

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI

REPORT ON MEDICAL CERTIFICATION OF

CAUSE OF DEATHS IN DELHI

2008



DIRECTORATE OF ECONOMICS & STATISTICS &

OFFICE OF THE CHIEF REGISTRAR (BIRTHS & DEATHS)

GOVT. OF N.C.T. OF DELHI

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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 53% 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 2001-2008 and distribution of institutional deaths by major causes during 2008. Third section is the Time Series analysis of MCC Deaths during the period 1996-2008. Detailed statistical tables are given in section four. In this section thirteen years period from 1996 to 2008 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 1996-2008 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. Fourth section contains statistical tables.

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. Guidance and assistance provided by the RGI from time to time is also acknowledged.

DELHI October,2009

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REPORT ON MEDICAL CERTIFICATION OF

CAUSE OF DEATHS (MCCD) IN DELHI 2008

CONTENTS

SECTION	SUBJECT	PAGE NO.
SECTION ONE	INTRODUCTION	1-2
SECTION TWO	MCCD AT A GLANCE	3-13
SECTION THREE	TIME SERIES ANALYSIS OF MCC DEATHS	14-26
SECTION FOUR	STATISTICAL TABLES	27-66

SECTION ONE
INTRODUCTION

SECTION ONE

INTRODUCTION

The Registration of Births and Deaths Act 1969 (RBD Act 1969) came into force in Delhi w.e.f. 1st 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. 1st January 1971. These rules have been modified and made more people friendly in December 1999 and came into force w.e.f. 1st 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 certificate under section 10(3) and any person who neglects or 1969 casts a responsibility on the medical practitioner by stating that any person who neglects or refuses to issue a refuses to deliver such certificate shall be punishable with a fine which may extend up 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.

In the area under MCD all major hospitals/ health institutions both in public and private (including Charitable) are reporting death events on line. The remaining hospitals report the details of the events to the concerned registrar (B & D) along with the duly filled up form No4. In the NDMC & DCB areas the events are being reported manually at present. However NDMC is likely to introduce on line reporting in due course of time.

* * *

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 pf 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 CRS	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	N.A.	

Statement No 2.2: No .of Institutional Deaths

YEAR	TOTAL	INSTITUTIONAL	% OF INSTITUTIONAL
	DEATHS	DEATHS	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

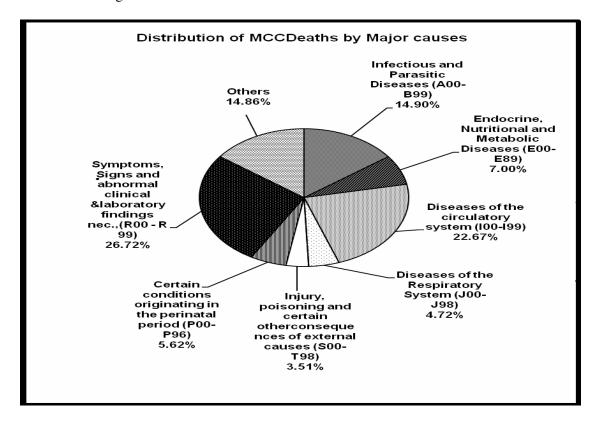
Deaths by Major Causes

During 2008, out of 107600 (68033 males and 39567 (females) deaths, 57122 deaths (36973 males and 20149 females) were covered in the MCCD. The classification of medically certified deaths by leading causes during 2008 as per International classification of Disease 11th revision is presented as under:-

Statement No 2.3: Distribution of Institutional Deaths by major causes

ICD 10		No	o.of Perso	ns	% to	
Chapter No.	Name of Broad Disease Group	Male	Female	Total	total	
I	Infectious and Parasitic Diseases (A00-B99)	5482	3031	8513	14.90	
II	Neoplasms(C00-D48)	1502	702	2204	3.86	
III	Diseases of the Blood & blood forming organs and certain disorders involvingthe immune mechanism (D50-D89)	201	149	350	0.61	
IV	Endocrine, Nutritional and Metabolic Diseases (E00-E89)	2406	1595	4001	7.00	
٧	Mental and Behavioural disorders(F10-F99)	0	1	1	0.00	
VI	Diseases of the Nervous System (G00-G98)	917	509	1426	2.50	
VII	Diseases of the eye and adnexa(H00 - H59)	0	0	0	0.00	
VIII	Diseases of the ear and mastoid process (H60-H95)	0	0	0	0.00	
IX	Diseases of the circulatory system (I00-I99)	8487	4462	12949	22.67	
X	Diseases of the Respiratory System (J00- J98)	1748	948	2696	4.72	
ΧI	Diseases of the Digestive System (K00-K92)	1225	525	1750	3.07	
XII	Diseases of the skin and subcutaneous tissue(L00 - L98)	16	4	20	0.04	
XIII	Diseases of the Musculoskeletal system connective tissue (M00-M99)	36	22	58	0.10	
XIV	Diseases of the Genitourinary System (N00 - N99)	973	553	1526	2.67	
χv	Pregenancy, Childbirth and the puerperium (O 00 - O 99)	0	59	59	0.10	
XVI	Certain conditions originating in the perinatal period (P00-P96)	1935	1278	3213	5.62	
XVII	Congenital Malformations, Deformations& chromosomal abnormalities(Q00-Q99)	45	13	58	0.10	
XVIII	Symptoms, Signs and abnormal clinical &laboratory findings nec.,(R00 - R 99)	10081	5182	15263	26.72	
XIX	Injury, poisoning and certain otherconsequences of external causes (S00-T98)	1133	872	2005	3.51	
XX	External causes of Morbidity and Mortality (V01-Y89)	786	244	1030	1.81	
ALL		36973	20149	57122	100.00	

The following diagram will further illustrate the major causes which have accounted for deaths during 2008:-



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 2008, deaths due to major infectious and parasitic diseases constituted 8513 deaths which works out to 14.90% of the total institutional deaths. Out of this 152 deaths are due to cholera 2139 deaths are due to Tuberculosis, 249 deaths are due to Tetanus, 4655 are due to Septicemia, and 401 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 2204 which works out to 3.86% of the total institutional deaths during 2008. 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 2204 cancer deaths, 769 deaths are due to cancer of oral cavity, 136 deaths are due to cancer of digestive organs, 193 deaths are due to cancer of respiratory and intra thoracic organs, 117 deaths are due to breast cancer, 241 deaths are due to cancer of genito urinary organs and 147 deaths are due to leukemia.

Diseases like thalassaemia, anemia 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 350 which work out to 0.61 % of the total institutional deaths. Out of 350 deaths 28 are due to thalassaemia and 318 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 4001, which works out to 7.00 % of the total institutional deaths. Out of 4001 deaths 3986 deaths are due to diabetic mellitus.

The category diseases of the nervous system include diseases like meningitis, encephalitis, epilepsy etc. This category accounts for 1426 number of deaths during 2008, which is 2.50% of the total institutional deaths during the year. Out of 1426 deaths, 501 deaths are due to Meningitis, 426 deaths are due to encephalities and 17 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 12949 deaths of which 8487 are males and 4462 are females. It works out to 22.67% of the total institutional deaths during 2008. Out of 12949 deaths 181 deaths are due to chronic rheumatic heart diseases, and 991 deaths are due to hypertensive heart diseases, 724 deaths are due to acute myocardial infarction, 83 deaths are due to pulmonary heart diseases, 1216 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 2696 deaths of which 1748 are male deaths and 948 are female deaths. This is 4.72% of the total institutional deaths. Out of 2696 deaths, 61 deaths are due to bronchitis, 93 deaths due to asthma 1357 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 1750 persons (1225 males and 525 females) died of diseases connected with the digestive system during the year, 2008. It is 3.07% of the total institutional deaths. Out of 1750 deaths 45 deaths are due to gastric and duodenal ulcer, 1067 deaths are due to disorders of liver, and 48 deaths are due to disorders of pancreas.

The diseases connected with the genitourinary system has accounted for the death of a total of 1526 persons 973 are males and 553 are females. It is 2.67% of the total institutional deaths. This category includes 1230 deaths due to renal failure.

Certain conditions originating in the prenatal period have accounted for 3213 deaths of which 1935 are male deaths and 1278 are female deaths. It is 5.62% of total 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, hyporia, birth asphyxia, infections of pre-natal period, hematological disorders etc. Out of 3213 deaths 611 deaths are due to slow foetal growth, foetal malnutrition and immaturity, 1199 deaths are due to Hypoxia, birth asphyxia and other respiratory conditions 790 deaths are due to infection specific to the prenatal period.

Symptoms signs and abnormal clinical and laboratory findings not elsewhere classified account for 15263 deaths out of which 10081 male deaths and 5182 are female deaths. 26.72% of the deaths institutional during 2008 are included in this category.

Injury, poisoning and certain other consequences of external causes are responsible for 2005 deaths of which 1133 are males and 872 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 3.51% 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 1030 deaths of which 786 are males and 244 are females. This is 1.81% of the total institutional deaths.

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

Out of total 107600 deaths 6138 are infant deaths during 2008. Out of the 6138 infant deaths, 3751 are male infant deaths and 2387 are female infant deaths. The infant mortality rate is 18.38%. The neo natal mortality rate i.e. the number of infant deaths under the age of one month is 13.43 and the post natal mortality rate is 4.95. Further out of the total of 6138 infant deaths 5710 (93.03%) were in MCCD The following table gives the distribution of 5710 institutional infant deaths classified according to 10 leading causes of death.

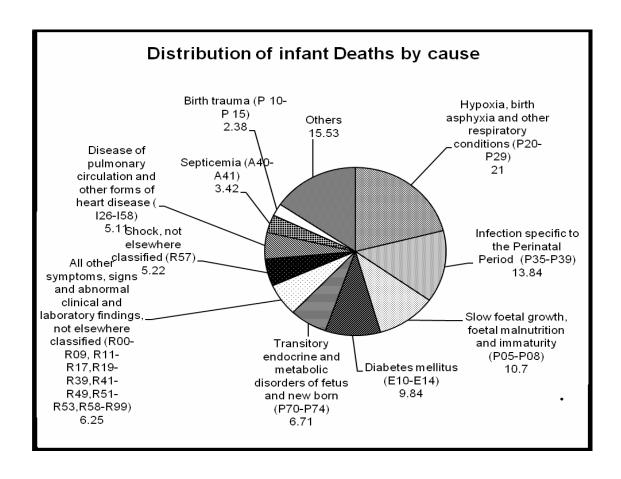
Statement no 2.4: Distribution of infant deaths by major causes

S.No	Cause of Death & ICD No. 10		No. of Inf	ant Deatl	hs
		Male	Female	Total	% to total
1	Hypoxia, birth asphyxia and other respiratory conditions (P20-P29)	698	501	1199	21.00
2	Infection specific to the Perinatal Period (P35-P39)	470	320	790	13.84
3	Slow foetal growth, foetal malnutrition and immaturity (P05-P08)	390	221	611	10.70
4	Diabetes mellitus (E10-E14)	377	185	562	9.84
5	Transitory endocrine and metabolic disorders of fetus and new born (P70-P74)	252	131	383	6.71
6	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)	223	134	357	6.25
7	Shock, not elsewhere classified (R57)	190	108	298	5.22
8	Disease of pulmonary circulation and other forms of heart disease (I26-I58)	191	101	292	5.11
9	Septicemia (A40-A41)	138	57	195	3.42
10	Birth trauma (P 10- P 15)	82	54	136	2.38
11	Others	522	365	887	15.53
Total		3533	2177	5710	100.00

It is observed that of the total institutional infant deaths during the year 2008, Hypoxia, birth asphyxia and other respiratory conditions account for 21.00%, Infection specific to the Perinatal Period account for 13.84%, slow Foetal growth, foetal malnutrition and immaturity account for 10.70%, Diabetes mellitus 9.84%, Transitory endocrine and metabolic disorders of fetus and new born account for 6.71%, All other symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified accounts for 6.25%.

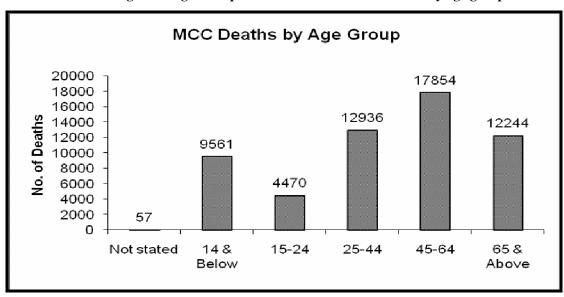
As per analysis of Medical Certification of Cause of Death,5.22% children died due to shock, not elsewhere classified, 5.11% due to disease of pulmonary circulation and other forms of heart disease, 3.42% due to septicemia, 2.38% due to Birth trauma and 15.53% infants died due to other reasons.

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 of Institutional Deaths during 2008 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 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 3.40%. It is 2.00% for males and 1.40% for females. Of the total institutional deaths of 1945 (1146 males and 799 females) children, the infectious and parasitic diseases caused 13.21% deaths. Another 9.05% died by diseases of the respiratory system; 33.21% by Symptoms, signs and abnormal clinical & laboratory findings n.e.c., 12.13% by the diseases of nervous system, 8.89% by diabetes mellitus and 13.98% by diseases of circulatory system.

Children aged 5-14 years:

Mortality of this age group has been 3.34%. It is 2.06% for males and 1.28% for females. Of the total institutional deaths of 1906 (1176 males and 730 females) in this agegroup, the leading causes of mortality are infectious and parasitic diseases (15.53%); Endocrane, Nutritional and metabolic diseases (7.40%), symptoms, sign and abnormal clinical & laboratory findings n.e.c. (29.49%), Diseases of the nervous system and sense organs (9.76%), by disease of circulatory system 17.31% and by diseases of the respiratory system 7.03%.

Persons aged 15-24 years:

Mortality of this age group has been 7.82%. It is 4.80% for males and 3.02% for females. Of the total institutional deaths of 4470 (2743 males and 1727 females) in this age group, predominant causes of mortality in both the sexes are injury and poisoning (10.31%); Infectious and parasitic diseases (19.24%) and Symptoms, signs and abnormal clinical & laboratory findings n.e.c. (25.55%), 3.09% by diseases of nervous system, 20.49% by diseases of circulatory system, 2.86% by diseases of the respiratory system, 2.33% by external causes of morbidity and mortality. About 9.15% women of this age group died due to burns, 1.16% due to complication of pregnancy, childbirth and the puerperium.

Persons aged 25-34 years:

There has been mortality of 10.36% in this age group. It is 6.77% for males and 3.59% for females. Of the total institutional deaths of 5917 (3868 males and 2049 females) in this age group, the important causes of mortality in both the sexes are injury & poisoning (8.96%); infectious and parasitic diseases (19.23%); diseases of the circulatory system (21.62%); and symptoms, signs and abnormal clinical & laboratory findings n.e.c. (29.19%), 3.01% by diseases of the respiratory system, 2.23% by external causes of morbidity and 2.97% by malignant nesplarm mortality. About 7.27% women of this age group died due to burns whereas complication of pregnancy, childbirth and the puerperium are causing mortality of 0.59% amongst women.

Persons aged 35-44 years:

There has been mortality of 12.29% in this age group. It is 8.23% for males and 4.06% for females. Of the total institutional deaths of 7019 (4700 males and 2319 females) in this age group, the important causes of mortality in both the sexes are infectious and parasitic diseases (19.97%) diseases of the circulatory system (21.21%); injury and poisoning (3.58%); and symptoms, signs and abnormal clinical & laboratory findings n.e.c. (29.02%), diseases of respiratory system (4.93%), diseases of digestive system (3.50%), external causes of morbidity and mortality (2.22%). Diseases of genitourinary system (2.78%), diseases of the nervous system (3.01%), diabetes mellitus disease (4.82%), diseases of malignant nesplarm (3.43%), About 1.94% women of this age group died due to burns.

Persons aged 45-54 years:

Mortality of this age group has been 13.89%. It is 9.27% for males and 4.62% for females. Of the total institutional deaths of 7935 (5293 males and 2642 females) in this age group, the important causes of mortality in both sexes are diseases of the circulatory system (25.46%); infectious and parasitic diseases (16.43%); symptoms, signs and abnormal clinical & laboratory findings n.e.c. (26.43%); and Injury & poisoning (3.31%), diseases of the respiratory system (2.58%), digestive system (4.06%), external causes of morbidity and mortality (2.16%), diseases of the genitourinary system (3.28%), endocrine, nutritional and metabolic diseases (6.53%).

Persons aged 55-64 years:

Mortality of this age group has been 17.36 %. It is 11.76% for males and 5.60% for females. Of the total institutional deaths of 9919 (6721 are males and 3198 are females) in this age group, the important causes of mortality are diseases of the circulatory system (24.52%); symptoms, signs and abnormal clinical & laboratory findings n.e.c. (30.99%); and infectious and parasitic diseases (15.33 %), diseases of the respiratory system (5.11%), endocrine, nutritional and metabolic diseases (6.13%).

Persons aged 65-69 years:

Mortality of this age group has been 6.50%. It is 4.05% for males and 2.45% for females. Of the total deaths of 3715 (2312 are males and 1403 are females) in this age group, the important causes of mortality are diseases of the circulatory system (29.53%); infectious and parasitic diseases (12.36%); and symptoms, signs and abnormal clinical & laboratory findings n.e.c. (24.47%), diseases of the respiratory system (7.86%), endocrine, nutritional and metabolic diseases (8.16%).

70 years and above:

Mortality of this age group has been 14.93%. It is 9.52% for males and 5.41% for females. Of the total institutional deaths of 8529 (5438 males and 3091 females) in this age group, the important causes of mortality are diseases of the circulatory system (32.06%); and symptoms, signs and abnormal clinical & laboratory findings n.e.c. (26.63%), infectious and parasitic diseases (11.16%), diseases of the respiratory system (6.54%), endocrine, nutritional and metabolic diseases (9.41%).

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. Delhi ranks fourth at all India level behind Tripura, Goa, and A & N Island. During the period 1996-2008, 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 Following table reflect the Percentage of MCCDeaths to Registered Deaths in different States & UTs.

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

S.No	Name of		Percentage of MCCDeaths						
	State/ UT	1999	2000	2001	2002	1999	2000	2001	2002
1	2	3	4	5		6	7	8	
1	Andhara	230,836	350,909	359,615	369331	6.3	5.4	7.6	8.9
	Pradesh								
2	Arunachal	1,941	1,670	1,792	NA	50.3	43.7	52.3	NA
	Pradesh								
3	Goa	10,188	9,891	11,235	12218	91.7	94.1	93.1	100.0
4	Gujrat	211,203	225,650	250,017	232961	3.2	2.9	4.4	7.6
5	Haryana	113,761	112,285	114,136	116401	10.8	11.8	11.8	11.6
6	Himachal	31,384	32,213	34,980	35769	2.8	2.2	5.2	4.4
	Pradesh								
7	Karnataka	346.451	351,736	365,181	355662	15.6	16.0	15.7	18.0
8	Karela	186,828	178,795	182,059	184597	7.1	10.2	9.8	2.5
9	Madhaya	462,965	295,008	293,927	300382	4.9	7,5	4.9	6.1
	Prdesh								
10	Maharastra	479,114	512,330	528,808	564114	35.6	33.7	32.7	30.7
11	Manipur	3,211	3,327	2,880	4419	60.1	59.1	47.5	58.5
12	Meghalaya	8,774	10,772	8,093	8682	14.5	10.1	15.0	28.7
13	Nagaland	4,431	5,204	5,614	6199	3.6	3.6	3.0	2.8
14	Orissa	246,166	234,764	236,198	245986	9.9	10.6	10.4	8.1
15	Punjab	154,516	146,555	152,666	154403	1.5	3.9	3.7	5.6
16	Rajasthan	194,197	214,922	250,985	278978	13.0	10.8	10.9	10.0
17	Sikkim	1,084	1,243	1,532	2009	16.1	40.6	32.8	20.8
18	Tamilnadu	384,453	376,046	387,451	403422	20.1	19.1	19.4	19.4
19	Tripura	NA	11,177	13,439	NA	NA	92.6	100.0	NA
20	Uttar Pradesh	444,095	364,154	293,623	339241	0.4	0.7	0.7	0.7
21	A & N Islands	1,093	1,250	1,233	1446	47.8	31.9	74.9	62.9
22	Delhi	78,713	79,858	81,100	86176	55.9	55.9	54.1	51.2
23	Lakshdweep	231	NA	NA	NA	48.1	NA	NA	NA
24	Pondicherry	8,106	8,579	9,119	9419	52.7	47.7	53.6	57.4
25	Chhatisgarh	NA	NA	122,332	134694	NA	NA	4.0	4.3
26	Bihar	NA	NA	NA	80733	NA	NA	NA	7.6
27	West Bengal	NA	NA	NA	324390	NA	NA	NA	0.2
	Total	3,603,741	3,528,338	3,708,015	4,251,632	13.6	14.5	14.4	12.8

Note: N.A: Data not available

* * *

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 2008. 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 1996-2008.

Medical Certification of deaths in retrospect (1996-2008)

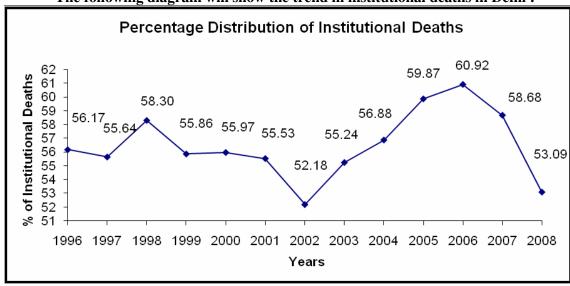
During the period from 1996-2008, it was noticed that the level of hospital deaths in Delhi has varied between 52 to 61 percent. The lowest level i.e. 52% hospital deaths was reported during the year 2002. The maximum level of hospital deaths i.e. 61% was reported during 2006. The following table shows 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 Years

Year	Total Deaths	Institutional Deaths	Percentage
A. Prior to Notification			
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. After Notification			
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

From the table, it is clear that the total no. of deaths in Delhi has increased from 76103 in 1996 to 107600 in 2008. 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. 107600 was reported in 2008. Similarly the number of hospital deaths also increased from 42747 in 1996 to 57122 in 2008. However, in the intervening period, a mixed trend was observed as the number of hospital deaths has shown a decreasing trend in 1997, 1999, 2001, 2002, 2007 & 2008 and an

increasing trend from the year 2003 to 2006. The lowest number of hospital deaths i.e. 39572 was reported in 1997 and the highest number of hospital deaths i.e. 60254 was reported in 2006.



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.

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 2008, out of the total 11,28,270 deaths hospital deaths are 6,37,918. Out of this, MCD has reported 4,03,427 number of deaths, NDMC 2,19,783 number of deaths and DCB 14,708 number of deaths. The hospital deaths are 57% of the total deaths occurred during the period. Out of this, MCD reported 63% of the deaths while NDMC has reported 35% of the deaths and DCB has reported 2% of the deaths.

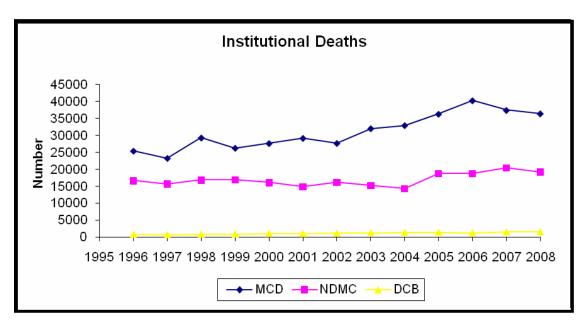
During the period 1996 to 2007, out of 6,37,918 institutional deaths 6,17,364(96.78%) has occurred in hospitals situated in urban area while 20,554(3.22%) institutional deaths has taken place in hospitals located in rural area. The following table shows the local body wise details of institutional deaths in Delhi during the period from 1996 to 2008.

Statement No 3.2 Distribution of Institutional Deaths Local body wise

Institutional Deaths								
Year	MCD	NDMC	DCB	Total				
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				

The institutional deaths reported by MCD has increased from 25347 in 1996 to 40226 in 2006 however it has decreased to 37379 in 2007 and 36366 in 2008. The number of institutional deaths in NDMC area increased from 16622 to 19187 during the period from 1996 to 2008 and in DCB also the institutional deaths have increased from 778 to 1569. While the increase in number of institutional deaths in MCD is 43%, in NDMC it is 15% and in DCB it is 102%. 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.



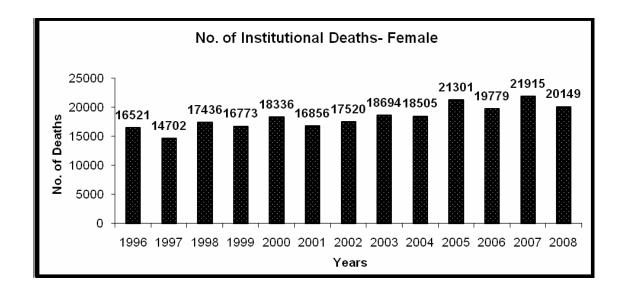
Sex-wise and age-wise analysis of institutional deaths during 1996-2008.

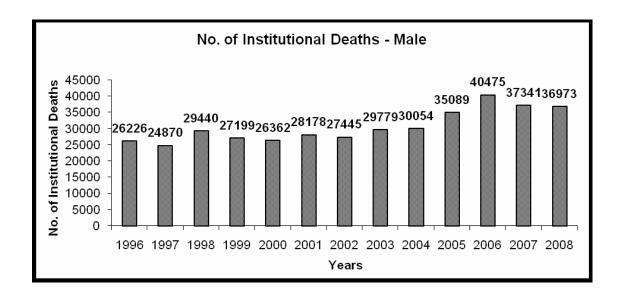
The following table shows the number of institutional deaths sex-wise during the period 1996-2008:

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

From the table, it is clear that during the period 1996-2008 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 shows that the difference in male death to female death has varied between 10.5% to 44% during the period.





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 36973 in 2008, whereas the female deaths increased from 16521 in 1996 to 20149 in 2008. Obviously, the percentage increase in number of male deaths is 41 % and it is 22 % 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 and below,15-24, 25-44, 45-64, 65 and above. The following table shows the age-wise details of institutional deaths occurred during the period from 1996-2008.

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

year	% of MCCD deaths age group wise								
	14 &Below	&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		

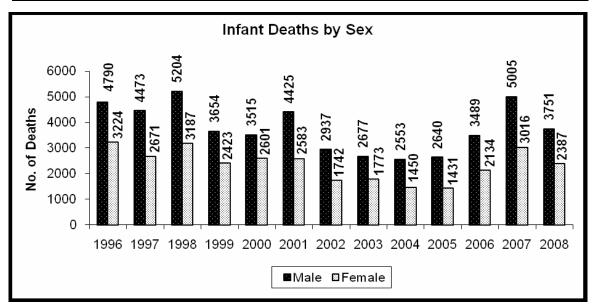
The age group wise analysis reflect that the percentage of number of deaths to total number of deaths has come down from 30.19% to 16.74% in the age group of 14 years & below during the period 1996-2008 whereas it has come down marginally in the age group of 15-24 years & 25-44 years . On the other hand, the percentage of number of deaths to total number of deaths has increased from 19.58 % to 31.25% 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 1996-2008:

During the period 1996-2008, the institutional infant deaths has decreased considerably in Delhi. It has decreased from 8014 in 1996 to 6138 in 2008. 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	3751	2387	6138				



An analysis of the major causes of infant death shows that during the period 10.70% of the infant death has occurred due to slow foetal growth, foetal mal-nutrition and immaturity. Hypoxia, birth asphyxia and other respiratory conditions account for 21.00% of the infant. Infection specific to the perinatal period have accounted for 13.84% of the total infant deaths. All other symptoms, signs and abnormal clinical and laboratory findings have accounted for 6.25% of the total infant deaths.9.84% infant deaths occurred due to Diabetes mellitus, Transitory endocrine and metabolic disorders of fetus and new born accounted for 6.71% of the total infant deaths. Septicemia, meningitis and pneumonia have accounted for 3.42%, 1.16% and 1.73% infant deaths respectively.

Major causes of death during 1996-2008

Institutional deaths due to heart attack and related heart diseases

During the period 1996-2008, 130436 deaths have taken place in Delhi due to heart attack and heart related diseases. Out of this 87555 are male deaths and 42881 are female deaths. Death due to heart attack and heart related diseases account for 14.75% of the total deaths in Delhi.

Out of 130436 deaths 99300 (76.13%)have taken place in hospitals while 31136 (23.87%) have taken place in their homes. Deaths due to heart attack varied from 8.40% to 14.84% during 1996-2007. The maximum number of 15876 deaths was reported in 2008 and the minimum number of 6216 deaths was reported in 1997.

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

The institutional deaths due to heart diseases varied between 61.10% to 87.27% during 1996-2008. The maximum number of 13476 institutional deaths due to heart diseases was reported in 2007 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 1996-2008 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	4990	7.93	3051	8.67	8041	8.19
15-24	3531	5.38	2449	6.73	5980	5.86
25-44	11907	18.12	6250	17.28	18157	17.82
45-64	23075	36.10	10788	30.41	33863	34.06
65years & above	19504	30.90	12415	35.44	31919	32.53
Not stated	884	1.57	456	1.47	1340	1.54
Total	63891	100.00	35409	100.00	99300	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 1996-2008, 33863 persons died of heart attack in the age group of 45 to 64 years, 31919 in the age group of 65 years & above and 18157 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 1996-2008.

Statement No 3.8: Institutional deaths due to Pneumonia:

Year	Deaths due to	Deaths taken place in Hospital	Hospital death (in
	Pneumonia		% age)
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

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

The institutional deaths due to Pneumonia varied between 80.34% to 99.58% during the 1996-2008. 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 1996-2008 may be seen in the following table:

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

Age Group	Male	% age	Female	% age Total		% age	
14 years & Below	4942	46.21	3460	51.21	8402	48.15	
15-24	818	7.65	647	9.58	1465	8.39	
25-44	1349	12.62	802	11.87	2151	12.33	
45-64	1828	17.09	885	13.10	2713	15.55	
65 & above	1516	14.18	859	12.72	2375	13.61	
Not stated	241	2.25	103	1.52	344	1.97	
Total	10694	100.00	6756	100.00	17450	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 1996-2008, 8402 persons died of pneumonia in the age group of 14 years & below, 2713 in the age group of 45-64 years and 2375 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 14 years & below 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 1996-2008.

Statement No 3.10: Institutional deaths due to Tuberculosis:

Year	Deaths due to	Deaths taken place in	Hospital death (in % age)
	Tuberculosis	Hospital	
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

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

The institutional deaths due to Tuberculosis varied between 73.05% to 90.63% during the 1996-2008. The maximum number 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 1996-2008 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	2051	8.38	1999	14.54	4050	10.61
15-24	2440	9.73	2729	19.39	5169	13.22
25-44	7890	31.68	4297	30.76	12187	31.34
45-64	8104	32.31	2934	21.06	11038	28.24
65 & above	4176	17.06	1832	13.51	6008	15.78
Not stated	197	0.84	98	0.74	295	0.81
Total	24858	100.00	13889	100.00	38747	100.00

The institutional deaths due to Tuberculosis are the maximum in the age group of 25-44years followed by 45-64 years age group and 65 years and above age group. During 1996-2008, 12187 persons died of tuberculosis in the age group of 25-44 years, 11038 in the age group of 45-64 years and 6008 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. 32.60% 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 1996-2008.

Statement No 3.12: Institutional deaths due to Cancer:

Year	Deaths due to	Deaths taken place in	Hospital death (in % age)
rear	Cancer	Hospital	
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

The analysis of data reveals that the maximum number of 3070 deaths were reported in 2008 and the minimum number of 876 deaths were reported in 1998.

The institutional deaths due to Cancer varied between 53.56% to 99.09% during 1996-2008. The maximum number of 2204 institutional deaths due to Cancer was reported in 2008 where as the lowest number of 868 institutional deaths was reported in 1998.

Age group wise & Sex wise occurrence of Cancer during the period 1996-2008 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	817	8.33	394	5.87	1211	7.31
15-24	651	6.58	312	4.67	963	5.79
25-44	1876	18.46	1498	22.84	3374	20.28
45-64	3851	37.19	2824	40.78	6675	38.68
65 & above	2513	26.04	1540	23.07	4053	24.81
Not stated	292	3.40	168	2.77	460	3.13
Total	10000	100.00	6736	100.00	16736	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 1996-2008, 6675 persons died of Cancer in the age group of 45-64years, 4053 in the age group of 65years & above and 3374 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 1996-2008.

Statement No 3.14: Institutional deaths due to Diabetic Mellitus:

Year	Deaths due to Diabetic	Deaths taken place in	Hospital death
	Mellitus	Hospital	(in % age)
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

The above data reflect that the maximum number of 5296 deaths were reported in 2006 and the minimum number of 620 deaths were reported in 2001. The institutional deaths due to Diabetic mellitus varied between 60.14% to 96.64% during the 1996-2008. 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 1996-2008 may be seen in the following table:-

Statement No 3.15: Distribution of Institutional Deaths due to Cancer by sex & age group

Age Group	Male	% age	Female	% age	Total	% age
14 years & Below	1849	14.27	1338	14.53	3187	14.38
15-24	584	4.88	468	4.81	1052	4.85
25-44	1472	12.24	1111	12.30	2583	12.27
45-64	4068	37.08	2827	34.44	6895	35.94
65 & above	3468	30.71	2747	33.30	6215	31.83
Not stated	76	0.82	45	0.62	121	0.73
Total	11517	100.00	8536	100.00	20053	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 and 25-44 years age group. During 1996-2008,6895 persons died of diabetic Mellitus in the age group of 45-64 years, 6215 in the age group of 65 years & above and 2583 in the age group of 25-44 years. In case of males and females death due to Diabetic Mellitus is maximum in the age group of 45-64 years.

Institutional Burns deaths by Age and Sex

Institutional deaths from burns tabulated for the period 1991-2008 are given in the following table:-

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

Year	14 Y	ears elow	15-24	Years		-44 ars	45-64	Years	65 Ab			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
Total	903	974	1378	3578	2732	4195	763	647	630	783	6415	10177	16592

^{*} in case of one male death age has not been stated

^{**} in case of two male deaths age has not been stated

During the period 1991 to 2008 total burn deaths in Delhi is 16592. Out of which 6415 are male deaths and 10177 are female deaths. The female burn death is much higher than that of the male burn deaths. The total burn deaths is 2.60% of the total deaths, taken place in the hospitals.

During the period 1991 to 2008, 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 number of female deaths are much higher than the male deaths. The burn deaths in the age group 25-44 account for 41.75 % institutional burn deaths and in the age group 15-24 accounts for 29.87% institutional burn deaths. The burn deaths are the least in the age group of 45-64 followed by the age group of 65 years and above, except the exception of year 2000, when the maximum number of burn deaths has taken place in the age group of 65 and above. The burn deaths in the age group 45-64 and 65 and above account for 17.01% of total institutional burn deaths. The death of children in the age of 14 years & below due to burn works out to 11.31% of the total institutional burn deaths.



				1	Table -1									
	Medically Certifi	ied Dea	aths By (Cause a	nd Sex	2008 (nal List)				
S.No.	Name of the Disease						Αį	ge in Yea	ars					
													Not	
		Sex	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	>=70	stated	Total
1	2	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
	CERTAIN INFECTIOUS AND PARASITIC DISEASES (A00-B99)													
ı	INTESTINAL INFECTIOUS DISEASES	М	211	153	171	505	735	918	886	1041	268	590	4	5482
	(A00-B99)	F	107	104	125	355	403	484	418	480		362	2	3031
1	INTESTINAL INFECTIOUS DISEASES	M	3	2	3	8	11	4	30	23		16	0	104
	(A00-A09)	F	2	2	4	8	3	2	4	6	_	14	1	48
1	Cholera (A00)	M	1	0	0	1	0	1	9	10		6	0	28
		F	0	1	1	1	2	0	4	1	0	5	0	15
	Typhoid Fever and paratyphoid fevers(A01)													
2		M	2	0	0	3	1	0	3	1	1	0	0	11
		F	0	1	1	1	0	0	0	2		2	0	7
3	Food Poisoning (A02,A05)	M	0	0	0	Ŭ	2	0	4	0		1	0	8
		F	0	0	0		1	0	0	0	-	0	0	3
4	Shigellosis (A03)	М	0	0	0	·	0	0	0	0		0	0	0
		F	0	0	0	-	0	0	0	0		0	0	2
5	Amocbiasis (A06)	M	0	0	0	·	0	0	1	0		0	0	1
		F	0	0	0	·	0	0	0	0	_	1	0	1
6	Diarrhoea and gastroenteritis of presumed	М	0	2	3		8	3	13	12		9		56
	infectious origin (A09)	F	2	0	2		0	2	0	3		6	1	20
/	Other intestinal infectious diseases (A04,A07-A08)	M F	0	0	0	0	0	0	0	0	0	0	0	0
0	Tuberculosis (A15-A19)	M	5 4	11	27	166	219	268	299	254	78	110	0	1486
2	Tuberculosis (A15-A19)	F	_											
	Decrination Tuboroulosis (A15.46)	M	29	9	36	163	124	102	70	77	19	24	0	653
l l	Respiratory Tuberculosis (A15-16)	F	4	3	- 0	8 2	7	6 5	3 2	0		8	0	44 14
	Tuberculacia of pervous evetem(A17)		0	0	0		-	ე 1	2	5		4	0	15
- 2	Tuberculosis of nervous system(A17)	M F	0	0	0		2	3	5	3		4	0	15
2	Tuberculosis of other organs & miliary	М	50	8	27	157	210	261	294	245	77	98	0	1427
3	Tuberculosis of other organs & miliary Tuberculosis (A18-A19)	F	29	8	35	161	121	94	63	74	17	22	0	624
	Tuberculosis (ATO-ATS)	I '	29	0	33	101	121	94	03	74	17	22	U	024
3	Other bacterial diseases (A20-A49)	М	149	102	104	288	402	564	488	657	166	408	4	3332
•	Other bucterial diseases (AZU-A43)	F	68	80	62	162	233	320	291	336		272	0	1965
1	Plague (A20)	М	0	0	02	0	233	320	0	0		0	0	1905
- '	i lague (A20)	F	0	0	0		0	0	0	0		,	0	0
		ľ	U	U	U	U	U	U	U	U	0	U	U	U

	Table -1													
	Medically Certified Deaths By Cause and Sex, 2008 (According to the National List)													
S.No.	Name of the Disease						Αç	ge in Yea	ars					
													Not	
		Sex	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	>=70	stated	Total
1	2	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
2	Leprosy (A30)	M	0	1	0	4	3	3	9	8	1	4	0	33
		F	2	0	0	4	1	1	2	2	0	1	0	13
3	Neonatal Tetanus (A33)	M	1	0	0	0	0	0	0	0		0	0	1
	0.1 7 . (40.4.407)	F	1	0	0	0	0	0	0	0	0	0	0	1
4	Other Tetanus (A34-A35)	M	6	5	5	8	25	37	26	21	13	29	0	175
	D: 1 !! . (400)	F	5	5	2	5	11	11	11	6			0	72
5	Diphtheria (A36)	M F	2	6	8	17	20	43	31	19	8	26	0	180
_	NA/h	'	3	5	4	20	20	18	13	12	9	11	0	115
6	Whooping cough (A37)	M F	0	0	0	1	1	0	1	5		14	0	23
7	Maningapaga Linfortian (A20)	•	0	0	1	0	0	0	0	0	0	0	0	0 15
/	Meningoocooal infection (A39)	M F	2	0	0	3 0	4	0	2	<u>2</u> 1	0	0	0	6
0	Septicaemia (A40-A41)	М	138	90	90	255	349	480	417	601	143	335	4	2902
- 0	Septicaeriia (A40-A41)	F	57	70	56	133	200	286	262	315	130	244	0	1753
0	All other types of bacterial Diseases	М	0	0	0	0	200	200	1	1	0	0	0	3
3	(A21-A28,A31-A32,A38,A42-A49)	F	0	0	0	0	1	1	1	0	0	2	0	5
	(AZ1-AZ0,A01-A0Z,A00,A+Z-A+3)	'	U	- U	- 0	U	'	'	'	U	U		Ŭ	3
4	Infections with a predominantly	М	0	0	1	0	1	2	1	2	2	4	0	13
	sexual mode of transmission	F	0	0	0	2	2	1	2	0	0	2	0	9
	(A50-A64)													
1	Syphilis(A50-53)	М	0	0	1	0	1	2	1	2	2	4	0	13
	71 /	F	0	0	0	2	2	1	2	0		2	0	9
2	Other Types of infections with a predominatly				,									
		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
5	Viral diseases (A70-A74 &	М	4	35	36	36	85	68	56	94	18	40	0	472
	A80-B34)	F	8	12	23	15	32	53	46	55	24	46	1	315
1	Acute Poliomyelitis(A80)	М	2	0	1	8	6	4	6	3	3	1	0	34
		F	0	0	1	3	1	0	3	4	0	2	0	14
2	Rabies(A82)	М	1	18	22	1	1	1	1	2		2	0	49
		F	1	8	13	0	0	0	1	1	1	0	0	25

	Table -1														
	Medically Certified Deaths By Cause and Sex, 2008 (According to the National List)														
S.No.	Name of the Disease						A	ge in Yea	ars						
													Not		
		Sex	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	>=70	stated	Total	
1	2	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	
3	Japanese encephalitis (A83.0)	M	0	0	0	0	2	0	0	2	0	0	0	4	
	01 11 1 11 1 10 1 10 0	F	0	0	0	0	2	2	2	4	2	2	0	14	
4	Other Viral encephalitis (A83.1-A83.9	М	0	0	0	0	9	0	0	9	0	0	0	18	
	A84-A86)	F	0	0	0	0	9	9	9	18	9	9	0	63	
5	Dengue fever (A90)	M	0	0	2	1	1	3	0	0	0	1	0	8	
	Other and the second because a single force as a second single	F	1	2	0	1	0	1	1	0	0	0	0	6	
	Other arthropod-borne viral fevers and viral														
	haemorrhagic favers (A-91-A94, A96-A99)		0		0	•	•			•	•				
6	haamayyhania fayyaya/AO1 AO4 AOC AOO)	M F	0	0	0	0	0	0	0	0	0	0	0	0	
	haemorrhagic fevers(A91-A94,A96-A99) Smallpox (B03)		0	0	0	0	0	0	0	0	0	0	0	0	
	Smailpox (B03)	M F	0	0	0	0	0	0	0	0	1	0	0	1	
_	Measles (B05)	М	0	1	0	3	0	2	5	1	0	0	0	12	
8	ivieasies (BOS)	F	1	1	0	2	0	1	1	0	1	1	0	8	
	Acute Hepatitis B (B16)	М	0	6	5	8	23	21	15	29	5	12	0	124	
9	Acute nepatitis 6 (616)	F	2	0	3	4	23 6	16	10	10	4		0	66	
10	Other viral hepatitis (B15, B17-B19)	М	1	8	5	8	24	21	16	33	5	16	0	137	
10		F	3	0	5	4	6	16	12	10	4	14	0	74	
11	Human immunodeficiency virus (HIV)	M	0	1	0	3	12	12	4	7	5	2	0	46	
''	disease (B20-B24)	F	0	0	1	1	0	2	0	2	0	2	1	9	
12	All other types of viral diseases (A70-A74,	M	0	1	1	4	7	4	9	8	0	6	0	40	
'-	A81, A87-A89, A95, B00-B02, B04, B06-B09	IVI	0				,		3		0	- 0	U	70	
	7,7,67,7,66,7,66, 200 202, 204, 200 200	F	0	1	0	0	8	6	7	6	2	5	0	35	
	& B25-B34)		J		0		0	U	,				U		
	<u>a 520 50 1)</u>														
6	Protozoal diseases (B50-B64)	М	0	2	0	4	11	11	8	6	0	9	0	51	
	, ,	F	0	1	0	4	7	2	4	3	4	3	0	28	
1	Malaria (B50-B54)	М	0	2	0	3	10	10	8	6	0	9	0	48	
	,	F	0	1	0	4	7	2	4	3	4	3	0	28	
2	All other types of protozoal diseases (B55-	М	0	0	0	1	1	1	0	0	0	0	0	3	
	B64)	F	0	0	0	0	0	0	0	0	0	0	0	0	

				7	Гable -1									
	Medically Certifi	ed Dea	aths By (Cause a	nd Sex	2008 (nal List)				
S.No.	Name of the Disease		·	-			A	ge in Ye	ars		ı			
		_											Not	
		Sex	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	>=70	stated	Total
1	2	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
7	Other certain infectious and pasastic	М	1	1	0	3	6	1	4	5	0	3	0	24
1	diseases & late effect of infectious and	F	0	0	0	1	2		1	3	1	J	0	13
	parasitic diseases (A65-A69 & A75-A79,	Г	U	Ŭ	U	- 1		4		3			U	13
	B35-B49,B65-B94 & B99)													
1	Filariasis (B74)	M	0	0	0	0	0	0	1	1	0	0	0	2
		F	0	0	0	0	1	0	0	0	0	0	0	1
	Other helminthiasis (B65-B73,B75,B77-B-83)													
2		M	0	0	0	0	0		0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0
	Other spirochaetal diseases and													
3	Rickettsioses (A65-A69 & A75-A79)	M	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
	All other infectious and parasitic diseases &				_	_	_		_					
4		M F	1	1	0	3	6	1	3	4	0	3	0	22
	late effects of infectious and parasitic	F	0	0	0	1	1	4	1	3	1	1	0	12
	deseases(B35-B49,B76,B85-B99)													
II	NEOPLASMS(C00-D48)	М	17	40	52	92	138		292	399	123	177	3	1502
		F	10	16	14	30	48		218	145	67	81	1	702
8	Malignant neoplasms of lip. Oral cavity	М	3	20	21	42	82	88	78	204	27	46	0	611
	cavity and pharynx (C00-C14)	F	2	7	1	11	22	22	36	27	13	17	0	158
1	Malignant neoplasms of lip, oral cavity and	M	3	20	21	42	82		78	204	27	46	0	611
	pharynx (C00-C14)	F	2	7	1	11	22	22	36	27	13	17	0	158
9	Malignant neoplasms of digestive	М	1	0	1	5	4	13	23	26	5	12	2	92
	organs (C15-c26)	F	1	1	0	0	3	5	18	7	6	3	0	44
1	Malignant neoplasm of oesophagus (C15)	М	1	0	0	1	0	2	3	1	0	1	0	9
		F	0	0	0	0	1	0	3	1	1	0	0	6

	Table -1													
	Medically Certified Deaths By Cause and Sex, 2008 (According to the National List)													
S.No.	Name of the Disease						Α	ge in Yea	ars					
													Not	
	_	Sex	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	>=70	stated	Total
1	2	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
2	Malignant neoplasm of stomach (C16)	М	0	0	1	0	0	2	6	4		0	0	15
0	Malignant neoplasm of small intestine	F	0	1	0	0	0	2	6 1	1		0	0	11
	including deodenum (C17)	M F	0	0	0	0	0	0	1	0		0	0	1
	Malignant neoplasm of colon (C18)	М	0	0	0	1	1	1	4	5		2	0	15
- 4	Manghant neoplasm of colon (C16)	F	0	0	0	0	0	0	0	0		1	0	1
5	Malignant neoplasm of rectosigmoid junction,	M	0	0	0	0	0	1	0	2		0	0	3
	rectum, anus and anal canal (C19-C21)	F	0	0	0	0	0	0	0	0		0	0	0
	Malignant neoplasm of liver and intrahepatic	i .	U	U	0	0	U	U	U	0	0	0	U	
6		М	0	0	0	2	2	5	5	6	2	4	2	28
	bile ducts (C22)	F	1	0	0	0	0	2	6	3		1	0	14
7	Malignant neoplasm of pancreas (C25)	М	0	0	0	1	1	1	2	7	0	5	0	17
		F	0	0	0	0	1	1	2	2	3	0	0	9
	Other malignant neoplasms of digestive													
8	organs	M	0	0	0	0	0	0	2	1	0	0	0	3
	(C23-C24, C26)	F	0	0	0	0	1	0	0	0	1	0	0	2
10	Malignant neoplasm of respiratory and	M	1	1	0	2	3	7	42	53	30	25	0	164
	intrathoracic organs (C30-C39)	F	1	0	0	1	0	1	12	8	3	3	0	29
				_										
1	Malignant neoplasm of larynx (C32)	M	1	0	0	1	1	1	6	5		4	0	23
		F	1	0	0	0	0	0	3	0	0	0	0	4
	Malignant neoplasm of trachea, bronchus		0	4	0		0	0	00	40	00	00	0	1 10
2	and lung (C33-C34)	M	0	0	0	1	2 0	6	36 9	48 8		20	0	140
-	lung (C33-C34)	F	U	U	U	l l	U	I	9	8	3	3	U	25
3	Other malignant neoplasm of respiratory and	М	0	0	0	0	0	0	0	0	0	1	0	1
- 0	intrathoracic organs (C30-C31, C37-C39)	F	0	0	0	0	0	0	0	0		0	0	0
								J			J			
11	Maligant nepolasms of bone, mesothelial	М	2	1	0	2	3	0	2	2	2	2	0	16
	and soft tissue, skin and breast	F	1	0	0	1	4	16	45	29	14	17	0	127
	(C40-C50)													

				7	Table -1									
	Medically Certifi	ed Dea	aths By	Cause a	nd Sex,	2008 (Accordi	ng to th	e Natio	nal List))			
S.No.	Name of the Disease						A	ge in Yea	ars					
													Not	
		Sex	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	>=70	stated	Total
1	2	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
1	Malignant neoplasm of bone & articular	M	1	1	0	1	2	0	1	2		1	0	10
	cartilage (C40-C41)	F	1	0	0	1	0	1	2	2	1	0	0	8
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	1	0	0	0	0	0	1
	Malignant neoplasms of mesothelial and soft				_			_		_			_	
4	tissue (C45-C49)	М	1	0	0	1	1	0	1	0	1	1	0	6
	tissue (C45-C49)	F	0	0	0	0	0	0	0	0		0	0	1
5	Malignant neoplasm of breast (C50)	M	0	0	0	0	0	0	0	0	0	0	0	0 117
		F	0	0	U	0	4	14	43	27	12	17	0	117
12	Maligant nepolasms of genitourinary	М	0	1	1	0	-		19	27	10	20	0	109
12	organs (C51-C68)	F	0	1	2	0	5 6	8 9	53	28	18 17	30 15	1	132
	Malignant neoplasm of cervix uteri (C53)	M	0	0	0	0		0	0	28		0		0
- 1	Malignant neoplasm of cervix uteri (C53)	IVI	•	0	0	0	0	2	26	6	0 4	6	0	46
	Malignant neoplasm of other and unspecified	Г	0	U	U	U	ı	2	26	ь	4	ь	ı	46
2	parts of uterus (C54-C55)	М	0	0	0	0	0	0	0	0	0	0	0	0
	parts of uterus (C54-C-55)	F	0	0	0	0	1	0	0	0		0	0	2
3	Malignant neoplasm of ovary (C56)	M	0	0	0	0	0	0	0	0	0	0	0	0
- 3	wangnant neoplasm of ovary (030)	F	0	1	0	0	1	4	6	10	8	3	0	33
4	Malignant neoplasm of placenta (C58)	M	0	0	0	0	0	0	0	0	0	0	0	0
-	Wanghant hoopidom of pidoonia (000)	F	0	0	0	0	0	0	0	0	0	0	0	0
			- C	- J					- U					
5	Other malignant neoplasms of female genital	М	0	0	0	0	0	0	0	0	0	0	0	0
	organs (C51-C52,C57)	F	0	0	0	0	0	0	4	6	1	3	0	14
6	Malignant neoplasm of prostate (C61)	М	0	0	1	0	1	1	5	9	7	13	0	37
	V 1 1 ()	F	0	0	0	0	0	0	0	0	0	0	0	0
7	Other malignant neoplasms of male genital	М	0	0	0	0	0	0	2	1	0	2	0	5
	organs (C60,C62-C63)	F	0	0	0	0	0	0	0	0	0	0	0	0
8	Malignant neoplasm of bladder (C67)	М	0	1	0	0	4	7	11	17	9	14	0	63
		F	0	0	2	0	3	3	17	6	3	4	0	38

				7	Table -1									
	Medically Certif	ied Dea	aths By	Cause a	nd Sex	2008 (Accordi	ng to th	e Natio	nal List)				
S.No.	Name of the Disease						Ą	ge in Ye	ars					
													Not	
		Sex	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	>=70	stated	Total
1	2	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
a	Other malignant neoplasms of urinary tract	М	0	0	0	0	0	0	1	0	2	0	0	3
	(C64-C66,C68)	F	0	0	0	0	0	0	0	0				0
	(33.333,333)										, and the second		Ů	
13	Maligant nepolasms of eye, brain and	М	0	1	3	3	5	2	1	4	2	4	0	25
	other parts of central nervous system	F	0	0	1	0	2	0	1	4	1	2	0	11
	(C69-C72)													
_	Malianant applicant of any 0 admin (OCO)		0	4	0	0	0	0	0	0		0		4
ı	Malignant neoplasm of eye & adnexa (C69)	M	0	0	0	0	0	0	0	0	0	0	0	0
	Malignant neoplasm of meninges, brain and	Г	U	U	U	U	U	U	U	U	U	U	U	U
2	other	М	0	0	3	3	5	2	1	4	2	4	0	24
_		100							•				Ŭ	
	parts of central nervious system (C70-C72)	F	0	0	1	0	2	0	1	4	1	2	0	11
14	Maligant neoplasms of other and	М	5	8	7	10	13	18	98	36		24	_	
	unspecified sites (C73-C80 & C97)	F	1	3	8	5	3	6	30	10		7	_	75
	Malignant neoplasm of other, ill-defined,	М	5	8	7	10	13	18	98	36		24		239
	secondary, unspecified and multiple sites	F	1	3	8	5	3	6	30	10	2	7	0	75
	(C73-C80 & C97)													
15	Maligant neoplasms of lymphoid,	М	4	8	18	26	23	33	27	44	15	30	0	228
- 13	haematopeietic and related tissue	F	4	4	2	9	8	13	22	31	10	15		118
	(C81-C96)	-	-	-						<u> </u>			•	
1	Hodgkin's disease (C81)	М	3	1	4	5	7	6	8	14	6	12	0	66
	, , , , , , , , , , , , , , , , , , , ,	F	2	0	0	4	2	3	8	7		6	0	36
2	Non-Hodgkin's lymphoma (C82-C85)	М	0	1	1	1	1	0	2	1	0	2	0	9
		F	0	0	0	0	0	0	1	2	0	0	0	3
	M Broto or desired and soften and all			اد	_	_		4.0			_	_		
3	Multiple myeloma and malignant plasms cell neoplasms (C90)	M F	1 0	1	2 0	5 0	8	10 5	6 6	11 9	5 3	6 4		55 28
1	Leukaemia (C91-C95)	М	0	5	11	15	7	17	10	18		9		28 96
4	Leunaeillia (U31-U33)	F	2	3	2	5	6	5	7	13				51
		'		3		5	U	5	1	13	<u>_</u>	<u> </u>	U	JI

	Table -1 Medically Certified Deaths By Cause and Sex, 2008 (According to the National List)													
	Medically Certif	ied Dea	aths By	Cause a	nd Sex	2008 (Accordi	ng to th	e Natio	nal List)				
S.No.	Name of the Disease						Α	ge in Ye	ars					
													Not	
		Sex	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	>=70	stated	Total
1	2	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
5	Other malignant neoplasms of lymphoid,	М	0	0	0		-	-		0			0	
	haematopoietic and related tissue	F	0	0	0	0	0	0	0	0	0	0	0	0
	(C88 & C96)													
16	Carcinoma in situ(D00-D09)	М	1	0	1	1	3		10	9	3	14	0	48
		F	0	0	0		1		5	7	2		0	28
	Carcinoma in situ (D00-D09)	М	1	0	1	1	3		10	9	3	14	0	48
		F	0	0	0	1	1	8	5	7	2	4	0	28
17	Benign neoplasms (D10-D36)	М	0	0	1	0	_	-	1	0	0	1	1	4
		F	0	0	0	1	0	0	0	0	1	0	0	2
1	Leiomyoma of uterus (D25)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	1	0	_	0	0	0	0	0	1
2	All other benign neoplasms (D10-D24, D26-	М	0	0	1	0			1	0	0	1	1	4
	D36)	F	0	0	0	0	0	0	0	0	1	0	0	1
18	Other & Unspecified neoplasm (D37-D48)	M	1	0	0	2	0	-	1	3	4	3	0	14
		F	0	0	0	2	0	0	1	1	0	2	0	6
	Other and unspecified neoplasm (D37-D48)	М	1	0	0	2	0	0	1	3	4	3	0	14
	Other and unspecified fleopiasm (D07-D40)	F	0	0	0	2	0		1	1	0		0	6
		<u>'</u>	Ŭ	Ŭ	0		U	0	'	'	0		U	U
Ш	diseases of the Blood & blood forming	М	19	11	6	31	22	50	18	27	3	14	0	201
	organs and certain disorders involving	F	11	5	1	27	15	30	19	22	4	15	0	149
	the immune mechanism (D50-D89)													
19	diseases of the Blood & blood forming	М	19	11	6	31	22	50	18	27	3	14	0	201
	organs and certain disorders involving	F	11	5	1	27	15	30	19	22	4	15	0	149
	the immune mechanism (D50-D89)													
1	Thalassaemia (D56)	М	0	1	2	0			4	3	0		0	
		F	1	0	0	2	0	2	1	4	0	1	0	11

				-	Table -1									
	Medically Certif	ed Dea	ths By (Cause a	nd Sex	2008 (Accordi	ng to th	e Natio	nal List)				
S.No.	Name of the Disease						A	ge in Yea	ars					
													Not	
		Sex	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	>=70	stated	Total
1	2	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
2	Other anaemias (D50-D55,D57-D64)	M	19	10	3	31	17	46	14	24	3		0	181
		F	10	5	1	25	15	28	18	17	4	14	0	137
3	All other diseases of blood and blood-	M	0	0	1	0	0	2	0	0	0		0	3
	forming organs (D65-D77)	F	0	0	0	0	0	0	0	1	0	0	0	1
4	Certain disorders involving the immune	M	0	0	0	0	0	0	0	0	0	0	0	0
	mechanism (D80-D89)	F	0	0	0	0	0	0	0	0	0	0	0	0
IV	ENDOCRINE, NUTRITIONAL AND	М	379	97	74	139	138	220	324	364	188	482	1	2406
	METABOLIC DISEASES (E00-E89)	F	185	76	67	134	138	119	194	244	115	321	2	1595
	Malnutrition (E40-E46)	M	0	0	0	0	1	1	0	0	0	2	0	4
		F	0	0	0	0	0	0	0	3	_	0	0	4
1	Kwashiorkor (E40)	M	0	0	0	0	0	1	0	0	0	0	0	1
	TWGGIIIGHGI (E40)	F	0	0	0	0	0	0	0	1	0	0	0	1
2	Nutritional marasmus (E41)	M	0	0	0	0	1	0	0	0	0	2	0	3
_		F	0	0	0	0	0	0	0	2	1	0	0	3
							,							
3	Other protein-energy malnutrition (E42-E46)	М	0	0	0	0	0	0	0	0	0	0	0	0
	σ, σ	F	0	0	0	0	0	0	0	0	0	0	0	0
21	Endocrine, other nutritional & metabolic	М	379	97	74	139	137	219	324	364	188	480	1	2402
	diseases (E00-E34 & E50-E89)	F	185	76	67	134	138	119	194	241	114	321	2	1591
1	Disorders of thyroid gland (E00-E07)	M	1	0	0	0	0	0	1	0	0	0	0	2
		F	0	0	0	0	1	0	1	0	1	0	0	3
2	Diabetes mellitus (E10-E14)	М	377	97	74	139	137	219	323	364	188	480	1	2399
		F	185	76	67	134	137	119	193	241	113	320	2	1587
3	All other nutritional deficiencies (E50-E64)	М	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	All other endocrine and metabolic diseases	M	1	0	0	0	0	0	0	0	0	0	0	1
	(E15-E34 & E65-E89)	F	0	0	0	0	0	0	0	0	0	1	0	1

				1	Table -1									
	Medically Certifi	ed Dea	aths By (Cause a	nd Sex	2008 (Accordi	ng to th	e Natio	nal List)				
S.No.	Name of the Disease						A	ge in Yea	ars					
													Not	1
		Sex	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	>=70	stated	Total
1	2	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
				_										ļ
	Mental and Behavioural disorders	М	0	0	0	0	0	0	0	0	0	0	0	•
	(F01-F99)	F	0	0	0	0	1	0	0	0	0	0	0	•
	Mental and Behavioural disorders	М	0	0	0	0	0	0	0	0	0	0	0	0
	(F01-F99)	F	0	0	0	0	1	0	0	0	0	0	0	1
1	Mental and behavioural disorders due to	M	0	0	0	0	0	0	0	0	0	0	0	_
	psychoactive substance use (F10-F19)	F	0	0	0	0	0	0	0	0	0	0	0	0
_	Schizophrenia, schizotypal & delusional			_	_		_		_	_		_		
2	disorders	M F	0	0	0	0	0	0	0	0	0	0	0	_
_	(F20-F29)	•	0	0	0	0	0	0	0	0	0	0	0	_
3	All other mental and behavioural disorders	M	0	0	0	0	0	0	0	0	0	0	0	
	(F01-F09, F30-F99)	Г	0	U	U	U	<u> </u>	U	U	U	0	U	U	
VI		М	55	150	109	97	62	163	98	120	16	47	0	917
	Diseases of the Nervous System (G00-G98)		49	86	77	41	20	48	89	70	6	23	0	_
	Inflammatory diseases of the central	М	52	127	105	92	53	148	91	91	13	37	0	
	nervous system (G00 - G09)	F	47	86	76	39	19	43	82	47	5	21	0	
	Meningitis (G00 & G03)	M	39	69	23	44	32	66	62 27	28	4	17	0	
- 1	Meringilis (G00 & G03)	F	32	40	6	5	ა∠ 5	10	35	6	2	11	0	
	Consultation on this and accombate on this	Г	32	40	О	5	5	10	33	О		11	U	152
2	Encephalitis, myelitis and encephalomyelitis (G04)	М	1	30	50	27	0	60	41	33	1	5	0	040
	(G04)	F	0	21	50	20	0	25	31	 31	0	0	0	
	Other inflammatory diseases of the central	1	U	21	30	20	U	23	31	31	U	U	U	170
વ	nervous	М	12	28	32	21	21	22	23	30	8	15	0	212
	system (G06, G08-G09)	F	15	25	20	14	14	8	16	10	3	10	0	
	cyclem (add, add add)				20		17	Ŭ	.0	10	0	10	0	
24	Other diseases of the Nervous	М	3	23	4	5	9	15	7	29	3	10	0	108
	system (G10-G98)	F	2	0	1	2	1	5	7	23	1	2	0	
1	Alzheimer's disease (G30)	M	0	0	0	0	0	0	0	0	0	0	0	
	(3.33)	F	0	0	0	0	0	0	0	0	0	0	0	

				-	Table -1									
	Medically Certific	ed Dea	aths By	Cause a	nd Sex	, 2008 (nal List))			
S.No.	Name of the Disease		1				A	ge in Ye	ars					
													Not	
	2	Sex	<1 (4)	1-4 (5)	5-14 (6)	15-24 (7)	25-34	35-44	45-54 (10)	55-64 (11)	65-69 (12)	>=70 (13)	stated	Total (15)
1	_	(3) M	(4)	(5) 1	(6)	(/)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	12
	Epliepsy (G40-G41)	F	1	0	0	1	0		1	0	0	0	0	5
3	All other diseases of the nervous system	M	1	22	3	4	9		4	28	_	9	0	96
	(G10-G25, G31, G35-G37, G43-G98)	F	1	0	1	1	1		6	23	1	2	0	39
	•	М	0	0	0	0	0	0	0	0	0	0	0	0
	(H00-H59)	F	0	0	0	0	0		0	0		0	0	0
25		М	0	0	0	0	0		0	0		0	0	0
	Diseases of the eye and adnexa (H00-H59)	F	0	0	0		•		0	0		0	0	0
1		M	0	0	0	·	Ū		0	0		0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0
VIII	Diseases of the ear and mastoid process	м	0	0	0	0	0	0	0	0	o	0	0	0
	-	F	0	0	0	0	0	_	0	0	_	0	0	0
	(1.00 1.00)	•		•		·				·		·	J	
26	Diseases of the ear and mastoid process	М	0	0	0	0	0	0	0	0	0	0	0	0
	-	F	0	0	0	0	0	-	0	0	_	0	0	0
		М	0	0	0	0	0	0	0	0	0	0	0	0
	(H60-H95)	F	0	0	0	0	0	0	0	0	0	0	0	0
IX	Diseases of the circulatory system (I00-I99)	М	231	154	212	551	844		1385	1690		1669	14	8487
		F	132	118	118	365	435	466	635	742	383	1065	3	4462
		M	4	2	7	3			32	32		11	0	145
		F	1	1	7	5			9	12		8	0	61
1	Acute rheumatic fever (I00-I02)	M	0	1	2	0	1 2	_	0 2	3		1	0	12
		Г	1	0	2	1	2	2	2	2	0	1	0	13
2	Chronic rheumatic heart diseases (I05-I09)	М	4	1	4	3	13	26	32	29	11	10	0	133
		F	0	1	5	4	6		7	10		7	0	48

				-	Table -1									
	Medically Certifi	ed Dea	aths By	Cause a	nd Sex	, 2008 (nal List))			
S.No.	Name of the Disease		1				A	ge in Ye	ars			T	,	
													Not	
1	2	Sex (3)	<1 (4)	1-4 (5)	5-14 (6)	15-24 (7)	25-34 (8)	35-44 (9)	45-54 (10)	55-64 (11)	65-69 (12)	>=70 (13)	stated (14)	Total (15)
- 1	2	(3)	(4)	(5)	(6)	(7)	(0)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
28	Hypertensive disease (I10 - I15)	М	21	4	13	43	44	74	102	123	62	97	3	586
	, , , , , , , , , , , , , , , , , , ,	F	22	6	7		34	44	62	64	_	78		405
1	Hypertensive heart disease (III)	М	21	4	12	41	44	70	96	121	58	85	3	555
		F	21	6	6	41	34	43	61	60	38	72	1	383
				_					_	_				
2	All other hypertensive diseases (I10, I12-I15)	M	0	0	1	1	0	4	6 1	2	7	12 6		31
		F	I	U	1	ı	0	ı	- 1	4	/	ь	U	22
29	Ischaemic heart diseases (I20-I25)	М	2	2	3	32	75	22	135	220	121	272	2	886
	(======)	F	1	2	0		27	8	78	100		180		471
1	Acute myocardial infarction (I21-I22)	M	1	2	3	_	67	19	68	120	51	122	0	481
		F	1	1	0	20	21	6	42	52	20	80	0	243
	All other ischaemic heart diseases (I20 & I23-			_	_	_	_	_					_	
2	I25)	M F	1	0	0		8	3	67	100		150		405
		F	0	1	0	4	6	2	36	48	31	100	0	228
30	Diseases of pulmonary circulation and	М	191	140	184	446	654	794	943	1126	432	1114	6	6030
	other forms of heart disease (I26- I58)	F	101	106	104	283	345	363	410	487	248	663		3112
1	Pulmonary heart disease and diseases (I26-	М	7	2	1	3	4	7	7	17	5	2	0	55
	I28)	F	0	2	2		2	6	2	5	_	4	0	28
2	Other forms of heart diseases (I30-I58)	M	184	138	183	443	650	787	936	1109		1112		5975
		F	101	104	102	281	343	357	408	482	245	659	2	3084
21	Cerebrovascular diseases (I60-I69)	М	10	4	4	25	55	104	165	185	85	174	2	813
31	Cerebrovasculai diseases (100-109)	F	6	2	0		20	42	74	77	36	135		403
		•						-12	,,		30			400
1	Cerebrovascular diseases (I60-I69)	М	10	4	4	25	55	104	165	185	85	174	2	813
		F	6	2	0		20	42	74	77	36	135		403
	Other diseases of the circulatory	M	3	2	1	2	2	1	8	4	2	1	1	27
	system (I70-I99)	F	1	1	0	0	1	1	2	2	1	1	0	10

	Table -1 Medically Certified Deaths By Cause and Sex, 2008 (According to the National List)													
	Medically Certifi	ed Dea	aths By (Cause a	nd Sex	2008 (Accordi	ng to th	e Natio	nal List))			
S.No.	Name of the Disease						A	ge in Yea	ars					
													Not	
		Sex	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	>=70	stated	Total
1	2	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
1	Atherosclerosis (I70)	M	0	0	0	1	1	1	2	0		0	0	6
		F	0	0	0	0	0	0	1	0	0	0	0	1
2	Arterial embolism and thrombosis (I74)	M	2	1	0	0	1	0	3	3	0	0	0	10
-		F	0	0	0	0	1	1	1	1	0	0	0	4
	Other diseases of arteries, arterioles &					_	_			_				_
3	capillaries	M	1	1	1	0	0	0	1	0	1	0	1	6
-	(I71-I73 & I77-I79)	۲	0	1	0	0	0	0	0	0	0	1	0	2
	Phlebitis, thrombophlebitis, venous embolism	N 4	0	0	0	0	0	0	0	0	_	_	0	0
4	and thrombosis (I80-I82)	M	0	0	0	0	0	0	0	0	0	0	0	0
	tiliotibosis (160-162)	Г	U	U	U	U	U	U	U	U	U	U	U	U
5	All other diseases of the circulatory system	М	0	0	0	1	0	0	2	1	0	1	0	5
	(183-199)	F	1	0	0	0	0	0	2 0	1	1	0	0	3
	(100 100)			0	U	0	0	0	0		'	U	0	0
X	DISEASES OF THE RESPIRATORY	М	107	96	78	81	121	232	131	340	202	358	2	1748
	SYSTEM (J00-J98)	F	63	80	56	47	57	114	74	167	90	200	0	948
	(ccc ccc)						0.						•	0.0
33	DISEASES OF THE UPPER	М	1	1	0	2	2	3	2	2	0	0	0	13
	RESPIRATORY TRACT	F	1	0	0	0	0	0	1	0	0	2	0	4
	(J00-J06 & J30-J39)	-	-						-			_		-
	Acute pharyngitis and acute tonsillitis (J02-													
1	J03)	М	1	0	0	1	0	1	0	1	0	0	0	4
		F	0	0	0	0	0	0	0	0	0	0	0	0
2	Acute laryngitis and tracheitis (J04)	М	0	1	0	1	2	2	2	1	0	0	0	9
	, ,	F	1	0	0	0	0	0	1	0	0	2	0	4
3	Other acute upper respiratory infections	М	0	0	0	0	0	0	0	0		0	0	0
	(J00-J01, J05-J06)	F	0	0	0	0	0	0	0	0	0	0	0	0
													-	
4	All other diseases of upper respiratory tract	М	0	0	0	0	0	0	0	0	0	0	0	0
	(J30-J39)	F	0	0	0	0	0	0	0	0	0	0	0	0
34	Lower respiratory diseases	М	25	16	11	30	32	34	31	168	115	202	0	664
	(J20-J22 & J40-j47)	F	18	9	3	14	19	16	19	66	35	86	0	285

				-	Table -1									
	Medically Certifi	ed Dea	aths By (Cause a	nd Sex	2008 (Accordi	ng to th	e Natio	nal List))			
S.No.	Name of the Disease						A	ge in Yea	ars					
													Not	
		Sex	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	>=70	stated	Total
1	2	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
														<u> </u>
	Acute bronchitis and acute bronchiolitis (J20-													1
1	J21)	M	0	0	1	1	5	5	4	2	0	4	·	22
		F	0	0	0	1	1	1	1	0	1	1	0	6
2	Bronchitis, chronic and unspecified,	M F	6	1	1	4	0	0	3	4	0	4	·	23 10
- 0	emphysema (J40-J43) Asthma (J45-J46)	M	3	0 2	0 2	1 5	2	0 5	0 5	0 11	1 5	14	0	10 54
3	AStrima (J45-J46)	IVI	3	1	1	2	4	3	5 5	8	3	9		39
1	Other lower respiratory disorders (J22, J44 &	М	16	13	7	20	25	24	19	151	110			565
-	J47)	F	12	8	2	10	13	12	13	58	30	72	0	230
35	Other diseases of the respiratory	M	81	79	67	49	87	195	98	170	87	156		1071
	system (J10-J18,J60-J98)	F	44	71	53	33	38	98	54	101	55	112		659
	System (6.16.6.16,666.666)	•							•					
1	Influenza (J10-J11)	М	7	2	14	2	3	29	14	10	8	1	0	90
		F	7	0	7	2	0	13	2	6	2	0	_	39
2	Pneumonia (J12-J18)	М	71	75	47	42	72	141	75	146	73	96	2	840
		F	35	69	39	29	32	71	48	86		59		517
3	Pleurisy (J90)	М	2	0	0	1	3	1	4	1	0	2	0	14
		F	1	2	2	1	3	1	0	0	1	1	0	12
														i
4	All other diseases of the respiratory system	M	1	2	6	4	9	24	5	13	6	57	0	127
	(J60-J86, J92-J98)	F	1	0	5	1	3	13	4	9	3	52	0	91
ΧI	DISEASES OF THE DIGESTIVE SYSTEM	M	33	14	38	64	165	200	239	201	90	180		1225
	(K00-K92)	F	14	8	35	51	21	46	83	93	76	97	1	525
	<u> </u>													
36	Diseases of oral cavity, salivary glands	M	0	0	0	0	0	0	0	1	1	0		2
	and jaws (K00-K14)	F	0	0	0	0	0	0	0	0	0	0	0	0
	Diagonal of oral positive policery glands and													
1	Diseases of oral cavity, salivary glands and iaws	М	0	0	0	0	0	0	0	1	1	0	0	ار
	(K00-K14)	F	0	0	0	0	0	0	0	0	0	0		0
	(100-114)	1	U	U	U	U	U	U	U	U	U	U	U	U
<u> </u>													l	

					Table -1									
	Medically Certi	fied Dea	aths By	Cause a	nd Sex	, 2008 (nal List))			
S.No.	Name of the Disease						Ą	ge in Yea	ars					
													Not	
		Sex	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	>=70	stated	Total
1	2	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
37	Diseases of the other parts of digestive	М	33	14	38	64	165	200	239	200	89	180	1	1223
	system (K20-K92)	F	14	8	35	51	21	46	83	93	76	97	1	525
1	Gastric and duodenal ulcer (K25-K27)	M	1	0	1	2	4	3	3	3	0	10	0	27
	dastric and duoderial dicer (125-127)	F	0	0	0		1	1	6	1	1	5	0	18
2	Gastritis and duodenitis (K29)	M	1	1	1	0	1	0	0	1	1	2	0	8
_	Gastrino arra dasastrinto (r.120)	F	0	0	0		0	0	0	0	2		1	3
3	Diseases of appendix (K35-K38)	М	12	2	13	9	12	3	7	1	0	12	0	71
		F	7	1	13	6	0	2	5	1	0	7	0	42
4	Hernia (K40-K46)	М	2	1	0	1	2	0	1	3	0	0	0	10
		F	1	0	0	2	0	0	0	0	1	2	0	6
	Paralytic ileus and intestinal obstruction													
5	without	М	0	0	0		10	0	1	2	0	1	0	15
	hernia (K56)	F	0	0	0		2	0	0	0	0	1	0	4
6	Peritonitis (K65)	M	13	3	1		8	31	36	39	26	32	0	201
_		F	5	1	3	_	6	7	22	18	23	18	0	111
/	Diseases of the liver (K70-K76)	M	3	6	22	26	110	153	175	133		89	1	780
		'	1	6	19	24	11	36	42	55	44	49	0	287
8	Chiolelithiasis and cholecystitis (K80-K81)	M F	0	0	0		0	0	2	0	0		0	0
0	Disorders of the pancreas (K85-K86)	M	0	0	0		3	3	7	4	0		0	33
9	Disorders of the paricreas (Noo-Noo)	F	0	0	0		0	0	3	6	0	5	0	15
10	All other diseases of the other parts of	M	1	1	0	•	15	7	7	14	0		0	76
	digestive system (K20-K22, K28, K30-K31,	F	0	0	0		1	0	5	12	5	10	0	39
	K50-K55, K57-K63, K66, K82-K83 & K90-													
XII	Diseases of the skin and	М	0	0	1	2	0	3	4	2	2	2	0	16
	subcutaneous tissue (L00-L98)	F	0	0	0	0	0	0	0	1	1	2	0	4
38	Diseases of the skin and subcutaneous	м	0	0	1	2	0	3	4	2	2	2	0	16
30	tissue (L00-L98)	F	0	0	0	0	0	0	0	1	1	2	0	4
					•			"		•	•		•	
L	1		l											

				-	Table -1									
	Medically Certif	ied Dea	aths By	Cause a	nd Sex	, 2008 (Accordi	ng to th	e Natio	nal List))			
S.No.	Name of the Disease						A	ge in Yea	ars	•				
													Not	
		Sex	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	>=70	stated	Total
1	2	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
	Infections of the skin and subcutaneous													
1	tissue	M	0	0	0	0	0	1	0	0	0	0	0	1
	(L00-L08)	F	0	0	0	0	0	0	0	0	0	1	0	1
	All other diseases of the skin and													
2	subcutaneous	М	0	0	1	2	0	2	4	2	2	2	0	15
	tissue (L10-L98)	F	0	0	0	0	0	0	0	1	1	1	0	3
XIII	Diseases of the Musculoskeletal	М	3	1	1	1	3	8	7	5		2		36
	system connective tissue (M00-M99)	F	0	3	0	1	0	0	4	4	4	6	0	22
39	Diseases of the Musculoskeletal	М	3	1	1	1	3	8	7	5	_	2	_	36
	system connective tissue (M00-M99)	F	0	3	0	1	0	0	4	4	4	6	0	22
1	Rheumatoid arthritis and other inflammatory	М	0	0	0	0	0	0	0	0	0	0	0	0
	polyarthropathies (M05-M13)	F	0	0	0	0	0	0	0	0	0	0		0
2	Osteomyelitis (M86)	М	2	1	1	0	2	8	7	5	4		0	31
		F	0	3	0	1	0	0	3	3	4	4	0	18
	All other diseases of the musculoskeletal													
3	system	М	1	0	0	1	1	0	0	0	1	1	0	5
		_			_						_			
	and connective tissue (M00-M02, M15-M43,	F	0	0	0	0	0	0	1	1	0	2	0	4
	M45-M85, M87-M99)													
XIV	DISEASES OF THE GENITOURINARY	м	30	5	21	77	84	116	175	191	87	187	0	973
VIA	SYSTEM (N00 - N99)	F	13	6	25	49	59	79	85	87	52	98		
	3131EM (1400 - 1499)	Г	13	O	25	49	59	79	65	87	52	98	U	553
40	Disease of urinary system (N00-N39)	М	23	3	21	69	79	97	166	181	84	180	0	903
40	Disease of utiliary system (NOO-N39)	F	23	6	21	49	79 57	68	79	84	51	96	_	
4	Clamarular diagona (including Nanhuiti	M	-	0	0	49	1	1	1	84 1	0			
	Glomerular diseases (including Nephritic	F	0	1	0		0	0	<u>!</u> 1	1	1	0	0	6 5
	Synodrome) ('N00-N07)	۲	U	I	U	U	U	U	I	1	1	I	U	5
2	Renal tubulo-interstitial diseases (N10-N15)	М	0	0	0	0	0	0	0	1	0	1	0	2
	ווופוימו נעטעוט-ווונפו אנונומו עואפמאפא (ואדט-ואדא)	F	0	0	0		0	0	0	0	0	0		0
		Г	U	U	0	U	U	U	U	U	U	U	U	U

				7	Table -1									
	Medically Certif	ied Dea	aths By	Cause a	nd Sex	, 2008 (Accordi	ng to th	e Natio	nal List))			
S.No.	Name of the Disease		_				A	ge in Yea	ars					
													Not	
		Sex	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	>=70	stated	Total
1	2	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
3	Renal failure (N17-N19)	М	23	3	21	66	58	83	146	154	73	164	0	
		F	4	5	23	49	37	57	69	72	39	84	0	.00
4	Urolithiasis (N20-N23)	M	0	0	0	0	0		0	0	0	0	0	
	Other discoulant (12) and the AIOF	F	0	0	0	0	0	0	0	0	0	0	0	0
_	Other disorders of kidney and ureter (N25-			0	•	_	00		47	00		4-		00
5	N28)	M F	0	0	0 1	0	20 20	11 11	17 8	23 10	11 10	15 11	0	
	All other diseases of urinary system (N30-	Г	U	U	1	U	20	11	Ö	10	10	11	U	/ 1
	N39)	М	0	0	0	0	0	2	2	2	0	0	0	6
0	1109)	F	0	0	0	0	0	0	1	1	1	0	0	ŭ
41	Other diseases of the genitourinary	M	7	2	0	8	5	19	9	10	3	7	0	
	system (N40-N99)	F	9	0	1	0	2	11	6	3	1	2	0	
	Hyperplsia of prostate (N40)	M	5	1	0	7	5	9	8	10	3	7	0	
	Tryperplate of product (1410)	F	0	0	0	0	0	0	0	0	0	0	0	
2	All other diseases of male genital organs	M	2	1	0	1	0	10	1	0	0	0	0	
	(N41-N50)	F	0	0	0	0	0	0	0	0		0	0	
3	Salpingitis and oophoritis (N70)	М	0	0	0	0	0	0	0	0	0	0	0	
		F	1	0	1	0	2	1	1	2	0	1	0	9
4	All other diseases of female genital organs	М	0	0	0	0	0	0	0	0	0	0	0	_
	(N60-N64, N71-N76, N80-N99)	F	8	0	0	0	0	10	5	1	1	1	0	
	PREGNANCY, CHILDBIRTH AND THE	М	0	0	0	0	0	0	0	0	0	0	0	_
	PUERPERIUM (O00-O99)	F	0	0	0	20	12	7	20	0	0	0	0	•
42	Pregnancy with abortive outcome	М	0	0	0	0	0	0	0	0	0	0	0	•
	(O00-O08)	F	0	0	0	2	1	0	4	0	0	0	0	7
1	Spontaneous abortion (O03)	М	0	0	0	0	0	0	0	0	0	0	0	
		F	0	0	0	2	1	0	1	0	0	0	0	
2	Medical abortion (O04)	М	0	0	0	0	0	0	0	0	0	0	0	
		F	0	0	0	0	0	0	1	0	0	0	0	-
3	Other pregnancies with abortive outcome	M	0	0	0	0	0	0	0	0	0	0	0	
	(O00-O02 & O05-O08)	F	0	0	0	0	0	0	2	0	0	0	0	2
40	Other direct obsteric deaths	B.A		_	_	_		_	•			•	_	
43		M	0	0	0	0	0	0	0	0	0	0	0	
	(O10-O92)	•	0	0	0	15	9	6	15	0	0	0	0	
1	Oedema, proteinuria and hypertensive	M F	0	0	0	0	0	0	0	0	0	0	0	_
	disorders in pregnancy, childbirth and the	۲	0	0	0	1	0	1	0	0	0	0	0	2

				7	Table -1									
	Medically Certifi	ed Dea	aths By	Cause a	nd Sex	, 2008 (nal List)				
S.No.	Name of the Disease						A	ge in Yea	ars					
		_											Not	
		Sex	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	>=70	stated	Total
1	2	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
2	Infections of genitourinary tract in pregnancy	М	0	0	0	0	0	0	0	0	0	0	0	0
	(O23)	F	0	0	0	0	0	0	0	0	0	0	0	·
3	Maternal car related problem(o30-o48)	M	0	0	0	0	0	0	0	0	0	0	0	0
	material our related problem (ede e re)	F	0	0	0	2	1	0	0	0	0	0	0	
3	Preterm delivery(O60)	М	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	5	4	3	11	0	0	0	0	23
					_		_		_	_		_	_	
5	Complications pre-dominantly related to the	M	0	0	0	0	0	0	0	0	0	0	0	0
	puerperium (O85-O92) Onnel complications of pregnancy and	F M	0	0	0	1	0	1	1	0	0	0	0	3
ь	delivery (O67,O17-O22,O24-O29,O49-	IVI	U	U	U	U	U	U	0	U	U	U	U	U
	O59,O61-O63,O67-O84)	F	0	0	0	6	4	1	3	0	0	0	0	14
			_					_	_		_			
	Other obsteric conditions, not elsewhere	М	0	0	0	0	0	0	0	0	0	0	0	0
	classified (O95-O99)	F	0	0	0	3	2	1	1	0	0	0	0	7
1	Indirect obstetric deaths (O98-O99)	М	0	0	0	0	0	0	0	0	0	0	0	0
	All other district 2 and 192 are set also the con-	F	0	0	0	3	2	1	1	0	0	0	0	7
		M F	0	0	0	0	0	0	0	0	0	0	0	
	classified (O95-O97)	Г	U	U	U	U	U	U	U	U	U	U	U	U
XVI	Certain conditions originating in the	М	1935	0	0	0	0	0	0	0	0	0	0	1935
	perinatal period (P00-P96)	F	1278	0	0	0	0	0	0	0	0	0	0	1278
	Certain conditions organising in the	м	1935	0	0	0	0	0	0	0	0	0	0	1935
	perinatal period(P00-P96)	F	1278	0	0	0	0	0	0	0	0	0	0	1278
	F	•										•		0
1	Fetus and newborn affected by maternal	М	20	0	0	0	0	0	0	0	0	0	0	20
	fators and complications of Pregnancy (P00-	F	11	0	0	0	0	0	0	0	0	0	0	11
	Slow fetal growth, fetal malnutrition and	M	390	0	0	0	0	0	0	0	0	0	0	
	immaturity (P05-P07)	F	221	0	0	0	0	0	0	0	0	0	0	
	P08	M	0	0	0	0	0	0	0	0	0	0	0	
		F	0	0	0	0	0	0	0	0	0	0	0	_

				7	Table -1									
	Medically Certifi	ed Dea	aths By	Cause a	nd Sex	2008 (Accordi	ng to th	e Natio	nal List)				
S.No.	Name of the Disease						Αç	ge in Yea	ars					
													Not	
		Sex	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	>=70	stated	Total
1	2	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
4	Birth trauma (P10-P15)	M	82	0	0	0	0	0	0	0	0	0	0	82
		F	54	0	0	0	0	0	0	0	0	0	0	54
5	Hypoxia, birth asphyxia and other respiratory	M	698	0	0	0	0	0	0	0	0	0	0	698
L .	conditions (P20-P29)	F	501	0	0	0	0	0	0	0	0	0	0	501
6	Infection specific to the Perinatal Period (P35-P39)	M F	470	0	0	0	0	0	0	0	0	0	0	470
7	Haemorrhagic and haematological disorders	M	320 5	0	0	0	0	0	0	0	0	0	0	320 5
/	of fetus and new born(P55)	IVI	3	0	0	0	0	0	0	0	0	0	0	3
Ω	Haemorrhagic and haematological disorders	M	7	0	0	0	0	0	0	0	0	0	0	7
"	of fetus and new born (P58-P59)	F	5	0	0	0	0	0	0	0	0	0	0	5
9	Haemorrhagic and haematological disorders	M	0	0	0	0	0	0	0	0	0	0	0	0
	of fetus and new bornP60-P61	F	0	0	0	0	0	0	0	0	0	0	0	0
10	Haemorrhagic and haematological disorders	M	0	0	0	0	0	0	0	0	0	0	0	0
	of fetus and new born (P50-P54 & P56-P57)	F	1	0	0	0	0	0	0	0	0	0	0	1
11	Transitory endocrine and metabolic disorders	М	252	0	0	0	0	0	0	0	0	0	0	252
	specific to fetus and new born(P70-P74)	F	131	0	0	0	0	0	0	0	0	0	0	131
12	digestive system disorders of fetus and	М	0	0	0	0	0	0	0	0	0	0	0	0
	newborn (P75-P78)	F	0	0	0	0	0	0	0	0	0	0	0	0
13	Conditions involving the integument and	М	0	0	0	0	0	0	0	0	0	0	0	0
	temperature regulation of fetus and new born	F	0	0	0	0	0	0	0	0	0	0	0	0
14	All other conditions originating in the perinatal	М	11	0	0	0	0	0	0	0	0	0	0	11
	period (P90-P96)	F	31	0	0	0	0	0	0	0	0	0	0	31
			_		_		_		_	_				
XVII	Congenital Malformations, Deformations	M	2	1	5	1	4	6	5	7	2	12	0	45
	& chromosomal abnormalities	F	3	1	0	2	3	2	1	0	1	0	0	13
	(Q00-Q99)													
								_			_			
46	Congenital Malformations, Deformations	M	2	1	5	1	4	6	5	7	2	12	0	45
	& chromosomal abnormalities	F	3	1	0	2	3	2	1	0	1	0	0	13
	(Q00-Q99)		_	_				_	_			_	_	
1	Spina bifida (Q05)	M	0	0	3	1	1	3	3	2	1	2	0	16
	Oppositel malfamorations of the size later	۲	1	0	0	0	2	1	0	0	1	0	0	5
_	Congenital malformations of the circulatory	м		1	0	0	0	0	0	0	_	_	0	4
2	sytem)	IVI	0	1	0	0	Ü	U	U	0	0	0	U	ı

				-	Table -1									
	Medically Certifi	ied Dea	aths By (Cause a	nd Sex	2008 (Accordi	ng to th	e Natio	nal List))			
S.No.	Name of the Disease						Ą	ge in Yea	ars					
													Not	
		Sex	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	>=70	stated	Total
1	2	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
	(Q20-Q28	F	0	0	0		0	0	0	0				0
3	Cleft lip and cleft palate (Q35-Q37)	M	0	0	0	•	0	0	0	0	_		•	0
		F	0	1	0	0	0	0	1	0	0	0	0	2
	All other congenital malformations,		_		_	_	_	_	_	_			_	
4	deformations,	M	2	0	2	0	3	3	2	5	1	10	0	28
	and chromosomal abnormalities, not		_		_	_			_	_	_	_	_	_
	elsewhere	F	2	0	0	2	1	1	0	0	0	0	0	6
	classified (Q00-Q04, Q06-Q07, Q10-Q18,													
	Q30-Q34, Q38-Q99)													
VV/III	Committee Ciana and abnormal aliminal 9		450	004	070	770	4477	1000	4 400	0000	F40	4570	4.5	40004
XVIII	• • •	M	459	391	372	776	1177	1282	1430	2060			15	
	Laboratory finding not elasewhere	r	279	255	190	366	550	755	667	1014	360	701	5	5142
	classified (R00-R99)													
47	Committee Ciana and abnormal aliminal 9		450	004	070	770	4477	4000	4 400	0000	540	4570	4-	40004
47	Symptoms, Signs and abnormal clinical &	M	459	391	372	776	1177	1282	1430	2060				
	Laboratory finding not elasewhere	F	279	255	190	366	550	755	667	1028	367	720	5	5182
	classified (R00-R99)													
			_								_		_	
1	Gangrene not elsewhere classified (R02)	M	0	0	0	_	1	0	2	3			-	11
		F	0	0	0	0	0	0	0	0	1	1	0	2
	Haemorrhage from respiratory passages													
2	(R04)	М	0	0	0	0	0	0	0	1	0	_	0	1
		F	0	0	0		0	0	0	0			_	0
3	Cough (R05)	М	0	0	0		0	0	0	0				1
		F	0	0	0		0	0	0	0	-			0
4	Abnormalities of Breathing (R06)	M	0	0	0	•	0	0	1	1	0		-	2
		F	0	0	1	0	0	0	0	0	_		_	1
	Other Systems and sign Involving the	М	40	14	23	54	84	77	75	94				544
	circulatory and respiratory systems (R09)	F	30	14	2	38	49	57	64	61	30	55	0	400
6	Abdominal and pelvic pain (R10)	М	0	3	12	21	46	40	34	47	14	34	0	251
		F	1	2	0		11	19	9	16			0	90
7	Ascites (R18)	М	1	4	2		4	2	1	6				25
		F	1	3	0	0	4	1	1	3	1	2	0	16

				1	Table -1									
	Medically Certification	ed Dea	aths By	Cause a	nd Sex,	2008 (nal List))			
S.No.	Name of the Disease						A	ge in Ye	ars		1	1		
													Not	
		Sex	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	>=70	stated	Total
1	2	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
8	Somnolence, stupor and coma (R40)	M	0	0	1	0	0	0	0	0			0	_
		F	0	0	0	0	0	0	0	0	-	0		
9	Fever of unknown origin (R50)	M F	1	1	0	4	8	10	9	12		3		
10	C	M	0	0	1 0	4	1 0	4 0	0	5 37	2 21		0	
10	Senility (R54)	F	0	0	0	0	0	0	0	3/ 1		60		
11	Syncope and collapse (R55)	М	0	0	0	1	0	0	0	0				•
11	Syncope and conapse (HSS)	F	0	0	0	0	0	0	0	0				-
		1	U	U	U	0	U	U	U	U	U	U	0	U
12	Convulsions, not elsewhere classified (R56)	М	0	0	0	1	0	0	0	0	0	2	0	3
- '-	Convaisions, not obswriere slassified (1100)	F	2	1	0	0	0	0	0	0		1	0	_
13	Shock, not elsewhere classified (R57)	M	190	70	75	106	139	179	284	269		253		
	(*****)	F	108	39	53	66	93	100	113	139		171	0	
14	Haemorrhage not elsewhere classified(R58)	M	2	1	4	11	24	14	22	20	9	20	0	127
	, ,	F	2	1	0	2	11	12	9	11	5	9	0	62
	Unknown and unspecified causes of													
15	morbidity(R69)	M	0	0	0	0	1	0	0	1	0	0	0	
		F	0	0	0	0	0	0	0	1	_	0	•	1
16	Sudden infant death syndrome(R95)	M	2	0	0	1	2	2	2	1		1	0	
		F	0	0	0	1	0	1	0	1	_	1	0	-
17	Other sudden death,cause unknown(R96)	M	0	0	0	0	0	1	0	0	_	0		-
		F	0	0	0	0	0	0	0	0	-	0		
18	Unattended Death/Found Dead(R98)	M	0	1	1	3	1	4	5	5		6		
- 40	All il	F	0	0	0	0	1	2	2	1	0	1	0	-
		M	223	297	254	572	867	953	995	1563		1122	13	7224
	clinical and laboratory findings, not elsewhere	F	134	195	133	245	380	559	465	789	250	458	5	3613
	classified (R00-R09, R11-R17,R19-R39,R41-													
	R49,R51-R53,R58-R99) Injury, poisoning and certain other													
	consequences of external causes	М	35	13	12	239	265	182	175	115	27	67	3	1133
	(S00-T98)	F	20	31	12	239	265	69	88	73		59		872
	(300-130)	Г	20	31	12	222	200	09	00	73	33	59	U	0/2
/1Ω	Fractures (S02,S12,S22,S32,S42,S52,S62	М	0	0	0	0	0	0	0	0	1	0	o	1
	S72,S82,S92,T10,T12,T02,T08	F	0	0	0	0	0	0	0	0		_		0
	312,302,392,110,112,102,108	r	U	U	U	U	U	U	U	U	U	U	U	l 0

				-	Table -1									
	Medically Certifi	ed Dea	aths By (Cause a	nd Sex	2008 (Accordi	ng to th	e Natio	nal List))			
S.No.	Name of the Disease						A	ge in Yea	ars		•			
													Not	
		Sex	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	>=70	stated	Total
1	2	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
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
2	Fracture of nect, thorax or pelvis	M	0	0	0	0	0	0	0	0		0	0	1
	(S12,S22,S32 & T08)	F	0	0	0	0	0	0	0	0	0	0	0	0
3	Fracture of upper limb (S42,S52,S62 & T10)	М	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)	М	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	М	0	0	0	0	0	0	0	0	0	0	0	0
	of unspecified body region (T02)	F	0	0	0	0	0	0	0	0	0	0	0	0
49	Dislocations, sprains and strains of specified and	М	0	0	0	0	0	0	0	0	0	1	0	1
	multiple body regions (S03, S13, S23, S33, S43, S53, S63, S73, S83, S93, T03)	F	0	0	0	0	0	0	0	0	0	0	0	0
50	Intracranial and internal injuries, including nerves	М	0	0	0	0	1	0	0	1	0	0	0	2
	(S04, S06, S14, S24, S26-S27, S34, S36-S37, S44, S54, S64, S74, S84 & S94)	F	0	0	0	0	0	0	1	0	0	0	0	1
51	Crushing injuries and traumatic amputations of	М	0	0	0	0	0	0	0	0	0	1	0	1
	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)	F	0	0	0	0	0	0	0	0	0	0	0	0
52	Other injuries of specified, unspecified and	М	0	0	0	132	146	102	106	6	1	3	1	497

				-	Table -1									
	Medically Certifi	ed Dea	aths By	Cause a	nd Sex	, 2008 (Accordi	ng to th	e Natio	nal List))			
S.No.	Name of the Disease						Α	ge in Yea	ars					
			Sex <1 1-4 5-14 15-24 25-34 35-44 45-54 55-64 65-69 >-70 stated Total											
		Sex	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	>=70	stated	Total
1	2	(3) (4) (5) (6) (7) (8) (9) (10) (11) (12) (13) (14) (15)												
	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)	F	0	1	0	40	57	5	52	24	20	29	0	228

				-	Table -1									
	Medically Certifi	ed Dea	aths By	Cause a	nd Sex	2008 (nal List)				
S.No.	Name of the Disease						A	ge in Yea	ars					
													Not	
		Sex	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	>=70	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	M	0	0	0	0		0	0	0	0	0	0	0
	orifice (T15-T19)	F	0	0	0	0	_	0	0	0	0	0		0
54	Burns and Corrosions (T20-T32)	M	1	12	7	57	96	50	41	70	13	35	2	384
		F	0	27	9	158	149	45	17	28	7	21	0	461
55	Poisonings by drugs & biological substances	M	0	0	0	0	•	0	0	0	0	0	0	0
	and Toxic effects of substances chiefly	F	0	0	0	0	0	0	0	0	0	0	0	0
56	Other and unspecified effects of external	M												232
	causes		34	1	5	50	20	28	25	36	10	23	0	
	and certain early complications of trauma (T33-T35, T66-T78 & T79)	F	20	3	2	24	38	19	18	21	6	8	0	159
57	Complications of Surgical and Medical care,	M												15
	not		0	0	0	0		2	3	2	2	4	0	
	elsewhere classified (T80-T88)	F	0	0	1	0	21	0	0	0	0	1	0	23
	Late effects of injuries, of poisoning and of													
58	other	M	0	0	0	0	0	0	0	0	0	0	0	0
	consequences of external causes (T90-T98)	F	0	0	0	0	0	0	0	0	0	0	0	0
XX	External causes of Morbidity and	М	17	20	24	87	110	128	124	159	36	81	0	786
^^	Mortality (V01-Y89)	F	13	10	10	17	22	28	47	42	13	42		244
E48	Transport Accidents (V01-V99)	M	11	13	15	58	77	92	100	140	30	63		599
L40	Transport Accidents (voi-vss)	F	10	5	6	11	20	23	44	36	11	35		201
		Г	10	3	O	11	20	23	44	30	11	33	U	201
	Daily	N 4		0				0			•		0	
I	Railway accidents (V05, V15, V80.6, V81)	M F	1	0	0			2	0	1	0	0	0	5
	Mala and Pala Lagria and Pala Ia (VOO VOA	1.	0	0	0				0	2	0	0	_	2
2	Motor vehicle traffic accidents (V02-V04,	М	0	0	0	1	0	1	3	2	1	0	0	8
	V09.2-V09.3, V12-V14, V20-V29, V30-V39,													
	V40-V49, V50-59, V60-V69, V70-V79,	F	0	0	0	0	0	0	0	0	0	^	0	_
2	V80.3V80.5, V82.1, V87.0-V87.5 & V87.7- Other road vehicle accidents	М	0	0	1	2		4	2	2	0	0	0	0 17
3	(V01, V06,V09.9-V09.1,V10-V11,V16-	IVI	0	U	ı	2	5	4	2	2	U	1	0	17
	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 &	1		اد	•									
	V89.0-V89.1)		0	1	0	1	0	0	1	1	0	2	0	6

					Table -1									
	Medically Certifi	ed Dea	aths By	Cause a	nd Sex	2008 (Accordi	ng to th	e Natio	nal List))			
S.No.	Name of the Disease						A	ge in Yea	ars					
													Not	
		Sex	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	>=70	stated	Total
1	2	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
4	Water transport accidents (V90-V94)	M	0	0	0	0	0	0	0	0	0	0	0	0

				-	Table -1									
	Medically Certifi	ed Dea	aths By (Cause a	nd Sex	, 2008 (nal List)				
S.No.	Name of the Disease						A	ge in Ye	ars		•			
													Not	
	_	Sex	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	>=70	stated	Total
1	2	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
		F	0	0	0	0	0	0	0	0	0	0	0	0
5	Air & Space transport accidents (V95-V97)	М	0	0	0	0	1	1	2	3	0	0	0	7
5	All & Space transport accidents (V35-V37)	F	0	0	0		0	0	0	0	0	0		0
6	All other transport accidents	M	0	4	7	37	37	49	40	79	12	26		291
	(V09.1, V09.9,V19, V83-V86, V89.3,V89.9 &	F	·		•		0.						Ĭ	
	V98-V99)		0	1	3	2	3	10	17	15	7	12	0	70
E49	Accidental Falls (W00-W19)	М	0	1	0	1	1	1	0	2	0	1	0	7
		F	0	0	0	0	1	0	0	2	0	1	0	4
	Accidental drowning and submersion (W65-													
E50	W74)	M	1	2	2	1	11	12	22	24	7	20		102
		F	1	1	0	3	2	2	8	6	1	10	0	34
	Exposure to smoke, fire and flames (X00-													
E51	X09)	M	2	0	1	0	1	0	0	2	0	0	0	6
		F	0	0	0	0	0	0	1	0	0	0	0	1
	Accidental poisoning by and exposure to		•	0	•	•	_	40		40				00
E52	noxious	M F	0	1	0	9	7 3	13 3	14 5	13 1	0	2	0	66 17
FF0	substances (X40-X49)	'	'								0			17
	Intentional self-harm (Suicide-	M F	0	0	0)	5 2	1 3	4	2 1	0	3	0	18
	attempted)(X60-X84) Assault (Homicide) (X-85-Y09)	М	7	4	4	4	8	8	13	10	6	8		72
⊏34	Assault (Hornicide) (A-65-109)	F	8	0	3		9	<u> </u>	10	8	3	7	0	56
		Г	0	U	3	3	9	3	10	0	3	,	U	30
E55	Other Violence (Y10-Y36)	М	0	0	0	0	1	3	1	2	0	1	0	8
		F	0	0	0	1	0	0	1	0	1	2		5
1	Event of undetermined intent (Y10-Y34)	M	0	0	0	0	0	0	0	0	0	0		0
	Event of anasternimod intent (110 101)	F	0	0	0	0	0	0	0	0	0	0		0
2	Legal intervention (Y35)	M	0	0	0		1	0	0	1	0	1	0	3
	(/	F	0	0	0	0	0	0	0	0	1	0	0	1
3	Operations of war (Y36)	М	0	0	0		0	3	1	1	0	0	0	5
		F	0	0	0	1	0	0	1	0	0	2	0	4

				7	Table -1									
	Medically Certifi	ed Dea	aths By (Cause a	nd Sex,	2008 (nal List))			
S.No.	Name of the Disease						A	ge in Yea	ars			1		
		_											Not	
		Sex	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	>=70	stated	Total
1	2	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
E56	Complications of medical and	M	0	0	0	0	0	0	0				0	0
	surgical care (Y40-Y84)	F	0	0	0	0	0	0	0	0	0	0	0	0
	Drugs, medicaments and biological													
1	substances	M	0	0	0	0	0	0	0	0	0	0	0	0
	causing adverse effects in therapeutic use	F												
	(Y40-Y59)		0	0	0	0	0	0	0	0	0	0	0	0
	Misadven during surgical & medical care,													
2	adverse	M	0	0	0	0	0	0	0	0	0	0	0	0
	adverse incidents in diagnostic and	F												
	therapeutic use, abnormal reactions and late													
	complications (Y60-Y69,Y70-Y82 & Y83-Y84)													
			0	0	0	0	0	0	0	0	0	0	0	0
E57	Other external causes of accidental injury	М	6	7	9	29	32	33	23	17	6	17	0	179
	not elasewhere classified (W20-W64, W75-	F	3	5	4	5	2	5	2	6	1	5	0	38
	Accidents caused by machinery, and by													
1	cutting &	M	0	0	0	0	0	0	0	0	0	0	0	0
	piercing instruments (W24-W31)	F	0	0	0	0	0	0	0	0	0		0	0
2	Accidents caused by firearm missile	M	0	0	0	1	1	2	0	0	0	1	0	5
	(W32-W34)	F	0	0	0	0	0	1	0	0	0	0	0	1
3	Bites of snakes & other venomous animals	M	4	3	1	3	3	0	1	1	0	5	0	21
	(X20-X27)	F	1	0	0	1	0	0	0	1		3	0	7
4	Sun stroke (X32)	M	1	0	0	0	1	0	1	0	0	0	0	3
		F	0	0	0	0	0	2	0	0	0	0	0	2
5	All other accidents including late effects	M	1	4	8	25	27	31	21	16	6	11	0	150
	(W20-W23, W35-W64, W75-W99, X10-X19,	F												
	X28-X29, X30-X31, X33-X39 & X50-X59)													
			2	5	4	4	2	2	2	5	0	2	0	28
E58	Late effects of external causes of morbidity	M	0	0	0	0	0	0	0	0	0	0	0	0
	and mortality (Y85-Y89)	F	0	0	0	0	0	0	0	0	0	0	0	0
	Total	М	3533	1146	1176	2743	3868	4700	5293	6721	2312	5438	43	36973
		F	2177	799	730	1727	2049	2319	2642	3198	1403	3091	14	20149

Table-2

L	OCAL BODY	WISE DETAI	LS OF MEDI	CALLY CERT	IFIED CAUSE	E OF DEATH	DURING (1996-2008)
VEAD	TOTAL		IN	ISTITUTIONA	L DEATHS LO	OCAL BODY	WISE
YEAR	DEATH	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

Table-3

			SEX WISE DI	EATHS (1996-20	008)	
Year	Total Deaths	Male	Female		Institutional Death	าร
				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

Table-4

				Details	of Ins	titutional	Deaths b	y Age &	Sex (1996-20	08)			
YEAR	Belo	ow 14	15	-24	2	5-44	45-	64	65 an	d above	Not	stated	Т	otal
	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

Table-5

		INST	TTUTIONAL IN	IFANT DEATI	HS DUE TO	MAJOR D	ISEASES D	URING (199	6-2008)					
	Cause of Death						Yea	rs						
	Cado or Doam	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
1	Slow foetal growth,foetal malnutration and immatuarity	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)
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)
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)
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)
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)
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)
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)
8	Total	8014	7144	8391	6077	6116	7008	4679	4450	4003	4071	5623	8021	5710

Table-6

		PER	CENTAGE	DISTRIB	UTION OF	LEADIN	G MAJOR	CAUSES	OF DEA	TH DURIN	IG (1996-	2008)		
YEAR	I		IX			X	X	.VI	X	VIII	OTHER	•	TO	TAL
	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

Table-7

			DEATHS I	N DELF	II DUE TO	HEAR	T ATTA	CK (1996-	2008)		
Year	Total	Institutional	Domicillary	No. O	f Deaths D	Due to	No.	Of Heart A	ttack		% of Heart
	Deaths	Deaths	Deaths	H	leart Attac	k	Death	s in which I	MCCD	% of Deaths	Attack Deaths
				Male	Female	Total	Male	Female	Total	Due to Heart	in which
										Attack	MCCD
											Reported
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

Table-8

		DIST	RIBUTIO	ON OF ME	DICALI	LY CERTI	FIED HE	ART ATTA	CK DE	ATHS BY	AGE &	SEX (1996	6-2008)		
YEAR		OW 14 EARS	1	YEARS	1	4 YEARS	1	YEARS	1	ABOVE		t 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

Table-9

			DEATHS	S IN DELH	DUE TO	PNUEMO	NIA (199	6-2008)			
YEAR	TOTAL DEATHS	INSTITUTIONAL DEATHS	DOMICILIARY DEATHS	NO. O	F DEATHS DU PNEUMONIA			PNUEMÓNIA ICH MCD REF		% OF DEATHS DUE TO	PNUEMONIA
				Male	Female	Total	Male	Female	Total	PNUEMONIA	DEATHS IN WHICH MCCD REPORTED
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

Table-10

		DISTRIB	JTION	OF MED	ICALL	Y CERTI	FIED P	NUEMO	NIA DE	EATHS B	Y AGE	& SEX (1	996-20	08)	
Year	Below	v 14 Years	15-2	24 Years	25-4	4 Years	45-6	64 Years	65 8	& 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

Table-11

			DEATH	S IN DELF	II DUE TO	TUBERCU	JLOSIS (1	996-2008)			
YEAR	TOTAL DEATHS	INSTITUTIONAL DEATHS	DOMICILLARY DEATHS		F DEATHS DUBERCULO		DEATH	F TUBERCL IS IN WHICH REPORTEI	H MCCD	% 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

Table-12

		DIST	RIBUTI	ON OF ME	EDICAL	LY CERTII	FIED TU	JBERCUL	OSIS DE	EATHS BY	AGE & S	SEX (1996-	-2008)		
YEAR		OW 14 EARS	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

Table-13

			DEATHS IN	DELHI D	UE TO C	CANCER	(1996-2	008)			
YEAR	TOTAL DEATHS	INSTITUTIONAL DEATHS	DOMICILLARY DEATHS	NO. OF	DEATHS I CANCER	DUE TO		ANCER DE		% OF DEATHS DUE TO CANCER	% OF CANCER DEATHS IN WHICH MCCD
				MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	0, 102.1	REPORTED
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

Table-14

		DISTRII	витіо	N OF M	EDICA	ALLY CEF	RTIFIED	CANCE	R DEA	ATHS BY	/ AGE	& SEX	(1996-	2008)	
Year	Belo	w 14	15-24	1 Years	25-4	4 Years	45-64	Years	65 &	Above	Not :	Stated		Tota	ıl
	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

Table-15

		С	DEATHS IN D	ELHI D	UE TO DI	ABETIC N	IELLIT	US (1996-2	2008)		
Year	Total	Institutional	Domicillary		of Deaths I iabetic Me		Mellitu	o. Of Diabous Deaths In CCD Repo	n which	% Of Deaths Due To	% Of Diabetic Mellitus Deaths in
	Deaths	Deaths	Deaths	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	Diabetic Mellitus	which MCCD Reported
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

Table-16

DISTRIBUTION OF MEDICALLY CERTIFIED DIABETIC MELLITUS DEATHS BY AGE & SEX (1996-2008)															3)
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