**0**	**0**	**0**	**1**	**1**	**8**	**1**	**0**	**1286**	**0**	**3**	**T**		
0	0	0	0	0	0	2	0	0	0	0	0	0	M	Smallpox	7
0	0	0	1	0	0	1	0	0	0	0	0	0	F	(B03)	
0	0	0	1	0	0	3	0	0	0	0	0	0	T		
2	0	3	0	0	5	0	0	15	0	0	0	0	M	Measles	8
0	1	2	0	0	7	0	0	12	1	0	0	0	F	(B05)	
2	1	5	0	0	12	0	0	27	1	0	0	0	T		
110	1	2	6	0	5	15	5	3	0	11	9	0	M	Acute Hepatitis B	9
36	0	1	5	0	1	1	1	1	0	0	7	0	F	(B16)	
146	1	3	11	0	6	16	6	4	0	11	16	0	T		\
286	8	5	14	0	37	20	21	325	0	69	8	27	M	Other viral hepatitis	10
52	4	2	9	0	24	11	12	121	0	27	2	20	F	(B15, B17-B19)	
438	12	7	23	0	61	31	33	446	0	96	10	47	T		
1581	99	1	18	3	11	1	94	115	0	48	10	0	M	Human immunodeficiency virus [HIV] disease	11
665	30	0	16	0	4	0	24	39	0	20	1	0	F	(B20-B24)	
2246	129	1	34	3	15	1	118	154	0	68	11	0	T		

TABLE 4 - MEDICALLY CERTIFIED DEATHS BY SEX IN STATES / UNION TERRITORIES

Major Group No.	CAUSE OF DEATH	Sex	All States (Total)	Andhra Pradesh	A & N Islands	Assam	Bihar	Chhattisgarh	Delhi	Goa	Gujarat	Haryana	Himachal Pradesh	Jharkhand	Karnataka	Kerala	Madhya Pradesh
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
12	All other types of viral diseases (A70-A74,A81,	M	792	43	2	55	5	77	32	2	9	9	1	0	20	51	307
	A87-A89,A95,B00-B02,B04,B06-B09 & B25-B34)	F	583	43	1	44	4	66	18	2	11	5	0	0	10	42	220
		T	1375	86	3	99	9	143	50	4	20	14	1	0	30	93	527
6	**Protozoal diseases**	**M**	**6273**	**459**	**6**	**155**	**79**	**300**	**41**	**19**	**170**	**95**	**0**	**22**	**294**	**4**	**560**
	(B50-B64)	**F**	**4093**	**246**	**1**	**125**	**175**	**217**	**28**	**16**	**117**	**50**	**0**	**3**	**184**	**0**	**442**
		T	**10366**	**705**	**7**	**280**	**254**	**517**	**69**	**35**	**287**	**145**	**0**	**25**	**478**	**4**	**1002**
1	Malaria	M	5964	448	5	155	43	300	39	18	167	95	0	22	288	4	560
	(B50-B54)	F	3917	238	1	125	156	217	28	16	113	50	0	3	177	0	441
		T	9881	686	6	280	199	517	67	34	280	145	0	25	465	4	1001
2	All other types of protozoal diseases	M	309	11	1	0	36	0	2	1	3	0	0	0	6	0	0
	(B55-B64)	F	176	8	0	0	19	0	0	0	4	0	0	0	7	0	1
		T	485	19	1	0	55	0	2	1	7	0	0	0	13	0	1
7	**Other certain infectious & parasitic diseases and**	**M**	**492**	**139**	**5**	**0**	**0**	**44**	**13**	**1**	**5**	**6**	**0**	**0**	**84**	**18**	**0**
	late effects of infectious & parasitic diseases	**F**	**275**	**62**	**7**	**0**	**0**	**41**	**4**	**0**	**2**	**9**	**0**	**0**	**46**	**11**	**0**
	(A65-A69 & A75-A79,B35-B49,B65-B99)	**T**	**767**	**201**	**12**	**0**	**0**	**85**	**17**	**1**	**7**	**15**	**0**	**0**	**130**	**29**	**0**
1	Filariasis	M	17	0	0	0	0	1	1	0	1	0	0	0	1	0	0
	(B74)	F	9	1	0	0	0	0	0	0	0	0	0	0	2	1	0
		T	26	1	0	0	0	1	1	0	1	0	0	0	3	1	0
2	**Other helminthiasis**	**M**	**33**	**1**	**0**	**0**	**0**	**1**	**1**	**0**	**0**	**4**	**0**	**0**	**6**	**0**	**0**
	(B65-B73,B75,B77-B83)	**F**	**12**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**2**	**0**	**0**	**3**	**0**	**0**
		T	**45**	**1**	**0**	**0**	**0**	**1**	**1**	**0**	**0**	**6**	**0**	**0**	**9**	**0**	**0**
3	Other spirochaetal diseases and Rickettsioses	M	96	0	0	0	0	41	0	0	0	0	0	0	1	0	0
	(A65-A69 & A75-A79)	F	88	1	0	0	0	41	0	0	0	2	0	0	0	1	0
		T	184	1	0	0	0	82	0	0	0	2	0	0	1	1	0
4	All other infectious & parasitic diseases and	M	346	138	5	0	0	1	11	1	4	2	0	0	76	18	0
	late effects of infectious & parasitic diseases	F	166	60	7	0	0	0	4	0	2	5	0	0	41	9	0
	(B35-B49,B76, B85-B99)	T	512	198	12	0	0	1	15	1	6	7	0	0	117	27	0
II.	**NEOPLASMS**	**M**	**24984**	**508**	**19**	**1357**	**23**	**171**	**2066**	**471**	**1559**	**770**	**84**	**0**	**4594**	**2093**	**231**
	(C00-D48)	**F**	**18544**	**295**	**6**	**1004**	**15**	**139**	**1161**	**360**	**922**	**470**	**47**	**0**	**3219**	**1374**	**190**
		T	**43528**	**803**	**25**	**2361**	**38**	**310**	**3227**	**831**	**2481**	**1240**	**131**	**0**	**7813**	**3467**	**421**
8	**Malignant neoplasms of lip, oral cavity**	**M**	**3185**	**23**	**0**	**67**	**9**	**8**	**876**	**59**	**218**	**81**	**6**	**0**	**453**	**176**	**22**
	and pharynx (C00-C14)	**F**	**987**	**17**	**0**	**0**	**3**	**2**	**205**	**19**	**34**	**9**	**5**	**0**	**175**	**59**	**4**
		T	**4172**	**40**	**0**	**67**	**12**	**10**	**1081**	**78**	**252**	**90**	**11**	**0**	**628**	**235**	**26**
1	Malignant neoplasms of lip, oral cavity	M	3185	23	0	67	9	8	876	59	218	81	6	0	453	176	22
	and pharynx (C00-C14)	F	987	17	0	0	3	2	205	19	34	9	5	0	175	59	4
		T	4172	40	0	67	12	10	1081	78	252	90	11	0	628	235	26
9	**Malignant neoplasms of digestive organs**	**M**	**7819**	**144**	**0**	**766**	**10**	**52**	**89**	**140**	**303**	**167**	**19**	**0**	**1563**	**759**	**102**
	(C15-C26)	**F**	**4453**	**57**	**1**	**339**	**7**	**20**	**52**	**75**	**156**	**114**	**5**	**0**	**730**	**416**	**56**
		T	**12272**	**201**	**1**	**1105**	**17**	**72**	**141**	**215**	**459**	**281**	**24**	**0**	**2293**	**1175**	**158**
1	Malignant neoplasm of oesophagus	M	1604	12	0	0	10	9	13	26	103	38	0	0	351	140	43
	(C15)	F	894	5	0	0	7	2	5	5	46	28	0	0	199	71	15
		T	2498	17	0	0	17	11	18	31	149	66	0	0	550	211	58
2	Malignant neoplasm of stomach	M	1849	70	0	118	0	11	6	35	21	19	12	0	371	165	9
	(C16)	F	996	34	0	0	0	2	6	19	19	18	4	0	189	103	10
		T	2845	104	0	118	0	13	12	54	40	37	16	0	560	268	19
3	Malignant neoplasm of small intestine	M	268	7	0	155	0	3	1	0	16	5	0	0	7	17	0
	including duodenum (C17)	F	188	2	0	88	0	0	3	0	12	0	0	0	5	20	0
		T	456	9	0	243	0	3	4	0	28	5	0	0	12	37	0
4	Malignant neoplasm of colon	M	726	4	0	166	0	5	6	15	25	19	2	0	131	53	6
	(C18)	F	377	1	0	11	0	1	6	15	15	11	0	0	66	35	3
		T	1103	5	0	177	0	6	12	30	40	30	2	0	197	88	9
5	Malignant neoplasm of rectosigmoid junction,	M	550	6	0	0	0	2	3	11	25	7	2	0	142	46	1
	rectum,anus and anal canal (C19-C21)	F	350	2	0	0	0	4	2	11	8	1	1	0	68	36	0
		T	900	8	0	0	0	6	5	22	33	8	3	0	210	82	1
6	Malignant neoplasm of liver and	M	1576	19	0	178	0	2	27	23	66	36	1	0	379	209	14
	intrahepatic bile ducts (C22)	F	772	9	0	185	0	0	15	9	25	16	0	0	106	71	3
		T	2348	28	0	363	0	2	42	32	91	52	1	0	485	280	17

ACCORDING TO NATIONAL LIST (BASED UPON TENTH REVISION OF ICD) DURING 2009

Maharashtra	Manipur	Meghalaya	Mizoram	Nagaland	Odisha	Puducherry	Punjab	Rajasthan	Sikkim	Tamil Nadu	Uttarakhand	West Bengal	Sex	CAUSE OF DEATH	Major Group No.
16	17	18	19	20	21	22	23	24	25	26	27	28			
138	3	3	1	0	14	0	1	6	0	6	0	7	M	All other types of viral diseases (A70-A74,A81,	12
84	2	3	3	3	1	14	0	1	0	3	0	3	F	A87-A89,A95,B00-B02,B04,B06-B09 & B25-B34)	
222	5	6	4	3	15	14	1	7	0	9	0	10	T		
833	**25**	**264**	**209**	**5**	**2252**	**2**	**9**	**173**	**1**	**19**	**0**	**277**	**M**	**Protozoal diseases**	**6**
387	**6**	**191**	**96**	**8**	**1504**	**0**	**6**	**137**	**1**	**8**	**0**	**145**	**F**	**(B50-B64)**	
1220	**31**	**455**	**305**	**13**	**3756**	**2**	**15**	**310**	**2**	**27**	**0**	**422**	**T**		
791	25	264	209	5	2249	2	8	170	1	19	0	77	M	Malaria	1
361	6	191	96	8	1504	0	6	137	1	8	0	34	F	(B50-B54)	
1152	31	455	305	13	3753	2	14	307	2	27	0	111	T		
42	0	0	0	0	3	0	1	3	0	0	0	200	M	All other types of protozoal diseases	2
26	0	0	0	0	0	0	0	0	0	0	0	111	F	(B55-B64)	
68	0	0	0	0	3	0	1	3	0	0	0	311	T		
98	**3**	**11**	**2**	**0**	**10**	**15**	**10**	**9**	**1**	**11**	**1**	**6**	**M**	**Other certain infectious & parasitic diseases and**	**7**
56	**2**	**14**	**1**	**0**	**6**	**2**	**4**	**0**	**0**	**5**	**0**	**3**	**F**	**late effects of infectious & parasitic diseases**	
154	**5**	**25**	**3**	**0**	**16**	**17**	**14**	**9**	**1**	**16**	**1**	**9**	**T**	**(A65-A69 & A75-A79,B35-B49,B65-B99)**	
2	0	0	0	0	6	5	0	0	0	0	0	0	M	Filariasis	1
1	0	0	0	0	4	0	0	0	0	0	0	0	F	(B74)	
3	0	0	0	0	10	5	0	0	0	0	0	0	T		
7	0	1	0	0	3	0	8	0	0	0	1	0	M	Other helminthiasis	2
3	0	0	0	0	2	0	2	0	0	0	0	0	F	(B65-B73,B75,B77-B83)	
10	0	1	0	0	5	0	10	0	0	0	1	0	T		
33	0	10	1	0	0	0	0	9	1	0	0	0	M	Other spirochaetal diseases and Rickettsioses	3
29	0	14	0	0	0	0	0	0	0	0	0	0	F	(A65-A69 & A75-A79)	
62	0	24	1	0	0	0	0	9	1	0	0	0	T		
56	3	0	1	0	1	10	2	0	0	11	0	6	M	All other infectious & parasitic diseases and	4
23	2	0	1	0	0	2	2	0	0	5	0	3	F	late effects of infectious & parasitic diseases	
79	5	0	2	0	1	12	4	0	0	16	0	9	T	(B35-B49,B76, B85-B99)	
5549	**60**	**191**	**87**	**7**	**684**	**351**	**468**	**551**	**38**	**2744**	**102**	**206**	**M**	**NEOPLASMS**	**II.**
5059	**33**	**110**	**58**	**2**	**474**	**307**	**392**	**324**	**34**	**2365**	**61**	**123**	**F**	**(C00-D48)**	
10608	**93**	**301**	**145**	**9**	**1158**	**658**	**860**	**875**	**72**	**5109**	**163**	**329**	**T**		
700	**5**	**28**	**5**	**0**	**54**	**9**	**30**	**47**	**4**	**292**	**3**	**10**	**M**	**Malignant neoplasms of lip, oral cavity**	**8**
268	**3**	**11**	**0**	**0**	**13**	**10**	**11**	**15**	**1**	**122**	**0**	**1**	**F**	**and pharynx (C00-C14)**	
968	**8**	**39**	**5**	**0**	**67**	**19**	**41**	**62**	**5**	**414**	**3**	**11**	**T**		
700	5	28	5	0	54	9	30	47	4	292	3	10	M	Malignant neoplasms of lip, oral cavity	1
268	3	11	0	0	13	10	11	15	1	122	0	1	F	and pharynx (C00-C14)	
968	8	39	5	0	67	19	41	62	5	414	3	11	T		
1829	**28**	**99**	**45**	**4**	**252**	**124**	**141**	**120**	**21**	**985**	**28**	**29**	**M**	**Malignant neoplasms of digestive organs**	**9**
1309	**10**	**39**	**22**	**1**	**132**	**87**	**98**	**85**	**11**	**599**	**16**	**16**	**F**	**(C15-C26)**	
3138	**38**	**138**	**67**	**5**	**384**	**211**	**239**	**205**	**32**	**1584**	**44**	**45**	**T**		
433	2	72	10	0	11	35	37	43	2	209	5	0	M	Malignant neoplasm of oesophagus	1
295	0	21	2	0	6	28	16	37	3	100	3	0	F	(C15)	
728	2	93	12	0	17	63	53	80	5	309	8	0	T		
269	15	11	23	1	106	46	20	20	9	467	8	17	M	Malignant neoplasm of stomach	2
187	3	7	10	0	33	28	2	9	4	302	1	6	F	(C16)	
456	18	18	33	1	139	74	22	29	13	769	9	23	T		
40	0	0	0	0	3	0	2	0	0	12	0	0	M	Malignant neoplasm of small intestine	3
28	0	1	0	0	1	0	2	0	0	25	1	0	F	including duodenum (C17)	
68	0	1	0	0	4	0	4	0	0	37	1	0	T		
171	4	5	2	0	17	4	20	14	1	52	2	2	M	Malignant neoplasm of colon	4
150	0	2	2	0	7	6	10	7	0	23	2	4	F	(C18)	
321	4	7	4	0	24	10	30	21	1	75	4	6	T		
203	1	1	1	0	17	3	5	8	1	54	5	6	M	Malignant neoplasm of rectosigmoid junction,	5
137	1	0	1	0	10	8	16	5	0	33	2	4	F	rectum,anus and anal canal (C19-C21)	
340	2	1	2	0	27	11	21	13	1	87	7	10	T		
345	3	8	2	3	48	31	23	8	6	142	1	2	M	Malignant neoplasm of liver and	6
189	1	6	4	1	22	12	14	5	4	75	0	0	F	intrahepatic bile ducts (C22)	
534	4	14	6	4	70	43	37	13	10	217	1	2	T		

TABLE 4 - MEDICALLY CERTIFIED DEATHS BY SEX IN STATES / UNION TERRITORIES

Major Group No.	CAUSE OF DEATH	Sex	All States (Total)	Andhra Pradesh	A & N Islands	Assam	Bihar	Chhattisgarh	Delhi	Goa	Gujarat	Haryana	Himachal Pradesh	Jharkhand	Karnataka	Kerala	Madhya Pradesh
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
7	Malignant neoplasm of pancreas	M	795	18	0	149	0	20	27	29	32	18	1	0	100	68	5
	(C25)	F	416	0	1	55	0	10	13	12	18	8	0	0	51	29	4
		T	1211	18	1	204	0	30	40	41	50	26	1	0	151	97	9
8	Other malignant neoplasms of digestive	M	451	8	0	0	0	0	6	1	15	25	1	0	82	61	24
	organs (C23-C24,C26)	F	460	4	0	0	0	1	2	4	13	32	0	0	46	51	21
		T	911	12	0	0	0	1	8	5	28	57	1	0	128	112	45
10	**Malignant neoplasms of respiratory**	**M**	**4555**	**80**	**8**	**275**	**0**	**25**	**167**	**80**	**317**	**185**	**43**	**0**	**805**	**443**	**78**
	and intrathoracic organs (C30-C39)	**F**	**1534**	**38**	**1**	**170**	**0**	**5**	**38**	**20**	**88**	**44**	**8**	**0**	**225**	**97**	**15**
		T	**6089**	**118**	**9**	**445**	**0**	**30**	**205**	**100**	**405**	**229**	**51**	**0**	**1030**	**540**	**93**
1	Malignant neoplasm of larynx	M	804	16	1	67	0	3	31	13	48	34	3	0	119	69	23
	(C32)	F	241	15	0	65	0	1	2	0	6	1	0	0	30	11	7
		T	1045	31	1	132	0	4	33	13	54	35	3	0	149	80	30
2	Malignant neoplasm of trachea, bronchus	M	3475	37	7	208	0	20	123	66	235	150	32	0	683	333	54
	and lung (C33-C34)	F	1168	13	1	105	0	3	33	20	69	43	8	0	191	75	8
		T	4643	50	8	313	0	23	156	86	304	193	40	0	874	408	62
3	Other malignant neoplasm of respiratory and	M	276	27	0	0	0	2	13	1	34	1	8	0	3	41	1
	intrathoracic organs (C30-C31, C37-C39)	F	125	10	0	0	0	1	3	0	13	0	0	0	4	11	0
		T	401	37	0	0	0	3	16	1	47	1	8	0	7	52	1
11	**Malignant neoplasms of bone, mesothelial**	**M**	**423**	**2**	**0**	**0**	**0**	**3**	**17**	**10**	**43**	**10**	**0**	**0**	**81**	**52**	**0**
	and soft tissue,skin and breast (C40-C50)	**F**	**3193**	**36**	**1**	**63**	**2**	**24**	**161**	**75**	**184**	**86**	**6**	**0**	**561**	**245**	**67**
		T	**3616**	**38**	**1**	**63**	**2**	**27**	**178**	**85**	**227**	**96**	**6**	**0**	**642**	**297**	**67**
1	Malignant neoplasm of bone and	M	243	2	0	0	0	2	14	8	11	1	0	0	55	32	0
	articular cartilage (C40-C41)	F	149	1	0	0	0	0	9	2	5	4	0	0	33	16	0
		T	392	3	0	0	0	2	23	10	16	5	0	0	88	48	0
2	Malignant melanoma of skin	M	43	0	0	0	0	0	0	1	3	0	0	0	0	1	0
	(C43)	F	20	0	0	0	0	0	0	0	0	0	0	0	0	1	0
		T	63	0	0	0	0	0	0	1	3	0	0	0	0	2	0
3	Other malignant neoplasms of skin	M	50	0	0	0	0	0	0	0	27	3	0	0	3	7	0
	(C44)	F	29	0	0	0	0	0	1	1	8	0	0	0	10	1	0
		T	79	0	0	0	0	0	1	1	35	3	0	0	13	8	0
4	Malignant neoplasms of mesothelial	M	87	0	0	0	0	1	3	1	2	6	0	0	23	12	0
	and soft tissue (C45-C49)	F	60	0	0	0	0	1	3	1	1	3	0	0	13	4	0
		T	147	0	0	0	0	2	6	2	3	9	0	0	36	16	0
5	Malignant neoplasm of breast	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	(C50)	F	2935	35	1	63	2	23	148	71	170	79	6	0	505	223	67
		T	2935	35	1	63	2	23	148	71	170	79	6	0	505	223	67
12	**Malignant neoplasms of genitourinary organs**	**M**	**1829**	**16**	**0**	**128**	**0**	**18**	**138**	**33**	**81**	**62**	**4**	**0**	**400**	**130**	**5**
	(C51-C68)	**F**	**3793**	**45**	**1**	**415**	**0**	**37**	**180**	**58**	**139**	**56**	**20**	**0**	**768**	**209**	**40**
		T	**5622**	**61**	**1**	**543**	**0**	**55**	**318**	**91**	**220**	**118**	**24**	**0**	**1168**	**339**	**45**
1	Malignant neoplasm of cervix uteri	F	1401	17	1	0	0	5	42	15	55	24	4	0	385	45	18
	(C53)	T	1401	17	1	0	0	5	42	15	55	24	4	0	385	45	18
2	Malignant neoplasm of other and unspecified	F	616	1	0	219	0	9	4	8	17	0	0	0	67	31	1
	parts of uterus (C54-C55)	T	616	1	0	219	0	9	4	8	17	0	0	0	67	31	1
3	Malignant neoplasm of ovary	F	1349	4	0	196	0	9	64	27	50	22	3	0	271	86	21
	(C56)	T	1349	4	0	196	0	9	64	27	50	22	3	0	271	86	21
4	Malignant neoplasm of placenta	F	24	0	0	0	0	3	3	0	0	0	0	0	0	8	0
	(C58)	T	24	0	0	0	0	3	3	0	0	0	0	0	0	8	0
5	Other malignant neoplasms of female	F	151	20	0	0	0	4	17	3	8	2	0	0	20	23	0
	genital organs (C51-C52,C57)	T	151	20	0	0	0	4	17	3	8	2	0	0	20	23	0
6	Malignant neoplasm of prostate	M	912	7	0	80	0	5	35	20	34	34	0	0	221	58	4
	(C61)	T	912	7	0	80	0	5	35	20	34	34	0	0	221	58	4
7	Other malignant neoplasms of male	M	197	5	0	0	0	3	23	2	19	3	0	0	48	17	0
	genital organs (C60,C62-C63)	T	197	5	0	0	0	3	23	2	19	3	0	0	48	17	0
8	Malignant neoplasm of bladder	M	444	2	0	48	0	7	73	6	21	16	4	0	46	34	1
	(C67)	F	179	3	0	0	0	6	47	2	5	2	0	0	15	8	0
		T	623	5	0	48	0	13	120	8	26	18	4	0	61	42	1

ACCORDING TO NATIONAL LIST (BASED UPON TENTH REVISION OF ICD) DURING 2009

Maharashtra	Manipur	Meghalaya	Mizoram	Nagaland	Odisha	Puducherry	Punjab	Rajasthan	Sikkim	Tamil Nadu	Uttarakhand	West Bengal	Sex	CAUSE OF DEATH	Major Group No.
16	17	18	19	20	21	22	23	24	25	26	27	28			
226	1	2	2	0	16	2	18	11	2	46	1	1	M	Malignant neoplasm of pancreas	7
148	1	2	3	0	6	0	6	10	0	38	1	0	F	(C25)	
374	2	4	5	0	22	2	24	21	2	84	2	1	T		
142	2	0	5	0	34	3	16	16	0	3	6	1	M	Other malignant neoplasms of digestive	8
175	4	0	0	0	47	5	32	12	0	3	6	2	F	organs (C23-C24,C26)	
317	6	0	5	0	81	8	48	28	0	6	12	3	T		
1000	**13**	**27**	**8**	**1**	**88**	**121**	**88**	**201**	**3**	**421**	**21**	**57**	**M**	**Malignant neoplasms of respiratory**	**10**
421	**3**	**6**	**4**	**0**	**30**	**79**	**33**	**32**	**2**	**147**	**5**	**23**	**F**	**and intrathoracic organs (C30-C39)**	
1421	**16**	**33**	**12**	**1**	**118**	**200**	**121**	**233**	**5**	**568**	**26**	**80**	**T**		
219	0	12	3	0	12	1	16	38	0	73	3	0	M	Malignant neoplasm of larynx	1
69	0	3	0	0	1	0	3	7	0	20	0	0	F	(C32)	
288	0	15	3	0	13	1	19	45	0	93	3	0	T		
739	13	13	5	1	71	24	72	163	3	348	18	57	M	Malignant neoplasm of trachea, bronchus	2
328	3	3	4	0	24	25	30	25	2	127	5	23	F	and lung (C33-C34)	
1067	16	16	9	1	95	49	102	188	5	475	23	80	T		
42	0	2	0	0	5	96	0	0	0	0	0	0	M	Other malignant neoplasm of respiratory and	3
24	0	0	0	0	5	54	0	0	0	0	0	0	F	intrathoracic organs (C30-C31, C37-C39)	
66	0	2	0	0	10	150	0	0	0	0	0	0	T		
83	**1**	**1**	**0**	**0**	**17**	**18**	**6**	**3**	**2**	**35**	**2**	**37**	**M**	**Malignant neoplasms of bone, mesothelial**	**11**
1072	**2**	**13**	**1**	**0**	**71**	**22**	**87**	**52**	**5**	**318**	**12**	**27**	**F**	**and soft tissue,skin and breast (C40-C50)**	
1155	**3**	**14**	**1**	**0**	**88**	**40**	**93**	**55**	**7**	**353**	**14**	**64**	**T**		
49	0	1	0	0	9	10	3	0	1	9	1	35	M	Malignant neoplasm of bone and	1
25	0	0	0	0	5	17	1	0	0	7	0	24	F	articular cartilage (C40-C41)	
74	0	1	0	0	14	27	4	0	1	16	1	59	T		
8	1	0	0	0	2	0	0	0	0	26	0	1	M	Malignant melanoma of skin	2
4	0	0	0	0	0	0	0	0	0	15	0	0	F	(C43)	
12	1	0	0	0	2	0	0	0	0	41	0	1	T		
9	0	0	0	0	1	0	0	0	0	0	0	0	M	Other malignant neoplasms of skin	3
7	0	0	0	0	0	0	0	0	1	0	0	0	F	(C44)	
16	0	0	0	0	1	0	0	0	1	0	0	0	T		
17	0	0	0	0	5	8	3	3	1	0	1	1	M	Malignant neoplasms of mesothelial	4
20	0	0	0	0	4	3	2	3	1	0	0	1	F	and soft tissue (C45-C49)	
37	0	0	0	0	9	11	5	6	2	0	1	2	T		
0	0	0	0	0	0	0	0	0	0	0	0	0	M	Malignant neoplasm of breast	5
1016	2	13	1	0	62	2	84	49	3	296	12	2	F	(C50)	
1016	2	13	1	0	62	2	84	49	3	296	12	2	T		
551	**0**	**8**	**1**	**0**	**34**	**8**	**49**	**23**	**1**	**121**	**6**	**12**	**M**	**Malignant neoplasms of genitourinary organs**	**12**
928	**12**	**22**	**8**	**0**	**100**	**35**	**69**	**65**	**8**	**553**	**10**	**15**	**F**	**(C51-C68)**	
1479	**12**	**30**	**9**	**0**	**134**	**43**	**118**	**88**	**9**	**674**	**16**	**27**	**T**		
324	8	7	4	0	48	8	27	37	7	317	3	0	F	Malignant neoplasm of cervix uteri	1
324	8	7	4	0	48	8	27	37	7	317	3	0	T	(C53)	
123	1	2	1	0	6	6	10	0	0	110	0	0	F	Malignant neoplasm of other and unspecified	2
123	1	2	1	0	6	6	10	0	0	110	0	0	T	parts of uterus (C54-C55)	
397	2	0	3	0	38	0	24	23	0	95	5	9	F	Malignant neoplasm of ovary	3
397	2	0	3	0	38	0	24	23	0	95	5	9	T	(C56)	
4	0	0	0	0	1	4	0	0	0	0	0	1	F	Malignant neoplasm of placenta	4
4	0	0	0	0	1	4	0	0	0	0	0	1	T	(C58)	
35	0	0	0	0	1	7	3	1	0	5	2	0	F	Other malignant neoplasms of female	5
35	0	0	0	0	1	7	3	1	0	5	2	0	T	genital organs (C51-C52,C57)	
275	0	4	1	0	16	2	31	11	1	68	2	3	M	Malignant neoplasm of prostate	6
275	0	4	1	0	16	2	31	11	1	68	2	3	T	(C61)	
53	0	0	0	0	7	1	2	3	0	11	0	0	M	Other malignant neoplasms of male	7
53	0	0	0	0	7	1	2	3	0	11	0	0	T	genital organs (C60,C62-C63)	
115	0	4	0	0	7	2	8	7	0	41	2	0	M	Malignant neoplasm of bladder	8
37	0	12	0	0	3	8	2	2	1	26	0	0	F	(C67)	
152	0	16	0	0	10	10	10	9	1	67	2	0	T		

TABLE 4 - MEDICALLY CERTIFIED DEATHS BY SEX IN STATES / UNION TERRITORIES

Major Group No.	CAUSE OF DEATH	Sex	All States (Total)	Andhra Pradesh	A & N Islands	Assam	Bihar	Chhattisgarh	Delhi	Goa	Gujarat	Haryana	Himachal Pradesh	Jharkhand	Karnataka	Kerala	Madhya Pradesh
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
9	Other malignant neoplasms of urinary tract	M	276	2	0	0	0	3	7	5	7	9	0	0	85	21	0
	(C64-C66,C68)	F	73	0	0	0	0	1	3	3	4	6	13	0	10	8	0
		T	349	2	0	0	0	4	10	8	11	15	13	0	95	29	0
13	**Malignant neoplasms of eye, brain and other**	**M**	**790**	**106**	**1**	**54**	**0**	**15**	**14**	**14**	**39**	**46**	**8**	**0**	**178**	**38**	**14**
	parts of central nervous system (C69-C72)	**F**	**472**	**32**	**0**	**17**	**0**	**12**	**5**	**9**	**15**	**20**	**3**	**0**	**125**	**35**	**5**
		T	**1262**	**138**	**1**	**71**	**0**	**27**	**19**	**23**	**54**	**66**	**11**	**0**	**303**	**73**	**19**
1	Malignant neoplasm of eye & adnexa	M	68	0	0	54	0	0	0	0	1	1	0	0	2	2	0
	(C69)	F	31	0	0	17	0	0	0	0	0	0	0	0	0	3	0
		T	99	0	0	71	0	0	0	0	1	1	0	0	2	5	0
2	Malignant neoplasm of meninges, brain and other	M	722	106	1	0	0	15	14	14	38	45	8	0	176	36	14
	parts of central nervious system (C70-C72)	F	441	32	0	0	0	12	5	9	15	20	3	0	125	32	5
		T	1163	138	1	0	0	27	19	23	53	65	11	0	301	68	19
14	**Malignant neoplasms of other and**	**M**	**1903**	**22**	**0**	**0**	**0**	**6**	**335**	**53**	**134**	**98**	**3**	**0**	**258**	**188**	**0**
	unspecified sites (C73-C80 & C97)	**F**	**1258**	**16**	**0**	**0**	**0**	**4**	**221**	**45**	**71**	**74**	**0**	**0**	**171**	**101**	**2**
		T	**3161**	**38**	**0**	**0**	**0**	**10**	**556**	**98**	**205**	**172**	**3**	**0**	**429**	**289**	**2**
1	Malignant neoplasm of other, ill-defined, secondary,	M	1903	22	0	0	0	6	335	53	134	98	3	0	258	188	0
	unspecified and multiple sites (C73-C80 & C97)	F	1258	16	0	0	0	4	221	45	71	74	0	0	171	101	2
		T	3161	38	0	0	0	10	556	98	205	172	3	0	429	289	2
15	**Malignant neoplasms of lymphoid, haematopoietic**	**M**	**3615**	**24**	**1**	**67**	**4**	**26**	**338**	**28**	**330**	**121**	**1**	**0**	**833**	**292**	**10**
	and related tissue (C81-C96)	**F**	**2025**	**9**	**0**	**0**	**3**	**17**	**223**	**13**	**179**	**67**	**0**	**0**	**448**	**184**	**1**
		T	**5640**	**33**	**1**	**67**	**7**	**43**	**561**	**41**	**509**	**188**	**1**	**0**	**1281**	**476**	**11**
1	Hodgkin's disease	M	283	3	1	0	0	1	165	1	14	3	0	0	3	5	0
	(C81)	F	169	0	0	0	0	2	119	0	3	0	0	0	4	1	0
		T	452	3	1	0	0	3	284	1	17	3	0	0	7	6	0
2	Non-Hodgkin's lymphoma	M	905	6	0	0	0	5	19	10	57	32	0	0	377	68	3
	(C82-C85)	F	411	1	0	0	0	4	9	4	19	20	0	0	176	22	0
		T	1316	7	0	0	0	9	28	14	76	52	0	0	553	90	3
3	Multiple myeloma and malignant plasma cell	M	245	1	0	0	0	2	32	4	13	7	0	0	3	56	6
	neoplasms (C90)	F	159	0	0	0	0	1	29	2	8	11	0	0	2	30	1
		T	404	1	0	0	0	3	61	6	21	18	0	0	5	86	7
4	Leukaemia	M	2067	11	0	67	4	18	121	13	241	79	1	0	449	154	1
	(C91-C95)	F	1230	8	0	0	3	10	66	7	143	36	0	0	265	128	0
		T	3297	19	0	67	7	28	187	20	384	115	1	0	714	282	1
5	Other malignant neoplasms of lymphoid,	M	115	3	0	0	0	0	1	0	5	0	0	0	1	9	0
	haematopoietic and related tissue (C88 & C96)	F	56	0	0	0	0	0	0	0	6	0	0	0	1	3	0
		T	171	3	0	0	0	0	1	0	11	0	0	0	2	12	0
16	**Carcinoma in situ**	**M**	**266**	**35**	**7**	**0**	**0**	**14**	**78**	**42**	**29**	**0**	**0**	**0**	**0**	**8**	**0**
	(D00-D09)	**F**	**303**	**22**	**2**	**0**	**0**	**11**	**71**	**30**	**7**	**0**	**0**	**0**	**0**	**5**	**0**
		T	**569**	**57**	**9**	**0**	**0**	**25**	**149**	**72**	**36**	**0**	**0**	**0**	**0**	**13**	**0**
1	Carcinoma in situ	M	266	35	7	0	0	14	78	42	29	0	0	0	0	8	0
	(D00-D09)	F	303	22	2	0	0	11	71	30	7	0	0	0	0	5	0
		T	569	57	9	0	0	25	149	72	36	0	0	0	0	13	0
17	**Benign neoplasms**	**M**	**188**	**39**	**0**	**0**	**0**	**4**	**4**	**7**	**8**	**0**	**0**	**0**	**4**	**2**	**0**
	(D10-D36)	**F**	**170**	**12**	**0**	**0**	**0**	**7**	**4**	**9**	**10**	**0**	**0**	**0**	**4**	**18**	**0**
		T	**358**	**51**	**0**	**0**	**0**	**11**	**8**	**16**	**18**	**0**	**0**	**0**	**8**	**20**	**0**
1	Leiomyoma of uterus	F	21	0	0	0	0	5	0	0	0	0	0	0	1	14	0
	(D25)	T	21	0	0	0	0	5	0	0	0	0	0	0	1	14	0
2	All other benign neoplasms	M	188	39	0	0	0	4	4	7	8	0	0	0	4	2	0
	(D10-D24 & D26-D36)	F	149	12	0	0	0	2	4	9	10	0	0	0	3	4	0
		T	337	51	0	0	0	6	8	16	18	0	0	0	7	6	0
18	**Other and unspecified neoplasm**	**M**	**411**	**17**	**2**	**0**	**0**	**0**	**10**	**5**	**57**	**0**	**0**	**0**	**19**	**5**	**0**
	(D37-D48)	**F**	**356**	**11**	**0**	**0**	**0**	**0**	**1**	**7**	**39**	**0**	**0**	**0**	**12**	**5**	**0**
		T	**767**	**28**	**2**	**0**	**0**	**0**	**11**	**12**	**96**	**0**	**0**	**0**	**31**	**10**	**0**
1	Other and unspecified neoplasm	M	411	17	2	0	0	0	10	5	57	0	0	0	19	5	0
	(D37-D48)	F	356	11	0	0	0	0	1	7	39	0	0	0	12	5	0
		T	767	28	2	0	0	0	11	12	96	0	0	0	31	10	0
III.	**Diseases of The Blood and Blood-Forming**	**M**	**7048**	**294**	**22**	**165**	**111**	**297**	**137**	**54**	**374**	**121**	**122**	**26**	**1005**	**86**	**1174**
	Organs and Certain Disorders Involving	**F**	**7013**	**314**	**15**	**96**	**107**	**338**	**94**	**51**	**354**	**160**	**104**	**21**	**1049**	**83**	**1172**
	The Immune Mechanism (D50-D89)	**T**	**14061**	**608**	**37**	**261**	**218**	**635**	**231**	**105**	**728**	**281**	**226**	**47**	**2054**	**169**	**2346**

ACCORDING TO NATIONAL LIST (BASED UPON TENTH REVISION OF ICD) DURING 2009

Maharashtra	Manipur	Meghalaya	Mizoram	Nagaland	Odisha	Puducherry	Punjab	Rajasthan	Sikkim	Tamil Nadu	Uttarakhand	West Bengal	Sex	CAUSE OF DEATH	Major Group No.
16	17	18	19	20	21	22	23	24	25	26	27	28			
108	0	0	0	0	4	3	8	2	0	1	2	9	M	Other malignant neoplasms of urinary tract	9
8	1	1	0	0	3	2	3	2	0	0	0	5	F	(C64-C66,C68)	
116	1	1	0	0	7	5	11	4	0	1	2	14	T		
173	**2**	**2**	**0**	**0**	**18**	**4**	**17**	**3**	**1**	**39**	**1**	**3**	**M**	**Malignant neoplasms of eye, brain and other**	**13**
125	**0**	**2**	**0**	**0**	**16**	**7**	**8**	**10**	**1**	**23**	**2**	**0**	**F**	**parts of central nervous system (C69-C72)**	
298	**2**	**4**	**0**	**0**	**34**	**11**	**25**	**13**	**2**	**62**	**3**	**3**	**T**		
5	0	0	0	0	1	0	2	0	0	0	0	0	M	Malignant neoplasm of eye & adnexa	1
3	0	0	0	0	2	5	0	0	1	0	0	0	F	(C69)	
8	0	0	0	0	3	5	2	0	1	0	0	0	T		
168	2	2	0	0	17	4	15	3	1	39	1	3	M	Malignant neoplasm of meninges, brain and other	2
122	0	2	0	0	14	2	8	10	0	23	2	0	F	parts of central nervous system (C70-C72)	
290	2	4	0	0	31	6	23	13	1	62	3	3	T		
306	**4**	**19**	**2**	**0**	**37**	**6**	**35**	**26**	**1**	**344**	**8**	**18**	**M**	**Malignant neoplasms of other and**	**14**
220	**0**	**10**	**7**	**0**	**18**	**22**	**28**	**7**	**3**	**224**	**4**	**10**	**F**	**unspecified sites (C73-C80 & C97)**	
526	**4**	**29**	**9**	**0**	**55**	**28**	**63**	**33**	**4**	**568**	**12**	**28**	**T**		
306	4	19	2	0	37	6	35	26	1	344	8	18	M	Malignant neoplasm of other, ill-defined, secondary,	1
220	0	10	7	0	18	22	28	7	3	224	4	10	F	unspecified and multiple sites (C73-C80 & C97)	
526	4	29	9	0	55	28	63	33	4	568	12	28	T		
785	**5**	**7**	**9**	**2**	**178**	**47**	**96**	**127**	**3**	**212**	**30**	**39**	**M**	**Malignant neoplasms of lymphoid, haematopoietic**	**15**
495	**1**	**7**	**3**	**1**	**82**	**34**	**57**	**55**	**2**	**113**	**8**	**23**	**F**	**and related tissue (C81-C96)**	
1280	**6**	**14**	**12**	**3**	**260**	**81**	**153**	**182**	**5**	**325**	**38**	**62**	**T**		
77	1	0	1	0	2	0	0	2	0	2	2	0	M	Hodgkin's disease	1
37	0	1	0	0	0	0	2	0	0	0	0	0	F	(C81)	
114	1	1	1	0	2	0	2	2	0	2	2	0	T		
171	1	1	2	0	49	3	23	15	0	52	7	4	M	Non-Hodgkin's lymphoma	2
90	0	2	0	0	11	4	12	7	1	26	1	2	F	(C82-C85)	
261	1	3	2	0	60	7	35	22	1	78	8	6	T		
53	0	2	0	0	12	8	16	1	0	25	4	0	M	Multiple myeloma and malignant plasma cell	3
39	0	0	0	0	10	4	11	1	0	8	2	0	F	neoplasms (C90)	
92	0	2	0	0	22	12	27	2	0	33	6	0	T		
450	3	4	5	2	115	28	56	58	3	133	16	35	M	Leukaemia	4
314	1	3	3	1	61	22	32	22	1	79	5	20	F	(C91-C95)	
764	4	7	8	3	176	50	88	80	4	212	21	55	T		
34	0	0	1	0	0	8	1	51	0	0	1	0	M	Other malignant neoplasms of lymphoid,	5
15	0	1	0	0	0	4	0	25	0	0	0	1	F	haematopoietic and related tissue (C88 & C96)	
49	0	1	1	0	0	12	1	76	0	0	1	1	T		
22	**0**	**0**	**17**	**0**	**0**	**5**	**1**	**1**	**1**	**6**	**0**	**0**	**M**	**Carcinoma in situ**	**16**
127	**0**	**0**	**8**	**0**	**0**	**4**	**0**	**1**	**1**	**9**	**0**	**5**	**F**	**(D00-D09)**	
149	**0**	**0**	**25**	**0**	**0**	**9**	**1**	**2**	**2**	**15**	**0**	**5**	**T**		
22	0	0	17	0	0	5	1	1	1	6	0	0	M	Carcinoma in situ	1
127	0	0	8	0	0	4	0	1	1	9	0	5	F	(D00-D09)	
149	0	0	25	0	0	9	1	2	2	15	0	5	T		
44	**2**	**0**	**0**	**0**	**3**	**0**	**3**	**0**	**0**	**64**	**3**	**1**	**M**	**Benign neoplasms**	**17**
43	**2**	**0**	**0**	**0**	**5**	**0**	**1**	**1**	**0**	**48**	**4**	**2**	**F**	**(D10-D36)**	
87	**4**	**0**	**0**	**0**	**8**	**0**	**4**	**1**	**0**	**112**	**7**	**3**	**T**		
1	0	0	0	0	0	0	0	0	0	0	0	0	F	Leiomyoma of uterus	1
1	0	0	0	0	0	0	0	0	0	0	0	0	T	(D25)	
44	2	0	0	0	3	0	3	0	0	64	3	1	M	All other benign neoplasms	2
42	2	0	0	0	5	0	1	1	0	48	4	2	F	(D10-D24 & D26-D36)	
86	4	0	0	0	8	0	4	1	0	112	7	3	T		
56	**0**	**0**	**0**	**0**	**3**	**9**	**2**	**0**	**1**	**225**	**0**	**0**	**M**	**Other and unspecified neoplasm**	**18**
51	**0**	**0**	**5**	**0**	**7**	**7**	**0**	**1**	**0**	**209**	**0**	**1**	**F**	**(D37-D48)**	
107	**0**	**0**	**5**	**0**	**10**	**16**	**2**	**1**	**1**	**434**	**0**	**1**	**T**		
56	0	0	0	0	3	9	2	0	1	225	0	0	M	Other and unspecified neoplasm	1
51	0	0	5	0	7	7	0	1	0	209	0	1	F	(D37-D48)	
107	0	0	5	0	10	16	2	1	1	434	0	1	T		
1080	**16**	**19**	**17**	**5**	**877**	**92**	**182**	**271**	**6**	**317**	**24**	**154**	**M**	**DISEASES OF THE BLOOD AND BLOOD-**	**III.**
964	**13**	**34**	**9**	**1**	**859**	**79**	**170**	**313**	**9**	**410**	**36**	**158**	**F**	**FORMING ORGANS AND CERTAIN DISORDERS**	
2044	**29**	**53**	**26**	**6**	**1736**	**171**	**352**	**584**	**15**	**727**	**60**	**312**	**T**	**INVOLVING THE IMMUNE MECHANISM (D50-D89)**	

TABLE 4 - MEDICALLY CERTIFIED DEATHS BY SEX IN STATES / UNION TERRITORIES

Major Group No.	CAUSE OF DEATH	Sex	All States (Total)	Andhra Pradesh	A & N Islands	Assam	Bihar	Chhattisgarh	Delhi	Goa	Gujarat	Haryana	Himachal Pradesh	Jharkhand	Karnataka	Kerala	Madhya Pradesh
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
19	**Diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism (D50-D89)**	**M**	**7048**	**294**	**22**	**165**	**111**	**297**	**137**	**54**	**374**	**121**	**122**	**26**	**1005**	**86**	**1174**
		F	**7013**	**314**	**15**	**96**	**107**	**338**	**94**	**51**	**354**	**160**	**104**	**21**	**1049**	**83**	**1172**
		T	**14061**	**608**	**37**	**261**	**218**	**635**	**231**	**105**	**728**	**281**	**226**	**47**	**2054**	**169**	**2346**
1	Thalassaemia (D56)	M	129	0	0	0	0	1	11	0	12	5	4	0	7	0	6
		F	87	0	0	0	0	0	10	1	6	1	4	0	5	0	4
		T	216	0	0	0	0	1	21	1	18	6	8	0	12	0	10
2	Other anaemias (D50-D55,D57-D64)	M	6287	287	19	119	111	233	126	50	317	87	118	26	831	44	1167
		F	6427	307	14	96	107	294	82	48	303	127	100	21	897	49	1168
		T	12714	594	33	215	218	527	208	98	620	214	218	47	1728	93	2335
3	All other diseases of blood and blood-forming organs (D65-D76)	M	514	7	3	0	0	62	0	2	44	28	0	0	141	33	1
		F	451	7	0	0	0	43	1	1	44	31	0	0	126	31	0
		T	965	14	3	0	0	105	1	3	88	59	0	0	267	64	1
4	Certain disorders involving the immune mechanism (D80-D89)	M	118	0	0	46	0	1	0	2	1	1	0	0	26	9	0
		F	48	0	1	0	0	1	1	1	1	1	0	0	21	3	0
		T	166	0	1	46	0	2	1	3	2	2	0	0	47	12	0
IV.	**ENDOCRINE, NUTRITIONAL AND METABOLIC DISEASES (E00-E89)**	**M**	**23170**	**1004**	**34**	**1012**	**59**	**342**	**2286**	**426**	**378**	**275**	**103**	**1**	**4853**	**1236**	**544**
		F	**16080**	**636**	**18**	**636**	**30**	**234**	**1672**	**333**	**294**	**246**	**64**	**1**	**3091**	**809**	**321**
		T	**39250**	**1640**	**52**	**1648**	**89**	**576**	**3958**	**759**	**672**	**521**	**167**	**2**	**7944**	**2045**	**865**
20	**Malnutrition (E40-E46)**	**M**	**1043**	**14**	**0**	**741**	**1**	**6**	**1**	**7**	**15**	**11**	**0**	**0**	**29**	**4**	**0**
		F	**809**	**4**	**1**	**574**	**1**	**7**	**5**	**5**	**5**	**7**	**0**	**0**	**42**	**9**	**0**
		T	**1852**	**18**	**1**	**1315**	**2**	**13**	**6**	**12**	**20**	**18**	**0**	**0**	**71**	**13**	**0**
1	Kwashiorkor (E40)	M	348	14	0	319	1	2	1	0	1	0	0	0	5	0	0
		F	245	3	0	229	1	2	0	0	0	0	0	0	5	1	0
		T	593	17	0	548	2	4	1	0	1	0	0	0	10	1	0
2	Nutritional marasmus (E41)	M	322	0	0	275	0	0	0	1	6	5	0	0	22	0	0
		F	191	0	0	144	0	1	0	0	0	3	0	0	33	1	0
		T	513	0	0	419	0	1	0	1	6	8	0	0	55	1	0
3	Other protein-energy malnutrition (E42-E46)	M	373	0	0	147	0	4	0	6	8	6	0	0	2	4	0
		F	373	1	1	201	0	4	5	5	5	4	0	0	4	7	0
		T	746	1	1	348	0	8	5	11	13	10	0	0	6	11	0
21	**Endocrine, other nutritional and metabolic diseases (E00-E34 & E50-E89)**	**M**	**22127**	**990**	**34**	**271**	**58**	**336**	**2285**	**419**	**363**	**264**	**103**	**1**	**4824**	**1232**	**544**
		F	**15271**	**632**	**17**	**62**	**29**	**227**	**1667**	**328**	**289**	**239**	**64**	**1**	**3049**	**800**	**321**
		T	**37398**	**1622**	**51**	**333**	**87**	**563**	**3952**	**747**	**652**	**503**	**167**	**2**	**7873**	**2032**	**865**
1	Disorders of thyroid gland (E00-E07)	M	122	1	0	0	0	3	3	0	10	9	0	0	39	11	0
		F	266	3	0	0	0	3	3	3	13	28	0	0	80	18	1
		T	388	4	0	0	0	6	6	3	23	37	0	0	119	29	1
2	Diabetes mellitus (E10-E14)	M	20536	912	29	271	58	299	2176	395	335	215	88	0	4491	1204	544
		F	13952	594	17	62	29	201	1635	306	265	174	64	1	2786	770	319
		T	34488	1506	46	333	87	500	3811	701	600	389	152	1	7277	1974	863
3	All other nutritional deficiencies (E50-E64)	M	208	2	0	0	0	1	104	2	3	0	0	1	3	2	0
		F	116	0	0	0	0	0	29	8	4	0	0	0	3	2	0
		T	324	2	0	0	0	1	133	10	7	0	0	1	6	4	0
4	All other endocrine and metabolic diseases (E15-E34 & E65-E89)	M	1261	75	5	0	0	33	2	22	15	40	15	0	291	15	0
		F	937	35	0	0	0	23	0	11	7	37	0	0	180	10	1
		T	2198	110	5	0	0	56	2	33	22	77	15	0	471	25	1
V.	**MENTAL AND BEHAVIOURAL DISORDERS (F01-F99)**	**M**	**588**	**83**	**0**	**0**	**52**	**50**	**5**	**20**	**6**	**76**	**2**	**0**	**100**	**5**	**0**
		F	**209**	**12**	**0**	**0**	**25**	**8**	**0**	**11**	**4**	**8**	**1**	**0**	**38**	**7**	**1**
		T	**797**	**95**	**0**	**0**	**77**	**58**	**5**	**31**	**10**	**84**	**3**	**0**	**138**	**12**	**1**
22	**Mental and behavioural disorders (F01-F99)**	**M**	**588**	**83**	**0**	**0**	**52**	**50**	**5**	**20**	**6**	**76**	**2**	**0**	**100**	**5**	**0**
		F	**209**	**12**	**0**	**0**	**25**	**8**	**0**	**11**	**4**	**8**	**1**	**0**	**38**	**7**	**1**
		T	**797**	**95**	**0**	**0**	**77**	**58**	**5**	**31**	**10**	**84**	**3**	**0**	**138**	**12**	**1**
1	Mental and behavioural disorders due to psychoactive substance use (F10-F19)	M	416	71	0	0	52	49	1	7	1	69	1	0	85	0	0
		F	57	7	0	0	25	4	0	1	1	1	0	0	9	0	1
		T	473	78	0	0	77	53	1	8	2	70	1	0	94	0	1
2	Schizophrenia, schizotypal & delusional disorders (F20-F29)	M	36	2	0	0	0	0	0	7	0	1	0	0	9	3	0
		F	36	1	0	0	0	1	0	4	0	3	0	0	15	2	0
		T	72	3	0	0	0	1	0	11	0	4	0	0	24	5	0

ACCORDING TO NATIONAL LIST (BASED UPON TENTH REVISION OF ICD) DURING 2009

Maharashtra	Manipur	Meghalaya	Mizoram	Nagaland	Odisha	Puducherry	Punjab	Rajasthan	Sikkim	Tamil Nadu	Uttarakhand	West Bengal	Sex	CAUSE OF DEATH	Major Group No.
16	17	18	19	20	21	22	23	24	25	26	27	28			
1080	**16**	**19**	**17**	**5**	**877**	**92**	**182**	**271**	**6**	**317**	**24**	**154**	**M**	**Diseases of the blood and blood-forming**	**19**
964	**13**	**34**	**9**	**1**	**859**	**79**	**170**	**313**	**9**	**410**	**36**	**158**	**F**	**organs and certain disorders involving**	
2044	**29**	**53**	**26**	**6**	**1736**	**171**	**352**	**584**	**15**	**727**	**60**	**312**	**T**	**the immune mechanism (D50-D89)**	
23	3	0	0	0	13	29	2	5	0	0	0	8	M	Thalassaemia	1
16	2	0	0	0	7	21	0	3	1	1	0	5	F	(D56)	
39	5	0	0	0	20	50	2	8	1	1	0	13	T		
922	11	18	16	0	847	62	150	265	5	302	13	141	M	Other anaemias	2
846	8	32	9	0	835	58	156	308	5	383	23	151	F	(D50-D55,D57-D64)	
1768	19	50	25	0	1682	120	306	573	10	685	36	292	T		
108	2	1	1	5	16	1	29	1	1	15	8	5	M	All other diseases of blood and blood-forming	3
88	3	2	0	1	17	0	14	1	2	26	11	2	F	organs (D65-D76)	
196	5	3	1	6	33	1	43	2	3	41	19	7	T		
27	0	0	0	0	1	0	1	0	0	0	3	0	M	Certain disorders involving the immune	4
14	0	0	0	0	0	0	0	1	1	0	2	0	F	mechanism (D80-D89)	
41	0	0	0	0	1	0	1	1	1	0	5	0	T		
3692	**70**	**86**	**24**	**4**	**1226**	**171**	**628**	**718**	**17**	**3586**	**79**	**316**	**M**	**ENDOCRINE, NUTRITIONAL AND METABOLIC**	**IV.**
2744	**34**	**66**	**18**	**3**	**623**	**128**	**539**	**470**	**14**	**2786**	**53**	**217**	**F**	**DISEASES (E00-E89)**	
6436	**104**	**152**	**42**	**7**	**1849**	**299**	**1167**	**1188**	**31**	**6372**	**132**	**533**	**T**		
78	**2**	**27**	**0**	**0**	**71**	**4**	**1**	**4**	**1**	**19**	**2**	**5**	**M**	**Malnutrition**	**20**
51	**1**	**17**	**2**	**0**	**48**	**9**	**2**	**1**	**1**	**14**	**1**	**2**	**F**	**(E40-E46)**	
129	**3**	**44**	**2**	**0**	**119**	**13**	**3**	**5**	**2**	**33**	**3**	**7**	**T**		
1	0	1	0	0	0	0	0	3	0	0	0	0	M	Kwashiorkor	1
2	0	0	1	0	0	0	0	1	0	0	0	0	F	(E40)	
3	0	1	1	0	0	0	0	4	0	0	0	0	T		
4	0	1	0	0	3	4	1	0	0	0	0	0	M	Nutritional marasmus	2
6	0	3	0	0	0	0	0	0	0	0	0	0	F	(E41)	
10	0	4	0	0	3	4	1	0	0	0	0	0	T		
73	2	25	0	0	68	0	0	1	1	19	2	5	M	Other protein-energy malnutrition	3
43	1	14	1	0	48	9	2	0	1	14	1	2	F	(E42-E46)	
116	3	39	1	0	116	9	2	1	2	33	3	7	T		
3614	**68**	**59**	**24**	**4**	**1155**	**167**	**627**	**714**	**16**	**3567**	**77**	**311**	**M**	**Endocrine, other nutritional and metabolic**	**21**
2693	**33**	**49**	**16**	**3**	**575**	**119**	**537**	**469**	**13**	**2772**	**52**	**215**	**F**	**diseases (E00-E34 & E50-E89)**	
6307	**101**	**108**	**40**	**7**	**1730**	**286**	**1164**	**1183**	**29**	**6339**	**129**	**526**	**T**		
19	0	1	0	0	4	2	4	14	1	1	0	0	M	Disorders of thyroid gland	1
68	1	5	0	0	8	0	3	24	2	0	1	2	F	(E00-E07)	
87	1	6	0	0	12	2	7	38	3	1	1	2	T		
3364	60	41	17	1	1074	111	500	645	14	3339	62	291	M	Diabetes mellitus	2
2437	27	34	15	2	519	80	425	353	8	2613	45	171	F	(E10-E14)	
5801	87	75	32	3	1593	191	925	998	22	5952	107	462	T		
29	0	3	0	0	3	51	0	3	0	0	0	1	M	All other nutritional deficiencies	3
29	0	0	1	0	0	34	0	3	0	0	2	1	F	(E50-E64)	
58	0	3	1	0	3	85	0	6	0	0	2	2	T		
202	8	14	7	3	74	3	123	52	1	227	15	19	M	All other endocrine and metabolic diseases	4
159	5	10	0	1	48	5	109	89	3	159	4	41	F	(E15-E34 & E65-E89)	
361	13	24	7	4	122	8	232	141	4	386	19	60	T		
45	**21**	**3**	**11**	**0**	**31**	**1**	**31**	**6**	**6**	**23**	**4**	**7**	**M**	**MENTAL AND BEHAVIOURAL DISORDERS**	**V.**
43	**9**	**0**	**1**	**0**	**12**	**2**	**2**	**0**	**1**	**18**	**2**	**4**	**F**	**(F01-F99)**	
88	**30**	**3**	**12**	**0**	**43**	**3**	**33**	**6**	**7**	**41**	**6**	**11**	**T**		
45	**21**	**3**	**11**	**0**	**31**	**1**	**31**	**6**	**6**	**23**	**4**	**7**	**M**	**Mental and behavioural disorders**	**22**
43	**9**	**0**	**1**	**0**	**12**	**2**	**2**	**0**	**1**	**18**	**2**	**4**	**F**	**(F01-F99)**	
88	**30**	**3**	**12**	**0**	**43**	**3**	**33**	**6**	**7**	**41**	**6**	**11**	**T**		
8	0	0	9	0	19	1	25	0	5	12	1	0	M	Mental and behavioural disorders due to	1
4	0	0	0	0	1	1	1	0	1	0	0	0	F	psychoactive substance use (F10-F19)	
12	0	0	9	0	20	2	26	0	6	12	1	0	T		
7	0	2	0	0	2	0	1	0	0	0	0	2	M	Schizophrenia, schizotypal & delusional	2
7	0	0	0	0	2	0	0	0	0	0	1	0	F	disorders (F20-F29)	
14	0	2	0	0	4	0	1	0	0	0	1	2	T		

TABLE 4 - MEDICALLY CERTIFIED DEATHS BY SEX IN STATES / UNION TERRITORIES

Major Group No.	CAUSE OF DEATH	Sex	All States (Total)	Andhra Pradesh	A & N Islands	Assam	Bihar	Chhattisgarh	Delhi	Goa	Gujarat	Haryana	Himachal Pradesh	Jharkhand	Karnataka	Kerala	Madhya Pradesh
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
3	All other mental and behavioural disorders	M	136	10	0	0	0	1	4	6	5	6	1	0	6	2	0
	(F01-F09,F30-F99)	F	116	4	0	0	0	3	0	6	3	4	1	0	14	5	0
		T	252	14	0	0	0	4	4	12	8	10	2	0	20	7	0
VI.	**DISEASES OF THE NERVOUS SYSTEM**	**M**	**14946**	**1085**	**8**	**155**	**735**	**207**	**1027**	**76**	**777**	**506**	**173**	**61**	**2117**	**375**	**1121**
	(G00-G98)	**F**	**9295**	**695**	**7**	**0**	**412**	**125**	**649**	**50**	**477**	**276**	**66**	**11**	**1215**	**190**	**747**
		T	**24241**	**1780**	**15**	**155**	**1147**	**332**	**1676**	**126**	**1254**	**782**	**239**	**72**	**3332**	**565**	**1868**
23	**Inflammatory diseases of the central**	**M**	**8569**	**437**	**6**	**155**	**735**	**141**	**915**	**10**	**313**	**177**	**160**	**0**	**1104**	**89**	**1062**
	nervous system (G00-G09)	**F**	**5524**	**310**	**7**	**0**	**405**	**97**	**577**	**5**	**192**	**104**	**65**	**0**	**681**	**71**	**720**
		T	**14093**	**747**	**13**	**155**	**1140**	**238**	**1492**	**15**	**505**	**281**	**225**	**0**	**1785**	**160**	**1782**
1	Meningitis	M	3618	232	1	67	292	125	396	8	182	113	87	0	684	48	232
	(G00 & G03)	F	2275	160	4	0	156	93	218	5	104	74	39	0	394	34	125
		T	5893	392	5	67	448	218	614	13	286	187	126	0	1078	82	357
2	Encephalitis,myelitis and encephalomyelitis	M	3435	203	3	88	0	16	269	2	119	60	73	0	419	16	829
	(G04)	F	2277	147	2	0	0	4	189	0	79	29	26	0	281	17	594
		T	5712	350	5	88	0	20	458	2	198	89	99	0	700	33	1423
3	Other inflammatory diseases of the central	M	1516	2	2	0	443	0	250	0	12	4	0	0	1	25	1
	nervous system (G06,G08-G09)	F	972	3	1	0	249	0	170	0	9	1	0	0	6	20	1
		T	2488	5	3	0	692	0	420	0	21	5	0	0	7	45	2
24	**Other diseases of the nervous system**	**M**	**6377**	**648**	**2**	**0**	**0**	**66**	**112**	**66**	**464**	**329**	**13**	**61**	**1013**	**286**	**59**
	(G10-G98)	**F**	**3771**	**385**	**0**	**0**	**7**	**28**	**72**	**45**	**285**	**172**	**1**	**11**	**534**	**119**	**27**
		T	**10148**	**1033**	**2**	**0**	**7**	**94**	**184**	**111**	**749**	**501**	**14**	**72**	**1547**	**405**	**86**
1	Alzheimer's disease	M	33	2	0	0	0	0	0	1	1	3	0	0	8	3	0
	(G30)	F	40	0	0	0	0	0	0	9	1	3	0	0	9	0	0
		T	73	2	0	0	0	0	0	10	2	6	0	0	17	3	0
2	Epilepsy	M	1041	68	2	0	0	14	8	15	65	60	5	0	214	14	11
	(G40-G41)	F	649	54	0	0	7	6	2	4	55	27	1	0	139	14	4
		T	1690	122	2	0	7	20	10	19	120	87	6	0	353	28	15
3	All other diseases of the nervous system	M	5303	578	0	0	0	52	104	50	398	266	8	61	791	269	48
	(G10-G25,G31,G35-G37,G43-G98)	F	3082	331	0	0	0	22	70	32	229	142	0	11	386	105	23
		T	8385	909	0	0	0	74	174	82	627	408	8	72	1177	374	71
VII.	**DISEASES OF THE EYE AND ADNEXA**	**M**	**19**	**0**	**0**	**0**	**0**	**1**	**0**	**1**	**0**	**0**	**0**	**0**	**2**	**1**	**0**
	(H00-H59)	**F**	**17**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**2**	**1**	**0**
		T	**36**	**1**	**0**	**0**	**0**	**1**	**0**	**1**	**0**	**0**	**0**	**0**	**4**	**2**	**0**
25	**Disease of the eye and adnexa**	**M**	**19**	**0**	**0**	**0**	**0**	**1**	**0**	**1**	**0**	**0**	**0**	**0**	**2**	**1**	**0**
	(H00-H59)	**F**	**17**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**2**	**1**	**0**
		T	**36**	**1**	**0**	**0**	**0**	**1**	**0**	**1**	**0**	**0**	**0**	**0**	**4**	**2**	**0**
1	Disease of the eye and adnexa	M	19	0	0	0	0	1	0	1	0	0	0	0	2	1	0
	(H00-H59)	F	17	1	0	0	0	0	0	0	0	0	0	0	2	1	0
		T	36	1	0	0	0	1	0	1	0	0	0	0	4	2	0
VIII.	**DISEASES OF THE EAR AND MASTOID**	**M**	**11**	**3**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**0**	**0**
	PROCESS (H60-H95)	**F**	**6**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**3**	**0**	**0**
		T	**17**	**3**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**4**	**0**	**0**
26	**Diseases of the ear and mastoid process**	**M**	**11**	**3**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**0**	**0**
	(H60-H93)	**F**	**6**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**3**	**0**	**0**
		T	**17**	**3**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**4**	**0**	**0**
1	Diseases of the ear and mastoid process	M	11	3	0	0	0	0	0	0	0	0	0	0	1	0	0
	(H60-H93)	F	6	0	0	0	0	0	0	0	0	0	0	0	3	0	0
		T	17	3	0	0	0	0	0	0	0	0	0	0	4	0	0
IX.	**DISEASES OF THE CIRCULATORY SYSTEM**	**M**	**178976**	**23771**	**221**	**2644**	**2481**	**1174**	**8665**	**2298**	**7800**	**5168**	**482**	**29**	**20847**	**4413**	**4178**
	(I00-I99)	**F**	**110279**	**13739**	**106**	**2131**	**1637**	**647**	**5239**	**1819**	**4528**	**2612**	**227**	**8**	**11769**	**3309**	**2223**
		T	**289255**	**37510**	**327**	**4775**	**4118**	**1821**	**13904**	**4117**	**12328**	**7780**	**709**	**37**	**32616**	**7722**	**6401**
27	**Acute rheumatic fever and chronic**	**M**	**2714**	**82**	**9**	**0**	**169**	**113**	**198**	**1**	**143**	**80**	**39**	**0**	**456**	**88**	**0**
	rheumatic heart diseases (I00-I09)	**F**	**2903**	**84**	**5**	**0**	**100**	**58**	**98**	**6**	**156**	**89**	**21**	**0**	**581**	**94**	**0**
		T	**5617**	**166**	**14**	**0**	**269**	**171**	**296**	**7**	**299**	**169**	**60**	**0**	**1037**	**182**	**0**
1	Acute rheumatic fever	M	336	15	7	0	169	6	15	0	4	0	5	0	18	32	0
	(I00-I02)	F	241	6	1	0	100	3	22	1	3	0	1	0	16	19	0
		T	577	21	8	0	269	9	37	1	7	0	6	0	34	51	0

ACCORDING TO NATIONAL LIST (BASED UPON TENTH REVISION OF ICD) DURING 2009

Maharashtra	Manipur	Meghalaya	Mizoram	Nagaland	Odisha	Puducherry	Punjab	Rajasthan	Sikkim	Tamil Nadu	Uttarakhand	West Bengal	Sex	CAUSE OF DEATH	Major Group No.
16	17	18	19	20	21	22	23	24	25	26	27	28			
30	21	1	2	0	10	0	5	6	1	11	3	5	M	All other mental and behavioural disorders	3
32	9	0	1	0	9	1	1	0	0	18	1	4	F	(F01-F09,F30-F99)	
62	30	1	3	0	19	1	6	6	1	29	4	9	T		
2416	**22**	**99**	**113**	**22**	**1108**	**86**	**308**	**516**	**12**	**1102**	**69**	**650**	**M**	**DISEASES OF THE NERVOUS SYSTEM**	**VI.**
1494	**23**	**70**	**76**	**8**	**751**	**86**	**200**	**376**	**8**	**704**	**50**	**529**	**F**	**(G00-G98)**	
3910	**45**	**169**	**189**	**30**	**1859**	**172**	**508**	**892**	**20**	**1806**	**119**	**1179**	**T**		
744	**6**	**79**	**102**	**17**	**809**	**80**	**177**	**315**	**6**	**245**	**37**	**648**	**M**	**Inflammatory diseases of the central**	**23**
439	**16**	**56**	**71**	**5**	**579**	**81**	**128**	**216**	**4**	**150**	**30**	**515**	**F**	**nervous system (G00-G09)**	
1183	**22**	**135**	**173**	**22**	**1388**	**161**	**305**	**531**	**10**	**395**	**67**	**1163**	**T**		
474	0	78	5	9	130	46	82	181	0	129	17	0	M	Meningitis	1
267	6	54	41	3	104	40	76	104	3	83	8	80	F	(G00 & G03)	
741	6	132	46	12	234	86	158	285	3	212	25	80	T		
185	5	1	97	0	674	25	91	133	6	100	20	1	M	Encephalitis,myelitis and encephalomyelitis	2
127	9	2	30	0	471	27	42	112	0	61	20	8	F	(G04)	
312	14	3	127	0	1145	52	133	245	6	161	40	9	T		
85	1	0	0	8	5	9	4	1	0	16	0	647	M	Other inflammatory diseases of the central	3
45	1	0	0	2	4	14	10	0	1	6	2	427	F	nervous system (G06,G08-G09)	
130	2	0	0	10	9	23	14	1	1	22	2	1074	T		
1672	**16**	**20**	**11**	**5**	**299**	**6**	**131**	**201**	**6**	**857**	**32**	**2**	**M**	**Other diseases of the nervous system**	**24**
1055	**7**	**14**	**5**	**3**	**172**	**5**	**72**	**160**	**4**	**554**	**20**	**14**	**F**	**(G10-G98)**	
2727	**23**	**34**	**16**	**8**	**471**	**11**	**203**	**361**	**10**	**1411**	**52**	**16**	**T**		
12	0	1	0	0	2	0	0	0	0	0	0	0	M	Alzheimer's disease	1
16	0	1	1	0	0	0	0	0	0	0	0	0	F	(G30)	
28	0	2	1	0	2	0	0	0	0	0	0	0	T		
318	1	5	0	0	44	0	41	28	5	109	12	2	M	Epilepsy	2
166	0	1	1	0	28	0	24	27	2	72	1	14	F	(G40-G41)	
484	1	6	1	0	72	0	65	55	7	181	13	16	T		
1342	15	14	11	5	253	6	90	173	1	748	20	0	M	All other diseases of the nervous system	3
873	7	12	3	3	144	5	48	133	2	482	19	0	F	(G10-G25,G31,G35-G37,G43-G98)	
2215	22	26	14	8	397	11	138	306	3	1230	39	0	T		
8	**1**	**0**	**0**	**0**	**2**	**1**	**0**	**0**	**0**	**0**	**0**	**2**	**M**	**DISEASES OF THE EYE AND ADNEXA**	**VII.**
9	**0**	**0**	**0**	**0**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**2**	**F**	**(H00-H59)**	
17	**1**	**0**	**0**	**0**	**4**	**1**	**0**	**0**	**0**	**0**	**0**	**4**	**T**		
8	**1**	**0**	**0**	**0**	**2**	**1**	**0**	**0**	**0**	**0**	**0**	**2**	**M**	**Disease of the eye and adnexa**	**25**
9	**0**	**0**	**0**	**0**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**2**	**F**	**(H00-H59)**	
17	**1**	**0**	**0**	**0**	**4**	**1**	**0**	**0**	**0**	**0**	**0**	**4**	**T**		
8	1	0	0	0	2	1	0	0	0	0	0	2	M	Disease of the eye and adnexa	1
9	0	0	0	0	2	0	0	0	0	0	0	2	F	(H00-H59)	
17	1	0	0	0	4	1	0	0	0	0	0	4	T		
4	**1**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**M**	**ISEASES OF THE EAR AND MASTOID PROCESS**	**VIII.**
3	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**F**	**(H60-H95)**	
7	**1**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**T**		
4	**1**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**M**	**Diseases of the ear and mastoid process**	**26**
3	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**F**	**(H60-H93)**	
7	**1**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**T**		
4	1	0	1	0	0	0	0	0	0	0	0	1	M	Diseases of the ear and mastoid process	1
3	0	0	0	0	0	0	0	0	0	0	0	0	F	(H60-H93)	
7	1	0	1	0	0	0	0	0	0	0	0	1	T		
37431	**358**	**353**	**201**	**31**	**3993**	**1363**	**3285**	**5088**	**144**	**38147**	**429**	**3982**	**M**	**DISEASES OF THE CIRCULATORY SYSTEM**	**IX.**
24036	**196**	**199**	**86**	**14**	**2564**	**762**	**2019**	**3021**	**117**	**24358**	**217**	**2696**	**F**	**(I00-I99)**	
61467	**554**	**552**	**287**	**45**	**6557**	**2125**	**5304**	**8109**	**261**	**62505**	**646**	**6678**	**T**		
427	**10**	**7**	**4**	**0**	**188**	**83**	**26**	**184**	**10**	**371**	**13**	**13**	**M**	**Acute rheumatic fever and chronic**	**27**
580	**6**	**14**	**2**	**0**	**302**	**53**	**43**	**224**	**16**	**335**	**29**	**7**	**F**	**rheumatic heart diseases (I00-I09)**	
1007	**16**	**21**	**6**	**0**	**490**	**136**	**69**	**408**	**26**	**706**	**42**	**20**	**T**		
38	1	1	1	0	0	18	0	0	0	1	5	0	M	Acute rheumatic fever	1
41	1	0	2	0	1	9	2	0	0	5	8	0	F	(I00-I02)	
79	2	1	3	0	1	27	2	0	0	6	13	0	T		

TABLE 4 - MEDICALLY CERTIFIED DEATHS BY SEX IN STATES / UNION TERRITORIES

Major Group No.	CAUSE OF DEATH	Sex	All States (Total)	Andhra Pradesh	A & N Islands	Assam	Bihar	Chhattisgarh	Delhi	Goa	Gujarat	Haryana	Himachal Pradesh	Jharkhand	Karnataka	Kerala	Madhya Pradesh
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
2	Chronic rheumatic heart diseases	M	2378	67	2	0	0	107	183	1	139	80	34	0	438	56	0
	(I05-I09)	F	2662	78	4	0	0	55	76	5	153	89	20	0	565	75	0
		T	5040	145	6	0	0	162	259	6	292	169	54	0	1003	131	0
28	**Hypertensive diseases**	**M**	**18346**	**982**	**68**	**408**	**190**	**225**	**682**	**521**	**221**	**288**	**96**	**2**	**2710**	**1008**	**797**
	(I10-I15)	**F**	**12713**	**551**	**29**	**298**	**111**	**127**	**489**	**460**	**165**	**220**	**46**	**0**	**1747**	**772**	**470**
		T	**31059**	**1533**	**97**	**706**	**301**	**352**	**1171**	**981**	**386**	**508**	**142**	**2**	**4457**	**1780**	**1267**
1	Hypertensive heart disease	M	8156	45	47	281	0	10	646	2	54	7	72	0	5	284	740
	(I11)	F	5830	20	16	239	0	7	470	9	27	6	27	0	4	280	435
		T	13986	65	63	520	0	17	1116	11	81	13	99	0	9	564	1175
2	All other hypertensive diseases	M	10190	937	21	127	190	215	36	519	167	281	24	2	2705	724	57
	(I10, I12-I15)	F	6883	531	13	59	111	120	19	451	138	214	19	0	1743	492	35
		T	17073	1468	34	186	301	335	55	970	305	495	43	2	4448	1216	92
29	**Ischaemic heart diseases**	**M**	**50419**	**1770**	**67**	**82**	**147**	**198**	**529**	**964**	**2228**	**1409**	**129**	**1**	**9317**	**868**	**1234**
	(I20-I25)	**F**	**27418**	**960**	**37**	**56**	**71**	**105**	**315**	**810**	**1036**	**581**	**58**	**2**	**4746**	**485**	**536**
		T	**77837**	**2730**	**104**	**138**	**218**	**303**	**844**	**1774**	**3264**	**1990**	**187**	**3**	**14063**	**1353**	**1770**
1	Acute myocardial infarction	M	36846	1511	38	82	0	178	255	701	1547	742	105	1	5804	613	891
	(I21-I22)	F	19896	810	21	56	0	99	123	648	704	271	46	2	2778	329	372
		T	56742	2321	59	138	0	277	378	1349	2251	1013	151	3	8582	942	1263
2	All other ischaemic heart diseases	M	13573	259	29	0	147	20	274	263	681	667	24	0	3513	255	343
	(I20 & I23-I25)	F	7522	150	16	0	71	6	192	162	332	310	12	0	1968	156	164
		T	21095	409	45	0	218	26	466	425	1013	977	36	0	5481	411	507
30	**Diseases of pulmonary circulation and**	**M**	**79433**	**19324**	**15**	**469**	**1975**	**304**	**6570**	**410**	**3680**	**2605**	**128**	**22**	**3789**	**1201**	**1079**
	other forms of heart disease (I26-I51)	**F**	**49569**	**11302**	**11**	**288**	**1355**	**175**	**3912**	**279**	**2221**	**1273**	**66**	**6**	**2130**	**894**	**596**
		T	**129002**	**30626**	**26**	**757**	**3330**	**479**	**10482**	**689**	**5901**	**3878**	**194**	**28**	**5919**	**2095**	**1675**
1	Pulmonary heart disease and diseases	M	5927	173	10	191	0	87	52	25	306	26	70	0	1122	224	328
	of pulmonary circulation (I26-I28)	F	3652	104	8	189	0	65	26	26	207	19	32	0	552	163	144
		T	9579	277	18	380	0	152	78	51	513	45	102	0	1674	387	472
2	Other forms of heart diseases	M	73506	19151	5	278	1975	217	6518	385	3374	2579	58	22	2667	977	751
	(I30-I51)	F	45917	11198	3	99	1355	110	3886	253	2014	1254	34	6	1578	731	452
		T	119423	30349	8	377	3330	327	10404	638	5388	3833	92	28	4245	1708	1203
31	**Cerebrovascular diseases**	**M**	**24257**	**1540**	**52**	**0**	**0**	**304**	**657**	**373**	**1477**	**739**	**71**	**4**	**4240**	**684**	**1057**
	(I60-I69)	**F**	**14866**	**790**	**20**	**0**	**0**	**166**	**408**	**239**	**898**	**423**	**34**	**0**	**2386**	**607**	**618**
		T	**39123**	**2330**	**72**	**0**	**0**	**470**	**1065**	**612**	**2375**	**1162**	**105**	**4**	**6626**	**1291**	**1675**
1	Cerebrovascular diseases	M	24257	1540	52	0	0	304	657	373	1477	739	71	4	4240	684	1057
	(I60-I69)	F	14866	790	20	0	0	166	408	239	898	423	34	0	2386	607	618
		T	39123	2330	72	0	0	470	1065	612	2375	1162	105	4	6626	1291	1675
32	**Other diseases of the circulatory**	**M**	**3807**	**73**	**10**	**1685**	**0**	**30**	**29**	**29**	**51**	**47**	**19**	**0**	**335**	**564**	**11**
	system (I70-I99)	**F**	**2810**	**52**	**4**	**1489**	**0**	**16**	**17**	**25**	**52**	**26**	**2**	**0**	**179**	**457**	**3**
		T	**6617**	**125**	**14**	**3174**	**0**	**46**	**46**	**54**	**103**	**73**	**21**	**0**	**514**	**1021**	**14**
1	Atherosclerosis	M	1916	1	0	1685	0	2	9	20	1	1	0	0	88	19	1
	(I70)	F	1610	2	0	1489	0	4	6	16	1	2	0	0	48	10	0
		T	3526	3	0	3174	0	6	15	36	2	3	0	0	136	29	1
2	Arterial embolism and thrombosis	M	219	25	0	0	0	1	9	1	4	0	0	0	12	52	0
	(I74)	F	169	22	0	0	0	1	6	4	6	3	0	0	3	46	0
		T	388	47	0	0	0	2	15	5	10	3	0	0	15	98	0
3	Other diseases of arteries, arterioles &	M	631	2	0	0	0	22	4	0	11	12	15	0	77	316	0
	capillaries (I71-I73 & I77-I78)	F	368	2	1	0	0	7	0	2	7	3	2	0	50	202	0
		T	999	4	1	0	0	29	4	2	18	15	17	0	127	518	0
4	Phlebitis, thrombophlebitis, venous	M	247	0	0	0	0	3	1	2	17	6	0	0	113	17	2
	embolism and thrombosis (I80-I82)	F	174	2	0	0	0	1	2	0	23	8	0	0	50	35	0
		T	421	2	0	0	0	4	3	2	40	14	0	0	163	52	2
5	All other diseases of the circulatory system	M	794	45	10	0	0	2	6	6	18	28	4	0	45	160	8
	(I83-I99)	F	489	24	3	0	0	3	3	3	15	10	0	0	28	164	3
		T	1283	69	13	0	0	5	9	9	33	38	4	0	73	324	11
X.	**DISEASES OF THE RESPIRATORY SYSTEM**	**M**	**51049**	**2953**	**55**	**1862**	**436**	**445**	**1910**	**676**	**3638**	**1937**	**608**	**49**	**5639**	**1864**	**1003**
	(J00-J98)	**F**	**30382**	**1427**	**34**	**1598**	**260**	**219**	**1205**	**494**	**1940**	**889**	**332**	**20**	**2980**	**1289**	**366**
		T	**81431**	**4380**	**89**	**3460**	**696**	**664**	**3115**	**1170**	**5578**	**2826**	**940**	**69**	**8619**	**3153**	**1369**

ACCORDING TO NATIONAL LIST (BASED UPON TENTH REVISION OF ICD) DURING 2009

Maharashtra	Manipur	Meghalaya	Mizoram	Nagaland	Odisha	Puducherry	Punjab	Rajasthan	Sikkim	Tamil Nadu	Uttarakhand	West Bengal	Sex	CAUSE OF DEATH	Major Group No.
16	17	18	19	20	21	22	23	24	25	26	27	28			
389	9	6	3	0	188	65	26	184	10	370	8	13	M	Chronic rheumatic heart diseases	2
539	5	14	0	0	301	44	41	224	16	330	21	7	F	(I05-I09)	
928	14	20	3	0	489	109	67	408	26	700	29	20	T		
4118	**214**	**49**	**14**	**9**	**131**	**614**	**343**	**119**	**50**	**4137**	**49**	**301**	**M**	**Hypertensive diseases**	**28**
3068	**97**	**25**	**12**	**6**	**65**	**375**	**219**	**96**	**52**	**2975**	**24**	**214**	**F**	**(I10-I15)**	
7186	**311**	**74**	**26**	**15**	**196**	**989**	**562**	**215**	**102**	**7112**	**73**	**515**	**T**		
1378	26	2	0	3	1	429	0	0	8	4101	11	4	M	Hypertensive heart disease	1
1053	15	0	0	4	1	255	0	0	11	2941	3	7	F	(I11)	
2431	41	2	0	7	2	684	0	0	19	7042	14	11	T		
2740	188	47	14	6	130	185	343	119	42	36	38	297	M	All other hypertensive diseases	
2015	82	25	12	2	64	120	219	96	41	34	21	207	F	(I10, I12-I15)	
4755	270	72	26	8	194	305	562	215	83	70	59	504	T		
13946	**29**	**57**	**15**	**8**	**938**	**159**	**964**	**1318**	**29**	**13132**	**126**	**755**	**M**	**Ischaemic heart diseases**	**29**
7913	**15**	**16**	**2**	**5**	**406**	**115**	**566**	**561**	**14**	**7641**	**51**	**315**	**F**	**(I20-I25)**	
21859	**44**	**73**	**17**	**13**	**1344**	**274**	**1530**	**1879**	**43**	**20773**	**177**	**1070**	**T**		
10636	19	52	9	6	753	113	555	956	19	10631	35	594	M	Acute myocardial infarction	1
6042	7	14	2	5	315	91	319	394	9	6186	19	234	F	(I21-I22)	
16678	26	66	11	11	1068	204	874	1350	28	16817	54	828	T		
3310	10	5	6	2	185	46	409	362	10	2501	91	161	M	All other ischaemic heart diseases	2
1871	8	2	0	0	91	24	247	167	5	1455	32	81	F	(I20 & I23-I25)	
5181	18	7	6	2	276	70	656	529	15	3956	123	242	T		
14127	**55**	**109**	**107**	**14**	**546**	**277**	**1446**	**2478**	**21**	**17872**	**112**	**698**	**M**	**Diseases of pulmonary circulation and**	**30**
9862	**51**	**71**	**55**	**3**	**335**	**125**	**846**	**1466**	**19**	**11694**	**48**	**486**	**F**	**other forms of heart disease (I26-I51)**	
23989	**106**	**180**	**162**	**17**	**881**	**402**	**2292**	**3944**	**40**	**29566**	**160**	**1184**	**T**		
291	17	24	6	9	546	139	69	397	6	1741	63	5	M	Pulmonary heart disease and diseases	1
242	19	15	2	1	335	55	50	210	6	1154	27	1	F	of pulmonary circulation (I26-I28)	
533	36	39	8	10	881	194	119	607	12	2895	90	6	T		
13836	38	85	101	5	0	138	1377	2081	15	16131	49	693	M	Other forms of heart diseases	2
9620	32	56	53	2	0	70	796	1256	13	10540	21	485	F	(I30-I51)	
23456	70	141	154	7	0	208	2173	3337	28	26671	70	1178	T		
4236	**48**	**121**	**26**	**0**	**2120**	**151**	**467**	**909**	**31**	**2627**	**116**	**2207**	**M**	**Cerebrovascular diseases**	**31**
2311	**22**	**60**	**10**	**0**	**1397**	**68**	**333**	**627**	**14**	**1708**	**56**	**1671**	**F**	**(I60-I69)**	
6547	**70**	**181**	**36**	**0**	**3517**	**219**	**800**	**1536**	**45**	**4335**	**172**	**3878**	**T**		
4236	48	121	26	0	2120	151	467	909	31	2627	116	2207	M	Cerebrovascular diseases	1
2311	22	60	10	0	1397	68	333	627	14	1708	56	1671	F	(I60-I69)	
6547	70	181	36	0	3517	219	800	1536	45	4335	172	3878	T		
577	**2**	**10**	**35**	**0**	**70**	**79**	**39**	**80**	**3**	**8**	**13**	**8**	**M**	**Other diseases of the circulatory**	**32**
302	**5**	**13**	**5**	**0**	**59**	**26**	**12**	**47**	**2**	**5**	**9**	**3**	**F**	**system (I70-I99)**	
879	**7**	**23**	**40**	**0**	**129**	**105**	**51**	**127**	**5**	**13**	**22**	**11**	**T**		
83	0	0	0	0	0	0	2	0	0	3	1	0	M	Atherosclerosis	1
30	0	0	0	0	1	0	0	0	0	1	0	0	F	(I70)	
113	0	0	0	0	1	0	2	0	0	4	1	0	T		
105	0	0	2	0	2	0	5	0	0	0	0	1	M	Arterial embolism and thrombosis	2
73	0	0	0	0	1	0	2	1	0	0	1	0	F	(I74)	
178	0	0	2	0	3	0	7	1	0	0	1	1	T		
138	0	9	3	0	1	7	7	0	2	1	4	0	M	Other diseases of arteries, arterioles &	3
64	3	11	0	0	1	1	5	0	2	2	2	1	F	capillaries (I71-I73 & I77-I78)	
202	3	20	3	0	2	8	12	0	4	3	6	1	T		
68	0	0	0	0	0	0	8	5	0	4	0	1	M	Phlebitis, thrombophlebitis, venous	4
34	2	2	0	0	1	0	1	8	0	2	1	2	F	embolism and thrombosis (I80-I82)	
102	2	2	0	0	1	0	9	13	0	6	1	3	T		
183	2	1	30	0	67	72	17	75	1	0	8	6	M	All other diseases of the circulatory system	5
101	0	0	5	0	55	25	4	38	0	0	5	0	F	(I83-I99)	
284	2	1	35	0	122	97	21	113	1	0	13	6	T		
13206	**97**	**323**	**339**	**19**	**1420**	**477**	**1406**	**2667**	**58**	**6453**	**254**	**1255**	**M**	**DISEASES OF THE RESPIRATORY SYSTEM**	**X.**
9186	**68**	**221**	**244**	**10**	**771**	**270**	**624**	**1166**	**54**	**4152**	**127**	**436**	**F**	**(J00-J98)**	
22392	**165**	**544**	**583**	**29**	**2191**	**747**	**2030**	**3833**	**112**	**10605**	**381**	**1691**	**T**		

TABLE 4 - MEDICALLY CERTIFIED DEATHS BY SEX IN STATES / UNION TERRITORIES

Major Group No.	CAUSE OF DEATH	Sex	All States (Total)	Andhra Pradesh	A & N Islands	Assam	Bihar	Chhattisgarh	Delhi	Goa	Gujarat	Haryana	Himachal Pradesh	Jharkhand	Karnataka	Kerala	Madhya Pradesh
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
33	**Diseases of the upper respiratory tract**	**M**	**2415**	**8**	**12**	**575**	**0**	**4**	**12**	**7**	**1209**	**3**	**20**	**45**	**18**	**156**	**12**
	(J00-J06 & J30-J39)	**F**	**1582**	**5**	**5**	**529**	**0**	**1**	**9**	**1**	**577**	**0**	**2**	**17**	**17**	**205**	**9**
		T	**3997**	**13**	**17**	**1104**	**0**	**5**	**21**	**8**	**1786**	**3**	**22**	**62**	**35**	**361**	**21**
1	Acute pharyngitis and acute tonsillitis	M	69	0	2	0	0	0	5	0	2	0	0	0	9	6	0
	(J02-J03)	F	45	0	0	0	0	0	4	0	0	0	0	0	16	4	0
		T	114	0	2	0	0	0	9	0	2	0	0	0	25	10	0
2	Acute laryngitis and tracheitis	M	50	0	0	23	0	0	4	0	2	0	0	0	0	0	0
	(J04)	F	90	0	0	69	0	0	1	0	1	0	0	0	0	0	0
		T	140	0	0	92	0	0	5	0	3	0	0	0	0	0	0
3	Other acute upper respiratory infections	M	829	0	4	552	0	1	3	3	4	1	0	0	2	98	0
	(J00-J01 & J05-J06)	F	677	0	3	460	0	1	3	1	2	0	0	0	0	128	0
		T	1506	0	7	1012	0	2	6	4	6	1	0	0	2	226	0
4	All other diseases of upper respiratory tract	M	1467	8	6	0	0	3	0	4	1201	2	20	45	7	52	12
	(J30-J39)	F	770	5	2	0	0	0	1	0	574	0	2	17	1	73	9
		T	2237	13	8	0	0	3	1	4	1775	2	22	62	8	125	21
34	**Lower respiratory diseases**	**M**	**21396**	**971**	**15**	**956**	**187**	**199**	**703**	**383**	**899**	**1240**	**259**	**2**	**3027**	**1156**	**861**
	(J20-J22 & J40-J47)	**F**	**11009**	**300**	**10**	**877**	**101**	**69**	**385**	**307**	**380**	**499**	**119**	**0**	**1380**	**729**	**240**
		T	**32405**	**1271**	**25**	**1833**	**288**	**268**	**1088**	**690**	**1279**	**1739**	**378**	**2**	**4407**	**1885**	**1101**
1	Acute bronchitis and acute bronchiolitis	M	757	56	1	179	55	3	23	20	14	20	55	0	11	30	0
	(J20-J21)	F	506	25	3	121	37	1	10	10	14	10	14	0	9	25	0
		T	1263	81	4	300	92	4	33	30	28	30	69	0	20	55	0
2	Bronchitis, chronic and unspecified, emphysema	M	2217	693	3	294	0	20	24	41	285	31	43	0	179	21	3
	(J40-J43)	F	1080	167	0	282	0	11	15	41	87	15	23	0	69	6	1
		T	3297	860	3	576	0	31	39	82	372	46	66	0	248	27	4
3	Asthma	M	5131	135	4	229	132	42	65	30	174	303	89	2	755	209	126
	(J45-J46)	F	3608	71	4	168	64	17	61	36	106	165	39	0	605	178	44
		T	8739	206	8	397	196	59	126	66	280	468	128	2	1360	387	170
4	Other lower respiratory disorders	M	13291	87	7	254	0	134	591	292	426	886	72	0	2082	896	732
	(J22, J44 & J47)	F	5815	37	3	306	0	40	299	220	173	309	43	0	697	520	195
		T	19106	124	10	560	0	174	890	512	599	1195	115	0	2779	1416	927
35	**Other diseases of the respiratory system**	**M**	**27238**	**1974**	**28**	**331**	**249**	**242**	**1195**	**286**	**1530**	**694**	**329**	**2**	**2594**	**552**	**130**
	(J10-J18,J60-J98)	**F**	**17791**	**1122**	**19**	**192**	**159**	**149**	**811**	**186**	**983**	**390**	**211**	**3**	**1583**	**355**	**117**
		T	**45029**	**3096**	**47**	**523**	**408**	**391**	**2006**	**472**	**2513**	**1084**	**540**	**5**	**4177**	**907**	**247**
1	Influenza	M	318	1	0	0	115	3	131	0	22	4	0	0	0	2	2
	(J10-J11)	F	205	0	0	0	85	0	60	0	25	2	0	0	0	0	0
		T	523	1	0	0	200	3	191	0	47	6	0	0	0	2	2
2	Pneumonia	M	11393	313	12	331	134	189	874	111	533	356	229	2	979	376	50
	(J12-J18)	F	7704	191	9	192	74	120	575	96	393	206	182	3	631	216	55
		T	19097	504	21	523	208	309	1449	207	926	562	411	5	1610	592	105
3	Pleurisy	M	667	79	0	0	0	7	12	2	45	42	0	0	182	9	14
	(J90)	F	341	37	0	0	0	5	7	0	28	21	0	0	93	11	7
		T	1008	116	0	0	0	12	19	2	73	63	0	0	275	20	21
4	All other diseases of the respiratory system	M	14860	1581	16	0	0	43	178	173	930	292	100	0	1433	165	64
	(J60-J86,J92-J98.)	F	9541	894	10	0	0	24	169	90	537	161	29	0	859	128	55
		T	24401	2475	26	0	0	67	347	263	1467	453	129	0	2292	293	119
XI.	**DISEASES OF THE DIGESTIVE SYSTEM**	**M**	**27972**	**908**	**54**	**138**	**641**	**409**	**1303**	**1036**	**1445**	**1117**	**145**	**10**	**5468**	**1067**	**532**
	(K00-K92)	**F**	**8060**	**333**	**6**	**18**	**299**	**120**	**599**	**88**	**448**	**339**	**66**	**2**	**1501**	**376**	**108**
		T	**36032**	**1241**	**60**	**156**	**940**	**529**	**1902**	**1124**	**1893**	**1456**	**211**	**12**	**6969**	**1443**	**640**
36	**Diseases of oral cavity, salivary**	**M**	**42**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**0**	**1**	**0**	**0**	**5**	**3**	**0**
	glands and jaws (K00-K14)	**F**	**29**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**9**	**1**	**0**
		T	**71**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**0**	**2**	**0**	**0**	**14**	**4**	**0**
1	Diseases of oral cavity, salivary	M	42	0	0	0	0	0	0	1	0	1	0	0	5	3	0
	glands and jaws (K00-K14)	F	29	0	0	0	0	0	0	0	0	1	0	0	9	1	0
		T	71	0	0	0	0	0	0	1	0	2	0	0	14	4	0
37	**Diseases of the other parts of digestive**	**M**	**27930**	**908**	**54**	**138**	**641**	**409**	**1303**	**1035**	**1445**	**1116**	**145**	**10**	**5463**	**1064**	**532**
	system (K20-K92)	**F**	**8031**	**333**	**6**	**18**	**299**	**120**	**599**	**88**	**448**	**338**	**66**	**2**	**1492**	**375**	**108**
		T	**35961**	**1241**	**60**	**156**	**940**	**529**	**1902**	**1123**	**1893**	**1454**	**211**	**12**	**6955**	**1439**	**640**

ACCORDING TO NATIONAL LIST (BASED UPON TENTH REVISION OF ICD) DURING 2009

Maharashtra	Manipur	Meghalaya	Mizoram	Nagaland	Odisha	Puducherry	Punjab	Rajasthan	Sikkim	Tamil Nadu	Uttarakhand	West Bengal	Sex	CAUSE OF DEATH	Major Group No.
16	17	18	19	20	21	22	23	24	25	26	27	28			
50	**0**	**31**	**1**	**5**	**2**	**203**	**5**	**2**	**0**	**0**	**15**	**20**	**M**	**Diseases of the upper respiratory tract**	**33**
35	**0**	**16**	**0**	**2**	**2**	**128**	**11**	**1**	**0**	**0**	**7**	**3**	**F**	**(J00-J06 & J30-J39)**	
85	**0**	**47**	**1**	**7**	**4**	**331**	**16**	**3**	**0**	**0**	**22**	**23**	**T**		
1	0	0	0	0	0	26	0	0	0	0	0	18	M	Acute pharyngitis and acute tonsillitis	1
1	0	0	0	0	0	16	2	0	0	0	0	2	F	(J02-J03)	
2	0	0	0	0	0	42	2	0	0	0	0	20	T		
11	0	0	0	0	0	10	0	0	0	0	0	0	M	Acute laryngitis and tracheitis	2
9	0	0	0	0	1	9	0	0	0	0	0	0	F	(J04)	
20	0	0	0	0	1	19	0	0	0	0	0	0	T		
27	0	5	1	4	0	107	5	0	0	0	12	0	M	Other acute upper respiratory infections	3
10	0	1	0	1	0	54	8	0	0	0	4	1	F	(J00-J01 & J05-J06)	
37	0	6	1	5	0	161	13	0	0	0	16	1	T		
11	0	26	0	1	2	60	0	2	0	0	3	2	M	All other diseases of upper respiratory tract	4
15	0	15	0	1	1	49	1	1	0	0	3	0	F	(J30-J39)	
26	0	41	0	2	3	109	1	3	0	0	6	2	T		
4225	**33**	**32**	**107**	**8**	**631**	**119**	**737**	**1288**	**39**	**2233**	**129**	**957**	**M**	**Lower respiratory diseases**	**34**
2858	**19**	**20**	**63**	**4**	**291**	**68**	**263**	**324**	**32**	**1346**	**55**	**270**	**F**	**(J20-J22 & J40-J47)**	
7083	**52**	**52**	**170**	**12**	**922**	**187**	**1000**	**1612**	**71**	**3579**	**184**	**1227**	**T**		
135	0	3	3	4	28	15	7	1	1	90	2	1	M	Acute bronchitis and acute bronchiolitis	1
95	1	0	6	3	14	11	2	1	0	92	2	0	F	(J20-J21)	
230	1	3	9	7	42	26	9	2	1	182	4	1	T		
311	3	16	43	0	9	5	18	2	1	134	38	0	M	Bronchitis, chronic and unspecified, emphysema	2
238	1	6	25	0	4	2	8	0	1	68	10	0	F	(J40-J43)	
549	4	22	68	0	13	7	26	2	2	202	48	0	T		
1485	10	13	6	2	116	30	130	59	2	941	16	26	M	Asthma	
1111	5	14	4	0	72	30	88	55	3	638	13	17	F	(J45-J46)	
2596	15	27	10	2	188	60	218	114	5	1579	29	43	T		
2294	20	0	55	2	478	69	582	1226	35	1068	73	930	M	Other lower respiratory disorders	4
1414	12	0	28	1	201	25	165	268	28	548	30	253	F	(J22, J44 & J47)	
3708	32	0	83	3	679	94	747	1494	63	1616	103	1183	T		
8931	**64**	**260**	**231**	**6**	**787**	**155**	**664**	**1377**	**19**	**4220**	**110**	**278**	**M**	**Other diseases of the respiratory system**	**35**
6293	**49**	**185**	**181**	**4**	**478**	**74**	**350**	**841**	**22**	**2806**	**65**	**163**	**F**	**(J10-J18,J60-J98)**	
15224	**113**	**445**	**412**	**10**	**1265**	**229**	**1014**	**2218**	**41**	**7026**	**175**	**441**	**T**		
28	1	1	2	0	0	0	5	1	0	0	0	0	M	Influenza	1
23	0	2	2	0	0	0	4	2	0	0	0	0	F	(J10-J11)	
51	1	3	4	0	0	0	9	3	0	0	0	0	T		
3871	33	172	168	2	458	116	322	864	11	708	52	127	M	Pneumonia	2
2780	25	133	132	2	291	48	185	582	16	449	31	87	F	(J12-J18)	
6651	58	305	300	4	749	164	507	1446	27	1157	83	214	T		
143	1	2	0	0	17	4	40	29	0	32	7	0	M	Pleurisy	3
69	4	2	2	0	7	2	17	8	2	11	2	6	F	(J90)	
212	5	4	2	0	24	6	57	37	2	43	9	6	T		
4889	29	85	61	4	312	35	297	483	8	3480	51	151	M	All other diseases of the respiratory system	4
3421	20	48	45	2	180	24	144	249	4	2346	32	70	F	(J60-J86,J92-J98.)	
8310	49	133	106	6	492	59	441	732	12	5826	83	221	T		
6615	**234**	**319**	**214**	**12**	**1138**	**196**	**1142**	**737**	**120**	**1858**	**208**	**906**	**M**	**DISEASES OF THE DIGESTIVE SYSTEM**	**IX.**
1429	**51**	**80**	**58**	**9**	**438**	**31**	**285**	**182**	**72**	**613**	**99**	**410**	**F**	**(K00-K92)**	
8044	**285**	**399**	**272**	**21**	**1576**	**227**	**1427**	**919**	**192**	**2471**	**307**	**1316**	**T**		
21	**1**	**0**	**0**	**0**	**1**	**0**	**0**	**6**	**0**	**0**	**0**	**3**	**M**	**Diseases of oral cavity, salivary**	**36**
12	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**2**	**2**	**F**	**glands and jaws (K00-K14)**	
33	**2**	**0**	**0**	**0**	**1**	**0**	**0**	**7**	**0**	**0**	**2**	**5**	**T**		
21	1	0	0	0	1	0	0	6	0	0	0	3	M	Diseases of oral cavity, salivary	1
12	1	0	0	0	0	0	0	1	0	0	2	2	F	glands and jaws (K00-K14)	
33	2	0	0	0	1	0	0	7	0	0	2	5	T		
6594	**233**	**319**	**214**	**12**	**1137**	**196**	**1142**	**731**	**120**	**1858**	**208**	**903**	**M**	**Diseases of the other parts of digestive**	**37**
1417	**50**	**80**	**58**	**9**	**438**	**31**	**285**	**181**	**72**	**613**	**97**	**408**	**F**	**system (K20-K92)**	
8011	**283**	**399**	**272**	**21**	**1575**	**227**	**1427**	**912**	**192**	**2471**	**305**	**1311**	**T**		

TABLE 4 - MEDICALLY CERTIFIED DEATHS BY SEX IN STATES / UNION TERRITORIES

Major Group No.	CAUSE OF DEATH	Sex	All States (Total)	Andhra Pradesh	A & N Islands	Assam	Bihar	Chhattisgarh	Delhi	Goa	Gujarat	Haryana	Himachal Pradesh	Jharkhand	Karnataka	Kerala	Madhya Pradesh
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1	Gastric and duodenal ulcer	M	761	11	0	0	147	43	31	3	40	40	42	3	69	28	6
	(K25-K27)	F	295	5	0	0	49	19	26	2	11	12	11	1	33	22	3
		T	1056	16	0	0	196	62	57	5	51	52	53	4	102	50	9
2	Gastritis and duodenitis	M	153	3	2	0	0	13	9	5	8	1	6	0	3	3	13
	(K29)	F	103	3	0	0	0	9	14	2	3	8	0	0	0	2	11
		T	256	6	2	0	0	22	23	7	11	9	6	0	3	5	24
3	Diseases of appendix	M	232	2	0	0	0	0	20	1	2	6	0	0	166	2	0
	(K35-K38)	F	99	0	0	0	0	0	7	0	0	3	0	0	66	0	0
		T	331	2	0	0	0	0	27	1	2	9	0	0	232	2	0
4	Hernia	M	118	6	0	0	0	3	20	0	4	11	0	0	19	4	1
	(K40-K46)	F	75	7	0	0	0	0	12	1	1	5	0	0	14	6	1
		T	193	13	0	0	0	3	32	1	5	16	0	0	33	10	2
5	Paralytic ileus and intestinal obstruction	M	609	25	2	0	0	19	9	1	51	45	0	0	70	19	3
	without hernia (K56)	F	357	11	0	0	0	4	6	0	32	38	0	0	48	11	1
		T	966	36	2	0	0	23	15	1	83	83	0	0	118	30	4
6	Peritonitis	M	2105	265	0	138	0	94	275	5	76	87	22	0	302	44	186
	(K65)	F	802	91	1	18	0	40	172	4	37	34	17	0	114	7	52
		T	2907	356	1	156	0	134	447	9	113	121	39	0	416	51	238
7	Diseases of the liver	M	19498	570	39	0	494	210	801	938	1140	725	35	7	3056	829	322
	(K70-K76)	F	4355	199	4	0	250	31	280	58	313	143	22	1	551	238	39
		T	23853	769	43	0	744	241	1081	996	1453	868	57	8	3607	1067	361
8	Cholelithiasis and cholecystitis	M	90	0	0	0	0	5	2	3	3	3	7	0	30	4	0
	(K80-K81)	F	104	0	0	0	0	9	2	1	5	9	3	0	29	4	0
		T	194	0	0	0	0	14	4	4	8	12	10	0	59	8	0
9	Disorders of the pancreas	M	1471	7	6	0	0	9	9	38	64	61	7	0	526	60	0
	(K85-K86)	F	537	3	0	0	0	1	3	7	24	20	6	0	171	33	1
		T	2008	10	6	0	0	10	12	45	88	81	13	0	697	93	1
10	All other diseases of the other parts of digestive	M	2893	19	5	0	0	13	127	41	57	137	26	0	1222	71	1
	system (K20-K22,K28,K30-K31,K50-K55,	F	1304	14	1	0	0	7	77	13	22	66	7	0	466	52	0
	K57-K63, K66,K82-K83 & K90-K92)	T	4197	33	6	0	0	20	204	54	79	203	33	0	1688	123	1
XII.	**DISEASES OF THE SKIN AND**	**M**	**1021**	**105**	**0**	**0**	**0**	**2**	**6**	**1**	**43**	**64**	**0**	**0**	**486**	**39**	**0**
	SUBCUTANEOUS TISSUE (L00-L98)	**F**	**569**	**36**	**1**	**0**	**0**	**4**	**3**	**12**	**45**	**47**	**0**	**0**	**257**	**19**	**0**
		T	**1590**	**141**	**1**	**0**	**0**	**6**	**9**	**13**	**88**	**111**	**0**	**0**	**743**	**58**	**0**
38	**Diseases of the skin and**	**M**	**1021**	**105**	**0**	**0**	**0**	**2**	**6**	**1**	**43**	**64**	**0**	**0**	**486**	**39**	**0**
	subcutaneous tissue (L00-L98)	**F**	**569**	**36**	**1**	**0**	**0**	**4**	**3**	**12**	**45**	**47**	**0**	**0**	**257**	**19**	**0**
		T	**1590**	**141**	**1**	**0**	**0**	**6**	**9**	**13**	**88**	**111**	**0**	**0**	**743**	**58**	**0**
1	Infections of the skin and	M	878	87	0	0	0	2	5	1	42	56	0	0	432	34	0
	subcutaneous tissue (L00-L08)	F	432	28	0	0	0	4	2	0	41	38	0	0	204	17	0
		T	1310	115	0	0	0	6	7	1	83	94	0	0	636	51	0
2	All other diseases of the skin and	M	143	18	0	0	0	0	1	0	1	8	0	0	54	5	0
	subcutaneous tissue (L10-L98)	F	137	8	1	0	0	0	1	12	4	9	0	0	53	2	0
		T	280	26	1	0	0	0	2	12	5	17	0	0	107	7	0
XIII.	**DISEASES OF THE MUSCULOSKELETAL**	**M**	**276**	**13**	**1**	**0**	**0**	**4**	**20**	**2**	**23**	**53**	**7**	**1**	**54**	**6**	**0**
	SYSTEM & CONNECTIVE TISSUE (M00-M99)	**F**	**282**	**7**	**0**	**0**	**0**	**6**	**14**	**7**	**21**	**38**	**2**	**0**	**46**	**13**	**0**
		T	**558**	**20**	**1**	**0**	**0**	**10**	**34**	**9**	**44**	**91**	**9**	**1**	**100**	**19**	**0**
39	**Diseases of the musculoskeletal system**	**M**	**276**	**13**	**1**	**0**	**0**	**4**	**20**	**2**	**23**	**53**	**7**	**1**	**54**	**6**	**0**
	and connective tissue (M00-M99)	**F**	**282**	**7**	**0**	**0**	**0**	**6**	**14**	**7**	**21**	**38**	**2**	**0**	**46**	**13**	**0**
		T	**558**	**20**	**1**	**0**	**0**	**10**	**34**	**9**	**44**	**91**	**9**	**1**	**100**	**19**	**0**
1	Rheumatoid arthritis and other inflammatory	M	47	0	1	0	0	1	0	1	2	1	0	1	27	2	0
	polyarthropathies (M05-M13)	F	90	0	0	0	0	4	0	4	7	1	0	0	25	3	0
		T	137	0	1	0	0	5	0	5	9	2	0	1	52	5	0
2	Osteomyelitis	M	29	0	0	0	0	0	7	0	0	1	0	0	1	0	0
	(M86)	F	20	0	0	0	0	0	6	0	0	0	0	0	3	0	0
		T	49	0	0	0	0	0	13	0	0	1	0	0	4	0	0
3	All other diseases of the musculoskeletal system and	M	200	13	0	0	0	3	13	1	21	51	7	0	26	4	0
	connective tissue (M00-M02, M15-M85,M87-M99)	F	172	7	0	0	0	2	8	3	14	37	2	0	18	10	0
		T	372	20	0	0	0	5	21	4	35	88	9	0	44	14	0

ACCORDING TO NATIONAL LIST (BASED UPON TENTH REVISION OF ICD) DURING 2009

Maharashtra	Manipur	Meghalaya	Mizoram	Nagaland	Odisha	Puducherry	Punjab	Rajasthan	Sikkim	Tamil Nadu	Uttarakhand	West Bengal	Sex	CAUSE OF DEATH	Major Group No.
16	17	18	19	20	21	22	23	24	25	26	27	28			
57	4	2	9	3	89	3	14	0	0	96	12	9	M	Gastric and duodenal ulcer	1
31	4	1	2	2	26	3	5	0	0	24	2	1	F	(K25-K27)	
88	8	3	11	5	115	6	19	0	0	120	14	10	T		
29	0	0	3	0	1	7	2	0	3	39	1	2	M	Gastritis and duodenitis	2
22	0	1	0	0	0	1	0	0	1	26	0	0	F	(K29)	
51	0	1	3	0	1	8	2	0	4	65	1	2	T		
20	3	0	2	0	3	0	0	1	0	2	2	0	M	Diseases of appendix	3
9	1	0	0	0	7	0	0	0	0	5	1	0	F	(K35-K38)	
29	4	0	2	0	10	0	0	1	0	7	3	0	T		
18	0	2	1	0	15	0	3	4	0	0	2	5	M	Hernia	4
10	0	0	0	0	3	0	7	2	0	2	1	3	F	(K40-K46)	
28	0	2	1	0	18	0	10	6	0	2	3	8	T		
63	3	12	4	0	94	0	53	2	1	28	24	81	M	Paralytic ileus and intestinal obstruction	5
38	7	2	0	0	60	0	26	0	2	16	16	39	F	without hernia (K56)	
101	10	14	4	0	154	0	79	2	3	44	40	120	T		
184	4	4	5	0	20	5	104	187	4	36	44	14	M	Peritonitis	6
106	2	2	4	0	9	0	32	15	0	23	14	8	F	(K65)	
290	6	6	9	0	29	5	136	202	4	59	58	22	T		
5754	178	260	129	6	689	171	755	345	97	1549	87	312	M	Diseases of the liver	7
983	20	59	36	2	241	24	144	76	63	458	27	93	F	(K70-K76)	
6737	198	319	165	8	930	195	899	421	160	2007	114	405	T		
19	2	0	0	0	6	0	3	0	0	0	1	2	M	Cholelithiasis and cholecystitis	8
11	4	3	2	0	9	0	2	0	2	0	7	2	F	(K80-K81)	
30	6	3	2	0	15	0	5	0	2	0	8	4	T		
277	1	10	22	0	63	5	92	51	3	3	13	144	M	Disorders of the pancreas	9
87	1	3	3	0	26	1	28	17	0	1	6	95	F	(K85-K86)	
364	2	13	25	0	89	6	120	68	3	4	19	239	T		
173	38	29	39	3	157	5	116	141	12	105	22	334	M	All other diseases of the other parts of digestive	10
120	11	9	11	5	57	2	41	71	4	58	23	167	F	system (K20-K22,K28,K30-K31,K50-K55,K57-K63,	
293	49	38	50	8	214	7	157	212	16	163	45	501	T	K66,K82-K83 & K90-K92)	
87	**1**	**6**	**1**	**0**	**67**	**0**	**13**	**47**	**0**	**22**	**0**	**31**	**M**	**DISEASES OF THE SKIN AND SUBCUTANEOUS**	**XII.**
50	**1**	**4**	**3**	**0**	**28**	**0**	**9**	**23**	**0**	**16**	**0**	**11**	**F**	**TISSUE (L00-L98)**	
137	**2**	**10**	**4**	**0**	**95**	**0**	**22**	**70**	**0**	**38**	**0**	**42**	**T**		
87	**1**	**6**	**1**	**0**	**67**	**0**	**13**	**47**	**0**	**22**	**0**	**31**	**M**	**Diseases of the skin and**	**38**
50	**1**	**4**	**3**	**0**	**28**	**0**	**9**	**23**	**0**	**16**	**0**	**11**	**F**	**subcutaneous tissue (L00-L98)**	
137	**2**	**10**	**4**	**0**	**95**	**0**	**22**	**70**	**0**	**38**	**0**	**42**	**T**		
62	1	4	1	0	54	0	12	45	0	20	0	20	M	Infections of the skin and	1
27	0	2	0	0	21	0	6	19	0	16	0	7	F	subcutaneous tissue (L00-L08)	
89	1	6	1	0	75	0	18	64	0	36	0	27	T		
25	0	2	0	0	13	0	1	2	0	2	0	11	M	All other diseases of the skin and	2
23	1	2	3	0	7	0	3	4	0	0	0	4	F	subcutaneous tissue (L10-L98)	
48	1	4	3	0	20	0	4	6	0	2	0	15	T		
31	**1**	**1**	**6**	**0**	**25**	**4**	**6**	**1**	**1**	**0**	**1**	**15**	**M**	**DISEASES OF THE MUSCULOSKELETAL**	**XIII.**
63	**1**	**4**	**6**	**0**	**16**	**6**	**13**	**0**	**1**	**1**	**3**	**14**	**F**	**SYSTEM AND CONNECTIVE TISSUE (M00-M99)**	
94	**2**	**5**	**12**	**0**	**41**	**10**	**19**	**1**	**2**	**1**	**4**	**29**	**T**		
31	**1**	**1**	**6**	**0**	**25**	**4**	**6**	**1**	**1**	**0**	**1**	**15**	**M**	**Diseases of the musculoskeletal system**	**39**
63	**1**	**4**	**6**	**0**	**16**	**6**	**13**	**0**	**1**	**1**	**3**	**14**	**F**	**and connective tissue (M00-M99)**	
94	**2**	**5**	**12**	**0**	**41**	**10**	**19**	**1**	**2**	**1**	**4**	**29**	**T**		
2	1	0	1	0	1	2	2	0	0	0	0	2	M	Rheumatoid arthritis and other inflammatory	1
23	1	1	1	0	3	3	11	0	0	1	1	1	F	polyarthropathies (M05-M13)	
25	2	1	2	0	4	5	13	0	0	1	1	3	T		
2	0	0	0	0	16	2	0	0	0	0	0	0	M	Osteomyelitis	2
0	0	0	0	0	7	3	0	0	1	0	0	0	F	(M86)	
2	0	0	0	0	23	5	0	0	1	0	0	0	T		
27	0	1	5	0	8	0	4	1	1	0	1	13	M	All other diseases of the musculoskeletal system and	3
40	0	3	5	0	6	0	2	0	0	0	2	13	F	connective tissue (M00-M02, M15-M85,M87-M99)	
67	0	4	10	0	14	0	6	1	1	0	3	26	T		

TABLE 4 - MEDICALLY CERTIFIED DEATHS BY SEX IN STATES / UNION TERRITORIES

Major Group No.	CAUSE OF DEATH	Sex	All States (Total)	Andhra Pradesh	A & N Islands	Assam	Bihar	Chhattisgarh	Delhi	Goa	Gujarat	Haryana	Himachal Pradesh	Jharkhand	Karnataka	Kerala	Madhya Pradesh
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
XIV.	**DISEASES OF THE GENITOURINARY SYSTEM**	**M**	**16372**	**519**	**36**	**155**	**332**	**144**	**1677**	**148**	**1088**	**433**	**71**	**6**	**2446**	**427**	**238**
	(N00-N99)	**F**	**10054**	**280**	**7**	**227**	**151**	**107**	**981**	**107**	**680**	**249**	**43**	**8**	**1379**	**293**	**52**
		T	**26426**	**799**	**43**	**382**	**483**	**251**	**2658**	**255**	**1768**	**682**	**114**	**14**	**3825**	**720**	**290**
40	**Diseases of urinary system**	**M**	**16144**	**498**	**35**	**155**	**330**	**143**	**1615**	**146**	**1078**	**424**	**71**	**6**	**2409**	**391**	**232**
	(N00-N39)	**F**	**9879**	**280**	**7**	**227**	**151**	**96**	**939**	**106**	**667**	**243**	**43**	**8**	**1372**	**269**	**52**
		T	**26023**	**778**	**42**	**382**	**481**	**239**	**2554**	**252**	**1745**	**667**	**114**	**14**	**3781**	**660**	**284**
1	Glomerular diseases (including	M	316	10	0	0	0	45	24	2	12	4	0	0	32	61	0
	Nephritic Synodrome) (N00-N07)	F	231	5	0	0	0	34	8	7	10	2	0	0	27	49	0
		T	547	15	0	0	0	79	32	9	22	6	0	0	59	110	0
2	Renal tubulo-interstitial diseases	M	205	6	0	0	0	1	0	2	22	10	0	0	47	33	7
	(N10-N15)	F	150	2	1	0	0	0	0	1	13	6	0	0	53	23	4
		T	355	8	1	0	0	1	0	3	35	16	0	0	100	56	11
3	Renal failure	M	14652	477	33	155	164	75	1570	135	980	310	63	6	2090	253	225
	(N17-N19)	F	8885	272	6	227	69	42	914	86	587	184	42	8	1115	168	48
		T	23537	749	39	382	233	117	2484	221	1567	494	105	14	3205	421	273
4	Urolithiasis	M	27	0	0	0	0	0	0	2	1	1	0	0	1	3	0
	(N20-N23)	F	16	0	0	0	0	0	0	0	2	1	0	0	2	1	0
		T	43	0	0	0	0	0	0	2	3	2	0	0	3	4	0
5	Other disorders of kidney and ureter	M	474	4	2	0	166	13	21	2	13	65	3	0	14	14	0
	(N25-N28)	F	252	1	0	0	82	7	17	7	8	29	0	0	5	13	0
		T	726	5	2	0	248	20	38	9	21	94	3	0	19	27	0
6	All other diseases of urinary system	M	470	1	0	0	0	9	0	3	50	34	5	0	225	27	0
	(N30-N39)	F	345	0	0	0	0	13	0	5	47	21	1	0	170	15	0
		T	815	1	0	0	0	22	0	8	97	55	6	0	395	42	0
41	**Other diseases of the genitourinary system**	**M**	**228**	**21**	**1**	**0**	**2**	**1**	**62**	**2**	**10**	**9**	**0**	**0**	**37**	**36**	**6**
	(N40-N99)	**F**	**175**	**0**	**0**	**0**	**0**	**11**	**42**	**1**	**13**	**6**	**0**	**0**	**7**	**24**	**0**
		T	**403**	**21**	**1**	**0**	**2**	**12**	**104**	**3**	**23**	**15**	**0**	**0**	**44**	**60**	**6**
1	Hyperplasia of prostate	M	54	0	0	0	0	0	10	1	9	0	0	0	6	6	6
	(N40)	T	54	0	0	0	0	0	10	1	9	0	0	0	6	6	6
2	All other diseases of male genital organs	M	174	21	1	0	2	1	52	1	1	9	0	0	31	30	0
	(N41-N50)	T	174	21	1	0	2	1	52	1	1	9	0	0	31	30	0
3	Salpingitis and oophoritis	F	13	0	0	0	0	0	4	0	2	0	0	0	1	0	0
	(N70)	T	13	0	0	0	0	0	4	0	2	0	0	0	1	0	0
4	All other diseases of female genital organs	F	162	0	0	0	0	11	38	1	11	6	0	0	6	24	0
	(N60-N64 & N71-N99)	T	162	0	0	0	0	11	38	1	11	6	0	0	6	24	0
XV.	**PREGNANCY, CHILDBIRTH AND THE**	**F**	**4213**	**28**	**7**	**394**	**681**	**198**	**117**	**1**	**231**	**205**	**13**	**11**	**611**	**73**	**134**
	PUERPERIUM (O00-O99)	**T**	**4213**	**28**	**7**	**394**	**681**	**198**	**117**	**1**	**231**	**205**	**13**	**11**	**611**	**73**	**134**
42	**Pregnancy with abortive outcome**	**F**	**448**	**0**	**1**	**0**	**161**	**8**	**16**	**0**	**3**	**8**	**3**	**2**	**24**	**21**	**2**
	(O00-O08)	**T**	**448**	**0**	**1**	**0**	**161**	**8**	**16**	**0**	**3**	**8**	**3**	**2**	**24**	**21**	**2**
1	Spontaneous abortion	F	23	0	0	0	0	6	7	0	2	0	0	0	0	5	0
	(O03)	T	23	0	0	0	0	6	7	0	2	0	0	0	0	5	0
2	Medical abortion	F	40	0	0	0	0	0	4	0	0	0	0	0	0	9	0
	(O04)	T	40	0	0	0	0	0	4	0	0	0	0	0	0	9	0
3	Other pregnancies with abortive outcome	F	385	0	1	0	161	2	5	0	1	8	3	2	24	7	2
	(O00-O02 & O05-O08)	T	385	0	1	0	161	2	5	0	1	8	3	2	24	7	2
43	**Other direct obstetric deaths**	**F**	**3187**	**28**	**5**	**394**	**267**	**181**	**75**	**1**	**170**	**178**	**10**	**9**	**517**	**50**	**132**
	(O10-O92)	**T**	**3187**	**28**	**5**	**394**	**267**	**181**	**75**	**1**	**170**	**178**	**10**	**9**	**517**	**50**	**132**
1	Oedema, proteinuria and hypertensive disorders in	F	1062	1	0	225	98	58	0	0	40	39	2	0	171	14	129
	pregnancy, childbirth and the puerperium (O10-O16)	T	1062	1	0	225	98	58	0	0	40	39	2	0	171	14	129
2	Infections of genitourinary tract in pregnancy	F	110	0	0	39	0	2	24	0	2	0	0	0	0	6	0
	(O23)	T	110	0	0	39	0	2	24	0	2	0	0	0	0	6	0
3	Obstructed labour	F	166	0	0	42	56	4	25	0	1	0	0	0	1	12	0
	(O64-O66)	T	166	0	0	42	56	4	25	0	1	0	0	0	1	12	0
4	Complications pre-dominantly related	F	624	0	0	88	48	19	4	0	23	53	6	0	156	9	2
	to the puerperium (O85-O92)	T	624	0	0	88	48	19	4	0	23	53	6	0	156	9	2

ACCORDING TO NATIONAL LIST (BASED UPON TENTH REVISION OF ICD) DURING 2009

Maharashtra	Manipur	Meghalaya	Mizoram	Nagaland	Odisha	Puducherry	Punjab	Rajasthan	Sikkim	Tamil Nadu	Uttarakhand	West Bengal	Sex	CAUSE OF DEATH	Major Group No.
16	17	18	19	20	21	22	23	24	25	26	27	28			
3745	**39**	**46**	**65**	**6**	**302**	**187**	**483**	**200**	**29**	**2776**	**129**	**645**	**M**	**DISEASES OF THE GENITOURINARY SYSTEM**	**XIV.**
2442	**27**	**44**	**39**	**8**	**174**	**112**	**241**	**120**	**26**	**1799**	**61**	**397**	**F**	**(N00-N99)**	
6187	**66**	**90**	**104**	**14**	**476**	**299**	**724**	**320**	**55**	**4575**	**190**	**1042**	**T**		
3729	**39**	**45**	**65**	**6**	**299**	**177**	**482**	**200**	**29**	**2776**	**122**	**642**	**M**	**Diseases of urinary system**	**40**
2414	**23**	**43**	**39**	**8**	**163**	**106**	**241**	**119**	**23**	**1799**	**54**	**387**	**F**	**(N00-N39)**	
6143	**62**	**88**	**104**	**14**	**462**	**283**	**723**	**319**	**52**	**4575**	**176**	**1029**	**T**		
48	2	2	2	0	38	0	6	2	3	17	3	3	M	Glomerular diseases (including	1
33	3	4	2	0	18	0	4	0	3	15	3	4	F	Nephritic Synodrome) (N00-N07)	
81	5	6	4	0	56	0	10	2	6	32	6	7	T		
58	1	0	0	0	2	0	5	2	0	0	8	1	M	Renal tubulo-interstitial diseases	2
37	2	1	2	0	1	0	1	1	0	1	1	0	F	(N10-N15)	
95	3	1	2	0	3	0	6	3	0	1	9	1	T		
3542	15	42	60	3	214	106	452	194	26	2741	99	622	M	Renal failure	3
2303	7	35	32	4	114	71	228	118	19	1770	43	373	F	(N17-N19)	
5845	22	77	92	7	328	177	680	312	45	4511	142	995	T		
7	5	0	1	0	0	1	3	0	0	0	2	0	M	Urolithiasis	4
7	1	0	1	0	0	0	1	0	0	0	0	0	F	(N20-N23)	
14	6	0	2	0	0	1	4	0	0	0	2	0	T		
46	15	1	1	1	12	41	16	0	0	9	5	10	M	Other disorders of kidney and ureter	5
16	9	2	0	3	5	22	7	0	0	7	5	7	F	(N25-N28)	
62	24	3	1	4	17	63	23	0	0	16	10	17	T		
28	1	0	1	2	33	29	0	2	0	9	5	6	M	All other diseases of urinary system	6
18	1	1	2	1	25	13	0	0	1	6	2	3	F	(N30-N39)	
46	2	1	3	3	58	42	0	2	1	15	7	9	T		
16	**0**	**1**	**0**	**0**	**3**	**10**	**1**	**0**	**0**	**0**	**7**	**3**	**M**	**Other diseases of the genitourinary system**	**41**
28	**4**	**1**	**0**	**0**	**11**	**6**	**0**	**1**	**3**	**0**	**7**	**10**	**F**	**(N40-N99)**	
44	**4**	**2**	**0**	**0**	**14**	**16**	**1**	**1**	**3**	**0**	**14**	**13**	**T**		
5	0	0	0	0	0	4	0	0	0	0	7	0	M	Hyperplasia of prostate	1
5	0	0	0	0	0	4	0	0	0	0	7	0	T	(N40)	
11	0	1	0	0	3	6	1	0	0	0	0	3	M	All other diseases of male genital organs	2
11	0	1	0	0	3	6	1	0	0	0	0	3	T	(N41-N50)	
3	0	0	0	0	0	3	0	0	0	0	0	0	F	Salpingitis and oophoritis	3
3	0	0	0	0	0	3	0	0	0	0	0	0	T	(N70)	
25	4	1	0	0	11	3	0	1	3	0	7	10	F	All other diseases of female genital organs	4
25	4	1	0	0	11	3	0	1	3	0	7	10	T	(N60-N64 & N71-N99)	
324	**10**	**75**	**7**	**1**	**452**	**5**	**91**	**432**	**7**	**86**	**19**	**0**	**F**	**PREGNANCY, CHILDBIRTH AND THE**	**XV.**
324	**10**	**75**	**7**	**1**	**452**	**5**	**91**	**432**	**7**	**86**	**19**	**0**	**T**	**PUERPERIUM (O00-O99)**	
67	**1**	**4**	**1**	**0**	**29**	**4**	**4**	**63**	**2**	**23**	**1**	**0**	**F**	**Pregnancy with abortive outcome**	**42**
67	**1**	**4**	**1**	**0**	**29**	**4**	**4**	**63**	**2**	**23**	**1**	**0**	**T**	**(O00-O08)**	
3	0	0	0	0	0	0	0	0	0	0	0	0	F	Spontaneous abortion	1
3	0	0	0	0	0	0	0	0	0	0	0	0	T	(O03)	
20	0	1	0	0	0	4	0	2	0	0	0	0	F	Medical abortion	2
20	0	1	0	0	0	4	0	2	0	0	0	0	T	(O04)	
44	1	3	1	0	29	0	4	61	2	23	1	0	F	Other pregnancies with abortive outcome	3
44	1	3	1	0	29	0	4	61	2	23	1	0	T	(O00-O02 & O05-O08)	
233	**9**	**71**	**6**	**1**	**333**	**1**	**67**	**369**	**5**	**57**	**18**	**0**	**F**	**Other direct obstetric deaths**	**43**
233	**9**	**71**	**6**	**1**	**333**	**1**	**67**	**369**	**5**	**57**	**18**	**0**	**T**	**(O10-O92)**	
92	1	0	0	0	120	0	15	32	1	24	0	0	F	Oedema, proteinuria and hypertensive disorders in	
92	1	0	0	0	120	0	15	32	1	24	0	0	T	pregnancy, childbirth and the puerperium (O10-O16)	
7	0	0	0	0	8	1	15	6	0	0	0	0	F	Infections of genitourinary tract in pregnancy	2
7	0	0	0	0	8	1	15	6	0	0	0	0	T	(O23)	
9	0	5	0	0	3	0	1	6	0	0	1	0	F	Obstructed labour	3
9	0	5	0	0	3	0	1	6	0	0	1	0	T	(O64-O66)	
23	3	1	2	0	31	0	13	132	2	3	6	0	F	Complications pre-dominantly related	4
23	3	1	2	0	31	0	13	132	2	3	6	0	T	to the puerperium (O85-O92)	

TABLE 4 - MEDICALLY CERTIFIED DEATHS BY SEX IN STATES / UNION TERRITORIES

Major Group No.	CAUSE OF DEATH	Sex	All States (Total)	Andhra Pradesh	A & N Islands	Assam	Bihar	Chhattisgarh	Delhi	Goa	Gujarat	Haryana	Himachal Pradesh	Jharkhand	Karnataka	Kerala	Madhya Pradesh
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
5	Other complications of pregnancy and delivery (O20-O22,O24-O63 & O67-O84)	F	1225	27	5	0	65	98	22	1	104	86	2	9	189	9	1
		T	1225	27	5	0	65	98	22	1	104	86	2	9	189	9	1
44	**Other obstetric conditions, not elsewhere classified (O95-O99)**	**F**	**578**	**0**	**1**	**0**	**253**	**9**	**26**	**0**	**58**	**19**	**0**	**0**	**70**	**2**	**0**
		T	**578**	**0**	**1**	**0**	**253**	**9**	**26**	**0**	**58**	**19**	**0**	**0**	**70**	**2**	**0**
1	Indirect obstetric deaths (O98-O99)	F	516	0	0	0	253	3	21	0	53	19	0	0	38	2	0
		T	516	0	0	0	253	3	21	0	53	19	0	0	38	2	0
2	All other obstetric conditions, not elsewhere classified (O95-O97)	F	62	0	1	0	0	6	5	0	5	0	0	0	32	0	0
		T	62	0	1	0	0	6	5	0	5	0	0	0	32	0	0
XVI.	**CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD (P00-P96)**	**M**	**40921**	**1513**	**37**	**1278**	**617**	**755**	**2523**	**179**	**2305**	**725**	**309**	**2**	**6204**	**658**	**4109**
		F	**27041**	**1067**	**36**	**805**	**306**	**541**	**1646**	**113**	**1516**	**354**	**163**	**4**	**4127**	**659**	**2505**
		T	**67962**	**2580**	**73**	**2083**	**923**	**1296**	**4169**	**292**	**3821**	**1079**	**472**	**6**	**10331**	**1317**	**6614**
45	**Certain conditions originating in the perinatal period (P00-P96)**	**M**	**40921**	**1513**	**37**	**1278**	**617**	**755**	**2523**	**179**	**2305**	**725**	**309**	**2**	**6204**	**658**	**4109**
		F	**27041**	**1067**	**36**	**805**	**306**	**541**	**1646**	**113**	**1516**	**354**	**163**	**4**	**4127**	**659**	**2505**
		T	**67962**	**2580**	**73**	**2083**	**923**	**1296**	**4169**	**292**	**3821**	**1079**	**472**	**6**	**10331**	**1317**	**6614**
1	Slow fetal growth, fetal malnutrition and immaturity (P05-P07)	M	14889	1067	8	336	45	372	427	30	773	52	72	0	2865	284	480
		F	10214	777	8	226	18	276	281	27	540	39	30	0	1861	261	331
		T	25103	1844	16	562	63	648	708	57	1313	91	102	0	4726	545	811
2	Birth trauma (P10-P15)	M	635	6	1	181	12	6	115	0	9	0	0	2	0	36	1
		F	415	4	0	132	13	4	68	0	8	0	0	4	0	43	0
		T	1050	10	1	313	25	10	183	0	17	0	0	6	0	79	1
3	Hypoxia, birth asphyxia and other respiratory conditions (P20-P28)	M	17580	351	21	562	345	291	771	77	824	334	157	0	2259	236	3625
		F	11676	240	19	287	171	212	570	46	513	182	91	0	1536	236	2173
		T	29256	591	40	849	516	503	1341	123	1337	516	248	0	3795	472	5798
4	Haemolytic disease of fetus and new-born (P55)	M	170	0	0	0	0	14	0	0	11	0	21	0	0	13	0
		F	151	0	0	0	0	16	0	0	4	0	11	0	0	19	0
		T	321	0	0	0	0	30	0	0	15	0	32	0	0	32	0
5	Other perinatal jaundice (P58-P59)	M	578	0	2	62	0	31	5	0	7	6	27	0	30	10	0
		F	328	0	0	34	0	9	2	0	1	3	19	0	15	8	0
		T	906	0	2	96	0	40	7	0	8	9	46	0	45	18	0
6	All other conditions originating in the perinatal period (P00-P04,P08,P29-P54,P56-P57,P60-P96.)	M	7069	89	5	137	215	41	1205	72	681	333	32	0	1050	79	3
		F	4257	46	9	126	104	24	725	40	450	130	12	0	715	92	1
		T	11326	135	14	263	319	65	1930	112	1131	463	44	0	1765	171	4
XVII.	**CONGENITAL MALFORMATIONS, DEFORMATIONS AND CHROMOSOMAL ABNORMALITIES (Q00-Q99)**	**M**	**3005**	**24**	**1**	**0**	**2**	**38**	**58**	**13**	**317**	**101**	**0**	**8**	**1034**	**62**	**0**
		F	**2014**	**14**	**1**	**0**	**2**	**20**	**24**	**7**	**192**	**57**	**0**	**0**	**756**	**59**	**0**
		T	**5019**	**38**	**2**	**0**	**4**	**58**	**82**	**20**	**509**	**158**	**0**	**8**	**1790**	**121**	**0**
46	**Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)**	**M**	**3005**	**24**	**1**	**0**	**2**	**38**	**58**	**13**	**317**	**101**	**0**	**8**	**1034**	**62**	**0**
		F	**2014**	**14**	**1**	**0**	**2**	**20**	**24**	**7**	**192**	**57**	**0**	**0**	**756**	**59**	**0**
		T	**5019**	**38**	**2**	**0**	**4**	**58**	**82**	**20**	**509**	**158**	**0**	**8**	**1790**	**121**	**0**
1	Spina bifida (Q05)	M	20	0	0	0	0	0	14	0	0	1	0	0	1	0	0
		F	20	0	0	0	0	0	11	0	0	2	0	0	4	0	0
		T	40	0	0	0	0	0	25	0	0	3	0	0	5	0	0
2	Congenital malformations of the circulatory system (Q20-Q28)	M	1940	2	0	0	0	28	2	5	231	69	0	0	741	38	0
		F	1311	3	1	0	0	18	1	2	121	36	0	0	523	44	0
		T	3251	5	1	0	0	46	3	7	352	105	0	0	1264	82	0
3	Cleft lip and cleft palate (Q35-Q37)	M	12	0	0	0	0	0	0	0	3	1	0	0	0	0	0
		F	12	1	0	0	0	0	1	0	3	0	0	0	0	0	0
		T	24	1	0	0	0	0	1	0	6	1	0	0	0	0	0
4	All other congenital malformations, deformations and chromosomal abnormalities, not elsewhere classified (Q00-Q04,Q06-Q18,Q30-Q34 & Q38-Q99)	M	1033	22	1	0	2	10	42	8	83	30	0	8	292	24	0
		F	671	10	0	0	2	2	11	5	68	19	0	0	229	15	0
		T	1704	32	1	0	4	12	53	13	151	49	0	8	521	39	0
XVIII.	**SYMPTOMS, SIGNS AND ABNORMAL CLINICAL AND LABORATORY FINDINGS, NOT ELSEWHERE CLASSIFIED (R00-R99)**	**M**	**74571**	**3014**	**3**	**395**	**1969**	**127**	**13532**	**999**	**8326**	**384**	**142**	**34**	**2601**	**1048**	**6401**
		F	**46731**	**1701**	**1**	**316**	**1232**	**84**	**7732**	**668**	**5703**	**213**	**72**	**17**	**1720**	**765**	**3697**
		T	**121302**	**4715**	**4**	**711**	**3201**	**211**	**21264**	**1667**	**14029**	**597**	**214**	**51**	**4321**	**1813**	**10098**
47	**Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified (R00-R99)**	**M**	**74571**	**3014**	**3**	**395**	**1969**	**127**	**13532**	**999**	**8326**	**384**	**142**	**34**	**2601**	**1048**	**6401**
		F	**46731**	**1701**	**1**	**316**	**1232**	**84**	**7732**	**668**	**5703**	**213**	**72**	**17**	**1720**	**765**	**3697**
		T	**121302**	**4715**	**4**	**711**	**3201**	**211**	**21264**	**1667**	**14029**	**597**	**214**	**51**	**4321**	**1813**	**10098**

ACCORDING TO NATIONAL LIST (BASED UPON TENTH REVISION OF ICD) DURING 2009

Maharashtra	Manipur	Meghalaya	Mizoram	Nagaland	Odisha	Puducherry	Punjab	Rajasthan	Sikkim	Tamil Nadu	Uttarakhand	West Bengal	Sex	CAUSE OF DEATH	Major Group No.
16	17	18	19	20	21	22	23	24	25	26	27	28			
102	5	65	4	1	171	0	23	193	2	30	11	0	F	Other complications of pregnancy and delivery	5
102	5	65	4	1	171	0	23	193	2	30	11	0	T	(O20-O22,O24-O63 & O67-O84)	
24	**0**	**0**	**0**	**0**	**90**	**0**	**20**	**0**	**0**	**6**	**0**	**0**	**F**	**Other obstetric conditions, not elsewhere**	**44**
24	**0**	**0**	**0**	**0**	**90**	**0**	**20**	**0**	**0**	**6**	**0**	**0**	**T**	**classified (O95-O99)**	
15	0	0	0	0	89	0	17	0	0	6	0	0	F	Indirect obstetric deaths	1
15	0	0	0	0	89	0	17	0	0	6	0	0	T	(O98-O99)	
9	0	0	0	0	1	0	3	0	0	0	0	0	F	All other obstetric conditions, not elsewhere	2
9	0	0	0	0	1	0	3	0	0	0	0	0	T	classified (O95-O97)	
5652	**92**	**285**	**106**	**7**	**2884**	**521**	**839**	**4224**	**25**	**3767**	**110**	**1195**	**M**	**CERTAIN CONDITIONS ORIGINATING IN THE**	**XVI.**
3976	**56**	**213**	**88**	**4**	**1431**	**382**	**431**	**2824**	**30**	**2972**	**58**	**734**	**F**	**PERINATAL PERIOD (P00-P96)**	
9628	**148**	**498**	**194**	**11**	**4315**	**903**	**1270**	**7048**	**55**	**6739**	**168**	**1929**	**T**		
5652	**92**	**285**	**106**	**7**	**2884**	**521**	**839**	**4224**	**25**	**3767**	**110**	**1195**	**M**	**Certain conditions originating in the**	**45**
3976	**56**	**213**	**88**	**4**	**1431**	**382**	**431**	**2824**	**30**	**2972**	**58**	**734**	**F**	**perinatal period (P00-P96)**	
9628	**148**	**498**	**194**	**11**	**4315**	**903**	**1270**	**7048**	**55**	**6739**	**168**	**1929**	**T**		
2657	61	104	31	2	1060	199	138	1136	12	1994	29	655	M	Slow fetal growth, fetal malnutrition and	1
1903	33	93	24	1	540	128	72	826	15	1500	14	390	F	immaturity (P05-P07)	
4560	94	197	55	3	1600	327	210	1962	27	3494	43	1045	T		
8	0	0	0	0	48	130	0	0	0	80	0	0	M	Birth trauma	2
14	0	0	1	0	17	78	0	0	0	28	1	0	F	(P10-P15)	
22	0	0	1	0	65	208	0	0	0	108	1	0	T		
2197	14	119	50	5	872	88	289	1907	11	1629	51	495	M	Hypoxia, birth asphyxia and other	3
1587	10	75	38	3	420	86	135	1281	11	1404	29	321	F	respiratory conditions (P20-P28)	
3784	24	194	88	8	1292	174	424	3188	22	3033	80	816	T		
7	0	0	0	0	0	77	1	20	1	5	0	0	M	Haemolytic disease of fetus and new-born	4
1	0	0	0	0	0	78	0	12	0	9	1	0	F	(P55)	
8	0	0	0	0	0	155	1	32	1	14	1	0	T		
327	2	3	7	0	12	27	2	4	0	12	1	1	M	Other perinatal jaundice	5
186	4	0	10	0	4	12	0	9	1	7	3	1	F	(P58-P59)	
513	6	3	17	0	16	39	2	13	1	19	4	2	T		
456	15	59	18	0	892	0	409	1157	1	47	29	44	M	All other conditions originating in the perinatal period	6
285	9	45	15	0	450	0	224	696	3	24	10	22	F	(P00-P04,P08,P29-P54,P56-P57,P60-P96.)	
741	24	104	33	0	1342	0	633	1853	4	71	39	66	T		
1031	**3**	**10**	**5**	**0**	**169**	**0**	**14**	**31**	**4**	**13**	**15**	**52**	**M**	**CONGENITAL MALFORMATIONS,**	**XVII.**
694	**5**	**5**	**5**	**0**	**89**	**0**	**11**	**18**	**1**	**18**	**7**	**29**	**F**	**DEFORMATIONS AND CHROMOSOMAL**	
1725	**8**	**15**	**10**	**0**	**258**	**0**	**25**	**49**	**5**	**31**	**22**	**81**	**T**	**ABNORMALITIES (Q00-Q99)**	
1031	**3**	**10**	**5**	**0**	**169**	**0**	**14**	**31**	**4**	**13**	**15**	**52**	**M**	**Congenital malformations, deformations and**	**46**
694	**5**	**5**	**5**	**0**	**89**	**0**	**11**	**18**	**1**	**18**	**7**	**29**	**F**	**chromosomal abnormalities (Q00-Q99)**	
1725	**8**	**15**	**10**	**0**	**258**	**0**	**25**	**49**	**5**	**31**	**22**	**81**	**T**		
1	0	0	0	0	1	0	0	0	0	0	2	0	M	Spina bifida	1
2	0	0	0	0	1	0	0	0	0	0	0	0	F	(Q05)	
3	0	0	0	0	2	0	0	0	0	0	2	0	T		
719	0	0	3	0	70	0	8	0	1	12	8	3	M	Congenital malformations of the circulatory system	2
482	2	0	2	0	55	0	4	0	0	13	3	1	F	(Q20-Q28)	
1201	2	0	5	0	125	0	12	0	1	25	11	4	T		
5	0	0	0	0	0	0	1	0	0	0	1	1	M	Cleft lip and cleft palate	3
5	0	0	0	0	1	0	1	0	0	0	0	0	F	(Q35-Q37)	
10	0	0	0	0	1	0	2	0	0	0	1	1	T		
306	3	10	2	0	98	0	5	31	3	1	4	48	M	All other congenital malformations, deformations and	4
205	3	5	3	0	32	0	6	18	1	5	4	28	F	chromosomal abnormalities, not elsewhere classified	
511	6	15	5	0	130	0	11	49	4	6	8	76	T	(Q00-Q04,Q06-Q18,Q30-Q34 & Q38-Q99)	
13851	**33**	**335**	**80**	**0**	**1413**	**54**	**1010**	**1345**	**18**	**17159**	**135**	**163**	**M**	**SYMPTOMS, SIGNS AND ABNORMAL**	**XVIII.**
9222	**25**	**196**	**49**	**0**	**736**	**29**	**521**	**983**	**10**	**10839**	**74**	**126**	**F**	**CLINICAL AND LABORATORY FINDINGS,**	
23073	**58**	**531**	**129**	**0**	**2149**	**83**	**1531**	**2328**	**28**	**27998**	**209**	**289**	**T**	**ELSEWHERE NOT CLASSIFIED (R00-R99)**	
13851	**33**	**335**	**80**	**0**	**1413**	**54**	**1010**	**1345**	**18**	**17159**	**135**	**163**	**M**	**Symptoms, signs and abnormal clinical and**	**47**
9222	**25**	**196**	**49**	**0**	**736**	**29**	**521**	**983**	**10**	**10839**	**74**	**126**	**F**	**laboratory findings, not elsewhere classified (R00-R99)**	
23073	**58**	**531**	**129**	**0**	**2149**	**83**	**1531**	**2328**	**28**	**27998**	**209**	**289**	**T**		

TABLE 4 - MEDICALLY CERTIFIED DEATHS BY SEX IN STATES / UNION TERRITORIES

Major Group No.	CAUSE OF DEATH	Sex	All States (Total)	Andhra Pradesh	A & N Islands	Assam	Bihar	Chhattisgarh	Delhi	Goa	Gujarat	Haryana	Himachal Pradesh	Jharkhand	Karnataka	Kerala	Madhya Pradesh
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1	Abdominal and pelvic pain	M	556	2	1	0	208	23	14	0	13	12	4	18	9	3	65
	(R10)	F	514	1	0	67	256	15	6	2	5	4	5	5	8	6	24
		T	1070	3	1	67	464	38	20	2	18	16	9	23	17	9	89
2	Ascites	M	346	6	0	66	0	6	9	1	45	3	30	0	1	0	44
	(R18)	F	160	6	0	0	0	6	6	1	27	2	9	0	0	0	21
		T	506	12	0	66	0	12	15	2	72	5	39	0	1	0	65
3	Somnolence, stupor and coma	M	617	40	0	74	0	40	1	3	29	2	33	0	0	0	158
	(R40)	F	268	20	0	0	0	18	3	3	12	2	13	0	1	0	80
		T	885	60	0	74	0	58	4	6	41	4	46	0	1	0	238
4	Fever of unknown origin	M	1789	44	1	255	0	1	17	5	476	95	0	0	20	5	2
	(R50)	F	1249	28	1	249	0	5	11	4	272	54	0	0	14	4	0
		T	3038	72	2	504	0	6	28	9	748	149	0	0	34	9	2
5	Senility	M	10470	29	0	0	55	21	59	126	3809	41	0	0	265	577	1
	(R54)	F	10686	22	0	0	12	19	45	324	3486	19	0	0	225	486	1
		T	21156	51	0	0	67	40	104	450	7295	60	0	0	490	1063	2
6	Syncope and collapse	M	17	0	0	0	0	0	2	3	0	0	0	0	0	0	0
	(R55)	F	16	0	0	0	0	0	2	1	0	0	0	0	0	0	0
		T	33	0	0	0	0	0	4	4	0	0	0	0	0	0	0
7	Convulsions, not elsewhere classified	M	917	38	0	0	0	0	11	4	10	13	0	0	20	0	3
	(R56)	F	668	20	0	0	0	0	4	1	10	13	0	0	5	1	0
		T	1585	58	0	0	0	0	15	5	20	26	0	0	25	1	3
8	Shock, not elsewhere classified	M	7042	697	1	0	0	3	2594	35	111	55	75	0	45	3	805
	(R57)	F	4460	534	0	0	0	9	1570	26	63	35	45	0	31	1	547
		T	11502	1231	1	0	0	12	4164	61	174	90	120	0	76	4	1352
9	All other symptoms, signs and abnormal clinical and	M	52817	2158	0	0	1706	33	10825	822	3833	163	0	16	2241	460	5323
	laboratory findings, not elsewhere classified (R00-	F	28710	1070	0	0	964	12	6085	306	1828	84	0	12	1436	267	3024
	R09,R11-R17,R19-R39,R41-R49,R51-R53,R58-R99)	T	81527	3228	0	0	2670	45	16910	1128	5661	247	0	28	3677	727	8347
XIX.	**Injury, Poisoning and Certain other Consequences**	**M**	**44061**	**2128**	**36**	**968**	**469**	**445**	**979**	**430**	**1876**	**3544**	**248**	**32**	**7315**	**753**	**1285**
	of External Causes (S00-T98)	**F**	**24789**	**1718**	**45**	**200**	**548**	**354**	**870**	**115**	**1525**	**1312**	**109**	**39**	**3941**	**414**	**1271**
		T	**68850**	**3846**	**81**	**1168**	**1017**	**799**	**1849**	**545**	**3401**	**4856**	**357**	**71**	**11256**	**1167**	**2556**
48	**Fractures (S02,S12,S22,S32,S42,S52,**	**M**	**2927**	**478**	**10**	**566**	**0**	**11**	**1**	**19**	**77**	**12**	**114**	**17**	**308**	**108**	**532**
	S62,S72,S82,S92,T02,T08,T10 & T12)	**F**	**946**	**97**	**2**	**115**	**0**	**5**	**0**	**2**	**25**	**6**	**27**	**13**	**76**	**70**	**178**
		T	**3873**	**575**	**12**	**681**	**0**	**16**	**1**	**21**	**102**	**18**	**141**	**30**	**384**	**178**	**710**
1	Fracture of skull and facial bones	M	1611	477	9	321	0	0	0	7	3	0	64	17	0	72	532
	(S02)	F	492	97	2	115	0	0	0	0	0	0	11	13	0	58	178
		T	2103	574	11	436	0	0	0	7	3	0	75	30	0	130	710
2	Fracture of neck, thorax or pelvis	M	274	0	0	0	0	4	1	1	54	0	0	0	83	14	0
	(S12,S22,S32 & T08)	F	94	0	0	0	0	2	0	1	14	0	0	0	32	7	0
		T	368	0	0	0	0	6	1	2	68	0	0	0	115	21	0
3	Fracture of upper limb	M	27	1	0	0	0	2	0	0	0	0	0	0	1	2	0
	(S42,S52,S62 & T10)	F	13	0	0	0	0	0	0	0	1	0	0	0	1	0	0
		T	40	1	0	0	0	2	0	0	1	0	0	0	2	2	0
4	Fractures of lower limb	M	402	0	0	178	0	3	0	4	18	12	0	0	48	5	0
	(S72,S82,S92 & T12)	F	137	0	0	0	0	1	0	1	10	5	0	0	17	1	0
		T	539	0	0	178	0	4	0	5	28	17	0	0	65	6	0
5	Fractures involving multiple body regions,	M	613	0	1	67	0	2	0	7	2	0	50	0	176	15	0
	and of unspecified body region (T02)	F	210	0	0	0	0	2	0	0	0	1	16	0	26	4	0
		T	823	0	1	67	0	4	0	7	2	1	66	0	202	19	0
49	**Dislocations, sprains and strains of specified and**	**M**	**134**	**1**	**1**	**0**	**0**	**1**	**0**	**0**	**7**	**0**	**0**	**0**	**56**	**44**	**0**
	multiple body regions (S03,S13,S23,S33,S43,S53,	**F**	**48**	**0**	**1**	**0**	**0**	**0**	**1**	**0**	**6**	**0**	**0**	**0**	**12**	**23**	**0**
	S63,S73,S83,S93,T03)	**T**	**182**	**1**	**2**	**0**	**0**	**1**	**1**	**0**	**13**	**0**	**0**	**0**	**68**	**67**	**0**
50	**Intracranial and internal injuries, including nerves**	**M**	**3144**	**136**	**2**	**0**	**0**	**165**	**2**	**64**	**216**	**97**	**0**	**0**	**1006**	**122**	**0**
	(S04,S06,S14,S24,S26-S27,S34,S36-S37,S44,S54,	**F**	**772**	**31**	**0**	**0**	**0**	**43**	**1**	**14**	**46**	**31**	**0**	**0**	**204**	**51**	**1**
	S64,S74,S84 & S94)	**T**	**3916**	**167**	**2**	**0**	**0**	**208**	**3**	**78**	**262**	**128**	**0**	**0**	**1210**	**173**	**1**
51	**Crushing inj. & traumatic amputations of specified**	**M**	**932**	**56**	**2**	**277**	**0**	**16**	**1**	**40**	**14**	**4**	**0**	**0**	**27**	**19**	**0**
	& multiple body regions (S07-S08,S17-S18,S28,S38	**F**	**195**	**9**	**0**	**0**	**0**	**2**	**0**	**8**	**6**	**1**	**0**	**0**	**7**	**9**	**0**
	S47-S48,S57-S58,S67-S68,S77-S78,S87-S88,	**T**	**1127**	**65**	**2**	**277**	**0**	**18**	**1**	**48**	**20**	**5**	**0**	**0**	**34**	**28**	**0**
	S97-S98,T04-T05)																

ACCORDING TO NATIONAL LIST (BASED UPON TENTH REVISION OF ICD) DURING 2009

Maharashtra	Manipur	Meghalaya	Mizoram	Nagaland	Odisha	Puducherry	Punjab	Rajasthan	Sikkim	Tamil Nadu	Uttarakhand	West Bengal	Sex	CAUSE OF DEATH	Major Group No.
16	17	18	19	20	21	22	23	24	25	26	27	28			
1	0	12	8	0	86	0	12	27	0	28	8	2	M	Abdominal and pelvic pain	1
0	0	4	2	0	44	0	9	15	1	27	7	1	F	(R10)	
1	0	16	10	0	130	0	21	42	1	55	15	3	T		
21	1	2	3	0	5	0	37	2	0	1	6	57	M	Ascites	2
8	0	1	0	0	12	0	6	0	0	3	7	45	F	(R18)	
29	1	3	3	0	17	0	43	2	0	4	13	102	T		
1	0	0	2	0	14	13	39	97	0	26	45	0	M	Somnolence, stupor and coma	3
0	0	0	0	0	6	4	12	64	0	6	24	0	F	(R40)	
1	0	0	2	0	20	17	51	161	0	32	69	0	T		
298	2	178	9	0	135	36	93	62	1	10	20	24	M	Fever of unknown origin	4
235	0	77	10	0	102	23	51	75	0	5	15	14	F	(R50)	
533	2	255	19	0	237	59	144	137	1	15	35	38	T		
3435	1	43	0	0	33	0	78	0	0	1897	0	0	M	Senility	5
4241	1	44	0	0	22	0	61	0	0	1678	0	0	F	(R54)	
7676	2	87	0	0	55	0	139	0	0	3575	0	0	T		
9	0	0	0	0	0	0	1	1	0	0	1	0	M	Syncope and collapse	6
12	0	0	0	0	1	0	0	0	0	0	0	0	F	(R55)	
21	0	0	0	0	1	0	1	1	0	0	1	0	T		
22	3	7	1	0	37	0	31	592	2	105	11	7	M	Convulsions, not elsewhere classified	7
12	1	8	2	0	16	0	15	485	0	60	3	12	F	(R56)	
34	4	15	3	0	53	0	46	1077	2	165	14	19	T		
1151	20	12	16	0	81	5	291	192	0	829	20	1	M	Shock, not elsewhere classified	8
673	15	8	5	0	50	2	180	120	1	536	8	1	F	(R57)	
1824	35	20	21	0	131	7	471	312	1	1365	28	2	T		
8913	6	81	41	0	1022	0	428	372	15	14263	24	72	M	All other symptoms, signs and abnormal clinical and	9
4041	8	54	30	0	483	0	187	224	8	8524	10	53	F	laboratory findings, not elsewhere classified (R00-R09,	
12954	14	135	71	0	1505	0	615	596	23	22787	34	125	T	R11-R17,R19-R39,R41-R49,R51-R53,R58-R99)	
12416	**89**	**175**	**77**	**23**	**2095**	**269**	**1827**	**2**	**53**	**5846**	**176**	**505**	**M**	**INJURY, POISONING AND CERTAIN OTHER**	**XIX.**
6220	**33**	**43**	**30**	**11**	**1277**	**281**	**643**	**0**	**19**	**3289**	**142**	**340**	**F**	**CONSEQUENCES OF EXTERNAL CAUSES**	
18636	**122**	**218**	**107**	**34**	**3372**	**550**	**2470**	**2**	**72**	**9135**	**318**	**845**	**T**	**(S00-T98)**	
248	**4**	**4**	**3**	**12**	**32**	**6**	**75**	**2**	**2**	**272**	**10**	**4**	**M**	**Fractures (S02,S12,S22,S32,S42,S52,**	**48**
76	**0**	**0**	**2**	**7**	**11**	**0**	**32**	**0**	**2**	**187**	**7**	**6**	**F**	**S62,S72,S82,S92,T02,T08,T10 & T12)**	
324	**4**	**4**	**5**	**19**	**43**	**6**	**107**	**2**	**4**	**459**	**17**	**10**	**T**		
99	1	1	0	0	0	3	1	0	0	0	4	0	M	Fracture of skull and facial bones	1
14	0	0	1	0	0	0	2	0	0	0	1	0	F	(S02)	
113	1	1	1	0	0	3	3	0	0	0	5	0	T		
68	2	1	2	7	9	2	20	0	2	2	2	0	M	Fracture of neck, thorax or pelvis	2
20	0	0	0	4	3	0	4	0	1	6	0	0	F	(S12,S22,S32 & T08)	
88	2	1	2	11	12	2	24	0	3	8	2	0	T		
7	0	0	0	5	2	0	6	1	0	0	0	0	M	Fracture of upper limb	3
5	0	0	0	3	0	0	1	0	0	1	1	0	F	(S42,S52,S62 & T10)	
12	0	0	0	8	2	0	7	1	0	1	1	0	T		
52	1	1	0	0	15	0	34	1	0	23	3	4	M	Fractures of lower limb	4
30	0	0	0	0	8	0	21	0	1	33	3	6	F	(S72,S82,S92 & T12)	
82	1	1	0	0	23	0	55	1	1	56	6	10	T		
22	0	1	1	0	6	1	14	0	0	247	1	0	M	Fractures involving multiple body regions ,	5
7	0	0	1	0	0	0	4	0	0	147	2	0	F	and of unspecified body region (T02)	
29	0	1	2	0	6	1	18	0	0	394	3	0	T		
10	**0**	**0**	**1**	**4**	**1**	**0**	**0**	**0**	**0**	**0**	**8**	**0**	**M**	**Dislocations, sprains and strains of specified and**	**49**
2	**0**	**0**	**0**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**0**	**F**	**multiple body regions (S03,S13,S23,S33,S43,S53,**	
12	**0**	**0**	**1**	**6**	**1**	**0**	**0**	**0**	**0**	**0**	**9**	**0**	**T**	**S63,S73,S83,S93,T03)**	
712	**14**	**56**	**7**	**3**	**102**	**0**	**64**	**0**	**2**	**349**	**21**	**4**	**M**	**Intracranial and internal injuries, including nerves**	**50**
158	**4**	**15**	**5**	**0**	**20**	**0**	**12**	**0**	**0**	**121**	**11**	**4**	**F**	**(S04,S06,S14,S24,S26-S27,S34,S36-S37,S44,S54,**	
870	**18**	**71**	**12**	**3**	**122**	**0**	**76**	**0**	**2**	**470**	**32**	**8**	**T**	**S64,S74,S84 & S94)**	
331	**0**	**0**	**7**	**4**	**74**	**0**	**1**	**0**	**1**	**44**	**1**	**13**	**M**	**Crushing injuries and traumatic amputations of**	**51**
102	**0**	**0**	**0**	**2**	**20**	**0**	**0**	**0**	**0**	**25**	**1**	**3**	**F**	**specified and multiple body regions (S07-S08,S17-**	
433	**0**	**0**	**7**	**6**	**94**	**0**	**1**	**0**	**1**	**69**	**2**	**16**	**T**	**S18,S28,S38,S47-S48,S57-S58,S67-S68,S77-S78,**	
														S87-S88, S97-S98,T04-T05)	

TABLE 4 - MEDICALLY CERTIFIED DEATHS BY SEX IN STATES / UNION TERRITORIES

Major Group No.	CAUSE OF DEATH	Sex	All States (Total)	Andhra Pradesh	A & N Islands	Assam	Bihar	Chhattisgarh	Delhi	Goa	Gujarat	Haryana	Himachal Pradesh	Jharkhand	Karnataka	Kerala	Madhya Pradesh
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
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)**	**M**	**17157**	**406**	**4**	**0**	**325**	**2**	**304**	**72**	**545**	**2308**	**0**	**0**	**2246**	**303**	**0**
		F	**4437**	**123**	**0**	**0**	**102**	**1**	**201**	**15**	**129**	**420**	**0**	**0**	**449**	**102**	**0**
		T	**21594**	**529**	**4**	**0**	**427**	**3**	**505**	**87**	**674**	**2728**	**0**	**0**	**2695**	**405**	**0**
53	**Effects of foreign body entering through natural orifice (T15-T19)**	**M**	**86**	**52**	**0**	**0**	**0**	**1**	**1**	**1**	**1**	**3**	**0**	**0**	**1**	**0**	**1**
		F	**48**	**26**	**0**	**0**	**0**	**0**	**1**	**0**	**3**	**0**	**0**	**0**	**5**	**1**	**0**
		T	**134**	**78**	**0**	**0**	**0**	**1**	**2**	**1**	**4**	**3**	**0**	**0**	**6**	**1**	**1**
54	**Burns and Corrosions (T20-T32)**	**M**	**5507**	**190**	**3**	**0**	**144**	**105**	**378**	**7**	**464**	**259**	**6**	**4**	**912**	**83**	**300**
		F	**11816**	**1087**	**32**	**85**	**446**	**220**	**524**	**19**	**1056**	**420**	**13**	**22**	**1900**	**113**	**763**
		T	**17323**	**1277**	**35**	**85**	**590**	**325**	**902**	**26**	**1520**	**679**	**19**	**26**	**2812**	**196**	**1063**
55	**Poisonings by drugs & biological substances; and Toxic effects of substances chiefly nonmedicinal as to source (T36-T50 & T51-T65)**	**M**	**8525**	**607**	**11**	**125**	**0**	**109**	**0**	**2**	**350**	**647**	**76**	**11**	**2616**	**51**	**452**
		F	**4308**	**225**	**7**	**0**	**0**	**72**	**0**	**2**	**178**	**388**	**46**	**4**	**1189**	**27**	**329**
		T	**12833**	**832**	**18**	**125**	**0**	**181**	**0**	**4**	**528**	**1035**	**122**	**15**	**3805**	**78**	**781**
56	**Other and unspecified effects of external causes and certain early complications of trauma (T33-T35,T66-T79)**	**M**	**2393**	**38**	**0**	**0**	**0**	**8**	**262**	**223**	**16**	**212**	**9**	**0**	**132**	**6**	**0**
		F	**926**	**26**	**0**	**0**	**0**	**2**	**133**	**53**	**7**	**46**	**5**	**0**	**95**	**5**	**0**
		T	**3319**	**64**	**0**	**0**	**0**	**10**	**395**	**276**	**23**	**258**	**14**	**0**	**227**	**11**	**0**
57	**Complications of Surgical and Medical care, not elsewhere classified (T80-T88)**	**M**	**577**	**164**	**0**	**0**	**0**	**2**	**22**	**1**	**156**	**2**	**0**	**0**	**11**	**7**	**0**
		F	**266**	**94**	**0**	**0**	**0**	**0**	**6**	**1**	**49**	**0**	**0**	**0**	**4**	**5**	**0**
		T	**843**	**258**	**0**	**0**	**0**	**2**	**28**	**2**	**205**	**2**	**0**	**0**	**15**	**12**	**0**
58	**Late effects of injuries, of poisoning and of other consequences of external causes (T90-T98)**	**M**	**2679**	**0**	**3**	**0**	**0**	**25**	**8**	**1**	**30**	**0**	**43**	**0**	**0**	**10**	**0**
		F	**1027**	**0**	**3**	**0**	**0**	**9**	**3**	**1**	**20**	**0**	**18**	**0**	**0**	**8**	**0**
		T	**3706**	**0**	**6**	**0**	**0**	**34**	**11**	**2**	**50**	**0**	**61**	**0**	**0**	**18**	**0**
XX.	**EXTERNAL CAUSES OF MORBIDITY AND MORTALITY (V01-Y89)**	**M**	**38503**	**1255**	**141**	**516**	**841**	**79**	**751**	**430**	**1437**	**3545**	**247**	**10**	**7315**	**931**	**0**
		F	**18544**	**657**	**112**	**113**	**407**	**31**	**293**	**115**	**520**	**1312**	**106**	**2**	**3941**	**421**	**1**
		T	**57047**	**1912**	**253**	**629**	**1248**	**110**	**1044**	**545**	**1957**	**4857**	**353**	**12**	**11256**	**1352**	**1**
E48	**Transport accidents (V01-V99)**	**M**	**13578**	**4**	**3**	**320**	**295**	**61**	**337**	**118**	**670**	**1170**	**62**	**2**	**2496**	**615**	**0**
		F	**4641**	**0**	**4**	**89**	**78**	**19**	**93**	**23**	**134**	**164**	**4**	**0**	**494**	**231**	**0**
		T	**18219**	**4**	**7**	**409**	**373**	**80**	**430**	**141**	**804**	**1334**	**66**	**2**	**2990**	**846**	**0**
1	Railway accidents (V05,V15,V80.6,V81, V82.2, V87.6 & V88.6)	M	713	0	0	0	0	1	25	0	52	127	0	0	13	43	0
		F	258	0	0	0	0	1	8	2	4	19	0	0	3	22	0
		T	971	0	0	0	0	2	33	2	56	146	0	0	16	65	0
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)	M	3772	2	3	0	0	60	22	99	22	0	1	0	2480	202	0
		F	964	0	0	0	0	17	5	21	4	0	0	0	491	132	0
		T	4736	2	3	0	0	77	27	120	26	0	1	0	2971	334	0
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)	M	5924	0	0	159	295	0	48	0	144	1	48	0	1	191	0
		F	2754	0	4	0	78	1	17	0	20	0	4	0	0	38	0
		T	8678	0	4	159	373	1	65	0	164	1	52	0	1	229	0
4	Water transport accidents (V90-V94)	M	175	1	0	161	0	0	0	0	1	0	0	0	0	5	0
		F	97	0	0	89	0	0	1	0	2	0	0	0	0	4	0
		T	272	1	0	250	0	0	1	0	3	0	0	0	0	9	0
5	Air & Space transport accidents (V95-V97)	M	1	1	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
		T	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0
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)	M	2993	0	0	0	0	0	242	19	451	1042	13	2	2	174	0
		F	568	0	0	0	0	0	62	0	104	145	0	0	0	35	0
		T	3561	0	0	0	0	0	304	19	555	1187	13	2	2	209	0
E49	**Accidental Falls (W00-W19)**	**M**	**807**	**3**	**1**	**63**	**80**	**1**	**9**	**13**	**37**	**57**	**64**	**0**	**144**	**66**	**0**
		F	**273**	**0**	**0**	**24**	**46**	**0**	**5**	**2**	**14**	**18**	**19**	**0**	**40**	**13**	**0**
		T	**1080**	**3**	**1**	**87**	**126**	**1**	**14**	**15**	**51**	**75**	**83**	**0**	**184**	**79**	**0**

ACCORDING TO NATIONAL LIST (BASED UPON TENTH REVISION OF ICD) DURING 2009

Maharashtra	Manipur	Meghalaya	Mizoram	Nagaland	Odisha	Puducherry	Punjab	Rajasthan	Sikkim	Tamil Nadu	Uttarakhand	West Bengal	Sex	CAUSE OF DEATH	Major Group No.
16	17	18	19	20	21	22	23	24	25	26	27	28			
4904	26	43	49	0	979	5	1096	0	36	3155	17	332	M	Other injuries of specified,unspecified and multiple	52
1405	6	8	16	0	203	0	190	0	4	972	4	87	F	body regions (S00-S01,S05,S09-S11,S15-S16,S19-S21,	
6309	32	51	65	0	1182	5	1286	0	40	4127	21	419	T	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)	
7	2	0	1	0	8	0	6	0	0	0	1	0	M	Effects of foreign body entering through	53
5	0	0	0	0	4	0	0	0	0	3	0	0	F	natural orifice (T15-T19)	
12	2	0	1	0	12	0	6	0	0	3	1	0	T		
1425	7	13	0	0	144	64	143	0	4	682	46	124	M	Burns and Corrosions	54
2707	9	9	2	0	398	172	208	0	8	1314	76	213	F	(T20-T32)	
4132	16	22	2	0	542	236	351	0	12	1996	122	337	T		
1119	24	4	6	0	699	38	395	0	5	1086	70	22	M	Poisonings by drugs & biological substances; and	55
424	9	0	3	0	583	33	185	0	2	537	42	23	F	Toxic effects of substances chiefly nonmedicinal	
1543	33	4	9	0	1282	71	580	0	7	1623	112	45	T	as to source (T36-T50 & T51-T65)	
1167	6	51	1	0	26	0	33	0	3	197	0	3	M	Other and unspecified effects of external causes	56
397	1	9	2	0	31	0	11	0	3	99	0	1	F	and certain early complications of trauma	
1564	7	60	3	0	57	0	44	0	6	296	0	4	T	(T33-T35,T66-T79)	
17	1	4	2	0	7	104	12	0	0	60	2	3	M	Complications of Surgical and Medical care,	57
17	1	1	0	0	4	45	5	0	0	31	0	3	F	not elsewhere classified (T80-T88)	
34	2	5	2	0	11	149	17	0	0	91	2	6	T		
2476	5	0	0	0	23	52	2	0	0	1	0	0	M	Late effects of injuries, of poisoning and of other	58
927	3	1	0	0	3	31	0	0	0	0	0	0	F	consequences of external causes (T90-T98)	
3403	8	1	0	0	26	83	2	0	0	1	0	0	T		
12052	68	175	8	19	0	354	1830	466	79	5846	108	0	M	EXTERNAL CAUSES OF MORBIDITY	XX.
6126	15	43	4	9	0	133	644	189	33	3289	28	0	F	AND MORTALITY (V01-Y89)	
18178	83	218	12	28	0	487	2474	655	112	9135	136	0	T		
1837	47	103	2	12	0	102	710	278	27	4222	85	0	M	Transport accidents	E48
93	11	23	2	7	0	20	137	61	13	2429	12	0	F	(V01-V99)	
2430	58	126	4	19	0	122	847	339	40	6651	97	0	T		
381	0	0	0	0	0	0	22	5	0	44	0	0	M	Railway accidents	1
168	0	0	0	0	0	0	5	0	0	25	1	0	F	(V05,V15,V80.6,V81, V82.2, V87.6 & V88.6)	
549	0	0	0	0	0	0	27	5	0	69	1	0	T		
267	7	12	1	7	0	73	242	1	26	204	41	0	M	Motor vehicle traffic accidents (V02-V04,	2
120	1	2	0	4	0	12	50	1	13	86	5	0	F	V09.2-V09.3,V12-V14,V19.4-V19.6,V19.9,	
387	8	14	1	11	0	85	292	2	39	290	46	0	T	V20-V28, V29.4-V29.6,V29.9, V30-V38, V39.4-V39.6V39.9, 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)	
198	0	70	1	5	0	27	446	272	1	3974	43	0	M	Other road vehicle accidents	3
99	0	16	0	3	0	8	82	60	0	2318	6	0	F	(V01,V06,V09.9,V10-V11, V16-V18,V19.8,V29.8,	
297	0	86	1	8	0	35	528	332	1	6292	49	0	T	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)	
6	1	0	0	0	0	0	0	0	0	0	0	0	M	Water transport accidents	4
1	0	0	0	0	0	0	0	0	0	0	0	0	F	(V90-V94)	
7	1	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	M	Air & Space transport accidents	5
0	0	0	0	0	0	0	0	0	0	0	0	0	F	(V95-V97)	
0	0	0	0	0	0	0	0	0	0	0	0	0	T		
985	39	21	0	0	0	2	0	0	0	0	1	0	M	All other transport accidents (V09.0-V09.1,	6
205	10	5	2	0	0	0	0	0	0	0	0	0	F	V19.0-V19.3,V29.0-V29.3,V39.0-V39.3,	
1190	49	26	2	0	0	2	0	0	0	0	1	0	T	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)	
66	2	25	2	4	0	8	89	0	3	51	19	0	M	Accidental Falls	E49
20	0	4	0	2	0	3	17	0	0	39	7	0	F	(W00-W19)	
86	2	29	2	6	0	11	106	0	3	90	26	0	T		

TABLE 4 - MEDICALLY CERTIFIED DEATHS BY SEX IN STATES / UNION TERRITORIES

Major Group No.	CAUSE OF DEATH	Sex	All States (Total)	Andhra Pradesh	A & N Islands	Assam	Bihar	Chhattisgarh	Delhi	Goa	Gujarat	Haryana	Himachal Pradesh	Jharkhand	Karnataka	Kerala	Madhya Pradesh
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
E50	**Accidental drowning and submersion**	**M**	**1123**	**0**	**3**	**0**	**43**	**3**	**122**	**111**	**106**	**48**	**5**	**0**	**42**	**19**	**0**
	(W65-W74)	**F**	**455**	**1**	**1**	**0**	**33**	**0**	**48**	**22**	**25**	**5**	**5**	**0**	**30**	**17**	**1**
		T	**1578**	**1**	**4**	**0**	**76**	**3**	**170**	**133**	**131**	**53**	**10**	**0**	**72**	**36**	**1**
E51	**Exposure to smoke, fire and flames**	**M**	**2300**	**1**	**0**	**133**	**0**	**1**	**41**	**7**	**0**	**263**	**8**	**0**	**866**	**27**	**0**
	(X00-X09)	**F**	**3292**	**0**	**2**	**0**	**0**	**0**	**33**	**19**	**0**	**417**	**10**	**0**	**1778**	**44**	**0**
		T	**5592**	**1**	**2**	**133**	**0**	**1**	**74**	**26**	**0**	**680**	**18**	**0**	**2644**	**71**	**0**
E52	**Accidental poisoning by and exposure**	**M**	**2605**	**0**	**0**	**0**	**0**	**0**	**48**	**2**	**74**	**597**	**38**	**0**	**1298**	**12**	**0**
	to noxious substances (X40-X49)	**F**	**1304**	**0**	**0**	**0**	**0**	**0**	**13**	**3**	**49**	**364**	**8**	**0**	**637**	**2**	**0**
		T	**3909**	**0**	**0**	**0**	**0**	**0**	**61**	**5**	**123**	**961**	**46**	**0**	**1935**	**14**	**0**
E53	**Intentional self-harm (Suicide- attempted)**	**M**	**4012**	**885**	**5**	**0**	**154**	**0**	**22**	**88**	**283**	**7**	**37**	**0**	**1161**	**151**	**0**
	(X60-X84)	**F**	**2143**	**474**	**1**	**0**	**97**	**2**	**12**	**28**	**156**	**1**	**36**	**0**	**532**	**88**	**0**
		T	**6155**	**1359**	**6**	**0**	**251**	**2**	**34**	**116**	**439**	**8**	**73**	**0**	**1693**	**239**	**0**
E54	**Assault (Homicide)**	**M**	**678**	**0**	**1**	**0**	**173**	**3**	**93**	**55**	**22**	**17**	**7**	**0**	**80**	**2**	**0**
	(X85-Y09)	**F**	**303**	**0**	**1**	**0**	**81**	**2**	**45**	**13**	**7**	**3**	**7**	**0**	**30**	**0**	**0**
		T	**981**	**0**	**2**	**0**	**254**	**5**	**138**	**68**	**29**	**20**	**14**	**0**	**110**	**2**	**0**
E55	**Other Violence**	**M**	**4127**	**0**	**0**	**0**	**0**	**0**	**0**	**7**	**21**	**0**	**0**	**0**	**46**	**2**	**0**
	(Y10-Y36)	**F**	**2787**	**2**	**0**	**0**	**0**	**0**	**0**	**1**	**17**	**0**	**0**	**0**	**33**	**1**	**0**
		T	**6914**	**2**	**0**	**0**	**0**	**0**	**0**	**8**	**38**	**0**	**0**	**0**	**79**	**3**	**0**
1	Event of undetermined intent	M	4118	0	0	0	0	0	0	4	21	0	0	0	46	2	0
	(Y10-Y34)	F	2786	2	0	0	0	0	0	1	17	0	0	0	33	1	0
		T	6904	2	0	0	0	0	0	5	38	0	0	0	79	3	0
2	Legal intervention	M	9	0	0	0	0	0	0	3	0	0	0	0	0	0	0
	(Y35)	F	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		T	10	0	0	0	0	0	0	3	0	0	0	0	0	0	0
3	Operations of war	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	(Y36)	F	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
E56	**Complications of medical and surgical care**	**M**	**431**	**352**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**2**	**5**	**0**	**7**	**11**	**0**
	(Y40-Y84)	**F**	**223**	**171**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**4**	**0**	**5**	**4**	**0**
		T	**654**	**523**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**2**	**9**	**0**	**12**	**15**	**0**
1	Drugs,medicaments and biological substances	M	24	5	0	0	0	0	0	0	0	0	5	0	2	8	0
	causing adverse effects in therapeutic use (Y40-Y59)	F	17	5	0	0	0	0	0	0	0	0	4	0	3	1	0
		T	41	10	0	0	0	0	0	0	0	0	9	0	5	9	0
2	Misadventures during surgical & medical care,	M	407	347	0	0	0	0	0	0	1	2	0	0	5	3	0
	adverse incidents in diagnostic and therapeuticuse,	F	206	166	0	0	0	0	0	0	0	0	0	0	2	3	0
	abnormal reactions and late complications	T	613	513	0	0	0	0	0	0	1	2	0	0	7	6	0
	(Y60-Y69,Y70-Y82 & Y83-Y84)																
E57	**Other external causes of accidental injury, not**	**M**	**8663**	**10**	**126**	**0**	**96**	**10**	**75**	**29**	**221**	**1384**	**21**	**8**	**1175**	**26**	**0**
	elsewhere classified (W20-W64,W75-W99,	**F**	**3048**	**8**	**101**	**0**	**72**	**8**	**42**	**4**	**116**	**340**	**13**	**2**	**362**	**21**	**0**
	X10-X39,X50-X59)	**T**	**11711**	**18**	**227**	**0**	**168**	**18**	**117**	**33**	**337**	**1724**	**34**	**10**	**1537**	**47**	**0**
1	Accidents caused by machinery, and by cutting	M	28	0	0	0	0	0	0	0	9	0	0	0	1	4	0
	& piercing instruments (W24-W31)	F	10	0	0	0	0	0	0	0	3	0	0	0	0	0	0
		T	38	0	0	0	0	0	0	0	12	0	0	0	1	4	0
2	Accidents caused by firearm missile	M	53	0	0	0	0	0	1	0	1	34	0	0	0	0	0
	(W32-W34)	F	6	0	0	0	0	0	1	0	0	3	0	0	0	0	0
		T	59	0	0	0	0	0	2	0	1	37	0	0	0	0	0
3	Bites of snakes & other venomous animals	M	753	0	0	0	33	7	28	0	66	45	16	7	195	14	0
	(X20-X27)	F	459	0	0	0	25	7	13	0	59	21	6	2	123	14	0
		T	1212	0	0	0	58	14	41	0	125	66	22	9	318	28	0
4	Sun stroke	M	27	0	0	0	0	0	0	0	1	0	0	0	0	0	0
	(X32)	F	23	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		T	50	0	0	0	0	0	0	0	1	0	0	0	0	0	0
5	All other accidents including late effects	M	7802	10	126	0	63	3	46	29	144	1305	5	1	979	8	0
	(W20-W23,W35-W64, W75-W99,X10-X19,	F	2550	8	101	0	47	1	28	4	54	316	7	0	239	7	0
	X28-X31, X33-X39 & X50-X59)	T	10352	18	227	0	110	4	74	33	198	1621	12	1	1218	15	0
E58	**Late effects of external causes of morbidity**	**M**	**179**	**0**	**2**	**0**	**0**	**0**	**4**	**0**	**2**	**0**	**0**	**0**	**0**	**0**	**0**
	and mortality (Y85-Y89)	**F**	**75**	**1**	**2**	**0**	**0**	**0**	**2**	**0**	**2**	**0**	**0**	**0**	**0**	**0**	**0**
		T	**254**	**1**	**4**	**0**	**0**	**0**	**6**	**0**	**4**	**0**	**0**	**0**	**0**	**0**	**0**
	ALL CAUSES (MAJOR GROUP I to XIX)	**M**	**585431**	**42222**	**585**	**11650**	**8999**	**5700**	**42099**	**7364**	**34859**	**17066**	**3058**	**358**	**73083**	**15192**	**23250**
		F	**360587**	**24745**	**332**	**8766**	**6416**	**3822**	**25272**	**4494**	**21928**	**8398**	**1605**	**180**	**42350**	**10407**	**14249**
		T	**946018**	**66967**	**917**	**20416**	**15415**	**9522**	**67371**	**11858**	**56787**	**25464**	**4663**	**538**	**115433**	**25599**	**37499**

ACCORDING TO NATIONAL LIST (BASED UPON TENTH REVISION OF ICD) DURING 2009

Maharashtra	Manipur	Meghalaya	Mizoram	Nagaland	Odisha	Puducherry	Punjab	Rajasthan	Sikkim	Tamil Nadu	Uttarakhand	West Bengal	Sex	CAUSE OF DEATH	Major Group No.
16	17	18	19	20	21	22	23	24	25	26	27	28			
571	0	10	1	3	0	14	1	0	0	21	0	0	M	Accidental drowning and submersion	E50
253	0	2	0	0	0	0	0	0	0	12	0	0	F	(W65-W74)	
824	0	12	1	3	0	14	1	0	0	33	0	0	T		
263	0	13	0	0	0	0	103	0	0	574	0	0	M	Exposure to smoke, fire and flames	E51
586	1	9	0	0	0	1	175	0	0	217	0	0	F	(X00-X09)	
849	1	22	0	0	0	1	278	0	0	791	0	0	T		
211	0	4	1	0	0	37	282	0	1	0	0	0	M	Accidental poisoning by and exposure	E52
72	0	0	1	0	0	36	119	0	0	0	0	0	F	to noxious substances (X40-X49)	
283	0	4	2	0	0	73	401	0	1	0	0	0	T		
670	2	12	0	0	0	152	79	0	28	276	0	0	M	Intentional self-harm (Suicide- attempted)	E53
292	0	2	0	0	0	60	68	0	19	275	0	0	F	(X60-X84)	
962	2	14	0	0	0	212	147	0	47	551	0	0	T		
174	2	3	0	0	0	4	21	0	0	21	0	0	M	Assault (Homicide)	E54
91	2	1	0	0	0	0	0	0	0	20	0	0	F	(X85-Y09)	
265	4	4	0	0	0	4	21	0	0	41	0	0	T		
3990	**3**	**0**	**0**	**0**	**0**	**0**	**4**	**1**	**1**	**51**	**1**	**0**	**M**	**Other Violence**	**E55**
2730	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**2**	**1**	**0**	**F**	**(Y10-Y36)**	
6720	**3**	**0**	**0**	**0**	**0**	**0**	**4**	**1**	**1**	**53**	**2**	**0**	**T**		
3985	3	0	0	0	0	0	4	1	1	51	0	0	M	Event of undetermined intent	1
2729	0	0	0	0	0	0	0	0	0	2	1	0	F	(Y10-Y34)	
6714	3	0	0	0	0	0	4	1	1	53	1	0	T		
5	0	0	0	0	0	0	0	0	0	0	1	0	M	Legal intervention	2
1	0	0	0	0	0	0	0	0	0	0	0	0	F	(Y35)	
6	0	0	0	0	0	0	0	0	0	0	1	0	T		
0	0	0	0	0	0	0	0	0	0	0	0	0	M	Operations of war	3
0	0	0	0	0	0	0	0	0	0	0	0	0	F	(Y36)	
0	0	0	0	0	0	0	0	0	0	0	0	0	T		
41	**0**	**4**	**1**	**0**	**0**	**0**	**7**	**0**	**0**	**0**	**0**	**0**	**M**	**Complications of medical and surgical care**	**E56**
32	**0**	**1**	**0**	**0**	**0**	**0**	**6**	**0**	**0**	**0**	**0**	**0**	**F**	**(Y40-Y84)**	
73	**0**	**5**	**1**	**0**	**0**	**0**	**13**	**0**	**0**	**0**	**0**	**0**	**T**		
1	0	0	0	0	0	0	3	0	0	0	0	0	M	Drugs,medicaments and biological substances	1
0	0	0	0	0	0	0	4	0	0	0	0	0	F	causing adverse effects in therapeutic use (Y40-Y59)	
1	0	0	0	0	0	0	7	0	0	0	0	0	T		
40	0	4	1	0	0	0	4	0	0	0	0	0	M	Misadventures during surgical & medical care,	2
32	0	1	0	0	0	0	2	0	0	0	0	0	F	adverse incidents in diagnostic & therapeuticuse,	
72	0	5	1	0	0	0	6	0	0	0	0	0	T	abnormal reactions and late complications (Y60-Y69,Y70-Y82 & Y83-Y84)	
4229	**12**	**1**	**1**	**0**	**0**	**37**	**534**	**187**	**19**	**459**	**3**	**0**	**M**	**Other external causes of accidental injury, not**	**E57**
1457	**1**	**0**	**1**	**0**	**0**	**13**	**122**	**128**	**1**	**228**	**8**	**0**	**F**	**elsewhere classified (W20-W64,W75-W99,**	
5686	**13**	**1**	**2**	**0**	**0**	**50**	**656**	**315**	**20**	**687**	**11**	**0**	**T**	**X10-X39,X50-X59)**	
1	0	0	0	0	0	6	0	0	1	6	0	0	M	Accidents caused by machinery, and by cutting	1
0	0	0	0	0	0	0	0	0	0	7	0	0	F	& piercing instruments (W24-W31)	
1	0	0	0	0	0	6	0	0	1	13	0	0	T		
2	9	0	0	0	0	0	0	4	1	0	1	0	M	Accidents caused by firearm missile	2
1	0	0	0	0	0	0	0	1	0	0	0	0	F	(W32-W34)	
3	9	0	0	0	0	0	0	5	1	0	1	0	T		
102	0	0	0	0	0	24	45	119	16	34	2	0	M	Bites of snakes & other venomous animals	3
42	0	0	0	0	0	9	12	94	1	23	8	0	F	(X20-X27)	
144	0	0	0	0	0	33	57	213	17	57	10	0	T		
0	0	0	0	0	0	0	0	0	0	26	0	0	M	Sun stroke	4
0	0	0	0	0	0	0	0	0	0	23	0	0	F	(X32)	
0	0	0	0	0	0	0	0	0	0	49	0	0	T		
4124	3	1	1	0	0	7	489	64	1	393	0	0	M	All other accidents including late effects	5
1414	1	0	1	0	0	4	110	33	0	175	0	0	F	(W20-W23,W35-W64, W75-W99,X10-X19,	
5538	4	1	2	0	0	11	599	97	1	568	0	0	T	X28-X31, X33-X39 & X50-X59)	
0	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**171**	**0**	**0**	**M**	**Late effects of external causes of morbidity**	**E58**
0	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**67**	**0**	**0**	**F**	**and mortality (Y85-Y89)**	
0	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**238**	**0**	**0**	**T**		
130061	**1397**	**3115**	**1837**	**154**	**21576**	**4276**	**13372**	**20141**	**623**	**89203**	**2006**	**12185**	**M**	**ALL CAUSES (MAJOR GROUP I to XIX)**	
82274	**709**	**1969**	**1092**	**91**	**13176**	**2704**	**7132**	**12055**	**484**	**57258**	**1158**	**7521**	**F**		
212335	**2106**	**5084**	**2929**	**245**	**34752**	**6980**	**20504**	**32196**	**1107**	**146461**	**3164**	**19706**	**T**		

TABLE 5 : MEDICALLY CERTIFIED DEATHS BY AGE, SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2009

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	4099	2397	2734	5078	8421	12930	12324	10658	4663	11333	1804	76441
	DISEASES (A00-B99)	F	3257	2044	2361	4439	5383	5482	5178	4927	2805	8272	861	45009
		T	7356	4441	5095	9517	13804	18412	17502	15585	7468	19605	2665	121450
II	NEOPLASMS	M	99	230	486	848	1252	2114	4308	5849	3622	5561	615	24984
	(C00-D48)	F	74	145	267	484	974	2066	3798	4253	2555	3519	409	18544
		T	173	375	753	1332	2226	4180	8106	10102	6177	9080	1024	43528
III	DISEASES OF BLOOD & BLOOD FORMING	M	371	678	650	720	666	783	887	787	394	895	217	7048
	ORGANS & CERTAIN DISORDERS INVOLVING	F	278	560	593	1055	1039	704	711	616	395	876	186	7013
	THE IMMUNE MECHANISM (D50-D89)	T	649	1238	1243	1775	1705	1487	1598	1403	789	1771	403	14061
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC	M	463	479	463	401	639	1369	3559	5620	3222	6373	582	23170
	DISEASES (E00-E89)	F	269	356	419	358	405	803	2006	3625	2311	5176	352	16080
		T	732	835	882	759	1044	2172	5565	9245	5533	11549	934	39250
V	MENTAL AND BEHAVIOURAL DISORDERS	M	0	2	17	52	72	139	132	84	24	47	19	588
	(F01-F99)	F	0	4	9	23	23	26	36	25	10	47	6	209
		T	0	6	26	75	95	165	168	109	34	94	25	797
VI	DISEASES OF THE NERVOUS SYSTEM	M	889	1195	1306	1148	1333	1778	2089	1904	910	2070	324	14946
	(G00-G98)	F	802	869	934	889	832	928	957	934	576	1416	158	9295
		T	1691	2064	2240	2037	2165	2706	3046	2838	1486	3486	482	24241
VII	DISEASES OF THE EYE AND ADNEXA	M	1	0	1	0	1	5	1	4	3	2	1	19
	(H00-H59)	F	2	0	3	0	2	1	0	2	2	5	0	17
		T	3	0	4	0	3	6	1	6	5	7	1	36
VIII	DISEASES OF THE EAR AND MASTOID	M	0	1	2	0	1	2	4	1	0	0	0	11
	PROCESS (H60-H95)	F	0	0	2	0	0	1	1	0	0	2	0	6
		T	0	1	4	0	1	3	5	1	0	2	0	17
IX	DISEASES OF THE CIRCULATORY	M	3471	1073	1693	4131	8122	16303	29059	38930	21118	50754	4322	178976
	SYSTEM (I00-I99)	F	2507	870	1319	3508	5117	7623	13144	20011	13695	40358	2127	110279
		T	5978	1943	3012	7639	13239	23926	42203	58941	34813	91112	6449	289255
X	DISEASES OF THE RESPIRATORY	M	3454	1697	1246	1613	2459	4061	6280	8783	5548	14577	1331	51049
	SYSTEM (J00-J98)	F	2896	1436	948	1424	1721	2145	2902	3991	2833	9453	633	30382
		T	6350	3133	2194	3037	4180	6206	9182	12774	8381	24030	1964	81431
XI	DISEASES OF THE DIGESTIVE SYSTEM	M	199	178	273	859	2792	5777	7210	5234	1959	2643	848	27972
	(K00-K92)	F	132	102	238	546	790	1140	1386	1443	740	1364	179	8060
		T	331	280	511	1405	3582	6917	8596	6677	2699	4007	1027	36032
XII	DISEASES OF THE SKIN AND	M	5	6	11	24	57	108	180	218	127	250	35	1021
	SUBCUTANEOUS TISSUE (L00-L98)	F	9	5	11	12	46	54	80	115	76	148	13	569
		T	14	11	22	36	103	162	260	333	203	398	48	1590
XIII	DISEASES OF THE MUSCULOSKELETAL	M	4	3	8	16	17	41	39	53	29	56	10	276
	SYSTEM AND CONNECTIVE TISSUE	F	3	2	7	13	29	31	39	57	26	64	11	282
	(M00-M99)	T	7	5	15	29	46	72	78	110	55	120	21	558
XIV	DISEASES OF THE GENITOURINARY	M	168	87	277	537	1129	1680	2523	3385	2086	4139	361	16372
	SYSTEM (N00-N99)	F	105	54	156	388	779	921	1518	1890	1297	2787	159	10054
		T	273	141	433	925	1908	2601	4041	5275	3383	6926	520	26426
XV	PREGNANCY, CHILDBIRTH AND THE	F	0	0	0	1391	1787	751	202	0	0	0	82	4213
	PUERPERIUM (O00-O99)	T	0	0	0	1391	1787	751	202	0	0	0	82	4213
XVI	CERTAIN CONDITIONS ORIGINATING	M	40880	0	0	0	0	0	0	0	0	0	41	40921
	IN THE PERINATAL PERIOD (P00-P96)	F	27021	0	0	0	0	0	0	0	0	0	20	27041
		T	67901	0	0	0	0	0	0	0	0	0	61	67962
XVII	CONGENITAL MALFORMATIONS,	M	2218	265	197	32	37	49	60	53	17	52	25	3005
	DEFORMATIONS AND CHROMOSOMAL	F	1479	208	151	16	22	17	27	38	9	27	20	2014
	ABNORMALITIES (Q00-Q99)	T	3697	473	348	48	59	66	87	91	26	79	45	5019
XVIII	SYMPTOMS, SIGNS AND ABNORMAL	M	1627	1643	2359	5391	7505	9212	10894	10263	5637	18239	1801	74571
	CLINICAL AND LABORATORY FINDINGS	F	1254	1165	1635	4247	4579	4220	4186	4859	3341	16261	984	46731
	N.E.C. (R00-R99)	T	2881	2808	3994	9638	12084	13432	15080	15122	8978	34500	2785	121302
XIX	INJURY, POISONING AND CERTAIN OTHER	M	197	579	1340	7168	10027	8353	6465	4229	1598	2974	1131	44061
	CONSEQUENCES OF EXTERNAL	F	180	407	1038	6304	6479	3513	2103	1409	710	2141	505	24789
	CAUSES (S00-T98)	T	377	986	2378	13472	16506	11866	8568	5638	2308	5115	1636	68850
	ALL CAUSES	M	58145	10513	13063	28018	44530	64704	86014	96055	50957	119965	13467	585431
		F	40268	8227	10091	25097	30007	30426	38274	48195	31381	91916	6705	360587
		T	98413	18740	23154	53115	74537	95130	124288	144250	82338	211881	20172	946018

TABLE 6 - MEDICALLY CERTIFIED DEATHS BY AGE AND SEX ACCORDING TO NATIONAL LIST OF TENTH REVISION OF ICD DURING THE YEAR 2009

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
I.	**CERTAIN INFECTIOUS AND PARASITIC DISEASES (A00-B99)**	**M**	**4099**	**2397**	**2734**	**5078**	**8421**	**12930**	**12324**	**10658**	**4663**	**11333**	**1804**	**76441**
		F	**3257**	**2044**	**2361**	**4439**	**5383**	**5482**	**5178**	**4927**	**2805**	**8272**	**861**	**45009**
		T	**7356**	**4441**	**5095**	**9517**	**13804**	**18412**	**17502**	**15585**	**7468**	**19605**	**2665**	**121450**
1	**Intestinal infectious diseases (A00-A09)**	**M**	**377**	**388**	**185**	**382**	**341**	**434**	**473**	**502**	**257**	**596**	**119**	**4054**
		F	**317**	**313**	**158**	**238**	**227**	**219**	**250**	**341**	**209**	**490**	**47**	**2809**
		T	**694**	**701**	**343**	**620**	**568**	**653**	**723**	**843**	**466**	**1086**	**166**	**6863**
1	Cholera (A00)	M	4	17	14	21	18	8	7	5	7	3	0	104
		F	3	18	14	17	5	6	5	4	3	4	0	79
		T	7	35	28	38	23	14	12	9	10	7	0	183
2	Typhoid fever and paratyphoid fevers (A01)	M	3	11	9	59	32	27	27	25	7	20	7	227
		F	3	8	13	39	23	14	17	10	9	15	4	155
		T	6	19	22	98	55	41	44	35	16	35	11	382
3	Food poisoning (A02, A05)	M	2	5	4	42	10	42	6	7	4	2	1	125
		F	2	5	4	34	5	19	1	4	2	5	0	81
		T	4	10	8	76	15	61	7	11	6	7	1	206
4	Shigellosis (A03)	M	0	24	5	5	1	1	1	2	0	0	0	39
		F	3	0	1	0	2	1	0	2	0	0	0	9
		T	3	24	6	5	3	2	1	4	0	0	0	48
5	Amoebiasis (A06)	M	7	0	0	2	3	6	5	4	2	12	13	54
		F	2	3	2	3	3	3	5	6	2	2	0	31
		T	9	3	2	5	6	9	10	10	4	14	13	85
6	Diarrhoea and gastroenteritis of presumed infectious origin (A09)	M	352	290	153	241	257	339	408	453	233	549	95	3370
		F	299	252	121	140	183	172	220	310	186	457	40	2380
		T	651	542	274	381	440	511	628	763	419	1006	135	5750
7	Other intestinal infectious diseases (A04,A07-A08)	M	9	41	0	12	20	11	19	6	4	10	3	135
		F	5	27	3	5	6	4	2	5	7	7	3	74
		T	14	68	3	17	26	15	21	11	11	17	6	209
2	**Tuberculosis (A15-A19)**	**M**	**120**	**244**	**348**	**1598**	**3775**	**6133**	**5735**	**4523**	**1883**	**3719**	**697**	**28775**
		F	**131**	**153**	**369**	**1579**	**2020**	**2018**	**1743**	**1549**	**913**	**1932**	**244**	**12651**
		T	**251**	**397**	**717**	**3177**	**5795**	**8151**	**7478**	**6072**	**2796**	**5651**	**941**	**41426**
1	Respiratory tuberculosis (A15-A16)	M	68	145	209	1192	3070	5157	4786	3836	1633	3374	585	24055
		F	74	96	238	1177	1551	1646	1317	1164	786	1746	190	9985
		T	142	241	447	2369	4621	6803	6103	5000	2419	5120	775	34040
2	Tuberculosis of nervous system (A17)	M	25	77	79	137	273	327	324	203	62	116	56	1679
		F	29	46	59	141	192	134	144	144	40	57	19	1005
		T	54	123	138	278	465	461	468	347	102	173	75	2684
3	Tuberculosis of other organs & miliary tuberculosis (A18-A19)	M	27	22	60	269	432	649	625	484	188	229	56	3041
		F	28	11	72	261	277	238	282	241	87	129	35	1661
		T	55	33	132	530	709	887	907	725	275	358	91	4702
3	**Other bacterial diseases (A20-A49)**	**M**	**2935**	**778**	**828**	**1370**	**1868**	**3222**	**3493**	**3834**	**1830**	**5998**	**612**	**26768**
		F	**2155**	**695**	**706**	**1413**	**1669**	**1786**	**2029**	**2130**	**1255**	**5230**	**377**	**19445**
		T	**5090**	**1473**	**1534**	**2783**	**3537**	**5008**	**5522**	**5964**	**3085**	**11228**	**989**	**46213**
1	Plague (A20)	M	0	0	0	1	0	0	0	0	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0
		T	0	0	0	1	0	0	0	0	0	0	0	1
2	Leprosy (A30)	M	1	1	1	0	5	9	7	3	1	6	1	35
		F	1	0	4	2	2	4	4	4	2	2	0	25
		T	2	1	5	2	7	13	11	7	3	8	1	60
3	Neonatal tetanus (A33)	M	124	0	0	0	0	0	0	0	0	0	2	126
		F	52	0	0	0	0	0	0	0	0	0	4	56
		T	176	0	0	0	0	0	0	0	0	0	6	182
4	Other tetanus (A34-A35)	M	10	34	116	79	83	134	164	98	30	42	9	799
		F	17	71	55	53	27	48	96	42	18	37	6	470
		T	27	105	171	132	110	182	260	140	48	79	15	1269
5	Diphtheria (A36)	M	327	44	69	23	39	23	29	31	9	23	4	621
		F	206	18	39	23	12	11	8	19	5	9	1	351
		T	533	62	108	46	51	34	37	50	14	32	5	972
6	Whooping cough (A37)	M	6	0	0	1	1	1	3	2	1	1	0	16
		F	4	1	1	2	0	0	0	0	1	0	0	9
		T	10	1	1	3	1	1	3	2	2	1	0	25

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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
7	Meningococcal infection	M	10	34	26	24	27	17	8	10	4	5	8	173
	(A39)	F	12	28	16	15	11	7	8	8	0	10	0	115
		T	22	62	42	39	38	24	16	18	4	15	8	288
8	Septicaemia	M	2413	650	600	1160	1572	2778	3034	3456	1699	5752	574	23688
	(A40-A41)	F	1832	557	569	1248	1523	1600	1831	1940	1176	5067	356	17699
		T	4245	1207	1169	2408	3095	4378	4865	5396	2875	10819	930	41387
9	All other types of bacterial diseases	M	44	15	16	82	141	260	248	234	86	169	14	1309
	(A21-A28,A31-A32,A38, A42-A49)	F	31	20	22	70	94	116	82	117	53	105	10	720
		T	75	35	38	152	235	376	330	351	139	274	24	2029
4	**Infections with a predominantly sexual**	**M**	**1**	**1**	**3**	**29**	**38**	**48**	**41**	**31**	**26**	**13**	**0**	**231**
	mode of transmission (A50-A64)	**F**	**0**	**1**	**0**	**26**	**31**	**32**	**11**	**10**	**9**	**13**	**1**	**134**
		T	**1**	**2**	**3**	**55**	**69**	**80**	**52**	**41**	**35**	**26**	**1**	**365**
1	Syphilis	M	0	0	0	27	37	45	36	28	19	6	0	198
	(A50-A53)	F	0	0	0	26	30	29	10	8	5	10	1	119
		T	0	0	0	53	67	74	46	36	24	16	1	317
2	Other types of infections with a predominantly	M	1	1	3	2	1	3	5	3	7	7	0	33
	sexual mode of transmission (A54-A64)	F	0	1	0	0	1	3	1	2	4	3	0	15
		T	1	2	3	2	2	6	6	5	11	10	0	48
5	**Viral diseases**	**M**	**406**	**536**	**827**	**748**	**1488**	**2110**	**1529**	**1018**	**393**	**500**	**293**	**9848**
	(A70-A74 & A80-B34)	**F**	**417**	**471**	**626**	**562**	**872**	**871**	**616**	**489**	**230**	**315**	**133**	**5602**
		T	**823**	**1007**	**1453**	**1310**	**2360**	**2981**	**2145**	**1507**	**623**	**815**	**426**	**15450**
1	Acute poliomyelitis	M	3	2	8	3	11	7	10	9	2	10	0	65
	(A80)	F	4	2	2	8	6	3	9	8	3	9	0	54
		T	7	4	10	11	17	10	19	17	5	19	0	119
2	Rabies	M	5	40	114	39	50	36	51	44	13	6	4	402
	(A82)	F	2	32	48	7	7	13	15	17	7	2	2	152
		T	7	72	162	46	57	49	66	61	20	8	6	554
3	Japanese encephalitis	M	2	18	42	20	9	13	8	10	2	7	5	136
	(A83.0)	F	8	19	37	14	0	5	4	8	4	3	5	107
		T	10	37	79	34	9	18	12	18	6	10	10	243
4	Other viral encephalitis	M	96	183	244	124	127	136	113	100	45	81	51	1300
	(A83.1-A83.9,A84-A86)	F	114	159	210	91	81	83	63	60	28	61	31	981
		T	210	342	454	215	208	219	176	160	73	142	82	2281
5	Dengue fever	M	10	22	74	67	55	51	33	23	17	20	5	377
	(A90)	F	4	20	36	32	37	46	30	31	11	8	1	256
		T	14	42	110	99	92	97	63	54	28	28	6	633
6	Other arthropod-borne viral fevers and viral	M	18	61	106	114	157	170	204	235	121	65	21	1272
	haemorrhagic fevers (A91-A94, A96-A99)	F	21	65	109	93	89	91	108	120	88	46	20	850
		T	39	126	215	207	246	261	312	355	209	111	41	2122
7	Smallpox	M	0	1	0	0	0	0	0	2	0	0	0	3
	(B03)	F	1	1	1	0	0	0	0	0	0	0	0	3
		T	1	2	1	0	0	0	0	2	0	0	0	6
8	Measles	M	138	19	7	1	38	3	4	0	2	12	0	224
	(B05)	F	173	13	5	1	13	1	1	1	0	40	1	249
		T	311	32	12	2	51	4	5	1	2	52	1	473
9	Acute Hepatitis B	M	44	22	18	35	74	83	127	89	36	66	6	600
	(B16)	F	6	39	13	32	38	44	39	32	8	22	3	276
		T	50	61	31	67	112	127	166	121	44	88	9	876
10	Other viral hepatitis	M	23	50	78	157	266	292	282	205	73	127	67	1620
	(B15, B17-B19)	F	11	32	49	143	158	132	115	87	40	68	19	854
		T	34	82	127	300	424	424	397	292	113	195	86	2474
11	Human immunodeficiency virus [HIV] disease	M	22	21	57	100	636	1224	615	198	46	29	109	3057
	(B20-B24)	F	16	9	41	69	377	399	179	76	16	21	34	1237
		T	38	30	98	169	1013	1623	794	274	62	50	143	4294
12	All other types of viral diseases (A70-A74,A81,	M	45	97	79	88	65	95	82	103	36	77	25	792
	A87-A89,A95,B00-B02,B04,B06-B09 & B25-B34)	F	57	80	75	72	66	54	53	49	25	35	17	583
		T	102	177	154	160	131	149	135	152	61	112	42	1375
6	**Protozoal diseases**	**M**	**241**	**433**	**516**	**918**	**854**	**883**	**972**	**676**	**243**	**459**	**78**	**6273**
	(B50-B64)	**F**	**227**	**393**	**481**	**587**	**531**	**513**	**496**	**373**	**174**	**265**	**53**	**4093**
		T	**468**	**826**	**997**	**1505**	**1385**	**1396**	**1468**	**1049**	**417**	**724**	**131**	**10366**

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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
1	Malaria	M	176	415	503	895	830	844	943	643	222	419	74	5964
	(B50-B54)	F	164	391	480	577	510	492	480	358	164	251	50	3917
		T	340	806	983	1472	1340	1336	1423	1001	386	670	124	9881
2	All other types of protozoal diseases	M	65	18	13	23	24	39	29	33	21	40	4	309
	(B55-B64)	F	63	2	1	10	21	21	16	15	10	14	3	176
		T	128	20	14	33	45	60	45	48	31	54	7	485
7	**Other certain infectious & parasitic diseases and**	**M**	**19**	**17**	**27**	**33**	**57**	**100**	**81**	**74**	**31**	**48**	**5**	**492**
	late effects of infectious & parasitic diseases	**F**	**10**	**18**	**21**	**34**	**33**	**43**	**33**	**35**	**15**	**27**	**6**	**275**
	(A65-A69 & A75-A79,B35-B49,B65-B99)	**T**	**29**	**35**	**48**	**67**	**90**	**143**	**114**	**109**	**46**	**75**	**11**	**767**
1	Filariasis	M	0	0	0	1	0	1	5	4	3	3	0	17
	(B74)	F	0	0	0	0	0	0	2	5	1	1	0	9
		T	0	0	0	1	0	1	7	9	4	4	0	26
2	Other helminthiasis	M	0	2	1	4	3	9	3	4	4	3	0	33
	(B65-B73,B75,B77-B83)	F	0	3	3	0	1	1	1	1	0	1	1	12
		T	0	5	4	4	4	10	4	5	4	4	1	45
3	Other spirochaetal diseases and Rickettsioses	M	2	9	13	11	9	14	13	14	5	5	1	96
	(A65-A69 & A75-A79)	F	3	9	8	18	7	13	6	11	4	5	4	88
		T	5	18	21	29	16	27	19	25	9	10	5	184
4	All other infectious & parasitic diseases and	M	17	6	13	17	45	76	60	52	19	37	4	346
	late effects of infectious & parasitic diseases	F	7	6	10	16	25	29	24	18	10	20	1	166
	(B35-B49,B76, B85-B99)	T	24	12	23	33	70	105	84	70	29	57	5	512
II.	**NEOPLASMS**	**M**	**99**	**230**	**486**	**848**	**1252**	**2114**	**4308**	**5849**	**3622**	**5561**	**615**	**24984**
	(C00-D48)	**F**	**74**	**145**	**267**	**484**	**974**	**2066**	**3798**	**4253**	**2555**	**3519**	**409**	**18544**
		T	**173**	**375**	**753**	**1332**	**2226**	**4180**	**8106**	**10102**	**6177**	**9080**	**1024**	**43528**
8	**Malignant neoplasms of lip, oral cavity**	**M**	**5**	**43**	**46**	**153**	**300**	**437**	**636**	**687**	**364**	**447**	**67**	**3185**
	and pharynx (C00-C14)	**F**	**5**	**31**	**33**	**44**	**59**	**127**	**173**	**198**	**96**	**207**	**14**	**987**
		T	**10**	**74**	**79**	**197**	**359**	**564**	**809**	**885**	**460**	**654**	**81**	**4172**
1	Malignant neoplasms of lip, oral cavity	M	5	43	46	153	300	437	636	687	364	447	67	3185
	and pharynx (C00-C14)	F	5	31	33	44	59	127	173	198	96	207	14	987
		T	10	74	79	197	359	564	809	885	460	654	81	4172
9	**Malignant neoplasms of digestive organs**	**M**	**10**	**4**	**23**	**79**	**222**	**547**	**1301**	**1976**	**1425**	**2000**	**232**	**7819**
	(C15-C26)	**F**	**3**	**2**	**12**	**48**	**176**	**373**	**767**	**1064**	**809**	**1082**	**117**	**4453**
		T	**13**	**6**	**35**	**127**	**398**	**920**	**2068**	**3040**	**2234**	**3082**	**349**	**12272**
1	Malignant neoplasm of oesophagus	M	1	0	3	10	26	106	308	444	245	423	38	1604
	(C15)	F	1	1	3	0	32	75	179	216	135	218	34	894
		T	2	1	6	10	58	181	487	660	380	641	72	2498
2	Malignant neoplasm of stomach	M	2	0	11	11	65	126	320	434	306	524	50	1849
	(C16)	F	0	0	1	22	44	104	198	227	124	256	20	996
		T	2	0	12	33	109	230	518	661	430	780	70	2845
3	Malignant neoplasm of small intestine	M	0	0	0	4	4	6	28	29	100	92	5	268
	including duodenum (C17)	F	0	0	0	1	2	7	12	22	99	42	3	188
		T	0	0	0	5	6	13	40	51	199	134	8	456
4	Malignant neoplasm of colon	M	1	0	1	9	24	44	85	146	158	193	65	726
	(C18)	F	0	0	4	7	12	24	52	100	56	108	14	377
		T	1	0	5	16	36	68	137	246	214	301	79	1103
5	Malignant neoplasm of rectosigmoid junction,	M	1	0	0	15	29	59	74	137	87	127	21	550
	rectum,anus and anal canal (C19-C21)	F	0	0	1	6	27	43	58	77	55	75	8	350
		T	1	0	1	21	56	102	132	214	142	202	29	900
6	Malignant neoplasm of liver and	M	4	2	6	12	47	106	296	453	264	361	25	1576
	intrahepatic bile ducts (C22)	F	0	1	1	4	29	45	120	219	174	164	15	772
		T	4	3	7	16	76	151	416	672	438	525	40	2348
7	Malignant neoplasm of pancreas	M	0	0	0	9	9	54	109	228	201	173	12	795
	(C25)	F	1	0	1	5	14	23	66	98	99	101	8	416
		T	1	0	1	14	23	77	175	326	300	274	20	1211
8	Other malignant neoplasms of digestive	M	1	2	2	9	18	46	81	105	64	107	16	451
	organs (C23-C24,C26)	F	1	0	1	3	16	52	82	105	67	118	15	460
		T	2	2	3	12	34	98	163	210	131	225	31	911
10	**Malignant neoplasms of respiratory**	**M**	**3**	**4**	**6**	**70**	**81**	**257**	**822**	**1362**	**782**	**1064**	**104**	**4555**
	and intrathoracic organs (C30-C39)	**F**	**0**	**0**	**1**	**22**	**51**	**132**	**284**	**347**	**302**	**368**	**27**	**1534**
		T	**3**	**4**	**7**	**92**	**132**	**389**	**1106**	**1709**	**1084**	**1432**	**131**	**6089**

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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
1	Malignant neoplasm of larynx	M	1	0	1	3	6	36	148	273	120	192	24	804
	(C32)	F	0	0	0	2	11	14	24	71	26	84	9	241
		T	1	0	1	5	17	50	172	344	146	276	33	1045
2	Malignant neoplasm of trachea, bronchus	M	1	2	5	51	54	184	611	1034	625	829	79	3475
	and lung (C33-C34)	F	0	0	1	12	28	103	230	259	260	259	16	1168
		T	1	2	6	63	82	287	841	1293	885	1088	95	4643
3	Other malignant neoplasm of respiratory and	M	1	2	0	16	21	37	63	55	37	43	1	276
	intrathoracic organs (C30-C31, C37-C39)	F	0	0	0	8	12	15	30	17	16	25	2	125
		T	1	2	0	24	33	52	93	72	53	68	3	401
11	**Malignant neoplasms of bone, mesothelial**	**M**	**5**	**2**	**9**	**32**	**23**	**50**	**80**	**89**	**49**	**72**	**12**	**423**
	and soft tissue,skin and breast (C40-C50)	**F**	**5**	**8**	**12**	**27**	**181**	**464**	**862**	**732**	**341**	**493**	**68**	**3193**
		T	**10**	**10**	**21**	**59**	**204**	**514**	**942**	**821**	**390**	**565**	**80**	**3616**
1	Malignant neoplasm of bone and	M	3	1	6	25	15	24	39	46	28	49	7	243
	articular cartilage (C40-C41)	F	3	4	7	8	15	15	35	22	24	15	1	149
		T	6	5	13	33	30	39	74	68	52	64	8	392
2	Malignant melanoma of skin	M	0	1	0	1	0	6	9	12	9	4	1	43
	(C43)	F	1	0	0	0	2	1	1	4	4	7	0	20
		T	1	1	0	1	2	7	10	16	13	11	1	63
3	Other malignant neoplasms of skin	M	0	0	1	0	3	6	14	13	7	6	0	50
	(C44)	F	0	1	0	0	2	4	10	3	4	5	0	29
		T	0	1	1	0	5	10	24	16	11	11	0	79
4	Malignant neoplasms of mesothelial	M	2	0	2	6	5	14	18	18	5	13	4	87
	and soft tissue (C45-C49)	F	1	3	2	2	4	12	10	7	7	8	4	60
		T	3	3	4	8	9	26	28	25	12	21	8	147
5	Malignant neoplasm of breast	M	0	0	0	0	0	0	0	0	0	0	0	0
	(C50)	F	0	0	3	17	158	432	806	696	302	458	63	2935
		T	0	0	3	17	158	432	806	696	302	458	63	2935
12	**Malignant neoplasms of genitourinary organs**	**M**	**12**	**6**	**3**	**23**	**41**	**72**	**214**	**326**	**279**	**800**	**53**	**1829**
	(C51-C68)	**F**	**1**	**6**	**13**	**43**	**145**	**429**	**855**	**1037**	**573**	**612**	**79**	**3793**
		T	**13**	**12**	**16**	**66**	**186**	**501**	**1069**	**1363**	**852**	**1412**	**132**	**5622**
1	Malignant neoplasm of cervix uteri	F	0	0	3	3	51	203	343	389	141	232	36	1401
	(C53)	T	0	0	3	3	51	203	343	389	141	232	36	1401
2	Malignant neoplasm of other and unspecified	F	0	0	1	3	26	37	110	209	128	87	15	616
	parts of uterus (C54-C55)	T	0	0	1	3	26	37	110	209	128	87	15	616
3	Malignant neoplasm of ovary	F	0	2	3	22	48	143	311	353	240	203	24	1349
	(C56)	T	0	2	3	22	48	143	311	353	240	203	24	1349
4	Malignant neoplasm of placenta	F	1	0	0	2	4	4	6	5	1	1	0	24
	(C58)	T	1	0	0	2	4	4	6	5	1	1	0	24
5	Other malignant neoplasms of female	F	0	0	4	5	8	18	35	31	24	25	1	151
	genital organs (C51-C52,C57)	T	0	0	4	5	8	18	35	31	24	25	1	151
6	Malignant neoplasm of prostate	M	1	2	0	2	5	8	68	137	170	486	33	912
	(C61)	T	1	2	0	2	5	8	68	137	170	486	33	912
7	Other malignant neoplasms of male	M	0	1	2	12	18	28	44	34	17	36	5	197
	genital organs (C60,C62-C63)	T	0	1	2	12	18	28	44	34	17	36	5	197
8	Malignant neoplasm of bladder	M	10	1	1	4	7	19	51	91	51	202	7	444
	(C67)	F	0	1	2	3	5	18	34	35	32	46	3	179
		T	10	2	3	7	12	37	85	126	83	248	10	623
9	Other malignant neoplasms of urinary tract	M	1	2	0	5	11	17	51	64	41	76	8	276
	(C64-C66,C68)	F	0	3	0	5	3	6	16	15	7	18	0	73
		T	1	5	0	10	14	23	67	79	48	94	8	349
13	**Malignant neoplasms of eye, brain and other**	**M**	**3**	**15**	**32**	**39**	**70**	**96**	**121**	**167**	**95**	**125**	**27**	**790**
	parts of central nervous system (C69-C72)	**F**	**3**	**14**	**26**	**26**	**37**	**62**	**90**	**78**	**43**	**82**	**11**	**472**
		T	**6**	**29**	**58**	**65**	**107**	**158**	**211**	**245**	**138**	**207**	**38**	**1262**
1	Malignant neoplasm of eye & adnexa	M	0	3	0	0	0	1	5	2	44	13	0	68
	(C69)	F	0	2	1	0	0	0	2	1	5	20	0	31
		T	0	5	1	0	0	1	7	3	49	33	0	99
2	Malignant neoplasm of meninges, brain and other	M	3	12	32	39	70	95	116	165	51	112	27	722
	parts of central nervious system (C70-C72)	F	3	12	25	26	37	62	88	77	38	62	11	441
		T	6	24	57	65	107	157	204	242	89	174	38	1163

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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
14	**Malignant neoplasms of other and unspecified sites (C73-C80 & C97)**	**M**	**8**	**23**	**41**	**46**	**93**	**172**	**372**	**459**	**244**	**411**	**34**	**1903**
		F	**8**	**11**	**25**	**30**	**70**	**127**	**261**	**290**	**151**	**254**	**31**	**1258**
		T	**16**	**34**	**66**	**76**	**163**	**299**	**633**	**749**	**395**	**665**	**65**	**3161**
1	Malignant neoplasm of other, ill-defined, secondary, unspecified and multiple sites (C73-C80 & C97)	M	8	23	41	46	93	172	372	459	244	411	34	1903
		F	8	11	25	30	70	127	261	290	151	254	31	1258
		T	16	34	66	76	163	299	633	749	395	665	65	3161
15	**Malignant neoplasms of lymphoid, haematopoietic and related tissue (C81-C96)**	**M**	**41**	**130**	**310**	**377**	**375**	**387**	**612**	**581**	**276**	**450**	**76**	**3615**
		F	**37**	**66**	**133**	**214**	**202**	**233**	**328**	**344**	**152**	**273**	**43**	**2025**
		T	**78**	**196**	**443**	**591**	**577**	**620**	**940**	**925**	**428**	**723**	**119**	**5640**
1	Hodgkin's disease (C81)	M	14	1	14	21	26	32	53	47	26	43	6	283
		F	5	2	8	15	20	22	26	30	19	21	1	169
		T	19	3	22	36	46	54	79	77	45	64	7	452
2	Non-Hodgkin's lymphoma (C82-C85)	M	0	6	21	54	70	111	206	182	88	147	20	905
		F	0	4	10	20	42	28	81	82	41	86	17	411
		T	0	10	31	74	112	139	287	264	129	233	37	1316
3	Multiple myeloma and malignant plasma cell neoplasms (C90)	M	2	1	5	6	6	21	46	76	30	50	2	245
		F	2	0	1	9	3	17	33	42	17	32	3	159
		T	4	1	6	15	9	38	79	118	47	82	5	404
4	Leukaemia (C91-C95)	M	22	118	262	291	256	211	292	259	121	192	43	2067
		F	29	58	113	168	132	158	181	177	72	122	20	1230
		T	51	176	375	459	388	369	473	436	193	314	63	3297
5	Other malignant neoplasms of lymphoid, haematopoietic and related tissue (C88 & C96)	M	3	4	8	5	17	12	15	17	11	18	5	115
		F	1	2	1	2	5	8	7	13	3	12	2	56
		T	4	6	9	7	22	20	22	30	14	30	7	171
16	**Carcinoma in situ (D00-D09)**	**M**	**1**	**1**	**3**	**6**	**7**	**34**	**50**	**59**	**35**	**67**	**3**	**266**
		F	**3**	**3**	**0**	**3**	**12**	**38**	**75**	**70**	**32**	**57**	**10**	**303**
		T	**4**	**4**	**3**	**9**	**19**	**72**	**125**	**129**	**67**	**124**	**13**	**569**
1	Carcinoma in situ (D00-D09)	M	1	1	3	6	7	34	50	59	35	67	3	266
		F	3	3	0	3	12	38	75	70	32	57	10	303
		T	4	4	3	9	19	72	125	129	67	124	13	569
17	**Benign neoplasms (D10-D36)**	**M**	**7**	**0**	**6**	**7**	**23**	**22**	**33**	**39**	**18**	**32**	**1**	**188**
		F	**7**	**3**	**5**	**10**	**18**	**29**	**27**	**26**	**14**	**28**	**3**	**170**
		T	**14**	**3**	**11**	**17**	**41**	**51**	**60**	**65**	**32**	**60**	**4**	**358**
1	Leiomyoma of uterus (D25)	F	0	0	0	1	5	9	2	2	1	1	0	21
		T	0	0	0	1	5	9	2	2	1	1	0	21
2	All other benign neoplasms (D10-D24 & D26-D36)	M	7	0	6	7	23	22	33	39	18	32	1	188
		F	7	3	5	9	13	20	25	24	13	27	3	149
		T	14	3	11	16	36	42	58	63	31	59	4	337
18	**Other and unspecified neoplasm (D37-D48)**	**M**	**4**	**2**	**7**	**16**	**17**	**40**	**67**	**104**	**55**	**93**	**6**	**411**
		F	**2**	**1**	**7**	**17**	**23**	**52**	**76**	**67**	**42**	**63**	**6**	**356**
		T	**6**	**3**	**14**	**33**	**40**	**92**	**143**	**171**	**97**	**156**	**12**	**767**
1	Other and unspecified neoplasm (D37-D48)	M	4	2	7	16	17	40	67	104	55	93	6	411
		F	2	1	7	17	23	52	76	67	42	63	6	356
		T	6	3	14	33	40	92	143	171	97	156	12	767
III.	**DISEASES OF THE BLOOD AND BLOOD-FORMING ORGANS AND CERTAIN DISORDERS INVOLVING THE IMMUNE MECHANISM (D50-D89)**	**M**	**371**	**678**	**650**	**720**	**666**	**783**	**887**	**787**	**394**	**895**	**217**	**7048**
		F	**278**	**560**	**593**	**1055**	**1039**	**704**	**711**	**616**	**395**	**876**	**186**	**7013**
		T	**649**	**1238**	**1243**	**1775**	**1705**	**1487**	**1598**	**1403**	**789**	**1771**	**403**	**14061**
19	**Diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism (D50-D89)**	**M**	**371**	**678**	**650**	**720**	**666**	**783**	**887**	**787**	**394**	**895**	**217**	**7048**
		F	**278**	**560**	**593**	**1055**	**1039**	**704**	**711**	**616**	**395**	**876**	**186**	**7013**
		T	**649**	**1238**	**1243**	**1775**	**1705**	**1487**	**1598**	**1403**	**789**	**1771**	**403**	**14061**
1	Thalassaemia (D56)	M	4	20	31	22	11	3	10	15	8	5	0	129
		F	9	7	15	14	6	3	8	8	8	9	0	87
		T	13	27	46	36	17	6	18	23	16	14	0	216
2	Other anaemias (D50-D55,D57-D64)	M	316	582	579	639	594	692	787	715	361	826	196	6287
		F	233	531	552	980	934	636	633	562	363	830	173	6427
		T	549	1113	1131	1619	1528	1328	1420	1277	724	1656	369	12714
3	All other diseases of blood and blood-forming organs (D65-D76)	M	48	28	37	53	46	65	78	55	24	60	20	514
		F	33	17	24	58	85	55	65	43	23	36	12	451
		T	81	45	61	111	131	120	143	98	47	96	32	965

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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
4	Certain disorders involving the immune mechanism (D80-D89)	M	3	48	3	6	15	23	12	2	1	4	1	118
		F	3	5	2	3	14	10	5	3	1	1	1	48
		T	6	53	5	9	29	33	17	5	2	5	2	166
IV.	**ENDOCRINE, NUTRITIONAL AND METABOLIC DISEASES (E00-E89)**	**M**	**463**	**479**	**463**	**401**	**639**	**1369**	**3559**	**5620**	**3222**	**6373**	**582**	**23170**
		F	**269**	**356**	**419**	**358**	**405**	**803**	**2006**	**3625**	**2311**	**5176**	**352**	**16080**
		T	**732**	**835**	**882**	**759**	**1044**	**2172**	**5565**	**9245**	**5533**	**11549**	**934**	**39250**
20	**Malnutrition (E40-E46)**	**M**	**344**	**244**	**288**	**14**	**16**	**26**	**30**	**23**	**12**	**41**	**5**	**1043**
		F	**201**	**219**	**280**	**19**	**4**	**4**	**17**	**10**	**9**	**42**	**4**	**809**
		T	**545**	**463**	**568**	**33**	**20**	**30**	**47**	**33**	**21**	**83**	**9**	**1852**
1	Kwashiorkor (E40)	M	195	51	80	0	3	4	4	4	1	6	0	348
		F	99	30	108	0	0	1	3	2	0	1	1	245
		T	294	81	188	0	3	5	7	6	1	7	1	593
2	Nutritional marasmus (E41)	M	89	95	108	4	5	2	3	1	4	8	3	322
		F	5	128	34	4	0	0	7	3	2	7	1	191
		T	94	223	142	8	5	2	10	4	6	15	4	513
3	Other protein-energy malnutrition (E42-E46)	M	60	98	100	10	8	20	23	18	7	27	2	373
		F	97	61	138	15	4	3	7	5	7	34	2	373
		T	157	159	238	25	12	23	30	23	14	61	4	746
21	**Endocrine, other nutritional and metabolic diseases (E00-E34 & E50-E89)**	**M**	**119**	**235**	**175**	**387**	**623**	**1343**	**3529**	**5597**	**3210**	**6332**	**577**	**22127**
		F	**68**	**137**	**139**	**339**	**401**	**799**	**1989**	**3615**	**2302**	**5134**	**348**	**15271**
		T	**187**	**372**	**314**	**726**	**1024**	**2142**	**5518**	**9212**	**5512**	**11466**	**925**	**37398**
1	Disorders of thyroid gland (E00-E07)	M	1	0	0	4	7	8	24	27	16	28	7	122
		F	1	2	1	12	18	33	50	50	26	64	9	266
		T	2	2	1	16	25	41	74	77	42	92	16	388
2	Diabetes mellitus (E10-E14)	M	20	194	109	300	519	1207	3298	5339	3052	5970	528	20536
		F	10	102	105	268	319	681	1802	3403	2176	4764	322	13952
		T	30	296	214	568	838	1888	5100	8742	5228	10734	850	34488
3	All other nutritional deficiencies (E50-E64)	M	9	4	31	26	18	16	30	21	14	31	8	208
		F	5	4	5	11	10	3	16	14	15	30	3	116
		T	14	8	36	37	28	19	46	35	29	61	11	324
4	All other endocrine and metabolic diseases (E15-E34 & E65-E89)	M	89	37	35	57	79	112	177	210	128	303	34	1261
		F	52	29	28	48	54	82	121	148	85	276	14	937
		T	141	66	63	105	133	194	298	358	213	579	48	2198
V.	**MENTAL AND BEHAVIOURAL DISORDERS (F01-F99)**	**M**	**0**	**2**	**17**	**52**	**72**	**139**	**132**	**84**	**24**	**47**	**19**	**588**
		F	**0**	**4**	**9**	**23**	**23**	**26**	**36**	**25**	**10**	**47**	**6**	**209**
		T	**0**	**6**	**26**	**75**	**95**	**165**	**168**	**109**	**34**	**94**	**25**	**797**
22	**Mental and behavioural disorders (F01-F99)**	**M**	**0**	**2**	**17**	**52**	**72**	**139**	**132**	**84**	**24**	**47**	**19**	**588**
		F	**0**	**4**	**9**	**23**	**23**	**26**	**36**	**25**	**10**	**47**	**6**	**209**
		T	**0**	**6**	**26**	**75**	**95**	**165**	**168**	**109**	**34**	**94**	**25**	**797**
1	Mental and behavioural disorders due to psychoactive substance use (F10-F19)	M	0	1	3	25	51	121	109	63	12	18	13	416
		F	0	0	4	5	9	14	12	7	2	3	1	57
		T	0	1	7	30	60	135	121	70	14	21	14	473
2	Schizophrenia, schizotypal & delusional disorders (F20-F29)	M	0	0	0	0	4	6	3	4	5	10	4	36
		F	0	0	0	1	4	3	5	9	1	11	2	36
		T	0	0	0	1	8	9	8	13	6	21	6	72
3	All other mental and behavioural disorders (F01-F09,F30-F99)	M	0	1	14	27	17	12	20	17	7	19	2	136
		F	0	4	5	17	10	9	19	9	7	33	3	116
		T	0	5	19	44	27	21	39	26	14	52	5	252
VI.	**DISEASES OF THE NERVOUS SYSTEM (G00-G98)**	**M**	**889**	**1195**	**1306**	**1148**	**1333**	**1778**	**2089**	**1904**	**910**	**2070**	**324**	**14946**
		F	**802**	**869**	**934**	**889**	**832**	**928**	**957**	**934**	**576**	**1416**	**158**	**9295**
		T	**1691**	**2064**	**2240**	**2037**	**2165**	**2706**	**3046**	**2838**	**1486**	**3486**	**482**	**24241**
23	**Inflammatory diseases of the central nervous system (G00-G09)**	**M**	**713**	**1007**	**1042**	**808**	**865**	**1086**	**1027**	**872**	**329**	**674**	**146**	**8569**
		F	**654**	**733**	**722**	**592**	**572**	**615**	**556**	**440**	**219**	**350**	**71**	**5524**
		T	**1367**	**1740**	**1764**	**1400**	**1437**	**1701**	**1583**	**1312**	**548**	**1024**	**217**	**14093**
1	Meningitis (G00 & G03)	M	441	529	313	353	441	498	341	283	97	248	74	3618
		F	371	374	226	214	246	268	163	139	116	124	34	2275
		T	812	903	539	567	687	766	504	422	213	372	108	5893
2	Encephalitis,myelitis and encephalomyelitis (G04)	M	193	402	584	369	325	388	425	318	117	258	56	3435
		F	140	339	435	297	252	228	207	165	57	127	30	2277
		T	333	741	1019	666	577	616	632	483	174	385	86	5712

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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
3	Other inflammatory diseases of the central nervous system (G06,G08-G09)	M	79	76	145	86	99	200	261	271	115	168	16	1516
		F	143	20	61	81	74	119	186	136	46	99	7	972
		T	222	96	206	167	173	319	447	407	161	267	23	2488
24	**Other diseases of the nervous system (G10-G98)**	**M**	**176**	**188**	**264**	**340**	**468**	**692**	**1062**	**1032**	**581**	**1396**	**178**	**6377**
		F	**148**	**136**	**212**	**297**	**260**	**313**	**401**	**494**	**357**	**1066**	**87**	**3771**
		T	**324**	**324**	**476**	**637**	**728**	**1005**	**1463**	**1526**	**938**	**2462**	**265**	**10148**
1	Alzheimer's disease (G30)	M	0	0	0	0	0	0	0	2	2	28	1	33
		F	0	0	0	0	0	0	0	0	2	37	1	40
		T	0	0	0	0	0	0	0	2	4	65	2	73
2	Epilepsy (G40-G41)	M	51	64	89	105	121	136	170	114	47	102	42	1041
		F	35	49	65	127	83	60	72	45	32	65	16	649
		T	86	113	154	232	204	196	242	159	79	167	58	1690
3	All other diseases of the nervous system (G10-G25,G31,G35-G37,G43-G98)	M	125	124	175	235	347	556	892	916	532	1266	135	5303
		F	113	87	147	170	177	253	329	449	323	964	70	3082
		T	238	211	322	405	524	809	1221	1365	855	2230	205	8385
VII.	**DISEASES OF THE EYE AND ADNEXA (H00-H59)**	**M**	**1**	**0**	**1**	**0**	**1**	**5**	**1**	**4**	**3**	**2**	**1**	**19**
		F	**2**	**0**	**3**	**0**	**2**	**1**	**0**	**2**	**2**	**5**	**0**	**17**
		T	**3**	**0**	**4**	**0**	**3**	**6**	**1**	**6**	**5**	**7**	**1**	**36**
25	**Disease of the eye and adnexa (H00-H59)**	**M**	**1**	**0**	**1**	**0**	**1**	**5**	**1**	**4**	**3**	**2**	**1**	**19**
		F	**2**	**0**	**3**	**0**	**2**	**1**	**0**	**2**	**2**	**5**	**0**	**17**
		T	**3**	**0**	**4**	**0**	**3**	**6**	**1**	**6**	**5**	**7**	**1**	**36**
1	Disease of the eye and adnexa (H00-H59)	M	1	0	1	0	1	5	1	4	3	2	1	19
		F	2	0	3	0	2	1	0	2	2	5	0	17
		T	3	0	4	0	3	6	1	6	5	7	1	36
VIII.	**DISEASES OF THE EAR AND MASTOID PROCESS (H60-H95)**	**M**	**0**	**1**	**2**	**0**	**1**	**2**	**4**	**1**	**0**	**0**	**0**	**11**
		F	**0**	**0**	**2**	**0**	**0**	**1**	**1**	**0**	**0**	**2**	**0**	**6**
		T	**0**	**1**	**4**	**0**	**1**	**3**	**5**	**1**	**0**	**2**	**0**	**17**
26	**Diseases of the ear and mastoid process (H60-H93)**	**M**	**0**	**1**	**2**	**0**	**1**	**2**	**4**	**1**	**0**	**0**	**0**	**11**
		F	**0**	**0**	**2**	**0**	**0**	**1**	**1**	**0**	**0**	**2**	**0**	**6**
		T	**0**	**1**	**4**	**0**	**1**	**3**	**5**	**1**	**0**	**2**	**0**	**17**
1	Diseases of the ear and mastoid process (H60-H93)	M	0	1	2	0	1	2	4	1	0	0	0	11
		F	0	0	2	0	0	1	1	0	0	2	0	6
		T	0	1	4	0	1	3	5	1	0	2	0	17
IX.	**DISEASES OF THE CIRCULATORY SYSTEM (I00-I99)**	**M**	**3471**	**1073**	**1693**	**4131**	**8122**	**16303**	**29059**	**38930**	**21118**	**50754**	**4322**	**178976**
		F	**2507**	**870**	**1319**	**3508**	**5117**	**7623**	**13144**	**20011**	**13695**	**40358**	**2127**	**110279**
		T	**5978**	**1943**	**3012**	**7639**	**13239**	**23926**	**42203**	**58941**	**34813**	**91112**	**6449**	**289255**
27	**Acute rheumatic fever and chronic rheumatic heart diseases (I00-I09)**	**M**	**22**	**24**	**110**	**302**	**351**	**445**	**479**	**399**	**198**	**289**	**95**	**2714**
		F	**15**	**23**	**123**	**302**	**403**	**579**	**559**	**336**	**174**	**303**	**86**	**2903**
		T	**37**	**47**	**233**	**604**	**754**	**1024**	**1038**	**735**	**372**	**592**	**181**	**5617**
1	Acute rheumatic fever (I00-I02)	M	5	4	7	48	39	44	48	50	45	35	11	336
		F	5	2	15	17	30	54	28	33	22	31	4	241
		T	10	6	22	65	69	98	76	83	67	66	15	577
2	Chronic rheumatic heart diseases (I05-I09)	M	17	20	103	254	312	401	431	349	153	254	84	2378
		F	10	21	108	285	373	525	531	303	152	272	82	2662
		T	27	41	211	539	685	926	962	652	305	526	166	5040
28	**Hypertensive diseases (I10-I15)**	**M**	**25**	**21**	**49**	**156**	**412**	**1264**	**2744**	**4409**	**2653**	**6197**	**416**	**18346**
		F	**18**	**12**	**41**	**114**	**283**	**623**	**1330**	**2557**	**2020**	**5476**	**239**	**12713**
		T	**43**	**33**	**90**	**270**	**695**	**1887**	**4074**	**6966**	**4673**	**11673**	**655**	**31059**
1	Hypertensive heart disease (I11)	M	15	16	25	106	202	635	1224	1990	1247	2573	123	8156
		F	9	3	22	73	151	318	581	1200	1022	2391	60	5830
		T	24	19	47	179	353	953	1805	3190	2269	4964	183	13986
2	All other hypertensive diseases (I10, I12-I15)	M	10	5	24	50	210	629	1520	2419	1406	3624	293	10190
		F	9	9	19	41	132	305	749	1357	998	3085	179	6883
		T	19	14	43	91	342	934	2269	3776	2404	6709	472	17073
29	**Ischaemic heart diseases (I20-I25)**	**M**	**134**	**47**	**89**	**420**	**1344**	**3898**	**8472**	**12155**	**6553**	**15864**	**1443**	**50419**
		F	**85**	**40**	**36**	**237**	**532**	**1148**	**2913**	**5437**	**3843**	**12526**	**621**	**27418**
		T	**219**	**87**	**125**	**657**	**1876**	**5046**	**11385**	**17592**	**10396**	**28390**	**2064**	**77837**
1	Acute myocardial infarction (I21-I22)	M	79	15	22	221	1024	3058	6566	8938	4524	11306	1093	36846
		F	43	18	12	119	362	856	2213	3944	2593	9284	452	19896
		T	122	33	34	340	1386	3914	8779	12882	7117	20590	1545	56742

TABLE 6 - MEDICALLY CERTIFIED DEATHS BY AGE AND SEX ACCORDING TO NATIONAL LIST OF TENTH REVISION OF ICD DURING THE YEAR 2009

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
2	All other ischaemic heart diseases	M	55	32	67	199	320	840	1906	3217	2029	4558	350	13573
	(I20 & I23-I25)	F	42	22	24	118	170	292	700	1493	1250	3242	169	7522
		T	97	54	91	317	490	1132	2606	4710	3279	7800	519	21095
30	**Diseases of pulmonary circulation and**	**M**	**3125**	**880**	**1268**	**2849**	**5011**	**8509**	**13163**	**15372**	**7910**	**19634**	**1712**	**79433**
	other forms of heart disease (I26-I51)	**F**	**2297**	**749**	**1021**	**2519**	**3375**	**4149**	**6106**	**8119**	**4902**	**15462**	**870**	**49569**
		T	**5422**	**1629**	**2289**	**5368**	**8386**	**12658**	**19269**	**23491**	**12812**	**35096**	**2582**	**129002**
1	Pulmonary heart disease and diseases	M	53	27	65	175	324	561	946	1191	701	1763	121	5927
	of pulmonary circulation (I26-I28)	F	17	30	39	170	280	313	479	704	395	1147	78	3652
		T	70	57	104	345	604	874	1425	1895	1096	2910	199	9579
2	Other forms of heart diseases	M	3072	853	1203	2674	4687	7948	12217	14181	7209	17871	1591	73506
	(I30-I51)	F	2280	719	982	2349	3095	3836	5627	7415	4507	14315	792	45917
		T	5352	1572	2185	5023	7782	11784	17844	21596	11716	32186	2383	119423
31	**Cerebrovascular diseases**	**M**	**146**	**69**	**131**	**335**	**866**	**1938**	**3886**	**5703**	**3018**	**7537**	**628**	**24257**
	(I60-I69)	**F**	**76**	**30**	**76**	**259**	**439**	**997**	**2027**	**2932**	**2055**	**5683**	**292**	**14866**
		T	**222**	**99**	**207**	**594**	**1305**	**2935**	**5913**	**8635**	**5073**	**13220**	**920**	**39123**
1	Cerebrovascular diseases	M	146	69	131	335	866	1938	3886	5703	3018	7537	628	24257
	(I60-I69)	F	76	30	76	259	439	997	2027	2932	2055	5683	292	14866
		T	222	99	207	594	1305	2935	5913	8635	5073	13220	920	39123
32	**Other diseases of the circulatory**	**M**	**19**	**32**	**46**	**69**	**138**	**249**	**315**	**892**	**786**	**1233**	**28**	**3807**
	system (I70-I99)	**F**	**16**	**16**	**22**	**77**	**85**	**127**	**209**	**630**	**701**	**908**	**19**	**2810**
		T	**35**	**48**	**68**	**146**	**223**	**376**	**524**	**1522**	**1487**	**2141**	**47**	**6617**
1	Atherosclerosis	M	0	0	0	2	11	34	62	562	504	738	3	1916
	(I70)	F	0	0	0	1	2	6	96	450	527	522	6	1610
		T	0	0	0	3	13	40	158	1012	1031	1260	9	3526
2	Arterial embolism and thrombosis	M	1	0	0	6	7	22	27	45	48	63	0	219
	(I74)	F	0	1	0	11	11	10	17	23	28	67	1	169
		T	1	1	0	17	18	32	44	68	76	130	1	388
3	Other diseases of arteries, arterioles &	M	0	2	1	6	14	44	81	113	137	228	5	631
	capillaries (I71-I73 & I77-I78)	F	1	0	1	4	6	17	24	64	83	166	2	368
		T	1	2	2	10	20	61	105	177	220	394	7	999
4	Phlebitis, thrombophlebitis, venous	M	8	1	2	9	28	42	29	44	28	48	8	247
	embolism and thrombosis (I80-I82)	F	2	2	7	16	24	29	31	23	14	24	2	174
		T	10	3	9	25	52	71	60	67	42	72	10	421
5	All other diseases of the circulatory system	M	10	29	43	46	78	107	116	128	69	156	12	794
	(I83-I99)	F	13	13	14	45	42	65	41	70	49	129	8	489
		T	23	42	57	91	120	172	157	198	118	285	20	1283
X.	**DISEASES OF THE RESPIRATORY SYSTEM**	**M**	**3454**	**1697**	**1246**	**1613**	**2459**	**4061**	**6280**	**8783**	**5548**	**14577**	**1331**	**51049**
	(J00-J98)	**F**	**2896**	**1436**	**948**	**1424**	**1721**	**2145**	**2902**	**3991**	**2833**	**9453**	**633**	**30382**
		T	**6350**	**3133**	**2194**	**3037**	**4180**	**6206**	**9182**	**12774**	**8381**	**24030**	**1964**	**81431**
33	**Diseases of the upper respiratory tract**	**M**	**495**	**195**	**59**	**64**	**109**	**182**	**301**	**367**	**161**	**474**	**8**	**2415**
	(J00-J06 & J30-J39)	**F**	**502**	**134**	**38**	**48**	**64**	**77**	**120**	**143**	**129**	**325**	**2**	**1582**
		T	**997**	**329**	**97**	**112**	**173**	**259**	**421**	**510**	**290**	**799**	**10**	**3997**
1	Acute pharyngitis and acute tonsillitis	M	5	16	10	3	8	6	6	7	2	5	1	69
	(J02-J03)	F	2	11	3	6	6	7	3	2	5	0	0	45
		T	7	27	13	9	14	13	9	9	7	5	1	114
2	Acute laryngitis and tracheitis	M	24	5	3	4	2	5	3	2	2	0	0	50
	(J04)	F	69	5	3	1	3	3	1	2	1	2	0	90
		T	93	10	6	5	5	8	4	4	3	2	0	140
3	Other acute upper respiratory infections	M	445	150	20	9	23	10	35	46	38	52	1	829
	(J00-J01 & J05-J06)	F	412	91	14	6	12	8	31	24	35	43	1	677
		T	857	241	34	15	35	18	66	70	73	95	2	1506
4	All other diseases of upper respiratory tract	M	21	24	26	48	76	161	257	312	119	417	6	1467
	(J30-J39)	F	19	27	18	35	43	59	85	115	88	280	1	770
		T	40	51	44	83	119	220	342	427	207	697	7	2237
34	**Lower respiratory diseases**	**M**	**344**	**210**	**112**	**228**	**384**	**1085**	**2658**	**4458**	**3246**	**8052**	**619**	**21396**
	(J20-J22 & J40-J47)	**F**	**242**	**151**	**109**	**191**	**284**	**643**	**1136**	**1883**	**1467**	**4681**	**222**	**11009**
		T	**586**	**361**	**221**	**419**	**668**	**1728**	**3794**	**6341**	**4713**	**12733**	**841**	**32405**
1	Acute bronchitis and acute bronchiolitis	M	166	92	10	15	28	41	79	121	49	140	16	757
	(J20-J21)	F	114	52	12	14	28	23	33	48	42	135	5	506
		T	280	144	22	29	56	64	112	169	91	275	21	1263

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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
2	Bronchitis, chronic and unspecified, emphysema	M	33	13	8	15	37	104	232	455	396	883	41	2217
	(J40-J43)	F	24	13	8	10	14	51	76	127	226	522	9	1080
		T	57	26	16	25	51	155	308	582	622	1405	50	3297
3	Asthma	M	42	48	33	90	101	306	686	949	742	1935	199	5131
	(J45-J46)	F	29	41	41	85	94	268	430	573	426	1533	88	3608
		T	71	89	74	175	195	574	1116	1522	1168	3468	287	8739
4	Other lower respiratory disorders	M	103	57	61	108	218	634	1661	2933	2059	5094	363	13291
	(J22, J44 & J47)	F	75	45	48	82	148	301	597	1135	773	2491	120	5815
		T	178	102	109	190	366	935	2258	4068	2832	7585	483	19106
35	**Other diseases of the respiratory system**	**M**	**2615**	**1292**	**1075**	**1321**	**1966**	**2794**	**3321**	**3958**	**2141**	**6051**	**704**	**27238**
	(J10-J18,J60-J98)	**F**	**2152**	**1151**	**801**	**1185**	**1373**	**1425**	**1646**	**1965**	**1237**	**4447**	**409**	**17791**
		T	**4767**	**2443**	**1876**	**2506**	**3339**	**4219**	**4967**	**5923**	**3378**	**10498**	**1113**	**45029**
1	Influenza	M	112	25	36	15	37	25	22	21	7	17	1	318
	(J10-J11)	F	84	21	20	9	19	16	11	9	4	10	2	205
		T	196	46	56	24	56	41	33	30	11	27	3	523
2	Pneumonia	M	1572	904	607	528	810	981	1179	1315	784	2433	280	11393
	(J12-J18)	F	1378	788	472	461	529	551	556	652	404	1732	181	7704
		T	2950	1692	1079	989	1339	1532	1735	1967	1188	4165	461	19097
3	Pleurisy	M	7	12	16	35	47	88	106	120	64	146	26	667
	(J90)	F	3	11	11	21	20	42	62	54	41	67	9	341
		T	10	23	27	56	67	130	168	174	105	213	35	1008
4	All other diseases of the respiratory system	M	924	351	416	743	1072	1700	2014	2502	1286	3455	397	14860
	(J60-J86,J92-J98.)	F	687	331	298	694	805	816	1017	1250	788	2638	217	9541
		T	1611	682	714	1437	1877	2516	3031	3752	2074	6093	614	24401
XI.	**DISEASES OF THE DIGESTIVE SYSTEM**	**M**	**199**	**178**	**273**	**859**	**2792**	**5777**	**7210**	**5234**	**1959**	**2643**	**848**	**27972**
	(K00-K92)	**F**	**132**	**102**	**238**	**546**	**790**	**1140**	**1386**	**1443**	**740**	**1364**	**179**	**8060**
		T	**331**	**280**	**511**	**1405**	**3582**	**6917**	**8596**	**6677**	**2699**	**4007**	**1027**	**36032**
36	**Diseases of oral cavity, salivary**	**M**	**1**	**0**	**0**	**0**	**4**	**11**	**12**	**5**	**3**	**5**	**1**	**42**
	glands and jaws (K00-K14)	**F**	**0**	**0**	**1**	**0**	**0**	**2**	**9**	**6**	**2**	**7**	**2**	**29**
		T	**1**	**0**	**1**	**0**	**4**	**13**	**21**	**11**	**5**	**12**	**3**	**71**
1	Diseases of oral cavity, salivary	M	1	0	0	0	4	11	12	5	3	5	1	42
	glands and jaws (K00-K14)	F	0	0	1	0	0	2	9	6	2	7	2	29
		T	1	0	1	0	4	13	21	11	5	12	3	71
37	**Diseases of the other parts of digestive**	**M**	**198**	**178**	**273**	**859**	**2788**	**5766**	**7198**	**5229**	**1956**	**2638**	**847**	**27930**
	system (K20-K92)	**F**	**132**	**102**	**237**	**546**	**790**	**1138**	**1377**	**1437**	**738**	**1357**	**177**	**8031**
		T	**330**	**280**	**510**	**1405**	**3578**	**6904**	**8575**	**6666**	**2694**	**3995**	**1024**	**35961**
1	Gastric and duodenal ulcer	M	4	5	8	32	59	121	162	155	59	140	16	761
	(K25-K27)	F	2	3	9	18	19	37	43	60	31	73	0	295
		T	6	8	17	50	78	158	205	215	90	213	16	1056
2	Gastritis and duodenitis	M	14	2	2	14	10	16	33	20	9	32	1	153
	(K29)	F	4	4	1	4	8	17	10	9	12	32	2	103
		T	18	6	3	18	18	33	43	29	21	64	3	256
3	Diseases of appendix	M	5	1	2	18	24	35	43	49	30	17	8	232
	(K35-K38)	F	2	1	3	5	16	12	18	10	7	22	3	99
		T	7	2	5	23	40	47	61	59	37	39	11	331
4	Hernia	M	6	4	4	7	3	11	14	25	10	31	3	118
	(K40-K46)	F	4	0	1	2	2	5	13	23	8	15	2	75
		T	10	4	5	9	5	16	27	48	18	46	5	193
5	Paralytic ileus and intestinal obstruction	M	22	16	12	25	39	68	117	111	49	131	19	609
	without hernia (K56)	F	15	6	10	21	27	37	52	61	34	85	9	357
		T	37	22	22	46	66	105	169	172	83	216	28	966
6	Peritonitis	M	22	13	30	117	189	302	412	371	240	352	57	2105
	(K65)	F	25	12	33	80	95	116	118	120	60	123	20	802
		T	47	25	63	197	284	418	530	491	300	475	77	2907
7	Diseases of the liver	M	57	113	180	438	2034	4346	5468	3744	1182	1354	582	19498
	(K70-K76)	F	45	61	155	281	442	657	820	817	390	612	75	4355
		T	102	174	335	719	2476	5003	6288	4561	1572	1966	657	23853
8	Cholelithiasis and cholecystitis	M	1	0	0	2	6	14	19	16	9	22	1	90
	(K80-K81)	F	0	0	1	5	5	13	12	24	9	33	2	104
		T	1	0	1	7	11	27	31	40	18	55	3	194

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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
9	Disorders of the pancreas (K85-K86)	M	7	6	6	67	219	353	305	217	114	129	48	1471
		F	7	2	7	41	62	79	103	86	59	75	16	537
		T	14	8	13	108	281	432	408	303	173	204	64	2008
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)	M	60	18	29	139	205	500	625	521	254	430	112	2893
		F	28	13	17	89	114	165	188	227	128	287	48	1304
		T	88	31	46	228	319	665	813	748	382	717	160	4197
XII.	**DISEASES OF THE SKIN AND SUBCUTANEOUS TISSUE (L00-L98)**	**M**	**5**	**6**	**11**	**24**	**57**	**108**	**180**	**218**	**127**	**250**	**35**	**1021**
		F	**9**	**5**	**11**	**12**	**46**	**54**	**80**	**115**	**76**	**148**	**13**	**569**
		T	**14**	**11**	**22**	**36**	**103**	**162**	**260**	**333**	**203**	**398**	**48**	**1590**
38	**Diseases of the skin and subcutaneous tissue (L00-L98)**	**M**	**5**	**6**	**11**	**24**	**57**	**108**	**180**	**218**	**127**	**250**	**35**	**1021**
		F	**9**	**5**	**11**	**12**	**46**	**54**	**80**	**115**	**76**	**148**	**13**	**569**
		T	**14**	**11**	**22**	**36**	**103**	**162**	**260**	**333**	**203**	**398**	**48**	**1590**
1	Infections of the skin and subcutaneous tissue (L00-L08)	M	4	5	7	20	43	86	154	193	119	216	31	878
		F	5	4	7	6	20	36	64	92	60	129	9	432
		T	9	9	14	26	63	122	218	285	179	345	40	1310
2	All other diseases of the skin and subcutaneous tissue (L10-L98)	M	1	1	4	4	14	22	26	25	8	34	4	143
		F	4	1	4	6	26	18	16	23	16	19	4	137
		T	5	2	8	10	40	40	42	48	24	53	8	280
XIII.	**DISEASES OF THE MUSCULOSKELETAL SYSTEM & CONNECTIVE TISSUE (M00-M99)**	**M**	**4**	**3**	**8**	**16**	**17**	**41**	**39**	**53**	**29**	**56**	**10**	**276**
		F	**3**	**2**	**7**	**13**	**29**	**31**	**39**	**57**	**26**	**64**	**11**	**282**
		T	**7**	**5**	**15**	**29**	**46**	**72**	**78**	**110**	**55**	**120**	**21**	**558**
39	**Diseases of the musculoskeletal system and connective tissue (M00-M99)**	**M**	**4**	**3**	**8**	**16**	**17**	**41**	**39**	**53**	**29**	**56**	**10**	**276**
		F	**3**	**2**	**7**	**13**	**29**	**31**	**39**	**57**	**26**	**64**	**11**	**282**
		T	**7**	**5**	**15**	**29**	**46**	**72**	**78**	**110**	**55**	**120**	**21**	**558**
1	Rheumatoid arthritis and other inflammatory polyarthropathies (M05-M13)	M	0	0	1	2	2	9	9	8	4	4	8	47
		F	0	0	0	1	3	11	15	19	12	24	5	90
		T	0	0	1	3	5	20	24	27	16	28	13	137
2	Osteomyelitis (M86)	M	2	2	1	0	0	4	1	9	1	9	0	29
		F	0	1	1	0	3	5	1	3	1	5	0	20
		T	2	3	2	0	3	9	2	12	2	14	0	49
3	All other diseases of the musculoskeletal system and connective tissue (M00-M02, M15-M85,M87-M99)	M	2	1	6	14	15	28	29	36	24	43	2	200
		F	3	1	6	12	23	15	23	35	13	35	6	172
		T	5	2	12	26	38	43	52	71	37	78	8	372
XIV.	**DISEASES OF THE GENITOURINARY SYSTEM (N00-N99)**	**M**	**168**	**87**	**277**	**537**	**1129**	**1680**	**2523**	**3385**	**2086**	**4139**	**361**	**16372**
		F	**105**	**54**	**156**	**388**	**779**	**921**	**1518**	**1890**	**1297**	**2787**	**159**	**10054**
		T	**273**	**141**	**433**	**925**	**1908**	**2601**	**4041**	**5275**	**3383**	**6926**	**520**	**26426**
40	**Diseases of urinary system (N00-N39)**	**M**	**166**	**86**	**274**	**519**	**1092**	**1647**	**2502**	**3345**	**2060**	**4095**	**358**	**16144**
		F	**105**	**54**	**155**	**378**	**749**	**896**	**1476**	**1859**	**1285**	**2767**	**155**	**9879**
		T	**271**	**140**	**429**	**897**	**1841**	**2543**	**3978**	**5204**	**3345**	**6862**	**513**	**26023**
1	Glomerular diseases (including Nephritic Synodrome) (N00-N07)	M	15	17	35	36	35	31	39	34	24	47	3	316
		F	12	9	18	19	26	31	24	32	24	29	7	231
		T	27	26	53	55	61	62	63	66	48	76	10	547
2	Renal tubulo-interstitial diseases (N10-N15)	M	4	2	2	9	14	26	27	46	27	42	6	205
		F	0	1	2	6	3	15	37	29	20	32	5	150
		T	4	3	4	15	17	41	64	75	47	74	11	355
3	Renal failure (N17-N19)	M	139	64	205	424	960	1472	2288	3081	1914	3776	329	14652
		F	91	42	118	326	667	781	1321	1696	1181	2532	130	8885
		T	230	106	323	750	1627	2253	3609	4777	3095	6308	459	23537
4	Urolithiasis (N20-N23)	M	1	0	0	0	2	0	4	6	2	11	1	27
		F	0	0	0	0	0	3	4	3	4	2	0	16
		T	1	0	0	0	2	3	8	9	6	13	1	43
5	Other disorders of kidney and ureter (N25-N28)	M	3	2	28	36	58	72	69	98	45	58	5	474
		F	2	1	17	18	27	36	46	40	18	46	1	252
		T	5	3	45	54	85	108	115	138	63	104	6	726
6	All other diseases of urinary system (N30-N39)	M	4	1	4	14	23	46	75	80	48	161	14	470
		F	0	1	0	9	26	30	44	59	38	126	12	345
		T	4	2	4	23	49	76	119	139	86	287	26	815
41	**Other diseases of the genitourinary system (N40-N99)**	**M**	**2**	**1**	**3**	**18**	**37**	**33**	**21**	**40**	**26**	**44**	**3**	**228**
		F	**0**	**0**	**1**	**10**	**30**	**25**	**42**	**31**	**12**	**20**	**4**	**175**
		T	**2**	**1**	**4**	**28**	**67**	**58**	**63**	**71**	**38**	**64**	**7**	**403**

TABLE 6 - MEDICALLY CERTIFIED DEATHS BY AGE AND SEX ACCORDING TO NATIONAL LIST OF TENTH REVISION OF ICD DURING THE YEAR 2009

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
1	Hyperplasia of prostate	M	0	0	0	3	9	5	3	8	5	21	0	54
	(N40)	T	0	0	0	3	9	5	3	8	5	21	0	54
2	All other diseases of male genital organs	M	2	1	3	15	28	28	18	32	21	23	3	174
	(N41-N50)	T	2	1	3	15	28	28	18	32	21	23	3	174
3	Salpingitis and oophoritis	F	0	0	0	3	5	2	0	1	0	2	0	13
	(N70)	T	0	0	0	3	5	2	0	1	0	2	0	13
4	All other diseases of female genital organs	F	0	0	1	7	25	23	42	30	12	18	4	162
	(N60-N64 & N71-N99)	T	0	0	1	7	25	23	42	30	12	18	4	162
XV.	**PREGNANCY, CHILDBIRTH AND THE**	**F**	**0**	**0**	**0**	**1391**	**1787**	**751**	**202**	**0**	**0**	**0**	**82**	**4213**
	PUERPERIUM (O00-O99)	**T**	**0**	**0**	**0**	**1391**	**1787**	**751**	**202**	**0**	**0**	**0**	**82**	**4213**
42	**Pregnancy with abortive outcome**	**F**	**0**	**0**	**0**	**114**	**187**	**124**	**9**	**0**	**0**	**0**	**14**	**448**
	(O00-O08)	**T**	**0**	**0**	**0**	**114**	**187**	**124**	**9**	**0**	**0**	**0**	**14**	**448**
1	Spontaneous abortion	F	0	0	0	7	8	7	1	0	0	0	0	23
	(O03)	T	0	0	0	7	8	7	1	0	0	0	0	23
2	Medical abortion	F	0	0	0	6	16	13	3	0	0	0	2	40
	(O04)	T	0	0	0	6	16	13	3	0	0	0	2	40
3	Other pregnancies with abortive outcome	F	0	0	0	101	163	104	5	0	0	0	12	385
	(O00-O02 & O05-O08)	T	0	0	0	101	163	104	5	0	0	0	12	385
43	**Other direct obstetric deaths**	**F**	**0**	**0**	**0**	**1120**	**1358**	**500**	**142**	**0**	**0**	**0**	**67**	**3187**
	(O10-O92)	**T**	**0**	**0**	**0**	**1120**	**1358**	**500**	**142**	**0**	**0**	**0**	**67**	**3187**
1	Oedema, proteinuria and hypertensive disorders in	F	0	0	0	441	430	160	16	0	0	0	15	1062
	pregnancy, childbirth and the puerperium (O10-O16)	T	0	0	0	441	430	160	16	0	0	0	15	1062
2	Infections of genitourinary tract in pregnancy	F	0	0	0	24	30	53	3	0	0	0	0	110
	(O23)	T	0	0	0	24	30	53	3	0	0	0	0	110
3	Obstructed labour	F	0	0	0	25	52	83	4	0	0	0	2	166
	(O64-O66)	T	0	0	0	25	52	83	4	0	0	0	2	166
4	Complications pre-dominantly related	F	0	0	0	207	246	56	101	0	0	0	14	624
	to the puerperium (O85-O92)	T	0	0	0	207	246	56	101	0	0	0	14	624
5	Other complications of pregnancy and delivery	F	0	0	0	423	600	148	18	0	0	0	36	1225
	(O20-O22,O24-O63 & O67-O84)	T	0	0	0	423	600	148	18	0	0	0	36	1225
44	**Other obstetric conditions, not elsewhere**	**F**	**0**	**0**	**0**	**157**	**242**	**127**	**51**	**0**	**0**	**0**	**1**	**578**
	classified (O95-O99)	**T**	**0**	**0**	**0**	**157**	**242**	**127**	**51**	**0**	**0**	**0**	**1**	**578**
1	Indirect obstetric deaths	F	0	0	0	138	208	120	49	0	0	0	1	516
	(O98-O99)	T	0	0	0	138	208	120	49	0	0	0	1	516
2	All other obstetric conditions, not elsewhere	F	0	0	0	19	34	7	2	0	0	0	0	62
	classified (O95-O97)	T	0	0	0	19	34	7	2	0	0	0	0	62
XVI.	**CERTAIN CONDITIONS ORIGINATING IN**	**M**	**40880**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**41**	**40921**
	THE PERINATAL PERIOD (P00-P96)	**F**	**27021**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**20**	**27041**
		T	**67901**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**61**	**67962**
45	**Certain conditions originating in the**	**M**	**40880**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**41**	**40921**
	perinatal period (P00-P96)	**F**	**27021**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**20**	**27041**
		T	**67901**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**61**	**67962**
1	Slow fetal growth, fetal malnutrition and	M	14874	0	0	0	0	0	0	0	0	0	15	14889
	immaturity (P05-P07)	F	10205	0	0	0	0	0	0	0	0	0	9	10214
		T	25079	0	0	0	0	0	0	0	0	0	24	25103
2	Birth trauma	M	634	0	0	0	0	0	0	0	0	0	1	635
	(P10-P15)	F	413	0	0	0	0	0	0	0	0	0	2	415
		T	1047	0	0	0	0	0	0	0	0	0	3	1050
3	Hypoxia, birth asphyxia and other	M	17559	0	0	0	0	0	0	0	0	0	21	17580
	respiratory conditions (P20-P28)	F	11668	0	0	0	0	0	0	0	0	0	8	11676
		T	29227	0	0	0	0	0	0	0	0	0	29	29256
4	Haemolytic disease of fetus and new-born	M	170	0	0	0	0	0	0	0	0	0	0	170
	(P55)	F	151	0	0	0	0	0	0	0	0	0	0	151
		T	321	0	0	0	0	0	0	0	0	0	0	321
5	Other perinatal jaundice	M	575	0	0	0	0	0	0	0	0	0	3	578
	(P58-P59)	F	328	0	0	0	0	0	0	0	0	0	0	328
		T	903	0	0	0	0	0	0	0	0	0	3	906

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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
6	All other conditions originating in the perinatal period	M	7068	0	0	0	0	0	0	0	0	0	1	7069
	(P00-P04,P08,P29-P54,P56-P57,P60-P96.)	F	4256	0	0	0	0	0	0	0	0	0	1	4257
		T	11324	0	0	0	0	0	0	0	0	0	2	11326
XVII.	**CONGENITAL MALFORMATIONS,**	**M**	**2218**	**265**	**197**	**32**	**37**	**49**	**60**	**53**	**17**	**52**	**25**	**3005**
	DEFORMATIONS AND CHROMOSOMAL	**F**	**1479**	**208**	**151**	**16**	**22**	**17**	**27**	**38**	**9**	**27**	**20**	**2014**
	ABNORMALITIES (Q00-Q99)	**T**	**3697**	**473**	**348**	**48**	**59**	**66**	**87**	**91**	**26**	**79**	**45**	**5019**
46	**Congenital malformations, deformations and**	**M**	**2218**	**265**	**197**	**32**	**37**	**49**	**60**	**53**	**17**	**52**	**25**	**3005**
	chromosomal abnormalities (Q00-Q99)	**F**	**1479**	**208**	**151**	**16**	**22**	**17**	**27**	**38**	**9**	**27**	**20**	**2014**
		T	**3697**	**473**	**348**	**48**	**59**	**66**	**87**	**91**	**26**	**79**	**45**	**5019**
1	Spina bifida	M	4	5	2	0	0	1	4	3	1	0	0	20
	(Q05)	F	12	1	0	0	1	0	3	1	1	1	0	20
		T	16	6	2	0	1	1	7	4	2	1	0	40
2	Congenital malformations of the circulatory system	M	1527	188	139	15	8	10	13	10	4	10	16	1940
	(Q20-Q28)	F	976	153	109	10	6	5	10	16	3	10	13	1311
		T	2503	341	248	25	14	15	23	26	7	20	29	3251
3	Cleft lip and cleft palate	M	10	0	1	0	0	1	0	0	0	0	0	12
	(Q35-Q37)	F	8	1	1	0	0	0	0	1	0	1	0	12
		T	18	1	2	0	0	1	0	1	0	1	0	24
4	All other congenital malformations, deformations and	M	677	72	55	17	29	37	43	40	12	42	9	1033
	chromosomal abnormalities, not elsewhere classified	F	483	53	41	6	15	12	14	20	5	15	7	671
	(Q00-Q04,Q06-Q18,Q30-Q34 & Q38-Q99)	T	1160	125	96	23	44	49	57	60	17	57	16	1704
XVIII.	**SYMPTOMS, SIGNS AND ABNORMAL**	**M**	**1627**	**1643**	**2359**	**5391**	**7505**	**9212**	**10894**	**10263**	**5637**	**18239**	**1801**	**74571**
	CLINICAL AND LABORATORY FINDINGS,	**F**	**1254**	**1165**	**1635**	**4247**	**4579**	**4220**	**4186**	**4859**	**3341**	**16261**	**984**	**46731**
	NOT ELSEWHERE CLASSIFIED (R00-R99)	**T**	**2881**	**2808**	**3994**	**9638**	**12084**	**13432**	**15080**	**15122**	**8978**	**34500**	**2785**	**121302**
47	**Symptoms, signs and abnormal clinical and**	**M**	**1627**	**1643**	**2359**	**5391**	**7505**	**9212**	**10894**	**10263**	**5637**	**18239**	**1801**	**74571**
	laboratory findings, not elsewhere classified	**F**	**1254**	**1165**	**1635**	**4247**	**4579**	**4220**	**4186**	**4859**	**3341**	**16261**	**984**	**46731**
	(R00-R99)	**T**	**2881**	**2808**	**3994**	**9638**	**12084**	**13432**	**15080**	**15122**	**8978**	**34500**	**2785**	**121302**
1	Abdominal and pelvic pain	M	8	11	37	41	70	76	111	93	38	59	12	556
	(R10)	F	6	3	24	42	55	99	69	56	32	123	5	514
		T	14	14	61	83	125	175	180	149	70	182	17	1070
2	Ascites	M	14	1	2	9	20	119	65	56	19	34	7	346
	(R18)	F	13	0	2	9	19	24	30	25	12	26	0	160
		T	27	1	4	18	39	143	95	81	31	60	7	506
3	Somnolence, stupor and coma	M	8	4	18	40	43	115	114	80	93	81	21	617
	(R40)	F	2	5	10	21	28	38	38	41	22	52	11	268
		T	10	9	28	61	71	153	152	121	115	133	32	885
4	Fever of unknown origin	M	146	84	96	136	283	240	343	141	71	129	120	1789
	(R50)	F	145	62	86	106	229	125	141	94	33	92	136	1249
		T	291	146	182	242	512	365	484	235	104	221	256	3038
5	Senility	M	0	0	0	0	0	0	0	870	1363	7946	291	10470
	(R54)	F	0	0	0	0	0	0	0	427	1017	9018	224	10686
		T	0	0	0	0	0	0	0	1297	2380	16964	515	21156
6	Syncope and collapse	M	0	0	0	1	0	0	2	2	3	5	4	17
	(R55)	F	0	1	0	1	1	1	0	1	1	9	1	16
		T	0	1	0	2	1	1	2	3	4	14	5	33
7	Convulsions, not elsewhere classified	M	42	68	80	105	103	110	119	98	37	112	43	917
	(R56)	F	40	42	79	87	85	77	61	68	32	71	26	668
		T	82	110	159	192	188	187	180	166	69	183	69	1585
8	Shock, not elsewhere classified	M	279	239	314	469	660	880	1035	1164	647	1215	140	7042
	(R57)	F	215	188	220	439	523	484	472	626	390	833	70	4460
		T	494	427	534	908	1183	1364	1507	1790	1037	2048	210	11502
9	All other symptoms, signs and abnormal clinical and	M	1130	1236	1812	4590	6326	7672	9105	7759	3366	8658	1163	52817
	laboratory findings, not elsewhere classified (R00-R09,	F	833	864	1214	3542	3639	3372	3375	3521	1802	6037	511	28710
	R11-R17,R19-R39,R41-R49,R51-R53,R58-R99)	T	1963	2100	3026	8132	9965	11044	12480	11280	5168	14695	1674	81527
XIX.	**INJURY, POISONING AND CERTAIN OTHER**	**M**	**197**	**579**	**1340**	**7168**	**10027**	**8353**	**6465**	**4229**	**1598**	**2974**	**1131**	**44061**
	CONSEQUENCES OF EXTERNAL CAUSES	**F**	**180**	**407**	**1038**	**6304**	**6479**	**3513**	**2103**	**1409**	**710**	**2141**	**505**	**24789**
	(S00-T98)	**T**	**377**	**986**	**2378**	**13472**	**16506**	**11866**	**8568**	**5638**	**2308**	**5115**	**1636**	**68850**

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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
48	**Fractures (S02,S12,S22,S32,S42,S52, S62,S72,S82,S92,T02,T08,T10 & T12)**	**M**	**4**	**25**	**85**	**306**	**545**	**578**	**533**	**362**	**123**	**320**	**46**	**2927**
		F	**2**	**17**	**50**	**101**	**88**	**130**	**101**	**101**	**47**	**298**	**11**	**946**
		T	**6**	**42**	**135**	**407**	**633**	**708**	**634**	**463**	**170**	**618**	**57**	**3873**
1	Fracture of skull and facial bones (S02)	M	3	19	54	167	360	426	226	142	54	148	12	1611
		F	1	15	29	35	47	89	56	45	20	153	2	492
		T	4	34	83	202	407	515	282	187	74	301	14	2103
2	Fracture of neck, thorax or pelvis (S12,S22,S32 & T08)	M	0	1	6	33	41	40	42	24	23	52	12	274
		F	0	2	3	5	8	5	8	13	13	32	5	94
		T	0	3	9	38	49	45	50	37	36	84	17	368
3	Fracture of upper limb (S42,S52,S62 & T10)	M	0	1	1	1	1	6	2	5	5	5	0	27
		F	0	0	2	3	0	1	0	1	2	2	2	13
		T	0	1	3	4	1	7	2	6	7	7	2	40
4	Fractures of lower limb (S72,S82,S92 & T12)	M	0	2	1	23	26	15	109	112	15	89	10	402
		F	0	0	6	3	0	5	11	12	8	90	2	137
		T	0	2	7	26	26	20	120	124	23	179	12	539
5	Fractures involving multiple body regions , and of unspecified body region (T02)	M	1	2	23	82	117	91	154	79	26	26	12	613
		F	1	0	10	55	33	30	26	30	4	21	0	210
		T	2	2	33	137	150	121	180	109	30	47	12	823
49	**Dislocations, sprains and strains of specified and multiple body regions (S03,S13,S23,S33,S43,S53, S63,S73,S83,S93,T03)**	**M**	**1**	**1**	**3**	**17**	**20**	**15**	**26**	**18**	**20**	**12**	**1**	**134**
		F	**0**	**0**	**0**	**2**	**3**	**3**	**8**	**7**	**12**	**12**	**1**	**48**
		T	**1**	**1**	**3**	**19**	**23**	**18**	**34**	**25**	**32**	**24**	**2**	**182**
50	**Intracranial and internal injuries, including nerves (S04,S06,S14,S24,S26-S27,S34,S36-S37,S44,S54, S64,S74,S84 & S94)**	**M**	**13**	**33**	**73**	**420**	**655**	**589**	**550**	**380**	**127**	**191**	**113**	**3144**
		F	**8**	**30**	**51**	**98**	**91**	**119**	**119**	**93**	**40**	**102**	**21**	**772**
		T	**21**	**63**	**124**	**518**	**746**	**708**	**669**	**473**	**167**	**293**	**134**	**3916**
51	**Crushing injuries and traumatic amputations of specified & multiple body regions (S07-S08,S17-S18, S28,S38,S47-S48,S57-S58,S67-S68,S77-S78,S87-S88, S97-S98,T04-T05)**	**M**	**2**	**94**	**107**	**145**	**161**	**137**	**92**	**128**	**25**	**27**	**14**	**932**
		F	**0**	**1**	**9**	**23**	**64**	**24**	**25**	**17**	**8**	**21**	**3**	**195**
		T	**2**	**95**	**116**	**168**	**225**	**161**	**117**	**145**	**33**	**48**	**17**	**1127**
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)**	**M**	**56**	**130**	**446**	**2581**	**3710**	**3182**	**2610**	**1769**	**717**	**1622**	**334**	**17157**
		F	**40**	**90**	**231**	**500**	**606**	**634**	**562**	**454**	**247**	**1018**	**55**	**4437**
		T	**96**	**220**	**677**	**3081**	**4316**	**3816**	**3172**	**2223**	**964**	**2640**	**389**	**21594**
53	**Effects of foreign body entering through natural orifice (T15-T19)**	**M**	**5**	**4**	**2**	**7**	**7**	**13**	**17**	**17**	**4**	**10**	**0**	**86**
		F	**5**	**5**	**7**	**4**	**1**	**6**	**5**	**5**	**6**	**4**	**0**	**48**
		T	**10**	**9**	**9**	**11**	**8**	**19**	**22**	**22**	**10**	**14**	**0**	**134**
54	**Burns and Corrosions (T20-T32)**	**M**	**45**	**131**	**222**	**1035**	**1536**	**1129**	**595**	**361**	**116**	**188**	**149**	**5507**
		F	**54**	**125**	**401**	**3675**	**4064**	**1710**	**660**	**355**	**164**	**371**	**237**	**11816**
		T	**99**	**256**	**623**	**4710**	**5600**	**2839**	**1255**	**716**	**280**	**559**	**386**	**17323**
55	**Poisonings by drugs & biological substances; and Toxic effects of substances chiefly nonmedicinal as to source (T36-T50 & T51-T65)**	**M**	**12**	**77**	**202**	**1655**	**2196**	**1674**	**1208**	**684**	**225**	**279**	**313**	**8525**
		F	**16**	**69**	**187**	**1387**	**1068**	**611**	**406**	**222**	**86**	**126**	**130**	**4308**
		T	**28**	**146**	**389**	**3042**	**3264**	**2285**	**1614**	**906**	**311**	**405**	**443**	**12833**
56	**Other and unspecified effects of external causes and certain early complications of trauma (T33-T35,T66-T79)**	**M**	**23**	**42**	**107**	**486**	**510**	**458**	**318**	**168**	**85**	**123**	**73**	**2393**
		F	**30**	**31**	**53**	**273**	**205**	**100**	**75**	**40**	**30**	**73**	**16**	**926**
		T	**53**	**73**	**160**	**759**	**715**	**558**	**393**	**208**	**115**	**196**	**89**	**3319**
57	**Complications of Surgical and Medical care, not elsewhere classified (T80-T88)**	**M**	**15**	**4**	**13**	**34**	**77**	**80**	**109**	**111**	**50**	**80**	**4**	**577**
		F	**5**	**7**	**7**	**30**	**41**	**26**	**37**	**51**	**17**	**41**	**4**	**266**
		T	**20**	**11**	**20**	**64**	**118**	**106**	**146**	**162**	**67**	**121**	**8**	**843**
58	**Late effects of injuries, of poisoning and of other consequences of external causes (T90-T98)**	**M**	**21**	**38**	**80**	**482**	**610**	**498**	**407**	**231**	**106**	**122**	**84**	**2679**
		F	**20**	**32**	**42**	**211**	**248**	**150**	**105**	**64**	**53**	**75**	**27**	**1027**
		T	**41**	**70**	**122**	**693**	**858**	**648**	**512**	**295**	**159**	**197**	**111**	**3706**
XX.	**EXTERNAL CAUSES OF MORBIDITY AND MORTALITY (V01-Y89)**	**M**	**190**	**415**	**1025**	**6360**	**8609**	**7346**	**5508**	**3671**	**1610**	**2650**	**1119**	**38503**
		F	**175**	**316**	**810**	**4409**	**4430**	**2632**	**1648**	**1204**	**634**	**1809**	**477**	**18544**
		T	**365**	**731**	**1835**	**10769**	**13039**	**9978**	**7156**	**4875**	**2244**	**4459**	**1596**	**57047**
E48	**Transport accidents (V01-V99)**	**M**	**53**	**114**	**300**	**2220**	**2982**	**2541**	**2063**	**1424**	**556**	**998**	**327**	**13578**
		F	**33**	**87**	**256**	**1031**	**930**	**594**	**407**	**419**	**243**	**588**	**53**	**4641**
		T	**86**	**201**	**556**	**3251**	**3912**	**3135**	**2470**	**1843**	**799**	**1586**	**380**	**18219**
1	Railway accidents (V05,V15,V80.6,V81, V82.2, V87.6 & V88.6)	M	2	9	27	126	158	140	105	59	27	49	11	713
		F	3	5	16	38	52	38	33	21	18	31	3	258
		T	5	14	43	164	210	178	138	80	45	80	14	971

TABLE 6 - MEDICALLY CERTIFIED DEATHS BY AGE AND SEX ACCORDING TO NATIONAL LIST OF TENTH REVISION OF ICD DURING THE YEAR 2009

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
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)	M	7	37	103	523	812	719	664	361	178	214	154	3772
		F	4	22	81	126	146	157	134	94	65	107	28	964
		T	11	59	184	649	958	876	798	455	243	321	182	4736
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)	M	29	45	96	927	1306	1043	835	708	249	599	87	5924
		F	19	37	127	746	635	256	155	239	133	397	10	2754
		T	48	82	223	1673	1941	1299	990	947	382	996	97	8678
4	Water transport accidents (V90-V94)	M	1	0	0	119	2	44	2	3	2	1	1	175
		F	1	0	1	63	0	26	4	1	0	1	0	97
		T	2	0	1	182	2	70	6	4	2	2	1	272
5	Air & Space transport accidents (V95-V97)	M	0	0	0	0	0	0	1	0	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0
		T	0	0	0	0	0	0	1	0	0	0	0	1
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)	M	14	23	74	525	704	595	456	293	100	135	74	2993
		F	6	23	31	58	97	117	81	64	27	52	12	568
		T	20	46	105	583	801	712	537	357	127	187	86	3561
E49	**Accidental Falls (W00-W19)**	**M**	**7**	**13**	**43**	**123**	**101**	**140**	**114**	**75**	**105**	**56**	**30**	**807**
		F	**5**	**11**	**16**	**30**	**33**	**31**	**33**	**27**	**40**	**42**	**5**	**273**
		T	**12**	**24**	**59**	**153**	**134**	**171**	**147**	**102**	**145**	**98**	**35**	**1080**
E50	**Accidental drowning and submersion (W65-W74)**	**M**	**8**	**45**	**92**	**220**	**177**	**153**	**142**	**115**	**52**	**93**	**26**	**1123**
		F	**11**	**23**	**38**	**57**	**69**	**43**	**54**	**61**	**34**	**60**	**5**	**455**
		T	**19**	**68**	**130**	**277**	**246**	**196**	**196**	**176**	**86**	**153**	**31**	**1578**
E51	**Exposure to smoke, fire and flames (X00-X09)**	**M**	**21**	**36**	**62**	**301**	**527**	**501**	**296**	**196**	**189**	**79**	**92**	**2300**
		F	**13**	**43**	**99**	**897**	**1081**	**545**	**212**	**105**	**48**	**103**	**146**	**3292**
		T	**34**	**79**	**161**	**1198**	**1608**	**1046**	**508**	**301**	**237**	**182**	**238**	**5592**
E52	**Accidental poisoning by and exposure to noxious substances (X40-X49)**	**M**	**1**	**21**	**44**	**541**	**671**	**473**	**385**	**198**	**64**	**82**	**125**	**2605**
		F	**3**	**15**	**44**	**463**	**379**	**147**	**94**	**48**	**19**	**23**	**69**	**1304**
		T	**4**	**36**	**88**	**1004**	**1050**	**620**	**479**	**246**	**83**	**105**	**194**	**3909**
E53	**Intentional self-harm (Suicide- attempted) (X60-X84)**	**M**	**4**	**2**	**36**	**664**	**1011**	**886**	**639**	**420**	**110**	**129**	**111**	**4012**
		F	**2**	**3**	**56**	**660**	**507**	**375**	**220**	**159**	**51**	**74**	**36**	**2143**
		T	**6**	**5**	**92**	**1324**	**1518**	**1261**	**859**	**579**	**161**	**203**	**147**	**6155**
E54	**Assault (Homicide) (X85-Y09)**	**M**	**8**	**2**	**17**	**117**	**166**	**130**	**90**	**65**	**28**	**42**	**13**	**678**
		F	**3**	**4**	**10**	**63**	**69**	**44**	**44**	**33**	**15**	**13**	**5**	**303**
		T	**11**	**6**	**27**	**180**	**235**	**174**	**134**	**98**	**43**	**55**	**18**	**981**
E55	**Other Violence (Y10-Y36)**	**M**	**17**	**58**	**134**	**626**	**924**	**834**	**594**	**348**	**146**	**237**	**209**	**4127**
		F	**21**	**42**	**108**	**701**	**778**	**418**	**207**	**133**	**71**	**200**	**108**	**2787**
		T	**38**	**100**	**242**	**1327**	**1702**	**1252**	**801**	**481**	**217**	**437**	**317**	**6914**
1	Event of undetermined intent (Y10-Y34)	M	17	58	134	624	924	832	594	347	144	236	208	4118
		F	21	42	108	701	778	418	206	133	71	200	108	2786
		T	38	100	242	1325	1702	1250	800	480	215	436	316	6904
2	Legal intervention (Y35)	M	0	0	0	2	0	2	0	1	2	1	1	9
		F	0	0	0	0	0	0	1	0	0	0	0	1
		T	0	0	0	2	0	2	1	1	2	1	1	10
3	Operations of war (Y36)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0
		T	0	0	0	0	0	0	0	0	0	0	0	0
E56	**Complications of medical and surgical care (Y40-Y84)**	**M**	**11**	**3**	**3**	**15**	**30**	**103**	**84**	**67**	**34**	**79**	**2**	**431**
		F	**10**	**7**	**2**	**15**	**18**	**26**	**28**	**37**	**19**	**61**	**0**	**223**
		T	**21**	**10**	**5**	**30**	**48**	**129**	**112**	**104**	**53**	**140**	**2**	**654**
1	Drugs,medicaments and biological substances causing adverse effects in therapeutic use (Y40-Y59)	M	0	0	0	4	5	7	4	3	0	0	1	24
		F	0	3	0	1	3	3	2	3	1	1	0	17
		T	0	3	0	5	8	10	6	6	1	1	1	41

TABLE 6 - MEDICALLY CERTIFIED DEATHS BY AGE AND SEX ACCORDING TO NATIONAL LIST OF TENTH REVISION OF ICD DURING THE YEAR 2009

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
2	Misadventures during surgical & medical care,adverse incidents in diagnostic and therapeuticuse, abnormal reactions and late complications (Y60-Y69,Y70-Y82 & Y83-Y84)	M	11	3	3	11	25	96	80	64	34	79	1	407
		F	10	4	2	14	15	23	26	34	18	60	0	206
		T	21	7	5	25	40	119	106	98	52	139	1	613
E57	**Other external causes of accidental injury, not elsewhere classified (W20-W64,W75-W99, X10-X39,X50-X59)**	**M**	**60**	**120**	**294**	**1525**	**1992**	**1552**	**1054**	**727**	**307**	**848**	**184**	**8663**
		F	**73**	**80**	**178**	**490**	**555**	**385**	**329**	**172**	**92**	**644**	**50**	**3048**
		T	**133**	**200**	**472**	**2015**	**2547**	**1937**	**1383**	**899**	**399**	**1492**	**234**	**11711**
1	Accidents caused by machinery, and by cutting & piercing instruments (W24-W31)	M	0	0	0	6	7	3	4	5	0	3	0	28
		F	0	1	0	1	4	3	1	0	0	0	0	10
		T	0	1	0	7	11	6	5	5	0	3	0	38
2	Accidents caused by firearm missile (W32-W34)	M	1	2	1	11	10	17	7	4	0	0	0	53
		F	0	0	1	3	0	0	0	2	0	0	0	6
		T	1	2	2	14	10	17	7	6	0	0	0	59
3	Bites of snakes & other venomous animals (X20-X27)	M	10	34	116	121	117	112	76	69	32	38	28	753
		F	9	30	70	82	68	57	59	30	17	22	15	459
		T	19	64	186	203	185	169	135	99	49	60	43	1212
4	Sun stroke (X32)	M	0	0	1	0	0	6	4	9	2	5	0	27
		F	0	0	0	0	1	5	7	3	5	2	0	23
		T	0	0	1	0	1	11	11	12	7	7	0	50
5	All other accidents including late effects (W20-W23,W35-W64, W75-W99,X10-X19, X28-X31, X33-X39 & X50-X59)	M	49	84	176	1387	1858	1414	963	640	273	802	156	7802
		F	64	49	107	404	482	320	262	137	70	620	35	2550
		T	113	133	283	1791	2340	1734	1225	777	343	1422	191	10352
E58	**Late effects of external causes of morbidity and mortality (Y85-Y89)**	**M**	**0**	**1**	**0**	**8**	**28**	**33**	**47**	**36**	**19**	**7**	**0**	**179**
		F	**1**	**1**	**3**	**2**	**11**	**24**	**20**	**10**	**2**	**1**	**0**	**75**
		T	**1**	**2**	**3**	**10**	**39**	**57**	**67**	**46**	**21**	**8**	**0**	**254**
	ALL CAUSES (MAJOR GROUP I to XIX)	**M**	**58145**	**10513**	**13063**	**28018**	**44530**	**64704**	**86014**	**96055**	**50957**	**119965**	**13467**	**585431**
		F	**40268**	**8227**	**10091**	**25097**	**30007**	**30426**	**38274**	**48195**	**31381**	**91916**	**6705**	**360587**
		T	**98413**	**18740**	**23154**	**53115**	**74537**	**95130**	**124288**	**144250**	**82338**	**211881**	**20172**	**946018**
	ALL CAUSES (MAJOR GROUP I to XX)	**M**	**58335**	**10928**	**14088**	**34378**	**53139**	**72050**	**91522**	**99726**	**52567**	**122615**	**14586**	**623934**
		F	**40443**	**8543**	**10901**	**29506**	**34437**	**33058**	**39922**	**49399**	**32015**	**93725**	**7182**	**379131**
		T	**98778**	**19471**	**24989**	**63884**	**87576**	**105108**	**131444**	**149125**	**84582**	**216340**	**21768**	**1003065**

TABLE 7.1 :MEDICALLY CERTIFIED DEATHS BY AGE, SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2009

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
I	CERTAIN INFECTIOUS AND PARASITIC	M	198	52	113	269	509	1019	844	659	247	387	0	4297
	DISEASES (A00-B99)	F	137	50	118	266	373	485	337	303	149	224	0	2442
		T	**335**	**102**	**231**	**535**	**882**	**1504**	**1181**	**962**	**396**	**611**	**0**	**6739**
II	NEOPLASMS	M	0	0	0	5	48	87	110	126	47	85	0	508
	(C00-D48)	F	0	0	1	1	21	63	67	68	25	49	0	295
		T	**0**	**0**	**1**	**6**	**69**	**150**	**177**	**194**	**72**	**134**	**0**	**803**
III	DISEASES OF BLOOD & BLOOD FORMING	M	0	54	68	21	21	26	37	31	14	22	0	294
	ORGANS & CERTAIN DISORDERS INVOLVING	F	0	50	63	45	38	32	30	27	8	21	0	314
	THE IMMUNE MECHANISM (D50-D89)	**T**	**0**	**104**	**131**	**66**	**59**	**58**	**67**	**58**	**22**	**43**	**0**	**608**
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC	M	0	0	3	16	30	65	256	319	123	192	0	1004
	DISEASES (E00-E89)	F	0	2	3	9	19	34	172	221	78	98	0	636
		T	**0**	**2**	**6**	**25**	**49**	**99**	**428**	**540**	**201**	**290**	**0**	**1640**
V	MENTAL AND BEHAVIOURAL DISORDERS	M	0	0	0	2	10	23	25	17	1	5	0	83
	(F01-F99)	F	0	0	0	0	1	6	3	1	0	1	0	12
		T	**0**	**0**	**0**	**2**	**11**	**29**	**28**	**18**	**1**	**6**	**0**	**95**
VI	DISEASES OF THE NERVOUS SYSTEM	M	6	161	61	50	99	128	175	184	70	151	0	1085
	(G00-G98)	F	4	153	58	53	47	68	86	97	45	84	0	695
		T	**10**	**314**	**119**	**103**	**146**	**196**	**261**	**281**	**115**	**235**	**0**	**1780**
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	1	0	1
		T	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**0**	**1**
VIII	DISEASES OF THE EAR AND MASTOID	M	0	0	0	0	0	2	1	0	0	0	0	3
	PROCESS (H60-H95)	F	0	0	0	0	0	0	0	0	0	0	0	0
		T	**0**	**0**	**0**	**0**	**0**	**2**	**1**	**0**	**0**	**0**	**0**	**3**
IX	DISEASES OF THE CIRCULATORY	M	2266	298	461	885	1746	2990	4661	4788	1830	3846	0	23771
	SYSTEM (I00-I99)	F	1713	269	393	864	1133	1373	2177	2377	1008	2432	0	13739
		T	**3979**	**567**	**854**	**1749**	**2879**	**4363**	**6838**	**7165**	**2838**	**6278**	**0**	**37510**
X	DISEASES OF THE RESPIRATORY	M	67	37	72	104	207	288	490	707	367	614	0	2953
	SYSTEM (J00-J98)	F	45	36	52	123	137	156	204	267	134	273	0	1427
		T	**112**	**73**	**124**	**227**	**344**	**444**	**694**	**974**	**501**	**887**	**0**	**4380**
XI	DISEASES OF THE DIGESTIVE SYSTEM	M	0	7	9	32	90	156	253	214	58	89	0	908
	(K00-K92)	F	0	4	8	28	31	53	89	63	23	34	0	333
		T	**0**	**11**	**17**	**60**	**121**	**209**	**342**	**277**	**81**	**123**	**0**	**1241**
XII	DISEASES OF THE SKIN AND	M	0	0	1	2	2	21	27	21	9	22	0	105
	SUBCUTANEOUS TISSUE (L00-L98)	F	0	0	1	2	1	5	3	16	1	7	0	36
		T	**0**	**0**	**2**	**4**	**3**	**26**	**30**	**37**	**10**	**29**	**0**	**141**
XIII	DISEASES OF THE MUSCULOSKELETAL	M	0	1	1	2	4	0	4	1	0	0	0	13
	SYSTEM AND CONNECTIVE TISSUE	F	0	1	0	1	1	2	0	2	0	0	0	7
	(M00-M99)	**T**	**0**	**2**	**1**	**3**	**5**	**2**	**4**	**3**	**0**	**0**	**0**	**20**
XIV	DISEASES OF THE GENITOURINARY	M	0	3	13	39	40	82	99	114	48	81	0	519
	SYSTEM (N00-N99)	F	0	0	9	23	27	38	66	49	23	45	0	280
		T	**0**	**3**	**22**	**62**	**67**	**120**	**165**	**163**	**71**	**126**	**0**	**799**
XV	PREGNANCY, CHILDBIRTH AND THE	F	0	0	0	12	13	2	1	0	0	0	0	28
	PUERPERIUM (O00-O99)	**T**	**0**	**0**	**0**	**12**	**13**	**2**	**1**	**0**	**0**	**0**	**0**	**28**
XVI	CERTAIN CONDITIONS ORIGINATING	M	1513	0	0	0	0	0	0	0	0	0	0	1513
	IN THE PERINATAL PERIOD (P00-P96)	F	1067	0	0	0	0	0	0	0	0	0	0	1067
		T	**2580**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**2580**
XVII	CONGENITAL MALFORMATIONS,	M	2	0	0	2	2	11	7	0	0	0	0	24
	DEFORMATIONS AND CHROMOSOMAL	F	3	0	1	0	4	3	3	0	0	0	0	14
	ABNORMALITIES (Q00-Q99)	**T**	**5**	**0**	**1**	**2**	**6**	**14**	**10**	**0**	**0**	**0**	**0**	**38**
XVIII	SYMPTOMS, SIGNS AND ABNORMAL	M	222	45	68	168	278	509	472	563	282	407	0	3014
	CLINICAL AND LABORATORY FINDINGS	F	144	16	56	182	221	304	185	263	107	223	0	1701
	N.E.C. (R00-R99)	**T**	**366**	**61**	**124**	**350**	**499**	**813**	**657**	**826**	**389**	**630**	**0**	**4715**
XIX	INJURY, POISONING AND CERTAIN OTHER	M	2	6	44	281	484	564	346	233	72	96	0	2128
	CONSEQUENCES OF EXTERNAL	F	0	11	64	431	632	248	144	79	39	70	0	1718
	CAUSES (S00-T98)	**T**	**2**	**17**	**108**	**712**	**1116**	**812**	**490**	**312**	**111**	**166**	**0**	**3846**
	ALL CAUSES	**M**	**4276**	**664**	**914**	**1878**	**3570**	**5971**	**7807**	**7977**	**3168**	**5997**	**0**	**42222**
		F	**3113**	**592**	**827**	**2040**	**2699**	**2872**	**3567**	**3833**	**1640**	**3562**	**0**	**24745**
		T	**7389**	**1256**	**1741**	**3918**	**6269**	**8843**	**11374**	**11810**	**4808**	**9559**	**0**	**66967**

TABLE 7.2 :MEDICALLY CERTIFIED DEATHS BY AGE, SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2009

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
I	CERTAIN INFECTIOUS AND PARASITIC DISEASES (A00-B99)	M	257	236	0	231	95	179	109	163	240	11	0	1521
		F	266	208	0	128	77	136	82	165	240	39	0	1341
		T	**523**	**444**	**0**	**359**	**172**	**315**	**191**	**328**	**480**	**50**	**0**	**2862**
II	NEOPLASMS (C00-D48)	M	0	0	67	0	0	0	43	352	590	259	46	1357
		F	0	0	0	0	0	0	0	340	614	50	0	1004
		T	**0**	**0**	**67**	**0**	**0**	**0**	**43**	**692**	**1204**	**309**	**46**	**2361**
III	DISEASES OF BLOOD & BLOOD FORMING ORGANS & CERTAIN DISORDERS INVOLVING THE IMMUNE MECHANISM (D50-D89)	M	87	78	0	0	0	0	0	0	0	0	0	165
		F	37	23	36	0	0	0	0	0	0	0	0	96
		T	**124**	**101**	**36**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**261**
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC DISEASES (E00-E89)	M	284	272	274	0	0	0	0	0	182	0	0	1012
		F	160	194	253	0	0	0	0	0	29	0	0	636
		T	**444**	**466**	**527**	**0**	**0**	**0**	**0**	**0**	**211**	**0**	**0**	**1648**
V	MENTAL AND BEHAVIOURAL DISORDERS (F01-F99)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0
		T	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
VI	DISEASES OF THE NERVOUS SYSTEM (G00-G98)	M	0	67	88	0	0	0	0	0	0	0	0	155
		F	0	0	0	0	0	0	0	0	0	0	0	0
		T	**0**	**67**	**88**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**155**
VII	DISEASES OF THE EYE AND ADNEXA (H00-H59)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0
		T	**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
		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 SYSTEM (I00-I99)	M	0	0	0	0	0	0	12	976	918	738	0	2644
		F	0	0	0	0	0	0	77	799	661	594	0	2131
		T	**0**	**0**	**0**	**0**	**0**	**0**	**89**	**1775**	**1579**	**1332**	**0**	**4775**
X	DISEASES OF THE RESPIRATORY SYSTEM (J00-J98)	M	653	231	86	0	49	62	164	89	136	392	0	1862
		F	598	137	81	0	13	101	134	129	120	285	0	1598
		T	**1251**	**368**	**167**	**0**	**62**	**163**	**298**	**218**	**256**	**677**	**0**	**3460**
XI	DISEASES OF THE DIGESTIVE SYSTEM (K00-K92)	M	0	0	0	0	0	0	0	0	56	82	0	138
		F	0	0	0	0	0	0	0	0	0	18	0	18
		T	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**56**	**100**	**0**	**156**
XII	DISEASES OF THE SKIN AND SUBCUTANEOUS TISSUE (L00-L98)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0
		T	**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
		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**
XIV	DISEASES OF THE GENITOURINARY SYSTEM (N00-N99)	M	0	0	0	0	67	0	88	0	0	0	0	155
		F	0	0	0	0	104	0	123	0	0	0	0	227
		T	**0**	**0**	**0**	**0**	**171**	**0**	**211**	**0**	**0**	**0**	**0**	**382**
XV	PREGNANCY, CHILDBIRTH AND THE PUERPERIUM (O00-O99)	F	0	0	0	0	137	169	88	0	0	0	0	394
		T	**0**	**0**	**0**	**0**	**137**	**169**	**88**	**0**	**0**	**0**	**0**	**394**
XVI	CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD (P00-P96)	M	1278	0	0	0	0	0	0	0	0	0	0	1278
		F	805	0	0	0	0	0	0	0	0	0	0	805
		T	**2083**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**2083**
XVII	CONGENITAL MALFORMATIONS, DEFORMATIONS AND CHROMOSOMAL ABNORMALITIES (Q00-Q99)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0
		T	**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	111	98	62	0	42	0	82	395
		F	0	0	0	0	132	0	0	0	0	67	117	316
		T	**0**	**0**	**0**	**0**	**243**	**98**	**62**	**0**	**42**	**67**	**199**	**711**
XIX	INJURY, POISONING AND CERTAIN OTHER CONSEQUENCES OF EXTERNAL CAUSES (S00-T98)	M	0	88	87	75	206	136	149	159	0	68	0	968
		F	0	0	0	47	38	0	0	0	0	115	0	200
		T	**0**	**88**	**87**	**122**	**244**	**136**	**149**	**159**	**0**	**183**	**0**	**1168**
	ALL CAUSES	**M**	**2559**	**972**	**602**	**306**	**528**	**475**	**627**	**1739**	**2164**	**1550**	**128**	**11650**
		F	**1866**	**562**	**370**	**175**	**501**	**406**	**504**	**1433**	**1664**	**1168**	**117**	**8766**
		T	**4425**	**1534**	**972**	**481**	**1029**	**881**	**1131**	**3172**	**3828**	**2718**	**245**	**20416**

TABLE 7.3 :MEDICALLY CERTIFIED DEATHS BY AGE, SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2009

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
I	CERTAIN INFECTIOUS AND PARASITIC	M	4	1	1	5	6	6	9	14	3	9	0	58
	DISEASES (A00-B99)	F	4	2	4	6	4	4	6	5	5	0	2	42
		T	**8**	**3**	**5**	**11**	**10**	**10**	**15**	**19**	**8**	**9**	**2**	**100**
II	NEOPLASMS	M	0	0	2	1	1	2	3	1	3	5	1	19
	(C00-D48)	F	0	0	0	1	1	1	0	1	0	2	0	6
		T	**0**	**0**	**2**	**2**	**2**	**3**	**3**	**2**	**3**	**7**	**1**	**25**
III	DISEASES OF BLOOD & BLOOD FORMING	M	0	0	2	2	2	1	5	6	0	4	0	22
	ORGANS & CERTAIN DISORDERS INVOLVING	F	0	0	0	3	6	1	2	1	1	0	1	15
	THE IMMUNE MECHANISM (D50-D89)	**T**	**0**	**0**	**2**	**5**	**8**	**2**	**7**	**7**	**1**	**4**	**1**	**37**
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC	M	0	0	0	0	1	2	8	11	5	7	0	34
	DISEASES (E00-E89)	F	1	0	0	0	0	2	6	1	3	4	1	18
		T	**1**	**0**	**0**	**0**	**1**	**4**	**14**	**12**	**8**	**11**	**1**	**52**
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	2	0	0	0	1	0	2	0	0	3	0	8
	(G00-G98)	F	0	1	0	1	2	1	0	0	0	1	1	7
		T	**2**	**1**	**0**	**1**	**3**	**1**	**2**	**0**	**0**	**4**	**1**	**15**
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	2	1	5	6	19	44	63	25	54	0	221
	SYSTEM (I00-I99)	F	1	1	1	4	4	9	15	25	9	35	2	106
		T	**3**	**3**	**2**	**9**	**10**	**28**	**59**	**88**	**34**	**89**	**2**	**327**
X	DISEASES OF THE RESPIRATORY	M	8	1	1	6	5	3	7	10	3	11	0	55
	SYSTEM (J00-J98)	F	3	4	1	4	5	2	5	7	2	1	0	34
		T	**11**	**5**	**2**	**10**	**10**	**5**	**12**	**17**	**5**	**12**	**0**	**89**
XI	DISEASES OF THE DIGESTIVE SYSTEM	M	0	0	0	1	5	18	15	11	1	3	0	54
	(K00-K92)	F	1	0	0	1	0	0	1	2	0	1	0	6
		T	**1**	**0**	**0**	**2**	**5**	**18**	**16**	**13**	**1**	**4**	**0**	**60**
XII	DISEASES OF THE SKIN AND	M	0	0	0	0	0	0	0	0	0	0	0	0
	SUBCUTANEOUS TISSUE (L00-L98)	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**
XIII	DISEASES OF THE MUSCULOSKELETAL	M	0	0	0	1	0	0	0	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**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**
XIV	DISEASES OF THE GENITOURINARY	M	0	0	0	1	3	6	6	9	6	5	0	36
	SYSTEM (N00-N99)	F	0	1	0	0	0	1	3	0	0	2	0	7
		T	**0**	**1**	**0**	**1**	**3**	**7**	**9**	**9**	**6**	**7**	**0**	**43**
XV	PREGNANCY, CHILDBIRTH AND THE	F	0	0	0	4	3	0	0	0	0	0	0	7
	PUERPERIUM (O00-O99)	**T**	**0**	**0**	**0**	**4**	**3**	**0**	**0**	**0**	**0**	**0**	**0**	**7**
XVI	CERTAIN CONDITIONS ORIGINATING	M	37	0	0	0	0	0	0	0	0	0	0	37
	IN THE PERINATAL PERIOD (P00-P96)	F	36	0	0	0	0	0	0	0	0	0	0	36
		T	**73**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**73**
XVII	CONGENITAL MALFORMATIONS,	M	1	0	0	0	0	0	0	0	0	0	0	1
	DEFORMATIONS AND CHROMOSOMAL	F	0	1	0	0	0	0	0	0	0	0	0	1
	ABNORMALITIES (Q00-Q99)	**T**	**1**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**2**
XVIII	SYMPTOMS, SIGNS AND ABNORMAL	M	0	0	0	0	1	0	2	0	0	0	0	3
	CLINICAL AND LABORATORY FINDINGS	F	0	0	0	0	1	0	0	0	0	0	0	1
	N.E.C. (R00-R99)	**T**	**0**	**0**	**0**	**0**	**2**	**0**	**2**	**0**	**0**	**0**	**0**	**4**
XIX	INJURY, POISONING AND CERTAIN OTHER	M	0	0	0	9	8	6	5	5	1	2	0	36
	CONSEQUENCES OF EXTERNAL	F	0	0	4	15	18	5	1	1	0	1	0	45
	CAUSES (S00-T98)	**T**	**0**	**0**	**4**	**24**	**26**	**11**	**6**	**6**	**1**	**3**	**0**	**81**
	ALL CAUSES	**M**	**54**	**4**	**7**	**31**	**39**	**63**	**106**	**130**	**47**	**103**	**1**	**585**
		F	**47**	**10**	**10**	**39**	**44**	**26**	**39**	**43**	**20**	**47**	**7**	**332**
		T	**101**	**14**	**17**	**70**	**83**	**89**	**145**	**173**	**67**	**150**	**8**	**917**

TABLE 7.4 :MEDICALLY CERTIFIED DEATHS BY AGE, SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2009

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
I	CERTAIN INFECTIOUS AND PARASITIC	M	59	56	76	162	205	209	147	94	53	7	4	1072
	DISEASES (A00-B99)	F	29	51	73	102	141	130	78	68	32	3	4	711
		T	**88**	**107**	**149**	**264**	**346**	**339**	**225**	**162**	**85**	**10**	**8**	**1783**
II	NEOPLASMS	M	0	0	0	1	10	3	8	1	0	0	0	23
	(C00-D48)	F	0	0	1	0	6	3	5	0	0	0	0	15
		T	**0**	**0**	**1**	**1**	**16**	**6**	**13**	**1**	**0**	**0**	**0**	**38**
III	DISEASES OF BLOOD & BLOOD FORMING	M	1	2	2	14	12	40	12	12	8	8	0	111
	ORGANS & CERTAIN DISORDERS INVOLVING	F	0	1	2	18	40	16	13	12	3	2	0	107
	THE IMMUNE MECHANISM (D50-D89)	**T**	**1**	**3**	**4**	**32**	**52**	**56**	**25**	**24**	**11**	**10**	**0**	**218**
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC	M	0	1	0	0	8	4	8	20	4	12	2	59
	DISEASES (E00-E89)	F	0	0	1	0	8	4	8	5	0	4	0	30
		T	**0**	**1**	**1**	**0**	**16**	**8**	**16**	**25**	**4**	**16**	**2**	**89**
V	MENTAL AND BEHAVIOURAL DISORDERS	M	0	0	2	10	8	8	12	4	7	1	0	52
	(F01-F99)	F	0	0	4	2	5	4	5	3	1	1	0	25
		T	**0**	**0**	**6**	**12**	**13**	**12**	**17**	**7**	**8**	**2**	**0**	**77**
VI	DISEASES OF THE NERVOUS SYSTEM	M	13	20	41	52	37	92	151	126	77	114	12	735
	(G00-G98)	F	12	25	21	20	33	53	113	63	20	49	3	412
		T	**25**	**45**	**62**	**72**	**70**	**145**	**264**	**189**	**97**	**163**	**15**	**1147**
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	5	21	22	169	299	356	405	447	382	344	31	2481
	SYSTEM (I00-I99)	F	3	17	14	74	190	215	233	372	304	189	26	1637
		T	**8**	**38**	**36**	**243**	**489**	**571**	**638**	**819**	**686**	**533**	**57**	**4118**
X	DISEASES OF THE RESPIRATORY	M	205	49	10	24	27	20	37	28	26	10	0	436
	SYSTEM (J00-J98)	F	127	26	6	15	29	15	11	13	9	9	0	260
		T	**332**	**75**	**16**	**39**	**56**	**35**	**48**	**41**	**35**	**19**	**0**	**696**
XI	DISEASES OF THE DIGESTIVE SYSTEM	M	1	5	7	8	127	119	127	206	23	18	0	641
	(K00-K92)	F	1	2	6	4	47	71	58	88	14	8	0	299
		T	**2**	**7**	**13**	**12**	**174**	**190**	**185**	**294**	**37**	**26**	**0**	**940**
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	1	0	56	40	77	62	30	36	30	0	0	332
	SYSTEM (N00-N99)	F	0	0	24	16	24	26	28	24	9	0	0	151
		T	1	0	80	56	101	88	58	60	39	0	0	483
XV	PREGNANCY, CHILDBIRTH AND THE	F	0	0	0	185	236	215	45	0	0	0	0	681
	PUERPERIUM (O00-O99)	**T**	**0**	**0**	**0**	**185**	**236**	**215**	**45**	**0**	**0**	**0**	**0**	**681**
XVI	CERTAIN CONDITIONS ORIGINATING	M	617	0	0	0	0	0	0	0	0	0	0	617
	IN THE PERINATAL PERIOD (P00-P96)	F	306	0	0	0	0	0	0	0	0	0	0	306
		T	**923**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**923**
XVII	CONGENITAL MALFORMATIONS,	M	2	0	0	0	0	0	0	0	0	0	0	2
	DEFORMATIONS AND CHROMOSOMAL	F	2	0	0	0	0	0	0	0	0	0	0	2
	ABNORMALITIES (Q00-Q99)	**T**	**4**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**4**
XVIII	SYMPTOMS, SIGNS AND ABNORMAL	M	36	219	282	261	318	216	263	152	118	96	8	1969
	CLINICAL AND LABORATORY FINDINGS	F	42	94	127	168	218	274	134	66	70	35	4	1232
	N.E.C. (R00-R99)	**T**	**78**	**313**	**409**	**429**	**536**	**490**	**397**	**218**	**188**	**131**	**12**	**3201**
XIX	INJURY, POISONING AND CERTAIN OTHER	M	1	2	44	72	72	136	60	36	41	2	3	469
	CONSEQUENCES OF EXTERNAL	F	0	1	16	188	157	110	43	12	16	5	0	548
	CAUSES (S00-T98)	**T**	**1**	**3**	**60**	**260**	**229**	**246**	**103**	**48**	**57**	**7**	**3**	**1017**
	ALL CAUSES	**M**	**941**	**375**	**542**	**813**	**1200**	**1265**	**1260**	**1162**	**769**	**612**	**60**	**8999**
		F	**522**	**217**	**295**	**792**	**1134**	**1136**	**774**	**726**	**478**	**305**	**37**	**6416**
		T	**1463**	**592**	**837**	**1605**	**2334**	**2401**	**2034**	**1888**	**1247**	**917**	**97**	**15415**

TABLE 7.5 :MEDICALLY CERTIFIED DEATHS BY AGE, SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2009

CHATTISGARH

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	122	66	84	119	116	165	158	105	48	61	45	1089
	DISEASES (A00-B99)	F	88	68	85	100	82	67	70	46	17	23	32	678
		T	**210**	**134**	**169**	**219**	**198**	**232**	**228**	**151**	**65**	**84**	**77**	**1767**
II	NEOPLASMS	M	0	0	2	15	15	19	31	38	19	27	5	171
	(C00-D48)	F	3	0	1	13	13	16	33	21	19	15	5	139
		T	**3**	**0**	**3**	**28**	**28**	**35**	**64**	**59**	**38**	**42**	**10**	**310**
III	DISEASES OF BLOOD & BLOOD FORMING	M	17	19	30	41	32	43	36	39	6	16	18	297
	ORGANS & CERTAIN DISORDERS INVOLVING	F	17	15	21	69	66	50	31	22	12	20	15	338
	THE IMMUNE MECHANISM (D50-D89)	**T**	**34**	**34**	**51**	**110**	**98**	**93**	**67**	**61**	**18**	**36**	**33**	**635**
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC	M	7	2	1	8	6	24	48	88	52	89	17	342
	DISEASES (E00-E89)	F	2	1	2	3	9	14	37	60	41	51	14	234
		T	**9**	**3**	**3**	**11**	**15**	**38**	**85**	**148**	**93**	**140**	**31**	**576**
V	MENTAL AND BEHAVIOURAL DISORDERS	M	0	0	0	2	6	17	17	6	0	1	1	50
	(F01-F99)	F	0	0	1	1	1	0	2	2	0	0	1	8
		T	**0**	**0**	**1**	**3**	**7**	**17**	**19**	**8**	**0**	**1**	**2**	**58**
VI	DISEASES OF THE NERVOUS SYSTEM	M	19	6	19	18	26	28	29	32	5	17	8	207
	(G00-G98)	F	14	10	14	8	16	14	15	11	8	10	5	125
		T	**33**	**16**	**33**	**26**	**42**	**42**	**44**	**43**	**13**	**27**	**13**	**332**
VII	DISEASES OF THE EYE AND ADNEXA	M	0	0	0	0	0	1	0	0	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**	**1**	**0**	**0**	**0**	**0**	**0**	**1**
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	16	10	7	30	49	107	229	258	152	240	76	1174
	SYSTEM (I00-I99)	F	14	2	11	28	43	67	104	123	86	124	45	647
		T	**30**	**12**	**18**	**58**	**92**	**174**	**333**	**381**	**238**	**364**	**121**	**1821**
X	DISEASES OF THE RESPIRATORY	M	55	19	18	25	24	33	48	75	41	89	18	445
	SYSTEM (J00-J98)	F	29	9	10	12	20	15	33	34	22	30	5	219
		T	**84**	**28**	**28**	**37**	**44**	**48**	**81**	**109**	**63**	**119**	**23**	**664**
XI	DISEASES OF THE DIGESTIVE SYSTEM	M	4	1	4	21	31	78	124	74	29	29	14	409
	(K00-K92)	F	2	1	5	8	20	9	16	21	14	16	8	120
		T	**6**	**2**	**9**	**29**	**51**	**87**	**140**	**95**	**43**	**45**	**22**	**529**
XII	DISEASES OF THE SKIN AND	M	0	0	1	0	0	0	0	0	0	1	0	2
	SUBCUTANEOUS TISSUE (L00-L98)	F	0	0	0	0	0	0	1	0	2	0	1	4
		T	**0**	**0**	**1**	**0**	**0**	**0**	**1**	**0**	**2**	**1**	**1**	**6**
XIII	DISEASES OF THE MUSCULOSKELETAL	M	0	0	0	0	0	1	1	0	0	2	0	4
	SYSTEM AND CONNECTIVE TISSUE	F	0	0	0	0	1	0	2	0	0	1	2	6
	(M00-M99)	**T**	**0**	**0**	**0**	**0**	**1**	**1**	**3**	**0**	**0**	**3**	**2**	**10**
XIV	DISEASES OF THE GENITOURINARY	M	12	2	6	12	15	15	33	19	10	17	3	144
	SYSTEM (N00-N99)	F	11	3	4	6	12	11	14	17	9	15	5	107
		T	**23**	**5**	**10**	**18**	**27**	**26**	**47**	**36**	**19**	**32**	**8**	**251**
XV	PREGNANCY, CHILDBIRTH AND THE	F	0	0	0	78	87	30	3	0	0	0	0	198
	PUERPERIUM (O00-O99)	**T**	**0**	**0**	**0**	**78**	**87**	**30**	**3**	**0**	**0**	**0**	**0**	**198**
XVI	CERTAIN CONDITIONS ORIGINATING	M	755	0	0	0	0	0	0	0	0	0	0	755
	IN THE PERINATAL PERIOD (P00-P96)	F	541	0	0	0	0	0	0	0	0	0	0	541
		T	**1296**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1296**
XVII	CONGENITAL MALFORMATIONS,	M	3	1	2	2	4	8	7	5	1	4	1	38
	DEFORMATIONS AND CHROMOSOMAL	F	1	4	0	2	1	0	2	7	0	3	0	20
	ABNORMALITIES (Q00-Q99)	**T**	**4**	**5**	**2**	**4**	**5**	**8**	**9**	**12**	**1**	**7**	**1**	**58**
XVIII	SYMPTOMS, SIGNS AND ABNORMAL	M	3	2	5	8	8	15	23	19	10	27	7	127
	CLINICAL AND LABORATORY FINDINGS	F	1	5	3	3	10	15	9	11	3	23	1	84
	N.E.C. (R00-R99)	**T**	**4**	**7**	**8**	**11**	**18**	**30**	**32**	**30**	**13**	**50**	**8**	**211**
XIX	INJURY, POISONING AND CERTAIN OTHER	M	5	10	24	89	92	74	64	35	11	17	24	445
	CONSEQUENCES OF EXTERNAL	F	1	6	15	114	89	47	33	18	5	16	10	354
	CAUSES (S00-T98)	**T**	**6**	**16**	**39**	**203**	**181**	**121**	**97**	**53**	**16**	**33**	**34**	**799**
		M	**1018**	**138**	**203**	**390**	**424**	**628**	**848**	**793**	**384**	**637**	**237**	**5700**
	ALL CAUSES	**F**	**724**	**124**	**172**	**445**	**470**	**355**	**405**	**393**	**238**	**347**	**149**	**3822**
		T	**1742**	**262**	**375**	**835**	**894**	**983**	**1253**	**1186**	**622**	**984**	**386**	**9522**

TABLE 7.6 :MEDICALLY CERTIFIED DEATHS BY AGE, SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2009

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
I	CERTAIN INFECTIOUS AND PARASITIC	M	422	170	188	385	662	1066	1022	1037	314	638	1	5905
	DISEASES (A00-B99)	F	286	125	147	334	410	487	436	487	222	330	2	3266
		T	**708**	**295**	**335**	**719**	**1072**	**1553**	**1458**	**1524**	**536**	**968**	**3**	**9171**
II	NEOPLASMS	M	35	61	87	199	277	281	362	354	159	250	1	2066
	(C00-D48)	F	15	43	51	90	117	153	229	234	97	131	1	1161
		T	**50**	**104**	**138**	**289**	**394**	**434**	**591**	**588**	**256**	**381**	**2**	**3227**
III	DISEASES OF BLOOD & BLOOD FORMING	M	13	47	12	8	8	14	11	11	3	10	0	137
	ORGANS & CERTAIN DISORDERS INVOLVING	F	1	24	8	17	12	9	6	6	4	7	0	94
	THE IMMUNE MECHANISM (D50-D89)	**T**	**14**	**71**	**20**	**25**	**20**	**23**	**17**	**17**	**7**	**17**	**0**	**231**
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC	M	4	85	85	154	138	218	374	461	216	551	0	2286
	DISEASES (E00-E89)	F	2	56	55	115	133	145	206	314	177	468	1	1672
		T	**6**	**141**	**140**	**269**	**271**	**363**	**580**	**775**	**393**	**1019**	**1**	**3958**
V	MENTAL AND BEHAVIOURAL DISORDERS	M	0	0	1	0	0	1	0	1	1	1	0	5
	(F01-F99)	F	0	0	0	0	0	0	0	0	0	0	0	0
		T	**0**	**0**	**1**	**0**	**0**	**1**	**0**	**1**	**1**	**1**	**0**	**5**
VI	DISEASES OF THE NERVOUS SYSTEM	M	66	164	119	81	101	170	136	109	26	55	0	1027
	(G00-G98)	F	45	99	86	53	73	109	71	84	13	16	0	649
		T	**111**	**263**	**205**	**134**	**174**	**279**	**207**	**193**	**39**	**71**	**0**	**1676**
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	336	207	232	540	776	1098	1433	1643	721	1671	8	8665
	SYSTEM (I00-I99)	F	233	157	158	399	504	465	666	901	455	1287	14	5239
		T	**569**	**364**	**390**	**939**	**1280**	**1563**	**2099**	**2544**	**1176**	**2958**	**22**	**13904**
X	DISEASES OF THE RESPIRATORY	M	125	202	141	99	184	175	211	239	197	335	2	1910
	SYSTEM (J00-J98)	F	76	166	91	102	109	133	114	146	75	193	0	1205
		T	**201**	**368**	**232**	**201**	**293**	**308**	**325**	**385**	**272**	**528**	**2**	**3115**
XI	DISEASES OF THE DIGESTIVE SYSTEM	M	27	14	18	121	210	227	297	182	109	98	0	1303
	(K00-K92)	F	22	9	20	84	76	97	88	66	62	75	0	599
		T	**49**	**23**	**38**	**205**	**286**	**324**	**385**	**248**	**171**	**173**	**0**	**1902**
XII	DISEASES OF THE SKIN AND	M	1	1	0	0	0	1	1	1	0	1	0	6
	SUBCUTANEOUS TISSUE (L00-L98)	F	0	0	0	0	0	1	0	2	0	0	0	3
		T	**1**	**1**	**0**	**0**	**0**	**2**	**1**	**3**	**0**	**1**	**0**	**9**
XIII	DISEASES OF THE MUSCULOSKELETAL	M	1	1	0	0	1	3	2	6	2	4	0	20
	SYSTEM AND CONNECTIVE TISSUE	F	0	1	1	0	3	1	2	2	1	3	0	14
	(M00-M99)	**T**	**1**	**2**	**1**	**0**	**4**	**4**	**4**	**8**	**3**	**7**	**0**	**34**
XIV	DISEASES OF THE GENITOURINARY	M	18	10	12	33	53	69	85	500	468	425	4	1677
	SYSTEM (N00-N99)	F	9	8	3	14	33	36	53	263	267	294	1	981
		T	**27**	**18**	**15**	**47**	**86**	**105**	**138**	**763**	**735**	**719**	**5**	**2658**
XV	PREGNANCY, CHILDBIRTH AND THE	F	0	0	0	18	41	40	16	0	0	0	2	117
	PUERPERIUM (O00-O99)	**T**	**0**	**0**	**0**	**18**	**41**	**40**	**16**	**0**	**0**	**0**	**2**	**117**
XVI	CERTAIN CONDITIONS ORIGINATING	M	2523	0	0	0	0	0	0	0	0	0	0	2523
	IN THE PERINATAL PERIOD (P00-P96)	F	1646	0	0	0	0	0	0	0	0	0	0	1646
		T	**2523**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**2523**
XVII	CONGENITAL MALFORMATIONS,	M	13	7	1	1	3	3	9	7	5	9	0	58
	DEFORMATIONS AND CHROMOSOMAL	F	9	1	2	1	1	1	4	3	1	1	0	24
	ABNORMALITIES (Q00-Q99)	**T**	**22**	**8**	**3**	**2**	**4**	**4**	**13**	**10**	**6**	**10**	**0**	**82**
XVIII	SYMPTOMS, SIGNS AND ABNORMAL	M	393	650	786	1359	1651	1820	2472	1959	801	1635	6	13532
	CLINICAL AND LABORATORY FINDINGS	F	321	517	511	1011	961	928	1016	927	461	1074	5	7732
	N.E.C. (R00-R99)	**T**	**714**	**1167**	**1297**	**2370**	**2612**	**2748**	**3488**	**2886**	**1262**	**2709**	**11**	**21264**
XIX	INJURY, POISONING AND CERTAIN OTHER	M	8	26	20	234	238	173	131	76	31	42	0	979
	CONSEQUENCES OF EXTERNAL	F	7	25	28	245	255	158	77	38	15	20	2	870
	CAUSES (S00-T98)	**T**	**15**	**51**	**48**	**479**	**493**	**331**	**208**	**114**	**46**	**62**	**2**	**1849**
	ALL CAUSES	**M**	**3985**	**1645**	**1702**	**3214**	**4302**	**5319**	**6546**	**6586**	**3053**	**5725**	**22**	**42099**
		F	**2672**	**1231**	**1161**	**2483**	**2728**	**2763**	**2984**	**3473**	**1850**	**3899**	**28**	**25272**
		T	**6657**	**2876**	**2863**	**5697**	**7030**	**8082**	**9530**	**10059**	**4903**	**9624**	**50**	**67371**

TABLE 7.7 :MEDICALLY CERTIFIED DEATHS BY AGE, SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2009

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
I	CERTAIN INFECTIOUS AND PARASITIC	M	2	1	8	34	57	99	87	78	34	106	28	534
	DISEASES (A00-B99)	F	3	3	7	19	29	31	23	31	13	74	25	258
		T	**5**	**4**	**15**	**53**	**86**	**130**	**110**	**109**	**47**	**180**	**53**	**792**
II	NEOPLASMS	M	0	1	4	6	9	27	77	91	59	167	30	471
	(C00-D48)	F	0	1	3	2	9	28	51	75	54	102	35	360
		T	**0**	**2**	**7**	**8**	**18**	**55**	**128**	**166**	**113**	**269**	**65**	**831**
III	DISEASES OF BLOOD & BLOOD FORMING	M	1	0	0	1	5	10	6	6	3	20	2	54
	ORGANS & CERTAIN DISORDERS INVOLVING	F	0	0	0	3	1	1	6	5	9	25	1	51
	THE IMMUNE MECHANISM (D50-D89)	**T**	**1**	**0**	**0**	**4**	**6**	**11**	**12**	**11**	**12**	**45**	**3**	**105**
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC	M	0	0	0	0	9	24	55	114	56	142	26	426
	DISEASES (E00-E89)	F	0	2	2	2	3	7	27	54	59	154	23	333
		T	**0**	**2**	**2**	**2**	**12**	**31**	**82**	**168**	**115**	**296**	**49**	**759**
V	MENTAL AND BEHAVIOURAL DISORDERS	M	0	0	0	0	2	1	1	6	2	6	2	20
	(F01-F99)	F	0	0	0	1	0	0	1	0	1	7	1	11
		T	**0**	**0**	**0**	**1**	**2**	**1**	**2**	**6**	**3**	**13**	**3**	**31**
VI	DISEASES OF THE NERVOUS SYSTEM	M	1	0	1	3	6	8	6	6	12	25	8	76
	(G00-G98)	F	2	1	2	3	0	3	4	3	3	23	6	50
		T	**3**	**1**	**3**	**6**	**6**	**11**	**10**	**9**	**15**	**48**	**14**	**126**
VII	DISEASES OF THE EYE AND ADNEXA	M	0	0	0	0	0	0	0	0	0	0	1	1
	(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**	**1**	**1**
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	1	0	16	68	130	248	366	339	965	165	2298
	SYSTEM (I00-I99)	F	0	2	0	9	16	37	56	172	175	1216	136	1819
		T	**0**	**3**	**0**	**25**	**84**	**167**	**304**	**538**	**514**	**2181**	**301**	**4117**
X	DISEASES OF THE RESPIRATORY	M	5	7	8	19	25	55	65	104	68	263	57	676
	SYSTEM (J00-J98)	F	4	8	7	9	7	22	26	56	43	262	50	494
		T	**9**	**15**	**15**	**28**	**32**	**77**	**91**	**160**	**111**	**525**	**107**	**1170**
XI	DISEASES OF THE DIGESTIVE SYSTEM	M	0	0	0	6	105	224	343	193	20	75	70	1036
	(K00-K92)	F	0	0	0	2	3	14	13	18	4	22	12	88
		T	**0**	**0**	**0**	**8**	**108**	**238**	**356**	**211**	**24**	**97**	**82**	**1124**
XII	DISEASES OF THE SKIN AND	M	0	0	0	0	0	0	0	1	0	0	0	1
	SUBCUTANEOUS TISSUE (L00-L98)	F	0	0	0	1	2	1	2	1	1	4	0	12
		T	**0**	**0**	**0**	**1**	**2**	**1**	**2**	**2**	**1**	**4**	**0**	**13**
XIII	DISEASES OF THE MUSCULOSKELETAL	M	0	0	0	0	0	2	0	0	0	0	0	2
	SYSTEM AND CONNECTIVE TISSUE	F	0	0	0	0	0	0	0	0	0	4	3	7
	(M00-M99)	**T**	**0**	**0**	**0**	**0**	**0**	**2**	**0**	**0**	**0**	**4**	**3**	**9**
XIV	DISEASES OF THE GENITOURINARY	M	3	0	5	4	12	17	26	29	9	36	7	148
	SYSTEM (N00-N99)	F	0	0	1	4	4	8	13	16	10	42	9	107
		T	**3**	**0**	**6**	**8**	**16**	**25**	**39**	**45**	**19**	**78**	**16**	**255**
XV	PREGNANCY, CHILDBIRTH AND THE	F	0	0	0	1	0	0	0	0	0	0	0	1
	PUERPERIUM (O00-O99)	**T**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**
XVI	CERTAIN CONDITIONS ORIGINATING	M	179	0	0	0	0	0	0	0	0	0	0	179
	IN THE PERINATAL PERIOD (P00-P96)	F	113	0	0	0	0	0	0	0	0	0	0	113
		T	**292**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**292**
XVII	CONGENITAL MALFORMATIONS,	M	6	1	1	0	1	0	1	0	0	1	2	13
	DEFORMATIONS AND CHROMOSOMAL	F	2	0	1	0	0	0	1	0	1	0	2	7
	ABNORMALITIES (Q00-Q99)	**T**	**8**	**1**	**2**	**0**	**1**	**0**	**2**	**0**	**1**	**1**	**4**	**20**
XVIII	SYMPTOMS, SIGNS AND ABNORMAL	M	8	4	24	64	111	107	123	105	50	222	181	999
	CLINICAL AND LABORATORY FINDINGS	F	1	2	9	19	45	34	30	27	33	364	104	668
	N.E.C. (R00-R99)	**T**	**9**	**6**	**33**	**83**	**156**	**141**	**153**	**132**	**83**	**586**	**285**	**1667**
XIX	INJURY, POISONING AND CERTAIN OTHER	M	0	3	8	68	95	85	57	37	9	36	32	430
	CONSEQUENCES OF EXTERNAL	F	2	3	5	28	18	21	14	3	2	13	6	115
	CAUSES (S00-T98)	**T**	**2**	**6**	**13**	**96**	**113**	**106**	**71**	**40**	**11**	**49**	**38**	**545**
	ALL CAUSES	**M**	**205**	**18**	**59**	**221**	**505**	**789**	**1095**	**1136**	**661**	**2064**	**611**	**7364**
		F	**127**	**22**	**37**	**103**	**137**	**207**	**267**	**461**	**408**	**2312**	**413**	**4494**
		T	**332**	**40**	**96**	**324**	**642**	**996**	**1362**	**1597**	**1069**	**4376**	**1024**	**11858**

TABLE 7.8 :MEDICALLY CERTIFIED DEATHS BY AGE, SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2009

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
I	CERTAIN INFECTIOUS AND PARASITIC	M	470	159	235	409	645	838	801	635	255	457	0	4904
	DISEASES (A00-B99)	F	354	159	186	326	402	372	383	343	148	375	0	3048
		T	**824**	**318**	**421**	**735**	**1047**	**1210**	**1184**	**978**	**403**	**832**	**0**	**7952**
II	NEOPLASMS	M	7	43	66	81	119	237	346	318	126	216	0	1559
	(C00-D48)	F	6	21	31	32	60	190	256	176	55	95	0	922
		T	**13**	**64**	**97**	**113**	**179**	**427**	**602**	**494**	**181**	**311**	**0**	**2481**
III	DISEASES OF BLOOD & BLOOD FORMING	M	29	25	25	47	47	45	51	48	19	38	0	374
	ORGANS & CERTAIN DISORDERS INVOLVING	F	27	15	24	65	72	41	30	29	17	34	0	354
	THE IMMUNE MECHANISM (D50-D89)	**T**	**56**	**40**	**49**	**112**	**119**	**86**	**81**	**77**	**36**	**72**	**0**	**728**
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC	M	12	8	5	15	19	38	79	102	37	63	0	378
	DISEASES (E00-E89)	F	3	12	13	8	10	27	32	73	37	79	0	294
		T	**15**	**20**	**18**	**23**	**29**	**65**	**111**	**175**	**74**	**142**	**0**	**672**
V	MENTAL AND BEHAVIOURAL DISORDERS	M	0	1	1	0	0	1	2	1	0	0	0	6
	(F01-F99)	F	0	0	0	1	0	0	0	1	0	2	0	4
		T	**0**	**1**	**1**	**1**	**0**	**1**	**2**	**2**	**0**	**2**	**0**	**10**
VI	DISEASES OF THE NERVOUS SYSTEM	M	80	38	48	72	74	92	107	125	35	106	0	777
	(G00-G98)	F	71	27	40	40	43	52	56	47	26	75	0	477
		T	**151**	**65**	**88**	**112**	**117**	**144**	**163**	**172**	**61**	**181**	**0**	**1254**
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	180	62	107	230	381	810	1539	1800	834	1857	0	7800
	SYSTEM (I00-I99)	F	113	42	67	137	234	411	697	833	509	1485	0	4528
		T	**293**	**104**	**174**	**367**	**615**	**1221**	**2236**	**2633**	**1343**	**3342**	**0**	**12328**
X	DISEASES OF THE RESPIRATORY	M	145	84	58	115	211	368	582	744	364	967	0	3638
	SYSTEM (J00-J98)	F	116	88	43	106	122	190	250	266	155	604	0	1940
		T	**261**	**172**	**101**	**221**	**333**	**558**	**832**	**1010**	**519**	**1571**	**0**	**5578**
XI	DISEASES OF THE DIGESTIVE SYSTEM	M	11	16	21	64	199	359	360	227	77	111	0	1445
	(K00-K92)	F	4	10	18	35	47	87	94	64	32	57	0	448
		T	**15**	**26**	**39**	**99**	**246**	**446**	**454**	**291**	**109**	**168**	**0**	**1893**
XII	DISEASES OF THE SKIN AND	M	0	0	0	2	1	6	10	7	4	13	0	43
	SUBCUTANEOUS TISSUE (L00-L98)	F	1	2	2	0	3	7	4	8	4	14	0	45
		T	**1**	**2**	**2**	**2**	**4**	**13**	**14**	**15**	**8**	**27**	**0**	**88**
XIII	DISEASES OF THE MUSCULOSKELETAL	M	1	0	2	1	1	1	1	6	2	8	0	23
	SYSTEM AND CONNECTIVE TISSUE	F	0	0	0	1	0	0	5	3	4	8	0	21
	(M00-M99)	**T**	**1**	**0**	**2**	**2**	**1**	**1**	**6**	**9**	**6**	**16**	**0**	**44**
XIV	DISEASES OF THE GENITOURINARY	M	11	7	23	58	90	161	230	239	106	163	0	1088
	SYSTEM (N00-N99)	F	2	6	16	45	64	91	124	134	76	122	0	680
		T	**13**	**13**	**39**	**103**	**154**	**252**	**354**	**373**	**182**	**285**	**0**	**1768**
XV	PREGNANCY, CHILDBIRTH AND THE	F	0	0	0	76	131	22	2	0	0	0	0	231
	PUERPERIUM (O00-O99)	**T**	**0**	**0**	**0**	**76**	**131**	**22**	**2**	**0**	**0**	**0**	**0**	**231**
XVI	CERTAIN CONDITIONS ORIGINATING	M	2305	0	0	0	0	0	0	0	0	0	0	2305
	IN THE PERINATAL PERIOD (P00-P96)	F	1516	0	0	0	0	0	0	0	0	0	0	1516
		T	**3821**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**3821**
XVII	CONGENITAL MALFORMATIONS,	M	271	23	16	4	0	0	1	0	1	1	0	317
	DEFORMATIONS AND CHROMOSOMAL	F	172	8	7	4	0	0	0	0	1	0	0	192
	ABNORMALITIES (Q00-Q99)	**T**	**443**	**31**	**23**	**8**	**0**	**0**	**1**	**0**	**2**	**1**	**0**	**509**
XVIII	SYMPTOMS, SIGNS AND ABNORMAL	M	34	66	112	598	912	952	881	1331	717	2723	0	8326
	CLINICAL AND LABORATORY FINDINGS	F	48	50	99	427	406	370	332	551	469	2951	0	5703
	N.E.C. (R00-R99)	**T**	**82**	**116**	**211**	**1025**	**1318**	**1322**	**1213**	**1882**	**1186**	**5674**	**0**	**14029**
XIX	INJURY, POISONING AND CERTAIN OTHER	M	19	35	70	296	430	389	279	175	64	119	0	1876
	CONSEQUENCES OF EXTERNAL	F	15	36	47	429	396	243	140	73	41	105	0	1525
	CAUSES (S00-T98)	**T**	**34**	**71**	**117**	**725**	**826**	**632**	**419**	**248**	**105**	**224**	**0**	**3401**
	ALL CAUSES	**M**	**3575**	**567**	**789**	**1992**	**3129**	**4297**	**5269**	**5758**	**2641**	**6842**	**0**	**34859**
		F	**2448**	**476**	**593**	**1732**	**1990**	**2103**	**2405**	**2601**	**1574**	**6006**	**0**	**21928**
		T	**6023**	**1043**	**1382**	**3724**	**5119**	**6400**	**7674**	**8359**	**4215**	**12848**	**0**	**56787**

TABLE 7.9 :MEDICALLY CERTIFIED DEATHS BY AGE, SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2009

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
I	CERTAIN INFECTIOUS AND PARASITIC	M	76	32	53	130	159	266	299	299	120	341	17	1792
	DISEASES (A00-B99)	F	61	49	44	114	90	97	114	138	61	152	3	923
		T	**137**	**81**	**97**	**244**	**249**	**363**	**413**	**437**	**181**	**493**	**20**	**2715**
II	NEOPLASMS	M	0	7	6	27	43	76	167	170	104	163	7	770
	(C00-D48)	F	0	2	3	13	33	62	110	117	39	90	1	470
		T	**0**	**9**	**9**	**40**	**76**	**138**	**277**	**287**	**143**	**253**	**8**	**1240**
III	DISEASES OF BLOOD & BLOOD FORMING	M	1	6	3	16	11	18	21	11	7	25	2	121
	ORGANS & CERTAIN DISORDERS INVOLVING	F	9	7	7	35	14	26	13	14	10	24	1	160
	THE IMMUNE MECHANISM (D50-D89)	**T**	**10**	**13**	**10**	**51**	**25**	**44**	**34**	**25**	**17**	**49**	**3**	**281**
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC	M	3	8	6	9	14	17	50	64	28	74	2	275
	DISEASES (E00-E89)	F	5	4	6	8	9	18	33	51	28	81	3	246
		T	**8**	**12**	**12**	**17**	**23**	**35**	**83**	**115**	**56**	**155**	**5**	**521**
V	MENTAL AND BEHAVIOURAL DISORDERS	M	0	0	0	6	11	20	21	10	1	5	2	76
	(F01-F99)	F	0	0	0	0	1	0	1	2	0	4	0	8
		T	**0**	**0**	**0**	**6**	**12**	**20**	**22**	**12**	**1**	**9**	**2**	**84**
VI	DISEASES OF THE NERVOUS SYSTEM	M	28	20	24	48	46	56	73	63	39	108	1	506
	(G00-G98)	F	20	28	16	30	20	20	27	36	14	63	2	276
		T	**48**	**48**	**40**	**78**	**66**	**76**	**100**	**99**	**53**	**171**	**3**	**782**
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	46	49	42	161	300	590	880	1102	545	1409	44	5168
	SYSTEM (I00-I99)	F	22	32	43	117	130	188	302	467	300	990	21	2612
		T	**68**	**81**	**85**	**278**	**430**	**778**	**1182**	**1569**	**845**	**2399**	**65**	**7780**
X	DISEASES OF THE RESPIRATORY	M	71	33	15	38	61	122	281	423	222	658	13	1937
	SYSTEM (J00-J98)	F	45	31	16	27	44	62	118	158	100	286	2	889
		T	**116**	**64**	**31**	**65**	**105**	**184**	**399**	**581**	**322**	**944**	**15**	**2826**
XI	DISEASES OF THE DIGESTIVE SYSTEM	M	3	7	10	36	102	234	296	212	71	135	11	1117
	(K00-K92)	F	4	4	21	24	26	42	56	62	23	73	4	339
		T	**7**	**11**	**31**	**60**	**128**	**276**	**352**	**274**	**94**	**208**	**15**	**1456**
XII	DISEASES OF THE SKIN AND	M	1	0	0	8	8	6	10	16	2	13	0	64
	SUBCUTANEOUS TISSUE (L00-L98)	F	2	0	1	4	0	2	7	10	5	16	0	47
		T	**3**	**0**	**1**	**12**	**8**	**8**	**17**	**26**	**7**	**29**	**0**	**111**
XIII	DISEASES OF THE MUSCULOSKELETAL	M	0	0	0	6	6	8	8	9	5	11	0	53
	SYSTEM AND CONNECTIVE TISSUE	F	0	0	0	2	1	0	11	11	3	10	0	38
	(M00-M99)	**T**	**0**	**0**	**0**	**8**	**7**	**8**	**19**	**20**	**8**	**21**	**0**	**91**
XIV	DISEASES OF THE GENITOURINARY	M	2	4	0	27	22	35	76	98	44	122	3	433
	SYSTEM (N00-N99)	F	0	0	4	8	10	20	44	50	36	76	1	249
		T	**2**	**4**	**4**	**35**	**32**	**55**	**120**	**148**	**80**	**198**	**4**	**682**
XV	PREGNANCY, CHILDBIRTH AND THE	F	0	0	0	93	90	20	1	0	0	0	1	205
	PUERPERIUM (O00-O99)	**T**	**0**	**0**	**0**	**93**	**90**	**20**	**1**	**0**	**0**	**0**	**1**	**205**
XVI	CERTAIN CONDITIONS ORIGINATING	M	723	0	0	0	0	0	0	0	0	0	2	725
	IN THE PERINATAL PERIOD (P00-P96)	F	354	0	0	0	0	0	0	0	0	0	0	354
		T	**1077**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**2**	**1079**
XVII	CONGENITAL MALFORMATIONS,	M	75	15	2	3	3	2	0	0	1	0	0	101
	DEFORMATIONS AND CHROMOSOMAL	F	39	4	3	0	2	2	1	4	1	1	0	57
	ABNORMALITIES (Q00-Q99)	**T**	**114**	**19**	**5**	**3**	**5**	**4**	**1**	**4**	**2**	**1**	**0**	**158**
XVIII	SYMPTOMS, SIGNS AND ABNORMAL	M	9	10	6	30	35	45	49	45	37	112	6	384
	CLINICAL AND LABORATORY FINDINGS	F	5	6	11	21	17	22	15	23	19	71	3	213
	N.E.C. (R00-R99)	**T**	**14**	**16**	**17**	**51**	**52**	**67**	**64**	**68**	**56**	**183**	**9**	**597**
XIX	INJURY, POISONING AND CERTAIN OTHER	M	13	50	104	758	885	697	473	256	87	188	33	3544
	CONSEQUENCES OF EXTERNAL	F	9	37	56	314	361	199	125	77	29	98	7	1312
	CAUSES (S00-T98)	**T**	**22**	**87**	**160**	**1072**	**1246**	**896**	**598**	**333**	**116**	**286**	**40**	**4856**
	ALL CAUSES	**M**	**1051**	**241**	**271**	**1303**	**1706**	**2192**	**2704**	**2778**	**1313**	**3364**	**143**	**17066**
		F	**575**	**204**	**231**	**810**	**848**	**780**	**978**	**1220**	**668**	**2035**	**49**	**8398**
		T	**1626**	**445**	**502**	**2113**	**2554**	**2972**	**3682**	**3998**	**1981**	**5399**	**192**	**25464**

TABLE 7.10 :MEDICALLY CERTIFIED DEATHS BY AGE, SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2009

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
I	CERTAIN INFECTIOUS AND PARASITIC	M	90	12	18	33	32	58	87	70	33	62	67	562
	DISEASES (A00-B99)	F	73	8	7	24	30	29	30	31	12	33	19	296
		T	**163**	**20**	**25**	**57**	**62**	**87**	**117**	**101**	**45**	**95**	**86**	**858**
II	NEOPLASMS	M	0	1	0	1	5	3	18	17	13	23	3	84
	(C00-D48)	F	0	0	0	1	3	5	12	16	4	6	0	47
		T	**0**	**1**	**0**	**2**	**8**	**8**	**30**	**33**	**17**	**29**	**3**	**131**
III	DISEASES OF BLOOD & BLOOD FORMING	M	8	2	5	11	9	6	14	21	13	22	11	122
	ORGANS & CERTAIN DISORDERS INVOLVING	F	5	1	4	11	12	13	14	10	9	20	5	104
	THE IMMUNE MECHANISM (D50-D89)	**T**	**13**	**3**	**9**	**22**	**21**	**19**	**28**	**31**	**22**	**42**	**16**	**226**
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC	M	0	0	0	0	0	0	13	19	33	13	25	103
	DISEASES (E00-E89)	F	0	0	0	0	0	0	9	21	12	21	1	64
		T	**0**	**0**	**0**	**0**	**0**	**0**	**22**	**40**	**45**	**34**	**26**	**167**
V	MENTAL AND BEHAVIOURAL DISORDERS	M	0	0	0	0	0	0	1	1	0	0	0	2
	(F01-F99)	F	0	0	0	0	0	1	0	0	0	0	0	1
		T	**0**	**0**	**0**	**0**	**0**	**1**	**1**	**1**	**0**	**0**	**0**	**3**
VI	DISEASES OF THE NERVOUS SYSTEM	M	12	6	4	11	18	18	25	23	17	29	10	173
	(G00-G98)	F	3	2	3	9	11	3	6	10	4	12	3	66
		T	**15**	**8**	**7**	**20**	**29**	**21**	**31**	**33**	**21**	**41**	**13**	**239**
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	1	2	2	8	26	74	92	70	156	51	482
	SYSTEM (I00-I99)	F	0	1	2	1	3	15	26	46	34	80	19	227
		T	**0**	**2**	**4**	**3**	**11**	**41**	**100**	**138**	**104**	**236**	**70**	**709**
X	DISEASES OF THE RESPIRATORY	M	54	8	4	28	35	35	60	96	65	173	50	608
	SYSTEM (J00-J98)	F	27	1	10	17	21	36	27	42	25	98	28	332
		T	**81**	**9**	**14**	**45**	**56**	**71**	**87**	**138**	**90**	**271**	**78**	**940**
XI	DISEASES OF THE DIGESTIVE SYSTEM	M	0	0	0	5	10	20	20	27	17	37	9	145
	(K00-K92)	F	0	0	0	6	7	9	11	13	3	17	0	66
		T	**0**	**0**	**0**	**11**	**17**	**29**	**31**	**40**	**20**	**54**	**9**	**211**
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	1	0	0	1	2	0	3	0	0	7
	SYSTEM AND CONNECTIVE TISSUE	F	0	0	0	0	0	0	1	0	1	0	0	2
	(M00-M99)	**T**	**0**	**0**	**1**	**0**	**0**	**1**	**3**	**0**	**4**	**0**	**0**	**9**
XIV	DISEASES OF THE GENITOURINARY	M	2	0	1	1	6	11	7	11	8	21	3	71
	SYSTEM (N00-N99)	F	0	0	1	4	3	6	5	12	1	8	3	43
		T	**2**	**0**	**2**	**5**	**9**	**17**	**12**	**23**	**9**	**29**	**6**	**114**
XV	PREGNANCY, CHILDBIRTH AND THE	F	0	0	0	6	5	2	0	0	0	0	0	13
	PUERPERIUM (O00-O99)	**T**	**0**	**0**	**0**	**6**	**5**	**2**	**0**	**0**	**0**	**0**	**0**	**13**
XVI	CERTAIN CONDITIONS ORIGINATING	M	309	0	0	0	0	0	0	0	0	0	0	309
	IN THE PERINATAL PERIOD (P00-P96)	F	163	0	0	0	0	0	0	0	0	0	0	163
		T	**472**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**472**
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	3	15	22	23	29	19	20	11	142
	CLINICAL AND LABORATORY FINDINGS	F	0	0	0	4	6	13	5	6	9	26	3	72
	N.E.C. (R00-R99)	**T**	**0**	**0**	**0**	**7**	**21**	**35**	**28**	**35**	**28**	**46**	**14**	**214**
XIX	INJURY, POISONING AND CERTAIN OTHER	M	1	3	16	41	50	40	27	22	9	9	30	248
	CONSEQUENCES OF EXTERNAL	F	2	3	2	37	23	12	8	11	0	6	5	109
	CAUSES (S00-T98)	**T**	**3**	**6**	**18**	**78**	**73**	**52**	**35**	**33**	**9**	**15**	**35**	**357**
	ALL CAUSES	**M**	**476**	**33**	**51**	**136**	**188**	**240**	**371**	**428**	**300**	**565**	**270**	**3058**
		F	**273**	**16**	**29**	**120**	**124**	**144**	**154**	**218**	**114**	**327**	**86**	**1605**
		T	**749**	**49**	**80**	**256**	**312**	**384**	**525**	**646**	**414**	**892**	**356**	**4663**

TABLE 7.11 :MEDICALLY CERTIFIED DEATHS BY AGE, SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2009

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
I	CERTAIN INFECTIOUS AND PARASITIC	M	3	13	13	8	9	10	15	13	5	10	0	99
	DISEASES (A00-B99)	F	10	5	6	3	4	2	2	2	2	2	0	38
		T	**13**	**18**	**19**	**11**	**13**	**12**	**17**	**15**	**7**	**12**	**0**	**137**
II	NEOPLASMS	M	0	0	0	0	0	0	0	0	0	0	0	0
	(C00-D48)	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**
III	DISEASES OF BLOOD & BLOOD FORMING	M	0	0	3	2	1	2	1	4	7	1	5	26
	ORGANS & CERTAIN DISORDERS INVOLVING	F	1	3	0	1	4	2	2	1	4	1	2	21
	THE IMMUNE MECHANISM (D50-D89)	**T**	**1**	**3**	**3**	**3**	**5**	**4**	**3**	**5**	**11**	**2**	**7**	**47**
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC	M	0	0	0	0	0	0	0	0	0	1	0	1
	DISEASES (E00-E89)	F	0	0	0	1	0	0	0	0	0	0	0	1
		T	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**1**	**0**	**2**
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	1	1	6	4	3	12	11	12	2	9	0	61
	(G00-G98)	F	0	0	3	0	1	0	1	3	1	2	0	11
		T	**1**	**1**	**9**	**4**	**4**	**12**	**12**	**15**	**3**	**11**	**0**	**72**
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	3	0	3	1	1	2	6	7	3	3	0	29
	SYSTEM (I00-I99)	F	0	0	0	1	0	2	1	0	0	4	0	8
		T	**3**	**0**	**3**	**2**	**1**	**4**	**7**	**7**	**3**	**7**	**0**	**37**
X	DISEASES OF THE RESPIRATORY	M	1	2	5	8	5	8	7	8	2	3	0	49
	SYSTEM (J00-J98)	F	0	2	1	3	7	1	0	1	4	1	0	20
		T	**1**	**4**	**6**	**11**	**12**	**9**	**7**	**9**	**6**	**4**	**0**	**69**
XI	DISEASES OF THE DIGESTIVE SYSTEM	M	1	1	0	0	2	1	2	3	0	0	0	10
	(K00-K92)	F	0	0	1	0	0	0	1	0	0	0	0	2
		T	**1**	**1**	**1**	**0**	**2**	**1**	**3**	**3**	**0**	**0**	**0**	**12**
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	1	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**	**0**	**1**	**0**	**0**	**0**	**1**
XIV	DISEASES OF THE GENITOURINARY	M	0	0	1	0	0	1	2	2	0	0	0	6
	SYSTEM (N00-N99)	F	1	0	1	1	4	0	0	0	1	0	0	8
		T	**1**	**0**	**2**	**1**	**4**	**1**	**2**	**2**	**1**	**0**	**0**	**14**
XV	PREGNANCY, CHILDBIRTH AND THE	F	0	0	0	9	1	1	0	0	0	0	0	11
	PUERPERIUM (O00-O99)	**T**	**0**	**0**	**0**	**9**	**1**	**1**	**0**	**0**	**0**	**0**	**0**	**11**
XVI	CERTAIN CONDITIONS ORIGINATING	M	2	0	0	0	0	0	0	0	0	0	0	2
	IN THE PERINATAL PERIOD (P00-P96)	F	4	0	0	0	0	0	0	0	0	0	0	4
		T	**6**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**6**
XVII	CONGENITAL MALFORMATIONS,	M	0	1	0	0	1	0	0	3	1	2	0	8
	DEFORMATIONS AND CHROMOSOMAL	F	0	0	0	0	0	0	0	0	0	0	0	0
	ABNORMALITIES (Q00-Q99)	**T**	**0**	**1**	**0**	**0**	**1**	**0**	**0**	**3**	**1**	**2**	**0**	**8**
XVIII	SYMPTOMS, SIGNS AND ABNORMAL	M	0	1	5	2	7	4	3	5	5	2	0	34
	CLINICAL AND LABORATORY FINDINGS	F	2	1	2	2	3	1	3	1	2	0	0	17
	N.E.C. (R00-R99)	**T**	**2**	**2**	**7**	**4**	**10**	**5**	**6**	**6**	**7**	**2**	**0**	**51**
XIX	INJURY, POISONING AND CERTAIN OTHER	M	1	5	3	4	4	5	6	3	1	0	0	32
	CONSEQUENCES OF EXTERNAL	F	1	4	2	10	6	5	3	3	0	5	0	39
	CAUSES (S00-T98)	**T**	**2**	**9**	**5**	**14**	**10**	**10**	**9**	**6**	**1**	**5**	**0**	**71**
	ALL CAUSES	**M**	**12**	**24**	**39**	**29**	**33**	**45**	**53**	**61**	**26**	**31**	**5**	**358**
		F	**19**	**15**	**16**	**31**	**30**	**14**	**13**	**11**	**14**	**15**	**2**	**180**
		T	**31**	**39**	**55**	**60**	**63**	**59**	**66**	**72**	**40**	**46**	**7**	**538**

TABLE 7.12 :MEDICALLY CERTIFIED DEATHS BY AGE, SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2009

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
I	CERTAIN INFECTIOUS AND PARASITIC	M	120	233	248	497	1028	1484	1439	1268	487	1023	490	8317
	DISEASES (A00-B99)	F	141	225	243	419	688	635	628	580	249	573	265	4646
		T	**261**	**458**	**491**	**916**	**1716**	**2119**	**2067**	**1848**	**736**	**1596**	**755**	**12963**
II	NEOPLASMS	M	5	28	44	81	153	301	818	1156	714	1055	239	4594
	(C00-D48)	F	0	18	33	52	158	352	688	769	398	575	176	3219
		T	**5**	**46**	**77**	**133**	**311**	**653**	**1506**	**1925**	**1112**	**1630**	**415**	**7813**
III	DISEASES OF BLOOD & BLOOD FORMING	M	0	23	42	89	108	131	146	119	84	193	70	1005
	ORGANS & CERTAIN DISORDERS INVOLVING	F	0	23	30	151	171	133	142	121	77	137	64	1049
	THE IMMUNE MECHANISM (D50-D89)	**T**	**0**	**46**	**72**	**240**	**279**	**264**	**288**	**240**	**161**	**330**	**134**	**2054**
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC	M	0	8	7	49	145	269	730	1207	669	1517	252	4853
	DISEASES (E00-E89)	F	0	11	11	59	64	169	325	733	460	1115	144	3091
		T	**0**	**19**	**18**	**108**	**209**	**438**	**1055**	**1940**	**1129**	**2632**	**396**	**7944**
V	MENTAL AND BEHAVIOURAL DISORDERS	M	0	0	0	3	9	41	16	17	0	6	8	100
	(F01-F99)	F	0	0	0	3	1	7	12	6	3	3	3	38
		T	**0**	**0**	**0**	**6**	**10**	**48**	**28**	**23**	**3**	**9**	**11**	**138**
VI	DISEASES OF THE NERVOUS SYSTEM	M	170	112	113	151	208	270	302	242	115	303	131	2117
	(G00-G98)	F	131	89	82	123	109	145	116	110	66	187	57	1215
		T	**301**	**201**	**195**	**274**	**317**	**415**	**418**	**352**	**181**	**490**	**188**	**3332**
VII	DISEASES OF THE EYE AND ADNEXA	M	0	0	0	0	0	0	0	2	0	0	0	2
	(H00-H59)	F	0	0	0	0	2	0	0	0	0	0	0	2
		T	**0**	**0**	**0**	**0**	**2**	**0**	**0**	**2**	**0**	**0**	**0**	**4**
VIII	DISEASES OF THE EAR AND MASTOID	M	0	0	1	0	0	0	0	0	0	0	0	1
	PROCESS (H60-H95)	F	0	0	2	0	0	0	1	0	0	0	0	3
		T	**0**	**0**	**3**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**4**
IX	DISEASES OF THE CIRCULATORY	M	8	7	22	74	647	1609	3129	4543	2577	6930	1301	20847
	SYSTEM (I00-I99)	F	3	11	26	81	365	705	1353	2204	1585	4823	613	11769
		T	**11**	**18**	**48**	**155**	**1012**	**2314**	**4482**	**6747**	**4162**	**11753**	**1914**	**32616**
X	DISEASES OF THE RESPIRATORY	M	0	75	45	129	277	514	689	1068	649	1853	340	5639
	SYSTEM (J00-J98)	F	0	71	53	130	220	286	347	440	326	961	146	2980
		T	**0**	**146**	**98**	**259**	**497**	**800**	**1036**	**1508**	**975**	**2814**	**486**	**8619**
XI	DISEASES OF THE DIGESTIVE SYSTEM	M	0	15	21	88	494	1055	1430	1109	398	557	301	5468
	(K00-K92)	F	0	8	9	72	148	233	265	290	151	265	60	1501
		T	**0**	**23**	**30**	**160**	**642**	**1288**	**1695**	**1399**	**549**	**822**	**361**	**6969**
XII	DISEASES OF THE SKIN AND	M	0	0	0	0	24	38	82	114	70	130	28	486
	SUBCUTANEOUS TISSUE (L00-L98)	F	0	0	0	0	30	22	32	55	38	71	9	257
		T	**0**	**0**	**0**	**0**	**54**	**60**	**114**	**169**	**108**	**201**	**37**	**743**
XIII	DISEASES OF THE MUSCULOSKELETAL	M	0	0	0	0	1	10	9	14	9	4	7	54
	SYSTEM AND CONNECTIVE TISSUE	F	0	0	0	0	2	4	7	10	4	16	3	46
	(M00-M99)	**T**	**0**	**0**	**0**	**0**	**3**	**14**	**16**	**24**	**13**	**20**	**10**	**100**
XIV	DISEASES OF THE GENITOURINARY	M	0	5	8	8	162	317	392	486	280	630	158	2446
	SYSTEM (N00-N99)	F	0	4	4	3	111	115	236	270	184	382	70	1379
		T	**0**	**9**	**12**	**11**	**273**	**432**	**628**	**756**	**464**	**1012**	**228**	**3825**
XV	PREGNANCY, CHILDBIRTH AND THE	F	0	0	0	295	274	42	0	0	0	0	0	611
	PUERPERIUM (O00-O99)	**T**	**0**	**0**	**0**	**295**	**274**	**42**	**0**	**0**	**0**	**0**	**0**	**611**
XVI	CERTAIN CONDITIONS ORIGINATING	M	6204	0	0	0	0	0	0	0	0	0	0	6204
	IN THE PERINATAL PERIOD (P00-P96)	F	4127	0	0	0	0	0	0	0	0	0	0	4127
		T	**10331**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**10331**
XVII	CONGENITAL MALFORMATIONS,	M	767	153	114	0	0	0	0	0	0	0	0	1034
	DEFORMATIONS AND CHROMOSOMAL	F	502	149	105	0	0	0	0	0	0	0	0	756
	ABNORMALITIES (Q00-Q99)	**T**	**1269**	**302**	**219**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1790**
XVIII	SYMPTOMS, SIGNS AND ABNORMAL	M	0	9	45	82	213	238	317	335	198	894	270	2601
	CLINICAL AND LABORATORY FINDINGS	F	0	9	23	103	105	103	125	165	123	817	147	1720
	N.E.C. (R00-R99)	**T**	**0**	**18**	**68**	**185**	**318**	**341**	**442**	**500**	**321**	**1711**	**417**	**4321**
XIX	INJURY, POISONING AND CERTAIN OTHER	M	10	77	150	1221	1746	1364	1112	642	221	334	438	7315
	CONSEQUENCES OF EXTERNAL	F	7	67	183	1061	1040	554	314	192	87	217	219	3941
	CAUSES (S00-T98)	**T**	**17**	**144**	**333**	**2282**	**2786**	**1918**	**1426**	**834**	**308**	**551**	**657**	**11256**
	ALL CAUSES	**M**	**7284**	**745**	**860**	**2472**	**5215**	**7641**	**10611**	**12322**	**6471**	**15429**	**4033**	**73083**
		F	**4911**	**685**	**804**	**2552**	**3488**	**3505**	**4591**	**5945**	**3751**	**10142**	**1976**	**42350**
		T	**12195**	**1430**	**1664**	**5024**	**8703**	**11146**	**15202**	**18267**	**10222**	**25571**	**6009**	**115433**

TABLE 7.13 :MEDICALLY CERTIFIED DEATHS BY AGE, SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2009

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
I	CERTAIN INFECTIOUS AND PARASITIC	M	62	65	55	43	48	125	152	189	139	181	0	1059
	DISEASES (A00-B99)	F	46	76	55	34	22	57	68	78	122	116	0	674
		T	**108**	**141**	**110**	**77**	**70**	**182**	**220**	**267**	**261**	**297**	**0**	**1733**
II	NEOPLASMS	M	15	27	34	56	76	151	401	542	335	438	18	2093
	(C00-D48)	F	16	19	22	44	77	178	284	290	201	243	0	1374
		T	**31**	**46**	**56**	**100**	**153**	**329**	**685**	**832**	**536**	**681**	**18**	**3467**
III	DISEASES OF BLOOD & BLOOD FORMING	M	13	11	10	6	5	12	11	10	3	5	0	86
	ORGANS & CERTAIN DISORDERS INVOLVING	F	9	11	8	2	5	11	11	8	6	12	0	83
	THE IMMUNE MECHANISM (D50-D89)	**T**	**22**	**22**	**18**	**8**	**10**	**23**	**22**	**18**	**9**	**17**	**0**	**169**
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC	M	1	2	0	4	9	37	212	368	222	381	0	1236
	DISEASES (E00-E89)	F	4	5	2	3	7	10	100	198	188	292	0	809
		T	**5**	**7**	**2**	**7**	**16**	**47**	**312**	**566**	**410**	**673**	**0**	**2045**
V	MENTAL AND BEHAVIOURAL DISORDERS	M	0	0	0	2	1	2	0	0	0	0	0	5
	(F01-F99)	F	0	0	0	1	1	3	0	1	1	0	0	7
		T	**0**	**0**	**0**	**3**	**2**	**5**	**0**	**1**	**1**	**0**	**0**	**12**
VI	DISEASES OF THE NERVOUS SYSTEM	M	18	13	11	14	9	11	142	59	32	66	0	375
	(G00-G98)	F	11	8	7	5	12	8	22	26	33	58	0	190
		T	**29**	**21**	**18**	**19**	**21**	**19**	**164**	**85**	**65**	**124**	**0**	**565**
VII	DISEASES OF THE EYE AND ADNEXA	M	0	0	0	0	0	0	0	0	1	0	0	1
	(H00-H59)	F	0	0	0	0	0	0	0	1	0	0	0	1
		T	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**1**	**0**	**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	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	33	29	58	93	100	237	535	898	867	1563	0	4413
	SYSTEM (I00-I99)	F	28	31	40	98	90	140	315	552	686	1329	0	3309
		T	**61**	**60**	**98**	**191**	**190**	**377**	**850**	**1450**	**1553**	**2892**	**0**	**7722**
X	DISEASES OF THE RESPIRATORY	M	69	66	64	20	18	47	192	381	387	620	0	1864
	SYSTEM (J00-J98)	F	62	82	64	25	21	24	75	228	234	474	0	1289
		T	**131**	**148**	**128**	**45**	**39**	**71**	**267**	**609**	**621**	**1094**	**0**	**3153**
XI	DISEASES OF THE DIGESTIVE SYSTEM	M	6	9	8	20	43	155	278	287	137	124	0	1067
	(K00-K92)	F	3	11	4	10	11	48	58	76	61	94	0	376
		T	**9**	**20**	**12**	**30**	**54**	**203**	**336**	**363**	**198**	**218**	**0**	**1443**
XII	DISEASES OF THE SKIN AND	M	0	0	1	0	0	4	8	14	4	8	0	39
	SUBCUTANEOUS TISSUE (L00-L98)	F	0	0	0	0	0	3	5	4	2	5	0	19
		T	**0**	**0**	**1**	**0**	**0**	**7**	**13**	**18**	**6**	**13**	**0**	**58**
XIII	DISEASES OF THE MUSCULOSKELETAL	M	0	0	2	1	1	0	0	1	0	1	0	6
	SYSTEM AND CONNECTIVE TISSUE	F	0	0	0	2	4	0	1	2	4	0	0	13
	(M00-M99)	**T**	**0**	**0**	**2**	**3**	**5**	**0**	**1**	**3**	**4**	**1**	**0**	**19**
XIV	DISEASES OF THE GENITOURINARY	M	1	4	8	9	19	29	75	100	97	85	0	427
	SYSTEM (N00-N99)	F	0	0	3	6	24	44	44	62	61	49	0	293
		T	**1**	**4**	**11**	**15**	**43**	**73**	**119**	**162**	**158**	**134**	**0**	**720**
XV	PREGNANCY, CHILDBIRTH AND THE	F	0	0	0	15	26	21	11	0	0	0	0	73
	PUERPERIUM (O00-O99)	**T**	**0**	**0**	**0**	**15**	**26**	**21**	**11**	**0**	**0**	**0**	**0**	**73**
XVI	CERTAIN CONDITIONS ORIGINATING	M	658	0	0	0	0	0	0	0	0	0	0	658
	IN THE PERINATAL PERIOD (P00-P96)	F	659	0	0	0	0	0	0	0	0	0	0	659
		T	**1317**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1317**
XVII	CONGENITAL MALFORMATIONS,	M	60	1	1	0	0	0	0	0	0	0	0	62
	DEFORMATIONS AND CHROMOSOMAL	F	57	1	0	0	0	0	1	0	0	0	0	59
	ABNORMALITIES (Q00-Q99)	**T**	**117**	**2**	**1**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**121**
XVIII	SYMPTOMS, SIGNS AND ABNORMAL	M	4	2	2	33	32	76	87	104	85	623	0	1048
	CLINICAL AND LABORATORY FINDINGS	F	5	2	9	24	31	18	31	50	77	518	0	765
	N.E.C. (R00-R99)	**T**	**9**	**4**	**11**	**57**	**63**	**94**	**118**	**154**	**162**	**1141**	**0**	**1813**
XIX	INJURY, POISONING AND CERTAIN OTHER	M	3	9	21	67	107	137	141	125	80	63	0	753
	CONSEQUENCES OF EXTERNAL	F	2	7	14	52	65	82	51	52	45	44	0	414
	CAUSES (S00-T98)	**T**	**5**	**16**	**35**	**119**	**172**	**219**	**192**	**177**	**125**	**107**	**0**	**1167**
	ALL CAUSES	**M**	**943**	**238**	**275**	**368**	**468**	**1023**	**2234**	**3078**	**2389**	**4158**	**18**	**15192**
		F	**902**	**253**	**228**	**321**	**396**	**647**	**1077**	**1628**	**1721**	**3234**	**0**	**10407**
		T	**1845**	**491**	**503**	**689**	**864**	**1670**	**3311**	**4706**	**4110**	**7392**	**18**	**25599**

TABLE 7.14 :MEDICALLY CERTIFIED DEATHS BY AGE, SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2009

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
I	CERTAIN INFECTIOUS AND PARASITIC DISEASES (A00-B99)	M	47	160	234	307	309	390	401	283	78	188	37	2434
		F	21	154	187	227	247	195	149	135	41	90	16	1462
		T	**68**	**314**	**421**	**534**	**556**	**585**	**550**	**418**	**119**	**278**	**53**	**3896**
II	NEOPLASMS (C00-D48)	M	0	1	2	7	12	27	53	63	20	45	1	231
		F	0	0	1	3	9	38	52	45	18	24	0	190
		T	**0**	**1**	**3**	**10**	**21**	**65**	**105**	**108**	**38**	**69**	**1**	**421**
III	DISEASES OF BLOOD & BLOOD FORMING ORGANS & CERTAIN DISORDERS INVOLVING THE IMMUNE MECHANISM (D50-D89)	M	18	172	183	182	134	118	143	92	32	82	18	1174
		F	16	149	144	252	226	110	92	74	31	57	21	1172
		T	**34**	**321**	**327**	**434**	**360**	**228**	**235**	**166**	**63**	**139**	**39**	**2346**
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC DISEASES (E00-E89)	M	0	3	5	8	11	50	117	140	68	139	3	544
		F	1	2	2	5	8	32	52	86	38	95	0	321
		T	**1**	**5**	**7**	**13**	**19**	**82**	**169**	**226**	**106**	**234**	**3**	**865**
V	MENTAL AND BEHAVIOURAL DISORDERS (F01-F99)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	1	0	0	0	0	0	0	1
		T	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**1**
VI	DISEASES OF THE NERVOUS SYSTEM (G00-G98)	M	13	119	143	152	140	137	133	135	36	104	9	1121
		F	6	73	145	129	116	92	68	48	17	46	7	747
		T	**19**	**192**	**288**	**281**	**256**	**229**	**201**	**183**	**53**	**150**	**16**	**1868**
VII	DISEASES OF THE EYE AND ADNEXA (H00-H59)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0
		T	**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
		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 SYSTEM (I00-I99)	M	6	27	47	163	129	343	791	1051	478	1111	32	4178
		F	7	18	28	84	100	185	353	491	269	669	19	2223
		T	**13**	**45**	**75**	**247**	**229**	**528**	**1144**	**1542**	**747**	**1780**	**51**	**6401**
X	DISEASES OF THE RESPIRATORY SYSTEM (J00-J98)	M	7	33	25	32	33	54	150	224	123	320	2	1003
		F	5	32	16	21	21	35	50	63	44	75	4	366
		T	**12**	**65**	**41**	**53**	**54**	**89**	**200**	**287**	**167**	**395**	**6**	**1369**
XI	DISEASES OF THE DIGESTIVE SYSTEM (K00-K92)	M	0	0	4	31	66	100	151	90	34	55	1	532
		F	0	1	5	10	12	19	20	17	7	16	1	108
		T	**0**	**1**	**9**	**41**	**78**	**119**	**171**	**107**	**41**	**71**	**2**	**640**
XII	DISEASES OF THE SKIN AND SUBCUTANEOUS TISSUE (L00-L98)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0
		T	**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
		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**
XIV	DISEASES OF THE GENITOURINARY SYSTEM (N00-N99)	M	1	6	11	17	17	31	41	47	19	46	2	238
		F	0	1	5	2	7	6	11	8	1	11	0	52
		T	**1**	**7**	**16**	**19**	**24**	**37**	**52**	**55**	**20**	**57**	**2**	**290**
XV	PREGNANCY, CHILDBIRTH AND THE PUERPERIUM (O00-O99)	F	0	0	0	72	37	15	8	0	0	0	2	134
		T	**0**	**0**	**0**	**72**	**37**	**15**	**8**	**0**	**0**	**0**	**2**	**134**
XVI	CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD (P00-P96)	M	4086	0	0	0	0	0	0	0	0	0	23	4109
		F	2499	0	0	0	0	0	0	0	0	0	6	2505
		T	**6585**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**29**	**6614**
XVII	CONGENITAL MALFORMATIONS, DEFORMATIONS AND CHROMOSOMAL ABNORMALITIES (Q00-Q99)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0
		T	**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	23	254	433	721	693	941	1207	919	349	773	88	6401
		F	16	176	280	572	556	513	489	431	176	444	44	3697
		T	**39**	**430**	**713**	**1293**	**1249**	**1454**	**1696**	**1350**	**525**	**1217**	**132**	**10098**
XIX	INJURY, POISONING AND CERTAIN OTHER CONSEQUENCES OF EXTERNAL CAUSES (S00-T98)	M	3	21	63	260	302	250	184	107	30	56	9	1285
		F	2	16	73	367	375	214	95	64	16	34	15	1271
		T	**5**	**37**	**136**	**627**	**677**	**464**	**279**	**171**	**46**	**90**	**24**	**2556**
	ALL CAUSES	**M**	**4204**	**796**	**1150**	**1880**	**1846**	**2441**	**3371**	**3151**	**1267**	**2919**	**225**	**23250**
		F	**2573**	**622**	**886**	**1744**	**1715**	**1454**	**1439**	**1462**	**658**	**1561**	**135**	**14249**
		T	**6777**	**1418**	**2036**	**3624**	**3561**	**3895**	**4810**	**4613**	**1925**	**4480**	**360**	**37499**

TABLE 7.15 :MEDICALLY CERTIFIED DEATHS BY AGE, SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2009

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
I	CERTAIN INFECTIOUS AND PARASITIC	M	933	408	481	987	2500	4047	3485	2859	1314	5429	759	23202
	DISEASES (A00-B99)	F	729	311	484	1048	1427	1457	1373	1353	824	4953	357	14316
		T	**1662**	**719**	**965**	**2035**	**3927**	**5504**	**4858**	**4212**	**2138**	**10382**	**1116**	**37518**
II	NEOPLASMS	M	28	46	93	157	211	400	856	1276	716	1586	180	5549
	(C00-D48)	F	17	27	64	95	201	479	1015	1116	561	1342	142	5059
		T	**45**	**73**	**157**	**252**	**412**	**879**	**1871**	**2392**	**1277**	**2928**	**322**	**10608**
III	DISEASES OF BLOOD & BLOOD FORMING	M	64	31	55	83	89	142	159	129	74	194	60	1080
	ORGANS & CERTAIN DISORDERS INVOLVING	F	53	34	46	101	98	73	100	93	64	254	48	964
	THE IMMUNE MECHANISM (D50-D89)	**T**	**117**	**65**	**101**	**184**	**187**	**215**	**259**	**222**	**138**	**448**	**108**	**2044**
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC	M	50	22	21	33	76	183	492	981	549	1106	179	3692
	DISEASES (E00-E89)	F	32	22	15	33	28	93	306	579	448	1065	123	2744
		T	**82**	**44**	**36**	**66**	**104**	**276**	**798**	**1560**	**997**	**2171**	**302**	**6436**
V	MENTAL AND BEHAVIOURAL DISORDERS	M	0	1	8	7	4	1	3	2	6	10	3	45
	(F01-F99)	F	0	3	2	6	6	2	2	2	2	17	1	43
		T	**0**	**4**	**10**	**13**	**10**	**3**	**5**	**4**	**8**	**27**	**4**	**88**
VI	DISEASES OF THE NERVOUS SYSTEM	M	152	121	115	127	184	286	280	308	221	506	116	2416
	(G00-G98)	F	102	87	106	95	97	117	111	133	143	448	55	1494
		T	**254**	**208**	**221**	**222**	**281**	**403**	**391**	**441**	**364**	**954**	**171**	**3910**
VII	DISEASES OF THE EYE AND ADNEXA	M	1	0	1	0	0	2	0	2	2	0	0	8
	(H00-H59)	F	2	0	1	0	0	0	0	1	2	3	0	9
		T	**3**	**0**	**2**	**0**	**0**	**2**	**0**	**3**	**4**	**3**	**0**	**17**
VIII	DISEASES OF THE EAR AND MASTOID	M	0	1	1	0	1	0	1	0	0	0	0	4
	PROCESS (H60-H95)	F	0	0	0	0	0	1	0	0	0	2	0	3
		T	**0**	**1**	**1**	**0**	**1**	**1**	**1**	**0**	**0**	**2**	**0**	**7**
IX	DISEASES OF THE CIRCULATORY	M	260	208	342	726	1467	3067	5614	8007	4561	11068	2111	37431
	SYSTEM (I00-I99)	F	177	186	270	633	817	1323	2261	3693	2818	10878	980	24036
		T	**437**	**394**	**612**	**1359**	**2284**	**4390**	**7875**	**11700**	**7379**	**21946**	**3091**	**61467**
X	DISEASES OF THE RESPIRATORY	M	1203	354	322	517	613	1061	1368	1808	1295	4091	574	13206
	SYSTEM (J00-J98)	F	1072	386	220	397	370	521	680	972	750	3544	274	9186
		T	**2275**	**740**	**542**	**914**	**983**	**1582**	**2048**	**2780**	**2045**	**7635**	**848**	**22392**
XI	DISEASES OF THE DIGESTIVE SYSTEM	M	72	41	49	151	678	1578	1788	1096	416	439	307	6615
	(K00-K92)	F	43	30	49	88	134	138	210	268	152	262	55	1429
		T	**115**	**71**	**98**	**239**	**812**	**1716**	**1998**	**1364**	**568**	**701**	**362**	**8044**
XII	DISEASES OF THE SKIN AND	M	2	0	1	6	8	7	8	15	13	25	2	87
	SUBCUTANEOUS TISSUE (L00-L98)	F	1	1	1	2	3	4	7	5	11	13	2	50
		T	**3**	**1**	**2**	**8**	**11**	**11**	**15**	**20**	**24**	**38**	**4**	**137**
XIII	DISEASES OF THE MUSCULOSKELETAL	M	1	0	2	4	0	5	4	5	3	5	2	31
	SYSTEM AND CONNECTIVE TISSUE	F	1	0	5	4	8	6	7	12	2	17	1	63
	(M00-M99)	**T**	**2**	**0**	**7**	**8**	**8**	**11**	**11**	**17**	**5**	**22**	**3**	**94**
XIV	DISEASES OF THE GENITOURINARY	M	64	29	58	116	235	339	519	727	400	1099	159	3745
	SYSTEM (N00-N99)	F	34	19	44	96	126	198	321	469	269	815	51	2442
		T	**98**	**48**	**102**	**212**	**361**	**537**	**840**	**1196**	**669**	**1914**	**210**	**6187**
XV	PREGNANCY, CHILDBIRTH AND THE	F	0	0	0	107	136	58	2	0	0	0	21	324
	PUERPERIUM (O00-O99)	**T**	**0**	**0**	**0**	**107**	**136**	**58**	**2**	**0**	**0**	**0**	**21**	**324**
XVI	CERTAIN CONDITIONS ORIGINATING	M	5648	0	0	0	0	0	0	0	0	0	4	5652
	IN THE PERINATAL PERIOD (P00-P96)	F	3974	0	0	0	0	0	0	0	0	0	2	3976
		T	**9622**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**6**	**9628**
XVII	CONGENITAL MALFORMATIONS,	M	932	44	35	0	0	0	0	0	0	0	20	1031
	DEFORMATIONS AND CHROMOSOMAL	F	628	29	22	0	0	0	0	0	0	0	15	694
	ABNORMALITIES (Q00-Q99)	**T**	**1560**	**73**	**57**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**35**	**1725**
XVIII	SYMPTOMS, SIGNS AND ABNORMAL	M	367	140	234	1153	1654	1923	1620	1161	1156	3485	958	13851
	CLINICAL AND LABORATORY FINDINGS	F	287	126	214	895	895	566	410	422	725	4228	454	9222
	N.E.C. (R00-R99)	**T**	**654**	**266**	**448**	**2048**	**2549**	**2489**	**2030**	**1583**	**1881**	**7713**	**1412**	**23073**
XIX	INJURY, POISONING AND CERTAIN OTHER	M	68	133	368	2012	2993	2323	1635	1016	435	1040	393	12416
	CONSEQUENCES OF EXTERNAL	F	84	106	243	1369	1555	821	492	304	188	870	188	6220
	CAUSES (S00-T98)	**T**	**152**	**239**	**611**	**3381**	**4548**	**3144**	**2127**	**1320**	**623**	**1910**	**581**	**18636**
	ALL CAUSES	**M**	**9845**	**1579**	**2186**	**6079**	**10713**	**15364**	**17832**	**19392**	**11161**	**30083**	**5827**	**130061**
		F	**7236**	**1367**	**1786**	**4969**	**5901**	**5857**	**7297**	**9422**	**6959**	**28711**	**2769**	**82274**
		T	**17081**	**2946**	**3972**	**11048**	**16614**	**21221**	**25129**	**28814**	**18120**	**58794**	**8596**	**212335**

TABLE 7.16 :MEDICALLY CERTIFIED DEATHS BY AGE, SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2009

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
I	CERTAIN INFECTIOUS AND PARASITIC	M	14	7	15	11	25	67	62	16	6	24	12	259
	DISEASES (A00-B99)	F	14	0	2	11	24	24	16	13	2	7	11	124
		T	**28**	**7**	**17**	**22**	**49**	**91**	**78**	**29**	**8**	**31**	**23**	**383**
II	NEOPLASMS	M	1	0	1	0	4	7	9	10	9	16	3	60
	(C00-D48)	F	0	0	0	0	2	7	8	9	2	4	1	33
		T	**1**	**0**	**1**	**0**	**6**	**14**	**17**	**19**	**11**	**20**	**4**	**93**
III	DISEASES OF BLOOD & BLOOD FORMING	M	1	0	2	1	2	1	3	2	1	2	1	16
	ORGANS & CERTAIN DISORDERS INVOLVING	F	0	0	1	3	1	0	2	3	0	0	3	13
	THE IMMUNE MECHANISM (D50-D89)	**T**	**1**	**0**	**3**	**4**	**3**	**1**	**5**	**5**	**1**	**2**	**4**	**29**
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC	M	0	3	2	1	1	7	11	20	10	13	2	70
	DISEASES (E00-E89)	F	1	0	1	0	4	2	4	4	5	10	3	34
		T	**1**	**3**	**3**	**1**	**5**	**9**	**15**	**24**	**15**	**23**	**5**	**104**
V	MENTAL AND BEHAVIOURAL DISORDERS	M	0	0	1	8	3	2	1	3	1	2	0	21
	(F01-F99)	F	0	0	0	3	1	1	4	0	0	0	0	9
		T	**0**	**0**	**1**	**11**	**4**	**3**	**5**	**3**	**1**	**2**	**0**	**30**
VI	DISEASES OF THE NERVOUS SYSTEM	M	4	0	4	1	2	3	1	4	2	1	0	22
	(G00-G98)	F	4	0	1	5	4	0	3	0	1	2	3	23
		T	**8**	**0**	**5**	**6**	**6**	**3**	**4**	**4**	**3**	**3**	**3**	**45**
VII	DISEASES OF THE EYE AND ADNEXA	M	0	0	0	0	1	0	0	0	0	0	0	1
	(H00-H59)	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**
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	0	0	0	0	0	0	0	0
		T	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**1**
IX	DISEASES OF THE CIRCULATORY	M	10	0	1	9	19	45	66	65	26	96	21	358
	SYSTEM (I00-I99)	F	2	0	0	6	10	13	35	49	23	47	11	196
		T	**12**	**0**	**1**	**15**	**29**	**58**	**101**	**114**	**49**	**143**	**32**	**554**
X	DISEASES OF THE RESPIRATORY	M	19	7	6	8	4	4	3	18	4	21	3	97
	SYSTEM (J00-J98)	F	11	3	1	4	6	2	5	5	4	19	8	68
		T	**30**	**10**	**7**	**12**	**10**	**6**	**8**	**23**	**8**	**40**	**11**	**165**
XI	DISEASES OF THE DIGESTIVE SYSTEM	M	7	1	3	5	15	56	68	41	5	17	16	234
	(K00-K92)	F	1	0	0	2	4	8	8	8	4	10	6	51
		T	**8**	**1**	**3**	**7**	**19**	**64**	**76**	**49**	**9**	**27**	**22**	**285**
XII	DISEASES OF THE SKIN AND	M	0	0	0	0	0	0	0	0	0	1	0	1
	SUBCUTANEOUS TISSUE (L00-L98)	F	0	0	0	0	0	0	0	0	0	0	1	1
		T	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**1**	**2**
XIII	DISEASES OF THE MUSCULOSKELETAL	M	0	0	0	0	0	0	0	0	1	0	0	1
	SYSTEM AND CONNECTIVE TISSUE	F	0	0	0	0	0	0	0	0	1	0	0	1
	(M00-M99)	**T**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**2**	**0**	**0**	**2**
XIV	DISEASES OF THE GENITOURINARY	M	0	0	1	2	1	7	8	6	6	7	1	39
	SYSTEM (N00-N99)	F	1	0	0	3	4	6	5	0	3	4	1	27
		T	**1**	**0**	**1**	**5**	**5**	**13**	**13**	**6**	**9**	**11**	**2**	**66**
XV	PREGNANCY, CHILDBIRTH AND THE	F	0	0	0	0	6	1	2	0	0	0	1	10
	PUERPERIUM (O00-O99)	**T**	**0**	**0**	**0**	**0**	**6**	**1**	**2**	**0**	**0**	**0**	**1**	**10**
XVI	CERTAIN CONDITIONS ORIGINATING	M	83	0	0	0	0	0	0	0	0	0	9	92
	IN THE PERINATAL PERIOD (P00-P96)	F	44	0	0	0	0	0	0	0	0	0	12	56
		T	**127**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**21**	**148**
XVII	CONGENITAL MALFORMATIONS,	M	1	0	0	0	0	0	0	0	0	0	2	3
	DEFORMATIONS AND CHROMOSOMAL	F	2	0	0	0	1	0	0	0	0	0	2	5
	ABNORMALITIES (Q00-Q99)	**T**	**3**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**4**	**8**
XVIII	SYMPTOMS, SIGNS AND ABNORMAL	M	1	0	1	1	5	11	2	2	0	9	1	33
	CLINICAL AND LABORATORY FINDINGS	F	1	0	2	0	2	4	3	3	1	8	1	25
	N.E.C. (R00-R99)	**T**	**2**	**0**	**3**	**1**	**7**	**15**	**5**	**5**	**1**	**17**	**2**	**58**
XIX	INJURY, POISONING AND CERTAIN OTHER	M	2	3	5	8	23	11	13	14	2	4	4	89
	CONSEQUENCES OF EXTERNAL	F	2	0	0	5	7	4	2	7	1	2	3	33
	CAUSES (S00-T98)	**T**	**4**	**3**	**5**	**13**	**30**	**15**	**15**	**21**	**3**	**6**	**7**	**122**
	ALL CAUSES	**M**	**143**	**21**	**42**	**55**	**105**	**221**	**247**	**202**	**73**	**213**	**75**	**1397**
		F	**83**	**3**	**8**	**42**	**76**	**72**	**97**	**101**	**47**	**113**	**67**	**709**
		T	**226**	**24**	**50**	**97**	**181**	**293**	**344**	**303**	**120**	**326**	**142**	**2106**

TABLE 7.17 :MEDICALLY CERTIFIED DEATHS BY AGE, SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2009

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
I	CERTAIN INFECTIOUS AND PARASITIC	M	148	109	106	110	107	84	76	40	7	28	49	864
	DISEASES (A00-B99)	F	123	99	100	81	53	48	32	14	13	28	14	605
		T	**271**	**208**	**206**	**191**	**160**	**132**	**108**	**54**	**20**	**56**	**63**	**1469**
II	NEOPLASMS	M	0	0	1	2	6	24	57	54	10	25	12	191
	(C00-D48)	F	1	0	0	3	5	11	27	24	16	18	5	110
		T	**1**	**0**	**1**	**5**	**11**	**35**	**84**	**78**	**26**	**43**	**17**	**301**
III	DISEASES OF BLOOD & BLOOD FORMING	M	3	0	1	0	0	0	5	4	3	1	2	19
	ORGANS & CERTAIN DISORDERS INVOLVING	F	0	3	2	9	2	7	5	0	0	5	1	34
	THE IMMUNE MECHANISM (D50-D89)	**T**	**3**	**3**	**3**	**9**	**2**	**7**	**10**	**4**	**3**	**6**	**3**	**53**
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC	M	9	17	3	2	4	7	11	12	3	13	5	86
	DISEASES (E00-E89)	F	4	7	9	4	1	2	13	7	5	12	2	66
		T	**13**	**24**	**12**	**6**	**5**	**9**	**24**	**19**	**8**	**25**	**7**	**152**
V	MENTAL AND BEHAVIOURAL DISORDERS	M	0	0	0	0	0	1	1	0	1	0	0	3
	(F01-F99)	F	0	0	0	0	0	0	0	0	0	0	0	0
		T	**0**	**0**	**0**	**0**	**0**	**1**	**1**	**0**	**1**	**0**	**0**	**3**
VI	DISEASES OF THE NERVOUS SYSTEM	M	13	17	25	6	11	5	5	7	4	2	4	99
	(G00-G98)	F	11	16	5	7	7	7	3	4	2	7	1	70
		T	**24**	**33**	**30**	**13**	**18**	**12**	**8**	**11**	**6**	**9**	**5**	**169**
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	7	3	2	9	12	35	62	76	26	105	16	353
	SYSTEM (I00-I99)	F	6	3	1	9	21	18	22	24	21	65	9	199
		T	**13**	**6**	**3**	**18**	**33**	**53**	**84**	**100**	**47**	**170**	**25**	**552**
X	DISEASES OF THE RESPIRATORY	M	96	58	16	15	19	22	17	28	6	28	18	323
	SYSTEM (J00-J98)	F	77	55	13	10	9	3	8	11	9	18	8	221
		T	**173**	**113**	**29**	**25**	**28**	**25**	**25**	**39**	**15**	**46**	**26**	**544**
XI	DISEASES OF THE DIGESTIVE SYSTEM	M	4	6	4	6	48	100	78	28	10	10	25	319
	(K00-K92)	F	2	2	1	3	8	15	22	11	3	9	4	80
		T	**6**	**8**	**5**	**9**	**56**	**115**	**100**	**39**	**13**	**19**	**29**	**399**
XII	DISEASES OF THE SKIN AND	M	0	0	0	0	1	1	2	0	0	2	0	6
	SUBCUTANEOUS TISSUE (L00-L98)	F	1	1	0	0	0	0	1	0	1	0	0	4
		T	**1**	**1**	**0**	**0**	**1**	**1**	**3**	**0**	**1**	**2**	**0**	**10**
XIII	DISEASES OF THE MUSCULOSKELETAL	M	0	0	0	0	1	0	0	0	0	0	0	1
	SYSTEM AND CONNECTIVE TISSUE	F	0	0	0	0	1	0	0	1	0	1	1	4
	(M00-M99)	**T**	**0**	**0**	**0**	**0**	**2**	**0**	**0**	**1**	**0**	**1**	**1**	**5**
XIV	DISEASES OF THE GENITOURINARY	M	0	0	1	8	6	8	5	9	2	6	1	46
	SYSTEM (N00-N99)	F	0	2	0	5	4	3	4	9	5	8	4	44
		T	**0**	**2**	**1**	**13**	**10**	**11**	**9**	**18**	**7**	**14**	**5**	**90**
XV	PREGNANCY, CHILDBIRTH AND THE	F	0	0	0	23	32	15	0	0	0	0	5	75
	PUERPERIUM (O00-O99)	**T**	**0**	**0**	**0**	**23**	**32**	**15**	**0**	**0**	**0**	**0**	**5**	**75**
XVI	CERTAIN CONDITIONS ORIGINATING	M	285	0	0	0	0	0	0	0	0	0	0	285
	IN THE PERINATAL PERIOD (P00-P96)	F	213	0	0	0	0	0	0	0	0	0	0	213
		T	**498**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**498**
XVII	CONGENITAL MALFORMATIONS,	M	10	0	0	0	0	0	0	0	0	0	0	10
	DEFORMATIONS AND CHROMOSOMAL	F	5	0	0	0	0	0	0	0	0	0	0	5
	ABNORMALITIES (Q00-Q99)	**T**	**15**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**15**
XVIII	SYMPTOMS, SIGNS AND ABNORMAL	M	35	45	30	22	21	26	37	19	8	72	20	335
	CLINICAL AND LABORATORY FINDINGS	F	22	17	28	9	15	11	10	7	8	58	11	196
	N.E.C. (R00-R99)	**T**	**57**	**62**	**58**	**31**	**36**	**37**	**47**	**26**	**16**	**130**	**31**	**531**
XIX	INJURY, POISONING AND CERTAIN OTHER	M	2	4	7	27	27	36	32	14	8	7	11	175
	CONSEQUENCES OF EXTERNAL	F	2	0	7	8	6	5	4	5	1	4	1	43
	CAUSES (S00-T98)	**T**	**4**	**4**	**14**	**35**	**33**	**41**	**36**	**19**	**9**	**11**	**12**	**218**
	ALL CAUSES	**M**	**612**	**259**	**196**	**207**	**263**	**349**	**388**	**291**	**88**	**299**	**163**	**3115**
		F	**467**	**205**	**166**	**171**	**164**	**145**	**151**	**117**	**84**	**233**	**66**	**1969**
		T	**1079**	**464**	**362**	**378**	**427**	**494**	**539**	**408**	**172**	**532**	**229**	**5084**

TABLE 7.18 :MEDICALLY CERTIFIED DEATHS BY AGE, SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2009

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
I	CERTAIN INFECTIOUS AND PARASITIC	M	119	34	36	72	87	67	35	18	12	8	2	490
	DISEASES (A00-B99)	F	121	6	16	38	47	32	25	12	2	16	0	315
		T	**240**	**40**	**52**	**110**	**134**	**99**	**60**	**30**	**14**	**24**	**2**	**805**
II	NEOPLASMS	M	0	0	0	3	5	4	18	25	6	26	0	87
	(C00-D48)	F	1	0	0	2	6	7	5	16	4	17	0	58
		T	**1**	**0**	**0**	**5**	**11**	**11**	**23**	**41**	**10**	**43**	**0**	**145**
III	DISEASES OF BLOOD & BLOOD FORMING	M	3	1	2	2	0	4	1	2	0	2	0	17
	ORGANS & CERTAIN DISORDERS INVOLVING	F	3	0	1	1	2	0	0	2	0	0	0	9
	THE IMMUNE MECHANISM (D50-D89)	**T**	**6**	**1**	**3**	**3**	**2**	**4**	**1**	**4**	**0**	**2**	**0**	**26**
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC	M	2	0	0	2	5	1	1	6	2	3	2	24
	DISEASES (E00-E89)	F	1	0	1	0	0	1	5	4	1	5	0	18
		T	**3**	**0**	**1**	**2**	**5**	**2**	**6**	**10**	**3**	**8**	**2**	**42**
V	MENTAL AND BEHAVIOURAL DISORDERS	M	0	0	0	2	2	3	3	0	0	1	0	11
	(F01-F99)	F	0	0	0	0	0	0	0	0	0	1	0	1
		T	**0**	**0**	**0**	**2**	**2**	**3**	**3**	**0**	**0**	**2**	**0**	**12**
VI	DISEASES OF THE NERVOUS SYSTEM	M	63	9	13	8	8	3	5	3	0	1	0	113
	(G00-G98)	F	57	0	0	4	2	3	2	2	1	5	0	76
		T	**120**	**9**	**13**	**12**	**10**	**6**	**7**	**5**	**1**	**6**	**0**	**189**
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	1	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**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**1**
IX	DISEASES OF THE CIRCULATORY	M	4	4	4	12	28	37	30	30	10	42	0	201
	SYSTEM (I00-I99)	F	15	0	0	2	13	6	13	11	8	18	0	86
		T	**19**	**4**	**4**	**14**	**41**	**43**	**43**	**41**	**18**	**60**	**0**	**287**
X	DISEASES OF THE RESPIRATORY	M	114	33	6	16	17	22	22	26	13	68	2	339
	SYSTEM (J00-J98)	F	135	0	2	8	15	6	9	14	16	39	0	244
		T	**249**	**33**	**8**	**24**	**32**	**28**	**31**	**40**	**29**	**107**	**2**	**583**
XI	DISEASES OF THE DIGESTIVE SYSTEM	M	0	3	4	17	47	65	34	19	6	18	1	214
	(K00-K92)	F	0	0	0	3	8	12	14	11	1	9	0	58
		T	**0**	**3**	**4**	**20**	**55**	**77**	**48**	**30**	**7**	**27**	**1**	**272**
XII	DISEASES OF THE SKIN AND	M	0	0	0	1	0	0	0	0	0	0	0	1
	SUBCUTANEOUS TISSUE (L00-L98)	F	0	0	0	0	0	1	0	1	0	1	0	3
		T	**0**	**0**	**0**	**1**	**0**	**1**	**0**	**1**	**0**	**1**	**0**	**4**
XIII	DISEASES OF THE MUSCULOSKELETAL	M	0	0	0	0	1	1	0	1	0	3	0	6
	SYSTEM AND CONNECTIVE TISSUE	F	1	0	0	0	0	0	0	4	0	1	0	6
	(M00-M99)	**T**	**1**	**0**	**0**	**0**	**1**	**1**	**0**	**5**	**0**	**4**	**0**	**12**
XIV	DISEASES OF THE GENITOURINARY	M	2	0	1	8	13	12	11	11	2	5	0	65
	SYSTEM (N00-N99)	F	2	0	1	7	4	8	4	3	2	8	0	39
		T	**4**	**0**	**2**	**15**	**17**	**20**	**15**	**14**	**4**	**13**	**0**	**104**
XV	PREGNANCY, CHILDBIRTH AND THE	F	0	0	0	1	5	0	1	0	0	0	0	7
	PUERPERIUM (O00-O99)	**T**	**0**	**0**	**0**	**1**	**5**	**0**	**1**	**0**	**0**	**0**	**0**	**7**
XVI	CERTAIN CONDITIONS ORIGINATING	M	106	0	0	0	0	0	0	0	0	0	0	106
	IN THE PERINATAL PERIOD (P00-P96)	F	88	0	0	0	0	0	0	0	0	0	0	88
		T	**194**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**194**
XVII	CONGENITAL MALFORMATIONS,	M	5	0	0	0	0	0	0	0	0	0	0	5
	DEFORMATIONS AND CHROMOSOMAL	F	3	0	0	0	1	0	1	0	0	0	0	5
	ABNORMALITIES (Q00-Q99)	**T**	**8**	**0**	**0**	**0**	**1**	**0**	**1**	**0**	**0**	**0**	**0**	**10**
XVIII	SYMPTOMS, SIGNS AND ABNORMAL	M	10	0	3	12	19	18	9	3	2	3	1	80
	CLINICAL AND LABORATORY FINDINGS	F	22	0	0	4	3	1	5	5	1	7	1	49
	N.E.C. (R00-R99)	**T**	**32**	**0**	**3**	**16**	**22**	**19**	**14**	**8**	**3**	**10**	**2**	**129**
XIX	INJURY, POISONING AND CERTAIN OTHER	M	0	0	4	10	18	24	8	4	2	7	0	77
	CONSEQUENCES OF EXTERNAL	F	5	0	0	3	6	6	1	2	0	7	0	30
	CAUSES (S00-T98)	**T**	**5**	**0**	**4**	**13**	**24**	**30**	**9**	**6**	**2**	**14**	**0**	**107**
	ALL CAUSES	**M**	**428**	**84**	**73**	**165**	**250**	**261**	**178**	**148**	**55**	**187**	**8**	**1837**
		F	**454**	**6**	**21**	**73**	**112**	**83**	**85**	**87**	**36**	**134**	**1**	**1092**
		T	**882**	**90**	**94**	**238**	**362**	**344**	**263**	**235**	**91**	**321**	**9**	**2929**

TABLE 7.19 :MEDICALLY CERTIFIED DEATHS BY AGE, SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2009

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
I	CERTAIN INFECTIOUS AND PARASITIC	M	0	0	0	3	1	3	5	1	1	2	2	18
	DISEASES (A00-B99)	F	0	3	2	0	2	1	0	3	5	4	0	20
		T	**0**	**3**	**2**	**3**	**3**	**4**	**5**	**4**	**6**	**6**	**2**	**38**
II	NEOPLASMS	M	0	0	0	0	1	0	2	0	2	2	0	7
	(C00-D48)	F	0	0	0	0	0	1	0	0	0	0	1	2
		T	**0**	**0**	**0**	**0**	**1**	**1**	**2**	**0**	**2**	**2**	**1**	**9**
III	DISEASES OF BLOOD & BLOOD FORMING	M	0	0	0	0	0	2	1	0	2	0	0	5
	ORGANS & CERTAIN DISORDERS INVOLVING	F	0	0	0	0	1	0	0	0	0	0	0	1
	THE IMMUNE MECHANISM (D50-D89)	**T**	**0**	**0**	**0**	**0**	**1**	**2**	**1**	**0**	**2**	**0**	**0**	**6**
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC	M	0	0	0	1	0	1	1	1	0	0	0	4
	DISEASES (E00-E89)	F	0	0	0	0	1	0	0	1	0	1	0	3
		T	**0**	**0**	**0**	**1**	**1**	**1**	**1**	**2**	**0**	**1**	**0**	**7**
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	2	3	2	2	3	3	3	3	1	22
	(G00-G98)	F	0	0	0	1	0	4	1	0	2	0	0	8
		T	**0**	**0**	**2**	**4**	**2**	**6**	**4**	**3**	**5**	**3**	**1**	**30**
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	2	4	4	5	6	5	4	1	31
	SYSTEM (I00-I99)	F	0	0	0	1	1	2	1	3	4	2	0	14
		T	**0**	**0**	**0**	**3**	**5**	**6**	**6**	**9**	**9**	**6**	**1**	**45**
X	DISEASES OF THE RESPIRATORY	M	3	2	1	1	2	1	1	3	2	2	1	19
	SYSTEM (J00-J98)	F	1	2	1	0	2	0	1	2	0	1	0	10
		T	**4**	**4**	**2**	**1**	**4**	**1**	**2**	**5**	**2**	**3**	**1**	**29**
XI	DISEASES OF THE DIGESTIVE SYSTEM	M	0	0	0	1	1	3	2	1	2	2	0	12
	(K00-K92)	F	0	0	1	0	0	2	1	2	0	2	1	9
		T	**0**	**0**	**1**	**1**	**1**	**5**	**3**	**3**	**2**	**4**	**1**	**21**
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	1	1	1	0	0	1	0	1	1	6
	SYSTEM (N00-N99)	F	0	0	0	1	2	1	2	0	1	0	1	8
		T	**0**	**0**	**1**	**2**	**3**	**1**	**2**	**1**	**1**	**1**	**2**	**14**
XV	PREGNANCY, CHILDBIRTH AND THE	F	0	0	0	0	0	1	0	0	0	0	0	1
	PUERPERIUM (O00-O99)	**T**	**0**	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**1**
XVI	CERTAIN CONDITIONS ORIGINATING	M	7	0	0	0	0	0	0	0	0	0	0	7
	IN THE PERINATAL PERIOD (P00-P96)	F	4	0	0	0	0	0	0	0	0	0	0	4
		T	**11**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**11**
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	1	4	0	3	3	1	1	5	2	3	23
	CONSEQUENCES OF EXTERNAL	F	0	2	0	2	0	0	1	1	2	1	2	11
	CAUSES (S00-T98)	**T**	**0**	**3**	**4**	**2**	**3**	**3**	**2**	**2**	**7**	**3**	**5**	**34**
	ALL CAUSES	**M**	**10**	**3**	**8**	**12**	**15**	**19**	**21**	**17**	**22**	**18**	**9**	**154**
		F	**5**	**7**	**4**	**5**	**9**	**12**	**7**	**12**	**14**	**11**	**5**	**91**
		T	**15**	**10**	**12**	**17**	**24**	**31**	**28**	**29**	**36**	**29**	**14**	**245**

TABLE 7.20 :MEDICALLY CERTIFIED DEATHS BY AGE, SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2009

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
I	CERTAIN INFECTIOUS AND PARASITIC	M	95	307	293	431	476	639	725	566	176	434	0	4142
	DISEASES (A00-B99)	F	77	253	249	347	351	313	351	259	100	179	0	2479
		T	**172**	**560**	**542**	**778**	**827**	**952**	**1076**	**825**	**276**	**613**	**0**	**6621**
II	NEOPLASMS	M	0	9	29	44	49	65	131	165	68	124	0	684
	(C00-D48)	F	1	7	18	24	37	79	127	92	33	56	0	474
		T	**1**	**16**	**47**	**68**	**86**	**144**	**258**	**257**	**101**	**180**	**0**	**1158**
III	DISEASES OF BLOOD & BLOOD FORMING	M	66	149	134	119	94	63	89	78	25	60	0	877
	ORGANS & CERTAIN DISORDERS INVOLVING	F	47	146	121	128	123	66	75	63	32	58	0	859
	THE IMMUNE MECHANISM (D50-D89)	**T**	**113**	**295**	**255**	**247**	**217**	**129**	**164**	**141**	**57**	**118**	**0**	**1736**
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC	M	39	22	12	21	51	80	233	307	152	309	0	1226
	DISEASES (E00-E89)	F	25	20	11	22	24	50	124	152	61	134	0	623
		T	**64**	**42**	**23**	**43**	**75**	**130**	**357**	**459**	**213**	**443**	**0**	**1849**
V	MENTAL AND BEHAVIOURAL DISORDERS	M	0	0	1	3	3	8	7	4	1	4	0	31
	(F01-F99)	F	0	1	1	0	2	0	3	2	0	3	0	12
		T	**0**	**1**	**2**	**3**	**5**	**8**	**10**	**6**	**1**	**7**	**0**	**43**
VI	DISEASES OF THE NERVOUS SYSTEM	M	54	137	156	116	112	148	149	120	39	77	0	1108
	(G00-G98)	F	58	120	150	78	71	67	80	71	25	31	0	751
		T	**112**	**257**	**306**	**194**	**183**	**215**	**229**	**191**	**64**	**108**	**0**	**1859**
VII	DISEASES OF THE EYE AND ADNEXA	M	0	0	0	0	0	0	1	0	0	1	0	2
	(H00-H59)	F	0	0	2	0	0	0	0	0	0	0	0	2
		T	**0**	**0**	**2**	**0**	**0**	**0**	**1**	**0**	**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	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	9	12	39	65	113	306	693	1004	443	1309	0	3993
	SYSTEM (I00-I99)	F	6	14	35	85	138	236	462	606	278	704	0	2564
		T	**15**	**26**	**74**	**150**	**251**	**542**	**1155**	**1610**	**721**	**2013**	**0**	**6557**
X	DISEASES OF THE RESPIRATORY	M	161	99	63	55	61	120	180	229	109	343	0	1420
	SYSTEM (J00-J98)	F	121	83	45	53	54	65	81	102	33	134	0	771
		T	**282**	**182**	**108**	**108**	**115**	**185**	**261**	**331**	**142**	**477**	**0**	**2191**
XI	DISEASES OF THE DIGESTIVE SYSTEM	M	7	14	43	68	119	241	297	190	58	101	0	1138
	(K00-K92)	F	4	6	44	44	58	61	78	67	32	44	0	438
		T	**11**	**20**	**87**	**112**	**177**	**302**	**375**	**257**	**90**	**145**	**0**	**1576**
XII	DISEASES OF THE SKIN AND	M	0	3	5	2	5	10	13	7	7	15	0	67
	SUBCUTANEOUS TISSUE (L00-L98)	F	1	1	3	2	2	2	6	4	2	5	0	28
		T	**1**	**4**	**8**	**4**	**7**	**12**	**19**	**11**	**9**	**20**	**0**	**95**
XIII	DISEASES OF THE MUSCULOSKELETAL	M	1	1	0	0	1	3	3	7	1	8	0	25
	SYSTEM AND CONNECTIVE TISSUE	F	0	0	1	0	3	7	1	3	0	1	0	16
	(M00-M99)	**T**	**1**	**1**	**1**	**0**	**4**	**10**	**4**	**10**	**1**	**9**	**0**	**41**
XIV	DISEASES OF THE GENITOURINARY	M	6	6	23	18	29	22	59	57	30	52	0	302
	SYSTEM (N00-N99)	F	1	7	7	14	23	14	34	36	14	24	0	174
		T	**7**	**13**	**30**	**32**	**52**	**36**	**93**	**93**	**44**	**76**	**0**	**476**
XV	PREGNANCY, CHILDBIRTH AND THE	F	0	0	0	172	222	52	6	0	0	0	0	452
	PUERPERIUM (O00-O99)	**T**	**0**	**0**	**0**	**172**	**222**	**52**	**6**	**0**	**0**	**0**	**0**	**452**
XVI	CERTAIN CONDITIONS ORIGINATING	M	2884	0	0	0	0	0	0	0	0	0	0	2884
	IN THE PERINATAL PERIOD (P00-P96)	F	1431	0	0	0	0	0	0	0	0	0	0	1431
		T	**4315**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**4315**
XVII	CONGENITAL MALFORMATIONS,	M	41	8	10	9	12	18	25	25	5	16	0	169
	DEFORMATIONS AND CHROMOSOMAL	F	28	8	5	4	4	6	12	10	4	8	0	89
	ABNORMALITIES (Q00-Q99)	**T**	**69**	**16**	**15**	**13**	**16**	**24**	**37**	**35**	**9**	**24**	**0**	**258**
XVIII	SYMPTOMS, SIGNS AND ABNORMAL	M	21	41	58	132	182	185	284	202	83	225	0	1413
	CLINICAL AND LABORATORY FINDINGS	F	12	28	40	109	109	86	108	102	32	110	0	736
	N.E.C. (R00-R99)	**T**	**33**	**69**	**98**	**241**	**291**	**271**	**392**	**304**	**115**	**335**	**0**	**2149**
XIX	INJURY, POISONING AND CERTAIN OTHER	M	12	38	91	356	424	387	366	217	74	130	0	2095
	CONSEQUENCES OF EXTERNAL	F	5	30	70	365	298	178	133	94	35	69	0	1277
	CAUSES (S00-T98)	**T**	**17**	**68**	**161**	**721**	**722**	**565**	**499**	**311**	**109**	**199**	**0**	**3372**
	ALL CAUSES	**M**	**3396**	**846**	**957**	**1439**	**1731**	**2295**	**3255**	**3178**	**1271**	**3208**	**0**	**21576**
		F	**1817**	**724**	**802**	**1447**	**1519**	**1282**	**1681**	**1663**	**681**	**1560**	**0**	**13176**
		T	**5213**	**1570**	**1759**	**2886**	**3250**	**3577**	**4936**	**4841**	**1952**	**4768**	**0**	**34752**

TABLE 7.21 :MEDICALLY CERTIFIED DEATHS BY AGE, SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2009

PUDUCHEERY

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	16	8	7	18	79	86	135	82	46	24	2	503
	DISEASES (A00-B99)	F	4	11	9	31	30	30	46	33	11	18	1	224
		T	**20**	**19**	**16**	**49**	**109**	**116**	**181**	**115**	**57**	**42**	**3**	**727**
II	NEOPLASMS	M	0	2	1	23	26	73	63	65	44	54	0	351
	(C00-D48)	F	1	0	0	30	28	29	75	54	49	41	0	307
		T	**1**	**2**	**1**	**53**	**54**	**102**	**138**	**119**	**93**	**95**	**0**	**658**
III	DISEASES OF BLOOD & BLOOD FORMING	M	0	18	12	7	2	5	15	13	11	9	0	92
	ORGANS & CERTAIN DISORDERS INVOLVING	F	0	12	10	13	3	4	11	8	13	5	0	79
	THE IMMUNE MECHANISM (D50-D89)	**T**	**0**	**30**	**22**	**20**	**5**	**9**	**26**	**21**	**24**	**14**	**0**	**171**
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC	M	0	1	0	9	4	5	40	46	30	27	9	171
	DISEASES (E00-E89)	F	0	0	0	14	2	6	27	31	23	23	2	128
		T	**0**	**1**	**0**	**23**	**6**	**11**	**67**	**77**	**53**	**50**	**11**	**299**
V	MENTAL AND BEHAVIOURAL DISORDERS	M	0	0	0	1	0	0	0	0	0	0	0	1
	(F01-F99)	F	0	0	0	1	0	0	1	0	0	0	0	2
		T	**0**	**0**	**0**	**2**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**3**
VI	DISEASES OF THE NERVOUS SYSTEM	M	0	18	23	22	10	3	2	8	0	0	0	86
	(G00-G98)	F	0	11	18	34	14	4	0	5	0	0	0	86
		T	**0**	**29**	**41**	**56**	**24**	**7**	**2**	**13**	**0**	**0**	**0**	**172**
VII	DISEASES OF THE EYE AND ADNEXA	M	0	0	0	0	0	0	0	0	0	1	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**	**0**	**0**	**1**	**0**	**1**
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	5	31	37	27	61	153	228	316	199	283	23	1363
	SYSTEM (I00-I99)	F	4	11	28	25	45	62	109	139	151	185	3	762
		T	**9**	**42**	**65**	**52**	**106**	**215**	**337**	**455**	**350**	**468**	**26**	**2125**
X	DISEASES OF THE RESPIRATORY	M	8	34	14	17	33	53	88	102	57	71	0	477
	SYSTEM (J00-J98)	F	7	23	9	13	28	25	51	33	43	38	0	270
		T	**15**	**57**	**23**	**30**	**61**	**78**	**139**	**135**	**100**	**109**	**0**	**747**
XI	DISEASES OF THE DIGESTIVE SYSTEM	M	1	0	0	2	13	51	54	37	20	17	1	196
	(K00-K92)	F	0	0	0	1	5	5	9	9	1	1	0	31
		T	**1**	**0**	**0**	**3**	**18**	**56**	**63**	**46**	**21**	**18**	**1**	**227**
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	4	0	0	0	0	0	4
	SYSTEM AND CONNECTIVE TISSUE	F	0	0	0	0	0	6	0	0	0	0	0	6
	(M00-M99)	**T**	**0**	**0**	**0**	**0**	**0**	**10**	**0**	**0**	**0**	**0**	**0**	**10**
XIV	DISEASES OF THE GENITOURINARY	M	0	0	0	3	30	32	45	31	17	29	0	187
	SYSTEM (N00-N99)	F	0	1	1	0	30	16	8	12	10	34	0	112
		T	**0**	**1**	**1**	**3**	**60**	**48**	**53**	**43**	**27**	**63**	**0**	**299**
XV	PREGNANCY, CHILDBIRTH AND THE	F	0	0	0	1	0	2	2	0	0	0	0	5
	PUERPERIUM (O00-O99)	**T**	**0**	**0**	**0**	**1**	**0**	**2**	**2**	**0**	**0**	**0**	**0**	**5**
XVI	CERTAIN CONDITIONS ORIGINATING	M	521	0	0	0	0	0	0	0	0	0	0	521
	IN THE PERINATAL PERIOD (P00-P96)	F	382	0	0	0	0	0	0	0	0	0	0	382
		T	**903**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**903**
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	1	9	29	13	1	0	1	0	54
	CLINICAL AND LABORATORY FINDINGS	F	0	0	0	1	2	20	5	1	0	0	0	29
	N.E.C. (R00-R99)	**T**	**0**	**0**	**0**	**2**	**11**	**49**	**18**	**2**	**0**	**1**	**0**	**83**
XIX	INJURY, POISONING AND CERTAIN OTHER	M	2	3	3	27	44	47	74	25	19	19	6	269
	CAUSES (S00-T98)	**T**	**2**	**5**	**7**	**101**	**114**	**83**	**111**	**47**	**33**	**30**	**17**	**550**
	ALL CAUSES	**M**	**553**	**115**	**97**	**157**	**311**	**541**	**757**	**726**	**443**	**535**	**41**	**4276**
		F	**398**	**71**	**79**	**238**	**257**	**245**	**381**	**347**	**315**	**356**	**17**	**2704**
		T	**951**	**186**	**176**	**395**	**568**	**786**	**1138**	**1073**	**758**	**891**	**58**	**6980**

TABLE 7.22 :MEDICALLY CERTIFIED DEATHS BY AGE, SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2009

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
I	CERTAIN INFECTIOUS AND PARASITIC	M	8	35	45	108	146	207	308	292	236	314	31	1730
	DISEASES (A00-B99)	F	5	28	42	99	105	112	156	145	102	134	13	941
		T	**13**	**63**	**87**	**207**	**251**	**319**	**464**	**437**	**338**	**448**	**44**	**2671**
II	NEOPLASMS	M	0	0	11	14	15	29	66	112	73	123	25	468
	(C00-D48)	F	0	0	4	9	12	40	85	100	48	80	14	392
		T	**0**	**0**	**15**	**23**	**27**	**69**	**151**	**212**	**121**	**203**	**39**	**860**
III	DISEASES OF BLOOD & BLOOD FORMING	M	7	5	10	20	9	17	27	32	29	26	0	182
	ORGANS & CERTAIN DISORDERS INVOLVING	F	7	9	15	14	15	19	22	15	28	26	0	170
	THE IMMUNE MECHANISM (D50-D89)	**T**	**14**	**14**	**25**	**34**	**24**	**36**	**49**	**47**	**57**	**52**	**0**	**352**
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC	M	0	2	9	7	12	24	101	137	122	203	11	628
	DISEASES (E00-E89)	F	0	2	7	8	11	15	73	156	95	167	5	539
		T	**0**	**4**	**16**	**15**	**23**	**39**	**174**	**293**	**217**	**370**	**16**	**1167**
V	MENTAL AND BEHAVIOURAL DISORDERS	M	0	0	0	1	4	5	10	5	1	2	3	31
	(F01-F99)	F	0	0	0	0	1	0	0	1	0	0	0	2
		T	**0**	**0**	**0**	**1**	**5**	**5**	**10**	**6**	**1**	**2**	**3**	**33**
VI	DISEASES OF THE NERVOUS SYSTEM	M	22	17	31	23	30	31	37	42	21	52	2	308
	(G00-G98)	F	14	11	24	17	8	9	20	14	47	35	1	200
		T	**36**	**28**	**55**	**40**	**38**	**40**	**57**	**56**	**68**	**87**	**3**	**508**
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	16	26	71	114	275	532	709	596	911	35	3285
	SYSTEM (I00-I99)	F	0	3	19	49	77	151	284	425	353	629	29	2019
		T	**0**	**19**	**45**	**120**	**191**	**426**	**816**	**1134**	**949**	**1540**	**64**	**5304**
X	DISEASES OF THE RESPIRATORY	M	12	35	23	39	56	103	194	257	221	431	35	1406
	SYSTEM (J00-J98)	F	5	26	16	29	35	55	64	114	81	181	18	624
		T	**17**	**61**	**39**	**68**	**91**	**158**	**258**	**371**	**302**	**612**	**53**	**2030**
XI	DISEASES OF THE DIGESTIVE SYSTEM	M	0	7	8	29	67	195	277	238	144	139	38	1142
	(K00-K92)	F	0	3	9	18	22	23	38	46	45	68	13	285
		T	**0**	**10**	**17**	**47**	**89**	**218**	**315**	**284**	**189**	**207**	**51**	**1427**
XII	DISEASES OF THE SKIN AND	M	0	0	1	0	1	3	3	2	1	2	0	13
	SUBCUTANEOUS TISSUE (L00-L98)	F	0	0	1	0	0	1	0	2	2	3	0	9
		T	**0**	**0**	**2**	**0**	**1**	**4**	**3**	**4**	**3**	**5**	**0**	**22**
XIII	DISEASES OF THE MUSCULOSKELETAL	M	0	0	0	0	0	0	3	0	0	2	1	6
	SYSTEM AND CONNECTIVE TISSUE	F	0	0	0	0	1	3	2	4	2	0	1	13
	(M00-M99)	**T**	**0**	**0**	**0**	**0**	**1**	**3**	**5**	**4**	**2**	**2**	**2**	**19**
XIV	DISEASES OF THE GENITOURINARY	M	0	0	4	16	26	44	71	99	91	124	8	483
	SYSTEM (N00-N99)	F	0	0	2	9	13	22	37	51	34	69	4	241
		T	**0**	**0**	**6**	**25**	**39**	**66**	**108**	**150**	**125**	**193**	**12**	**724**
XV	PREGNANCY, CHILDBIRTH AND THE	F	0	0	0	33	52	6	0	0	0	0	0	91
	PUERPERIUM (O00-O99)	**T**	**0**	**0**	**0**	**33**	**52**	**6**	**0**	**0**	**0**	**0**	**0**	**91**
XVI	CERTAIN CONDITIONS ORIGINATING	M	839	0	0	0	0	0	0	0	0	0	0	839
	IN THE PERINATAL PERIOD (P00-P96)	F	431	0	0	0	0	0	0	0	0	0	0	431
		T	**1270**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1270**
XVII	CONGENITAL MALFORMATIONS,	M	5	1	3	1	0	0	2	0	0	2	0	14
	DEFORMATIONS AND CHROMOSOMAL	F	7	0	0	0	0	0	0	1	0	2	1	11
	ABNORMALITIES (Q00-Q99)	**T**	**12**	**1**	**3**	**1**	**0**	**0**	**2**	**1**	**0**	**4**	**1**	**25**
XVIII	SYMPTOMS, SIGNS AND ABNORMAL	M	0	12	12	78	76	97	156	132	125	277	45	1010
	CLINICAL AND LABORATORY FINDINGS	F	0	6	9	41	39	37	72	82	44	170	21	521
	N.E.C. (R00-R99)	**T**	**0**	**18**	**21**	**119**	**115**	**134**	**228**	**214**	**169**	**447**	**66**	**1531**
XIX	INJURY, POISONING AND CERTAIN OTHER	M	1	15	57	280	349	290	277	195	71	147	145	1827
	CONSEQUENCES OF EXTERNAL	F	1	16	35	143	157	82	58	41	25	49	36	643
	CAUSES (S00-T98)	**T**	**2**	**31**	**92**	**423**	**506**	**372**	**335**	**236**	**96**	**196**	**181**	**2470**
	ALL CAUSES	**M**	**894**	**145**	**240**	**687**	**905**	**1320**	**2064**	**2252**	**1731**	**2755**	**379**	**13372**
		F	**470**	**104**	**183**	**469**	**548**	**575**	**911**	**1197**	**906**	**1613**	**156**	**7132**
		T	**1364**	**249**	**423**	**1156**	**1453**	**1895**	**2975**	**3449**	**2637**	**4368**	**535**	**20504**

TABLE 7.23 :MEDICALLY CERTIFIED DEATHS BY AGE, SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2009

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
I	CERTAIN INFECTIOUS AND PARASITIC	M	83	98	213	327	403	610	634	520	207	388	254	3737
	DISEASES (A00-B99)	F	53	85	158	229	255	249	232	153	102	192	95	1803
		T	**136**	**183**	**371**	**556**	**658**	**859**	**866**	**673**	**309**	**580**	**349**	**5540**
II	NEOPLASMS	M	5	2	9	15	36	61	126	108	66	80	43	551
	(C00-D48)	F	1	5	7	13	25	45	77	66	19	39	27	324
		T	**6**	**7**	**16**	**28**	**61**	**106**	**203**	**174**	**85**	**119**	**70**	**875**
III	DISEASES OF BLOOD & BLOOD FORMING	M	22	18	27	19	32	27	43	20	8	27	28	271
	ORGANS & CERTAIN DISORDERS INVOLVING	F	18	26	31	39	41	26	37	15	8	49	23	313
	THE IMMUNE MECHANISM (D50-D89)	**T**	**40**	**44**	**58**	**58**	**73**	**53**	**80**	**35**	**16**	**76**	**51**	**584**
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC	M	12	8	22	18	18	63	110	145	78	197	47	718
	DISEASES (E00-E89)	F	9	7	17	28	28	35	65	84	60	107	30	470
		T	**21**	**15**	**39**	**46**	**46**	**98**	**175**	**229**	**138**	**304**	**77**	**1188**
V	MENTAL AND BEHAVIOURAL DISORDERS	M	0	0	1	0	2	1	1	1	0	0	0	6
	(F01-F99)	F	0	0	0	0	0	0	0	0	0	0	0	0
		T	**0**	**0**	**1**	**0**	**2**	**1**	**1**	**1**	**0**	**0**	**0**	**6**
VI	DISEASES OF THE NERVOUS SYSTEM	M	41	73	117	52	46	46	38	39	13	30	21	516
	(G00-G98)	F	26	75	82	29	21	25	25	34	12	33	14	376
		T	**67**	**148**	**199**	**81**	**67**	**71**	**63**	**73**	**25**	**63**	**35**	**892**
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	93	49	138	230	290	527	881	867	477	1136	400	5088
	SYSTEM (I00-I99)	F	44	61	94	201	215	306	428	417	291	768	196	3021
		T	**137**	**110**	**232**	**431**	**505**	**833**	**1309**	**1284**	**768**	**1904**	**596**	**8109**
X	DISEASES OF THE RESPIRATORY	M	66	113	98	113	138	258	405	452	226	586	212	2667
	SYSTEM (J00-J98)	F	68	79	63	109	131	106	128	134	65	193	90	1166
		T	**134**	**192**	**161**	**222**	**269**	**364**	**533**	**586**	**291**	**779**	**302**	**3833**
XI	DISEASES OF THE DIGESTIVE SYSTEM	M	8	1	16	47	70	156	158	118	45	66	52	737
	(K00-K92)	F	0	5	9	18	25	32	30	23	4	21	15	182
		T	**8**	**6**	**25**	**65**	**95**	**188**	**188**	**141**	**49**	**87**	**67**	**919**
XII	DISEASES OF THE SKIN AND	M	1	1	1	1	2	3	4	9	11	9	5	47
	SUBCUTANEOUS TISSUE (L00-L98)	F	1	0	1	0	2	2	7	4	2	4	0	23
		T	**2**	**1**	**2**	**1**	**4**	**5**	**11**	**13**	**13**	**13**	**5**	**70**
XIII	DISEASES OF THE MUSCULOSKELETAL	M	0	0	0	0	0	0	0	0	1	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**	**0**	**0**	**1**	**0**	**0**	**1**
XIV	DISEASES OF THE GENITOURINARY	M	4	4	6	8	22	27	35	33	17	34	10	200
	SYSTEM (N00-N99)	F	0	2	10	4	10	14	7	16	15	34	8	120
		T	**4**	**6**	**16**	**12**	**32**	**41**	**42**	**49**	**32**	**68**	**18**	**320**
XV	PREGNANCY, CHILDBIRTH AND THE	F	0	0	0	160	179	30	13	0	0	0	50	432
	PUERPERIUM (O00-O99)	**T**	**0**	**0**	**0**	**160**	**179**	**30**	**13**	**0**	**0**	**0**	**50**	**432**
XVI	CERTAIN CONDITIONS ORIGINATING	M	4224	0	0	0	0	0	0	0	0	0	0	4224
	IN THE PERINATAL PERIOD (P00-P96)	F	2824	0	0	0	0	0	0	0	0	0	0	2824
		T	**7048**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**7048**
XVII	CONGENITAL MALFORMATIONS,	M	2	2	3	4	9	2	3	6	0	0	0	31
	DEFORMATIONS AND CHROMOSOMAL	F	0	0	4	3	5	2	0	4	0	0	0	18
	ABNORMALITIES (Q00-Q99)	**T**	**2**	**2**	**7**	**7**	**14**	**4**	**3**	**10**	**0**	**0**	**0**	**49**
XVIII	SYMPTOMS, SIGNS AND ABNORMAL	M	48	67	94	134	140	168	189	136	72	180	117	1345
	CLINICAL AND LABORATORY FINDINGS	F	32	46	95	123	124	113	104	104	47	128	67	983
	N.E.C. (R00-R99)	**T**	**80**	**113**	**189**	**257**	**264**	**281**	**293**	**240**	**119**	**308**	**184**	**2328**
XIX	INJURY, POISONING AND CERTAIN OTHER	M	0	0	1	0	1	0	0	0	0	0	0	2
	CONSEQUENCES OF EXTERNAL	F	0	0	0	0	0	0	0	0	0	0	0	0
	CAUSES (S00-T98)	**T**	**0**	**0**	**1**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**2**
	ALL CAUSES	**M**	**4609**	**436**	**746**	**968**	**1209**	**1949**	**2627**	**2454**	**1221**	**2733**	**1189**	**20141**
		F	**3076**	**391**	**571**	**956**	**1061**	**985**	**1153**	**1054**	**625**	**1568**	**615**	**12055**
		T	**7685**	**827**	**1317**	**1924**	**2270**	**2934**	**3780**	**3508**	**1846**	**4301**	**1804**	**32196**

TABLE 7.24 :MEDICALLY CERTIFIED DEATHS BY AGE, SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2009

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
I	CERTAIN INFECTIOUS AND PARASITIC	M	4	0	7	10	19	15	13	9	6	9	0	92
	DISEASES (A00-B99)	F	7	0	13	23	7	10	3	7	4	6	1	81
		T	**11**	**0**	**20**	**33**	**26**	**25**	**16**	**16**	**10**	**15**	**1**	**173**
II	NEOPLASMS	M	0	0	1	4	2	2	10	8	6	5	0	38
	(C00-D48)	F	0	0	1	0	3	6	7	5	6	6	0	34
		T	**0**	**0**	**2**	**4**	**5**	**8**	**17**	**13**	**12**	**11**	**0**	**72**
III	DISEASES OF BLOOD & BLOOD FORMING	M	0	0	1	0	1	1	2	0	0	1	0	6
	ORGANS & CERTAIN DISORDERS INVOLVING	F	0	0	0	2	0	5	0	1	0	1	0	9
	THE IMMUNE MECHANISM (D50-D89)	**T**	**0**	**0**	**1**	**2**	**1**	**6**	**2**	**1**	**0**	**2**	**0**	**15**
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC	M	1	0	0	0	0	3	4	3	1	5	0	17
	DISEASES (E00-E89)	F	0	0	0	0	0	1	2	5	2	4	0	14
		T	**1**	**0**	**0**	**0**	**0**	**4**	**6**	**8**	**3**	**9**	**0**	**31**
V	MENTAL AND BEHAVIOURAL DISORDERS	M	0	0	0	2	2	1	1	0	0	0	0	6
	(F01-F99)	F	0	0	0	0	0	0	1	0	0	0	0	1
		T	**0**	**0**	**0**	**2**	**2**	**1**	**2**	**0**	**0**	**0**	**0**	**7**
VI	DISEASES OF THE NERVOUS SYSTEM	M	5	0	1	1	3	2	0	0	0	0	0	12
	(G00-G98)	F	3	0	2	0	0	1	1	1	0	0	0	8
		T	**8**	**0**	**3**	**1**	**3**	**3**	**1**	**1**	**0**	**0**	**0**	**20**
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	3	10	15	26	29	20	41	0	144
	SYSTEM (I00-I99)	F	0	0	3	4	11	10	15	18	13	43	0	117
		T	**0**	**0**	**3**	**7**	**21**	**25**	**41**	**47**	**33**	**84**	**0**	**261**
X	DISEASES OF THE RESPIRATORY	M	4	1	1	2	6	2	8	7	6	21	0	58
	SYSTEM (J00-J98)	F	11	0	3	1	2	2	6	5	2	22	0	54
		T	**15**	**1**	**4**	**3**	**8**	**4**	**14**	**12**	**8**	**43**	**0**	**112**
XI	DISEASES OF THE DIGESTIVE SYSTEM	M	0	0	2	2	11	29	32	15	10	19	0	120
	(K00-K92)	F	0	0	4	2	5	12	19	17	1	12	0	72
		T	**0**	**0**	**6**	**4**	**16**	**41**	**51**	**32**	**11**	**31**	**0**	**192**
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	1	0	1
	SYSTEM AND CONNECTIVE TISSUE	F	0	0	0	0	0	0	0	1	0	0	0	1
	(M00-M99)	**T**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**0**	**1**	**0**	**2**
XIV	DISEASES OF THE GENITOURINARY	M	0	0	0	1	6	5	4	3	4	6	0	29
	SYSTEM (N00-N99)	F	1	0	0	2	3	3	3	3	3	7	1	26
		T	**1**	**0**	**0**	**3**	**9**	**8**	**7**	**6**	**7**	**13**	**1**	**55**
XV	PREGNANCY, CHILDBIRTH AND THE	F	0	0	0	3	4	0	0	0	0	0	0	7
	PUERPERIUM (O00-O99)	**T**	**0**	**0**	**0**	**3**	**4**	**0**	**0**	**0**	**0**	**0**	**0**	**7**
XVI	CERTAIN CONDITIONS ORIGINATING	M	25	0	0	0	0	0	0	0	0	0	0	25
	IN THE PERINATAL PERIOD (P00-P96)	F	30	0	0	0	0	0	0	0	0	0	0	30
		T	**55**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**55**
XVII	CONGENITAL MALFORMATIONS,	M	4	0	0	0	0	0	0	0	0	0	0	4
	DEFORMATIONS AND CHROMOSOMAL	F	0	0	0	0	0	1	0	0	0	0	0	1
	ABNORMALITIES (Q00-Q99)	**T**	**4**	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**5**
XVIII	SYMPTOMS, SIGNS AND ABNORMAL	M	0	1	2	1	6	4	1	1	1	1	0	18
	CLINICAL AND LABORATORY FINDINGS	F	1	0	0	1	2	0	3	0	2	1	0	10
	N.E.C. (R00-R99)	**T**	**1**	**1**	**2**	**2**	**8**	**4**	**4**	**1**	**3**	**2**	**0**	**28**
XIX	INJURY, POISONING AND CERTAIN OTHER	M	0	0	3	14	8	6	11	3	4	4	0	53
	CONSEQUENCES OF EXTERNAL	F	0	0	6	7	2	1	2	1	0	0	0	19
	CAUSES (S00-T98)	**T**	**0**	**0**	**9**	**21**	**10**	**7**	**13**	**4**	**4**	**4**	**0**	**72**
	ALL CAUSES	**M**	**43**	**2**	**18**	**40**	**74**	**85**	**112**	**78**	**58**	**113**	**0**	**623**
		F	**53**	**0**	**32**	**45**	**39**	**52**	**62**	**64**	**33**	**102**	**2**	**484**
		T	**96**	**2**	**50**	**85**	**113**	**137**	**174**	**142**	**91**	**215**	**2**	**1107**

TABLE 7.25 :MEDICALLY CERTIFIED DEATHS BY AGE, SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2009

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
I	CERTAIN INFECTIOUS AND PARASITIC	M	226	51	119	215	501	960	979	1000	469	870	0	5390
	DISEASES (A00-B99)	F	187	55	98	259	333	357	380	402	253	508	0	2832
		T	**413**	**106**	**217**	**474**	**834**	**1317**	**1359**	**1402**	**722**	**1378**	**0**	**8222**
II	NEOPLASMS	M	0	0	19	87	115	205	468	722	401	727	0	2744
	(C00-D48)	F	1	2	25	52	132	249	534	575	284	511	0	2365
		T	**1**	**2**	**44**	**139**	**247**	**454**	**1002**	**1297**	**685**	**1238**	**0**	**5109**
III	DISEASES OF BLOOD & BLOOD FORMING	M	11	9	10	5	28	39	27	66	35	87	0	317
	ORGANS & CERTAIN DISORDERS INVOLVING	F	5	6	9	35	55	42	41	69	50	98	0	410
	THE IMMUNE MECHANISM (D50-D89)	**T**	**16**	**15**	**19**	**40**	**83**	**81**	**68**	**135**	**85**	**185**	**0**	**727**
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC	M	35	14	6	33	64	202	531	943	533	1225	0	3586
	DISEASES (E00-E89)	F	14	8	5	22	27	117	328	732	427	1106	0	2786
		T	**49**	**22**	**11**	**55**	**91**	**319**	**859**	**1675**	**960**	**2331**	**0**	**6372**
V	MENTAL AND BEHAVIOURAL DISORDERS	M	0	0	1	2	4	3	6	4	2	1	0	23
	(F01-F99)	F	0	0	0	4	0	2	1	3	2	6	0	18
		T	**0**	**0**	**1**	**6**	**4**	**5**	**7**	**7**	**4**	**7**	**0**	**41**
VI	DISEASES OF THE NERVOUS SYSTEM	M	44	18	61	64	85	133	175	152	114	256	0	1102
	(G00-G98)	F	47	30	44	75	60	48	63	82	72	183	0	704
		T	**91**	**48**	**105**	**139**	**145**	**181**	**238**	**234**	**186**	**439**	**0**	**1806**
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	37	24	78	557	1374	3256	6180	8652	4450	13539	0	38147
	SYSTEM (I00-I99)	F	18	9	74	516	856	1437	2695	4657	3287	10809	0	24358
		T	**55**	**33**	**152**	**1073**	**2230**	**4693**	**8875**	**13309**	**7737**	**24348**	**0**	**62505**
X	DISEASES OF THE RESPIRATORY	M	193	82	110	160	302	544	828	1305	766	2163	0	6453
	SYSTEM (J00-J98)	F	160	79	112	181	261	239	407	660	484	1569	0	4152
		T	**353**	**161**	**222**	**341**	**563**	**783**	**1235**	**1965**	**1250**	**3732**	**0**	**10605**
XI	DISEASES OF THE DIGESTIVE SYSTEM	M	10	11	11	37	131	343	507	406	137	265	0	1858
	(K00-K92)	F	8	6	10	37	43	71	88	117	76	157	0	613
		T	**18**	**17**	**21**	**74**	**174**	**414**	**595**	**523**	**213**	**422**	**0**	**2471**
XII	DISEASES OF THE SKIN AND	M	0	0	0	0	0	2	4	6	6	4	0	22
	SUBCUTANEOUS TISSUE (L00-L98)	F	0	0	1	0	0	1	4	2	5	3	0	16
		T	**0**	**0**	**1**	**0**	**0**	**3**	**8**	**8**	**11**	**7**	**0**	**38**
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	1	0	0	0	0	0	0	1
	(M00-M99)	**T**	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**1**
XIV	DISEASES OF THE GENITOURINARY	M	22	3	17	52	127	250	427	572	325	981	0	2776
	SYSTEM (N00-N99)	F	19	0	9	68	74	184	256	316	223	650	0	1799
		T	**41**	**3**	**26**	**120**	**201**	**434**	**683**	**888**	**548**	**1631**	**0**	**4575**
XV	PREGNANCY, CHILDBIRTH AND THE	F	0	0	0	21	60	4	1	0	0	0	0	86
	PUERPERIUM (O00-O99)	**T**	**0**	**0**	**0**	**21**	**60**	**4**	**1**	**0**	**0**	**0**	**0**	**86**
XVI	CERTAIN CONDITIONS ORIGINATING	M	3767	0	0	0	0	0	0	0	0	0	0	3767
	IN THE PERINATAL PERIOD (P00-P96)	F	2972	0	0	0	0	0	0	0	0	0	0	2972
		T	**6739**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**6739**
XVII	CONGENITAL MALFORMATIONS,	M	9	1	0	0	0	0	0	1	0	2	0	13
	DEFORMATIONS AND CHROMOSOMAL	F	10	2	0	0	0	0	0	1	0	5	0	18
	ABNORMALITIES (Q00-Q99)	**T**	**19**	**3**	**0**	**0**	**0**	**0**	**0**	**2**	**0**	**7**	**0**	**31**
XVIII	SYMPTOMS, SIGNS AND ABNORMAL	M	391	68	142	501	985	1663	2546	3000	1458	6405	0	17159
	CLINICAL AND LABORATORY FINDINGS	F	261	63	109	511	656	761	1065	1586	920	4907	0	10839
	N.E.C. (R00-R99)	**T**	**652**	**131**	**251**	**1012**	**1641**	**2424**	**3611**	**4586**	**2378**	**11312**	**0**	**27998**
XIX	INJURY, POISONING AND CERTAIN OTHER	M	31	39	122	842	1269	1047	908	756	293	539	0	5846
	CONSEQUENCES OF EXTERNAL	F	21	33	153	852	781	421	274	275	132	347	0	3289
	CAUSES (S00-T98)	**T**	**52**	**72**	**275**	**1694**	**2050**	**1468**	**1182**	**1031**	**425**	**886**	**0**	**9135**
	ALL CAUSES	**M**	**4776**	**320**	**696**	**2555**	**4985**	**8647**	**13586**	**17585**	**8989**	**27064**	**0**	**89203**
		F	**3723**	**293**	**649**	**2633**	**3339**	**3933**	**6137**	**9477**	**6215**	**20859**	**0**	**57258**
		T	**8499**	**613**	**1345**	**5188**	**8324**	**12580**	**19723**	**27062**	**15204**	**47923**	**0**	**146461**

TABLE 7.26 :MEDICALLY CERTIFIED DEATHS BY AGE, SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2009

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
I	CERTAIN INFECTIOUS AND PARASITIC	M	17	13	15	30	33	29	50	40	16	28	0	271
	DISEASES (A00-B99)	F	10	10	8	23	27	13	23	17	6	12	0	149
		T	**27**	**23**	**23**	**53**	**60**	**42**	**73**	**57**	**22**	**40**	**0**	**420**
II	NEOPLASMS	M	0	1	4	7	2	10	27	20	11	19	1	102
	(C00-D48)	F	3	0	1	1	7	8	14	20	2	5	0	61
		T	**3**	**1**	**5**	**8**	**9**	**18**	**41**	**40**	**13**	**24**	**1**	**163**
III	DISEASES OF BLOOD & BLOOD FORMING	M	2	0	2	6	0	0	3	3	1	7	0	24
	ORGANS & CERTAIN DISORDERS INVOLVING	F	1	2	2	9	12	2	2	0	0	6	0	36
	THE IMMUNE MECHANISM (D50-D89)	**T**	**3**	**2**	**4**	**15**	**12**	**2**	**5**	**3**	**1**	**13**	**0**	**60**
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC	M	1	0	0	3	1	7	9	31	10	17	0	79
	DISEASES (E00-E89)	F	0	1	2	3	0	5	7	10	7	18	0	53
		T	**1**	**1**	**2**	**6**	**1**	**12**	**16**	**41**	**17**	**35**	**0**	**132**
V	MENTAL AND BEHAVIOURAL DISORDERS	M	0	0	0	0	0	0	1	1	0	2	0	4
	(F01-F99)	F	0	0	0	0	1	0	0	0	0	1	0	2
		T	**0**	**0**	**0**	**0**	**1**	**0**	**1**	**1**	**0**	**3**	**0**	**6**
VI	DISEASES OF THE NERVOUS SYSTEM	M	2	7	9	6	8	8	8	8	4	9	0	69
	(G00-G98)	F	3	3	9	4	10	6	5	1	2	7	0	50
		T	**5**	**10**	**18**	**10**	**18**	**14**	**13**	**9**	**6**	**16**	**0**	**119**
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	3	2	7	18	36	81	121	53	106	1	429
	SYSTEM (I00-I99)	F	2	0	3	9	12	33	26	55	30	46	1	217
		T	**3**	**3**	**5**	**16**	**30**	**69**	**107**	**176**	**83**	**152**	**2**	**646**
X	DISEASES OF THE RESPIRATORY	M	17	8	14	6	11	14	37	62	25	60	0	254
	SYSTEM (J00-J98)	F	7	7	10	9	12	12	14	20	15	21	0	127
		T	**24**	**15**	**24**	**15**	**23**	**26**	**51**	**82**	**40**	**81**	**0**	**381**
XI	DISEASES OF THE DIGESTIVE SYSTEM	M	4	5	8	4	19	33	56	45	13	21	0	208
	(K00-K92)	F	0	0	9	13	9	10	18	16	7	17	0	99
		T	**4**	**5**	**17**	**17**	**28**	**43**	**74**	**61**	**20**	**38**	**0**	**307**
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	1	0	0	1
	SYSTEM AND CONNECTIVE TISSUE	F	0	0	0	1	2	0	0	0	0	0	0	3
	(M00-M99)	**T**	**0**	**0**	**0**	**1**	**2**	**0**	**0**	**0**	**1**	**0**	**0**	**4**
XIV	DISEASES OF THE GENITOURINARY	M	1	0	5	11	8	16	30	19	13	26	0	129
	SYSTEM (N00-N99)	F	0	0	1	4	10	10	8	13	7	8	0	61
		T	**1**	**0**	**6**	**15**	**18**	**26**	**38**	**32**	**20**	**34**	**0**	**190**
XV	PREGNANCY, CHILDBIRTH AND THE	F	0	0	0	6	10	3	0	0	0	0	0	19
	PUERPERIUM (O00-O99)	**T**	**0**	**0**	**0**	**6**	**10**	**3**	**0**	**0**	**0**	**0**	**0**	**19**
XVI	CERTAIN CONDITIONS ORIGINATING	M	110	0	0	0	0	0	0	0	0	0	0	110
	IN THE PERINATAL PERIOD (P00-P96)	F	58	0	0	0	0	0	0	0	0	0	0	58
		T	**168**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**168**
XVII	CONGENITAL MALFORMATIONS,	M	5	4	4	2	0	0	0	0	0	0	0	15
	DEFORMATIONS AND CHROMOSOMAL	F	6	1	0	0	0	0	0	0	0	0	0	7
	ABNORMALITIES (Q00-Q99)	**T**	**11**	**5**	**4**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**22**
XVIII	SYMPTOMS, SIGNS AND ABNORMAL	M	2	3	6	15	15	21	28	18	7	20	0	135
	CLINICAL AND LABORATORY FINDINGS	F	2	1	5	6	9	10	11	13	6	11	0	74
	N.E.C. (R00-R99)	**T**	**4**	**4**	**11**	**21**	**24**	**31**	**39**	**31**	**13**	**31**	**0**	**209**
XIX	INJURY, POISONING AND CERTAIN OTHER	M	2	4	6	36	39	35	23	15	6	10	0	176
	CONSEQUENCES OF EXTERNAL	F	0	2	6	37	48	21	10	6	4	8	0	142
	CAUSES (S00-T98)	**T**	**2**	**6**	**12**	**73**	**87**	**56**	**33**	**21**	**10**	**18**	**0**	**318**
	ALL CAUSES	**M**	**164**	**48**	**75**	**133**	**154**	**209**	**353**	**383**	**160**	**325**	**2**	**2006**
		F	**92**	**27**	**56**	**125**	**169**	**133**	**138**	**171**	**86**	**160**	**1**	**1158**
		T	**256**	**75**	**131**	**258**	**323**	**342**	**491**	**554**	**246**	**485**	**3**	**3164**

TABLE 7.27 :MEDICALLY CERTIFIED DEATHS BY AGE, SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2009

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
I	CERTAIN INFECTIOUS AND PARASITIC	M	504	71	71	124	164	202	247	308	111	294	4	2100
	DISEASES (A00-B99)	F	408	0	18	148	123	109	135	104	68	181	1	1295
		T	**912**	**71**	**89**	**272**	**287**	**311**	**382**	**412**	**179**	**475**	**5**	**3395**
II	NEOPLASMS	M	3	1	3	12	12	20	38	55	21	41	0	206
	(C00-D48)	F	8	0	0	3	9	16	37	24	7	18	1	123
		T	**11**	**1**	**3**	**15**	**21**	**36**	**75**	**79**	**28**	**59**	**1**	**329**
III	DISEASES OF BLOOD & BLOOD FORMING	M	4	8	9	18	14	16	18	28	6	33	0	154
	ORGANS & CERTAIN DISORDERS INVOLVING	F	22	0	8	29	19	15	24	17	9	14	1	158
	THE IMMUNE MECHANISM (D50-D89)	**T**	**26**	**8**	**17**	**47**	**33**	**31**	**42**	**45**	**15**	**47**	**1**	**312**
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC	M	3	1	2	8	13	38	65	75	37	74	0	316
	DISEASES (E00-E89)	F	5	0	1	11	9	14	45	43	27	62	0	217
		T	**8**	**1**	**3**	**19**	**22**	**52**	**110**	**118**	**64**	**136**	**0**	**533**
V	MENTAL AND BEHAVIOURAL DISORDERS	M	0	0	1	1	1	0	3	1	0	0	0	7
	(F01-F99)	F	0	0	1	0	1	0	0	1	0	1	0	4
		T	**0**	**0**	**2**	**1**	**2**	**0**	**3**	**2**	**0**	**1**	**0**	**11**
VI	DISEASES OF THE NERVOUS SYSTEM	M	60	51	71	63	64	86	94	94	23	43	1	650
	(G00-G98)	F	158	0	16	66	55	69	58	49	19	39	0	529
		T	**218**	**51**	**87**	**129**	**119**	**155**	**152**	**143**	**42**	**82**	**1**	**1179**
VII	DISEASES OF THE EYE AND ADNEXA	M	0	0	0	0	0	2	0	0	0	0	0	2
	(H00-H59)	F	0	0	0	0	0	1	0	0	0	1	0	2
		T	**0**	**0**	**0**	**0**	**0**	**3**	**0**	**0**	**0**	**1**	**0**	**4**
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	0	0	0	0	0
		T	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**1**
IX	DISEASES OF THE CIRCULATORY	M	144	9	20	44	102	230	675	1014	511	1227	6	3982
	SYSTEM (I00-I99)	F	96	0	9	71	89	214	418	552	337	907	3	2696
		T	**240**	**9**	**29**	**115**	**191**	**444**	**1093**	**1566**	**848**	**2134**	**9**	**6678**
X	DISEASES OF THE RESPIRATORY	M	93	24	20	17	36	73	146	290	168	384	4	1255
	SYSTEM (J00-J98)	F	84	0	2	16	20	31	54	69	38	122	0	436
		T	**177**	**24**	**22**	**33**	**56**	**104**	**200**	**359**	**206**	**506**	**4**	**1691**
XI	DISEASES OF THE DIGESTIVE SYSTEM	M	33	14	23	57	89	181	163	165	63	116	2	906
	(K00-K92)	F	37	0	5	33	41	69	81	68	20	56	0	410
		T	**70**	**14**	**28**	**90**	**130**	**250**	**244**	**233**	**83**	**172**	**2**	**1316**
XII	DISEASES OF THE SKIN AND	M	0	1	0	2	5	6	8	5	0	4	0	31
	SUBCUTANEOUS TISSUE (L00-L98)	F	1	0	0	1	3	2	1	1	0	2	0	11
		T	**1**	**1**	**0**	**3**	**8**	**8**	**9**	**6**	**0**	**6**	**0**	**42**
XIII	DISEASES OF THE MUSCULOSKELETAL	M	0	0	0	1	0	2	2	2	1	7	0	15
	SYSTEM AND CONNECTIVE TISSUE	F	1	0	0	2	1	2	0	2	4	2	0	14
	(M00-M99)	**T**	**1**	**0**	**0**	**3**	**1**	**4**	**2**	**4**	**5**	**9**	**0**	**29**
XIV	DISEASES OF THE GENITOURINARY	M	18	4	16	44	42	82	119	127	54	138	1	645
	SYSTEM (N00-N99)	F	24	0	6	43	49	40	65	57	33	80	0	397
		T	**42**	**4**	**22**	**87**	**91**	**122**	**184**	**184**	**87**	**218**	**1**	**1042**
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	1192	0	0	0	0	0	0	0	0	0	3	1195
	IN THE PERINATAL PERIOD (P00-P96)	F	734	0	0	0	0	0	0	0	0	0	0	734
		T	**1926**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**3**	**1929**
XVII	CONGENITAL MALFORMATIONS,	M	4	3	5	4	2	5	5	6	3	15	0	52
	DEFORMATIONS AND CHROMOSOMAL	F	3	0	1	2	3	2	2	8	1	7	0	29
	ABNORMALITIES (Q00-Q99)	**T**	**7**	**3**	**6**	**6**	**5**	**7**	**7**	**14**	**4**	**22**	**0**	**81**
XVIII	SYMPTOMS, SIGNS AND ABNORMAL	M	20	4	9	12	8	24	25	22	12	27	0	163
	CLINICAL AND LABORATORY FINDINGS	F	29	0	3	11	11	16	16	13	6	20	1	126
	N.E.C. (R00-R99)	**T**	**49**	**4**	**12**	**23**	**19**	**40**	**41**	**35**	**18**	**47**	**1**	**289**
XIX	INJURY, POISONING AND CERTAIN OTHER	M	11	4	15	81	110	88	83	58	22	33	0	505
	CONSEQUENCES OF EXTERNAL	F	12	0	5	101	76	40	41	28	13	24	0	340
	CAUSES (S00-T98)	**T**	**23**	**4**	**20**	**182**	**186**	**128**	**124**	**86**	**35**	**57**	**0**	**845**
	ALL CAUSES	**M**	**2089**	**195**	**265**	**488**	**662**	**1055**	**1692**	**2250**	**1032**	**2436**	**21**	**12185**
		F	**1622**	**0**	**75**	**537**	**509**	**640**	**977**	**1036**	**582**	**1536**	**7**	**7521**
		T	**3711**	**195**	**340**	**1025**	**1171**	**1695**	**2669**	**3286**	**1614**	**3972**	**28**	**19706**

TABLE 8.1: PERCENTAGE DISTRIBUTION OF MEDICALLY CERTIFIED DEATHS BY AGE, SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2009

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
I	CERTAIN INFECTIOUS AND PARASITIC DISEASES (A00-B99)	M	4.6	7.8	12.4	14.3	14.3	17.1	10.8	8.3	7.8	6.5	0.0	10.2
		F	4.4	8.4	14.3	13.0	13.8	16.9	9.4	7.9	9.1	6.3	0.0	9.9
		T	**4.5**	**8.1**	**13.3**	**13.7**	**14.1**	**17.0**	**10.4**	**8.1**	**8.2**	**6.4**	**0.0**	**10.1**
II	NEOPLASMS (C00-D48)	M	0.0	0.0	0.0	0.3	1.3	1.5	1.4	1.6	1.5	1.4	0.0	1.2
		F	0.0	0.0	0.1	0.0	0.8	2.2	1.9	1.8	1.5	1.4	0.0	1.2
		T	**0.0**	**0.0**	**0.1**	**0.2**	**1.1**	**1.7**	**1.6**	**1.6**	**1.5**	**1.4**	**0.0**	**1.2**
III	DISEASES OF BLOOD & BLOOD FORMING ORGANS & CERTAIN DISORDERS INVOLVING THE IMMUNE MECHANISM (D50-D89)	M	0.0	8.1	7.4	1.1	0.6	0.4	0.5	0.4	0.4	0.4	0.0	0.7
		F	0.0	8.4	7.6	2.2	1.4	1.1	0.8	0.7	0.5	0.6	0.0	1.3
		T	**0.0**	**8.3**	**7.5**	**1.7**	**0.9**	**0.7**	**0.6**	**0.5**	**0.5**	**0.4**	**0.0**	**0.9**
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC DISEASES (E00-E89)	M	0.0	0.0	0.3	0.9	0.8	1.1	3.3	4.0	3.9	3.2	0.0	2.4
		F	0.0	0.3	0.4	0.4	0.7	1.2	4.8	5.8	4.8	2.8	0.0	2.6
		T	**0.0**	**0.2**	**0.3**	**0.6**	**0.8**	**1.1**	**3.8**	**4.6**	**4.2**	**3.0**	**0.0**	**2.4**
V	MENTAL AND BEHAVIOURAL DISORDERS (F01-F99)	M	0.0	0.0	0.0	0.1	0.3	0.4	0.3	0.2	0.0	0.1	0.0	0.2
		F	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.0	0.0	0.0	0.0	0.0
		T	**0.0**	**0.0**	**0.0**	**0.1**	**0.2**	**0.3**	**0.2**	**0.2**	**0.0**	**0.1**	**0.0**	**0.1**
VI	DISEASES OF THE NERVOUS SYSTEM (G00-G98)	M	0.1	24.2	6.7	2.7	2.8	2.1	2.2	2.3	2.2	2.5	0.0	2.6
		F	0.1	25.8	7.0	2.6	1.7	2.4	2.4	2.5	2.7	2.4	0.0	2.8
		T	**0.1**	**25.0**	**6.8**	**2.6**	**2.3**	**2.2**	**2.3**	**2.4**	**2.4**	**2.5**	**0.0**	**2.7**
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	53.0	44.9	50.4	47.1	48.9	50.1	59.7	60.0	57.8	64.1	0.0	56.3
		F	55.0	45.4	47.5	42.4	42.0	47.8	61.0	62.0	61.5	68.3	0.0	55.5
		T	**53.9**	**45.1**	**49.1**	**44.6**	**45.9**	**49.3**	**60.1**	**60.7**	**59.0**	**65.7**	**0.0**	**56.0**
X	DISEASES OF THE RESPIRATORY SYSTEM (J00-J98)	M	1.6	5.6	7.9	5.5	5.8	4.8	6.3	8.9	11.6	10.2	0.0	7.0
		F	1.4	6.1	6.3	6.0	5.1	5.4	5.7	7.0	8.2	7.7	0.0	5.8
		T	**1.5**	**5.8**	**7.1**	**5.8**	**5.5**	**5.0**	**6.1**	**8.2**	**10.4**	**9.3**	**0.0**	**6.5**
XI	DISEASES OF THE DIGESTIVE SYSTEM (K00-K92)	M	0.0	1.1	1.0	1.7	2.5	2.6	3.2	2.7	1.8	1.5	0.0	2.2
		F	0.0	0.7	1.0	1.4	1.1	1.8	2.5	1.6	1.4	1.0	0.0	1.3
		T	**0.0**	**0.9**	**1.0**	**1.5**	**1.9**	**2.4**	**3.0**	**2.3**	**1.7**	**1.3**	**0.0**	**1.9**
XII	DISEASES OF THE SKIN AND SUBCUTANEOUS TISSUE (L00-L98)	M	0.0	0.0	0.1	0.1	0.1	0.4	0.3	0.3	0.3	0.4	0.0	0.2
		F	0.0	0.0	0.1	0.1	0.0	0.2	0.1	0.4	0.1	0.2	0.0	0.1
		T	**0.0**	**0.0**	**0.1**	**0.1**	**0.0**	**0.3**	**0.3**	**0.3**	**0.2**	**0.3**	**0.0**	**0.2**
XIII	DISEASES OF THE MUSCULOSKELETAL SYSTEM AND CONNECTIVE TISSUE (M00-M99)	M	0.0	0.2	0.1	0.1	0.1	0.0	0.1	0.0	0.0	0.0	0.0	0.0
		F	0.0	0.2	0.0	0.0	0.0	0.1	0.0	0.1	0.0	0.0	0.0	0.0
		T	**0.0**	**0.2**	**0.1**	**0.1**	**0.1**	**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	0.5	1.4	2.1	1.1	1.4	1.3	1.4	1.5	1.4	0.0	1.2
		F	0.0	0.0	1.1	1.1	1.0	1.3	1.9	1.3	1.4	1.3	0.0	1.1
		T	**0.0**	**0.2**	**1.3**	**1.6**	**1.1**	**1.4**	**1.5**	**1.4**	**1.5**	**1.3**	**0.0**	**1.2**
XV	PREGNANCY, CHILDBIRTH AND THE PUERPERIUM (O00-O99)	F	0.0	0.0	0.0	0.6	0.5	0.1	0.0	0.0	0.0	0.0	0.0	0.1
		T	**0.0**	**0.0**	**0.0**	**0.3**	**0.2**	**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	35.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.6
		F	34.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.3
		T	**34.9**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**3.9**
XVII	CONGENITAL MALFORMATIONS, DEFORMATIONS AND CHROMOSOMAL ABNORMALITIES (Q00-Q99)	M	0.0	0.0	0.0	0.1	0.1	0.2	0.1	0.0	0.0	0.0	0.0	0.1
		F	0.1	0.0	0.1	0.0	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.1
		T	**0.1**	**0.0**	**0.1**	**0.1**	**0.1**	**0.2**	**0.1**	**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	5.2	6.8	7.4	8.9	7.8	8.5	6.0	7.1	8.9	6.8	0.0	7.1
		F	4.6	2.7	6.8	8.9	8.2	10.6	5.2	6.9	6.5	6.3	0.0	6.9
		T	**5.0**	**4.9**	**7.1**	**8.9**	**8.0**	**9.2**	**5.8**	**7.0**	**8.1**	**6.6**	**0.0**	**7.0**
XIX	INJURY, POISONING AND CERTAIN OTHER CONSEQUENCES OF EXTERNAL CAUSES (S00-T98)	M	0.0	0.9	4.8	15.0	13.6	9.4	4.4	2.9	2.3	1.6	0.0	5.0
		F	0.0	1.9	7.7	21.1	23.4	8.6	4.0	2.1	2.4	2.0	0.0	6.9
		T	**0.0**	**1.4**	**6.2**	**18.2**	**17.8**	**9.2**	**4.3**	**2.6**	**2.3**	**1.7**	**0.0**	**5.7**
	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 8.2: PERCENTAGE DISTRIBUTION OF MEDICALLY CERTIFIED DEATHS BY AGE, SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2009

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
I	CERTAIN INFECTIOUS AND PARASITIC	M	10.0	24.3	0.0	75.5	18.0	37.7	17.4	9.4	11.1	0.7	0.0	13.1
	DISEASES (A00-B99)	F	14.3	37.0	0.0	73.1	15.4	33.5	16.3	11.5	14.4	3.3	0.0	15.3
		T	**11.8**	**28.9**	**0.0**	**74.6**	**16.7**	**35.8**	**16.9**	**10.3**	**12.5**	**1.8**	**0.0**	**14.0**
II	NEOPLASMS	M	0.0	0.0	11.1	0.0	0.0	0.0	6.9	20.2	27.3	16.7	35.9	11.6
	(C00-D48)	F	0.0	0.0	0.0	0.0	0.0	0.0	0.0	23.7	36.9	4.3	0.0	11.5
		T	**0.0**	**0.0**	**6.9**	**0.0**	**0.0**	**0.0**	**3.8**	**21.8**	**31.5**	**11.4**	**18.8**	**11.6**
III	DISEASES OF BLOOD & BLOOD FORMING	M	3.4	8.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.4
	ORGANS & CERTAIN DISORDERS INVOLVING	F	2.0	4.1	9.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.1
	THE IMMUNE MECHANISM (D50-D89)	**T**	**2.8**	**6.6**	**3.7**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**1.3**
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC	M	11.1	28.0	45.5	0.0	0.0	0.0	0.0	0.0	8.4	0.0	0.0	8.7
	DISEASES (E00-E89)	F	8.6	34.5	68.4	0.0	0.0	0.0	0.0	0.0	1.7	0.0	0.0	7.3
		T	**10.0**	**30.4**	**54.2**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**5.5**	**0.0**	**0.0**	**8.1**
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	6.9	14.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.3
	(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**	**4.4**	**9.1**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.8**
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	0.0	0.0	0.0	0.0	0.0	0.0	1.9	56.1	42.4	47.6	0.0	22.7
	SYSTEM (I00-I99)	F	0.0	0.0	0.0	0.0	0.0	0.0	15.3	55.8	39.7	50.9	0.0	24.3
		T	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**7.9**	**56.0**	**41.2**	**49.0**	**0.0**	**23.4**
X	DISEASES OF THE RESPIRATORY	M	25.5	23.8	14.3	0.0	9.3	13.1	26.2	5.1	6.3	25.3	0.0	16.0
	SYSTEM (J00-J98)	F	32.0	24.4	21.9	0.0	2.6	24.9	26.6	9.0	7.2	24.4	0.0	18.2
		T	**28.3**	**24.0**	**17.2**	**0.0**	**6.0**	**18.5**	**26.3**	**6.9**	**6.7**	**24.9**	**0.0**	**16.9**
XI	DISEASES OF THE DIGESTIVE SYSTEM	M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.6	5.3	0.0	1.2
	(K00-K92)	F	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.5	0.0	0.2
		T	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**1.5**	**3.7**	**0.0**	**0.8**
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	12.7	0.0	14.0	0.0	0.0	0.0	0.0	1.3
	SYSTEM (N00-N99)	F	0.0	0.0	0.0	0.0	20.8	0.0	24.4	0.0	0.0	0.0	0.0	2.6
		T	**0.0**	**0.0**	**0.0**	**0.0**	**16.6**	**0.0**	**18.7**	**0.0**	**0.0**	**0.0**	**0.0**	**1.9**
XV	PREGNANCY, CHILDBIRTH AND THE	F	0.0	0.0	0.0	0.0	27.3	41.6	17.5	0.0	0.0	0.0	0.0	4.5
	PUERPERIUM (O00-O99)	**T**	**0.0**	**0.0**	**0.0**	**0.0**	**13.3**	**19.2**	**7.8**	**0.0**	**0.0**	**0.0**	**0.0**	**1.9**
XVI	CERTAIN CONDITIONS ORIGINATING	M	49.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11.0
	IN THE PERINATAL PERIOD (P00-P96)	F	43.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9.2
		T	**47.1**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**10.2**
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	0.0	0.0	0.0	21.0	20.6	9.9	0.0	1.9	0.0	64.1	3.4
	CLINICAL AND LABORATORY FINDINGS	F	0.0	0.0	0.0	0.0	26.3	0.0	0.0	0.0	0.0	5.7	100.0	3.6
	N.E.C. (R00-R99)	**T**	**0.0**	**0.0**	**0.0**	**0.0**	**23.6**	**11.1**	**5.5**	**0.0**	**1.1**	**2.5**	**81.2**	**3.5**
XIX	INJURY, POISONING AND CERTAIN OTHER	M	0.0	9.1	14.5	24.5	39.0	28.6	23.8	9.1	0.0	4.4	0.0	8.3
	CONSEQUENCES OF EXTERNAL	F	0.0	0.0	0.0	26.9	7.6	0.0	0.0	0.0	0.0	9.8	0.0	2.3
	CAUSES (S00-T98)	**T**	**0.0**	**5.7**	**9.0**	**25.4**	**23.7**	**15.4**	**13.2**	**5.0**	**0.0**	**6.7**	**0.0**	**5.7**
	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 8.3: PERCENTAGE DISTRIBUTION OF MEDICALLY CERTIFIED DEATHS BY AGE, SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2009

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
I	CERTAIN INFECTIOUS AND PARASITIC DISEASES (A00-B99)	M	7.4	25.0	14.3	16.1	15.4	9.5	8.5	10.8	6.4	8.7	0.0	9.9
		F	8.5	20.0	40.0	15.4	9.1	15.4	15.4	11.6	25.0	0.0	28.6	12.7
		T	**7.9**	**21.4**	**29.4**	**15.7**	**12.0**	**11.2**	**10.3**	**11.0**	**11.9**	**6.0**	**25.0**	**10.9**
II	NEOPLASMS (C00-D48)	M	0.0	0.0	28.6	3.2	2.6	3.2	2.8	0.8	6.4	4.9	100.0	3.2
		F	0.0	0.0	0.0	2.6	2.3	3.8	0.0	2.3	0.0	4.3	0.0	1.8
		T	**0.0**	**0.0**	**11.8**	**2.9**	**2.4**	**3.4**	**2.1**	**1.2**	**4.5**	**4.7**	**12.5**	**2.7**
III	DISEASES OF BLOOD & BLOOD FORMING ORGANS & CERTAIN DISORDERS INVOLVING THE IMMUNE MECHANISM (D50-D89)	M	0.0	0.0	28.6	6.5	5.1	1.6	4.7	4.6	0.0	3.9	0.0	3.8
		F	0.0	0.0	0.0	7.7	13.6	3.8	5.1	2.3	5.0	0.0	14.3	4.5
		T	**0.0**	**0.0**	**11.8**	**7.1**	**9.6**	**2.2**	**4.8**	**4.0**	**1.5**	**2.7**	**12.5**	**4.0**
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC DISEASES (E00-E89)	M	0.0	0.0	0.0	0.0	2.6	3.2	7.5	8.5	10.6	6.8	0.0	5.8
		F	2.1	0.0	0.0	0.0	0.0	7.7	15.4	2.3	15.0	8.5	14.3	5.4
		T	**1.0**	**0.0**	**0.0**	**0.0**	**1.2**	**4.5**	**9.7**	**6.9**	**11.9**	**7.3**	**12.5**	**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	3.7	0.0	0.0	0.0	2.6	0.0	1.9	0.0	0.0	2.9	0.0	1.4
		F	0.0	10.0	0.0	2.6	4.5	3.8	0.0	0.0	0.0	2.1	14.3	2.1
		T	**2.0**	**7.1**	**0.0**	**1.4**	**3.6**	**1.1**	**1.4**	**0.0**	**0.0**	**2.7**	**12.5**	**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	3.7	50.0	14.3	16.1	15.4	30.2	41.5	48.5	53.2	52.4	0.0	37.8
		F	2.1	10.0	10.0	10.3	9.1	34.6	38.5	58.1	45.0	74.5	28.6	31.9
		T	**3.0**	**21.4**	**11.8**	**12.9**	**12.0**	**31.5**	**40.7**	**50.9**	**50.7**	**59.3**	**25.0**	**35.7**
X	DISEASES OF THE RESPIRATORY SYSTEM (J00-J98)	M	14.8	25.0	14.3	19.4	12.8	4.8	6.6	7.7	6.4	10.7	0.0	9.4
		F	6.4	40.0	10.0	10.3	11.4	7.7	12.8	16.3	10.0	2.1	0.0	10.2
		T	**10.9**	**35.7**	**11.8**	**14.3**	**12.0**	**5.6**	**8.3**	**9.8**	**7.5**	**8.0**	**0.0**	**9.7**
XI	DISEASES OF THE DIGESTIVE SYSTEM (K00-K92)	M	0.0	0.0	0.0	3.2	12.8	28.6	14.2	8.5	2.1	2.9	0.0	9.2
		F	2.1	0.0	0.0	2.6	0.0	0.0	2.6	4.7	0.0	2.1	0.0	1.8
		T	**1.0**	**0.0**	**0.0**	**2.9**	**6.0**	**20.2**	**11.0**	**7.5**	**1.5**	**2.7**	**0.0**	**6.5**
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	2.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3
		T	**1.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.1**
XIII	DISEASES OF THE MUSCULOSKELETAL SYSTEM AND CONNECTIVE TISSUE (M00-M99)	M	0.0	0.0	0.0	3.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2
		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**	**1.4**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.1**
XIV	DISEASES OF THE GENITOURINARY SYSTEM (N00-N99)	M	0.0	0.0	0.0	3.2	7.7	9.5	5.7	6.9	12.8	4.9	0.0	6.2
		F	0.0	10.0	0.0	0.0	0.0	3.8	7.7	0.0	0.0	4.3	0.0	2.1
		T	**0.0**	**7.1**	**0.0**	**1.4**	**3.6**	**7.9**	**6.2**	**5.2**	**9.0**	**4.7**	**0.0**	**4.7**
XV	PREGNANCY, CHILDBIRTH AND THE PUERPERIUM (O00-O99)	F	0.0	0.0	0.0	10.3	6.8	0.0	0.0	0.0	0.0	0.0	0.0	2.1
		T	**0.0**	**0.0**	**0.0**	**5.7**	**3.6**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.8**
XVI	CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD (P00-P96)	M	68.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.3
		F	76.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.8
		T	**72.3**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**8.0**
XVII	CONGENITAL MALFORMATIONS, DEFORMATIONS AND CHROMOSOMAL ABNORMALITIES (Q00-Q99)	M	1.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2
		F	0.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3
		T	**1.0**	**7.1**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.2**
XVIII	SYMPTOMS, SIGNS AND ABNORMAL CLINICAL AND LABORATORY FINDINGS N.E.C. (R00-R99)	M	0.0	0.0	0.0	0.0	2.6	0.0	1.9	0.0	0.0	0.0	0.0	0.5
		F	0.0	0.0	0.0	0.0	2.3	0.0	0.0	0.0	0.0	0.0	0.0	0.3
		T	**0.0**	**0.0**	**0.0**	**0.0**	**2.4**	**0.0**	**1.4**	**0.0**	**0.0**	**0.0**	**0.0**	**0.4**
XIX	INJURY, POISONING AND CERTAIN OTHER CONSEQUENCES OF EXTERNAL CAUSES (S00-T98)	M	0.0	0.0	0.0	29.0	20.5	9.5	4.7	3.8	2.1	1.9	0.0	6.2
		F	0.0	0.0	40.0	38.5	40.9	19.2	2.6	2.3	0.0	2.1	0.0	13.6
		T	**0.0**	**0.0**	**23.5**	**34.3**	**31.3**	**12.4**	**4.1**	**3.5**	**1.5**	**2.0**	**0.0**	**8.8**
	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 8.4: PERCENTAGE DISTRIBUTION OF MEDICALLY CERTIFIED DEATHS BY AGE, SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2009

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
I	CERTAIN INFECTIOUS AND PARASITIC	M	6.3	14.9	14.0	19.9	17.1	16.5	11.7	8.1	6.9	1.1	6.7	11.9
	DISEASES (A00-B99)	F	5.6	23.5	24.7	12.9	12.4	11.4	10.1	9.4	6.7	1.0	10.8	11.1
		T	**6.0**	**18.1**	**17.8**	**16.4**	**14.8**	**14.1**	**11.1**	**8.6**	**6.8**	**1.1**	**8.2**	**11.6**
II	NEOPLASMS	M	0.0	0.0	0.0	0.1	0.8	0.2	0.6	0.1	0.0	0.0	0.0	0.3
	(C00-D48)	F	0.0	0.0	0.3	0.0	0.5	0.3	0.6	0.0	0.0	0.0	0.0	0.2
		T	**0.0**	**0.0**	**0.1**	**0.1**	**0.7**	**0.2**	**0.6**	**0.1**	**0.0**	**0.0**	**0.0**	**0.2**
III	DISEASES OF BLOOD & BLOOD FORMING	M	0.1	0.5	0.4	1.7	1.0	3.2	1.0	1.0	1.0	1.3	0.0	1.2
	ORGANS & CERTAIN DISORDERS INVOLVING	F	0.0	0.5	0.7	2.3	3.5	1.4	1.7	1.7	0.6	0.7	0.0	1.7
	THE IMMUNE MECHANISM (D50-D89)	**T**	**0.1**	**0.5**	**0.5**	**2.0**	**2.2**	**2.3**	**1.2**	**1.3**	**0.9**	**1.1**	**0.0**	**1.4**
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC	M	0.0	0.3	0.0	0.0	0.7	0.3	0.6	1.7	0.5	2.0	3.3	0.7
	DISEASES (E00-E89)	F	0.0	0.0	0.3	0.0	0.7	0.4	1.0	0.7	0.0	1.3	0.0	0.5
		T	**0.0**	**0.2**	**0.1**	**0.0**	**0.7**	**0.3**	**0.8**	**1.3**	**0.3**	**1.7**	**2.1**	**0.6**
V	MENTAL AND BEHAVIOURAL DISORDERS	M	0.0	0.0	0.4	1.2	0.7	0.6	1.0	0.3	0.9	0.2	0.0	0.6
	(F01-F99)	F	0.0	0.0	1.4	0.3	0.4	0.4	0.6	0.4	0.2	0.3	0.0	0.4
		T	**0.0**	**0.0**	**0.7**	**0.7**	**0.6**	**0.5**	**0.8**	**0.4**	**0.6**	**0.2**	**0.0**	**0.5**
VI	DISEASES OF THE NERVOUS SYSTEM	M	1.4	5.3	7.6	6.4	3.1	7.3	12.0	10.8	10.0	18.6	20.0	8.2
	(G00-G98)	F	2.3	11.5	7.1	2.5	2.9	4.7	14.6	8.7	4.2	16.1	8.1	6.4
		T	**1.7**	**7.6**	**7.4**	**4.5**	**3.0**	**6.0**	**13.0**	**10.0**	**7.8**	**17.8**	**15.5**	**7.4**
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	0.5	5.6	4.1	20.8	24.9	28.1	32.1	38.5	49.7	56.2	51.7	27.6
	SYSTEM (I00-I99)	F	0.6	7.8	4.7	9.3	16.8	18.9	30.1	51.2	63.6	62.0	70.3	25.5
		T	**0.5**	**6.4**	**4.3**	**15.1**	**21.0**	**23.8**	**31.4**	**43.4**	**55.0**	**58.1**	**58.8**	**26.7**
X	DISEASES OF THE RESPIRATORY	M	21.8	13.1	1.8	3.0	2.3	1.6	2.9	2.4	3.4	1.6	0.0	4.8
	SYSTEM (J00-J98)	F	24.3	12.0	2.0	1.9	2.6	1.3	1.4	1.8	1.9	3.0	0.0	4.1
		T	**22.7**	**12.7**	**1.9**	**2.4**	**2.4**	**1.5**	**2.4**	**2.2**	**2.8**	**2.1**	**0.0**	**4.5**
XI	DISEASES OF THE DIGESTIVE SYSTEM	M	0.1	1.3	1.3	1.0	10.6	9.4	10.1	17.7	3.0	2.9	0.0	7.1
	(K00-K92)	F	0.2	0.9	2.0	0.5	4.1	6.3	7.5	12.1	2.9	2.6	0.0	4.7
		T	**0.1**	**1.2**	**1.6**	**0.7**	**7.5**	**7.9**	**9.1**	**15.6**	**3.0**	**2.8**	**0.0**	**6.1**
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	0.1	0.0	10.3	4.9	6.4	4.9	2.4	3.1	3.9	0.0	0.0	3.7
	SYSTEM (N00-N99)	F	0.0	0.0	8.1	2.0	2.1	2.3	3.6	3.3	1.9	0.0	0.0	2.4
		T	**0.1**	**0.0**	**9.6**	**3.5**	**4.3**	**3.7**	**2.9**	**3.2**	**3.1**	**0.0**	**0.0**	**3.1**
XV	PREGNANCY, CHILDBIRTH AND THE	F	0.0	0.0	0.0	23.4	20.8	18.9	5.8	0.0	0.0	0.0	0.0	10.6
	PUERPERIUM (O00-O99)	**T**	**0.0**	**0.0**	**0.0**	**11.5**	**10.1**	**9.0**	**2.2**	**0.0**	**0.0**	**0.0**	**0.0**	**4.4**
XVI	CERTAIN CONDITIONS ORIGINATING	M	65.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.9
	IN THE PERINATAL PERIOD (P00-P96)	F	58.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.8
		T	**63.1**	**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	0.2	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	0.4	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**	**0.3**	**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	3.8	58.4	52.0	32.1	26.5	17.1	20.9	13.1	15.3	15.7	13.3	21.9
	CLINICAL AND LABORATORY FINDINGS	F	8.0	43.3	43.1	21.2	19.2	24.1	17.3	9.1	14.6	11.5	10.8	19.2
	N.E.C. (R00-R99)	**T**	**5.3**	**52.9**	**48.9**	**26.7**	**23.0**	**20.4**	**19.5**	**11.5**	**15.1**	**14.3**	**12.4**	**20.8**
XIX	INJURY, POISONING AND CERTAIN OTHER	M	0.1	0.5	8.1	8.9	6.0	10.8	4.8	3.1	5.3	0.3	5.0	5.2
	CONSEQUENCES OF EXTERNAL	F	0.0	0.5	5.4	23.7	13.8	9.7	5.6	1.7	3.3	1.6	0.0	8.5
	CAUSES (S00-T98)	**T**	**0.1**	**0.5**	**7.2**	**16.2**	**9.8**	**10.2**	**5.1**	**2.5**	**4.6**	**0.8**	**3.1**	**6.6**
	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 2009

CHATTISGARH

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	12.0	47.8	41.4	30.5	27.4	26.3	18.6	13.2	12.5	9.6	19.0	19.1
		F	12.2	54.8	49.4	22.5	17.4	18.9	17.3	11.7	7.1	6.6	21.5	17.7
		T	**12.1**	**51.1**	**45.1**	**26.2**	**22.1**	**23.6**	**18.2**	**12.7**	**10.5**	**8.5**	**19.9**	**18.6**
II	NEOPLASMS (C00-D48)	M	0.0	0.0	1.0	3.8	3.5	3.0	3.7	4.8	4.9	4.2	2.1	3.0
		F	0.4	0.0	0.6	2.9	2.8	4.5	8.1	5.3	8.0	4.3	3.4	3.6
		T	**0.2**	**0.0**	**0.8**	**3.4**	**3.1**	**3.6**	**5.1**	**5.0**	**6.1**	**4.3**	**2.6**	**3.3**
III	DISEASES OF BLOOD & BLOOD FORMING ORGANS & CERTAIN DISORDERS INVOLVING THE IMMUNE MECHANISM (D50-D89)	M	1.7	13.8	14.8	10.5	7.5	6.8	4.2	4.9	1.6	2.5	7.6	5.2
		F	2.3	12.1	12.2	15.5	14.0	14.1	7.7	5.6	5.0	5.8	10.1	8.8
		T	**2.0**	**13.0**	**13.6**	**13.2**	**11.0**	**9.5**	**5.3**	**5.1**	**2.9**	**3.7**	**8.5**	**6.7**
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC DISEASES (E00-E89)	M	0.7	1.4	0.5	2.1	1.4	3.8	5.7	11.1	13.5	14.0	7.2	6.0
		F	0.3	0.8	1.2	0.7	1.9	3.9	9.1	15.3	17.2	14.7	9.4	6.1
		T	**0.5**	**1.1**	**0.8**	**1.3**	**1.7**	**3.9**	**6.8**	**12.5**	**15.0**	**14.2**	**8.0**	**6.0**
V	MENTAL AND BEHAVIOURAL DISORDERS (F01-F99)	M	0.0	0.0	0.0	0.5	1.4	2.7	2.0	0.8	0.0	0.2	0.4	0.9
		F	0.0	0.0	0.6	0.2	0.2	0.0	0.5	0.5	0.0	0.0	0.7	0.2
		T	**0.0**	**0.0**	**0.3**	**0.4**	**0.8**	**1.7**	**1.5**	**0.7**	**0.0**	**0.1**	**0.5**	**0.6**
VI	DISEASES OF THE NERVOUS SYSTEM (G00-G98)	M	1.9	4.3	9.4	4.6	6.1	4.5	3.4	4.0	1.3	2.7	3.4	3.6
		F	1.9	8.1	8.1	1.8	3.4	3.9	3.7	2.8	3.4	2.9	3.4	3.3
		T	**1.9**	**6.1**	**8.8**	**3.1**	**4.7**	**4.3**	**3.5**	**3.6**	**2.1**	**2.7**	**3.4**	**3.5**
VII	DISEASES OF THE EYE AND ADNEXA (H00-H59)	M	0.0	0.0	0.0	0.0	0.0	0.2	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**	**0.1**	**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	0.0	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	1.6	7.2	3.4	7.7	11.6	17.0	27.0	32.5	39.6	37.7	32.1	20.6
		F	1.9	1.6	6.4	6.3	9.1	18.9	25.7	31.3	36.1	35.7	30.2	16.9
		T	**1.7**	**4.6**	**4.8**	**6.9**	**10.3**	**17.7**	**26.6**	**32.1**	**38.3**	**37.0**	**31.3**	**19.1**
X	DISEASES OF THE RESPIRATORY SYSTEM (J00-J98)	M	5.4	13.8	8.9	6.4	5.7	5.3	5.7	9.5	10.7	14.0	7.6	7.8
		F	4.0	7.3	5.8	2.7	4.3	4.2	8.1	8.7	9.2	8.6	3.4	5.7
		T	**4.8**	**10.7**	**7.5**	**4.4**	**4.9**	**4.9**	**6.5**	**9.2**	**10.1**	**12.1**	**6.0**	**7.0**
XI	DISEASES OF THE DIGESTIVE SYSTEM (K00-K92)	M	0.4	0.7	2.0	5.4	7.3	12.4	14.6	9.3	7.6	4.6	5.9	7.2
		F	0.3	0.8	2.9	1.8	4.3	2.5	4.0	5.3	5.9	4.6	5.4	3.1
		T	**0.3**	**0.8**	**2.4**	**3.5**	**5.7**	**8.9**	**11.2**	**8.0**	**6.9**	**4.6**	**5.7**	**5.6**
XII	DISEASES OF THE SKIN AND SUBCUTANEOUS TISSUE (L00-L98)	M	0.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0
		F	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.8	0.0	0.7	0.1
		T	**0.0**	**0.0**	**0.3**	**0.0**	**0.0**	**0.0**	**0.1**	**0.0**	**0.3**	**0.1**	**0.3**	**0.1**
XIII	DISEASES OF THE MUSCULOSKELETAL SYSTEM AND CONNECTIVE TISSUE (M00-M99)	M	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.0	0.0	0.3	0.0	0.1
		F	0.0	0.0	0.0	0.0	0.2	0.0	0.5	0.0	0.0	0.3	1.3	0.2
		T	**0.0**	**0.0**	**0.0**	**0.0**	**0.1**	**0.1**	**0.2**	**0.0**	**0.0**	**0.3**	**0.5**	**0.1**
XIV	DISEASES OF THE GENITOURINARY SYSTEM (N00-N99)	M	1.2	1.4	3.0	3.1	3.5	2.4	3.9	2.4	2.6	2.7	1.3	2.5
		F	1.5	2.4	2.3	1.3	2.6	3.1	3.5	4.3	3.8	4.3	3.4	2.8
		T	**1.3**	**1.9**	**2.7**	**2.2**	**3.0**	**2.6**	**3.8**	**3.0**	**3.1**	**3.3**	**2.1**	**2.6**
XV	PREGNANCY, CHILDBIRTH AND THE PUERPERIUM (O00-O99)	F	0.0	0.0	0.0	17.5	18.5	8.5	0.7	0.0	0.0	0.0	0.0	5.2
		T	**0.0**	**0.0**	**0.0**	**9.3**	**9.7**	**3.1**	**0.2**	**0.0**	**0.0**	**0.0**	**0.0**	**2.1**
XVI	CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD (P00-P96)	M	74.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13.2
		F	74.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	14.2
		T	**74.4**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**13.6**
XVII	CONGENITAL MALFORMATIONS, DEFORMATIONS AND CHROMOSOMAL ABNORMALITIES (Q00-Q99)	M	0.3	0.7	1.0	0.5	0.9	1.3	0.8	0.6	0.3	0.6	0.4	0.7
		F	0.1	3.2	0.0	0.4	0.2	0.0	0.5	1.8	0.0	0.9	0.0	0.5
		T	**0.2**	**1.9**	**0.5**	**0.5**	**0.6**	**0.8**	**0.7**	**1.0**	**0.2**	**0.7**	**0.3**	**0.6**
XVIII	SYMPTOMS, SIGNS AND ABNORMAL CLINICAL AND LABORATORY FINDINGS N.E.C. (R00-R99)	M	0.3	1.4	2.5	2.1	1.9	2.4	2.7	2.4	2.6	4.2	3.0	2.2
		F	0.1	4.0	1.7	0.7	2.1	4.2	2.2	2.8	1.3	6.6	0.7	2.2
		T	**0.2**	**2.7**	**2.1**	**1.3**	**2.0**	**3.1**	**2.6**	**2.5**	**2.1**	**5.1**	**2.1**	**2.2**
XIX	INJURY, POISONING AND CERTAIN OTHER CONSEQUENCES OF EXTERNAL CAUSES (S00-T98)	M	0.5	7.2	11.8	22.8	21.7	11.8	7.5	4.4	2.9	2.7	10.1	7.8
		F	0.1	4.8	8.7	25.6	18.9	13.2	8.1	4.6	2.1	4.6	6.7	9.3
		T	**0.3**	**6.1**	**10.4**	**24.3**	**20.2**	**12.3**	**7.7**	**4.5**	**2.6**	**3.4**	**8.8**	**8.4**
	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 8.6: PERCENTAGE DISTRIBUTION OF MEDICALLY CERTIFIED DEATHS BY AGE, SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2009

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
I	CERTAIN INFECTIOUS AND PARASITIC DISEASES (A00-B99)	M	10.6	10.3	11.0	12.0	15.4	20.0	15.6	15.7	10.3	11.1	4.5	14.0
		F	10.7	10.2	12.7	13.5	15.0	17.6	14.6	14.0	12.0	8.5	7.1	12.9
		T	**10.6**	**10.3**	**11.7**	**12.6**	**15.2**	**19.2**	**15.3**	**15.2**	**10.9**	**10.1**	**6.0**	**13.6**
II	NEOPLASMS (C00-D48)	M	0.9	3.7	5.1	6.2	6.4	5.3	5.5	5.4	5.2	4.4	4.5	4.9
		F	0.6	3.5	4.4	3.6	4.3	5.5	7.7	6.7	5.2	3.4	3.6	4.6
		T	**0.8**	**3.6**	**4.8**	**5.1**	**5.6**	**5.4**	**6.2**	**5.8**	**5.2**	**4.0**	**4.0**	**4.8**
III	DISEASES OF BLOOD & BLOOD FORMING ORGANS & CERTAIN DISORDERS INVOLVING THE IMMUNE MECHANISM (D50-D89)	M	0.3	2.9	0.7	0.2	0.2	0.3	0.2	0.2	0.1	0.2	0.0	0.3
		F	0.0	1.9	0.7	0.7	0.4	0.3	0.2	0.2	0.2	0.2	0.0	0.4
		T	**0.2**	**2.5**	**0.7**	**0.4**	**0.3**	**0.3**	**0.2**	**0.2**	**0.1**	**0.2**	**0.0**	**0.3**
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC DISEASES (E00-E89)	M	0.1	5.2	5.0	4.8	3.2	4.1	5.7	7.0	7.1	9.6	0.0	5.4
		F	0.1	4.5	4.7	4.6	4.9	5.2	6.9	9.0	9.6	12.0	3.6	6.6
		T	**0.1**	**4.9**	**4.9**	**4.7**	**3.9**	**4.5**	**6.1**	**7.7**	**8.0**	**10.6**	**2.0**	**5.9**
V	MENTAL AND BEHAVIOURAL DISORDERS (F01-F99)	M	0.0	0.0	0.1	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	1.7	10.0	7.0	2.5	2.3	3.2	2.1	1.7	0.9	1.0	0.0	2.4
		F	1.7	8.0	7.4	2.1	2.7	3.9	2.4	2.4	0.7	0.4	0.0	2.6
		T	**1.7**	**9.1**	**7.2**	**2.4**	**2.5**	**3.5**	**2.2**	**1.9**	**0.8**	**0.7**	**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	0.0	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	8.4	12.6	13.6	16.8	18.0	20.6	21.9	24.9	23.6	29.2	36.4	20.6
		F	8.7	12.8	13.6	16.1	18.5	16.8	22.3	25.9	24.6	33.0	50.0	20.7
		T	**8.5**	**12.7**	**13.6**	**16.5**	**18.2**	**19.3**	**22.0**	**25.3**	**24.0**	**30.7**	**44.0**	**20.6**
X	DISEASES OF THE RESPIRATORY SYSTEM (J00-J98)	M	3.1	12.3	8.3	3.1	4.3	3.3	3.2	3.6	6.5	5.9	9.1	4.5
		F	2.8	13.5	7.8	4.1	4.0	4.8	3.8	4.2	4.1	4.9	0.0	4.8
		T	**3.0**	**12.8**	**8.1**	**3.5**	**4.2**	**3.8**	**3.4**	**3.8**	**5.5**	**5.5**	**4.0**	**4.6**
XI	DISEASES OF THE DIGESTIVE SYSTEM (K00-K92)	M	0.7	0.9	1.1	3.8	4.9	4.3	4.5	2.8	3.6	1.7	0.0	3.1
		F	0.8	0.7	1.7	3.4	2.8	3.5	2.9	1.9	3.4	1.9	0.0	2.4
		T	**0.7**	**0.8**	**1.3**	**3.6**	**4.1**	**4.0**	**4.0**	**2.5**	**3.5**	**1.8**	**0.0**	**2.8**
XII	DISEASES OF THE SKIN AND SUBCUTANEOUS TISSUE (L00-L98)	M	0.0	0.1	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	0.1	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	0.1	0.0	0.0	0.0	0.1	0.0	0.1	0.1	0.1	0.0	0.0
		F	0.0	0.1	0.1	0.0	0.1	0.0	0.1	0.1	0.1	0.1	0.0	0.1
		T	**0.0**	**0.1**	**0.0**	**0.0**	**0.1**	**0.0**	**0.0**	**0.1**	**0.1**	**0.1**	**0.0**	**0.1**
XIV	DISEASES OF THE GENITOURINARY SYSTEM (N00-N99)	M	0.5	0.6	0.7	1.0	1.2	1.3	1.3	7.6	15.3	7.4	18.2	4.0
		F	0.3	0.6	0.3	0.6	1.2	1.3	1.8	7.6	14.4	7.5	3.6	3.9
		T	**0.4**	**0.6**	**0.5**	**0.8**	**1.2**	**1.3**	**1.4**	**7.6**	**15.0**	**7.5**	**10.0**	**3.9**
XV	PREGNANCY, CHILDBIRTH AND THE PUERPERIUM (O00-O99)	F	0.0	0.0	0.0	0.7	1.5	1.4	0.5	0.0	0.0	0.0	7.1	0.5
		T	**0.0**	**0.0**	**0.0**	**0.3**	**0.6**	**0.5**	**0.2**	**0.0**	**0.0**	**0.0**	**4.0**	**0.2**
XVI	CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD (P00-P96)	M	63.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.0
		F	61.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.5
		T	**37.9**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**3.7**
XVII	CONGENITAL MALFORMATIONS, DEFORMATIONS AND CHROMOSOMAL ABNORMALITIES (Q00-Q99)	M	0.3	0.4	0.1	0.0	0.1	0.1	0.1	0.1	0.2	0.2	0.0	0.1
		F	0.3	0.1	0.2	0.0	0.0	0.0	0.1	0.1	0.1	0.0	0.0	0.1
		T	**0.3**	**0.3**	**0.1**	**0.0**	**0.1**	**0.0**	**0.1**	**0.1**	**0.1**	**0.1**	**0.0**	**0.1**
XVIII	SYMPTOMS, SIGNS AND ABNORMAL CLINICAL AND LABORATORY FINDINGS N.E.C. (R00-R99)	M	9.9	39.5	46.2	42.3	38.4	34.2	37.8	29.7	26.2	28.6	27.3	32.1
		F	12.0	42.0	44.0	40.7	35.2	33.6	34.0	26.7	24.9	27.5	17.9	30.6
		T	**10.7**	**40.6**	**45.3**	**41.6**	**37.2**	**34.0**	**36.6**	**28.7**	**25.7**	**28.1**	**22.0**	**31.6**
XIX	INJURY, POISONING AND CERTAIN OTHER CONSEQUENCES OF EXTERNAL CAUSES (S00-T98)	M	0.2	1.6	1.2	7.3	5.5	3.3	2.0	1.2	1.0	0.7	0.0	2.3
		F	0.3	2.0	2.4	9.9	9.3	5.7	2.6	1.1	0.8	0.5	7.1	3.4
		T	**0.2**	**1.8**	**1.7**	**8.4**	**7.0**	**4.1**	**2.2**	**1.1**	**0.9**	**0.6**	**4.0**	**2.7**
	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 8.7: PERCENTAGE DISTRIBUTION OF MEDICALLY CERTIFIED DEATHS BY AGE, SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2009

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
I	CERTAIN INFECTIOUS AND PARASITIC DISEASES (A00-B99)	M	1.0	5.6	13.6	15.4	11.3	12.5	7.9	6.9	5.1	5.1	4.6	7.3
		F	2.4	13.6	18.9	18.4	21.2	15.0	8.6	6.7	3.2	3.2	6.1	5.7
		T	**1.5**	**10.0**	**15.6**	**16.4**	**13.4**	**13.1**	**8.1**	**6.8**	**4.4**	**4.1**	**5.2**	**6.7**
II	NEOPLASMS (C00-D48)	M	0.0	5.6	6.8	2.7	1.8	3.4	7.0	8.0	8.9	8.1	4.9	6.4
		F	0.0	4.5	8.1	1.9	6.6	13.5	19.1	16.3	13.2	4.4	8.5	8.0
		T	**0.0**	**5.0**	**7.3**	**2.5**	**2.8**	**5.5**	**9.4**	**10.4**	**10.6**	**6.1**	**6.3**	**7.0**
III	DISEASES OF BLOOD & BLOOD FORMING ORGANS & CERTAIN DISORDERS INVOLVING THE IMMUNE MECHANISM (D50-D89)	M	0.5	0.0	0.0	0.5	1.0	1.3	0.5	0.5	0.5	1.0	0.3	0.7
		F	0.0	0.0	0.0	2.9	0.7	0.5	2.2	1.1	2.2	1.1	0.2	1.1
		T	**0.3**	**0.0**	**0.0**	**1.2**	**0.9**	**1.1**	**0.9**	**0.7**	**1.1**	**1.0**	**0.3**	**0.9**
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC DISEASES (E00-E89)	M	0.0	0.0	0.0	0.0	1.8	3.0	5.0	10.0	8.5	6.9	4.3	5.8
		F	0.0	9.1	5.4	1.9	2.2	3.4	10.1	11.7	14.5	6.7	5.6	7.4
		T	**0.0**	**5.0**	**2.1**	**0.6**	**1.9**	**3.1**	**6.0**	**10.5**	**10.8**	**6.8**	**4.8**	**6.4**
V	MENTAL AND BEHAVIOURAL DISORDERS (F01-F99)	M	0.0	0.0	0.0	0.0	0.4	0.1	0.1	0.5	0.3	0.3	0.3	0.3
		F	0.0	0.0	0.0	1.0	0.0	0.0	0.4	0.0	0.2	0.3	0.2	0.2
		T	**0.0**	**0.0**	**0.0**	**0.3**	**0.3**	**0.1**	**0.1**	**0.4**	**0.3**	**0.3**	**0.3**	**0.3**
VI	DISEASES OF THE NERVOUS SYSTEM (G00-G98)	M	0.5	0.0	1.7	1.4	1.2	1.0	0.5	0.5	1.8	1.2	1.3	1.0
		F	1.6	4.5	5.4	2.9	0.0	1.4	1.5	0.7	0.7	1.0	1.5	1.1
		T	**0.9**	**2.5**	**3.1**	**1.9**	**0.9**	**1.1**	**0.7**	**0.6**	**1.4**	**1.1**	**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	0.2	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**	**0.1**	**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	0.0	5.6	0.0	7.2	13.5	16.5	22.6	32.2	51.3	46.8	27.0	31.2
		F	0.0	9.1	0.0	8.7	11.7	17.9	21.0	37.3	42.9	52.6	32.9	40.5
		T	**0.0**	**7.5**	**0.0**	**7.7**	**13.1**	**16.8**	**22.3**	**33.7**	**48.1**	**49.8**	**29.4**	**34.7**
X	DISEASES OF THE RESPIRATORY SYSTEM (J00-J98)	M	2.4	38.9	13.6	8.6	5.0	7.0	5.9	9.2	10.3	12.7	9.3	9.2
		F	3.1	36.4	18.9	8.7	5.1	10.6	9.7	12.1	10.5	11.3	12.1	11.0
		T	**2.7**	**37.5**	**15.6**	**8.6**	**5.0**	**7.7**	**6.7**	**10.0**	**10.4**	**12.0**	**10.4**	**9.9**
XI	DISEASES OF THE DIGESTIVE SYSTEM (K00-K92)	M	0.0	0.0	0.0	2.7	20.8	28.4	31.3	17.0	3.0	3.6	11.5	14.1
		F	0.0	0.0	0.0	1.9	2.2	6.8	4.9	3.9	1.0	1.0	2.9	2.0
		T	**0.0**	**0.0**	**0.0**	**2.5**	**16.8**	**23.9**	**26.1**	**13.2**	**2.2**	**2.2**	**8.0**	**9.5**
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	0.1	0.0	0.0	0.0	0.0
		F	0.0	0.0	0.0	1.0	1.5	0.5	0.7	0.2	0.2	0.2	0.0	0.3
		T	**0.0**	**0.0**	**0.0**	**0.3**	**0.3**	**0.1**	**0.1**	**0.1**	**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	0.3	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	0.7	0.2
		T	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.2**	**0.0**	**0.0**	**0.0**	**0.1**	**0.3**	**0.1**
XIV	DISEASES OF THE GENITOURINARY SYSTEM (N00-N99)	M	1.5	0.0	8.5	1.8	2.4	2.2	2.4	2.6	1.4	1.7	1.1	2.0
		F	0.0	0.0	2.7	3.9	2.9	3.9	4.9	3.5	2.5	1.8	2.2	2.4
		T	**0.9**	**0.0**	**6.3**	**2.5**	**2.5**	**2.5**	**2.9**	**2.8**	**1.8**	**1.8**	**1.6**	**2.2**
XV	PREGNANCY, CHILDBIRTH AND THE PUERPERIUM (O00-O99)	F	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		T	**0.0**	**0.0**	**0.0**	**0.3**	**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	87.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.4
		F	89.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.5
		T	**88.0**	**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	2.9	5.6	1.7	0.0	0.2	0.0	0.1	0.0	0.0	0.0	0.3	0.2
		F	1.6	0.0	2.7	0.0	0.0	0.0	0.4	0.0	0.2	0.0	0.5	0.2
		T	**2.4**	**2.5**	**2.1**	**0.0**	**0.2**	**0.0**	**0.1**	**0.0**	**0.1**	**0.0**	**0.4**	**0.2**
XVIII	SYMPTOMS, SIGNS AND ABNORMAL CLINICAL AND LABORATORY FINDINGS N.E.C. (R00-R99)	M	3.9	22.2	40.7	29.0	22.0	13.6	11.2	9.2	7.6	10.8	29.6	13.6
		F	0.8	9.1	24.3	18.4	32.8	16.4	11.2	5.9	8.1	15.7	25.2	14.9
		T	**2.7**	**15.0**	**34.4**	**25.6**	**24.3**	**14.2**	**11.2**	**8.3**	**7.8**	**13.4**	**27.8**	**14.1**
XIX	INJURY, POISONING AND CERTAIN OTHER CONSEQUENCES OF EXTERNAL CAUSES (S00-T98)	M	0.0	16.7	13.6	30.8	18.8	10.8	5.2	3.3	1.4	1.7	5.2	5.8
		F	1.6	13.6	13.5	27.2	13.1	10.1	5.2	0.7	0.5	0.6	1.5	2.6
		T	**0.6**	**15.0**	**13.5**	**29.6**	**17.6**	**10.6**	**5.2**	**2.5**	**1.0**	**1.1**	**3.7**	**4.6**
	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 2009

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
I	CERTAIN INFECTIOUS AND PARASITIC	M	13.1	28.0	29.8	20.5	20.6	19.5	15.2	11.0	9.7	6.7	0.0	14.1
	DISEASES (A00-B99)	F	14.5	33.4	31.4	18.8	20.2	17.7	15.9	13.2	9.4	6.2	0.0	13.9
		T	**13.7**	**30.5**	**30.5**	**19.7**	**20.5**	**18.9**	**15.4**	**11.7**	**9.6**	**6.5**	**0.0**	**14.0**
II	NEOPLASMS	M	0.2	7.6	8.4	4.1	3.8	5.5	6.6	5.5	4.8	3.2	0.0	4.5
	(C00-D48)	F	0.2	4.4	5.2	1.8	3.0	9.0	10.6	6.8	3.5	1.6	0.0	4.2
		T	**0.2**	**6.1**	**7.0**	**3.0**	**3.5**	**6.7**	**7.8**	**5.9**	**4.3**	**2.4**	**0.0**	**4.4**
III	DISEASES OF BLOOD & BLOOD FORMING	M	0.8	4.4	3.2	2.4	1.5	1.0	1.0	0.8	0.7	0.6	0.0	1.1
	ORGANS & CERTAIN DISORDERS INVOLVING	F	1.1	3.2	4.0	3.8	3.6	1.9	1.2	1.1	1.1	0.6	0.0	1.6
	THE IMMUNE MECHANISM (D50-D89)	**T**	**0.9**	**3.8**	**3.5**	**3.0**	**2.3**	**1.3**	**1.1**	**0.9**	**0.9**	**0.6**	**0.0**	**1.3**
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC	M	0.3	1.4	0.6	0.8	0.6	0.9	1.5	1.8	1.4	0.9	0.0	1.1
	DISEASES (E00-E89)	F	0.1	2.5	2.2	0.5	0.5	1.3	1.3	2.8	2.4	1.3	0.0	1.3
		T	**0.2**	**1.9**	**1.3**	**0.6**	**0.6**	**1.0**	**1.4**	**2.1**	**1.8**	**1.1**	**0.0**	**1.2**
V	MENTAL AND BEHAVIOURAL DISORDERS	M	0.0	0.2	0.1	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	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		T	**0.0**	**0.1**	**0.1**	**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	2.2	6.7	6.1	3.6	2.4	2.1	2.0	2.2	1.3	1.5	0.0	2.2
	(G00-G98)	F	2.9	5.7	6.7	2.3	2.2	2.5	2.3	1.8	1.7	1.2	0.0	2.2
		T	**2.5**	**6.2**	**6.4**	**3.0**	**2.3**	**2.3**	**2.1**	**2.1**	**1.4**	**1.4**	**0.0**	**2.2**
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	5.0	10.9	13.6	11.5	12.2	18.9	29.2	31.3	31.6	27.1	0.0	22.4
	SYSTEM (I00-I99)	F	4.6	8.8	11.3	7.9	11.8	19.5	29.0	32.0	32.3	24.7	0.0	20.6
		T	**4.9**	**10.0**	**12.6**	**9.9**	**12.0**	**19.1**	**29.1**	**31.5**	**31.9**	**26.0**	**0.0**	**21.7**
X	DISEASES OF THE RESPIRATORY	M	4.1	14.8	7.4	5.8	6.7	8.6	11.0	12.9	13.8	14.1	0.0	10.4
	SYSTEM (J00-J98)	F	4.7	18.5	7.3	6.1	6.1	9.0	10.4	10.2	9.8	10.1	0.0	8.8
		T	**4.3**	**16.5**	**7.3**	**5.9**	**6.5**	**8.7**	**10.8**	**12.1**	**12.3**	**12.2**	**0.0**	**9.8**
XI	DISEASES OF THE DIGESTIVE SYSTEM	M	0.3	2.8	2.7	3.2	6.4	8.4	6.8	3.9	2.9	1.6	0.0	4.1
	(K00-K92)	F	0.2	2.1	3.0	2.0	2.4	4.1	3.9	2.5	2.0	0.9	0.0	2.0
		T	**0.2**	**2.5**	**2.8**	**2.7**	**4.8**	**7.0**	**5.9**	**3.5**	**2.6**	**1.3**	**0.0**	**3.3**
XII	DISEASES OF THE SKIN AND	M	0.0	0.0	0.0	0.1	0.0	0.1	0.2	0.1	0.2	0.2	0.0	0.1
	SUBCUTANEOUS TISSUE (L00-L98)	F	0.0	0.4	0.3	0.0	0.2	0.3	0.2	0.3	0.3	0.2	0.0	0.2
		T	**0.0**	**0.2**	**0.1**	**0.1**	**0.1**	**0.2**	**0.2**	**0.2**	**0.2**	**0.2**	**0.0**	**0.2**
XIII	DISEASES OF THE MUSCULOSKELETAL	M	0.0	0.0	0.3	0.1	0.0	0.0	0.0	0.1	0.1	0.1	0.0	0.1
	SYSTEM AND CONNECTIVE TISSUE	F	0.0	0.0	0.0	0.1	0.0	0.0	0.2	0.1	0.3	0.1	0.0	0.1
	(M00-M99)	**T**	**0.0**	**0.0**	**0.1**	**0.1**	**0.0**	**0.0**	**0.1**	**0.1**	**0.1**	**0.1**	**0.0**	**0.1**
XIV	DISEASES OF THE GENITOURINARY	M	0.3	1.2	2.9	2.9	2.9	3.7	4.4	4.2	4.0	2.4	0.0	3.1
	SYSTEM (N00-N99)	F	0.1	1.3	2.7	2.6	3.2	4.3	5.2	5.2	4.8	2.0	0.0	3.1
		T	**0.2**	**1.2**	**2.8**	**2.8**	**3.0**	**3.9**	**4.6**	**4.5**	**4.3**	**2.2**	**0.0**	**3.1**
XV	PREGNANCY, CHILDBIRTH AND THE	F	0.0	0.0	0.0	4.4	6.6	1.0	0.1	0.0	0.0	0.0	0.0	1.1
	PUERPERIUM (O00-O99)	**T**	**0.0**	**0.0**	**0.0**	**2.0**	**2.6**	**0.3**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.4**
XVI	CERTAIN CONDITIONS ORIGINATING	M	64.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.6
	IN THE PERINATAL PERIOD (P00-P96)	F	61.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.9
		T	**63.4**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**6.7**
XVII	CONGENITAL MALFORMATIONS,	M	7.6	4.1	2.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.9
	DEFORMATIONS AND CHROMOSOMAL	F	7.0	1.7	1.2	0.2	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.9
	ABNORMALITIES (Q00-Q99)	**T**	**7.4**	**3.0**	**1.7**	**0.2**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.9**
XVIII	SYMPTOMS, SIGNS AND ABNORMAL	M	1.0	11.6	14.2	30.0	29.1	22.2	16.7	23.1	27.1	39.8	0.0	23.9
	CLINICAL AND LABORATORY FINDINGS	F	2.0	10.5	16.7	24.7	20.4	17.6	13.8	21.2	29.8	49.1	0.0	26.0
	N.E.C. (R00-R99)	**T**	**1.4**	**11.1**	**15.3**	**27.5**	**25.7**	**20.7**	**15.8**	**22.5**	**28.1**	**44.2**	**0.0**	**24.7**
XIX	INJURY, POISONING AND CERTAIN OTHER	M	0.5	6.2	8.9	14.9	13.7	9.1	5.3	3.0	2.4	1.7	0.0	5.4
	CONSEQUENCES OF EXTERNAL	F	0.6	7.6	7.9	24.8	19.9	11.6	5.8	2.8	2.6	1.7	0.0	7.0
	CAUSES (S00-T98)	**T**	**0.6**	**6.8**	**8.5**	**19.5**	**16.1**	**9.9**	**5.5**	**3.0**	**2.5**	**1.7**	**0.0**	**6.0**
	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 8.9: PERCENTAGE DISTRIBUTION OF MEDICALLY CERTIFIED DEATHS BY AGE, SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2009

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
I	CERTAIN INFECTIOUS AND PARASITIC DISEASES (A00-B99)	M	7.2	13.3	19.6	10.0	9.3	12.1	11.1	10.8	9.1	10.1	11.9	10.5
		F	10.6	24.0	19.0	14.1	10.6	12.4	11.7	11.3	9.1	7.5	6.1	11.0
		T	**8.4**	**18.2**	**19.3**	**11.5**	**9.7**	**12.2**	**11.2**	**10.9**	**9.1**	**9.1**	**10.4**	**10.7**
II	NEOPLASMS (C00-D48)	M	0.0	2.9	2.2	2.1	2.5	3.5	6.2	6.1	7.9	4.8	4.9	4.5
		F	0.0	1.0	1.3	1.6	3.9	7.9	11.2	9.6	5.8	4.4	2.0	5.6
		T	**0.0**	**2.0**	**1.8**	**1.9**	**3.0**	**4.6**	**7.5**	**7.2**	**7.2**	**4.7**	**4.2**	**4.9**
III	DISEASES OF BLOOD & BLOOD FORMING ORGANS & CERTAIN DISORDERS INVOLVING THE IMMUNE MECHANISM (D50-D89)	M	0.1	2.5	1.1	1.2	0.6	0.8	0.8	0.4	0.5	0.7	1.4	0.7
		F	1.6	3.4	3.0	4.3	1.7	3.3	1.3	1.1	1.5	1.2	2.0	1.9
		T	**0.6**	**2.9**	**2.0**	**2.4**	**1.0**	**1.5**	**0.9**	**0.6**	**0.9**	**0.9**	**1.6**	**1.1**
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC DISEASES (E00-E89)	M	0.3	3.3	2.2	0.7	0.8	0.8	1.8	2.3	2.1	2.2	1.4	1.6
		F	0.9	2.0	2.6	1.0	1.1	2.3	3.4	4.2	4.2	4.0	6.1	2.9
		T	**0.5**	**2.7**	**2.4**	**0.8**	**0.9**	**1.2**	**2.3**	**2.9**	**2.8**	**2.9**	**2.6**	**2.0**
V	MENTAL AND BEHAVIOURAL DISORDERS (F01-F99)	M	0.0	0.0	0.0	0.5	0.6	0.9	0.8	0.4	0.1	0.1	1.4	0.4
		F	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.2	0.0	0.2	0.0	0.1
		T	**0.0**	**0.0**	**0.0**	**0.3**	**0.5**	**0.7**	**0.6**	**0.3**	**0.1**	**0.2**	**1.0**	**0.3**
VI	DISEASES OF THE NERVOUS SYSTEM (G00-G98)	M	2.7	8.3	8.9	3.7	2.7	2.6	2.7	2.3	3.0	3.2	0.7	3.0
		F	3.5	13.7	6.9	3.7	2.4	2.6	2.8	3.0	2.1	3.1	4.1	3.3
		T	**3.0**	**10.8**	**8.0**	**3.7**	**2.6**	**2.6**	**2.7**	**2.5**	**2.7**	**3.2**	**1.6**	**3.1**
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	4.4	20.3	15.5	12.4	17.6	26.9	32.5	39.7	41.5	41.9	30.8	30.3
		F	3.8	15.7	18.6	14.4	15.3	24.1	30.9	38.3	44.9	48.6	42.9	31.1
		T	**4.2**	**18.2**	**16.9**	**13.2**	**16.8**	**26.2**	**32.1**	**39.2**	**42.7**	**44.4**	**33.9**	**30.6**
X	DISEASES OF THE RESPIRATORY SYSTEM (J00-J98)	M	6.8	13.7	5.5	2.9	3.6	5.6	10.4	15.2	16.9	19.6	9.1	11.4
		F	7.8	15.2	6.9	3.3	5.2	7.9	12.1	13.0	15.0	14.1	4.1	10.6
		T	**7.1**	**14.4**	**6.2**	**3.1**	**4.1**	**6.2**	**10.8**	**14.5**	**16.3**	**17.5**	**7.8**	**11.1**
XI	DISEASES OF THE DIGESTIVE SYSTEM (K00-K92)	M	0.3	2.9	3.7	2.8	6.0	10.7	10.9	7.6	5.4	4.0	7.7	6.5
		F	0.7	2.0	9.1	3.0	3.1	5.4	5.7	5.1	3.4	3.6	8.2	4.0
		T	**0.4**	**2.5**	**6.2**	**2.8**	**5.0**	**9.3**	**9.6**	**6.9**	**4.7**	**3.9**	**7.8**	**5.7**
XII	DISEASES OF THE SKIN AND SUBCUTANEOUS TISSUE (L00-L98)	M	0.1	0.0	0.0	0.6	0.5	0.3	0.4	0.6	0.2	0.4	0.0	0.4
		F	0.3	0.0	0.4	0.5	0.0	0.3	0.7	0.8	0.7	0.8	0.0	0.6
		T	**0.2**	**0.0**	**0.2**	**0.6**	**0.3**	**0.3**	**0.5**	**0.7**	**0.4**	**0.5**	**0.0**	**0.4**
XIII	DISEASES OF THE MUSCULOSKELETAL SYSTEM AND CONNECTIVE TISSUE (M00-M99)	M	0.0	0.0	0.0	0.5	0.4	0.4	0.3	0.3	0.4	0.3	0.0	0.3
		F	0.0	0.0	0.0	0.2	0.1	0.0	1.1	0.9	0.4	0.5	0.0	0.5
		T	**0.0**	**0.0**	**0.0**	**0.4**	**0.3**	**0.3**	**0.5**	**0.5**	**0.4**	**0.4**	**0.0**	**0.4**
XIV	DISEASES OF THE GENITOURINARY SYSTEM (N00-N99)	M	0.2	1.7	0.0	2.1	1.3	1.6	2.8	3.5	3.4	3.6	2.1	2.5
		F	0.0	0.0	1.7	1.0	1.2	2.6	4.5	4.1	5.4	3.7	2.0	3.0
		T	**0.1**	**0.9**	**0.8**	**1.7**	**1.3**	**1.9**	**3.3**	**3.7**	**4.0**	**3.7**	**2.1**	**2.7**
XV	PREGNANCY, CHILDBIRTH AND THE PUERPERIUM (O00-O99)	F	0.0	0.0	0.0	11.5	10.6	2.6	0.1	0.0	0.0	0.0	2.0	2.4
		T	**0.0**	**0.0**	**0.0**	**4.4**	**3.5**	**0.7**	**0.0**	**0.0**	**0.0**	**0.0**	**0.5**	**0.8**
XVI	CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD (P00-P96)	M	68.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.4	4.2
		F	61.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.2
		T	**66.2**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**1.0**	**4.2**
XVII	CONGENITAL MALFORMATIONS, DEFORMATIONS AND CHROMOSOMAL ABNORMALITIES (Q00-Q99)	M	7.1	6.2	0.7	0.2	0.2	0.1	0.0	0.0	0.1	0.0	0.0	0.6
		F	6.8	2.0	1.3	0.0	0.2	0.3	0.1	0.3	0.1	0.0	0.0	0.7
		T	**7.0**	**4.3**	**1.0**	**0.1**	**0.2**	**0.1**	**0.0**	**0.1**	**0.1**	**0.0**	**0.0**	**0.6**
XVIII	SYMPTOMS, SIGNS AND ABNORMAL CLINICAL AND LABORATORY FINDINGS N.E.C. (R00-R99)	M	0.9	4.1	2.2	2.3	2.1	2.1	1.8	1.6	2.8	3.3	4.2	2.3
		F	0.9	2.9	4.8	2.6	2.0	2.8	1.5	1.9	2.8	3.5	6.1	2.5
		T	**0.9**	**3.6**	**3.4**	**2.4**	**2.0**	**2.3**	**1.7**	**1.7**	**2.8**	**3.4**	**4.7**	**2.3**
XIX	INJURY, POISONING AND CERTAIN OTHER CONSEQUENCES OF EXTERNAL CAUSES (S00-T98)	M	1.2	20.7	38.4	58.2	51.9	31.8	17.5	9.2	6.6	5.6	23.1	20.8
		F	1.6	18.1	24.2	38.8	42.6	25.5	12.8	6.3	4.3	4.8	14.3	15.6
		T	**1.4**	**19.6**	**31.9**	**50.7**	**48.8**	**30.1**	**16.2**	**8.3**	**5.9**	**5.3**	**20.8**	**19.1**
	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 8.10: PERCENTAGE DISTRIBUTION OF MEDICALLY CERTIFIED DEATHS BY AGE, SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2009

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
I	CERTAIN INFECTIOUS AND PARASITIC DISEASES (A00-B99)	M	18.9	36.4	35.3	24.3	17.0	24.2	23.5	16.4	11.0	11.0	24.8	18.4
		F	26.7	50.0	24.1	20.0	24.2	20.1	19.5	14.2	10.5	10.1	22.1	18.4
		T	**21.8**	**40.8**	**31.3**	**22.3**	**19.9**	**22.7**	**22.3**	**15.6**	**10.9**	**10.7**	**24.2**	**18.4**
II	NEOPLASMS (C00-D48)	M	0.0	3.0	0.0	0.7	2.7	1.3	4.9	4.0	4.3	4.1	1.1	2.7
		F	0.0	0.0	0.0	0.8	2.4	3.5	7.8	7.3	3.5	1.8	0.0	2.9
		T	**0.0**	**2.0**	**0.0**	**0.8**	**2.6**	**2.1**	**5.7**	**5.1**	**4.1**	**3.3**	**0.8**	**2.8**
III	DISEASES OF BLOOD & BLOOD FORMING ORGANS & CERTAIN DISORDERS INVOLVING THE IMMUNE MECHANISM (D50-D89)	M	1.7	6.1	9.8	8.1	4.8	2.5	3.8	4.9	4.3	3.9	4.1	4.0
		F	1.8	6.3	13.8	9.2	9.7	9.0	9.1	4.6	7.9	6.1	5.8	6.5
		T	**1.7**	**6.1**	**11.3**	**8.6**	**6.7**	**4.9**	**5.3**	**4.8**	**5.3**	**4.7**	**4.5**	**4.8**
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC DISEASES (E00-E89)	M	0.0	0.0	0.0	0.0	0.0	0.0	3.5	4.4	11.0	2.3	9.3	3.4
		F	0.0	0.0	0.0	0.0	0.0	0.0	5.8	9.6	10.5	6.4	1.2	4.0
		T	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**4.2**	**6.2**	**10.9**	**3.8**	**7.3**	**3.6**
V	MENTAL AND BEHAVIOURAL DISORDERS (F01-F99)	M	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.2	0.0	0.0	0.0	0.1
		F	0.0	0.0	0.0	0.0	0.0	0.7	0.0	0.0	0.0	0.0	0.0	0.1
		T	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.3**	**0.2**	**0.2**	**0.0**	**0.0**	**0.0**	**0.1**
VI	DISEASES OF THE NERVOUS SYSTEM (G00-G98)	M	2.5	18.2	7.8	8.1	9.6	7.5	6.7	5.4	5.7	5.1	3.7	5.7
		F	1.1	12.5	10.3	7.5	8.9	2.1	3.9	4.6	3.5	3.7	3.5	4.1
		T	**2.0**	**16.3**	**8.8**	**7.8**	**9.3**	**5.5**	**5.9**	**5.1**	**5.1**	**4.6**	**3.7**	**5.1**
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	0.0	3.0	3.9	1.5	4.3	10.8	19.9	21.5	23.3	27.6	18.9	15.8
		F	0.0	6.3	6.9	0.8	2.4	10.4	16.9	21.1	29.8	24.5	22.1	14.1
		T	**0.0**	**4.1**	**5.0**	**1.2**	**3.5**	**10.7**	**19.0**	**21.4**	**25.1**	**26.5**	**19.7**	**15.2**
X	DISEASES OF THE RESPIRATORY SYSTEM (J00-J98)	M	11.3	24.2	7.8	20.6	18.6	14.6	16.2	22.4	21.7	30.6	18.5	19.9
		F	9.9	6.3	34.5	14.2	16.9	25.0	17.5	19.3	21.9	30.0	32.6	20.7
		T	**10.8**	**18.4**	**17.5**	**17.6**	**17.9**	**18.5**	**16.6**	**21.4**	**21.7**	**30.4**	**21.9**	**20.2**
XI	DISEASES OF THE DIGESTIVE SYSTEM (K00-K92)	M	0.0	0.0	0.0	3.7	5.3	8.3	5.4	6.3	5.7	6.5	3.3	4.7
		F	0.0	0.0	0.0	5.0	5.6	6.3	7.1	6.0	2.6	5.2	0.0	4.1
		T	**0.0**	**0.0**	**0.0**	**4.3**	**5.4**	**7.6**	**5.9**	**6.2**	**4.8**	**6.1**	**2.5**	**4.5**
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	2.0	0.0	0.0	0.4	0.5	0.0	1.0	0.0	0.0	0.2
		F	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.0	0.9	0.0	0.0	0.1
		T	**0.0**	**0.0**	**1.3**	**0.0**	**0.0**	**0.3**	**0.6**	**0.0**	**1.0**	**0.0**	**0.0**	**0.2**
XIV	DISEASES OF THE GENITOURINARY SYSTEM (N00-N99)	M	0.4	0.0	2.0	0.7	3.2	4.6	1.9	2.6	2.7	3.7	1.1	2.3
		F	0.0	0.0	3.4	3.3	2.4	4.2	3.2	5.5	0.9	2.4	3.5	2.7
		T	**0.3**	**0.0**	**2.5**	**2.0**	**2.9**	**4.4**	**2.3**	**3.6**	**2.2**	**3.3**	**1.7**	**2.4**
XV	PREGNANCY, CHILDBIRTH AND THE PUERPERIUM (O00-O99)	F	0.0	0.0	0.0	5.0	4.0	1.4	0.0	0.0	0.0	0.0	0.0	0.8
		T	**0.0**	**0.0**	**0.0**	**2.3**	**1.6**	**0.5**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.3**
XVI	CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD (P00-P96)	M	64.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.1
		F	59.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.2
		T	**63.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**10.1**
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	2.2	8.0	9.2	6.2	6.8	6.3	3.5	4.1	4.6
		F	0.0	0.0	0.0	3.3	4.8	9.0	3.2	2.8	7.9	8.0	3.5	4.5
		T	**0.0**	**0.0**	**0.0**	**2.7**	**6.7**	**9.1**	**5.3**	**5.4**	**6.8**	**5.2**	**3.9**	**4.6**
XIX	INJURY, POISONING AND CERTAIN OTHER CONSEQUENCES OF EXTERNAL CAUSES (S00-T98)	M	0.2	9.1	31.4	30.1	26.6	16.7	7.3	5.1	3.0	1.6	11.1	8.1
		F	0.7	18.8	6.9	30.8	18.5	8.3	5.2	5.0	0.0	1.8	5.8	6.8
		T	**0.4**	**12.2**	**22.5**	**30.5**	**23.4**	**13.5**	**6.7**	**5.1**	**2.2**	**1.7**	**9.8**	**7.7**
	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 8.11: PERCENTAGE DISTRIBUTION OF MEDICALLY CERTIFIED DEATHS BY AGE, SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2009

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
I	CERTAIN INFECTIOUS AND PARASITIC DISEASES (A00-B99)	M	25.0	54.2	33.3	27.6	27.3	22.2	28.3	21.3	19.2	32.3	0.0	27.7
		F	52.6	33.3	37.5	9.7	13.3	14.3	15.4	18.2	14.3	13.3	0.0	21.1
		T	**41.9**	**46.2**	**34.5**	**18.3**	**20.6**	**20.3**	**25.8**	**20.8**	**17.5**	**26.1**	**0.0**	**25.5**
II	NEOPLASMS (C00-D48)	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**
III	DISEASES OF BLOOD & BLOOD FORMING ORGANS & CERTAIN DISORDERS INVOLVING THE IMMUNE MECHANISM (D50-D89)	M	0.0	0.0	7.7	6.9	3.0	4.4	1.9	6.6	26.9	3.2	100.0	7.3
		F	5.3	20.0	0.0	3.2	13.3	14.3	15.4	9.1	28.6	6.7	100.0	11.7
		T	**3.2**	**7.7**	**5.5**	**5.0**	**7.9**	**6.8**	**4.5**	**6.9**	**27.5**	**4.3**	**100.0**	**8.7**
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC DISEASES (E00-E89)	M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.2	0.0	0.3
		F	0.0	0.0	0.0	3.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6
		T	**0.0**	**0.0**	**0.0**	**1.7**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**2.2**	**0.0**	**0.4**
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	8.3	4.2	15.4	13.8	9.1	26.7	20.8	19.7	7.7	29.0	0.0	17.0
		F	0.0	0.0	18.8	0.0	3.3	0.0	7.7	27.3	7.1	13.3	0.0	6.1
		T	**3.2**	**2.6**	**16.4**	**6.7**	**6.3**	**20.3**	**18.2**	**20.8**	**7.5**	**23.9**	**0.0**	**13.4**
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	25.0	0.0	7.7	3.4	3.0	4.4	11.3	11.5	11.5	9.7	0.0	8.1
		F	0.0	0.0	0.0	3.2	0.0	14.3	7.7	0.0	0.0	26.7	0.0	4.4
		T	**9.7**	**0.0**	**5.5**	**3.3**	**1.6**	**6.8**	**10.6**	**9.7**	**7.5**	**15.2**	**0.0**	**6.9**
X	DISEASES OF THE RESPIRATORY SYSTEM (J00-J98)	M	8.3	8.3	12.8	27.6	15.2	17.8	13.2	13.1	7.7	9.7	0.0	13.7
		F	0.0	13.3	6.3	9.7	23.3	7.1	0.0	9.1	28.6	6.7	0.0	11.1
		T	**3.2**	**10.3**	**10.9**	**18.3**	**19.0**	**15.3**	**10.6**	**12.5**	**15.0**	**8.7**	**0.0**	**12.8**
XI	DISEASES OF THE DIGESTIVE SYSTEM (K00-K92)	M	8.3	4.2	0.0	0.0	6.1	2.2	3.8	4.9	0.0	0.0	0.0	2.8
		F	0.0	0.0	6.3	0.0	0.0	0.0	7.7	0.0	0.0	0.0	0.0	1.1
		T	**3.2**	**2.6**	**1.8**	**0.0**	**3.2**	**1.7**	**4.5**	**4.2**	**0.0**	**0.0**	**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	1.6	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**	**0.0**	**0.0**	**0.0**	**0.0**	**1.4**	**0.0**	**0.0**	**0.0**	**0.2**
XIV	DISEASES OF THE GENITOURINARY SYSTEM (N00-N99)	M	0.0	0.0	2.6	0.0	0.0	2.2	3.8	3.3	0.0	0.0	0.0	1.7
		F	5.3	0.0	6.3	3.2	13.3	0.0	0.0	0.0	7.1	0.0	0.0	4.4
		T	**3.2**	**0.0**	**3.6**	**1.7**	**6.3**	**1.7**	**3.0**	**2.8**	**2.5**	**0.0**	**0.0**	**2.6**
XV	PREGNANCY, CHILDBIRTH AND THE PUERPERIUM (O00-O99)	F	0.0	0.0	0.0	29.0	3.3	7.1	0.0	0.0	0.0	0.0	0.0	6.1
		T	**0.0**	**0.0**	**0.0**	**15.0**	**1.6**	**1.7**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**2.0**
XVI	CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD (P00-P96)	M	16.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6
		F	21.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.2
		T	**19.4**	**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, DEFORMATIONS AND CHROMOSOMAL ABNORMALITIES (Q00-Q99)	M	0.0	4.2	0.0	0.0	3.0	0.0	0.0	4.9	3.8	6.5	0.0	2.2
		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**	**2.6**	**0.0**	**0.0**	**1.6**	**0.0**	**0.0**	**4.2**	**2.5**	**4.3**	**0.0**	**1.5**
XVIII	SYMPTOMS, SIGNS AND ABNORMAL CLINICAL AND LABORATORY FINDINGS N.E.C. (R00-R99)	M	0.0	4.2	12.8	6.9	21.2	8.9	5.7	8.2	19.2	6.5	0.0	9.5
		F	10.5	6.7	12.5	6.5	10.0	7.1	23.1	9.1	14.3	0.0	0.0	9.4
		T	**6.5**	**5.1**	**12.7**	**6.7**	**15.9**	**8.5**	**9.1**	**8.3**	**17.5**	**4.3**	**0.0**	**9.5**
XIX	INJURY, POISONING AND CERTAIN OTHER CONSEQUENCES OF EXTERNAL CAUSES (S00-T98)	M	8.3	20.8	7.7	13.8	12.1	11.1	11.3	4.9	3.8	0.0	0.0	8.9
		F	5.3	26.7	12.5	32.3	20.0	35.7	23.1	27.3	0.0	33.3	0.0	21.7
		T	**6.5**	**23.1**	**9.1**	**23.3**	**15.9**	**16.9**	**13.6**	**8.3**	**2.5**	**10.9**	**0.0**	**13.2**
	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 8.12: PERCENTAGE DISTRIBUTION OF MEDICALLY CERTIFIED DEATHS BY AGE, SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2009

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
I	CERTAIN INFECTIOUS AND PARASITIC	M	1.6	31.3	28.8	20.1	19.7	19.4	13.6	10.3	7.5	6.6	12.1	11.4
	DISEASES (A00-B99)	F	2.9	32.8	30.2	16.4	19.7	18.1	13.7	9.8	6.6	5.6	13.4	11.0
		T	**2.1**	**32.0**	**29.5**	**18.2**	**19.7**	**19.0**	**13.6**	**10.1**	**7.2**	**6.2**	**12.6**	**11.2**
II	NEOPLASMS	M	0.1	3.8	5.1	3.3	2.9	3.9	7.7	9.4	11.0	6.8	5.9	6.3
	(C00-D48)	F	0.0	2.6	4.1	2.0	4.5	10.0	15.0	12.9	10.6	5.7	8.9	7.6
		T	**0.0**	**3.2**	**4.6**	**2.6**	**3.6**	**5.9**	**9.9**	**10.5**	**10.9**	**6.4**	**6.9**	**6.8**
III	DISEASES OF BLOOD & BLOOD FORMING	M	0.0	3.1	4.9	3.6	2.1	1.7	1.4	1.0	1.3	1.3	1.7	1.4
	ORGANS & CERTAIN DISORDERS INVOLVING	F	0.0	3.4	3.7	5.9	4.9	3.8	3.1	2.0	2.1	1.4	3.2	2.5
	THE IMMUNE MECHANISM (D50-D89)	**T**	**0.0**	**3.2**	**4.3**	**4.8**	**3.2**	**2.4**	**1.9**	**1.3**	**1.6**	**1.3**	**2.2**	**1.8**
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC	M	0.0	1.1	0.8	2.0	2.8	3.5	6.9	9.8	10.3	9.8	6.2	6.6
	DISEASES (E00-E89)	F	0.0	1.6	1.4	2.3	1.8	4.8	7.1	12.3	12.3	11.0	7.3	7.3
		T	**0.0**	**1.3**	**1.1**	**2.1**	**2.4**	**3.9**	**6.9**	**10.6**	**11.0**	**10.3**	**6.6**	**6.9**
V	MENTAL AND BEHAVIOURAL DISORDERS	M	0.0	0.0	0.0	0.1	0.2	0.5	0.2	0.1	0.0	0.0	0.2	0.1
	(F01-F99)	F	0.0	0.0	0.0	0.1	0.0	0.2	0.3	0.1	0.1	0.0	0.2	0.1
		T	**0.0**	**0.0**	**0.0**	**0.1**	**0.1**	**0.4**	**0.2**	**0.1**	**0.0**	**0.0**	**0.2**	**0.1**
VI	DISEASES OF THE NERVOUS SYSTEM	M	2.3	15.0	13.1	6.1	4.0	3.5	2.8	2.0	1.8	2.0	3.2	2.9
	(G00-G98)	F	2.7	13.0	10.2	4.8	3.1	4.1	2.5	1.9	1.8	1.8	2.9	2.9
		T	**2.5**	**14.1**	**11.7**	**5.5**	**3.6**	**3.7**	**2.7**	**1.9**	**1.8**	**1.9**	**3.1**	**2.9**
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	0.1	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	0.1	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**	**0.2**	**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	0.9	2.6	3.0	12.4	21.1	29.5	36.9	39.8	44.9	32.3	28.5
	SYSTEM (I00-I99)	F	0.1	1.6	3.2	3.2	10.5	20.1	29.5	37.1	42.3	47.6	31.0	27.8
		T	**0.1**	**1.3**	**2.9**	**3.1**	**11.6**	**20.8**	**29.5**	**36.9**	**40.7**	**46.0**	**31.9**	**28.3**
X	DISEASES OF THE RESPIRATORY	M	0.0	10.1	5.2	5.2	5.3	6.7	6.5	8.7	10.0	12.0	8.4	7.7
	SYSTEM (J00-J98)	F	0.0	10.4	6.6	5.1	6.3	8.2	7.6	7.4	8.7	9.5	7.4	7.0
		T	**0.0**	**10.2**	**5.9**	**5.2**	**5.7**	**7.2**	**6.8**	**8.3**	**9.5**	**11.0**	**8.1**	**7.5**
XI	DISEASES OF THE DIGESTIVE SYSTEM	M	0.0	2.0	2.4	3.6	9.5	13.8	13.5	9.0	6.2	3.6	7.5	7.5
	(K00-K92)	F	0.0	1.2	1.1	2.8	4.2	6.6	5.8	4.9	4.0	2.6	3.0	3.5
		T	**0.0**	**1.6**	**1.8**	**3.2**	**7.4**	**11.6**	**11.1**	**7.7**	**5.4**	**3.2**	**6.0**	**6.0**
XII	DISEASES OF THE SKIN AND	M	0.0	0.0	0.0	0.0	0.5	0.5	0.8	0.9	1.1	0.8	0.7	0.7
	SUBCUTANEOUS TISSUE (L00-L98)	F	0.0	0.0	0.0	0.0	0.9	0.6	0.7	0.9	1.0	0.7	0.5	0.6
		T	**0.0**	**0.0**	**0.0**	**0.0**	**0.6**	**0.5**	**0.7**	**0.9**	**1.1**	**0.8**	**0.6**	**0.6**
XIII	DISEASES OF THE MUSCULOSKELETAL	M	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.0	0.2	0.1
	SYSTEM AND CONNECTIVE TISSUE	F	0.0	0.0	0.0	0.0	0.1	0.1	0.2	0.2	0.1	0.2	0.2	0.1
	(M00-M99)	**T**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.1**	**0.1**	**0.1**	**0.1**	**0.1**	**0.2**	**0.1**
XIV	DISEASES OF THE GENITOURINARY	M	0.0	0.7	0.9	0.3	3.1	4.1	3.7	3.9	4.3	4.1	3.9	3.3
	SYSTEM (N00-N99)	F	0.0	0.6	0.5	0.1	3.2	3.3	5.1	4.5	4.9	3.8	3.5	3.3
		T	**0.0**	**0.6**	**0.7**	**0.2**	**3.1**	**3.9**	**4.1**	**4.1**	**4.5**	**4.0**	**3.8**	**3.3**
XV	PREGNANCY, CHILDBIRTH AND THE	F	0.0	0.0	0.0	11.6	7.9	1.2	0.0	0.0	0.0	0.0	0.0	1.4
	PUERPERIUM (O00-O99)	**T**	**0.0**	**0.0**	**0.0**	**5.9**	**3.1**	**0.4**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.5**
XVI	CERTAIN CONDITIONS ORIGINATING	M	85.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.5
	IN THE PERINATAL PERIOD (P00-P96)	F	84.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9.7
		T	**84.7**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**8.9**
XVII	CONGENITAL MALFORMATIONS,	M	10.5	20.5	13.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.4
	DEFORMATIONS AND CHROMOSOMAL	F	10.2	21.8	13.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.8
	ABNORMALITIES (Q00-Q99)	**T**	**10.4**	**21.1**	**13.2**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**1.6**
XVIII	SYMPTOMS, SIGNS AND ABNORMAL	M	0.0	1.2	5.2	3.3	4.1	3.1	3.0	2.7	3.1	5.8	6.7	3.6
	CLINICAL AND LABORATORY FINDINGS	F	0.0	1.3	2.9	4.0	3.0	2.9	2.7	2.8	3.3	8.1	7.4	4.1
	N.E.C. (R00-R99)	**T**	**0.0**	**1.3**	**4.1**	**3.7**	**3.7**	**3.1**	**2.9**	**2.7**	**3.1**	**6.7**	**6.9**	**3.7**
XIX	INJURY, POISONING AND CERTAIN OTHER	M	0.1	10.3	17.4	49.4	33.5	17.9	10.5	5.2	3.4	2.2	10.9	10.0
	CONSEQUENCES OF EXTERNAL	F	0.1	9.8	22.8	41.6	29.8	15.8	6.8	3.2	2.3	2.1	11.1	9.3
	CAUSES (S00-T98)	**T**	**0.1**	**10.1**	**20.0**	**45.4**	**32.0**	**17.2**	**9.4**	**4.6**	**3.0**	**2.2**	**10.9**	**9.8**
	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 8.13: PERCENTAGE DISTRIBUTION OF MEDICALLY CERTIFIED DEATHS BY AGE, SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2009

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
I	CERTAIN INFECTIOUS AND PARASITIC DISEASES (A00-B99)	M	6.6	27.3	20.0	11.7	10.3	12.2	6.8	6.1	5.8	4.4	0.0	7.0
		F	5.1	30.0	24.1	10.6	5.6	8.8	6.3	4.8	7.1	3.6	0.0	6.5
		T	**5.9**	**28.7**	**21.9**	**11.2**	**8.1**	**10.9**	**6.6**	**5.7**	**6.4**	**4.0**	**0.0**	**6.8**
II	NEOPLASMS (C00-D48)	M	1.6	11.3	12.4	15.2	16.2	14.8	17.9	17.6	14.0	10.5	100.0	13.8
		F	1.8	7.5	9.6	13.7	19.4	27.5	26.4	17.8	11.7	7.5	0.0	13.2
		T	**1.7**	**9.4**	**11.1**	**14.5**	**17.7**	**19.7**	**20.7**	**17.7**	**13.0**	**9.2**	**100.0**	**13.5**
III	DISEASES OF BLOOD & BLOOD FORMING ORGANS & CERTAIN DISORDERS INVOLVING THE IMMUNE MECHANISM (D50-D89)	M	1.4	4.6	3.6	1.6	1.1	1.2	0.5	0.3	0.1	0.1	0.0	0.6
		F	1.0	4.3	3.5	0.6	1.3	1.7	1.0	0.5	0.3	0.4	0.0	0.8
		T	**1.2**	**4.5**	**3.6**	**1.2**	**1.2**	**1.4**	**0.7**	**0.4**	**0.2**	**0.2**	**0.0**	**0.7**
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC DISEASES (E00-E89)	M	0.1	0.8	0.0	1.1	1.9	3.6	9.5	12.0	9.3	9.2	0.0	8.1
		F	0.4	2.0	0.9	0.9	1.8	1.5	9.3	12.2	10.9	9.0	0.0	7.8
		T	**0.3**	**1.4**	**0.4**	**1.0**	**1.9**	**2.8**	**9.4**	**12.0**	**10.0**	**9.1**	**0.0**	**8.0**
V	MENTAL AND BEHAVIOURAL DISORDERS (F01-F99)	M	0.0	0.0	0.0	0.5	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0
		F	0.0	0.0	0.0	0.3	0.3	0.5	0.0	0.1	0.1	0.0	0.0	0.1
		T	**0.0**	**0.0**	**0.0**	**0.4**	**0.2**	**0.3**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**
VI	DISEASES OF THE NERVOUS SYSTEM (G00-G98)	M	1.9	5.5	4.0	3.8	1.9	1.1	6.4	1.9	1.3	1.6	0.0	2.5
		F	1.2	3.2	3.1	1.6	3.0	1.2	2.0	1.6	1.9	1.8	0.0	1.8
		T	**1.6**	**4.3**	**3.6**	**2.8**	**2.4**	**1.1**	**5.0**	**1.8**	**1.6**	**1.7**	**0.0**	**2.2**
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	0.1	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	3.5	12.2	21.1	25.3	21.4	23.2	23.9	29.2	36.3	37.6	0.0	29.0
		F	3.1	12.3	17.5	30.5	22.7	21.6	29.2	33.9	39.9	41.1	0.0	31.8
		T	**3.3**	**12.2**	**19.5**	**27.7**	**22.0**	**22.6**	**25.7**	**30.8**	**37.8**	**39.1**	**0.0**	**30.2**
X	DISEASES OF THE RESPIRATORY SYSTEM (J00-J98)	M	7.3	27.7	23.3	5.4	3.8	4.6	8.6	12.4	16.2	14.9	0.0	12.3
		F	6.9	32.4	28.1	7.8	5.3	3.7	7.0	14.0	13.6	14.7	0.0	12.4
		T	**7.1**	**30.1**	**25.4**	**6.5**	**4.5**	**4.3**	**8.1**	**12.9**	**15.1**	**14.8**	**0.0**	**12.3**
XI	DISEASES OF THE DIGESTIVE SYSTEM (K00-K92)	M	0.6	3.8	2.9	5.4	9.2	15.2	12.4	9.3	5.7	3.0	0.0	7.0
		F	0.3	4.3	1.8	3.1	2.8	7.4	5.4	4.7	3.5	2.9	0.0	3.6
		T	**0.5**	**4.1**	**2.4**	**4.4**	**6.3**	**12.2**	**10.1**	**7.7**	**4.8**	**2.9**	**0.0**	**5.6**
XII	DISEASES OF THE SKIN AND SUBCUTANEOUS TISSUE (L00-L98)	M	0.0	0.0	0.4	0.0	0.0	0.4	0.4	0.5	0.2	0.2	0.0	0.3
		F	0.0	0.0	0.0	0.0	0.0	0.5	0.5	0.2	0.1	0.2	0.0	0.2
		T	**0.0**	**0.0**	**0.2**	**0.0**	**0.0**	**0.4**	**0.4**	**0.4**	**0.1**	**0.2**	**0.0**	**0.2**
XIII	DISEASES OF THE MUSCULOSKELETAL SYSTEM AND CONNECTIVE TISSUE (M00-M99)	M	0.0	0.0	0.7	0.3	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		F	0.0	0.0	0.0	0.6	1.0	0.0	0.1	0.1	0.2	0.0	0.0	0.1
		T	**0.0**	**0.0**	**0.4**	**0.4**	**0.6**	**0.0**	**0.0**	**0.1**	**0.1**	**0.0**	**0.0**	**0.1**
XIV	DISEASES OF THE GENITOURINARY SYSTEM (N00-N99)	M	0.1	1.7	2.9	2.4	4.1	2.8	3.4	3.2	4.1	2.0	0.0	2.8
		F	0.0	0.0	1.3	1.9	6.1	6.8	4.1	3.8	3.5	1.5	0.0	2.8
		T	**0.1**	**0.8**	**2.2**	**2.2**	**5.0**	**4.4**	**3.6**	**3.4**	**3.8**	**1.8**	**0.0**	**2.8**
XV	PREGNANCY, CHILDBIRTH AND THE PUERPERIUM (O00-O99)	F	0.0	0.0	0.0	4.7	6.6	3.2	1.0	0.0	0.0	0.0	0.0	0.7
		T	**0.0**	**0.0**	**0.0**	**2.2**	**3.0**	**1.3**	**0.3**	**0.0**	**0.0**	**0.0**	**0.0**	**0.3**
XVI	CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD (P00-P96)	M	69.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.3
		F	73.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.3
		T	**71.4**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**5.1**
XVII	CONGENITAL MALFORMATIONS, DEFORMATIONS AND CHROMOSOMAL ABNORMALITIES (Q00-Q99)	M	6.4	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4
		F	6.3	0.4	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.6
		T	**6.3**	**0.4**	**0.2**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.5**
XVIII	SYMPTOMS, SIGNS AND ABNORMAL CLINICAL AND LABORATORY FINDINGS N.E.C. (R00-R99)	M	0.4	0.8	0.7	9.0	6.8	7.4	3.9	3.4	3.6	15.0	0.0	6.9
		F	0.6	0.8	3.9	7.5	7.8	2.8	2.9	3.1	4.5	16.0	0.0	7.4
		T	**0.5**	**0.8**	**2.2**	**8.3**	**7.3**	**5.6**	**3.6**	**3.3**	**3.9**	**15.4**	**0.0**	**7.1**
XIX	INJURY, POISONING AND CERTAIN OTHER CONSEQUENCES OF EXTERNAL CAUSES (S00-T98)	M	0.3	3.8	7.6	18.2	22.9	13.4	6.3	4.1	3.3	1.5	0.0	5.0
		F	0.2	2.8	6.1	16.2	16.4	12.7	4.7	3.2	2.6	1.4	0.0	4.0
		T	**0.3**	**3.3**	**7.0**	**17.3**	**19.9**	**13.1**	**5.8**	**3.8**	**3.0**	**1.4**	**0.0**	**4.6**
	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**	**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 8.14: PERCENTAGE DISTRIBUTION OF MEDICALLY CERTIFIED DEATHS BY AGE, SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2009

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
I	CERTAIN INFECTIOUS AND PARASITIC DISEASES (A00-B99)	M	1.1	20.1	20.3	16.3	16.7	16.0	11.9	9.0	6.2	6.4	16.4	10.5
		F	0.8	24.8	21.1	13.0	14.4	13.4	10.4	9.2	6.2	5.8	11.9	10.3
		T	**1.0**	**22.1**	**20.7**	**14.7**	**15.6**	**15.0**	**11.4**	**9.1**	**6.2**	**6.2**	**14.7**	**10.4**
II	NEOPLASMS (C00-D48)	M	0.0	0.1	0.2	0.4	0.7	1.1	1.6	2.0	1.6	1.5	0.4	1.0
		F	0.0	0.0	0.1	0.2	0.5	2.6	3.6	3.1	2.7	1.5	0.0	1.3
		T	**0.0**	**0.1**	**0.1**	**0.3**	**0.6**	**1.7**	**2.2**	**2.3**	**2.0**	**1.5**	**0.3**	**1.1**
III	DISEASES OF BLOOD & BLOOD FORMING ORGANS & CERTAIN DISORDERS INVOLVING THE IMMUNE MECHANISM (D50-D89)	M	0.4	21.6	15.9	9.7	7.3	4.8	4.2	2.9	2.5	2.8	8.0	5.0
		F	0.6	24.0	16.3	14.4	13.2	7.6	6.4	5.1	4.7	3.7	15.6	8.2
		T	**0.5**	**22.6**	**16.1**	**12.0**	**10.1**	**5.9**	**4.9**	**3.6**	**3.3**	**3.1**	**10.8**	**6.3**
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC DISEASES (E00-E89)	M	0.0	0.4	0.4	0.4	0.6	2.0	3.5	4.4	5.4	4.8	1.3	2.3
		F	0.0	0.3	0.2	0.3	0.5	2.2	3.6	5.9	5.8	6.1	0.0	2.3
		T	**0.0**	**0.4**	**0.3**	**0.4**	**0.5**	**2.1**	**3.5**	**4.9**	**5.5**	**5.2**	**0.8**	**2.3**
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	0.1	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	0.3	14.9	12.4	8.1	7.6	5.6	3.9	4.3	2.8	3.6	4.0	4.8
		F	0.2	11.7	16.4	7.4	6.8	6.3	4.7	3.3	2.6	2.9	5.2	5.2
		T	**0.3**	**13.5**	**14.1**	**7.8**	**7.2**	**5.9**	**4.2**	**4.0**	**2.8**	**3.3**	**4.4**	**5.0**
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	0.1	3.4	4.1	8.7	7.0	14.1	23.5	33.4	37.7	38.1	14.2	18.0
		F	0.3	2.9	3.2	4.8	5.8	12.7	24.5	33.6	40.9	42.9	14.1	15.6
		T	**0.2**	**3.2**	**3.7**	**6.8**	**6.4**	**13.6**	**23.8**	**33.4**	**38.8**	**39.7**	**14.2**	**17.1**
X	DISEASES OF THE RESPIRATORY SYSTEM (J00-J98)	M	0.2	4.1	2.2	1.7	1.8	2.2	4.4	7.1	9.7	11.0	0.9	4.3
		F	0.2	5.1	1.8	1.2	1.2	2.4	3.5	4.3	6.7	4.8	3.0	2.6
		T	**0.2**	**4.6**	**2.0**	**1.5**	**1.5**	**2.3**	**4.2**	**6.2**	**8.7**	**8.8**	**1.7**	**3.7**
XI	DISEASES OF THE DIGESTIVE SYSTEM (K00-K92)	M	0.0	0.0	0.3	1.6	3.6	4.1	4.5	2.9	2.7	1.9	0.4	2.3
		F	0.0	0.2	0.6	0.6	0.7	1.3	1.4	1.2	1.1	1.0	0.7	0.8
		T	**0.0**	**0.1**	**0.4**	**1.1**	**2.2**	**3.1**	**3.6**	**2.3**	**2.1**	**1.6**	**0.6**	**1.7**
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	0.8	1.0	0.9	0.9	1.3	1.2	1.5	1.5	1.6	0.9	1.0
		F	0.0	0.2	0.6	0.1	0.4	0.4	0.8	0.5	0.2	0.7	0.0	0.4
		T	**0.0**	**0.5**	**0.8**	**0.5**	**0.7**	**0.9**	**1.1**	**1.2**	**1.0**	**1.3**	**0.6**	**0.8**
XV	PREGNANCY, CHILDBIRTH AND THE PUERPERIUM (O00-O99)	F	0.0	0.0	0.0	4.1	2.2	1.0	0.6	0.0	0.0	0.0	1.5	0.9
		T	**0.0**	**0.0**	**0.0**	**2.0**	**1.0**	**0.4**	**0.2**	**0.0**	**0.0**	**0.0**	**0.6**	**0.4**
XVI	CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD (P00-P96)	M	97.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.2	17.7
		F	97.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.4	17.6
		T	**97.2**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**8.1**	**17.6**
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	0.5	31.9	37.7	38.4	37.5	38.5	35.8	29.2	27.5	26.5	39.1	27.5
		F	0.6	28.3	31.6	32.8	32.4	35.3	34.0	29.5	26.7	28.4	32.6	25.9
		T	**0.6**	**30.3**	**35.0**	**35.7**	**35.1**	**37.3**	**35.3**	**29.3**	**27.3**	**27.2**	**36.7**	**26.9**
XIX	INJURY, POISONING AND CERTAIN OTHER CONSEQUENCES OF EXTERNAL CAUSES (S00-T98)	M	0.1	2.6	5.5	13.8	16.4	10.2	5.5	3.4	2.4	1.9	4.0	5.5
		F	0.1	2.6	8.2	21.0	21.9	14.7	6.6	4.4	2.4	2.2	11.1	8.9
		T	**0.1**	**2.6**	**6.7**	**17.3**	**19.0**	**11.9**	**5.8**	**3.7**	**2.4**	**2.0**	**6.7**	**6.8**
	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 8.15: PERCENTAGE DISTRIBUTION OF MEDICALLY CERTIFIED DEATHS BY AGE, SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2009

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
I	CERTAIN INFECTIOUS AND PARASITIC DISEASES (A00-B99)	M	9.5	25.8	22.0	16.2	23.3	26.3	19.5	14.7	11.8	18.0	13.0	17.8
		F	10.1	22.8	27.1	21.1	24.2	24.9	18.8	14.4	11.8	17.3	12.9	17.4
		T	**9.7**	**24.4**	**24.3**	**18.4**	**23.6**	**25.9**	**19.3**	**14.6**	**11.8**	**17.7**	**13.0**	**17.7**
II	NEOPLASMS (C00-D48)	M	0.3	2.9	4.3	2.6	2.0	2.6	4.8	6.6	6.4	5.3	3.1	4.3
		F	0.2	2.0	3.6	1.9	3.4	8.2	13.9	11.8	8.1	4.7	5.1	6.1
		T	**0.3**	**2.5**	**4.0**	**2.3**	**2.5**	**4.1**	**7.4**	**8.3**	**7.0**	**5.0**	**3.7**	**5.0**
III	DISEASES OF BLOOD & BLOOD FORMING ORGANS & CERTAIN DISORDERS INVOLVING THE IMMUNE MECHANISM (D50-D89)	M	0.7	2.0	2.5	1.4	0.8	0.9	0.9	0.7	0.7	0.6	1.0	0.8
		F	0.7	2.5	2.6	2.0	1.7	1.2	1.4	1.0	0.9	0.9	1.7	1.2
		T	**0.7**	**2.2**	**2.5**	**1.7**	**1.1**	**1.0**	**1.0**	**0.8**	**0.8**	**0.8**	**1.3**	**1.0**
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC DISEASES (E00-E89)	M	0.5	1.4	1.0	0.5	0.7	1.2	2.8	5.1	4.9	3.7	3.1	2.8
		F	0.4	1.6	0.8	0.7	0.5	1.6	4.2	6.1	6.4	3.7	4.4	3.3
		T	**0.5**	**1.5**	**0.9**	**0.6**	**0.6**	**1.3**	**3.2**	**5.4**	**5.5**	**3.7**	**3.5**	**3.0**
V	MENTAL AND BEHAVIOURAL DISORDERS (F01-F99)	M	0.0	0.1	0.4	0.1	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.0
		F	0.0	0.2	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.1	0.0	0.1
		T	**0.0**	**0.1**	**0.3**	**0.1**	**0.1**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**
VI	DISEASES OF THE NERVOUS SYSTEM (G00-G98)	M	1.5	7.7	5.3	2.1	1.7	1.9	1.6	1.6	2.0	1.7	2.0	1.9
		F	1.4	6.4	5.9	1.9	1.6	2.0	1.5	1.4	2.1	1.6	2.0	1.8
		T	**1.5**	**7.1**	**5.6**	**2.0**	**1.7**	**1.9**	**1.6**	**1.5**	**2.0**	**1.6**	**2.0**	**1.8**
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	0.1	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**
VIII	DISEASES OF THE EAR AND MASTOID PROCESS (H60-H95)	M	0.0	0.1	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	2.6	13.2	15.6	11.9	13.7	20.0	31.5	41.3	40.9	36.8	36.2	28.8
		F	2.4	13.6	15.1	12.7	13.8	22.6	31.0	39.2	40.5	37.9	35.4	29.2
		T	**2.6**	**13.4**	**15.4**	**12.3**	**13.7**	**20.7**	**31.3**	**40.6**	**40.7**	**37.3**	**36.0**	**28.9**
X	DISEASES OF THE RESPIRATORY SYSTEM (J00-J98)	M	12.2	22.4	14.7	8.5	5.7	6.9	7.7	9.3	11.6	13.6	9.9	10.2
		F	14.8	28.2	12.3	8.0	6.3	8.9	9.3	10.3	10.8	12.3	9.9	11.2
		T	**13.3**	**25.1**	**13.6**	**8.3**	**5.9**	**7.5**	**8.1**	**9.6**	**11.3**	**13.0**	**9.9**	**10.5**
XI	DISEASES OF THE DIGESTIVE SYSTEM (K00-K92)	M	0.7	2.6	2.2	2.5	6.3	10.3	10.0	5.7	3.7	1.5	5.3	5.1
		F	0.6	2.2	2.7	1.8	2.3	2.4	2.9	2.8	2.2	0.9	2.0	1.7
		T	**0.7**	**2.4**	**2.5**	**2.2**	**4.9**	**8.1**	**8.0**	**4.7**	**3.1**	**1.2**	**4.2**	**3.8**
XII	DISEASES OF THE SKIN AND SUBCUTANEOUS TISSUE (L00-L98)	M	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.1	0.1	0.1	0.0	0.1
		F	0.0	0.1	0.1	0.0	0.1	0.1	0.1	0.1	0.2	0.0	0.1	0.1
		T	**0.0**	**0.0**	**0.1**	**0.1**	**0.1**	**0.1**	**0.1**	**0.1**	**0.1**	**0.1**	**0.0**	**0.1**
XIII	DISEASES OF THE MUSCULOSKELETAL SYSTEM AND CONNECTIVE TISSUE (M00-M99)	M	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		F	0.0	0.0	0.3	0.1	0.1	0.1	0.1	0.1	0.0	0.1	0.0	0.1
		T	**0.0**	**0.0**	**0.2**	**0.1**	**0.0**	**0.1**	**0.0**	**0.1**	**0.0**	**0.0**	**0.0**	**0.0**
XIV	DISEASES OF THE GENITOURINARY SYSTEM (N00-N99)	M	0.7	1.8	2.7	1.9	2.2	2.2	2.9	3.7	3.6	3.7	2.7	2.9
		F	0.5	1.4	2.5	1.9	2.1	3.4	4.4	5.0	3.9	2.8	1.8	3.0
		T	**0.6**	**1.6**	**2.6**	**1.9**	**2.2**	**2.5**	**3.3**	**4.2**	**3.7**	**3.3**	**2.4**	**2.9**
XV	PREGNANCY, CHILDBIRTH AND THE PUERPERIUM (O00-O99)	F	0.0	0.0	0.0	2.2	2.3	1.0	0.0	0.0	0.0	0.0	0.8	0.4
		T	**0.0**	**0.0**	**0.0**	**1.0**	**0.8**	**0.3**	**0.0**	**0.0**	**0.0**	**0.0**	**0.2**	**0.2**
XVI	CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD (P00-P96)	M	57.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	4.3
		F	54.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	4.8
		T	**56.3**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.1**	**4.5**
XVII	CONGENITAL MALFORMATIONS, DEFORMATIONS AND CHROMOSOMAL ABNORMALITIES (Q00-Q99)	M	9.5	2.8	1.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.8
		F	8.7	2.1	1.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.8
		T	**9.1**	**2.5**	**1.4**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.4**	**0.8**
XVIII	SYMPTOMS, SIGNS AND ABNORMAL CLINICAL AND LABORATORY FINDINGS N.E.C. (R00-R99)	M	3.7	8.9	10.7	19.0	15.4	12.5	9.1	6.0	10.4	11.6	16.4	10.6
		F	4.0	9.2	12.0	18.0	15.2	9.7	5.6	4.5	10.4	14.7	16.4	11.2
		T	**3.8**	**9.0**	**11.3**	**18.5**	**15.3**	**11.7**	**8.1**	**5.5**	**10.4**	**13.1**	**16.4**	**10.9**
XIX	INJURY, POISONING AND CERTAIN OTHER CONSEQUENCES OF EXTERNAL CAUSES (S00-T98)	M	0.7	8.4	16.8	33.1	27.9	15.1	9.2	5.2	3.9	3.5	6.7	9.5
		F	1.2	7.8	13.6	27.6	26.4	14.0	6.7	3.2	2.7	3.0	6.8	7.6
		T	**0.9**	**8.1**	**15.4**	**30.6**	**27.4**	**14.8**	**8.5**	**4.6**	**3.4**	**3.2**	**6.8**	**8.8**
	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 8.16: PERCENTAGE DISTRIBUTION OF MEDICALLY CERTIFIED DEATHS BY AGE, SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2009

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
I	CERTAIN INFECTIOUS AND PARASITIC	M	9.8	33.3	35.7	20.0	23.8	30.3	25.1	7.9	8.2	11.3	16.0	18.5
	DISEASES (A00-B99)	F	16.9	0.0	25.0	26.2	31.6	33.3	16.5	12.9	4.3	6.2	16.4	17.5
		T	**12.4**	**29.2**	**34.0**	**22.7**	**27.1**	**31.1**	**22.7**	**9.6**	**6.7**	**9.5**	**16.2**	**18.2**
II	NEOPLASMS	M	0.7	0.0	2.4	0.0	3.8	3.2	3.6	5.0	12.3	7.5	4.0	4.3
	(C00-D48)	F	0.0	0.0	0.0	0.0	2.6	9.7	8.2	8.9	4.3	3.5	1.5	4.7
		T	**0.4**	**0.0**	**2.0**	**0.0**	**3.3**	**4.8**	**4.9**	**6.3**	**9.2**	**6.1**	**2.8**	**4.4**
III	DISEASES OF BLOOD & BLOOD FORMING	M	0.7	0.0	4.8	1.8	1.9	0.5	1.2	1.0	1.4	0.9	1.3	1.1
	ORGANS & CERTAIN DISORDERS INVOLVING	F	0.0	0.0	12.5	7.1	1.3	0.0	2.1	3.0	0.0	0.0	4.5	1.8
	THE IMMUNE MECHANISM (D50-D89)	**T**	**0.4**	**0.0**	**6.0**	**4.1**	**1.7**	**0.3**	**1.5**	**1.7**	**0.8**	**0.6**	**2.8**	**1.4**
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC	M	0.0	14.3	4.8	1.8	1.0	3.2	4.5	9.9	13.7	6.1	2.7	5.0
	DISEASES (E00-E89)	F	1.2	0.0	12.5	0.0	5.3	2.8	4.1	4.0	10.6	8.8	4.5	4.8
		T	**0.4**	**12.5**	**6.0**	**1.0**	**2.8**	**3.1**	**4.4**	**7.9**	**12.5**	**7.1**	**3.5**	**4.9**
V	MENTAL AND BEHAVIOURAL DISORDERS	M	0.0	0.0	2.4	14.5	2.9	0.9	0.4	1.5	1.4	0.9	0.0	1.5
	(F01-F99)	F	0.0	0.0	0.0	7.1	1.3	1.4	4.1	0.0	0.0	0.0	0.0	1.3
		T	**0.0**	**0.0**	**2.0**	**11.3**	**2.2**	**1.0**	**1.5**	**1.0**	**0.8**	**0.6**	**0.0**	**1.4**
VI	DISEASES OF THE NERVOUS SYSTEM	M	2.8	0.0	9.5	1.8	1.9	1.4	0.4	2.0	2.7	0.5	0.0	1.6
	(G00-G98)	F	4.8	0.0	12.5	11.9	5.3	0.0	3.1	0.0	2.1	1.8	4.5	3.2
		T	**3.5**	**0.0**	**10.0**	**6.2**	**3.3**	**1.0**	**1.2**	**1.3**	**2.5**	**0.9**	**2.1**	**2.1**
VII	DISEASES OF THE EYE AND ADNEXA	M	0.0	0.0	0.0	0.0	1.0	0.0	0.0	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	0.0	0.0	0.0
		T	**0.0**	**0.0**	**0.0**	**0.0**	**0.6**	**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	0.5	0.0	0.0	0.0	0.1
	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**	**0.3**	**0.0**	**0.0**	**0.0**	**0.0**
IX	DISEASES OF THE CIRCULATORY	M	7.0	0.0	2.4	16.4	18.1	20.4	26.7	32.2	35.6	45.1	28.0	25.6
	SYSTEM (I00-I99)	F	2.4	0.0	0.0	14.3	13.2	18.1	36.1	48.5	48.9	41.6	16.4	27.6
		T	**5.3**	**0.0**	**2.0**	**15.5**	**16.0**	**19.8**	**29.4**	**37.6**	**40.8**	**43.9**	**22.5**	**26.3**
X	DISEASES OF THE RESPIRATORY	M	13.3	33.3	14.3	14.5	3.8	1.8	1.2	8.9	5.5	9.9	4.0	6.9
	SYSTEM (J00-J98)	F	13.3	100.0	12.5	9.5	7.9	2.8	5.2	5.0	8.5	16.8	11.9	9.6
		T	**13.3**	**41.7**	**14.0**	**12.4**	**5.5**	**2.0**	**2.3**	**7.6**	**6.7**	**12.3**	**7.7**	**7.8**
XI	DISEASES OF THE DIGESTIVE SYSTEM	M	4.9	4.8	7.1	9.1	14.3	25.3	27.5	20.3	6.8	8.0	21.3	16.8
	(K00-K92)	F	1.2	0.0	0.0	4.8	5.3	11.1	8.2	7.9	8.5	8.8	9.0	7.2
		T	**3.5**	**4.2**	**6.0**	**7.2**	**10.5**	**21.8**	**22.1**	**16.2**	**7.5**	**8.3**	**15.5**	**13.5**
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	0.5	0.0	0.1
	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	1.5	0.1
		T	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.3**	**0.7**	**0.1**
XIII	DISEASES OF THE MUSCULOSKELETAL	M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.4	0.0	0.0	0.1
	SYSTEM AND CONNECTIVE TISSUE	F	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.1	0.0	0.0	0.1
	(M00-M99)	**T**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**1.7**	**0.0**	**0.0**	**0.1**
XIV	DISEASES OF THE GENITOURINARY	M	0.0	0.0	2.4	3.6	1.0	3.2	3.2	3.0	8.2	3.3	1.3	2.8
	SYSTEM (N00-N99)	F	1.2	0.0	0.0	7.1	5.3	8.3	5.2	0.0	6.4	3.5	1.5	3.8
		T	**0.4**	**0.0**	**2.0**	**5.2**	**2.8**	**4.4**	**3.8**	**2.0**	**7.5**	**3.4**	**1.4**	**3.1**
XV	PREGNANCY, CHILDBIRTH AND THE	F	0.0	0.0	0.0	0.0	7.9	1.4	2.1	0.0	0.0	0.0	1.5	1.4
	PUERPERIUM (O00-O99)	**T**	**0.0**	**0.0**	**0.0**	**0.0**	**3.3**	**0.3**	**0.6**	**0.0**	**0.0**	**0.0**	**0.7**	**0.5**
XVI	CERTAIN CONDITIONS ORIGINATING	M	58.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12.0	6.6
	IN THE PERINATAL PERIOD (P00-P96)	F	53.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	17.9	7.9
		T	**56.2**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**14.8**	**7.0**
XVII	CONGENITAL MALFORMATIONS,	M	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.7	0.2
	DEFORMATIONS AND CHROMOSOMAL	F	2.4	0.0	0.0	0.0	1.3	0.0	0.0	0.0	0.0	0.0	3.0	0.7
	ABNORMALITIES (Q00-Q99)	**T**	**1.3**	**0.0**	**0.0**	**0.0**	**0.6**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**2.8**	**0.4**
XVIII	SYMPTOMS, SIGNS AND ABNORMAL	M	0.7	0.0	2.4	1.8	4.8	5.0	0.8	1.0	0.0	4.2	1.3	2.4
	CLINICAL AND LABORATORY FINDINGS	F	1.2	0.0	25.0	0.0	2.6	5.6	3.1	3.0	2.1	7.1	1.5	3.5
	N.E.C. (R00-R99)	**T**	**0.9**	**0.0**	**6.0**	**1.0**	**3.9**	**5.1**	**1.5**	**1.7**	**0.8**	**5.2**	**1.4**	**2.8**
XIX	INJURY, POISONING AND CERTAIN OTHER	M	1.4	14.3	11.9	14.5	21.9	5.0	5.3	6.9	2.7	1.9	5.3	6.4
	CONSEQUENCES OF EXTERNAL	F	2.4	0.0	0.0	11.9	9.2	5.6	2.1	6.9	2.1	1.8	4.5	4.7
	CAUSES (S00-T98)	**T**	**1.8**	**12.5**	**10.0**	**13.4**	**16.6**	**5.1**	**4.4**	**6.9**	**2.5**	**1.8**	**4.9**	**5.8**
	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 2009

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
I	CERTAIN INFECTIOUS AND PARASITIC DISEASES (A00-B99)	M	24.2	42.1	54.1	53.1	40.7	24.1	19.6	13.7	8.0	9.4	30.1	27.7
		F	26.3	48.3	60.2	47.4	32.3	33.1	21.2	12.0	15.5	12.0	21.2	30.7
		T	**25.1**	**44.8**	**56.9**	**50.5**	**37.5**	**26.7**	**20.0**	**13.2**	**11.6**	**10.5**	**27.5**	**28.9**
II	NEOPLASMS (C00-D48)	M	0.0	0.0	0.5	1.0	2.3	6.9	14.7	18.6	11.4	8.4	7.4	6.1
		F	0.2	0.0	0.0	1.8	3.0	7.6	17.9	20.5	19.0	7.7	7.6	5.6
		T	**0.1**	**0.0**	**0.3**	**1.3**	**2.6**	**7.1**	**15.6**	**19.1**	**15.1**	**8.1**	**7.4**	**5.9**
III	DISEASES OF BLOOD & BLOOD FORMING ORGANS & CERTAIN DISORDERS INVOLVING THE IMMUNE MECHANISM (D50-D89)	M	0.5	0.0	0.5	0.0	0.0	0.0	1.3	1.4	3.4	0.3	1.2	0.6
		F	0.0	1.5	1.2	5.3	1.2	4.8	3.3	0.0	0.0	2.1	1.5	1.7
		T	**0.3**	**0.6**	**0.8**	**2.4**	**0.5**	**1.4**	**1.9**	**1.0**	**1.7**	**1.1**	**1.3**	**1.0**
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC DISEASES (E00-E89)	M	1.5	6.6	1.5	1.0	1.5	2.0	2.8	4.1	3.4	4.3	3.1	2.8
		F	0.9	3.4	5.4	2.3	0.6	1.4	8.6	6.0	6.0	5.2	3.0	3.4
		T	**1.2**	**5.2**	**3.3**	**1.6**	**1.2**	**1.8**	**4.5**	**4.7**	**4.7**	**4.7**	**3.1**	**3.0**
V	MENTAL AND BEHAVIOURAL DISORDERS (F01-F99)	M	0.0	0.0	0.0	0.0	0.0	0.3	0.3	0.0	1.1	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**	**0.2**	**0.2**	**0.0**	**0.6**	**0.0**	**0.0**	**0.1**
VI	DISEASES OF THE NERVOUS SYSTEM (G00-G98)	M	2.1	6.6	12.8	2.9	4.2	1.4	1.3	2.4	4.5	0.7	2.5	3.2
		F	2.4	7.8	3.0	4.1	4.3	4.8	2.0	3.4	2.4	3.0	1.5	3.6
		T	**2.2**	**7.1**	**8.3**	**3.4**	**4.2**	**2.4**	**1.5**	**2.7**	**3.5**	**1.7**	**2.2**	**3.3**
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	1.1	1.2	1.0	4.3	4.6	10.0	16.0	26.1	29.5	35.1	9.8	11.3
		F	1.3	1.5	0.6	5.3	12.8	12.4	14.6	20.5	25.0	27.9	13.6	10.1
		T	**1.2**	**1.3**	**0.8**	**4.8**	**7.7**	**10.7**	**15.6**	**24.5**	**27.3**	**32.0**	**10.9**	**10.9**
X	DISEASES OF THE RESPIRATORY SYSTEM (J00-J98)	M	15.7	22.4	8.2	7.2	7.2	6.3	4.4	9.6	6.8	9.4	11.0	10.4
		F	16.5	26.8	7.8	5.8	5.5	2.1	5.3	9.4	10.7	7.7	12.1	11.2
		T	**16.0**	**24.4**	**8.0**	**6.6**	**6.6**	**5.1**	**4.6**	**9.6**	**8.7**	**8.6**	**11.4**	**10.7**
XI	DISEASES OF THE DIGESTIVE SYSTEM (K00-K92)	M	0.7	2.3	2.0	2.9	18.3	28.7	20.1	9.6	11.4	3.3	15.3	10.2
		F	0.4	1.0	0.6	1.8	4.9	10.3	14.6	9.4	3.6	3.9	6.1	4.1
		T	**0.6**	**1.7**	**1.4**	**2.4**	**13.1**	**23.3**	**18.6**	**9.6**	**7.6**	**3.6**	**12.7**	**7.8**
XII	DISEASES OF THE SKIN AND SUBCUTANEOUS TISSUE (L00-L98)	M	0.0	0.0	0.0	0.0	0.4	0.3	0.5	0.0	0.0	0.7	0.0	0.2
		F	0.2	0.5	0.0	0.0	0.0	0.0	0.7	0.0	1.2	0.0	0.0	0.2
		T	**0.1**	**0.2**	**0.0**	**0.0**	**0.2**	**0.2**	**0.6**	**0.0**	**0.6**	**0.4**	**0.0**	**0.2**
XIII	DISEASES OF THE MUSCULOSKELETAL SYSTEM AND CONNECTIVE TISSUE (M00-M99)	M	0.0	0.0	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		F	0.0	0.0	0.0	0.0	0.6	0.0	0.0	0.9	0.0	0.4	1.5	0.2
		T	**0.0**	**0.0**	**0.0**	**0.0**	**0.5**	**0.0**	**0.0**	**0.2**	**0.0**	**0.2**	**0.4**	**0.1**
XIV	DISEASES OF THE GENITOURINARY SYSTEM (N00-N99)	M	0.0	0.0	0.5	3.9	2.3	2.3	1.3	3.1	2.3	2.0	0.6	1.5
		F	0.0	1.0	0.0	2.9	2.4	2.1	2.6	7.7	6.0	3.4	6.1	2.2
		T	**0.0**	**0.4**	**0.3**	**3.4**	**2.3**	**2.2**	**1.7**	**4.4**	**4.1**	**2.6**	**2.2**	**1.8**
XV	PREGNANCY, CHILDBIRTH AND THE PUERPERIUM (O00-O99)	F	0.0	0.0	0.0	13.5	19.5	10.3	0.0	0.0	0.0	0.0	7.6	3.8
		T	**0.0**	**0.0**	**0.0**	**6.1**	**7.5**	**3.0**	**0.0**	**0.0**	**0.0**	**0.0**	**2.2**	**1.5**
XVI	CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD (P00-P96)	M	46.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9.1
		F	45.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.8
		T	**46.2**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**9.8**
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	0.3
		F	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3
		T	**1.4**	**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 CLINICAL AND LABORATORY FINDINGS N.E.C. (R00-R99)	M	5.7	17.4	15.3	10.6	8.0	7.4	9.5	6.5	9.1	24.1	12.3	10.8
		F	4.7	8.3	16.9	5.3	9.1	7.6	6.6	6.0	9.5	24.9	16.7	10.0
		T	**5.3**	**13.4**	**16.0**	**8.2**	**8.4**	**7.5**	**8.7**	**6.4**	**9.3**	**24.4**	**13.5**	**10.4**
XIX	INJURY, POISONING AND CERTAIN OTHER CONSEQUENCES OF EXTERNAL CAUSES (S00-T98)	M	0.3	1.5	3.6	13.0	10.3	10.3	8.2	4.8	9.1	2.3	6.7	5.6
		F	0.4	0.0	4.2	4.7	3.7	3.4	2.6	4.3	1.2	1.7	1.5	2.2
		T	**0.4**	**0.9**	**3.9**	**9.3**	**7.7**	**8.3**	**6.7**	**4.7**	**5.2**	**2.1**	**5.2**	**4.3**
	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 8.18: PERCENTAGE DISTRIBUTION OF MEDICALLY CERTIFIED DEATHS BY AGE, SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2009

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
I	CERTAIN INFECTIOUS AND PARASITIC	M	27.8	40.5	49.3	43.6	34.8	25.7	19.7	12.2	21.8	4.3	25.0	26.7
	DISEASES (A00-B99)	F	26.7	0.0	76.2	52.1	42.0	38.6	29.4	13.8	5.6	11.9	0.0	28.8
		T	**27.2**	**44.4**	**55.3**	**46.2**	**37.0**	**28.8**	**22.8**	**12.8**	**15.4**	**7.5**	**22.2**	**27.5**
II	NEOPLASMS	M	0.0	0.0	0.0	1.8	2.0	1.5	10.1	16.9	10.9	13.9	0.0	4.7
	(C00-D48)	F	0.2	0.0	0.0	2.7	5.4	8.4	5.9	18.4	11.1	12.7	0.0	5.3
		T	**0.1**	**0.0**	**0.0**	**2.1**	**3.0**	**3.2**	**8.7**	**17.4**	**11.0**	**13.4**	**0.0**	**5.0**
III	DISEASES OF BLOOD & BLOOD FORMING	M	0.7	1.2	2.7	1.2	0.0	1.5	0.6	1.4	0.0	1.1	0.0	0.9
	ORGANS & CERTAIN DISORDERS INVOLVING	F	0.7	0.0	4.8	1.4	1.8	0.0	0.0	2.3	0.0	0.0	0.0	0.8
	THE IMMUNE MECHANISM (D50-D89)	**T**	**0.7**	**1.1**	**3.2**	**1.3**	**0.6**	**1.2**	**0.4**	**1.7**	**0.0**	**0.6**	**0.0**	**0.9**
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC	M	0.5	0.0	0.0	1.2	2.0	0.4	0.6	4.1	3.6	1.6	25.0	1.3
	DISEASES (E00-E89)	F	0.2	0.0	4.8	0.0	0.0	1.2	5.9	4.6	2.8	3.7	0.0	1.6
		T	**0.3**	**0.0**	**1.1**	**0.8**	**1.4**	**0.6**	**2.3**	**4.3**	**3.3**	**2.5**	**22.2**	**1.4**
V	MENTAL AND BEHAVIOURAL DISORDERS	M	0.0	0.0	0.0	1.2	0.8	1.1	1.7	0.0	0.0	0.5	0.0	0.6
	(F01-F99)	F	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7	0.0	0.1
		T	**0.0**	**0.0**	**0.0**	**0.8**	**0.6**	**0.9**	**1.1**	**0.0**	**0.0**	**0.6**	**0.0**	**0.4**
VI	DISEASES OF THE NERVOUS SYSTEM	M	14.7	10.7	17.8	4.8	3.2	1.1	2.8	2.0	0.0	0.5	0.0	6.2
	(G00-G98)	F	12.6	0.0	0.0	5.5	1.8	3.6	2.4	2.3	2.8	3.7	0.0	7.0
		T	**13.6**	**10.0**	**13.8**	**5.0**	**2.8**	**1.7**	**2.7**	**2.1**	**1.1**	**1.9**	**0.0**	**6.5**
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	0.6	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	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**	**0.4**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**
IX	DISEASES OF THE CIRCULATORY	M	0.9	4.8	5.5	7.3	11.2	14.2	16.9	20.3	18.2	22.5	0.0	10.9
	SYSTEM (I00-I99)	F	3.3	0.0	0.0	2.7	11.6	7.2	15.3	12.6	22.2	13.4	0.0	7.9
		T	**2.2**	**4.4**	**4.3**	**5.9**	**11.3**	**12.5**	**16.3**	**17.4**	**19.8**	**18.7**	**0.0**	**9.8**
X	DISEASES OF THE RESPIRATORY	M	26.6	39.3	8.2	9.7	6.8	8.4	12.4	17.6	23.6	36.4	25.0	18.5
	SYSTEM (J00-J98)	F	29.7	0.0	9.5	11.0	13.4	7.2	10.6	16.1	44.4	29.1	0.0	22.3
		T	**28.2**	**36.7**	**8.5**	**10.1**	**8.8**	**8.1**	**11.8**	**17.0**	**31.9**	**33.3**	**22.2**	**19.9**
XI	DISEASES OF THE DIGESTIVE SYSTEM	M	0.0	3.6	5.5	10.3	18.8	24.9	19.1	12.8	10.9	9.6	12.5	11.6
	(K00-K92)	F	0.0	0.0	0.0	4.1	7.1	14.5	16.5	12.6	2.8	6.7	0.0	5.3
		T	**0.0**	**3.3**	**4.3**	**8.4**	**15.2**	**22.4**	**18.3**	**12.8**	**7.7**	**8.4**	**11.1**	**9.3**
XII	DISEASES OF THE SKIN AND	M	0.0	0.0	0.0	0.6	0.0	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	0.0	1.2	0.0	1.1	0.0	0.7	0.0	0.3
		T	**0.0**	**0.0**	**0.0**	**0.4**	**0.0**	**0.3**	**0.0**	**0.4**	**0.0**	**0.3**	**0.0**	**0.1**
XIII	DISEASES OF THE MUSCULOSKELETAL	M	0.0	0.0	0.0	0.0	0.4	0.4	0.0	0.7	0.0	1.6	0.0	0.3
	SYSTEM AND CONNECTIVE TISSUE	F	0.2	0.0	0.0	0.0	0.0	0.0	0.0	4.6	0.0	0.7	0.0	0.5
	(M00-M99)	**T**	**0.1**	**0.0**	**0.0**	**0.0**	**0.3**	**0.3**	**0.0**	**2.1**	**0.0**	**1.2**	**0.0**	**0.4**
XIV	DISEASES OF THE GENITOURINARY	M	0.5	0.0	1.4	4.8	5.2	4.6	6.2	7.4	3.6	2.7	0.0	3.5
	SYSTEM (N00-N99)	F	0.4	0.0	4.8	9.6	3.6	9.6	4.7	3.4	5.6	6.0	0.0	3.6
		T	**0.5**	**0.0**	**2.1**	**6.3**	**4.7**	**5.8**	**5.7**	**6.0**	**4.4**	**4.0**	**0.0**	**3.6**
XV	PREGNANCY, CHILDBIRTH AND THE	F	0.0	0.0	0.0	1.4	4.5	0.0	1.2	0.0	0.0	0.0	0.0	0.6
	PUERPERIUM (O00-O99)	**T**	**0.0**	**0.0**	**0.0**	**0.4**	**1.4**	**0.0**	**0.4**	**0.0**	**0.0**	**0.0**	**0.0**	**0.2**
XVI	CERTAIN CONDITIONS ORIGINATING	M	24.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.8
	IN THE PERINATAL PERIOD (P00-P96)	F	19.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.1
		T	**22.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**6.6**
XVII	CONGENITAL MALFORMATIONS,	M	1.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3
	DEFORMATIONS AND CHROMOSOMAL	F	0.7	0.0	0.0	0.0	0.9	0.0	1.2	0.0	0.0	0.0	0.0	0.5
	ABNORMALITIES (Q00-Q99)	**T**	**0.9**	**0.0**	**0.0**	**0.0**	**0.3**	**0.0**	**0.4**	**0.0**	**0.0**	**0.0**	**0.0**	**0.3**
XVIII	SYMPTOMS, SIGNS AND ABNORMAL	M	2.3	0.0	4.1	7.3	7.6	6.9	5.1	2.0	3.6	1.6	12.5	4.4
	CLINICAL AND LABORATORY FINDINGS	F	4.8	0.0	0.0	5.5	2.7	1.2	5.9	5.7	2.8	5.2	100.0	4.5
	N.E.C. (R00-R99)	**T**	**3.6**	**0.0**	**3.2**	**6.7**	**6.1**	**5.5**	**5.3**	**3.4**	**3.3**	**3.1**	**22.2**	**4.4**
XIX	INJURY, POISONING AND CERTAIN OTHER	M	0.0	0.0	5.5	6.1	7.2	9.2	4.5	2.7	3.6	3.7	0.0	4.2
	CONSEQUENCES OF EXTERNAL	F	1.1	0.0	0.0	4.1	5.4	7.2	1.2	2.3	0.0	5.2	0.0	2.7
	CAUSES (S00-T98)	**T**	**0.6**	**0.0**	**4.3**	**5.5**	**6.6**	**8.7**	**3.4**	**2.6**	**2.2**	**4.4**	**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**	**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 8.19: PERCENTAGE DISTRIBUTION OF MEDICALLY CERTIFIED DEATHS BY AGE, SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2009

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
I	CERTAIN INFECTIOUS AND PARASITIC DISEASES (A00-B99)	M	0.0	0.0	0.0	25.0	6.7	15.8	23.8	5.9	4.5	11.1	22.2	11.7
		F	0.0	42.9	50.0	0.0	22.2	8.3	0.0	25.0	35.7	36.4	0.0	22.0
		T	**0.0**	**30.0**	**16.7**	**17.6**	**12.5**	**12.9**	**17.9**	**13.8**	**16.7**	**20.7**	**14.3**	**15.5**
II	NEOPLASMS (C00-D48)	M	0.0	0.0	0.0	0.0	6.7	0.0	9.5	0.0	9.1	11.1	0.0	4.5
		F	0.0	0.0	0.0	0.0	0.0	8.3	0.0	0.0	0.0	0.0	20.0	2.2
		T	**0.0**	**0.0**	**0.0**	**0.0**	**4.2**	**3.2**	**7.1**	**0.0**	**5.6**	**6.9**	**7.1**	**3.7**
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	10.5	4.8	0.0	9.1	0.0	0.0	3.2
		F	0.0	0.0	0.0	0.0	11.1	0.0	0.0	0.0	0.0	0.0	0.0	1.1
		T	**0.0**	**0.0**	**0.0**	**0.0**	**4.2**	**6.5**	**3.6**	**0.0**	**5.6**	**0.0**	**0.0**	**2.4**
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC DISEASES (E00-E89)	M	0.0	0.0	0.0	8.3	0.0	5.3	4.8	5.9	0.0	0.0	0.0	2.6
		F	0.0	0.0	0.0	0.0	11.1	0.0	0.0	8.3	0.0	9.1	0.0	3.3
		T	**0.0**	**0.0**	**0.0**	**5.9**	**4.2**	**3.2**	**3.6**	**6.9**	**0.0**	**3.4**	**0.0**	**2.9**
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	25.0	25.0	13.3	10.5	14.3	17.6	13.6	16.7	11.1	14.3
		F	0.0	0.0	0.0	20.0	0.0	33.3	14.3	0.0	14.3	0.0	0.0	8.8
		T	**0.0**	**0.0**	**16.7**	**23.5**	**8.3**	**19.4**	**14.3**	**10.3**	**13.9**	**10.3**	**7.1**	**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	0.0	16.7	26.7	21.1	23.8	35.3	22.7	22.2	11.1	20.1
		F	0.0	0.0	0.0	20.0	11.1	16.7	14.3	25.0	28.6	18.2	0.0	15.4
		T	**0.0**	**0.0**	**0.0**	**17.6**	**20.8**	**19.4**	**21.4**	**31.0**	**25.0**	**20.7**	**7.1**	**18.4**
X	DISEASES OF THE RESPIRATORY SYSTEM (J00-J98)	M	30.0	66.7	12.5	8.3	13.3	5.3	4.8	17.6	9.1	11.1	11.1	12.3
		F	20.0	28.6	25.0	0.0	22.2	0.0	14.3	16.7	0.0	9.1	0.0	11.0
		T	**26.7**	**40.0**	**16.7**	**5.9**	**16.7**	**3.2**	**7.1**	**17.2**	**5.6**	**10.3**	**7.1**	**11.8**
XI	DISEASES OF THE DIGESTIVE SYSTEM (K00-K92)	M	0.0	0.0	0.0	8.3	6.7	15.8	9.5	5.9	9.1	11.1	0.0	7.8
		F	0.0	0.0	25.0	0.0	0.0	16.7	14.3	16.7	0.0	18.2	20.0	9.9
		T	**0.0**	**0.0**	**8.3**	**5.9**	**4.2**	**16.1**	**10.7**	**10.3**	**5.6**	**13.8**	**7.1**	**8.6**
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	12.5	8.3	6.7	0.0	0.0	5.9	0.0	5.6	11.1	3.9
		F	0.0	0.0	0.0	20.0	22.2	8.3	28.6	0.0	7.1	0.0	20.0	8.8
		T	**0.0**	**0.0**	**8.3**	**11.8**	**12.5**	**3.2**	**7.1**	**3.4**	**2.8**	**3.4**	**14.3**	**5.7**
XV	PREGNANCY, CHILDBIRTH AND THE PUERPERIUM (O00-O99)	F	0.0	0.0	0.0	0.0	0.0	8.3	0.0	0.0	0.0	0.0	0.0	1.1
		T	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**3.2**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.4**
XVI	CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD (P00-P96)	M	70.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.5
		F	80.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.4
		T	**73.3**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**4.5**
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	0.0	33.3	50.0	0.0	20.0	15.8	4.8	5.9	22.7	11.1	33.3	14.9
		F	0.0	28.6	0.0	40.0	0.0	0.0	14.3	8.3	14.3	9.1	40.0	12.1
		T	**0.0**	**30.0**	**33.3**	**11.8**	**12.5**	**9.7**	**7.1**	**6.9**	**19.4**	**10.3**	**35.7**	**13.9**
	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 8.20: PERCENTAGE DISTRIBUTION OF MEDICALLY CERTIFIED DEATHS BY AGE, SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2009

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
I	CERTAIN INFECTIOUS AND PARASITIC DISEASES (A00-B99)	M	2.8	36.3	30.6	30.0	27.5	27.8	22.3	17.8	13.8	13.5	0.0	19.2
		F	4.2	34.9	31.0	24.0	23.1	24.4	20.9	15.6	14.7	11.5	0.0	18.8
		T	**3.3**	**35.7**	**30.8**	**27.0**	**25.4**	**26.6**	**21.8**	**17.0**	**14.1**	**12.9**	**0.0**	**19.1**
II	NEOPLASMS (C00-D48)	M	0.0	1.1	3.0	3.1	2.8	2.8	4.0	5.2	5.4	3.9	0.0	3.2
		F	0.1	1.0	2.2	1.7	2.4	6.2	7.6	5.5	4.8	3.6	0.0	3.6
		T	**0.0**	**1.0**	**2.7**	**2.4**	**2.6**	**4.0**	**5.2**	**5.3**	**5.2**	**3.8**	**0.0**	**3.3**
III	DISEASES OF BLOOD & BLOOD FORMING ORGANS & CERTAIN DISORDERS INVOLVING THE IMMUNE MECHANISM (D50-D89)	M	1.9	17.6	14.0	8.3	5.4	2.7	2.7	2.5	2.0	1.9	0.0	4.1
		F	2.6	20.2	15.1	8.8	8.1	5.1	4.5	3.8	4.7	3.7	0.0	6.5
		T	**2.2**	**18.8**	**14.5**	**8.6**	**6.7**	**3.6**	**3.3**	**2.9**	**2.9**	**2.5**	**0.0**	**5.0**
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC DISEASES (E00-E89)	M	1.1	2.6	1.3	1.5	2.9	3.5	7.2	9.7	12.0	9.6	0.0	5.7
		F	1.4	2.8	1.4	1.5	1.6	3.9	7.4	9.1	9.0	8.6	0.0	4.7
		T	**1.2**	**2.7**	**1.3**	**1.5**	**2.3**	**3.6**	**7.2**	**9.5**	**10.9**	**9.3**	**0.0**	**5.3**
V	MENTAL AND BEHAVIOURAL DISORDERS (F01-F99)	M	0.0	0.0	0.1	0.2	0.2	0.3	0.2	0.1	0.1	0.1	0.0	0.1
		F	0.0	0.1	0.1	0.0	0.1	0.0	0.2	0.1	0.0	0.2	0.0	0.1
		T	**0.0**	**0.1**	**0.1**	**0.1**	**0.2**	**0.2**	**0.2**	**0.1**	**0.1**	**0.1**	**0.0**	**0.1**
VI	DISEASES OF THE NERVOUS SYSTEM (G00-G98)	M	1.6	16.2	16.3	8.1	6.5	6.4	4.6	3.8	3.1	2.4	0.0	5.1
		F	3.2	16.6	18.7	5.4	4.7	5.2	4.8	4.3	3.7	2.0	0.0	5.7
		T	**2.1**	**16.4**	**17.4**	**6.7**	**5.6**	**6.0**	**4.6**	**3.9**	**3.3**	**2.3**	**0.0**	**5.3**
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	0.2	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**
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	0.3	1.4	4.1	4.5	6.5	13.3	21.3	31.6	34.9	40.8	0.0	18.5
		F	0.3	1.9	4.4	5.9	9.1	18.4	27.5	36.4	40.8	45.1	0.0	19.5
		T	**0.3**	**1.7**	**4.2**	**5.2**	**7.7**	**15.2**	**23.4**	**33.3**	**36.9**	**42.2**	**0.0**	**18.9**
X	DISEASES OF THE RESPIRATORY SYSTEM (J00-J98)	M	4.7	11.7	6.6	3.8	3.5	5.2	5.5	7.2	8.6	10.7	0.0	6.6
		F	6.7	11.5	5.6	3.7	3.6	5.1	4.8	6.1	4.8	8.6	0.0	5.9
		T	**5.4**	**11.6**	**6.1**	**3.7**	**3.5**	**5.2**	**5.3**	**6.8**	**7.3**	**10.0**	**0.0**	**6.3**
XI	DISEASES OF THE DIGESTIVE SYSTEM (K00-K92)	M	0.2	1.7	4.5	4.7	6.9	10.5	9.1	6.0	4.6	3.1	0.0	5.3
		F	0.2	0.8	5.5	3.0	3.8	4.8	4.6	4.0	4.7	2.8	0.0	3.3
		T	**0.2**	**1.3**	**4.9**	**3.9**	**5.4**	**8.4**	**7.6**	**5.3**	**4.6**	**3.0**	**0.0**	**4.5**
XII	DISEASES OF THE SKIN AND SUBCUTANEOUS TISSUE (L00-L98)	M	0.0	0.4	0.5	0.1	0.3	0.4	0.4	0.2	0.6	0.5	0.0	0.3
		F	0.1	0.1	0.4	0.1	0.1	0.2	0.4	0.2	0.3	0.3	0.0	0.2
		T	**0.0**	**0.3**	**0.5**	**0.1**	**0.2**	**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	0.1	0.0	0.0	0.1	0.1	0.1	0.2	0.1	0.2	0.0	0.1
		F	0.0	0.0	0.1	0.0	0.2	0.5	0.1	0.2	0.0	0.1	0.0	0.1
		T	**0.0**	**0.1**	**0.1**	**0.0**	**0.1**	**0.3**	**0.1**	**0.2**	**0.1**	**0.2**	**0.0**	**0.1**
XIV	DISEASES OF THE GENITOURINARY SYSTEM (N00-N99)	M	0.2	0.7	2.4	1.3	1.7	1.0	1.8	1.8	2.4	1.6	0.0	1.4
		F	0.1	1.0	0.9	1.0	1.5	1.1	2.0	2.2	2.1	1.5	0.0	1.3
		T	**0.1**	**0.8**	**1.7**	**1.1**	**1.6**	**1.0**	**1.9**	**1.9**	**2.3**	**1.6**	**0.0**	**1.4**
XV	PREGNANCY, CHILDBIRTH AND THE PUERPERIUM (O00-O99)	F	0.0	0.0	0.0	11.9	14.6	4.1	0.4	0.0	0.0	0.0	0.0	3.4
		T	**0.0**	**0.0**	**0.0**	**6.0**	**6.8**	**1.5**	**0.1**	**0.0**	**0.0**	**0.0**	**0.0**	**1.3**
XVI	CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD (P00-P96)	M	84.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13.4
		F	78.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.9
		T	**82.8**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**12.4**
XVII	CONGENITAL MALFORMATIONS, DEFORMATIONS AND CHROMOSOMAL ABNORMALITIES (Q00-Q99)	M	1.2	0.9	1.0	0.6	0.7	0.8	0.8	0.8	0.4	0.5	0.0	0.8
		F	1.5	1.1	0.6	0.3	0.3	0.5	0.7	0.6	0.6	0.5	0.0	0.7
		T	**1.3**	**1.0**	**0.9**	**0.5**	**0.5**	**0.7**	**0.7**	**0.7**	**0.5**	**0.5**	**0.0**	**0.7**
XVIII	SYMPTOMS, SIGNS AND ABNORMAL CLINICAL AND LABORATORY FINDINGS N.E.C. (R00-R99)	M	0.6	4.8	6.1	9.2	10.5	8.1	8.7	6.4	6.5	7.0	0.0	6.5
		F	0.7	3.9	5.0	7.5	7.2	6.7	6.4	6.1	4.7	7.1	0.0	5.6
		T	**0.6**	**4.4**	**5.6**	**8.4**	**9.0**	**7.6**	**7.9**	**6.3**	**5.9**	**7.0**	**0.0**	**6.2**
XIX	INJURY, POISONING AND CERTAIN OTHER CONSEQUENCES OF EXTERNAL CAUSES (S00-T98)	M	0.4	4.5	9.5	24.7	24.5	16.9	11.2	6.8	5.8	4.1	0.0	9.7
		F	0.3	4.1	8.7	25.2	19.6	13.9	7.9	5.7	5.1	4.4	0.0	9.7
		T	**0.3**	**4.3**	**9.2**	**25.0**	**22.2**	**15.8**	**10.1**	**6.4**	**5.6**	**4.2**	**0.0**	**9.7**
	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 8.21: PERCENTAGE DISTRIBUTION OF MEDICALLY CERTIFIED DEATHS BY AGE, SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2009

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
I	CERTAIN INFECTIOUS AND PARASITIC DISEASES (A00-B99)	M	2.9	7.0	7.2	11.5	25.4	15.9	17.8	11.3	10.4	4.5	4.9	11.8
		F	1.0	15.5	11.4	13.0	11.7	12.2	12.1	9.5	3.5	5.1	5.9	8.3
		T	**2.1**	**10.2**	**9.1**	**12.4**	**19.2**	**14.8**	**15.9**	**10.7**	**7.5**	**4.7**	**5.2**	**10.4**
II	NEOPLASMS (C00-D48)	M	0.0	1.7	1.0	14.6	8.4	13.5	8.3	9.0	9.9	10.1	0.0	8.2
		F	0.3	0.0	0.0	12.6	10.9	11.8	19.7	15.6	15.6	11.5	0.0	11.4
		T	**0.1**	**1.1**	**0.6**	**13.4**	**9.5**	**13.0**	**12.1**	**11.1**	**12.3**	**10.7**	**0.0**	**9.4**
III	DISEASES OF BLOOD & BLOOD FORMING ORGANS & CERTAIN DISORDERS INVOLVING THE IMMUNE MECHANISM (D50-D89)	M	0.0	15.7	12.4	4.5	0.6	0.9	2.0	1.8	2.5	1.7	0.0	2.2
		F	0.0	16.9	12.7	5.5	1.2	1.6	2.9	2.3	4.1	1.4	0.0	2.9
		T	**0.0**	**16.1**	**12.5**	**5.1**	**0.9**	**1.1**	**2.3**	**2.0**	**3.2**	**1.6**	**0.0**	**2.4**
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC DISEASES (E00-E89)	M	0.0	0.9	0.0	5.7	1.3	0.9	5.3	6.3	6.8	5.0	22.0	4.0
		F	0.0	0.0	0.0	5.9	0.8	2.4	7.1	8.9	7.3	6.5	11.8	4.7
		T	**0.0**	**0.5**	**0.0**	**5.8**	**1.1**	**1.4**	**5.9**	**7.2**	**7.0**	**5.6**	**19.0**	**4.3**
V	MENTAL AND BEHAVIOURAL DISORDERS (F01-F99)	M	0.0	0.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		F	0.0	0.0	0.0	0.4	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.1
		T	**0.0**	**0.0**	**0.0**	**0.5**	**0.0**	**0.0**	**0.1**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**
VI	DISEASES OF THE NERVOUS SYSTEM (G00-G98)	M	0.0	15.7	23.7	14.0	3.2	0.6	0.3	1.1	0.0	0.0	0.0	2.0
		F	0.0	15.5	22.8	14.3	5.4	1.6	0.0	1.4	0.0	0.0	0.0	3.2
		T	**0.0**	**15.6**	**23.3**	**14.2**	**4.2**	**0.9**	**0.2**	**1.2**	**0.0**	**0.0**	**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	0.2	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**	**0.1**	**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	0.0	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	0.9	27.0	38.1	17.2	19.6	28.3	30.1	43.5	44.9	52.9	56.1	31.9
		F	1.0	15.5	35.4	10.5	17.5	25.3	28.6	40.1	47.9	52.0	17.6	28.2
		T	**0.9**	**22.6**	**36.9**	**13.2**	**18.7**	**27.4**	**29.6**	**42.4**	**46.2**	**52.5**	**44.8**	**30.4**
X	DISEASES OF THE RESPIRATORY SYSTEM (J00-J98)	M	1.4	29.6	14.4	10.8	10.6	9.8	11.6	14.0	12.9	13.3	0.0	11.2
		F	1.8	32.4	11.4	5.5	10.9	10.2	13.4	9.5	13.7	10.7	0.0	10.0
		T	**1.6**	**30.6**	**13.1**	**7.6**	**10.7**	**9.9**	**12.2**	**12.6**	**13.2**	**12.2**	**0.0**	**10.7**
XI	DISEASES OF THE DIGESTIVE SYSTEM (K00-K92)	M	0.2	0.0	0.0	1.3	4.2	9.4	7.1	5.1	4.5	3.2	2.4	4.6
		F	0.0	0.0	0.0	0.4	1.9	2.0	2.4	2.6	0.3	0.3	0.0	1.1
		T	**0.1**	**0.0**	**0.0**	**0.8**	**3.2**	**7.1**	**5.5**	**4.3**	**2.8**	**2.0**	**1.7**	**3.3**
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	0.7	0.0	0.0	0.0	0.0	0.0	0.1
		F	0.0	0.0	0.0	0.0	0.0	2.4	0.0	0.0	0.0	0.0	0.0	0.2
		T	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**1.3**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.1**
XIV	DISEASES OF THE GENITOURINARY SYSTEM (N00-N99)	M	0.0	0.0	0.0	1.9	9.6	5.9	5.9	4.3	3.8	5.4	0.0	4.4
		F	0.0	1.4	1.3	0.0	11.7	6.5	2.1	3.5	3.2	9.6	0.0	4.1
		T	**0.0**	**0.5**	**0.6**	**0.8**	**10.6**	**6.1**	**4.7**	**4.0**	**3.6**	**7.1**	**0.0**	**4.3**
XV	PREGNANCY, CHILDBIRTH AND THE PUERPERIUM (O00-O99)	F	0.0	0.0	0.0	0.4	0.0	0.8	0.5	0.0	0.0	0.0	0.0	0.2
		T	**0.0**	**0.0**	**0.0**	**0.3**	**0.0**	**0.3**	**0.2**	**0.0**	**0.0**	**0.0**	**0.0**	**0.1**
XVI	CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD (P00-P96)	M	94.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12.2
		F	96.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	14.1
		T	**95.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**12.9**
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	0.6	2.9	5.4	1.7	0.1	0.0	0.2	0.0	1.3
		F	0.0	0.0	0.0	0.4	0.8	8.2	1.3	0.3	0.0	0.0	0.0	1.1
		T	**0.0**	**0.0**	**0.0**	**0.5**	**1.9**	**6.2**	**1.6**	**0.2**	**0.0**	**0.1**	**0.0**	**1.2**
XIX	INJURY, POISONING AND CERTAIN OTHER CONSEQUENCES OF EXTERNAL CAUSES (S00-T98)	M	0.4	2.6	3.1	17.2	14.1	8.7	9.8	3.4	4.3	3.6	14.6	6.3
		F	0.0	2.8	5.1	31.1	27.2	14.7	9.7	6.3	4.4	3.1	64.7	10.4
		T	**0.2**	**2.7**	**4.0**	**25.6**	**20.1**	**10.6**	**9.8**	**4.4**	**4.4**	**3.4**	**29.3**	**7.9**
	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 8.22: PERCENTAGE DISTRIBUTION OF MEDICALLY CERTIFIED DEATHS BY AGE, SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2009

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
I	CERTAIN INFECTIOUS AND PARASITIC DISEASES (A00-B99)	M	0.9	24.1	18.8	15.7	16.1	15.7	14.9	13.0	13.6	11.4	8.2	12.9
		F	1.1	26.9	23.0	21.1	19.2	19.5	17.1	12.1	11.3	8.3	8.3	13.2
		T	**1.0**	**25.3**	**20.6**	**17.9**	**17.3**	**16.8**	**15.6**	**12.7**	**12.8**	**10.3**	**8.2**	**13.0**
II	NEOPLASMS (C00-D48)	M	0.0	0.0	4.6	2.0	1.7	2.2	3.2	5.0	4.2	4.5	6.6	3.5
		F	0.0	0.0	2.2	1.9	2.2	7.0	9.3	8.4	5.3	5.0	9.0	5.5
		T	**0.0**	**0.0**	**3.5**	**2.0**	**1.9**	**3.6**	**5.1**	**6.1**	**4.6**	**4.6**	**7.3**	**4.2**
III	DISEASES OF BLOOD & BLOOD FORMING ORGANS & CERTAIN DISORDERS INVOLVING THE IMMUNE MECHANISM (D50-D89)	M	0.8	3.4	4.2	2.9	1.0	1.3	1.3	1.4	1.7	0.9	0.0	1.4
		F	1.5	8.7	8.2	3.0	2.7	3.3	2.4	1.3	3.1	1.6	0.0	2.4
		T	**1.0**	**5.6**	**5.9**	**2.9**	**1.7**	**1.9**	**1.6**	**1.4**	**2.2**	**1.2**	**0.0**	**1.7**
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC DISEASES (E00-E89)	M	0.0	1.4	3.8	1.0	1.3	1.8	4.9	6.1	7.0	7.4	2.9	4.7
		F	0.0	1.9	3.8	1.7	2.0	2.6	8.0	13.0	10.5	10.4	3.2	7.6
		T	**0.0**	**1.6**	**3.8**	**1.3**	**1.6**	**2.1**	**5.8**	**8.5**	**8.2**	**8.5**	**3.0**	**5.7**
V	MENTAL AND BEHAVIOURAL DISORDERS (F01-F99)	M	0.0	0.0	0.0	0.1	0.4	0.4	0.5	0.2	0.1	0.1	0.8	0.2
		F	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.1	0.0	0.0	0.0	0.0
		T	**0.0**	**0.0**	**0.0**	**0.1**	**0.3**	**0.3**	**0.3**	**0.2**	**0.0**	**0.0**	**0.6**	**0.2**
VI	DISEASES OF THE NERVOUS SYSTEM (G00-G98)	M	2.5	11.7	12.9	3.3	3.3	2.3	1.8	1.9	1.2	1.9	0.5	2.3
		F	3.0	10.6	13.1	3.6	1.5	1.6	2.2	1.2	5.2	2.2	0.6	2.8
		T	**2.6**	**11.2**	**13.0**	**3.5**	**2.6**	**2.1**	**1.9**	**1.6**	**2.6**	**2.0**	**0.6**	**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	0.0	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	11.0	10.8	10.3	12.6	20.8	25.8	31.5	34.4	33.1	9.2	24.6
		F	0.0	2.9	10.4	10.4	14.1	26.3	31.2	35.5	39.0	39.0	18.6	28.3
		T	**0.0**	**7.6**	**10.6**	**10.4**	**13.1**	**22.5**	**27.4**	**32.9**	**36.0**	**35.3**	**12.0**	**25.9**
X	DISEASES OF THE RESPIRATORY SYSTEM (J00-J98)	M	1.3	24.1	9.6	5.7	6.2	7.8	9.4	11.4	12.8	15.6	9.2	10.5
		F	1.1	25.0	8.7	6.2	6.4	9.6	7.0	9.5	8.9	11.2	11.5	8.7
		T	**1.2**	**24.5**	**9.2**	**5.9**	**6.3**	**8.3**	**8.7**	**10.8**	**11.5**	**14.0**	**9.9**	**9.9**
XI	DISEASES OF THE DIGESTIVE SYSTEM (K00-K92)	M	0.0	4.8	3.3	4.2	7.4	14.8	13.4	10.6	8.3	5.0	10.0	8.5
		F	0.0	2.9	4.9	3.8	4.0	4.0	4.2	3.8	5.0	4.2	8.3	4.0
		T	**0.0**	**4.0**	**4.0**	**4.1**	**6.1**	**11.5**	**10.6**	**8.2**	**7.2**	**4.7**	**9.5**	**7.0**
XII	DISEASES OF THE SKIN AND SUBCUTANEOUS TISSUE (L00-L98)	M	0.0	0.0	0.4	0.0	0.1	0.2	0.1	0.1	0.1	0.1	0.0	0.1
		F	0.0	0.0	0.5	0.0	0.0	0.2	0.0	0.2	0.2	0.2	0.0	0.1
		T	**0.0**	**0.0**	**0.5**	**0.0**	**0.1**	**0.2**	**0.1**	**0.1**	**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	0.1	0.0	0.0	0.1	0.3	0.0
		F	0.0	0.0	0.0	0.0	0.2	0.5	0.2	0.3	0.2	0.0	0.6	0.2
		T	**0.0**	**0.0**	**0.0**	**0.0**	**0.1**	**0.2**	**0.2**	**0.1**	**0.1**	**0.0**	**0.4**	**0.1**
XIV	DISEASES OF THE GENITOURINARY SYSTEM (N00-N99)	M	0.0	0.0	1.7	2.3	2.9	3.3	3.4	4.4	5.3	4.5	2.1	3.6
		F	0.0	0.0	1.1	1.9	2.4	3.8	4.1	4.3	3.8	4.3	2.6	3.4
		T	**0.0**	**0.0**	**1.4**	**2.2**	**2.7**	**3.5**	**3.6**	**4.3**	**4.7**	**4.4**	**2.2**	**3.5**
XV	PREGNANCY, CHILDBIRTH AND THE PUERPERIUM (O00-O99)	F	0.0	0.0	0.0	7.0	9.5	1.0	0.0	0.0	0.0	0.0	0.0	1.3
		T	**0.0**	**0.0**	**0.0**	**2.9**	**3.6**	**0.3**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.4**
XVI	CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD (P00-P96)	M	93.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.3
		F	91.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.0
		T	**93.1**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**6.2**
XVII	CONGENITAL MALFORMATIONS, DEFORMATIONS AND CHROMOSOMAL ABNORMALITIES (Q00-Q99)	M	0.6	0.7	1.3	0.1	0.0	0.0	0.1	0.0	0.0	0.1	0.0	0.1
		F	1.5	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.6	0.2
		T	**0.9**	**0.4**	**0.7**	**0.1**	**0.0**	**0.0**	**0.1**	**0.0**	**0.0**	**0.1**	**0.2**	**0.1**
XVIII	SYMPTOMS, SIGNS AND ABNORMAL CLINICAL AND LABORATORY FINDINGS N.E.C. (R00-R99)	M	0.0	8.3	5.0	11.4	8.4	7.3	7.6	5.9	7.2	10.1	11.9	7.6
		F	0.0	5.8	4.9	8.7	7.1	6.4	7.9	6.9	4.9	10.5	13.5	7.3
		T	**0.0**	**7.2**	**5.0**	**10.3**	**7.9**	**7.1**	**7.7**	**6.2**	**6.4**	**10.2**	**12.3**	**7.5**
XIX	INJURY, POISONING AND CERTAIN OTHER CONSEQUENCES OF EXTERNAL CAUSES (S00-T98)	M	0.1	10.3	23.8	40.8	38.6	22.0	13.4	8.7	4.1	5.3	38.3	13.7
		F	0.2	15.4	19.1	30.5	28.6	14.3	6.4	3.4	2.8	3.0	23.1	9.0
		T	**0.1**	**12.4**	**21.7**	**36.6**	**34.8**	**19.6**	**11.3**	**6.8**	**3.6**	**4.5**	**33.8**	**12.0**
	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 2009

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
I	CERTAIN INFECTIOUS AND PARASITIC DISEASES (A00-B99)	M	1.8	22.5	28.6	33.8	33.3	31.3	24.1	21.2	17.0	14.2	21.4	18.6
		F	1.7	21.7	27.7	24.0	24.0	25.3	20.1	14.5	16.3	12.2	15.4	15.0
		T	**1.8**	**22.1**	**28.2**	**28.9**	**29.0**	**29.3**	**22.9**	**19.2**	**16.7**	**13.5**	**19.3**	**17.2**
II	NEOPLASMS (C00-D48)	M	0.1	0.5	1.2	1.5	3.0	3.1	4.8	4.4	5.4	2.9	3.6	2.7
		F	0.0	1.3	1.2	1.4	2.4	4.6	6.7	6.3	3.0	2.5	4.4	2.7
		T	**0.1**	**0.8**	**1.2**	**1.5**	**2.7**	**3.6**	**5.4**	**5.0**	**4.6**	**2.8**	**3.9**	**2.7**
III	DISEASES OF BLOOD & BLOOD FORMING ORGANS & CERTAIN DISORDERS INVOLVING THE IMMUNE MECHANISM (D50-D89)	M	0.5	4.1	3.6	2.0	2.6	1.4	1.6	0.8	0.7	1.0	2.4	1.3
		F	0.6	6.6	5.4	4.1	3.9	2.6	3.2	1.4	1.3	3.1	3.7	2.6
		T	**0.5**	**5.3**	**4.4**	**3.0**	**3.2**	**1.8**	**2.1**	**1.0**	**0.9**	**1.8**	**2.8**	**1.8**
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC DISEASES (E00-E89)	M	0.3	1.8	2.9	1.9	1.5	3.2	4.2	5.9	6.4	7.2	4.0	3.6
		F	0.3	1.8	3.0	2.9	2.6	3.6	5.6	8.0	9.6	6.8	4.9	3.9
		T	**0.3**	**1.8**	**3.0**	**2.4**	**2.0**	**3.3**	**4.6**	**6.5**	**7.5**	**7.1**	**4.3**	**3.7**
V	MENTAL AND BEHAVIOURAL DISORDERS (F01-F99)	M	0.0	0.0	0.1	0.0	0.2	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	0.0	0.0	0.0
		T	**0.0**	**0.0**	**0.1**	**0.0**	**0.1**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**
VI	DISEASES OF THE NERVOUS SYSTEM (G00-G98)	M	0.9	16.7	15.7	5.4	3.8	2.4	1.4	1.6	1.1	1.1	1.8	2.6
		F	0.8	19.2	14.4	3.0	2.0	2.5	2.2	3.2	1.9	2.1	2.3	3.1
		T	**0.9**	**17.9**	**15.1**	**4.2**	**3.0**	**2.4**	**1.7**	**2.1**	**1.4**	**1.5**	**1.9**	**2.8**
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	2.0	11.2	18.5	23.8	24.0	27.0	33.5	35.3	39.1	41.6	33.6	25.3
		F	1.4	15.6	16.5	21.0	20.3	31.1	37.1	39.6	46.6	49.0	31.9	25.1
		T	**1.8**	**13.3**	**17.6**	**22.4**	**22.2**	**28.4**	**34.6**	**36.6**	**41.6**	**44.3**	**33.0**	**25.2**
X	DISEASES OF THE RESPIRATORY SYSTEM (J00-J98)	M	1.4	25.9	13.1	11.7	11.4	13.2	15.4	18.4	18.5	21.4	17.8	13.2
		F	2.2	20.2	11.0	11.4	12.3	10.8	11.1	12.7	10.4	12.3	14.6	9.7
		T	**1.7**	**23.2**	**12.2**	**11.5**	**11.9**	**12.4**	**14.1**	**16.7**	**15.8**	**18.1**	**16.7**	**11.9**
XI	DISEASES OF THE DIGESTIVE SYSTEM (K00-K92)	M	0.2	0.2	2.1	4.9	5.8	8.0	6.0	4.8	3.7	2.4	4.4	3.7
		F	0.0	1.3	1.6	1.9	2.4	3.2	2.6	2.2	0.6	1.3	2.4	1.5
		T	**0.1**	**0.7**	**1.9**	**3.4**	**4.2**	**6.4**	**5.0**	**4.0**	**2.7**	**2.0**	**3.7**	**2.9**
XII	DISEASES OF THE SKIN AND SUBCUTANEOUS TISSUE (L00-L98)	M	0.0	0.2	0.1	0.1	0.2	0.2	0.2	0.4	0.9	0.3	0.4	0.2
		F	0.0	0.0	0.2	0.0	0.2	0.2	0.6	0.4	0.3	0.3	0.0	0.2
		T	**0.0**	**0.1**	**0.2**	**0.1**	**0.2**	**0.2**	**0.3**	**0.4**	**0.7**	**0.3**	**0.3**	**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	0.0	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**
XIV	DISEASES OF THE GENITOURINARY SYSTEM (N00-N99)	M	0.1	0.9	0.8	0.8	1.8	1.4	1.3	1.3	1.4	1.2	0.8	1.0
		F	0.0	0.5	1.8	0.4	0.9	1.4	0.6	1.5	2.4	2.2	1.3	1.0
		T	**0.1**	**0.7**	**1.2**	**0.6**	**1.4**	**1.4**	**1.1**	**1.4**	**1.7**	**1.6**	**1.0**	**1.0**
XV	PREGNANCY, CHILDBIRTH AND THE PUERPERIUM (O00-O99)	F	0.0	0.0	0.0	16.7	16.9	3.0	1.1	0.0	0.0	0.0	8.1	3.6
		T	**0.0**	**0.0**	**0.0**	**8.3**	**7.9**	**1.0**	**0.3**	**0.0**	**0.0**	**0.0**	**2.8**	**1.3**
XVI	CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD (P00-P96)	M	91.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	21.0
		F	91.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	23.4
		T	**91.7**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**21.9**
XVII	CONGENITAL MALFORMATIONS, DEFORMATIONS AND CHROMOSOMAL ABNORMALITIES (Q00-Q99)	M	0.0	0.5	0.4	0.4	0.7	0.1	0.1	0.2	0.0	0.0	0.0	0.2
		F	0.0	0.0	0.7	0.3	0.5	0.2	0.0	0.4	0.0	0.0	0.0	0.1
		T	**0.0**	**0.2**	**0.5**	**0.4**	**0.6**	**0.1**	**0.1**	**0.3**	**0.0**	**0.0**	**0.0**	**0.2**
XVIII	SYMPTOMS, SIGNS AND ABNORMAL CLINICAL AND LABORATORY FINDINGS N.E.C. (R00-R99)	M	1.0	15.4	12.6	13.8	11.6	8.6	7.2	5.5	5.9	6.6	9.8	6.7
		F	1.0	11.8	16.6	12.9	11.7	11.5	9.0	9.9	7.5	8.2	10.9	8.2
		T	**1.0**	**13.7**	**14.4**	**13.4**	**11.6**	**9.6**	**7.8**	**6.8**	**6.4**	**7.2**	**10.2**	**7.2**
XIX	INJURY, POISONING AND CERTAIN OTHER CONSEQUENCES OF EXTERNAL CAUSES (S00-T98)	M	0.0	0.0	0.1	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	0.0	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**
	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 8.24: PERCENTAGE DISTRIBUTION OF MEDICALLY CERTIFIED DEATHS BY AGE, SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2009

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
I	CERTAIN INFECTIOUS AND PARASITIC	M	9.3	0.0	38.9	25.0	25.7	17.6	11.6	11.5	10.3	8.0	0.0	14.8
	DISEASES (A00-B99)	F	13.2	0.0	40.6	51.1	17.9	19.2	4.8	10.9	12.1	5.9	50.0	16.7
		T	**11.5**	**0.0**	**40.0**	**38.8**	**23.0**	**18.2**	**9.2**	**11.3**	**11.0**	**7.0**	**50.0**	**15.6**
II	NEOPLASMS	M	0.0	0.0	5.6	10.0	2.7	2.4	8.9	10.3	10.3	4.4	0.0	6.1
	(C00-D48)	F	0.0	0.0	3.1	0.0	7.7	11.5	11.3	7.8	18.2	5.9	0.0	7.0
		T	**0.0**	**0.0**	**4.0**	**4.7**	**4.4**	**5.8**	**9.8**	**9.2**	**13.2**	**5.1**	**0.0**	**6.5**
III	DISEASES OF BLOOD & BLOOD FORMING	M	0.0	0.0	5.6	0.0	1.4	1.2	1.8	0.0	0.0	0.9	0.0	1.0
	ORGANS & CERTAIN DISORDERS INVOLVING	F	0.0	0.0	0.0	4.4	0.0	9.6	0.0	1.6	0.0	1.0	0.0	1.9
	THE IMMUNE MECHANISM (D50-D89)	**T**	**0.0**	**0.0**	**2.0**	**2.4**	**0.9**	**4.4**	**1.1**	**0.7**	**0.0**	**0.9**	**0.0**	**1.4**
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC	M	2.3	0.0	0.0	0.0	0.0	3.5	3.6	3.8	1.7	4.4	0.0	2.7
	DISEASES (E00-E89)	F	0.0	0.0	0.0	0.0	0.0	1.9	3.2	7.8	6.1	3.9	0.0	2.9
		T	**1.0**	**0.0**	**0.0**	**0.0**	**0.0**	**2.9**	**3.4**	**5.6**	**3.3**	**4.2**	**0.0**	**2.8**
V	MENTAL AND BEHAVIOURAL DISORDERS	M	0.0	0.0	0.0	5.0	2.7	1.2	0.9	0.0	0.0	0.0	0.0	1.0
	(F01-F99)	F	0.0	0.0	0.0	0.0	0.0	0.0	1.6	0.0	0.0	0.0	0.0	0.2
		T	**0.0**	**0.0**	**0.0**	**2.4**	**1.8**	**0.7**	**1.1**	**0.0**	**0.0**	**0.0**	**0.0**	**0.6**
VI	DISEASES OF THE NERVOUS SYSTEM	M	11.6	0.0	5.6	2.5	4.1	2.4	0.0	0.0	0.0	0.0	0.0	1.9
	(G00-G98)	F	5.7	0.0	6.3	0.0	0.0	1.9	1.6	1.6	0.0	0.0	0.0	1.7
		T	**8.3**	**0.0**	**6.0**	**1.2**	**2.7**	**2.2**	**0.6**	**0.7**	**0.0**	**0.0**	**0.0**	**1.8**
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	0.0	0.0	0.0	7.5	13.5	17.6	23.2	37.2	34.5	36.3	0.0	23.1
	SYSTEM (I00-I99)	F	0.0	0.0	9.4	8.9	28.2	19.2	24.2	28.1	39.4	42.2	0.0	24.2
		T	**0.0**	**0.0**	**6.0**	**8.2**	**18.6**	**18.2**	**23.6**	**33.1**	**36.3**	**39.1**	**0.0**	**23.6**
X	DISEASES OF THE RESPIRATORY	M	9.3	50.0	5.6	5.0	8.1	2.4	7.1	9.0	10.3	18.6	0.0	9.3
	SYSTEM (J00-J98)	F	20.8	0.0	9.4	2.2	5.1	3.8	9.7	7.8	6.1	21.6	0.0	11.2
		T	**15.6**	**50.0**	**8.0**	**3.5**	**7.1**	**2.9**	**8.0**	**8.5**	**8.8**	**20.0**	**0.0**	**10.1**
XI	DISEASES OF THE DIGESTIVE SYSTEM	M	0.0	0.0	11.1	5.0	14.9	34.1	28.6	19.2	17.2	16.8	0.0	19.3
	(K00-K92)	F	0.0	0.0	12.5	4.4	12.8	23.1	30.6	26.6	3.0	11.8	0.0	14.9
		T	**0.0**	**0.0**	**12.0**	**4.7**	**14.2**	**29.9**	**29.3**	**22.5**	**12.1**	**14.4**	**0.0**	**17.3**
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	0.9	0.0	0.2
	SYSTEM AND CONNECTIVE TISSUE	F	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.6	0.0	0.0	0.0	0.2
	(M00-M99)	**T**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.7**	**0.0**	**0.5**	**0.0**	**0.2**
XIV	DISEASES OF THE GENITOURINARY	M	0.0	0.0	0.0	2.5	8.1	5.9	3.6	3.8	6.9	5.3	0.0	4.7
	SYSTEM (N00-N99)	F	1.9	0.0	0.0	4.4	7.7	5.8	4.8	4.7	9.1	6.9	50.0	5.4
		T	**1.0**	**0.0**	**0.0**	**3.5**	**8.0**	**5.8**	**4.0**	**4.2**	**7.7**	**6.0**	**50.0**	**5.0**
XV	PREGNANCY, CHILDBIRTH AND THE	F	0.0	0.0	0.0	6.7	10.3	0.0	0.0	0.0	0.0	0.0	0.0	1.4
	PUERPERIUM (O00-O99)	**T**	**0.0**	**0.0**	**0.0**	**3.5**	**3.5**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.6**
XVI	CERTAIN CONDITIONS ORIGINATING	M	58.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.0
	IN THE PERINATAL PERIOD (P00-P96)	F	56.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.2
		T	**57.3**	**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	9.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6
	DEFORMATIONS AND CHROMOSOMAL	F	0.0	0.0	0.0	0.0	0.0	1.9	0.0	0.0	0.0	0.0	0.0	0.2
	ABNORMALITIES (Q00-Q99)	**T**	**4.2**	**0.0**	**0.0**	**0.0**	**0.0**	**0.7**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.5**
XVIII	SYMPTOMS, SIGNS AND ABNORMAL	M	0.0	50.0	11.1	2.5	8.1	4.7	0.9	1.3	1.7	0.9	0.0	2.9
	CLINICAL AND LABORATORY FINDINGS	F	1.9	0.0	0.0	2.2	5.1	0.0	4.8	0.0	6.1	1.0	0.0	2.1
	N.E.C. (R00-R99)	**T**	**1.0**	**50.0**	**4.0**	**2.4**	**7.1**	**2.9**	**2.3**	**0.7**	**3.3**	**0.9**	**0.0**	**2.5**
XIX	INJURY, POISONING AND CERTAIN OTHER	M	0.0	0.0	16.7	35.0	10.8	7.1	9.8	3.8	6.9	3.5	0.0	8.5
	CONSEQUENCES OF EXTERNAL	F	0.0	0.0	18.8	15.6	5.1	1.9	3.2	1.6	0.0	0.0	0.0	3.9
	CAUSES (S00-T98)	**T**	**0.0**	**0.0**	**18.0**	**24.7**	**8.8**	**5.1**	**7.5**	**2.8**	**4.4**	**1.9**	**0.0**	**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**	**0.0**	**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 8.25: PERCENTAGE DISTRIBUTION OF MEDICALLY CERTIFIED DEATHS BY AGE, SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2009

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
I	CERTAIN INFECTIOUS AND PARASITIC	M	4.7	15.9	17.1	8.4	10.1	11.1	7.2	5.7	5.2	3.2	0.0	6.0
	DISEASES (A00-B99)	F	5.0	18.8	15.1	9.8	10.0	9.1	6.2	4.2	4.1	2.4	0.0	4.9
		T	**4.9**	**17.3**	**16.1**	**9.1**	**10.0**	**10.5**	**6.9**	**5.2**	**4.7**	**2.9**	**0.0**	**5.6**
II	NEOPLASMS	M	0.0	0.0	2.7	3.4	2.3	2.4	3.4	4.1	4.5	2.7	0.0	3.1
	(C00-D48)	F	0.0	0.7	3.9	2.0	4.0	6.3	8.7	6.1	4.6	2.4	0.0	4.1
		T	**0.0**	**0.3**	**3.3**	**2.7**	**3.0**	**3.6**	**5.1**	**4.8**	**4.5**	**2.6**	**0.0**	**3.5**
III	DISEASES OF BLOOD & BLOOD FORMING	M	0.2	2.8	1.4	0.2	0.6	0.5	0.2	0.4	0.4	0.3	0.0	0.4
	ORGANS & CERTAIN DISORDERS INVOLVING	F	0.1	2.0	1.4	1.3	1.6	1.1	0.7	0.7	0.8	0.5	0.0	0.7
	THE IMMUNE MECHANISM (D50-D89)	**T**	**0.2**	**2.4**	**1.4**	**0.8**	**1.0**	**0.6**	**0.3**	**0.5**	**0.6**	**0.4**	**0.0**	**0.5**
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC	M	0.7	4.4	0.9	1.3	1.3	2.3	3.9	5.4	5.9	4.5	0.0	4.0
	DISEASES (E00-E89)	F	0.4	2.7	0.8	0.8	0.8	3.0	5.3	7.7	6.9	5.3	0.0	4.9
		T	**0.6**	**3.6**	**0.8**	**1.1**	**1.1**	**2.5**	**4.4**	**6.2**	**6.3**	**4.9**	**0.0**	**4.4**
V	MENTAL AND BEHAVIOURAL DISORDERS	M	0.0	0.0	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	(F01-F99)	F	0.0	0.0	0.0	0.2	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0
		T	**0.0**	**0.0**	**0.1**	**0.1**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**
VI	DISEASES OF THE NERVOUS SYSTEM	M	0.9	5.6	8.8	2.5	1.7	1.5	1.3	0.9	1.3	0.9	0.0	1.2
	(G00-G98)	F	1.3	10.2	6.8	2.8	1.8	1.2	1.0	0.9	1.2	0.9	0.0	1.2
		T	**1.1**	**7.8**	**7.8**	**2.7**	**1.7**	**1.4**	**1.2**	**0.9**	**1.2**	**0.9**	**0.0**	**1.2**
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	0.8	7.5	11.2	21.8	27.6	37.7	45.5	49.2	49.5	50.0	0.0	42.8
	SYSTEM (I00-I99)	F	0.5	3.1	11.4	19.6	25.6	36.5	43.9	49.1	52.9	51.8	0.0	42.5
		T	**0.6**	**5.4**	**11.3**	**20.7**	**26.8**	**37.3**	**45.0**	**49.2**	**50.9**	**50.8**	**0.0**	**42.7**
X	DISEASES OF THE RESPIRATORY	M	4.0	25.6	15.8	6.3	6.1	6.3	6.1	7.4	8.5	8.0	0.0	7.2
	SYSTEM (J00-J98)	F	4.3	27.0	17.3	6.9	7.8	6.1	6.6	7.0	7.8	7.5	0.0	7.3
		T	**4.2**	**26.3**	**16.5**	**6.6**	**6.8**	**6.2**	**6.3**	**7.3**	**8.2**	**7.8**	**0.0**	**7.2**
XI	DISEASES OF THE DIGESTIVE SYSTEM	M	0.2	3.4	1.6	1.4	2.6	4.0	3.7	2.3	1.5	1.0	0.0	2.1
	(K00-K92)	F	0.2	2.0	1.5	1.4	1.3	1.8	1.4	1.2	1.2	0.8	0.0	1.1
		T	**0.2**	**2.8**	**1.6**	**1.4**	**2.1**	**3.3**	**3.0**	**1.9**	**1.4**	**0.9**	**0.0**	**1.7**
XII	DISEASES OF THE SKIN AND	M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0
	SUBCUTANEOUS TISSUE (L00-L98)	F	0.0	0.0	0.2	0.0	0.0	0.0	0.1	0.0	0.1	0.0	0.0	0.0
		T	**0.0**	**0.0**	**0.1**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.1**	**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	0.5	0.9	2.4	2.0	2.5	2.9	3.1	3.3	3.6	3.6	0.0	3.1
	SYSTEM (N00-N99)	F	0.5	0.0	1.4	2.6	2.2	4.7	4.2	3.3	3.6	3.1	0.0	3.1
		T	**0.5**	**0.5**	**1.9**	**2.3**	**2.4**	**3.4**	**3.5**	**3.3**	**3.6**	**3.4**	**0.0**	**3.1**
XV	PREGNANCY, CHILDBIRTH AND THE	F	0.0	0.0	0.0	0.8	1.8	0.1	0.0	0.0	0.0	0.0	0.0	0.2
	PUERPERIUM (O00-O99)	**T**	**0.0**	**0.0**	**0.0**	**0.4**	**0.7**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.1**
XVI	CERTAIN CONDITIONS ORIGINATING	M	78.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.2
	IN THE PERINATAL PERIOD (P00-P96)	F	79.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.2
		T	**79.3**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**4.6**
XVII	CONGENITAL MALFORMATIONS,	M	0.2	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	DEFORMATIONS AND CHROMOSOMAL	F	0.3	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	ABNORMALITIES (Q00-Q99)	**T**	**0.2**	**0.5**	**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	8.2	21.3	20.4	19.6	19.8	19.2	18.7	17.1	16.2	23.7	0.0	19.2
	CLINICAL AND LABORATORY FINDINGS	F	7.0	21.5	16.8	19.4	19.6	19.3	17.4	16.7	14.8	23.5	0.0	18.9
	N.E.C. (R00-R99)	**T**	**7.7**	**21.4**	**18.7**	**19.5**	**19.7**	**19.3**	**18.3**	**16.9**	**15.6**	**23.6**	**0.0**	**19.1**
XIX	INJURY, POISONING AND CERTAIN OTHER	M	0.6	12.2	17.5	33.0	25.5	12.1	6.7	4.3	3.3	2.0	0.0	6.6
	CONSEQUENCES OF EXTERNAL	F	0.6	11.3	23.6	32.4	23.4	10.7	4.5	2.9	2.1	1.7	0.0	5.7
	CAUSES (S00-T98)	**T**	**0.6**	**11.7**	**20.4**	**32.7**	**24.6**	**11.7**	**6.0**	**3.8**	**2.8**	**1.8**	**0.0**	**6.2**
	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 8.26: PERCENTAGE DISTRIBUTION OF MEDICALLY CERTIFIED DEATHS BY AGE, SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2009

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
I	CERTAIN INFECTIOUS AND PARASITIC DISEASES (A00-B99)	M	10.4	27.1	20.0	22.6	21.4	13.9	14.2	10.4	10.0	8.6	0.0	13.5
		F	10.9	37.0	14.3	18.4	16.0	9.8	16.7	9.9	7.0	7.5	0.0	12.9
		T	**10.5**	**30.7**	**17.6**	**20.5**	**18.6**	**12.3**	**14.9**	**10.3**	**8.9**	**8.2**	**0.0**	**13.3**
II	NEOPLASMS (C00-D48)	M	0.0	2.1	5.3	5.3	1.3	4.8	7.6	5.2	6.9	5.8	50.0	5.1
		F	3.3	0.0	1.8	0.8	4.1	6.0	10.1	11.7	2.3	3.1	0.0	5.3
		T	**1.2**	**1.3**	**3.8**	**3.1**	**2.8**	**5.3**	**8.4**	**7.2**	**5.3**	**4.9**	**33.3**	**5.2**
III	DISEASES OF BLOOD & BLOOD FORMING ORGANS & CERTAIN DISORDERS INVOLVING THE IMMUNE MECHANISM (D50-D89)	M	1.2	0.0	2.7	4.5	0.0	0.0	0.8	0.8	0.6	2.2	0.0	1.2
		F	1.1	7.4	3.6	7.2	7.1	1.5	1.4	0.0	0.0	3.8	0.0	3.1
		T	**1.2**	**2.7**	**3.1**	**5.8**	**3.7**	**0.6**	**1.0**	**0.5**	**0.4**	**2.7**	**0.0**	**1.9**
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC DISEASES (E00-E89)	M	0.6	0.0	0.0	2.3	0.6	3.3	2.5	8.1	6.3	5.2	0.0	3.9
		F	0.0	3.7	3.6	2.4	0.0	3.8	5.1	5.8	8.1	11.3	0.0	4.6
		T	**0.4**	**1.3**	**1.5**	**2.3**	**0.3**	**3.5**	**3.3**	**7.4**	**6.9**	**7.2**	**0.0**	**4.2**
V	MENTAL AND BEHAVIOURAL DISORDERS (F01-F99)	M	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.3	0.0	0.6	0.0	0.2
		F	0.0	0.0	0.0	0.0	0.6	0.0	0.0	0.0	0.0	0.6	0.0	0.2
		T	**0.0**	**0.0**	**0.0**	**0.0**	**0.3**	**0.0**	**0.2**	**0.2**	**0.0**	**0.6**	**0.0**	**0.2**
VI	DISEASES OF THE NERVOUS SYSTEM (G00-G98)	M	1.2	14.6	12.0	4.5	5.2	3.8	2.3	2.1	2.5	2.8	0.0	3.4
		F	3.3	11.1	16.1	3.2	5.9	4.5	3.6	0.6	2.3	4.4	0.0	4.3
		T	**2.0**	**13.3**	**13.7**	**3.9**	**5.6**	**4.1**	**2.6**	**1.6**	**2.4**	**3.3**	**0.0**	**3.8**
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	0.6	6.3	2.7	5.3	11.7	17.2	22.9	31.6	33.1	32.6	50.0	21.4
		F	2.2	0.0	5.4	7.2	7.1	24.8	18.8	32.2	34.9	28.8	100.0	18.7
		T	**1.2**	**4.0**	**3.8**	**6.2**	**9.3**	**20.2**	**21.8**	**31.8**	**33.7**	**31.3**	**66.7**	**20.4**
X	DISEASES OF THE RESPIRATORY SYSTEM (J00-J98)	M	10.4	16.7	18.7	4.5	7.1	6.7	10.5	16.2	15.6	18.5	0.0	12.7
		F	7.6	25.9	17.9	7.2	7.1	9.0	10.1	11.7	17.4	13.1	0.0	11.0
		T	**9.4**	**20.0**	**18.3**	**5.8**	**7.1**	**7.6**	**10.4**	**14.8**	**16.3**	**16.7**	**0.0**	**12.0**
XI	DISEASES OF THE DIGESTIVE SYSTEM (K00-K92)	M	2.4	10.4	10.7	3.0	12.3	15.8	15.9	11.7	8.1	6.5	0.0	10.4
		F	0.0	0.0	16.1	10.4	5.3	7.5	13.0	9.4	8.1	10.6	0.0	8.5
		T	**1.6**	**6.7**	**13.0**	**6.6**	**8.7**	**12.6**	**15.1**	**11.0**	**8.1**	**7.8**	**0.0**	**9.7**
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	0.6	0.0	0.0	0.0
		F	0.0	0.0	0.0	0.8	1.2	0.0	0.0	0.0	0.0	0.0	0.0	0.3
		T	**0.0**	**0.0**	**0.0**	**0.4**	**0.6**	**0.0**	**0.0**	**0.0**	**0.4**	**0.0**	**0.0**	**0.1**
XIV	DISEASES OF THE GENITOURINARY SYSTEM (N00-N99)	M	0.6	0.0	6.7	8.3	5.2	7.7	8.5	5.0	8.1	8.0	0.0	6.4
		F	0.0	0.0	1.8	3.2	5.9	7.5	5.8	7.6	8.1	5.0	0.0	5.3
		T	**0.4**	**0.0**	**4.6**	**5.8**	**5.6**	**7.6**	**7.7**	**5.8**	**8.1**	**7.0**	**0.0**	**6.0**
XV	PREGNANCY, CHILDBIRTH AND THE PUERPERIUM (O00-O99)	F	0.0	0.0	0.0	4.8	5.9	2.3	0.0	0.0	0.0	0.0	0.0	1.6
		T	**0.0**	**0.0**	**0.0**	**2.3**	**3.1**	**0.9**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.6**
	IN THE PERINATAL PERIOD (P00-P96)	F	63.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.0
		T	**65.6**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**5.3**
XVII	CONGENITAL MALFORMATIONS, DEFORMATIONS AND CHROMOSOMAL ABNORMALITIES (Q00-Q99)	M	3.0	8.3	5.3	1.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7
		F	6.5	3.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6
		T	**4.3**	**6.7**	**3.1**	**0.8**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.7**
XVIII	SYMPTOMS, SIGNS AND ABNORMAL CLINICAL AND LABORATORY FINDINGS N.E.C. (R00-R99)	M	1.2	6.3	8.0	11.3	9.7	10.0	7.9	4.7	4.4	6.2	0.0	6.7
		F	2.2	3.7	8.9	4.8	5.3	7.5	8.0	7.6	7.0	6.9	0.0	6.4
		T	**1.6**	**5.3**	**8.4**	**8.1**	**7.4**	**9.1**	**7.9**	**5.6**	**5.3**	**6.4**	**0.0**	**6.6**
XIX	INJURY, POISONING AND CERTAIN OTHER CONSEQUENCES OF EXTERNAL CAUSES (S00-T98)	M	1.2	8.3	8.0	27.1	25.3	16.7	6.5	3.9	3.8	3.1	0.0	8.8
		F	0.0	7.4	10.7	29.6	28.4	15.8	7.2	3.5	4.7	5.0	0.0	12.3
		T	**0.8**	**8.0**	**9.2**	**28.3**	**26.9**	**16.4**	**6.7**	**3.8**	**4.1**	**3.7**	**0.0**	**10.1**
	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 2009

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
I	CERTAIN INFECTIOUS AND PARASITIC DISEASES (A00-B99)	M	24.1	36.4	26.8	25.4	24.8	19.1	14.6	13.7	10.8	12.1	19.0	17.2
		F	25.2	0.0	24.0	27.6	24.2	17.0	13.8	10.0	11.7	11.8	14.3	17.2
		T	**24.6**	**36.4**	**26.2**	**26.5**	**24.5**	**18.3**	**14.3**	**12.5**	**11.1**	**12.0**	**17.9**	**17.2**
II	NEOPLASMS (C00-D48)	M	0.1	0.5	1.1	2.5	1.8	1.9	2.2	2.4	2.0	1.7	0.0	1.7
		F	0.5	0.0	0.0	0.6	1.8	2.5	3.8	2.3	1.2	1.2	0.0	1.6
		T	**0.3**	**0.5**	**0.9**	**1.5**	**1.8**	**2.1**	**2.8**	**2.4**	**1.7**	**1.5**	**3.6**	**1.7**
III	DISEASES OF BLOOD & BLOOD FORMING ORGANS & CERTAIN DISORDERS INVOLVING THE IMMUNE MECHANISM (D50-D89)	M	0.2	4.1	3.4	3.7	2.1	1.5	1.1	1.2	0.6	1.4	0.0	1.3
		F	1.4	0.0	10.7	5.4	3.7	2.3	2.5	1.6	1.5	0.9	0.0	2.1
		T	**0.7**	**4.1**	**5.0**	**4.6**	**2.8**	**1.8**	**1.6**	**1.4**	**0.9**	**1.2**	**3.6**	**1.6**
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC DISEASES (E00-E89)	M	0.1	0.5	0.8	1.6	2.0	3.6	3.8	3.3	3.6	3.0	0.0	2.6
		F	0.3	0.0	1.3	2.0	1.8	2.2	4.6	4.2	4.6	4.0	0.0	2.9
		T	**0.2**	**0.5**	**0.9**	**1.9**	**1.9**	**3.1**	**4.1**	**3.6**	**4.0**	**3.4**	**0.0**	**2.7**
V	MENTAL AND BEHAVIOURAL DISORDERS (F01-F99)	M	0.0	0.0	0.4	0.2	0.2	0.0	0.2	0.0	0.0	0.0	0.0	0.1
		F	0.0	0.0	1.3	0.0	0.2	0.0	0.0	0.1	0.0	0.1	0.0	0.1
		T	**0.0**	**0.0**	**0.6**	**0.1**	**0.2**	**0.0**	**0.1**	**0.1**	**0.0**	**0.0**	**0.0**	**0.1**
VI	DISEASES OF THE NERVOUS SYSTEM (G00-G98)	M	2.9	26.2	26.8	12.9	9.7	8.2	5.6	4.2	2.2	1.8	4.8	5.3
		F	9.7	0.0	21.3	12.3	10.8	10.8	5.9	4.7	3.3	2.5	0.0	7.0
		T	**5.9**	**26.2**	**25.6**	**12.6**	**10.2**	**9.1**	**5.7**	**4.4**	**2.6**	**2.1**	**3.6**	**6.0**
VII	DISEASES OF THE EYE AND ADNEXA (H00-H59)	M	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0
		F	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.1	0.0	0.0
		T	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.2**	**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	0.1	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	6.9	4.6	7.5	9.0	15.4	21.8	39.9	45.1	49.5	50.4	28.6	32.7
		F	5.9	0.0	12.0	13.2	17.5	33.4	42.8	53.3	57.9	59.0	0.0	35.8
		T	**6.5**	**4.6**	**8.5**	**11.2**	**16.3**	**26.2**	**41.0**	**47.7**	**52.5**	**53.7**	**32.1**	**33.9**
X	DISEASES OF THE RESPIRATORY SYSTEM (J00-J98)	M	4.5	12.3	7.5	3.5	5.4	6.9	8.6	12.9	16.3	15.8	19.0	10.3
		F	5.2	0.0	2.7	3.0	3.9	4.8	5.5	6.7	6.5	7.9	0.0	5.8
		T	**4.8**	**12.3**	**6.5**	**3.2**	**4.8**	**6.1**	**7.5**	**10.9**	**12.8**	**12.7**	**14.3**	**8.6**
XI	DISEASES OF THE DIGESTIVE SYSTEM (K00-K92)	M	1.6	7.2	8.7	11.7	13.4	17.2	9.6	7.3	6.1	4.8	9.5	7.4
		F	2.3	0.0	6.7	6.1	8.1	10.8	8.3	6.6	3.4	3.6	0.0	5.5
		T	**1.9**	**7.2**	**8.2**	**8.8**	**11.1**	**14.7**	**9.1**	**7.1**	**5.1**	**4.3**	**7.1**	**6.7**
XII	DISEASES OF THE SKIN AND SUBCUTANEOUS TISSUE (L00-L98)	M	0.0	0.5	0.0	0.4	0.8	0.6	0.5	0.2	0.0	0.2	0.0	0.3
		F	0.1	0.0	0.0	0.2	0.6	0.3	0.1	0.1	0.0	0.1	0.0	0.1
		T	**0.0**	**0.5**	**0.0**	**0.3**	**0.7**	**0.5**	**0.3**	**0.2**	**0.0**	**0.2**	**0.0**	**0.2**
XIII	DISEASES OF THE MUSCULOSKELETAL SYSTEM AND CONNECTIVE TISSUE (M00-M99)	M	0.0	0.0	0.0	0.2	0.0	0.2	0.1	0.1	0.1	0.3	0.0	0.1
		F	0.1	0.0	0.0	0.4	0.2	0.3	0.0	0.2	0.7	0.1	0.0	0.2
		T	**0.0**	**0.0**	**0.0**	**0.3**	**0.1**	**0.2**	**0.1**	**0.1**	**0.3**	**0.2**	**0.0**	**0.1**
XIV	DISEASES OF THE GENITOURINARY SYSTEM (N00-N99)	M	0.9	2.1	6.0	9.0	6.3	7.8	7.0	5.6	5.2	5.7	4.8	5.3
		F	1.5	0.0	8.0	8.0	9.6	6.3	6.7	5.5	5.7	5.2	0.0	5.3
		T	**1.1**	**2.1**	**6.5**	**8.5**	**7.8**	**7.2**	**6.9**	**5.6**	**5.4**	**5.5**	**3.6**	**5.3**
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	57.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	14.3	9.8
		F	45.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9.8
		T	**51.9**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**10.7**	**9.8**
XVII	CONGENITAL MALFORMATIONS, DEFORMATIONS AND CHROMOSOMAL ABNORMALITIES (Q00-Q99)	M	0.2	1.5	1.9	0.8	0.3	0.5	0.3	0.3	0.3	0.6	0.0	0.4
		F	0.2	0.0	1.3	0.4	0.6	0.3	0.2	0.8	0.2	0.5	0.0	0.4
		T	**0.2**	**1.5**	**1.8**	**0.6**	**0.4**	**0.4**	**0.3**	**0.4**	**0.2**	**0.6**	**0.0**	**0.4**
XVIII	SYMPTOMS, SIGNS AND ABNORMAL CLINICAL AND LABORATORY FINDINGS N.E.C. (R00-R99)	M	1.0	2.1	3.4	2.5	1.2	2.3	1.5	1.0	1.2	1.1	0.0	1.3
		F	1.8	0.0	4.0	2.0	2.2	2.5	1.6	1.3	1.0	1.3	0.0	1.7
		T	**1.3**	**2.1**	**3.5**	**2.2**	**1.6**	**2.4**	**1.5**	**1.1**	**1.1**	**1.2**	**3.6**	**1.5**
XIX	INJURY, POISONING AND CERTAIN OTHER CONSEQUENCES OF EXTERNAL CAUSES (S00-T98)	M	0.5	2.1	5.7	16.6	16.6	8.3	4.9	2.6	2.1	1.4	0.0	4.1
		F	0.7	0.0	6.7	18.8	14.9	6.3	4.2	2.7	2.2	1.6	0.0	4.5
		T	**0.6**	**2.1**	**5.9**	**17.8**	**15.9**	**7.6**	**4.6**	**2.6**	**2.2**	**1.4**	**0.0**	**4.3**
	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**	**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 9 : MEDICALLY CERTIFIED DEATHS BY SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF I.C.D.) DURING 2002 to 2009

All States/Union Territories (Total)

MAJOR GROUP NO.	CAUSE OF DEATH	SEX	YEAR							
			2002	2003	2004	2005	2006	2007	2008	2009
1	2	3	4	5	6	7	8	9	10	11
I	CERTAIN INFECTIOUS AND PARASITIC DISEASES	M	50534	54151	56029	61450	64941	69859	78263	76441
		F	26880	29426	31727	34304	34965	40383	44332	45009
		T	**77414**	**83577**	**87756**	**95754**	**99906**	**110242**	**122595**	**121450**
II	NEOPLASMS	M	11548	12150	14737	15853	17327	19419	23622	24984
		F	8673	9587	11643	12261	13345	14557	17627	18544
		T	**20221**	**21737**	**26380**	**28114**	**30672**	**33976**	**41249**	**43528**
III	DISEASES OF THE BLOOD & BLOOD FORMING ORGANS AND CERTAIN DISORDERS INVOLVING THE IMMUNE MECHANISM	M	4818	4874	4827	5679	5930	6482	6742	7048
		F	4399	5010	5191	5690	5878	6424	6475	7013
		T	**9217**	**9884**	**10018**	**11369**	**11808**	**12906**	**13217**	**14061**
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC DISEASES	M	10521	12005	13086	14609	18223	18010	20952	23170
		F	7084	8523	8568	9823	12474	12226	14403	16080
		T	**17605**	**20528**	**21654**	**24432**	**30697**	**30236**	**35355**	**39250**
V	MENTAL AND BEHAVIOURAL DISORDERS	M	830	839	667	726	833	917	797	588
		F	225	211	169	245	262	277	246	209
		T	**1055**	**1050**	**836**	**971**	**1095**	**1194**	**1043**	**797**
VI	DISEASES OF THE NERVOUS SYSTEM	M	10853	11492	13399	13813	12980	12918	13718	14946
		F	6408	7158	8438	8467	8181	7899	8237	9295
		T	**17261**	**18650**	**21837**	**22280**	**21161**	**20817**	**21955**	**24241**
VII	DISEASES OF THE EYE AND ADNEXA	M	21	17	12	10	13	28	110	19
		F	15	15	7	9	6	18	78	17
		T	**36**	**32**	**19**	**19**	**19**	**46**	**188**	**36**
VIII	DISEASES OF THE EAR AND MASTOID PROCESS	M	13	7	8	21	12	17	20	11
		F	8	13	8	21	4	7	7	6
		T	**21**	**20**	**16**	**42**	**16**	**24**	**27**	**17**
IX	DISEASES OF THE CIRCULATORY SYSTEM	M	94838	94209	101530	113086	123629	135729	153044	178976
		F	54445	57990	61680	65579	71799	79313	90333	110279
		T	**149283**	**152199**	**163210**	**178665**	**195428**	**215042**	**243377**	**289255**
X	DISEASES OF THE RESPIRATORY SYSTEM	M	30276	33557	32063	35892	39553	42169	47785	51049
		F	18636	21250	18249	20589	22289	23562	27242	30382
		T	**48912**	**54807**	**50312**	**56481**	**61842**	**65731**	**75027**	**81431**
XI	DISEASES OF THE DIGESTIVE SYSTEM	M	17770	18598	19415	19605	21928	24818	27122	27972
		F	5251	6055	6016	6612	6856	7613	7591	8060
		T	**23021**	**24653**	**25431**	**26217**	**28784**	**32431**	**34713**	**36032**
XII	DISEASES OF THE SKIN AND SUBCUTANEOUS TISSUE	M	663	778	661	619	839	878	1077	1021
		F	345	435	351	368	387	470	567	569
		T	**1008**	**1213**	**1012**	**987**	**1226**	**1348**	**1644**	**1590**
XIII	DISEASES OF THE MUSCULOSKELETAL SYSTEM AND CONNECTIVE TISSUE	M	186	191	169	164	234	297	315	276
		F	198	253	214	191	214	263	330	282
		T	**384**	**444**	**383**	**355**	**448**	**560**	**645**	**558**
XIV	DISEASES OF THE GENITOURINARY SYSTEM	M	9114	9684	10640	11000	13210	14603	15777	16372
		F	5078	5502	6458	6480	7625	8323	9404	10054
		T	**14192**	**15186**	**17098**	**17480**	**20835**	**22926**	**25181**	**26426**
XV	PREGNANCY, CHILDBIRTH AND THE PUERPERIUM	F	3297	3339	3539	3291	3182	3781	3781	4213
		T	**3297**	**3339**	**3539**	**3291**	**3182**	**3781**	**3781**	**4213**
XVI	CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD	M	24092	23707	25620	26420	29380	36170	37522	40921
		F	15924	15858	15785	16650	18830	23316	24152	27041
		T	**40016**	**39565**	**41405**	**43070**	**48210**	**59486**	**61674**	**67962**
XVII	CONGENITAL MALFORMATIONS, DEFORMATIONS AND CHROMOSOMAL ABNORMALITIES	M	2390	2347	1982	2369	1975	2169	2556	3005
		F	1692	1751	1232	1589	1299	1498	1703	2014
		T	**4082**	**4098**	**3214**	**3958**	**3274**	**3667**	**4259**	**5019**
XVIII	SYMPTOMS, SIGNS AND ABNORMAL CLINICAL AND LABORATORY FINDINGS NOT ELSEWHERE CLASSIFIED	M	32908	37803	43476	47317	62643	69219	71537	74571
		F	21858	23729	27259	29094	35200	41281	43109	46731
		T	**54766**	**61532**	**70735**	**76411**	**97843**	**110500**	**114646**	**121302**
XIX	INJURY, POISONING AND CERTAIN OTHER CONSEQUENCES OF EXTERNAL CAUSES	M	40077	41036	37727	38298	40698	47046	50110	44061
		F	21523	21854	20678	22313	22903	26587	27653	24789
		T	**61600**	**62890**	**58405**	**60611**	**63601**	**73633**	**77763**	**68850**
	ALL CAUSES	**M**	**341452**	**357445**	**376048**	**406931**	**454348**	**500748**	**551069**	**585431**
		F	**201939**	**217959**	**227212**	**243576**	**265699**	**297798**	**327270**	**360587**
		T	**543391**	**575404**	**603260**	**650507**	**720047**	**798546**	**878339**	**946018**

TABLE 10 : PERCENTAGE DISTRIBUTION OF MEDICALLY CERTIFIED DEATHS BY SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF I.C.D.) DURING 2002 to 2009

All States/Union Territories (Total)

MAJOR GROUP NO.	CAUSE OF DEATH	SEX	YEAR							
			2002	2003	2004	2005	2006	2007	2008	2009
1	2	3	4	5	6	7	8	9	10	11
I	CERTAIN INFECTIOUS AND PARASITIC DISEASES	M	14.8	15.1	14.9	15.1	14.3	14.0	14.2	13.1
		F	13.3	13.5	14.0	14.1	13.2	13.6	13.5	12.5
		T	**14.2**	**14.5**	**14.5**	**14.7**	**13.9**	**13.8**	**14.0**	**12.8**
II	NEOPLASMS	M	3.4	3.4	3.9	3.9	3.8	3.9	4.3	4.3
		F	4.3	4.4	5.1	5.0	5.0	4.9	5.4	5.1
		T	**3.7**	**3.8**	**4.4**	**4.3**	**4.3**	**4.3**	**4.7**	**4.6**
III	DISEASES OF THE BLOOD & BLOOD FORMING ORGANS AND CERTAIN DISORDERS INVOLVING THE IMMUNE MECHANISM	M	1.4	1.4	1.3	1.4	1.3	1.3	1.2	1.2
		F	2.2	2.3	2.3	2.3	2.2	2.2	2.0	1.9
		T	**1.7**	**1.7**	**1.7**	**1.7**	**1.6**	**1.6**	**1.5**	**1.5**
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC DISEASES	M	3.1	3.4	3.5	3.6	4.0	3.6	3.8	4.0
		F	3.5	3.9	3.8	4.0	4.7	4.1	4.4	4.5
		T	**3.2**	**3.6**	**3.6**	**3.8**	**4.3**	**3.8**	**4.0**	**4.1**
V	MENTAL AND BEHAVIOURAL DISORDERS	M	0.2	0.2	0.2	0.2	0.2	0.2	0.1	0.1
		F	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
		T	**0.2**	**0.2**	**0.1**	**0.1**	**0.2**	**0.1**	**0.1**	**0.1**
VI	DISEASES OF THE NERVOUS SYSTEM	M	3.2	3.2	3.6	3.4	2.9	2.6	2.5	2.6
		F	3.2	3.3	3.7	3.5	3.1	2.7	2.5	2.6
		T	**3.2**	**3.2**	**3.6**	**3.4**	**2.9**	**2.6**	**2.5**	**2.6**
VII	DISEASES OF THE EYE AND ADNEXA	M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		F	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**
VIII	DISEASES OF THE EAR AND MASTOID PROCESS	M	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
		T	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**
IX	DISEASES OF THE CIRCULATORY SYSTEM	M	27.8	26.4	27.0	27.8	27.2	27.1	27.8	30.6
		F	27.0	26.6	27.1	26.9	27.0	26.6	27.6	30.6
		T	**27.5**	**26.5**	**27.1**	**27.5**	**27.1**	**26.9**	**27.7**	**30.6**
X	DISEASES OF THE RESPIRATORY SYSTEM	M	8.9	9.4	8.5	8.8	8.7	8.4	8.7	8.7
		F	9.2	9.7	8.0	8.5	8.4	7.9	8.3	8.4
		T	**9.0**	**9.5**	**8.3**	**8.7**	**8.6**	**8.2**	**8.5**	**8.6**
XI	DISEASES OF THE DIGESTIVE SYSTEM	M	5.2	5.2	5.2	4.8	4.8	5.0	4.9	4.8
		F	2.6	2.8	2.6	2.7	2.6	2.6	2.3	2.2
		T	**4.2**	**4.3**	**4.2**	**4.0**	**4.0**	**4.1**	**4.0**	**3.8**
XII	DISEASES OF THE SKIN AND SUBCUTANEOUS TISSUE	M	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
		F	0.2	0.2	0.2	0.2	0.1	0.2	0.2	0.2
		T	**0.2**	**0.2**	**0.2**	**0.2**	**0.2**	**0.2**	**0.2**	**0.2**
XIII	DISEASES OF THE MUSCULOSKELETAL SYSTEM AND CONNECTIVE TISSUE	M	0.1	0.1	0.0	0.0	0.1	0.1	0.1	0.0
		F	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
		T	**0.1**	**0.1**	**0.1**	**0.1**	**0.1**	**0.1**	**0.1**	**0.1**
XIV	DISEASES OF THE GENITOURINARY SYSTEM	M	2.7	2.7	2.8	2.7	2.9	2.9	2.9	2.8
		F	2.5	2.5	2.8	2.7	2.9	2.8	2.9	2.8
		T	**2.6**	**2.6**	**2.8**	**2.7**	**2.9**	**2.9**	**2.9**	**2.8**
XV	PREGNANCY, CHILDBIRTH AND THE PUERPERIUM	F	1.6	1.5	1.6	1.4	1.2	1.3	1.2	1.2
		T	**0.6**	**0.6**	**0.6**	**0.5**	**0.4**	**0.5**	**0.4**	**0.4**
XVI	CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD	M	7.1	6.6	6.8	6.5	6.5	7.2	6.8	7.0
		F	7.9	7.3	6.9	6.8	7.1	7.8	7.4	7.5
		T	**7.4**	**6.9**	**6.9**	**6.6**	**6.7**	**7.4**	**7.0**	**7.2**
XVII	CONGENITAL MALFORMATIONS, DEFORMATIONS AND CHROMOSOMAL ABNORMALITIES	M	0.7	0.7	0.5	0.6	0.4	0.4	0.5	0.5
		F	0.8	0.8	0.5	0.7	0.5	0.5	0.5	0.6
		T	**0.8**	**0.7**	**0.5**	**0.6**	**0.5**	**0.5**	**0.5**	**0.5**
XVIII	SYMPTOMS, SIGNS AND ABNORMAL CLINICAL AND LABORATORY FINDINGS NOT ELSEWHERE CLASSIFIED	M	9.6	10.6	11.6	11.6	13.8	13.8	13.0	12.7
		F	10.8	10.9	12.0	11.9	13.2	13.9	13.2	13.0
		T	**10.1**	**10.7**	**11.7**	**11.7**	**13.6**	**13.8**	**13.1**	**12.8**
XIX	INJURY, POISONING AND CERTAIN OTHER CONSEQUENCES OF EXTERNAL CAUSES	M	11.7	11.5	10.0	9.4	9.0	9.4	9.1	7.5
		F	10.7	10.0	9.1	9.2	8.6	8.9	8.4	6.9
		T	**11.3**	**10.9**	**9.7**	**9.3**	**8.8**	**9.2**	**8.9**	**7.3**
	ALL CAUSES	**M**	**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**
		T	**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 2009

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	7.0	22.8	20.9	18.1	18.9	20.0	14.3	11.1	9.2	9.4	13.4	13.1
	DISEASES (A00-B99)	F	8.1	24.8	23.4	17.7	17.9	18.0	13.5	10.2	8.9	9.0	12.8	12.5
		T	**7.5**	**23.7**	**22.0**	**17.9**	**18.5**	**19.4**	**14.1**	**10.8**	**9.1**	**9.3**	**13.2**	**12.8**
II	NEOPLASMS	M	0.2	2.2	3.7	3.0	2.8	3.3	5.0	6.1	7.1	4.6	4.6	4.3
	(C00-D48)	F	0.2	1.8	2.6	1.9	3.2	6.8	9.9	8.8	8.1	3.8	6.1	5.1
		T	**0.2**	**2.0**	**3.3**	**2.5**	**3.0**	**4.4**	**6.5**	**7.0**	**7.5**	**4.3**	**5.1**	**4.6**
III	DISEASES OF BLOOD & BLOOD FORMING	M	0.6	6.4	5.0	2.6	1.5	1.2	1.0	0.8	0.8	0.7	1.6	1.2
	ORGANS & CERTAIN DISORDERS INVOLVING	F	0.7	6.8	5.9	4.2	3.5	2.3	1.9	1.3	1.3	1.0	2.8	1.9
	THE IMMUNE MECHANISM (D50-D89)	**T**	**0.7**	**6.6**	**5.4**	**3.3**	**2.3**	**1.6**	**1.3**	**1.0**	**1.0**	**0.8**	**2.0**	**1.5**
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC	M	0.8	4.6	3.5	1.4	1.4	2.1	4.1	5.9	6.3	5.3	4.3	4.0
	DISEASES (E00-E89)	F	0.7	4.3	4.2	1.4	1.3	2.6	5.2	7.5	7.4	5.6	5.2	4.5
		T	**0.7**	**4.5**	**3.8**	**1.4**	**1.4**	**2.3**	**4.5**	**6.4**	**6.7**	**5.5**	**4.6**	**4.1**
V	MENTAL AND BEHAVIOURAL DISORDERS	M	0.0	0.0	0.1	0.2	0.2	0.2	0.2	0.1	0.0	0.0	0.1	0.1
	(F01-F99)	F	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.1	0.1	0.1
		T	**0.0**	**0.0**	**0.1**	**0.1**	**0.1**	**0.2**	**0.1**	**0.1**	**0.0**	**0.0**	**0.1**	**0.1**
VI	DISEASES OF THE NERVOUS SYSTEM	M	1.5	11.4	10.0	4.1	3.0	2.7	2.4	2.0	1.8	1.7	2.4	2.6
	(G00-G98)	F	2.0	10.6	9.3	3.5	2.8	3.1	2.5	1.9	1.8	1.5	2.4	2.6
		T	**1.7**	**11.0**	**9.7**	**3.8**	**2.9**	**2.8**	**2.5**	**2.0**	**1.8**	**1.6**	**2.4**	**2.6**
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	6.0	10.2	13.0	14.7	18.2	25.2	33.8	40.5	41.4	42.3	32.1	30.6
	SYSTEM (I00-I99)	F	6.2	10.6	13.1	14.0	17.1	25.1	34.3	41.5	43.6	43.9	31.7	30.6
		T	**6.1**	**10.4**	**13.0**	**14.4**	**17.8**	**25.2**	**34.0**	**40.9**	**42.3**	**43.0**	**32.0**	**30.6**
X	DISEASES OF THE RESPIRATORY	M	5.9	16.1	9.5	5.8	5.5	6.3	7.3	9.1	10.9	12.2	9.9	8.7
	SYSTEM (J00-J98)	F	7.2	17.5	9.4	5.7	5.7	7.0	7.6	8.3	9.0	10.3	9.4	8.4
		T	**6.5**	**16.7**	**9.5**	**5.7**	**5.6**	**6.5**	**7.4**	**8.9**	**10.2**	**11.3**	**9.7**	**8.6**
XI	DISEASES OF THE DIGESTIVE SYSTEM	M	0.3	1.7	2.1	3.1	6.3	8.9	8.4	5.4	3.8	2.2	6.3	4.8
	(K00-K92)	F	0.3	1.2	2.4	2.2	2.6	3.7	3.6	3.0	2.4	1.5	2.7	2.2
		T	**0.3**	**1.5**	**2.2**	**2.6**	**4.8**	**7.3**	**6.9**	**4.6**	**3.3**	**1.9**	**5.1**	**3.8**
XII	DISEASES OF THE SKIN AND	M	0.0	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.2	0.3	0.2
	SUBCUTANEOUS TISSUE (L00-L98)	F	0.0	0.1	0.1	0.0	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
		T	**0.0**	**0.1**	**0.1**	**0.1**	**0.1**	**0.2**	**0.2**	**0.2**	**0.2**	**0.2**	**0.2**	**0.2**
XIII	DISEASES OF THE MUSCULOSKELETAL	M	0.0	0.0	0.1	0.1	0.0	0.1	0.0	0.1	0.1	0.0	0.1	0.0
	SYSTEM AND CONNECTIVE TISSUE	F	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.1
	(M00-M99)	**T**	**0.0**	**0.0**	**0.1**	**0.1**	**0.1**	**0.1**	**0.1**	**0.1**	**0.1**	**0.1**	**0.1**	**0.1**
XIV	DISEASES OF THE GENITOURINARY	M	0.3	0.8	2.1	1.9	2.5	2.6	2.9	3.5	4.1	3.5	2.7	2.8
	SYSTEM (N00-N99)	F	0.3	0.7	1.5	1.5	2.6	3.0	4.0	3.9	4.1	3.0	2.4	2.8
		T	**0.3**	**0.8**	**1.9**	**1.7**	**2.6**	**2.7**	**3.3**	**3.7**	**4.1**	**3.3**	**2.6**	**2.8**
XV	PREGNANCY, CHILDBIRTH AND THE	F	0.0	0.0	0.0	5.5	6.0	2.5	0.5	0.0	0.0	0.0	1.2	1.2
	PUERPERIUM (O00-O99)	**T**	**0.0**	**0.0**	**0.0**	**2.6**	**2.4**	**0.8**	**0.2**	**0.0**	**0.0**	**0.0**	**0.4**	**0.4**
XVI	CERTAIN CONDITIONS ORIGINATING	M	70.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	7.0
	IN THE PERINATAL PERIOD (P00-P96)	F	67.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	7.5
		T	**69.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.3**	**7.2**
XVII	CONGENITAL MALFORMATIONS,	M	3.8	2.5	1.5	0.1	0.1	0.1	0.1	0.1	0.0	0.0	0.2	0.5
	DEFORMATIONS AND CHROMOSOMAL	F	3.7	2.5	1.5	0.1	0.1	0.1	0.1	0.1	0.0	0.0	0.3	0.6
	ABNORMALITIES (Q00-Q99)	**T**	**3.8**	**2.5**	**1.5**	**0.1**	**0.1**	**0.1**	**0.1**	**0.1**	**0.0**	**0.0**	**0.2**	**0.5**
XVIII	SYMPTOMS, SIGNS AND ABNORMAL	M	2.8	15.6	18.1	19.2	16.9	14.2	12.7	10.7	11.1	15.2	13.4	12.7
	CLINICAL AND LABORATORY FINDINGS	F	3.1	14.2	16.2	16.9	15.3	13.9	10.9	10.1	10.6	17.7	14.7	13.0
	N.E.C. (R00-R99)	**T**	**2.9**	**15.0**	**17.2**	**18.1**	**16.2**	**14.1**	**12.1**	**10.5**	**10.9**	**16.3**	**13.8**	**12.8**
XIX	INJURY, POISONING AND CERTAIN OTHER	M	0.3	5.5	10.3	25.6	22.5	12.9	7.5	4.4	3.1	2.5	8.4	7.5
	CONSEQUENCES OF EXTERNAL	F	0.4	4.9	10.3	25.1	21.6	11.5	5.5	2.9	2.3	2.3	7.5	6.9
	CAUSES (S00-T98)	**T**	**0.4**	**5.3**	**10.3**	**25.4**	**22.1**	**12.5**	**6.9**	**3.9**	**2.8**	**2.4**	**8.1**	**7.3**
	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 12 :PERCENTAGE DISTRIBUTION OF MEDICALLY CERTIFIED DEATHS OVER AGE GROUPS BY SEX AND MAJOR CAUSE GROUPS (BASED UPON TENTH REVISION OF ICD) DURING 2009

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	5.4	3.1	3.6	6.6	11.0	16.9	16.1	13.9	6.1	14.8	2.4	100.0
	DISEASES (A00-B99)	F	7.2	4.5	5.2	9.9	12.0	12.2	11.5	10.9	6.2	18.4	1.9	100.0
		T	**6.1**	**3.7**	**4.2**	**7.8**	**11.4**	**15.2**	**14.4**	**12.8**	**6.1**	**16.1**	**2.2**	**100.0**
II	NEOPLASMS	M	0.4	0.9	1.9	3.4	5.0	8.5	17.2	23.4	14.5	22.3	2.5	100.0
	(C00-D48)	F	0.4	0.8	1.4	2.6	5.3	11.1	20.5	22.9	13.8	19.0	2.2	100.0
		T	**0.4**	**0.9**	**1.7**	**3.1**	**5.1**	**9.6**	**18.6**	**23.2**	**14.2**	**20.9**	**2.4**	**100.0**
III	DISEASES OF BLOOD & BLOOD FORMING	M	5.3	9.6	9.2	10.2	9.4	11.1	12.6	11.2	5.6	12.7	3.1	100.0
	ORGANS & CERTAIN DISORDERS INVOLVING	F	4.0	8.0	8.5	15.0	14.8	10.0	10.1	8.8	5.6	12.5	2.7	100.0
	THE IMMUNE MECHANISM (D50-D89)	**T**	**4.6**	**8.8**	**8.8**	**12.6**	**12.1**	**10.6**	**11.4**	**10.0**	**5.6**	**12.6**	**2.9**	**100.0**
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC	M	2.0	2.1	2.0	1.7	2.8	5.9	15.4	24.3	13.9	27.5	2.5	100.0
	DISEASES (E00-E89)	F	1.7	2.2	2.6	2.2	2.5	5.0	12.5	22.5	14.4	32.2	2.2	100.0
		T	**1.9**	**2.1**	**2.2**	**1.9**	**2.7**	**5.5**	**14.2**	**23.6**	**14.1**	**29.4**	**2.4**	**100.0**
V	MENTAL AND BEHAVIOURAL DISORDERS	M	0.0	0.3	2.9	8.8	12.2	23.6	22.4	14.3	4.1	8.0	3.2	100.0
	(F01-F99)	F	0.0	1.9	4.3	11.0	11.0	12.4	17.2	12.0	4.8	22.5	2.9	100.0
		T	**0.0**	**0.8**	**3.3**	**9.4**	**11.9**	**20.7**	**21.1**	**13.7**	**4.3**	**11.8**	**3.1**	**100.0**
VI	DISEASES OF THE NERVOUS SYSTEM	M	5.9	8.0	8.7	7.7	8.9	11.9	14.0	12.7	6.1	13.8	2.2	100.0
	(G00-G98)	F	8.6	9.3	10.0	9.6	9.0	10.0	10.3	10.0	6.2	15.2	1.7	100.0
		T	**7.0**	**8.5**	**9.2**	**8.4**	**8.9**	**11.2**	**12.6**	**11.7**	**6.1**	**14.4**	**2.0**	**100.0**
VII	DISEASES OF THE EYE AND ADNEXA	M	5.3	0.0	5.3	0.0	5.3	26.3	5.3	21.1	15.8	10.5	5.3	100.0
	(H00-H59)	F	11.8	0.0	17.6	0.0	11.8	5.9	0.0	11.8	11.8	29.4	0.0	100.0
		T	**8.3**	**0.0**	**11.1**	**0.0**	**8.3**	**16.7**	**2.8**	**16.7**	**13.9**	**19.4**	**2.8**	**100.0**
VIII	DISEASES OF THE EAR AND MASTOID	M	0.0	9.1	18.2	0.0	9.1	18.2	36.4	9.1	0.0	0.0	0.0	100.0
	PROCESS (H60-H95)	F	0.0	0.0	33.3	0.0	0.0	16.7	16.7	0.0	0.0	33.3	0.0	100.0
		T	**0.0**	**5.9**	**23.5**	**0.0**	**5.9**	**17.6**	**29.4**	**5.9**	**0.0**	**11.8**	**0.0**	**100.0**
IX	DISEASES OF THE CIRCULATORY	M	1.9	0.6	0.9	2.3	4.5	9.1	16.2	21.8	11.8	28.4	2.4	100.0
	SYSTEM (I00-I99)	F	2.3	0.8	1.2	3.2	4.6	6.9	11.9	18.1	12.4	36.6	1.9	100.0
		T	**2.1**	**0.7**	**1.0**	**2.6**	**4.6**	**8.3**	**14.6**	**20.4**	**12.0**	**31.5**	**2.2**	**100.0**
X	DISEASES OF THE RESPIRATORY	M	6.8	3.3	2.4	3.2	4.8	8.0	12.3	17.2	10.9	28.6	2.6	100.0
	SYSTEM (J00-J98)	F	9.5	4.7	3.1	4.7	5.7	7.1	9.6	13.1	9.3	31.1	2.1	100.0
		T	**7.8**	**3.8**	**2.7**	**3.7**	**5.1**	**7.6**	**11.3**	**15.7**	**10.3**	**29.5**	**2.4**	**100.0**
XI	DISEASES OF THE DIGESTIVE SYSTEM	M	0.7	0.6	1.0	3.1	10.0	20.7	25.8	18.7	7.0	9.4	3.0	100.0
	(K00-K92)	F	1.6	1.3	3.0	6.8	9.8	14.1	17.2	17.9	9.2	16.9	2.2	100.0
		T	**0.9**	**0.8**	**1.4**	**3.9**	**9.9**	**19.2**	**23.9**	**18.5**	**7.5**	**11.1**	**2.9**	**100.0**
XII	DISEASES OF THE SKIN AND	M	0.5	0.6	1.1	2.4	5.6	10.6	17.6	21.4	12.4	24.5	3.4	100.0
	SUBCUTANEOUS TISSUE (L00-L98)	F	1.6	0.9	1.9	2.1	8.1	9.5	14.1	20.2	13.4	26.0	2.3	100.0
		T	**0.9**	**0.7**	**1.4**	**2.3**	**6.5**	**10.2**	**16.4**	**20.9**	**12.8**	**25.0**	**3.0**	**100.0**
XIII	DISEASES OF THE MUSCULOSKELETAL	M	1.4	1.1	2.9	5.8	6.2	14.9	14.1	19.2	10.5	20.3	3.6	100.0
	SYSTEM AND CONNECTIVE TISSUE	F	1.1	0.7	2.5	4.6	10.3	11.0	13.8	20.2	9.2	22.7	3.9	100.0
	(M00-M99)	**T**	**1.3**	**0.9**	**2.7**	**5.2**	**8.2**	**12.9**	**14.0**	**19.7**	**9.9**	**21.5**	**3.8**	**100.0**
XIV	DISEASES OF THE GENITOURINARY	M	1.0	0.5	1.7	3.3	6.9	10.3	15.4	20.7	12.7	25.3	2.2	100.0
	SYSTEM (N00-N99)	F	1.0	0.5	1.6	3.9	7.7	9.2	15.1	18.8	12.9	27.7	1.6	100.0
		T	**1.0**	**0.5**	**1.6**	**3.5**	**7.2**	**9.8**	**15.3**	**20.0**	**12.8**	**26.2**	**2.0**	**100.0**
XV	PREGNANCY, CHILDBIRTH AND THE	F	0.0	0.0	0.0	33.0	42.4	17.8	4.8	0.0	0.0	0.0	1.9	100.0
	PUERPERIUM (O00-O99)	**T**	**0.0**	**0.0**	**0.0**	**33.0**	**42.4**	**17.8**	**4.8**	**0.0**	**0.0**	**0.0**	**1.9**	**100.0**
XVI	CERTAIN CONDITIONS ORIGINATING	M	99.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	100.0
	IN THE PERINATAL PERIOD (P00-P96)	F	99.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	100.0
		T	**99.9**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.1**	**100.0**
XVII	CONGENITAL MALFORMATIONS,	M	73.8	8.8	6.6	1.1	1.2	1.6	2.0	1.8	0.6	1.7	0.8	100.0
	DEFORMATIONS AND CHROMOSOMAL	F	73.4	10.3	7.5	0.8	1.1	0.8	1.3	1.9	0.4	1.3	1.0	100.0
	ABNORMALITIES (Q00-Q99)	**T**	**73.7**	**9.4**	**6.9**	**1.0**	**1.2**	**1.3**	**1.7**	**1.8**	**0.5**	**1.6**	**0.9**	**100.0**
XVIII	SYMPTOMS, SIGNS AND ABNORMAL	M	2.2	2.2	3.2	7.2	10.1	12.4	14.6	13.8	7.6	24.5	2.4	100.0
	CLINICAL AND LABORATORY FINDINGS	F	2.7	2.5	3.5	9.1	9.8	9.0	9.0	10.4	7.1	34.8	2.1	100.0
	N.E.C. (R00-R99)	**T**	**2.4**	**2.3**	**3.3**	**7.9**	**10.0**	**11.1**	**12.4**	**12.5**	**7.4**	**28.4**	**2.3**	**100.0**
XIX	INJURY, POISONING AND CERTAIN OTHER	M	0.4	1.3	3.0	16.3	22.8	19.0	14.7	9.6	3.6	6.7	2.6	100.0
	CONSEQUENCES OF EXTERNAL	F	0.7	1.6	4.2	25.4	26.1	14.2	8.5	5.7	2.9	8.6	2.0	100.0
	CAUSES (S00-T98)	**T**	**0.5**	**1.4**	**3.5**	**19.6**	**24.0**	**17.2**	**12.4**	**8.2**	**3.4**	**7.4**	**2.4**	**100.0**
		M	**9.9**	**1.8**	**2.2**	**4.8**	**7.6**	**11.1**	**14.7**	**16.4**	**8.7**	**20.5**	**2.3**	**100.0**
	ALL CAUSES	**F**	**11.2**	**2.3**	**2.8**	**7.0**	**8.3**	**8.4**	**10.6**	**13.4**	**8.7**	**25.5**	**1.9**	**100.0**
		T	**10.4**	**2.0**	**2.4**	**5.6**	**7.9**	**10.1**	**13.1**	**15.2**	**8.7**	**22.4**	**2.1**	**100.0**

APPENDIX - II

For Hospital Events

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	(a) …….....……..				
Immediate cause	due to (or as a consequences of)				
State the disease, injury or complication which caused death, not the mode of dying such as heart failure, asthenia, etc.					
Antecedent cause	(b) …….....……..…				
Morbid conditions, if any, giving rise to the above cause, stating underlying conditions last	due to (or as a consequences of)				
II	(c) …….....……..				
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)

APPENDIX - III

For Non-Hospital Events

FORM NO. 4 A

(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	
1. Male 2. Female					
CAUSE OF DEATH				Interval between onset and death approx.	
I	(a) ……..				
Immediate cause	due to (or as a consequences of)				
State the disease, injury or complication which caused death, not the mode of dying such as heart failure, asthenia, etc.					
Antecedent cause	(b) ……..…				
Morbid conditions, if any, giving rise to the above cause, stating underlying conditions last	due to (or as a consequences of)				
II	(c) ……..……..				
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 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 under my treatment from……....……to
……....……..…… and he/she expired on ……....…….....…… at
.....…….....…….....…… A.M./P.M.

Doctor……
(Medical Superintendent &
Name of Hospital)

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 adopted 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

Major Group No.			CAUSE OF DEATH	ICD -10 CODES
		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
I	**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	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
IV.			**ENDOCRINE, NUTRITIONAL AND METABOLIC DISEASES**	**E00-E89**
	20		**Malnutrition**	**E40-E46**
		1	Kwashiorkor	E40

Major Group No.			CAUSE OF DEATH	ICD -10 CODES
		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**
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

Major Group No.			CAUSE OF DEATH	ICD -10 CODES
	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.
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

Major Group No.			CAUSE OF DEATH	ICD -10 CODES
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
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

Major Group No.			CAUSE OF DEATH	ICD -10 CODES
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
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

Major Group No.		CAUSE OF DEATH	ICD -10 CODES
	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**
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

Major Group No.		CAUSE OF DEATH	ICD -10 CODES
	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 2002 TO 2009

2002	2003	2004	2005	2006	2007	2008	2009
1	2	3	4	5	6	7	8
Andhra Pradesh	Andhra Pradesh	Andhra Pradesh	Andhra Pradesh	Andhra Pradesh	Andhra Pradesh	Andhra Pradesh	Andhra 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
----	----	----	----	----	----	Assam	Assam
Bihar	Bihar	Bihar	Bihar	Bihar	Bihar	Bihar	Bihar
Chhattisgarh	Chhattisgarh	Chhattisgarh	Chhattisgarh	Chhattisgarh	Chhattisgarh	Chhattisgarh	Chhattisgarh
Delhi	Delhi	Delhi	Delhi	Delhi	Delhi	Delhi	Delhi
Goa	----	----	----	----	Goa	Goa	Goa
Gujarat	Gujarat	Gujarat	Gujarat	Gujarat	Gujarat	Gujarat	Gujarat
Haryana	Haryana	Haryana	Haryana	Haryana	Haryana	Haryana	Haryana
Himachal Pradesh	Himachal Pradesh	Himachal Pradesh	Himachal Pradesh	Himachal Pradesh	Himachal Pradesh	Himachal Pradesh	Himachal Pradesh
-----	-----	-----	-----	-----	-----	-----	Jharkhand
Karnataka	Karnataka	Karnataka	Karnataka	Karnataka	Karnataka	Karnataka	Karnataka
Kerala	Kerala	Kerala	Kerala	Kerala	Kerala	Kerala	Kerala
Madhya Pradesh	Madhya Pradesh	Madhya Pradesh	Madhya Pradesh	Madhya Pradesh	Madhya Pradesh	Madhya Pradesh	Madhya Pradesh
Maharashtra	Maharashtra	Maharashtra	Maharashtra	Maharashtra	Maharashtra	Maharashtra	Maharashtra
Manipur	Manipur	Manipur	Manipur	Manipur	Manipur	Manipur	Manipur
Meghalaya	Meghalaya	Meghalaya	Meghalaya	Meghalaya	Meghalaya	Meghalaya	Meghalaya
-----	-----	-----	-----	Mizoram	Mizoram	Mizoram	Mizoram
Nagaland	Nagaland	Nagaland	Nagaland	Nagaland	Nagaland	Nagaland	Nagaland
Odisha	Odisha	Odisha	Odisha	Odisha	Odisha	Odisha	Odisha
Puducherry	Puducherry	Puducherry	Puducherry	Puducherry	Puducherry	Puducherry	Puducherry
Punjab	Punjab	Punjab	Punjab	Punjab	Punjab	Punjab	Punjab
Rajasthan	Rajasthan	Rajasthan	Rajasthan	Rajasthan	Rajasthan	Rajasthan	Rajasthan
Sikkim	Sikkim	Sikkim	Sikkim	Sikkim	Sikkim	Sikkim	Sikkim
Tamil Nadu	Tamil Nadu	Tamil Nadu	Tamil Nadu	Tamil Nadu	Tamil Nadu	Tamil Nadu	Tamil Nadu
-----	-----	-----	-----	Tripura	-----	-----	-----
-----	-----	Uttarakhand	Uttarakhand	Uttarakhand	Uttarakhand	Uttarakhand	Uttarakhand
Uttar Pradesh	Uttar Pradesh	Uttar Pradesh	-----	-----	-----	-----	-----
West Bengal	West Bengal	West Bengal	West Bengal	West Bengal	West Bengal	West Bengal	West Bengal
24 STATES/ UTs	**23 STATES/ UTs**	**24 STATES/ UTs**	**24 STATES/ UTs**	**25 STATES/ UTs**	**25 STATES/ UTs**	**26 STATES/ UTs**	**27 STATES/ UTs**

OFFICERS AND STAFF ASSOCIATED WITH THIS REPORT

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Additional Registrar General

P. A. MINI
Deputy Registrar General

R. K. GAUTAM
Joint Director

K. P. SINGH
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B. S. MEENA
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GURDISH GAMBHIR
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ANAND PRAKASH
Compiler