

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI

REPORT ON MEDICAL CERTIFICATION OF CAUSE OF DEATHS IN DELHI-2020



DIRECTORATE OF ECONOMICS & STATISTICS &

&
OFFICE OF THE CHIEF REGISTRAR (BIRTHS & DEATHS)
VIKAS BHAWAN-II, 3rd FLOOR 'B' WING,
UPPER BELA ROAD, NEAR METCALFE HOUSE,
DELHI- 110054.



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PREFACE

This report on Medical Certification of Cause of Death is brought out by the Directorate of Economics & Statistics and Office of Chief Registrar (Births & Deaths), GNCTD. 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. The Section 10(2) of the Act empowers the State Government to introduce the system of medical certification of cause of death. In Delhi, 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 Section 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 60.57% of the registered deaths during 2020 in Delhi which have occurred 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 2005-2020 and distribution of institutional deaths by major causes during 2020. Third section is the time series analysis of MCC Deaths during the period 2005-2020. Detailed statistical tables are given in section four. In this section, period from the year 2005 to 2020 is taken into consideration for the study. This part contains the study of institutional deaths - local body wise, sexwise and age-wise. It has also been attempted to analyze the incidence of major causes of deaths during the period 2005-2020 in Delhi on the basis of International Classification of Diseases (ICD) - 10 classification of WHO. This section specifically includes analysis of deaths due to Heart attack, cancer, tuberculosis, pneumonia, diabetic mellitus etc. in Delhi.

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.

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 welcome.

DELHI January, 2022

ASHOK KUMAR

Director (Planning, Economics & Statistics) & Chief Registrar (Births & Deaths)

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REPORT ON MEDICAL CERTIFICATION OF CAUSE OF DEATHS (MCCD) IN DELHI 2020

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-: SECTION ONE :INTRODUCTION

SECTION ONE

INTRODUCTION

The Registration of Births and Deaths Act, 1969 (RBD Act, 1969) came into force in Delhi w.e.f. 1st July, 1970. The Act aims at compulsory accounting of vital events which results in the issuance of certificates as well as generation of valuable data for plan and policy formulation on health sector. The Delhi Registration of Births and Deaths Rules, 1970 has also been notified w.e.f. 1st January 1971. Further, these rules have been modified as per direction of Registrar General India 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 five local bodies viz North/South/East Delhi Municipal Corporations, NDMC and Delhi Cantonment Board through the registration offices under their jurisdictions. Each local body has Additional Chief Registrar (Births & Deaths) to coordinate smooth and effective functionaing of registration works of vital events in the respective jurisdictional area. The registration office/ zone under the local body is headed by Registrar (B&D).

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 effects 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 analysis of causes of deaths in different age groups has immense value to the public health planners/ administrators, medical professionals, epidemiologists and research workers etc.

STATUTORY PROVISIONS

The section 10 (2) of the RBD 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. The Section 10 (3) of the Act makes it mandatory for the medical practitioner, who has attended the person during his/ her last illness, to issue a medical certificate of cause of death in the prescribed format, in the event of the death of the person, without charging any fee. The Certificate of cause of death is submitted to the Registrar (B&D) by the informant along with the death report. As per Section 17 (1) (b) of the Act, the Registrar (B&D) has to keep the cause of death of the individual confidential; therefore the particulars of cause of death are not disclosed to any person while issuing the extract of the death register. Further, Section 23(3) of the RBD Act stipulates that any medical institution/ practitioner who neglects or refuses to issue a MCCD certificate under sub-section (3) of section 10 shall be punished with a fine upto 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.

As per Act and Rules, Form No. 4 is there for reporting the cause of death in case of institutional deaths and Form No.4A for reporting the cause of death in domiciliary cases. However, the reporting of cause of domiciliary deaths event is purely voluntary.

SYSTEM OF IMPLEMENTATION

All the local bodies have computerized their operations resulting in improvement in the quality of service rendered to the public. All major hospitals, government/ private have been provided the facility of online reporting of events and this has sped up the process of reporting/ registration of events. Further, online facility to take the birth/ death certificates directly from website is also being provided by all local bodies i.e. NDMC, North, East and South DMC and DCB.

* * *

-: SECTION TWO :MCCD AT A GLANCE

SECTION TWO MCCD AT A GLANCE

Successful implementation of the scheme of Medical Certification of Cause of Death and the quality of data generated under it depends mainly on two factors, i.e. level of death registration, which is the percentage of deaths registered under CRS to total estimated number of deaths under SRS and proportion of institutional death events to total death events under CRS. Performance of Delhi based on both the above factors is much better than many states and UTs.

Statement No 2.1: Level of Death Registration:

YEAR	MID YEAR POPULATION (IN 1000)*	TOTAL REGISTERED DEATH UNDER C R S	ESTIMATED NO. OF DEATHS UNDER SRS	LEVEL OF DEATH REGISTRATION (IN %)
1	2	3	4	5
2005	15025	94187	69115	136
2006	15316	98908	71985	137
2007	15613	100974	74942	135
2008	15916	107600	76397	141
2009	16225	112013	71390	157
2010	16540	124353	69468	179
2011	16914	112142	72730	154
2012	17292	104616	72626	144
2013	17670	97185	72447	134
2014	18047	121286	68579	177
2015	18425	124516	66330	188
2016	18803	141632	75212	188
2017	19182	136117	70973	192
2018	19561	145533	64551	225
2019	19940	145284	N.A.	N.A.
2020	20319	142789	N.A.	N.A.

^{*}Revised as per latest Population Projections prepared by National Commission of Population from the year 2011.

Statement No 2.2: Number of Institutional Deaths and percentage to total deaths registered under CRS:

YEAR	TOTAL DEATHS	INSTITUTIONAL DEATHS	% OF INSTITUTIONAL DEATHS TO TOTAL
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
2011	112142	68326	60.93
2012	104616	67856	64.86
2013	97185	68135	70.11
2014	121286	74592	61.5
2015	124516	78067	62.7
2016	141632	90517	63.91
2017	136117	89377	65.66
2018	145533	98153	67.44
2019	145284	95860	65.98
2020	142789	86483	60.57

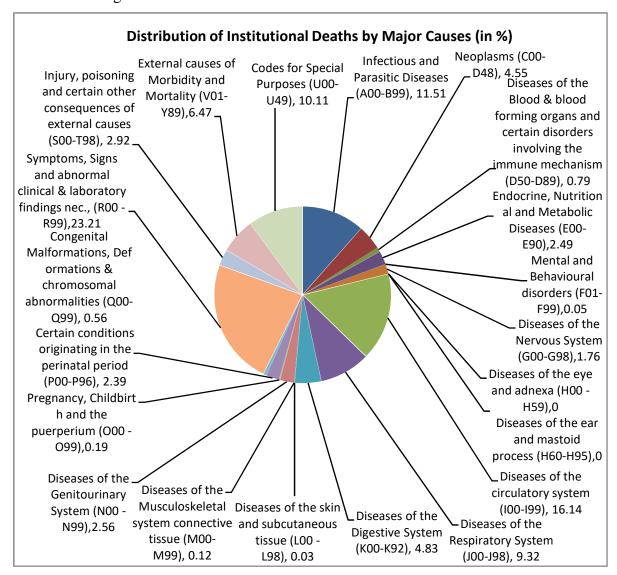
Deaths by Major Causes:

During 2020, out of 1,42,789 (88,411 males, 54,350 females and 28 others) deaths, 86,483 deaths (54,564 males, 31,897 females and 22 others i.e. transgender/ ambiguous/ not stated) were covered in the MCCD. The classification of medically certified deaths by leading causes during 2020 as per International Classification of Diseases (10th revision) is presented as under:

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

ICD 10	N AD ID: C		No. of I	Persons	No. of Persons				
Chapter No.	•		Female	Other	Total	total			
I	Infectious and Parasitic Diseases (A00-B99)	5936	4022	0	9958	11.51			
II	Neoplasms (C00-D48)	2259	1678	1	3938	4.55			
III	Diseases of the Blood & blood forming organs and certain disorders involving the immune mechanism (D50-D89)	379	304	0	683	0.79			
IV	Endocrine, Nutritional and Metabolic Diseases (E00-E90)	1175	981	0	2156	2.49			
V	Mental and Behavioural disorders (F01-F99)	25	15	0	40	0.05			
VI	Diseases of the Nervous System (G00-G98)	930	590	0	1520	1.76			
VII	Diseases of the eye and adnexa (H00 - H59)	1	0	0	1	0.00			
VIII	Diseases of the ear and mastoid process (H60-H95)	0	0	0	0	0.00			
IX	Diseases of the circulatory system (I00-I99)	8750	5203	2	13955	16.14			
X	Diseases of the Respiratory System (J00-J98)	4985	3071	1	8057	9.32			
XI	Diseases of the Digestive System (K00-K92)	3060	1118	0	4178	4.83			
XII	Diseases of the skin and subcutaneous tissue (L00 - L99)	14	14	0	28	0.03			
XIII	Diseases of the Musculoskeletal system connective tissue (M00-M99)	54	46	0	100	0.12			
XIV	Diseases of the Genitourinary System (N00 - N99)	1316	902	0	2218	2.56			
XV	Pregnancy, Childbirth and the puerperium (O00 - O99)	0	162	0	162	0.19			
XVI	Certain conditions originating in the perinatal period (P00-P96)	1260	807	3	2070	2.39			
XVII	Congenital Malformations, Deformations & chromosomal abnormalities (Q00-Q99)	317	160	4	481	0.56			
XVIII	Symptoms, Signs and abnormal clinical & laboratory findings nec., (R00 - R99)	12912	7148	10	20070	23.21			
XIX	Injury, poisoning and certain other consequences of external causes(S00-T98)	1736	792	0	2528	2.92			
XX	External causes of Morbidity and Mortality (V01-Y89)	3691	1904	1	5596	6.47			
XXII	Codes for Special Purposes (U00-U49)	5764	2980	0	8744	10.11			
	ALL	54564	31897	22	86483	100.00			

The following diagram will further illustrate the major causes which have accounted for deaths during 2020:-



The cause of death under the category of infectious and parasitic diseases includes deaths due to Cholera, Typhoid, Diarrhea, Gastroenteritis, Tuberculosis, Leprosy, Diphtheria, Tetanus, Septicemia, Hepatitis B, HIV, Malaria etc. During 2020, institutional deaths due to infectious and parasitic diseases were 9958 which work out to 11.51% of the total institutional deaths. Out of this, 16 deaths are due to Cholera, 2592 deaths are due to Tuberculosis, 6692 are due to Septicemia, and 28 are due to Hepatitis and remaining were due to other diseases under this category.

Cause of death under the category of neoplasm includes the deaths due to cancer and cancer related diseases. Total number of institutional deaths due to cancerous diseases was 3938 during 2020 which works out to 4.55% of the total institutional deaths. Cancer of oral cavity, digestive organs, respiratory and thorax organs, breast cancer, neoplasm of genitourinary organs, leukemia etc. are the main causes of deaths under this category. Out of 3938 cancer deaths, 676 deaths are due to cancer of digestive organs, 627 deaths are due to

cancer of oral cavity, 503 deaths are due to leukemia, 396 deaths are due to cancer of respiratory and intrathoracic organs, 310 deaths are due to cancer of genitourinary organs and 207 deaths are due to breast cancer.

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. During 2020, 683 institutional deaths were reported under this category which works out to 0.79% of the total institutional deaths. Out of 683 deaths, 16 were due to thalassaemia and 469 were due to anaemia.

During 2020; 2156 (1175 males and 981 females) institutional deaths were due to endocrine, nutritional and metabolic diseases like disorders of thyroid, diabetic mellitus etc. which works out to 2.49% of the total institutional deaths. Out of 2156 deaths, 1461 deaths were due to diabetes mellitus.

During 2020; 1520 (930 males, 590 females) institutional deaths were due to diseases of the nervous system like meningitis, encephalitis, epilepsy etc. which is 1.76% of the total institutional deaths during the year. Out of 1520 deaths, 600 deaths were due to Meningitis, 179 deaths due to encephalitis and 77 deaths due to epilepsy.

It is observed that the diseases of the circulatory system i.e. heart and heart related diseases 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. During 2020, this category accounted for 13955 institutional deaths of which 8750 males and 5203 females and 2 were others, which works out to 16.14% of the total institutional deaths during the year. Out of 13955 deaths, 4668 deaths were due to pulmonary circulation and other forms of heart diseases, 3225 deaths were due to hypertensive diseases, 2138 deaths were due to ischaemic heart diseases, 2134 deaths were due to cerebrovascular diseases and 1471 deaths were due to acute rheumatic fever and chronic rheumatic heart 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 8057 deaths of which 4985 were male deaths and 3071 were female deaths and 1 was other. This cause works out to 9.32% of the total institutional deaths. Out of 8057 deaths, 2107 deaths were due to pneumonia, 235 deaths due to acute bronchitis and acute bronchiolitis and 102 deaths due to asthma.

During 2020; 4178 (3060 males and 1118 females) institutional deaths were due to the diseases of the digestive system like gastric and duodenal ulcer, gastroenteritis, appendicitis, hernia, hepatitis, disorder of liver, disorder of pancreas etc. This cause works out to 4.83% of the total institutional deaths. Out of 4178 deaths, 2667 deaths were due to

diseases of liver, 261 deaths were due to Peritonitis and 216 deaths were due to disorders of pancreas.

During 2020, the diseases connected with the genitourinary system has accounted for 2218 institutional deaths (1316 males, 902 females). It is 2.56% of the total institutional deaths. Under, this category, 1548 deaths were due to renal failure and 474 deaths were due to other disorder of kidney and ureter.

During 2020, certain conditions originating in the perinatal period have accounted for 2070 deaths of which 1260 male deaths and 807 female deaths and 03 were other deaths. It is 2.39% of total institutional deaths. The deaths under this group are of infants and are due to complications of pregnancy, slow foetus growth, malnutrition & immaturity, hypoxia, birth asphyxia, infections of pre-natal period, hematological disorders etc. Out of 2070 deaths, 776 deaths were due to Hypoxia, birth asphyxia and other respiratory conditions and 844 deaths were due to slow fetal growth, fetal malnutrition and immaturity.

During 2020, symptoms, signs and abnormal clinical and laboratory findings not elsewhere classified have accounted for 20070 deaths (12912 male deaths and 7148 female deaths and 10 others death). Percentage of institutional deaths reported under this category is 23.21%.

During 2020, injury, poisoning and certain other consequences of external causes were responsible for 2528 deaths (1736 males, 792 females). The main reasons of death under this category were burns and corrosions and later effects of injuries and poisoning and other consequences of external causes. The deaths under this category work out to 2.92% of the total institutional deaths.

During 2020, codes for special purposes were responsible for 8744 deaths (5764 males, 2980 females). The main reason of deaths under this category was COVID-19 virus identified or not-identified. The deaths under this category work out to 10.11% of the total institutional deaths.

ANALYSIS OF MEDICALLY CERTIFIED DEATHS BY CAUSES & AGE GROUPS: Infant Deaths by Major Causes:

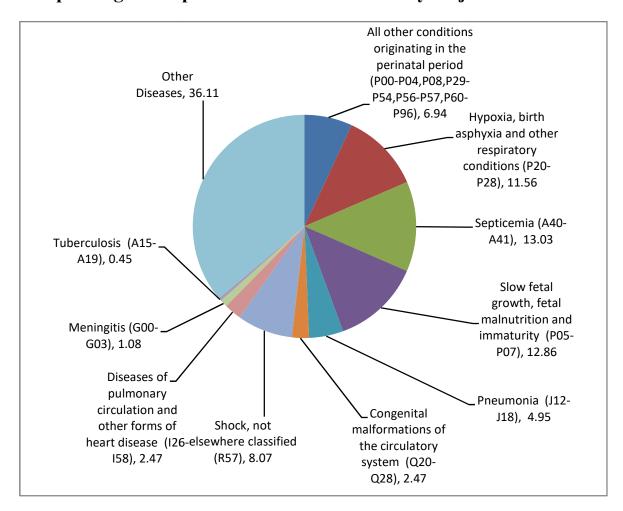
Out of total 142789 deaths, 5995 were infant deaths during 2020. Out of the 5995 infant deaths, 3631 were male infant deaths and 2354 were female infant deaths and 10 were others infant deaths. During 2020, the infant mortality rate works out to 20.37. The neo natal mortality rate is 13.62 and the post natal mortality rate is 6.75. Further, out of 6145 infant deaths 5995 (97.56%) were institutional i.e. MCCD were provided in these cases. The statement No. 2.4 gives the distribution of 5995 institutional infant deaths classified as per leading causes of death.

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

]	No. of Infant Deaths				
Sl. No.	Cause of Death & ICD-10 Coding	Male	Female	Others	Total	total MCCD Infant Deaths	
1	All other conditions originating in the perinatal period (P00-P04,P08,P29-P54,P56-P57,P60-P96)	270	146	0	416	6.94	
2	Hypoxia, birth asphyxia and other respiratory conditions (P20-P28)	429	261	3	693	11.56	
3	Septicemia (A40-A41)	465	316	0	781	13.03	
4	Slow fetal growth, fetal malnutrition and immaturity (P05-P07)	447	324	0	771	12.86	
5	Pneumonia (J12-J18)	173	124	0	297	4.95	
6	Congenital malformations of the circulatory system (Q20-Q28)	106	42	0	148	2.47	
7	Shock, not elsewhere classified (R57)	313	171	0	484	8.07	
8	Diseases of pulmonary circulation and other forms of heart disease (I26- I58)	92	56	0	148	2.47	
9	Meningitis (G00-G03)	30	35	0	65	1.08	
10	Tuberculosis (A15-A19)	15	12	0	27	0.45	
	Total (1 to 10)	2340	1487	3	3830	63.89	
	All Infant Deaths (MCCD)	3631	2354	10	5995	100.00	

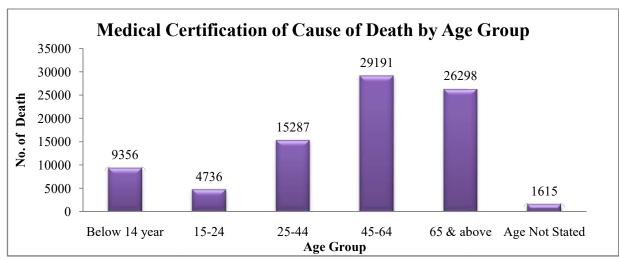
It is observed that out of the total institutional infant deaths during the year 2020, 13.03% due to septicaemia, 12.86% infants died due to slow fetal growth, fetal malnutrition and immaturity, 11.56% due to Hypoxia, birth asphyxia and other respiratory conditions, 8.07% deaths due to shock (n.e.c.), 6.94% due to other conditions originating in the perinatal period, 4.95% due to pneumonia, 2.47% due to Congenital malformations of the circulatory system and remaining were due to other causes.

The pie diagram represents the infant deaths by major causes:



Medical Certification of Cause of Deaths by age group:

The following bar diagram depicts the number of Medical Certification of Cause of Deaths by age groups:



Age group wise analysis of 86483 institutional deaths reflect that during the year 2020 maximum number of deaths i.e. 29191 (33.75%) occurred in the age group of 45-64 years followed by 26298 (30.41%) deaths in the age group of 65 years & above, 15287 (17.68%) deaths in the age groups of 25-44 years.

Age group wise analysis of institutional deaths by major group of causes of deaths:

Children aged 1-4 years:

Out of total institutional deaths, 1.55% (0.87% for males and 0.68% for females) were in this age group. The major group of cause of death wise analysis under this age group shows that the maximum (15.26%) deaths were due to infectious and parasitic diseases followed by 11.76% deaths due to diseases of the respiratory system; 11.02% deaths due to injury, poisoning and certain other consequences of external causes; 7.22% deaths due to diseases of the nervous system; 6.40% deaths due to diseases of circulatory system; 5.36% deaths due to external causes of morbidity and mortality and 4.99% deaths due to diseases of neoplasm.

Children aged 5-14 years:

Out of total institutional deaths, 2.33% (1.20% for males and 1.13% for females) were in this age group. The major group of cause of death wise analysis under this age group shows that the maximum (20.42%) deaths were due to infectious and parasitic diseases followed by 10.95% deaths due to diseases of the respiratory system; 7.14% deaths due to neoplasms; 6.54% deaths due to diseases of the nervous system; 6.19% deaths due to diseases of the injury, poisoning and certain other consequences of external causes; 6.79% deaths due to diseases of the circulatory system and 4.56% deaths due to external causes of morbidity and mortality.

Persons aged 15-24 years:

Out of total institutional deaths, 5.48% (3.01% for males and 2.47% for females) were in this age group. The major group of cause of death wise analysis under this age group shows that the maximum (18.20%) deaths were due to infectious and parasitic diseases followed by 9.97% deaths due to diseases of the circulatory system; 8.07% deaths due to diseases of the respiratory system; 8.05% deaths due to injury and poisoning and certain other consequences of external causes; 5.07% deaths due to external causes of morbidity and mortality; 4.35% deaths due to diseases of the digestive system and 3.78% deaths due to diseases of the neoplasms.

It is observed that out of 2133 institutional females deaths in this age group, 51 i.e. 2.39% deaths were due to burns.

Persons aged 25-34 years:

Out of total institutional deaths, 7.47% (4.79% for males and 2.68% for females) were in this age group. The major group of cause of death wise analysis under this age group shows that the maximum (15.46%) deaths were due to infectious and parasitic diseases followed by 11.75% deaths due to diseases of the circulatory system; 7.53% deaths due to injury & poisoning and certain other consequences of external causes; 7.08% deaths due to diseases of the respiratory system; 7.05% deaths due to diseases of the digestive system; 5.36% deaths due to external causes of morbidity and mortality and 4.23% deaths due to diseases of the neoplasms.

It is observed that out of total 2315 institutional females deaths in the age group, 73 i.e. 3.15% deaths were due to burns.

Persons aged 35-44 years:

Out of total institutional deaths, 10.21% (7.15% for males and 3.06% for females) were in this age group. The major group of cause of death wise analysis under this age group shows that the maximum (15.02%) deaths due to diseases of the circulatory system followed by 11.66% deaths were due to infectious and parasitic diseases; 9.34% deaths due to diseases of the digestive system; 7.69% deaths due to diseases of the respiratory system; 5.56% deaths due to external causes of morbidity and mortality; 5.31% deaths due to diseases of the malignant neoplasms and 5.01% deaths due to diseases of the injury and poisoning and certain other consequences of external causes.

It is observed that out of 2648 institutional female deaths in this age group, 18 i.e. 0.68% deaths were due to burns.

Persons aged 45-54 years:

Out of total institutional deaths, 14.75% (9.79% for males and 4.96% for females) were in this age group. The major group of cause of death wise analysis under this age group shows that the maximum (17.58%) deaths were due to the diseases of circulatory system; followed by 10.96% deaths were due to infectious and parasitic diseases; 8.93% deaths due to diseases of the respiratory system; 7.08% death due to diseases of the digestive system; 6.05% deaths due to diseases of the malignant neoplasms; 5.90% deaths due to external causes of morbidity and mortality; 3.09% deaths due to endocrine, nutritional & metabolic diseases; 3.00% deaths due to diseases of the genitourinary system and 2.84% deaths due to the injury & poisoning and certain other consequences of external causes.

Persons aged 55-64 years:

Out of total institutional deaths, 19.0% (12.31% for males and 6.69% for females) were in this age group. The major group of cause of death wise analysis under this age group shows that the maximum (19.66%) deaths were due to diseases of circulatory system followed by 9.78% deaths due to infectious and parasitic diseases; 9.44% deaths due to diseases of the respiratory system; 7.08% deaths due to external causes of morbidity and mortality; 5.74% deaths due to diseases of malignant neoplasm; 4.47% deaths due to digestive system and 3.46% deaths due to endocrine, nutritional & metabolic diseases.

Persons aged 65-69 years:

Out of total institutional deaths, 9.17% (5.77% for males and 3.40% for females) were in this age group. The major group of cause of death wise analysis under this age group shows that the maximum (20.45%) deaths were due to diseases of circulatory system followed by 10.51% deaths due to diseases of the respiratory system; 8.40% deaths due to infectious and parasitic diseases; 7.46% deaths due to external causes of morbidity and mortality; 5.21% deaths due to diseases of the malignant neoplasms; 3.53% deaths due to endocrine; nutritional & metabolic diseases and 3.42% deaths due to diseases of digestive system.

Persons aged 70 years and above:

Out of total institutional deaths, 21.24% (12.80% for males and 8.44% for females) were in this age group. The major group of cause of death wise analysis under this age group shows that the maximum (20.13%) deaths were due to diseases of circulatory system followed by 10.78% deaths due to diseases of the respiratory system; 9.65% deaths due to infectious and parasitic diseases; 9.03% deaths due to external causes of morbidity and mortality; 3.41% deaths due to diseases of malignant neoplasms; 2.79% deaths due to endocrine, nutritional & metabolic diseases and 2.94% deaths due to diseases of digestive system.

Medical Certification of Cause of Death in States/UTs

The Registrar General, India and the World Health Organization have 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 of 2005-2020, in Delhi, approx. 63% of the total deaths have taken place in hospitals.

The Office of RGI has provided the MCCD data of different States/ UTs. The following table reflects the number of MCCDeaths and percentage of these Deaths to Registered Deaths during the years 2017 to 2019:

Statement No. 2.5: Percentage of Medical Certification of Cause of Deaths to Registered Deaths in States/UTs

S. No.	Name of State/ UT	No. o	No. of Registered Death			ntage of Mo ed Deaths t gistered De	o Total
		2017	2018	2019	2017	2018	2019
1	2	3	4	5	6	7	8
1	Andhra Pradesh	355546	375777	401472	14.1	14.9	12.9
2	Arunachal Pradesh	2939	3860	3490	41.5	32.9	33.4
3	Assam	141012	142605	163057	31.2	12.0	17.2
4	Bihar	261425	213989	359349	6.8	13.6	5.1
5	Chhattisgarh	175035	177549	188211	19.4	19.8	21.4
6	Goa	13020	13072	13851	100.0	100.0	100.0
7	Gujarat	388316	433256	462284	20.9	23.4	21.3
8	Haryana	174937	185842	188910	16.3	20.4	19.4
9	Himachal Pradesh	39114	41833	43633	14.5	15.0	13.0
10	Jammu & Kashmir	37184	39410	44227	-	-	-
11	Jharkhand	116393	102729	119374	4.7	4.6	5.8
12	Karnataka	481747	483511	508584	30.4	31.1	30.4
13	Kerala	263342	258530	270567	11.1	11.9	11.6
14	Madhya Pradesh	370538	424257	493328	9.4	10.5	9.1
15	Maharashtra	647161	667900	693800	38.9	34.8	38.2
16	Manipur	4130	4476	2990	55.2	51.4	67.3
17	Meghalaya	13779	14779	18298	40.5	43.1	32.9
18	Mizoram	5525	5525	6606	54.6	58.9	51.9
19	Nagaland	1836	828	2266	15.4	28.7	12.0
20	Odisha	322660	328799	342947	11.7	11.1	12.6
21	Punjab	210398	213234	215045	15.7	17.1	17.5
22	Rajasthan	424763	443173	451315	12.9	13.1	13.9
23	Sikkim	3339	3386	3308	43.5	42.5	45.6
24	Tamil Nadu	580496	574006	633897	43.3	45.0	44.0
25	Telangana	178345	136528	228294	32.9	37.4	27.7
26	Tripura	26296	29080	30419	21.4	22.3	33.7
27	Uttarakhand	33931	47894	66313	7.1	11.1	8.9
28	Uttar Pradesh	571170	906653	944596	8.6	5.1	6.5
29	West Bengal	442995	490530	551695	13.0	12.9	14.1
UTs	-						
1	A & N Islands	2137	2237	2616	61.5	59.5	60.1
2	Chandigarh	21236	23330	23592	44.3	71.8	74.4
3	Dadra & Nagar Haveli	2080	2174	2705	58.1	54.0	46.4
4	Daman & Diu	1136	1169	1162	87	90.8	54.1
5	Delhi	136117	145533	145284	60.7	62.3	61.7
6	Lakshadweep	351	314	336	95.4	94.9	95.8
7	Puducherry	13350	12839	13255	63.7	74.0	71.3

^{*} Excuding external causes of mobidity and mortality.

-: SECTION THREE :TIME SERIES ANALYSIS OF MEDICALLY CERTIFIED CAUSE OF DEATH

SECTION THREE

TIME SERIES ANALYSIS OF MEDICALLY CERTIFIED CAUSE OF DEATH

Analysis of the trend in death registration in Delhi during the period 2005 to 2020 has been presented in this Section, caused due to specific diseases like heart attack, cancer, tuberculosis, pneumonia and diabetic mellitus etc.

Medical Certification of Cause of Deaths (2005-2020)

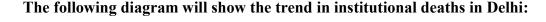
It is observed that during the period from 2005-2020, the level of institutional deaths in Delhi varied between 53.09 to 70.11 percent. The lowest level i.e. 53.09% institutional deaths were reported during the year 2008 and the maximum level i.e. 70.11% were reported during 2013. During the year 2003, the notification was issued making it mandatory for providing cause of death for every institutional death in Delhi. Following table shows the percentage distribution of medically certified cause of deaths i.e. the proportion of institutional deaths to total deaths.

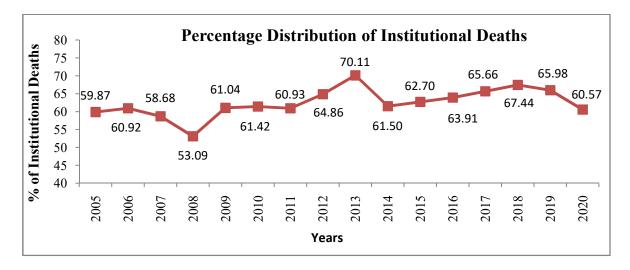
Statement No 3.1: Distribution of Institutional Deaths:

Year	Total Deaths	Institutional Deaths	Percentage
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
2011	112142	68326	60.93
2012	104616	67856	64.86
2013	97185	68135	70.11
2014	121286	74592	61.50
2015	124516	78067	62.70
2016	141632	90517	63.91
2017	136117	89377	65.66
2018	145533	98153	67.44
2019	145284	95860	65.98
2020	142789	86483	60.57

From the table, it is clear that the total number of deaths in Delhi has increased from 94187 in the year 2005 to 142789 in the year 2020. It may be observed that during the year 2007 to 2012 and 2014 to 2020, the number of deaths in Delhi were above one lac. During the period of 2005 to 2020, the lowest number of deaths i.e. 94187 were reported in 2005 and the

highest number i.e. 145533 were reported in 2018. It is also observed that the proportion of institutional deaths to total deaths was in the range of 53 to 61 percent during 2005 to 2008 and above 60% from the year 2009. However, this proportion was maximum to the level of 70 percent during 2013 which reflect that the families of the deceased have tried their best to get the treatment by admitting them in hospitals.





The graph depicts percentage distribution of institutional deaths, which is varying between 61 to 70 percent during 2009 to 2020.

Local Body wise Institutional Deaths

The Municipal Corporation of Delhi has been trifurcated into three local bodies i.e. North/South/East Delhi Municipal Corporation w.e.f. April 2012 and due to this fact the death events occurred and registered in municipal corporation area from the year 2013 onwards have been reflected in three local bodies. Therefore, the information of registered institutional death events has been given in r/o five local bodies for 2020 including NDMC & Delhi Cantonment Board.

The following table shows the local body wise details of institutional deaths in Delhi during the period from 2005 to 2020:

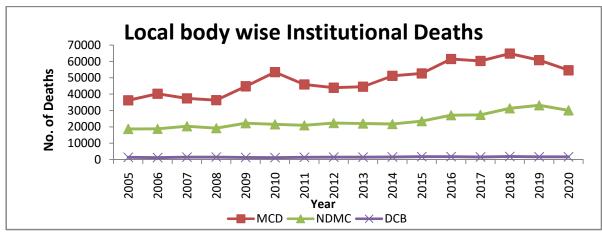
Statement No 3.2 Distribution of Institutional Deaths Local body wise:

	Institutional Deaths									
Year	MCD	NDMC	DCB	Total						
2005	36250	18744	1396	56390						
2006	40226	18804	1224	60254						
2007	37379	20388	1489	59256						
2008	36366	19187	1569	57122						
2009	44818	22249	1306	68373						
2010	53519	21591	1263	76373						
2011	45923	20994	1409	68326						
2012	43944	22373	1539	67856						

Year	North DMC (1)	South DMC (2)	East DMC (3)	Total MCD (1+2+3)	NDMC (4)	DCB (5)	Total (1 to 5)
2013	21136	12282	11139	44557	22070	1508	68135
2014	23973	15197	12042	51212	21754	1626	74592
2015	25243	15536	11955	52734	23524	1809	78067
2016	27962	18611	14977	61550	27164	1803	90517
2017	28133	17582	14623	60338	27422	1617	89377
2018	28485	19726	16647	64858	31380	1915	98153
2019	26763	18895	15206	60864	33264	1732	95860
2020	22646	19222	12764	54632	30151	1700	86483

The time series given in statement 3.1 and 3.2 shows that 19,09,135 deaths were registered in Delhi during the period from 2005 to 2020 and out of these 62.60% were institutional deaths. The local body wise analysis of proportion of institutional deaths during 2020 reflect that maximum i.e. 34.86% in NDMC followed by 26.18% occured North DMC, 22.23% in South DMC, 14.76% in East DMC and 1.97% in DCB. Evidently, maximum institutional deaths were in NDMC. It may be observed that before the year 2013 the maximum deaths vis-a-vis institutional deaths were always in the then MCD due to jurisdiction over large area.

The following diagram will make clear the trend regarding institutional deaths in MCD, NDMC and DCB areas:



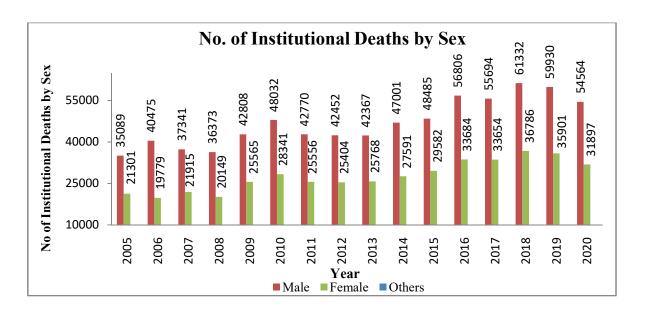
Sex-wise and age-wise analysis of institutional deaths during 2005-2020:

The following table shows the number of institutional deaths sex-wise during the period 2005-2020:

Statement No 3.3: Distribution of Institutional Deaths by sex:

Year	Male	Female	Other	Total	Ratio of Male deaths to Female deaths
2005	35089	21301	N.A.	56390	1.65
2006	40475	19779	N.A.	60254	2.05
2007	37341	21915	N.A.	59256	1.70
2008	36373	20149	N.A.	57122	1.81
2009	42808	25565	N.A.	68373	1.67
2010	48032	28341	N.A.	76373	1.69
2011	42770	25556	N.A.	68326	1.67
2012	42452	25404	N.A.	67856	1.67
2013	42367	25768	N.A.	68135	1.64
2014	47001	27591	N.A.	74592	1.70
2015	48485	29582	N.A.	78067	1.64
2016	56806	33684	27	90517	1.69
2017	55694	33654	29	89377	1.65
2018	61332	36786	35	98153	1.67
2019	59930	35901	29	95860	1.67
2020	54564	31897	22	86483	1.71

From the table, it is clear that during the period 2005-2020 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 2018 whereas it is the minimum during the year 2005. The ratio of male deaths to female deaths varied from 1.64 to 2.05.



It is observed from the statement 3.3 that during the period both male institutional deaths as well as female deaths have an increase. The number of male deaths has increased from 35089 in 2005 to 54564 in 2020, whereas the number of female deaths has increased from 21301 in 2005 to 31897 in 2020. Obviously, the percentage increase in number of male deaths is 55.50% and it is 49.74% in number of female deaths.

The age-wise analysis of the institutional deaths will make the picture clearer. 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 2001-2020:

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

	Age group wise % of MCCDeaths								
Year	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		
2011	18.39	8.11	20.56	29.79	23.15	0.00	100.00		
2012	18.82	7.61	20.43	30.09	23.05	0.00	100.00		
2013	17.81	7.48	20.16	30.71	23.84	0.00	100.00		
2014	16.25	6.89	19.48	31.74	24.93	0.71	100.00		
2015	16.65	6.83	19.85	31.62	24.95	0.10	100.00		
2016	14.13	6.32	18.79	31.24	26.83	2.69	100.00		
2017	14.06	6.42	19.01	32.05	25.63	2.83	100.00		
2018	14.25	6.17	18.81	32.06	26.96	1.75	100.00		
2019	14.48	6.30	19.10	32.32	26.87	0.93	100.00		
2020	10.82	5.48	17.68	33.75	30.41	1.87	100.00		

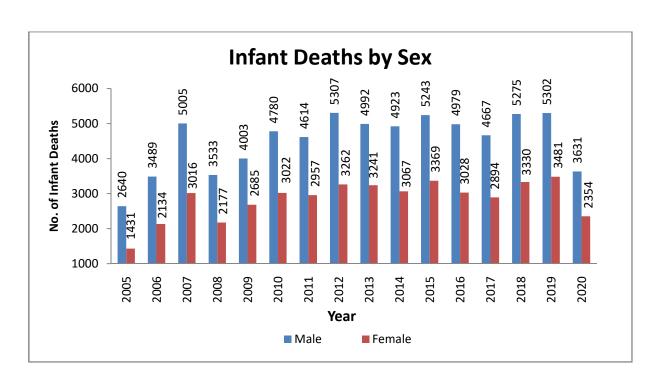
The age group wise analysis of institutional deaths reflect that in the age group of 14 years and below the percentage of institutional deaths to total institutional deaths during the period 2001-2020 has come down from 25.35% to 10.82%. It is also observed that almost similar pattern exist in r/o percentage of institutional deaths in the age group of 15-24 years and 25-44 years to total institutional deaths during the period 2001 to 2020. On the other hand, it has increased from 24.60% to 33.75% in the age group of 45-64 years and from 18.38% to 30.41% in the age group of 65 years & above and it indicate that the sick people of these age groups admitted in the hospital in large number than other age groups for getting treatment.

Institutional infant deaths during the period 2005-2020:

During the period 2005-2020, the trend of institutional infant deaths may be observed from the following table:-

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

***		Infant Deaths							
Year	Male	Female	Other	Total					
2005	2640	1431	N.A.	4071					
2006	3489	2134	N.A.	5623					
2007	5005	3016	N.A.	8021					
2008	3533	2177	N.A.	5710					
2009	4003	2685	N.A.	6688					
2010	4780	3022	N.A.	7802					
2011	4614	2957	N.A.	7571					
2012	5307	3262	N.A.	8569					
2013	4992	3241	N.A.	8233					
2014	4923	3067	N.A.	7990					
2015	5243	3369	N.A.	8612					
2016	4979	3028	8	8015					
2017	4667	2894	8	7569					
2018	5275	3330	12	8617					
2019	5302	3481	15	8798					
2020	3631	2354	10	5995					



Major causes of death during 2005-2020:

The following table shows the number of deaths due to heart attack and related heart diseases during 2005-2020 as compared to institutional deaths:

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

Year	No. of Deaths due to heart attack	No. of Deaths in Hospitals	Hospitals deaths (in % age)
2005	8576	6448	75.19
2006	8836	6848	77.5
2007	15442	13476	87.27
2008	15876	12949	81.56
2009	16158	13904	86.05
2010	8236	8215	99.75
2011	10694	8435	78.88
2012	11724	9420	80.35
2013	11522	9617	83.47
2014	10880	9455	86.9
2015	12680	11875	93.65
2016	16665	15919	95.52
2017	17840	17203	96.43
2018	20169	19445	96.41
2019	20201	18621	92.18
2020	16189	13955	86.20

During the period 2005-2020, 2,21,688 deaths (141920 male, 79759 female and 9 others) in Delhi were due to heart attack and heart related diseases. Out of this 1,95,785 (88.32%) were occurred in hospitals. The maximum numbers of 20201 deaths were reported in 2019 and the minimum numbers of 8236 deaths were reported in 2010.

It is observed that out of total deaths due to heart diseases during 2005-2020 the proportion of institutional deaths varied between 75.19% to 99.75%. The maximum number of 19445 institutional deaths due to heart diseases was reported in 2018 whereas the lowest number of 6448 institutional deaths was reported in 2005.

Age group wise & Sex wise breakup of institutional deaths due to heart attack/diseases during 2005-2020 may be seen in the statement No. 3.7:

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

Age Group (in years)	Male	%age	Female	%age	Total	%age
14 and below	6713	5.46	4229	5.78	10942	5.58
15-24	5570	4.53	4.53 3962 5.41		9532	4.86
25-44	22331	18.16	11780	16.09	34111	17.39
45-64	49141	39.97	25372	34.66	74513	37.99
65 & above	38654	31.44	27507	37.58	66161	33.73
Not stated	526	0.43	344	0.47	870	0.44
Total	122935	100.00	73194	100.00	196129*	100.00

^{*} The figure 196129 excludes 9 cases of others.

The institutional deaths due to heart attack/ diseases 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 2005-2020, 74,513 persons died due to heart attack in the age group of 45 to 64 years, 66,161 in the age group of 65 years & above and 34,111 in the age group of 25 to 44 years.

Sex group wise analysis reflect that in case of male the deaths due to heart attack/ diseases are 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 analysis indicates that in the age group of 45-64 years number of male deaths due to heart attack/ diseases is approximately double of female deaths. Approx. 40% of the total male deaths due to heart attack/ diseases deaths in males occur in the age group of 45-64 years.

Institutional deaths due to Pneumonia:

The following table shows the total deaths due to pneumonia and out of these numbers of deaths occurred in hospitals in Delhi during the period 2005-2020:

No 3.8: Institutional deaths due to Pneumonia:

Year	No. of Deaths due to Pneumonia	No. of Deaths in Hospitals	Hospitals deaths (in% age)
2005	1503	1294	86.09
2006	868	810	93.32
2007	879	818	93.06
2008	1539	1357	88.17
2009	1593	1449	90.96
2010	2201	2185	99.27
2011	1598	1581	98.94
2012	1613	1595	98.88
2013	1547	1539	99.48
2014	1441	1438	99.79
2015	1950	1943	99.64
2016	1989	1959	98.49
2017	1649	1643	99.64
2018	2051	2049	99.90
2019	2156	2145	99.49
2020	2127	2107	99.06

The analysis of data reveals that the maximum number of 2201 deaths due to pneumonia was reported in 2010 and the minimum number of 868 deaths was reported in 2006.

The institutional deaths out of total deaths due to pneumonia varied between 86.09% to 99.90% during the 2005- 2020. The maximum number of 2185 institutional deaths due to pneumonia was reported in 2010 whereas the lowest number of 810 institutional deaths was reported in 2006.

Age group wise & Sex wise occurrence of institutional deaths due to pneumonia during 2005-2020 may be seen in the following table:

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

Age Group (in years)	Male	%age	Female	%age	Total	%age
14 and below	4774	30.42	3434	33.61	8208	31.68
15-24	788	5.02	700 6.85		1488	5.74
25-44	2336	14.88	1372	13.43	3708	14.31
45-64	3794	24.17	2196	21.49	5990	23.12
65 & above	3904	24.88	2451	23.99	6355	24.53
Not stated	98	0.62	64	0.63	162	0.63
Total	15694	100.00	10217	100.00	25911	100.00

The institutional deaths due to pneumonia are the maximum in the age group of 14 years and below followed by 65 & above age group and 45-64 years age group. During the 2005-2020, 8208 persons died of pneumonia in the age group of 14 years and below, 6355 in the age group of 65 years & above and 5990 in the age group of 45-64 years.

The sexwise analysis of deaths due to pneumonia reflects that maximum deaths were in the age group of 14 years and below in case of both i.e. males and females. Evidently, the statement 3.9 indicates that out of total institutional deaths due to Pneumonia, approx. 32% deaths were in the age group of 14 years and below.

Institutional deaths due to Tuberculosis:

The following table shows the total deaths due to tuberculosis and out of these numbers of deaths occurred in hospitals in Delhi during the period 2005-2020:

Statement No 3.10: Institutional deaths due to Tuberculosis:

Year	No. of Deaths due to	No. of Deaths in	Hospitals deaths
1 eai	Tuberculosis	Hospitals	(in %age)
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
2011	3968	3603	90.80
2012	3496	3118	89.19
2013	3662	3239	88.45
2014	4930	4350	88.24
2015	4265	3635	85.23
2016	4448	3733	83.93
2017	4131	3656	88.50
2018	4315	3834	88.85
2019	4510	3935	87.25
2020	3101	2592	83.59

The analysis of data reveals that the maximum number of 4930 deaths due to tuberculosis was reported in 2014 and the minimum number of 2516 deaths was reported in 2007.

The institutional deaths due to tuberculosis varied between 80.21% to 90.80% during the years 2005-2020. The maximum numbers of 4350 institutional deaths due to tuberculosis were reported in 2014 whereas the lowest numbers of 2018 institutional deaths were reported in 2007.

Age group-wise & Sex wise occurrence of institutional deaths due to tuberculosis during 2005-2020 may be seen in the following table:

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

Age Group (in years)	Male	%age	Female	%age	Total	%age
14 and below	1633	4.79	1879	10.77	3512	6.82
15-24	3489	10.24	4095	23.46	7584	14.72
25-44	11469	33.67	5393	30.90	16862	32.73
45-64	12416	36.45	4078	23.37	16494	32.02
65 & above	4962	14.57	1946	11.15	6908	13.41
Not stated	90	0.26	61	0.35	151	0.29
Total	34059	100.00	17452	100.00	51511	100.00

The institutional deaths due to tuberculosis are maximum in the age group of 25-44 years followed by 45-64 years age group and 15-24 years age group. During 2005-2020, 16862 in the age group of 25-44 years, 16494 persons died of tuberculosis in the age group of 45-64 years and 6908 in the age group of 65 years and above.

The sex groupwise analysis shows that out of total male deaths due to tuberculosis the maximum (36.45%) are in the age group of 45-64 years whereas in females it is maximum (30.90%) in the age group of 25-44 years. It is observed that the occurrence of tuberculosis in males in the age group of 45-64 years is approx. three times than that of tuberculosis in females in this age group.

Institutional deaths due to Cancer:

The following table shows the total deaths due to cancer and out of these numbers of deaths occurred in hospitals in Delhi during the period 2005-2020:

Statement No 3.12: Institutional deaths due to Cancer:

Year	No. of Deaths due to Cancer	No. of Deaths in Hospitals	Hospitals Deaths (in% age)
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
2011	9925	9266	93.36
2012	6444	5772	89.57
2013	5570	4109	73.77
2014	5686	5479	96.36
2015	4994	4666	93.43
2016	5742	4812	83.80
2017	5281	5162	97.75
2018	6514	6396	98.19
2019	6353	5815	91.53
2020	4831	3938	81.52

The analysis of data reveals that the maximum number of 9925 deaths due to cancer were reported in 2011 and the minimum number of 2009 deaths were reported in 2005.

The institutional deaths due to cancer varied between 71.41% to 98.19% during 2005-2020. The maximum number of 9266 institutional deaths due to cancer were reported in 2011 whereas the lowest number of 1471 institutional deaths were reported in 2006.

Age group wise & sexwise occurrence of institutional deaths due to cancer during the period 2005-2020 may be seen in the following table:

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

Age Group (in years)	Male	%age	Female	%age	Total	%age
14 and below	3991	9.33	2259	7.94	6250	8.78
15-24	3091	7.23	1530	5.38	4621	6.49
25-44	8425	19.71	6325	22.23	14750	20.71
45-64	16983	39.72	12262	43.10	29245	41.07
65 & above	10055	23.52	5938	20.87	15993	22.46
Not stated	209	0.49	137	0.48	346	0.49
Total	42754	100.00	28451	100.00	71205	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 2005-2020, out of total deaths due to cancer, the maximum (41.07%) deaths were occurred in the age group of 45-64 years, 22.46% deaths in the age group of 65 years & above and 20.71% deaths in the age group of 25-44 years.

The sex and age groupwise analysis shows that out of total deaths due to cancer, in case of both i.e. the males & females the maximum deaths are in the age group of 45-64 years.

Institutional deaths due to Diabetic Mellitus:

The following table shows the total deaths due to diabetic mellitus and out of these number of deaths occurred in hospitals in Delhi during the period 2005-2020:

Statement No 3.14: Institutional deaths due to Diabetic Mellitus:

Year	No. of Deaths due to	No. of Deaths in	Hospitals Deaths		
rear	Diabetic Mellitus	Hospitals	(in %age)		
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		
2011	1642	1528	93.06		
2012	1623	1518	93.53		
2013	2025	1921	94.86		
2014	1859	1762	94.78		
2015	1459	1356	92.94		
2016	2638	2557	96.93		
2017	2615	2561	97.93		
2018	2286	2205	96.46		
2019	1834	1656 90.29			
2020	1794	1461	81.44		

It is observed that the maximum number of 5296 deaths were reported in 2006 and the minimum number of 1133 deaths were reported in 2005. The institutional deaths due to diabetic mellitus varied between 81.44% to 97.93% during the years 2005-2020.

Age group wise & sex wise occurrence of institutional deaths due to Diabetic Mellitus during 2005-2020 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 (in years)	Male	%age	Female	%age	Total	%age
14 and below	2359	11.07	1702	10.10	4061	10.64
15-24	778	3.65	645	3.83	1423	3.73
25-44	2349	11.02	1877	11.14	4226	11.07
45-64	8467	39.72	6492	38.54	14959	39.20
65 & above	7321	34.35	6096	36.19	13417	35.16
Not stated	41	0.19	33	0.20	74	0.19
Total	21315	100.00	16845	100.00	38160	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 2005-2020, out of total institutional deaths due to diabetic mellitus, the maximum (39.20%) deaths were in the age group of 45-64 years and 35.16% deaths in the age group of 65 years & above. From the statement 3.15, it is observed that the proportion of deaths due to diabetic mellitus in the age group of 14 years and below is higher than the deaths in the age group of 15-24 years.

The sex wise analysis reflect that the maximum (39.72%) males deaths due to diabetic mellitus are in the age group of 45-64 years and for females also it is maximum with 38.54% in the same age group.

Institutional Burns deaths by Age and Sex:

The sex wise and age groupwise number of institutional deaths due to burns during the period 2005-2020 are given in the following table:-

Statement No 3.16: Distribution of Medically Certified Deaths Due to Burns by Sex and age Group:-

Year	14 years and below		and 15-24		l	5-44 45-64 ears Years		65 & Above		Not Stated		Total			
	M	F	M	F	M	F	M	F	M	F	M	F	Total Male	Total Female	Total
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	-	-	452	430	882
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	-	-	382	461	843
2009	40	48	98	169	172	251	58	38	10	16	-	-	378	522	900
2010	66	49	142	248	228	385	85	62	14	19	-	ı	535	763	1298
2011	48	55	145	280	238	398	70	50	11	29	-	ı	512	812	1324
2012	94	75	136	286	254	411	68	57	17	24	-	-	569	853	1422
2013	87	58	118	277	207	318	74	57	11	25	-	-	497	735	1232
2014	106	81	127	241	241	308	76	75	22	33	-	ı	572	738	1310
2015	92	84	121	162	236	338	76	68	22	40	-	1	547	692	1239
2016	69	83	116	209	195	284	67	68	18	35	14	22	479	701	1180
2017	61	67	97	134	159	187	68	63	18	38	13	9	416	498	914
2018	64	42	73	124	152	202	65	60	17	27	8	9	379	464	843
2019	69	52	80	107	127	216	50	56	18	37	0	0	344	468	812
2020	45	26	37	51	77	91	37	43	11	31	0	0	207	242	449
Total	1059	917	1629	2968	2950	4201	1086	878	300	451	35	40	7059	9455	16514

During the period 2005 to 2020 total burn deaths in Delhi are 16514. Out of which 7059 are male deaths and 9455 are female deaths. Obviously, the numbers of female burn deaths are much higher than that of the male burn deaths. During the period 2005 to 2020, maximum number of burn deaths i.e. 1422 was reported in the year 2012 and the least number of burn deaths i.e. 449 were reported in the year 2020.

The age-wise analysis of the deaths due to burn shows that the maximum number of burn deaths were occurred in age group of 25-44 years followed by 15-24 years and in both the age groups, the number of female deaths are much higher than the male deaths in the concerned age group. The institutional burn deaths in the age group of 25-44 years are 43.30% followed by 27.84% in the age group of 15-24 years.

* * *

-: SECTION FOUR :-STATISTICAL TABLES

					Table -	1								
	DE/	ATHS BY CA	AUSE OF DE	ATHS, AGE			LLY CERTIFI	ED DEATHS	- 2020					
					AGE IN YEA	ARS								
SL. 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)
ı	CERTAIN INFECTIOUS AND PARASITIC DISEASES (A00-B99)					1								
	,	М	513	109	181	409	570	702	916	1013	401	1035	87	5936
ı	CERTAIN INFECTIOUS AND PARASITIC DISEASES (A00-B99)	F	355	96	231	453	428	328	482	595	265	738	51	4022
		0	0	0	0	0	0	0	0	0	0	0	0	0
		<u>M</u>	23	5	7	7	6	12	9	9	4	15	0	97
1	INTESTINAL INFECTIOUS DISEASES (A00-A09)	F	13	11	2	5	4	4	4	4	3	15	0	65
		0	0	0	0	0	0	0	0	0	0	0	0	0
1	Chalara (ACC)	M F	0	1	0	2	0	1	2	0	0	3	0	9 7
1	Cholera (A00)		0	0	1	2	0	0	1	1	0	2	0	0
		О М	0	0	0	0	0	2	0	0	0	0	0	
2	Typhoid and paratyphoid fevers(A01)	F F	0	0	0	0	0	1	0	3	1	1	0	10 4
	Typhold and paratyphold revers(AO1)		0	0	0	0	0	0	0	0	0	0	0	0
			0	0	0	0	0	0	0	0	0	0	0	0
3	Food Poisoning (A02,A05)	F	0	0	0	0	0	0	0	0	0	0	0	0
	1 Ood Folsoning (AO2,AO3)	0	0	0	0	0	0	0	0	0	0	0	0	0
			0	0	0	0	1	1	0	0	1	0	0	3
4	 Shigellosis (A03)	F	0	0	0	0	0	0	0	2	0	0	0	2
	isingenesis (1 tos)	0	0	0	0	0	0	0	0	0	0	0	0	0
		M	0	0	0	0	0	0	0	1	1	0	0	2
5	Amoebiasis (A06)	F	0	0	0	0	0	0	0	0	0	0	0	0
		0	0	0	0	0	0	0	0	0	0	0	0	0
		М	23	4	5	4	3	7	7	5	1	7	0	66
6	Diarrhoea and gastroenteritis of presumed infectious	F	13	10	1	3	4	3	3	1	2	12	0	52
	origin (A09)	0	0	0	0	0	0	0	0	0	0	0	0	0
		М	0	0	2	0	0	1	0	0	0	4	0	7
7	Other intestinal infectious diseases (A04,A07-A08)	F	0	0	0	0	0	0	0	0	0	0	0	0
		0	0	0	0	0	0	0	0	0	0	0	0	0
		М	15	11	55	182	269	258	312	277	88	125	7	1599
2	Tuberculosis (A15-A19)	F	12	15	107	264	185	114	111	110	30	44	1	993
		0	0	0	0	0	0	0	0	0	0	0	0	0
		М	8	2	19	138	219	202	283	252	83	109	7	1322
1	Respiratory Tuberculosis (A15-16)	F	9	3	62	204	144	81	91	95	22	39	1	751
		0	0	0	0	0	0	0	0	0	0	0	0	0
		М	4	7	18	21	21	18	10	10	0	9	0	118
2	Tuberculosis of nervous system (A17)	F	0	9	19	26	21	14	6	2	4	1	0	102
		0	0	0	0	0	0	0	0	0	0	0	0	0

					Table -									
	DE	ATHS BY CA	AUSE OF DE	ATHS, AGE			LLY CERTIFI	ED DEATHS	- 2020					
	T	ı	1	1	AGE IN YEA	ARS	I	1	ı	1	ı	1		
SL. 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)
	Tuberculosis of other organs & miliary Tuberculosis (A18-	M	3	2	18	23	29	38	19	15	5	7	0	159
3	A19)	F	3	3	26	34	20	19	14	13	4	4	0	140
	,	0	0	0	0	0	0	0	0	0	0	0	0	0
_		M	467	79	94	179	263	390	549	698	299	867	80	3965
3	Other bacterial diseases (A20-A49)	F	321	69	95	169	214	198	343	459	223	662	50	2803
		0	0	0	0	0	0	0	0	0	0	0	0	0
	(420)	M	0	0	0	0	0	0	0	0	0	0	0	0
1	Plague (A20)	F	0	0	0	0	0	0	0	0	0	0	0	0
		0	0	0	0	0	0	0	0	0	0	0	0	0
2	1	M	0	0	1	0	0	0	2	2	0	4	0	9
2	Leprosy (A30)	F	0	0	0	1	0	0	0	2	0	2	0	5
		О М	0	0	0	0	0	0	0	0	0	0	0	0
3	Neontorum Tetanus (A33)	F IVI	1	0	0	0	0	0	0	0	0	0	0	1
3	Neontorum Tetanus (ASS)	0	0	0	0	0	0	0	0	0	0	0	0	0
		M	1	1	1	1	0	1		2	0	0	0	8
4	Other Tetanus (A34-A35)	F	0	0	0	1	0	0	0	0	0	0	0	1
4	Other retailus (A34-A33)	0	0	0	0	0	0	0	0	0	0	0	0	0
		М	0	3	13	0	0	0	0	0	0	0	0	16
5	 Diphtheria (A36)	F	1	2	12	1	0	0	0	0	0	0	0	16
3	Siprial (7.55)	0	0	0	0	0	0	0	0	0	0	0	0	0
		М	0	0	0	0	0	0	0	0	0	0	0	0
6	Whooping cough (A37)	F	0	0	0	0	0	0	0	0	0	0	0	0
Ü	Trinoping coagn (167)	0	0	0	0	0	0	0	0	0	0	0	0	0
		M	0	0	0	1	0	0	1	0	0	0	0	2
7	Meningococcal infection (A39)	F	1	0	0	0	0	0	0	0	0	0	0	1
		0	0	0	0	0	0	0	0	0	0	0	0	0
		M	465	75	79	176	261	389	543	691	298	862	80	3919
8	Septicaemia (A40-A41)	F	316	67	83	165	213	198	343	456	222	660	50	2773
		0	0	0	0	0	0	0	0	0	0	0	0	0
	All other transfer of heaterial Bit (424, 420, 424	М	0	0	0	1	2	0	2	3	1	1	0	10
9	All other types of bacterial Diseases (A21-A28,A31-	F	2	0	0	1	1	0	0	1	1	0	0	6
	A32,A38,A42-A49)	0	0	0	0	0	0	0	0	0	0	0	0	0
	Information with a mandamin set of the set of	М	1	0	0	0	1	0	1	1	2	2	0	8
4	Infections with a predominantly sexual mode of transmission (A50-A64)	F	0	0	0	0	0	0	0	0	0	1	0	1
	ualishiissiuli (ASU-A04)	0	0	0	0	0	0	0	0	0	0	0	0	0
		М	1	0	0	0	0	0	0	0	1	1	0	3
1	Syphilis (A50-53)	F	0	0	0	0	0	0	0	0	0	0	0	0
		0	0	0	0	0	0	0	0	0	0	0	0	0

					Table -	1								
	DEA	ATHS BY CA	AUSE OF DE	ATHS, AGE			LLY CERTIFI	ED DEATHS	- 2020					
					AGE IN YEA	ARS								
SL. 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)
	Other Types of infections with a predominatly sexual mode	М	0	0	0	0	1	0	1	1	1	1	0	5
2	of transmission (A54-A64)	F	0	0	0	0	0	0	0	0	0	1	0	1
	or transmission (7.54 7.64)	0	0	0	0	0	0	0	0	0	0	0	0	0
		М	4	12	21	33	31	27	39	21	6	19	0	213
5	Viral diseases (A70-A74 & A80-B34)	F	6	1	17	10	20	7	20	19	7	9	0	116
		0	0	0	0	0	0	0	0	0	0	0	0	0
		М	0	0	0	0	0	0	0	0	0	0	0	0
1	Acute Poliomyelitis (A80)	F	0	0	0	0	0	0	0	0	0	0	0	0
		0	0	0	0	0	0	0	0	0	0	0	0	0
		М	0	0	0	0	1	0	1	0	0	0	0	2
2	Rabies (A82)	F	0	0	0	0	0	0	0	0	0	0	0	0
		0	0	0	0	0	0	0	0	0	0	0	0	0
		М	0	0	2	0	0	0	0	0	0	0	0	2
3	Japanese encephalitis (A83.0)	F	0	0	0	0	0	0	0	1	1	0	0	2
		0	0	0	0	0	0	0	0	0	0	0	0	0
		М	0	5	6	3	2	2	0	0	0	1	0	19
4	Other Viral encephalitis (A83.1-A83.9, A84-A86)	F	0	1	2	0	1	0	3	3	0	0	0	10
		0	0	0	0	0	0	0	0	0	0	0	0	0
		М	1	1	8	5	8	4	5	1	0	2	0	35
5	*Dengue fever (A90)	F	0	0	9	4	3	1	2	4	2	4	0	29
		0	0	0	0	0	0	0	0	0	0	0	0	0
	Other arthropod-borne viral fevers and viral haemorrhagic	M	0	0	2	1	4	1	1	0	0	0	0	9
6	favers (A91-A94, A96-A99)	F	0	0	1	1	1	1	1	0	0	0	0	5
	(, ,	0	0	0	0	0	0	0	0	0	0	0	0	0
		М	0	0	0	0	0	0	0	0	0	0	0	0
7	Smallpox (B03)	F	0	0	0	0	0	0	0	0	0	0	0	0
		0	0	0	0	0	0	0	0	0	0	0	0	0
_		М	0	0	0	0	0	0	0	0	0	0	0	0
8	Measles (B05)	F	0	0	0	0	0	0	0	0	0	0	0	0
		0	0	0	0	0	0	0	0	0	0	0	0	0
		<u>M</u>	0	0	0	3	2	5	4	2	0	0	0	16
9	Acute Hepatitis B (B16)	F	1	0	0	1	2	1	5	1	1	0	0	12
		0	0	0	0	0	0	0	0	0	0	0	0	0
	011 . 11 . 111 (245 247 240)	M	0	0	0	9	3	3	12	4	1	1	0	33
10	Other viral hepatitis (B15, B17-B19)	F	0	0	2	3	5	0	0	2	1	3	0	16
		0	0	0	0	0	0	0	0	0	0	0	0	0
l		M	0	2	0	11	8	8	8	5	2	1	0	45
11	Human immunodeficiency virus (HIV) disease (B20-B24)	F	0	0	1	1	4	3	6	2	0	0	0	17
		0	0	0	0	0	0	0	0	0	0	0	0	0

^{*} Note:- Cases of deaths due to dengue may be either suspected or residing outside Delhi.

					Table -	1								
	DE/	ATHS BY CA	AUSE OF DE	ATHS, AGE			LLY CERTIFI	ED DEATHS	- 2020					
			1	1	AGE IN YEA	ARS	1				1			
SL. 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)
	All other types of viral diseases (A70-A74,A81, A87-	М	3	4	3	1	3	4	8	9	3	14	0	52
12	A89,A95,B00-B02,B04,B06-B09 &B25-B34)	F	5	0	2	0	4	1	3	6	2	2	0	25
	1.05,1.05,000 002,004,000 005 0025 0547	0	0	0	0	0	0	0	0	0	0	0	0	0
		М	1	1	4	7	0	8	4	2	2	1	0	30
6	Protozoal diseases (B50-B64)	F	0	0	6	3	5	3	2	1	0	3	0	23
		0	0	0	0	0	0	0	0	0	0	0	0	0
		М	1	1	3	6	0	7	3	2	2	1	0	26
1	*Malaria (B50-B54)	F	0	0	6	3	5	2	2	1	0	3	0	22
		0	0	0	0	0	0	0	0	0	0	0	0	0
		М	0	0	1	1	0	1	1	0	0	0	0	4
2	All other types of protozoal disease (B55-B64)	F	0	0	0	0	0	1	0	0	0	0	0	1
		0	0	0	0	0	0	0	0	0	0	0	0	0
	Other certain infectious and parasistic diseases & late	М	2	1	0	1	0	7	2	5	0	6	0	24
7	effect of infectious and parasitic diseases (A65-A69 & A75-	F	3	0	4	2	0	2	2	2	2	4	0	21
	A79, B35-B49&B65-B99)	0	0	0	0	0	0	0	0	0	0	0	0	0
		М	0	0	0	0	0	1	0	0	0	0	0	1
1	Filariasis (B74)	F	0	0	0	0	0	0	0	0	1	1	0	2
		0	0	0	0	0	0	0	0	0	0	0	0	0
		М	0	0	0	0	0	1	0	1	0	1	0	3
2	Other helminthiasis (B65-B73,B75,B77-B83)	F	0	0	0	0	0	1	0	0	0	0	0	1
		0	0	0	0	0	0	0	0	0	0	0	0	0
_	Other spirochaetal diseases and Rickettsioses (A65-A69 &	М	0	0	0	1	0	0	0	0	0	0	0	1
3	A75-A79)	F	0	0	0	0	0	0	0	0	0	0	0	0
	,	0	0	0	0	0	0	0	0	0	0	0	0	0
	All other infectious and parasitic diseases & late effects of	М	2	1	0	0	0	5	2	4	0	5	0	19
4	infectious and parasitic deseases (B35-B49,B76,B85-B99)	F	3	0	4	2	0	1	2	2	1	3	0	18
	, , , , , , , , , , , , , , , , , , , ,	0	0	0	0	0	0	0	0	0	0	0	0	0
													1	
		M	32	45	100	119	142	234	375	551	264	388	9	2259
II	NEOPLASMS(C00-D48)	F	7	22	44	60	131	234	397	392	149	239	3	1678
		0	0	0	0	0	0	1	0	0	0	0	0	1
_	Malignant neoplasms of lip. Oral cavity cavity and	M	1	0	1	3	16	50	68	119	63	80	1	402
8	pharynx (C00-C14)	F	0	0	0	2	8	19	52	63	26	55	0	225
	,	0	0	0	0	0	0	0	0	0	0	0	0	0
	Malignant neoplasms of lip, oral cavity and pharynx (C00-	M	1	0	1	3	16	50	68	119	63	80	1	402
1	C14)	F	0	0	0	2	8	19	52	63	26	55	0	225
i	'	0	0	0	0	0	0	0	0	0	0	0	0	0

					Table -	1								
	DE	ATHS BY CA	AUSE OF DE	ATHS, AGE			LLY CERTIFI	ED DEATHS	- 2020					
	T	1			AGE IN YEA	ARS	1	ı	Ι	1	ı	ı	1	
SL. 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)
		М	0	1	1	5	11	38	74	108	50	67	4	359
9	Malignant neoplasms of digestive organs (C15-C26)	F	0	0	1	5	20	47	80	86	32	46	0	317
		0	0	0	0	0	0	0	0	0	0	0	0	0
* Note:	Cases of deaths due to Malaria may be either suspected		ī	1										
		M	0	0	0	1	2	7	19	31	20	14	1	95
1	Malignant neoplasm of oesophagus (C15)	F	0	0	0	2	3	11	26	25	8	12	0	87
		0	0	0	0	0	0	0	0	0	0	0	0	0
		M	0	0	0	1	2	5	6	11	3	5	2	35
2	Malignant neoplasm of stomach (C16)	F	0	0	0	0	3	3	4	7	4	4	0	25
		0	0	0	0	0	0	0	0	0	0	0	0	0
_	Malignant neoplasm of small intestine including	М	0	0	0	0	0	0	1	4	1	2	0	8
3	deodenum (C17)	F	0	0	0	0	0	2	0	1	0	0	0	3
	` '	0	0	0	0	0	0	0	0	0	0	0	0	0
		M	0	0	0	1	1	4	5	10	7	7	0	35
4	Malignant neoplasm of colon (C18)	F	0	0	0	1	1	1	3	5	1	5	0	17
		0	0	0	0	0	0	0	0	0	0	0	0	0
	Malignant neoplasm of rectosigmoid junction, rectum,	M	0	0	0	2	2	5	4	6	2	6	0	27
5	anus and anal canal (C19-C21)	F	0	0	1	2	3	5	4	3	1	0	0	19
		0	0	0	0	0	0	0	0	0	0	0	0	0
	Malignant neoplasm of liver and intrahepatic bile ducts	M	0	1	1	0	0	5	13	19	6	9	0	54
6	(C22)	F	0	0	0	0	2	5	9	7	4	5	0	32
	,	0	0	0	0	0	0	0	0	0	0	0	0	0
_		М	0	0	0	0	2	6	15	15	4	9	0	51
7	Malignant neoplasm of pancreas (C25)	F	0	0	0	0	2	0	6	8	3	7	0	26
		0	0	0	0	0	0	0	0	0	0	0	0	0
	Other malignant neoplasms of digestive organs (C23-C24,	М	0	0	0	0	2	6	11	12	7	15	1	54
8	C26)	F	0	0	0	0	6	20	28	30	11	13	0	108
		0	0	0	0	0	0	0	0	0	0	0	0	0
	Malignant neoplasm of respiratory and intrathoracic	М	0	0	4	1	11	22	54	103	41	71	0	307
10	organs (C30-C39)	F	0	0	0	3	6	8	16	25	14	17	0	89
		0	0	0	0	0	0	0	0	0	0	0	0	0
		M	0	0	0	0	1	4	5	10	4	10	0	34
1	Malignant neoplasm of larynx (C32)	F	0	0	0	0	0	0	1	0	2	1	0	4
		0	0	0	0	0	0	0	0	0	0	0	0	0
	Malignant neoplasm of trachea, bronchus and lung (C33-	M	0	0	3	1	7	13	37	75	30	56	0	222
2	C34)	F	0	0	0	2	5	8	13	21	12	12	0	73
	·	0	0	0	0	0	0	0	0	0	0	0	0	0

					Table -	1								
	DE/	ATHS BY CA	AUSE OF DE	ATHS, AGE			LLY CERTIFI	ED DEATHS	- 2020					
	I		1	I	AGE IN YEA	ARS	ı	<u> </u>	<u> </u>	<u> </u>	1	ı	1	
SL. 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)
	Other malignant neoplasm of respiratory and intrathoracic	М	0	0	1	0	3	5	12	18	7	5	0	51
3	organs (C30-C31, C37-C39)	F	0	0	0	1	1	0	2	4	0	4	0	12
		0	0	0	0	0	0	0	0	0	0	0	0	0
	Maligant nepolasms of bone, mesothelial and soft tissue,	M	0	3	1	7	1	5	4	7	1	2	1	32
11	skin and breast (C40-C50)	F	0	0	6	6	28	53	62	38	13	25	0	231
		0	0	0	0	0	0	0	0	0	0	0	0	0
4	Malignant neoplasm of bone & articular cartilage (C40-	M	0	2	0	4	0	4	1	2	0	2	0	15
1	C41)	F	0	0	3	1	4	3	1	1	0	0	0	13
		0	0	0	0	0	0	0	0	0	0	0	0	0
2	Malignant malanama of skin (CA2)	M F	0	0	0	0	0	1	0	1	0	0	0	2
2	Malignant melanoma of skin (C43)		0	0	0	0	1	1	0	0	0	0	0	
		<u>О</u> М	0	0	0	0	0	0	0	0	0	0	0	5
3	Other malignant neoplasms of skin (C44)	F F	0	0	0	0	0	0	0	3	0	0	0	2
3	Other mangnant neoplasms of skin (C44)	0	0	0	0	0	0	0	0	0	0	0	0	0
		M	0	1	1	3	0	0	3	1	1	0	0	10
4	Malignant neoplasms of mesothelial and soft tissue (C45-	F	0	0	2	2	1	0	2	0	0	0	0	7
4	C49)	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
5	Malignant neoplasm of breast (C50)	F	0	0	1	3	22	49	58	36	13	25	0	207
	l se sustant respussion en en eust (esse)	0	0	0	0	0	0	0	0	0	0	0		0
		M	1	0	2	3	5	2	12	22	18	31	0	96
12	Maligant neoplasms of genitourinary organs (C51-C68)	F	0	0	0	4	8	40	64	53	17	27	1	214
		0	0	0	0	0	0	0	0	0	0	0	0	0
		M	0	0	0	0	0	0	0	0	0	0	0	0
1	Malignant neoplasm of cervix uteri (C53)	F	0	0	0	1	2	15	19	12	3	5	1	58
		0	0	0	0	0	0	0	0	0	0	0	0	0
		М	0	0	0	0	0	0	0	0	0	0	0	0
2	Malignant neoplasm of other and unspecified parts of	F	0	0	0	0	0	1	0	2	1	4	0	8
	uterus (C54-C55)	0	0	0	0	0	0	0	0	0	0	0	0	0
		М	0	0	0	0	0	0	0	0	0	0	0	0
3	Malignant neoplasm of ovary (C56)	F	0	0	0	3	6	21	38	31	9	14	0	122
		0	0	0	0	0	0	0	0	0	0	0	0	0
		М	0	0	0	0	0	0	0	0	0	0	0	0
4	Malignant neoplasm of placenta (C58)	F	0	0	0	0	0	0	0	0	0	0	0	0
		0	0	0	0	0	0	0	0	0	0	0	0	0
	Other malignant neoplasms of female genital organs (C51-	М	0	0	0	0	0	0	0	0	0	0	0	0
5	C52,C57)	F	0	0	0	0	0	1	1	3	2	1	0	8
	(52,637)	0	0	0	0	0	0	0	0	0	0	0	0	0

DEATHS BY CAUSE OF DEATHS, AGE AND SEX FOR MEDICALLY CERTIFIED DEATHS - 2020 AGE IN YEARS	65-69 (12) 8	>=70	NOT STATED	
	(12)		NOT STATED	
SL. No. NAME OF THE DISEASE SEX <1 1-4 5-14 15-24 25-34 35-44 45-54 55-64	(12)		NOT STATED	`
	8	1		TOTAL
(1) (2) (3) (4) (5) (6) (7) (8) (9) (10) (11)		(13)	(14)	(15)
M 0 0 0 0 0 2 13		20	0	43
6 Malignant neoplasm of prostate (C61) F 0 0 0 0 0 0 0	0	0	0	0
0 0 0 0 0 0 0	0	0	0	0
Other malignant neoplasms of male genital organs M 0 0 0 2 4 1 1 0	0	0	0	8
7 (C60,C62-C63) F 0 0 0 0 0 0 0 0	0	0	0	0
0 0 0 0 0 0 0 0	0	0	0	0
M 0 0 0 0 1 8 6	7	9	0	31
8 Malignant neoplasm of bladder (C67)	2	2	0	14
	0	0	0	0
M 1 0 2 1 1 0 1 3	3	2	0	14
9 Other malignant neoplasms of urinary tract (C64-C66,C68) F 0 0 0 0 0 2 0 1	0	1	0	4
	0	0	0	0
Maligant nepolasms of eye, brain and other parts of	0	2	0	57
13 Waligant Repolashis of eye, brain and other parts of central nervous system (C69-C72) F 0 3 4 0 5 4 8 4	0	2	0	30
O 0 0 0 0 0 0 0 0	0	0	0	0
M 0 2 0 0 1 2 1	0	1	0	7
1 Malignant neoplasm of eye & adnexa (C69) F 0 2 0 0 0 1 0	0	0	0	3
0 0 0 0 0 0 0 0	0	0	0	0
M 2 5 7 2 9 10 8 6	0	1	0	50
Malignant neoplasm of meninges, brain and other parts of F 0 1 4 0 5 4 7 4	0	2	0	27
central nervious system (C70-C72)	0	0	0	0
M 2 5 2 0 7 10 23 42	32	34	2	159
Maligant neoplasms of other and unspecified sites (C73- F 0 3 2 0 5 7 33 34	12	23	1	120
C80 & C97)	0	0	0	0
M 2 5 2 0 7 10 23 42	32	34	2	159
Malignant neoplasm of other, ill-defined, secondary, F 0 3 2 0 5 7 33 34	12	23	1	120
unspecified and multiple sites (C73-C80 & C97) 0 0 0 0 0 0 0 0 0 0	0	0	0	0
M 4 25 75 82 68 58 62 71	28	46	1	520
Malignant neoplasms of lymphoid, haematopoietic and F 0 16 26 29 41 38 47 40	7	14	0	258
related tissue (C81-C96) O 0 0 0 0 1 0 0	0	0	0	1
M 0 0 2 2 5 2 9 3	1	2	0	26
1 Hodgkin lymphoma (C81) F 0 0 1 0 0 6	0	2	0	9
	0	0	0	0
M 0 5 19 19 10 11 13 14	8	9	1	109
2 Non-Hodgkin lymphoma (C82-C85) F 0 5 0 5 9 6 10 10	1	2	0	48
	0	0	0	0
M 0 0 0 1 2 9 19	9	14	0	54
Multiple myeloma and malignant plasms cell neoplasms	2	3	0	26
(C90) O O O O O O O	0	0	0	0

					Table -									
	DEA	ATHS BY CA	AUSE OF DE	ATHS, AGE	AND SEX FO		LLY CERTIFI	ED DEATHS	- 2020					
SL. 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)
		М	4	20	54	61	51	42	31	35	9	21	0	328
4	Leukaemia (C91-C95)	F	0	11	26	23	31	29	29	15	4	6	0	174
		0	0	0	0	0	0	1	0	0	0	0	0	1
	Other malignant needlesms of lympheid hasmateneistic	М	0	0	0	0	1	1	0	0	1	0	0	3
5	Other malignant neoplasms of lymphoid, haematopoietic and related tissue (C88 & C96)	F	0	0	0	0	0	0	0	0	0	1	0	1
	and related tissue (Coo & C96)	0	0	0	0	0	0	0	0	0	0	0	0	0
		М	0	1	0	3	2	13	29	41	17	37	0	143
16	Carcinoma in situ(D00-D09)	F	0	0	0	0	1	3	19	29	14	16	0	82
		0	0	0	0	0	0	0	0	0	0	0	0	0
		М	0	1	0	3	2	13	29	41	17	37	0	143
1	Carcinoma in situ (D00-D09)	F	0	0	0	0	1	3	19	29	14	16	0	82
		0	0	0	0	0	0	0	0	0	0	0	0	0
		М	3	1	1	7	7	9	14	10	3	12	0	67
17	Benign neoplasms (D10-D36)	F	1	0	2	6	1	3	9	11	5	2	0	40
		0	0	0	0	0	0	0	0	0	0	0	0	0
		М	0	0	0	0	0	0	0	0	0	0	0	0
1	Leiomyoma of uterus (D25)	F	0	0	0	1	0	0	0	0	0	0	0	1
		0	0	0	0	0	0	0	0	0	0	0	0	0
		М	3	1	1	7	7	9	14	10	3	12	0	67
2	All other benign neoplasms (D10-D24, D26-D36)	F	1	0	2	5	1	3	9	11	5	2	0	39
		0	0	0	0	0	0	0	0	0	0	0	0	0
		М	19	2	6	6	5	16	25	21	11	6	0	117
18	Other & Unspecified neoplasm (D37-D48)	F	6	0	3	5	8	12	7	9	9	12	1	72
		0	0	0	0	0	0	0	0	0	0	0	0	0
		М	19	2	6	6	5	16	25	21	11	6	0	117
1	Other and unspecified neoplasm (D37-D48)	F	6	0	3	5	8	12	7	9	9	12	1	72
		0	0	0	0	0	0	0	0	0	0	0	0	0
	Discourse of the Discould Discould Complete Comp	М	19	16	47	52	47	62	37	50	17	31	1	379
Ш	Diseases of the Blood & blood forming organs and certain	F	11	10	33	41	42	42	37	35	12	38	3	304
	disorders involving the immune mechanism (D50-D89)	0	0	0	0	0	0	0	0	0	0	0	0	0
	Discourse of the Place of Discourse of Discourse of Transport of Discourse of Disco	М	19	16	47	52	47	62	37	50	17	31	1	379
19	Diseases of the Blood & blood forming organs and certain	F	11	10	33	41	42	42	37	35	12	38	3	304
	disorders involving the immune mechanism (D50-D89)	0	0	0	0	0	0	0	0	0	0	0	0	0
		М	0	1	2	3	3	2	0	0	0	1	0	12
1	Thalassaemia (D56)	F	0	0	0	0	1	0	1	1	0	0	1	4
		0	0	0	0	0	0	0	0	0	0	0	0	0

					Table -									
	DEA	ATHS BY CA	AUSE OF DE	ATHS, AGE	AND SEX FO		LLY CERTIFI	ED DEATHS	- 2020					
SL. 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)
		М	10	7	33	31	31	38	27	32	10	26	1	246
2	Other anaemias (D50-D55,D57-D64)	F	6	5	26	26	31	34	28	25	9	32	1	223
		0	0	0	0	0	0	0	0	0	0	0	0	0
	All other diseases of blood and blood- forming organs (D65-	М	9	8	12	18	13	21	9	18	7	4	0	119
3	D76)	F	4	5	7	14	10	8	8	8	3	6	1	74
	270)	0	0	0	0	0	0	0	0	0	0	0	0	0
	Certain disorders involving the immune mechanism (D80-	М	0	0	0	0	0	1	1	0	0	0	0	2
4	D89)	F	1	0	0	1	0	0	0	1	0	0	0	3
	2037	0	0	0	0	0	0	0	0	0	0	0	0	0
	ENDOCRINE, NUTRITIONAL AND METABOLIC DISEASES	М	22	9	7	30	50	83	221	329	140	280	4	1175
IV	(E00-E90)	F	17	10	7	33	38	87	173	239	140	233	4	981
	,,	0	0	0	0	0	0	0	0	0	0	0	0	0
		М	13	3	1	1	0	1	1	0	0	2	3	25
20	Malnutrition (E40-E46)	F	12	4	0	2	0	0	1	0	0	0	3	22
		0	0	0	0	0	0	0	0	0	0	0	0	0
		М	6	0	1	1	0	1	1	0	0	2	3	15
1	Kwashiorkor (E40)	F	9	1	0	2	0	0	0	0	0	0	3	15
		0	0	0	0	0	0	0	0	0	0	0	0	0
_		М	0	0	0	0	0	0	0	0	0	0	0	0
2	Nutritional marasmus (E41)	F	0	0	0	0	0	0	1	0	0	0	0	1
		0	0	0	0	0	0	0	0	0	0	0	0	0
_		M	7	3	0	0	0	0	0	0	0	0	0	10
3	Other protein-energy malnutrition (E42-E46)	F	3	3	0	0	0	0	0	0	0	0	0	6
		0	0	0	0	0	0	0	0	0	0	0	0	0
21	Endocrine, other nutritional & metabolic diseases (E00-	M	9	6	6	29	50	82	220	329	140	278	1	1150
21	E34 & E50-E89)	F	5	6	7	31	38	87	172	239	140	233	1	959
		0	0	0	0	0	0	0	0	0	0	0	0	0
1	Disorders of thursid gland (E00 E07)	M F	0	0	0	0	0	7	1	4	0	2	0	7 35
1	Disorders of thyroid gland (E00-E07)	F	0	0	0	1	0		11	3	5	5 0	0	35 0
		<u>О</u> М				0	_	0	0	0			<u> </u>	0 787
2	Diabetes mellitus (E10-E14)	F F	1	1	4	10	10	39	147	236	114	224	1	
	Dianeres meintus (E10-E14)	0	0	0	0	7	11 0	49 0	112	191 0	110 0	190 0	0	674 0
		 M	0	0	0	0			0	_	0	2	0	5
3	All other nutritional deficiencies (E50-E64)	F F	0	0	0	0	0	0	0	0	0	0	0	1
3		0								_				
		U	0	0	0	0	0	0	0	0	0	0	0	0

					Table -									
	DE/	ATHS BY CA	AUSE OF DE	ATHS, AGE	AND SEX FO		LLY CERTIFI	ED DEATHS	- 2020					
													1 1	
SL. 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)
	All other endocrine and metabolic diseases (E15-E34 & E65-	М	8	5	2	19	40	41	72	88	26	50	0	351
4	E90)	F	3	5	6	23	24	31	49	45	25	38	0	249
	[50]	0	0	0	0	0	0	0	0	0	0	0	0	0
		M	1	0	1	5	6	4	1	3	0	4	0	25
V	Mental and Behavioural disorders (F01-F99)	F	0	0	0	1	3	2	4	0	0	2	3	15
	, ,	0	0	0	0	0	0	0	0	0	0	0	0	0
		М	1	0	1	5	6	4	1	3	0	4	0	25
22	Mental and Behavioural disorders (F01-F99)	F	0	0	0	1	3	2	4	0	0	2	3	15
		0	0	0	0	0	0	0	0	0	0	0	0	0
		М	0	0	0	3	4	1	1	1	0	0	0	10
1	Mental and behavioural disorders due to psychoactive	F	0	0	0	0	0	0	1	0	0	0	0	1
	substance use (F10-F19)	0	0	0	0	0	0	0	0	0	0	0	0	0
		М	0	0	0	0	1	1	0	1	0	1	0	4
2	Schizophrenia, schizotypal & delusional disorders (F20-F29)	F	0	0	0	0	0	1	1	0	0	0	0	2
		0	0	0	0	0	0	0	0	0	0	0	0	0
	All about and habitational disease (FOA FOO FOO	М	1	0	1	2	1	2	0	1	0	3	0	11
3	All other mental and behavioural disorders (F01-F09, F30-F99)	F	0	0	0	1	3	1	2	0	0	2	3	12
	1799)	0	0	0	0	0	0	0	0	0	0	0	0	0
		М	66	48	73	98	83	107	139	143	60	108	5	930
VI	Diseases of the Nervous System (G00-G98)	F	59	49	59	63	48	55	66	75	33	80	3	590
		0	0	0	0	0	0	0	0	0	0	0	0	0
	Inflammatory diseases of the central nervous system (G00	М	44	22	44	43	28	48	68	79	27	63	2	468
23	- G09)	F	43	34	39	34	29	26	25	38	15	47	2	332
	dusy	0	0	0	0	0	0	0	0	0	0	0	0	0
		М	30	10	23	29	22	37	53	70	20	60	2	356
1	Meningitis (G00 & G03)	F	35	16	22	22	22	20	22	29	12	42	2	244
		0	0	0	0	0	0	0	0	0	0	0	0	0
		М	14	12	21	13	5	10	13	6	6	2	0	102
2	Encephalitis, myelitis and encephalomyelitis (G04)	F	7	18	16	11	6	5	3	6	2	3	0	77
		0	0	0	0	0	0	0	0	0	0	0	0	0
	Other inflammatory diseases of the central nervous system	М	0	0	0	1	1	1	2	3	1	1	0	10
3	(G06, G08-G09)	F	1	0	1	1	1	1	0	3	1	2	0	11
	,	0	0	0	0	0	0	0	0	0	0	0	0	0
		М	22	26	29	55	55	59	71	64	33	45	3	462
24	Other diseases of the Nervous system (G10-G98)	F	16	15	20	29	19	29	41	37	18	33	1	258
í		0	0	0	0	0	0	0	0	0	0	0	0	0

					Table -									
	DE	ATHS BY CA	AUSE OF DE	ATHS, AGE	AND SEX FO		LLY CERTIFI	ED DEATHS	- 2020					
	I	I	1	1	AGE IN YEA	AKS		1	1			1	T 1	
SL. 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	0	0	0	0	0	0	0	0	0
1	Alzheimer disease (G30)	F	0	0	0	0	0	0	0	0	0	0	0	0
		0	0	0	0	0	0	0	0	0	0	0	0	0
		M	4	3	2	9	6	2	6	6	3	5	0	46
2	Epilepsy (G40-G41)	F	2	6	1	6	4	4	1	2	1	4	0	31
		0	0	0	0	0	0	0	0	0	0	0	0	0
	All other diseases of the nervous system (G10-G25, G31,	M	18	23	27	46	49	57	65	58	30	40	3	416
3	G35-G37,G43-G98)	F	14	9	19	23	15	25	40	35	17	29	1	227
	033-037,043-030)	0	0	0	0	0	0	0	0	0	0	0	0	0
		M	0	0	0	0	0	0	1	0	0	0	0	1
VII	Diseases of the eye and adnexa (H00-H59)	F	0	0	0	0	0	0	0	0	0	0	0	0
		0	0	0	0	0	0	0	0	0	0	0	0	0
		M	0	0	0	0	0	0	1	0	0	0	0	1
25	Diseases of the eye and adnexa (H00-H59)	F	0	0	0	0	0	0	0	0	0	0	0	0
		0	0	0	0	0	0	0	0	0	0	0	0	0
		M	0	0	0	0	0	0	1	0	0	0	0	1
1	Diseases of the eye and adnexa (H00-H59)	F	0	0	0	0	0	0	0	0	0	0	0	0
		0	0	0	0	0	0	0	0	0	0	0	0	0
		M	0	0	0	0	0	0	0	0	0	0	0	0
VIII	Diseases of the ear and mastoid process (H60-H95)	F	0	0	0	0	0	0	0	0	0	0	0	0
		0	0	0	0	0	0	0	0	0	0	0	0	0
		M	0	0	0	0	0	0	0	0	0	0	0	0
26	Diseases of the ear and mastoid process (H60-H95)	F	0	0	0	0	0	0	0	0	0	0	0	0
		0	0	0	0	0	0	0	0	0	0	0	0	0
		М	127	52	73	258	477	908	1473	2100	1030	2136	116	8750
IX	Diseases of the circulatory system (I00-I99)	F	76	34	64	214	282	418	770	1129	591	1563	62	5203
		0	0	0	0	0	0	0	0	2	0	0	0	2
	Acute rheumatic fever and chronic rheumatic heart	М	6	1	8	15	43	65	75	233	138	273	0	857
27	diseases (100-109)	F	3	0	3	26	33	60	97	137	67	184	2	612
	uiscuses (100-103)	0	0	0	0	0	0	0	0	2	0	0	0	2
		М	1	1	3	3	21	40	59	201	115	230	0	674
1	Acute rheumatic fever (I00-I02)	F	2	0	2	10	20	25	51	108	52	160	0	430
		0	0	0	0	0	0	0	0	1	0	0	0	1
		М	5	0	5	12	22	25	16	32	23	43	0	183
2	Chronic rheumatic heart diseases (I05-I09)	F	1	0	1	16	13	35	46	29	15	24	2	182
		0	0	0	0	0	0	0	0	1	0	0	0	1

					Table -									
	Di	ATHS BY CA	AUSE OF DE	ATHS, AGE			LLY CERTIFI	ED DEATHS	- 2020					
	T		1	1	AGE IN YEA	ARS		ı			ı	1	1 1	
SL. 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)
		М	12	4	3	49	129	248	373	467	234	431	3	1953
28	Hypertensive disease (I10 - I15)	F	8	2	7	57	74	103	222	314	133	348	4	1272
		0	0	0	0	0	0	0	0	0	0	0	0	0
		M	9	2	1	26	67	137	201	243	129	221	0	1036
1	Hypertensive heart disease (I11)	F	4	1	1	32	43	69	130	180	55	184	2	701
		0	0	0	0	0	0	0	0	0	0	0	0	0
		М	3	2	2	23	62	111	172	224	105	210	3	917
2	All other hypertensive diseases (I10, I12-I15)	F	4	1	6	25	31	34	92	134	78	164	2	571
		0	0	0	0	0	0	0	0	0	0	0	0	0
		М	7	2	7	20	43	104	259	395	181	381	13	1412
29	Ischaemic heart diseases (I20-I25)	F	2	1	5	9	19	23	87	186	112	276	6	726
		0	0	0	0	0	0	0	0	0	0	0	0	0
		М	5	2	4	10	15	37	62	111	50	87	7	390
1	Acute myocardial infarction (I21-I22)	F	0	0	4	1	11	7	27	48	27	77	2	204
		0	0	0	0	0	0	0	0	0	0	0	0	0
		М	2	0	3	10	28	67	197	284	131	294	6	1022
2	All other ischaemic heart diseases (I20 & I23-I25)	F	2	1	1	8	8	16	60	138	85	199	4	522
		0	0	0	0	0	0	0	0	0	0	0	0	0
	Discourse of a decrease of a decrease of	М	92	39	43	133	180	278	432	613	317	723	96	2946
30	Diseases of pulmonary circulation and other forms of heart disease (I26- I58)	F	56	28	34	96	118	139	207	312	183	503	46	1722
	lieart disease (120-138)	0	0	0	0	0	0	0	0	0	0	0	0	0
		М	24	14	18	45	57	89	130	192	94	164	36	863
1	Pulmonary heart disease and diseases (I26-I28)	F	16	10	11	18	33	38	49	90	46	124	12	447
		0	0	0	0	0	0	0	0	0	0	0	0	0
		М	68	25	25	88	123	189	302	421	223	559	60	2083
2	Other forms of heart diseases (I30-I58)	F	40	18	23	78	85	101	158	222	137	379	34	1275
		0	0	0	0	0	0	0	0	0	0	0	0	0
		М	10	5	9	36	69	202	305	351	137	255	4	1383
31	Cerebrovascular diseases (160-169)	F	6	3	13	22	32	83	136	160	87	206	3	751
		0	0	0	0	0	0	0	0	0	0	0	0	0
		М	10	5	9	36	69	202	305	351	137	255	4	1383
1	Cerebrovascular diseases (I60-I69)	F	6	3	13	22	32	83	136	160	87	206	3	751
		0	0	0	0	0	0	0	0	0	0	0	0	0
		М	0	1	3	5	13	11	29	41	23	73	0	199
32	Other diseases of the circulatory system (I70-I99)	F	1	0	2	4	6	10	21	20	9	46	1	120
		0	0	0	0	0	0	0	0	0	0	0	0	0
		М	0	0	0	0	1	1	2	2	1	5	0	12
1	Atherosclerosis (I70)	F	0	0	0	0	1	1	3	2	0	5	1	13
		0	0	0	0	0	0	0	0	0	0	0	0	0

					Table -									
	DE/	ATHS BY CA	AUSE OF DE	ATHS, AGE			LLY CERTIFI	ED DEATHS	- 2020					
	T		ı		AGE IN YEA	ARS	ı		1	1	ı	1	1	
SL. 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)
		М	0	0	0	0	0	0	1	0	2	1	0	4
2	Arterial embolism and thrombosis (174)	F	0	0	0	0	0	0	0	0	0	1	0	1
		0	0	0	0	0	0	0	0	0	0	0	0	0
	Other diseases of arteries, arterioles & capillaries (I71-I73	М	0	0	2	4	3	2	7	11	5	8	0	42
3	& 177-178)	F	0	0	0	2	1	3	8	4	2	5	0	25
	. ,	0	0	0	0	0	0	0	0	0	0	0	0	0
	Phlebitis, thrombophlebitis, venous embolism and	M	0	1	1	0	4	2	0	2	1	2	0	13
4	thrombosis (180-182)	F	1	0	0	1	0	0	2	0	0	0	0	4
	` ′	0	0	0	0	0	0	0	0	0	0	0	0	0
		М	0	0	0	1	5	6	19	26	14	57	0	128
5	All other diseases of the circulatory system (I83-I99)	F	0	0	2	1	4	6	8	14	7	35	0	77
		0	0	0	0	0	0	0	0	0	0	0	0	0
		М	291	96	114	191	287	443	708	1004	529	1209	113	4985
X	DISEASES OF THE RESPIRATORY SYSTEM (J00-J98)	F	210	62	107	191	170	236	431	548	304	772	40	3071
		0	0	0	0	0	0	0	0	0	0	0	1	1
	DISEASES OF THE UPPER RESPIRATORY TRACT (J00-J06 &	М	14	5	4	7	11	33	57	93	53	182	9	468
33	J30-J39)	F	12	1	4	7	13	22	42	63	31	92	3	290
	,	0	0	0	0	0	0	0	0	0	0	0	1	1
		М	0	0	1	0	0	1	0	0	0	1	0	3
1	Acute pharyngitis and acute tonsillitis (J02-J03)	F	1	0	0	0	0	0	0	0	0	0	0	1
		0	0	0	0	0	0	0	0	0	0	0	0	0
		М	0	0	0	0	0	0	0	0	0	0	0	0
2	Acute laryngitis and tracheitis (J04)	F	0	0	0	0	0	0	0	0	0	0	0	0
		0	0	0	0	0	0	0	0	0	0	0	0	0
		M	13	5	3	6	11	31	56	90	53	177	8	453
3	Other acute upper respiratory infections (J00-J01, J05-J06)	F	11	1	4	7	13	22	41	63	30	89	2	283
		0	0	0	0	0	0	0	0	0	0	0	1	1
		M	1	0	0	1	0	1	1	3	0	4	1	12
4	All other diseases of upper respiratory tract (J30-J39)	F	0	0	0	0	0	0	1	0	1	3	1	6
		0	0	0	0	0	0	0	0	0	0	0	0	0
		М	19	7	13	50	75	109	197	374	164	340	7	1355
34	Lower respiratory diseases (J20-J22 & J40-J47)	F	12	3	7	49	52	59	131	176	89	259	4	841
		0	0	0	0	0	0	0	0	0	0	0	0	0
		М	3	2	1	6	4	7	17	23	16	55	1	135
1	Acute bronchitis and acute bronchiolitis (J20-J21)	F	3	1	0	6	2	7	14	13	10	43	1	100
		0	0	0	0	0	0	0	0	0	0	0	0	0

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	DEA	ATHS BY CA	USE OF DE	ATHS, AGE			LLY CERTIFI	ED DEATHS	- 2020					
			ı		AGE IN YEA	ARS	ı				1			
SL. 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)
		М	2	0	0	1	0	1	3	0	1	4	1	13
2	Bronchitis, chronic and unspecified, emphysema (J40-J43)	F	2	0	0	0	1	1	1	4	0	2	1	12
		0	0	0	0	0	0	0	0	0	0	0	0	0
		М	0	1	2	0	2	2	5	16	7	14	0	49
3	Asthma (J45-J46)	F	0	0	1	3	4	3	8	9	5	20	0	53
		0	0	0	0	0	0	0	0	0	0	0	0	0
		М	14	4	10	43	69	99	172	335	140	267	5	1158
4	Other lower respiratory disorders (J22, J44 & J47)	F	7	2	6	40	45	48	108	150	74	194	2	676
		0	0	0	0	0	0	0	0	0	0	0	0	0
		М	258	84	97	134	201	301	454	537	312	687	97	3162
35	Other diseases of the respiratory system (J10-J18,J60-J98)	F	186	58	96	135	105	155	258	309	184	421	33	1940
		0	0	0	0	0	0	0	0	0	0	0	0	0
		М	12	1	0	4	5	9	24	31	25	56	4	171
1	Influenza (J10-J11)	F	11	0	0	2	1	7	8	14	13	34	6	96
		0	0	0	0	0	0	0	0	0	0	0	0	0
		М	173	53	48	36	58	105	154	208	141	318	10	1304
2	Pneumonia (J12-J18)	F	124	42	48	44	40	45	83	126	71	175	5	803
		0	0	0	0	0	0	0	0	0	0	0	0	0
		М	0	0	2	4	0	3	1	2	1	3	0	16
3	Pleurisy (J90)	F	1	0	0	0	3	1	2	1	0	2	0	10
		0	0	0	0	0	0	0	0	0	0	0	0	0
	All other diseases of the respiratory system (J60-J86, J92-	М	73	30	47	90	138	184	275	296	145	310	83	1671
4	J98)	F	50	16	48	89	61	102	165	168	100	210	22	1031
	130)	0	0	0	0	0	0	0	0	0	0	0	0	0
		М	72	23	30	120	343	725	710	525	153	349	10	3060
ΧI	DISEASES OF THE DIGESTIVE SYSTEM (K00-K92)	F	41	19	37	86	112	100	193	209	118	191	12	1118
		0	0	0	0	0	0	0	0	0	0	0	0	0
		М	0	0	1	2	1	7	6	9	5	8	0	39
36	Diseases of oral cavity, salivary glands and jaws (K00-K14)	F	0	0	0	2	0	2	3	3	2	7	0	19
		0	0	0	0	0	0	0	0	0	0	0	0	0
		М	0	0	1	2	1	7	6	9	5	8	0	39
1	Diseases of oral cavity, salivary glands and jaws (K00-K14)	F	0	0	0	2	0	2	3	3	2	7	0	19
		0	0	0	0	0	0	0	0	0	0	0	0	0
		М	72	23	29	118	342	718	704	516	148	341	10	3021
37	Diseases of the other parts of digestive system (K20-K92)	F	41	19	37	84	112	98	190	206	116	184	12	1099
		0	0	0	0	0	0	0	0	0	0	0	0	0

					Table -	1								
	DE	ATHS BY CA	AUSE OF DE	ATHS, AGE			LLY CERTIFI	ED DEATHS	- 2020					
	I	ı	ı	1	AGE IN YEA	ARS	I	1	ı	ı	I		1 1	
SL. 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	0	0	1	1	6	0	1	0	9
1	Gastric and duodenal ulcer (K25-K27)	F	0	0	0	0	1	0	0	1	2	0	0	4
		0	0	0	0	0	0	0	0	0	0	0	0	0
		M	0	1	0	1	0	1	1	1	0	2	0	7
2	Gastritis and duodenitis (K29)	F	0	0	0	0	1	0	0	0	0	1	0	2
		0	0	0	0	0	0	0	0	0	0	0	0	0
		M	0	0	0	0	1	0	2	1	0	0	0	4
3	Diseases of appendix (K35-K38)	F	0	0	0	1	0	0	0	0	0	0	0	1
		0	0	0	0	0	0	0	0	0	0	0	0	0
		M	3	0	0	0	1	0	1	1	1	0	0	7
4	Hernia (K40-K46)	F	1	0	0	0	0	0	5	1	1	1	0	9
		0	0	0	0	0	0	0	0	0	0	0	0	0
_	Paralytic ileus and intestinal obstruction without hernia	M	3	1	1	3	2	2	3	4	1	4	0	24
5	(K56)	F	1	0	2	2	2	3	3	0	1	2	0	16
		0	0	0	0	0	0	0	0	0	0	0	0	0
	2 11 111 (165)	M	7	3	6	26	24	22	24	23	2	26	0	163
6	Peritonitis (K65)	F	1	2	9	25	21	13	14	4	2	7	0	98
		0	0	0	0	0	0	0	0	0	0	0	0	0
_	Discours of the 15 cm (1/70 1/76)	M	13	12	19	58	250	614	570	354	87	127	4	2108
7	Diseases of the liver (K70-K76)	F	8	16	21	39	57	50	116	127	57	65	3	559
		0	0	0	0	0	0	0	0	0	0	0	0	0
	Chiefalthiasis and shall supplies (VOO VOA)	M	2	0	0	0	1	0	3	4	3	2	0	15
8	Chiolelithiasis and cholecystitis (K80-K81)	F	0	0	0	2	0	1	3	4	4	5	0	19
		0	0	0	0	0 15	0 30	0	0 29	0	0	7	0	0
9	Disorders of the pancreas (K85-K86)	M F	1	0			12	43		18	11		1	156 60
9	Disorders of the paricreas (k85-k86)	0	0	0	0	4 0	0	10	10 0	11 0	3 0	8	0	0
	All other diseases of the other parts of digestive system	M	43	6		15	33	35	70	_	43		5	528
10	(K20-K22, K28, K30-K31, K50-K55, K57-K63, K66, K82-K83 &	F	30	1	2	11	18	21	39	104 58	43	172 95	8	331
10	(K2U-K2Z, K28, K3U-K31, K3U-K35, K57-K63, K66, K8Z-K83 & K90-K92)	0	0	0	0	0	0	0	0	0	0	95	0	331
	N32 N32)	U	U	U	U	U	U	U U	U	U	U	U	"	U
		М	1	0	2	1	3	2	2	0	1	2	0	14
XII	Diseases of the skin and subcutaneous tissue (L00-L99)	F	1	0	2	2	0	3	0	4	1	1	0	14
All	Discuses of the skill and subcutaneous tissue (Loo-L55)	0	0	0	0	0	0	0	0	0	0	0	0	0
		М	1	0	2	1	3	2	2	0	1	2	0	14
38	Diseases of the skin and subcutaneous tissue (L00-L99)	F	1	0	2	2	0	3	0	4	1	1	0	14
36	Diseases of the skill and subcutaneous tissue (LOO-LSS)	0	0	0	0	0	0	0	0	0	0	0	0	0
		U	U	U	U	U	U	U	U	U	U	U	U	U

					Table -									
	DEA	ATHS BY CA	AUSE OF DE	ATHS, AGE	AGE IN YEA		LLY CERTIFI	ED DEATHS	- 2020					
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SL. 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)
		М	1	0	2	1	2	1	1	0	1	2	0	11
1	Infections of the skin and subcutaneous tissue (L00-L08)	F	1	0	2	0	0	2	0	1	0	0	0	6
		0	0	0	0	0	0	0	0	0	0	0	0	0
	All other diseases of the skin and subcutaneous tissue (L10-	М	0	0	0	0	1	1	1	0	0	0	0	3
2	L99)	F	0	0	0	2	0	1	0	3	1	1	0	8
	2337	0	0	0	0	0	0	0	0	0	0	0	0	0
	Diseases of the Musculoskeletal system connective tissue	М	0	2	2	5	3	6	10	14	4	8	0	54
XIII	(M00-M99)	F	1	1	3	5	8	8	7	6	4	2	1	46
	(0	0	0	0	0	0	0	0	0	0	0	0	0
	Diseases of the Musculoskeletal system connective tissue	М	0	2	2	5	3	6	10	14	4	8	0	54
39	(M00-M99)	F	1	1	3	5	8	8	7	6	4	2	1	46
	(0	0	0	0	0	0	0	0	0	0	0	0	0
	Rheumatoid arthritis and other inflammatory	М	0	0	1	0	0	0	0	0	0	0	0	1
1	polyarthropathies (M05-M13)	F	0	0	0	0	1	0	3	0	0	0	0	4
	poryar time patimes (mes mize)	0	0	0	0	0	0	0	0	0	0	0	0	0
		М	0	0	0	0	0	0	0	0	0	0	0	0
2	Osteomyelitis (M86)	F	0	0	0	1	0	0	0	1	0	0	0	2
		0	0	0	0	0	0	0	0	0	0	0	0	0
	All other diseases of the musculoskeletal system and	М	0	2	1	5	3	6	10	14	4	8	0	53
3	connective tissue (M00-M02, M15-M43-M85, M87-M99)	F	1	1	3	4	7	8	4	5	4	2	1	40
	Commediate (1950) (1950) 1952 1973 1973 1973 1973 1973 1973 1973 1973	0	0	0	0	0	0	0	0	0	0	0	0	0
		М	60	18	35	68	92	147	249	260	117	260	10	1316
XIV	DISEASES OF THE GENITOURINARY SYSTEM (N00 - N99)	F	39	18	24	46	77	102	134	196	73	185	8	902
		0	0	0	0	0	0	0	0	0	0	0	0	0
		М	60	18	35	68	92	145	246	259	113	249	10	1295
40	Disease of urinary system (N00-N39)	F	39	18	23	45	73	98	131	193	72	183	8	883
		0	0	0	0	0	0	0	0	0	0	0	0	0
	Glomerular diseases (including Nephritic Synodrome) (N00-	М	0	1	4	3	1	2	4	3	5	8	0	31
1	NO7)	F	2	0	0	0	0	1	0	4	1	9	0	17
	,	0	0	0	0	0	0	0	0	0	0	0	0	0
		М	0	0	0	1	1	0	0	2	0	2	0	6
2	Renal tubulo-interstitial diseases (N10-N15)	F	0	0	0	0	1	1	1	0	0	1	0	4
		0	0	0	0	0	0	0	0	0	0	0	0	0
		М	58	16	30	52	69	104	170	192	75	166	10	942
3	Renal failure (N17-N19)	F	36	18	20	30	51	64	92	132	47	108	8	606
l		0	0	0	0	0	0	0	0	0	0	0	0	0

(1) (2) (3) (4) (5) (6) (7) (8) (9) (10) (13) (12) (13) (14) (15) (15) (14) (15) (15) (15) (16) (15) (15) (15) (15) (15) (15) (15) (15						Table -	1								
SL. 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) (15) 4 Urolithiasis (N20-N23) F 0 0 0 0 0 1 0 0 1 0 0 1 0 0 0 0 0 0 0		DE/	ATHS BY CA	AUSE OF DE	ATHS, AGE			LLY CERTIFI	ED DEATHS	- 2020					
(1) (2) (3) (4) (5) (6) (7) (8) (9) (10) (11) (12) (13) (14) (15) (14) (15) (15) (16) (17) (18) (19) (10) (11) (12) (13) (14) (15) (14) (15) (15) (15) (15) (16) (17) (18) (19) (19) (19) (19) (19) (19) (19) (19				ı	ı	AGE IN YEA	ARS	1	1	ı	ı	ı	1	1 1	
## Unlithiasis (N20-N23) ## O O O O O O O O O O O O O O O O O O	SL. 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
4 Urbithiasis (N20-N23)	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
Description Color			М	0	0	0	0	2	0	2	0	0	1	0	5
Other disorders of kidney and ureter (N25-N29)	4	Urolithiasis (N20-N23)	F	0	0	0	1	0	1	0	1	0	0	0	
September Cheer disorders of kidney and ureter (N25-N29)			0	0	0	0	0	0	0	0	0	0	0	0	0
All other diseases of urinary system (N40-N99) All other diseases of the genitourinary system (N40-N99) All other diseases of the genitourinary system (N40-N99) All other diseases of the genitourinary system (N40-N99) Brown and a system (N40-N99) From the diseases of the genitourinary system (N40-N99) All other diseases of the genitourinary system (N40-N99) From the diseases of the g			М	1	1	1	12	19		60	58	31	62	0	279
All other diseases of urinary system (N30-N39) All other diseases of the genitourinary system (N40-N99) All other diseases of the genitourinary system (N41-N50) All other diseases of male genital organs (N41-N50) All other diseases of male genital organs (N60-N64, N71-N50) All other diseases of male genital organs (N60-N64, N71-N50) All other diseases of male genital organs (N60-N64, N71-N50) All other diseases of female genital organs (N60-N64, N71-N50) All other diseases of female genital organs (N60-N64, N71-N50) All other diseases of female genital organs (N60-N64, N71-N50) All other diseases of male genital organs (N60-N64, N71-N50) All other diseases of male genital organs (N60-N64, N71-N50) All other diseases of male genital organs (N60-N64, N71-N50) All other diseases of male genital organs (N60-N64, N71-N50) All other diseases of male genital organs (N60-N64, N71-N50) All other diseases of male genital organs (N60-N64, N71-N50) All other diseases of male genital organs (N60-N64, N71-N50) All other diseases of male genital organs (N60-N64, N71-N50) All other diseases of male	5	Other disorders of kidney and ureter (N25-N29)	F	0	0	1	12	17	25	31	47	19	43	0	195
All other diseases of urinary system (N30-N39) F 1 0 0 2 2 2 4 6 6 7 9 5 5 22 0 0 58 O 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
A1 Other diseases of the genitourinary system (N40-N99) A1 Other diseases of the genitourinary system (N40-N99) A2 Other diseases of the genitourinary system (N40-N99) A3 Salpingitis and oophoritis (N70) A3 Salpingitis and oophoritis (N70) A4 Other diseases of female genital organs (N60-N64, N71-N76, N80-N99) A4 PREGNANCY, CHILDBIRTH AND THE PUERPERIUM (Odo-Ogy) A5 Pregnancy with abortive outcome (Odo-Odx) A6 M O O O O O O O O O O O O O O O O O O			М	1	0	0	0	0	5	10	4	2	10	0	32
All Other diseases of the genitourinary system (N40-N99)	6	All other diseases of urinary system (N30-N39)	F	1	0	2	2	4	6	7	9	5	22	0	58
41 Other diseases of the genitourinary system (N40-N99)			0	0	0	0	0	0	0	0	0	0	0	0	0
Hyperpisia of prostate (N40)			М	0	0	0	0	0	2	3	1	4	11	0	21
Hyperplsia of prostate (N40)	41	Other diseases of the genitourinary system (N40-N99)	F	0	0	1	1	4	4	3	3	1	2	0	19
Hyperplsia of prostate (N40)			0	0	0	0	0	0	0	0	0	0	0	0	0
All other diseases of male genital organs (N41-N50) All other diseases of male genital organs (N41-N50) By alpingitis and oophoritis (N70) All other diseases of female genital organs (N41-N50) By alpingitis and oophoritis (N70) By alpingitis			М	0	0	0	0	0	1	1	1	3	10	0	16
All other diseases of male genital organs (N41-N50) All other diseases of male genital organs (N41-N50) Br 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	1	Hyperplsia of prostate (N40)	F	0	0	0	0	0	0	0	0	0	0	0	0
All other diseases of male genital organs (N41-N50) F 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			0	0	0	0	0	0	0	0	0	0	0	0	0
Salpingitis and oophoritis (N70)			М	0	0	0	0	0	1	2	0	1	1	0	5
Salpingitis and oophoritis (N70)	2	All other diseases of male genital organs (N41-N50)	F	0	0	0	0	0	0	0	0	0	0	0	0
3 Salpingitis and oophoritis (N70) F 0 0 0 0 0 0 0 1 1 1 0 0 0 2 0 4 All other diseases of female genital organs (N60-N64, N71-N76, N80-N99) All other diseases of female genital organs (N60-N64, N71-N76, N80-N99) PREGNANCY, CHILDBIRTH AND THE PUERPERIUM (O00-O99) M 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			0	0	0	0	0	0	0	0	0	0	0	0	0
All other diseases of female genital organs (N60-N64, N71-N76, N80-N99) All other diseases of female genital organs (N60-N64, N71-N76, N80-N99) All other diseases of female genital organs (N60-N64, N71-F000000000000000000000000000000000000			М	0	0	0	0	0	0	0	0	0	0	0	0
All other diseases of female genital organs (N60-N64, N71-N76, N80-N99) **N76, N80-N99) **PREGNANCY, CHILDBIRTH AND THE PUERPERIUM (O00-O99) **M** O O O O O O O O O O O O O O O O O	3	Salpingitis and oophoritis (N70)	F	0	0	0	0	0	1	1	0	0	2	0	4
All other diseases of female genital organs (N60-N64, N71-N76, N80-N99) F 0 0 1 1 1 4 3 2 3 1 0 0 0 15 O 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
N76, N80-N99		All other discourse of female posited arrang /NCO NCA N71	М	0	0	0	0	0	0	0	0	0	0	0	0
No.	4		F	0	0	1	1	4	3	2	3	1	0	0	15
No. PREGNANCY,CHILDBIRTH AND THE PUERPERIUM (O00-O99)		11/0, 1180-1199)	0	0	0	0	0	0	0	0	0	0	0	0	0
XV PREGNANCY,CHILDBIRTH AND THE PUERPERIUM (O00-O99) F 0 0 0 0 64 81 14 3 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0															
F O O O O O O O O O		DRECMANCY CHILDRIPTH AND THE DIJERDEDILINA (COO	М	0	0	0	0	0	0	0	0	0	0	0	0
A2 Pregnancy with abortive outcome (O00-O08)	ΧV	·	F	0	0	0	64	81	14	3	0	0	0	0	162
Pregnancy with abortive outcome (O00-O08)		033)	0	0	0	0	0	0	0	0	0	0	0	0	0
No No No No No No No No			М	0	0	0	0	0	0	0	0	0	0	0	0
Note that the pregnancies with abortive outcome (000-002 & 005 F 0 0 0 0 0 0 0 0 0	42	Pregnancy with abortive outcome (O00-O08)	F	0	0	0	3	6	2	0	0	0	0	0	11
1 Spontaneous abortion (OO3)			0	0	0	0	0	0	0	0	0	0	0	0	0
O O O O O O O O O O			М	0	0	0	0	0	0	0	0	0	0	0	0
Medical abortion (O04) Medical abortion (O04) Modical abortion (O04) Modical abortion (O04) Modical abortion (O05) Modical abortion (O06) Modica	1	Spontaneous abortion (O03)	F	0	0	0	0	0	0	0	0	0	0	0	0
2 Medical abortion (O04)			0	0	0	0	0	0	0	0	0	0	0	0	0
O 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			М	0	0	0	0	0	0	0	0	0	0	0	0
O 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2	Medical abortion (O04)	F	0	0	0	0	0	0	0	0	0	0	0	0
Other pregnancies with abortive outcome (000-002 & 005- F 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			0	0	0	0		0	.	0		0		0	0
Other pregnancies with abortive outcome (000-002 & 005 F 0 0 0 3 6 2 0 0 0 0 0 11			М	0	0	0		0				0	0	0	0
	3	, ,		_							_				
		O08)	0	0	0	0					0	0	0	0	0

					Table -									
	DEA	ATHS BY CA	AUSE OF DE	ATHS, AGE	AND SEX FO		LLY CERTIFI	ED DEATHS	- 2020					
SL. 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)
		М	0	0	0	0	0	0	0	0	0	0	0	0
43	Other direct obstetric deaths (O10-O92)	F	0	0	0	25	40	7	1	0	0	0	0	73
		0	0	0	0	0	0	0	0	0	0	0	0	0
	Oedema, proteinuria and hypertensive disorders in	М	0	0	0	0	0	0	0	0	0	0	0	0
1	pregnancy, childbirth and the puerperium (O10-O16)	F	0	0	0	3	8	4	0	0	0	0	0	15
	pregnancy, emiabiliti and the paerperium (010 010)	0	0	0	0	0	0	0	0	0	0	0	0	0
		М	0	0	0	0	0	0	0	0	0	0	0	0
2	Infections of genitourinary tract in pregnancy (O23)	F	0	0	0	0	1	0	0	0	0	0	0	1
		0	0	0	0	0	0	0	0	0	0	0	0	0
		М	0	0	0	0	0	0	0	0	0	0	0	0
3	Obstructed labour (O64-O66)	F	0	0	0	0	0	0	0	0	0	0	0	0
		0	0	0	0	0	0	0	0	0	0	0	0	0
	Complications pre-dominantly related to the puerperium	М	0	0	0	0	0	0	0	0	0	0	0	0
4	(085-092)	F	0	0	0	5	5	0	1	0	0	0	0	11
	(000 002)	0	0	0	0	0	0	0	0	0	0	0	0	0
	Other complications of pregnancy and delivery (O20-	М	0	0	0	0	0	0	0	0	0	0	0	0
5	022,024-063 & 067-084)	F	0	0	0	17	26	3	0	0	0	0	0	46
	022/02 1 000 & 007 00 1/	0	0	0	0	0	0	0	0	0	0	0	0	0
	Other obstetric conditions, not elsewhere classified (O95-	М	0	0	0	0	0	0	0	0	0	0	0	0
44	099)	F	0	0	0	36	35	5	2	0	0	0	0	78
	000)	0	0	0	0	0	0	0	0	0	0	0	0	0
		М	0	0	0	0	0	0	0	0	0	0	0	0
1	Indirect obstetric deaths (O98-O99)	F	0	0	0	35	35	4	2	0	0	0	0	76
		0	0	0	0	0	0	0	0	0	0	0	0	0
	All other obstetric conditions, not elsewhere classified	М	0	0	0	0	0	0	0	0	0	0	0	0
2	(O95-O97)	F	0	0	0	1	0	1	0	0	0	0	0	2
	(/	0	0	0	0	0	0	0	0	0	0	0	0	0
			4450										101	1250
V// //	Certain conditions originating in the perinatal period (P00-	M	1159	0	0	0	0	0	0	0	0	0	101	1260
XVI	P96)	F	740	0	0	0	0	0	0	0	0	0	67	807
		0	3	0	0	0	0	0	0	0	0	0	0	3
45	Certain conditions originating in the perinatal period (P00-	M	1159	0	0	0	0	0	0	0	0	0	101	1260
45	P96)	F	740	0	0	0	0	0	0	0	0	0	67	807
		0	3	0	0	0	0	0	0	0	0	0	0	3
4	Slow fetal growth, fetal malnutrition and immaturity (P05-	M	447	0	0	0	0	0	0	0	0	0	44	491
1	P07)	F	324	0	0	0	0	0	0	0	0	0	29	353
ı		0	0	0	0	0	0	0	0	0	0	0	0	0

					Table -:									
	DEA	ATHS BY CA	AUSE OF DE	ATHS, AGE	AND SEX FO		LLY CERTIFI	ED DEATHS	- 2020					
SL. 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)
		М	2	0	0	0	0	0	0	0	0	0	2	4
2	Birth trauma (P10-P15)	F	0	0	0	0	0	0	0	0	0	0	0	0
		0	0	0	0	0	0	0	0	0	0	0	0	0
	U. marria binth control and athermaconimate an analitican	М	429	0	0	0	0	0	0	0	0	0	49	478
3	Hypoxia, birth asphyxia and other respiratory conditions (P20-P28)	F	261	0	0	0	0	0	0	0	0	0	34	295
	(P20-P28)	0	3	0	0	0	0	0	0	0	0	0	0	3
		М	3	0	0	0	0	0	0	0	0	0	2	5
4	Haemolytic disease of fetus and new born (P55)	F	3	0	0	0	0	0	0	0	0	0	2	5
		0	0	0	0	0	0	0	0	0	0	0	0	0
		М	8	0	0	0	0	0	0	0	0	0	0	8
5	Other perinatal Jaundice (P58-P59)	F	6	0	0	0	0	0	0	0	0	0	0	6
		0	0	0	0	0	0	0	0	0	0	0	0	0
	All other conditions originating in the perinatal period (P00-	М	270	0	0	0	0	0	0	0	0	0	4	274
6	P04,P08,P29-P54,P56-P57,P60-P96)	F	146	0	0	0	0	0	0	0	0	0	2	148
	[F04,F06,F25-F34,F30-F37,F00-F30]	0	0	0	0	0	0	0	0	0	0	0	0	0
	Consocial Malformations Deformations 8 shapers	М	220	22	20	11	2	4	4	11	2	12	9	317
XVII	Congenital Malformations, Deformations & chromosomal abnormalities (Q00-Q99)	F	109	19	7	5	2	1	2	5	3	5	2	160
	abiliormanties (Q00-Q55)	0	3	0	0	0	0	0	0	0	0	0	1	4
	Congenital Malformations, Deformations & chromosomal	М	220	22	20	11	2	4	4	11	2	12	9	317
46	abnormalities (Q00-Q99)	F	109	19	7	5	2	1	2	5	3	5	2	160
	abiliormancies (Q00-Q55)	0	3	0	0	0	0	0	0	0	0	0	1	4
		М	5	0	0	0	0	0	0	0	0	0	0	5
1	Spina bifida (Q05)	F	4	0	0	0	0	0	0	0	0	0	0	4
		0	0	0	0	0	0	0	0	0	0	0	0	0
	Congenital malformations of the circulatory sytem (Q20-	М	106	15	18	9	1	3	4	11	1	10	0	178
2	Q28)	F	42	13	4	4	1	1	2	4	3	5	1	80
	420)	0	0	0	0	0	0	0	0	0	0	0	0	0
		М	1	0	0	0	0	0	0	0	0	0	0	1
3	Cleft lip and cleft palate (Q35-Q37)	F	0	2	0	1	1	0	0	0	0	0	0	4
		0	0	0	0	0	0	0	0	0	0	0	0	0
	All other congenital malformations, deformations, and	М	108	7	2	2	1	1	0	0	1	2	9	133
4	chromosomal abnormalities, not elsewhere classified (Q00-	F	63	4	3	0	0	0	0	1	0	0	1	72
	Q04, Q06-Q18, Q30-Q34 & Q38-Q99)	0	3	0	0	0	0	0	0	0	0	0	1	4
	Summany Signs and abnormal clinical State	М	906	174	215	736	1262	1603	1964	2283	1104	2362	303	12912
XVIII	Symptoms, Signs and abnormal clinical &Laboratory finding not elsewhere classified (R00-R99)	F	603	144	240	581	539	586	817	1171	627	1687	153	7148
	initing not eisewhere classified (NOO-N33)	0	4	0	0	0	0	0	0	1	1	0	4	10

					Table -									
	DEA	ATHS BY CA	AUSE OF DE	ATHS, AGE	AND SEX FO		LLY CERTIFI	ED DEATHS	- 2020					
SL. 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)
	Sumptoms Signs and abnormal clinical Staboratory	М	906	174	215	736	1262	1603	1964	2283	1104	2362	303	12912
47	Symptoms, Signs and abnormal clinical &Laboratory finding not elsewhere classified (R00-R99)	F	603	144	240	581	539	586	817	1171	627	1687	153	7148
	initialing flot eisewhere classified (Roo-R99)	0	4	0	0	0	0	0	0	1	1	0	4	10
		М	466	47	63	350	547	763	981	1093	540	1054	185	6089
1	Abdominal and pelvic pain (R10)	F	355	56	103	317	287	297	414	643	342	832	105	3751
		0	2	0	0	0	0	0	0	1	1	0	4	8
		М	0	0	1	0	3	2	2	1	0	2	0	11
2	Ascites (R18)	F	0	0	1	0	0	0	1	0	0	0	0	2
		0	0	0	0	0	0	0	0	0	0	0	0	0
		М	0	0	0	0	0	0	0	0	0	0	0	0
3	Somnolence, stupor and coma (R40)	F	0	0	0	0	0	0	0	0	0	0	0	0
		0	0	0	0	0	0	0	0	0	0	0	0	0
		М	10	10	17	50	74	78	57	71	27	42	5	441
4	Fever of unknown origin (R50)	F	10	4	21	35	27	30	50	48	15	40	1	281
		0	0	0	0	0	0	0	0	0	0	0	0	0
		М	0	0	0	0	0	0	0	29	18	80	1	128
5	Senility (R54)	F	0	0	0	0	0	0	0	14	13	78	1	106
		0	0	0	0	0	0	0	0	0	0	0	0	0
		М	0	0	0	0	1	2	1	0	0	0	0	4
6	Syncope and collapse (R55)	F	0	0	0	0	0	0	0	0	0	1	0	1
		0	0	0	0	0	0	0	0	0	0	0	0	0
		М	5	1	2	1	7	6	6	1	0	4	0	33
7	Convulsions, not elsewhere classified (R56)	F	2	0	1	5	1	3	4	2	1	2	0	21
		0	0	0	0	0	0	0	0	0	0	0	0	0
		М	313	62	71	84	141	246	405	626	335	740	27	3050
8	Shock, not elsewhere classified (R57)	F	171	45	57	85	78	129	196	291	168	463	5	1688
		0	0	0	0	0	0	0	0	0	0	0	0	0
	All other symptoms, signs and abnormal clinical and	М	112	54	61	251	489	506	512	462	184	440	85	3156
9	laboratory findings, not elsewhere classified (R00-R09, R11-	F	65	39	57	139	146	127	152	173	88	271	41	1298
	R17,R19-R39,R41-R49,R51-R53,R58-R99)	0	2	0	0	0	0	0	0	0	0	0	0	2
	Injury noisoning and cortain other concessioness of	М	24	85	73	269	345	349	258	195	51	82	5	1736
XIX	Injury, poisoning and certain other consequences of external causes (S00-T98)	F	16	63	52	112	141	93	104	85	42	82	2	792
	external causes (300-130)	0	0	0	0	0	0	0	0	0	0	0	0	0
	Eractures (502 512 522 522 542 552 562	М	0	1	1	13	22	17	14	16	5	6	0	95
48	Fractures (S02,S12,S22,S32,S42,S52,S62 S72,S82,S92,T02,T08,T10,T12)	F	1	0	1	2	3	3	5	7	1	12	0	35
	372,302,332,102,100,110,112,	0	0	0	0	0	0	0	0	0	0	0	0	0

					Table -									
	DEA	ATHS BY CA	AUSE OF DE	ATHS, AGE	AND SEX FO		LLY CERTIFI	ED DEATHS	- 2020					
								I						
SL. 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)
		М	0	1	0	3	5	3	1	1	1	0	0	15
1	Fracture of skull and facial bones (S02)	F	0	0	1	0	0	1	0	1	0	5	0	8
		0	0	0	0	0	0	0	0	0	0	0	0	0
		М	0	0	0	4	5	2	5	2	1	0	0	19
2	Fracture of neck, thorax or pelvis (S12,S22,S32 & T08)	F	0	0	0	1	0	0	1	1	0	0	0	3
		0	0	0	0	0	0	0	0	0	0	0	0	0
_		М	0	0	0	0	0	0	0	1	0	0	0	1
3	Fracture of upper limb (S42,S52,S62 & T10)	F	0	0	0	0	0	0	0	0	0	0	0	0
		0	0	0	0	0	0	0	0	0	0	0	0	0
		M	0	0	1	6	12	12	8	11	3	6	0	59
4	Fractures of lower limb (S72,S82,S92 & T12)	F	1	0	0	1	3	2	4	5	1	6	0	23
		0	0	0	0	0	0	0	0	0	0	0	0	0
_	Fractures involving multiple body regions and of	M	0	0	0	0	0	0	0	1	0	0	0	1
5	unspecified body region (T02)	F	0	0	0	0	0	0	0	0	0	1	0	1
		0	0	0	0	0	0	0	0	0	0	0	0	0
	Dislocations, sprains and strains of specified and multiple body	M	0	0	0	0	1	3	0	0	0	0	0	4
49	regions (S03, S13, S23, S33, S43, S53, S63, S73, S83, S93, T03)	F	0	0	1	0	0	0	1	0	0	0	0	2
		0	0	0	0	0	0	0	0	0	0	0	0	0
50	Intracranial and internal injuries, including nerves (S04, S06,	M	7	14	12	57	86	95	85	67	23	47	0	493
30	S14, S24, S26-S27, S34, S36-S37, S44, S54, S64, S74, S84 & S94)	F	5	11	13	11	22	24	31	30	18	24	0	189
		0	0	0	0	0	0	0	0	0	0	0	-	0
	Crushing injuries and traumatic amputations of specified and	М	1	0	0	1	0	0	0	1	0	0	0	3
51	multiple body regions (S07-S08, S17-S18, S28, S38, S47-S48, S57-S58, S67-S68,S77-S78, S87-S88, S97-S98, T04-T05)	F	0	0	0	0	0	0	0	2	0	0	0	2
	337-336, 307-308,377-376, 387-388, 397-398, 104-1031	0	0	0	0	0	0	0	0	0	0	0	0	0
	Other injuries of specified, unspecified and multiple body regions (S00-S01, S05, S09-S11, S15-S16, S19-S21, S25, S29-S31,	M	10	44	36	133	161	161	114	78	13	21	3	774
52	\$35, \$39-\$41, \$45-\$46, \$49-\$51, \$55-\$56, \$59-\$61, \$65-\$66, \$69-	F	4	34	25	21	25	36	35	25	9	18	0	232
	S71, S75-S76, S79-S81, S85-S86, S89-S91, S95-S96, S99, T00- T01, T06-T14)	0	0	0	0	0	0	0	0	0	0	0	0	0
	Effects of fourier had a substitute through material suities	М	0	1	0	0	3	2	1	2	1	0	0	10
53	Effects of foreign body entering through natural orifice (T15-T19)	F	0	0	0	0	0	1	0	3	2	1	1	8
	(113-113)	0	0	0	0	0	0	0	0	0	0	0	0	0
		М	3	23	19	37	42	35	23	14	6	5	0	207
54	Burns and Corrosions (T20-T32)	F	3	16	7	51	73	18	28	15	10	21	0	242
		0	0	0	0	0	0	0	0	0	0	0	0	0
	Poisonings by drugs & biological substances and Toxic	М	1	1	4	15	20	22	17	11	2	2	0	95
55	effects of substances chiefly nonmedicinal as to source	F	1	1	1	12	8	8	2	0	0	2	0	35
1	(T36-T50 & T51-T65)	0	0	0	0	0	0	0	0	0	0	0	0	0

					Table -									
	DEA	ATHS BY CA	AUSE OF DE	ATHS, AGE	AGE IN YEA		LLY CERTIFI	ED DEATHS	- 2020					
SL. 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)
	Other and unspecified effects of external causes and	М	1	1	0	12	10	13	3	5	1	0	0	46
56	certain early complications of trauma (T33-T35, T66-T79)	F	2	1	4	14	10	3	0	1	2	1	0	38
	(100 100) 100 175,	0	0	0	0	0	0	0	0	0	0	0	0	0
	Complications of Surgical and Medical care, not elsewhere	М	0	0	1	0	0	0	0	1	0	0	1	3
57	classified (T80-T88)	F	0	0	0	1	0	0	1	2	0	3	1	8
	classifica (100 100)	0	0	0	0	0	0	0	0	0	0	0	0	0
	Late effects of injuries, of poisoning and of other	М	1	0	0	1	0	1	1	0	0	1	1	6
58	consequences of external causes (T90-T98)	F	0	0	0	0	0	0	1	0	0	0	0	1
	tonosquentos or onternar causes (150-155)	0	0	0	0	0	0	0	0	0	0	0	0	0
,,,,	5. t	<u>M</u>	89	43	55	162	253	363	525	777	383	1016	25	3691
XX	External causes of Morbidity and Mortality (V01-Y89)	F	58	29	37	78	93	127	228	386	208	643	17	1904
		0	0	0	0	0	0	1	0	0	0	0	0	1 172
E48	T	M F	0	0	1	26 2	37 4	32	35	18 3	10	11 3	3 0	173
E40	Transport Accidents (V01-V99)	0	0	0	0	0	0	0	7	0	3 0	0	0	25 0
		<u> </u>	0	0	0	0	1	1	0	2	0	1	0	5
1	Railway accidents (V05, V15, V80.6, V81, V82.2, V87.6 &	F	0	0	0	0	0	0	0	0	0	0	0	0
1	V88.6)		0	0	0	0	0	0	0	0	0	0	0	0
	Motor vehicle traffic accidents (V02-V04, V09.2-V09.3, V12-V14,	<u> </u>	0	0	0	6	4	3	7	2	3	4	0	29
2	V19.4-V19.6, V19.9,V20-V28,V29.4-V29.6,V29.9, V30-V38,V39.4- V39.6,V39.9,V40-V48,V49.4-V49.6,V49.9,V50-58,V59.4-V59.6,V59.9,	F	0	0	0	0	1	0	0	0	0	0	0	1
	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)	0	0	0	0	0	0	0	0	0	0	0	0	0
	Other road vehicle accidents (V01,V06,V09.9,V10-V11,V16-	М	0	0	1	18	32	28	28	14	7	6	3	137
3	V18,V19.8,V29.8,V39.8,V49.8,V59.8, V69.8,V79.8,V80.0-V80.2,V80.7-	F	1	0	1	2	3	1	7	3	3	3	0	24
	V80.9,V82.3-V82.7,V82.9 & V89.1)	0	0	0	0	0	0	0	0	0	0	0		0
		M	0	0	0	0	0	0	0	0	0	0	0	0
4	Water transport accidents (V90-V94)	F	0	0	0	0	0	0	0	0	0	0	0	0
	(12.15.4)	0	0	0	0	0	0	0	0	0	0	0	0	0
			0	0	0	1	0	0	0	0	0	0	0	1
5	Air & Space transport accidents (V95-V97)	F	0	0	0	0	0	0	0	0	0	0	0	0
_		0	0	0	0	0	0	0	0	0	0	0		0
	All other transport accidents (V09.0-V09.1,V19.0-V19.3,V29.0-	M	0	0	0	1	0	0	0	0	0	0	0	1
6	V29.3, V39.0-V39.3,V49.0-V49.3,V59.0-V59.3,V69.0-V69.3,V79.0-	F	0	0	0	0	0	0	0	0	0	0	0	0
	V79.3,V82.0,V82.8, V83-V86,V88.0-V88.5,V88.7-V88.9, V89.0,V89.9 & V98-V99)	0	0	0	0	0	0	0	0	0	0	0	0	0
										•				

					Table -									
	DE	ATHS BY CA	USE OF DE	ATHS, AGE	AND SEX FO		LLY CERTIFI	ED DEATHS	- 2020					
			l		AGE IN YEA	AKS		I				I	1 1	
SL. 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)
		М	1	11	5	22	29	24	22	8	2	9	0	133
E49	Accidental Falls (W00-W19)	F	1	7	3	4	3	5	6	6	1	7	0	43
		0	0	0	0	0	0	0	0	0	0	0	0	0
		М	0	3	2	3	5	5	3	6	1	2	0	30
E50	Accidental drowning and submersion (W65-W74)	F	0	0	0	0	0	0	0	1	0	0	0	1
		0	0	0	0	0	0	0	0	0	0	0	0	0
		М	0	0	0	1	0	0	0	0	0	0	0	1
E51	Exposure to smoke, fire and flames (X00-X09)	F	0	0	0	0	1	0	0	0	0	0	0	1
		0	0	0	0	0	0	0	0	0	0	0	0	0
	Accidental poisoning by and exposure to noxious	М	0	1	0	0	0	0	2	1	0	0	0	4
E52	substances (X40-X49)	F	0	0	1	2	1	1	0	2	0	1	0	8
	,	0	0	0	0	0	0	0	0	0	0	0	0	0
		М	0	0	0	10	15	7	1	3	0	0	0	36
E53	Intentional self-harm (Suicide-attempted) (X60-X84)	F	0	0	1	8	4	6	1	0	0	0	0	20
		0	0	0	0	0	0	0	0	0	0	0	0	0
		М	0	0	0	3	2	2	0	2	0	0	0	9
E54	Assault (Homicide) (X85-Y09)	F	0	0	0	0	2	2	0	0	0	0	0	4
		0	0	0	0	0	0	0	0	0	0	0	0	0
		М	6	2	2	13	24	23	17	8	0	4	0	99
E55	Other Violence (Y10-Y36)	F	5	4	3	10	4	7	3	1	1	1	0	39
		0	0	0	0	0	0	0	0	0	0	0	0	0
		М	0	0	0	3	2	1	1	0	0	0	0	7
1	Event of undetermined intent (Y10-Y34)	F	1	1	1	1	0	1	0	0	1	0	0	6
		0	0	0	0	0	0	0	0	0	0	0	0	0
		М	6	2	2	10	22	22	16	8	0	4	0	92
2	Legal intervention (Y35)	F	4	3	2	9	4	6	3	1	0	1	0	33
		0	0	0	0	0	0	0	0	0	0	0	0	0
		М	0	0	0	0	0	0	0	0	0	0	0	0
3	Operations of war (Y36)	F	0	0	0	0	0	0	0	0	0	0	0	0
		0	0	0	0	0	0	0	0	0	0	0	0	0
		М	0	0	0	0	0	0	0	1	0	1	0	2
E56	Complications of medical and surgical care (Y40-Y84)	F	0	0	1	0	0	0	1	0	0	2	0	4
		0	0	0	0	0	0	0	0	0	0	0	0	0
	Drugs, medicaments and biological substances causing	М	0	0	0	0	0	0	0	1	0	0	0	1
1	adverse effects in therapeutic use (Y40-Y59)	F	0	0	1	0	0	0	1	0	0	1	0	3
		0	0	0	0	0	0	0	0	0	0	0	0	0
	Misadven during surgical & medical care, adverse adverse	М	0	0	0	0	0	0	0	0	0	1	0	1
2	incidents in diagnostic and therapeutic use, abnormal reactions	F	0	0	0	0	0	0	0	0	0	1	0	1
	and late complications (Y60-Y69,Y70-Y82 & Y83-Y84)	0	0	0	0	0	0	0	0	0	0	0	0	0

					Table -									
	DEA	ATHS BY CA	AUSE OF DE	ATHS, AGE	AND SEX FO		LLY CERTIFI	IED DEATHS	- 2020					
SL. 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)
` '		М	82	26	45	84	141	270	445	729	370	989	22	3203
E57	Other external causes of accidental injury not elasewhere	F	51	18	27	52	74	105	210	373	203	629	17	1759
	classified (W20-W64, W75-W99, X10-X39, X50-X59)	0	0	0	0	0	0	1	0	0	0	0	0	1
	Assistants assessed by associations and by systems O missesing	М	0	0	0	0	2	2	0	1	0	1	0	6
1	Accidents caused by machinery, and by cutting & piercing instruments (W24-W31)	F	0	0	0	1	0	0	0	0	0	0	0	1
	instruments (wz4-w31)	0	0	0	0	0	0	0	0	0	0	0	0	0
		М	0	0	0	3	1	1	1	1	0	0	0	7
2	Accidents caused by firearm missile (W32-W34)	F	0	0	0	0	0	0	0	0	0	0	0	0
		0	0	0	0	0	0	0	0	0	0	0	0	0
		М	0	0	0	0	0	0	0	0	0	0	0	0
3	Bites of snakes & other venomous animals (X20-X27)	F	0	0	0	0	0	0	0	0	0	0	0	0
		0	0	0	0	0	0	0	0	0	0	0	0	0
		М	0	0	0	0	1	0	0	1	0	0	0	2
4	Sun stroke (X32)	F	0	0	0	0	0	0	0	0	0	0	0	0
		0	0	0	0	0	0	0	0	0	0	0	0	0
	All other accidents including late effects (W20-W23, W35-	М	82	26	45	81	137	267	444	726	370	988	22	3188
5	W64, W75-W99, X10-X19, X28-X31, X33-X39 & X50-X59)	F	51	18	27	51	74	105	210	373	203	629	17	1758
	1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1	0	0	0	0	0	0	1	0	0	0	0	0	1
	Late effects of external causes of morbidity and mortality	М	0	0	0	0	0	0	0	1	0	0	0	1
E58	(Y85-Y89)	F	0	0	0	0	0	0	0	0	0	0	0	0
	,	0	0	0	0	0	0	0	0	0	0	0	0	0
		М	29	11	13	69	177	438	877	1386	730	1786	248	5764
XXII	Codes for Special Purposes (U00-U49)	F	11	14	30	98	120	212	439	712	370	842	132	2980
		0	0	0	0	0	0	0	0	0	0	0	0	0
	Provisional Assisgnment of New Diseases of Uncertain	М	29	11	13	69	177	438	877	1386	730	1786	248	5764
	Etiology or Emergency use (U01-U49)	F	11	14	30	98	120	212	439	712	370	842	132	2980
		0	0	0	0	0	0	0	0	0	0	0	0	0
_		M	19	10	10	42	121	322	658	1156	615	1563	237	4753
1	COVID-19 Virus Identified (U07.1)	F	6	12	18	53	86	142	337	563	315	714	127	2373
		0	0	0	0	0	0	0	0	0	0	0	0	0
•	COVID-19 Virus not Identified	M	10	1	3	27	56	116	219	230	115	223	11	1011
2	(U07.2)	F	5	2	12	45	34	70	102	149	55	128	5	607
		0	0	0	0	0	0	0	0	0	0	0	0	0
	Total	M	3631	753	1041	2603	4142	6180	8470	10644	4986	11068	1046	54564
	Total	F	2354	590	977	2133	2315	2648	4287	5787	2940	7303	563	31897
	A!!	0	10	0	0	0	0	2	0	3	1 7027	0	6	22
1	All	T	5995	1343	2018	4736	6457	8830	12757	16434	7927	18371	1615	86483

TABLE - 2 LOCAL BODY WISE DETAILS OF MEDICALLY CERTIFIED CAUSE OF DEATH DURING (2005-2020) INSTITUTIONAL DEATHS LOCAL BODY WISE **TOTAL YEAR DEATHS North MCD South MCD East MCD** TOTAL (MCD) **NDMC DCB TOTAL** N.A.

TABLE - 3 SEX WISE DEATHS (2005-2020)

Year		Total D	eaths			Institutio	nal Deaths	
1 cai	Male	Female	Others#	Total	Male	Female	Others#	Total
1	2	3	4	5	6	7	8	9
2005	58554	35633	N.A	94187	35089	21301	N.A	56390
2006	64028	34880	N.A	98908	40475	19779	N.A	60254
2007	63461	37513	N.A	100974	37341	21915	N.A	59256
2008	68033	39567	N.A	107600	36973	20149	N.A	57122
2009	70075	41938	N.A	112013	42808	25565	N.A	68373
2010	78092	46261	N.A	124353	48032	28341	N.A	76373
2011	69732	42410	N.A	112142	42770	25556	N.A	68326
2012	64608	40008	N.A	104616	42452	25404	N.A	67856
2013	60447	36738	N.A	97185	42367	25768	N.A	68135
2014	75404	45882	N.A	121286	47001	27591	N.A	74592
2015	76421	48095	N.A	124516	48485	29582	N.A	78067
2016	87704	53887	41	141632	56806	33684	27	90517
2017	83600	52485	32	136117	55694	33654	29	89377
2018	89644	55848	41	145533	61332	36786	35	98153
2019	89723	55527	34	145284	59930	35901	29	95860
2020	88411	54350	28	142789	54564	31897	22	86483

includes transgender/ ambiguous/ not stated

TABLE - 4 DETAILS OF INSTITUTIONAL DEATHS BY AGE & SEX (2005-2020) 14 Years & Below 15-24 Years 25-44 Years 45-64 Years Total 65 & Above Not Stated Year Male Female Others Male | Female | Others Male Female Others Male Female Others Male Female Others Female Others Male Female Others Male N.A.

Others includes transgender/ ambiguous/ not stated

							Т	ABLE	- 5								
	,		INSTIT	TUTION	AL INF	ANT DE	ATHS D	UE TO	MAJOR	R DISEA	SES DU	RING (2	2005-202	0)			
Sl. No.	Cause of Death	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
1	Slow foetal growth, foetal malnutration and immatuarity	1140 (28.00)	995 (17.70)	1211 (15.10)	611 (10.70)	708 (10.59)	343 (4.40)	677 (8.73)	788 (9.20)	630 (7.65)	630 (7.88)	625 (7.26)	426 (5.32)	1268 (16.75)	1015 (11.78)	1094 (12.43)	771 (12.86)
2	All other signs, symptoms and ill defined conditions	86 (2.11)	327 (5.81)	544 (6.78)	357 (6.25)	245 (3.66)	1160 (14.87)	1805 (23.28)	2245 (26.20)	157 (1.91)	96 (1.20)	177 (2.05)	153 (1.91)	194 (2.56)	143 (1.66)	140 (1.59)	179 (2.99)
3	All other conditions orignating in perinatal period	2460 (60.43)	2195 (39.04)	4077 (50.83)	2602 (45.57)	2821 (42.58)	1478 (18.94)	604 (7.79)	511 (5.96)	2439 (29.62)	719 (9.00)	537 (6.23)	484 (6.04)	534 (7.06)	461 (535)	450 (5.11)	416 (6.94)
4	Septicemia	22 (0.54)	294 (5.23)	137 (1.71)	195 (3.42)	593 (8.87)	696 (8.92)	747 (9.64)	697 (8.13)	718 (8.72)	908 (11.37)	978 (11.36)	933 (11.64)	1133 (14.97)	1707 (19.81)	1752 (19.91)	781 (13.03)
5	Meningitis	39 (0.96)	200 (3.56)	139 (1.73)	71 (1.24)	86 (1.28)	27 (0.35)	27 (0.35)	132 (1.54)	130 (1.58)	116 (1.45)	37 (0.43)	68 (0.85)	91 (1.20)	105 (1.22)	80 (0.91)	65 (1.08)
6	Pneumonia	09 (0.22)	115 (2.04)	101 (1.26)	106 (1.86)	167 (2.56)	372 (4.76)	172 (2.22)	353 (4.12)	338 (4.11)	308 (3.86)	396 (4.60)	400 (4.99)	282 (3.73)	382 (4.43)	475 (5.40)	297 (4.95)
7	Others	315 (7.74)	1497 (26.62)	1812 (22.59)	1768 (30.96)	2068 (30.92)	3726 (47.76)	3720 (47.99)	3843 (44.85)	3821 (46.41)	5213 (65.24)	5862 (68.07)	5551 (69.26)	4067 (53.73)	4804 (55.75)	4807 (54.65)	3486 (58.15)
	Total	4071	5623	8021	5710	6688	7802	7752	8569	8233	7990	8612	8015	7569	8617	8798	5995

TABLE - 6 PERCENTAGE DISTRIBUTION OF LEADING MAJOR CAUSES OF DEATH DURING (2005-2020) XVIII (Symptoms, Signs XVI (Certain Condition IX (Diseases of the X (Diseases of the and abnormal clinical & I (Certain Infectious **OTHER TOTAL** Originating in the And Parasitic Diseases) **Circulatory System)** Respiratory System) Laboratory finding YEAR Perinatal Period) n.e.c.) NUMBER % 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 4.91 2005 12072 21.41 6448 11.43 2769 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 8513 14.90 12949 22.67 2696 4.72 3213 5.62 15263 26.72 14488 25.36 57122 100.00 2008 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 3746 4.90 2697 3.53 25513 33.41 20323 76373 100.00 8215 10.76 26.61 2011 10652 15.59 8435 12.35 3942 5.77 2027 2.97 17305 25.33 25965 37.99 68326 100.00 2012 9984 14.71 9420 13.89 4215 6.22 1987 2.93 18288 26.95 23962 35.30 67856 100.00 2013 10929 16.04 9617 14.11 4655 6.83 4162 6.11 16787 24.64 21985 32.27 68135 100.00 2014 12529 9455 5282 2797 25945 74592 16.80 12.68 7.08 3.75 18584 24.91 34.78 100.00 2015 11929 15.28 11875 15.21 6239 7.99 2959 3.79 19583 25.09 25482 32.64 78067 100.00 33.03 2016 13540 14.96 15919 17.59 8260 9.13 3449 3.81 19454 21.49 29895 90517 100.00 2017 13211 14.78 17203 19.25 7511 8.40 3662 4.10 19524 21.84 28266 31.63 89377 100.00 2018 13522 13.78 19445 19.81 8453 8.61 3237 3.30 22929 23.36 30567 31.14 98153 100.00 2019 14684 15.32 18621 19.43 8014 8.36 3257 3.40 22737 23.72 28547 29.78 95860 100.00 2020 9958 11.51 13955 16.14 8057 9.32 2070 2.39 20070 23.21 32373 37.43 86483 100.00

TABLE - 7 DEATHS IN DELHI DUE TO HEART ATTACK (2005-2020) No. of Heart Attack Deaths in which No. of Deaths Due to Heart Attack % of Heart **MCCD Reported** % of **Attack Deaths Total Institutional Domicillary Deaths Due** in which Year to Heart **Deaths Deaths Deaths MCCD** Male Others **Female** Others Total Male Female Total Attack Reported N.A. N.A. 9.11 75.19 N.A. N.A. 8.93 77.5 87.27 N.A. N.A. 15.29 N.A. N.A. 14.75 81.56 N.A. N.A. 14.43 86.05 N.A. N.A. 6.62 99.75 N.A. 9.54 N.A. 78.88 N.A. N.A. 11.21 80.95 N.A. N.A. 11.86 83.47 8.97 N.A. 86.90 N.A. 10.18 93.65 N.A. N.A. 11.77 95.52 96.43 13.11 13.86 96.41 13.90 92.18 11.34 86.20

											TABLE	- 8										
						DISTR	IBUTIO	N OF MED	OCALLY (CERTIFI	ED HEART	ГАТТАСК	DEATH	IS BY AGE	& SEX (20	005-2020))					
Year	14	4 Years & B	Below		15-24 Yea	rs		25-44 Yea	rs		45-64 Year	rs		65 & Abo	ve		Not State	d		To	tal	
Itai	Male	Female	Others	Male	Female	Others	Male	Female	Others	Male	Female	Others	Male	Female	Others	Male	Female	Others	Male	Female	Others	Total
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
2005	382	222	N.A.	204	154	N.A.	736	478	N.A.	1453	780	N.A.	1060	745	N.A.	145	89	N.A.	3980	2468	N.A.	6448
2006	374	150	N.A.	362	135	N.A.	933	370	N.A.	1719	732	N.A.	1302	757	N.A.	8	6	N.A.	4698	2150	N.A.	6848
2007	712	476	N.A.	565	343	N.A.	1661	929	N.A.	2999	1444	N.A.	2587	1760	N.A.	0	0	N.A.	8524	4952	N.A.	13476
2008	597	368	N.A.	551	365	N.A.	1867	901	N.A.	3075	1377	N.A.	2383	1831	N.A.	14	3	N.A.	8487	4845	N.A.	13332
2009	775	548	N.A.	540	399	N.A.	1874	969	N.A.	3076	1567	N.A.	2392	1742	N.A.	8	14	N.A.	8665	5239	N.A.	13904
2010	313	205	N.A.	225	221	N.A.	1114	527	N.A.	2121	1015	N.A.	1405	1039	N.A.	0	0	N.A.	5178	3007	N.A.	8185
2011	283	166	N.A.	255	171	N.A.	967	484	N.A.	2117	1071	N.A.	1693	1228	N.A.	0	0	N.A.	5315	3120	N.A.	8435
2012	354	212	N.A.	274	236	N.A.	1073	659	N.A.	2391	1162	N.A.	1818	1241	N.A.	0	0	N.A.	5910	3510	N.A.	9420
2013	358	200	N.A.	297	208	N.A.	1061	604	N.A.	2488	1241	N.A.	1835	1325	N.A.	0	0	N.A.	6039	3578	N.A.	9617
2014	310	208	N.A.	235	173	N.A.	948	552	N.A.	2394	1349	N.A.	1887	1378	N.A.	12	9	N.A.	5786	3669	N.A.	9455
2015	297	189	N.A.	273	192	N.A.	1186	694	N.A.	3113	1725	N.A.	2423	1781	N.A.	1	1	N.A.	7293	4582	N.A.	11875
2016	448	274	0	286	269	0	1501	808	0	4164	2160	1	3474	2369	0	97	67	1	9970	5947	2	15919
2017	406	264	0	315	209	0	1709	912	0	4546	2409	1	3621	2704	1	63	43	0	10660	6541	2	17203
2018	473	299	0	460	326	0	2200	1137	0	5025	2788	0	3865	2776	1	51	43	1	12074	7369	2	19445
2019	379	274	0	470	347	0	2116	1056	0	4887	2653	1	3743	2677	0	11	7	0	11606	7014	1	18621
2020	252	174	0	258	214	0	1385	700	0	3573	1899	2	3166	2154	0	116	62	0	8750	5203	2	13955

TABLE - 9 **DEATHS IN DELHI DUE TO PNEUMONIA (2005-2020)** No. of Pneumonia Deaths in which % of No. of Deaths due to Pneumonia **MCCD Reported** % of Deaths Pneumonia Total Institutional **Domiciliary** due to Deaths in Year **Deaths Deaths** Deaths Pneumonia which MCCD Male Female Others Total Male Female Others Total Reported N.A. N.A. 1.60 86.09 N.A. N.A. 0.88 93.32 N.A. N.A. 0.87 92.38 N.A. N.A. 1.43 88.17 1.42 90.96 N.A. N.A. N.A. N.A. 1.77 99.27 N.A. N.A. 1.42 98.94 N.A. N.A. 1.54 98.88 N.A. N.A. 1.59 99.48 N.A. 1.22 99.79 N.A. 1.57 99.64 N.A. N.A. 1.40 98.49 1.21 99.64 1.41 99.90

1.48

1.49

99.49

99.06

											TABL	E - 10										
							1					NEUMONI	1			(2005-20			1			
Year		Years & E	1	-	15-24 Yea			25-44 Yea	1		45-64 Yea			65 & Abo			Not State	1		1	otal	
	Male	Female	Others	Male	Female	Others	Male	Female	Others	Male	Female	Others	Total									
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
2005	299	190	N.A.	70	45	N.A.	123	79	N.A.	151	90	N.A.	134	76	N.A.	24	13	N.A.	801	493	N.A.	1294
2006	169	120	N.A.	43	12	N.A.	89	36	N.A.	120	50	N.A.	101	66	N.A.	4	0	N.A.	526	284	N.A.	810
2007	165	117	N.A.	44	24	N.A.	66	41	N.A.	123	63	N.A.	114	61	N.A.	0	0	N.A.	512	306	N.A.	818
2008	193	143	N.A.	42	29	N.A.	213	103	N.A.	221	134	N.A.	169	108	N.A.	2	0	N.A.	840	517	N.A.	1357
2009	341	239	N.A.	32	43	N.A.	176	98	N.A.	162	96	N.A.	161	99	N.A.	2	0	N.A.	874	575	N.A.	1449
2010	371	257	N.A.	82	68	N.A.	229	139	N.A.	381	193	N.A.	281	184	N.A.	0	0	N.A.	1344	841	N.A.	2185
2011	256	181	N.A.	45	60	N.A.	122	90	N.A.	240	127	N.A.	278	182	N.A.	0	0	N.A.	941	640	N.A.	1581
2012	298	219	N.A.	48	33	N.A.	120	69	N.A.	250	165	N.A.	238	155	N.A.	0	0	N.A.	954	641	N.A.	1595
2013	284	218	N.A.	53	41	N.A.	127	85	N.A.	233	128	N.A.	224	146	N.A.	0	0	N.A.	921	618	N.A.	1539
2014	258	184	N.A.	28	41	N.A.	120	75	N.A.	220	134	N.A.	224	146	N.A.	4	4	N.A.	854	584	N.A.	1438
2015	373	265	N.A.	46	58	N.A.	190	134	N.A.	296	166	N.A.	251	164	N.A.	0	0	N.A.	1156	787	N.A.	1943
2016	375	259	0	55	61	0	170	93	0	271	148	0	304	195	0	16	12	0	1191	768	0	1959
2017	301	218	0	58	53	0	146	85	0	216	137	0	247	140	0	23	19	0	991	652	0	1643
2018	359	267	0	62	51	0	165	88	0	276	171	1	365	229	0	9	6	0	1236	812	1	2049
2019	458	343	0	44	37	0	117	72	0	272	185	0	354	254	0	4	5	0	1249	896	0	2145
2020	274	214	0	36	44	0	163	85	0	362	209	0	459	246	0	10	5	0	1304	803	0	2107

TABLE - 11 DEATHS IN DELHI DUE TO TUBERCULOSIS (2005-2020) No. of Tuberculosis Deaths in which % of No. of Deaths due to Tuberculosis % of Deaths MCCD Reported **Total** Institutional **Domiciliary Tuberculosis** Year due to **Deaths in which Deaths Deaths Deaths Tuberculosis** Male Female Others Total Male Female Others Total **MCCD Reported** N.A. N.A. 3.84 90.63 87.29 N.A. N.A. 3.55 N.A. N.A. 2.49 80.21 N.A. N.A. 2.45 81.27 N.A. N.A. 2.28 87.99 N.A. N.A. 2.77 88.94 N.A. N.A. 3.54 90.8 N.A. N.A. 3.34 89.19 N.A. N.A. 3.77 88.45 N.A. N.A. 4.06 88.24 N.A. N.A. 3.43 85.23 3.14 83.93 3.03 88.50 2.96 88.85 87.25 3.10 2.17 83.59

											TABLE	- 12										
							DISTRIBU	TION OF M	1EDICALL	Y CERTII	FIED TUBE	ERCULOSIS	S DEATHS	BY AGE &	SEX (2005-2	020)						
Year		Years & Bo			15-24 Year	Ī		25-44 Year	1		45-64 Year			65 & Abov	Ī		Not Stated	I			otal	
	Male	Female	Others	Male	Female	Others	Male	Female	Others	Male	Female	Others	Male	Female	Others	Male	Female	Others	Male	Female	Others	Total
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
2005	220	240	N.A.	222	244	N.A.	718	422	N.A.	659	211	N.A.	222	82	N.A.	25	14	N.A.	2066	1213	N.A.	3279
2006	183	156	N.A.	173	215	N.A.	696	382	N.A.	679	216	N.A.	255	105	N.A.	1	3	N.A.	1987	1077	N.A.	3064
2007	93	87	N.A.	138	157	N.A.	444	235	N.A.	483	143	N.A.	163	75	N.A.	0	0	N.A.	1321	697	N.A.	2018
2008	92	74	N.A.	166	163	N.A.	487	226	N.A.	553	147	N.A.	188	43	N.A.	0	0	N.A.	1486	653	N.A.	2139
2009	40	49	N.A.	140	136	N.A.	555	216	N.A.	621	253	N.A.	183	58	N.A.	0	0	N.A.	1539	712	N.A.	2251
2010	75	91	N.A.	244	237	N.A.	746	343	N.A.	750	222	N.A.	258	99	N.A.	0	0	N.A.	2073	992	N.A.	3065
2011	79	106	N.A.	274	291	N.A.	827	381	N.A.	889	285	N.A.	341	130	N.A.	0	0	N.A.	2410	1193	N.A.	3603
2012	95	94	N.A.	196	228	N.A.	744	327	N.A.	759	252	N.A.	291	132	N.A.	0	0	N.A.	2085	1033	N.A.	3118
2013	77	94	N.A.	205	246	N.A.	737	300	N.A.	751	269	N.A.	392	168	N.A.	0	0	N.A.	2162	1077	N.A.	3239
2014	95	127	N.A.	304	328	N.A.	976	380	N.A.	1123	357	N.A.	458	197	N.A.	3	2	N.A.	2959	1391	N.A.	4350
2015	115	114	N.A.	262	296	N.A.	800	369	N.A.	867	315	N.A.	336	159	N.A.	2	0	N.A.	2382	1253	N.A.	3635
2016	105	113	0	266	319	0	822	372	0	851	294	0	382	164	0	19	26	0	2445	1288	0	3733
2017	75	106	0	236	353	0	806	366	0	906	270	0	386	127	0	16	9	0	2425	1231	0	3656
2018	91	148	0	259	307	0	818	369	0	950	296	0	423	160	0	8	5	0	2549	1285	0	3834
2019	117	146	0	222	311	0	766	406	0	986	327	0	471	173	0	9	1	0	2571	1364	0	3935
2020	81	134	0	182	264	0	527	299	0	589	221	0	213	74	0	7	1	0	1599	993	0	2592

TABLE - 13

DEATHS IN DELHI DUE TO CANCER (2005-2020)

				No	. of Deaths	due to Can	cer	No. of (Cancer Deat Repo	ths in which	h MCCD	% of Deaths	% of Cancer Deaths in
Year	Total Deaths	Institutional Deaths	Domiciliary Deaths	Male	Female	Others	Total	Male	Female	Others	Total	due to Cancer	which MCCD Reported
1	2	3	4	5	6	7	8	9	10	11	12	13	14
2005	94187	56390	37797	1207	802	N.A.	2009	956	589	N.A.	1545	2.13	76.90
2006	98908	60254	38654	1236	824	N.A.	2060	880	591	N.A.	1471	2.08	71.41
2007	100974	59256	41718	1589	1008	N.A.	2597	1160	751	N.A.	1911	2.57	73.58
2008	107600	57122	50478	2011	1059	N.A.	3070	1502	702	N.A.	2204	2.85	71.79
2009	112013	68373	43640	2512	1424	N.A.	3936	2066	1161	N.A.	3227	3.51	81.99
2010	124353	76373	47980	3514	2214	N.A.	5728	3412	2024	N.A.	5436	4.61	94.90
2011	112142	68326	43816	6109	3816	N.A.	9925	5715	3551	N.A.	9266	8.85	93.36
2012	104616	67856	36760	3813	2631	N.A.	6444	3457	2315	N.A.	5772	6.16	89.57
2013	97185	68135	29050	3244	2326	N.A.	5570	2379	1730	N.A.	4109	5.73	73.77
2014	121286	74592	46694	3366	2320	N.A.	5686	3224	2255	N.A.	5479	4.69	96.36
2015	124516	78067	46449	2950	2044	N.A.	4994	2748	1918	N.A.	4666	4.01	93.43
2016	141632	90517	51115	3436	2305	1	5742	2819	1992	1	4812	4.05	83.80
2017	136117	89377	46740	3196	2085	0	5281	3112	2050	0	5162	3.88	97.75
2018	145533	98153	47380	3816	2697	1	6514	3736	2659	1	6396	4.48	98.19
2019	145284	95860	49424	3672	2680	1	6353	3329	2485	1	5815	4.37	91.53
2020	142789	86483	56306	2827	2003	1	4831	2259	1678	1	3938	3.38	81.52

TABLE - 14 DISTRIBUTION OF MEDICALLY CERTIFIED CANCER DEATHS BY AGE & SEX (2005-2020) 25-44 Years 14 Years & Below 15-24 Years 45-64 Years 65 & Above Not Stated Total Year Male Female Others Male Others Male Female Others Male Male Others Male Female Others Total Male Female Others Female Female Others Female N.A.

TABLE - 15 DEATHS IN DELHI DUE TO DIABETIC MELLITUS (2005-2020) % of Diabetic No. of Diabetic Mellitus Deaths in % of Deaths No. of Deaths Due To Diabetic Mellitus **Mellitus Deaths** which MCCD Reported **Due To Total** Institutional **Domicillary** Year in which **Deaths Deaths** Deaths Diabetic **MCCD** Male Female Others Total Male Female Others Total Mellitus Reported N.A. N.A. 1.20 92.85 N.A. N.A. 5.35 96.64 N.A. 3.88 95.94 N.A. N.A. N.A. 4.30 86.17 N.A. 4.17 95.29 N.A. N.A. 91.88 N.A. 1.11 N.A. 1.46 N.A. 93.06 N.A. 1.55 93.53 N.A. N.A. N.A. 2.08 94.86 1.53 N.A. 94.78 N.A. N.A. N.A. 1.17 92.94 1.86 96.93 1.92 97.93 1.57 96.46 1.26 90.29 81.44 1.26

											TABLE											
					# 0.4 X7				DICALLY C				1			`						
Year		Years & B			5-24 Yea			5-44 Yea			5-64 Yea	1	_	5 & Abo			Not State	1		1	otal	
	Male	Female 3	Others 4	Male 5	Female 6	Others 7	Male 8	Female 9	Others 10	Male 11	Female 12	Others 13	Male 14	Female 15	Others 16	Male 17	Female 18	Others 19	Male 20	Female 21	Others 22	Total 23
2005	2					,																
2005	6	6	N.A.	3	5	N.A.	61	33	N.A.	263	212	N.A.	219	215	N.A.	16	13	N.A.	568	484	N.A.	1052
2006	885	635	N.A.	243	169	N.A.	355	326	N.A.	795	494	N.A.	711	499	N.A.	4	2	N.A.	2993	2125	N.A.	5118
2007	339	294	N.A.	147	114	N.A.	337	226	N.A.	684	513	N.A.	616	491	N.A.	0	0	N.A.	2123	1638	N.A.	3761
2008	548	328	N.A.	139	134	N.A.	356	256	N.A.	687	434	N.A.	668	433	N.A.	1	2	N.A.	2399	1587	N.A.	3986
2009	524	363	N.A.	134	108	N.A.	328	268	N.A.	818	515	N.A.	757	635	N.A.	0	1	N.A.	2561	1890	N.A.	4451
2010	6	10	N.A.	7	3	N.A.	50	36	N.A.	340	218	N.A.	350	247	N.A.	0	0	N.A.	753	514	N.A.	1267
2011	8	7	N.A.	11	9	N.A.	66	44	N.A.	410	276	N.A.	375	322	N.A.	0	0	N.A.	870	658	N.A.	1528
2012	11	19	N.A.	15	18	N.A.	66	57	N.A.	389	332	N.A.	315	296	N.A.	0	0	N.A.	796	722	N.A.	1518
2013	8	2	N.A.	6	10	N.A.	109	95	N.A.	495	419	N.A.	431	346	N.A.	0	0	N.A.	1049	872	N.A.	1921
2014	2	2	N.A.	9	8	N.A.	69	64	N.A.	472	390	N.A.	395	351	N.A.	0	0	N.A.	947	815	N.A.	1762
2015	2	4	N.A.	5	7	N.A.	65	35	N.A.	347	299	N.A.	340	252	N.A.	0	0	N.A.	759	597	N.A.	1356
2016	2	9	0	14	19	0	136	110	0	673	612	0	508	464	0	4	6	0	1337	1220	0	2557
2017	2	5	0	13	14	0	114	103	0	734	607	0	490	462	0	10	7	0	1363	1198	0	2561
2018	5	10	0	16	9	0	110	100	0	546	507	0	467	429	0	5	1	0	1149	1056	0	2205
2019	5	5	0	6	11	0	78	64	0	431	361	0	341	354	0	0	0	0	861	795	0	1656
2020	6	3	0	10	7	0	49	60	0	383	303	0	338	300	0	1	1	0	787	674	0	1461

TABLE-17
DISTRIBUTION OF INFANT DEATHS (2005-2020)

Year	Neonatal Deaths (Infants below 4 weeks)	Neonatal Mortality Rate	Post-natal deaths (Infant 28 days- 12 months)	Post-natal Mortality Rate	Infant deaths (Infant 0-12 months)	Infant Mortality Rate	% Infant deaths to total deaths
1	2	3	4	5	6	7	8
2005	3183	9.81	999	3.08	4182	12.89	4.44
2006	3756	11.64	2069	6.41	5825	18.05	5.89
2007	4917	15.27	3277	10.18	8194	25.44	8.11
2008	4485	13.43	1653	4.95	6138	18.38	5.70
2009	4887	13.79	1834	5.17	6721	18.96	6.00
2010	5509	15.32	2569	7.15	8078	22.47	6.49
2011	5283	14.93	2469	6.98	7752	21.91	6.91
2012	5168	14.33	3460	9.60	8628	23.93	8.25
2013	5687	15.37	2591	7.00	8278	22.37	8.52
2014	5293	14.16	2804	7.50	8097	21.66	6.67
2015	5908	15.80	2787	7.45	8695	23.25	6.98
2016	4878	12.87	3217	8.48	8095	21.35	5.72
2017	5072	13.82	2573	7.01	7645	20.83	5.62
2018	5588	15.4	3051	8.41	8639	23.81	5.94
2019	5920	16.18	2903	7.93	8823	24.12	6.07
2020	4108	13.62	2037	6.75	6145	20.37	4.30

		TABLE-18	
	MATER	RNAL DEATH (2010-2020)	
Year	Total Births	Total Maternal Deaths	Maternal Mortality Rate
1	2	3	4
2010	359463	510	1.42
2011	353759	515	1.46
2012	360473	376	1.04
2013	370000	198	0.54
2014	373693	163	0.44
2015	374012	139	0.37
2016	379161	156	0.41
2017	367046	178	0.48
2018	362803	146	0.40
2019	365868	200	0.55
2020	301645	162	0.54

	TAI	3LE-19	
	Death Rate of	Delhi (2005-2020)	
	In La	ıkhs	
Year	*Mid Year Population as on 1 st July	Total number of Deaths	Death Rate
2005	150.54	0.94	6.24
2006	153.47	0.99	6.45
2007	156.45	1.01	6.46
2008	159.49	1.08	6.77
2009	162.58	1.12	6.89
2010	165.74	1.24	7.48
2011	169.14	1.12	6.63
2012	172.92	1.05	6.05
2013	176.70	0.97	5.50
2014	180.47	1.21	6.72
2015	184.25	1.25	6.76
2016	188.03	1.42	7.53
2017	191.82	1.36	7.10
2018	195.61	1.46	7.44
2019	199.40	1.45	7.29
2020	203.19	1.43	7.03

^{*}Revised as per latest Population Projections prepared by National Commission of Population from the year 2011.