

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI

REPORT ON MEDICAL CERTIFICATION

OF CAUSE OF DEATHS IN DELHI

2010



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PREFACE

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

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

The report is divided into four sections. First section is regarding the introduction of medical certification of cause of death (MCCD). Second section is for MCCD at a glance reflecting the level of death registration during 2001-2010 and distribution of institutional deaths by major causes during 2010. Third section is the Time Series analysis of MCC Deaths during the period 2001-2010. Detailed statistical tables are given in section four. In this section ten years period from2001 to 2010 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 2001-2010 in Delhi on the basis of ICD - 10 classification of WHO. This section is also includes analysis of deaths due to Heart attack, cancer, tuberculosis, pneumonia, diabetic mellitus etc. in Delhi.

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

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

DELHI Nov., 2011

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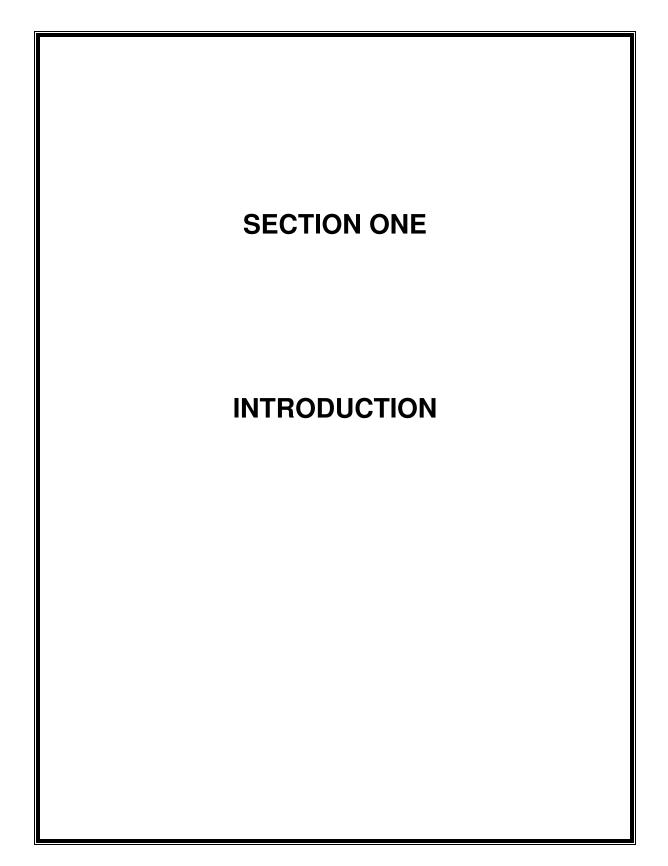
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OF

CAUSE OF DEATHS (MCCD) IN DELHI 2010

CONTENTS

SECTION	SUBJECT	PAGE NO.
SECTION ONE	INTRODUCTION	1-2
SECTION TWO	MCCD AT A GLANCE	3-13
SECTION THREE	TIME SERIES ANALYSIS OF MCC DEATHS	14-25
SECTION FOUR	STATISTICAL TABLES	26-64



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 Rules 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 centres spread all over Delhi. Each local body has a notified Additional Chief Registrar to coordinate in the designated geographical area.

MEANING OF MCCD

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

STATUTORY PROVISIONS

The Registration of Births and Deaths Act 1969 provides for Certification of cause of death by a medical practitioner, who has attended the deceased during the latter's last illness. Provision of section 10 (2) of the act empowers the State govt. to introduce the system of medical certification of cause of death in specified areas taking into consideration the facilities available and other related factors. Section 10(3) of the Registration of Births & Deaths Act 1969 makes it mandatory for the medical practitioner, who attended the person during his last illness, to issue a medical certificate of cause of death, in the event of the death of the person, without charging any fee, in the prescribed format, stating to the best of his knowledge and belief, the cause of death. The Certificate of cause of death will be delivered to the registrar by the informant along with the death report. Section 17 (1) (b) of the Act ensures the Confidentiality of cause of death which is reported by the medical practitioner. The particulars of cause of death will not be disclosed to any person, while issuing the extract of the death register. Further Section 23(3) of the RBD Act stipulates that any medical practitioner who neglects or refuses to issue a certificate under sub-section (3) of section 10 and any person who neglects or refuses to deliver such certificate shall be punishable with fine which may extend to fifty rupees.

MEDICAL CERTIFICATION OF CAUSE OF DEATH IN DELHI

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

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

SYSTEM OF IMPLEMENTATION.

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

* * *

SECTION TWO

MCCD AT A GLANCE

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

Statement No 2.1: Level of Death Registration

YEAR	MID YEAR POPULATION* (IN 000)	TOTAL REGISTRED DEATH UNDER C R S	ESTIMATED NO. OF DEATHS UNDER SRS	LEVEL OF DEATH REGISTRATION %
1	2	3	4	5
2001	13913	81100	69750	116
2002	14183	86176	73353	117
2003	14458	87743	74215	118
2004	14739	85378	71811	119
2005	15025	94187	72303	130
2006	15316	98908	76023	130
2007	15613	100974	79872	126
2008	15916	107600	82152	131
2009	16225	112013	81404	138
2010	16540	124353	N.A.	-

*Estimated Mid Year Population based on provisional data of Census-2011.

Statement No 2.2: No .of Institutional Deaths

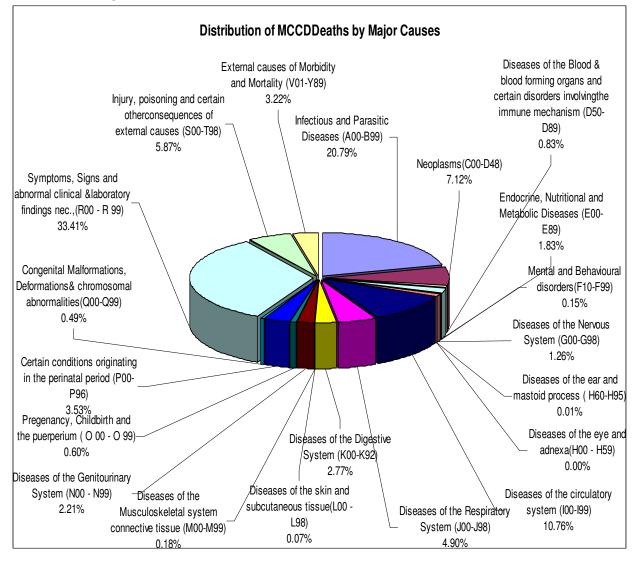
YEAR	TOTAL	INSTITUTIONAL	% OF INSTITUTIONAL
	DEATHS	DEATHS	DEATHS TO TOTAL
2001	81100	45034	55.53
2002	86176	44965	52.18
2003	87743	48473	55.24
2004	87378	48559	56.88
2005	94187	56390	59.87
2006	98908	60254	60.92
2007	100974	59256	58.68
2008	107600	57122	53.09
2009	112013	68373	61.04
2010	124353	76373	61.42

Deaths by Major Causes

During 2010, out of 124353 (78092 males and 46261 females) deaths, 76373 deaths (48032 males and 28341 females) were covered in the MCCD. The classification of medically certified deaths by leading causes during 2010 as per International classification of Disease 10th revision is presented as under:-

ICD 10		Ν	% to		
Chapter No.	Name of Broad Disease Group	Male	Female	Total	total
I	Infectious and Parasitic Diseases (A00-B99)		5000		20.79
II	Naanlaama(COO D40)	9883	5996	15879	7.40
	Neoplasms(C00-D48)	3412	2024	5436	7.12
	Diseases of the Blood & blood forming organs and certain disorders involvingthe immune mechanism (D50-D89)	378	255	633	0.83
IV	Endocrine, Nutritional and Metabolic Diseases (E00-E89)	838	563	1401	1.83
V	Mental and Behavioural disorders(F10-F99)	81	37	118	0.15
VI	Diseases of the Nervous System (G00-G98)	597	364	961	1.26
VII	Diseases of the eye and adnexa(H00 - H59)	1	0	1	0.00
VIII	Diseases of the ear and mastoid process (H60- H95)	3	4	7	0.01
IX	Diseases of the circulatory system (100-199)	5208	3007	8215	10.76
X	Diseases of the Respiratory System (J00-J98)	2341	1405	3746	4.90
XI	Diseases of the Digestive System (K00-K92)	1507	609	2116	2.77
XII	Diseases of the skin and subcutaneous tissue(L00 - L98)	36	21	57	0.07
XIII	Diseases of the Musculoskeletal system connective tissue (M00-M99)	78	61	139	0.18
XIV	Diseases of the Genitourinary System (N00 - N99)	1201	490	1691	2.21
xv	Pregenancy, Childbirth and the puerperium (O 00 - O 99)	0	455	455	0.60
XVI	Certain conditions originating in the perinatal period (P00-P96)	1676	1021	2697	3.53
XVII	Congenital Malformations, Deformations& chromosomal abnormalities(Q00-Q99)	232	140	372	0.49
XVIII	Symptoms, Signs and abnormal clinical & & & & & & & & & & & & & & & & & & &	16268	9245	25513	33.4
XIX	Injury, poisoning and certain otherconsequences of external causes (S00-T98)	2665	1815	4480	5.87
XX	External causes of Morbidity and Mortality (V01- Y89)	1627	829	2456	3.22
	ALL	48032	28341	76373	100.00

Statement No 2.3: Distribution of Institutional Deaths by major causes



The following diagram will further illustrate the major causes which have accounted for deaths during 2010:-

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 2010, deaths due to major infectious and parasitic diseases constituted 15879 deaths which work out to 20.79% of the total institutional deaths. Out of this 147 deaths are due to cholera 3065 deaths are due to Tuberculosis, 67 deaths are due to Tetanus, 4619 are due to Septicemia, and 259 are due to Hepatitis.

The category neoplasm shows the deaths due to cancer and cancer related diseases. Total number of deaths due to cancerous diseases is 5436 which works out to 7.12% of the total institutional deaths during 2010. 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 5436 cancer deaths, 992 deaths are due to cancer of oral cavity, 1222 deaths are due to cancer of digestive organs, 313 deaths are due to cancer of respiratory and intra thoracic organs, 215 deaths are due to breast cancer, 332 deaths are due to cancer of genito urinary organs and 263 deaths are due to leukemia.

Diseases like thalassaemia, anaemia and disorders involving immune mechanism are included in the category of diseases of the blood and blood forming organs and disorders involving the immune mechanism. Total number of institutional deaths due to the above disease is 633 which work out to 0.83 % of the total institutional deaths. Out of 633 deaths 10 are due to thalassaemia and 519 are due to anaemia.

The category endocrine, nutritional and metabolic diseases include disorders of thyroid, diabetic mellitus etc. The deaths due to the above diseases are 1401, which works out to 1.83 % of the total institutional deaths. Out of 1401 deaths 1267 deaths are due to diabetic mellitus.

The category diseases of the nervous system include diseases like meningitis, encephalitis, epilepsy etc. This category accounts for 961 number of deaths during 2010, which is 1.26 % of the total institutional deaths during the year. Out of 961 deaths, 524 deaths are due to Meningitis, 51 deaths are due to encephalities and 31 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 8215 deaths of which 5208 are males and 3007 are females. It works out to 10.76% of the total institutional deaths during 2010. Out of 8215 deaths 675 deaths are due to chronic rheumatic heart diseases, and 1321 deaths are due to hypertensive heart diseases, 379 deaths are due to acute myocardial infarction, 377 deaths are due to pulmonary heart diseases, 1291deaths 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 3746 deaths of which 2341 are male deaths and 1405 are female deaths. This is 4.90% of the total institutional deaths. Out of 3746 deaths, 129 deaths are due to bronchitis, 113 deaths due to asthma 2185 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 2116 persons (1507 males and 609 females) died of diseases connected with the digestive system during the year, 2010. It is 2.77% of the total institutional deaths. Out of 2116 deaths 76 deaths are due to gastric and duodenal ulcer, 791 deaths are due to diseases of liver, and 39 deaths are due to disorders of pancreas.

The diseases connected with the genitourinary system has accounted for the death of a total of 1691 persons 1201 are males and 490 are females. It is 2.21% of the total institutional deaths. This category includes 986 deaths due to renal failure.

Certain conditions originating in the perinatal period have accounted for 2697 deaths of which 1676 are male deaths and 1021 are female deaths. It is 3.53% 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 2697 deaths 343 deaths are due to slow foetal growth, foetal malnutrition and immaturity, 741 deaths are due to Hypoxia, birth asphyxia and other respiratory conditions .

Symptoms, signs and abnormal clinical and laboratory findings not elsewhere classified account for 25513 deaths out of which 16268 male deaths and 9245 are female deaths. 33.41% of the institutional deaths during 2010 are included in this category.

Injury, poisoning and certain other consequences of external causes are responsible for 4480 deaths of which 2665 are males and 1815 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 5.87% of the total institutional deaths.

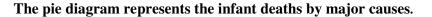
Analysis of Medically Certified Deaths by Causes & Age groups Infant Deaths by Major Causes.

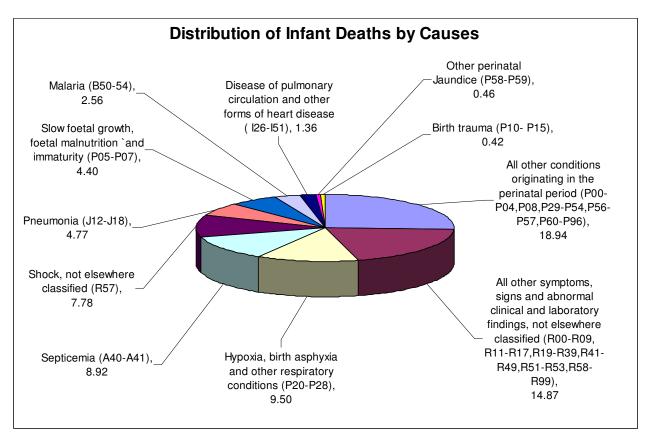
Out of total 124353 deaths 8078 were infant deaths during 2010. Out of the 8078 infant deaths, 4931 are male infant deaths and 3147 are female infant deaths. The infant mortality rate is 22.47%. The neo natal mortality rate is 15.32% and the post natal mortality rate is 7.15. Further out of of 8078 infant deaths 7802 (96.58%) were in MCCD The following table gives the distribution of 7802 institutional infant deaths classified according to 11 leading causes of death.

		No. of Infant Deaths				
S.No	Cause of Death & ICD No. 10	Male	Female	Total	% to total	
1	All other conditions originating in the perinatal period (P00-P04,P08,P29-P54,P56-P57,P60-P96)	914	564	1478	18.94	
2	All other symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified (R00-R09, R11-R17,R19-R39,R41-R49,R51- R53,R58-R99)	715	445	1160	14.87	
3	Hypoxia, birth asphyxia and other respiratory conditions (P20-P28)	481	260	741	9.50	
4	Septicemia (A40-A41)	392	304	696	8.92	
5	Shock, not elsewhere classified (R57)	370	237	607	7.78	
6	Pneumonia (J12-J18)	232	140	372	4.77	
7	Slow foetal growth, foetal malnutrition `and immaturity (P05-P07)	201	142	343	4.40	
8	Malaria (B50-54)	136	64	200	2.56	
9	Disease of pulmonary circulation and other forms of heart disease (126-151)	67	39	106	1.36	
10	Other perinatal Jaundice (P58-P59)	16	20	36	0.46	
11	Birth trauma (P10- P15)	22	11	33	0.42	
	Total(1-11)	3546	2226	5772	73.98	
	All Infant deaths	4780	3022	7802	100.00	

Statement No 2.4: Distribution of infant deaths by major causes

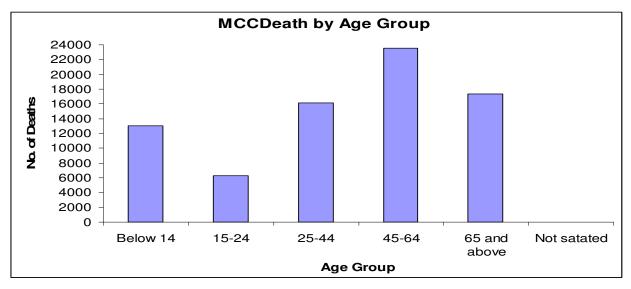
It is observed that out of the total institutional infant deaths during the year 2010, 18.94% infants died due to other conditions originating in the perinatal period, 9.50% due to Hypoxia, birth asphyxia and other respiratory conditions, 8.92% due to septicaemia, 7.78% due to shock, 4.77% due to pneumonia, 4.40% due to slow foetal growth, foetal malnutrition and immaturity.





MCC Deaths by age group:

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



Obviously, Maximum number (23564) of Institutional Deaths during 2010 occurred in the age group of 45-64 years followed by 17346 deaths in the age group of 65 years & above, 16157 deaths in the age groups of 15-24 years.

Age group wise Institutional Deaths by causes:

Children aged 1-4 years:

During 2010 mortality among the children of this age group was 2.94% (1.65% for males and 1.29% for females). Out of institutional deaths of 2246 (1258 males and 988 females) children, the infectious and parasitic diseases caused 23.33% death, 8.10% died by diseases of the respiratory system; 4.54% died by the diseases of nervous system, and 5.34% died due to diseases of circulatory system.

Children aged 5-14 years:

Mortality in this age group was 3.88% (2.11% for males and 1.77% for females) out of the total institutional deaths of 2964 (1614 males and 1350 females) children in this agegroup, the leading causes of mortality are infectious and parasitic diseases (24.83%); Endocrine, Nutritional and metabolic diseases (0.47%), symptoms, sign and abnormal clinical & laboratory findings n.e.c. (33.57%), diseases of the nervous system and sense organs (3.17%), diseases of circulatory system (6.75%) and diseases of the respiratory system (5.20%).

Persons aged 15-24 years:

Mortality in this age group was 8.24% (4.58% for males and 3.66% for females) out of the total institutional deaths of 6294 (3498 males and 2796 females) persons in this age group, the leading causes of mortality are infectious and parasitic diseases (24.26%), Symptoms, signs and abnormal clinical & laboratory findings n.e.c. (32.51%), injury and poisoning etc (1.27%), 1.51% by diseases of nervous system, 7.56% by diseases of circulatory system, 3.67% by diseases of the respiratory system,. Out of 2796 institutional female deaths in this age group, 6.20% died due to burns, 1.76% due to complication of pregnancy, childbirth and the puerperium.

Persons aged 25-34 years:

The mortality in this age group was 10.11 % (6.09% for males and 4.02% for females). Out of the total institutional deaths of 7721 (4651 males and 3070 females) in this age group, the important causes of mortality in both the sexes are injury & poisoning (11.95\%); infectious and parasitic diseases (22.48\%); diseases of the circulatory system

(9.03%); symptoms, signs and abnormal clinical & laboratory findings n.e.c. (31.74%), 3.69% by diseases of the respiratory system, 7.23 malignant neoplasm mortality. About 13.42% women of this age group died due to burns whereas complication of pregnancy, childbirth and the puerperium are causing mortality of 5.83% amongst women in this age group.

Persons aged 35-44 years:

The mortality of 11.05% in this age group was 11.05 (7.99% for males and 4.10% for females) out of the total institutional deaths of 8436 (5824 males and 2612 females) persons in this age group, the important causes of mortality in both the sexes are infectious and parasitic diseases (22.82%), diseases of the circulatory system (11.19%); injury and poisoning (7.63%); symptoms, signs and abnormal clinical & laboratory findings n.e.c. (31.52%), diseases of respiratory system (3.98%), diseases of digestive system (4.31%), diseases of the nervous system (0.98%), diseases of malignant neplasm (8.07%). Out of 2612 institutional female deaths in this age group, 7.70 % died due to burns.

Persons aged 45-54 years:

Mortality in this age group was 15.65%(9.75% for males and 4.43% for females). Out of the total institutional deaths of 11955 (8171 males and 3784 females)persons in this age group, the important causes of mortality in both sexes are diseases of the circulatory system (12.85%); infectious and parasitic diseases (19.00%); symptoms, signs and abnormal clinical & laboratory findings n.e.c. (35.29%); Injury & poisoning (4.58%), diseases of the respiratory system (4.48%), digestive system (3.86%), diseases of the genitourinary system (2.24%), endocrine, nutritional and metabolic diseases (2.15%).

Persons aged 55-64 years:

Mortality in this age group was 15.20 % (10.07% for males and 5.14% for females). Out of the total institutional deaths of 11609 (7687 males and 3922 females) persons in this age group, the important causes of mortality are diseases of the circulatory system (13.78%); symptoms, signs and abnormal clinical & laboratory findings n.e.c. (35.68%); and infectious and parasitic diseases (19.60%), diseases of the respiratory system (4.79%), endocrine, nutritional and metabolic diseases (2.95%).

Persons aged 65-69 years:

Mortality in this age group was 6.62% (4.10% for males and 2.50% for females. Out of the total deaths of 5053 (3141 males and 1912 females)persons in this age group, the important causes of mortality are diseases of the circulatory system (14.01%); infectious and parasitic diseases (19.16%); and symptoms, signs and abnormal clinical & laboratory findings n.e.c. (5.42%), diseases of the respiratory system (5.22%), endocrine, nutritional and metabolic diseases (3.23%).

70 years and above:

Mortality in this age group was 16.10% (9.70% for males and 6.40% for females). Out of the total institutional deaths of 12293 (7408 males and 4885 females) in this age group, the important causes of mortality are diseases of the circulatory system (14.12%); symptoms, signs and abnormal clinical & laboratory findings n.e.c. (37.05%), infectious and parasitic diseases (20.08%), diseases of the respiratory system (5.91%), endocrine, nutritional and metabolic diseases (3.77%).

Medical Certification of Cause of Death in States/UTs

The Registrar General, India and the World Health Organization have time and again stressed the need to have a better system of reporting of cause of death along with the death report. Delhi is one of the few States which has successfully implemented the scheme. During the period 1001-2010, in Delhi, approx. 60% of the deaths have taken place in hospitals and cause of death was reported in these cases.

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

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

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

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 2001 to 2010. 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 2001-2010.

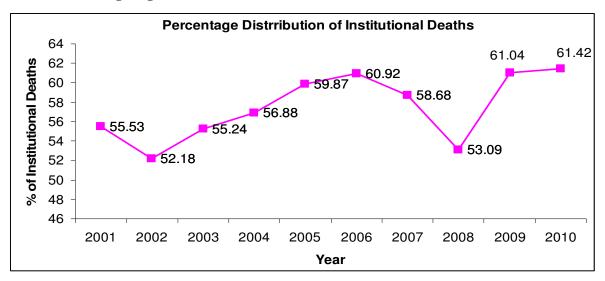
Medical Certification of cause of deaths in retrospect (2001-2010)

During the period from 2001-2010, it was noticed that the level of hospital deaths in Delhi has varied between 55.53 to 61.42 percent. The lowest level i.e. 52.18% institutional deaths were reported during the year 2002. The maximum level of institutional deaths i.e. 61.42% were reported during 2010. The following table shows the percentage distribution of medical certification of cause of death i.e. the number of deaths taken place in hospitals.

Year	Total Deaths	Institutional Deaths	Percentage
A. Prior to Notification			
2001	81100	45034	55.53
2002	86176	44965	52.18
B. After Notification			
2003	87743	48473	55.24
2004	85378	48559	56.88
2005	94187	56390	59.87
2006	98908	60254	60.92
2007	100974	59256	58.68
2008	107600	57122	53.09
2009	112013	68373	61.04
2010	124353	76373	61.42

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

From the table, it is clear that the total No. of deaths in Delhi has increased from 81100 in the year 2001 to 124353 in the year 2010. The lowest number of deaths i.e. 81100 was reported in 2001 and the highest number i.e. 124353 was reported in 2010. Similarly the number of institutional deaths also increased from 45034 in 2001 to 76373 in 2010 except in the year 2002 i.e 44965. The lowest number of institutional deaths i.e. 76373 was reported in 2010.



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

From the graph, it is clear that the percentage of institutional deaths has continuously increased after notification in July 2003 making it compulsory the MCCD in Delhi, however decreased in 2007 & 2008 and again increased in the year 2009 and 2010.

Local Body wise Institutional Deaths

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

During the period from 2001 to 2010, out of the total 978432 deaths, institutional deaths are 564799 i.e. 57.72% of the total deaths. Out of this, MCD has reported 370180 number of deaths, NDMC 181532 number of deaths and DCB 13087 number of deaths. In other words, MCD has reported 65.54% institutional deaths while NDMC 32.14% and DCB 2.32%.

During the period 2001 to 2010, out of 564839 institutional deaths 537821(95.22%) has occurred in hospitals situated in urban area while 27018(4.78%) institutional deaths has taken place in hospitals located in rural area.

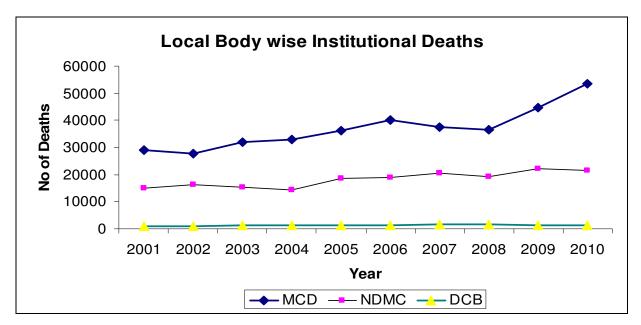
The following table shows the local body wise details of institutional deaths in Delhi during the period from 2001 to 2010.

	Insti	tutional Dea	aths	
Year	MCD	NDMC	DCB	Total
2001	29117	14866	1051	45034
2002	27632	16192	1141	44965
2003	31981	15195	1297	48473
2004	32892	14316	1351	48559
2005	36250	18744	1396	56390
2006	40226	18804	1224	60254
2007	37379	20388	1489	59296
2008	36366	19187	1569	57122
2009	44818	22249	1306	68373
2010	53519	21591	1263	76373

Statement No 3.2 Distribution of Institutional Deaths Local body wise

The institutional deaths reported by MCD has increased from 29117 in 2001 to 53519 in 2010 i.e the increase of 83.81% over the number of institutional deaths in 2001. In NDMC, the number of institutional deaths has been increased from 14866 (in 2001) to 21591 (in 2010) showing an increase of 45.24% and in DCB, the institutional deaths have increased from 1051 to 1263 in 2010. 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.



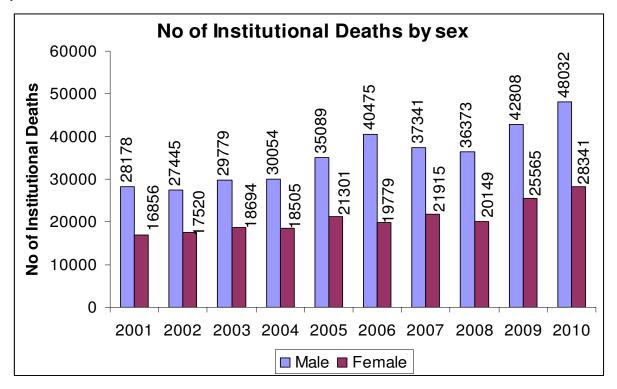
Sex-wise and age-wise analysis of institutional deaths during 2001-2010.

The following table shows the number of institutional deaths sex-wise during the period 2001-2010:

Year	Male	Female	Total
2001	28178	16856	45034
2002	27445	17520	44965
2003	29779	18694	48473
2004	30054	18505	48559
2005	35089	21301	56390
2006	40475	19779	60254
2007	37341	21915	59296
2008	36373	20149	57122
2009	42808	25565	68373
2010	48032	28341	76373

Statement No 3.3: Distribution of Institutional Deaths by sex

From the table, it is clear that during the period 2001-2010 there is the trend 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 2002.



It is observed that during the period both male institutional deaths as well as female deaths have an increase. The number of male deaths has increased from 28178 in 2001 to 48032 in 2010, whereas the female deaths increased from 16856 in 2001 to 28341in 2010.

Obviously, the percentage increase in number of male deaths is 70.46 % and it is 68.14 % in number of female deaths.

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

The following table shows the age-wise details of institutional deaths occurred during the period from 2001-2010.

year		% of MCCD deaths age group wise							
	14 &Below	15-24	25-44	45-64	65 & above	Age Not stated	ALL		
2001	25.35	8.52	20.65	24.60	18.38	2.50	100.00		
2006	21.82	9.96	21.24	26.38	20.40	0.20	100.00		
2007	22.01	8.38	20.27	27.58	21.76	0.00	100.00		
2008	16.74	7.83	22.65	31.25	21.43	0.10	100.00		
2009	18.25	8.53	22.60	29.12	21.43	0.07	100.00		
2010	17.04	8.24	21.16	30.85	22.71	0.00	100.00		

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

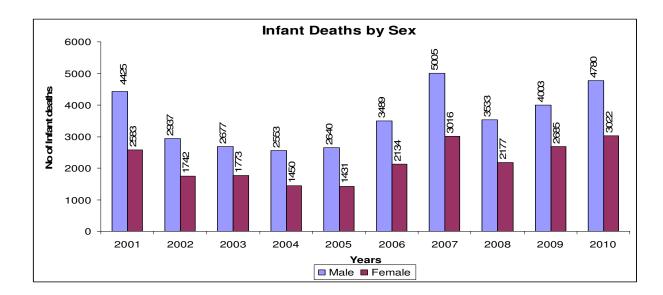
The age group wise analysis reflect that the percentage of number of deaths to total number of deaths has come down from 25.35% to 17.04% in the age group of 14 years & below during the period 2001-2010 whereas no significance difference noticed in the age group of 15-24 years. However, the number of deaths has increased from 20.65% to 21.16% in the group 25-44 years, from 24.60% to 30.85% in the age group of 45-64 years and from 18.38% to 22.71% in the age group of 65 years & above.

Institutional infant deaths during the period 2001-2010:

During the period 2001-2010, the trend of institutional infant deaths may be observed from the following table:-

Year	Infant		
_	Male	Female	Total
2001	4425	2583	7008
2002	2937	1742	4679
2003	2677	1773	4450
2004	2553	1450	4003
2005	2640	1431	4071
2006	3489	2134	5623
2007	5005	3016	8021
2008	3533	2177	5710
2009	4003	2685	6688
2010	4780	3022	7802

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



Major causes of death during 2001-2010

Institutional deaths due to heart attack and related heart diseases

The following table shows the number of deaths due to heart attack and related heart diseases during 2001-2010:

Year	Deaths due to heart	Deaths taken place in	Hospital death
	attack	Hospital	(in %age)
2001	8136	6960	85.55
2002	11892	7266	61.10
2003	11721	9577	81.71
2004	12669	9976	78.74
2005	8576	6448	75.19
2006	8836	6848	77.50
2007	15442	13476	87.27
2008	15876	12949	81.56
2009	16158	13904	86.05
2010	8215	8215	99.75

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

During the period 2001-2010, 117542 deaths (78322 male and 392220 female) have taken place in Delhi due to heart attack and heart related diseases. Out of this 95619 (81.36%) have taken place in hospitals. The maximum number of 16158 deaths was reported in 2009 and the minimum number of 8136 deaths was reported in 2001.

The institutional deaths due to heart diseases varied between 61.10% to 99.75% during 2001-2010. The maximum number of 13904 institutional deaths due to heart diseases

was reported in 2009 whereas the lowest number of 6448 institutional deaths was reported in 2006. Age group wise & Sex wise occurrence of institutional deaths due to heart attack during 2001-2010 may be seen in the following table:

Age Group	Male	%age	Female	%age	Total	%age
14years & Below	4912	7.99	3031	8.87	7943	8.31
15-24	3601	5.86	2436	7.13	6037	6.31
25-44	12313	20.03	6182	18.10	18495	19.34
45-64	22217	36.15	10450	30.60	32667	34.16
65years & above	18025	29.33	11801	34.55	29826	31.19
Not stated	395	0.64	256	0.75	651	0.69
Total	61463	100.00	34156	100.00	95619	100.00

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

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 2001-2010, 32667 persons died due to heart attack in the age group of 45 to 64 years, 29826 in the age group of 65 years & above and 18495 in the age group of 25 to 44 years. In case of males the death due to heart attack is maximum in the age group of 45-64 years whereas in female it is maximum in the age group of 65 years and above. The occurrence of heart attack in males in the age group of 45-64 years is more than double than that of heart attacks in females. Approx. 34% 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 2001-2010.

Year	Deaths due to	Deaths taken place	Hospital death
	Pneumonia	in Hospital	(in %age)
2001	1205	1200	99.58
2002	2250	1956	86.93
2003	2182	1753	80.34
2004	1234	1119	90.68
2005	1503	1294	86.09
2006	868	810	93.37
2007	879	818	93.06
2008	1539	1357	88.17
2009	1593	1449	90.96
2010	2201	2185	99.27

Statement No 3.8: Institutional deaths due to Pneumonia:

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

The institutional deaths due to pneumonia varied between 80.34% to 99.27% during the 2001-2010 The maximum number of 2185 institutional deaths due to pneumonia was reported in 2010 where as the lowest number of 810 institutional deaths was reported in 2006.

Age group wise & Sex wise occurrence of institutional deaths due to pneumonia during 2001-2010 may be seen in the following table:

Age Group	Male	%age	Female	%age	Total	%age
14 years & Below	3547	41.42	2512	45.84	6059	43.15
15-24	666	7.78	536	9.78	1202	8.56
25-44	1256	14.67	703	12.83	1959	13.95
45-64	1651	19.28	868	15.84	2519	17.94
65 & above	1371	16.01	830	15.15	2201	15.67
Not stated	72	0.84	31	0.56	103	0.73
Total	8563	100.00	5480	100.00	14043	100.00

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

The institutional deaths due to pneumonia are the maximum in the age group of 14 years below followed by 45-64 years age group and 65 & above age group. During the 2001-2010, 6059 persons died of pneumonia in the age group of 14 years & below, 2519 in the age group of 45-64 years and 2201 in the age group of 65 years & above. In case of males and females death due to Pneumonia is maximum in the age group of 14 Years & below This shows that children in 14 years & below age are more affected by Pneumonia in Delhi, constituting about half of the hospitals deaths due to Pneumonia.

Institutional deaths due to Tuberculosis

The following table shows the deaths due to tuberculosis and deaths taken place in hospitals in Delhi during the period 2001-2010:

Year	Deaths due to	Deaths taken place	Hospital death
	Tuberculosis	in Hospital	(in %age)
2001	1881	1473	78.31
2002	4683	3554	75.89
2003	4924	3597	73.05
2004	2315	1987	85.83
2005	3618	3279	90.63
2006	3510	3064	87.29
2007	2516	2018	80.21
2008	2632	2139	81.27
2009	2558	2251	87.99
2010	3446	3065	88.94

Statement No 3.10: Institutional deaths due to Tuberculosis:

The analysis of data reveals that the maximum numbers of 4924 deaths were reported in 2003 and the minimum numbers of 1881 deaths were reported in 2001.

The institutional deaths due to Tuberculosis varied between 73.05% to 88.94% during the 2001-2010. The maximum numbers of 3597 institutional deaths due to Tuberculosis were reported in 2003 where as the lowest number of 1473 institutional deaths were reported in 2001.

Age group-wise & Sex wise occurrence of Tuberculosis during 2001-2010 may be seen in the following table:-

Age Group	Male	%age	Female	%age	Total	%age
14 Years & below	1170	6.77	1112	12.17	2282	8.64
15-24	1720	9.95	1880	20.58	3600	13.62
25-44	5268	30.46	2748	30.09	8016	30.33
45-64	6160	35.62	2223	24.34	8383	31.72
65 & above	2873	16.61	1112	12.17	3985	15.08
Not stated	102	0.59	59	0.65	161	0.61
Total	17293	100.00	9134	100	26427	100

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

The institutional deaths due to Tuberculosis are the maximum in the age group of 45-64 years followed by 25-44 years age group and 65 years and above age group. During 2001-2010, 8383 persons died of tuberculosis in the age group of 45-64 years, 8016 in the age group of 25-44 years and 3985 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 is more than double than that of Tuberculosis in males in the age group of 45-64 years is more than double than that of Tuberculosis in the age group of 45-64 years is more than double than that of Tuberculosis in the age group of 45-64 years is more than double than that of Tuberculosis in the age group of 45-64 years is more than double than that of Tuberculosis in the age group of 45-64 years is more than double than that of Tuberculosis in the age group of 45-64 years is more than double than that of Tuberculosis in the age group of 45-64 years is more than double than that of Tuberculosis in the age group of 45-64 years is more than double than that of Tuberculosis in the age group of 45-64 years is more than double than that of Tuberculosis in the age group of 45-64 years is more than double than that of Tuberculosis in the age group of 45-64 years is more than double than that of Tuberculosis in the age group of 45-64 years is more than double than that of Tuberculosis in the age group of 45-64 years is more than double than that of Tuberculosis in the age group of 45-64 years is more than double than that of Tuberculosis in the age group of 45-64 years is more than double than that of Tuberculosis in the age group of 45-64 years is more than double than that of Tuberculosis in the age group of 45-64 years is more than double than that of Tuberculosis in the age group of 45-64 years is more than double than that of Tuberculosis in the age group of 45-64 years is more than the age group of 45-64 years is more than the age grou

females. 35.62% 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 2001-2010:

Year	Deaths due to Cancer	Deaths taken place in Hospital	Hospital death (in % age)
2001	1117	977	87.47
2002	1552	871	56.12
2003	1489	948	63.67
2004	1533	1093	71.30
2005	2009	1545	76.90
2006	2060	1471	71.41
2007	2597	1911	73.58
2008	3070	2204	71.79
2009	3936	3227	81.99
2010	5728	5436	94.90

Statement No 3.12: Institutional deaths due to Cancer:

The analysis of data reveals that the maximum number of 5728deaths was reported in 2010 and the minimum number of 1117 deaths was reported in 2001.

The institutional deaths due to Cancer varied between 56.12% to 94.90% during 2001-2010. The maximum number of 5436 institutional deaths due to Cancer was reported in 2010 where as the lowest number of 871 institutional deaths was reported in 2002.

Age group wise & Sex wise occurrence of Cancer during the period 2001-2010 may be seen in the following table:-

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

Age Group	Male	%age	Female	% age	Total	%age
14 Years & below	1068	8.72	591	7.95	1659	8.43
15-24	895	7.30	386	5.20	1281	6.51
25-44	2586	21.11	1471	19.80	4057	20.61
45-64	4584	37.41	3094	41.64	7678	39.01
65 & above	2932	23.93	1767	23.78	4699	23.87
Not stated	188	1.53	121	1.63	309	1.57
Total	12253	100.00	7430	100.00	19683	100.00

The institutional deaths due to Cancer are the maximum in the age group of 45-64 years followed by 65 years and above age group and 25-44 years age group. During 2001-2010, 7678 persons died of Cancer in the age group of 45-64 years, 4699 in the age group of 65 years & above and 4057 in the age group of 25-44 years. In case of males and females, death due to Cancer is maximum in the age group of 45-64 years.

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 2001-2010:

Year	Deaths due to Diabetic	Deaths taken place in	Hospital death
	Mellitus	Hospital	(in %age)
2001	620	566	91.29
2002	657	591	89.95
2003	757	640	84.54
2004	782	640	81.84
2005	1133	1052	92.85
2006	5296	5118	96.64
2007	3920	3761	95.94
2008	4626	3986	86.17
2009	4671	4451	95.29
2010	1379	1267	91.88

Statement No 3.14: Institutional deaths due to Diabetic Mellitus:

The above data reflect that the maximum numbers of 5296 deaths were reported in 2006 and the minimum numbers of 620 deaths were reported in 2001. The institutional deaths due to Diabetic mellitus varied between 81.84% to 91.88% during the 2001-2010. The maximum number of 5118 institutional deaths due to Diabetic Mellitus was reported in 2006 where as the lowest number of 566 institutional deaths was reported in 2001.

Age group wise & Sex wise occurrence of institutional deaths due to Diabetic Mellitus during 2001-2010 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	Male	%age	Female	%age	Total	%age
14 years & Below	2334	18.32	1661	17.81	3995	18.10
15-24	690	5.41	549	5.88	1239	5.61
25-44	1602	12.57	1255	13.45	2857	12.94
45-64	4259	33.42	2845	30.50	7104	32.19
65 & above	3821	29.99	2988	32.03	6809	30.85
Not stated	37	0.29	31	0.33	68	0.31
Total	12743	100.00	9329	100.00	22072	100.00

The institutional deaths due to Diabetic Mellitus are the maximum in the age group 45-64 years followed by 65 years & above age group. During 2001-2010, 7104 persons died due to diabetic Mellitus in the age group of 45-64 years, and 6809 in the age group of 65 years & above. In case of males the maximum deaths due to Diabetic Mellitus are in the age group of 45-64 years. While in case of female the maximum deaths are in 65 and above years age group.

Institutional Burns deaths by Age and Sex:

Institutional deaths from burns tabulated for the period 2001-2010 are given in the following table:-

Year		l ears Selow	15-24	Years	25- Ye	-44 ars	_	45-64 Years		& ove	Total		
	Μ	F	Μ	F	Μ	F	Μ	F	Μ	F	Μ	F	Total
1	2	3	4	5	6	7	8	9	10	11	12	13	14
2001	81	85	119	224	191	334	47	45	45	58	483	746	1229
2002	27	33	57	100	84	132	28	24	32	58	228	347	575
2003	32	35	37	45	54	132	28	24	32	58	183	294	477
2004	44	37	69	158	122	155	33	18	4	4	272	372	644
2005	76	65	104	207	177	229	73	60	31	42	461	603	1064
2006	57	52	114	149	193	180	68	39	20	10	453*	430	883
2007	65	44	64	166	148	209	40	37	12	17	329	473	802
2008	20	36	57	158	146	194	111	45	48	28	384*	461	845
2009	40	48	98	169	172	251	58	38	10	16	378	524*	902
2010	66	49	142	248	228	385	85	62	14	19	535	763	1298
Total	508	484	861	1624	1515	2201	571	392	248	310	3706	5013	8719

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

* Includes cases non-reporting of age.

During the period 2001 to 2010 total burn deaths in Delhi is 8719. Out of which 3706 are male deaths and 5013 are female deaths. The female burn death is much higher than that of the male burn deaths.During the period 2001 to 2010, maximum number of burn deaths i.e. 1298 was reported in the year 2010 and the least number of burn deaths i.e. 477 was reported in the year 2003. The maximum number of male burn deaths i.e. 535 and female burn deaths i.e. 763 were reported during 2010. During the years 2001, 2005 and 2010, the total burn deaths have remained more than 1000.

The age-wise analysis of the deaths due to burn shows that the maximum number of burn deaths has taken place in age group of 25 to 44 years followed by 15-24 years and in both the age groups, the numbers of female deaths are much higher than the male deaths. The burn deaths in the age group 25-44 account for 42.62 % institutional burn deaths and in the age group 15-24 accounts for 28.50% institutional burn deaths.

* * *

				-	Table -1										
	Medically Cert	ified De	aths By (Cause a	nd Sex,	2010 (Ad	ccording	g to the	Nationa	al List)					
	Age in Years														
S.No.	Name of the Disease	Sex	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	>=70	Not stated	Total	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	
	CERTAIN INFECTIOUS AND PARASITIC I	· · /	· · /	\ /	(0)	(*)	(0)	(0)	(:•)	()	(•=)	()	(•••)	(:0)	
Ι	INTESTINAL INFECTIOUS DISEASES	М	849	296	365	801	1053	1345	1592	1521	601	1460	0	9883	
	(A00-B99)	F	599	228	371	726	683	580	680	754	367	1008	0	5996	
1	INTESTINAL INFECTIOUS DISEASES	М	16	9	9	15	14	23	25	23	8	35	0	177	
	(A00-B99)	F	9	3	5	20	8	8	17	18	12	23	0	123	
1	Cholera (A00)	М	7	4	1	6	7	9	15	15	3	20	0	87	
		F	5	1	1	10	3	5	5	8	4	18	0	60	
2	Typhoid Fever and paratyphoid	М	0	1	5	2	0	4	4	2	0	0	0	18	
	fevers(A01)	F	1	1	2	1	2	1	3	6	1	1	0	19	
3	Food Poisoning (A02,A05)	Μ	0	0	0	0	0	0	0	0	0	0	0	0	
		F	0	0	0	0	0	0	0	0	0	0	0	0	
4	Shigellosis (A03)	М	2	1	1	2	2	1	2	1	0	5	0	17	
		F	2	0	2	1	1	1	3	1	1	0	0	12	
5	Amocbiasis (A06)	М	2	0	0	3	0	0	0	1	1	1	0	8	
		F	1	0	0	1	0	0	0	1	0	0	0	3	
6	Diarrhoea and gastroenteritis of presumed		5	0	2	1	3	5	1	2	2	6	0	27	
	infectious origin (A09)	F	0	1	0	7	1	1	5	2	6	3	0	26	
7	Other intestinal infectious diseases	М	0	3	0	1	2	4	3	2	2	3	0	20	
	(A04,A07-A08)	F	0	0	0	0	1	0	1	0	0	1	0	3	
2	Tuberculosis (A15-A19)	М	22	22	31	244	329	417	412	338	105	153	0	2073	
		F	15	7	69	237	202	141	118	104	33	66	0	992	
1	Respiratory Tuberculosis	М	20	13	21	211	294	388	375	310	95	134	0	1861	
	(A15-16)	F	14	3	56	208	163	128	93	94	31	60	0	850	
2	Tuberculosis of nervous system(A17)	М	0	6	4	12	21	13	17	10	5	4	0	92	
		F	0	2	6	11	13	5		7	1	2	0	63	
3	Tuberculosis of other organs & miliary	М	2	3	6	21	14			18	5	15	0	120	
	Tuberculosis (A18-A19)	F	1	2	7	18	26	8	9	3	1	4	0	79	
				-	-										
	Other bacterial diseases														
3	(,	М	417	117	139	160	195	277	467	419	172	569	0	2932	
		F	324	109	127	154	158	152	250	261	140	395	0	2070	

S.No.	Name of the Disease	Sex	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	>=70	Not stated	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
	Plague (A20)	(<u></u>) M	()	(3)	(0)	0	. ,		· · /	· /	<i>(</i>	0	· /	(13)
· ·		F	0	0	0	0	-	0		-	0	0		0
2	Leprosy (A30)	M	0	0	0	0	0		0	0	0	0	0	1
		F	0	0	0	0	0	0			0	0	0	0
3	Neontorum Tetanus (A33)	M	14	0	0	0	0			0	0	0	0	14
-		F	17	0	0	0	0	0		0	0	0	0	17
4	Other Tetanus (A34-A35)	M	0	2	4	7	4	8		1	1	0	0	29
		F	0	0	2	1	1	1	1	1	0	0	0	7
5	Diphtheria (A36)	М	6	45	57	2	2	0	2	2	0	1	0	117
		F	3	19	49	1	0	1	1	0	1	0	0	75
6	Whooping cough (A37)	М	2	0	0	0	1	1	2	2	2	3	0	13
		F	0	0	0	0	1	1	0	1	1	4	0	8
7	Meningococcal infection (A39)	М	0	1	5	1	1	1	5	0	0	2	0	16
		F	0	1	1	2	1	1	2	2	1	1	0	12
8	Septicaemia (A40-A41)	М	392	67	63	146				407	166	558	0	2693
		F	304	81	71	150	154	146	242	256	133	389	0	1926
9	All other types of bacterial Diseases	Μ	3	2	10	4	7	3	5	7	3	5	0	49
	(A21-A28,A31-A32,A38,A42-A49)	F	0	8	4	0	1	2	4	1	4	1	0	25
	Infections with a predominantly sexual													
4	mode of transmission (A50-A64)	М	0	0	0	1	5	1	4	1	1	0	0	13
		F	0	0	0	0	1	4	0	1	0	2	0	8
	Syphilis(A50-53)													
1		М	0	0	0	0	4	1	3	1	1	0	0	10
		F	0	0	0	0	1	3	0	1	0	2	0	7
	Other Types of infections with a predominatly sexual mode of transmission	М	0	0	0	1	1	0	1	0	0	0	0	3
	(A54-A64)	F	0	0	0	0	0	1	0	0	0	0	0	1
5	Viral diseases (A70-A74 & A80-B34)	M	248	107	145		365					563		3510
	- -	F	181	76	120	208	237	219		299		413		2134
1	Acute Poliomyelitis(A80)	М	21	14	5	8	1	2	2	7	0	3		63
		F	19	6	2	3	2	1	0	0	1	3	0	37

S.No.	Name of the Disease	Sex	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	>=70	Not stated	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
	Rabies(A82)	M	0	0	2	0	. ,	· · · ·	1	0	1	1	0	9
		F	3	0	1	0	0	0	0	0	0	0	0	4
3	Japanese encephalitis (A83.0)	М	1	0	0	2	0	1	2	0	0	0	0	6
		F	0	3	0	0	1	0	2	1	0	0	0	7
4	Other Viral encephalitis	М	0	9	17	7	2	0	2	1	1	0	0	39
	(A83.1-A83.9, A84-A86)	F	0	11	18	0	1	0	1	0	0	0	0	31
5	Dengue fever (A90)	М	5	6	33	43	44	42	24	22	7	10	0	236
		F	3	7	31	32	27	26	21	13	5	10	0	175
6	Other arthropod-borne viral fevers and	М	0	0	5	7	4	6	4	2	0	2	0	30
	viral haemorrhagic favers	F	1	1	4	E	2	2	1	1	0	0	0	18
7	(A-91-A94, A96-A99) Smallpox (B03)	M	0	0	4	0	0		0	0	, v	0	-	10
/		F	0	0	0	0	-			, e	Ĵ	0		0
8	Measles (B05)	M	3	4	2	0	Ű	-	-	0	Ĵ	0		14
0		F	5	7	1	0	0	-	-	Ű	0	1	0	15
9	Acute Hepatitis B (B16)	M	2	, 0	6	10	21	23	17	20	4	14	0	117
0		F	3	1	1	10	12	11	4	7	5	6	-	61
10	Other viral hepatitis (B15, B17-B19)	М	2	2	1	6		9	10	5	5	0	0	51
		F	3	2	3	5	7	2	3	2	1	2	0	30
11	Human immunodeficiency virus (HIV)	М	0	0	0	15	26	25	21	0	0	0	0	87
	disease (B20-B24)	F	0	0	0	10	16	20	18	0	0	0	0	64
10	All other types of viral diseases	NA	214	72	74	158				г17	252		0	-
12	(A70-A74,A81,A87-A89,A95,B00-	M	214							517		533	0	2858
	B02,B04,B06-B09 &B25-B34) Protozoal diseases (B50-B64)	F M	144	38 32	59 30	142 91	168 96		176	274		391	0 0	1692
6	Protozoal diseases (B30-B04)	F	138 64	32 26	<u> </u>	91 72	96 53		124 49	120 50		<u>120</u> 89	0	896 504
1	Malaria (B50-B54)	г М	136	32	43 30	90			123	119		119	-	504 887
		F	64	25	43	90 72	53		47	50		89	0	500
2	All other types of protozoal diseases	M	2	0		1	1	2	1	1	0	1	0	9.00
	(B55-B64)	F	0	1	0	0	0		2	0	1	0	1	4
	Other certain infectious and parasistic													
		М	8	9	11	34	49	47	48	46	10	20	0	282
	parasitic diseases (A65-A69 & A75-A79, B35-B49&B65-B99)	F	6	7	7	35	24	19	20	21	6	20	0	165

S.No.	Name of the Disease	Sex	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	>=70	Not stated	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
1	Filariasis (B74)	M	4	6	2	18	24	. ,	· · /	6	· · · /	1	0	91
		F	3	5	0	23	14	3	2	4	0	2	0	56
2	Other helminthiasis	М	1	2	3	7	10	14	16	14	1	7	0	75
	(B65-B73,B75,B77-B83)	F	2	- 0	3	6		3	-	6		0	0	32
3	Other spirochaetal diseases and	M	0	0	0	0	2	3	4	6	1	2	0	18
0	Rickettsioses		0	0	0	0	2	5	4	0	1	2	0	10
	(A65-A69 & A75-A79)	F	0	0	0	0	1	3	3	1	0	5	0	13
	All other infectious and parasitic diseases	М	3	1	6	9	13	14	18	20	4	10	0	98
	& late effects of infectious and parasitic deseases (B35-B49,B76,B85-B99)	F	1	2	4	6	6				1	13		64
		1	1	2	4	0	0	10	0	10	4	13	0	04
11	NEOPLASMS(C00-D48)													
	, , ,	Μ	177	67	135	266	392	452	567	616	251	489	0	3412
		F	116	45	77	120	166	229	355	412	186	318	0	2024
8		м	12	25	32	113	195	164	125	75	19	38	0	798
	cavity and pharynx (C00-C14)	F	5	15	24	13	20	27	21	34	11	24	0	194
1	Malignant neoplasms of lip, oral cavity and	М	12	25	32	113	195	164	125	75	19	38	0	798
	pharynx (C00-C14)	F	5	15	24	13	20	27	21	34		24	0	194
•	Malignant neoplasms of digestive		60	10	10	50	45	00	107	150	50	100	•	700
9	organs (C15-C26)	M F	62	12	19	50	45		127	152	58	169		786
	Malignant neoplasm of oesophagus (C15)	•	43	5	11	19	27	29	83	72	41	106		436
1	Malignant neoplasm of desopliagus (CTS)		1	0	0	1	3	5		12	9	14		65
	Maliana at a sala are of store sch (Q10)	F	1	1	0	1	1	1	16	6	-	4	0	39
2	Malignant neoplasm of stomach (C16)	M	1	0	0		2	2		11	3	2	0	31
0	Malignant pageloam of small integting	F	0	0	0	0		0		3	3	0	-	10
	Malignant neoplasm of small intestine including deodenum (C17)	M	0	0	0	0		, , , , , , , , , , , , , , , , , , ,			0	0	-	1
	Malignant neoplasm of colon (C18)	F	0	0	0	0	-	-			-	2		2
4	Malignant neoplasm of colorr (CTO)	M F	0	0	0	0	0	-		6		4	-	23
	Malignant neoplasm of rectosigmoid	-	0	0	0		1	1	5			4	-	18
5	junction, rectum, anus and anal canal	М	1	4	5	4	9	10	9	32	3	27	0	104
	(C19-C21)	F	2	0	2	А	1		10	0		10	_	4 5
			2	0	2	4		8				10	1	45
6		M F	1	0	3	9	6					13		90
	F	F	1	0	2	1	5	4	7	9	6	12	0	47

S.No.	Name of the Disease	Sex	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	>=70	Not stated	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
7		M	56	8	11	33	24	52	60	71	32	107	0	454
		F	39	4	7	12	16		32	36		69	0	247
8	Other malignant neoplasms of digestive	М	2	0	0	0	1	6	3	3	1	2	0	18
	organs (C23-C24, C26)	F	0	0	0	0	2	3	10	6	2	5	0	28
			0	0	0	0	2		10				0	20
	Hintrathoracic organs (C30-C39)	м	0	1	1	4	7	14	45	77	38	48	0	235
		F	0	1	1	1	6	8	20	21	9	11	0	78
1	Malignant neoplasm of larynx (C32)	М	0	0	0	1	0	_	11	19	9	10	0	51
		F	0	0	1	0	1	2	3	5	2	0	0	14
2	Malignant neoplasm of trachea, bronchus and lung (C33-C34)	М	0	0	0	2	6	9	26	54	26	36	0	159
	č (,	F	0	0	0	1	3	6	16	16	7	11	0	60
3	Other malignant neoplasm of respiratory and intrathoracic organs	М	0	1	1	1	1	4	8	4	3	2	0	25
	(C30-C31, C37-C39)	F	0	1	0	0	2	0	1	0	0	0	0	4
11		М	11	5	5	11	2	12	9	7	1	2	0	65
	mesothelial and soft tissue, skin and breast (C40-C50)	F	11	2	7	5	10	24	70	61	19	41	0	250
1	Malignant neoplasm of bone & articular	М	0	2	3	4	0	0	2	2	0	0	0	13
	cartilage (C40-C41)	F	2	0	4	1	0	0	0	1	1	1	0	10
2	Malignant melanoma of skin (C43)	M	10	2	2	5	1	7	5	3	0	2	0	37
		F	9	0	2	0	1	1	5	2	1	1	0	22
3	Other malignant neoplasms of skin (C44)	M	1	0	0	0	0	1	0	0	1	0	-	3
		F	0	0	0	0	0	0	0	0	0	0	0	0
4	soft tissue (C45-C49)	М	0	1	0	2	1	4	2	2	0	0	0	12
		F	0	0	1	0	0	1	1	0	0	0	0	3
5	Malignant neoplasm of breast (C50)	М	0	0	0	0	0	0	0	0	0	0	0	0
	Maighant neoplasm of breast (050)	F	0	2	0	4	9	22	64	58	17	39	0	215
12	Maligant nepolasms of genitourinary organs (C51-C68)	М	5	0	3	0	2	8	16	28		46	0	131
	0192115 (C31-C00)	F	2	1	3	5	5	32	42	62	23	26	0	201

	Name of the Disease	Sex	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	>=70	Not stated	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
1	Malignant neoplasm of cervix uteri (C53)	М	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	2	10	18	23	6	5	0	64
2	unspecified parts of uterus	М	0	0	0	0	0	0	0	0	0	0	0	0
	(C54-C55)	F	0	0	0	0	1	0	2	0	2	0	0	5
3	Malignant neoplasm of ovary (C56)	М	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	2	1	2	12	14	26	10	6	0	73
4	Malignant neoplasm of placenta (C58)	М	0	0	0	0	0	0			-	0	-	0
		F	0	0	0	0	0	1	0	0	0	0	0	1
5	gormar organo	М	0	0	0	0	0	0	0	0	0	0	0	0
	(C51-C52,C57)	F	0	0	0	1	0	0	1	4	0	3	0	9
6	Malignant neoplasm of prostate (C61)	М	0	0	0	0	0	1	1	16	17	29	0	64
		F	0	0	0	0	0	0	0	0	0	0	0	0
7	Other malignant neoplasms of male genital organs (C60,C62-C63)	М	0	0	0	0	2	3	4	0	0	0	0	9
		F	0	0	0	0	0	0	0	0	0	0	0	0
8	Malignant neoplasm of bladder (C67)	М	4	0	2	0	0	2	8	11	6	15	0	48
		F	2	1	0	3	0	7	7	7	4	12	0	43
9	Other malignant neoplasms of urinary tract		1	0	1	0	0	-	3		0	2	0	10
	(C64-C66,C68)	F	0	0	1	0	0	2	0	2	1	0	0	6
13	Maligant nepolasms of eye, brain and	М	0	1	3	1	3	4	3	5	5	3	0	28
	gant nepenaene er ej e, er ante	F	0	1	3	. 1	3	2	6	2		8	0	27
	(C69-C72)	-											-	
	· · ·													
	Molignant population of two 9 odrows (OCO)	M		~					_			-		
1	Malignant neoplasm of eye & adnexa (C69)	M F	0	0	0	0	0	0		-	J	1	0	1
	Malignant neoplasm of meninges, brain	•		0		0	0			0	0	0		0
2	and other parts of central nervious system	М	0	1	3	1	3	4	3	5	5	2	0	27
	(C70-C72)	F	0	1	3	1	3	2	6	2	1	8	0	27

S.No.	Name of the Disease	Sex	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	>=70	Not stated	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
14	Maligant neoplasms of other and unspecified sites (C73-C80 & C97)	M	3	1	1	0	13	17	33	45	32	30	0	175
		F	0	1	4	2	7	16	8	21	15	9	0	83
1	Malignant neoplasm of other, ill-defined, secondary, unspecified and multiple sites	м	3	1	1	0	13	17	33	45	32	30	0	175
	(C73-C80 & C97)	F	0	1	4	2	7	16		21	15	9		83
15	Maligant neoplasms of lymphoid, haematopoietic and related tissue	м	21	12	55	53	63	74	79	90	26	37	0	510
	(C81-C96)	F	16	12	17	38	50	42	38	48	26	20	0	307
1		M	20	3	13	16	28	34	44	36	11	16	0	221
	Hodgkin's disease (C81)	F	13	5	8	21	32	18		22	12	13		156
2	Non-Hodgkin's lymphoma	Μ	0	3	9	7	8	9		18	6	8		74
	(C82-C85) Multiple myeloma and malignant plasms	F	3	1	0	2	3	2		10	6	4	0	39
3	cell neoplasms (C90)	M F	0	0	1	2	1	3	8	13 9	7	4	0	39 20
4		M	1	6	31	28	25	27	-	23	2	9	-	172
	Leukaemia (C91-C95)	F	0	6	8	14	14	21	14	7	5	2	0	91
5	Other malignant neoplasms of lymphoid, haematopoietic and related tissue	М	0	0	1	0	1	1	1	0	0	0	0	4
	(C88 & C96)	F	0	0	0	0	0	0	0	0	1	0	0	1
16	Carcinoma in situ(D00-D09)	М	28	6	5	12	33	29	80	96	33	73	0	395
		F	11	1	1	14	21	26	45	64	27	48		258
	Carcinoma in situ (D00-D09)	M F	28 11	6 1	5	12 14	33 21	29 26		96 64	33 27	73 48		395 258
17		M			-									
17	Benign neoplasms (D10-D36)	F	1	0	<u>3</u>	0 2	9 2	8 5		<u> </u>	3 2	<u>3</u> 3		48 27
1	Leiomyoma of uterus (D25)	M F	0	0	0		-	0		0	0	0		0
2	All other benign neoplasms	F M	0	0	0	0		1 8	0 14	0	1	0		48
	(D10-D24, D26-D36)	F	4	0	2	2		4		3	1	3		

S.No.	Name of the Disease	Sex	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	>=70	Not stated	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
18	Other & Unspecified neoplasm	м	34	3	8	22	20	30	36	35	13	40	0	241
	(D37-D48)	F	24	6	4	20	15	18	18	24	12	22	0	163
	Other and unspecified neoplasm	м	34	3	8	22	20	30	36	35	13	40	0	241
	(D37-D48)	F	24	6	4	20		18		24		22		163
	diseases of the Blood & blood forming													
	organs and certain disorders involving	м	11	10	38	46	36	51	58	60	31	37	0	378
	the immune mechanism (D50-D89)													
		F	6	16	39	37	36	28	38	21	13	21	0	255
	diseases of the Blood & blood forming													
19	organs and certain disorders involving	м	11	10	38	46	36	51	58	60	31	37	0	378
15	the immune mechanism (D50-D89)	101		10				51		00	51	07	0	570
		F	6	16	39	37	36	28	38	21	13	21	0	255
		-											-	
1	Thelesseemia (DEC)	М	2	0	0	0	2	0	1	0	0	2	0	7
	Thalassaemia (D56)	F	1	0	1	0	0	0	0	1	0	0	0	3
2	Other anaemias	М	5	10	32	42	30	45	47	48	25	30	0	314
	(D50-D55,D57-D64)	F	3	14	26	31	30	22	34	15	12	18	0	205
	All other diseases of blood and blood-	М	2	0	4	3	4	5	9	6	4	2	0	39
	forming organs (D65-D76)	F	2	2	12	4	4	6	3	4	1	1	0	39
4	Certain disorders involving the immune	M	2	0	2	1	0	1	1	6		3		18
	mechanism (D80-D89)	F	0	0	0	2	2	0	1	1	0	2	0	8
IV	ENDOCRINE, NUTRITIONAL AND METABOLIC DISEASES (E00-E89)	м	6	4	6	20	22	48	161	202	94	275	0	838
		F	6	8	8	6	10	31	96	140	69	189	0	563
20	Malnutrition (E40-E46)	М	3	2	1	1	0	0	1	4	0	5	0	17
	Manutinion (E40-E40)	F	1	6	1	0	0	0	2	2	1	1	0	14
1	Kurschiert - (E40)	М	2	0	0	0	0	0	0	1	0	4	0	7
	Kwashiorkor (E40)	F	0	0	0	0	0	0	0	2	1	0	0	3

S.No.	Name of the Disease	Sex	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	>=70	Not stated	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
2	Nutritional marasmus (E41)	Μ	0	0	0	1	0	0	0	1	0	1	0	3
		F	0	0	0	0	0	0	0	0	0	1	0	1
3	Other protein-energy malnutrition	М	1	2	1	0	0	0	1	2	0	0	0	7
	(E42-E46)	F	1	6	1	0	0	0	2	0	0	0	0	10
21	Endocrine, other nutritional & metabolic diseases	м	3	2	5	19	22	48	160	198	94	270	0	821
		F	5	2	7	6	10	31	94	138	68	188	0	549
1	Disorders of thyroid gland	M	0	0	0	2	2	1	2	0	Ű	3	0	10
	(E00-E07)	F	1	1	0	0	-	2	2	2	1	1	0	11
2	Diabetes mellitus (E10-E14)	M F	2	2	2	7	13 8			189 129	93 64	257 183	0	753 514
		Г	Z	1	/		0	28	89	129	04	183	0	514
3	All other nutritional deficiencies	М	0	0	0	0	0	0	0	0	0	0	0	0
	(E50-E64)	F	1	0	0	1	0			0	0	0	0	2
4	All other endocrine and metabolic	М	1	0	3	10	7	10	7	9	1	10	0	58
	diseases (E15-E34 & E65-E90)	F	1	0	0	2	1	1	3	7	3	4	0	22
v		м	1	3	5	2	13	14	15	12	10	6	0	81
	(F01-F99)	F	0	0	5	5	3	3	6	6	3	6	0	37
22	Mental and Behavioural disorders	м	1	3	5	2	13	14	15	12	10	6	0	81
	(F01-F99)	F	0	0	5	5	3	3	6	6	3	6	0	37
1	Mental and behavioural disorders due to psychoactive substance use (F10-F19)	М	1	0	2	1	5	6	8	4	2	0	0	29
		F	0	0	2	1	0	1	2	3	1	2	0	12
	Schizophrenia, schizotypal & delusional													
2	disorders (F20-F29)	M F	0		0	0	2	2	4	4	0	3		15
			0	0	0	2	2	1	0	0	0	1	0	6
3	All other mental and behavioural disorders (F01-F09, F30-F99)		0	_	3	1	6	6	3	4	8	3	0	37
	(101-103, 130-133)	F	0	0	3	2	1	1	4	3	2	3	0	19

S.No.	Name of the Disease	Sex	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	>=70	Not stated	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
. /	Diseases of the Nervous System	(<u>)</u>	(-) 24	53	53	58	58	<u>(</u>) 61	172	53	17		0	597
••	(G00-G98)	F	19	49	41	37	27	22	105	28	13	23	0	364
23	Inflammatory diseases of the central nervous system (G00 - G09)	м	21	48	39	32	24	24	135	21	6	15	0	365
		F	12	46	35	23	19	10		10	6	8	0	251
1	Meningitis (G00 & G03)	М	16	39	24	29				15	6	13	0	309
		F	11	36	23	18	18	10	77	9	6	7	0	215
2	Encephalitis, myelitis and	М	1	9	11	0	2	1	3	0	0	0	0	27
	encephalomyelitis (G04)	F	0	9	11	2	0	0	2	0	0	0	0	24
3	Other inflammatory diseases of the central nervous system (G06, G08-G09)	М	4	0	4	3	3	1	6	6	0	2	0	29
	nervous system (Gob, Gob-Gob)	F	1	1	1	3	1	0	3	1	0	1	0	12
24	Other diseases of the Nervous system (G10-G98)	м	3	5	14	26	34	37	37	32	11	33	0	232
	(410 400)	F	7	3	6	14	8	12		18	7	15	0	113
1	Alzheimer's disease (G30)	M	0	0	0			0		0	-	4	0	4
0		F	0	0	0		0	-		0	-	1	0	1
2	Epilepsy (G40-G41)	M F	1	0	3	3	2	2		0	_	2	0	15 16
3	All other diseases of the nervous system (G10-G25, G31,	M	2	5	11	23	33	35		32	10	27	0	213
	G35-G37,G43-G98)	F	3	2	4	11	6	10	22	18	7	13	0	96
VII	Diseases of the eye and adnexa (H00-H59)	M	0	0	0	0	0	0		0	1	0	0	10
25	Diseases of the eye and adnexa	М	0	0	0	0	0	0	0	0	1	0	0	1
	(H00-H59)	F	0	0	0	0	0	0	0	0	0	0	0	0
1	Disease of the eye and adnexa (H00-H59)	M F	0	0	0	-	0	0	-	0	1	0		1
			0	0	0	0	0	0	0	0	0	0	0	0

S.No.	Name of the Disease	Sex	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	>=70	Not stated	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
VIII	Diseases of the ear and mastoid	М	0	0	1	0	0	_	0	-	0	1	0	3
	process (H60-H93)	F	2	0	0	1	0	0	0	1	0	0	0	4
26	Diseases of the ear and mastoid process	М	0	0	1	0	0	1	0	0	0	1	0	3
	(H60-H93)	F	2	0	0	1	0	0	0	1	0	0	0	4
11/	Diseases of the circulatory system		107	70	110	055			1000	1001				5000
IX	(100-199)	М	127	73	113	255	434	680	1060	1061	418	987	0	5208
		F	71	47	87	221	263	264	476	539	290	749	0	3007
27	Acute rheumatic fever and chronic	м	3	9	7	22	42	84	99	92	33	70	0	461
	rheumatic heart diseases (100-109)	F	11	2	9	34	35	40	38	53	23	54	0	299
1	Acute rheumatic fever (100-102)	М	0	1	1	1	3	7	11	8	8	11	0	51
	, , , , , , , , , , , , , , , , , , ,	F	3	0	1	1	2	3	9	4	5	6	0	34
2	Chronic rheumatic heart diseases (105-109)	М	3	8	6	21	39	77	88	84	25	59	0	410
	(103-103)	F	8	2	8	33	33	37	29	49	18	48	0	265
28	Hypertensive disease (I10 - I15)	M F	15	11	13	31	51	96				183		802
		F	4	5	4	31	38	41	79	107	67	155	0	531
1		М	15	11	13	31	51	96	135	184	76	183	0	795
	Hypertensive heart disease (III)	F	4	5	3	31	37	39	79	107	67	154	0	526
2	All other hypertensive diseases	М	0	0	0	0	0	0	4	2	1	0	0	7
	(110, 112-115)	F	0	0	1	0	-	2	0	0	0	1	0	5
					-									
29	Ischaemic heart diseases	М	7	1	6	21	42	49	90	123	66	145	0	550
	(120-125)	F	6	4	2	12	15					106		296
1	Acute myocardial infarction	М	3	1	4	7	17	23	43	63	27	59	0	247
	(121-122)	F	4	0	1	4	5	6	15	33	13	51	0	132

S.No.	Name of the Disease	Sex	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	>=70	Not stated	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
2	All other ischaemic heart diseases	М	4	0	2	14	25	26	47	60	39	86	0	303
	(120 & 123-125)	F	2	4	1	8	10	15	14	41	14	55	0	164
30	Diseases of pulmonary circulation and other forms of heart disease (I26- I51)	М	67	38	62	137	228	337	562	463	161	395	0	2450
		F	39	27	54	114	131	114	259	203	121	278	0	1340
	Pulmonary heart disease and diseases of		10											
	pulmonary circulation (126-128)	M F	13 8	7 9	21 13	6 14	11 12	20 4		47 20	17 20	46 29	0	230 147
	Other forms of heart diseases	M	54	31	41	131	217	317	520	416		349	0	2220
	(130-151)	F	31	18	41	100	119	110	241	183	101	249	0	1193
31	Cerebrovascular diseases(I60-I69)	М	23	11	20	38	65	103	142	179	65	178	0	824
		F	7	7	16	24	36	42	61	84	48	142	0	467
1	Cerebrovascular diseases	M	23	11	20	38	65	103	142	179	65	178	0	824
	(160-169)	F	7	7	16	24	36	42	61	84	48	142	0	467
	Other diseases of the size data my													
32	Other diseases of the circulatory system (I70-I99)	M F	12 4	3 2	<u>5</u>		6 8	11 6	28 10	18 18	16 4	<u>16</u> 14	0	121 74
1		M	3	2	0		0		3	4	4	2	0	17
	Atherosclerosis (I70)	F	0	0	0		0	1	1	7	0	3	0	12
2	Arterial embolism and thrombosis (I74)	М	5	0	0	0	0	0	1	1	0	1	0	8
		F	1	0	0			1	1	2	-	0	0	7
3	Other diseases of arteries, arterioles &	М	0	0	0			4		5		5	0	29
	capillaries (I71-I73 & I77-I78)	F	0	1	0	0	1	1	3	3	0	2	0	11
4	Phlebitis, thrombophlebitis, venous embolism and thrombosis (180-182)	М	2	0	1	2	0	1	2	1	1	2	0	12
		F	0	0	1	1	0	1	1	0	1	0	0	5
5	All other diseases of the circulatory system (183-199)	М	2	3	4	3	4	5	14	7	7	6	0	55
	(100-199)	F	3	1	1	5	5	2	4	6	3	9	0	39

4 Other lower respiratory disorders M 6 3 3 3 2 13 30 66 32 78 00 (J22, J44 & J47) F 9 4 0 0 3 4 18 29 15 32 00 35 Other diseases of the respiratory system M 257 90 62 100 120 156 245 231 107 276 00	d Total
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33 RESPIRATORY TRACT M 18 5 11 24 34 40 54 54 26 48 0 1 Acute pharyngitis and acute tonsilitis (J02-J03) F 12 1 10 12 19 24 32 33 9 33 0 2 Acute pharyngitis and acute tonsilitis (J02-J03) M 0 0 0 2 2 5 4 1 5 0 2 Acute laryngitis and tracheitis (J04) M 0 1 2 4 6 7 7 4 0 0 3 Other acute upper respiratory infections (J00-J01, J05-J06) M 18 3 8 19 27 32 41 43 21 41 0 4 All other diseases of upper respiratory tract (J30-J39) F 2 0 1 1 1 0 1 0 2 0 0 4 All other diseases of upper respiratory diseases (J20-J21) F 2 0 1 1 1 1 0	0 1405
33 RESPIRATORY TRACT (J00-J06 & J30-J39) M 18 5 11 24 34 40 54 54 26 48 0 1 Acute pharyngitis and acute tonsilitis (J02-J03) F 12 1 10 12 19 24 32 33 9 33 0 2 Acute pharyngitis and acute tonsilitis (J02-J03) M 0 0 0 0 1 1 1 2 0 2 Acute laryngitis and tracheitis (J04) M 0 1 2 4 6 7 7 4 0 0 3 Other acute upper respiratory infections (J00-J01, J05-J06) M 18 3 8 19 27 32 41 43 21 41 0 4 All other diseases of upper respiratory tract (J30-J39) F 2 0 1 1 1 0 1 0 0 2 0 0 4 All other diseases of upper respiratory diseases (J20-J21) K 2 0 1 1 1 1	
(J00-J06 & J30-J39) F 12 1 10 12 19 24 32 33 9 33 0 1 Acute pharyngitis and acute tonsillitis (J02-J03) M 0 0 0 0 2 2 5 4 1 5 0 2 Acute pharyngitis and acute tonsillitis (J02-J03) F 0 0 1 0 0 1 1 1 2 6 4 1 5 0 2 Acute laryngitis and trachetitis (J04) M 0 1 2 4 4 6 7 7 4 0 0 3 Other acute upper respiratory infections (J00-J01, J05-J06) M 18 3 8 19 27 32 41 43 21 41 0 4 All other diseases of upper respiratory tract (J30-J39) M 0 1 1 1 1 1 0 1 0 0 2 0 <td>314</td>	314
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2 Acute laryngitis and tracheitis (J04) M 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	0 19
Actual advinting and tracheling (JO4) F 3 0 2 1 3 7 3 3 1 4 0 3 Other acute upper respiratory infections (JO0-J01, J05-J06) M 18 3 8 19 27 32 41 43 21 41 0 4 All other diseases of upper respiratory tract (J30-J39) M 0 1 1 1 0 1 0 0 2 0 4 34 Lower respiratory diseases (J20-J22 & J40-J47) F 15 5 3 6 11 14 26 45 25 65 0 4 Acute bronchitis and acute bronchiolitis (J20-J21) M 10 1 3 4 6 15 10 13 9 14 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 6
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All other diseases of upper respiratory tract (J30-J39) F 7 1 7 10 16 16 25 27 7 23 0 4 All other diseases of upper respiratory tract (J30-J39) M 0 1 1 1 0 1 0 1 0 2 0 2 0 34 Lower respiratory diseases (J20-J22 & J40-J47) M 17 5 6 9 11 31 47 88 48 121 0 34 Lower respiratory diseases (J20-J22 & J40-J47) M 17 5 6 9 11 31 47 88 48 121 0 4 Acute bronchitis and acute bronchiolitis (J20-J21) M 10 1 3 4 6 15 10 13 9 14 0 6 Bonchitis, chronic and unspecified, emphysema(J40-J43) M 0 0 0 0 1 0 1 0 0 0 0 0 0 0 0 0 0 0 0 0	0 253
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Active respiratory diseases (J20-J22 & J40-J47) M 177 5 6 9 11 31 47 88 48 121 0 34 Lower respiratory diseases (J20-J22 & J40-J47) M 177 5 6 9 11 31 47 88 48 121 0 1 Acute bronchitis and acute bronchiolitis (J20-J21) F 15 5 3 6 11 14 26 45 25 65 0 2 Bronchitis, chronic and unspecified, emphysema(J40-J43) M 10 1 3 4 6 15 10 13 9 14 0 0 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 <td< td=""><td>D 7</td></td<>	D 7
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emphysema(J40-J43) F 0 0 0 1 0 0 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 44
3 Asthma (J45-J46) M 1 1 0 2 3 2 6 9 7 27 0 4 Other lower respiratory disorders M 6 3 3 3 2 13 30 66 32 78 0 4 Other lower respiratory disorders M 6 3 3 3 2 13 30 66 32 78 0 5 9 4 0 0 3 4 18 29 15 32 0 35 Other diseases of the respiratory system M 257 90 62 100 120 156 245 231 107 276 0) 4
Asthma (J45-J46) F 0 0 1 1 4 6 6 8 9 20 0 4 Other lower respiratory disorders (J22, J44 & J47) M 6 3 3 3 2 13 30 66 32 78 0 35 Other diseases of the respiratory system M 257 90 62 100 120 156 245 231 107 276 00	-
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(J22, J44 & J47) F 9 4 0 3 4 18 29 15 32 0 35 Other diseases of the respiratory system M 257 90 62 100 120 156 245 231 107 276 00	0 55
35 Other diseases of the respiratory system M 257 90 62 100 120 156 245 231 107 276 00	0 236
system	0 114
	0 1644
	0 1005

S.No.	Name of the Disease	Sex	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	>=70	Not stated	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
(1)		(<u></u>) M	(+)	(3)	(0)	4	(0)	(3)	· · /	18	· · · /	17	0	75
	Influenza (J10-J11)	F	5	1	5	6	-		3	5	6	7	0	41
2		M	232	86	53	82			211	170		203	0	1344
	Pneumonia (J12-J18)	F	140	68	49	68	78	61	116	77	33	151	0	841
3	Pleurisy (J90)	М	0	0	0	2	2	1	2	0	1	1	0	9
	Tieditsy (390)	F	1	1	2	0	1	0	1	2	0	0	0	8
4	All other diseases of the respiratory	М	13	4	8	12	18	19	24	43	20	55	0	216
	system (J60-J86, J92-J98)	F	11	6	6	6	9	9	12	21	10	25	0	115
XI	DISEASES OF THE DIGESTIVE	М	48	22	45	104	184	285	359	223	85	152	0	1507
	SYSTEM (K00-K92)	F	34	16	41	58	75	79	102	93	42	69	0	609
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, _,	М	3	2	0	0	4	9	14	12	5	5	0	54
	and jaws (K00-K14)	F	2	0	0	1	3	5	2	2	3	2	0	20
1	Diseases of oral cavity, salivary glands	М	3	2	0	0	4	9	14	12	5	5	0	54
	and jaws (K00-K14)	F	2	0	0	1	3	5	2	2	3	2	0	20
37	Diseases of the other parts of digestive	м	45	20	45	104	180	276	345	211	80	147	0	1453
_	system (K20-K92)	F	32	16	41	57	72		100	91	39	67	0	589
1	Gastric and duodenal ulcer	М	0	1	1	5	9	5	12	10	2	10	0	55
	(K25-K27)	F	0	0	1	1	3	0	5	5	5	1	0	21
2	Gastritis and duodenitis (K29)	М	1	0	2	3	3	4	2	2	1	2	0	20
		F	3	0	1	1	0	0	0	1	0	3	0	9
3	Diseases of appendix (K35-K38)	М	1	0	1	1	0	0	0	1	0	0	-	4
		F	0	0	0	1	1	1	1	1	0	1	0	6
4	Hernia (K40-K46)	M	6	1	2	1	4	1	6		3	3	0	29
	· · · ·	F	7	1	1	1	2	1	4	0	3	6	0	26
_	Paralytic ileus and intestinal obstruction		_	-	_	_	-	_		_				
5	without hernia (K56)	M F	2	3	2	3	5	5		5		12		51
		F	2	1	3	5	5	1	8	1	1	3	0	30

S.No.	Name of the Disease	Sex	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	>=70	Not stated	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
6		M	24	2	4	46	45	52	69	39	22	44	0	347
	Peritonitis (K65)	F	8	5	6	26	31	25	28	30	10	22	0	191
7	Diseases of the liver (K70-K76)	М	3	10	21	22	79	154	177	114	30	36	0	646
		F	0	4	20	9	18	24	28	23	9	10	0	145
8	Chiolelithiasis and cholecystitis (K80-K81)		3	1	2	1	5	3	8	5	2	2	0	32
		F	2	0	0	0			5	8		7		25
9	Disorders of the pancreas (K85-K86)	M	0	0	0	0	-	-		4	-	2	-	27
		F	0	0	0	0	1	5	1	2	1	2	0	12
10	All other diseases of the other parts of digestive system (K20-K22, K28, K30-K31,	М	5	2	10	22	24	44	54	29	16	36	0	242
	K50-K55, K57-K63, K66, K82-K83 & K90- K92)	F	10	5	9	13	11	15	20	20	9	12	0	124
XII	Diseases of the skin and subcutaneous	М	0	1	1	8	6	5	5	5	4	1	0	36
	tissue (L00-L98)	F	0	1	0	5	4	4	6	0	1	0	0	21
38	Diseases of the skin and subcutaneous	м	0	1	1	8	6	5	5	5	4	1	0	36
	tissue (L00-L98)	F	0	1	0	5	4	4	6	0	1	0	0	21
1		М	0	1	1	5	2	2	3	1	4	1	0	20
		F	0	1	0	1	1	3	4	0	0	0	0	10
2	All other diseases of the skin and subcutaneous tissue (L10-L98)	М	0	0	0	3	4	3	2	4	0	0	0	16
		F	0	0	0	4	3	1	2	0	1	0	0	11
XIII	Diseases of the Musculoskeletal	М	0	2	6	9	6	7		14		12		78
	system connective tissue (M00-M99)	F	1	3	1	7	7	8	15	9	5	5	0	61
39	Diseases of the Musculoskeletal system connective tissue (M00-M99)	м	0	2	6	9	6	7	14	14	8	12	0	78
	system connective tissue (MOO-M99)	F	1	3	1	7	7	8	15	9	5	5	0	61

S.No.	Name of the Disease	Sex	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	>=70	Not stated	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
1	Rheumatoid arthritis and other inflammatory polyarthropathies (M05-M13)	M	0	0	1	0	0	1	2	2	0	1	0	7
2	Osteomyelitis (M86)	M F	0	1	1 0	0	2	1	2	1	3	2	Ţ	13
3	All other diseases of the musculoskeletal system and connective tissue (M00-M02, M15-M85, M87-M99)	M F	0	1	4	9	4	5		<u>11</u> 9	5	9		58 46
	DISEASES OF THE GENITOURINARY SYSTEM (N00 - N99)	М	111	17	27	62	90	136	188	219	116	235	0	1201
	3131Em (100 - 1033)	F	50	5	14	40	44	46	80	73	42	96	0	490
											-			
40	Disease of urinary system (N00-N39)	M	21	13	16	35	47	82		162	84	137	0	716
		F	32	2	12	34	37	40	70	65	38	92	0	422
	Glomerular diseases (including Nephritic Synodrome) (N00-N07)	M	1	0	0	1	3	5		1	0	2	0	16
2	Renal tubulo-interstitial diseases (N10-N15)	F M	0	0	2	3	2	3	4	7	5	3	0	12 31
		F	3	0	0			3		2	0	1	0	15
3	Renal failure (N17-N19)	M F	18 29	11 2	<u>15</u> 9	27 25	38 32	64 28		145 51	75 34	130 85		627 359
4	Urolithiasis (N20-N23)	M F	0	0	0	0		0	2	0	1	0	0	3 3 14
5	Other disorders of kidney and ureter (N25-N28)	M	0	0	0	· ·	4	10	5	8	3	2	0	36
		F	0	0	1	1	1	3	3	5	3	2	0	19
6	All other diseases of urinary system (N30-N39)	M F	1	0	0		-	0	1	1	0	0	0	
		1	0	0	0	0	0	0		1	0	I	0	3
41		M F	90	4	11	27	43					98	1	485
	system (N40-N99)	Г	18	3	2	6	7	6	10	8	4	4	0	68

S.No.	Name of the Disease	Sex	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	>=70	Not stated	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
1	Hyperplsia of prostate (N40)	М	19	3	1	1	8	11	11	6	4	12	0	76
		F	0	0	0	0	0	0	0	0	0	0	0	0
2	All other diseases of male genital organs	М	71	1	10	26	35	43	58	51	28	86	0	409
	(N41-N50)	F	0	0	0	0	0	0	0	0	0	0	0	0
3	Colorization and composition (NIZO)	М	0	0	0	0	0	0	0	0	0	0	0	0
	Salpingitis and oophoritis (N70)	F	16	3	0	4	0	2	2	1	0	0	0	28
	All other diseases of female genital organs													
4	(N60-N64, N71-N76, N80-N99)		0	0	0	0	0	0	0	0	0	0	0	0
	(F	2	0	2	2	7	4	8	7	4	4	0	40
xv	PREGNANCY,CHILDBIRTH AND THE PUERPERIUM (000-099)	м	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	111	179	130	35	0	0	0	0	455
42	Pregnancy with abortive outcome (O00-	М	0	0	0	0	0		0	0	0	0	0	0
	O08)	F	0	0	0	9	10	15	1	0	0	0	0	35
1	Spontaneous abortion (O03)	М	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	-	0	0	Ű	0	Ű	1
2	Medical abortion (O04)	M	0	0	0	0	0	-	-	0	Ű	0	-	0
		F	0	0	0	0	1	0	0	0	0	0	0	1
3	Other pregnancies with abortive outcome	М	0	0	0	0	0	0	0	0	0	0	0	0
	(000-002 & 005-008)	F	0	0	0	9	9	14	1	0	0	0	0	33
	Other divest shotsvis desthe													
43	Other direct obsteric deaths (O10-O92)	М	0	0	0	0	0	0	0	0	0	0	0	0
	(010-032)	F	0	0	0	46	78	102	17	0	0	0	0	243
1	Oedema, proteinuria and hypertensive	М	0	0	0	0	0	0	0	0	0	0	0	0
	disorders in pregnancy, childbirth and the puerperium (O10-O16)	F	0	0	0	12	16	34	5	0	0	0	0	67
2	Infections of genitourinary tract in	М	0	0	0	0	0	0	0	0	0	0	0	0
	pregnancy (O23)	F	0	0	0	2	3			-	-	0	-	5
3		M	0	0	0	0	0			0	_	0		0
	Obstructed labour (O64-O66)	F	0	0	0	7	13	17	4	0	0	0	0	41

	Name of the Disease	Sex	<1	1-4	5-14	15-24	25-34	35-44		55-64	65-69	>=70	Not stated	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
4	Complications pre-dominantly related to the puerperium (O85-O92)	М	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	11	26	30	5	0	0	0	0	72
5	Other complications of pregnancy and	М	0	0	0	0	0	0	0	0	0	0	0	0
	delivery (O20-O22,O24-O63 & O67-O84)	F	0	0	0	14	20	21	3	0	0	0	0	58
44	Other obsteric conditions, not elsewhere classified (O95-O99)	M	0	0	0	0	0 91	0	0	0	0	0	-	0
4	Indirant abatatria deatha	г М	0	0	0		91			0	-	0	-	177
I	Indirect obstetric deaths (O98-O99)	F	0	0	0	-	39	-	4	0	Ű	0	-	0 74
2	All other obstetric conditions, not	M	0	0	0		0		-	•	Ű	0	Ű	/4
	elsewhere classified (O95-O97)	F	0	0	0	-	52		13		-	0	-	103
XVI	Certain conditions originating in the	М	1676	0	0	0	0	0	0	0	0	0	0	1676
	perinatal period (P00-P96)	F	1021	0	0	0	0	0	0	0	0	0	0	1021
45	Certain conditions originating in the perinatal period (P00-P96)	м	1676	0	0	0	0	-	0	0	-	0		1676
		F	1021	0	0	0	0	0	0	0	0	0	0	1021
	Slow foetal growth, foetal malnutrition and	M	201	0	0	0	0	0	0	0	0	0	0	201
	immaturity (P05-P07)	F	142	0	0	0	0	0	0	0	0	0	0	142
2	Birth trauma (P10-P15)	М	22	0	0	0	0	0	0	0	0	0	0	22
		F	11	0	0		0	-		0	0	0	0	11
	Hypoxia, birth asphyxia and other	М	481	0	0		•	Ű			Ű	0		481
	respiratory conditions (P20-P28)	F	260	0	0	0	0	0	0	0	0	0	0	260
	Haemolytic disease of fetus and new born(P55)	М	42	0	0	0	0	0	0	0	0	0	0	42
		F	24	0	0	0	0	0	0	0	0	0	0	24
5	Other perinatal Jaundice (P58-P59)	М	16	0	0	0	0	0	0	0	0	0	0	16
		F	20	0	0	0	0	0	0	0	0	0	0	20

S.No.	Name of the Disease	Sex	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	>=70	Not stated	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
6	All other conditions originating in the perinatal period	М	914	0	0	0	0	0	0	0	0	0	0	914
	(P00-P04,P08,P29-P54,P56-P57,P60-													
	P96)	F	564	0	0	0	0	0	0	0	0	0	0	564
XVII	Congenital Malformations,	м	21	23	9	9	14	19	86	17	12	22	0	232
	Deformations & chromosomal abnormalities (Q00-Q99)	F	19	10	8	5	8	7		17	5	24		140
46	Congenital Malformations,	М	21	23	9	9	14	19	86	17	12	22	0	232
40	Deformations & chromosomal abnormalities (Q00-Q99)	F	19	10	8	5	8	7	37	17	5	24		140
1	Spina bifida (Q05)	M F	0	0	0	0		0			-	0		0
2	Congenital malformations of the	M	13	7	1	6	6	7		8	5	12		99
	circulatory sytem (Q20-Q28)	F	16	3	4	1	2	2		2	0	7		50
3	Cleft lip and cleft palate (Q35-Q37)	М	0	1	0	0	0	0		0	0	0		1
		F	0	0	1	0	0	1	0	0	0	0	0	2
4	All other congenital malformations, deformations, and chromosomal abnormalities, not elsewhere classified	М	8	15	8	3	8	12	52	9	7	10	0	132
	(Q00-Q04, Q06-Q18, Q30-Q34 & Q38- Q99)	F	3	7	3	4	6	4	24	15	5	17	0	88
XVIII	Symptoms, Signs and abnormal clinical &Laboratory finding not elasewhere	м	1096	464	550	1191	1504	1887	2935	2765	1118	2758	0	16268
	classified (R00-R99)	F	694	397	445	855	947	777	1284	1377	672	1797	0	9245
47	Symptoms, Signs and abnormal clinical	М	1096	464	550	1191	1504	1887	2935	2765	1118	2758	0	16268
	&Laboratory finding not elasewhere classified (R00-R99)	F	694	397	445	855	947	777	1284	1377	672	1797	0	9245
1		M	0	0	0	0	0	0	1	2	1	7	0	17
'	Abdominal and pelvic pain (R10)	F	0	0	0	0	0	0	1	3	T	/	U	12

S.No.	Name of the Disease	Sex	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	>=70	Not stated	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
2		(3) M	(4)	(3)	(0)	(7)	(0)	(9)	(10)	(11)		(13)	(14)	(13)
	Ascites (R18)	F	2	1	1	0	2	0	0	-	2	1	0	10
3		M	0	0	0	0	0			1	0	0	0	1
	Somnolence, stupor and coma (R40)	F	1	0	0	0	0	0	0	0	0	0	0	1
4	Four of unknown origin (PEO)	М	3	2	5	28	16	14	14	18	4	11	0	115
	Fever of unknown origin (R50)	F	4	2	2	12	7	6	7	15	4	6	0	65
5	Senility (R54)	М	0	0	0	0	0	0	0	0	0	413	0	413
		F	0	0	0	0	0	0	0	0	0	253	0	253
6	Syncope and collapse (R55)	М	0	0	0	0	0	0	0	1	1	0	0	2
		F	1	0	0	0	0	0	0	0	1	0	0	2
7	Convulsions, not elsewhere classified	М	2	1	3	11	10	13	10	20	9	30	0	109
	(R56)	F	4	0	3	3	11	4	5	10	7	12	0	59
8	Shock, not elsewhere classified (R57)	М	370	89	128	229	282	336	538	462	174	425	0	3033
		F	237	79	86	145	169	153	258	240	122	272	0	1761
9	All other symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified (R00-R09, R11-	М	715	372	414	922	1194	1519	2363	2254	927	1872	0	12552
	R17,R19-R39,R41-R49,R51-R53,R58- R99)	F	445	315	353	695	758	614	1014	1110	536	1247	0	7087
XIX	Injury, poisoning and certain other	М	197	93	136	400	497	424	374	272	87	185	0	2665
	(S00-T98)	F	125	64	98	401	426	220	174	140		109	0	1815
		·										100		
48	Fractures (S02,S12,S22,S32,S42,S52,S62	м	1	0	1	6	5	8	5	8	2	13	0	49
	S72.S82.S92.T02.T08.T10.T12)	F	0	0	0	0	0	1	1	0	2	8	0	12
1	Fracture of skull and facial bones (S02)	М	0	0	0	1	0	0	0	1	0	2	0	4
_	· · ·	F	0	0	0	0	0	0	0	-	v	2	0	2
2	Fracture of neck, thorax or pelvis	M	0	0	1	2	3	5	3	-		3	0	22
	(S12,S22,S32 & T08)	F	0	0	0	0	0	0	1	0	0	0	0	1
3	Fracture of upper limb	М	0	0	0	0	0	0	0	0	0	0	0	0
	(S42,S52,S62 & T10)	F	0	0	0	0	0	0	0	0	1	1	0	2
4	Fractures of lower limb (S72,S82,S92 & T12)	M F	1	0	0	2	1	1	1	3		5	0	14
		Г	0	0	0	0	0	0	0	0	1	5	0	6

S.No.	Name of the Disease	Sex	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	>=70	Not stated	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
		M	0	0	0		1	2		1	0	2	0	0
	Fractures involving multiple body regions	IVI	0	0	0	1	I	2	1	1	0	5	0	9
	and of unspecified body region (T02)	F	0	0	0	0	0	1	0	0	0	0	0	1
49	Dislocations, sprains and strains of	М												
	specified and multiple body regions		0	0	0	0	0	0	0	0	0	1	0	1
	(S03, S13, S23, S33, S43, S53, S63, S73,	F	_									_		
	S83, S93, T03)		1	0	0	0	0	1	1	1	0	0	0	4
50	Intracranial and internal injuries,	Μ			_									
	including nerves (S04, S06, S14, S24,		4	3	7	11	29	17	22	13	7	15	0	128
	S26-S27, S34, S36-S37, S44, S54, S64,	F	1	1	c	-			11	9	2	2	0	40
F1	S74, S84 & S94)	8.4	1	T	6	5	5	8	11	9	2	3	0	49
51	Crushing injuries and traumatic	М												
	amputations of specified and multiple		0	1	2	4	2	7	3	3	0	1	o	23
	body regions (S07-S08, S17-S18, S28, S38, S47-S48, S57-S58, S67-S68,	F		-		-		-			-		-	
	S36, 547-546, 557-556, 567-566, S77-S78, S87-S88, S97-S98, T04-T05)	•	2	0	1	0	0	0	2	2	0	1	0	0
52	Other injuries of specified, unspecified and	М	3	0	1	0	0	0	2	2	0	1	0	9
52	multiple body regions (S00-S01, S05, S09-	111												
	S11, S15-S16, S19-S21, S25, S29-S31, S35,													
	S39-S41, S45-S46, S49-S51, S55-S56, S59-		187	54	62	177	244	251	224	185	62	123	0	1569
	S61, S65-S66, S69-S71, S75-S76, S79-S81,	F												
	S85-S86, S89-S91, S95-S96, S99, T00-T01,													
	T06-T07,T11,T13-T14		112	42	49	111	114	67	89	85	43	70	0	782
53	Effects of foreign body entering	М												
	through natural orifice (T15-T19)		0	0	0	0	0	0	2	1	1	0	0	4
		F	0	0	0	0	0	0	3	0	0	0	0	3
54	Burns and Corrosions (T20-T32)	М	1	28	37	142	145	83	71	14	5	9	0	535
		F	1	17	31	248	267	118	39	23	3	16	0	763
55	Poisonings by drugs & biological	М												
	substances and Toxic effects of		3	5	20	34	27	21	19	18	3	7	0	157
	substances chiefly nonmedicinal as to	F												
	source (T36-T50 & T51-T65)		5	0	7	20	24	17	14	8	2	5	0	102
56	Other and unspecified effects of	М												
	external causes and certain early		1	2	7	21	37	29	20	25	7	15	0	164
	complications of trauma	F												
	(T33-T35, T66-T79)		2	2	4	14	18	7	14	10	6	6	0	83

	Name of the Disease	Sex	<1	1-4	5-14	15-24	25-34	35-44		55-64	65-69	>=70	Not stated	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
57	Complications of Surgical and Medical	М	0	0	0	0	0	0	0	0	0	0	0	0
	care, not elsewhere classified (T80-T88)	F									-			
		•	0	0	0	0	0	0	0	0	0	0	0	0
	Late effects of injuries, of poisoning													
58	and of other consequences of external	м	0	0	0	-	0			-		1		25
00	causes (T90-T98)	F	0	0	0	2	8	-	8	-	0	0	0	35
		F	U	2	0	5	0	1	0	2	0	U	0	8
хх	External causes of Morbidity and	м	144	30	45	134	177	182	239	274	107	295	0	1627
	Mortality (V01-Y89)	F	75	17	40	63	72	75	105	129	63	190	0	829
E48	Transport Accidents (V01-V99)	М	19	10	19	81	85	56	63	44	21	24	0	422
	Transport Accidents (V01-V99)	F	16	5	11	21	27	17	18	11	12	13	0	151
1		М	0	0	1	0	1	0	2	0	0	0	0	4
	V81,V82.2,V87.6 & V88.6)	F	0	0	0	0	1	0	0	0	0	0	0	1
	V09.2-V09.3, V12-V14, V19.4-V19.6, V19.9,V20-V28,V29.4-V29.6,V29.9, V30- V38,V39.4-V39.6,V39.9,V40-V48,V49.4-	Μ	1	1	5	16	8	7	12	6	2	5	0	63
	V49.6,V49.9,V50-58,V59.4-V59.6,V59.9, V60- V68,V69.4-V69.6, V69.9, V70-V78,V79.4- V79.6,V79.9, V80.3-V80.5, V82.1, V87.0- V87.5, V87.7-V87.9 V89.2-V89.3)	F	1	0	0	2	6	3	3	2	2	4	0	23
3	Other road vehicle accidents (V01, V06,V09.9,V10-V11,V16- V18,V19.8,V29.8,V39.8,V49.8,V59.8,V69.8 ,V79.8,V80.0-V80.2,V80.7-V80.9,V82.3-	M	2	1	2	13	16	14	15	6	3	5	0	77
	V82.7,V82.9 & V89.1)	•	1	1	0	5	1	3	3	3	0	0	0	17
4	Water transport accidents (V90-V94)	М	1	0	0	0	1	0		-	3	1	0	7
		F	0	1	0	1	0	2	0	0	0	1	0	5
5	Air & Space transport accidents	М	0	0	0	1	0	1	0	0	1	0	0	2
	(V95-V97)	F	0	0	0	0	1	0	1	0		1	0	2

S.No.	Name of the Disease	Sex	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	>=70	Not stated	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
6	All other transport accidents (V09.0-V09.1,V19.0-V19.3,V29.0-V29.3, V39.0-V39.3,V49.0-V49.3,V59.0- V59.3,V69.0-V69.3,V79.0-V79.3,V82.0,V82.8, V83-V86,V88.0-V88.5,V88.7-V88.9, V89.0,V89.9 & V98-V99)	M F	0	0	0	0	1	0		1	0	0		3
E49	, , ,	М	7	5	9	37	50	25	24	23	8	9	0	197
	Accidental Falls (W00-W19)	F	10	3	10	9	13	6		5		4	0	70
E50	Accidental drowning and submersion (W65-W74)	M F	2	1	0	4	4	3	3	5	-	4	-	29 15
E51	Exposure to smoke, fire and flames (X00-X09)	M F	3	1	0	2	0	1 0	2	0	-	0	-	9
E52	Accidental poisoning by and exposure to noxious substances (X40-X49)	M F	0	0	1	2	3	0		2	0	0	-	10 7
E53	Intentional self-harm (Suicide-attempted) (X60-X84)	M F	0	1	0	4	1	2	0	0		0	0	9
E54	Assault (Homicide) (X-85-Y09)	M F	3 0	0 0	1 0	2	0	3 0	2 0	0	0 0	0 0		11 2
E55	Other Violence (Y10-Y36)	M F	0	0	0	0	0	0	0	0		0		0
1	Event of undetermined intent (Y10-Y34)	M F	0 0	0 0	0 0	0	0	0 0		0	-	0 0	-	0 0
2	Legal intervention (Y35)	M F	0	0 0	0 0	0 0	0 0	÷			Ű	0		0 0
3	Operations of war (Y36)	M F	0	0 0	0 0	0 0	0	0 0			-	0 0		0 0
E56	Complications of medical and surgical care (Y40-Y84)	M F	4	1 0	1 2	4 3	4 0	-		6 1	1 0	4 2	-	37 17
1	U	M	4	1	1	4	4	3	5	5	1	3	0	31
	substances causing adverse effects in therapeutic use (Y40-Y59)	F	2	0	1	3	0	3	4	1	0	1	0	15

S.No.	Name of the Disease	Sex	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	>=70	Not stated	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
2	Misadven during surgical & medical care, adverse adverse incidents in diagnostic and therapeutic use, abnormal reactions	M	0	0	0	0	0	2	2	1	0	1	0	6
	and late complications (Y60-Y69,Y70-Y82 & Y83-Y84)		0	0	1	0	0	0	0	0	0	1	0	2
	Other external causes of accidental injury not elasewhere classified (W20-W64, W75-W99,	М	121	19	25	49	88	121	169	224	85	267	0	1168
	X10-X39, X50-X59)	F	57	12	27	39	45	55	83	117	51	175	0	661
1		M	1	0	1	1	0	1	0	0	0	0	-	4
	(W24-W31)	F	0	0	0	1	0	0	0	0	0	0		1
2	Accidents caused by firearm missile	M F	0	0	0	1	2	1	3	1	0	1 0	0	9
3	(W32-W34) Bites of snakes & other venomous	г	0 0	0	1	2	2	0	0	0	0	0		5
	animals (X20-X27)	F	0	0	4	1	1	0	1	0	0	0	0	7
4	Sun stroke (X32)	М	0	0	0	0	0	0	0	0	0	0	0	0
	, , , , , , , , , , , , , , , , , , ,	F	0	0	0	0	0	0	0	0	0	0	0	0
5	All other accidents including late effects (W20-W23, W35-W64, W75-W99, X10-	М	120	19	23	45	84	119	166	223	85	266	0	1150
	X19, X28-X31, X33-X39 & X50-X59)	F	57	12	23	37	44	55	81	117	51	175	0	652
E58	Late effects of external causes of	М	0	0	0	0	0	0	0	0	0	0	0	0
	morbidity and mortality (Y85-Y89)	F	0	0	0	0	0	0	0	0	0	0	0	0
	Total	М	4780	1258	1614	3498	4651	5824	8171	7687	3141	7408	0	48032
		F	3022	988	1350	2796	3070		3784	3922	1912	4885		28341
		Т	7802	2246	2964	6294	7721	8436	11955	11609	5053	12293	0	76373

LOCAL BODY WISE DETAILS OF MEDICALLY CERTIFIED CAUSE OF DEATH DURING (2001-2010)													
	TOTAL		INSTI	TUTIONAL DE	ATHS LOCAL E	BODY WISE							
YEAR	DEATH	MCD(U)	MCD (R)	TOTAL	NDMC	DCB	TOTAL						
1	2	3	4	5	6	7	8						
2001	81100	29094	23	29117	14866	1051	45034						
2002	86176	25948	1684	27632	16192	1141	44965						
2003	87743	29451	2530	31981	15195	1297	48473						
2004	85378	30876	2016	32892	14316	1351	48559						
2005	94187	33564	2686	36250	18744	1396	56390						
2006	98909	37789	2437	40226	18804	1224	60254						
2007	100974	34426	2953	37379	20388	1489	59256						
2008	107600	31449	4917	36366	19187	1569	57122						
2009	112013	40371	4447	44818	22249	1306	68373						
2010	124353	50194	3325	53519	21591	1263	76373						

Table-2

Table-3	
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SEX WISE DEATHS (2001-2010)													
Year	Total Deaths	Male	Female		Institutional Death	าร							
real	Total Deaths	IVIAIE	Гептане	Male	Female	Total							
1	2	3	4	5	6	7							
2001	81100	51238	29862	28178	16856	45034							
2002	86176	53405	32771	27445	17520	44965							
2003	87743	54561	33182	29779	18694	48473							
2004	85378	53016	32362	30054	18505	48559							
2005	94187	58554	35633	35089	21301	56390							
2006	98908	64028	34880	40475	19779	60254							
2007	100974	63461	37513	37341	21915	59256							
2008	107600	68033	39567	36973	20149	57122							
2009	112013	70075	41938	42808	25565	68373							
2010	124353	78092	46261	48032	28341	76373							

Details of Institutional Deaths by Age & Sex (2001-2010)														
YEAR	Bel	ow 14	15	-24	2	5-44	45	-64	65 and	above	Not s	stated		Total
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
2001	6874	4545	2038	1803	5888	3418	7550	3509	5207	3071	621	510	28178	16856
2002	5532	3581	1844	1679	4661	2872	6972	3551	6963	4482	1473	1355	27445	17520
2003	6141	4228	2091	1689	5900	3543	7763	4274	7596	4812	288	148	29779	18694
2004	7394	4834	2559	2133	5972	3556	8001	3997	5895	3843	233	142	30054	18505
2005	7994	5394	2946	2315	7278	4152	9546	4714	6458	4210	867	516	35089	21301
2006	8357	4791	4013	1989	9032	3766	11217	4677	7778	4512	78	44	40475	19779
2007	7838	5204	2885	2081	7764	4246	11021	5321	7833	5061	0	2	37341	21915
2008	5855	3706	2743	1727	8568	4368	12014	5840	7750	4494	43	14	36973	20149
2009	7382	5096	3314	2517	9872	5577	13354	6554	8863	5794	23	27	42808	25565
2010	7652	5360	3498	2796	10475	5682	15858	7706	10549	6797	0	0	48032	28341

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	INSTITUTI	ONAL INF	ANT DEA	THS DUE	TO MAJO	OR DISEA	SES DUI	RING (20	01-2010)		
	Cause of Death	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
1	Slow foetal growth,foetal malnutration and immatuarity	1014 (14.47)	1386 (29.62)	1626 (36.54)	1603 (40.04)	1140 (28.00)	995 (17.70)	1211 (15.10)	611 (10.70)	708 (10.59)	343 (4.40)
2	All other signs, symptoms and ill defined conditions	2275 (32.48)	353 (7.54)	66 (1.48)	197 (4.92)	86 (2.11)	327 (5.81)	544 (6.78)	357 (6.25)	245 (3.66)	1160 (14.87)
3	All other signs, causes in perinatal period	20 (0.28)	134 (2.86)	109 (2.45)	935 (23.36)	2460 (60.43)	2195 (39.04)	4077 (50.83)	2602 (45.57)	2821 (42.58)	1478 (18.94)
4	Septicemia	1015 (14.48)	352 (7.52)	420 (9.44)	420 (10.49)	22 (0.54)	294 (5.23)	137 (1.71)	195 (3.42)	593 (8.87)	696 (8.92)
5	Meningites	211 (3.01)	30 (0.64)	76 (1.71)	103 (2.57)	39 (0.96)	200 (3.56)	139 (1.73)	71 (1.24)	86 (1.28)	27 (0.35)
6	Pneumonia	341 (4.86)	105 (2.24)	99 (2.22)	317 (7.92)	9 (0.22)	115 (2.04)	101 (1.26)	106 (1.86)	167 (2.56)	372 (4.76)
7	Others	2132 (30.42)	2319 (49.56)	2054 (46.16)	428 (10.69)	315 (7.74)	1497 (26.62)	1812 (22.59)	1768 (30.96)	2068 (30.92)	3726 (47.76)
8	Total	7008	4679	4450	4003	4071	5623	8021	5710	6688	7802

						Table-6								
			PEF	RCENTAGE D	ISTRIBUTIC	ON OF LEADI	NG MAJOF	R CAUSES O	F DEATH DL	IRING (2001-	2010)			
YEAR	``	fectious And Diseases)	IX(Dise	eases of the tory System)	X(Dise	ases of the tory System)	XVI(Cert Origina	ain Condition ating in the atal Period)	XVIII(Sympt abnorma	ion,Signs and I clinical & finding n.e.c.)		HER	TO	TAL
	NUMBER	%	NUMBER	%	NUMBER	%	NUMBER	%	NUMBER	%	NUMBER	%	NUMBER	%
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
2001	5965	13.24	6960	15.45	3231	7.17	1982	4.40	18018	40.00	8893	19.74	45034	100.00
2002	8391	18.66	7266	16.16	3812	8.48	3252	7.23	13758	31.37	8486	18.87	44965	100.00
2003	10682	22.04	9577	19.76	3672	7.58	2738	5.65	13777	27.90	8027	16.56	48473	100.00
2004	9186	18.92	9976	20.54	2288	4.71	2479	5.11	16183	33.33	8447	17.40	48559	100.00
2005	12072	21.41	6448	11.43	2769	4.91	3632	6.44	19546	34.66	11923	21.15	56390	100.00
2006	8365	13.88	6848	11.37	2316	3.84	3190	5.30	23550	39.08	15985	26.53	60254	100.00
2007	9099	15.36	13476	22.74	2465	4.16	5288	8.92	14587	24.62	14341	24.20	59256	100.00
2008	8513	14.9	12949	22.67	2696	4.72	3213	5.62	15263	26.72	14488	25.36	57122	100.00
2009	9171	13.41	13904	20.34	3115	4.56	3529	5.16	21264	31.1	17390	25.43	68373	100.00
2010	15879	20.79	8215	10.76	3746	4.90	2697	3.53	25513	33.41	20323	26.61	76373	100.00

Year	Total Deaths	Institutional	Domicillary	No. Of I	Deaths Due	to Heart		leart Attack		% of Deaths	% of Heart Attack
		Deaths	Deaths		Attack			h MCCD Re		Due to Heart	Deaths in which
				Male	Female	Total	Male	Female	Total	Attack	MCCD Reported
1	2	3	4	5	6	7	8	9	10	11	12
2001	81100	45034	36066	5232	2904	8136	4399	2561	6960	10.03	85.55
2002	86176	44965	41211	8986	2906	11892	5233	2033	7266	13.80	61.1
2003	87743	48473	39270	8285	3436	11721	6017	3560	9577	13.36	81.71
2004	85378	48559	36819	8148	4521	12669	6252	3724	9976	14.84	78.74
2005	94187	56390	37797	5504	3072	8576	3980	2468	6448	9.11	75.19
2006	98908	60254	38654	6112	2724	8836	4698	2150	6848	8.93	77.5
2007	100974	59256	41718	9974	5468	15442	8524	4952	13476	15.29	87.27
2008	107600	57122	50478	10345	5531	15876	8487	4462	12949	14.75	81.56
2009	112013	68373	43640	10514	5644	16158	8665	5239	13904	14.43	86.05
2010	124353	76373	47980	5222	3014	8236	5208	3007	8215	6.62	99.75

Table-7

Table-8

		DIS	TRIBUT	ION OF M	EDICA		TIFIED H	EART ATT	ACK DE	ATHS BY	AGE & S	SEX (2001	-2010)		
YEAR		.OW 14 EARS	15-24	4 YEARS	25-44	4 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
2001	470	313	220	145	746	487	1542	740	1315	794	106	82	4399	2561	6960
2002	218	134	222	119	1066	253	1988	654	1688	849	51	24	5233	2033	7266
2003	417	211	278	253	1138	631	2141	1074	2008	1372	35	19	6017	3560	9577
2004	654	404	404	302	1178	637	2103	1067	1885	1295	28	19	6252	3724	9976
2005	382	222	204	154	736	478	1453	780	1060	745	145	89	3980	2468	6448
2006	374	150	362	135	933	370	1719	732	1302	757	8	6	4698	2150	6848
2007	712	476	565	343	1661	929	2999	1444	2587	1760	0	0	8524	4952	13476
2008	597	368	551	365	1867	901	3075	1377	2383	1831	14	3	8487	4462	12949
2009	775	548	540	399	1874	969	3076	1567	2392	1742	8	14	8665	5239	13904
2010	313	205	225	221	1114	527	2121	1015	1405	1039	0	0	5208	3007	8215

					Table-9						
			DEATHS	IN DELHI D		NUEMON	IIA (2001-:	2010)			
YEAR	TOTAL	INSTITUTIONAL	DOMICILIARY	NO. OF DEATH	IS DUE TO P	NEUMONIA		EMONIA DEAT		% OF DEATHS	% OF PNUEMONIA DEATHS IN
TEAN	DEATHS	DEATHS	DEATHS	Male	Female	Total	Male	Female	Total	PNUEMONIA	WHICH MCCD REPORTED
1	2	3	4	5	6	7	8	9	10	11	12
2001	81100	45034	36066	743	462	1205	794	406	1200	1.49	99.58
2002	86176	44965	41211	1259	991	2250	1122	834	1956	2.61	86.93
2003	87743	48473	39270	1264	918	2182	1053	700	1753	2.49	80.34
2004	85378	48559	36819	771	463	1234	697	422	1119	1.45	90.68
2005	94187	56390	37797	914	589	1503	801	493	1294	1.60	86.09
2006	98908	60254	38654	559	309	868	526	284	810	0.88	93.32
2007	100974	59256	41718	555	324	879	512	306	812	0.87	92.38
2008	107600	57122	50478	976	563	1539	840	517	1357	1.43	88.17
2009	112013	68373	43640	985	608	1593	874	575	1449	1.42	90.96
2010	124353	76373	47980	1351	850	2201	1344	841	2185	1.77	99.27

						Table-10									
		DISTRIE	BUTIO	N OF ME	DICAL	LY CERT	IFIED F	NUEMON		ATHS BY	AGE &	SEX (200	1-201	0)	
Year	Below	14 Years	15-2	24 Years	25-4	4 Years	45-0	64 Years	65 8	& Above	Not	Stated		Total	
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	TOTAL
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
2001	381	210	39	35	107	47	131	48	116	55	20	11	794	406	1200
2002	675	558	137	117	78	40	111	56	115	61	6	2	1122	834	1956
2003	616	424	127	117	78	40	111	56	115	61	6	2	1053	700	1753
2004	337	202	50	46	97	60	140	62	65	49	8	3	697	422	1119
2005	299	190	70	45	123	79	151	90	134	76	24	13	801	493	1294
2006	169	120	43	12	89	36	120	50	101	66	4	0	526	284	810
2007	165	117	44	24	66	41	123	63	114	61	0	0	512	306	812
2008	193	143	42	29	213	103	221	134	169	108	2	0	840	517	1357
2009	341	239	32	43	176	98	162	96	161	99	2	0	874	575	1449
2010	371	257	82	68	229	139	381	193	281	184	0	0	1344	841	2185

					Table-11						
			DEAT	'HS IN DEL	HI DUE T	O TUBERC	ULOSIS (20	01-2010)			
YEAR	TOTAL		DOMICILLARY		F DEATHS I UBERCULO			ERCULOSIS	DEATHS IN PORTED	% OF DEATHS DUE TO	% OF TUBERCULOSIS DEATHS IN
	DEATHS	DEATHS	DEATHS	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	TUBERCULOSIS	WHICH MCCD REPORTED
1	2	3	10	11	12						
2001	81100	45034	1473	2.32	78.31						
2002	86176	3554	5.43	75.89							
2003	87743	48473	39270	3099	1825	4924	2354	1243	3597	5.61	73.05
2004	85378	48559	36819	1518	797	2315	1254	733	1987	2.71	85.83
2005	94187	56390	37797	2332	1286	3618	2066	1213	3279	3.84	90.63
2006	98908	60254	38654	2337	1173	3510	1987	1077	3064	3.55	87.29
2007	100974	59256	41718	1724	792	2516	1321	697	2018	2.49	80.21
2008	107600	57122	50478	1886	746	2632	1486	653	2139	2.45	81.27
2009	112013	68373	43640	1798	760	2558	1539	712	2251	2.28	87.99
2010	124353	76373	47980	2375	1071	3446	2073	992	3065	2.77	88.94

								Table-12							
		DIST	RIBUTI	ON OF M	EDICAL	LY CERTI	FIED T	UBERCUL	OSIS D	EATHS BY	AGE &	SEX (2001	-2010)		
YEAR		OW 14 EARS	15-24	YEARS	25-44	I 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
2001	91	85	105	135	319	192	265	104	103	50	15	9	898	575	1473
2002	101	80	209	258	424	237	891	385	666	263	24	16	2315	1239	3554
2003	107	91	172	177	454	254	905	432	682	273	34	16	2354	1243	3597
2004	168	159	151	158	425	241	354	110	153	64	3	1	1254	733	1987
2005	220	240	222	244	718	422	659	211	222	82	25	14	2066	1213	3279
2006	183	156	173	215	696	382	679	216	255	105	1	3	1987	1077	3064
2007	93	87	138	157	444	235	483	143	163	75	0	0	1321	697	2018
2008	92	74	166	163	487	226	553	147	188	43	0	0	1486	653	2139
2009	40	49	140	136	555	216	621	253	183	58	0	0	1539	712	2251
2010	75	91	244	237	746	343	750	222	258	99	0	0	2073	992	3065

					Table-13						
			DEATHS I	N DELHI	DUE TO	CANCE	R (2001-2	010)			
YEAR	TOTAL DEATHS	INSTITUTIONAL DEATHS	DOMICILLARY DEATHS	NO. OF	DEATHS	DUE TO		ANCER DE MCCD REP		% OF DEATHS DUE TO CANCER	% OF CANCER DEATHS IN WHICH MCCD
				MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	o, ato Lit	REPORTED
1	2	10	11	12							
2001	81100	977	1.38	87.47							
2002	86176	44965	41211	1552	488	383	871	1.80	56.12		
2003	87743	48473	39270	897	592	1489	522	426	948	1.70	63.67
2004	85378	48559	36819	923	610	1533	662	431	1093	1.79	71.30
2005	94187	56390	37797	1207	802	2009	956	589	1545	2.13	76.90
2006	98908	60254	38654	1236	824	2060	880	591	1471	2.08	71.41
2007	100974	59256	41718	1589	1008	2597	1160	751	1911	2.57	73.58
2008	107600	57122	50478	2011	1059	3070	1502	702	2204	2.85	71.79
2009	112013	68373	43640	2512	1424	3936	2066	1161	3227	3.51	81.99
2010	124353	76373	47980	3514	2214	5728	3412	2024	5436	4.61	94.90

		DIS	TRIBU		F ME	DICALLY	CERTIF		NCER DE	ATHS B	AGE	& SEX (2	001-20	10)	
Year	Bel	ow 14	15-24	4 Years	25-4	14 Years	45-64	4 Years	65 &	Above	Not	Stated		Tota	
	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
2001	71	24	52	15	138	96	200	144	127	82	17	11	605	372	977
2002	34	11	23	14	61	78	192	171	165	106	13	3	488	383	871
2003	26	10	23	15	72	80	214	200	175	118	12	3	522	426	948
2004	53	34	42	23	110	71	251	187	196	114	10	2	662	431	1093
2005	75	36	62	29	153	116	311	192	231	123	124	93	956	589	1545
2006	58	51	77	22	154	92	342	276	241	143	8	7	880	591	1471
2007	80	38	59	28	189	153	484	331	348	201	0	0	1160	751	1911
2008	109	40	92	30	307	120	691	363	300	148	3	1	1502	702	2204
2009	183	109	199	90	558	270	716	463	409	228	1	1	2066	1161	3227
2010	379	238	266	120	844	395	1183	767	740	504	0	0	3412	2024	5436

Table-14

Table-15

		[DEATHS IN D	DELHI C	UE TO DI	ABETIC N	IELLIT	US (2001-:	2010)		
Year	Total	Institutional	Domicillary		of Deaths I iabetic Me		Mellitu	o. Of Diab usDeaths I CCD Repo	n which	% Of Deaths Due To	% Of Diabetic Mellitus Deaths in
	Deaths	Deaths	Deaths	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	Diabetic Mellitus	which MCCD Reported
1	2	3	4	5	6	7	8	9	10	11	12
2001	81100	45034	36066	370	250	620	345	241	586	0.76	94.52
2002	86176	44965	41211	302	355	657	277	314	591	0.76	89.95
2003	87743	48473	39270	425	332	757	362	278	640	0.86	84.54
2004	85378	48559	36819	439	343	782	362	278	640	0.92	81.84
2005	94187	56390	37797	608	525	1133	568	484	1052	1.20	92.85
2006	98908	60254	38654	3082	2214	5296	2993	2125	5118	5.35	96.64
2007	100974	59256	41718	2202	1718	3920	2123	1638	3761	3.88	95.94
2008	107600	57122	50478	2673	1953	4626	2399	1587	3986	4.30	86.17
2009	112013	68373	43640	2670	2001	4671	2561	1890	4451	4.17	95.29
2010	124353	76373	47980	816	563	1379	753	514	1267	1.11	91.88

							Table-	16							
	DISTRI	BUTIO	N OF M	EDICAL		RTIFIED	DIAB		ELLITU	S DEAT	THS BY	AGE &	SEX (2	001-201	0)
YEAR	BELC YE/	W 14 ARS	15-24	YEARS	25-44	YEARS	45-64	YEARS	65 & A	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
2001	9	6	6	8	34	45	172	83	113	90	11	9	345	241	586
2002	5	5	3	6	23	45	144	140	99	114	3	4	277	314	591
2003	6	7	4	1	29	20	178	118	144	132	1	0	362	278	640
2004	6	7	4	1	29	20	178	118	144	132	1	0	362	278	640
2005	6	6	3	5	61	33	263	212	219	215	16	13	568	484	1052
2006	885	635	243	169	355	326	795	494	711	499	4	2	2993	2125	5118
2007	339	294	147	114	337	226	684	513	616	491	0	0	2123	1638	3761
2008	548	328	139	134	356	256	687	434	668	433	1	2	2399	1587	3986
2009	524	363	134	108	328	268	818	515	757	635	0	1	2561	1890	4451
2010	6	10	7	3	50	36	340	218	350	247	0	0	753	514	1267