

**GOVERNMENT OF NATIONAL CAPITAL  
TERRITORY OF DELHI**

**REPORT  
ON  
MEDICAL CERTIFICATION  
OF  
CAUSE OF DEATHS IN DELHI**

**2009**



**DIRECTORATE OF ECONOMICS & STATISTICS  
&  
OFFICE OF THE CHIEF  
REGISTRAR (BIRTHS & DEATHS)  
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## **PREFACE**

This Present report on Medical Certification of Cause of Death is brought out by the Directorate of Economics & Statistics and office of Chief Registrar (Births & Deaths) Delhi. The Registration of Births and Deaths Act 1969 provides for certification of cause of death by the medical practitioners who have last attended the deceased. Section 10(2) of the act empowers the State Government to introduce the system of medical certification of cause of death in respective states. The medical certification of cause of death has been made compulsory in July 2003 by bringing all the hospitals, government as well as private in the purview of the provisions of 10(3) of the RBD Act, 1969.

The report has been prepared exclusively on the basis of data on institutional deaths in Delhi. In domiciliary cases MCCD is not reported, so the readers of this report may bear in mind that this study is confined to 61% of the deaths in Delhi which have taken place in hospitals.

The report is divided into four sections. First section is regarding the introduction of medical certification of cause of death (MCCD). Second section is for MCCD at a glance reflecting the level of death registration during 2001-2009 and distribution of institutional deaths by major causes during 2009. Third section is the Time Series analysis of MCC Deaths during the period 1996-2009. Detailed statistical tables are given in section four. In this section fourteen years period from 1996 to 2009 is taken into consideration for the study. This part contains a study of institutional deaths- local body wise, sex-wise and age-wise. It has also been attempted to analyze the incidence of major causes of death during the period 1996-2009 in Delhi on the basis of ICD - 10 classification of WHO. This section is also includes analysis of deaths due to Heart attack, cancer, tuberculosis, pneumonia, diabetic mellitus etc. in Delhi.

It is hoped that this report will be a useful tool in the hands of policy makers of health related sectors, socio economic planners, health planners, researchers, scholars etc. Suggestions for further improvement in the report, if any, are welcomed.

I would like to bring on record my appreciation for the sincere efforts put in by the officers and officials of Vital Statistics Unit in the preparation of the report.

**DELHI**  
**July, 2010**

**Dr. B.K. SHARMA**  
**DIRECTOR &**  
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**REPORT ON MEDICAL CERTIFICATION  
OF  
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# **SECTION ONE**

## **INTRODUCTION**

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### **INTRODUCTION**

The Registration of Births and Deaths Act 1969 (RBD Act 1969) came into force in Delhi w.e.f. 1<sup>st</sup> July,1970. The Act aims at compulsory accounting of vital events which results in the issuance of certificates as well as generation of valuable data for plan and policy formulation on health sector. The Delhi Registration of Births and Deaths Rule 1970 have also been notified w.e.f. 1<sup>st</sup> January 1971. These rules have been modified and made more people friendly in December 1999 and came into force w.e.f. 1<sup>st</sup> January 2000. Directorate of Economics & Statistics Govt. of N.C.T. of Delhi also functions as the office of Chief Registrar ( Births & Deaths ) for the N.C.T. of Delhi. The actual registration of Births & Deaths in Delhi is done by three local bodies viz MCD, NDMC, and Delhi Cantonment Board through the network of centre spread all over Delhi. Each local body has a notified Additional Chief Registrar to coordinate in the designated geographical area.

### **MEANING OF MCCD**

Medical Certification of cause of death is a record of the cause of death i.e. the disease, abnormality or injury which has directly or indirectly contributed to the death of a person. Death often results from the combined effect of two or more conditions. Sometimes these conditions may be related or un-related. When the conditions are related the under lying cause of death is the disease or injury which initiated the sequence of events. All other conditions of death other than the underlying cause of death is termed as antecedent and immediate cause of death. The system of medical certification of cause of death provides cause specific mortality profiles which is a key indicator for analyzing the health trends of population in a scientific manner. The cause of death in different age groups are of immense value to the public health planners, administrators, medical professionals epidemiologists and research workers.

### **STATUTORY PROVISIONS**

The Registration of Births and Deaths Act 1969 provides for Certification of cause of death by a medical practitioner, who has attended the deceased during the latter's last illness. Provision of section 10 (2) of the act empowers the State govt. to introduce the system of medical certification of cause of death in specified areas taking into consideration the

facilities available and other related factors. Section 10(3) of the Registration of Births & Deaths Act 1969 makes it mandatory for the medical practitioner, who attended the person during his last illness, to issue a medical certificate of cause of death, in the event of the death of the person, without charging any fee, in the prescribed format, stating to the best of his knowledge and belief, the cause of death. The Certificate of cause of death will be delivered to the registrar by the informant along with the death report. Section 17 (1) (b) of the Act ensures the Confidentiality of cause of death which is reported by the medical practitioner. The particulars of cause of death will not be disclosed to any person, while issuing the extract of the death register. Further Section 23(3) of the RBD Act stipulates that 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 certificate shall be punishable with fine which may extend to fifty rupees.

### **MEDICAL CERTIFICATION OF CAUSE OF DEATH IN DELHI**

In the NCT of Delhi the medical certification of cause of death has been made compulsory for all the hospitals managed by Govt./Autonomous bodies including specialized hospital and all nursing homes managed by private organizations and societies of rural and urban areas since July 2003. However all domiciliary events have been kept out of the coverage of the Medical Certification of Cause of Death.

Two types of forms are circulated through the concerned registrars viz. Form No.4 and Form No. 4A. Form No. 4 is used for the purpose of reporting cause of death in case of death taken place in hospitals & Form No.4A is used for reporting the cause of death in domiciliary cases. Reporting of cause of death of domiciliary event is purely voluntary.

### **SYSTEM OF IMPLEMENTATION.**

All major hospitals/ health institutions both in public and private (including Charitable) are reporting death events on line, approx.600 in number. The remaining hospitals report the details of the events to the concerned registrar (B & D) along with the duly filled up form No4.

\* \* \*

**SECTION TWO**

**MCCD AT A GLANCE**



## SECTION TWO

### MCCD AT A GLANCE

The successful implementation of scheme of Medical Certification of Cause of Death and the quality of data generated under it to a great extent depends on two factors Viz. level of death registration and proportion of institutional death events. Fortunately Delhi is on a sound footing in both respects.

**Statement No 2.1: Level of Death Registration**

YEAR	MID YEAR POPULATION (IN 000)	TOTAL REGISTRATED DEATH UNDER C R S	ESTIMATED NO. OF DEATHS UNDER SRS	LEVEL OF DEATH REGISTRATION %
1	2	3	4	5
2001	13950	81100	69750	116
2002	14383	86176	73353	117
2003	14843	87743	74215	118
2004	15279	85378	71811	119
2005	15718	94187	72303	130
2006	16175	98908	76023	130
2007	16641	100974	79872	126
2008	17115	107600	82152	131
2009	17601	112013	N.A.	-

**Statement No 2.2: No .of Institutional Deaths**

YEAR	TOTAL DEATHS	INSTITUTIONAL DEATHS	% OF INSTITUTIONAL DEATHS TO TOTAL
2001	81100	45034	55.53
2002	86176	44965	52.18
2003	87743	48473	55.24
2004	87378	48559	56.88
2005	94187	56390	59.87
2006	98908	60254	60.92
2007	100974	59256	58.68
2008	107600	57122	53.09
2009	112013	68373	61.04

### Deaths by Major Causes

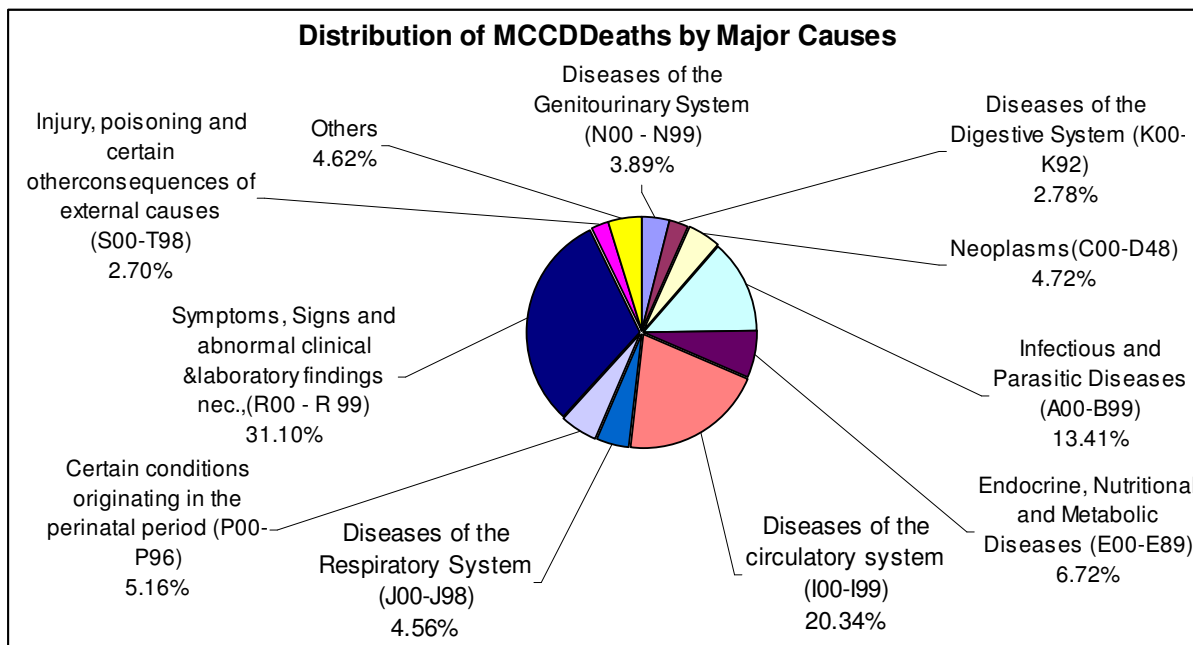
During 2009, out of 112013 (70075 males and 41938 females) deaths, 68373 deaths (42808 males and 25565 females) were covered in the MCCD. The classification of

medically certified deaths by leading causes during 2009 as per International classification of Disease 10<sup>th</sup> revision is presented as under:-

**Statement No 2.3: Distribution of Institutional Deaths by major causes**

ICD 10 Chapter No.	Name of Broad Disease Group	No.of Persons			% to total
		Male	Female	Total	
I	Infectious and Parasitic Diseases (A00-B99)	5905	3266	9171	13.41
II	Neoplasms(C00-D48)	2066	1161	3227	4.72
III	Diseases of the Blood & blood forming organs and certain disorders involvingthe immune mechanism (D50-D89)	137	94	231	0.34
IV	Endocrine, Nutritional and Metabolic Diseases (E00-E89)	2671	1927	4598	6.72
V	Mental and Behavioural disorders(F10-F99)	5	0	5	0.01
VI	Diseases of the Nervous System (G00-G98)	1027	649	1676	2.45
VII	Diseases of the eye and adnexa(H00 - H59)	0	0	0	0
VIII	Diseases of the ear and mastoid process ( H60-H95)	0	0	0	0
IX	Diseases of the circulatory system (I00-I99)	8665	5239	13904	20.34
X	Diseases of the Respiratory System (J00-J98)	1910	1205	3115	4.56
XI	Diseases of the Digestive System (K00-K92)	1303	599	1902	2.78
XII	Diseases of the skin and subcutaneous tissue(L00 - L98)	6	3	9	0.01
XIII	Diseases of the Musculoskeletal system connective tissue (M00-M99)	20	14	34	0.05
XIV	Diseases of the Genitourinary System (N00 - N99)	1677	981	2658	3.89
XV	Pregenancy, Childbirth and the puerperium ( O 00 - O 99)	0	117	117	0.17
XVI	Certain conditions originating in the perinatal period (P00-P96)	2138	1391	3529	5.16
XVII	Congenital Malformations, Deformations& chromosomal abnormalities(Q00-Q99)	58	24	82	0.12
XVIII	Symptoms, Signs and abnormal clinical &laboratory findings nec.,(R00 - R 99)	13532	7732	21264	31.10
XIX	Injury, poisoning and certain otherconsequences of external causes (S00-T98)	979	870	1849	2.70
XX	External causes of Morbidity and Mortality (V01-Y89)	709	293	1002	1.47
<b>ALL</b>		<b>42808</b>	<b>25565</b>	<b>68373</b>	<b>100</b>

The following diagram will further illustrate the major causes which have accounted for deaths during 2009:-



The category death due to infectious and parasitic diseases includes major diseases like Cholera, Typhoid, Diarrhea, Gastroenteritis, Tuberculosis, Leprosy, Diphtheria, Tetanus, Septicemia, Hepatitis B, HIV, Malaria etc. During 2009, deaths due to major infectious and parasitic diseases constituted 9171 deaths which works out to 13.41% of the total institutional deaths. Out of this 63 deaths are due to cholera 2251 deaths are due to Tuberculosis, 189 deaths are due to Tetanus, 5072 are due to Septicemia, and 438 are due to Hepatitis.

The category neoplasm shows the deaths due to cancer and cancer related diseases. Total number of deaths due to cancerous diseases is 3227 which works out to 4.72% of the total institutional deaths during 2009. Cancer of oral cavity, digestive organs, respiratory and thorax organs, breast cancer, neoplasm of genitourinary organs, leukemia etc. are the important types of cancers, included in this category. Out of 3227 cancer deaths, 1081 deaths are due to cancer of oral cavity, 141 deaths are due to cancer of digestive organs, 205 deaths are due to cancer of respiratory and intra thoracic organs, 148 deaths are due to breast cancer, 318 deaths are due to cancer of genito urinary organs and 187 deaths are due to leukemia.

Diseases like thalassaemia, anaemia and disorders involving immune mechanism are included in the category of diseases of the blood and blood forming organs and disorders involving the immune mechanism. Total number of institutional deaths due to the above disease is 231 which work out to 0.34 % of the total institutional deaths. Out of 231 deaths 21 are due to thalassaemia and 208 are due to anaemia.

The category endocrine, nutritional and metabolic diseases include disorders of thyroid, diabetic mellitus etc. The deaths due to the above diseases are 4598, which works out to 6.72 % of the total institutional deaths. Out of 4598 deaths 4451 deaths are due to diabetic mellitus.

The category diseases of the nervous system include diseases like meningitis, encephalitis, epilepsy etc. This category accounts for 1676 number of deaths during 2009, which is 2.45% of the total institutional deaths during the year. Out of 1676 deaths, 614 deaths are due to Meningitis, 458 deaths are due to encephalities and 10 deaths are due to epilepsy.

It is noticed that the diseases of the circulatory system i.e. heart and heart related problems account for a major cause of death in Delhi. In this category chronic rheumatic heart diseases, hypertensive heart diseases, acute myocardial infarction, pulmonary heart diseases, cerebrovascular heart diseases are included. heart diseases account for 13904 deaths of which 8665 are males and 5239 are females. It works out to 20.34% of the total institutional deaths during 2009. Out of 13904 deaths 259 deaths are due to chronic rheumatic heart diseases, and 1171 deaths are due to hypertensive heart diseases, 378 deaths are due to acute myocardial infarction, 78 deaths are due to pulmonary heart diseases, 1065 deaths are due to cerebrovascular diseases.

Another major cause of death is the diseases of the respiratory system. This includes respiratory infections, bronchitis and acute bronchitis, asthma, influenza, pneumonia etc., which account for 3115 deaths of which 1910 are male deaths and 1205 are female deaths. This is 4.56% of the total institutional deaths. Out of 3115 deaths, 72 deaths are due to bronchitis, 126 deaths due to asthma 1449 deaths are due to pneumonia.

Another major cause of death is the diseases that affect the digestive system. This category includes gastric and duodenal ulcer, gastroenteritis, appendicitis, hernia, hepatitis, disorder of liver, disorder of pancreas etc. A total of 1902 persons (1303 males and 599 females) died of diseases connected with the digestive system during the year, 2009. It is 2.78% of the total institutional deaths. Out of 1902 deaths 57 deaths are due to gastric and

duodenal ulcer, 1081 deaths are due to disorders of liver, and 12 deaths are due to disorders of pancreas.

The diseases connected with the genitourinary system has accounted for the death of a total of 2658 persons 1677 are males and 981 are females. It is 3.89% of the total institutional deaths. This category includes 2484 deaths due to renal failure.

Certain conditions originating in the prenatal period have accounted for 3529 deaths of which 2138 are male deaths and 1391 are female deaths. It is 5.16% of total institutional deaths in Delhi. Death categorized under this head takes place in infants. Deaths under this category are due to complications of pregnancy, slow foetus growth, malnutrition & immaturity, hypoxia, birth asphyxia, infections of pre-natal period, hematological disorders etc. Out of 3529 deaths 708 deaths are due to slow foetal growth, foetal malnutrition and immaturity, 1341 deaths are due to Hypoxia, birth asphyxia and other respiratory conditions 800 deaths are due to infection specific to the prenatal period.

Symptoms signs and abnormal clinical and laboratory findings not elsewhere classified account for 21264 deaths out of which 13532 male deaths and 7732 are female deaths. 31.10% of the deaths institutional during 2009 are included in this category.

Injury, poisoning and certain other consequences of external causes are responsible for 1849 deaths of which 979 are males and 870 are females. The main reasons of death under this category are burns and corrosions and later effects of injuries and poisoning and other consequences of external causes. The death under this category works out to 2.70% of the total institutional deaths.

External causes of morbidity and mortality include deaths due to transport accidents, railway accidents, drowning, exposure to smoke, fire and flames, bites of snakes etc. The external causes of morbidity and mortality account for 1002 deaths of which 709 are males and 293 are females. This is 1.47% of the total institutional deaths.

### **Analysis of Medically Certified Deaths by Causes & Age groups Infant Deaths by Major Causes**

Out of total 112013 deaths 6721 were infant deaths during 2009. Out of the 6721 infant deaths, 4041 are male infant deaths and 2680 are female infant deaths. The infant mortality rate is 18.96%. The neo natal mortality rate is 13.79 and the post natal mortality rate is 5.17. Further out of the total of 6721 infant deaths 6688 (99.51%) were in MCCD The following table gives the distribution of 6688 institutional infant deaths classified according to 10 leading causes of death.

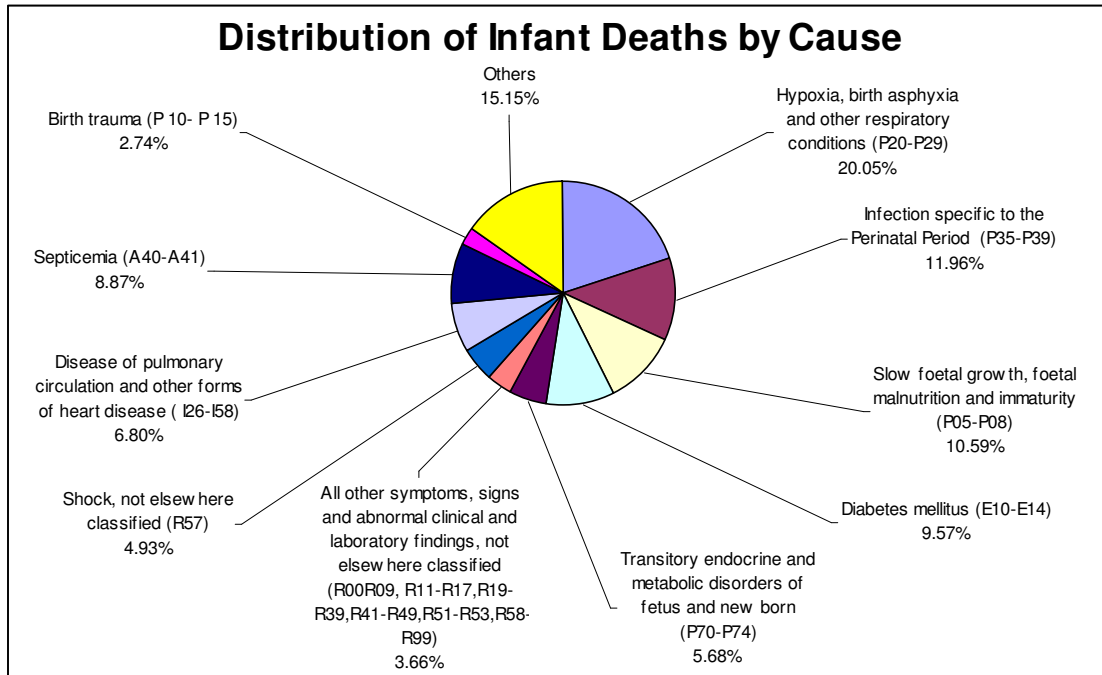
**Statement No 2.4: Distribution of infant deaths by major causes**

S.No	Cause of Death & ICD No. 10	No. of Infant Deaths			
		Male	Female	Total	%to total
1	Hypoxia, birth asphyxia and other respiratory conditions (P20-P29)	771	570	1341	20.05
2	Infection specific to the Perinatal Period (P35-P39)	475	325	800	11.96
3	Slow foetal growth, foetal malnutrition and immaturity (P05-P08)	427	281	708	10.59
4	Diabetes mellitus (E10-E14)	385	255	640	9.57
5	Septicemia (A40-A41)	352	241	593	8.87
6	Disease of pulmonary circulation and other forms of heart disease ( I26-I58)	268	187	455	6.80
7	Transitory endocrine and metabolic disorders of fetus and new born (P70-P74)	275	105	380	5.68
8	Shock, not elsewhere classified (R57)	176	154	330	4.93
9	All other symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified (R00-R09, R11-R17,R19-R39,R41-R49,R51-R53,R58R99)	133	112	245	3.66
10	Birth trauma (P 10- P 15)	115	68	183	2.74
11	Others	626	387	1013	15.15
Total		4003	2685	6688	100.00

It is observed that of the total institutional infant deaths during the year 2009, Hypoxia, birth asphyxia and other respiratory conditions account for 20.05%, Infection specific to the Perinatal Period account for 11.96%, slow Foetal growth, foetal malnutrition and immaturity account for 10.59%, Diabetes mellitus 9.57%, Transitory endocrine and metabolic disorders of fetus and new born account for 5.68%, All other symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified accounts for 3.66%.

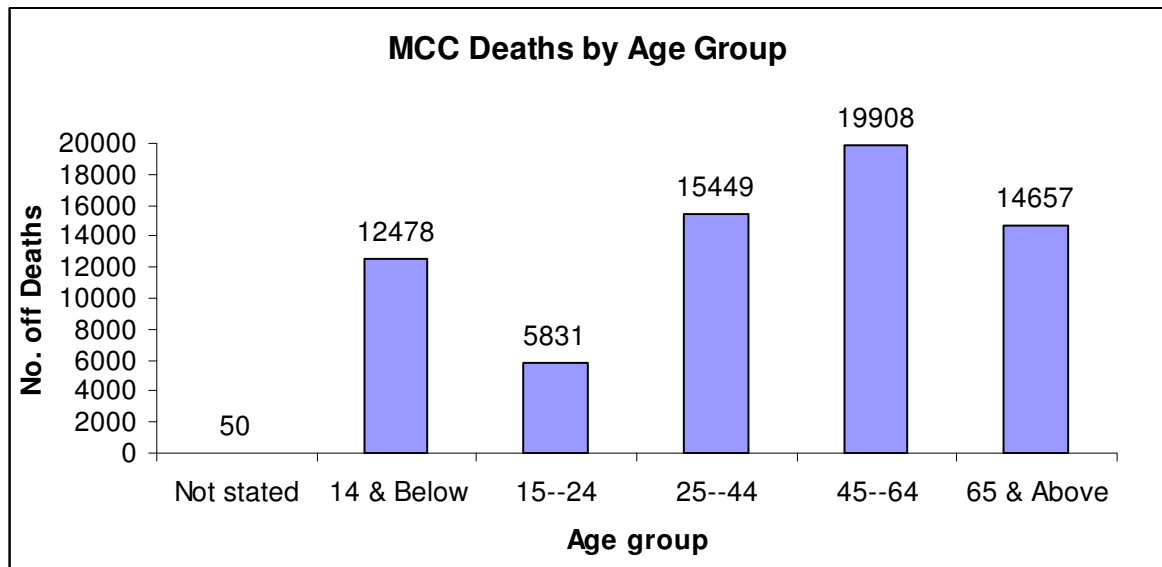
As per analysis of Medical Certification of Cause of Death,4.93% children died due to shock, not elsewhere classified, 6.80% due to disease of pulmonary circulation and other forms of heart disease, 8.87% due to septicemia, 2.74% due to Birth trauma and 15.15% infants died due to other reasons.

The pie diagram represents the infant deaths by major causes.



### MCC Deaths by age group:

The following Bar diagram depicts the number of MCC Deaths by age groups:



Obviously, Maximum number (19908) of Institutional Deaths during 2009 occurred in the age group of 45-64 years and the number of institutional deaths in age group of 25-44

years and 65 years & above have no significant difference. It may also be noted that minimum number (5831) occurred in the age groups of 15-24 years.

### **Age group wise Institutional Deaths by causes:**

#### **Children aged 1-4 years:**

Mortality among the children of this age group has been 4.25%. It is 2.44% for males and 1.81% for females. Of the total institutional deaths of 2904 (1665 males and 1239 females) children, the infectious and parasitic diseases caused 10.16% deaths. Another 12.67% died by diseases of the respiratory system; 40.19% by Symptoms, signs and abnormal clinical & laboratory findings n.e.c., 9.06% by the diseases of nervous system, 4.79% by diabetes mellitus and 12.53% by diseases of circulatory system.

#### **Children aged 5-14 years:**

Mortality of this age group has been 4.22%. It is 2.51% for males and 1.71% for females. Of the total institutional deaths of 2886 (1714 males and 1172 females) in this age-group, the leading causes of mortality are infectious and parasitic diseases (11.61%); Endocrine, Nutritional and metabolic diseases (4.85%), symptoms, sign and abnormal clinical & laboratory findings n.e.c. (44.94%), Diseases of the nervous system and sense organs (7.10%), disease of circulatory system (13.51%) and by diseases of the respiratory system (8.03%).

#### **Persons aged 15-24 years:**

Mortality of this age group has been 8.53%. It is 4.85% for males and 3.68% for females. Of the total institutional deaths of 5831 (3314 males and 2517 females) in this age group, the leading causes of mortality are infectious and parasitic diseases (12.33%), Symptoms, signs and abnormal clinical & laboratory findings n.e.c. (40.64%), injury and poisoning (8.21%), 2.30% by diseases of nervous system, 16.10% by diseases of circulatory system, 3.45% by diseases of the respiratory system, 2.30% by external causes of morbidity and mortality. Out of 2517 institutional female deaths in this age group, 6.71% died due to burns, 0.72% due to complication of pregnancy, childbirth and the puerperium.



**Persons aged 25-34 years:**

There has been mortality of 10.50% in this age group. It is 6.45% for males and 4.05% for females. Of the total institutional deaths of 7182 (4412 males and 2770 females) in this age group, the important causes of mortality in both the sexes are injury & poisoning (6.86%); infectious and parasitic diseases (14.93%); diseases of the circulatory system (17.82%); symptoms, signs and abnormal clinical & laboratory findings n.e.c. (36.37%), 4.08% by diseases of the respiratory system, 2.12% by external causes of morbidity and 5.49% by malignant neoplasm mortality. About 6.57% women of this age group died due to burns whereas complication of pregnancy, childbirth and the puerperium are causing mortality of 0.15% amongst women.

**Persons aged 35-44 years:**

There has been mortality of 12.09% in this age group. It is 7.99% for males and 4.10% for females. Of the total institutional deaths of 8267 (5460 males and 2807 females) in this age group, the important causes of mortality in both the sexes are infectious and parasitic diseases (18.79%) diseases of the circulatory system (18.91%); injury and poisoning (4.00%); symptoms, signs and abnormal clinical & laboratory findings n.e.c. (33.24%), diseases of respiratory system (3.73%), diseases of digestive system (3.92%), external causes of morbidity and mortality (2.24%), diseases of the nervous system (3.37%), diabetes mellitus disease (4.22%), diseases of malignant neoplasm (5.25%). Out of 2807 institutional female deaths in this age group, 2.46 % died due to burns.

**Persons aged 45-54 years:**

Mortality of this age group has been 14.18%. It is 9.75% for males and 4.43% for females. Of the total institutional deaths of 9698 (6668 males and 3030 females) in this age group, the important causes of mortality in both sexes are diseases of the circulatory system (21.64%); infectious and parasitic diseases (15.03%); symptoms, signs and abnormal clinical & laboratory findings n.e.c. (35.97%); Injury & poisoning (2.14%), diseases of the respiratory system (3.35%), digestive system (3.97%), external causes of morbidity and mortality (1.73%), diseases of the genitourinary system (1.42%), endocrine, nutritional and metabolic diseases (5.98%).

**Persons aged 55-64 years:**

Mortality of this age group has been 14.93 %. It is 9.78% for males and 5.15% for females. Of the total institutional deaths of 10210 (6686 are males and 3524 are females) in this age group, the important causes of mortality are diseases of the circulatory system (24.92%); symptoms, signs and abnormal clinical & laboratory findings n.e.c. (28.27%); and infectious and parasitic diseases (14.93 %), diseases of the respiratory system (3.77%), endocrine, nutritional and metabolic diseases (7.59%).

**Persons aged 65-69 years:**

Mortality of this age group has been 7.24%. It is 4.51% for males and 2.73% for females. Of the total deaths of 4948 (3084 are males and 1864 are females) in this age group, the important causes of mortality are diseases of the circulatory system (23.77%); infectious and parasitic diseases (10.83%); and symptoms, signs and abnormal clinical & laboratory findings n.e.c. (25.51%), diseases of the respiratory system (5.50%), endocrine, nutritional and metabolic diseases (7.94%).

**70 years and above:**

Mortality of this age group has been 14.20%. It is 8.45% for males and 5.75% for females. Of the total institutional deaths of 9709 (5779 males and 3930 females) in this age group, the important causes of mortality are diseases of the circulatory system (30.47%); symptoms, signs and abnormal clinical & laboratory findings n.e.c. (27.90%), infectious and parasitic diseases (9.97%), diseases of the respiratory system (5.44%), endocrine, nutritional and metabolic diseases (10.50%).

**Medical Certification of Cause of Death in States/UTs**

The Registrar General, India and the World Health Organization have time and again stressed the need to have a better system of reporting of cause of death along with the death report. Delhi is one of the few States which has successfully implemented the scheme. During the period 1996-2009, in Delhi, on an average 56% of the deaths have taken place in hospitals and cause of death was reported in all the cases.

The Office of RGI has provided the MCCD data of different States / UTs upto the year 2004. The Following table reflects the number of MCCDeaths and percentage of these Deaths to Registered Deaths.

**Statement No. 2.5 Percentage of MCCDeaths to Registered Deaths in States/UTs.**

S.N.	Name of State/ UT	No.Of Registered Death				Percentage of MCCDeaths			
		2001	2002	2003	2004	2001	2002	2003	2004
1	2	3	4	5	6	7	8	9	10
1	Andhra Pradesh	359615	369331	374679	375521	7.6	8.9	7.7	9.9
2	Arunachal Pradesh	1792	NA	NA	NA	52.3	NA	NA	NA
3	Assam	NA	NA	NA	NA	NA	NA	NA	NA
4	Bihar	NA	80733	92776	129689	NA	7.6	6.2	7.0
5	Chhattisgarh	122332	134694	133775	128377	4.0	4.3	4.2	4.8
6	Goa	11235	12218	10939	11164	93.1	100.0	NA	NA
7	Gujrat	250017	232961	257514	274560	4.4	7.6	7.3	6.4
8	Haryana	114136	116401	127611	123803	11.8	11.6	11.2	11.7
9	Himachal Pradesh	34980	35769	37453	36386	5.2	4.4	4.6	3.9
10	Jammu & Kashmir	NA	NA	NA	NA	NA	NA	NA	NA
11	Jharkhand	NA	NA	NA	NA	NA	NA	NA	NA
12	Karnataka	365181	355662	359661	343644	15.7	18.0	22.6	23.8
13	Kerala	182059	184597	194264	199017	9.8	2.5	8.2	4.4
14	Madhya Pradesh	293927	300382	324460	308225	4.9	6.1	6.8	7.1
15	Maharashtra	528808	564114	602711	498807	32.7	30.7	30.3	36.3
16	Manipur	2880	4419	3567	4182	47.5	58.5	64.8	39.9
17	Meghalaya	8093	8682	7322	11227	15.0	28.7	32.8	22.6
18	Mizoram	NA	NA	NA	NA	NA	NA	NA	NA
19	Nagaland	5614	6199	5423	6049	3.0	2.8	3.9	3.9
20	Orissa	236198	245986	247789	235291	10.4	8.1	8.7	9.2
21	Punjab	152666	154403	164258	149965	3.7	5.6	8.2	9.4
22	Rajasthan	250985	278978	266034	297562	10.9	10.0	9.9	8.3
23	Sikkim	1532	2009	2564	2686	32.8	20.8	15.9	23.0
24	Tamilnadu	387451	403422	420107	408799	19.4	19.4	20.3	23.0
25	Tripura	13439	NA	NA	NA	100.0	NA	NA	NA
26	Uttar Pradesh	293623	339241	312402	297681	0.7	0.7	0.5	0.4
27	Uttrakhand	NA	NA	24483	NA	NA	NA	NA	8.7
28	West Bengal	NA	324390	322298	305695	NA	0.2	0.2	1.8
1	A&N Islands	1233	1446	1547	1607	74.9	62.9	89.6	60.2
2	Chandigarh	NA	NA	NA	NA	NA	NA	NA	NA
3	Dadra & Nagar Haveli	NA	NA	NA	NA	NA	NA	NA	NA
4	Daman & Diu	NA	NA	NA	NA	NA	NA	NA	NA
5	Delhi	81100	86176	87743	85378	54.1	51.2	54.3	55.0
6	Lakshadweep	NA	NA	NA	NA	NA	NA	NA	NA
7	Pondicherry	9119	9419	9649	9806	53.6	57.4	66.3	74.7

**SECTION THREE**

**TIME SERIES ANALYSIS  
OF  
MEDICALLY CERTIFIED  
CAUSE OF DEATH**

## SECTION THREE

### Time series Analysis of Medically Certified Cause of Death

This Section is devoted to the analysis of trends in the deaths registered in Delhi during the period 1996 to 2009. This section also attempts an analysis of the trends in deaths due to specific causes like heart attack, cancer, tuberculosis, pneumonia and diabetic mellitus in Delhi during 1996-2009.

#### Medical Certification of deaths in retrospect (1996-2009)

During the period from 1996-2009, it was noticed that the level of hospital deaths in Delhi has varied between 52 to 61 percent. The lowest level i.e. 52% hospital deaths were reported during the year 2002. The maximum level of hospital deaths i.e. 61% was reported during 2006 & 2009. The following table shows the percentage distribution of medical certification of cause of death i.e. the number of deaths taken place in hospitals

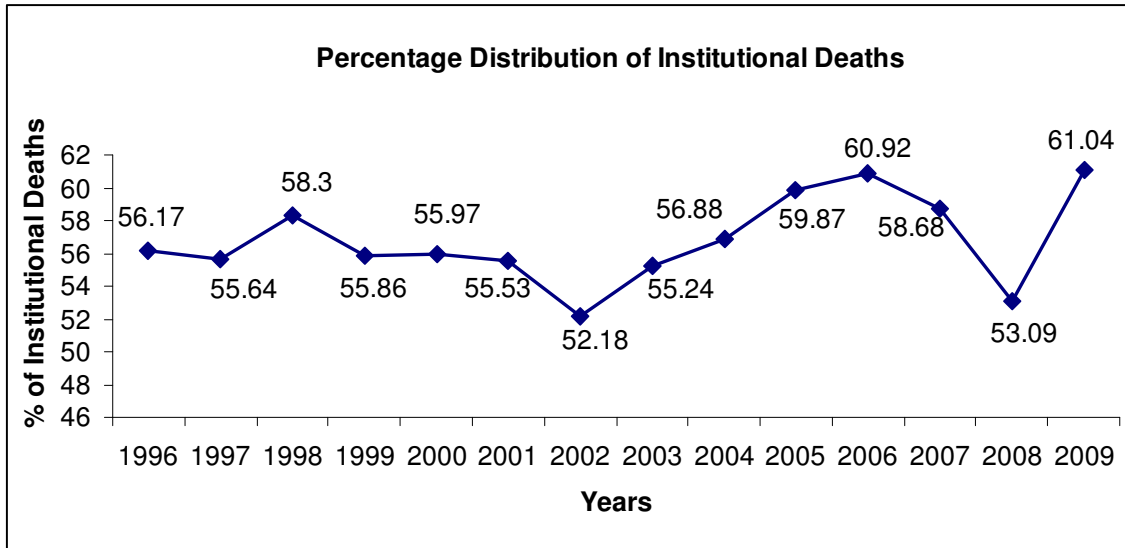
#### Statement No 3.1: Distribution of Institutional Deaths during pre and post MCCD notification (Year-2003)

Year	Total Deaths	Institutional Deaths	Percentage
<b>A. Prior to Notification</b>			
1996	76103	42747	56.17
1997	71125	39572	55.64
1998	80405	46876	58.30
1999	78713	43972	55.86
2000	79858	44698	55.97
2001	81100	45034	55.53
2002	86176	44965	52.18
<b>B. After Notification</b>			
2003	87743	48473	55.24
2004	85378	48559	56.88
2005	94187	56390	59.87
2006	98908	60254	60.92
2007	100974	59256	58.68
2008	107600	57122	53.09
2009	112013	68373	61.04

From the table, it is clear that the total no. of deaths in Delhi has increased from 76103 in 1996 to 112013 in 2009. However, deviating from the general trend, there was a comparative decrease in number of deaths during 1997, 1999 and 2004. The lowest number of deaths i.e. 71125 was reported in 1997 and the highest number i.e. 112013 was reported in 2009. Similarly the number of hospital deaths also increased from 42747 in 1996 to 68373 in

2009. However, in the intervening period, a mixed trend was observed as the number of hospital deaths has shown a decreasing trend in 1997, 1999, 2002, 2007 & 2008 and an increasing trend from the year 2003 to 2006 and in 2009. The lowest number of hospital deaths i.e. 39572 was reported in 1997 and the highest number of hospital deaths i.e. 68373 was reported in 2009.

**The following diagram will show the trend in institutional deaths in Delhi:**



From the graph, it is clear that the percentage of institutional deaths has continuously increased after notification in July 2003 making it compulsory the MCCD in Delhi, however decreased in 2007 & 2008 and again increased in the year 2009.

### **Local Body wise Institutional Deaths**

In the NCT of Delhi maximum number of deaths are registered in MCD area followed by NDMC and DCB. Similarly, in case of hospital deaths also the maximum number is reported by MCD followed by NDMC and DCB.

During the period from 1996 to 2009, out of the total 1240283 deaths hospital deaths are 706291 i.e. 56.95% of the total deaths. Out of this, MCD has reported 448245 number of deaths, NDMC 242032 number of deaths and DCB 16014 number of deaths. In other words, MCD has reported 63.46% institutional deaths while NDMC 34.27% and DCB 2.27%.

During the period 1996 to 2009, out of 706291 institutional deaths 6, 81290(96.46%) has occurred in hospitals situated in urban area while 25001(3.54%) institutional deaths has taken place in hospitals located in rural area.

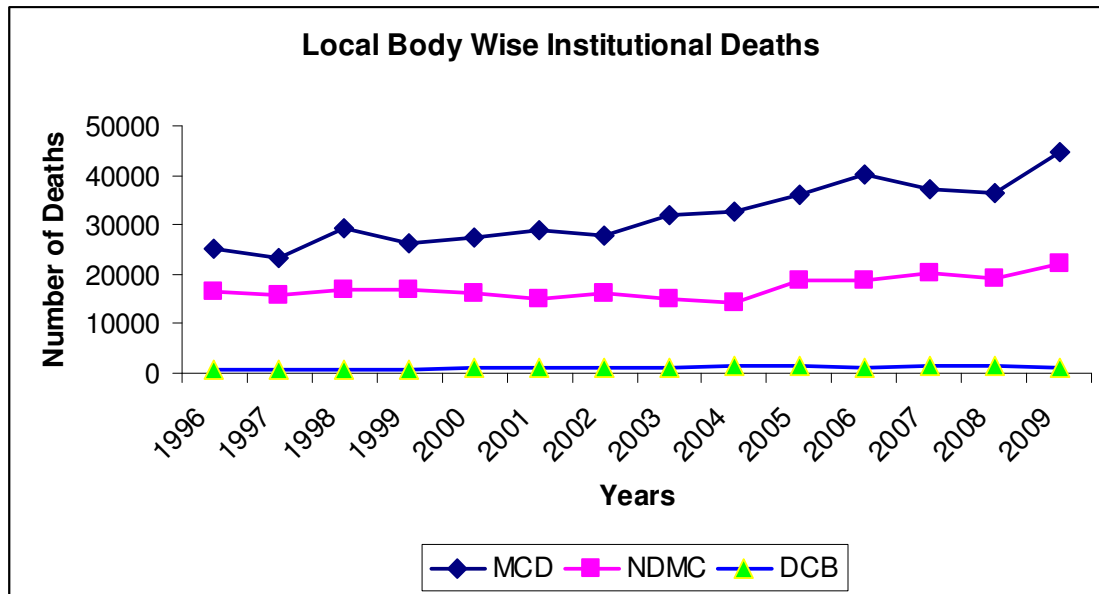
The following table shows the local body wise details of institutional deaths in Delhi during the period from 1996 to 2009.

**Statement No 3.2 Distribution of Institutional Deaths Local body wise**

<b>Institutional Deaths</b>				
<b>Year</b>	<b>MCD</b>	<b>NDMC</b>	<b>DCB</b>	<b>Total</b>
1996	25347	16622	778	42747
1997	23206	15689	677	39572
1998	29235	16815	826	46876
1999	26203	16897	872	43972
2000	27593	16068	1037	44698
2001	29117	14866	1051	45034
2002	27632	16192	1141	44965
2003	31981	15195	1297	48473
2004	32892	14316	1351	48559
2005	36250	18744	1396	56390
2006	40226	18804	1224	60254
2007	37379	20388	1489	59296
2008	36366	19187	1569	57122
2009	44818	22249	1306	68373

The institutional deaths reported by MCD has increased from 25347 in 1996 to 44818 in 2009 i.e the increase of 77% over the number of institutional deaths in 1996. In NDMC, the number of institutional deaths has been increased from 16622 (in 1996) to 22249 (in 2009) showing an increase of 34% and in DCB, the institutional deaths have increased from 778 to 1569 in 2008 but decreased to 1306 in 2009. This shows that number of patients undergoing hospital treatment at the time of death is increasing in Delhi.

The following diagram will make clear the trend on hospital treated deaths in MCD, NDMC and DCB areas.



### Sex-wise and age-wise analysis of institutional deaths during 1996-2009.

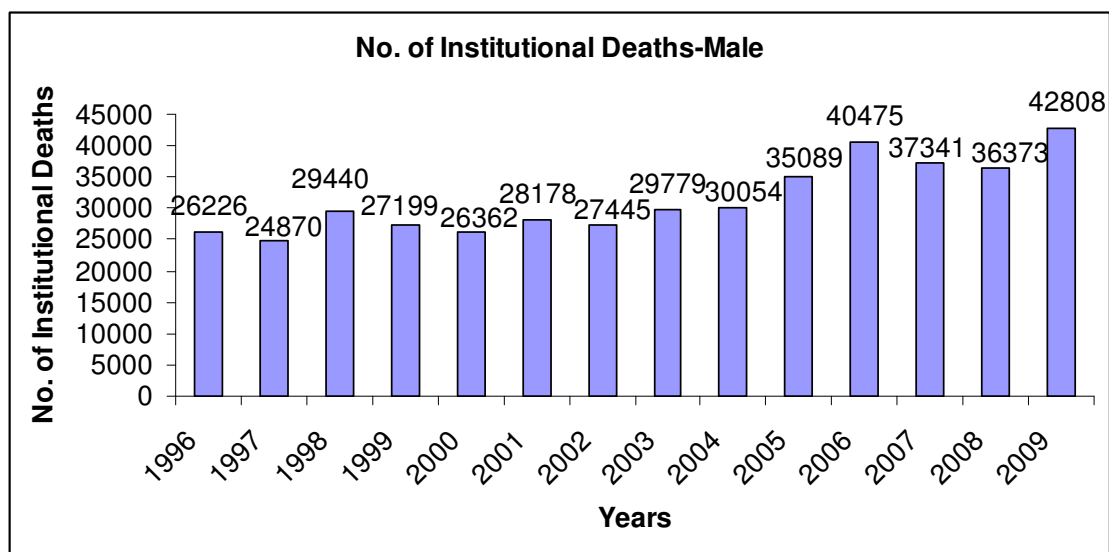
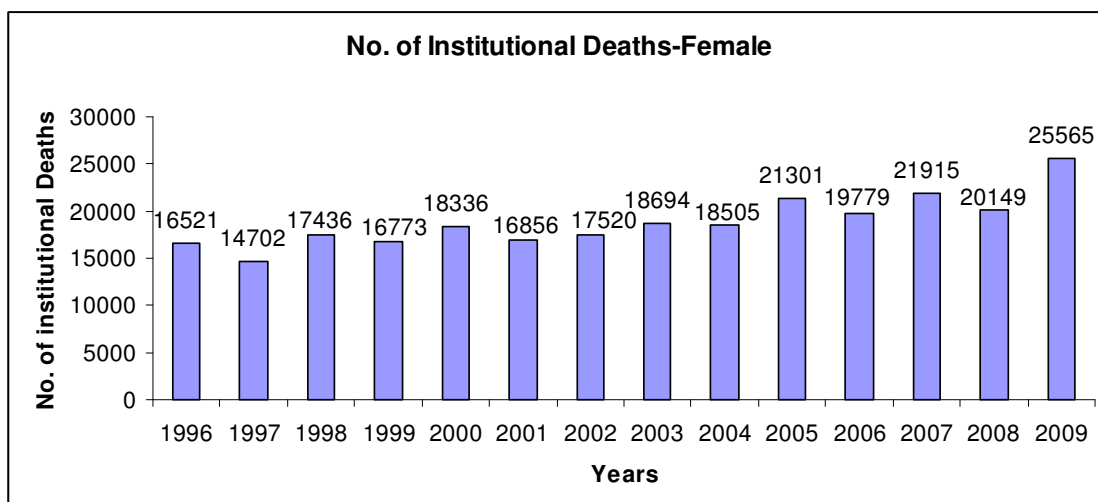
The following table shows the number of institutional deaths sex-wise during the period 1996-2009:

**Statement No 3.3: Distribution of Institutional Deaths by sex**

Year	Male	Female	Total
1996	26226	16521	42747
1997	24870	14702	39572
1998	29440	17436	46876
1999	27199	16773	43972
2000	26362	18336	44698
2001	28178	16856	45034
2002	27445	17520	44965
2003	29779	18694	48473
2004	30054	18505	48559
2005	35089	21301	56390
2006	40475	19779	60254
2007	37341	21915	59296
2008	36373	20149	57122
2009	42808	25565	68373

From the table, it is clear that during the period 1996-2009 the trend is of more male deaths compared to female deaths. The maximum difference in number of male deaths to female deaths has been noticed during the year 2006 whereas it is the minimum during the year 2000.





It is observed that during the period both male institutional deaths as well as female deaths have an increase. The number of male deaths has increased from 26226 in 1996 to 42808 in 2009, whereas the female deaths increased from 16521 in 1996 to 25565 in 2009. Obviously, the percentage increase in number of male deaths is 63 % and it is 55 % in number of female deaths.

The age-wise analysis of the institutional deaths will make the picture more clear. For the purpose of the study, 5 age-groups are taken into consideration i.e. 14 years and below, 15-24, 25-44, 45-64, 65 years and above.

The following table shows the age-wise details of institutional deaths occurred during the period from 1996-2009.

**Statement No 3.4: Distribution of Institutional Deaths age group wise:**

year	% of MCCD deaths age group wise						
	14 &Below	15-24	25-44	45-64	65 & above	Age Not stated	ALL
1996	30.19	10.69	23.14	19.58	16.02	0.38	100.00
2000	19.81	5.60	13.76	24.88	25.99	9.96	100.00
2006	21.82	9.96	21.24	26.38	20.40	0.20	100.00
2007	22.01	8.38	20.27	27.58	21.76	0.00	100.00
2008	16.74	7.83	22.65	31.25	21.43	0.10	100.00
2009	18.25	8.53	22.60	29.12	21.43	0.07	100.00

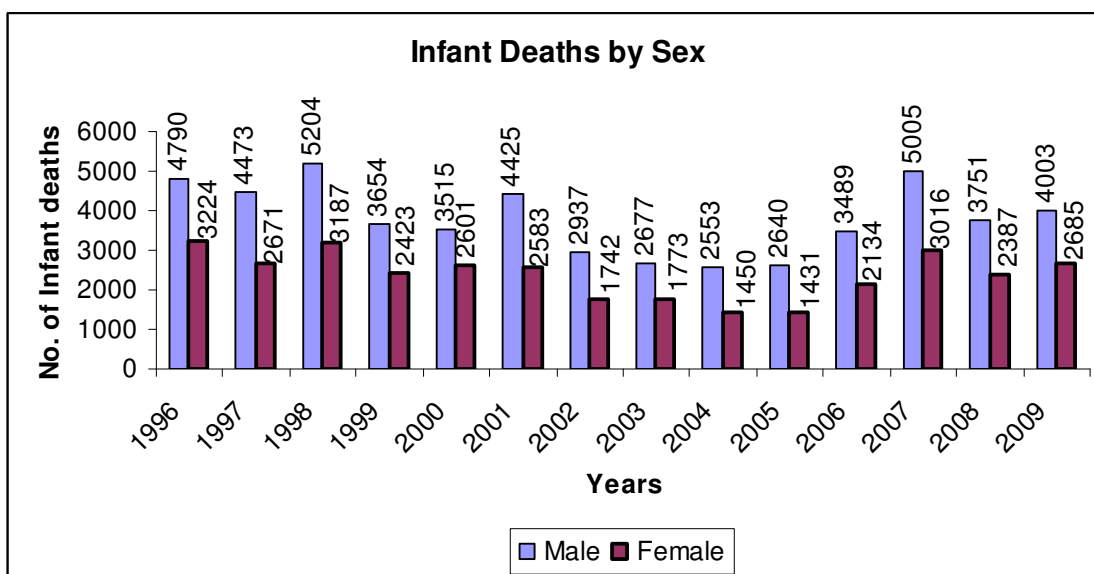
The age group wise analysis reflect that the percentage of number of deaths to total number of deaths has come down from 30.19% to 18.25% in the age group of 14 years & below during the period 1996-2009 whereas no significant difference noticed in the age group of 15-24 years & 25-44 years . On the other hand, the percentage of number of deaths to total number of deaths has increased from 19.58 % to 29.12% in the age group of 45-64 years and 16.02% to 21.43% in the age group of 65 years & above.

**Institutional infant deaths during the period 1996-2009:**

During the period 1996-2009, the institutional infant deaths have decreased considerably in Delhi. It has decreased from 8014 in 1996 to 6688 in 2009. The following table shows the institutional infant deaths sex wise.

**Statement No 3.5: Distribution of Institutional infant Deaths by sex:**

Year	Infant Deaths		
	Male	Female	Total
1996	4790	3224	8014
1997	4473	2671	7144
1998	5204	3187	8391
1999	3654	2423	6077
2000	3515	2601	6116
2001	4425	2583	7008
2002	2937	1742	4679
2003	2677	1773	4450
2004	2553	1450	4003
2005	2640	1431	4071
2006	3489	2134	5623
2007	5005	3016	8021
2008	3533	2177	5710
2009	4003	2685	6688



### Major causes of death during 1996-2009

#### Institutional deaths due to heart attack and related heart diseases

The following table shows the number of deaths due to heart attack and related heart diseases during 1996 to 2009:

#### Statement No 3.6: Institutional deaths due to heart attack and related heart diseases:

Year	Deaths due to heart attack	Deaths taken place in Hospital	Hospital death (in % age)
1996	7211	4977	69.02
1997	6216	4184	67.31
1998	10078	6865	68.12
1999	6613	4976	75.25
2000	7170	4798	66.92
2001	8136	6960	85.55
2002	11892	7266	61.10
2003	11721	9577	81.71
2004	12669	9976	78.74
2005	8576	6448	75.19
2006	8836	6848	77.50
2007	15442	13476	87.27
2008	15876	12949	81.56
2009	16158	13904	86.05

During the period 1996-2009, 146594 deaths (98069 male and 48525 female) have taken place in Delhi due to heart attack and heart related diseases. Out of this 113204 (77.22%) have taken place in hospitals. The maximum number of 16158 deaths was reported in 2009 and the minimum number of 6216 deaths was reported in 1997.

The institutional deaths due to heart diseases varied between 61.10% to 87.27% during 1996-2009. The maximum number of 13904 institutional deaths due to heart diseases was reported in 2009 whereas the lowest number of 4184 institutional deaths was reported in 1997.

Age group wise & Sex wise occurrence of deaths due to heart attack during 1996-2009 may be seen in the following table:

**Statement No 3.7: Distribution of Institutional Deaths due to heart attack by sex & age group:**

Age Group	Male	%age	Female	%age	Total	%age
14years & Below	5765	7.95	3599	8.85	9364	8.27
15-24	4071	5.61	2848	7.00	6919	6.12
25-44	13781	18.99	7219	17.76	21000	18.55
45-64	26151	36.04	12355	30.40	38506	34.01
65years & above	21896	30.18	14157	34.83	36053	31.85
Not stated	892	1.23	470	1.16	1362	1.20
Total	72556	100.00	40648	100.00	113204	100.00

The institutional deaths due to heart attack are the maximum in the age group of 45-64 years followed by 65 years & above age group and 25 to 44 years age group. During 1996-2009, 38506 persons died due to heart attack in the age group of 45 to 64 years, 36053 in the age group of 65 years & above and 21000 in the age group of 25 to 44 years. In case of males the death due to heart attack is maximum in the age group of 45-64 years whereas in female it is maximum in the age group of 65 years and above. The occurrence of heart attack in males in the age group of 45-64 years is more than double than that of heart attacks in females. 36% of the total heart attack deaths in males occur in the age group of 45-64 years.

### **Institutional deaths due to Pneumonia**

The following table shows the number of deaths due to pneumonia and deaths taken place in hospitals in Delhi during the period 1996-2009.

#### **Statement No 3.8: Institutional deaths due to Pneumonia:**

<b>Year</b>	<b>Deaths due to Pneumonia</b>	<b>Deaths taken place in Hospital</b>	<b>Hospital death (in %age)</b>
1996	1273	1132	88.92
1997	1269	1221	96.22
1998	1767	1732	98.02
1999	1458	1450	99.45
2000	1658	1608	96.98
2001	1205	1200	99.58
2002	2250	1956	86.93
2003	2182	1753	80.34
2004	1234	1119	90.68
2005	1503	1294	86.09
2006	868	810	93.37
2007	879	818	93.06
2008	1539	1357	88.17
2009	1593	1449	90.96

The analysis of data reveals that the maximum numbers of 2250 deaths were reported in 2002 and the minimum numbers of 868 deaths were reported in 2006.

The institutional deaths due to Pneumonia varied between 80.34% to 99.58% during the 1996-2009. The maximum number of 1956 institutional deaths due to Pneumonia was reported in 2002 where as the lowest number of 810 institutional deaths was reported in 2006.

Age group wise & Sex wise occurrence of deaths due to Pneumonia during 1996-2009 may be seen in the following table:

#### **Statement No 3.9: Distribution of Institutional Deaths due to Pneumonia by sex & age group:**

<b>Age Group</b>	<b>Male</b>	<b>%age</b>	<b>Female</b>	<b>%age</b>	<b>Total</b>	<b>%age</b>
14 years & Below	5283	45.67	3699	50.46	8982	47.53
15-24	850	7.35	690	9.41	1540	8.15
25-44	1525	13.18	900	12.28	2425	12.83
45-64	1990	17.20	981	13.38	2971	15.72
65 & above	1677	14.50	958	13.07	2635	13.94
Not stated	243	2.10	103	1.40	346	1.83
Total	11568	100.00	7331	100.00	18899	100.00

The institutional deaths due to Pneumonia are the maximum in the age group of 14 years & below followed by 45-64 years age group and 65 & above age group. During the 1996-2009, 8982 persons died of pneumonia in the age group of 14 years & below, 2971 in the age group of 45-64 years and 2635 in the age group of 65 years & above. In case of males and females death due to Pneumonia is maximum in the age group of 14 Years & below This shows that children in 14 years & below age are more affected by Pneumonia in Delhi, constituting about half of the hospitals deaths due to Pneumonia.

### **Institutional deaths due to Tuberculosis**

The following table shows the deaths due to tuberculosis and deaths taken place in hospitals in Delhi during the period 1996-2009:

**Statement No 3.10: Institutional deaths due to Tuberculosis:**

<b>Year</b>	<b>Deaths due to Tuberculosis</b>	<b>Deaths taken place in Hospital</b>	<b>Hospital death (in %age)</b>
1996	4193	3430	81.80
1997	4286	3280	76.53
1998	5005	4064	81.20
1999	4335	3504	80.83
2000	4264	3358	78.75
2001	1881	1473	78.31
2002	4683	3554	75.89
2003	4924	3597	73.05
2004	2315	1987	85.83
2005	3618	3279	90.63
2006	3510	3064	87.29
2007	2516	2018	80.21
2008	2632	2139	81.27
2009	2558	2251	87.99

The analysis of data reveals that the maximum numbers of 5005 deaths were reported in 1998 and the minimum numbers of 1881 deaths were reported in 2001.

The institutional deaths due to Tuberculosis varied between 73.05% to 90.63% during the 1996-2009. The maximum numbers of 4064 institutional deaths due to Tuberculosis were reported in 1998 where as the lowest number of 1473 institutional deaths were reported in 2001.

Age group-wise & Sex wise occurrence of Tuberculosis during 1996-2009 may be seen in the following table:-

**Statement No 3.11: Distribution of Institutional Deaths due to Tuberculosis by sex & age group**

Age Group	Male	% age	Female	% age	Total	% age
14 Years & below	2091	7.92	2048	14.03	4139	10.10
15-24	2580	9.78	2865	19.62	5445	13.28
25-44	8445	31.99	4513	30.91	12958	31.61
45-64	8725	33.05	3187	21.83	11912	29.06
65 & above	4359	16.51	1890	12.94	6249	15.24
Not stated	197	0.75	98	0.67	295	0.71
<b>Total</b>	<b>26397</b>	<b>100.00</b>	<b>14601</b>	<b>100.00</b>	<b>40998</b>	<b>100.00</b>

The institutional deaths due to Tuberculosis are the maximum in the age group of 25-44 years followed by 45-64 years age group and 65 years and above age group. During 1996-2009, 12958 persons died of tuberculosis in the age group of 25-44 years, 11912 in the age group of 45-64 years and 6249 in the age group of 65 years and above. In case of males the death due to Tuberculosis is maximum in the age group of 45-64 years where as in females it is maximum in the age group of 25-44 years. The occurrence of Tuberculosis in males in the age group of 45-64 years is more than double than that of Tuberculosis in females. 33.05% of the total Tuberculosis deaths in males occur in the age group of 45-64 years.

### **Institutional deaths due to Cancer**

The following table shows the details of deaths due to Cancer and deaths taken place in hospitals in Delhi during the period 1996-2009:

**Statement No 3.12: Institutional deaths due to Cancer:**

Year	Deaths due to Cancer	Deaths taken place in Hospital	Hospital death (in % age)
1996	2038	1243	60.99
1997	1991	1068	53.64
1998	876	868	99.09
1999	2172	1163	53.56
2000	2090	1374	65.74
2001	1117	977	87.47
2002	1552	871	56.12
2003	1489	948	63.67
2004	1533	1093	71.30
2005	2009	1545	76.90
2006	2060	1471	71.41
2007	2597	1911	73.58
2008	3070	2204	71.79
2009	3936	3227	81.99

The analysis of data reveals that the maximum number of 3936 deaths was reported in 2009 and the minimum number of 876 deaths was reported in 1998.

The institutional deaths due to Cancer varied between 53.56% to 99.09% during 1996-2009. The maximum number of 3227 institutional deaths due to Cancer was reported in 2009 where as the lowest number of 868 institutional deaths was reported in 1998.

Age group wise & Sex wise occurrence of Cancer during the period 1996-2009 may be seen in the following table:-

**Statement No 3.13: Distribution of Institutional Deaths due to Cancer by sex & age group**

Age Group	Male	%age	Female	%age	Total	%age
14 Years & Below	1000	8.29	503	6.37	1503	7.53
15-24	850	7.04	402	5.09	1252	6.27
25-44	2434	20.17	1768	22.39	4202	21.05
45-64	4567	37.85	3287	41.62	7854	39.34
65 & above	2922	24.22	1768	22.39	4690	23.49
Not stated	293	2.43	169	2.14	462	2.32
Total	12066	100.00	7897	100.00	19963	100.00

The institutional deaths due to Cancer are the maximum in the age group of 45-64years followed by 65 years and above age group and 25-44years age group. During 1996-2009, 7854 persons died of Cancer in the age group of 45-64years, 4692 in the age group of 65years & above and 4202 in the age group of 25-44years. In case of males and females, death due to Cancer is maximum in the age group of 45-64years.



### Institutional deaths due to Diabetic Mellitus

The following table shows the details of deaths due to Diabetic Mellitus and deaths taken place in hospitals in Delhi during the period 1996-2009:

**Statement No 3.14: Institutional deaths due to Diabetic Mellitus:**

<b>Year</b>	<b>Deaths due to Diabetic Mellitus</b>	<b>Deaths taken place in Hospital</b>	<b>Hospital death (in %age)</b>
1996	1144	946	82.69
1997	904	703	77.77
1998	814	682	83.78
1999	1064	752	70.68
2000	991	596	60.14
2001	620	586	94.52
2002	657	591	89.95
2003	757	640	84.54
2004	782	640	81.84
2005	1133	1052	92.85
2006	5296	5118	96.64
2007	3920	3761	95.94
2008	4626	3986	86.17
2009	4671	4451	95.29

The above data reflect that the maximum numbers of 5296 deaths were reported in 2006 and the minimum numbers of 620 deaths were reported in 2001. The institutional deaths due to Diabetic mellitus varied between 60.14% to 96.64% during the 1996-2009. The maximum number of 5118 institutional deaths due to Diabetic Mellitus was reported in 2006 where as the lowest number of 586 institutional deaths was reported in 2001.

Age group wise & Sex wise occurrence of Diabetic Mellitus during 1996-2009 may be seen in the following table:-

**Statement No 3.15: Distribution of Institutional Deaths due to Diabetic Mellitus by sex & age group**

<b>Age Group</b>	<b>Male</b>	<b>%age</b>	<b>Female</b>	<b>%age</b>	<b>Total</b>	<b>%age</b>
14 years & Below	2373	16.86	1701	16.31	4074	16.63
15-24	718	5.1	576	5.52	1294	5.28
25-44	1800	12.79	1379	13.23	3179	12.97
45-64	4886	34.71	3342	32.06	8228	33.58
65 & above	4225	30.01	3382	32.44	7607	31.04
Not stated	76	0.53	46	0.44	122	0.50
Total	14078	100.00	10426	100.00	24504	100.00

The institutional deaths due to Diabetic Mellitus are the maximum in the age group 45-64 years followed by 65 years & above age group. During 1996-2009, 8228 persons died of diabetic Mellitus in the age group of 45-64 years, and 7607 in the age group of 65 years & above. In case of males the maximum deaths due to Diabetic Mellitus are in the age group of 45-64 years. While in case of female the maximum deaths are in 65 and above years age group.

### Institutional Burns deaths by Age and Sex

Institutional deaths from burns tabulated for the period 1991-2009 are given in the following table:-

**Statement No 3.16: Distribution of medically certified Deaths due to burns by sex**

Year	14 Years & Below		15-24 Years		25-44 Years		45-64 Years		65 & Above		Total		
	M	F	M	F	M	F	M	F	M	F	M	F	Total
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1991	93	82	166	385	249	492	59	54	13	24	580	1037	1617
1992	81	99	18	324	197	337	48	48	18	30	362	838	1200
1993	81	98	130	400	258	396	50	54	17	27	536	975	1511
1994	94	111	131	415	279	464	46	58	24	25	574	1073	1647
1995	77	104	156	404	298	376	59	69	17	32	607	985	1592
1996	4	6	20	44	38	71	8	8	8	7	78	136	214
1997	8	16	25	55	50	92	16	25	27	27	126	215	341
1998	28	30	39	164	105	190	22	13	18	13	212	410	622
1999	23	30	61	141	128	165	20	19	6	5	238	360	598
2000	12	11	11	39	21	47	7	7	258	318	309	422	731
2001	81	85	119	224	191	334	47	45	45	58	483	746	1229
2002	27	33	57	100	84	132	28	24	32	58	228	347	575
2003	32	35	37	45	54	132	28	24	32	58	183	294	477
2004	44	37	69	158	122	155	33	18	4	4	272	372	644
2005	76	65	104	207	177	229	73	60	31	42	461	603	1064
2006	57	52	114	149	193	180	68	39	20	10	453*	430	883
2007	65	44	64	166	148	209	40	37	12	17	329	473	802
2008	20	36	57	158	146	194	111	45	48	28	384*	461	845
2009	40	48	98	169	172	251	58	38	10	16	378	524*	902
Total	943	1022	1476	3747	2904	4446	821	685	640	799	6793	10701	17494

\* Includes cases non-reporting of age.

During the period 1991 to 2009 total burn deaths in Delhi is 17494. Out of which 6793 are male deaths and 10701 are female deaths. The female burn death is much higher than that of the male burn deaths.

During the period 1991 to 2009, maximum number of burn deaths i.e. 1647 was reported in the year 1994 and the least number of burn deaths i.e. 214 was reported in the year 1996. The maximum number of male burn deaths i.e. 607 was reported during 1995 and female burn deaths is 1073 was reported during 1994. During the years 1991, 1993, 1994 and 1995, the total burn deaths have remained more than 1500.

The age-wise analysis of the deaths due to burn shows that the maximum number of burn deaths has taken place in age group of 25 to 44 years followed by 15-24 years and in both the age groups, the numbers of female deaths are much higher than the male deaths. The burn deaths in the age group 25-44 account for 42.01 % institutional burn deaths and in the age group 15-24 accounts for 29.86% institutional burn deaths.

\* \* \*

**SECTION FOUR**

**STATISTICAL TABLES**

Table -1														
Medically Certified Deaths By Cause and Sex, 2009 (According to the National List)														
Age in Years														
S.No.	Name of the Disease	Sex	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	>=70	Not stated	Total
1	2	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
<b>1</b>	<b>CERTAIN INFECTIOUS AND PARASITIC DISEASES (A00-B99)</b>													
<b>1</b>	<b>INTESTINAL INFECTIOUS DISEASES (A00-B99)</b>	<b>M</b>	<b>422</b>	<b>170</b>	<b>188</b>	<b>385</b>	<b>662</b>	<b>1066</b>	<b>1022</b>	<b>1037</b>	<b>314</b>	<b>638</b>	<b>1</b>	<b>5905</b>
		<b>F</b>	<b>286</b>	<b>125</b>	<b>147</b>	<b>334</b>	<b>410</b>	<b>487</b>	<b>436</b>	<b>487</b>	<b>222</b>	<b>330</b>	<b>2</b>	<b>3266</b>
<b>1</b>	<b>INTESTINAL INFECTIOUS DISEASES (A00-A09)</b>	<b>M</b>	<b>11</b>	<b>16</b>	<b>7</b>	<b>14</b>	<b>19</b>	<b>14</b>	<b>15</b>	<b>16</b>	<b>9</b>	<b>12</b>	<b>0</b>	<b>133</b>
		<b>F</b>	<b>7</b>	<b>5</b>	<b>7</b>	<b>12</b>	<b>4</b>	<b>15</b>	<b>6</b>	<b>9</b>	<b>7</b>	<b>11</b>	<b>0</b>	<b>83</b>
1	Cholera (A00)	M	2	5	3	6	7	3	2	3	5	1	0	37
		F	1	3	0	5	0	5	4	2	2	4	0	26
2	Typhoid Fever and paratyphoid fevers(A01)	M	2	3	1	4	3	2	3	0	0	2	0	20
		F	0	1	2	0	0	3	1	0	1	1	0	9
3	Food Poisoning (A02,A05)	M	2	1	2	1	5	5	4	5	2	0	0	27
		F	2	0	1	2	0	2	0	2	2	1	0	12
4	Shigellosis (A03)	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
5	Amocbiasis (A06)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	1	0	0	0	1
6	Diarrhoea and gastroenteritis of presumed infectious origin (A09)	M	5	7	1	3	4	4	6	8	2	9	0	49
		F	4	1	4	5	4	5	1	4	2	5	0	35
7	Other intestinal infectious diseases (A04,A07-A08)	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
<b>2</b>	<b>Tuberculosis (A15-A19)</b>	<b>M</b>	<b>13</b>	<b>9</b>	<b>18</b>	<b>140</b>	<b>236</b>	<b>319</b>	<b>338</b>	<b>283</b>	<b>81</b>	<b>102</b>	<b>0</b>	<b>1539</b>
		<b>F</b>	<b>11</b>	<b>2</b>	<b>36</b>	<b>136</b>	<b>128</b>	<b>88</b>	<b>127</b>	<b>126</b>	<b>26</b>	<b>32</b>	<b>0</b>	<b>712</b>
1	Respiratory Tuberculosis (A15-16)	M	2	3	0	0	0	0	3	3	2	2	0	15
		F	0	1	1	0	0	0	0	2	1	1	0	6
2	Tuberculosis of nervous system(A17)	M	0	1	2	1	0	6	2	5	0	1	0	18
		F	0	0	2	2	2	0	3	2	0	1	0	12
3	Tuberculosis of other organs & miliary Tuberculosis (A18-A19)	M	11	5	16	139	236	313	333	275	79	99	0	1506
		F	11	1	33	134	126	88	124	122	25	30	0	694

Table -1														
Medically Certified Deaths By Cause and Sex, 2009 (According to the National List)														
Age in Years														
S.No.	Name of the Disease	Sex	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	>=70	Not stated	Total
1	2	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
<b>3</b>	<b>Other bacterial diseases (A20-A49)</b>	<b>M</b>	<b>383</b>	<b>105</b>	<b>100</b>	<b>179</b>	<b>279</b>	<b>633</b>	<b>548</b>	<b>644</b>	<b>206</b>	<b>450</b>	<b>1</b>	<b>3528</b>
		<b>F</b>	<b>262</b>	<b>90</b>	<b>77</b>	<b>135</b>	<b>228</b>	<b>309</b>	<b>248</b>	<b>300</b>	<b>177</b>	<b>234</b>	<b>2</b>	<b>2062</b>
1	Plague (A20)	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
2	Leprosy (A30)	M	1	1	0	0	3	3	4	2	1	3	0	18
		F	1	0	3	2	1	2	3	2	2	1	0	17
3	Neonatal Tetanus (A33)	M	24	0	0	0	0	0	0	0	0	0	0	24
		F	9	0	0	0	0	0	0	0	0	0	0	9
4	Other Tetanus (A34-A35)	M	2	2	7	18	18	19	16	13	4	10	0	109
		F	7	3	4	8	3	0	4	7	5	6	0	47
5	Diphtheria (A36)	M	3	2	4	15	22	21	26	31	8	23	1	156
		F	4	3	3	15	8	10	7	19	5	8	0	82
6	Whooping cough (A37)	M	0	0	0	0	0	0	3	0	0	0	0	3
		F	0	0	0	2	0	0	0	0	0	0	0	2
7	Meningococcal infection (A39)	M	1	14	6	5	1	2	1	2	0	1	0	33
		F	0	14	4	0	0	0	0	0	0	0	0	18
8	Septicaemia (A40-A41)	M	352	86	83	141	235	588	498	596	193	413	0	3185
		F	241	70	63	108	216	297	234	272	165	219	2	1887
9	All other types of bacterial Diseases (A21-A28,A31-A32,A38,A42-A49)	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
<b>4</b>	<b>Infections with a predominantly sexual mode of transmission (A50-A64)</b>	<b>M</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>23</b>	<b>32</b>	<b>37</b>	<b>25</b>	<b>18</b>	<b>12</b>	<b>3</b>	<b>0</b>	<b>150</b>
		<b>F</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>18</b>	<b>27</b>	<b>23</b>	<b>7</b>	<b>3</b>	<b>2</b>	<b>5</b>	<b>0</b>	<b>85</b>
1	Syphilis(A50-53)	M	0	0	0	23	32	37	25	18	12	3	0	150
		F	0	0	0	18	27	23	7	3	2	5	0	85
2	Other Types of infections with a predominately	M	0	0	0	0	0	0	0	0	0	0	0	0
	SEXUAL MODE OF TRANSMISSION (A54-A64)	F	0	0	0	0	0	0	0	0	0	0	0	0

Table -1														
Medically Certified Deaths By Cause and Sex, 2009 (According to the National List)														
Age in Years														
S.No.	Name of the Disease	Sex	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	>=70	Not stated	Total
1	2	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
<b>5</b>	<b>Viral diseases (A70-A74 &amp; A80-B34)</b>	<b>M</b>	<b>11</b>	<b>35</b>	<b>61</b>	<b>19</b>	<b>87</b>	<b>54</b>	<b>91</b>	<b>72</b>	<b>6</b>	<b>65</b>	<b>0</b>	<b>501</b>
		<b>F</b>	<b>6</b>	<b>27</b>	<b>25</b>	<b>29</b>	<b>22</b>	<b>46</b>	<b>43</b>	<b>46</b>	<b>6</b>	<b>42</b>	<b>0</b>	<b>292</b>
1	Acute Poliomyelitis(A80)	M	3	1	7	3	5	5	8	8	2	5	0	47
		F	3	2	1	6	4	2	9	8	3	8	0	46
2	Rabies(A82)	M	4	24	38	1	0	0	1	0	0	1	0	69
		F	2	14	20	0	1	1	0	1	0	0	0	39
3	Japanese encephalitis (A83.0)	M	0	0	0	0	1	0	0	0	0	2	0	3
		F	0	0	0	0	0	0	0	1	0	0	0	1
4	Other Viral encephalitis (A83.1-A83.9 A84-A86)	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
5	Dengue fever (A90)	M	0	0	4	4	1	0	0	1	0	0	0	10
		F	0	0	0	1	1	0	1	1	0	0	0	4
6	Other arthropod-borne viral fevers and viral haemorrhagic fevers (A-91-A94, A96-A99)	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
7	Smallpox (B03)	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
8	Measles (B05)	M	2	1	0	1	1	2	4	0	2	1	0	14
		F	1	1	3	1	1	1	1	1	0	1	0	11
9	Acute Hepatitis B (B16)	M	0	1	2	2	30	10	33	28	1	27	0	134
		F	0	2	0	8	5	20	12	12	1	16	0	76
10	Other viral hepatitis (B15, B17-B19)	M	0	1	2	2	30	10	34	32	1	29	0	141
		F	0	3	0	8	5	17	17	19	2	16	0	87
11	Human immunodeficiency virus (HIV) disease (B20-B24)	M	1	2	0	4	15	18	10	1	0	0	0	51
		F	0	0	0	2	2	4	1	1	0	0	0	10
12	All other types of viral diseases (A70-A74, A81, A87-A89, A95, B00-B02, B04, B06-B09 & B25-B34)	M	1	5	8	2	4	9	1	2	0	0	0	32
		F	0	5	1	3	3	1	2	2	0	1	0	18

Table -1														
Medically Certified Deaths By Cause and Sex, 2009 (According to the National List)														
Age in Years														
S.No.	Name of the Disease	Sex	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	>=70	Not stated	Total
1	2	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
<b>6</b>	<b>Protozoal diseases (B50-B64)</b>	<b>M</b>	<b>1</b>	<b>4</b>	<b>2</b>	<b>7</b>	<b>8</b>	<b>9</b>	<b>3</b>	<b>3</b>	<b>0</b>	<b>4</b>	<b>0</b>	<b>41</b>
		<b>F</b>	<b>0</b>	<b>1</b>	<b>2</b>	<b>4</b>	<b>1</b>	<b>5</b>	<b>4</b>	<b>2</b>	<b>4</b>	<b>5</b>	<b>0</b>	<b>28</b>
1	Malaria (B50-B54)	M	1	4	2	7	7	8	3	3	0	4	0	39
		F	0	1	2	4	1	5	4	2	4	5	0	28
2	All other types of protozoal diseases (B55-B64)	M	0	0	0	0	1	1	0	0	0	0	0	2
		F	0	0	0	0	0	0	0	0	0	0	0	0
<b>7</b>	<b>Other certain infectious and pasastic diseases &amp; late effect of infectious and parasitic diseases (A65-A69 &amp; A75-A79, B35-B49,B65-B94 &amp; B99)</b>	<b>M</b>	<b>3</b>	<b>1</b>	<b>0</b>	<b>3</b>	<b>1</b>	<b>0</b>	<b>2</b>	<b>1</b>	<b>0</b>	<b>2</b>	<b>0</b>	<b>13</b>
		<b>F</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>4</b>
1	Filariasis (B74)	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
2	Other helminthiasis (B65-B73,B75,B77-B-83)	M	0	1	0	0	0	0	0	0	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0
3	Other spirochaetal diseases and Rickettsioses (A65-A69 & A75-A79)	M	0	0	0	0	0	0	0	0	0	0	0	0
	(A65-A69 & A75-A79)	F	0	0	0	0	0	0	0	0	0	0	0	0
4	All other infectious and parasitic diseases & late effects of infectious and parasitic deseases(B35-B49,B76,B85-B99)	M	3	0	0	2	1	0	2	1	0	2	0	11
		F	0	0	0	0	0	1	1	1	0	1	0	4



Table -1														
Medically Certified Deaths By Cause and Sex, 2009 (According to the National List)														
Age in Years														
S.No.	Name of the Disease	Sex	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	>=70	Not stated	Total
1	2	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
<b>II</b>	<b>NEOPLASMS(C00-D48)</b>	<b>M</b>	<b>35</b>	<b>61</b>	<b>87</b>	<b>199</b>	<b>277</b>	<b>281</b>	<b>362</b>	<b>354</b>	<b>159</b>	<b>250</b>	<b>1</b>	<b>2066</b>
		<b>F</b>	<b>15</b>	<b>43</b>	<b>51</b>	<b>90</b>	<b>117</b>	<b>153</b>	<b>229</b>	<b>234</b>	<b>97</b>	<b>131</b>	<b>1</b>	<b>1161</b>
<b>8</b>	<b>Malignant neoplasms of lip. Oral cavity cavity and pharynx (C00-C14)</b>	<b>M</b>	<b>1</b>	<b>41</b>	<b>42</b>	<b>141</b>	<b>198</b>	<b>164</b>	<b>144</b>	<b>83</b>	<b>23</b>	<b>38</b>	<b>1</b>	<b>876</b>
		<b>F</b>	<b>4</b>	<b>31</b>	<b>29</b>	<b>35</b>	<b>25</b>	<b>23</b>	<b>16</b>	<b>23</b>	<b>6</b>	<b>12</b>	<b>1</b>	<b>205</b>
1	Malignant neoplasms of lip, oral cavity and pharynx (C00-C14)	M	1	41	42	141	198	164	144	83	23	38	1	876
		F	4	31	29	35	25	23	16	23	6	12	1	205
<b>9</b>	<b>Malignant neoplasms of digestive organs (C15-c26)</b>	<b>M</b>	<b>1</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>5</b>	<b>14</b>	<b>12</b>	<b>25</b>	<b>10</b>	<b>21</b>	<b>0</b>	<b>89</b>
		<b>F</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>5</b>	<b>10</b>	<b>11</b>	<b>10</b>	<b>6</b>	<b>9</b>	<b>0</b>	<b>52</b>
1	Malignant neoplasm of oesophagus (C15)	M	0	0	0	0	0	3	1	5	2	2	0	13
		F	0	0	0	0	0	1	1	2	0	1	0	5
2	Malignant neoplasm of stomach (C16)	M	0	0	0	0	0	2	0	2	1	1	0	6
		F	0	0	0	0	1	0	2	1	2	0	0	6
3	Malignant neoplasm of small intestine including deodenum (C17)	M	0	0	0	0	0	0	1	0	0	0	0	1
		F	0	0	0	0	0	1	0	0	1	1	0	3
4	Malignant neoplasm of colon (C18)	M	0	0	0	0	0	1	0	3	0	2	0	6
		F	0	0	0	0	0	2	2	1	0	1	0	6
5	Malignant neoplasm of rectosigmoid junction, rectum, anus and anal canal (C19-C21)	M	0	0	0	0	0	1	1	1	0	0	0	3
		F	0	0	0	0	0	2	0	0	0	0	0	2
6	Malignant neoplasm of liver and intrahepatic bile ducts (C22)	M	0	0	0	0	2	5	3	6	5	6	0	27
		F	0	0	0	0	2	3	3	2	1	4	0	15
7	Malignant neoplasm of pancreas (C25)	M	0	0	0	0	1	2	5	8	2	9	0	27
		F	0	0	0	1	2	1	2	4	1	2	0	13
8	Other malignant neoplasms of digestive organs (C23-C24, C26)	M	1	0	1	0	2	0	1	0	0	1	0	6
		F	0	0	0	0	0	0	1	0	1	0	0	2

Table -1														
Medically Certified Deaths By Cause and Sex, 2009 (According to the National List)														
Age in Years														
S.No.	Name of the Disease	Sex	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	>=70	Not stated	Total
1	2	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
10	Malignant neoplasm of respiratory and intrathoracic organs (C30-C39)	M	2	0	0	1	2	4	40	48	32	38	0	167
		F	0	0	0	3	2	6	10	8	3	6	0	38
1	Malignant neoplasm of larynx (C32)	M	1	0	0	0	1	1	9	6	7	6	0	31
		F	0	0	0	1	0	0	0	1	0	0	0	2
2	Malignant neoplasm of trachea, bronchus and lung (C33-C34)	M	1	0	0	0	1	3	26	37	25	30	0	123
		F	0	0	0	2	1	6	10	6	3	5	0	33
3	Other malignant neoplasm of respiratory and intrathoracic organs (C30-C31, C37-C39)	M	0	0	0	1	0	0	5	5	0	2	0	13
		F	0	0	0	0	1	0	0	1	0	1	0	3
11	Malignant neoplasms of bone, mesothelial and soft tissue, skin and breast (C40-C50)	M	2	0	1	4	2	3	3	2	0	0	0	17
		F	0	3	3	2	23	20	41	38	10	21	0	161
1	Malignant neoplasm of bone & articular cartilage (C40-C41)	M	1	0	1	2	2	3	3	2	0	0	0	14
		F	0	3	2	1	2	0	0	1	0	0	0	9
2	Malignant melanoma of skin (C43)	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
3	Other malignant neoplasms of skin (C44)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	1	0
4	Malignant neoplasms of mesothelial and soft tissue (C45-C49)	M	1	0	0	2	0	0	0	0	0	0	0	3
		F	0	0	0	1	0	0	0	1	1	0	0	3
5	Malignant neoplasm of breast (C50)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	1	0	21	20	41	36	9	20	0	148

Table -1														
Medically Certified Deaths By Cause and Sex, 2009 (According to the National List)														
Age in Years														
S.No.	Name of the Disease	Sex	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	>=70	Not stated	Total
1	2	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
<b>12</b>	<b>Malignant neoplasms of genitourinary organs (C51-C68)</b>	<b>M</b>	<b>8</b>	<b>2</b>	<b>2</b>	<b>5</b>	<b>5</b>	<b>10</b>	<b>23</b>	<b>27</b>	<b>14</b>	<b>42</b>	<b>0</b>	<b>138</b>
		<b>F</b>	<b>1</b>	<b>1</b>	<b>2</b>	<b>7</b>	<b>14</b>	<b>26</b>	<b>41</b>	<b>48</b>	<b>18</b>	<b>22</b>	<b>0</b>	<b>180</b>
1	Malignant neoplasm of cervix uteri (C53)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	1	3	7	8	13	3	7	0	42
2	Malignant neoplasm of other and unspecified parts of uterus (C54-C55)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	1	2	0	0	1	0	4
3	Malignant neoplasm of ovary (C56)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	2	3	7	17	20	9	6	0	64
4	Malignant neoplasm of placenta (C58)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	0	0	0	1	1	0	0	0	0	0	3
5	Other malignant neoplasms of female genital organs (C51-C52,C57)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	3	4	2	3	2	3	0	17
6	Malignant neoplasm of prostate (C61)	M	0	1	0	1	0	0	4	5	6	18	0	35
		F	0	0	0	0	0	0	0	0	0	0	0	0
7	Other malignant neoplasms of male genital organs (C60,C62-C63)	M	0	0	1	2	1	5	3	1	2	8	0	23
		F	0	0	0	0	0	0	0	0	0	0	0	0
8	Malignant neoplasm of bladder (C67)	M	7	1	1	2	2	5	15	19	6	15	0	73
		F	0	1	2	2	4	6	12	12	4	4	0	47
9	Other malignant neoplasms of urinary tract (C64-C66,C68)	M	1	0	0	0	2	0	1	2	0	1	0	7
		F	0	0	0	2	0	0	0	0	0	1	0	3
<b>13</b>	<b>Malignant neoplasms of eye, brain and other parts of central nervous system (C69-C72)</b>	<b>M</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>2</b>	<b>2</b>	<b>0</b>	<b>3</b>	<b>3</b>	<b>2</b>	<b>1</b>	<b>0</b>	<b>14</b>
		<b>F</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>1</b>	<b>0</b>	<b>5</b>

Table -1														
Medically Certified Deaths By Cause and Sex, 2009 (According to the National List)														
Age in Years														
S.No.	Name of the Disease	Sex	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	>=70	Not stated	Total
1	2	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
1	Malignant neoplasm of eye & adnexa (C69)	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
2	Malignant neoplasm of meninges, brain and other parts of central nervous system (C70-C72)	M	0	0	1	2	2	0	3	3	2	1	0	14
		F	0	0	0	0	0	2	0	0	2	1	0	5
<b>14</b>	<b>Malignant neoplasms of other and unspecified sites (C73-C80 &amp; C97)</b>	<b>M</b>	<b>3</b>	<b>6</b>	<b>11</b>	<b>12</b>	<b>23</b>	<b>35</b>	<b>62</b>	<b>87</b>	<b>39</b>	<b>57</b>	<b>0</b>	<b>335</b>
		<b>F</b>	<b>4</b>	<b>3</b>	<b>5</b>	<b>9</b>	<b>18</b>	<b>25</b>	<b>47</b>	<b>55</b>	<b>27</b>	<b>28</b>	<b>0</b>	<b>221</b>
1	Malignant neoplasm of other, ill-defined, secondary, unspecified and multiple sites (C73-C80 & C97)	M	3	6	11	12	23	35	62	87	39	57	0	335
		F	4	3	5	9	18	25	47	55	27	28	0	221
<b>15</b>	<b>Malignant neoplasms of lymphoid, haematopoietic and related tissue (C81-C96)</b>	<b>M</b>	<b>17</b>	<b>12</b>	<b>27</b>	<b>32</b>	<b>35</b>	<b>37</b>	<b>56</b>	<b>58</b>	<b>27</b>	<b>37</b>	<b>0</b>	<b>338</b>
		<b>F</b>	<b>6</b>	<b>2</b>	<b>12</b>	<b>32</b>	<b>28</b>	<b>31</b>	<b>43</b>	<b>31</b>	<b>18</b>	<b>20</b>	<b>0</b>	<b>223</b>
1	Hodgkin's disease (C81)	M	14	0	7	8	15	20	30	34	18	19	0	165
		F	5	1	7	12	17	17	20	18	11	11	0	119
2	Non-Hodgkin's lymphoma (C82-C85)	M	0	1	0	0	1	4	1	6	3	3	0	19
		F	0	1	0	1	0	1	2	0	2	2	0	9
3	Multiple myeloma and malignant plasma cell neoplasms (C90)	M	2	0	2	1	1	4	7	6	0	9	0	32
		F	1	0	1	5	0	4	10	3	3	2	0	29
4	Leukaemia (C91-C95)	M	1	10	18	23	18	9	18	12	6	6	0	121
		F	0	0	4	14	11	9	11	10	2	5	0	66
5	Other malignant neoplasms of lymphoid, haematopoietic and related tissue (C88 & C96)	M	0	1	0	0	0	0	0	0	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0

Table -1														
Medically Certified Deaths By Cause and Sex, 2009 (According to the National List)														
Age in Years														
S.No.	Name of the Disease	Sex	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	>=70	Not stated	Total
1	2	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
<b>16</b>	<b>Carcinoma in situ(D00-D09)</b>	<b>M</b>	0	0	2	2	2	13	16	19	11	13	0	78
		<b>F</b>	0	2	0	1	2	9	18	21	7	11	0	71
	Carcinoma in situ (D00-D09)	M	0	0	2	2	2	13	16	19	11	13	0	78
		F	0	2	0	1	2	9	18	21	7	11	0	71
<b>17</b>	<b>Benign neoplasms (D10-D36)</b>	<b>M</b>	0	0	0	0	1	0	1	1	0	1	0	4
		<b>F</b>	0	1	0	0	0	1	2	0	0	0	0	4
1	Leiomyoma of uterus (D25)	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
2	All other benign neoplasms (D10-D24, D26-D36)	M	0	0	0	0	1	0	1	1	0	1	0	4
		F	0	1	0	0	0	1	2	0	0	0	0	4
<b>18</b>	<b>Other &amp; Unspecified neoplasm (D37-D48)</b>	<b>M</b>	1	0	0	0	2	1	2	1	1	2	0	10
		<b>F</b>	0	0	0	0	0	0	0	0	0	1	0	1
	Other and unspecified neoplasm (D37-D48)	M	1	0	0	0	2	1	2	1	1	2	0	10
		F	0	0	0	0	0	0	0	0	0	1	0	1
<b>III</b>	<b>diseases of the Blood &amp; blood forming</b>	<b>M</b>	13	47	12	8	8	14	11	11	3	10	0	137
	<b>organs and certain disorders involving</b>	<b>F</b>	1	24	8	17	12	9	6	6	4	7	0	94
	<b>the immune mechanism (D50-D89)</b>													
<b>19</b>	<b>diseases of the Blood &amp; blood forming</b>	<b>M</b>	13	47	12	8	8	14	11	11	3	10	0	137
	<b>organs and certain disorders involving</b>	<b>F</b>	1	24	8	17	12	9	6	6	4	7	0	94
	<b>the immune mechanism (D50-D89)</b>													
1	Thalassaemia (D56)	M	1	4	0	2	1	1	1	1	0	0	0	11
		F	1	2	0	1	1	1	3	1	0	0	0	10
2	Other anaemias (D50-D55,D57-D64)	M	12	43	12	6	7	13	10	10	3	10	0	126
		F	0	22	7	16	10	8	3	5	4	7	0	82

Table -1														
Medically Certified Deaths By Cause and Sex, 2009 (According to the National List)														
Age in Years														
S.No.	Name of the Disease	Sex	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	>=70	Not stated	Total
1	2	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
3	All other diseases of blood and blood-forming organs (D65-D77)	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
4	Certain disorders involving the immune mechanism (D80-D89)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	1	0	0	0	0	0	0	0	0	1
<b>IV</b>	<b>ENDOCRINE, NUTRITIONAL AND METABOLIC DISEASES (E00-E89)</b>	<b>M</b>	<b>389</b>	<b>85</b>	<b>85</b>	<b>154</b>	<b>138</b>	<b>218</b>	<b>374</b>	<b>461</b>	<b>216</b>	<b>551</b>	<b>0</b>	<b>2671</b>
		<b>F</b>	<b>257</b>	<b>56</b>	<b>55</b>	<b>115</b>	<b>133</b>	<b>145</b>	<b>206</b>	<b>314</b>	<b>177</b>	<b>468</b>	<b>1</b>	<b>1927</b>
<b>20</b>	<b>Malnutrition (E40-E46)</b>	<b>M</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>1</b>
		<b>F</b>	<b>1</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3</b>	<b>0</b>	<b>5</b>
1	Kwashiorkor (E40)	M	0	0	0	0	0	0	0	0	0	1	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0
2	Nutritional marasmus (E41)	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
3	Other protein-energy malnutrition (E42-E46)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	1	0	0	0	0	0	0	0	3	0	5
<b>21</b>	<b>Endocrine, other nutritional &amp; metabolic diseases (E00-E34 &amp; E50-E89)</b>	<b>M</b>	<b>389</b>	<b>85</b>	<b>85</b>	<b>154</b>	<b>138</b>	<b>218</b>	<b>374</b>	<b>461</b>	<b>216</b>	<b>550</b>	<b>0</b>	<b>2670</b>
		<b>F</b>	<b>256</b>	<b>55</b>	<b>55</b>	<b>115</b>	<b>133</b>	<b>145</b>	<b>206</b>	<b>314</b>	<b>177</b>	<b>465</b>	<b>1</b>	<b>1922</b>
1	Disorders of thyroid gland (E00-E07)	M	0	0	0	0	0	0	2	1	0	0	0	3
		F	0	0	0	0	0	0	2	0	1	0	0	3
2	Diabetes mellitus (E10-E14)	M	385	84	55	134	122	206	362	456	215	542	0	2561
		F	255	55	53	108	125	143	202	313	173	462	1	1890
3	All other nutritional deficiencies (E50-E64)	M	3	1	30	20	16	12	10	4	1	7	0	104
		F	1	0	2	7	8	2	2	1	3	3	0	29
4	All other endocrine and metabolic diseases (E15-E34 & E65-E89)	M	1	0	0	0	0	0	0	0	0	1	0	2
		F	0	0	0	0	0	0	0	0	0	0	0	0

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Medically Certified Deaths By Cause and Sex, 2009 (According to the National List)														
Age in Years														
S.No.	Name of the Disease	Sex	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	>=70	Not stated	Total
1	2	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
<b>V</b>	<b>Mental and Behavioural disorders</b>	<b>M</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>0</b>	<b>5</b>
	(F01-F99)	<b>F</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>22</b>	<b>Mental and Behavioural disorders</b>	<b>M</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>0</b>	<b>5</b>
	(F01-F99)	<b>F</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
1	Mental and behavioural disorders due to psychoactive substance use (F10-F19)	M	0	0	0	0	0	1	0	0	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0
2	Schizophrenia, schizotypal & delusional disorders (F20-F29)	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
3	All other mental and behavioural disorders (F01-F09, F30-F99)	M	0	0	1	0	0	0	0	1	1	1	0	4
		F	0	0	0	0	0	0	0	0	0	0	0	0
<b>VI</b>	<b>Diseases of the Nervous System (G00-G98)</b>	<b>M</b>	<b>66</b>	<b>164</b>	<b>119</b>	<b>81</b>	<b>101</b>	<b>170</b>	<b>136</b>	<b>109</b>	<b>26</b>	<b>55</b>	<b>0</b>	<b>1027</b>
		<b>F</b>	<b>45</b>	<b>99</b>	<b>86</b>	<b>53</b>	<b>73</b>	<b>109</b>	<b>71</b>	<b>84</b>	<b>13</b>	<b>16</b>	<b>0</b>	<b>649</b>
<b>23</b>	<b>Inflammatory diseases of the central nervous system (G00 - G09)</b>	<b>M</b>	<b>62</b>	<b>147</b>	<b>117</b>	<b>76</b>	<b>93</b>	<b>151</b>	<b>124</b>	<b>72</b>	<b>23</b>	<b>50</b>	<b>0</b>	<b>915</b>
		<b>F</b>	<b>43</b>	<b>87</b>	<b>83</b>	<b>51</b>	<b>70</b>	<b>91</b>	<b>68</b>	<b>56</b>	<b>13</b>	<b>15</b>	<b>0</b>	<b>577</b>
1	Meningitis (G00 & G03)	M	51	115	30	30	68	61	13	11	4	13	0	396
		F	35	64	19	11	36	33	2	6	4	8	0	218
2	Encephalitis, myelitis and encephalomyelitis (G04)	M	0	15	36	37	9	55	70	19	5	23	0	269
		F	0	12	30	31	23	36	30	20	5	2	0	189
3	Other inflammatory diseases of the central nervous system (G06, G08-G09)	M	11	17	51	9	16	35	41	42	14	14	0	250
		F	8	11	34	9	11	22	36	30	4	5	0	170
<b>24</b>	<b>Other diseases of the Nervous system (G10-G98)</b>	<b>M</b>	<b>4</b>	<b>17</b>	<b>2</b>	<b>5</b>	<b>8</b>	<b>19</b>	<b>12</b>	<b>37</b>	<b>3</b>	<b>5</b>	<b>0</b>	<b>112</b>
		<b>F</b>	<b>2</b>	<b>12</b>	<b>3</b>	<b>2</b>	<b>3</b>	<b>18</b>	<b>3</b>	<b>28</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>72</b>
1	Alzheimer's disease (G30)	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

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Medically Certified Deaths By Cause and Sex, 2009 (According to the National List)														
Age in Years														
S.No.	Name of the Disease	Sex	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	>=70	Not stated	Total
1	2	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
2	Epilepsy (G40-G41)	M	0	1	1	0	1	0	1	2	1	1	0	8
		F	0	0	0	1	1	0	0	0	0	0	0	2
3	All other diseases of the nervous system (G10-G25, G31, G35-G37, G43-G98)	M	4	16	1	5	7	19	11	35	2	4	0	104
		F	2	12	3	1	2	18	3	28	0	1	0	70
<b>VII</b>	<b>Diseases of the eye and adnexa (H00-H59)</b>	<b>M</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
		<b>F</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
25	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
1	Disease 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
<b>VIII</b>	<b>Diseases of the ear and mastoid process (H60-H95)</b>	<b>M</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
		<b>F</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
26	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
1	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
<b>IX</b>	<b>Diseases of the circulatory system (I00-I99)</b>	<b>M</b>	<b>336</b>	<b>207</b>	<b>232</b>	<b>540</b>	<b>776</b>	<b>1098</b>	<b>1433</b>	<b>1643</b>	<b>721</b>	<b>1671</b>	<b>8</b>	<b>8665</b>
		<b>F</b>	<b>233</b>	<b>157</b>	<b>158</b>	<b>399</b>	<b>504</b>	<b>465</b>	<b>666</b>	<b>901</b>	<b>455</b>	<b>1287</b>	<b>14</b>	<b>5239</b>
27	Acute rheumatic fever and chronic rheumatic heart diseases (I00-I09)	M	5	0	11	14	26	45	44	25	12	16	0	198
		F	4	3	4	10	12	20	12	13	5	15	0	98
1	Acute rheumatic fever (I00-I02)	M	2	0	0	1	2	2	5	2	1	0	0	15
		F	1	1	1	1	5	6	1	4	1	1	0	22
2	Chronic rheumatic heart diseases (I05-I09)	M	3	0	11	13	24	43	39	23	11	16	0	183
		F	3	2	3	9	7	14	11	9	4	14	0	76



Table -1														
Medically Certified Deaths By Cause and Sex, 2009 (According to the National List)														
Age in Years														
S.No.	Name of the Disease	Sex	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	>=70	Not stated	Total
1	2	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
<b>28</b>	<b>Hypertensive disease (I10 - I15)</b>	<b>M</b>	<b>14</b>	<b>6</b>	<b>9</b>	<b>38</b>	<b>47</b>	<b>100</b>	<b>129</b>	<b>163</b>	<b>56</b>	<b>119</b>	<b>1</b>	<b>682</b>
		<b>F</b>	<b>9</b>	<b>0</b>	<b>13</b>	<b>26</b>	<b>61</b>	<b>53</b>	<b>79</b>	<b>107</b>	<b>50</b>	<b>91</b>	<b>0</b>	<b>489</b>
1	Hypertensive heart disease (III)	M	14	6	9	37	46	100	122	156	50	105	1	646
		F	9	0	13	25	60	53	78	104	46	82	0	470
2	All other hypertensive diseases (I10, I12-I15)	M	0	0	0	1	1	0	7	7	6	14	0	36
		F	0	0	0	1	1	0	1	3	4	9	0	19
<b>29</b>	<b>Ischaemic heart diseases (I20-I25)</b>	<b>M</b>	<b>42</b>	<b>11</b>	<b>17</b>	<b>56</b>	<b>46</b>	<b>47</b>	<b>65</b>	<b>92</b>	<b>42</b>	<b>110</b>	<b>1</b>	<b>529</b>
		<b>F</b>	<b>29</b>	<b>16</b>	<b>5</b>	<b>27</b>	<b>25</b>	<b>17</b>	<b>27</b>	<b>46</b>	<b>33</b>	<b>88</b>	<b>2</b>	<b>315</b>
1	Acute myocardial infarction (I21-I22)	M	5	5	6	16	15	28	36	52	26	65	1	255
		F	5	10	2	5	6	4	15	18	17	41	0	123
2	All other ischaemic heart diseases (I20 & I23-I25)	M	37	6	11	40	31	19	29	40	16	45	0	274
		F	24	6	3	22	19	13	12	28	16	47	2	192
<b>30</b>	<b>Diseases of pulmonary circulation and other forms of heart disease (I26- I58)</b>	<b>M</b>	<b>268</b>	<b>183</b>	<b>186</b>	<b>421</b>	<b>631</b>	<b>827</b>	<b>1079</b>	<b>1202</b>	<b>526</b>	<b>1242</b>	<b>5</b>	<b>6570</b>
		<b>F</b>	<b>187</b>	<b>133</b>	<b>131</b>	<b>325</b>	<b>388</b>	<b>348</b>	<b>476</b>	<b>646</b>	<b>318</b>	<b>949</b>	<b>11</b>	<b>3912</b>
1	Pulmonary heart disease and diseases (I26-I28)	M	7	8	7	1	2	3	9	4	4	7	0	52
		F	1	7	1	1	8	2	3	2	0	1	0	26
2	Other forms of heart diseases (I30-I58)	M	261	175	179	420	629	824	1070	1198	522	1235	5	6518
		F	186	126	130	324	380	346	473	644	318	948	11	3886
<b>31</b>	<b>Cerebrovascular diseases (I60-I69)</b>	<b>M</b>	<b>7</b>	<b>7</b>	<b>8</b>	<b>11</b>	<b>23</b>	<b>74</b>	<b>114</b>	<b>155</b>	<b>82</b>	<b>175</b>	<b>1</b>	<b>657</b>
		<b>F</b>	<b>4</b>	<b>3</b>	<b>5</b>	<b>10</b>	<b>17</b>	<b>26</b>	<b>66</b>	<b>86</b>	<b>48</b>	<b>142</b>	<b>1</b>	<b>408</b>
1	Cerebrovascular diseases (I60-I69)	M	7	7	8	11	23	74	114	155	82	175	1	657
		F	4	3	5	10	17	26	66	86	48	142	1	408

Table -1														
Medically Certified Deaths By Cause and Sex, 2009 (According to the National List)														
Age in Years														
S.No.	Name of the Disease	Sex	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	>=70	Not stated	Total
1	2	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
<b>32</b>	<b>Other diseases of the circulatory system (I70-I99)</b>	<b>M</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>3</b>	<b>5</b>	<b>2</b>	<b>6</b>	<b>3</b>	<b>9</b>	<b>0</b>	<b>29</b>
		<b>F</b>	<b>0</b>	<b>2</b>	<b>0</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>6</b>	<b>3</b>	<b>1</b>	<b>2</b>	<b>0</b>	<b>17</b>
1	Atherosclerosis (I70)	M	0	0	0	0	1	2	1	1	1	3	0	9
		F	0	0	0	0	0	0	2	1	1	2	0	6
2	Arterial embolism and thrombosis (I74)	M	0	0	0	0	0	2	0	3	1	3	0	9
		F	0	1	0	0	1	0	2	2	0	0	0	6
3	Other diseases of arteries, arterioles & capillaries (I71-I73 & I77-I79)	M	0	0	0	0	2	0	0	1	0	1	0	4
		F	0	0	0	0	0	0	0	0	0	0	0	0
4	Phlebitis, thrombophlebitis, venous embolism and thrombosis (I80-I82)	M	0	0	0	0	0	0	0	1	0	0	0	1
		F	0	0	0	1	0	1	0	0	0	0	0	2
5	All other diseases of the circulatory system (I83-I99)	M	0	0	1	0	0	1	1	0	1	2	0	6
		F	0	1	0	0	0	0	2	0	0	0	0	3
<b>X</b>	<b>DISEASES OF THE RESPIRATORY SYSTEM (J00-J98)</b>	<b>M</b>	<b>125</b>	<b>202</b>	<b>141</b>	<b>99</b>	<b>184</b>	<b>175</b>	<b>211</b>	<b>239</b>	<b>197</b>	<b>335</b>	<b>2</b>	<b>1910</b>
		<b>F</b>	<b>76</b>	<b>166</b>	<b>91</b>	<b>102</b>	<b>109</b>	<b>133</b>	<b>114</b>	<b>146</b>	<b>75</b>	<b>193</b>	<b>0</b>	<b>1205</b>
<b>33</b>	<b>DISEASES OF THE UPPER RESPIRATORY TRACT (J00-J06 &amp; J30-J39)</b>	<b>M</b>	<b>1</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>2</b>	<b>3</b>	<b>2</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>12</b>
		<b>F</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>5</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>9</b>
1	Acute pharyngitis and acute tonsillitis (J02-J03)	M	1	1	0	0	0	0	2	1	0	0	0	5
		F	1	0	0	0	0	1	2	0	0	0	0	4
2	Acute laryngitis and tracheitis (J04)	M	0	0	0	0	1	2	0	0	1	0	0	4
		F	0	0	0	0	0	0	0	1	0	0	0	1
3	Other acute upper respiratory infections (J00-J01, J05-J06)	M	0	1	0	0	0	0	1	1	0	0	0	3
		F	0	0	0	0	0	1	2	0	0	0	0	3
4	All other diseases of upper respiratory tract (J30-J39)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	1	0	0	0	0	1

Table -1														
Medically Certified Deaths By Cause and Sex, 2009 (According to the National List)														
Age in Years														
S.No.	Name of the Disease	Sex	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	>=70	Not stated	Total
1	2	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
<b>34</b>	<b>Lower respiratory diseases</b>	<b>M</b>	<b>18</b>	<b>19</b>	<b>25</b>	<b>23</b>	<b>38</b>	<b>46</b>	<b>107</b>	<b>124</b>	<b>127</b>	<b>176</b>	<b>0</b>	<b>703</b>
	<b>(J20-J22 &amp; J40-j47)</b>	<b>F</b>	<b>7</b>	<b>24</b>	<b>23</b>	<b>33</b>	<b>35</b>	<b>35</b>	<b>44</b>	<b>72</b>	<b>39</b>	<b>73</b>	<b>0</b>	<b>385</b>
1	Acute bronchitis and acute bronchiolitis (J20-J21)	M	0	1	0	0	4	1	7	7	1	2	0	23
		F	0	2	0	0	2	0	0	3	2	1	0	10
2	Bronchitis, chronic and unspecified, emphysema (J40-J43)	M	4	2	1	2	0	2	3	2	0	8	0	24
		F	1	2	2	3	1	0	1	4	0	1	0	15
3	Asthma (J45-J46)	M	1	2	1	0	2	7	17	12	3	20	0	65
		F	0	5	1	6	3	2	4	13	4	23	0	61
4	Other lower respiratory disorders (J22, J44 & J47)	M	13	14	23	21	32	36	80	103	123	146	0	591
		F	6	15	20	24	29	33	39	52	33	48	0	299
<b>35</b>	<b>Other diseases of the respiratory system (J10-J18,J60-J98)</b>	<b>M</b>	<b>106</b>	<b>181</b>	<b>116</b>	<b>76</b>	<b>145</b>	<b>127</b>	<b>101</b>	<b>113</b>	<b>69</b>	<b>159</b>	<b>2</b>	<b>1195</b>
		<b>F</b>	<b>68</b>	<b>142</b>	<b>68</b>	<b>69</b>	<b>74</b>	<b>96</b>	<b>65</b>	<b>73</b>	<b>36</b>	<b>120</b>	<b>0</b>	<b>811</b>
1	Influenza (J10-J11)	M	2	22	31	9	23	12	13	13	1	5	0	131
		F	0	20	12	1	10	10	4	2	1	0	0	60
2	Pneumonia (J12-J18)	M	102	156	83	32	97	79	83	79	65	96	2	874
		F	65	120	54	43	53	45	46	50	33	66	0	575
3	Pleurisy (J90)	M	1	0	0	3	2	3	3	0	0	0	0	12
		F	1	0	1	3	1	0	1	0	0	0	0	7
4	All other diseases of the respiratory system (J60-J86, J92-J98)	M	1	3	2	32	23	33	2	21	3	58	0	178
		F	2	2	1	22	10	41	14	21	2	54	0	169
<b>XI</b>	<b>DISEASES OF THE DIGESTIVE SYSTEM (K00-K92)</b>	<b>M</b>	<b>27</b>	<b>14</b>	<b>18</b>	<b>121</b>	<b>210</b>	<b>227</b>	<b>297</b>	<b>182</b>	<b>109</b>	<b>98</b>	<b>0</b>	<b>1303</b>
		<b>F</b>	<b>22</b>	<b>9</b>	<b>20</b>	<b>84</b>	<b>76</b>	<b>97</b>	<b>88</b>	<b>66</b>	<b>62</b>	<b>75</b>	<b>0</b>	<b>599</b>
<b>36</b>	<b>Diseases of oral cavity, salivary glands and jaws (K00-K14)</b>	<b>M</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
		<b>F</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

Table -1														
Medically Certified Deaths By Cause and Sex, 2009 (According to the National List)														
Age in Years														
S.No.	Name of the Disease	Sex	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	>=70	Not stated	Total
1	2	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
1	Diseases of oral cavity, salivary glands and jaws (K00-K14)	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
<b>37</b>	<b>Diseases of the other parts of digestive system (K20-K92)</b>	<b>M</b>	<b>27</b>	<b>14</b>	<b>18</b>	<b>121</b>	<b>210</b>	<b>227</b>	<b>297</b>	<b>182</b>	<b>109</b>	<b>98</b>	<b>0</b>	<b>1303</b>
		<b>F</b>	<b>22</b>	<b>9</b>	<b>20</b>	<b>84</b>	<b>76</b>	<b>97</b>	<b>88</b>	<b>66</b>	<b>62</b>	<b>75</b>	<b>0</b>	<b>599</b>
1	Gastric and duodenal ulcer (K25-K27)	M	0	0	0	2	5	8	5	7	0	4	0	31
		F	1	0	4	5	2	1	1	4	4	4	0	26
2	Gastritis and duodenitis (K29)	M	5	0	0	0	0	1	2	0	0	1	0	9
		F	0	1	0	1	0	5	1	1	0	5	0	14
3	Diseases of appendix (K35-K38)	M	4	1	1	2	0	5	1	2	3	1	0	20
		F	2	0	0	1	1	0	2	0	0	1	0	7
4	Hernia (K40-K46)	M	2	2	2	0	1	1	4	2	5	1	0	20
		F	2	0	0	1	0	2	2	3	0	2	0	12
5	Paralytic ileus and intestinal obstruction without hernia (K56)	M	2	0	0	1	1	2	0	1	1	1	0	9
		F	1	1	0	0	1	0	1	0	0	2	0	6
6	Peritonitis (K65)	M	12	3	7	26	27	48	57	44	22	29	0	275
		F	10	3	10	36	23	29	22	15	10	14	0	172
7	Diseases of the liver (K70-K76)	M	2	4	7	70	152	137	198	109	66	56	0	801
		F	3	1	6	29	38	46	45	32	41	39	0	280
8	Chiolelithiasis and cholecystitis (K80-K81)	M	0	0	0	0	0	0	1	1	0	0	0	2
		F	0	0	0	0	0	0	0	1	0	1	0	2
9	Disorders of the pancreas (K85-K86)	M	0	3	1	0	1	1	1	2	0	0	0	9
		F	0	0	0	0	0	0	1	2	0	0	0	3
10	All other diseases of the other parts of digestive system (K20-K22, K28, K30-K31, K50-K55, K57-K63, K66, K82-K83 & K90-	M	0	1	0	20	23	24	28	14	12	5	0	127
		F	3	3	0	11	11	14	13	8	7	7	0	77

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Age in Years														
S.No.	Name of the Disease	Sex	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	>=70	Not stated	Total
1	2	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
<b>XII</b>	<b>Diseases of the skin and subcutaneous tissue (L00-L98)</b>	<b>M</b>	1	1	0	0	0	1	1	1	0	1	0	6
		<b>F</b>	0	0	0	0	0	1	0	2	0	0	0	3
<b>38</b>	<b>Diseases of the skin and subcutaneous tissue (L00-L98)</b>	<b>M</b>	1	1	0	0	0	1	1	1	0	1	0	6
		<b>F</b>	0	0	0	0	0	1	0	2	0	0	0	3
1	Infections of the skin and subcutaneous tissue (L00-L08)	M	1	1	0	0	0	1	1	0	0	1	0	5
		F	0	0	0	0	0	1	0	1	0	0	0	2
2	All other diseases of the skin and subcutaneous tissue (L10-L98)	M	0	0	0	0	0	0	0	1	0	0	0	1
		F	0	0	0	0	0	0	0	1	0	0	0	1
<b>XIII</b>	<b>Diseases of the Musculoskeletal system connective tissue (M00-M99)</b>	<b>M</b>	1	1	0	0	1	3	2	6	2	4	0	20
		<b>F</b>	0	1	1	0	3	1	2	2	1	3	0	14
<b>39</b>	<b>Diseases of the Musculoskeletal system connective tissue (M00-M99)</b>	<b>M</b>	1	1	0	0	1	3	2	6	2	4	0	20
		<b>F</b>	0	1	1	0	3	1	2	2	1	3	0	14
1	Rheumatoid arthritis and other inflammatory polyarthropathies (M05-M13)	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
2	Osteomyelitis (M86)	M	1	1	0	0	0	1	0	3	0	1	0	7
		F	0	1	1	0	0	0	0	1	1	2	0	6
3	All other diseases of the musculoskeletal system and connective tissue (M00-M02, M15-M43, M45-M85, M87-M99)	M	0	0	0	0	1	2	2	3	2	3	0	13
		F	0	0	0	0	3	1	2	1	0	1	0	8

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Age in Years														
S.No.	Name of the Disease	Sex	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	>=70	Not stated	Total
1	2	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
<b>XIV</b>	<b>DISEASES OF THE GENITOURINARY SYSTEM (N00 - N99)</b>	<b>M</b>	<b>18</b>	<b>10</b>	<b>12</b>	<b>33</b>	<b>53</b>	<b>69</b>	<b>85</b>	<b>500</b>	<b>468</b>	<b>425</b>	<b>4</b>	<b>1677</b>
		<b>F</b>	<b>9</b>	<b>8</b>	<b>3</b>	<b>14</b>	<b>33</b>	<b>36</b>	<b>53</b>	<b>263</b>	<b>267</b>	<b>294</b>	<b>1</b>	<b>981</b>
<b>40</b>	<b>Disease of urinary system (N00-N39)</b>	<b>M</b>	<b>18</b>	<b>10</b>	<b>10</b>	<b>23</b>	<b>34</b>	<b>53</b>	<b>77</b>	<b>497</b>	<b>465</b>	<b>424</b>	<b>4</b>	<b>1615</b>
		<b>F</b>	<b>9</b>	<b>8</b>	<b>3</b>	<b>13</b>	<b>26</b>	<b>26</b>	<b>41</b>	<b>254</b>	<b>264</b>	<b>294</b>	<b>1</b>	<b>939</b>
1	Glomerular diseases (including Nephritic Syndrome) ('N00-N07)	M	0	0	0	2	8	9	5	0	0	0	0	24
		F	0	0	0	0	1	4	3	0	0	0	0	8
2	Renal tubulo-interstitial diseases (N10-N15)	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
3	Renal failure (N17-N19)	M	18	10	9	18	25	43	71	487	463	422	4	1570
		F	8	7	3	10	25	22	35	254	263	286	1	914
4	Urolithiasis (N20-N23)	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
5	Other disorders of kidney and ureter (N25-N28)	M	0	0	1	3	1	1	1	10	2	2	0	21
		F	1	1	0	3	0	0	3	0	1	8	0	17
6	All other diseases of urinary system (N30-N39)	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
<b>41</b>	<b>Other diseases of the genitourinary system (N40-N99)</b>	<b>M</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>10</b>	<b>19</b>	<b>16</b>	<b>8</b>	<b>3</b>	<b>3</b>	<b>1</b>	<b>0</b>	<b>62</b>
		<b>F</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>7</b>	<b>10</b>	<b>12</b>	<b>9</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>42</b>
1	Hyperplasia of prostate (N40)	M	0	0	0	1	2	2	0	2	2	1	0	10
		F	0	0	0	0	0	0	0	0	0	0	0	0
2	All other diseases of male genital organs (N41-N50)	M	0	0	2	9	17	14	8	1	1	0	0	52
		F	0	0	0	0	0	0	0	0	0	0	0	0
3	Salpingitis and oophoritis (N70)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	1	1	2	0	0	0	0	0	4
4	All other diseases of female genital organs (N60-N64, N71-N76, N80-N99)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	6	8	12	9	3	0	0	38

Table -1														
Medically Certified Deaths By Cause and Sex, 2009 (According to the National List)														
Age in Years														
S.No.	Name of the Disease	Sex	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	>=70	Not stated	Total
1	2	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
<b>XV</b>	<b>PREGNANCY, CHILDBIRTH AND THE</b>	<b>M</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
	<b>PUERPERIUM (O00-O99)</b>	<b>F</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>18</b>	<b>41</b>	<b>40</b>	<b>16</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>117</b>
<b>42</b>	<b>Pregnancy with abortive outcome</b>	<b>M</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
	<b>(O00-O08)</b>	<b>F</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>5</b>	<b>3</b>	<b>5</b>	<b>2</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>16</b>
1	Spontaneous abortion (O03)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	3	1	2	1	0	0	0	0	7
2	Medical abortion (O04)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	1	1	1	1	0	0	0	4
3	Other pregnancies with abortive outcome	M	0	0	0	0	0	0	0	0	0	0	0	0
	<b>(O00-O02 &amp; O05-O08)</b>	<b>F</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>1</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>5</b>
<b>43</b>	<b>Other direct obstetric deaths</b>	<b>M</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
	<b>(O10-O92)</b>	<b>F</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>12</b>	<b>27</b>	<b>28</b>	<b>7</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>75</b>
1	Oedema, proteinuria and hypertensive disorders in pregnancy, childbirth and the	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
2	Infections of genitourinary tract in pregnancy	M	0	0	0	0	0	0	0	0	0	0	0	0
	<b>(O23)</b>	<b>F</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>5</b>	<b>6</b>	<b>10</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>24</b>
3	Maternal car related problem(o30-o48)	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
3	Preterm delivery(O60)	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
4	Obstructed labour (O64-O66)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	3	7	11	3	0	0	0	1	25
5	Complications pre-dominantly related to the puerperium (O85-O92)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	1	3	0	0	0	0	0	0	4
6	delivery (O67,O17-O22,O24-O29,O49-O59,O61-O63,O67-O84)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	3	11	7	1	0	0	0	0	22

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Medically Certified Deaths By Cause and Sex, 2009 (According to the National List)														
Age in Years														
S.No.	Name of the Disease	Sex	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	>=70	Not stated	Total
1	2	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
<b>44</b>	<b>Other obstetric conditions, not elsewhere classified (O95-O99)</b>	<b>M</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
		<b>F</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>11</b>	<b>7</b>	<b>7</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>26</b>
1	Indirect obstetric deaths (O98-O99)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	9	6	6	0	0	0	0	21
2	All other obstetric conditions not elsewhere classified (O95-O97)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	1	2	1	1	0	0	0	0	5
<b>XVI</b>	<b>Certain conditions originating in the perinatal period (P00-P96)</b>	<b>M</b>	<b>2138</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2138</b>
		<b>F</b>	<b>1391</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1391</b>
<b>45</b>	<b>Certain conditions organising in the perinatal period(P00-P96)</b>	<b>M</b>	<b>2138</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2138</b>
		<b>F</b>	<b>1391</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1391</b>
1	Fetus and newborn affected by maternal factors and complications of Pregnancy (P00-	M	50	0	0	0	0	0	0	0	0	0	0	50
		F	20	0	0	0	0	0	0	0	0	0	0	20
2	Slow fetal growth, fetal malnutrition and immaturity (P05-P07)	M	427	0	0	0	0	0	0	0	0	0	0	427
		F	281	0	0	0	0	0	0	0	0	0	0	281
3	Disorder related to long gestation and high birth weight (P08)	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
4	Birth trauma (P10-P15)	M	115	0	0	0	0	0	0	0	0	0	0	115
		F	68	0	0	0	0	0	0	0	0	0	0	68
5	Hypoxia, birth asphyxia and other respiratory conditions (P20-P29)	M	771	0	0	0	0	0	0	0	0	0	0	771
		F	570	0	0	0	0	0	0	0	0	0	0	570
6	Infection specific to the Perinatal Period (P35-P39)	M	475	0	0	0	0	0	0	0	0	0	0	475
		F	325	0	0	0	0	0	0	0	0	0	0	325
7	Haemorrhagic and haematological disorders of fetus and new born(P55)	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
8	Haemorrhagic and haematological disorders of fetus and new born (P58-P59)	M	5	0	0	0	0	0	0	0	0	0	0	5
		F	2	0	0	0	0	0	0	0	0	0	0	2
9	Haemorrhagic and haematological disorders of fetus and new bornP60-P61	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



Table -1														
Medically Certified Deaths By Cause and Sex, 2009 (According to the National List)														
Age in Years														
S.No.	Name of the Disease	Sex	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	>=70	Not stated	Total
1	2	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
10	Haemorrhagic and haematological disorders of fetus and new born (P50-P54 & P56-P57)	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
11	Transitory endocrine and metabolic disorders specific to fetus and new born(P70-P74)	M	275	0	0	0	0	0	0	0	0	0	0	275
		F	105	0	0	0	0	0	0	0	0	0	0	105
12	digestive system disorders of fetus and newborn (P75-P78)	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
13	Conditions involving the integument and temperature regulation of fetus and new born	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
14	All other conditions originating in the perinatal period (P90-P96)	M	20	0	0	0	0	0	0	0	0	0	0	20
		F	20	0	0	0	0	0	0	0	0	0	0	20
<b>XVII</b>	<b>Congenital Malformations, Deformations &amp; chromosomal abnormalities (Q00-Q99)</b>	<b>M</b>	<b>13</b>	<b>7</b>	<b>1</b>	<b>1</b>	<b>3</b>	<b>3</b>	<b>9</b>	<b>7</b>	<b>5</b>	<b>9</b>	<b>0</b>	<b>58</b>
		<b>F</b>	<b>9</b>	<b>1</b>	<b>2</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>4</b>	<b>3</b>	<b>1</b>	<b>1</b>	<b>0</b>	<b>24</b>
<b>46</b>	<b>Congenital Malformations, Deformations &amp; chromosomal abnormalities (Q00-Q99)</b>	<b>M</b>	<b>13</b>	<b>7</b>	<b>1</b>	<b>1</b>	<b>3</b>	<b>3</b>	<b>9</b>	<b>7</b>	<b>5</b>	<b>9</b>	<b>0</b>	<b>58</b>
		<b>F</b>	<b>9</b>	<b>1</b>	<b>2</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>4</b>	<b>3</b>	<b>1</b>	<b>1</b>	<b>0</b>	<b>24</b>
1	Spina bifida (Q05)	M	1	3	1	0	0	1	4	3	1	0	0	14
		F	3	1	0	0	1	0	3	1	1	1	0	11
2	Congenital malformations of the circulatory system (Q20-Q28)	M	2	0	0	0	0	0	0	0	0	0	0	2
		F	0	0	0	0	0	0	0	1	0	0	0	1
3	Cleft lip and cleft palate (Q35-Q37)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	1	0	0	0	1
4	All other congenital malformations, deformations, and chromosomal abnormalities, not elsewhere classified (Q00-Q04, Q06-Q07, Q10-Q18, Q30-Q34, Q38-Q99)	M	10	4	0	1	3	2	5	4	4	9	0	42
		F	6	0	2	1	0	1	1	0	0	0	0	11

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Age in Years														
S.No.	Name of the Disease	Sex	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	>=70	Not stated	Total
1	2	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
<b>XVIII</b>	<b>Symptoms, Signs and abnormal clinical &amp; Laboratory finding not elsewhere classified (R00-R99)</b>	<b>M</b>	<b>393</b>	<b>650</b>	<b>786</b>	<b>1359</b>	<b>1651</b>	<b>1820</b>	<b>2472</b>	<b>1959</b>	<b>801</b>	<b>1635</b>	<b>6</b>	<b>13532</b>
		<b>F</b>	<b>321</b>	<b>517</b>	<b>511</b>	<b>1011</b>	<b>961</b>	<b>928</b>	<b>1016</b>	<b>927</b>	<b>461</b>	<b>1074</b>	<b>5</b>	<b>7732</b>
<b>47</b>	<b>Symptoms, Signs and abnormal clinical &amp; Laboratory finding not elsewhere classified (R00-R99)</b>	<b>M</b>	<b>393</b>	<b>650</b>	<b>786</b>	<b>1359</b>	<b>1651</b>	<b>1820</b>	<b>2472</b>	<b>1959</b>	<b>801</b>	<b>1635</b>	<b>6</b>	<b>13532</b>
		<b>F</b>	<b>321</b>	<b>517</b>	<b>511</b>	<b>1011</b>	<b>961</b>	<b>928</b>	<b>1016</b>	<b>927</b>	<b>461</b>	<b>1074</b>	<b>5</b>	<b>7732</b>
1	Gangrene not elsewhere classified (R02)	M	0	0	0	1	0	2	1	1	0	3	0	8
		F	1	0	0	0	0	0	1	1	0	1	0	4
2	Haemorrhage from respiratory passages (R04)	M	0	2	0	0	1	1	6	1	4	0	0	15
		F	0	1	0	2	0	0	2	1	1	5	0	12
3	Cough (R05)	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
4	Abnormalities of Breathing (R06)	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
5	Other Systems and sign Involving the circulatory and respiratory systems (R09)	M	77	36	27	55	58	95	113	112	36	72	0	681
		F	51	28	24	34	42	37	68	71	27	45	0	427
6	Abdominal and pelvic pain (R10)	M	0	1	0	2	1	4	3	3	0	0	0	14
		F	0	0	0	0	0	0	0	4	1	1	0	6
7	Ascites (R18)	M	0	0	0	0	1	4	2	1	0	1	0	9
		F	0	0	0	0	0	0	1	3	1	1	0	6
8	Somnolence, stupor and coma (R40)	M	1	0	0	0	0	0	0	0	0	0	0	1
		F	0	1	0	1	0	0	0	0	1	0	0	3
9	Fever of unknown origin (R50)	M	1	1	0	4	5	2	0	2	2	0	0	17
		F	0	0	1	2	4	0	1	2	0	1	0	11
10	Senility (R54)	M	0	0	0	0	0	0	0	24	14	21	0	59
		F	0	0	0	0	0	0	0	10	8	27	0	45
11	Syncope and collapse (R55)	M	0	0	0	0	0	0	0	0	0	2	0	2
		F	0	1	0	1	0	0	0	0	0	0	0	2

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Age in Years														
S.No.	Name of the Disease	Sex	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	>=70	Not stated	Total
1	2	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
12	Convulsions, not elsewhere classified (R56)	M	1	1	0	1	1	2	0	3	0	2	0	11
		F	2	0	0	1	0	0	0	0	0	1	0	4
13	Shock, not elsewhere classified (R57)	M	176	176	185	172	194	257	346	428	249	409	2	2594
		F	154	132	125	140	141	122	153	186	153	263	1	1570
14	Haemorrhage not elsewhere classified(R58)	M	2	5	4	3	6	7	15	9	3	10	0	64
		F	1	4	4	4	6	1	3	4	2	8	0	37
15	Unknown and unspecified causes of morbidity(R69)	M	0	0	0	0	0	0	1	1	0	0	0	2
		F	0	0	0	0	0	0	0	0	0	0	0	0
16	Sudden infant death syndrome(R95)	M	2	2	0	3	1	0	1	1	0	0	0	10
		F	0	1	0	1	0	0	0	0	0	1	0	3
17	Other sudden death,cause unknown(R96)	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
18	Unattended Death/Found Dead(R98)	M	0	0	0	7	15	17	14	12	2	8	0	75
		F	0	0	0	1	4	0	1	1	0	0	0	7
19	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)	M	133	426	570	1111	1368	1429	1970	1361	491	1107	4	9970
		F	112	349	357	824	764	768	786	644	267	720	4	5595
<b>XIX</b>	<b>Injury, poisoning and certain other consequences of external causes (S00-T98)</b>	<b>M</b>	<b>8</b>	<b>26</b>	<b>20</b>	<b>234</b>	<b>238</b>	<b>173</b>	<b>131</b>	<b>76</b>	<b>31</b>	<b>42</b>	<b>0</b>	<b>979</b>
		<b>F</b>	<b>7</b>	<b>25</b>	<b>28</b>	<b>245</b>	<b>255</b>	<b>158</b>	<b>77</b>	<b>38</b>	<b>15</b>	<b>20</b>	<b>2</b>	<b>870</b>
48	Fractures (S02,S12,S22,S32,S42,S52,S62 S72,S82,S92,T10,T12,T02,TO8)	M	0	0	0	0	0	0	0	0	0	1	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0
1	Fracture of skull and facial bones (S02)	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
2	Fracture of nect, thorax or pelvis (S12,S22,S32 & T08)	M	0	0	0	0	0	0	0	0	0	1	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0

Table -1														
Medically Certified Deaths By Cause and Sex, 2009 (According to the National List)														
Age in Years														
S.No.	Name of the Disease	Sex	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	>=70	Not stated	Total
1	2	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
3	Fracture of upper limb (S42,S52,S62 & T10)	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
4	Fractures of lower limb (S72,S82,S92 & T12)	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
5	Fractures involving multiple body regions and of unspecified body region (T02)	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
49	Dislocations, sprains and strains of specified and multiple body regions (S03, S13, S23, S33, S43, S53, S63, S73, S83, S93, T03)	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
50	Intracranial and internal injuries, including nerves (S04, S06, S14, S24, S26-S27, S34, S36-S37, S44, S54, S64, S74, S84 & S94)	M	0	0	0	0	1	1	0	0	0	0	0	2
		F	0	0	0	0	0	1	0	0	0	0	0	1
51	Crushing injuries and traumatic amputations of specified and multiple body regions (S07-S08, S17-S18, S28, S38, S47-S48, S57, S77-S78, S87-S88, S97-S98, T04-T05-S58, S67-S68)	M	0	0	0	0	0	0	0	0	0	1	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0
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	0	0	0	76	70	81	60	16	0	1	0	304
		F	0	0	0	52	48	62	30	9	0	0	0	201

Table -1														
Medically Certified Deaths By Cause and Sex, 2009 (According to the National List)														
Age in Years														
S.No.	Name of the Disease	Sex	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	>=70	Not stated	Total
1	2	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
53	Effects of foreign body entering through natural orifice (T15-T19)	M	1	0	0	0	0	0	0	0	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	1	0	1
54	Burns and Corrosions (T20-T32)	M	1	21	18	98	123	49	35	23	1	9	0	378
		F	3	19	26	169	182	69	23	15	7	9	2	524
55	Poisonings by drugs & biological substances and Toxic effects of substances chiefly	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
56	Other and unspecified effects of external causes and certain early complications of trauma (T33-T35, T66-T78 & T79)	M	2	3	2	57	37	39	33	30	30	29	0	262
		F	3	5	2	24	23	24	24	13	8	7	0	133
57	Complications of Surgical and Medical care, not elsewhere classified (T80-T88)	M	4	2	0	1	5	2	1	6	0	1	0	22
		F	1	1	0	0	0	2	0	1	0	1	0	6
58	Late effects of injuries, of poisoning and of other consequences of external causes (T90-T98)	M	0	0	0	2	2	1	2	1	0	0	0	8
		F	0	0	0	0	1	0	0	0	0	2	0	3
XX	External causes of Morbidity and Mortality (V01-Y89)	M	18	20	12	100	110	141	122	100	31	54	1	709
		F	13	8	11	34	42	44	46	50	14	31	0	293
E48	Transport Accidents (V01-V99)	M	0	4	4	76	73	81	45	39	6	9	0	337
		F	1	2	3	13	19	24	12	11	2	6	0	93
1	Railway accidents (V05, V15, V80.6, V81)	M	0	0	0	9	5	8	2	1	0	0	0	25
		F	0	0	0	4	2	1	1	0	0	0	0	8
2	Motor vehicle traffic accidents (V02-V04, V09.2-V09.3, V12-V14, V20-V29, V30-V39,	M	0	0	0	2	5	3	4	8	0	0	0	22
		F	0	0	0	2	1	0	2	0	0	0	0	5

Table -1														
Medically Certified Deaths By Cause and Sex, 2009 (According to the National List)														
Age in Years														
S.No.	Name of the Disease	Sex	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	>=70	Not stated	Total
1	2	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
3	Other road vehicle accidents	M	0	0	1	10	12	11	9	3	0	2	0	48
	(V01, V06,V09.9-V09.1,V10-V11,V16-V18,V80.0-V80.2,V80.7-V80.9,V82.0,V82.2-V82.9,V87.9,V88.0-V88.5,V88.7-V88.9 & V89.0-V89.1)	F	0	0	0	4	6	3	2	1	0	1	0	17
4	Water transport accidents (V90-V94)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	0	0	0	0	0	0	0	0	0	0	1
5	Air & Space transport accidents (V95-V97)	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
6	All other transport accidents	M	0	4	3	55	51	59	30	27	6	7	0	242
	(V09.1, V09.9,V19, V83-V86, V89.3,V89.9 & V98-V99)	F	0	2	3	3	10	20	7	10	2	5	0	62
E49	Accidental Falls (W00-W19)	M	0	2	0	1	1	0	4	0	0	1	0	9
		F	1	0	1	1	0	0	2	0	0	0	0	5
E50	Accidental drowning and submersion (W65-W74)	M	4	5	1	6	3	20	30	26	11	16	0	122
		F	4	2	1	1	5	2	10	11	3	9	0	48
E51	Exposure to smoke, fire and flames (X00-X09)	M	8	1	1	2	3	7	2	10	1	6	0	41
		F	2	1	0	4	6	3	2	6	1	8	0	33
E52	Accidental poisoning by and exposure to noxious substances (X40-X49)	M	0	0	0	1	1	2	13	12	7	12	0	48
		F	0	0	0	1	0	0	1	5	2	4	0	13
E53	Intentional self-harm (Suicide-attempted)(X60-X84)	M	2	1	0	1	2	1	4	6	1	4	0	22
		F	0	0	0	3	1	3	2	2	1	0	0	12
E54	Assault (Homicide) (X-85-Y09)	M	8	1	3	10	7	9	20	18	5	12	0	93
		F	3	0	3	5	7	6	8	8	3	2	0	45
E55	Other Violence (Y10-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

Table -1														
Medically Certified Deaths By Cause and Sex, 2009 (According to the National List)														
Age in Years														
S.No.	Name of the Disease	Sex	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	>=70	Not stated	Total
1	2	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
1	Event of undetermined intent (Y10-Y34)	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
2	Legal intervention (Y35)	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
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
<b>E56</b>	<b>Complications of medical and surgical care (Y40-Y84)</b>	<b>M</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
		<b>F</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
1	Drugs, medicaments and biological substances causing adverse effects in therapeutic use (Y40-Y59)	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
2	Misadven during surgical & medical care, adverse incidents in diagnostic and therapeutic use, abnormal reactions and late complications (Y60-Y69, Y70-Y82 & Y83-Y84)	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

Table -1														
Medically Certified Deaths By Cause and Sex, 2009 (According to the National List)														
Age in Years														
S.No.	Name of the Disease	Sex	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	>=70	Not stated	Total
1	2	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
<b>E57</b>	<b>Other external causes of accidental injury not elsewhere classified (W20-W64, W75-</b>	<b>M</b>	<b>3</b>	<b>4</b>	<b>6</b>	<b>9</b>	<b>11</b>	<b>11</b>	<b>13</b>	<b>6</b>	<b>5</b>	<b>6</b>	<b>1</b>	<b>75</b>
		<b>F</b>	<b>2</b>	<b>3</b>	<b>3</b>	<b>6</b>	<b>4</b>	<b>6</b>	<b>8</b>	<b>6</b>	<b>2</b>	<b>2</b>	<b>0</b>	<b>42</b>
1	Accidents caused by machinery, and by cutting & piercing instruments (W24-W31)	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
2	Accidents caused by firearm missile (W32-W34)	M	0	0	0	0	0	1	0	0	0	0	0	1
		F	0	0	0	0	0	0	0	1	0	0	0	1
3	Bites of snakes & other venomous animals (X20-X27)	M	3	2	1	3	4	4	3	2	2	4	0	28
		F	2	2	1	2	1	2	0	3	0	0	0	13
4	Sun stroke (X32)	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
5	All other accidents including late effects (W20-W23, W35-W64, W75-W99, X10-X19, X28-X29, X30-X31, X33-X39 & X50-X59)	M	0	2	5	6	7	6	10	4	3	2	1	46
		F	0	1	2	4	3	4	8	2	2	2	0	28
<b>E58</b>	<b>Late effects of external causes of morbidity and mortality (Y85-Y89)</b>	<b>M</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>4</b>
		<b>F</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2</b>
	<b>Total</b>	<b>M</b>	<b>4003</b>	<b>1665</b>	<b>1714</b>	<b>3314</b>	<b>4412</b>	<b>5460</b>	<b>6668</b>	<b>6686</b>	<b>3084</b>	<b>5779</b>	<b>23</b>	<b>42808</b>
		<b>F</b>	<b>2685</b>	<b>1239</b>	<b>1172</b>	<b>2517</b>	<b>2770</b>	<b>2807</b>	<b>3030</b>	<b>3524</b>	<b>1864</b>	<b>3930</b>	<b>27</b>	<b>25565</b>



Table-2

LOCAL BODY WISE DETAILS OF MEDICALLY CERTIFIED CAUSE OF DEATH DURING ( 1996-2009 )							
YEAR	TOTAL DEATH	INSTITUTIONAL DEATHS LOCAL BODY WISE					
		MCD(U)	MCD (R)	TOTAL	NDMC	DCB	TOTAL
1	2	3	4	5	6	7	8
1996	76103	25052	295	25347	16622	778	42747
1997	71125	23088	118	23206	15689	677	39572
1998	80405	29049	186	29235	16815	826	46876
1999	78713	26016	187	26203	16897	872	43972
2000	79858	27071	522	27593	16068	1037	44698
2001	81100	29094	23	29117	14866	1051	45034
2002	86176	25948	1684	27632	16192	1141	44965
2003	87743	29451	2530	31981	15195	1297	48473
2004	85378	30876	2016	32892	14316	1351	48559
2005	94187	33564	2686	36250	18744	1396	56390
2006	98909	37789	2437	40226	18804	1224	60254
2007	100974	34426	2953	37379	20388	1489	59256
2008	107600	31449	4917	36366	19187	1569	57122
2009	112013	40371	4447	44818	22249	1306	68373

Table-3

SEX WISE DEATHS ( 1996-2009 )						
Year	Total Deaths	Male	Female	Institutional Deaths		
				Male	Female	Total
1	2	3	4	5	6	7
1996	76103	47098	29005	26226	16521	42747
1997	71125	44288	26837	24870	14702	39572
1998	80405	50205	30200	29440	17436	46876
1999	78713	47990	30723	27199	16773	43972
2000	79858	48532	31326	26362	18336	44698
2001	81100	51238	29862	28178	16856	45034
2002	86176	53405	32771	27445	17520	44965
2003	87743	54561	33182	29779	18694	48473
2004	85378	53016	32362	30054	18505	48559
2005	94187	58554	35633	35089	21301	56390
2006	98908	64028	34880	40475	19779	60254
2007	100974	63461	37513	37341	21915	59256
2008	107600	68033	39567	36973	20149	57122
2009	112013	70075	41938	42808	25565	68373

Table-4

<b>Details of Institutional Deaths by Age &amp; Sex ( 1996-2009 )</b>														
YEAR	Below 14		15-24		25-44		45-64		65 and above		Not stated		Total	
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1996	7483	5421	2487	2083	6252	3639	5667	2704	4225	2625	112	49	26226	16521
1997	6725	4485	2119	1779	5388	3105	6178	2801	4335	2488	125	44	24870	14702
1998	7885	5453	2351	2058	6265	3482	7717	3393	5090	3014	132	36	29440	17436
1999	5851	4159	2261	1980	6054	3725	6688	3167	5217	3001	1128	741	27199	16773
2000	4937	3919	1228	1275	3604	2548	6849	4272	6724	4891	3020	1431	26362	18336
2001	6874	4545	2038	1803	5888	3418	7550	3509	5207	3071	621	510	28178	16856
2002	5532	3581	1844	1679	4661	2872	6972	3551	6963	4482	1473	1355	27445	17520
2003	6141	4228	2091	1689	5900	3543	7763	4274	7596	4812	288	148	29779	18694
2004	7394	4834	2559	2133	5972	3556	8001	3997	5895	3843	233	142	30054	18505
2005	7994	5394	2946	2315	7278	4152	9546	4714	6458	4210	867	516	35089	21301
2006	8357	4791	4013	1989	9032	3766	11217	4677	7778	4512	78	44	40475	19779
2007	7838	5204	2885	2081	7764	4246	11021	5321	7833	5061	0	2	37341	21915
2008	5855	3706	2743	1727	8568	4368	12014	5840	7750	4494	43	14	36973	20149
2009	7382	5096	3314	2517	9872	5577	13354	6554	8863	5794	23	27	42808	25565

Table-5

INSTITUTIONAL INFANT DEATHS DUE TO MAJOR DISEASES DURING ( 1996-2009 )															
	Cause of Death	Years													
		1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
1	Slow foetal growth, foetal malnutrition and immaturity	3235 (40.37)	2602 (36.42)	2703 (32.21)	2298 (37.81)	3229 (52.79)	1014 (14.47)	1386 (29.62)	1626 (36.54)	1603 (40.04)	1140 (28.00)	995 (17.70)	1211 (15.10)	611 (10.70)	708 (10.59)
2	All other signs, symptoms and ill defined conditions	1038 (12.95)	1304 (18.25)	1010 (12.04)	1165 (19.17)	263 (4.28)	2275 (32.48)	353 (7.54)	66 (1.48)	197 (4.92)	86 (2.11)	327 (5.81)	544 (6.78)	357 (6.25)	245 (3.66)
3	All other signs, causes in perinatal period	637 (7.95)	727 (10.2)	385 (4.58)	34 (0.56)	7 (0.11)	20 (0.28)	134 (2.86)	109 (2.45)	935 (23.36)	2460 (60.43)	2195 (39.04)	4077 (50.83)	2602 (45.57)	2821 (42.58)
4	Septicemia	682 (8.51)	411 (5.75)	873 (10.4)	873 (14.36)	628 (10.27)	1015 (14.48)	352 (7.52)	420 (9.44)	420 (10.49)	22 (0.54)	294 (5.23)	137 (1.71)	195 (3.42)	593 (8.87)
5	Meningites	360 (4.49)	280 (3.92)	306 (3.65)	306 (5.03)	230 (3.76)	211 (3.01)	30 (0.64)	76 (1.71)	103 (2.57)	39 (0.96)	200 (3.56)	139 (1.73)	71 (1.24)	86 (1.28)
6	Pneumonia	343 (4.28)	368 (5.15)	530 (6.32)	530 (8.72)	445 (7.27)	341 (4.86)	105 (2.24)	99 (2.22)	317 (7.92)	9 (0.22)	115 (2.04)	101 (1.26)	106 (1.86)	167 (2.56)
7	Others	1719 (21.45)	1450 (20.3)	2584 (30.8)	871 (14.33)	1315 (21.5)	2132 (30.42)	2319 (49.56)	2054 (46.16)	428 (10.69)	315 (7.74)	1497 (26.62)	1812 (22.59)	1768 (30.96)	2068 (30.92)
8	Total	8014	7144	8391	6077	6116	7008	4679	4450	4003	4071	5623	8021	5710	6688

Table-6

PERCENTAGE DISTRIBUTION OF LEADING MAJOR CAUSES OF DEATH DURING ( 1996-2009 )														
YEAR	I(Certain Infectious And Parasitic Diseases)		IX(Diseases of the Circulatory System)		X(Diseases of the Respiratory System)		XVI(Certain Condition Originating in the Perinatal Period)		XVIII(Symption,Signs and abnormal clinical & Laboratory finding n.e.c.)		OTHER		TOTAL	
	NUMBER	%	NUMBER	%	NUMBER	%	NUMBER	%	NUMBER	%	NUMBER	%	NUMBER	%
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1996	7252	16.96	4977	11.64	2606	6.10	4440	10.39	15311	35.82	8161	19.09	42747	100.00
1997	6243	15.78	4184	10.57	1798	4.54	3791	9.58	17226	43.53	6330	16.00	39572	100.00
1998	9279	19.79	6865	14.65	2203	4.70	3703	7.90	12455	26.57	12371	26.39	46876	100.00
1999	8238	18.73	5015	11.4	2459	5.59	2361	5.37	14841	33.75	11058	25.15	43972	100.00
2000	7934	17.75	4798	10.73	2301	5.15	4089	9.15	16571	37.07	9005	20.15	44698	100.00
2001	5965	13.24	6960	15.45	3231	7.17	1982	4.40	18018	40.00	8893	19.74	45034	100.00
2002	8391	18.66	7266	16.16	3812	8.48	3252	7.23	13758	31.37	8486	18.87	44965	100.00
2003	10682	22.04	9577	19.76	3672	7.58	2738	5.65	13777	27.90	8027	16.56	48473	100.00
2004	9186	18.92	9976	20.54	2288	4.71	2479	5.11	16183	33.33	8447	17.40	48559	100.00
2005	12072	21.41	6448	11.43	2769	4.91	3632	6.44	19546	34.66	11923	21.15	56390	100.00
2006	8365	13.88	6848	11.37	2316	3.84	3190	5.30	23550	39.08	15985	26.53	60254	100.00
2007	9099	15.36	13476	22.74	2465	4.16	5288	8.92	14587	24.62	14341	24.20	59256	100.00
2008	8513	14.9	12949	22.67	2696	4.72	3213	5.62	15263	26.72	14488	25.36	57122	100.00
2009	9171	13.41	13904	20.34	3115	4.56	3529	5.16	21264	31.1	17390	25.43	68373	100.00

Table-7

<b>DEATHS IN DELHI DUE TO HEART ATTACK (1996-2009)</b>											
Year	Total Deaths	Institutional Deaths	Domicillary Deaths	No. Of Deaths Due to Heart Attack			No. Of Heart Attack Deaths in which MCCD Reported			% of Deaths Due to Heart Attack	% of Heart Attack Deaths in which MCCD Reported
				Male	Female	Total	Male	Female	Total		
1	2	3	4	5	6	7	8	9	10	11	12
1996	76103	42747	33356	4728	2483	7211	3203	1774	4977	9.48	69.02
1997	71125	39572	31553	4189	2027	6216	2649	1535	4184	8.74	67.31
1998	80405	46876	33529	6985	3093	10078	4497	2368	6865	12.53	68.12
1999	78713	43972	34741	4383	2230	6613	3131	1845	4976	8.40	75.25
2000	79858	44698	35160	4684	2486	7170	2821	1977	4798	8.98	66.92
2001	81100	45034	36066	5232	2904	8136	4399	2561	6960	10.03	85.55
2002	86176	44965	41211	8986	2906	11892	5233	2033	7266	13.80	61.1
2003	87743	48473	39270	8285	3436	11721	6017	3560	9577	13.36	81.71
2004	85378	48559	36819	8148	4521	12669	6252	3724	9976	14.84	78.74
2005	94187	56390	37797	5504	3072	8576	3980	2468	6448	9.11	75.19
2006	98908	60254	38654	6112	2724	8836	4698	2150	6848	8.93	77.5
2007	100974	59256	41718	9974	5468	15442	8524	4952	13476	15.29	87.27
2008	107600	57122	50478	10345	5531	15876	8487	4462	12949	14.75	81.56
2009	112013	68373	43640	10514	5644	16158	8665	5239	13904	14.43	86.05

Table-8

<b>DISTRIBUTION OF MEDICALLY CERTIFIED HEART ATTACK DEATHS BY AGE &amp; SEX (1996-2009)</b>															
YEAR	BELOW 14 YEARS		15-24 YEARS		25-44 YEARS		45-64 YEARS		65 & ABOVE		Not Stated		TOTAL		
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	TOTAL
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1996	166	114	134	118	534	346	1243	537	1123	655	3	4	3203	1774	4977
1997	115	85	117	102	365	237	1074	500	975	608	3	3	2649	1535	4184
1998	494	276	246	176	821	419	1626	748	1272	743	38	6	4497	2368	6865
1999	223	132	132	124	528	282	1162	577	1045	708	41	22	3131	1845	4976
2000	168	166	96	113	334	280	950	558	861	681	412	179	2821	1977	4798
2001	470	313	220	145	746	487	1542	740	1315	794	106	82	4399	2561	6960
2002	218	134	222	119	1066	253	1988	654	1688	849	51	24	5233	2033	7266
2003	417	211	278	253	1138	631	2141	1074	2008	1372	35	19	6017	3560	9577
2004	654	404	404	302	1178	637	2103	1067	1885	1295	28	19	6252	3724	9976
2005	382	222	204	154	736	478	1453	780	1060	745	145	89	3980	2468	6448
2006	374	150	362	135	933	370	1719	732	1302	757	8	6	4698	2150	6848
2007	712	476	565	343	1661	929	2999	1444	2587	1760	0	0	8524	4952	13476
2008	597	368	551	365	1867	901	3075	1377	2383	1831	14	3	8487	4462	12949
2009	775	548	540	399	1874	969	3076	1567	2392	1742	8	14	8665	5239	13904

Table-9

<b>DEATHS IN DELHI DUE TO PNEUMONIA (1996-2009)</b>											
YEAR	TOTAL DEATHS	INSTITUTIONAL DEATHS	DOMICILIARY DEATHS	NO. OF DEATHS DUE TO PNEUMONIA			NO. OF PNEUMONIA DEATHS IN WHICH MCCD REPORTED			% OF DEATHS DUE TO PNEUMONIA	% OF PNEUMONIA DEATHS IN WHICH MCCD REPORTED
				Male	Female	Total	Male	Female	Total		
1	2	3	4	5	6	7	8	9	10	11	12
1996	76103	42747	33356	825	448	1273	734	398	1132	1.67	88.92
1997	71125	39572	31553	769	500	1269	736	485	1221	1.78	96.22
1998	80405	46876	33529	1082	685	1767	1064	668	1732	2.20	98.02
1999	78713	43972	34741	927	531	1458	919	531	1450	1.85	99.45
2000	79858	44698	35160	946	712	1658	896	712	1608	2.08	96.98
2001	81100	45034	36066	743	462	1205	794	406	1200	1.49	99.58
2002	86176	44965	41211	1259	991	2250	1122	834	1956	2.61	86.93
2003	87743	48473	39270	1264	918	2182	1053	700	1753	2.49	80.34
2004	85378	48559	36819	771	463	1234	697	422	1119	1.45	90.68
2005	94187	56390	37797	914	589	1503	801	493	1294	1.60	86.09
2006	98908	60254	38654	559	309	868	526	284	810	0.88	93.32
2007	100974	59256	41718	555	324	879	512	306	812	0.87	92.38
2008	107600	57122	50478	976	563	1539	840	517	1357	1.43	88.17
2009	112013	68373	43640	985	608	1593	874	575	1449	1.42	90.96



Table-10

<b>DISTRIBUTION OF MEDICALLY CERTIFIED PNEUMONIA DEATHS BY AGE &amp; SEX (1996-2009)</b>															
Year	Below 14 Years		15-24 Years		25-44 Years		45-64 Years		65 & Above		Not Stated		Total		
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	TOTAL
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1996	357	244	61	29	93	47	111	31	112	47	0	0	734	398	1132
1997	357	281	41	44	79	51	142	43	114	65	3	1	736	485	1221
1998	498	373	77	47	146	84	183	97	160	67	0	0	1064	668	1732
1999	462	226	43	49	104	84	156	80	112	72	42	20	919	531	1450
2000	433	372	44	53	76	90	128	75	89	71	126	51	896	712	1608
2001	381	210	39	35	107	47	131	48	116	55	20	11	794	406	1200
2002	675	558	137	117	78	40	111	56	115	61	6	2	1122	834	1956
2003	616	424	127	117	78	40	111	56	115	61	6	2	1053	700	1753
2004	337	202	50	46	97	60	140	62	65	49	8	3	697	422	1119
2005	299	190	70	45	123	79	151	90	134	76	24	13	801	493	1294
2006	169	120	43	12	89	36	120	50	101	66	4	0	526	284	810
2007	165	117	44	24	66	41	123	63	114	61	0	0	512	306	812
2008	193	143	42	29	213	103	221	134	169	108	2	0	840	517	1357
2009	341	239	32	43	176	98	162	96	161	99	2	0	874	575	1449

Table-11

**DEATHS IN DELHI DUE TO TUBERCULOSIS (1996-2009)**

YEAR	TOTAL DEATHS	INSTITUTIONAL DEATHS	DOMICILLARY DEATHS	NO. OF DEATHS DUE TO TUBERCULOSIS			NO. OF TUBERCULOSIS DEATHS IN WHICH MCCD REPORTED			% OF DEATHS DUE TO TUBERCULOSIS	% OF TUBERCULOSIS DEATHS IN WHICH MCCD REPORTED
				MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL		
1	2	3	4	5	6	7	8	9	10	11	12
1996	76103	42747	33356	2772	1421	4193	2136	1294	3430	5.51	81.80
1997	71125	39572	31553	2863	1423	4286	2092	1188	3280	6.03	76.53
1998	80405	46876	33529	3304	1701	5005	2574	1490	4064	6.22	81.20
1999	78713	43972	34741	2891	1444	4335	2255	1249	3504	5.51	80.83
2000	79858	44698	35160	2833	1431	4264	2120	1238	3358	5.34	78.75
2001	81100	45034	36066	1219	662	1881	898	575	1473	2.32	78.31
2002	86176	44965	41211	2976	1707	4683	2315	1239	3554	5.43	75.89
2003	87743	48473	39270	3099	1825	4924	2354	1243	3597	5.61	73.05
2004	85378	48559	36819	1518	797	2315	1254	733	1987	2.71	85.83
2005	94187	56390	37797	2332	1286	3618	2066	1213	3279	3.84	90.63
2006	98908	60254	38654	2337	1173	3510	1987	1077	3064	3.55	87.29
2007	100974	59256	41718	1724	792	2516	1321	697	2018	2.49	80.21
2008	107600	57122	50478	1886	746	2632	1486	653	2139	2.45	81.27
2009	112013	68373	43640	1798	760	2558	1539	712	2251	2.28	87.99

Table-12

DISTRIBUTION OF MEDICALLY CERTIFIED TUBERCULOSIS DEATHS BY AGE & SEX (1996-2009)															
YEAR	BELOW 14 YEARS		15-24 YEARS		25-44 YEARS		45-64 YEARS		65 & ABOVE		Not Stated		TOTAL		
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	TOTAL
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1996	255	220	237	250	747	384	596	202	298	238	3	0	2136	1294	3430
1997	217	223	223	253	761	400	635	205	251	105	5	2	2092	1188	3280
1998	287	305	245	296	814	462	838	259	385	167	5	1	2574	1490	4064
1999	120	134	221	225	853	442	666	262	388	185	7	1	2255	1249	3504
2000	117	145	178	198	748	420	580	258	422	182	75	35	2120	1238	3358
2001	91	85	105	135	319	192	265	104	103	50	15	9	898	575	1473
2002	101	80	209	258	424	237	891	385	666	263	24	16	2315	1239	3554
2003	107	91	172	177	454	254	905	432	682	273	34	16	2354	1243	3597
2004	168	159	151	158	425	241	354	110	153	64	3	1	1254	733	1987
2005	220	240	222	244	718	422	659	211	222	82	25	14	2066	1213	3279
2006	183	156	173	215	696	382	679	216	255	105	1	3	1987	1077	3064
2007	93	87	138	157	444	235	483	143	163	75	0	0	1321	697	2018
2008	92	74	166	163	487	226	553	147	188	43	0	0	1486	653	2139
2009	40	49	140	136	555	216	621	253	183	58	0	0	1539	712	2251

Table-13

**DEATHS IN DELHI DUE TO CANCER (1996-2009)**

YEAR	TOTAL DEATHS	INSTITUTIONAL DEATHS	DOMICILLARY DEATHS	NO. OF DEATHS DUE TO CANCER			NO. OF CANCER DEATHS IN WHICH MCCD REPORTED			% OF DEATHS DUE TO CANCER	% OF CANCER DEATHS IN WHICH MCCD REPORTED
				MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL		
1	2	3	4	5	6	7	8	9	10	11	12
1996	76103	42747	33356	1248	790	2038	781	462	1243	2.68	60.99
1997	71125	39572	31553	1100	891	1991	631	437	1068	2.80	53.64
1998	80405	46876	33529	499	377	876	526	342	868	1.09	99.09
1999	78713	43972	34741	1219	953	2172	683	480	1163	2.76	53.56
2000	79858	44698	35160	1163	927	2090	604	770	1374	2.62	65.74
2001	81100	45034	36066	666	451	1117	605	372	977	1.38	87.47
2002	86176	44965	41211	894	658	1552	488	383	871	1.80	56.12
2003	87743	48473	39270	897	592	1489	522	426	948	1.70	63.67
2004	85378	48559	36819	923	610	1533	662	431	1093	1.79	71.30
2005	94187	56390	37797	1207	802	2009	956	589	1545	2.13	76.90
2006	98908	60254	38654	1236	824	2060	880	591	1471	2.08	71.41
2007	100974	59256	41718	1589	1008	2597	1160	751	1911	2.57	73.58
2008	107600	57122	50478	2011	1059	3070	1502	702	2204	2.85	71.79
2009	112013	68373	43640	2512	1424	3936	2066	1161	3227	3.51	81.99

Table-13

**DEATHS IN DELHI DUE TO CANCER (1996-2009)**

YEAR	TOTAL DEATHS	INSTITUTIONAL DEATHS	DOMICILLARY DEATHS	NO. OF DEATHS DUE TO CANCER			NO. OF CANCER DEATHS IN WHICH MCCD REPORTED			% OF DEATHS DUE TO CANCER	% OF CANCER DEATHS IN WHICH MCCD REPORTED
				MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL		
1	2	3	4	5	6	7	8	9	10	11	12
1996	76103	42747	33356	1248	790	2038	781	462	1243	2.68	60.99
1997	71125	39572	31553	1100	891	1991	631	437	1068	2.80	53.64
1998	80405	46876	33529	499	377	876	526	342	868	1.09	99.09
1999	78713	43972	34741	1219	953	2172	683	480	1163	2.76	53.56
2000	79858	44698	35160	1163	927	2090	604	770	1374	2.62	65.74
2001	81100	45034	36066	666	451	1117	605	372	977	1.38	87.47
2002	86176	44965	41211	894	658	1552	488	383	871	1.80	56.12
2003	87743	48473	39270	897	592	1489	522	426	948	1.70	63.67
2004	85378	48559	36819	923	610	1533	662	431	1093	1.79	71.30
2005	94187	56390	37797	1207	802	2009	956	589	1545	2.13	76.90
2006	98908	60254	38654	1236	824	2060	880	591	1471	2.08	71.41
2007	100974	59256	41718	1589	1008	2597	1160	751	1911	2.57	73.58
2008	107600	57122	50478	2011	1059	3070	1502	702	2204	2.85	71.79
2009	112013	68373	43640	2512	1424	3936	2066	1161	3227	3.51	81.99

Table-14

<b>DISTRIBUTION OF MEDICALLY CERTIFIED CANCER DEATHS BY AGE &amp; SEX (1996-2009)</b>															
Year	Below 14		15-24 Years		25-44 Years		45-64 Years		65 & Above		Not Stated		Total		
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Total
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1996	81	41	49	33	193	133	300	187	158	68	0	0	781	462	1243
1997	61	30	56	19	147	123	233	187	131	78	3	0	631	437	1068
1998	68	33	25	17	94	79	196	129	141	83	2	1	526	342	868
1999	65	25	63	24	135	137	244	194	174	99	2	1	683	480	1163
2000	36	21	28	43	123	220	193	263	126	177	98	46	604	770	1374
2001	71	24	52	15	138	96	200	144	127	82	17	11	605	372	977
2002	34	11	23	14	61	78	192	171	165	106	13	3	488	383	871
2003	26	10	23	15	72	80	214	200	175	118	12	3	522	426	948
2004	53	34	42	23	110	71	251	187	196	114	10	2	662	431	1093
2005	75	36	62	29	153	116	311	192	231	123	124	93	956	589	1545
2006	58	51	77	22	154	92	342	276	241	143	8	7	880	591	1471
2007	80	38	59	28	189	153	484	331	348	201	0	0	1160	751	1911
2008	109	40	92	30	307	120	691	363	300	148	3	1	1502	702	2204
2009	183	109	199	90	558	270	716	463	409	228	1	1	2066	1161	3227

Table-15

**DEATHS IN DELHI DUE TO DIABETIC MELLITUS (1996-2009)**

Year	Total Deaths	Institutional Deaths	Domicillary Deaths	NO. of Deaths Due To Diabetic Mellitus			No. Of Diabetic Mellitus Deaths In which MCCD Reported			% Of Deaths Due To Diabetic Mellitus	% Of Diabetic Mellitus Deaths in which MCCD Reported
				MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL		
1	2	3	4	5	6	7	8	9	10	11	12
1996	76103	42747	33356	637	507	1144	533	413	946	1.50	82.69
1997	71125	39572	31553	524	380	904	408	295	703	1.27	77.77
1998	80405	46876	33529	481	333	814	388	294	682	1.01	83.78
1999	78713	43972	34741	617	447	1064	439	313	752	1.35	70.68
2000	79858	44698	35160	569	422	991	320	276	596	1.24	60.14
2001	81100	45034	36066	370	250	620	345	241	586	0.76	94.52
2002	86176	44965	41211	302	355	657	277	314	591	0.76	89.95
2003	87743	48473	39270	425	332	757	362	278	640	0.86	84.54
2004	85378	48559	36819	439	343	782	362	278	640	0.92	81.84
2005	94187	56390	37797	608	525	1133	568	484	1052	1.20	92.85
2006	98908	60254	38654	3082	2214	5296	2993	2125	5118	5.35	96.64
2007	100974	59256	41718	2202	1718	3920	2123	1638	3761	3.88	95.94
2008	107600	57122	50478	2673	1953	4626	2399	1587	3986	4.30	86.17
2009	112013	68373	43640	2670	2001	4671	2561	1890	4451	4.17	95.29

Table-16

<b>DISTRIBUTION OF MEDICALLY CERTIFIED DIABETIC MELLITUS DEATHS BY AGE &amp; SEX (1996-2009)</b>															
YEAR	BELOW 14 YEARS		15-24 YEARS		25-44 YEARS		45-64 YEARS		65 & ABOVE		Not Stated		Total		
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Total
1	2	3	4	5	6	7	8	9	10	11			12	13	14
1996	3	8	9	5	79	39	257	185	184	176	1	0	533	413	946
1997	11	7	8	3	36	20	193	146	160	118	0	1	408	295	703
1998	14	11	7	7	59	23	184	135	122	118	2	0	388	294	682
1999	7	9	2	4	37	33	212	137	181	129	0	1	439	313	752
2000	10	15	9	11	37	25	121	112	107	100	36	13	320	276	596
2001	9	6	6	8	34	45	172	83	113	90	11	9	345	241	586
2002	5	5	3	6	23	45	144	140	99	114	3	4	277	314	591
2003	6	7	4	1	29	20	178	118	144	132	1	0	362	278	640
2004	6	7	4	1	29	20	178	118	144	132	1	0	362	278	640
2005	6	6	3	5	61	33	263	212	219	215	16	13	568	484	1052
2006	885	635	243	169	355	326	795	494	711	499	4	2	2993	2125	5118
2007	339	294	147	114	337	226	684	513	616	491	0	0	2123	1638	3761
2008	548	328	139	134	356	256	687	434	668	433	1	2	2399	1587	3986
2009	524	363	134	108	328	268	818	515	757	635	0	1	2561	1890	4451