

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI

REPORT ON MEDICAL CERTIFICATION

OF

CAUSE OF DEATHS IN DELHI

2006



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&

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PREFACE

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

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

The report is divided into three 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 2001-2006 and distribution of institutional deaths by major causes during 2006. Third section is the Time Series analysis of MCC Deaths during the period 1996-2006. In this section eleven year period from 1996 to 2006 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 1996-2006 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 statstistical 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.

DELHI June 08

> Dr. B.K. SHARMA DIRECTOR & CHIEF REGISTRAR (B&D)

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REPORT ON MEDICAL CERTIFICATION

OF

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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 PROVSIONS

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 1969 casts a responsibility on the medical practitioner by stating that any person who neglects or refuses to issue a certificate under section 10(3) and any person who neglects or 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 C R S	ESTIMATED NO. OF DEATHS UNDER SRS	LEVEL OF DEATH REGISTRATION %
1	2	3	4	5
2001	13950	81100	69750	116
2002	14383	86176	73353	117
2003	14843	87743	74215	118
2004	15279	85378	71811	119
2005	15718	94187	72303	130
2006	16175	98908	76023	130

Statement No 2.2: No .of Institutional Deaths

YEAR	TOTAL DEATHS	INSTITUTIONAL DEATHS	% OF INSTITUTIONAL DEATHS TO TOTAL
2001	81100	45034	55.53
2002	86176	44965	52.18
2003	87743	48473	55.24
2004	85378	48559	56.88
2005	94187	56390	59.87
2006	98908	60254	60.92

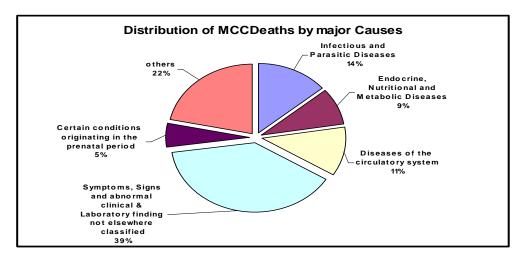
Deaths by Major Causes

During 2006, out of 98908 (64028 males and 34880 females) deaths, 60254 deaths (40475 males and 19779 females) were covered in the MCCD. The classification of medically certified deaths by leading causes during 2006 as per International classification of Disease 10^{th} revision is presented as under:-

Statement No 2.3: Distribution of Institutional Deaths by major causes

	Cause of Death along with ICD 10	Total no of Institutional Deaths			hs
S.No		Male	Female	Total	%age to total
1	Infectious and Parasitic Diseases (A00-B99)	5469	2896	8365	13.88
2	Neoplasms (C00-D-48)	880	591	1471	2.44
3	Diseases of the Blood and blood forming organs and certain disorders involving the immune mechanism (D50-D89)	276	256	532	0.88
4	Endocrine, Nutritional and Metabolic Diseases (E00- E99)	3016	2150	5166	8.57
5	Mental and Behavioural disorders (F01-F99)	18	7	25	0.04
6	Diseases of the Nervous System (G00-G98)	1046	610	1656	2.75
7	Disease of the eye and adnexa (H00-H59)		0	0	0
8	Disease of ear and mastoid process (H60-H95)		0	0	0
9	Diseases of the circulatory system (I00-I99)	4698	2150	6848	11.37
10	Diseases of the Respiratory System (J00-J98)	1591	725	2316	3.84
11	Diseases of the Digestive System (K00-K92)	1016	455	1471	2.44
12	Diseases of the skin and subcutaneous tissue (L00-L98)	9	4	13	0.02
13	Diseases of the Muscular Skeletal system connective tissue (M00-M99)	37	18	55	0.09
14	Diseases of the Genitourinary System (N00-N99)	853	461	1314	2.18
15	Pregnancy, Childbirth and Puerperium (O00-O99)	0	91	91	0.15
16	Certain conditions originating in the prenatal period (P00-P96)	2026	1164	3190	5.29
17	Congenital Malformations, Deformations & Chromosomal abnormalities (Q00-Q99)	71	44	115	0.19
18	Symptoms, Signs and abnormal clinical & Laboratory finding not elsewhere classified (R00-R99)	16505	7044	23549	39.08
19	Injury, poisoning and certain other consequences of external causes (S00-T98)	1342	709	2051	3.4
20	External causes of Morbidity and Mortality (V01-Y89)	1622	404	2026	3.36
	Total	40475	19779	60254	100.00
		67.17	32.83	100.00	

The following diagram will further illustrate the major causes which have accounted for deaths during 2006:-



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 2006, deaths due to major infectious and parasitic diseases constituted 8365 deaths which works out to 13.88% of the total institutional deaths. Out of this 165 deaths are due to cholera 3064 deaths are due to Tuberculosis, 198 deaths are due to Tetanus, 3894 are due to Septicemia, and 281 are due to Hepatitis B.

The category neoplasm shows the deaths due to cancer and cancer related diseases. Total number of deaths due to cancerous diseases is 1471 which works out to 2.44% of the total institutional deaths during 2006. 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 1471 cancer deaths, 23 deaths are due to cancer of oral cavity, 162 deaths are due to cancer of digestive organs, 161 deaths are due to cancer of respiratory and intra thoracic organs, 86 deaths are due to breast cancer, 241 deaths are due to cancer of genito urinary organs and 177 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 532 which work out to 0.88 % of the total institutional deaths. Out of 532 deaths 33 are due to thalassaemia and 455 are due to anaemia.

The category endocrine, nutritional and metabolic diseases include disorders of thyroid, diabetic mellitus etc. The deaths due to these diseases are 5166, which works out to 8.57 % of the total institutional deaths. Out of 5166 deaths 5118 deaths are due to diabetic mellitus.

The category diseases of the nervous system include diseases like meningitis, encephalitis, epilepsy etc. This category accounts for 1656 number of deaths during 2006, which is 2.75% of the total institutional deaths during the year. Out of 1656 deaths, 921 deaths are due to Meningitis, 417 deaths are due to encephalities and 40 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 6848 deaths of which 4698 are males and 2150 are females. It works out to 11.37% of the total institutional deaths during 2006. Out of 6848 deaths 276 deaths are due to chronic rheumatic heart diseases, 579 deaths are due to hypertensive heart diseases, 790 deaths are due to acute myocardial infection, 383 deaths are due to pulmonary heart diseases, 868 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 2316 deaths of which 1591 are male deaths and 725 are female deaths. This is 3.84% of the total institutional deaths. Out of 2316 deaths, 35 deaths are due to acute bronchitis and acute bronchiolitis, 257 deaths due to asthma 810 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 1471 persons (1016 males and 455 females) died of diseases connected with the digestive system during the year, 2006. It is 2.44% of the total institutional deaths. Out of 1471 deaths 59 deaths are due to gastric and duodenal ulcer 816 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 1314 persons 853 are males and 461 are females. It is 2.18% of the total institutional deaths. This category includes 1091 deaths due to renal failure.

Certain conditions originating in the prenatal period have accounted for 3190 deaths of which 2026 are male deaths and 1164 are female deaths. It is 5.29% of total institutional deaths in Delhi. Death categorized under this head takes place in infants. Deaths under this category are due to complications of pregnancy, slow foetus growth, malnutrition & immaturity, hyporia, birth asphyxia, infections of pre-natal period, hematological disorders etc. Out of 3190 deaths 995 deaths are due to slow foetal growth, foetal malnutrition and immaturity, 1306 deaths are due to Hyporia, birth asphyxia and other respiratory conditions 419 deaths are due to infection specific to the prenatal period.

Symptoms signs and abnormal clinical and laboratory findings not elsewhere classified account for 23550 deaths out of which 16506 male deaths and 7044 are female deaths. 39.08% of the institutional deaths during 2006 are included in this category.

Injury, poisoning and certain other consequences of external causes are responsible for 2051 deaths of which 1342 are males and 709 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 3.40% 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 2025 deaths of which 1621 are males and 404 are females. This is 3.36% of the total institutional deaths.

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

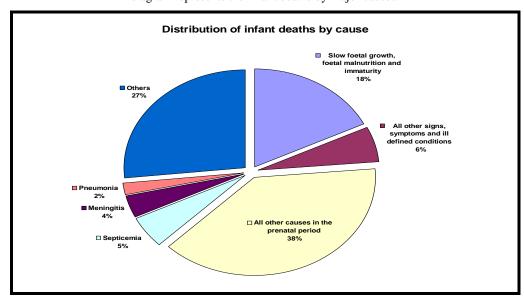
Out of total 98908 deaths 5825 are infant deaths during 2006. Out of the 5825 infant deaths, 3603 are male infant deaths and 2222 are female infant deaths. The infant mortality rate is 18.05%. The neo natal mortality rate i.e. the number of infant deaths under the age of one month is 11.64 and the post natal mortality rate is 6.41. Further out of the total of 5825 infant deaths 5623 (96.53%) were in MCCD. The following table gives the distribution of 5623 institutional infant deaths classified according to 6 leading causes of death.

Statement no 2.4: Distribution of infant deaths by major causes

S.No	Cause of Death & ICD No. 10	N	No. of Infant Deaths		hs
5.110	Cause of Death & ICD No. 10	Male	Female	Total	%
1	Slow foetal growth, foetal malnutrition and immaturity (P05-P08)	605	390	995	17.70
2	All other signs, symptoms and ill defined conditions (R00-R08, R11-R17, R19-R39, R 41-49, R51-R53, R58-R99)	200	127	327	5.81
3	All other causes in the prenatal period (P00-P08, P29-P54, P56-P57, P60-P96)	1421	774	2195	39.04
4	Septicemia (A40-A41)	174	120	294	5.23
5	Meningitis (G00-G03)	110	90	200	3.56
6	Pneumonia (J12-J18)	73	42	115	2.04
7	Others	906	591	1497	26.62
	Total	3489	2134	5623	100.00

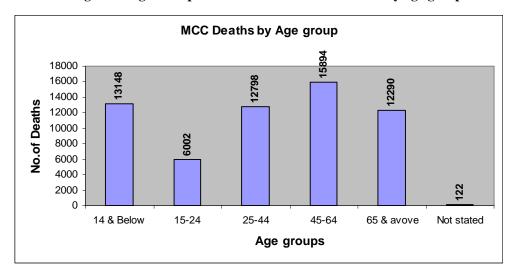
It is observed that out of the total institutional infant deaths during the year 2006, all other causes in the prenatal period account for 39.04%, Slow Foetal growth, foetal malnutrition & immaturity account for 17.70%, Symptoms, signs and abnormal clinical & laboratory findings n.e.c. accounts for 5.81%.

As per analysis of Medical Certification of Cause of Death, 5.23% infants died of septicemia, 3.56% died of meningitis, 2.04% due to Pneumonia and 26.62% 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 2006 occurred in the age group of 45-64 years, The number of institutional deaths in the age group of 14 years & below, 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 6.35%. It is 4.20% for males and 2.15% for females. Of the total institutional deaths of 3824 (2529 males and 1295 females) children, the infectious and parasitic diseases caused 14.49% deaths. Another 4.29% died by diseases of the respiratory system; 35.75% by Symptoms, signs and abnormal clinical & laboratory findings n.e.c., 5.54% by the diseases of nervous system, and 5.46% by diseases of circulatory system.

Children aged 5-14 years:

Mortality of this age group has been 6.14%. It is 3.88% for males and 2.26% for females. Of the total institutional deaths of 3701 (2339 males and 1362 females) in this age-group, the leading causes of mortality are infectious and parasitic diseases (15.10%); injury and poisoning (3.84%); symptoms, sign and abnormal clinical & laboratory findings n.e.c. (37.42%), diseases of the nervous system and sense organs (6.94%), disease of circulatory system (5.92%) and diseases of the respiratory system (3.24%).

Persons aged 15-24 years:

Mortality of this age group has been 9.96%. It is 6.66% for males and 3.30% for females. Of the total institutional deaths of 6002 (4013 males and 1989 females) in this age group, predominant causes of mortality in both the sexes are injury and poisoning (7.11%); Infectious and parasitic diseases (17.09%) and Symptoms, signs and abnormal clinical & laboratory findings n.e.c. (41.09%). About 2.48% women of this age group died due to burns, 0.47% due to complication of pregnancy, childbirth and the puerperium, 3.80% by diseases of nervous system, 8.28% by diseases of circulatory system, 1.63% by diseases of the respiratory system, 6.58% by external causes of morbidity and mortality.

Persons aged 25-34 years:

There has been mortality of 10.44% in this age group. It is 7.12% for males and 3.32% for females. Of the total institutional deaths of 6289 (4289 males and 2000 females) in this age group, the important causes of mortality in both the sexes are injury & poisoning (6.76%); infectious and parasitic diseases (18.91%); diseases of the circulatory system (8.55%); and symptoms, signs and abnormal clinical & laboratory findings n.e.c. (40.91%). About 3.91% women of this age group died due to burns whereas complication of pregnancy, childbirth and the puerperium are causing mortality of 0.70% amongst women, 1.86% by diseases of the respiratory system, 6.42% by external causes of morbidity and mortality.

Persons aged 35-44 years:

There has been mortality of 10.80% in this age group. It is 7.87% for males and 2.93% for females. Of the total institutional deaths of 6509 (4743 males and 1766 females) in this age group, the important causes of mortality in both the sexes are infectious and parasitic diseases (18.34%) diseases of the circulatory system (11.75%); injury and poisoning (4.16%); and symptoms, signs and abnormal clinical & laboratory findings n.e.c. (40.54%), diseases of respiratory system (2.34%), diseases of digestive system (3.52%), external causes of morbidity and mortality (5.33%). About 0.75% women of this age group died due to burns.

Persons aged 45-54 years:

Mortality of this age group has been 12.99%. It is 9.49% for males and 3.50% for females. Of the total institutional deaths of 7830 (5718 males and 2112 females) in this age group, the important causes of mortality in both sexes are diseases of the circulatory system (14.11%), infectious and parasitic diseases (14.34%), symptoms, signs and abnormal clinical & laboratory findings n.e.c. (41.40%), Injury & poisoning (2.68%), diseases of the respiratory system (3.92%), digestive system (3.51%), external causes of morbidity and mortality (3.30%).

Persons aged 55-64 years:

Mortality of this age group has been 13.38%. It is 9.13% for males and 4.25% for females. Of the total institutional deaths of 8064 (5499 are males and 2565 are females) in this age group, the important causes of mortality are diseases of the circulatory system (16.69%); symptoms, signs and abnormal clinical & laboratory findings n.e.c. (40.50%); and infectious and parasitic diseases (13.03%), diseases of the respiratory system (5.26%).

Persons aged 65-69 years:

Mortality of this age group has been 6.17%. It is 3.97% for males and 2.20% for females. Of the total deaths of 3720 (2392 are males and 1328 are females) in this age group, the important causes of mortality are diseases of the circulatory system (16.34%); infectious and parasitic diseases (10.70%); and symptoms, signs and abnormal clinical & laboratory findings n.e.c. (44.30%), diseases of the respiratory system (5.59%).

70 years and above:

Mortality of this age group has been 14.22%. It is 8.94% for males and 5.28% for females. Of the total institutional deaths of 8570 (5386 males and 3184 females) in this age group, the important causes of mortality are diseases of the circulatory system (16.93%); and symptoms, signs and abnormal clinical & laboratory findings n.e.c. (45.82%), infectious and parasitic diseases (8.72%), diseases of the respiratory system (5.76%).

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 Goa, Tripura and Manipur. During the period 1996-2006, in Delhi, on an average 57% 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 State/ UT	No.Of Regis	stered Death	Percentage of MCCDeaths	
		1999	2000	1999	2000
1	2	3	4	5	6
1	Andhara Pradesh	230,836	350,909	6.3	5.4
2	Arunachal Pradesh	1,941	1,670	50.3	43.7
3	Goa	10,188	9,891	91.7	94.1
4	Gujrat	211,203	225,650	3.2	2.9
5	Haryana	113,761	112,285	10.8	11.8
6	Himachal Pradesh	31,384	32,213	2.8	2.2
7	Karnataka	346.451	351,736	15.6	16.0
8	Karela	186,828	178,795	7.1	10.2
9	Madhaya Prdesh	462,965	295,008	4.9	7,5
10	Maharastra	479,114	512,330	35.6	33.7
11	Manipur	3,211	3,327	60.1	59.1
12	Meghalaya	8,774	10,772	14.5	10.1
13	Nagaland	4,431	5,204	3.6	3.6
14	Orissa	246,166	234,764	9.9	10.6
15	Punjab	154,516	146,555	1.5	3.9
16	Rajasthan	194,197	214,922	13.0	10.8
17	Sikkim	1,084	1,243	16.1	40.6
18	Tamilnadu	384,453	376,046	20.1	19.1
19	Tripura	NA	11,177	NA	92.6
20	Uttar Pradesh	444,095	364,154	0.4	0.7
21	A & N Islands	1,093	1,250	47.8	31.9
22	Delhi	78,713	79,858	55.9	55.9
23	Lakshdweep	231	NA	48.1	NA
24	Pondicherry	8,106	8,579	52.7	47.7
	Total	3,603,741	3,528,338	15.4	16.1

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 2006. 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 1996-2006.

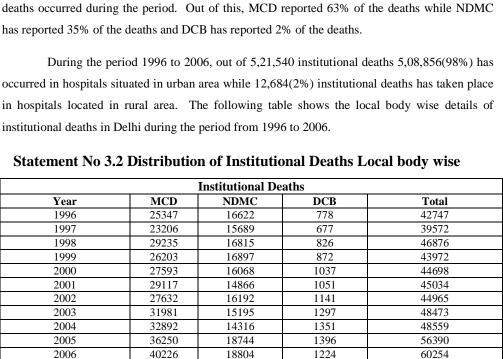
Medical Certification of deaths in retrospect (1996-2006)

During the period from 1996-2006, 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

From the table, it is clear that the total no. of deaths in Delhi has increased from 76103 in 1996 to 98908 in 2006. 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. 98908 was reported in 2006. Similarly the number of hospital deaths also increased from 42747 in 1996 to 60254 in 2006. However, in the intervening period, a mixed trend was observed as the number of hospital deaths has shown a decreasing trend in 1997, 1999 & 2002 and an increasing trend from the year 2002. 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.

Percentage Distribution of Institutional Deaths

55.24

52.18

56.88

55.86

1999

1998

1997

58.3

60.92

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 .

2001

Years

Local Body wise Institutional Deaths

1996

70

60

50

% of 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.

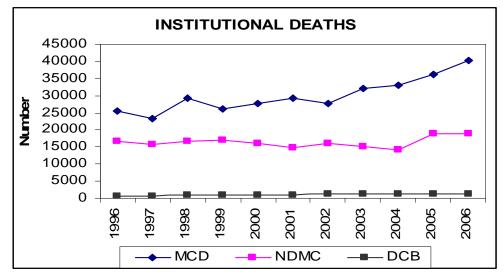
During the period from 1996 to 2006, out of the total 9,19,696 deaths hospital deaths are 5,21,540. Out of this, MCD has reported 3,29,682 number of deaths, NDMC 1,80,208 number of deaths and DCB 11,650 number of deaths. The hospital deaths are 57% of the total deaths occurred during the period. Out of this, MCD reported 63% of the deaths while NDMC has reported 35% of the deaths and DCB has reported 2% of the deaths.

occurred in hospitals situated in urban area while 12,684(2%) institutional deaths has taken place in hospitals located in rural area. The following table shows the local body wise details of

	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		

The institutional deaths reported by MCD has increased from 25347 in 1996 to 40226 in 2006 whereas number of institutional deaths in NDMC area increased from 16622 to 18804 during the same period and in DCB also the institutional deaths have increased from 778 to 1224. While the increase in number of institutional deaths in MCD is 59%, in NDMC it is 13% and in DCB it is 57%. 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.



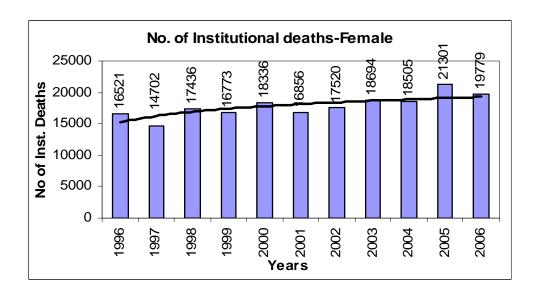
Sex-wise and age-wise analysis of institutional deaths during 1996-2006

The following table shows thenumber of institutional deaths sex-wise during the period 1996-2006:

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

From the table, it is clear that during the period 1996-2006 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 105% to 44% during the period.





It is observed that during the said 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 40475 in 2006, whereas the female deaths increased from 16521 in 1996 to 19779 in 2006. Obviously, the percentage increase in number of male deaths is 54 % and it is 20 % in number of female deaths. The age-wise analysis of the institutional deaths will make the picture more clear. For the purpose of the study, 5 age-groups are taken into consideration i.e. 14 years and below,15-24 years, 25-44 years, 45-64 years, 65 years and above. The following table shows the age group-wise proportion of institutional deaths.

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

year	% of MCCD deaths age group wise						
	14 &Below	15-24	25-44	45-64	65 & above	Age Not stated	ALL
1996	30.19	10.69	23.14	19.58	16.02	0.38	100.00
2000	19.81	5.60	13.76	24.88	25.99	9.96	100.00
2006	21.82	9.96	21.24	26.38	20.40	0.20	100.00

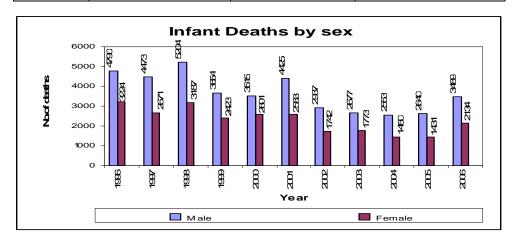
The age group wise analysis reflect that the percentage of number of deaths to total number of deaths has come down from 30.19% to 21.82% in the age group of 14 years & below during the period 1996-2006 whereas it has come down marginally in the age group of 15-24 years & 25-44 years . On the other hand, the percentage of number of deaths to total number of deaths has increased from 19.58 % to 26.38% in the age group of 45-64 years and 16.02% to 20.40% in the age group of 65 years & above.

Institutional infant deaths during the period 1996-2006:

During the period 1996-2006, the institutional infant deaths has decreased considerably in Delhi. It has decreased from 8014 in 1996 to 5623 in 2006. The following table shows the institutional infant deaths sex wise.

Statement No 3.5: Distribution of Institutional infant Deaths by sex

Year		Infant Deaths	
1 cai	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



An analysis of the major causes of infant death shows that during the period 33.28% of the infant death has occurred due to slow foetal growth, foetal mal-nutrition and immaturity. All other signs causes in prenatal period account for 11.66% of the infant deaths. All other signs, symptoms and ill defined conditions have accounted for 13.33% of the total infant deaths. Septicemia, meningitis and pneumonia have accounted for 9.13%, 3.23% and 5.20% infant deaths respectively.

Major causes of death during 1996-2006 Institutional deaths due to heart attack and related heart diseases

During the period 1996-2006, 99118 deaths have taken place in Delhi due to heart attack and heart related diseases. Out of this 67236 are male deaths and 31882 are female deaths. Death due to heart attack and heart related diseases account for 10.78% of the total deaths in Delhi. It accounts for 11.74% of male deaths and 9.19% of female deaths.

Out of 99118 deaths 72875 (73.52%)have taken place in hospitals while 26243 (26.48%) have taken place in their homes. In case of males, 46880 (69.72%)deaths have taken place in hospitals whereas in case of females 25995 (81.54%) deaths have taken place in hospitals. Deaths due to heart attack varied from 8.40% to 14.84% during 1996-2006. The maximum number of 12669 deaths was reported in 2004 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

The institutional deaths due to heart diseases varied between 61.10% to 85.55% during 1996-2006. The maximum number of 9976 institutional deaths due to heart diseases was reported in 2004 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 1996-2006 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	3681	7.85	2207	8.49	5888	8.08
15-24	2415	5.15	1741	6.70	4156	5.70
25-44	8379	17.87	4420	17.00	12799	17.56
45-64	17001	36.27	7967	30.65	24968	34.26
65years & above	14534	31.00	9207	35.42	23741	32.58
Not stated	870	1.86	453	1.74	1323	1.82
Total	46880	100	25995	100	72875	100

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 1996-2006, 24968 persons died of heart attack in the age group of 45 to 64 years, 23741 in the age group of 65 years & above and 12799 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 the same age group of 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 1996-2006.

Statement No 3.8: Institutional deaths due to Pneumonia:

Year	Deaths due to Pneumonia	Deaths taken place in Hospital	Hospital death (in %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	93.32

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 1996-2006. 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 1996-2006 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	4584	49.07	3200	53.94	7784	50.96
15-24	732	7.84	594	10.01	1326	8.68
25-44	25-44 1070		658	11.09	1728	11.31
45-64	1484	15.89	688	11.59	2172	14.22
65 & above	1233	13.20	690	11.63	1923	12.59
Not stated	Not stated 239		103	1.74	342	2.24
Total	Total 9342		5933	100.00	15275	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 years & above age group. During 1996-2006, 7784 persons died of pneumonia in the age group of 14 years & below, 2172 in the age group of 45-64 years and 1923 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 the children i.e. 14 years & below age group are more affected by Pneumonia in Delhi, constituting more than 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 1996-2006.

Statement No 3.10: Institutional deaths due to Tuberculosis:

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

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 1996-2006. 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 1996-2006 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 & below	1866	8.46	1838	14.66	3704	10.71
15-24	2136 9.69		2409	19.21	4545	13.14
25-44	25-44 6959		3836	30.59	10795	31.21
45-64	7068	32.05	2644	21.09	9712	28.08
65 & above	3825	17.35	1714	13.67	5539	16.01
Not stated	Not stated 197 Total 22051		98	0.78	295	0.85
Total			12539	100.00	34590	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 1996-2006, 10795 persons died of tuberculosis in the age group of 25-44 years, 9712 in the age group of 45-64 years and 5539 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 the same age group of females. 32.05% of the total Tuberculosis deaths in males occur in the age group of 45-64 years..

Institutional deaths due to Cancer

The following table shows the details of deaths due to Cancer and deaths taken place in hospitals in Delhi during the period 1996-2006.

Statement No 3.12: Institutional deaths due to Cancer:

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

The analysis of data reveals that the maximum number of 2172 deaths were reported in 1999 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 1996-2006. The maximum number of 1545 institutional deaths due to Cancer was reported in 2005 where as the lowest number of 868 institutional deaths was reported in 1998.

Age group wise & Sex wise occurrence of Cancer during the period 1996-2006 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 & Below	& Below 628 8.56		316	5.98	944	7.48
15-24	15-24 500 6.81		254	4.81	754	5.98
25-44 1380		18.81	1225	23.19	2605	20.64
45-64	2676	36.47	2130	40.32	4806	38.08
65 & above	65 & above 1865 25.41		1191	22.54	3056	24.21
Not stated	Not stated 289		167	3.16	456	3.61
Total	7338	100.00	5283	100.00	12621	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 1996-2006, 4806 persons died of Cancer in the age group of 45-64years, 3056 in the age group of 65years & above and 2605in 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 1996-2006.

Statement No 3.14: Institutional deaths due to Diabetic Mellitus:

Year	Deaths due to Diabetic	Deaths taken place in	Hospital death
rear	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

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 period 1996-2006. 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 1996-2006 may be seen in the following table:-

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

Age Group	Age Group Male		Female	%age	Total	%age
14 & Below	4 & Below 962		716	13.48	1678	13.64
15-24	15-24 298		220	4.14	518	4.21
25-44	25-44 779		629	11.84	1408	11.44
45-64	2697	38.56	1880	35.40	4577	37.19
65 & above	2184	31.22	1823	34.33	4007	32.56
Not stated 75		1.07	43	0.81	118	0.96
Total 6995		100.00	5311	100.00	12306	100.00

The institutional deaths due to Diabetic Mellitus are the maximum in the age group of 45-64 years followed by 65 years & above age group. During 1996-2006, 4577 persons died of diabetic Mellitus in the age group of 45-64 years, 4007 in the age group of 65 years & above and 1408 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 for the period 1991-2006 are given in the following table:-

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

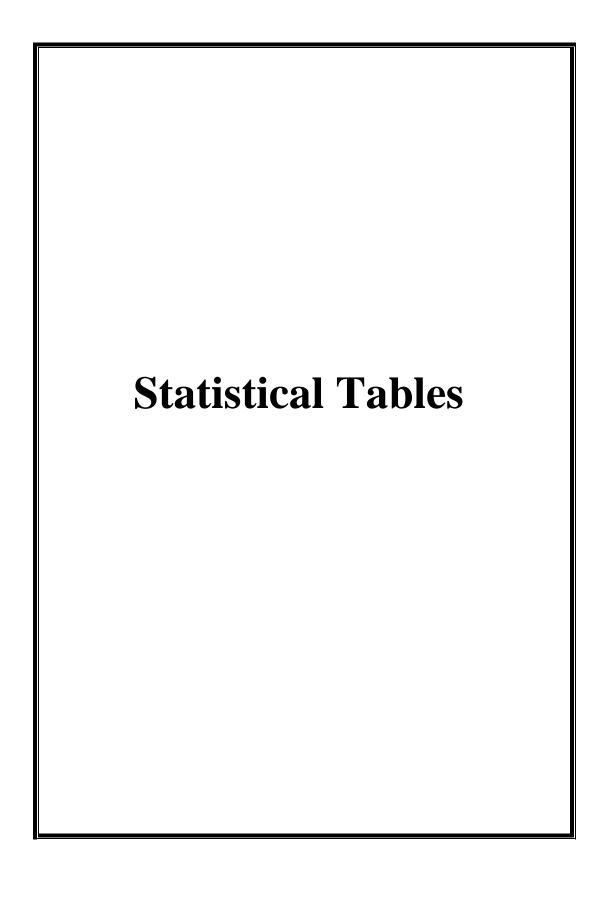
Year Below			15-24 Years			25-44 Years		-64 ars	65 Ab	& ove		Total	I
	M	F	M	F	M	F	M	F	M	F	M	F	Total
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1991	93	82	166	385	249	492	59	54	13	24	580	1037	1617
1992	81	99	18	324	197	337	48	48	18	30	362	838	1200
1993	81	98	130	400	258	396	50	54	17	27	536	975	1511
1994	94	111	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
Total	818	894	1257	3254	2444	3792	612	565	570	738	5702	9243	14945

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

During the period 1991 to 2006 total burn deaths in Delhi is 14945. Out of which 5702 are male deaths and 9243 are female deaths. The female burn death is much higher than that of the male burn deaths.

During the period 1991 to 2006, 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 i.e. 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 of 25-44 years account for 41.59% institutional burn deaths and the age group of 15-24 years accounts for 30.08% 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 16.63% of total institutional burn deaths. The death of children in the age of 14 years & below due to burn works out to 11.46% of the total institutional burn deaths.



				7	able -1									
	Medically Certifi	ed Dea	aths By (Cause a	nd Sex,	2006 (A	Accordi	ng to the	e Natior	nal List)				
S.No.	Name of the Disease						А	ge in Yea	rs					
													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 DISEAS	ES (A00	-B99)											
1	IN LOTHINE IN LOTIOGO DIOLNOLO	М	31	8	8	11	9	8	11	8	3	8	0	
	(A00-A03)	F	11	11	10	4	4	1	4	5	1	9	0	
1	Cholera (A00)	M	0	0	0	0	0	2	1	1	0	0	0	
		F	0	0	0	0	0	0	1	0	0	2	0	
2	Typhoid Fever and paratyphoid fevers(A01)	M	2	3	4	3	1	3	2	3	0	1	0	
		F	0	0	5	2	1	1	2	1	0	2	0	
3	Food Poisoning (A02,A05)	М	0	0	0	1	0	0	0	0	1	0	0	
	Ohimallania (ACO)	H M	0	0	0	0	0	0	1	0	0	•	0	-
4	Shigellosis (A03)	IVI	0	1	0	0	0	0	0	0	0	0	0	
	Amocbiasis (A06)	М	0	0	0	0	0	0	0	1	0	0	0	
5	Amocbiasis (AU6)	IVI E	0	0	0	0	1	0	0	0	0	0	0	
6	Diarrhoea and gastroenteritis of presumed	М	29	4	4	7	8	2	8	3	2	7	0	
- 0	infectious origin (A09)	E	10	10	5	2	2	0	0	4	1	4	0	
7	Other intestinal infectious diseases	M	0	0	0	0	0	0	0	0	0	0	0	
	(A04,A07-A08)	F	0	0	0	0	0	0	0	0	0		0	
2		M	87	43	53	173	287	409	360	319	103	152	1	
	Tubereulosis (A10-A10)	F	54	26	76	215	223	159	112	104	34	71	3	
1	Respiratory Tuberculosis (A15-16)	M	0	1	19	44	91	94	88	67	33	42	0	
		F	0	0	31	67	59	40	31	30	8	22	0	288
2	Tuberculosis of nervous system(A17)	М	5	15	5	1	1	1	1	2	0	0	0	
	, , ,	F	3	17	3	0	2	0	1	0	0	2	0	28
3	Tuberculosis of other organs & miliary Tuberculosis	M	82	27	29	128	195	314	271	250	70	110	1	1477
	(A18-A19)	F	51	9	42	148	162	119	80	74	26	47	3	761
3	Other bacterial diseases (A20-A49)	M	199	218	166	285	351	348	375	348	132	300	2	
		F	129	141	125	204	164	147	134	189	94	184	0	
1	Plague (A20)	M	0	0	0	0	0	0	0	0	0	0	0	-
		Г	0	0	0	0	0	0	0	0	0	0	0	
2	Leprosy (A30)	M	1	1	1	0	3	2	0	2	1	1	0	
		Г	0	0	1	2	1	0	~	1	1	0	0	
3	Neonatal Tetanus (A33)	M	15 3	0	0	0	0	0	0	0	0	0	0	. •
1	Other Tetanus (A34-A35)	M	3	2	0	8	21	18	25	28	5	18	0	
4	Other Telands (A34-A35)	IVI E	4	3	2	5	6	4	∠5 6	28 7	7	9	0	
-	Diphtheria (A36)	М	0	3 16	0	0	0	0	0	0	0	0	0	
- 3	Dipitationa (700)	F	3	14	0	0	0	0	0	0	0		0	
6	Whooping cough (A37)	M	1	0	0	0	0	0	0	0	0	0	0	
⊢	windoping cough (Adr)	F	0	0	0	0	0	0	0	0	0		0	

	Table -1													
	Medically Certif	ied Dea	aths By (Cause a	nd Sex,	2006 (Accordi	ng to th	e Natior	nal List)				
S.No.	Name of the Disease						Α	ge in Yea	ırs					
													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)
/	Meningoocooal infection (A39)	M F	4	2	16	26	15	6	2 0	0		0	0	72
	0 (M	2 174	2 197	6 147	251	0 311	3 322	348	318	0 124	0 281	0	14 2475
0	Septicaemia (A40-A41)	F	120	122	116	194	157	140	128	181	86	175	0	1419
a	All other types of bacterial Diseases	M	0	0	110	0	137	0	0	0		0	0	3
	(A21-A28.A31-A32.A38.A42-A49)	F	0	0	0	2	0	0	0	0		0	0	2
	(NZ1 NZ0,N31 N3Z,N30,N4Z N43)				-				Ū					
4	Infections with a predominantly	М	0	0	0	0	0	1	1	0	0	0	0	2
	sexual mode of transmission	F	0	0	0	0	0	0	0	0	0	1	0	1
	(A50-A64)													
1	Syphilis(A50-53)	M	0	0	0	0	0	1	1	0		0	0	2
		F	0	0	0	0	0	0	0	0	0	1	0	1
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	3	63	71	65	91	89	91	52	23	15	0	563
	A80-B34)	F	3	30	31	41	40	17	20	14	3	4	0	203
1	Acute Poliomyelitis(A80)	M	2	1	4	0	0	0	0	0	0	0	0	7
		F	0	2	3	0	0	0	0	0		0	0	5
2	Rabies(A82)	M	0	18	11	0	0	1	3	0		1	0	34
		F	0	5	9	0	0	2	0	1	0	1	0	18
3	Japanese encephalitis (A83.0)	M	0	0	0	0	0	0	0	0		1	0	1
		F	0	0	0	0	1	0	1	0	-	0	0	2
4	Other Viral encephalitis (A83.1-A83.9	M	0	2	2	0	0	2	0	0		1	0	7
_	A84-A86)	•	0	1	3	0 5	1 5	0	0	0	0	0 2	0	5 24
5	Dengue fever (A90)	M	0	2	6 3	4	4	1	6	2		0	0	22
- 6	Other arthropod-borne viral fevers and viral	M	0	0	0	0	0	0	0	0		0	0	0
- 0	haemorrhagic fevers(A91-A94,A96-A99)	F	0	0	0	0	0	0	0	0		0	0	0
7	Smallpox (B03)	M	0	0	0	0	0	0	0	0	-	0	0	0
	Omanpox (200)	F	0	0	0	0	0	0	0	0	0	0	0	0
8	Measles (B05)	М	0	6	6	2	9	5	1	2	2	1	0	34
	,	F	2	4	0	1	3	0	1	0	0	1	0	12
9	Acute Hepatitis B (B16)	M	0	14	13	26	31	24	44	29		8	0	199
		F	0	3	5	23	19	10	11	7	2	2	0	82
10	Other viral hepatitis (B15, B17-B19)	M	1	1	1	7	3	4	4	0		0	0	22
		F	1	0	0	5	3	3	0	0		0	0	12
11	Human immunodeficiency virus (HIV)	M	0	0	0	0	10	9	5	1	1	0	0	26
	disease (B20-B24)	F	0	0	0	0	1	0	1	1	,	0	0	3
12	All other types of viral diseases (A70-A74,	M	0	20	28	25	33	41	33	19	9	1	0	209
	A81, A87-A89, A95, B00-B02, B04, B06-B09	F	0	13	8	8	8	1	0	3	1	0	0	42
	& B25-B34)													

Malaria (B50-B54)					7	able -1									
Sex		Medically Certif	ied Dea	aths By (Cause a	nd Sex,	2006 (Accordi	ng to th	e Nation	nal List)				
Sex 1	S.No.	Name of the Disease						Α	ge in Yea	rs					
1														Not	
6 Protozoal diseases (B50-B64) M 1 1 4 4 15 11 10 7 7 7 2 0 0 6 61 1 Malaria (B50-B54) F 0 0 0 5 7 6 3 3 4 2 1 1 1 0 25 1 1 Malaria (B50-B54) M 1 3 11 10 6 7 7 2 2 0 0 5 7 6 3 3 4 2 1 1 1 0 25 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1						_									
1 Malara (B50-B54)	1	2	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
1 Malara (B50-B54)	6	Protozoal diseases (R50-R64)	м	1	4	4	15	11	10	7	7	2	0	0	61
Malaria (B50-B54)	•	110102041 41364363 (1130-1104)		-									1		
2 All other types of protozoal diseases (B55-B64)	1	Malaria (B50-B54)	М	1	3	4	13	11	10	6		2	0	0	57
F		maiara (Boo Bor)	F	0	0	4	7	6	3	4	2		1	0	28
F	2	All other types of protozoal diseases (B55-B64)	М	0	1	0	2	0	0	1	0	0	0	0	4
& late effect of infectious and parasitic diseases (A65-A69 & A75-A79, B35-B49,B65-B94 & B99) F 0 3 2 1 2 1 2 0 2 2 0 15 B94 & B99) M 0 0 0 0 0 0 1 1 0<		, , , , , ,		0	0	1		0	0	0	0	0	0	0	1
& late effect of infectious and parasitic diseases (A65-A69 & A75-A79, B35-B49,B65-B94 & B99) F 0 3 2 1 2 1 2 0 2 2 0 15 B94 & B99) M 0 0 0 0 0 0 1 1 0<															
& late effect of infectious and parasitic diseases (A65-A69 & A75-A79, B35-B49,B65-B94 & B99) F 0 3 2 1 2 1 2 0 2 2 0 15 B94 & B99) I I Filariasis (B74) M 0 0 0 0 0 0 1 1 0 <td>7</td> <td>Other certain infectious and pasastic diseases</td> <td>М</td> <td>0</td> <td>7</td> <td>8</td> <td>5</td> <td>1</td> <td>1</td> <td>2</td> <td>3</td> <td>0</td> <td>0</td> <td>0</td> <td>27</td>	7	Other certain infectious and pasastic diseases	М	0	7	8	5	1	1	2	3	0	0	0	27
diseases (A65-A69 & A75-A79, B35-B49,B65-B94 & B99)			F	0	3	2	1	2	1	2	0	2	2	0	15
B94 & B99)															
1 Filariasis (B74)															
Content Pelminthiasis (B65-B73,B75,B77-B-83) M O O O O O O O O O		204 Q 200)													
Content Pelminthiasis (B65-B73,B75,B77-B-83) M O O O O O O O O O	1	Filariasis (R74)	М	0	0	0	0	0	0	1	1	0	0	0	2
Other helminthiasis (B65-B73,B75,B77-B-83) M		Tilandolo (B71)			-								•		2
State Stat	2	Other helminthiasis (B65-B73 B75 B77-B-83)	М	0	1	1	1	0	1		0	0	0	0	4
(A65-A69 & A75-A79)	_			0	0		0		0				0		0
ABS-A69 & A75-A79 F	3	Other spirochaetal diseases and Rickettsioses	М	0	0	0	0	0	0	0	0	0	0	0	0
All other infectious and parasitic diseases & M			F	0	0	0	0	0	0	0	0	0	0	0	0
late effects of infectious and parasitic deseases(B35-B49,65-B94 & B99) 1 2 1 0 0 2 2 0 13 15 15 15 15 15 15 15	4	All other infectious and parasitic diseases &	М	0	6	7	4	1	0	1	2	0	0	0	21
INFECTIOUS AND PARASITIC DISEASES (A00- B99)		late effects of infectious and parasitic	F	0	3	2	1	2	1	0	0	2	2	0	13
NEOPLASMS(C00-D48)		deseases(B35-B49,65-B94 & B99)													
NEOPLASMS(CO0-D48)	I	INFECTIOUS AND PARASITIC DISEASES (A00-	M	321	343	310	554	750	866	847	737	263	475	3	5469
No. No.		B99)	F	197	211	249	472	439	328	276	314	135	272	3	2896
No. No.															
Second Part	II	NEOPLASMS(C00-D48)	м	11	16	31	77	65	89	143	199	81	160	8	880
8 Malignant neoplasms of lip. Oral cavity M 0 0 0 0 0 1 8 3 3 4 0 19 cavity and pharynx (C00-C14) F 1 0 0 0 0 0 0 1 0 2 0 4 1 Malignant neoplasms of lip, oral cavity and pharynx (C00-C14) M 0 0 0 0 0 1 8 3 3 4 0 15 9 Malignant neoplasms of digestive pharynx (C00-C14) M 3 1 1 2 2 7 19 30 10 16 0 91 9 Malignant neoplasms of digestive pharynx (C15-C26) F 1 0 1 1 2 2 7 19 30 10 16 0 91 organs (C15-C26) F 1 0 1 1 2 2 7 19 30 10 16 0<															
Cavity and pharynx (C00-C14)	_												80		
1 Malignant neoplasms of lip, oral cavity and M 0 0 0 0 0 0 1 8 3 3 3 4 0 15 pharynx (C00-C14) F 1 0 0 0 0 0 0 0 1 0 0 1 0 2 0 4 4 5 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	8				-								4	-	19
Pharynx (C00-C14)	-			•	-										4
9 Malignant neoplasms of digestive M 3 1 1 1 2 2 7 19 30 10 16 0 91 organs (C15-c26) F 1 0 1 1 2 11 15 19 8 13 0 71 1 Malignant neoplasm of oesophagus (C15) M 0 0 1 1 1 0 0 0 2 6 2 2 0 14 1 0 16 1 1 0 16 1 1 1 1 1 1 1 1 1 1 1 1	1			0											19
organs (C15-c26) F 1 0 1 1 2 11 15 19 8 13 0 71 1 Malignant neoplasm of oesophagus (C15) M 0 0 1 1 0 0 2 6 2 2 0 14 2 Malignant neoplasm of stomach (C16) M 0 0 0 0 0 0 2 6 2 2 0 12 2 Malignant neoplasm of stomach (C16) M 0 0 0 0 0 0 2 2 0 3 2 0 12 3 Malignant neoplasm of small intestine including deodenum (C17) M 0<		pharynx (C00-C14)	Г	1	U	U	U	U	U	U	1	U		U	4
organs (C15-c26) F 1 0 1 1 2 11 15 19 8 13 0 71 1 Malignant neoplasm of oesophagus (C15) M 0 0 1 1 0 0 2 6 2 2 0 14 2 Malignant neoplasm of stomach (C16) M 0 0 0 0 0 0 2 6 2 2 0 12 2 Malignant neoplasm of stomach (C16) M 0 0 0 0 0 0 2 2 0 3 2 0 12 3 Malignant neoplasm of small intestine including deodenum (C17) M 0<	0	Malianant nagalasma of dispetive	M	2	1	1	2	2	7	10	30	10	16	0	01
1 Malignant neoplasm of oesophagus (C15) M 0 0 1 1 0 0 2 6 2 2 0 14 2 Malignant neoplasm of stomach (C16) M 0 0 0 0 0 0 0 2 6 2 2 0 12 3 Malignant neoplasm of small intestine including deodenum (C17) F 0	_			-	1										
Columbia	1														
2 Malignant neoplasm of stomach (C16) M 0 0 0 0 0 0 2 6 2 2 0 12 3 Malignant neoplasm of small intestine including deodenum (C17) M 0	- '	imalignant neoplasin of desopriagus (C15)				-								-	16
Second Control of the Control of Control o	2	Malignant neonlasm of stomach (C16)			-									-	12
3 Malignant neoplasm of small intestine including deodenum (C17) Modes a construction of the con		imangnant neopiasin of stomach (CTO)		-								3			9
deodenum (C17) F 0	.3	Malignant neonlasm of small intestine including													1
4 Malignant neoplasm of colon (C18) M 0 0 0 0 0 1 4 0 2 2 0 9	⊢ Ŭ		F	0	_	-		-	• 1	-	-		Ü	-	0
	4		М	n	_	-				-			2	-	9
		and a sopiation of soliding (5.10)		0	0	0		1	2				0		5

Table -1														
	Medically Certified Deaths By Cause and Sex, 2006 (According to the National List)													
S.No.	Name of the Disease						Α	ge in Yea	rs					
													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)
	manghant neeplacm of recteeighter janetien,	M	0	0	0	0	0	0	0	1	0	1	0	
	rectum, anus and anal canal (C19-C21)	F	0	0	0	0	1	0	3	1	1	1	0	
		M	3	1	0	0	1	2	6	7	1	5	0	
	bile ducts (C22)	F	0	0	1	0	0	1	5	1	1	0	0	
7	Malignant neoplasm of pancreas (C25)	M	0	0	0	1	0	2	4	9	1	4	0	
		F	1	0	0	0	0	1	3	2	1	3	0	
8		M	0	0	0	0	1	1	1	1	2	0	0	
	(C23-C24, C26)	F	0	0	0	0	0	3	2	5	1	3	0	14
40					4	•	•			40				400
10		M	0	0	1	0	0	4	22	43	22	33	1	126
	intrathoracic organs (C30-C39)	F	0	2	2	1	1	1	12	8	3	5	0	35
	Malianant and Indiana (200)													
1	Malignant neoplasm of larynx (C32)	M	0	0	0	0	0	0	7	8 1	3	7	0	
-	Malianant accordance of translate branching and himse	M	0	0	0	0	0	•	15	35	19	-	0	99
	Malignant neoplasm of trachea, bronchus and lung lung (C33-C34)	IVI	0	2	2	1	1	2	11	7	3		0	
2		M	0	0	0	0	0	0	0	0	0		0	
	intrathoracic organs (C30-C31, C37-C39)	E	0	0	0	0	0	0	0	0	0	-	0	
	initiatiforacic organis (C30-C31, C37-C39)	Г	U	U	U	U	U	U	U	U	U	U	U	U
11	Maligant nepolasms of bone, mesothelial	М	0	0	0	2	0	0	1	2	0	0	0	5
		F	0	0	1	0	4	11	30	23	11	9	0	89
	(C40-C50)													
1	Malignant neoplasm of bone & articular	M	0	0	0	2	0	0	1	1	0	0	0	4
	cartilage (C40-C41)	F	0	0	0	0	1	0	0	0	0	0	0	1
2	Malignant melanoma of skin (C43)	M	0	0	0	0	0	0	0	0	0	-	0	0
		F	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	1	0		0	
		F	0	0	0	0	0	0	1	0	0	-	0	
	Malignant neoplasms of mesothelial and soft tissue	M	0	0	0	0	0	0	0	0	0		0	
	tissue (C45-C49)	F	0	0	1	0	0	0	0	0	0	-	0	
5	Malignant neoplasm of breast (C50)	M	0	0	0	0	0	0	0	0	0		0	
		F	0	0	0	0	3	11	29	23	11	9	0	86
12	Maligant nepolasms of genitourinary	М	2	2	0	5	2	6	19	21	10	33	1	101
	organs (C51-C68)	F	1	0	0	1	2	18	38	40	19		Ö	
		M	0	0	0	0	0	0	0	0	0		0	
<u> </u>		F	0	0	0	0	0	7	11	6	7	5	0	v
2	Malignant neoplasm of other and unspecified parts	M	0	0	0	0	0	0	0	0	0		0	
_	parts of uterus (C54-C-55)	F	0	0	0	0	0	0	0	0	1	0	0	
3		M	0	0	0	0	0	0	0	0	0		0	
		F	0	0	0	1	2	6	11	9	4	8	0	41
4	Malignant neoplasm of placenta (C58)	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

Sex 1					7	Table -1									
Sex 1		Medically Certifi	ied Dea	aths By (Cause a	nd Sex,	2006 (Accordi	ng to th	e Natio	nal List)				
Sex 1 1-4 5-14 15-24 25-34 35-44 45-54 55-64 65-69 >> 70 stated Total	S.No.	Name of the Disease						A	ge in Yea	ars					
1														Not	
5 Other malignant neoplasms of female genital organs (SCT-62S,CST) M 0			Sex				15-24	25-34	35-44	45-54	55-64	65-69		stated	
F		-	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
6 Malignant neoplasm of prostate (C61) M 0 1 1 0 1 1 3 7 8 6 18 1 1 4 4 7 3 0 9 4 7 Other malignant neoplasms of male genital M 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0															0
F			F	0	0	-	0	0	-	-				0	
7 Other malignant neoplasms of male genital organs (SGD, GE2-GS)	6	Malignant neoplasm of prostate (C61)	M	0	1	0	1	1	3	7	8	6	18	1	46
organs (C60,C62,C63) B Malignant neoplasm of bladder (C67) M 1 1 1 0 4 1 1 1 11 12 4 13 0 4 4 1 1 1 11 12 4 13 0 4 4 1 1 1 11 12 4 13 0 4 4 1 1 1 1 1 12 4 1 13 0 4 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			F	0	0		0	0	0					0	0
Secondary companies of bladder (C87)	7	Other malignant neoplasms of male genital	M	0	0	0	0	0	1	0	0	0		0	1
9 Other malignant neoplasms of urinary tract F 1 0 0 0 0 5 9 19 5 5 0 0 0 0 0 0 0 0		organs (C60,C62-C63)	F	0	0	0	0	0	0	0	0	0	0	0	0
9 Other malignant neoplasms of uninary tract M	8	Malignant neoplasm of bladder (C67)	M	1	1	0	4	1	1	11	12	4	13	0	48
C64-C66,C68)			F	1	0	0	0	0	5	9	19	5	5	0	44
C64-C66,C88 F	9	Other malignant neoplasms of urinary tract	M	1	0	0	0	0	1	1	1	0	2	0	6
Maligant nepolasms of eye, brain and other parts of central nervous system (C69-C72)		(C64-C66,C68)	F	0	0	0	0	0	0	0	0	0	1	0	1
Maligant nepolasms of eye, brain and other parts of central nervous system (C69-C72)	13		М	0	0	1	6	7	7	6	7	0	3	1	38
Parts of central nervous system (C69-C72)		Maligant nepolasms of eye, brain and other	F	1	0	5	2	1	3	2	5	1	4	0	24
Malignant neoplasm of eye & adnexa (C69) M 0 0 0 0 0 0 0 0 0		parts of central nervous system (C69-C72)													
F		, , , , , , , , , , , , , , , , , , , ,													
F	1	Malignant neoplasm of eye & adnexa (C69)	М	0	0	0	0	0	0	0	0	0	0	0	0
parts of central nervious system (C70-C72)			F	0	0	0	0	0	0	0	0	0	0	0	0
parts of central nervious system (C70-C72)	2	Malignant neoplasm of meninges, brain and other	М	0	0	1	6	7	7	6	7	0	3	1	38
Maligant neoplasms of other and M 2 2 9 23 17 16 28 40 20 26 2 188			F	1	0	5	2	1	3	2		1		0	
Unspecified sites (C73-C80 & C97)			1		•				_	_			·		
Unspecified sites (C73-C80 & C97)	14	Maligant neoplasms of other and	М	2	2	9	23	17	16	28	40	20	26	2	185
1 Malignant neoplasm of other, ill-defined, secondary, unspecified and multiple sites (C73- E M 2 2 9 23 17 16 28 40 20 26 2 188 secondary, unspecified and multiple sites (C73- E F 5 6 5 7 7 6 15 23 11 18 4 107 secondary, unspecified and multiple sites (C73- E 6 15 23 11 18 4 107 secondary, unspecified and multiple sites (C73- E 6 5 7 7 6 15 23 11 18 4 107 secondary, unspecified and multiple sites (C73- E 6 5 7 7 6 15 23 11 18 4 107 secondary, unspecified and multiple sites (C73- E 6 5 6 5 7 7 6 15 23 11 11 11 11 10 11 10 11 11 11 11 11 11 11 11 11 11 17 13 3 9 12 12 10 11 12 11 11 11 11			F	5				7	6	15	23	11	18		107
Secondary, unspecified and multiple sites (C73- F 5 6 5 7 7 6 15 23 11 18 4 107 108 108 108 109 108 109	1	Malignant neoplasm of other, ill-defined.	М	2	2	9	23	17	16	28	40	20	26	2	185
C80 & C97			F				7								107
Non-Hodgkin's lymphoma (C82-C85) M O 1 4 5 2 4 3 3 5 2 2 0 25															
Non-Hodgkin's lymphoma (C82-C85) M O 1 4 5 2 4 3 3 5 2 2 0 25	15	Maligant neoplasms of lymphoid.	М	4	11	18	39	35	43	34	40	14	34	3	275
C81-C96			F	2	4	11	9	8	13	21	14				
Hodgkin's disease (C81)															
F	1		М	0	1	4	5	2	4	3	5	2	2	0	28
2 Non-Hodgkin's lymphoma (C82-C85)		()	F	1	0	0	1		1	6				0	
Multiple myeloma and malignant plasms cell M	2	Non-Hodgkin's lymphoma (C82-C85)	М	2	2		2	1	4					0	
3 Multiple myeloma and malignant plasms cell M 0 6 1 10 14 18 14 16 7 12 0 98 neoplasms (C90) F 0 0 2 3 3 3 3 8 7 1 1 1 0 28 4 Leukaemia (C91-C95) M 2 2 13 22 18 17 15 16 5 16 3 125 5 Other malignant neoplasms of lymphoid, M 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		U - 7			1		-	1						1	6
neoplasms (C90)	3	Multiple myeloma and malignant plasms cell	М	0	6		•	14	18	14			_	0	
4 Leukaemia (C91-C95) M 2 2 13 22 18 17 15 16 5 16 3 125 5 Other malignant neoplasms of lymphoid, haematopoietic and related tissue F 1 3 9 5 4 8 6 5 4 1 2 48 5 Other malignant neoplasms of lymphoid, haematopoietic and related tissue F 0 <td>l</td> <td></td> <td></td> <td>0</td> <td>_</td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	l			0	_	2									
F	4		М	2								5			
5 Other malignant neoplasms of lymphoid, haematopoietic and related tissue M 0			F	1											
haematopoietic and related tissue	5	Other malignant neoplasms of lymphoid.	М	n)								
(C88 & C96) M 0 0 1 0 2 4 4 12 2 8 0 33 F 0 0 0 1 0 3 3 6 3 5 0 21 Carcinoma in situ (D00-D09) M 0 0 1 0 2 4 4 12 2 8 0 33					-				-						•
16 Carcinoma in situ(D00-D09) M 0 0 1 0 2 4 4 12 2 8 0 33 F 0 0 0 1 0 3 3 6 3 5 0 21 Carcinoma in situ (D00-D09) M 0 0 1 0 2 4 4 12 2 8 0 33			ľ –						Ĭ						
F 0 0 1 0 3 3 6 3 5 0 21 Carcinoma in situ (D00-D09) M 0 0 1 0 2 4 4 12 2 8 0 33	16	(/	м	n	n	1	n	2	4	4	12	2	Я	n	33
Carcinoma in situ (D00-D09) M 0 0 1 0 2 4 4 12 2 8 0 33				-											
F 0 0 1 1 0 3 3 6 3 5 0 2		Carcinoma in situ (D00-D09)					•								
			F	Ŭ			1								

				7	Table -1									
	Medically Certif	ied Dea	aths By (Cause a	nd Sex,	2006 (Accordi	ng to th	e Natio	nal List)				
S.No.	Name of the Disease		1					Age in Yea	ars		1	1		
		Sex	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	>=70	Not stated	Total
1	2	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
	1	(-)		\-/	(-/	(-)	(-)	(5)	(10)			(10)	(/	(10)
17	Benign neoplasms (D10-D36)	M	0	0	0	0		1	1	0	0	3		
1	Leiomyoma of uterus (D25)	F M	0	0	3	0	-	-	0	0	0	0	-	-
- 1	Leiomyonia of dierus (D25)	F	0	0	0	0			0		0	0	-	
2	All other benign neoplasms (D10-D24, D26-D36)	M	0	0	0	0		1	1	0	0	3	0	
		F	0	0	3	0	0	1	0	0	0	0	0	4
18	Other & Unspecified neoplasm (D37-D48)	М	0	0	0	0	0	0	1	1	0	0	0	2
	other & onspecified neoplasm (b37-b40)	F	0	0	0	0			0	1	0	0		
	Other and unspecified neoplasm (D37-D48)	M	0	0	0	0	0		1 0	1	0	0	-	
		ľ	J	U	U	U	0	0	U		"	0	"	<u> </u>
Ш	Diseases of the Blood & blood forming	М	46	35	31	27	19	22	32	31	13	20	0	276
	organs and certain disorders involving	F	28	19	29	40	41	29	26	15	12	15	2	256
	the immune mechanism (D50-D89)													
19	diseases of the Blood & blood forming	м	46	35	31	27	19	22	32	31	13	20	0	276
	organs and certain disorders involving	F	28	19	29	40	41	29	26	15	12	15	2	256
	the immune mechanism (D50-D89)													
1	Thalassaemia (D56)	M	0	0		4	3		0		0	5		-
2	Other anaemias (D50-D55,D57-D64)	M	0 37	0 33	2 26	3 20	0 15	3 18	30	0 28	1 11	3 13		14 231
	Office affacillas (D30-D35,D37-D04)	F	27	17	27	33	36	25	21	15	11	11	1	224
3	All other diseases of blood and blood- forming	M	9	2	0	3		2	2	2	2	2	0	
	organs (D65-D77)	F	1	2	0	4	5	1	4	0	0	1	0	
4	Certain disorders involving the immune	M	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	4	541	345	243	157	204	387	413	180	538	4	3016
	METABOLIC DISEASES (E00-E89)	F	3	362	272	174	168	163	223	282	148	353	2	
20	Malnutrition (E40-E46)	M	1	0	0	0		1	0	1	0	0		
	Kwashiorkor (E40)	F M	0	0	0	1	0		0	1	0	0		
- 1	NWASHIOIKOI (E40)	F	0	0	0	0			0		0	0	-	
2	Nutritional marasmus (E41)	M	0	0	0	0			0		0	0		
		F	0	0	0	0		0	0	_	0	0		
3	Other protein-energy malnutrition (E42-E46)	М	1	0	0	0		1	0	,	0	0	-	-
24	Fundamina other mutuitional 8 metabalia	F	0	0	0	1	0		0	0	0	0	•	
∠1	Endocrine, other nutritional & metabolic diseases (E00-E34 & E50-E89)	M	3	541 362	345 272	243 173	156 168	203 162	387 223	412 282	180 148	538 353	4	
		ľ	3	302	2,2	173	100	102	223	202	140	555		2170
1	Disorders of thyroid gland (E00-E07)	М	0	0	0	0			0	0	0	4	0	
		F	1	0	0	0	0		5	5	0	1	0	
2	Diabetes mellitus (E10-E14)	M	2	539 362	344 272	243 169	155 167	200 159	386 218	409 276	179 147	532 352	4	
2	All other nutritional deficiencies (E50-E64)	M	0	362	0	169			218	0	147	352		
	, iii otiloi ridintorial denoteriolos (Loo Lo4)	F	0	0	0	0			0	0	0	0	-	
4	All other endocrine and metabolic diseases	M	1	2	1	0		3	1	3	1	2		

				7	able -1									
	Medically Certifi	ed Dea	aths By	Cause a	nd Sex,	2006 (Accordi	ng to th	e Natio	nal List)				
S.No.	Name of the Disease						Д	Age in Yea	ars	1			1	
		0			- 44	45.04	05.04	05.44	45.54	55.04	05.00	70	Not	T-1-1
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)
	(E15-E34 & E65-E89)	(3) E	(4)	(5)	(6)	(1)	(0)	(9)	(10)	\ /	(12)	(13)	(14)	10
	(L13-L34 & L03-L09)			U	U				0			U	U	10
V	Mental and Behavioural disorders	М	0	2	1	4	4	2	2	1	0	2	0	18
	(F01-F99)	F	0	0	0	1	0	0	1	2	0	3	0	7
22	Mental and Behavioural disorders	М	0	2	1	4	4	2	2	1	0	2	0	18
	(F10-F99)	F	0	0	0	1	0	0	1	2	0	3	0	7
1	Mental and behavioural disorders due to	M	0	1	0	1	0		0		0	0		2
	psychoactive substance use (F10-F19)	F	0	0	0	0	0		0		0	0		0
2	Schizophrenia, schizotypal & delusional disorders (F20-F29)	M	0	0	0	0	0		0		0	0		0
3	All other mental and behavioural disorders	М	0	1	1	3	4	2	2	-	0	2	-	16
3	(F01-F09, F30-F99)	F	0	0	0	1	0	0	1	2	0	3		7
	(101100,100100)	•		·	·		·	J		_	Ů		·	
VI		М	145	107	153	160	138	96	95	64	35	52	1	1046
	Diseases of the Nervous System (G00-G98)	F	112	105	104	68	50	46	35	37	16	35	2	610
23	Inflammatory diseases of the central	М	139	102	134	137	109	69	65	42	18	29	0	844
	nervous system (G00 & G03)	F	110	104	95	67	37	36	25	28	10	25	2	539
1	Meningitis (G00 & G03)	M	110	68	86	115	86	40	39		5	20	0	587
		F	90	66	54	40	12	17	13	17	7	16	2	334
2	Encephalitis, myelitis and encephalomyelitis (G04)	M	28	27	44	21	23	23	24	17	11	7	0	225
2	Other inflammatery diseases of the central nervous	F	20	37	39 4	26 1	24 0	17	12	8 7	2	7 2	0	192
3	Other inflammatory diseases of the central nervous system (G06, G08-G09)	IVI	1	7 1	2	1	1	6	0			2	0	32 13
	system (000, 000-009)	Г	U	'		1	1		U	3	I		0	13
24	Other diseases of the Nervous	М	6	5	19	23	29	27	30	22	17	23	1	202
	system (G10-G98)	F	2	1	9	1	13		10		6	10	0	71
1	Alzheimer's disease (G30)	M	0	0	0	0	0	0	1	0	0	1	0	2
	· · · ·	F	0	0	0	0	-	-	0	-	0	0	-	0
2	Epilepsy (G40-G41)	M	4	2	7	7	1	3	0		1	1	0	28
		F	2	1	2	1	5	1	0		0	0		12
3	All other diseases of the nervous system	M	2	3	12	16	28	24	29		16	21	1	172
	(G10-G25, G31, G35-G37, G43-G98)	F	0	0	7	0	8	9	10	9	6	10	0	59
VII	Diseases of the eye and adnexa	М	0	0	0	0	0	0	0	0	0	0	0	0
	(H00-H59)	F	0	0	0	0	-		0		0	0		0
25	(1100-1103)	M	0	0	0	0	-	_	0	,	Ö	Ö		0
	Diseases of the eye and adnexa (H00-H59)	F	0	0	0	0			0		0	0		0
	Disease of the eye and adnexa (H00-H59)	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
	Diseases of the ear and mastoid process	М	0	0	0	0			0		0	0		0
	(H60-H95)	F	0	0	0	0			0		0	0		,
	Diseases of the ear and mastoid process	М	0	0	0	0			0		0	0		0
	(H60-H95) Diseases of the ear and mastoid process (H60-	F M	0	0	0	0	0	0	0		0	0		0
	H95)	IVI	0	0	0	0	0	-	0	,	0	0	-	0
 	1100)		0	U	U	U	0	0	U	U	"	0	U	U
IX	Diseases of the circulatory system (I00-I99)	М	58	165	151	362	374	559	804	915	385	917	8	4698
F*	2.554555 5. 1110 011 041 04101 y 0 y 010111 (100-100)	F	38	44	68	135		206	301	431	223	534	6	2150

				7	able -1									
	Medically Certif	ied Dea	aths By (Cause a	nd Sex,	2006 (Accordi	ng to th	e Natio	nal List)				
S.No.	Name of the Disease						Α	Age 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)
27	Acute rheumatic fever and chronic	NA.	6	5	5	23	13	27	27	29	6	11	_	152
21	rheumatic heart diseases (I00-I09)	M F	1	0	5 5	19	25		20				0	
- 1	Acute rheumatic fever (100-102)	M	0	0	0	0	0		0				0	
ı	Acute medifiatic level (100-102)	F	0	0	0	0	0						0	
2	Chronic rheumatic heart diseases (I05-I09)	M	6	5	5	23	13		27	29		11	0	
	Chilonic medinatic heart diseases (103-109)	F	1	0	5	19	25		20	15			0	
		Г	- '	U	3	19	25	20	20	10	0	13	U	124
28	Hypertensive disease (I10 - I15)	м	2	5	7	14	26	44	52	74	28	75	1	328
20	Inypertensive disease (110 - 113)	F	0	2	1	10	11	27	42	53		77	ö	
			•		•	10		21	42	33	20	- ''	U	231
1	Hypertensive heart disease (III)	М	2	5	7	14	26	44	52	74	28	75	1	328
- '	Trypertensive fleart disease (III)	F	0	2	1	10	11	27	42	53		77	0	
2	All other hypertensive diseases (I10, I12-I15)	M	0	0	0	0	0		0				0	
	All other hypertensive diseases (110, 112 110)	F	0	0	0	0	0			0		0	0	0
			U	U	U	U		U	U	U	- 0			U
29	Ischaemic heart diseases (I20-I25)	М	3	14	18	59	53	91	153	189	97	246	1	924
23	ischaemie neart discuses (izo-izo)	F	8	10	11	22	21	20	32	90		114	2	
							۲.	- 20	72	30	70	117		3/3
1	Acute myocardial infarction (I21-I22)	М	1	13	17	55	45	65	104	100	45	123	1	569
•	riodic myodardiar imarotion (IZT IZZ)	F	6	10	9	18	14		19	47	29	55	2	
2	All other ischaemic heart diseases (I20 & I23-I25)	M	2	1	1	4	8		49	89		123	0	
		F	2	0	2	4	7		13	43		59	0	
		Ĺ	- 1	Ů			·						Ů	
30	Diseases of pulmonary circulation and other	М	34	127	100	251	248	338	483	495	183	401	3	2663
	forms of heart disease	F	24	31	47	68	84	119	163	178		221	3	
				- 0,			-			110	107			1012
1	Pulmonary heart disease and diseases (I26-I28)	М	4	16	10	23	25	35	52	43	24	42	0	274
-	ir difficility ficall discuse and discuses (120 120)	F	1	2	3	5	16		15	19		26	0	
2	Other forms of heart diseases (I30-I51)	M	30	111	90	228	223	303	431	452		359	3	2389
	()	F	23	29	44	63	68	107	148	159		195	3	
31	Cerebrovascular diseases (I60-I69)	М	10	11	15	8	26	46	75	118	59	168	3	539
	,	F	5	1	3	13	19	19	40	89	39	100	1	329
1	Cerebrovascular diseases (I60-I69)	M	10	11	15	8	26	46	75	118	59	168	3	539
	, ,	F	5	1	3	13	19	19	40	89	39	100	1	329
32	Other diseases of the circulatory	M	3	3	6	7	8	13	14	10	12	16	0	92
	system (I70-I99)	F	0	0	1	3	4	1	4	6	1	9	0	29
1	Atherosclerosis (I70)	M	0	1	0	0	1	0	1	0			0	4
		F	0	0	0	0	0	0	0	0	0	1	0	1
2	Arterial embolism and thrombosis (I74)	M	3	2	6	6	5		10	7		14	0	
	, ,	F	0	0	1	3	3	1	4	5		8	0	
3	Other diseases of arteries, arterioles & capillaries	M	0	0	0	0	1			3			0	8
	(171-173 & 177-178)	F	0	0	0	0	0	0	0	1	0	0	0	1

				7	Table -1									
	Medically Certifi	ed Dea	aths By	Cause a	nd Sex	2006 (Accordi	ng to th	e Natio	nal List)				
S.No.	Name of the Disease						Α	ge in Yea	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 Phlebitis, thrombophlebitis, venous embolism and	(3) M	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
4	thrombosis (180-182)	IVI	0	0	0	0	1	0			0		0	1
5	All other diseases of the circulatory system	M	0	0	0	1	1	0			0	0	0	2
	(183-199)	F	0	0	0	0	0	0			0	0	0	0
	(100 100)		U	U		- 0		U	U	0	- 0	0	U	0
х	DISEASES OF THE RESPIRATORY SYSTEM	М	132	92	67	65	76	109	230	326	151	334	9	1591
	(J00-J98)	F	91	72	53	33	41	43	77	98	57	160	0	725
	(000 000)	-					•							
33	DISEASES OF THE UPPER	М	0	1	2	0	0	0	1	1	0	1	0	6
	RESPIRATORY TRACT	F	0	0	0	0	0	0	2	1	0	0	0	3
	(J00-J06 & J30-J39)													
1	Acute pharyngitis and acute tonsillitis (J02-J03)	M	0	0	1	0	0	0			0	1	0	3
		F	0	0	0	0	0	0	-	0	0	0	0	1
2	Acute laryngitis and tracheitis (J04)	M	0	1	1	0	0	0		0	0		0	3
		F	0	0	0	0	0	0			0	0	0	1
3	Other acute upper respiratory infections	M	0	0	0	0	0	0			0		0	0
	(J00-J01, J05-J06)	F	0	0	0	0	0	0		0	0	0	0	1
4	All other diseases of upper respiratory tract	M	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	39	19	12	5	14	40	120	195	101	219	4	768
	(J20-J22 & J40-j47)	F	33	15	14	8	10	17	44	56	35	89	0	321
1	Acute bronchitis and acute bronchiolitis (J20-J21)	M	6	2	2	0	0	1	2	2	1	6	0	22
		F	5	2	2	0	0	0			1	3	0	13
2	Bronchitis, chronic and unspecified, emphysema	M	0	0	0	0	1	1	1	4	0	2	0	9
_	(J40-J43)	F	0	0	1	0	1	0			1	0	0	4
3	Asthma (J45-J46)	M	33	15	9	5	4	7	17	26	8	18	1	143
4	011 1 1 1 (100 144 0 147)	F	28 0	12	11	6	5 9	9 31	9 100	5 163	7 92	22 193	0	114 594
- 4	Other lower respiratory disorders (J22, J44 & J47)	M	0	2	1 0	2	4	8	35	50	26	193	0	190
25	Other diseases of the respiratory	M	93	72	53	∠ 60	62	69	109	130	∠6 50	114	5	817
33	system (J10-J18,J60-J98)	F	58	57	39	25	31	26	31	41	22	71	0	401
	system (510-510,500-550)	•	30	31	33	20	J1	20	31	71		- / 1	·	401
1	Influenza (J10-J11)	М	2	1	7	4	0	4	3	8	0	2	0	31
<u> </u>		F	1	0	2	1	0	2	0		1	0	0	7
2	Pneumonia (J12-J18)	M	73	58	38	43	46	43	62	58	30	71	4	526
		F	42	49	29	12	21	15	23	27	16	50	0	284
3	Pleurisy (J90)	М	0	1	0	0	0	0	0	0	1	2	0	4
		F	0	0	0	0	1	2			1	0	0	5
4	All other diseases of the respiratory system	М	18	12	8	13	16	22	44	64	19	39	1	256
	(J60-J86, J92-J98)	F	15	8	8	12	9	7	8	13	4	21	0	105
ΧI	DISEASES OF THE DIGESTIVE SYSTEM (K00-	М	37	38	59	73	109	176	218	157	50	96	3	1016
^1	K92)	F	37	24	44	73 50	81	53	57	48	19	42	0	455
	102,	ļ	31		74	30	01	- 33	31	70	19	72	- 0	400
36	Diseases of oral cavity, salivary glands and	М	0	0	0	0	0	0	0	0	0	0	0	0
30	jaws (K00-K14)	F	0	0	0	0	0	0	_	0	0		0	1
	Jane (1.00 1.117)			•	·				•					•

				7	Table -1									
S.No.	Name of the Disease			ı			Α	ge in Yea	rs					
		Sex	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	>=70	Not stated	Total
1	2	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
	Diseases of oral cavity, salivary glands and jaws	M	0	0	0	0	0	0	0	0	0	0	0	0
-	(K00-K14)	F	0	0	0	0	0	0	1	0	0	0	0	1
37	Diseases of the other parts of digestive	M	37	38	59	73	109	176	218	157	50	96	3	1016
	system (K20-K92)	F	37	24	44	50	81	53	56	48	19	42	0	454
1	Gastric and duodenal ulcer (K25-K27)	М	1	3	4	3	6	8	5	5	1	7	0	43
	,	F	1	3	1	3	6	1	0	0	0	1	0	16
2	Gastritis and duodenitis (K29)	M	4	1	1	2	3	3	4	4	1	4	0	27
		F	6	2	1	0	0	0	3	1	1	0	0	14
3	Diseases of appendix (K35-K38)	M	0	0	5	4	2	2	4	2	0	0	0	19
4	Hernia (K40-K46)	F M	0	1	1	1	1	1	1	1	1 3	1 2	0	9 16
- 4	Heilia (K40-K40)	F	3	0	1	0	0	0	1	1	1	1	0	8
5	Paralytic ileus and intestinal obstruction without	M	1	0	1	1	2	2	4	2	2	2	0	17
	hernia (K56)	F	2	0	4	3	1	1	2	0	0	7	0	20
6	Peritonitis (K65)	M	12	3	6	14	12	18	16	14	3	14	0	112
		F	13	1	2	5	13	7	6	8	3	8	0	66
7	Diseases of the liver (K70-K76)	M	10	24	32	30	63	105	144	102	29	45	3	587
	Objects 19th in a few states and 19th in 19th	F M	8	17	28 0	24	47	31 0	30	27	5	12	0	229 8
8	Chiolelithiasis and cholecystitis (K80-K81)	F	0	0	0	0	1 2	2	0	2	3	2	0	10
9	Disorders of the pancreas (K85-K86)	M	0	0	0	1	2	9	6	5	3	3	0	29
	- 100 100 p and (1100 1100)	F	0	0	1	2	3	2	4	3	2	2	0	19
10	All other diseases of the other parts of	M	6	6	10	18	18	28	32	18	5	17	0	158
	digestive system (K20-K22, K28, K30-K31, K50-	F	4	0	5	11	8	8	9	7	3	8	0	63
	K55, K57-K63, K66, K82-K83 & K90-K92)													
XII	Diseases of the skin and	M	1	0	0	1	1	2	2	1	0	- 1	0	9
ΛII	subcutaneous tissue (L00-L98)	F	1	0	1	1	0	0	0	0	1	0	0	4
38	Diseases of the skin and subcutaneous	M	1	0	0	1	1	2	2	1	0	1	0	-
	tissue (100-198)	F	1	0	1	1	0	0	0	0	1	0	0	4
1	Infections of the skin and subcutaneous tissue	M	1	0	0	1	0	0	2	1	0	1	0	6
	(L00-L08)	F	0	0	1	0	0	0	0	0	0	0	0	1
2	All other diseases of the skin and subcutaneous tissue (L10-L98)	M F	0	0	0	0	1	2	0	0	0	0	0	3
	ussue (L10-L90)	Г		U	U	- 1	U	U	U	U		U	U	3
XIII	Diseases of the Musculoskeletal	м	0	0	2	6	7	6	8	4	0	4	0	37
	system connective tissue (M00-M99)	F	0	2	1	0	2	0	6	1	0	6	0	
39	Diseases of the Musculoskeletal	M	0	0	2	6	7	6	8	4	0	4	0	37
	system connective tissue (M00-M99)	F	0	2	1	0	2	0	6	1	0	6	0	
1	Rheumatoid arthritis and other inflammatory	M F	0	0	0	0	0	0	1	0	0	0	0	1 2
2	polyarthropathies (M05-M13) Osteomyelitis (M86)	M	0	0	2	5	6	6	6	3	0	3	0	31
	Osteomycinia (19100)	F	0	2	1	0	2	0	3	1	0	3	0	12
3	All other diseases of the musculoskeletal system	M	0	0	0	1	1	0	1	1	0	1	0	5
	and connective tissue (M00-M02, M15-M43,	F	0	0	0	0	0	0	2	0	0	2	0	4
	M45-M85, M87-M99)													

				7	Table -1									
	Medically Certifi	ed Dea	aths By (Cause a	nd Sex,	2006 (Accordi	ng to th	e Natio	nal List)				
S.No.	Name of the Disease						Α	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)
XIV	DISEASES OF THE GENITOURINARY SYSTEM	м	29	16	31	65	80	108	133	149	68	174	0	853
	(N00 - N99)	F	17	5	15	46	48	59	70		34	79	3	
40	Disease of urinary system (N00-N39)	M	29	12	29	61	76	105	124	143	66		0	
		F	17	5	13	40	44	59	69		32		3	
	Glomerular diseases (including Nephritic	M	0	0	1	3	1	1	2		0		0	
	Synodrome) ('N00-N07)	F	1	0	2	5	2	1	1	2		1	1	
2	Renal tubulo-interstitial diseases (N10-N15)	M	0	0	0	1	0	0	0	0			0	
2	Renal failure (N17-N19)	M	0 29	12	24	50	58	92	114	131	63		0	
3	Keriai ialiure (1417-1419)	F	15	4	9	30	27	38	59		30		2	
1	Urolithiasis (N20-N23)	M	0	0	0	0	0	2	0				0	
-	010111111111111111111111111111111111111	F	0	0	0	0	0	1	0				0	_
5	Other disorders of kidney and ureter (N25-N28)	M	0	0	1	6	14	9	8				0	
		F	1	0	2	3	12	17	5			1	0	
6	All other diseases of urinary system (N30-N39)	М	0	0	3	1	3	1	0	1	1	1	0	
		F	0	1	0	2	2	1	3	3	0	3	0	15
	Other diseases of the genitourinary	M	0	4	2	4	4	3	9	6	2	7	0	
	system (N40-N99)	F	0	0	2	6	4	0	1	0			0	
1	Hyperplsia of prostate (N40)	M	0	4	2	3	3	3	6				0	Ŭ-
		F	0	0	0	0	0	0	0				0	
2	All other diseases of male genital organs (N41-	M	0	0	0	1	1	0	3		0		0	
	N50)	F	0	0	0	0	0	0	0				0	
3	Salpingitis and oophoritis (N70)	M	0	0	0	0	0	0	0				0	_
	All other diseases of female genital organs (N60-	F	0	0	0	0	0	0	0	-	-	_	0	•
	N64. N71-N76. N80-N99)	M	0	0	2	6	4	0	1			_	0	_
	PREGNANCY, CHILDBIRTH AND THE	M	0	0	0	0	0	0	0				0	
	PUERPERIUM (O00-099)	F	0	0	0	28	44	16	3		0		ő	_
	Pregnancy with abortive outcome	M	0	0	0	0	0	0	0				ŏ	
	(000-008)	F	0	0	0	2	3	4	0				Ö	
1	Spontaneous abortion (O03)	M	0	0	0	0	0	0	0				0	
	,	F	0	0	0	1	1	2	0	0	0	0	0	4
2	Medical abortion (O04)	М	0	0	0	0	0	0	0	0	0	_	0	0
		F	0	0	0	0	0	0	0	-	0	_	0	-
3	Other pregnancies with abortive outcome	М	0	0	0	0	0	0	0	,	0		0	-
	(O00-O02 & O05-O08)	F	0	0	0	1	2	2	0	0	0	0	0	5
43	Other direct obsteric deaths	M	0	0	0	0	0	0	0				0	
	(O10-O92)	F	0	0	0	26	41	12	3	0	0	0	0	82

				7	Table -1									
	Medically Certifi	ed Dea	aths By	Cause a	nd Sex	, 2006 (Accordi	ng to th	e Natio	nal 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)
1	Oedema, proteinuria and hypertensive disorders in	M	0	0	0	0	0	0	0	0	0	0	0	0
	pregnancy, childbirth and the puerperium (O10-	F	0	0	0	0	0	1	1	0	0	0	0	2
2	Infections of genitourinary tract in pregnancy	M	0	0	0	0	0	0	0	0	0	0	0	0
	(O23)	F	0	0	0	1	0	1	0		0		0	2
3	Obstructed labour (O64-O66)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	3	4	3		0	0		0	11
4	Complications pre-dominantly related to the	M	0	0	0	0	0	0		-	0	-	0	0
	puerperium (O85-O92)	F	0	0	0	3	3	1	0		0		0	7
5	Other complications of pregnancy and delivery	M	0	0	0	0	0	0			0	-	0	0
	(O67-O75, O80-O84)	F	0	0	0	19	34	6	1	0	0	0	0	60
													_	
	Other obsteric conditions, not elsewhere	M	0	0	0	0		0			0	,	0	0
	classified (095-099)	F	0	0	0	0		0			0		0	0
1	Indirect obstetric deaths (O98-O99)	M	0	0	0	0	0	0	,	•	0		0	0
_	All other obhstetric conditions not elsewhere	M	0	0	0	0	0	0		•	0	,	0	0
	classified (O95-O97)	IVI	0	0	0	0	0	0			0		0	0
	ciassilled (O95-O97)	Г	U	U	U	U	U	U	U	U	U	U	U	U
XVI	Certain conditions originating in the	М	2026	0	0	0	0	0	0	0	0	0	0	2026
	perinatal period (P00-P96)	F	1164	0	0			0			0		0	1164
	Certain conditions organising in the	М	2026	0	0	0		0			0		0	2026
	perinatal period(P00-P96)	F	1164	0	0	0		0		,	0		0	1164
	permatar period(1 00-1 30)	•	1104	,	·				•	·	·	·		1104
1	Fetus and newborn affected by maternal fators	М	33	0	0	0	0	0	0	0	0	0	0	33
	and complications of Pregnancy (P00-P004)	E	24	0	0	0	0	0			0		0	24
	Slow fetal growth, fetal malnutrition and immaturity	M	605	0	0	0	0	0			0		0	605
	(P05-P07)	F	390	0	0	0	0	0	-	-	0	-	0	390
3	P08	M	1	0	0	0	0	0			0		0	1
	1 00	F	1	0	0	0	0	0	-	-	0	-	0	1
4	Birth trauma (P10-P15)	M	127	0	0	0	0	0			0		0	127
i i	Billi liadina (i 101 10)	F	67	0	0	0	0	0		•	0		0	67
5	Hypoxia, birth asphyxia and other respiratory	М	839	0	0	0	0	0	0	0	0		0	839
	conditions (P20-P29)	F	467	0	0	0	0	0	0	0	0	0	0	467
6		M	281	0	0	0	0	0	0	0	0	0	0	281
		F	138	0	0	0	0	0	0	0	0	0	0	138
7	Haemorrhagic and haematological disorders of	M	96	0	0	0	0	0	0	0	0	0	0	96
	fetus and new born (P50-P61)	F	50	0	0	0	0	0	0	0	0	0	0	50
8	Transitory endocrine and metabolic disorders	M	7	0	0	0	0	0	0	0	0	0	0	7
	specific to fetus and new born(P70-P74)	F	5	0	0	0	0	0	0	0	0	0	0	5
	digestive system disorders of fetus and newborn	M	22	0	0	0	0	0		0	0		0	22
	(P75-P78)	F	17	0	0	0	0	0			0		0	17
10	Conditions involving the integument and	M	7	0	0	0	0	0	0	0	0	0	0	7
	temperature regulation of fetus and new born (P80-													
	P83)	F	2	0	0	0	0	0	0	0	0	0	0	2
	All other conditions originating in the perinatal	М	8	0	0	0	0	0	0	0	0	0	0	8
	period (P90-P96)	F	3	0	0	0	0	0	0	0	0	0	0	3
	'/													

Simple Name of the Disease Sex Sex					1	Table -1									
Sex		Medically Certifi	ed Dea	aths By (Cause a	nd Sex,	2006 (Accordi	ng to th	e Natio	nal List)				
Sex	S.No.	Name of the Disease						Α	ge in Yea	ars					
1			_												
XVII Congenital Malformations, Deformations M	1	2													
Reference of the composition of the circulatory system Mode		_					. ,		(9)	\ -/		. ,	. ,		
Goo-Goops						5			2						
Section Consistency F 19 5 5 3 2 2 2 4 1 1 0 44															
C00-039	46						4		-		2	3			
1 Spina bifida (COS)			F	19	5	5	3	2	2	2	4	1	1	0	44
Congenital malformations of the circulatory sytem)															
2 Congenital malformations of the circulatory system M 22 3 1 2 1 0 0 0 0 0 0 0 29 (220-028	1	Spina bifida (Q05)	M	- 1			,								
C(20-Q28	-		F				,								
3 Cleft lip and cleft palate (Q35-Q37)			IVI												29 16
A A B O	3		M		-										
All other congenital malformations, eleformations, M 13 3 4 2 1 1 5 1 2 2 0 34 and chromosomal athormatities, not lesswhere F 7 2 3 3 1 1 2 3 1 1 0 24 classified (Q00-Q04, Q06-Q07, Q10-Q18, Q39-Q34, Q38-Q39)	⊢ ŏ	oleit lip and cleft palate (Q05 Q07)	F		-)				-			-	
and chromosomal abnormalities, not elsewhere F 7 2 3 3 1 1 2 3 1 1 0 24 classified (Q00-Q04, Q05-Q07, Q10-Q18, Q30-Q34, Q38-Q39)	4	All other congenital malformations, deformations.	М	· · · · · ·			-	·	,	-	-			-	
C34, C38-C99)			F	7	2	3	3	1	1	2	3	1		0	24
XVIII Symptoms, Signs and abnormal clinical & M															
Laboratory finding not elasewhere F 385 360 403 660 677 631 801 1019 575 1515 18 7044															
Classified (R00-R99)	XVIII														
Symptoms, Signs and abnormal clinical & M 598 1007 982 1806 1896 2008 2441 2247 1073 2412 36 16506 Laboratory finding not elasewhere F 385 360 403 660 677 631 801 1019 575 1515 18 7044 1806			F	385	360	403	660	677	631	801	1019	575	1515	18	7044
Laboratory finding not elasewhere classified (R00-R99) 1 Gangrene not elsewhere classified (R02) M 0 0 0 0 0 0 2 2 2 4 4 4 0 4 0 16				500	4007	000	4000	4000	0000	0444	00.47	4070	0440		40500
classified (R00-R99) 1 Gangren ent elsewhere classified (R02) M 0 0 0 0 0 2 2 4 4 0 4 0 16	47														
1 Gangrene not elsewhere classified (R02)			г	303	300	403	000	611	031	001	1019	3/3	1313	10	7044
Part		classified (100-1093)													
Part	1	Gangrene not elsewhere classified (R02)	М	0	0	0	0	2	2	4	4	0	4	0	16
Haemorrhage from respiratory passages (R04) M	<u> </u>			1			,								_
South Reading Readin	2	Haemorrhage from respiratory passages (R04)	М	3	0	0	0			0	0	1		0	
A Abnormalities of Breathing (R06)			F	1	0	0	2	0	0	0	0	0	0		
4 Abnormalities of Breathing (R06) M 2 0 0 1 3 1 1 0	3	Cough (R05)		-	-	-	1				-				
Somnolence, stupor and coma (R40)				-			0							-	
5 Other Systems and sign Involving the circulatory and respiratory systems (R09) M 306 136 149 380 433 467 664 700 356 925 4 4520 6 Abdominal and pelvic pain (R10) M 1 2 7 9 19 27 33 35 8 31 0 172 7 Ascites (R18) M 0 2 1 3 4 5 4 6 1 2 0 7 8 Somnolence, stupor and coma (R40) M 0 0 0 1 1 0 1 1 0 7 9 Fever of unknown origin (R50) M 0 0 0 0 0 0 1 1 0 0 0 1 1 0 <td< td=""><td>4</td><td>Abnormalities of Breathing (R06)</td><td>M</td><td></td><td></td><td></td><td>1</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>	4	Abnormalities of Breathing (R06)	M				1								
and respiratory systems (R09) F 203 95 93 202 203 219 310 386 233 608 1 2553 6 Abdominal and pelvic pain (R10) M 1 2 7 9 19 27 33 35 8 31 0 172 5 7 Ascites (R18) M 0 2 1 3 4 5 4 6 1 2 7 8 8 8 31 0 7 7 8 8 7 8 8 8 8 7 8 8 8		Other Custome and simple websites the simulators	F	-			1	•	,	,		-		-	
6 Abdominal and pelvic pain (R10) M 1 2 7 9 19 27 33 35 8 31 0 172 7 Ascites (R18) M 0 2 1 3 4 5 4 6 1 2 0 28 8 Somnolence, stupor and coma (R40) M 0 0 0 1 1 0 1 2 1 1 0 7 3 0 1 1 0 7 3 0 1 1 0 7 3 0 1 1 0 7 3 0 1 1 0 7 3 2 0 28 3 1 1 0 0 1 1 0 0 1 1 0 0 0 0 0 1 1 0 0 0 0 0 0 0 0 0 0 0 0	5	, , , ,	M												
F 0 1 0 11 9 12 8 21 5 9 0 76 7 Ascites (R18) M 0 2 1 3 4 5 4 6 1 2 0 28 8 Somnolence, stupor and coma (R40) M 0 0 0 0 1 1 0 0 1 2 1 1 1 0 77 8 Somnolence, stupor and coma (R40) M 0 0 0 0 0 1 1 0 0 1 2 1 1 1 0 77 F 0 0 0 0 0 0 0 1 1 0 0 1 2 1 1 1 0 77 9 Fever of unknown origin (R50) M 1 1 1 0 46 23 11 11 6 1 9 0 119 Senility (R54) M 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	6		L V	203											
7 Ascites (R18) M 0 2 1 3 4 5 4 6 1 2 0 28 8 Somnolence, stupor and coma (R40) M 0 0 1 0 0 1 2 1 1 0 7 8 Somnolence, stupor and coma (R40) M 0 0 0 0 1 2 1 1 0 7 9 Fever of unknown origin (R50) M 1 1 10 46 23 11 11 6 1 9 0 119 10 Senility (R54) M 0	- 0	Abdominar and pelvic pain (KTO)		0			-								
F 0 0 1 0 0 1 3 0 1 1 0 7	7	Ascites (R18)	M											-	
F 0 0 0 0 0 0 1 2 1 1 0 5		(*****)	F					0							
9 Fever of unknown origin (R50) M 1 1 1 10 46 23 11 11 6 1 9 0 119 10 Senility (R54) M 0 0 0 0 0 0 0 0 0 0 0 0 487 2 489 11 Syncope and collapse (R55) M 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	8	Somnolence, stupor and coma (R40)	M	0	0	0	1	1	0	1	2	1	1	0	7
The state of the		, ,	F	0	0	0	0	0	0	1	2	1	1	0	5
10 Senility (R54)	9	Fever of unknown origin (R50)	M	1		10				11				-	
The following in the control of th			F	•											
11 Syncope and collapse (R55) M 0 0 1 0 0 1 1 0 0 0 0 0 12 Convulsions, not elsewhere classified (R56) M 0 0 2 3 1 2 8 6 1 2 0 2 13 Shock, not elsewhere classified (R57) M 77 155 153 242 230 234 316 336 254 330 0 2327	10	Senility (R54)					,								
The following contained by the contained con	L	O (D55)		-											
12 Convulsions, not elsewhere classified (R56) M 0 0 2 3 1 2 8 6 1 2 0 25 Long transport F 0 3 0 4 0 3 1 2 0 3 0 16 13 Shock, not elsewhere classified (R57) M 77 155 153 242 230 234 316 336 254 330 0 2327	11	Syncope and collapse (R55))	-	-						
F 0 3 0 4 0 3 1 2 0 3 0 16 13 Shock, not elsewhere classified (R57) M 77 155 153 242 230 234 316 336 254 330 0 2327	10	Convulsions not elsewhere classified (DEC)	•		-)				-			-	
13 Shock, not elsewhere classified (R57) M 77 155 153 242 230 234 316 336 254 330 0 2327	12	Convulsions, not elsewhere classified (R36)		-										-	
	13	Shock, not elsewhere classified (R57)	•				•								
		the state of the s	F												

				Т	able -1									
	Medically Certifi	ed Dea	aths By (Cause a	nd Sex,	2006 (Accordi	ng to th	e Natior	nal List)				
S.No.	Name of the Disease						Α	ge in Yea	irs					
													Not	
L .		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)
14	Haemorrhage not elsewhere classified(R58)	M F	0	9	14	18	17	30	38 7	26 11	10	14	0	176
45	Unknown and unspecified causes of		2	0	2	3 5	3	10			0	5	0	38 42
15	Unknown and unspecified causes of	M F	0	0	1	0	4	0	9	6	2	3	0	16
16	Sudden infant death syndrome(R95)	M	7	0	0	0	0	0	0	0	0	0	0	7
10	Sudden infant death syndrome(N93)	F	2	0	0	0	0	0	0	0	0	0	0	2
17	Other sudden death,cause unknown(R96)	M	0	0	0	4	4	8	9	8	3	0	0	36
17	Other sudden death, eadse driknown (1990)	F	0	0	0	0	0	0	2	1	0	0	0	3
18	Unattended Death/Found Dead(R98)	M	0	0	2	9	12	12	15	15	3	5	1	74
- 10	Chattorided Death of Grid Dead(1100)	F	0	1	0	6	7	1	3	6	1	7	0	32
19	All other symptoms, signs and abnormal clinical	M	200	702	643	1084	1143	1198	1327	1097	430	595	29	8448
	and laboratory findings, not elsewhere classified	F	127	209	253	305	318	282	347	417	182	388	13	2841
	(R00-R09, R11-R17,R19-R39,R41-R49,R51-													
	R53.R58-R99)													
XIX	Injury, poisoning and certain other													
	consequences of external causes	M	29	101	88	249	258	196	155	114	48	99	5	1342
	(S00-T98)	F	19	46	54	178	167	75	55	46	21	48	0	709
48	Fractures (S02,S12,S22,S32,S42,S52,S62	M	5	10	29	51	70	38	40	29	13	21	2	308
	S72,S82,S92,T10,T12,T02,TO8	F	2	10	4	6	8	8	13	9	2	14	0	76
1	Fracture of skull and facial bones (S02)	M	0	0	0	0	0	1	0	0	0	0	0	1
		F	0	0	0	0	0	0	2	0	0	1	0	3
2	Fracture of nect, thorax or pelvis (S12,S22,S32 &	M	1	0	0	1	0	1	2	0	0	0	0	5
	T08)	F	0	0	0	0	0	1	0	0	1	1	0	3
3	Fracture of upper limb (S42,S52,S62 & T10)	M	0	0	1	0	0	0	1	1	0	3	0	6
		F	0	0	0	0	0	0	0	0	0	0	0	0
4	Fractures of lower limb (S72,S82,S92 & T12)	M	1	0	0	1	0	1	0	0	0	0	0	3
	Franklings in religion and of	F	0	0	0	0	0	0	0	0	0	1	0	1
5	Fractures involving multiple body regions and of	М	0	0	0	0	0	0	0	0	0	0	0	3
	unspecified body region (T02)	F	U	U	U	U	U	U	U	U	U	1	U	1
49	Dislocations, sprains and strains of specified and	M F												0
	multiple body regions (S03, S13, S23, S33, S43,	F												U
E0.	S53, S63, S73, S83, S93, T03) Intracranial and internal injuries, including nerves	М	0	0	2	1	4	4	1	3	1	3	0	19
30	(S04, S06, S14, S24, S26-S27, S34, S36-S37,	F	U	U		- 1	4	4	- 1	3	ı	3	U	19
	(\$04, \$06, \$14, \$24, \$26-\$27, \$34, \$36-\$37, \$44, \$54, \$64, \$74, \$84 & \$94)	[']		_	0	_	4	_	0	2	_	,	_	′
F.4	,	N 4	0	0	0	0 2	3	0	2	2 1	0	0	0	_
51	Crushing injuries and traumatic amputations of	M	U	U	U	2	3	0	1	1	U	U	U	/
	specified and multiple body regions (S07-S08, S17-	1												2
	\$18, \$28, \$38, \$47-\$48, \$57, \$77-\$78, \$87-\$88, \$97-\$98, T04-T05-\$58, \$67-\$68)		0	0	0	0	0	1	1	0	0	0	0	
	1597-598 104-105-S58 S67-S68)		U	U	U	U	U			U	U	U	U	

				Т	able -1									
	Medically Certifi	ed Dea	aths By (Cause a	nd Sex,	2006 (Accordi	ng to th	e Natior	nal List)				
S.No.	Name of the Disease						А	ge in Yea	ırs					
													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)
	Carrette and Carre	M	2	10	26	45	63	30	35	24	12	15	2	264
	multiple body regions (S00-S01, S05, S09-S11,	F	1	10	4	6	7	6	8	7	1	9	0	59
	\$15-\$16, \$19-\$21, \$25, \$29-\$31, \$35, \$39-\$41,													
	S45-S46, S49-S51, S55-S56, S59-S61, S65-S66,													
	\$69-\$71, \$75-\$76, \$79-\$81, \$85-\$86, \$89-\$91,													
	S95-S96, S99, T00-T01, T06-T07, T09, T11 & T13													
53		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
54	Burns and Corrosions (T20-T32)	M	3	30	24	114	115	78	45	23	12	8	1	453
	Deiensians burdense Obishaisal substances and	F	4	16 0	32 0	149	131	49 2	20	19 3	4	6 0	0	430
55		M	U	U	U	3	1		3	3	1	U	U	13 5
	Toxic effects of substances chiefly nonmedicinal as	Г	0		,	4	4		0	0	0	0	0	5
	to source (T36-T50 & T51-T65) Other and unspecified effects of external causes	М	0 18	55	1 33	75	1 64	69	0 61	0 53	20	0 65	0 2	515
	and certain early complications of trauma (T33-	F	10	33	33	75	04	09	01	55	20	03		172
	T35, T66-T78 & T79)	ľ	11	18	16	17	23	15	21	16	14	21	0	172
E7		М	3	6	2	6	23 8	9	6	6	2	5	0	53
5/	elsewhere classified (T80-T88)	F	2	1	1	5	4	2	1	2	1	7	0	26
58		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
					_		-	_	_			_		
XX		М	12	60	83	317	353	299	215	139	42	100	1	1621
		F	12	28	36	78	51	48	43	43	23	41	1	404
E48	Transport Accidents (V01-V99)	М	6	45	71	214	261	215	156	90	29	59	1	1147
		F	3	20	19	23	21	27	26	20	9	22	1	191
L .	Dailean anidanta (1/05 1/45 1/00 0 1/04)													
1	Railway accidents (V05, V15, V80.6, V81)	M F	0	0	0	9	9	7	3 2	1 0	1	4	0	34 6
2	Motor vehicle traffic accidents (V02-V04, V09.2-	M	0	0	0	0	0	0	0	0	0	0	0	0
	V09.3, V12-V14, V20-V29, V30-V39, V40-V49,	IVI	U	U	U	U	U	U	U	U	U	U	U	U
	V50-59, V60-V69, V70-V79, V80.3V80.5, V82.1,													
	V87.0-V87.5 & V87.7-V87.8 V88.0-V88.5 & V89.2)	_	0	0	0	0	0	0	0	0	0	0	0	0
-	Other road vehicle accidents	M	6	17	23	120	153	132	89	55	16	25	0	636
3		F	O	17	23	120	100	132	09	55	10	25	U	101
	V80.2,V80.7-V80.9,V82.0,V82.2-	Г												101
	V82.9,V87.9,V88.0-V88.5,V88.7-V88.9 & V89.0-													
	V89 1)		3	7	6	13	11	16	14	11	6	14	0	
4		M	0	0	0	0	1	0	0	0	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0
5	Air & Space transport accidents (V95-V97)	M	0	1	0	0	0	0	0	0	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0
6		M	0	27	48	85	98	76	64	34	12	30	1	475
	(V09.1, V09.9,V19, V83-V86, V89.3,V89.9 & V98-	F	0	13	13	10	9	10	10	9	2	7	1	84
E49	Accidental Falls (W00-W19)	M	2	3	2	15	17	16	7	15	2	14	0	93
		F	2	2	3	1	1	4	4	5	5	9	0	36

				7	able -1									
	Medically Certifi	ed Dea	aths By (Cause a	nd Sex,	2006 (Accordi	ng to th	e Natio	nal List)				
S.No.	Name of the Disease						Α	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)
E50	Accidental drowning and submersion (W65-W74)	М	0	2	0	8	3	5	3 0	4 5	0	3	0	-
EE1	Exposure to ample fire and flames (VOO VOO)	г М	0	2	1	0	2	1	4		2	1	0	
E51	Exposure to smoke, fire and flames (X00-X09)	IVI .	0	0	0	0	0	0	0	-	0		0	
E52	Accidental poisoning by and exposure to noxious	M	0	5	4	42	31	42	23	14	4	8	0	-
E32	substances (X40-X49)	IVI	1	4	4	40	20	7	4	7	5	7	0	
E53	Intentional self-harm (Suicide-attempted)(X60-X84)	M	0	0	1	11	13	9	6	6	0		0	
E33	intentional Sell-Harm (Suicide-attempted)(A60-A64)	E	0	0	2	9	4	5	5	2	1	1	0	
E54	Assault (Homicide) (X-85-Y09)	M	0	2	0	6	14	8	6		4	2	0	
L34	Assault (Horniciae) (X 00 100)	F	0	1	2	3	0	0	2		0		0	
E55	Other Violence (Y10-Y36)	М	0	0	0	0	0	0	1	0	0	0	0	1
		F	0	0	0	0	0	0	0	-	0		0	
1	Event of undetermined intent (Y10-Y34)	M	0	0	0	0	0	0	1	0	0	-	0	
,		F	0	0	0	0	0	0	0		0		0	
2	Legal intervention (Y35)	М	0	0	0	0	0	0	0	0	0		0	
	,	F	0	0	0	0	0	0	0	0	0	0	0	
3	Operations of war (Y36)	M	0	0	0	0	0	0	0	0	0	0	0	0
	, ,	F	0	0	0	0	0	0	0	0	0	0	0	0
E56	Complications of medical and	М	0	0	0	1	0	0	0	0	0	0	0	1
	surgical care (Y40-Y84)	F	0	0	0	1	0	0	0	0	0	0	0	1
1		М	0	0	0	0	0	0	0	0	0	0	0	0
	causing adverse effects in therapeutic use (Y40-	F												0
	Y59)		0	0	0	0	0	0	0	0	0	0	0	
2	Misadven during surgical & medical care, adverse	M	0	0	0	1	0	0	0	0	0	0	0	1
	adverse incidents in diagnostic and therapeutic	F												1
	use, abnormal reactions and late complications													
	(Y60-Y69,Y70-Y82 & Y83-Y84)		0	0	0	1	0	0	0	0	0	0	0	
E57	Other external causes of accidental injury not	М	4	1	4	19	12	4	9	4	2	10	0	69
	elasewhere classified (W20-W64, W75-W99, X10-	_	6		5	1	3		2	2	1	1		26
	X39, X50-X59)	r	6	1	5	1	3	4	2	2	1	1	0	26
	,,													
1	Accidents caused by machinery, and by cutting &	М	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	
		М	0	0	1	5	8	4	4		0		0	
	(W32-W34)	F	0	0	0	0	0	2	0	0	0	0	0	
3	Bites of snakes & other venomous animals	M	2	1	1	7	1	0	1	1	1	4	0	
	(X20-X27)	F	3	0	1	1	2	1	1	1	1	0	0	
4	Sun stroke (X32)	M	2	0	2	7	2	0	4	2	1	3	0	
		F	3	1	4	0	1	1	1	1	0		0	
5	<u> </u>	M	0	0	0	0	1	0	0	0	0	1	0	_
l T	(W20-W23, W35-W64, W75-W99, X10-X19, X28-	F	1											0
	X29, X30-X31, X33-X39 & X50-X59)		0	0	0	0	0	0	0	0	0	0	0	
E58	Late effects of external causes of morbidity and	М	0	0	0	0	0	0	0		0		0	0
	mortality (Y85-Y89)	F	0	0	0	0	0	0	0		0		0	-
		M	3489	2529	2339	4013	4289	4743	5718	5499	2392	5386	78	
		F	2134	1295	1362	1989	2000	1766	2112	2565	1328	3184	44	19779

Table-2

LOCAL BODY WISE DETAILS OF MEDICALLY CERTIFIED CAUSE OF DEATH DURING (1996-2006)

YEAR	TOTAL DEATH		INSTI	TUTIONAL DEATH	S LOCAL BODY V	VISE	
ILAK		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	98908	37789	2437	40226	18804	1224	60254

Table-3
SEX WISE DEATHS (1996-2006)

Vaar	Total Deaths	Molo	Famala		Institutional Deaths	
Year	1 otai Deatns	Male	Female	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

							Table	e-4						
				Det	ails of 1	Institutiona	al Deaths	by Age &	& Sex (19	996-2006)				
YEAR	14 and	Below	1.	5-24	2	25-44	45	-64	65 an	d above	No	t stated	To	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

				,	Table-5							
	INSTITUTI	ONAL II	NFANT 1	DEATHS	S DUE T	O MAJO	OR DISE	ASES DU	U RING (1996-200	16)	
Sr.No.				_	_		YEARS					
		1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
1	Slow foetal growth,foetal Malnutrition 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)
2	All other signs, symptoms and ill defined conditions	1038 (12.95)	1304 [18.25)	1010 (12.04)	1165 (19.17]	262 (4.28)	2275 (32.48)	353 (7.54)	66 (1.48)	197 (4.92)	86 (2.11)	327 (5.81)
3	All other signs, causes in perinatal period	637 (7.95)	729 [10.20]	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)
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)
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)
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)
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)
8	Total	8014	7144	8391	6077	6116	7008	4679	4450	4003	4071	5623

						Γ	Table-6							
	PERCEN'	TAGE D	ISTRIE	UTION	OF LE	ADING	MAJO	R CAU	SES OF	DEATI	H DURI	NG (199	96-2006)	
YEAR	I		I	X	2	X	X	VI	XV	/III	ОТ	HER	ŗ	ГОТАL
IEAK	NO.	%	NO.	%	NO.	%	NO.	%	NO.	%	NO.	%	NO.	%
1	2	3	4	5	6	7	8	9	10	11			12	13
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

Table-7 DEATHS IN DELHI DUE TO HEART ATTACK % of Heart No. Of Heart Attack Deaths in % of Deaths No. Of Deaths Due to Heart Attack Attack Deaths Total Institutional Domicillary which MCCD Reported Year Due to in which **Deaths Deaths Deaths** Heart Attack **MCCD** Male **Female** Total Male **Female** Total Reported 9.48 69.02 8.74 67.31 12.53 68.12 8.40 75.25 8.98 66.92 10.03 85.55 13.80 61.1 81.71 13.36 14.84 78.74 9.11 75.19 8.93 77.5

							T	able-8							
		DISTRI	BUTIC	ON OF M	IEDICA	ALLY C	ERTIFI	ED HEA	RT ATT	ACK DE	ATHS	BY AGE	E & SE	X	
YEAR	14 YEARS & BELOW		15-24 YEARS		25-44 YEARS		45-64 YEARS		65 & ABOVE		Not Stated				
IEAR	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

Table-9 DEATHS IN DELHI DUE TO PNUEMONIA NO. OF % OF NO. OF PNUEMONIA DEATHS % OF DEATHS DUE **PNUEMONIA** IN WHICH MCD REPORTED **TOTAL** INSTITUTIONAL DOMICILIARY **DEATHS** DEATHS IN TO PNEUMONIA YEAR DEATHS DEATHS **DEATHS** DUE TO WHICH Male **Female** Total Male **Female** Total **PNUEMONIA** MCCD REPORTED 1.67 88.92 1.78 96.22 2.20 98.02 1.85 99.45 2.08 96.98 1.49 99.58 86.93 2.61 2.49 80.34 90.68 1.45 1.60 86.09 0.88 93.32

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

TABLE NO - 11 DEATHS IN DELHI DUE TO TUBERCULOSIS NO. OF TUBERCULOSIS DEATHS % OF NO. OF DEATHS DUE TO % OF IN WHICH **TUBERCULO TUBERCULOSIS** DEATHS DUE TOTAL INSTITUTIONAL DOMICILLARY MCCD REPORTED SIS DEATHS YEAR TO **DEATHS DEATHS** DEATHS IN WHICH **TUBERCULO** MALE FEMALE TOTAL MALE FEMALE TOTAL MCCD SIS REPORTED 5.51 81.80 6.03 76.53 6.22 81.20 5.51 80.83 5.34 78.75 2.32 78.31 75.89 5.43 5.61 73.05 2.71 85.83 3.84 90.63 3.55 87.29

						7	FABLE	NO. 12							
		DISTRI	BUTIC	ON OF M	EDICAI	LLY CER	RTIFIE	D TUBE	RCUL	OSIS DE	ATHS	BY AGE	& SEX	<u> </u>	
14 YEARS & BELOW		15-24	15-24 YEARS 2		25-44 YEARS		45-64 YEARS		65 & ABOVE		Not Stated		TOTAL		
YEAR	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

Table-13 **DEATHS IN DELHI DUE TO CANCER** NO. OF DEATHS DUE TO NO. OF CANCER DEATHS IN % OF % OF CANCER **TOTAL** INSTITUTIONAL DOMICILLARY CANCER WHICH MCCD REPORTED **DEATHS** DEATHS IN YEAR DEATHS **DEATHS** DEATHS **DUE TO** WHICH MCCD **CANCER** REPORTED MALE **FEMALE** TOTAL **MALE FEMALE TOTAL** 60.99 2.68 2.80 53.64 99.09 1.09 2.76 53.56 2.62 65.74 1.38 87.47 1.80 56.12 1.70 63.67 1.79 71.30 76.90 2.13 2.08 71.41

							Т	Table-14							
	DISTRIBUTION OF MEDICALLY CERTIFIED CANCER DEATHS BY AGE & SEX														
R		ARS & LOW	15-24 Years		25-44 Years			45-64 Years		65 & Above		Not Stated		Total	
Year		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

						Table-15					
			DEA	ATHS IN	DELHI D	UE TO D	IABETIC	MELLITU	US		
Year Total Deaths		Institutional Deaths	Domicillary Deaths	NO. of D	Deaths Due To Mellitus	o Diabetic	N	o. Of Diabeti IellitusDeath In which CCD Reporte	S	% Of Deaths Due To Diabetic	% Of Diabetic Mellitus Deaths in
	Deaths		Deatus	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	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

							Tab	ole-16							
	D	ISTRIB	UTION	OF MEI	DICAL	LY CER	TIFIED	DIABETI	C MELI	ITUS D	EATHS	BY AGI	E & SE	X	
YEAR		14 YEARS & BELOW		15-24 YEARS		25-44 YEARS		45-64 YEARS		65 & ABOVE		Stated		-	
ILAK	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