



Government Of Rajasthan



REPORT ON MEDICAL CERTIFICATION OF CAUSE OF DEATH (MCCD)

2019

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JAIPUR

MEDICAL CERTIFICATION

OF

CAUSE OF DEATH (MCCD)

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MEDICAL CERTIFICATION OF CAUSE OF DEATH (MCCD)

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1. Introduction:

The size and geographical distribution of deaths in relation to prevalence of diseases, evaluation of risks of deaths from various causes at different ages, the medical implications of combination of the conditions resulting in death, proportion of deaths occurring in hospitals are a crucial aspect of interest to many professionals. Public health executives, Administrators, policy makers, researchers and other professionals, therefore depend heavily on analysis of causes of death for vital statistical data, for formulating National and State health care policies and programs. It is fundamental for monitoring as well as improving the methods of diagnosis and analysis and also plays an important role in advanced medical research. Medical Certification of Cause of Death forms are an integral part of the Vital Statistics System under Registration of Births and Deaths system which aims at providing a reliable database for generating cause specific mortality statistics on a regular basis.

Currently, Medical Research is facing challenges from the spread of a variety of disease like Cancer, AIDS, Heart Diseases, Juvenile diabetes, non-communicable & communicable diseases, Swine flu and Chikungunya etc. Good documentation of information on the causes of death is indispensable for tackling these issues. Recognizing this fact and in order to draw the profile of different natural and manmade causes of death, under the aegis of World Health Organization, the international community of Medical Professionals have codified most of the disease labeling them "International Classification of Diseases (ICD)" This ICD is customized to the Indian conditions under the scheme of 'Medical Certification of Cause of Death (MCCD)'.

This report is based on the 10th revision of ICD. The statistics presented in this report, give information on cause specific mortality cross classified by sex and age groups.

Methodology

The necessary data is collected in the prescribed formats i.e. form no.4 for institutional deaths and form no. 4A for non-institutional death. These both formats are to be filled up by the medical professional who has attended the deceased. Thereafter, these filled formats are to be submitted to the concerned registrars of the birth and death for the detailed tabulation as per the national list of causes of death based, based on the tenth revision of International classification of disease (ICD 10) for onward transmission to the Chief Registrar's office. Afterwards, the state government submits this to the office of the Registrar General of India in the standardized format for the national level consolidation.

Scheme of MCCD: Status of Implementation:

In order to take the MCCD Scheme forward in a systematic manner in the country, the Registrar General, India has been impressing upon all the States/Union Territories to bring

all hospitals (Government & Private) and private medical practitioners under its coverage, both in rural as well as urban areas by imposing issue of Notification. In this context, a notification has been issued by the Government of Rajasthan also to bring all Government medical institutions under the scheme of Medical Certification of Cause of Death and 2363 hospitals are reporting under this scheme. The scheme is limited to institutional deaths only. Though the sample is representative, sweeping generalizations are not recommended, since a large number of rural as well as urban events occurred at home are not being covered under this scheme.

MCCD Status: State Scenario: Flow of Data and Processing:

The certificates of cause(s) of death certified by the doctors are scrutinized & coded as per ICD-10th Revision derived as per the National list prescribed / designed by the Registrar General, India and sent in the prescribed format directly from the institutions covered under the scheme of MCCD on regular basis to the Directorate.

Scope of the report

The Rajasthan State government report on Medical Certification of Cause of Death – 2019 is based upon total 63772 (Males: 41727 and Females 22045) medically certified deaths (14.13 per cent of total registered deaths). As mentioned above, owing to different levels of efficiency of medical certification across the State, the number of deaths reported therein may lack the representative feature in the strict sense. However, it may be sufficient to throw some valuable insight into deaths by various cause groups.

2. Findings the introduction of leading cause of death:

During the year 2019 the highest leading cause of deaths are following :

1. Diseases of Circulatory System (20.29%).
 2. Certain conditions originating in the perinatal period (18.89%)
 3. Diseases of the Respiratory System (14.14%).
 4. Certain Infectious and Parasitic diseases (11.75%)
 5. Injury, Poisoning and certain other consequences of External Causes (7.62%).
- Among the major cause group “Diseases of Circulatory System”, have been registered the highest deaths account 37.41% for the “Diseases of pulmonary circulation of heart disease”
 - “Certain conditions originating in the perinatal period”, is the second leading cause group, have been registered the highest number of deaths (20.29%).

- 'Diseases of the Respiratory System' is the third leading cause group in which the highest deaths have been 51.77% for "the other Diseases of the Respiratory system".
- The fourth leading cause group "Certain Infectious and Parasitic diseases" in this group major deaths are recorded 43.78% due to "other Bacterial Diseases"
- The major group comprising 'Injury, poisoning and certain other consequences of external causes' is the fifth leading cause in which the deaths have been recorded at its high 31.25% for the Other Injuries of specified, unspecified and multiple body.

3. Finding the introduction of death by the Age group wise:

- Around 23.59% of reported medically certified deaths have been of the infants (age less than 1 year).
- About 79.01% of infant deaths have been reported to be caused by 'Certain conditions originating in the perinatal period' out of total infant deaths.
- Around 1.98% of reported medically certified deaths have been of the children aged '1-4.
- Among the children aged '1-4" Diseases of the Respiratory system" have taken the highest toll of 19.55%.
- Around 2.55% of reported medically certified deaths have been of the children aged '5-14'.
- In the age group '5-14', major group 'Certain infectious and parasitic diseases' is in the topmost position with the share of 17.96%.
- Around 7.03% of reported medically certified deaths have been in the age group '15-24'.
- In the age-group of '15-24', major group, 'Injury Poisoning & certain other consequences of External causes' is the first among the leading causes contributing around 25.67%.
- Around 7.95% of reported medically certified deaths have been in the age group '25-34'.

- In the age-group of '25-34', major group, ' 'Injury, poisoning and certain other consequences of external causes' contribute around 19.81% of death under this age group.
- Around 9.20% of reported medically certified deaths have been in the age group '35-44'.
- In the age-group '35-44', major leading cause is "Diseases of Circulatory System" having share of 21.32% .
- Around 10.97% of reported medically certified deaths have been in the age group '45-54'.
- For the age-groups of 45-54, the leading causes of death is 'Diseases of Circulatory System' having 25.30%.
- 15.54% of the total medically certified death comes under the age group '55-64'.
- In this age group 55-64 the first leading cause of death are 'Diseases of Circulatory System' (30.92%)..
- Around 7.69% of reported medically certified deaths have been in the age group '65-69. The leading cause of death is 'Diseases of Circulatory System' (33.89%).
- The age group 70 and above contributes the maximum incidence (13.46%) of total medically certified deaths. The leading causes of death are 'Diseases of Circulatory System' (36.72%).

4. Finding the introduction of death by the Gender wise:

- Out of total medically certified death, 65.43% are from males and 34.57% from female.
- There is significant difference between males and females for all age groups under medically certified deaths.
- The difference in percentage is significantly high in all age groups.
- For infant age less than one year, 62.21% of deaths are from male and 37.79% female.
- Around 57.64% of deaths are from male and 42.36% female in the age group 1-4,.

- 57.20% are male deaths and 42.80% are female deaths in the age group 5-14.
- 15-24 age group comprises 56.99% male deaths and 43.01% female deaths.
- In the age group 25-34, 66.33% of deaths are from male and 33.67% female.
- Around 71.99% of deaths are from male and 28.01% female in the age group 35-44.
- In 45-54 age group, 72.59 % are male deaths and 28.01% are female deaths.
- 55-64 is the age group in which 68.30% are male deaths and 31.70% are female deaths.
- In the age group 65-69, male deaths are 66.33% and 32.67% are female deaths.
- In the age group 70 and above, 62.94% of deaths are from male and 37.06% female.

5. Comparison of MCCD and CRS Data:

The data on MCCD is presented as per the National List based on 10th revision of International Classification of Diseases (ICD-10), to facilitate meaningful comparison and drawing valid conclusions thereof. The report aims at summarizing the findings of the data reported on medically certified deaths for Rajasthan by age, sex and major cause-groups. The report on Medical Certification of Cause of Death – 2019 is based on 63772 (Males: 41727 and Females:22045) medically certified deaths. This represents 14.13 % of total registered deaths in the State during the year 2019

Table 2.1 Number of deaths reported under CRS and MCCD

Year	Registered Deaths under CRS	Institutional Death	MCCD	Percentage of total Deaths	Percentage of Inst. Deaths
2018	443173	92175	59943	13.53	65.03
2019	451315	99891	63772	14.13	63.84

Table 2.1 gives a comparison of death under Civil Registration System (CRS) and Medically Certified Death. It may be noted that in the year 2019, only 14.13% of total registered deaths in the state are medically certified, which was 13.53% in the year 2018.

The age wise cause of death total for twenty major classifications are also separately given **Appendix VIII.**

Table 2.2 Age wise number of deaths reported under CRS and MCD

Age group	Registered Deaths under CRS	MCD	Percentage of total Deaths
Less than 1	17587	15042	85.53
1-4	1936	1263	65.24
5-14	4425	1631	36.85
15-24	14862	4487	30.19
25-34	25132	5076	20.19
35-44	31676	5869	18.52
45-54	54293	6996	12.88
55-64	82294	9912	12.04
65-69	52747	4907	9.30
70 & Above	166363	8589	5.16
Not specified	0	0	0
Total	451315	63772	14.13

TABLES G ROUP(1-20) 2019 REPORT

GROUP	NAME	MALE	FEMALE	TOTAL	PERCENTAGE
1	CERTAIN INFECTIOUS AND PARASITIC DISEASES(A00-B99)	5021	2475	7496	11.75
2	NEOPLASMS(C00-D48)	1293	725	2018	3.16
3	DISEASE OF THE BLOOD AND BLOOD FORMING ORGANS AND CERTAIN DISORDERS INVOLVING THE IMMUNE MECHANISM(D50-D89)	244	223	467	0.73
4	ENDOCRINE,NUTRITIONAL AND METABOLIC DISEASE(E00-E89)	998	712	1710	2.68
5	MENTAL AND BEHAVIOURAL DISORDERS (F01-F99)	15	3	18	0.03
6	DISEASES OF THE NERVOUS SYSTEM(G00-G98)	988	570	1558	2.44
7	DISEASES OF THE EYE AND DNEXA(H00-H59)	4	3	7	0.01
8	DISEASES OF THE EAR AND MASTOID PROCESS (H60-H95)	2	1	3	0.00
9	DISEASES OF THE CIRCULATORY SYSTEM (I00-I99)	8087	4855	12942	20.29
10	DISEASES OF THE RESPIRATORY SYSTEM (J00-J98)	6278	2738	9016	14.14
11	DISEASES OF THE DIGESTIVE SYSTEM (K00-K92)	2387	607	2994	4.69
12	DISEASES OF THE SKIN AND SUBCUTANEOUS TISSUE (L00-L98)	79	39	118	0.19
13	DISEASES OF THE MUSCULOSKELETAL SYSTEM AND CONNECTIVE TISSUE (M00-M99)	28	41	69	0.11
14	DISEASES OF THE GENITOURINARY SYSTEM (N00-N99)	963	518	1481	2.32
15	PREGNANCY,CHILD BIRTH AND THE PUERPERIUM (O00-O99)	0	356	356	0.56
16	CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD (P00-P96)	7351	4697	12048	18.89
17	CONGENITAL MALFORMATIONS, DEFORMATIONS AND CHROMOSOMAL ABNORMALITIES (Q00-Q99)	229	142	371	0.58
18	SYMPTOMS, SIGNS AND ABNORMAL CLINICAL AND LABORATORY FINDINGS,NOT ELSEWHERE CLASSIFIED (R00-R99)	3184	1568	4752	7.45
19	INJURY, POSINING AND CERTAIN OTHER CONSEQUENCES OF EXTERNAL CAUSES (S00-T98)	3488	1370	4858	7.62
20	EXTERNAL CAUSES OF MORBIDITY AND MORTALITY (V01-Y89)	1088	402	1490	2.34
Total		41727	22045	63772	100

Medically Certified Deaths by Age and Sex According to National list of tenth revision of ICD during the year 2019

CAUSE OF DEATH	GENDER	AGE GROUPS										NOT SPECIFIED	TOTAL
		LESS THAN 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70 AND ABOVE		
(i) CERTAIN INFECTIOUS AND PARASITIC DISEASES(A00-B99)	Male	768	120	152	311	514	706	727	851	336	536	0	5021
	Female	476	82	141	302	249	233	247	349	134	262	0	2475
	Total	1244	202	293	613	763	939	974	1200	470	798	0	7496
(1) INTERNAL INFECTIOUS DISEASES (A00-A09)	Male	11	3	0	4	4	10	9	22	7	13	0	83
	Female	12	4	3	2	5	1	8	6	5	6	0	52
	Total	23	7	3	6	9	11	17	28	12	19	0	135
1 CHOLERA (A00)	Male	0	0	0	0	0	0	0	0	0	2	0	2
	Female	0	0	0	0	0	0	0	0	0	0	0	0
	Total	0	0	0	0	0	0	0	0	0	2	0	2
2 TYPHOID FEVER AND PARATYPHOID FEVERS (A01)	Male	0	0	0	0	4	4	2	5	2	2	0	19
	Female	0	0	1	1	1	0	0	0	1	1	0	5
	Total	0	0	1	1	5	4	2	5	3	3	0	24
3 FOOD POSIONING (A02, A05)	Male	1	0	0	0	0	0	1	1	0	0	0	3
	Female	0	0	0	1	0	0	0	0	0	0	0	1
	Total	1	0	0	1	0	0	1	1	0	0	0	4
4 SHIGELLOSIS (A03)	Male	0	0	0	0	0	3	2	5	1	3	0	14
	Female	0	0	0	0	0	0	4	1	1	1	0	7
	Total	0	0	0	0	0	3	6	6	2	4	0	21
5 AMOEBIASIS (A06)	Male	0	0	0	0	0	0	0	2	1	2	0	5
	Female	1	0	0	0	0	0	0	0	0	0	0	1
	Total	1	0	0	0	0	0	0	2	1	2	0	6
6 DIARRHOEA AND GASTROENTERITIS OF PRESUMED INFECTIOUS ORIGIN (A09)	Male	8	2	0	4	0	2	2	6	0	3	0	27
	Female	5	2	2	0	3	0	3	4	0	1	0	20
	Total	13	4	2	4	3	2	5	10	0	4	0	47
7 OTHER INTestinal INFECTIOUS DISEASES (A04, A07-A08)	Male	2	1	0	0	0	1	2	3	3	1	0	13
	Female	6	2	0	0	1	1	1	1	1	3	0	18
	Total	8	3	0	0	1	2	3	4	4	4	0	31

Medically Certified Deaths by Age and Sex According to National list of tenth revision of ICD during the year 2019

AGE GROUPS													
CAUSE OF DEATH	GENDER	LESS THAN 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70 AND ABOVE	NOT SPECIFIED	TOTAL
(2) TUBERCULOSIS (A15-A19)	Male	28	10	21	142	288	389	420	462	168	241	0	2169
	Female	17	3	28	129	106	104	96	130	39	71	0	723
	Total	45	13	49	271	394	493	516	592	207	312	0	2892
1 RESPIRATORY TUBERCULOSIS (A15-A16)	Male	20	8	12	111	252	348	380	434	156	220	0	1941
	Female	4	1	21	102	83	94	85	113	34	65	0	602
	Total	24	9	33	213	335	442	465	547	190	285	0	2543
2 TUBERCULOSIS OF NERVOUS SYSTEM (A17)	Male	5	1	5	24	25	28	22	21	7	16	0	154
	Female	11	2	4	17	15	2	9	12	5	4	0	81
	Total	16	3	9	41	40	30	31	33	12	20	0	235
3 TUBERCULOSIS OF OTHER ORGANS AND MILIARY TUBERCULOSIS (A18-A19)	Male	3	1	4	7	11	13	18	7	5	5	0	74
	Female	2	0	3	10	8	8	2	5	0	2	0	40
	Total	5	1	7	17	19	21	20	12	5	7	0	114
(3) OTHER BACTERIAL DISEASES (A20-A49)	Male	696	80	77	91	109	167	187	263	116	237	0	2023
	Female	424	46	71	100	80	69	95	147	70	157	0	1259
	Total	1120	126	148	191	189	236	282	410	186	394	0	3282
1 PLAGUE (A20)	Male	0	0	0	0	0	0	0	0	0	0	0	0
	Female	0	0	0	0	0	0	0	0	0	0	0	0
	Total	0	0	0	0	0	0	0	0	0	0	0	0
2 LEPROSY (A30)	Male	1	0	1	0	0	0	0	0	0	0	0	2
	Female	0	0	0	0	0	0	0	0	0	0	0	0
	Total	1	0	1	0	0	0	0	0	0	0	0	2
3 NEONATAL TETANUS (A33)	Male	0	0	0	0	0	0	0	0	0	0	0	0
	Female	1	0	0	0	0	0	0	0	0	0	0	1
	Total	1	0	0	0	0	0	0	0	0	0	0	1
4 OTHER TETANUS (A34-A35)	Male	1	0	4	8	3	1	5	6	0	1	0	29
	Female	0	0	3	4	0	1	2	3	0	0	0	13
	Total	1	0	7	12	3	2	7	9	0	1	0	42

Medically Certified Deaths by Age and Sex According to National list of tenth revision of ICD during the year 2019

AGE GROUPS													
CAUSE OF DEATH	GENDER	LESS THAN 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70 AND ABOVE	NOT SPECIFIED	TOTAL
5 DIPHTHERIA (A36)	Male	3	7	15	0	0	1	1	4	0	0	0	31
	Female	5	1	6	2	0	0	0	1	0	0	0	15
	Total	8	8	21	2	0	1	1	5	0	0	0	46
6 WHOOPING COUGH (A37)	Male	0	0	0	0	0	0	0	0	0	0	0	0
	Female	0	0	0	0	0	0	0	0	0	0	0	0
	Total	0	0	0	0	0	0	0	0	0	0	0	0
7 MENINGOCOCCAL INFECTION (A39)	Male	0	0	0	0	0	0	0	0	0	0	0	0
	Female	0	1	0	0	0	0	0	0	0	0	0	1
	Total	0	1	0	0	0	0	0	0	0	0	0	1
8 SEPTICEMIA (A40-A41)	Male	690	72	56	81	104	163	178	251	115	233	0	1943
	Female	418	43	61	90	77	66	93	142	67	154	0	1211
	Total	1108	115	117	171	181	229	271	393	182	387	0	3154
9 ALL OTHER TYPE OF BACTERIAL DISEASES (A21-A28, A31-A32, A38, A42-A49)	Male	1	1	1	2	2	2	3	2	1	3	0	18
	Female	0	1	1	4	3	2	0	1	3	3	0	18
	Total	1	2	2	6	5	4	3	3	4	6	0	36
(4) INFECTIONS WITH A PREDOMINANTLY SEXUAL MAODE OF TRANSMISSION (A50-A64)	Male	0	0	1	2	0	1	2	0	2	0	0	8
	Female	0	0	0	0	1	0	0	0	4	2	0	7
	Total	0	0	1	2	1	1	2	0	6	2	0	15
1 SYPHILIS (A50-A53)	Male	0	0	0	0	0	0	2	0	1	0	0	3
	Female	0	0	0	0	1	0	0	0	0	0	0	1
	Total	0	0	0	0	1	0	0	0	0	0	0	4
2 OTHER TYPES OF INFECTIONS WITH A PREDOMINANTLY SEXUAL MODE OF TRANSMISSION (A54-A64)	Male	0	0	1	2	0	1	0	0	1	0	0	5
	Female	0	0	0	0	0	0	0	0	4	2	0	6
	Total	0	0	1	2	0	1	0	0	5	2	0	11
(5) VIRAL DISEASES (A70-A74 & A80-B34)	Male	28	24	40	40	91	105	76	63	20	22	0	509
	Female	14	22	24	35	31	21	26	32	7	11	0	223
	Total	42	46	64	75	122	126	102	95	27	33	0	732

Medically Certified Deaths by Age and Sex According to National list of tenth revision of ICD during the year 2019

AGE GROUPS														
CAUSE OF DEATH	GENDER	LESS THAN 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70 AND ABOVE	NOT SPECIFIED	TOTAL	
1 ACUTE POLIOMYELITIS (A80)	Male	1	1	1	0	0	0	0	0	0	0	0	3	
	Female	0	0	0	0	0	0	0	0	0	0	0	0	
	Total	1	1	1	0	0	0	0	0	0	0	0	3	
2 RABIES (A82)	Male	0	0	3	2	2	4	3	2	0	1	0	17	
	Female	0	0	1	3	0	0	0	2	2	0	0	8	
	Total	0	0	4	5	2	4	3	4	2	1	0	25	
3 JAPANESE ENCEPHALITIS (A83.0)	Male	0	0	0	0	0	0	0	0	0	0	0	0	
	Female	0	0	0	2	0	0	0	0	0	0	0	2	
	Total	0	0	0	2	0	0	0	0	0	0	0	2	
4 OTHER VIRAL ENCEPHALITIS (A83.1-A83.9, A84-A86)	Male	14	13	16	4	8	4	3	7	2	3	0	74	
	Female	11	16	13	6	4	2	4	5	1	4	0	66	
	Total	25	29	29	10	12	6	7	12	3	7	0	140	
5 DENGUE FEVER (A90)	Male	5	0	2	11	10	8	3	5	3	4	0	51	
	Female	1	3	5	5	5	3	1	7	1	2	0	33	
	Total	6	3	7	16	15	11	4	12	4	6	0	84	
6 OTHER ARTHROPOD-BORNE VIRAL FEVERS AND VIRAL HAEMORRHAGIC FEVERS (A91-A94, A96-A99)	Male	0	1	4	4	2	0	4	4	0	2	0	21	
	Female	1	1	0	2	0	3	0	1	0	0	0	8	
	Total	0	0	0	0	0	0	0	0	0	0	0	29	
7 SMALLPOX (B03)	Male	0	0	0	0	0	0	0	0	0	0	0	0	
	Female	0	0	0	0	0	0	0	0	0	0	0	0	
	Total	0	0	0	0	0	0	0	0	0	0	0	0	
8 MEASLES (B05)	Male	0	0	0	0	0	0	0	0	0	0	0	0	
	Female	0	0	1	0	0	0	0	0	0	0	0	1	
	Total	0	0	1	0	0	0	0	0	0	0	0	1	
9 ACUTE HEPATITIS B (B16)	Male	0	0	3	4	3	3	3	0	0	1	0	17	
	Female	0	0	0	0	0	0	0	4	0	0	0	4	
	Total	0	0	3	4	3	3	3	4	0	1	0	21	

Medically Certified Deaths by Age and Sex According to National list of tenth revision of ICD during the year 2019

AGE GROUPS														
CAUSE OF DEATH	GENDER	LESS THAN 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70 AND ABOVE	NOT SPECIFIED	TOTAL	
10 OTHER VIRAL HEPATITIS (B15, B17-B19)	Male		4	6	10	6	33	49	35	24	11	0	188	
	Female		1	2	3	8	10	1	11	9	3	2	50	
	Total		5	8	13	14	43	50	46	33	14	12	238	
	Male		2	0	1	6	32	34	25	11	2	0	113	
11 HUMAN IMMUNODEFICIENCY VIRUS (HIV) DISEASE (B20-B24)	Female		0	0	0	6	11	11	9	3	0	2	42	
	Total		2	0	1	12	43	45	34	14	2	2	155	
	Male		2	3	0	3	1	3	0	10	2	1	25	
	Female		0	0	1	3	1	1	1	1	0	1	9	
(6) PROTOZOAL DISEASES (B50-B64)	Total		2	3	1	6	2	4	1	11	2	2	34	
	Male		2	3	10	28	13	25	22	27	16	19	165	
	Female		4	5	11	31	19	23	15	24	8	14	154	
	Total		6	8	21	59	32	48	37	51	24	33	319	
1 MALARIA (B50-B54)	Male		2	3	10	28	13	25	21	26	16	19	163	
	Female		3	4	10	30	19	23	15	24	8	14	150	
	Total		5	7	20	58	32	48	36	50	24	33	313	
	Male		0	0	0	0	0	0	1	1	0	0	2	
2 ALL OTHER TYPES OF PROTOZOAL DISEASES (B55-B64)	Female		1	1	1	1	0	0	0	0	0	0	4	
	Total		1	1	1	1	0	0	1	1	0	0	6	
	Male		3	0	3	4	9	9	11	14	7	4	64	
	Female		5	2	4	5	7	15	7	10	1	1	57	
1 FILARIASIS (B74)	Total		8	2	7	9	16	24	18	24	8	5	121	
	Male		0	0	0	0	0	0	0	0	0	0	0	
	Female		0	0	0	0	0	0	0	0	0	0	0	
	Total		0	0	0	0	0	0	0	0	0	0	0	
2 OTHER HELMINTHIASIS (B65-B73, B75, B77-B83)	Male		0	0	0	0	1	0	1	1	0	1	4	
	Female		1	1	2	0	0	1	0	1	0	0	6	
	Total		1	1	2	0	1	1	1	2	0	1	10	

Medically Certified Deaths by Age and Sex According to National list of tenth revision of ICD during the year 2019													
CAUSE OF DEATH	GENDER	LESS THAN 1	AGE GROUPS										TOTAL
			1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70 AND ABOVE	NOT SPECIFIED	
3 OTHER SPIROCHAETAL DISEASES AND RICKETTSIOSSES (A65-A69 & A75-A79)	Male	2	0	2	4	8	7	9	10	7	3	0	52
	Female	2	0	2	2	6	14	7	7	1	1	0	42
	Total	4	0	4	6	14	21	16	17	8	4	0	94
	Male	1	0	1	0	0	2	1	3	0	0	0	8
4 ALL OTHER INFECTIOUS AND PARASITIC DISEASES AND LATE EFFECTS OF INFECTIOUS AND PARASITIC DISEASES (B35-B49, B65, B76, B85-B94 & B99)	Female	2	1	0	3	1	0	0	2	0	0	0	9
	Total	3	1	1	3	1	2	1	5	0	0	0	17
	Male	33	15	35	59	74	127	249	361	150	190	0	1293
	Female	15	10	22	50	49	127	148	160	56	88	0	725
(ii) NEOPLASMS(C00-D48)	Total	48	25	57	109	123	254	397	521	206	278	0	2018
	Male	6	1	0	7	12	26	42	40	11	16	0	161
	Female	6	0	0	0	2	6	7	9	2	8	0	40
	Total	12	1	0	7	14	32	49	49	13	24	0	201
1 MALIGNANT NEOPLASMS OF LIP, ORAL CAVITY AND PHARYNX (C00-C14)	Male	6	1	0	7	12	26	42	40	11	16	0	161
	Female	6	0	0	0	2	6	7	9	2	8	0	40
	Total	12	1	0	7	14	32	49	49	13	24	0	201
	Male	3	1	1	5	11	20	42	67	36	35	0	221
(9) MALIGNANT NEOPLASMA OF DIGESTIVE ORGANS (C15-C26)	Female	2	0	1	7	7	32	43	34	18	23	0	167
	Total	5	1	2	12	18	52	85	101	54	58	0	388
	Male	1	0	1	0	2	5	15	22	8	11	0	65
	Female	0	0	0	2	2	8	12	10	4	4	0	42
1 MALIGNANT NEOPLASMS OF OESOPHAGUS (C15)	Total	1	0	1	2	4	13	27	32	12	15	0	107
	Male	0	0	0	0	1	2	4	3	3	2	0	15
	Female	0	0	0	0	2	3	1	2	2	1	0	11
	Total	0	0	0	0	3	5	5	5	5	3	0	26
2 MALIGNANT NEOPLASM OF STOMACH (C16)	Male	0	0	0	0	1	0	0	2	0	0	0	3
	Female	0	0	0	0	0	0	0	0	0	0	0	0
	Total	0	0	0	0	1	0	0	2	0	0	0	3
	Male	0	0	0	0	1	0	0	0	0	0	0	3
3 MALIGNANT NEOPLASM OF SMALL INTESTINE INCLUDING DUODENUM (C17)	Female	0	0	0	0	0	0	0	0	0	0	0	0
	Total	0	0	0	0	2	0	0	3	0	0	0	3
	Male	0	0	0	0	0	0	0	0	0	0	0	0
	Female	0	0	0	0	0	0	0	0	0	0	0	0
3 MALIGNANT NEOPLASM OF SMALL INTESTINE INCLUDING DUODENUM (C17)	Total	0	0	0	0	2	0	0	3	0	0	0	3
	Male	0	0	0	0	0	0	0	0	0	0	0	0
	Female	0	0	0	0	0	0	0	0	0	0	0	0
	Total	0	0	0	0	2	0	0	3	0	0	0	3

Medically Certified Deaths by Age and Sex According to National list of tenth revision of ICD during the year 2019

AGE GROUPS													
CAUSE OF DEATH	GENDER	LESS THAN 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70 AND ABOVE	NOT SPECIFIED	TOTAL
4 ALIQUANT NEOPLASM OF COLON (C18)	Male	0	0	0	1	1	0	4	5	4	3	0	18
	Female	0	0	0	0	0	2	6	6	0	1	0	15
	Total	0	0	0	1	1	2	10	11	4	4	0	33
5 MALIGNANT NEOPLASM OF RECTOSIGMOID JUNCTION, RECTUM, ANUS AND CANAL (C19-C21)	Male	1	0	0	2	2	4	7	3	4	5	0	28
	Female	0	0	0	2	0	1	2	1	0	4	0	10
	Total	1	0	0	4	2	5	9	4	4	9	0	38
6 MALIGNANT NEOPLASM OF LIVER AND INTRAHEPATIC BILE DUCTS (C22)	Male	1	0	0	0	3	2	5	12	8	4	0	35
	Female	1	0	0	1	0	3	2	2	3	6	0	18
	Total	2	0	0	1	3	5	7	14	11	10	0	53
7 MALIGNANT NEOPLASM OF PANCREAS (C25)	Male	0	0	0	2	1	3	2	8	4	2	0	22
	Female	1	0	0	0	0	0	3	3	2	1	0	10
	Total	1	0	0	2	1	3	5	11	6	3	0	32
8 OTHER MALIGNANT NEOPLASMS OF DIGESTIVE ORGANS (C23-C24, C26)	Male	0	1	0	0	0	4	5	12	5	8	0	35
	Female	0	0	1	2	3	15	17	10	7	6	0	61
	Total	0	1	1	2	3	19	22	22	12	14	0	96
(10) MALIGNANT NEOPLASMS OF RESPIRATORY AND INTRATHORACIC ORGANS (C30-C39)	Male	4	1	0	4	11	32	80	149	63	58	0	402
	Female	0	0	1	4	3	10	13	15	9	8	0	63
	Total	4	1	1	8	14	42	93	164	72	66	0	465
1 MALIGNANT NEOPLASM OF LARYNX (C32)	Male	0	0	0	0	1	6	10	22	5	5	0	49
	Female	0	0	0	0	0	1	2	1	0	1	0	5
	Total	0	0	0	0	1	7	12	23	5	6	0	54
2 MALIGNANT NEOPLASM OF TRACHES, BRONCHUS AND LUNG (C33-C34)	Male	4	1	0	4	10	25	68	125	58	52	0	347
	Female	0	0	1	3	3	8	10	14	9	7	0	55
	Total	4	1	1	7	13	33	78	139	67	59	0	402
3 OTHER MALIGNANT NEOPLASM OF RESPIRATORY AND INTRATHORACIC ORGANS (C30-C31, C37-C39)	Male	0	0	0	0	0	1	2	2	0	1	0	6
	Female	0	0	0	1	0	1	1	1	0	0	0	3
	Total	0	0	0	1	0	2	3	3	2	1	0	9

Medically Certified Deaths by Age and Sex According to National list of tenth revision of ICD during the year 2019												
CAUSE OF DEATH	GENDER	AGE GROUPS										TOTAL
		LESS THAN 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70 AND ABOVE	NOT SPECIFIED
(11) MALIGNANT NEOPLASMS OF BONE,MESOTHELIAL AND SOFT TISSUE,SKIN AND BREAST (C40-C50)	Male	0	1	0	1	2	3	2	7	4	5	0
	Female	2	1	2	14	9	36	27	27	4	13	0
	Total	2	2	2	15	11	39	29	34	8	18	0
1 MALIGNANT NEOPLASM OF BONE AND ARTICULAR CARTILAGE (C40-C41)	Male	0	1	0	1	2	1	0	2	1	1	0
	Female	0	1	0	2	0	0	0	0	0	0	0
	Total	0	2	0	3	2	1	0	2	1	1	0
2 MALIGNANT MELANOMS OF SKIN (C43)	Male	0	0	0	0	0	1	1	1	0	0	0
	Female	0	0	0	0	0	0	0	1	0	0	0
	Total	0	0	0	0	0	1	1	2	0	0	0
3 OTHER MALIGNANT NEOPLASMS OF SKIN (C44)	Male	0	0	0	0	0	0	1	0	2	2	0
	Female	0	0	0	0	0	2	1	0	0	0	0
	Total	0	0	0	0	0	2	2	0	2	2	0
4 MALIGNANT NEOPLASMS OF MESOTHELIAL AND SOFT TISSUE (C45-C49)	Male	0	0	0	0	0	1	0	4	1	2	0
	Female	1	0	0	2	0	3	1	4	1	1	0
	Total	1	0	0	2	0	4	1	8	2	3	0
5 MALIGNANT NEOPLASM OF BREAST (C50)	Male	0	0	0	0	0	0	0	0	0	0	0
	Female	1	0	2	10	9	31	25	22	3	12	0
	Total	1	0	2	10	9	31	25	22	3	12	0
(12) MALIGNANT NEOPLASMS OF GENITOURINARY ORGANS (C51-C68)	Male	1	0	0	5	2	6	7	16	10	23	0
	Female	0	0	1	5	4	22	33	37	11	20	0
	Total	1	0	1	10	6	28	40	53	21	43	0
1 MALIGNANT NEOPLASM OF CERVIX UTERI (C53)	Male	0	0	0	0	0	0	0	0	0	0	0
	Female	0	0	1	0	3	12	11	10	3	8	0
	Total	0	0	1	0	3	12	11	10	3	8	0
2 MALIGNANT NEOPLASM OF OTHER AND UNSPECIFIED PARTS OF UTERUS (C54-C55)	Male	0	0	0	0	0	0	0	0	0	0	0
	Female	0	0	0	0	0	1	2	2	2	3	0
	Total	0	0	0	0	0	1	2	2	2	3	0

Medically Certified Deaths by Age and Sex According to National list of tenth revision of ICD during the year 2019

CAUSE OF DEATH	GENDER	AGE GROUPS										NOT SPECIFIED	TOTAL
		LESS THAN 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70 AND ABOVE		
3 MALIGNANT NEOPLASM OF OVARY (C56)	Male	0	0	0	0	0	0	0	0	0	0	0	0
	Female	0	0	0	3	1	7	14	21	4	7	0	57
	Total	0	0	0	3	1	7	14	21	4	7	0	57
4 MALIGNANT NEOPLASM OF PLACENTA (C58)	Male	0	0	0	0	0	0	0	0	0	0	0	0
	Female	0	0	0	0	0	0	0	0	0	0	0	0
	Total	0	0	0	0	0	0	0	0	0	0	0	0
5 OTHER MALIGNANT NEOPLASMS OF FEMALE GENITAL ORGANS (C51-C52, C57)	Male	0	0	0	0	0	0	0	0	0	0	0	0
	Female	0	0	0	1	0	0	4	1	1	0	0	7
	Total	0	0	0	1	0	0	4	1	1	0	0	7
6 MALIGNANT NEOPLASM OF PROSTATE (C61)	Male	1	0	0	1	0	1	1	5	4	16	0	29
	Female	0	0	0	0	0	0	0	0	0	0	0	0
	Total	1	0	0	1	0	1	1	5	4	16	0	29
7 OTHER MALIGNANT NEOPLASMS OF MALE GENITAL ORGANS (C60, C62-C63)	Male	0	0	0	3	1	2	2	0	2	0	0	10
	Female	0	0	0	0	0	0	0	0	0	0	0	0
	Total	0	0	0	3	1	2	2	0	2	0	0	10
8 MALIGNANT NEOPLASM OF BLADDER (C67)	Male	0	0	0	1	0	3	3	10	4	6	0	27
	Female	0	0	0	1	0	1	1	2	1	0	0	6
	Total	0	0	0	2	0	4	4	12	5	6	0	33
9 OTHER MALIGNANT NEOPLASMS OF URINARY TRACT (C64-C66, C68)	Male	0	0	0	0	1	0	1	1	0	1	0	4
	Female	0	0	0	0	0	1	1	1	1	2	0	5
	Total	0	0	0	0	1	1	2	2	0	3	0	9
(13) MALIGNANT NEOPLASMS OF EYE,BRAIN AND OTHER PARTS OF CENTRAL NERVOUS SYSTEM (C69-C72)	Male	0	2	2	6	6	7	14	11	3	9	0	60
	Female	1	2	5	3	5	3	3	3	1	1	0	27
	Total	1	4	7	9	11	10	17	14	4	10	0	87
1 MALIGNANT NEOPLASM OF EYE AND ADNEXA (C69)	Male	0	0	0	0	0	1	0	1	0	2	0	4
	Female	0	0	0	0	0	0	0	0	0	0	0	0
	Total	0	0	0	0	0	1	0	1	0	2	0	4

Medically Certified Deaths by Age and Sex According to National list of tenth revision of ICD during the year 2019

AGE GROUPS														
CAUSE OF DEATH	GENDER	LESS THAN 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70 AND ABOVE	NOT SPECIFIED	TOTAL	
2 MALIGNANT NEOPLASM OF MENINGES, BRAIN AND OTHER PARTS OF CENTRAL NERVOUS SYSTEM (C70-C72)	Male	0	2	2	6	6	6	14	10	3	7	0	56	
	Female	1	2	5	3	5	3	3	3	1	1	0	27	
	Total	1	4	7	9	11	9	17	13	4	8	0	83	
(14) MALIGNANT NEOPLASMS OF OTHER AND UNSPECIFIED SITES (C73-C80 & C97)	Male	1	1	1	3	5	6	13	14	8	9	0	61	
	Female	0	0	0	2	3	5	4	5	1	4	0	24	
	Total	1	1	1	5	8	11	17	19	9	13	0	85	
1 MALIGNANT NEOPLASM OF OTHER, ILL DEFINED, SECONDARY, UNSPECIFIED AND MULTIPLE SITES (C73-C80 & C97)	Male	1	1	1	3	5	6	13	14	8	9	0	61	
	Female	0	0	0	2	3	5	4	5	1	4	0	24	
	Total	1	1	1	5	8	11	17	19	9	13	0	85	
(15) MALIGNANT NEOPLASMS OF LYMPHOID, HAEMATOPOIETIC AND RELATED TISSUE (C81-C96)	Male	11	7	27	24	22	19	39	51	14	29	0	243	
	Female	3	7	11	10	15	11	11	26	6	8	0	108	
	Total	14	14	38	34	37	30	50	77	20	37	0	351	
1 HODGKINS DISEASE (C81)	Male	0	0	0	1	0	2	1	2	1	1	0	8	
	Female	0	0	0	0	0	0	0	1	0	1	0	2	
	Total	0	0	0	1	0	2	1	3	1	2	0	10	
2 NON-HODGKINS LYMPHOMA (C82-C85)	Male	0	1	3	3	2	2	6	6	3	5	0	31	
	Female	0	0	1	0	1	2	0	1	1	2	0	8	
	Total	0	1	4	3	3	4	6	7	4	7	0	39	
3 MULTIPLE MYELOMA AND MALIGNANT PLASMA CELL NEOPLASMS (C90)	Male	0	0	0	0	1	2	7	11	4	4	0	29	
	Female	0	0	0	0	0	1	2	9	0	2	0	14	
	Total	0	0	0	0	1	3	9	20	4	6	0	43	
4 LEUKAEMIA (C91-C95)	Male	10	6	24	20	19	12	24	27	5	16	0	163	
	Female	3	7	10	10	13	7	7	14	4	2	0	77	
	Total	13	13	34	30	32	19	31	41	9	18	0	240	
5 OTHER MALIGNANT NEOPLASMS OF LYMPHOID, HAEMATOPOIETIC AND RELATED TISSUE (C88 & C96)	Male	1	0	0	0	0	1	1	5	1	3	0	12	
	Female	0	0	0	0	1	1	2	1	1	1	0	7	
	Total	1	0	0	0	1	2	3	6	2	4	0	19	

Medically Certified Deaths by Age and Sex According to National list of tenth revision of ICD during the year 2019													
AGE GROUPS													
CAUSE OF DEATH	GENDER	LESS THAN 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70 AND ABOVE	NOT SPECIFIED	TOTAL
(16) CARCINOMA IN SITU (D00-D09)	Male	0	0	0	0	0	3	3	2	1	1	0	10
	Female	0	0	0	1	0	0	3	0	1	2	0	7
	Total	0	0	0	1	0	3	6	2	2	3	0	17
1 CARCINOMA IN SITU (D00-D09)	Male	0	0	0	0	0	3	3	2	1	1	0	10
	Female	0	0	0	1	0	0	3	0	1	2	0	7
	Total	0	0	0	1	0	3	6	2	2	3	0	17
(17) BENIGN NEOPLASMS (D10-D36)	Male	5	0	1	2	1	1	5	2	0	1	0	18
	Female	1	0	0	3	1	1	2	3	2	0	0	13
	Total	6	0	1	5	2	2	7	5	2	1	0	31
1 LEIOMYOMA OF UTERUS (D25)	Male	0	0	0	0	0	0	0	0	0	0	0	0
	Female	0	0	0	0	0	0	0	0	0	0	0	0
	Total	0	0	0	0	0	0	0	0	0	0	0	0
2 ALL OTHER BENIGN NEOPLASMS (D10-D24, D26-D36)	Male	5	0	1	2	1	1	5	2	0	1	0	18
	Female	1	0	0	3	1	1	2	3	2	0	0	13
	Total	6	0	1	5	2	2	7	5	2	1	0	31
(18) OTHER AND UNSPECIFIED NEOPLASM (D37-D48)	Male	2	1	3	2	2	4	2	2	0	4	0	22
	Female	0	0	1	1	0	1	2	1	1	1	0	8
	Total	2	1	4	3	2	5	4	3	1	5	0	30
1 OTHER AND UNSPECIFIED NEOPLASM (D37-D48)	Male	2	1	3	2	2	4	2	2	0	4	0	22
	Female	0	0	1	1	0	1	2	1	1	1	0	8
	Total	2	1	4	3	2	5	4	3	1	5	0	30
(iii) DISEASE OF THE BLOOD AND BLOOD FORMING ORGANS AND CERTAIN DISORDERS INVOLVING THE IMMUNE MECHANISM(D50-D89)	Male	21	13	31	19	21	21	27	42	12	37	0	244
	Female	12	9	20	53	26	18	14	41	7	23	0	223
	Total	33	22	51	72	47	39	41	83	19	60	0	467

Medically Certified Deaths by Age and Sex According to National list of tenth revision of ICD during the year 2019													
CAUSE OF DEATH	GENDER	AGE GROUPS										NOT SPECIFIED	TOTAL
		LESS THAN 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70 AND ABOVE		
(19) DISEASES OF THE BLOOD AND BLOOD FORMING ORGANS AND CERTAIN DISORDERS INVOLVING THE IMMUNE MECHANISM (D50-D89)	Male	21	13	31	19	21	21	27	42	12	37	0	244
	Female	12	9	20	53	26	18	14	41	7	23	0	223
	Total	33	22	51	72	47	39	41	83	19	60	0	467
	Male	0	0	2	0	0	0	0	0	0	0	0	2
1 THALASSAEMIA (D56)	Female	1	1	0	2	0	0	0	0	0	0	0	4
	Total	1	1	2	2	0	0	0	0	0	0	0	6
	Male	16	11	25	15	19	21	24	39	12	32	0	214
	Female	10	8	19	45	23	17	13	35	7	21	0	198
2 OTHER ANAEMIAS (D50-D55, D57-D64)	Total	26	19	44	60	42	38	37	74	19	53	0	412
	Male	5	2	3	4	2	0	3	3	0	4	0	26
	Female	1	0	1	6	3	1	1	6	0	2	0	21
	Total	6	2	4	10	5	1	4	9	0	6	0	47
3 ALL OTHER DISEASES OF BLOOD AND BLOOD FORMING ORGANS (D65-D77)	Male	0	0	1	0	0	0	0	0	0	1	0	2
	Female	0	0	0	0	0	0	0	0	0	0	0	0
	Total	0	0	1	0	0	0	0	0	0	1	0	2
	Male	0	0	1	0	0	0	0	0	0	0	0	2
4 CERTAIN DISORDERS INVOLVING THE IMMUNE MECHANISM (D80-D89)	Female	0	0	0	0	0	0	0	0	0	0	0	0
	Total	0	0	1	0	0	0	0	0	0	1	0	2
	Male	18	10	18	42	69	81	152	253	122	233	0	998
	Female	16	9	12	42	40	48	94	169	101	181	0	712
(iv) ENDOCRINE, NUTRITIONAL AND METABOLIC DISEASE (E00-E89)	Total	34	19	30	84	109	129	246	422	223	414	0	1710
	Male	8	0	0	0	0	0	0	0	0	0	0	8
	Female	4	0	0	0	0	0	0	1	0	0	0	5
	Total	12	0	0	0	0	0	0	1	0	0	0	13
(20) MALNUTRITION (E40-E46)	Male	0	0	0	0	0	0	0	0	0	0	0	0
	Female	0	0	0	0	0	0	0	0	0	0	0	0
	Total	0	0	0	0	0	0	0	0	0	0	0	0
	Male	0	0	0	0	0	0	0	0	0	0	0	0
1 KWASHIORKOR (E40)	Female	0	0	0	0	0	0	0	0	0	0	0	0
	Total	0	0	0	0	0	0	0	0	0	0	0	0
	Male	0	0	0	0	0	0	0	0	0	0	0	0
	Female	0	0	0	0	0	0	0	0	0	0	0	0
2 NUTRITIONAL MARASMUS (E41)	Total	0	0	0	0	0	0	0	0	0	0	0	0
	Male	0	0	0	0	0	0	0	0	0	0	0	0
	Female	0	0	0	0	0	0	0	0	0	0	0	0
	Total	0	0	0	0	0	0	0	0	0	0	0	0

Medically Certified Deaths by Age and Sex According to National list of tenth revision of ICD during the year 2019

AGE GROUPS														
CAUSE OF DEATH	GENDER	LESS THAN 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70 AND ABOVE	NOT SPECIFIED	TOTAL	
3 OTHER PROTEIN-ENERGY MALNUTRITION (E42-E46)	Male		8	0	0	0	0	0	0	0	0	0	8	
	Female		4	0	0	0	0	0	1	0	0	0	5	
	Total		12	0	0	0	0	0	1	0	0	0	13	
			10	10	18	42	69	81	152	253	122	233	0	990
(21) ENDOCRINE,OTHER NUTRITIONAL AND METABOLIC DISEASES (E00-E34 & E50-E89)	Female		12	9	12	42	40	48	94	168	101	181	0	707
	Total		22	19	30	84	109	129	246	421	223	414	0	1697
	Male		0	0	0	0	0	0	4	7	4	5	0	20
	Female		0	4	0	5	6	3	3	2	5	6	0	34
1 DISORDERS OF THYROID GLAND (E00-E07)	Total		0	4	0	5	6	3	7	9	9	11	0	54
	Male		6	8	16	36	62	75	144	240	113	218	0	918
	Female		8	3	8	28	32	44	88	157	94	165	0	627
	Total		14	11	24	64	94	119	232	397	207	383	0	1545
3 ALL OTHER NUTRITIONAL DEFICIENCIES (E50-E64)	Male		0	0	1	1	0	0	2	2	0	2	0	8
	Female		0	0	0	1	0	0	1	1	1	2	0	6
	Total		0	0	1	2	0	0	3	3	1	4	0	14
	Male		4	2	1	5	7	6	2	4	5	8	0	44
4 ALL OTHER ENDOCRINE AND METRABOLIC DISEASES (E15-E34 & E65-E89)	Female		4	2	4	8	2	1	2	8	1	8	0	40
	Total		8	4	5	13	9	7	4	12	6	16	0	84
	Male		2	0	0	1	4	4	0	2	1	1	0	15
	Female		0	0	0	0	1	1	0	0	0	1	0	3
(v) MENTAL AND BEHAVIOURAL DISORDERS (F01-F99)	Total		2	0	0	1	5	5	0	2	1	2	0	18
	Male		2	0	0	1	4	4	0	2	1	1	0	15
	Female		0	0	0	0	1	1	0	0	0	1	0	3
	Total		2	0	0	1	5	5	0	2	1	2	0	18
(22) MENTAL AND BEHAVIOURAL DISORDERS (F01-F99)	Male		0	0	0	1	4	3	0	1	0	0	9	
	Female		0	0	0	0	1	0	0	0	0	0	1	
	Total		0	0	0	1	4	3	0	1	0	0	10	
	Male		0	0	0	1	4	3	0	1	0	0	9	
1 MENTAL AND BEHAVIOURAL DISORDERS DUE TO PSYCHOACTIVE SUBSTANCE USE (F10-F19)	Female		0	0	0	0	1	0	0	0	0	0	1	
	Total		0	0	0	1	5	3	0	1	0	0	10	

Medically Certified Deaths by Age and Sex According to National list of tenth revision of ICD during the year 2019

AGE GROUPS													
CAUSE OF DEATH	GENDER	LESS THAN 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70 AND ABOVE	NOT SPECIFIED	TOTAL
2 SCHIZOPHRENIA, SCHIZOTYPAL AND DELUSIONAL DISORDERS (F20-F29)	Male	2	0	0	0	0	0	0	0	0	0	0	2
	Female	0	0	0	0	0	0	0	0	0	0	0	0
	Total	2	0	0	0	0	0	0	0	0	0	0	2
3 ALL OTHER MENTAL AND BEHAVIOURAL DISORDERS (F01-F09, F30-F99)	Male	0	0	0	0	0	1	0	1	1	1	0	4
	Female	0	0	0	0	0	1	0	0	0	1	0	2
	Total	0	0	0	0	0	2	0	1	1	2	0	6
(vi) DISEASES OF THE NERVOUS SYSTEM(G00-G98)	Male	197	117	138	77	64	74	95	105	43	78	0	988
	Female	97	83	109	57	35	31	31	61	18	48	0	570
	Total	294	200	247	134	99	105	126	166	61	126	0	1558
(23) INFLAMMATORY DISEASES OF THE CENTRAL NERVOUS SYSTEM (G00-G09)	Male	109	102	91	31	22	20	17	23	7	16	0	438
	Female	65	66	70	29	12	7	9	19	4	11	0	292
	Total	174	168	161	60	34	27	26	42	11	27	0	730
1 MENINGITIS (G00 & G03)	Male	40	30	31	17	14	16	13	12	6	9	0	188
	Female	29	22	21	19	8	4	3	10	2	11	0	129
	Total	69	52	52	36	22	20	16	22	8	20	0	317
2 ENCEPHALITIS ,MYCLITIS AND ENCEPHALOMYCLITIS (G04)	Male	68	71	60	13	7	3	3	11	1	6	0	243
	Female	36	44	48	10	4	3	6	8	2	0	0	161
	Total	104	115	108	23	11	6	9	19	3	6	0	404
3 OTHER INFLAMMATORY DISEASES OF THE CENTRAL NERVOUS SYSTEM (G06, G08-G09)	Male	1	1	0	1	1	1	1	0	0	1	0	7
	Female	0	0	1	0	0	0	0	1	1	0	0	2
	Total	1	1	1	1	1	1	1	1	1	1	0	9
(24) OTHER DISEASES OF THE NERVOUS SYSTEM (G10-G98)	Male	88	15	47	46	42	54	78	82	36	62	0	550
	Female	32	17	39	28	23	24	22	42	14	37	0	278
	Total	120	32	86	74	65	78	100	124	50	99	0	828
1 ALZHEIMERS DISEASES (G30)	Male	0	0	0	0	0	0	0	0	0	0	0	0
	Female	0	0	0	0	0	0	0	0	0	0	0	0
	Total	0	0	0	0	0	0	0	0	0	0	0	0

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AGE GROUPS													
CAUSE OF DEATH	GENDER	LESS THAN 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70 AND ABOVE	NOT SPECIFIED	TOTAL
2 EPILEPSY (G40-G41)	Male	5	2	11	16	6	5	13	17	8	5	0	88
	Female	2	7	6	7	6	9	2	8	0	3	0	50
	Total	7	9	17	23	12	14	15	25	8	8	0	138
	Male	83	13	36	30	36	49	65	65	28	57	0	462
3 ALL OTHER DISEASES OF THE NERVOUS SYSTEM (G10-G25, G31, G35-G37, G43-G98)	Female	30	10	33	21	17	15	20	34	14	34	0	228
	Total	113	23	69	51	53	64	85	99	42	91	0	690
(vii) DISEASES OF THE EYE AND DNEXA(H00-H59)	Male	1	0	0	0	0	0	2	0	0	1	0	4
	Female	0	0	0	0	0	1	1	0	0	1	0	3
	Total	1	0	0	0	0	1	3	0	0	2	0	7
	Male	1	0	0	0	0	0	2	0	0	1	0	4
(25) DISEASE OF THE EYE AND ADNEXA (H00-H59)	Female	0	0	0	0	0	1	1	0	0	1	0	3
	Total	1	0	0	0	0	1	3	0	0	2	0	7
	Male	1	0	0	0	0	0	2	0	0	1	0	4
	Female	0	0	0	0	0	1	1	0	0	1	0	3
(viii) DISEASES OF THE EAR AND MASTOID PROCESS (H60-H95)	Total	1	0	0	0	0	1	3	0	0	2	0	7
	Male	1	0	0	0	0	0	2	0	0	1	0	4
	Female	0	0	0	0	0	1	1	0	0	1	0	3
	Total	1	0	0	0	0	1	3	0	0	2	0	7
(26) DISEASE OF THE EAR AND MASTOID PROCESS (H60-H93)	Male	0	0	0	1	0	0	0	1	0	0	0	2
	Female	0	0	1	0	0	0	0	0	0	0	0	1
	Total	0	0	1	1	0	0	0	1	0	0	0	3
	Male	0	0	0	1	0	0	0	1	0	0	0	2
1 DISEASES OF THE EAR AND MASTOID PROCESS (H60-H93)	Female	0	0	1	0	0	0	0	0	0	0	0	1
	Total	0	0	1	1	0	0	0	1	0	0	0	3
	Male	0	0	0	1	0	0	0	1	0	0	0	2
	Female	0	0	1	0	0	0	0	0	0	0	0	1
(ix) DISEASES OF THE CIRCULATORY SYSTEM (I00-I99)	Total	0	0	1	1	0	0	0	1	0	0	0	3
	Male	0	0	0	1	0	0	0	1	0	0	0	2
	Female	0	0	1	0	0	0	0	0	0	0	0	1
	Total	0	0	1	1	0	0	0	1	0	0	0	3
(ix) DISEASES OF THE CIRCULATORY SYSTEM (I00-I99)	Male	150	74	109	330	530	845	1238	1988	1005	1818	0	8087
	Female	76	66	95	289	320	406	532	1077	658	1336	0	4855
	Total	226	140	204	619	850	1251	1770	3065	1663	3154	0	12942
	Male	150	74	109	330	530	845	1238	1988	1005	1818	0	8087

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AGE GROUPS													
CAUSE OF DEATH	GENDER	LESS THAN 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70 AND ABOVE	NOT SPECIFIED	TOTAL
(27) ACUTE RHEUMATIC FEVER AND CHRONIC RHEUMATIC HEART DISEASES (I00-I09)	Male	0	1	2	28	19	29	27	23	4	14	0	147
	Female	20	22	23	38	51	64	33	28	21	25	0	325
	Total	20	23	25	66	70	93	60	51	25	39	0	472
	Male	0	0	0	1	2	0	1	3	0	2	0	9
1 ACUTE RHEUMATIC FEVER (I00-I02)	Female	0	0	0	0	0	4	1	1	1	1	0	8
	Total	0	0	0	1	2	4	2	4	1	3	0	17
	Male	0	1	2	27	17	29	26	20	4	12	0	138
	Female	20	22	23	38	51	60	32	27	20	24	0	317
2 CHRONIC RHEUMATIC HEART DISEASES (I05-I09)	Total	20	23	25	65	68	89	58	47	24	36	0	455
	Male	18	13	13	12	34	45	69	86	57	93	0	440
	Female	6	3	0	10	10	24	35	57	33	72	0	250
	Total	24	16	13	22	44	69	104	143	90	165	0	690
1 HYPERTENSIVE HEART DISEASE (I11)	Male	1	0	1	0	2	1	2	7	1	6	0	21
	Female	1	1	0	0	0	2	3	4	5	8	0	24
	Total	2	1	1	0	2	3	5	11	6	14	0	45
	Male	17	13	12	12	32	44	67	79	56	87	0	419
2 ALL OTHER HYPERTENSIVE HEART DISEASES (I10, I12-I15)	Female	5	2	0	10	10	22	32	53	28	64	0	226
	Total	22	15	12	22	42	66	99	132	84	151	0	645
	Male	28	12	19	19	74	168	337	567	332	542	0	2098
	Female	8	4	4	25	22	54	114	311	217	400	0	1159
(29) ISCHAEMIC HEART DISEASES (I20-I25)	Total	36	16	23	44	96	222	451	878	549	942	0	3257
	Male	25	10	16	15	54	109	221	382	204	326	0	1362
	Female	6	2	4	16	14	35	69	208	137	229	0	720
	Total	31	12	20	31	68	144	290	590	341	555	0	2082
1 ACUTE MYOCARDIAL INFARCTION (I21-I22)	Male	3	2	3	4	20	59	116	185	128	216	0	736
	Female	2	2	0	9	8	19	45	103	80	171	0	439
	Total	5	4	3	13	28	78	161	288	208	387	0	1175
	Total	5	4	3	13	28	78	161	288	208	387	0	1175

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AGE GROUPS													
CAUSE OF DEATH	GENDER	LESS THAN 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70 AND ABOVE	NOT SPECIFIED	TOTAL
(30) DISEASES OF PULMONARY CIRCULATION AND OTHER FORMS OF HEART DISEASE (I26-I51)	Male	65	38	61	216	293	349	458	728	323	565	0	3096
	Female	32	33	59	153	144	138	183	367	192	445	0	1746
	Total	97	71	120	369	437	487	641	1095	515	1010	0	4842
	Male	10	4	10	40	48	52	66	114	47	66	0	457
	Female	4	3	8	29	23	19	38	66	30	68	0	288
2 OTHER FORMS OF HEART DISEASES (I30-I51)	Total	14	7	18	69	71	71	104	180	77	134	0	745
	Male	55	34	51	176	245	297	392	614	276	499	0	2639
	Female	28	30	51	124	121	119	145	301	162	377	0	1458
	Total	83	64	102	300	366	416	537	915	438	876	0	4097
	Male	38	7	14	47	97	233	320	556	277	582	0	2171
(31) CEREBROVASCULAR DISEASES (I60-I69)	Female	6	4	8	47	78	116	157	306	191	375	0	1288
	Total	44	11	22	94	175	349	477	862	468	957	0	3459
	Male	38	7	14	47	97	233	320	556	277	582	0	2171
	Female	6	4	8	47	78	116	157	306	191	375	0	1288
	Total	44	11	22	94	175	349	477	862	468	957	0	3459
(32) OTHER DISEASES OF THE CIRCULATORY SYSTEM (I70-I99)	Male	1	3	0	8	13	21	27	28	12	22	0	135
	Female	4	0	1	16	15	10	10	8	4	19	0	87
	Total	5	3	1	24	28	31	37	36	16	41	0	222
	Male	0	0	0	1	0	2	0	1	0	3	0	7
	Female	0	0	0	0	1	0	0	0	0	3	0	4
1 ATHEROSCLEROSIS (I70)	Total	0	0	0	1	1	2	0	1	0	6	0	11
	Male	0	0	0	0	1	1	3	6	1	5	0	17
	Female	0	0	0	0	1	0	1	0	1	3	0	6
	Total	0	0	0	0	2	1	4	6	2	8	0	23
	Male	0	0	0	3	4	2	4	6	3	2	0	24
3 OTHER DISEASES OF ARTERIES, ARTERIOLES AND CAPILLARIES (I71-I73 & I77-I78)	Female	0	0	0	1	1	1	0	2	1	3	0	9
	Total	0	0	0	4	5	3	4	8	4	5	0	33
	Male	0	0	0	0	0	0	0	0	0	0	0	0
	Female	0	0	0	0	0	0	0	0	0	0	0	0
	Total	0	0	0	0	0	0	0	0	0	0	0	0

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AGE GROUPS														
CAUSE OF DEATH	GENDER	LESS THAN 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70 AND ABOVE	NOT SPECIFIED	TOTAL	
4 PHLEBITIS, THROMBOPHLEBITIS, VENOUS EMBOLISM AND THROMBOSIS (I80-I82)	Male	0	2	0	2	1	0	4	3	2	1	0	15	
	Female	1	0	1	5	1	0	2	0	1	3	0	14	
	Total	1	2	1	7	2	0	6	3	3	4	0	29	
	Male	1	1	0	2	7	16	16	12	6	11	0	72	
5 ALL OTHER DISEASES OF THE CIRCULATORY SYSTEM (I83-I89)	Female	3	0	0	10	11	9	7	6	1	7	0	54	
	Total	4	1	0	12	18	25	23	18	7	18	0	126	
	Male	360	133	144	241	317	625	892	1372	833	1361	0	6278	
	Female	237	114	79	210	209	217	284	531	276	581	0	2738	
(x) DISESES OF THE RESPIRATORY SYSTEM (J00-J98)	Total	597	247	223	451	526	842	1176	1903	1109	1942	0	9016	
	Male	0	0	5	1	2	0	1	4	2	1	0	16	
	Female	2	2	1	0	2	1	0	1	1	1	0	11	
	Total	2	2	6	1	4	1	1	5	3	2	0	27	
(33) DISEASES OF THE UPPER RESPIRATORY TRACT (J00-J06 & J30-J39)	Male	0	0	5	0	0	0	0	0	0	0	0	5	
	Female	0	0	1	0	0	0	0	0	0	0	0	1	
	Total	0	0	6	0	0	0	0	0	0	0	0	6	
	Male	0	0	0	0	0	0	0	0	0	0	0	0	
1 ACUTE PHARYNGITIS AND ACUTE TONSILLITIS (J02-J03)	Female	2	2	1	0	2	1	0	1	1	1	0	11	
	Total	2	2	6	1	4	1	1	5	3	2	0	27	
	Male	0	0	5	0	0	0	0	0	0	0	0	5	
	Female	0	0	1	0	0	0	0	0	0	0	0	1	
2 ACUTE LARYNGITIS AND TRACHEITIS (J04)	Total	0	0	6	0	0	0	0	0	0	0	0	6	
	Male	0	0	0	0	0	0	0	0	0	0	0	0	
	Female	2	0	0	0	0	0	0	0	0	0	0	2	
	Total	2	0	0	0	0	0	0	0	0	0	0	2	
3 OTHER ACUTE UPPER RESPIRATORY INFECTIONS (J00-J01 & J05-J06)	Male	0	0	0	0	0	0	1	3	1	0	0	5	
	Female	0	2	0	0	0	1	0	0	1	1	0	5	
	Total	0	2	0	0	0	1	0	0	1	1	0	10	
	Male	0	0	0	1	2	0	0	1	1	1	0	6	
4 ALL OTHER DISEASES OF UPPER RESPIRATORY TRACT (J30-J39)	Female	0	0	0	0	2	0	0	1	0	0	0	3	
	Total	0	0	0	1	4	0	0	2	1	1	0	9	
	Male	72	29	42	70	117	319	474	865	598	788	0	3374	
	Female	25	15	17	29	31	53	107	222	130	318	0	947	
(34) LOWER RESPIRATORY DISEASES (J20-J22 & J40-J47)	Total	97	44	59	99	148	372	581	1087	728	1106	0	4321	

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AGE GROUPS

CAUSE OF DEATH	GENDER	LESS THAN 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70 AND ABOVE	NOT SPECIFIED	TOTAL
1 ACUTE BRONCHITIS AND ACUTE BRONCHIOLITIS (J20-J21)	Male	2	1	0	0	1	1	2	4	2	3	0	16
	Female	3	1	0	0	0	1	1	0	1	4	0	11
	Total	5	2	0	0	1	2	3	4	3	7	0	27
2 BRONCHITIS, CHRONIC AND UNSPECIFIED, EMPHYSEMA (J40-J43)	Male	2	0	0	1	2	4	9	27	7	20	0	72
	Female	2	0	0	1	2	0	1	7	0	7	0	20
	Total	4	0	0	2	4	4	10	34	7	27	0	92
3 ASTHMA (J45-J46)	Male	1	1	1	3	4	4	7	17	13	17	0	68
	Female	0	0	1	3	3	2	3	7	9	14	0	42
	Total	1	1	2	6	7	6	10	24	22	31	0	110
4 OTHER LOWER RESPIRATORY DISORDERS (J22, J44 & J47)	Male	67	27	41	66	110	310	556	1017	576	948	0	3718
	Female	20	14	16	25	26	50	102	208	120	293	0	874
	Total	87	41	57	91	136	360	658	1225	696	1241	0	4592
(35) OTHER DISEASES OF THE RESPIRATORY SYSTEM (J10-J18 & J60-J98)	Male	288	104	97	170	198	306	417	503	233	572	0	2888
	Female	210	97	61	181	176	163	177	308	145	262	0	1780
	Total	498	201	158	351	374	469	594	811	378	834	0	4668
1 INFLUENZA (J10-J11)	Male	5	2	2	6	10	13	12	15	7	12	0	84
	Female	23	31	0	37	33	40	30	34	26	24	0	278
	Total	28	33	2	43	43	53	42	49	33	36	0	362
2 PNEUMONIA (J12-J18)	Male	198	80	54	73	68	105	154	184	85	163	0	1164
	Female	137	57	41	60	58	48	75	122	42	97	0	737
	Total	335	137	95	133	126	153	229	306	127	260	0	1901
3 PLEURISY (J90)	Male	1	0	3	6	1	10	9	6	4	13	0	53
	Female	1	0	1	1	3	1	4	2	1	5	0	19
	Total	2	0	4	7	4	11	13	8	5	18	0	72
4 ALL OTHER DISEASES OF THE RESPIRATORY SYSTEM (J60-J86, J92-J98)	Male	84	22	38	85	119	178	242	298	137	384	0	1587
	Female	49	9	19	83	82	74	68	150	76	136	0	746
	Total	133	31	57	168	201	252	310	448	213	520	0	2333

Medically Certified Deaths by Age and Sex According to National list of tenth revision of ICD during the year 2019

AGE GROUPS													
CAUSE OF DEATH	GENDER	LESS THAN 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70 AND ABOVE	NOT SPECIFIED	TOTAL
(xi) DISEASES OF THE DIGESTIVE SYSTEM (K00-K92)	Male	36	16	21	125	359	503	526	433	153	215	0	2387
	Female	8	9	25	74	81	77	85	119	46	83	0	607
	Total	44	25	46	199	440	580	611	552	199	298	0	2994
(36) DISEASES OF ORAL CAVITY,SALIVARY GLANDS AND JAWS (K00-K14)	Male	0	1	0	0	3	1	2	2	1	0	0	10
	Female	0	0	0	0	1	0	2	3	0	0	0	6
	Total	0	1	0	0	4	1	4	5	1	0	0	16
1 DISEASES OF ORAL CAVITY, SALIVARY GLANDS AND JAWS (K00-K14)	Male	0	1	0	0	3	1	2	2	1	0	0	10
	Female	0	0	0	0	1	0	2	3	0	0	0	6
	Total	0	1	0	0	4	1	4	5	1	0	0	16
(37) DISEASES OF THE OTHER PARTS OF DIGESTIVE SYSTEM (K20-K92)	Male	36	15	21	125	356	502	524	431	152	215	0	2377
	Female	8	9	25	74	80	77	83	116	46	83	0	601
	Total	44	24	46	199	436	579	607	547	198	298	0	2978
1 GASTRIC AND DUODENAL ULCER (K25-K27)	Male	0	0	1	1	3	4	3	7	3	3	0	25
	Female	0	0	0	0	1	1	2	6	0	2	0	12
	Total	0	0	1	1	4	5	5	13	3	5	0	37
2 GASTRITIS AND DUODENITIS (K29)	Male	1	0	0	0	0	0	0	2	0	2	0	5
	Female	1	0	0	0	0	0	0	0	0	0	0	1
	Total	2	0	0	0	0	0	0	2	0	2	0	6
3 DISEASES OF APPENDIX (K35-K38)	Male	2	1	0	2	3	3	6	7	2	2	0	28
	Female	1	0	1	2	2	0	0	1	0	1	0	8
	Total	3	1	1	4	5	3	6	8	2	3	0	36
4 HERNIA (K40-K46)	Male	5	0	0	0	1	3	5	5	1	9	0	29
	Female	1	0	0	1	1	1	0	2	1	5	0	12
	Total	6	0	0	1	2	4	5	7	2	14	0	41
5 PARALYTIC ILEUS AND INTESTINAL OBSTRUCTION WITHOUT HERNIA (K56)	Male	2	0	1	5	7	13	23	24	12	20	0	107
	Female	0	0	2	7	5	10	11	14	7	11	0	67
	Total	2	0	3	12	12	23	34	38	19	31	0	174

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AGE GROUPS														
CAUSE OF DEATH	GENDER	LESS THAN 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70 AND ABOVE	NOT SPECIFIED	TOTAL	
6 PERITONITIS (K65)	Male	1	2	1	15	20	39	42	49	17	33	0	219	
	Female	0	1	1	8	11	5	5	14	8	7	0	60	
	Total	1	3	2	23	31	44	47	63	25	40	0	279	
	Male	21	11	14	74	274	385	367	262	74	90	0	1572	
7 DISEASES OF THE LIVER (K70-K76)	Female	2	5	16	38	38	36	42	39	14	23	0	253	
	Total	23	16	30	112	312	421	409	301	88	113	0	1825	
	Male	0	0	0	1	2	1	3	2	2	2	0	13	
	Female	0	0	0	2	2	2	4	3	1	9	0	23	
8 CHOLELITHIASIS AND CHOLECYSTITIS (K80-K81)	Total	0	0	0	3	4	3	7	5	3	11	0	36	
	Male	0	0	0	6	19	21	21	19	7	12	0	105	
	Female	0	0	0	3	5	10	6	10	4	1	0	39	
	Total	0	0	0	9	24	31	27	29	11	13	0	144	
9 DISORDERS OF PANCREAS (K85-K86)	Male	4	1	4	21	27	33	54	54	34	42	0	274	
	Female	3	3	5	13	15	12	13	27	11	24	0	126	
	Total	7	4	9	34	42	45	67	81	45	66	0	400	
	Male	0	0	1	2	6	10	11	24	9	16	0	79	
(xii) DISEASES OF THE SKIN AND SUBCUTANEOUS TISSUE (L00-L98)	Female	2	0	1	0	4	5	6	10	1	10	0	39	
	Total	2	0	2	2	10	15	17	34	10	26	0	118	
	Male	0	0	1	2	6	10	11	24	9	16	0	79	
	Female	2	0	1	0	4	5	6	10	1	10	0	39	
(38) DISEASES OF THE SKIN AND SUBCUTANEOUS TISSUE (L00-L98)	Total	2	0	2	2	10	15	17	34	10	26	0	118	
	Male	0	0	1	2	6	10	11	24	9	16	0	79	
	Female	2	0	1	0	4	5	6	10	1	10	0	39	
	Total	2	0	2	2	10	15	17	34	10	26	0	118	
1 INFECTIONS OF THE SKIN AND SUBCUTANEOUS TISSUE (L00-L08)	Male	0	0	1	1	5	6	8	23	8	14	0	66	
	Female	1	0	0	0	2	5	6	10	0	7	0	31	
	Total	1	0	1	1	7	11	14	33	8	21	0	97	
	Male	0	0	0	1	1	4	3	1	1	2	0	13	
2 ALL OTHER DISEASES OF THE SKIN AND SUBCUTANEOUS TISSUE (L10-L98)	Female	1	0	1	0	2	0	0	0	0	3	0	8	
	Total	1	0	1	1	3	4	3	1	2	5	0	21	
	Male	0	0	0	1	1	4	3	1	1	2	0	13	
	Female	1	0	1	0	2	0	0	0	0	3	0	8	
2 ALL OTHER DISEASES OF THE SKIN AND SUBCUTANEOUS TISSUE (L10-L98)	Total	1	0	1	1	3	4	3	1	2	5	0	21	

Medically Certified Deaths by Age and Sex According to National list of tenth revision of ICD during the year 2019													
CAUSE OF DEATH	GENDER	AGE GROUPS											TOTAL
		LESS THAN 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70 AND ABOVE	NOT SPECIFIED	
(xiii) DISEASES OF THE MUSCULOSKELETAL SYSTEM AND CONNECTIVE TISSUE (M00-M99)	Male	2	0	1	5	7	1	3	4	2	3	0	28
	Female	2	0	0	16	8	2	4	3	1	5	0	41
	Total	4	0	1	21	15	3	7	7	3	8	0	69
(39) DISEASES OF THE MUSCULOSKELETAL SYSTEM AND CONNECTIVE TISSUE (M00-M99)	Male	2	0	1	5	7	1	3	4	2	3	0	28
	Female	2	0	0	16	8	2	4	3	1	5	0	41
	Total	4	0	1	21	15	3	7	7	3	8	0	69
1 RHEUMATOID ARTHRITIS AND OTHER INFLAMMATORY POLYARTHROPATHIES (M05-M13)	Male	1	0	0	2	1	0	0	0	0	0	0	4
	Female	0	0	0	8	3	0	1	1	0	1	0	14
	Total	1	0	0	10	4	0	1	1	0	1	0	18
2 OSTEOMYELITIS (M86)	Male	0	0	0	0	0	0	1	0	0	0	0	1
	Female	0	0	0	0	0	0	0	0	0	0	0	0
	Total	0	0	0	0	0	0	1	0	0	0	0	1
3 ALL OTHER DISEASES OF THE MUSCULOSKELETAL SYSTEM AND CONNECTIVE TISSUE (M00-M02, M15-M43, M45-M85, M87-M99)	Male	0	0	0	0	0	0	1	0	0	0	0	1
	Female	1	0	1	3	6	1	2	4	2	3	0	23
	Total	1	0	1	3	6	1	2	4	2	3	0	24
(xiv) DISEASES OF THE GENITOURINARY SYSTEM (N00-N99)	Male	33	4	14	72	87	118	158	212	90	175	0	963
	Female	17	7	14	54	73	57	74	95	40	87	0	518
	Total	50	11	28	126	160	175	232	307	130	262	0	1481
(40) DISEASES OF URINARY SYSTEM (N00-N39)	Male	33	4	14	72	84	118	157	207	89	166	0	944
	Female	17	7	14	53	73	56	72	93	40	86	0	511
	Total	50	11	28	125	157	174	229	300	129	252	0	1455
1 GLOMERULAR DISEASES(INCLUDING NEPHRITIC SYNDROME) (N00-N07)	Male	1	1	4	0	1	0	0	0	0	2	0	9
	Female	0	4	0	0	3	0	1	0	0	3	0	11
	Total	1	5	4	0	4	0	1	0	0	5	0	20
2 RENAL TUBULO-INTERSTITIAL DISEASES (N10-N15)	Male	0	0	0	2	1	0	1	3	3	5	0	15
	Female	0	0	2	1	3	1	3	2	1	4	0	17
	Total	0	0	2	3	4	1	4	5	4	9	0	32

Medically Certified Deaths by Age and Sex According to National list of tenth revision of ICD during the year 2019

CAUSE OF DEATH	GENDER	AGE GROUPS										NOT SPECIFIED	TOTAL
		LESS THAN 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70 AND ABOVE		
3 RENAL FAILURE (N17-N19)	Male	32	3	8	65	78	106	134	180	69	139	0	814
	Female	17	3	12	51	61	53	59	83	35	68	0	442
	Total	49	6	20	116	139	159	193	263	104	207	0	1256
4 UROLITHIASIS (N20-N23)	Male	0	0	0	0	0	1	2	6	2	2	0	13
	Female	0	0	0	0	1	0	2	2	1	2	0	8
	Total	0	0	0	0	1	1	4	8	3	4	0	21
5 OTHER DISORDERS OF KIDNEY AND URETER (N25-N28)	Male	0	0	0	1	1	2	5	2	3	2	0	16
	Female	0	0	0	0	2	0	1	1	0	1	0	5
	Total	0	0	0	1	3	2	6	3	3	3	0	21
6 ALL OTHER DISEASES OF URINARY SYSTEM (N30-N39)	Male	0	0	2	4	3	9	15	16	12	16	0	77
	Female	0	0	0	1	3	2	6	5	3	8	0	28
	Total	0	0	2	5	6	11	21	21	15	24	0	105
(41) OTHER DISEASES OF THE GENITOURINARY SYSTEM (N40-N99)	Male	0	0	0	0	3	0	1	5	1	9	0	19
	Female	0	0	0	1	0	1	2	2	0	1	0	7
	Total	0	0	0	1	3	1	3	7	1	10	0	26
1 HYPERPLASIA OF PROSTATE (N40)	Male	0	0	0	0	0	0	0	2	0	3	0	5
	Female	0	0	0	0	0	0	0	0	0	0	0	0
	Total	0	0	0	0	0	0	0	2	0	3	0	5
2 ALL OTHER DISEASES OF MALE GENITAL ORGANS (N41-N50)	Male	0	0	0	0	0	0	0	2	0	3	0	5
	Female	0	0	0	0	3	0	1	3	1	6	0	14
	Total	0	0	0	0	3	0	1	3	1	6	0	14
3 SALPINGITIS AND OOPHORITIS (N70)	Male	0	0	0	0	3	0	1	3	1	6	0	14
	Female	0	0	0	0	0	0	0	0	0	0	0	0
	Total	0	0	0	0	3	0	1	3	1	6	0	14
4 ALL OTHER DISEASES OF FEMALE GENITAL ORGANS (N60-N64, N71-N76, N80-N99)	Male	0	0	0	0	0	0	0	0	0	0	0	0
	Female	0	0	0	1	0	1	2	2	0	0	0	6
	Total	0	0	0	1	0	1	2	2	0	0	0	6

Medically Certified Deaths by Age and Sex According to National list of tenth revision of ICD during the year 2019												
CAUSE OF DEATH	GENDER	AGE GROUPS										TOTAL
		LESS THAN 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70 AND ABOVE	
(xv) PREGNANCY, CHILD BIRTH AND THE PUERPERIUM (O00-O99)	Male	0	0	0	0	0	0	0	0	0	0	0
	Female	16	1	2	160	127	23	3	13	2	9	356
	Total	16	1	2	160	127	23	3	13	2	9	356
(42) PREGNANCY WITH ABORTIVE OUTCOME (O00-O08)	Male	0	0	0	0	0	0	0	0	0	0	0
	Female	1	0	0	2	4	0	0	0	0	0	7
	Total	1	0	0	2	4	0	0	0	0	0	7
1 SPONTANEOUS ABORTION (O03)	Male	0	0	0	0	0	0	0	0	0	0	0
	Female	0	0	0	0	0	0	0	0	0	0	0
	Total	0	0	0	0	0	0	0	0	0	0	0
2 MEDICAL ABORTION (O04)	Male	0	0	0	0	0	0	0	0	0	0	0
	Female	0	0	0	0	0	0	0	0	0	0	0
	Total	0	0	0	0	0	0	0	0	0	0	0
3 OTHER PREGNANCIES WITH ABORTIVE OUTCOME (O00-O02 & O05-O08)	Male	0	0	0	0	0	0	0	0	0	0	0
	Female	1	0	0	2	4	0	0	0	0	0	7
	Total	1	0	0	2	4	0	0	0	0	0	7
(43) OTHER DIRECT OBSTETRIC DEATHS (O10-O92)	Male	0	0	0	0	0	0	0	0	0	0	0
	Female	15	1	2	148	112	18	2	13	2	9	322
	Total	15	1	2	148	112	18	2	13	2	9	322
1 OEDEMA, PROTEINURIA AND HYPERTENSIVE DISORDERS IN PREGNANCY, CHILD BIRTH AND THE PUERPERIUM (O10-O16)	Male	0	0	0	0	0	0	0	0	0	0	0
	Female	1	0	0	33	22	3	0	1	0	2	62
	Total	1	0	0	33	22	3	0	1	0	2	62
2 INFECTIONS OF GENITOURINARY TRACT IN PREGNANCY (O23)	Male	0	0	0	0	0	0	0	0	0	0	0
	Female	0	0	0	0	0	0	0	0	0	0	0
	Total	0	0	0	0	0	0	0	0	0	0	0
3 OBSTRUCTED LABOUR (O64-O66)	Male	0	0	0	0	0	0	0	0	0	0	0
	Female	0	0	0	2	1	0	0	0	0	0	3
	Total	0	0	0	2	1	0	0	0	0	0	3

Medically Certified Deaths by Age and Sex According to National list of tenth revision of ICD during the year 2019													
CAUSE OF DEATH	GENDER	AGE GROUPS										NOT SPECIFIED	TOTAL
		LESS THAN 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70 AND ABOVE		
4 COMPLICATIONS PRE-DOMINANTLY RELATED TO THE PUERPERIUM (O85-O92)	Male		0	0	0	0	0	0	0	0	0	0	0
	Female		7	0	0	40	25	7	0	3	0	2	84
	Total		7	0	0	40	25	7	0	3	0	2	84
5 OTHER COMPLICATIONS OF PREGNANCY AND DELIVERY (O20-O22, O24-O63, O67-O75, O80-O84)	Male		0	0	0	0	0	0	0	0	0	0	0
	Female		7	1	2	73	64	8	2	9	2	5	173
	Total		7	1	2	73	64	8	2	9	2	5	173
(44) OTHER OBSTETRIC CONDITIONS, NOT ELSEWHERE CLASSIFIED (O95-O99)	Male		0	0	0	0	0	0	0	0	0	0	0
	Female		0	0	0	10	11	5	1	0	0	0	27
	Total		0	0	0	10	11	5	1	0	0	0	27
1 INDIRECT OBSTETRIC DEATHS (O98-O99)	Male		0	0	0	0	0	0	0	0	0	0	0
	Female		0	0	0	6	5	3	1	0	0	0	15
	Total		0	0	0	6	5	3	1	0	0	0	15
2 ALL OTHER OBSTETRIC CONDITIONS, NOT ELSEWHERE CLASSIFIED (O95-O97)	Male		0	0	0	0	0	0	0	0	0	0	0
	Female		0	0	0	4	6	2	0	0	0	0	12
	Total		0	0	0	4	6	2	0	0	0	0	12
(xvi) CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD (P00-P96)	Male		7351	0	0	0	0	0	0	0	0	0	7351
	Female		4533	25	11	20	21	17	22	23	5	20	4697
	Total		11884	25	11	20	21	17	22	23	5	20	12048
(45) CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD (P00-P96)	Male		7351	0	0	0	0	0	0	0	0	0	7351
	Female		4533	25	11	20	21	17	22	23	5	20	4697
	Total		11884	25	11	20	21	17	22	23	5	20	12048
1 SLOW FETAL GROWTH, FETAL MALNUTRITION AND IMMATUREITY (P05-P07)	Male		1335	0	0	0	0	0	0	0	0	0	1335
	Female		941	4	1	1	0	0	1	1	0	0	949
	Total		2276	4	1	1	0	0	1	1	0	0	2284
2 BIRTH TRAUMA (P10-P15)	Male		1	0	0	0	0	0	0	0	0	0	1
	Female		0	1	0	0	0	0	0	0	0	0	1
	Total		1	1	0	0	0	0	0	0	0	0	2

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AGE GROUPS													
CAUSE OF DEATH	GENDER	LESS THAN 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70 AND ABOVE	NOT SPECIFIED	TOTAL
3 HYPOXIA, BIRTH ASPHYXIA AND OTHER RESPIRATORY CONDITIONS (P20-P28)	Male	4251	0	0	0	0	0	0	0	0	0	0	4251
	Female	2484	12	3	16	16	17	16	20	4	14	0	2602
	Total	6735	12	3	16	16	17	16	20	4	14	0	6853
4 HAEMOLYTIC DISEASES OF FETUS AND NEW-BORN (P55)	Male	19	0	0	0	0	0	0	0	0	0	0	19
	Female	28	0	0	0	0	0	0	0	0	0	0	28
	Total	47	0	0	0	0	0	0	0	0	0	0	47
5 OTHER PERINATAL JAUNDICE (P58-P59)	Male	13	0	0	0	0	0	0	0	0	0	0	13
	Female	8	0	0	0	0	0	0	0	0	0	0	8
	Total	21	0	0	0	0	0	0	0	0	0	0	21
6 ALL OTHER CONDITIONS ORIGINATING IN THE PERINATAL PERIOD (P00-P04, P08, P29-P54, P56-P57, P60-P96)	Male	1732	0	0	0	0	0	0	0	0	0	0	1732
	Female	1072	8	7	3	5	0	5	2	1	6	0	1109
	Total	2804	8	7	3	5	0	5	2	1	6	0	2841
(xvii) CONGENITAL MALFORMATIONS, DEFORMATIONS AND CHROMOSOMAL ABNORMALITIES (Q00-Q99)	Male	104	20	16	13	11	16	15	11	5	18	0	229
	Female	63	13	14	8	6	7	11	8	5	7	0	142
	Total	167	33	30	21	17	23	26	19	10	25	0	371
(46) CONGENITAL MALFORMATIONS,DEFORMATIONS AND CHROMOSOMAL ABNORMALITIES (Q00-Q99)	Male	104	20	16	13	11	16	15	11	5	18	0	229
	Female	63	13	14	8	6	7	11	8	5	7	0	142
	Total	167	33	30	21	17	23	26	19	10	25	0	371
1 SPINA BIFIDA (Q05)	Male	1	0	0	0	0	0	1	0	0	0	0	2
	Female	1	0	0	1	0	0	0	0	0	0	0	2
	Total	2	0	0	1	0	0	1	0	0	0	0	4
2 CONGENITAL MALFORMATIONS OF THE CIRCULATORY SYSTEM (Q20-Q28)	Male	55	15	5	8	6	3	3	1	1	0	0	97
	Female	30	10	10	2	1	1	4	2	0	1	0	61
	Total	85	25	15	10	7	4	7	3	1	1	0	158
3 CLEFT LIP AND CLEFT PALATE (Q35-Q37)	Male	0	0	0	0	0	0	0	0	0	1	0	1
	Female	0	1	0	0	0	0	0	0	0	0	0	1
	Total	0	1	0	0	0	0	0	0	0	1	0	2

Medically Certified Deaths by Age and Sex According to National list of tenth revision of ICD during the year 2019													
CAUSE OF DEATH	GENDER	AGE GROUPS										NOT SPECIFIED	TOTAL
		LESS THAN 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70 AND ABOVE		
4 ALL OTHER CONGENITAL MALFORMATIONS, DEFORMATIONS AND CHROMOSOMAL ABNORMALITIES, NOT ELSEWHERE CLASSIFIED (Q00-Q04, Q06-Q07, Q10-Q18, Q30-Q34, Q38-Q99)	Male	48	5	11	5	5	5	13	11	10	4	17	129
	Female	32	2	4	5	5	6	7	6	5	6	0	78
	Total	80	7	15	10	10	19	18	16	9	23	0	207
(xviii) SYMPTOMS, SIGNS AND ABNORMAL CLINICAL AND LABORATORY FINDINGS, NOT ELSEWHERE CLASSIFIED (R00-R99)	Male	216	89	79	258	302	344	438	603	372	483	0	3184
	Female	67	35	49	175	145	167	201	296	145	288	0	1568
	Total	283	124	128	433	447	511	639	899	517	771	0	4752
(47) SYMPTOMS, SIGNS AND ABNORMAL CLINICAL AND LABORATORY FINDINGS, NOT ELSEWHERE CLASSIFIED (R00-R99)	Male	216	89	79	258	302	344	438	603	372	483	0	3184
	Female	67	35	49	175	145	167	201	296	145	288	0	1568
	Total	283	124	128	433	447	511	639	899	517	771	0	4752
1 ABDOMINAL AND PELVIC PAIN (R10)	Male	0	0	1	0	3	1	0	4	4	3	0	16
	Female	0	1	0	2	1	2	2	2	4	1	0	15
	Total	0	1	1	2	4	3	2	6	8	4	0	31
2 ASCITES (R18)	Male	0	0	0	0	1	1	0	2	1	2	0	7
	Female	1	0	2	2	1	1	4	2	0	3	0	16
	Total	1	0	2	2	2	2	4	4	1	5	0	23
3 SOMNOLENCE, STUPOR AND COMA (R40)	Male	0	0	0	2	2	2	3	5	2	6	0	22
	Female	1	1	0	0	0	0	2	7	0	2	0	13
	Total	1	1	0	2	2	2	5	12	2	8	0	35
4 FEVER OF UNKNOWN ORIGIN (R50)	Male	26	28	18	18	20	26	25	23	18	8	0	210
	Female	6	7	6	7	7	7	8	12	13	7	0	80
	Total	32	35	24	25	27	33	33	35	31	15	0	290
5 SENILITY (R54)	Male	0	0	0	0	0	0	0	0	0	1	0	1
	Female	0	0	0	0	0	0	0	0	0	0	0	0
	Total	0	0	0	0	0	0	0	0	0	1	0	1

Medically Certified Deaths by Age and Sex According to National list of tenth revision of ICD during the year 2019												
CAUSE OF DEATH	GENDER	AGE GROUPS										TOTAL
		LESS THAN 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70 AND ABOVE	NOT SPECIFIED
6 SYNCOPES AND COLLAPSE (R55)	Male	0	0	0	0	0	0	0	1	0	1	0
	Female	0	0	0	0	0	0	1	0	0	0	0
	Total	0	0	0	0	0	0	1	1	0	1	0
7 CONVULSIONS, NOT ELSEWHERE CLASSIFIED (R56)	Male	4	4	8	11	13	13	22	8	10	4	0
	Female	2	3	3	17	8	9	6	8	6	1	0
	Total	6	7	11	28	21	22	28	16	16	5	0
8 SHOCK, NOT ELSEWHERE CLASSIFIED (R57)	Male	26	12	24	152	153	172	226	330	162	261	0
	Female	20	12	22	100	93	103	125	173	84	205	0
	Total	46	24	46	252	246	275	351	503	246	466	0
9 ALL OTHER SYMPTOMS, SIGNS AND ABNORMAL CLINICAL AND LABORATORY FINDINGS, NOT ELSEWHERE CLASSIFIED (R00-R09, R11-R17, R19-R39, R41-R49, R51-R53, R58-R99)	Male	160	45	28	75	110	129	161	231	174	198	0
	Female	37	11	16	47	35	44	54	92	38	69	0
	Total	197	56	44	122	145	173	215	323	212	267	0
(ix) INJURY, POSINING AND CERTAIN OTHER CONSEQUENCES OF EXTERNAL CAUSES (S00-T98)	Male	52	70	106	805	761	585	406	396	120	187	0
	Female	36	52	79	347	245	170	116	158	67	100	0
	Total	88	122	185	1152	1006	755	522	554	187	287	0
(48) FRACTURES (S02, S12, S22, S32, S42, S52, S62, S72, S82, S92, T02, T08, T10, T12)	Male	2	0	4	19	24	17	11	16	8	25	0
	Female	2	0	3	4	3	6	1	4	3	12	0
	Total	4	0	7	23	27	23	12	20	11	37	0
1 FRACTURE OF SKULL AND FACIAL BONES (S02)	Male	1	0	0	1	3	0	1	0	0	0	0
	Female	0	0	0	0	1	1	0	0	0	0	0
	Total	1	0	0	1	4	1	1	0	0	0	0
2 FRACTURES OF NECK, THORAX OR PELVIS (S12, S22, S32 & T08)	Male	0	0	1	8	5	2	3	8	1	4	0
	Female	0	0	1	0	1	0	1	0	2	1	0
	Total	0	0	2	8	6	2	4	8	3	5	0

Medically Certified Deaths by Age and Sex According to National list of tenth revision of ICD during the year 2019

AGE GROUPS														
CAUSE OF DEATH	GENDER	LESS THAN 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70 AND ABOVE	NOT SPECIFIED	TOTAL	
3 FRACTURES OF UPPER LIMB (S42, S52, S62 & T10)	Male		0	0	0		3	2	0	2	0	1	8	
	Female		0	0	0		0	0	0	2	0	0	2	
	Total		0	0	0		3	2	0	4	0	1	10	
4 FRACTURES OF LOWER LIMB (S72, S82, S92 & T12)	Male		1	0	3	10	13	7	6	7	20	0	80	
	Female		2	0	2	4	0	5	0	2	1	11	27	
	Total		3	0	5	14	13	18	7	8	8	31	107	
5 FRACTURES INVOLVING MULTIPLE BODY REGIONS, AND OF UNSPECIFIED BODY REGIONS (T02)	Male		0	0	0	0	0	0	0	0	0	0	0	
	Female		0	0	0	0	1	0	0	0	0	0	1	
	Total		0	0	0	0	1	0	0	0	0	0	1	
(49) DISLOCATIONS,SPRAINS AND STRAINS OF SPECIFIED AND MULTIPLE BODY REGIONS (S03, S13, S23, S33, S43, S53, S63, S73, S83, S93, T03)	Male		0	0	3	0	3	0	2	0	1	0	9	
	Female		0	0	0	0	1	0	1	0	1	0	3	
	Total		0	0	0	3	1	3	1	2	1	1	12	
(50) INTRACRANIAL AND INTERNAL INJURIES,INCLUDING NERVES (S04, S06, S14, S24, S26-S27, S34, S36-S37, S44, S54, S64, S74, S84 & S94)	Male		14	14	27	192	179	147	111	109	33	43	869	
	Female		9	12	13	30	34	39	31	51	15	17	251	
	Total		23	26	40	222	213	186	142	160	48	60	1120	
(51) CRUSHING INJURIES AND TRAUMATIC AMPUTATIONS OR SPECIFIED AND MULTIPLE BODY REGIONS (S07-S08, S17-S18, S28, S38, S47-S48, S57-S58, S67-S68, S77-S78, S87-S88, S97-S98, T04-T05)	Male		0	0	0	1	1	1	1	0	0	0	5	
	Female		0	0	0	0	2	2	0	1	0	0	5	
	Total		0	0	0	1	3	3	1	2	0	0	10	
(52) OTHER INJURIES OF SPECIFIED, UNSPECIFIED AND MULTIPLE BODY REGIONS (S00-S01, S05, S09-S11, S15-S16, S19-S21, S25, S29-S31, S35, S39-S41, S45-S46, S49-S51, S55-S56, S59-S61, S65-S66, S69-S71, S75-S76, S79-S81, S85-S86, S89-S91, S95-S96, S99, T00-T01, T06-T07, T09, T11 & T13-T14)	Male		9	20	32	268	279	206	133	146	47	68	1208	
	Female		8	14	14	31	52	37	43	58	23	30	310	
	Total		17	34	46	299	331	243	176	204	70	98	1518	
(53) EFFECTS OF FOREIGN BODY ENTERING THROUGH NATURAL ORIFICE (T15-T19)	Male		1	2	1	1	1	3	1	2	0	2	14	
	Female		4	0	2	3	0	1	0	2	0	4	16	
	Total		5	2	3	4	1	4	1	4	0	6	30	
(54) BURNS AND CORROSIONS (T20-T32)	Male		10	23	16	54	59	35	32	25	5	19	278	
	Female		6	22	17	68	73	27	19	15	10	25	282	
	Total		16	45	33	122	132	62	51	40	15	44	560	

Medically Certified Deaths by Age and Sex According to National list of tenth revision of ICD during the year 2019													
CAUSE OF DEATH	GENDER	AGE GROUPS										NOT SPECIFIED	TOTAL
		LESS THAN 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70 AND ABOVE		
(55) POISONINGS BY DRUGS AND BIOLOGICAL SUBSTANCES AND TOXIC EFFECTS OF SUBSTANCES CHIEFLY NON MEDICINAL AS TO SOURCE (T36-T50 & T51-T65)	Male	14	9	22	261	203	162	101	90	23	21	0	906
	Female	4	4	29	200	75	53	19	19	11	9	0	423
	Total	18	13	51	461	278	215	120	109	34	30	0	1329
(56) OTHER AND UNSPECIFIED EFFECTS OF EXTERNAL CAUSES AND CERTAIN EARLY COMPLICATIONS OF TRAUMIN (T33-T35, T66-T78 & T79)	Male	1	2	3	4	9	4	8	3	2	4	0	40
	Female	3	0	1	7	4	1	1	2	1	1	0	21
	Total	4	2	4	11	13	5	9	5	3	5	0	61
(57) COMPLICATIONS OF SURGICAL AND MEDICAL CARE, NOT ELSEWHERE CLASSIFIED (T80-T89)	Male	1	0	0	1	3	2	3	0	1	3	0	14
	Female	0	0	0	3	1	1	0	5	2	1	0	13
	Total	1	0	0	4	4	3	3	5	3	4	0	27
(58) LATE EFFECTS OF INJURIES, OF POSIONING AND OF OTHER CONSEQUENCES OF EXTERNAL CAUSES (T90-T98)	Male	0	0	1	1	3	5	5	2	1	1	0	19
	Female	0	0	0	1	0	3	1	1	1	1	0	8
	Total	0	0	1	2	3	8	6	3	2	2	0	27
(xx) EXTERNAL CAUSES OF MORBIDITY AND MORTALITY (V01-Y89)	Male	14	47	68	196	241	165	140	112	51	54	0	1088
	Female	11	20	24	73	70	37	44	29	41	53	0	402
	Total	25	67	92	269	311	202	184	141	92	107	0	1490
E48 TRANSPORT ACCIDENTS (V01-V99)	Male	4	18	30	124	181	116	91	58	42	30	0	694
	Female	0	5	9	11	23	18	24	13	31	40	0	174
	Total	4	23	39	135	204	134	115	71	73	70	0	868
1 RAILWAY ACCIDENTS (V05, V15, V80.6, V81, V87.6 & V88.6)	Male	0	0	0	0	3	1	1	1	0	0	0	6
	Female	0	0	0	0	0	0	0	0	0	0	0	0
	Total	0	0	0	0	3	1	1	1	0	0	0	6
2 MOTOR VEHICLE TRAFFIC ACCIDENTS (V02-V04, V09.2-V09.3, V12-V14, V20-V29, V30-V39, V40-V49, V50-V59, V60-V69, V70-V79, V80.3-V80.5, V82.1, V87.0-V87.5, V87.7-V87.8, V88.0-V88.5 & V89.2)	Male	2	14	20	67	91	63	48	32	24	20	0	381
	Female	0	3	4	4	11	10	12	7	10	8	0	69
	Total	2	17	24	71	102	73	60	39	34	28	0	450
3 OTHER ROAD VEHICLE ACCIDENTS (V01, V06, V09.0-V09.1, V10-V11, V16-V18, V80.0-V80.2, V80.7-V80.9, V82.0, V82.2-V82.9, V87.9, V88.0-V88.5, V88.7-V88.9 & V89.0-V89.1)	Male	2	3	10	55	86	51	42	25	18	10	0	302
	Female	0	2	5	7	12	8	12	6	8	6	0	66
	Total	2	5	15	62	98	59	54	31	26	16	0	368

Medically Certified Deaths by Age and Sex According to National list of tenth revision of ICD during the year 2019

CAUSE OF DEATH	GENDER	AGE GROUPS										NOT SPECIFIED	TOTAL
		LESS THAN 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70 AND ABOVE		
4 WATER TRANSPORT ACCIDENTS (V90-V94)	Male	0	1	0	0	0	1	0	0	0	0	0	2
	Female	0	0	0	0	0	0	0	0	0	0	0	0
	Total	0	1	0	0	0	1	0	0	0	0	0	2
5 AIR AND SPACE TRANSPORT ACCIDENTS (V95-V97)	Male	0	0	0	0	0	0	0	0	0	0	0	0
	Female	0	0	0	0	0	0	0	0	0	0	0	0
	Total	0	0	0	0	0	0	0	0	0	0	0	0
6 ALL OTHER TRANSPORT ACCIDENTS (V09.1, V09.9, V19, V83-V86, V89.3, V89.9 & V98-V99)	Male	0	0	0	2	0	1	0	0	0	0	0	3
	Female	0	0	0	0	0	0	0	0	0	0	0	0
	Total	0	0	0	2	0	1	0	0	0	0	0	3
E49 ACCIDENTAL FALLS (W00-W19)	Male	2	1	3	10	7	9	8	12	3	8	0	63
	Female	2	3	0	2	5	0	6	0	5	6	0	29
	Total	4	4	3	12	12	9	14	12	8	14	0	92
E50 ACCIDENTAL DROWNING AND SUBMERSION (W65-W74)	Male	0	1	0	1	0	0	0	0	0	0	0	2
	Female	0	0	0	1	0	0	0	0	0	0	0	1
	Total	0	1	0	2	0	0	0	0	0	0	0	3
E51 EXPOSURE TO SMOKE, FIRE AND FLAMES (X00-X09)	Male	2	7	2	4	12	5	7	8	0	4	0	51
	Female	1	4	1	17	20	6	5	3	0	3	0	60
	Total	3	11	3	21	32	11	12	11	0	7	0	111
E52 ACCIDENTAL POISONING BY AND EXPOSURE TO NOXIOUS SUBSTANCES (X40-X49)	Male	0	0	0	0	3	2	0	1	0	0	0	6
	Female	0	0	1	2	1	1	0	0	0	0	0	5
	Total	0	0	1	2	4	3	0	1	0	0	0	11
E53 INTENTIONAL SELF HARM(SUICIDE-ATTEMPTED) (X60-X84)	Male	1	0	0	14	9	10	10	14	1	1	0	60
	Female	1	0	2	17	6	1	2	0	1	0	0	30
	Total	2	0	2	31	15	11	12	14	2	1	0	90
E54 ASSAULT(HOMICIDE) (X85-Y09)	Male	0	0	0	3	3	1	0	0	0	0	0	7
	Female	0	0	0	1	1	0	0	0	0	0	0	2
	Total	0	0	0	4	4	1	0	0	0	0	0	9

Medically Certified Deaths by Age and Sex According to National list of tenth revision of ICD during the year 2019

AGE GROUPS

CAUSE OF DEATH	GENDER	LESS THAN 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70 AND ABOVE	NOT SPECIFIED	TOTAL
E55 OTHER VIOLENCE (Y10-Y36)	Male	1	0	0	11	4	4	2	6	0	1	0	29
	Female	0	0	0	10	7	3	1	2	0	1	0	24
	Total	1	0	0	21	11	7	3	8	0	2	0	53
1 EVENT OF UNDETERMINED INTENT (Y10-Y34)	Male	1	0	0	11	4	4	2	6	0	1	0	29
	Female	0	0	0	10	7	3	1	2	0	1	0	24
	Total	1	0	0	21	11	7	3	8	0	2	0	53
2 LEGAL INTERVENTION (Y35)	Male	0	0	0	0	0	0	0	0	0	0	0	0
	Female	0	0	0	0	0	0	0	0	0	0	0	0
	Total	0	0	0	0	0	0	0	0	0	0	0	0
3 OPERATIONS OF WAR (Y36)	Male	0	0	0	0	0	0	0	0	0	0	0	0
	Female	0	0	0	0	0	0	0	0	0	0	0	0
	Total	0	0	0	0	0	0	0	0	0	0	0	0
E56 COMPLICATIONS OF MEDICAL AND SURGICAL CARE (Y40-Y84)	Male	0	0	0	0	0	0	1	1	0	0	0	2
	Female	0	0	0	0	0	0	0	0	0	0	0	0
	Total	0	0	0	0	0	0	1	1	0	0	0	2
1 DRUGS, MEDICAMENTS AND BIOLOGICAL SUBSTANCES CAUSING ADVERSE EFFECT IN THERAPEUTIC USE (Y40-Y59)	Male	0	0	0	0	0	0	1	0	0	0	0	1
	Female	0	0	0	0	0	0	0	0	0	0	0	0
	Total	0	0	0	0	0	0	1	0	0	0	0	1
2 MISADVENTURES DURING SURGICAL AND MEDICAL CARE (Y60-Y69, Y70-Y82 & Y83-Y84)	Male	0	0	0	0	0	0	0	1	0	0	0	1
	Female	0	0	0	0	0	0	0	0	0	0	0	0
	Total	0	0	0	0	0	0	0	1	0	0	0	1
E57 OTHER EXTERNAL CAUSES OF ACCIDENTAL INJURY, NOT ELSEWHERE CLASSIFIED (W20-W64, W75-W99, X10-X39, X50-X59)	Male	4	20	33	29	22	17	19	12	5	10	0	171
	Female	7	8	11	12	7	8	6	11	4	3	0	77
	Total	11	28	44	41	29	25	25	23	9	13	0	248
1 ACCIDENTS CAUSED BY MACHINERY, AND BY CUTTING AND PIERCING INSTRUMENTS (W24-W31)	Male	0	0	0	0	0	0	0	0	0	0	0	0
	Female	0	0	0	0	0	0	0	0	0	0	0	0
	Total	0	0	0	0	0	0	0	0	0	0	0	0

Medically Certified Deaths by Age and Sex According to National list of tenth revision of ICD during the year 2019

CAUSE OF DEATH	GENDER	AGE GROUPS										NOT SPECIFIED	TOTAL
		LESS THAN 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70 AND ABOVE		
2 ACCIDENTS CAUSED BY FIREARM MISSILE(W32-W34)	Male	0	0	0	1	0	0	0	0	0	1	0	2
	Female	0	0	0	1	0	0	0	0	0	0	0	1
	Total	0	0	0	2	0	0	0	0	0	1	0	3
3 BITES OF SNAKES AND OTHER VENOMOUS ANIMALS (X20-X27)	Male	3	11	20	3	7	6	11	5	1	6	0	73
	Female	3	3	9	8	4	6	3	7	2	2	0	47
	Total	6	14	29	11	11	12	14	12	3	8	0	120
4 SUN STROKE (X32)	Male	0	0	0	0	0	0	0	0	0	0	0	0
	Female	0	0	0	0	0	0	0	0	0	0	0	0
	Total	0	0	0	0	0	0	0	0	0	0	0	0
5 ALL OTHER ACCIDENTS INCLUDING LATE EFFECTS (W20-W23, W35-W64, W75-W99, X10-X19, X28-X29, X30-X31 & X50-X59)	Male	1	9	13	25	15	11	8	7	4	3	0	96
	Female	4	5	2	3	3	2	3	4	2	1	0	29
	Total	5	14	15	28	18	13	11	11	6	4	0	125
E58 LATE EFFECTS OF EXTERNAL CAUSES OF MORBIDITY AND MORTALITY (Y85-Y89)	Male	0	0	0	0	0	1	2	0	0	0	0	3
	Female	0	0	0	0	0	0	0	0	0	0	0	0
	Total	0	0	0	0	0	1	2	0	0	0	0	3
ALL CAUSES (MAJOR GROUP 1 TO20)	Male	9358	728	933	2557	3367	4225	5079	6770	3304	5406	0	41727
	Female	5684	535	698	1930	1709	1644	1917	3142	1603	3183	0	22045
	Total	15042	1263	1631	4487	5076	5869	6996	9912	4907	8589	0	63772

Yearwise Status of MCCD(event year 2017, 2018 and 2019)												
Diseases Group No.	2017				2018				2019			
	Male	Female	Total	Percentage	Male	Female	Total	Percentage	Male	Female	Total	Percentage
1	5364	2361	7725	13.05	4793	2317	7110	11.86	5021	2475	7496	11.75
2	1168	610	1778	3.00	1406	799	2205	3.68	1293	725	2018	3.16
3	323	242	565	0.95	246	236	482	0.80	244	223	467	0.73
4	1277	864	2141	3.62	1904	1479	3383	5.64	998	712	1710	2.68
5	12	8	20	0.03	7	2	9	0.02	15	3	18	0.03
6	688	392	1080	1.82	690	390	1080	1.80	988	570	1558	2.44
7	3	1	4	0.01	2	0	2	0.00	4	3	7	0.01
8	2	0	2	0.00	0	0	0	0.00	2	1	3	0.00
9	7286	3353	10639	17.97	6407	3972	10379	17.31	8087	4855	12942	20.29
10	5384	2143	7527	12.72	5755	2519	8274	13.80	6278	2738	9016	14.14
11	1703	312	2015	3.40	2378	406	2784	4.64	2387	607	2994	4.69
12	81	41	122	0.21	178	104	282	0.47	79	39	118	0.19
13	13	5	18	0.03	3	1	4	0.01	28	41	69	0.11
14	407	183	590	1.00	270	132	402	0.67	963	518	1481	2.32
15	14	384	398	0.67	0	488	488	0.81	0	356	356	0.56
16	7221	5703	12924	21.83	8425	5345	13770	22.97	7351	4697	12048	18.89
17	199	119	318	0.54	330	172	502	0.84	229	142	371	0.58
18	1546	763	2309	3.90	1322	841	2163	3.61	3184	1568	4752	7.45
19	3004	1433	4437	7.50	3271	1555	4826	8.05	3488	1370	4858	7.62
20	3653	927	4580	7.74	1396	402	1798	3.00	1088	402	1490	2.34
Total	39348	19844	59192	100.00	38783	21160	59943	100.00	41727	22045	63772	100.00

Yearwise Status of MCCD(event year 2017, 2018 and 2019)														Comparison 2018 to 2019 in Numbers			
Diseases Group No.	2017				2018				2019				Percentage	Total	Male	Female	Total
	Male	Female	Total	Percentage	Male	Female	Total	Percentage	Male	Female	Total						
1	5364	2361	7725	13.05	4793	2317	7110	11.86	5021	2475	7496	11.75		228	158	386	
2	1168	610	1778	3.00	1406	799	2205	3.68	1293	725	2018	3.16		-113	-74	240	
3	323	242	565	0.95	246	236	482	0.80	244	223	467	0.73		-2	-13	-98	
4	1277	864	2141	3.62	1904	1479	3383	5.64	998	712	1710	2.68		-906	-767	-431	
5	12	8	20	0.03	7	2	9	0.02	15	3	18	0.03		8	1	-2	
6	688	392	1080	1.82	690	390	1080	1.80	988	570	1558	2.44		298	180	478	
7	3	1	4	0.01	2	0	2	0.00	4	3	7	0.01		2	3	3	
8	2	0	2	0.00	0	0	0	0.00	2	1	3	0.00		2	1	1	
9	7286	3353	10639	17.97	6407	3972	10379	17.31	8087	4855	12942	20.29		1680	883	2303	
10	5384	2143	7527	12.72	5755	2519	8274	13.80	6278	2738	9016	14.14		523	219	1489	
11	1703	312	2015	3.40	2378	406	2784	4.64	2387	607	2994	4.69		9	201	979	
12	81	41	122	0.21	178	104	282	0.47	79	39	118	0.19		-99	-65	-4	
13	13	5	18	0.03	3	1	4	0.01	28	41	69	0.11		25	40	51	
14	407	183	590	1.00	270	132	402	0.67	963	518	1481	2.32		693	386	891	
15	14	384	398	0.67	0	488	488	0.81	0	356	356	0.56		0	-132	-42	
16	7221	5703	12924	21.83	8425	5345	13770	22.97	7351	4697	12048	18.89		-1074	-648	-876	
17	199	119	318	0.54	330	172	502	0.84	229	142	371	0.58		-101	-30	53	
18	1546	763	2309	3.90	1322	841	2163	3.61	3184	1568	4752	7.45		1862	727	2443	
19	3004	1433	4437	7.50	3271	1555	4826	8.05	3488	1370	4858	7.62		217	-185	421	
20	3653	927	4580	7.74	1396	402	1798	3.00	1088	402	1490	2.34		-308	0	-3090	
Total	39348	19844	59192	100	38783	21160	59943	100	41727	22045	63772	100		2944	885	5195	

Age Group Wise Number of Deaths (Major Group 1-20)

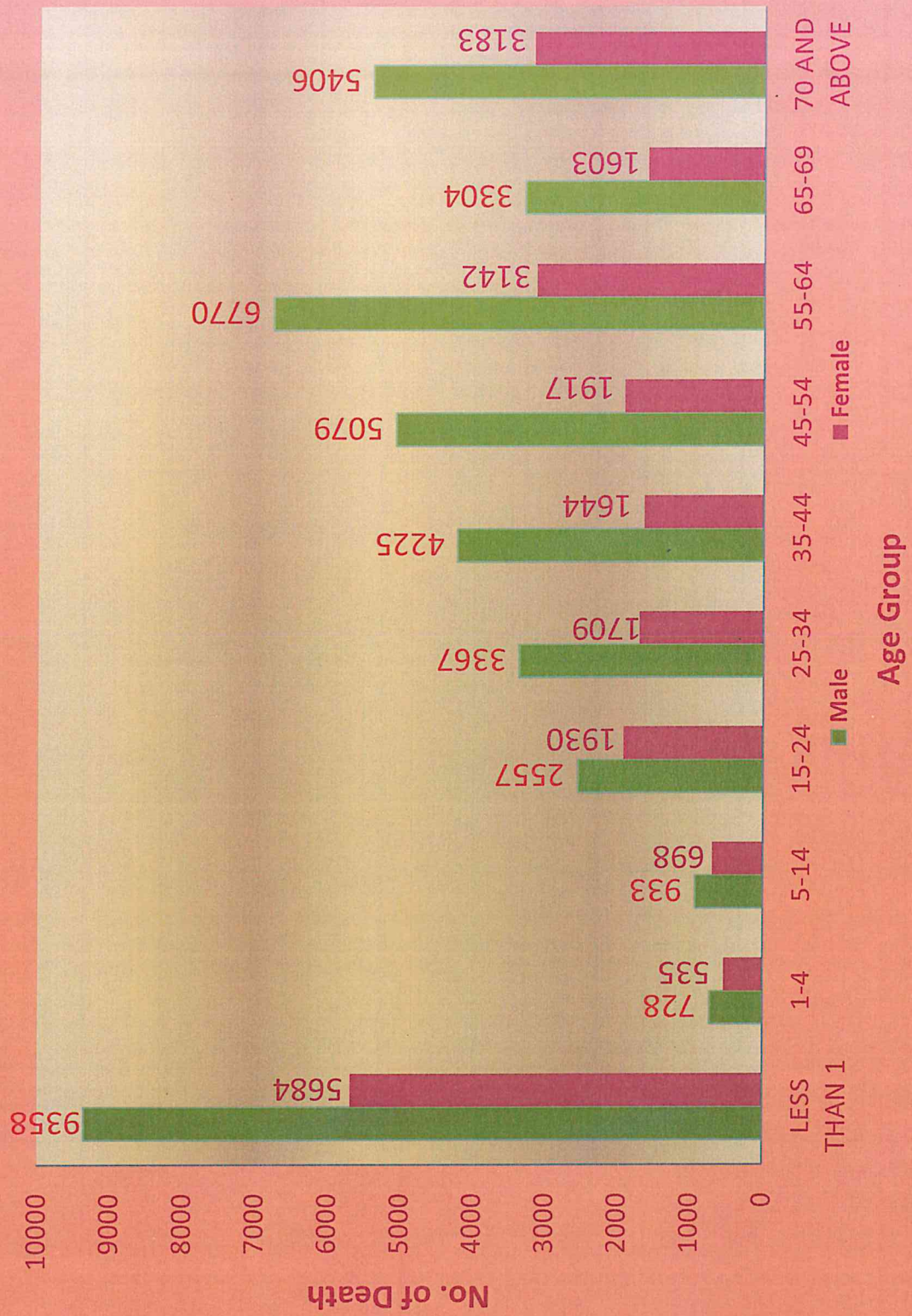


Chart 1

Groupwise Male and Female MCCD in 2019(Major group 1to20)

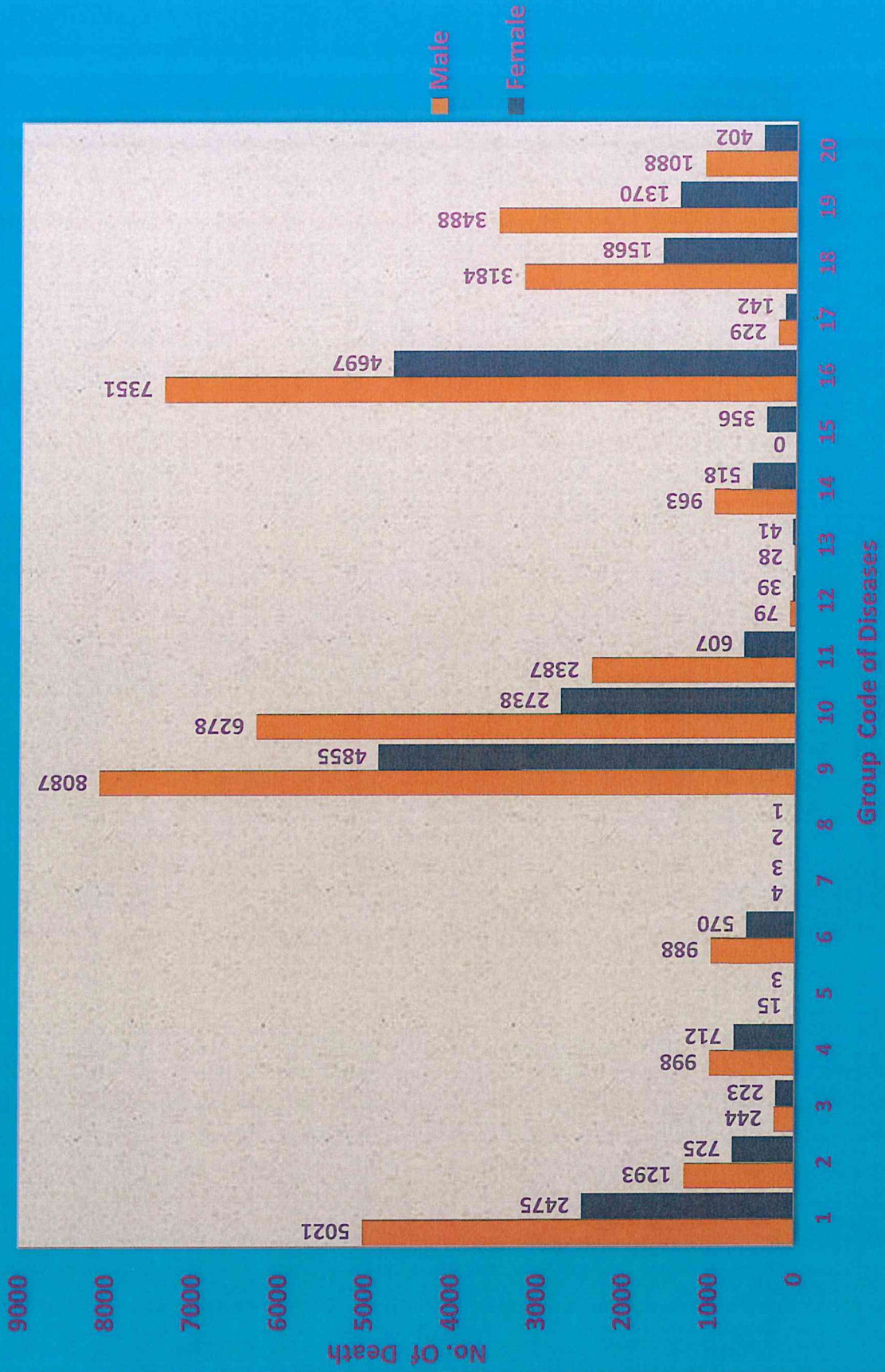
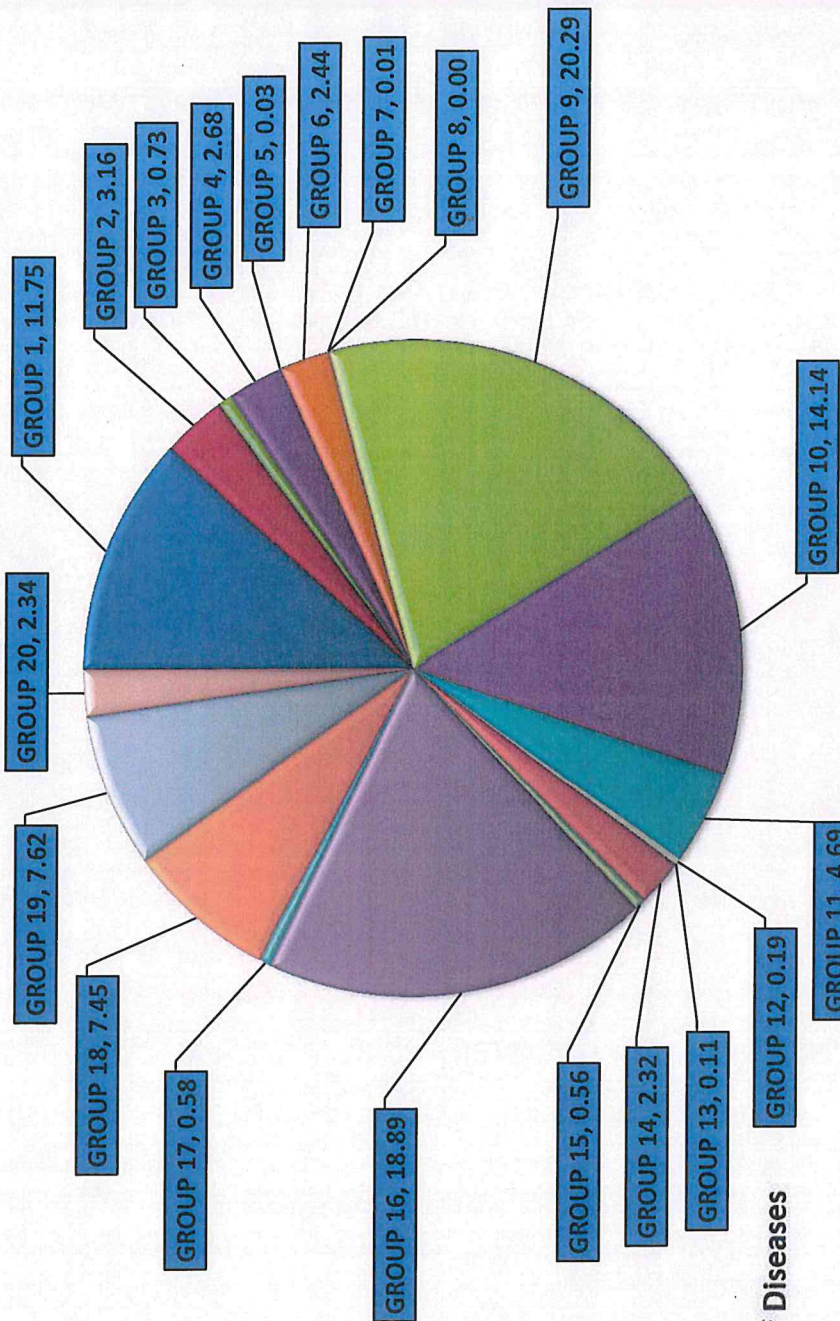


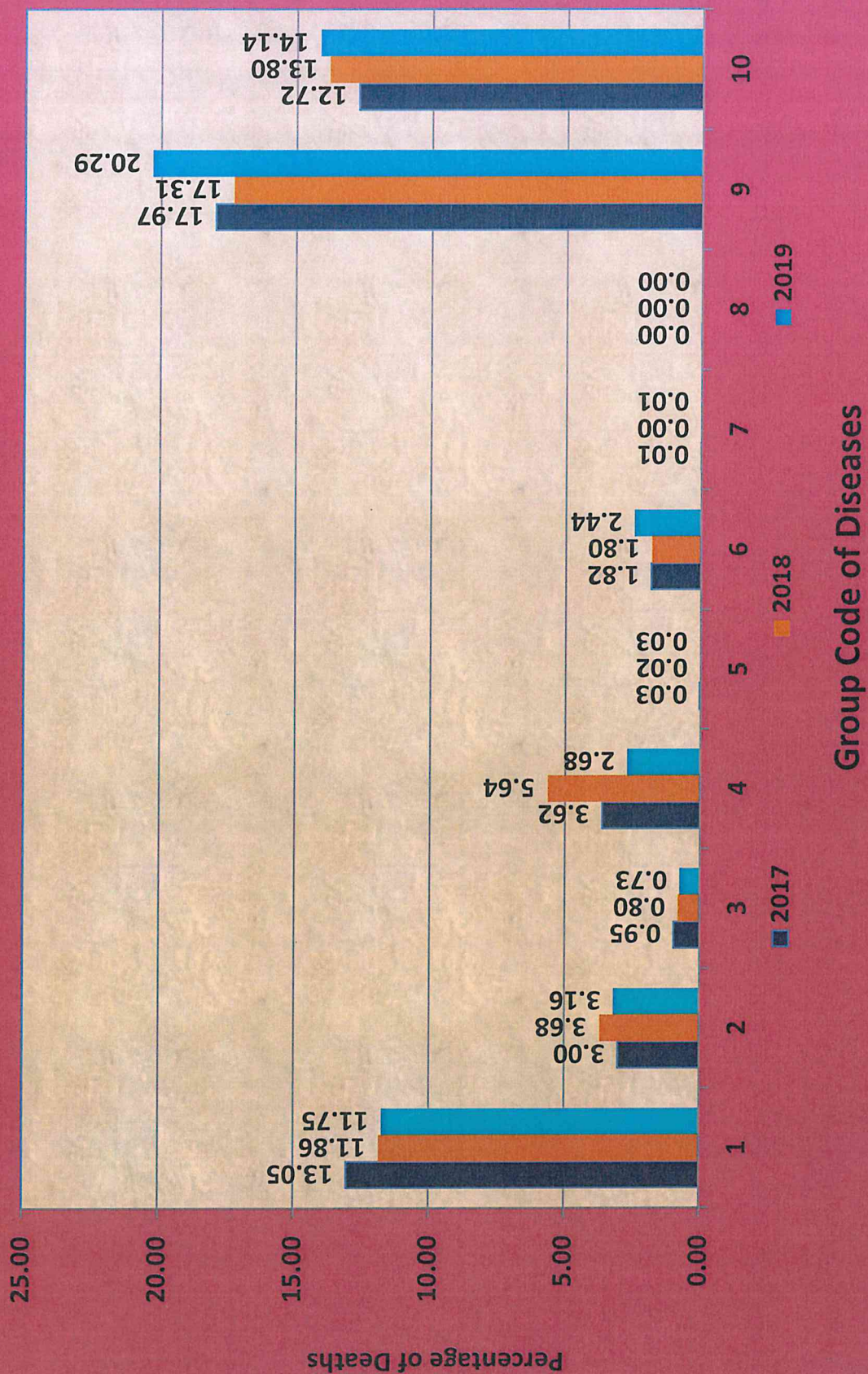
Chart 2

Percentage of Diseaseswise Deaths in Year 2019

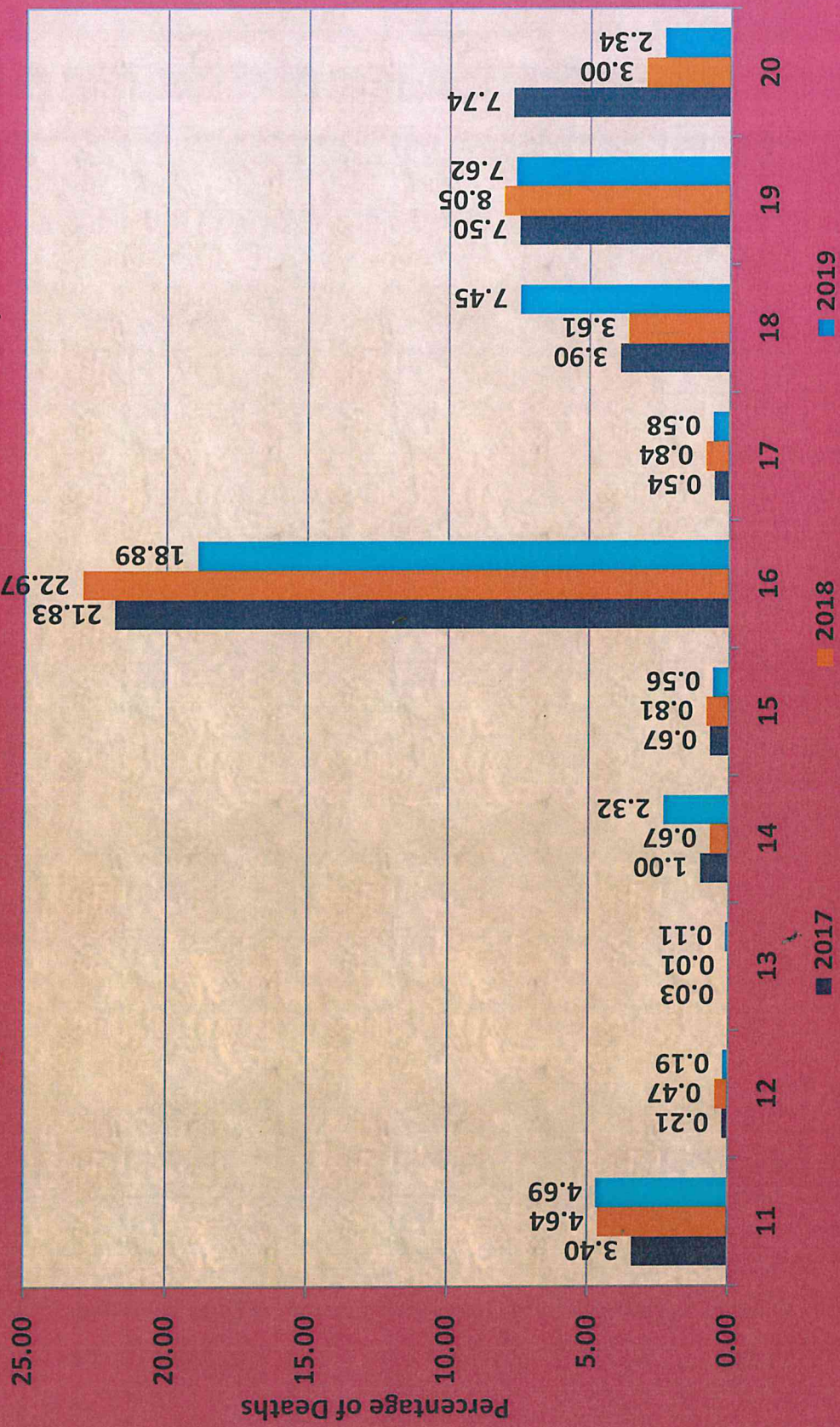


- Group Code of Diseases
- GROUP 1
 - GROUP 8
 - GROUP 15
 - GROUP 2
 - GROUP 9
 - GROUP 16
 - GROUP 3
 - GROUP 10
 - GROUP 17
 - GROUP 4
 - GROUP 11
 - GROUP 18
 - GROUP 5
 - GROUP 12
 - GROUP 19
 - GROUP 6
 - GROUP 13
 - GROUP 20
 - GROUP 7
 - GROUP 14

Percentage of Disease-wise Deaths in the Years 2017, 2018 and 2019



Percentage of Diseaseswise Deaths in the Years 2017, 2018 and 2019



Group Code of Deasese

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