

MEDICAL CERTIFICATION OF CAUSES OF DEATH

2015

MIZORAM



**OFFICE OF THE ADDL.CHEIF REGISTRAR OF BIRTHS & DEATHS
&
DIRECTORATE OF ECONOMICS & STATISTICS
PLANNING & PROGRAMME IMPLEMENTATION DEPARTMENT
GOVERNMENT OF MIZORAM**

**MEDICAL CERTIFICATION OF
CAUSES OF DEATHS (MCCD)**

MIZORAM

2015

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&
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PREFACE

The current publication on Medical Certification of Causes of Death (MCCD) for the year 2015 in respect of Mizoram is the eleventh in the series. The report in its present form is the output of data processed in software designed and supplied by the Office of the Registrar General, Ministry of Home Affairs, Government of India, New Delhi.

Data in the present report of MCCD are coded in accordance with the 10th Revision of International Classification of Diseases.

The report has been prepared exclusively on the basis of data on institutional deaths. In domiciliary cases MCCD is not reported, so the readers of this report may bear in mind that this study is confined to 43.3 % of the deaths in Mizoram which have taken place in 62 hospitals/ Institution who submit Monthly Returns on MCCD. There would be no data to be processed without their Monthly Reports.

I would like to express my appreciation to Officers and Staff of the Registration of Birth & Death (RBD) Section of this Directorate for their untiring efforts in coding and processing of the data and my gratitude to all the Medical Officers of Health & Family Welfare Department, Govt. of Mizoram and Private Institutions.

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 will be welcomed.



(VANLALREMA)
Addl. Chief Registrar of Births & Deaths
&
Director,
Economics & Statistics,
Mizoram, Aizawl.

Dated Aizawl,
the 11th May, 2016.

(ii)

MCCD AT A GLANCE

Medical Certification of Cause of Death (MCCD) scheme was proposed by WHO as an imperative tool to obtain scientific and reliable information in terms of causes of mortality. The scheme formulated by office of the Registrar General, India is a big step towards establishment of a system in the country for obtaining data on cause of death. Reliable cause specific mortality statistics is required on a regular basis by Administrators, Policy Planners, Researchers and other Professionals for evidence based decision making with regard to resource allocation, monitoring of indicators, identifying the Priorities for programmes and other related activities in the area of Public Health. Keeping this in view, the Scheme of *Medical Certification of Cause of Death* was introduced in the Country under the provisions of Registration of Births and Deaths Act, 1969. Section 10 (2) of the Act empowers the State Government to enforce the provision relating to MCCD in specified areas taking into consideration the availability of medical facilities. Section 10 (3) of the Act provides for issuing a certificate of the cause of death by the medical practitioner who has attended on the deceased at the time of death.

The necessary data is collected in the Prescribed form designed by World Health Organisation (WHO) and are supposed to be filled-up by the medical professionals attending to the deceased at the time of terminal illness. Thereafter, these forms are to be sent to the Office of the Addl.Chief Registrar for tabulation as per National List based on International Classification of Death (ICD 10). The State subsequently send it to the Office of the Registrar General, India, Ministry of Home affairs, Govt. of India.

The report on Medical Certification of Cause of Death, 2015 is based upon 2779 (1871 Males and 908 Females) medically certified deaths supplied by 62 Government and Private Hospitals, UHC,CHC,PHC. who submitted Monthly Returns on MCCD.

(iii)

During 2015, 1871 Males and 908 Females deaths were covered in the MCCD in Mizoram. The classification of medically certified deaths by leading causes as per International Classification of Disease 10th revision is presented as under.

Group No	Name of Disease Group	No. of Persons		
		Male	Female	Total
1	2	3	4	5
I	Certain Infectious And Parasitic Diseases (A00-B99)	287	157	444
II	Neoplasms (C00-D48)	221	119	340
III	Diseases of the blood and blood-forming organs and certain disorders involving the immune Mechanism (D50-D89)	12	3	15
IV	Endocrine,Nutritional and Metabolic Diseases.(E00-E89)	49	27	76
V	Mental and Behavioural Disorders. (F01-F99)	3	1	4
VI	Diseases of the nervous system. (G00-G98)	56	33	89
VII	Diseases of the eye and adnexa. (H00-H59)	0	0	0
VIII	Diseases of the ear and mastoid process. (H60-H95)	0	0	0
IX	Diseases of the circulatory system. (I00-I99)	250	134	384
X	Diseases of the respiratory system. (J00-J98)	248	151	399
XI	Diseases of the digestive system. (K00-K92)	371	68	439
XII	Diseases of the skin and subcutaneous tissue. (L00-L98)	1	0	1
XIII	Diseases of the musculoskeletal system and connective tissue. (M00-M99)	3	9	12
XIV	Diseases of the genitourinary system. (N00-N99)	93	53	146
XV	Pregnancy,childbirth and the puerperium. (O00-O99)	0	4	4
XVI	Certain Conditions originating in the perinatal period. (P00-P96)	120	96	216
XVII	Congenital malformation, deformations and chromosomal abnormalities (Q00-Q99)	7	9	16
XVIII	Symptoms,signs and abnormal, clinical and laboratory findings not elsewhere classified (R00-R99)	64	25	89
XIX	Injury,poisoning and certain other consequences of external causes (S00-T98)	71	17	88
XX	External causes of morbidity and mortality (V01-Y89)	15	2	17
ALL CAUSES			1,871	908
				2,779

(iv)

The following are seven leading cause constituting around 85.2 per cent of total medically certified deaths:

- I. Certain Infectious And Parasitic Diseases (15.9 %).
- II. Diseases of the digestive system (15.7 %).
- III. Diseases of the respiratory system (14.3 %).
- IV. Diseases of the circulatory system (13.8 %).
- V. Neoplasms (12.2 %).
- VI. Certain Conditions originating in the perinatal period (7.7 %).
- VII. Diseases of the genitourinary system (5.2 %).

- Top leading cause group during 2015 are ***Certain Infectious and Parasitic Diseases*** contributing 15.9 percent of the total death. Human immunodeficiency virus (HIV) 3.7 percent of the total death. Septicemia 3.4 percent, Tuberculosis & Malaria 3.0 percent.
- The second leading cause group ***Diseases of the Digestive System*** (15.7 per cent). ***Diseases of liver (Alcoholic, Toxic , Hepatic failure, Hepatitis, Cirrhosis & Fibrosis liver)*** has a major constituent and contributing 11.8 percent of total medically certified deaths.
- The major group ***Diseases of the respiratory system*** which is the third leading cause of death is mainly constituted by ***Lower respiratory diseases & Pneumonia***. Under this major group, the share of these two diseases are 11.1 percent. Lower respiratory diseases alone accounts for 5.6 percent of the total medically certified deaths.
- Under the fourth leading group ***Diseases of the circulatory system*** accounting for 13.8 percent of the total medically certified deaths. ***Cerebrovascular diseases*** account for 4 percent. ***Hypertensive and Ischaemic heart diseases*** accounts for 2.1 percent of total medically certified deaths.

(v)

- The fifth leading cause group ***Neoplasms (cancer)*** is responsible for 12.2 percent of the total medically certified deaths, of which *Malignant Neoplasm of digestive organs (oesophagus, Stomach, colon, rectum, anal, liver & bile, pancreas)* accounts for 4.8 percent. *Malignant neoplasm of respiratory and intrathoracic organs (Larynx, trachea, bronchus & lung, Intrathoracic organs)* account for 3.0 percent.
- The group of diseases relating to ***Certain conditions originating in the Perinatal Period*** is the Six leading cause of death, birth asphyxia, birth injury, slow growth, malnutrition, pneumonia, congenital viral diseases, sepsis of new born, jaundice, hypoxia, and other Respiratory Conditions accounting for 7.7 percent of the total medically certified deaths.
- The major group ***Diseases of the genitourinary system*** (5.2 %). is the seventh leading cause of death. *Renal failure (Acute renal failure, Chronic renal failure & unspecified renal failure)* alone accounts for 4.3 percent total medically certified deaths.

LIST OF HOSPITALS/INSTITUTIONS

SUBMITTING MCCD MONTHLY RETURNS DURING 2015.

Total Numbers of Hospitals / Institutions = 104.

Total Numbers of Hospitals / Institutions Submitting Reports = 62.

Aizawl District

1. Civil Hospital, Aizawl.
2. Kulikawn Hospital, Aizawl.
3. Referral Hospital, Falkawn.
4. Synod hospital, Durtlang, Aizawl.
5. Green Wood Hospital, Aizawl.
6. Joy Adventist Hospital, Aizawl.
7. Grace Nursing Home, Aizawl.
8. Vaivenga Hospital, Aizawl.
9. Aizawl Hospital, Aizawl.
- 10.B.N. Hospital,Aizawl.
- 11.Bethesda Hospital, Aizawl.
- 12.New Life Hospital.
- 13.Alpha Hospital.
- 14.Nazareth Hospital.
- 15.Regional Cancer Centre Zemabawk.
- 16.Sakawrdai CHC.
- 17.Saitual CHC.
- 18.Phuaibuang PHC.
- 19.Phullen PHC.
- 20.Darlawn PHC.
- 21.Khawruhlian PHC.

Mamit District

1. District Hospital, Mamit.
2. Phuldungsei PHC.
3. Reiek PHC.
- 4.Lengpui CHC.

Kolasib District

1. District Hospital, Kolasib.
2. Vairengte CHC.
3. Bilkhawthlir PHC.

Serchhip District

1. District Hospital, Serchhip.
2. Thenzawl CHC.
3. Chhingchhip PHC.
4. Ngentiang PHC.
5. East Lungdar PHC.

Champhai Hospital

1. District Hospital, Champhai.
2. Biate CHC.
3. Khawzawl CHC.
4. Hnahlan PHC.
5. Mimbung PHC.
6. Khawhai PHC.
7. Khawbung PHC.
8. NE Khawdungsei PHC.
9. Kawkulh PHC.
- 10.Sialhawk PHC.

Lunglei District

1. Civil Hospital, Lunglei.
2. Tlabung Hospital, Tlabung.
3. Christian Hospital, Serkawn.
4. Hnahthial CHC.
5. Haulawng PHC.
6. Lungsen PHC.
7. Chhipphir PHC.
8. Buarpui PHC.
- 9.Tawipui PHC.
- 10.Bunghmun PHC.
- 11.Pangzawl PHC.

Lawngtlai District

1. District Hospital, Lawngtlai.
2. Lairam Christian Medical Centre.
3. BCM Christian Hospital, Lawngtlai.
4. Chawngte CHC.

Saiha District

1. District Hospital, Saiha.
2. Maraland Gospel Centenary Hospital, Saiha.
3. Chakhang PHC.
4. Tuipang PHC.

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Major Group No	Causes of Death	ICD Code	Page No
I	Certain Infectious and Parasitic Diseases.	(A00 – B99)	1 - 5
II	Neoplasms.	(C00 – D48)	6 - 11
III	Diseases of the blood and blood forming organs and certain disorders involving the immune Mechanism.	(D50 – D89)	11
IV	Endocrine, Nutritional and Metabolic Diseases.	(E00 – E89)	12 - 13
V	Mental and Behavioural Disorders.	(F01 – F99)	13
VI	Diseases of the Nervous System.	(G00 - G98)	13 - 14
VII	Diseases of the eye and adnexa..	(H00 - H59)	14
VIII	Diseases of the ear and mastoid process.	(H60 - H95)	15
IX	Diseases of the circulatory system.	(I00 – I99)	15 - 17
X	Diseases of the respiratory system.	(J00 – J98)	17 - 19
XI	Diseases of the Digestive system.	(K00 - K92)	19 - 20
XII	Diseases of the skin and subcutaneous tissue.	(L00 – L98)	20 - 21
XIII	Diseases of the musculoskeletal system and connective tissue.	(M00 - M99)	21
XIV	Diseases of the genitourinary system.	(N00 – N99)	21 - 23
XV	Pregnancy, childbirth and the puerperium.	(O00 - O99)	23 - 24
XVI	Certain conditions originating in the perinatal period.	(P00 – P96)	24 - 25
XVII	Congenital malformation, deformations and chromosomal abnormalities.	(Q00 - Q99)	25 - 26
XVIII	Symtoms, signs and abnormal, clinical and laboratory findings not elsewhere classified.	(R00 - R99)	26 - 27
XIX	Injury, poisoning and certain other consequences of external causes.	(S00 - T98)	27 - 31
XX	External causes of morbidity and mortality.	(V01 - Y89)	31 - 36

MEDICALLY CERTIFIED DEATHS BY AGE AND SEX ACCORDING TO TENTH REVISION OF INTERNATIONAL CLASSIFICATION OF DISEASES												NATIONAL LIST OF		
MG/ Cat/ SC	CAUSE OF DEATH	Sex	AGE GROUP										Total	
			< 1	1 - 4	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 69	70 +		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
I	Certain Infectious And Parasitic Diseases (A00-B99)	M	19	10	11	34	62	64	33	31	8	15	0	287
		F	32	0	6	18	35	27	16	15	1	7	0	157
1	Intestinal infectious diseases (A00-A09)	M	2	0	1	0	1	1	3	3	0	0	0	11
		F	3	0	0	0	0	2	0	2	0	0	0	7
1	Cholera (A00)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0
2	Typhoid Fever and paratyphoid fevers (A01)	M	0	0	1	0	1	0	0	0	0	0	0	2
		F	0	0	0	0	0	0	0	2	0	0	0	2
3	Food Poisoning (A02,A05)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0
4	Shigellosis (A03)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0
5	Amoebiasis (A06)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0
6	Diarrhoea and gastroenteritis of presumed infectious origin (A09)	M	2	0	0	0	0	1	3	3	0	0	0	9
		F	3	0	0	0	0	2	0	0	0	0	0	5

MG/ Cat/ SC	CAUSE OF DEATH	Sex	< 1	1 - 4	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 69	70 +	N.S.	Total
2	Rabies (A82)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0
3	Japanese encephalitis (A83.0)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0
4	Other viral encephalitis (A83.1-A83.9,A84-A86)	M	4	1	1	0	0	1	0	0	1	0	0	8
		F	2	0	0	0	1	0	1	0	0	0	0	4
5	Dengue fever (A90)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0
6	Other arthropod-borne viral fevers and viral haemorrhagic fevers (A91-A94,A96-A99)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0
7	Smallpox (B03)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0
8	Measles (B05)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0
9	Acute Hepatitis-B (B16)	M	0	0	0	0	0	0	1	1	0	0	0	2
		F	0	0	0	0	0	1	0	1	0	1	0	3
10	Other viral hepatitis (B15,B17-B19)	M	0	0	0	0	4	2	1	2	0	0	0	9
		F	0	0	0	0	2	1	0	1	0	0	0	4
11	Human immunodeficiency virus[HIV] disease (B20-B24)	M	0	0	0	3	26	25	12	4	0	0	0	70
		F	0	0	0	3	13	12	5	1	0	0	0	34

MG/ Cat/ SC	CAUSE OF DEATH	Sex	< 1	1 - 4	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 69	70 +	N.S.	Total
II	Neoplasms (C00-D48)	M	2	2	2	10	2	29	48	63	18	45	0	221
		F	2	0	0	4	6	15	28	17	11	36	0	119
8	Malignant neoplasms of lip, oral cavity and pharynx (C00-C14)	M	0	0	0	1	1	6	6	6	2	6	0	28
		F	0	0	0	0	0	0	1	1	1	1	0	4
1	Malignant neoplasms of lip, oral cavity and pharynx (C00-C14)	M	0	0	0	1	1	6	6	6	2	6	0	28
		F	0	0	0	0	0	0	1	1	1	1	0	4
9	Malignant neoplasms of digestive organs (C15-C26)	M	1	0	0	0	1	12	26	33	9	17	0	99
		F	0	0	0	0	0	4	13	6	4	9	0	36
1	Malignant neoplasm of oesophagus (C15)	M	0	0	0	0	0	7	14	17	3	3	0	44
		F	0	0	0	0	0	0	5	3	0	1	0	9
2	Malignant neoplasm of stomach (C16)	M	0	0	0	0	0	4	3	10	3	9	0	29
		F	0	0	0	0	0	2	4	0	2	6	0	14
3	Malignant neoplasm of small intestine including duodenum (C17)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0
4	Malignant neoplasm of colon (C18)	M	1	0	0	0	0	0	1	1	2	0	0	5
		F	0	0	0	0	0	1	0	0	0	1	0	2
5	Malignant neoplasm of rectosigmoid junction, rectum, anus and anal canal (C19-C21)	M	0	0	0	0	1	0	3	0	0	1	0	5
		F	0	0	0	0	0	0	0	1	0	0	0	1
6	Malignant neoplasm of liver and intrahepatic bile ducts (C22)	M	0	0	0	0	0	1	4	4	1	2	0	12
		F	0	0	0	0	0	1	2	2	1	0	0	6

MG/ Cat/ SC	CAUSE OF DEATH	Sex	< 1	1 - 4	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 69	70 +	N.S.	Total
3	Other malignant neoplasms of skin (C44)	M	0	0	0	0	0	0	0	0	1	1	0	2
		F	0	0	0	0	0	0	0	0	0	0	0	0
4	Malignant neoplasms of mesothelial and soft tissue (C45-C49)	M	0	0	0	0	0	1	0	0	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0
5	Malignant neoplasm of breast (C50)	M	0	0	0	1	0	1	0	0	0	0	0	2
		F	0	0	0	0	1	0	2	1	0	2	0	6
12	Malignant neoplasms of genitourinary organs (C51-C68)	M	0	0	0	1	0	0	1	2	0	2	0	6
		F	0	0	0	1	2	7	6	2	0	1	0	19
1	Malignant neoplasm of cervix uteri (C53)	F	0	0	0	0	0	6	1	1	0	1	0	9
2	Malignant neoplasm of other and unspecified parts of uterus (C54-C55)	F	0	0	0	0	1	0	0	0	0	0	0	1
3	Malignant neoplasm of ovary (C56)	F	0	0	0	0	1	1	4	1	0	0	0	7
4	Malignant neoplasm of placenta (C58)	F	0	0	0	1	0	0	0	0	0	0	0	1
5	Other malignant neoplasms of female genital organs (C51-C52,C57)	F	0	0	0	0	0	0	0	0	0	0	0	0
6	Malignant neoplasm of prostate (C61)	M	0	0	0	0	0	0	0	1	0	1	0	2

MG/ Cat/ SC	CAUSE OF DEATH	Sex	< 1	1 - 4	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 69	70 +	N.S.	Total
7	Other malignant neoplasms of male genital organs (C60,C62-C63)	M	0	0	0	1	0	0	0	0	0	0	0	1
8	Malignant neoplasm of bladder (C67)	M	0	0	0	0	0	0	0	1	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0
9	Other malignant neoplasms of urinary tract (C64-C66,C68)	M	0	0	0	0	0	0	1	0	0	1	0	2
		F	0	0	0	0	0	0	1	0	0	0	0	1
13	Malignant neoplasms of eye,brain and other parts of central nervous system (C69-C72)	M	0	0	0	0	0	1	2	0	0	0	0	3
		F	0	0	0	1	0	0	0	0	0	0	0	1
1	Malignant neoplasm of eye & adnexa (C69)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0
2	Malignant neoplasm of meninges, brain and other parts of central nervous system (C70-C72)	M	0	0	0	0	0	1	2	0	0	0	0	3
		F	0	0	0	1	0	0	0	0	0	0	0	1
14	Malignant neoplasms of other and unspecified sites (C73-C80 & C97)	M	0	0	0	0	0	1	1	1	0	2	0	5
		F	0	0	0	0	0	0	1	0	0	0	0	1
1	Malignant neoplasm of other, ill-defined, seconday,unspecified and multiple sites (C73-C80 & C97)	M	0	0	0	0	0	1	1	1	0	2	0	5
		F	0	0	0	0	0	0	1	0	0	0	0	1
15	Malignant neoplasms of lymphoid,haematopoietic and related tissue (C81-C96)	M	1	1	2	5	0	3	2	2	1	3	0	20
		F	2	0	0	2	0	2	3	0	0	4	0	13

MG/ Cat/ SC	CAUSE OF DEATH	Sex	< 1	1 - 4	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 69	70 +	N.S.	Total
VIII	Diseases of the ear and mastoid process (H60-H95)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0
26	Diseases of the ear and mastoid process (H60-H95)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0
1	Diseases of the ear and mastoid process (H60-H95)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0
IX	Diseases of the circulatory system (I00-I99)	M	17	2	3	12	25	22	37	45	22	65	0	250
		F	13	0	2	4	5	13	13	23	14	47	0	134
27	Acute rheumatic fever and chronic rheumatic heart diseases (I00-I09)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	1	0	0	0	0	1
1	Acute rheumatic fever (I00-I02)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0
2	Chronic rheumatic heart diseases (I05-I09)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	1	0	0	0	0	1
28	Hypertensive diseases (I10-I15)	M	0	0	0	1	1	4	7	4	4	13	0	34
		F	0	0	0	0	2	2	1	7	2	12	0	26
1	Hypertensive heart diseases (I11)	M	0	0	0	0	0	0	0	0	0	2	0	2
		F	0	0	0	0	0	0	0	0	0	1	0	1

MG/ Cat/ SC	CAUSE OF DEATH	Sex	< 1	1 - 4	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 69	70 +	N.S.	Total
2	All other hypertensive diseases (I10,I12-I15)	M	0	0	0	1	1	4	7	4	4	11	0	32
		F	0	0	0	0	2	2	1	7	2	11	0	25
29	Ischaemic heart diseases (I20-I25)	M	1	0	1	4	3	1	10	8	5	11	0	44
		F	0	0	0	0	0	3	1	4	0	7	0	15
1	Acute myocardial infarction (I21-I22)	M	0	0	0	4	2	1	8	7	5	7	0	34
		F	0	0	0	0	0	3	1	3	0	6	0	13
2	All other ischaemic heart diseases (I20 & I23-I25)	M	1	0	1	0	1	0	2	1	0	4	0	10
		F	0	0	0	0	0	0	0	1	0	1	0	2
30	Diseases of pulmonary circulation and other forms of heart diseases (I26-I51)	M	16	1	1	7	15	7	8	10	6	15	0	86
		F	13	0	2	3	2	5	5	6	6	14	0	56
1	Pulmonary heart disease and diseases of pulmonary circulation (I26-I28)	M	2	0	0	1	0	5	0	2	0	4	0	14
		F	1	0	1	1	0	2	0	0	1	2	0	8
2	Other forms of heart diseases (I30-I51)	M	14	1	1	6	15	2	8	8	6	11	0	72
		F	12	0	1	2	2	3	5	6	5	12	0	48
31	Cerebrovascular diseases (I60-I69)	M	0	0	1	0	6	8	10	23	7	24	0	79
		F	0	0	0	1	0	3	5	6	6	12	0	33
1	Cerebrovascular diseases (I60-I69)	M	0	0	1	0	6	8	10	23	7	24	0	79
		F	0	0	0	1	0	3	5	6	6	12	0	33

MG/ Cat/ SC	CAUSE OF DEATH	Sex	< 1	1 - 4	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 69	70 +	N.S.	Total
2	Pneumonia (J12-J18)	M	31	5	5	9	11	14	9	8	1	7	0	100
		F	27	0	2	3	4	5	1	1	0	8	1	52
3	Pleurisy (J90)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	1	0	0	0	0	1
4	All other diseases of the respiratory system (J60-J86,J92-J98)	M	6	1	1	3	10	10	9	8	3	7	0	58
		F	4	0	1	1	2	2	2	1	4	9	0	26
XI	Diseases of the digestive system (K00-K92)	M	0	1	1	15	65	151	86	38	3	11	0	371
		F	0	0	0	2	5	25	19	6	3	8	0	68
36	Diseases of oral cavity,salivary glands and jaws (K00-K14)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0
1	Diseases of oral cavity,salivary glands and jaws (K00-K14)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0
37	Diseases of the other parts of digestive system (K20-K92)	M	0	1	1	15	65	151	86	38	3	11	0	371
		F	0	0	0	2	5	25	19	6	3	8	0	68
1	Gastric and duodenal ulcer (K25-K27)	M	0	0	0	0	3	2	4	2	0	1	0	12
		F	0	0	0	0	1	0	1	0	1	2	0	5
2	Gastritis and duodenitis (K29)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	1	0	0	0	0	0	0	1

MG/ Cat/ SC	CAUSE OF DEATH	Sex	< 1	1 - 4	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 69	70 +	N.S.	Total
38	Diseases of the skin and subcutaneous tissue (L00-L98)	M	0	0	0	0	1	0	0	0	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0
1	Infections of the skin and subcutaneous tissue (L00-L08)	M	0	0	0	0	1	0	0	0	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0
2	All other diseases of the skin and subcutaneous tissue (L10-L98)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0
XIII	Diseases of the musculoskeletal system and connective tissue (M00-M99)	M	0	1	0	1	0	0	0	1	0	0	0	3
		F	0	0	1	0	3	2	1	1	0	1	0	9
39	Diseases of the musculoskeletal system and connective tissue (M00-M99)	M	0	1	0	1	0	0	0	1	0	0	0	3
		F	0	0	1	0	3	2	1	1	0	1	0	9
1	Rheumatoid arthritis and other inflammatory polyarthropathies (M05-M13)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0
2	Osteomyelitis (M86)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0
3	All other diseases of the musculoskeletal system and connective tissue (M00-M02,M15-M43,M45-M85,M87-M99)	M	0	1	0	1	0	0	0	1	0	0	0	3
		F	0	0	1	0	3	2	1	1	0	1	0	9
XIV	Diseases of the genitourinary system (N00-N99)	M	1	1	1	6	14	15	16	15	3	21	0	93
		F	0	0	3	4	4	7	12	9	8	6	0	53

MG/ Cat/ SC	CAUSE OF DEATH	Sex	< 1	1 - 4	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 69	70 +	N.S.	Total
3	Fracture of upper limb (S42,S52,S62,T10)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0
4	Fractures of lower limb (S72,S82,S92 & T12)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	2	0	2
5	Fractures involving multiple body regions, and of unspecified body region (T02)	M	0	0	1	0	0	0	0	0	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0
49	Dislocations,sprains and strains of specified and multiple body regions (S03,S13,S23,S33,S43,S53,S63, S73,S83,S93,T03)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0
1	Dislocations, sprains and strains of specified and multiple body regions (S03,S13,S23,S33,S43,S53,S63,S73,S83,S93,T03)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0
50	Intracranial and internal injuries, including nerves (S04,S06,S14,S24,S26-S27,S34, S36-S37,S44,S54,S64,S74,S84 & S94)	M	0	0	0	2	1	0	0	2	1	1	0	7
		F	0	0	0	0	1	1	1	0	0	4	0	7
1	Intracranial and internal injuries, including nerves (S04,S06,S14,S24,S26-S27,S34, S36-S37,S44,S54,S64,S74,S84 & S94)	M	0	0	0	2	1	0	0	2	1	1	0	7
		F	0	0	0	0	1	1	1	0	0	4	0	7

MG/ Cat/ SC	CAUSE OF DEATH	Sex	< 1	1 - 4	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 69	70 +	N.S.	Total
1	Complications of surgical and medical care, not elsewhere classified (T80-T88)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0
58	Late effects of injuries, of poisoning and of other consequences of external causes (T90-T98)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0
1	Late effects of injuries, of poisoning and of other consequences of external causes(T90-T98)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0
XX	External causes of morbidity and mortality (V01-Y89)	M	0	1	0	5	6	2	0	0	0	0	1	15
		F	0	0	0	0	1	0	0	0	1	0	0	2
E48	Transport accidents (V01-V99)	M	0	1	0	3	6	0	0	0	0	0	0	10
		F	0	0	0	0	0	0	0	0	1	0	0	1
1	Railway accidents (V05,V15, V80.6, V81,V82.2, V87.6 & C88.6)	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0
2	Motor vehicle traffic accidents (V02-V04,V09.2-V09.3,V12-V14, V19.4-V19.6 & V19.9,V20-V28, V29.4-V29.6 & V29.9,V30-V38, V39.4-V39.6 & V39.9,V40-V48, V49.4-V49.6 & V49.9,V50-V58, V59.4-V59.6 & V59.9,V60-V68, V69.4-V69.6 & V69.9,V70-V78, V79.4-V79.6 & V79.9,V80.3-V80.5,V82.1,V87.0-V87.5 & V87.7-V87.8)	M	0	1	0	2	5	0	0	0	0	0	0	8
		F	0	0	0	0	0	0	0	0	0	1	0	1

CAUSE OF DEATH	Sex	< 1	1 - 4	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 69	70 +	N.S.	Total
ALL CAUSES (MAJOR GROUP I TO XIX)	M	237	36	37	125	248	346	271	245	83	241	2	1,871
	F	213	0	18	47	75	109	106	90	58	191	1	908
ALL CAUSES (MAJOR GROUP I TO XIX)	Total	450	36	55	172	323	455	377	335	141	432	3	2,779