



March 30, 2022

[REDACTED]

[REDACTED]

Dear [REDACTED]:

Re: You are entitled to the information you requested - 2022-00455-SNSIS

Service Nova Scotia and Internal Services received your application for access to information under the *Freedom of Information and Protection of Privacy Act* on March 15, 2022.

In your application, you requested a copy of the following records:

Records providing total number of deaths per month in Nova Scotia for 2019, 2020, 2021 and so far in 2022.

Records that show a breakdown with totals of cause of deaths for 2019, 2020 and 2021. (For example a breakdown of how many died of cancer, heart disease, suicide, drug overdose, kidney failure etc. for the above years) (Date Range for Record Search: From 12/31/2019 To 3/11/2022)

Responsive records have been located and are attached. Please note that the figures for the years 2021 and 2022 should be considered provisional as the information is not yet complete.

You have the right to ask for a review of this decision by the Information Access and Privacy Commissioner (formerly the Review Officer). You have 60 days from the date of this letter to exercise this right. If you wish to ask for a review, you may do so on Form 7, a copy of which is attached. Send the completed form to the Information Access and Privacy Commissioner, P.O. Box 181, Halifax, Nova Scotia B3J 2M4.

Please be advised that a de-identified copy of this disclosure letter and the attached response to your FOIPOP application will be made public after 14 days. The package will be posted online at <https://openinformation.novascotia.ca/>. The letter will not include your name, address or any other personal information that you have supplied while making your application under FOIPOP.

Please contact Micah Pirk O'Connell at 902-424-4879 or by e-mail at Micah.PirkOConnell@novascotia.ca, if you need further assistance regarding this application.

Yours truly,

Joanne Munro
Deputy Minister

Attach.

Number of deaths per month, Nova Scotia

	2019	2020	2021	2022
January	920	888	862	873
February	804	821	812	230*
March	936	888	850	
April	807	865	759	
May	783	847	874	
June	774	716	790	
July	767	805	776	
August	791	757	816	
September	701	802	837	
October	807	813	881	
November	818	883	907	
December	864	879	908	
Total	9772	9964	10072	1103

* Not all deaths for February and March 2022 have been registered

**DEATHS BY CAUSE FOR NOVA
EVENTS OCCURRING Between 1-Jan-19 and 31-Dec-**

Intestinal infections due to other specified organisms

M	4
F	13

Gastroenteritis and colitis of unspecified origin

M	0
F	11

Respiratory tuberculosis

M	1
F	0

Meninccocal infection

M	0
F	1

Septicemia

M	31
F	30

Other zoonotic and bacterial diseases

M	4
F	7

Herpesviral (herpes simplex) infections

M	0
F	1

Viral hepatitis

M	4
F	1

Unspecified human immunodeficiency virus (HIV) disease

M	1
F	0

All other and unspecified viral diseases

M	1
F	5

Mycoses

M	0
F	1

All other and unspecified infectious and parasitic diseases and their sequelae

M	2
F	2

I. Certain infectious and parasitic diseases TOTAL

M 49

F 72

Malignant neoplasms Of tongue

M 5

F 6

Malignant neoplasms of pharynx

M 14

F 3

Malignant neoplasm of other and unspecified sites within the lip, oral cavity and pharynx

M 12

F 7

Malignant neoplasms of esophagus

M 70

F 16

Malignant neoplasms of stomach

M 31

F 28

Malignant neoplasms of small intestine

M 6

F 4

Malignant neoplasms of colon

M 112

F 90

Malignant neoplasms rectosigmoid junction and rectum

M 62

F 47

Malignant neoplasms of anus and anal canal

M 2

F 4

Malignant neoplasms of liver

M 48

F 23

Malignant neoplasms intrahepatic bile duct carcinoma

M 14

F 24

Malignant neoplasms of gallbladder and extrahepatic bile ducts

M 3

F 4

Malignant neoplasms of pancreas

M 74

F 71

Malignant neoplasms of other and ill-defined digestive organs

M 31

F 32

Malignant neoplasms of nasal cavity, middle ear and accessory sinuses

M 0

F 1

Malignant neoplasms of larynx

M 10

F 4

Malignant neoplasms of trachea, bronchus and lung

M 384

F 323

Malignant neoplasms of thymus, heart, mediastinum and pleura

M 1

F 2

Malignant neoplasms of bone and articular cartilage

M 4

F 0

Malignant melanoma of skin

M 29

F 14

Other malignant neoplasms of skin

M 7

F 7

Mesothelioma

M 11

F 4

Malignant neoplasms of other mesothelial and soft tissue

M 8

F 11

Malignant neoplasm of breast

M 2

F 208

Malignant neoplasms of vulva and vagina

M 0

F 13

Malignant neoplasms of cervix uteri

M 0

F 13

Malignant neoplasms of corpus uteri and uterus, part unspecified

M	0
F	35

Malignant neoplasms of ovary

M	0
F	63

Malignant neoplasms of other and unspecified female genital organs

M	0
F	3

Malignant neoplasms of prostate

M	140
F	0

Malignant neoplasms of penis and other and unspecified male genital organs

M	4
F	0

Malignant neoplasms of kidney and renal pelvis

M	56
F	21

Malignant neoplasms of bladder

M	52
F	29

Malignant neoplasms of other and unspecified sites within the urinary tract

M	17
F	8

Malignant neoplasm of eye and adnexa

M	1
F	3

Malignant neoplasms of brain

M	51
F	25

Malignant neoplasms of other parts of central nervous system

M	0
F	1

Malignant neoplasms of thyroid and other endocrine glands

M	7
F	7

Other malignant neoplasms of other and unspecified sites

M	81
F	86

Hodgkin's disease

M	2
F	0

Non-Hodgkin's lymphoma

M	50
F	39

Malignant neoplasms of other and unspecified lymphoid, hematopoietic and related tissue

M	2
F	1

Malignant immunoproliferative diseases

M	4
F	0

Multiple myeloma and malignant plasma cell neoplasms

M	23
F	14

Lymphoid leukemia

M	14
F	10

Myeloid leukemia

M	18
F	24

Monocytic leukemia

M	3
F	0

Other and unspecified leukemia

M	6
F	5

Malignant neoplasms SUB-TOTAL

M	1,467
F	1,333

Benign neoplasms of eye, brain and other parts of central nervous system

M	1
F	5

Benign neoplasms of other and unspecified sites

M	1
F	2

Benign neoplasms SUB-TOTAL

M	2
F	7

Neoplasms of uncertain or unknown behavior of specified sites

M	25
F	23

Neoplasm of uncertain or unknown behavior of unspecified sites

M	0
F	2

II. Neoplasms TOTAL

M	1,494
F	1,365

Nutritional anemias

M	0
F	1

Hemolytic anemias

M	4
F	0

Aplastic anemias

M	2
F	1

Acute posthemorrhagic and other anemias

M	4
F	9

Coagulation defects, purpura and other hemorrhagic conditions

M	3
F	1

Other diseases of blood and blood-forming organs

M	3
F	0

Certain disorders involving the immune mechanism

M	2
F	1

III. Diseases of the blood + blood-forming organs + certain disorders involving the immune mechanism TOTAL

M	18
F	13

Disorders of thyroid gland

M	0
F	6

Diabetes mellitus

M	164
F	152

Disorders of adrenal glands

M	1
F	0

Other endocrine diseases

M	2
F	0

Other and unspecified malnutrition

M	0
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F 3

Obesity and other hyperalimentation

M 10

F 11

Cystic fibrosis

M 1

F 4

Volume depletion, disorders of fluid, electrolyte and acid-based balance

M 6

F 11

Other metabolic disorders

M 29

F 25

IV. Endocrine, nutritional and metabolic diseases TOTAL

M 213

F 212

Organic dementia

M 325

F 573

Other and unspecified organic mental disorders

M 7

F 8

Mental and behavioral disorders due to use of alcohol

M 27

F 7

Mental and behavioral disorders due to other psychoactive substance use

M 1

F 0

Schizophrenia, schizotypal and delusional disorders

M 2

F 0

Mood (affective) disorders

M 3

F 7

Other and unspecified mental and behavioral disorders

M 1

F 1

V. Mental and behavioral disorders TOTAL

M 366

F 596

Meningitis

M 0

F 1

Other inflammatory diseases of central nervous system

M 1

F 2

Parkinson's disease

M 70

F 33

Alzheimer's disease

M 63

F 143

Multiple sclerosis

M 7

F 10

Epilepsy

M 1

F 1

Transient cerebral ischemic attacks and related syndromes

M 2

F 1

Infantile cerebral palsy

M 3

F 5

All other diseases of nervous system

M 79

F 58

VI. Diseases of the nervous system TOTAL

M 226

F 254

VII. Diseases of the eye and adnexa TOTAL

M 0

F 1

Rheumatic mitral valve diseases

M 5

F 5

Rheumatic aortic valve diseases

M 0

F 1

Disorders of both mitral and aortic valves

M 1

F 2

Other chronic rheumatic heart diseases

M 6

F 3

Essential (primary) hypertension

M 12

F 25

Hypertensive heart disease

M 25

F 52

Hypertensive renal disease

M 9

F 16

Hypertensive heart and renal disease

M 4

F 6

Acute myocardial infarction

M 221

F 163

Other acute ischemic heart diseases

M 13

F 14

Atherosclerotic cardiovascular disease, so described

M 74

F 25

All other forms of chronic ischemic heart disease

M 356

F 211

Pulmonary embolism

M 11

F 10

Other pulmonary heart disease and diseases of pulmonary circulation

M 6

F 15

Acute and subacute endocarditis

M 3

F 4

Diseases of pericardium and acute myocarditis

M 1

F 0

Nonrheumatic mitral valve disorders

M 3

F 5

Nonrheumatic aortic valve disorders

M	48
F	35

All other diseases of endocardium

M	6
F	7

Cardiomyopathy

M	27
F	17

Conduction disorders and cardiac dysrhythmias

M	69
F	102

Congestive heart failure

M	64
F	71

Other and unspecified heart failure

M	22
F	16

Myocarditis, unspecified and myocardial degeneration

M	0
F	1

All other and ill-defined forms of heart disease

M	9
F	6

Subarachnoid hemorrhage

M	6
F	11

Intracerebral and other intracranial hemorrhage

M	49
F	51

Cerebral infarction

M	14
F	38

Stroke, not specified as hemorrhage or infarction

M	102
F	165

Other cerebrovascular diseases and their sequelae

M	28
F	38

Atherosclerosis

M	4
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F 6

Aortic aneurysm and dissection

M 48

F 27

Other diseases of arteries, arterioles and capillaries

M 24

F 20

Phlebitis, thrombophlebitis, venous embolism and thrombosis

M 8

F 4

All other and unspecified disorders of circulatory system

M 0

F 3

IX. Diseases of the circulatory system TOTAL

M 1,278

F 1,175

Acute pharyngitis and tonsillitis

M 1

F 0

Influenza

M 14

F 28

Viral pneumonia, not elsewhere classified

M 1

F 1

Bacterial pneumonia

M 2

F 2

Pneumonia due to other or unspecified organisms

M 65

F 83

Unspecified acute lower respiratory infection

M 1

F 1

Other diseases of upper respiratory tract

M 1

F 0

Bronchitis, not specified as acute or chronic

M 1

F 0

Chronic bronchitis

M	0
F	1

Emphysema

M	17
F	6

Other chronic obstructive pulmonary disease

M	251
F	245

Asthma

M	1
F	6

Bronchiectasis

M	2
F	1

Pneumoconioses and chemical effects

M	3
F	0

Pneumonitis due to food and vomit

M	26
F	12

Suppurative and necrotic conditions of lower respiratory tract

M	3
F	2

Pleural effusion and plaque

M	2
F	2

All other diseases of respiratory system

M	64
F	50

X. Diseases of the respiratory system TOTAL

M	455
F	441

Diseases of pulp and periapical tissues

M	1
F	0

Diseases of esophagus

M	6
F	10

Gastric ulcer

M	2
F	3

Duodenal ulcer

M 10

F 3

Peptic ulcer, site unspecified

M 1

F 5

Gastritis and duodenitis

M 0

F 2

Dyspepsia and other diseases of stomach and duodenum

M 2

F 2

Diseases of appendix

M 1

F 2

Hernia

M 9

F 8

Crohn's disease and ulcerative colitis

M 2

F 1

Vascular disorders and obstruction of intestine without hernia

M 32

F 43

Diverticular disease of intestine

M 10

F 15

Other diseases of intestines and peritoneum.

M 15

F 4

Diseases of peritoneum

M 4

F 0

Alcoholic liver disease

M 35

F 16

Fibrosis and cirrhosis of liver

M 35

F 22

Other diseases of liver

M 17

F 17

Cholelithiasis and other disorders of gallbladder

M	15
F	13

Acute Pancreatitis

M	8
F	9

Other diseases of the pancreas

M	4
F	4

Other disorders of biliary tract and pancreas

M	3
F	4

All other diseases of digestive system

M	21
F	28

XI. Diseases of the digestive system TOTAL

M	233
F	212

Infections of skin and subcutaneous tissue

M	8
F	7

Other and unspecified diseases of skin and subcutaneous tissue

M	2
F	3

XII. Diseases of the skin and subcutaneous tissue TOTAL

M	10
F	10

Rheumatoid arthritis and related inflammatory polyarthropathies

M	3
F	6

Systemic lupus erythematosus

M	1
F	0

Other arthropathies and related disorders

M	8
F	15

Dorsopathies

M	1
F	2

Soft tissue disorders

M	3
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F 3

Osteoporosis

M 0

F 4

Other osteopathies, chondropathies and disorders of musculoskeletal system + connective tissues

M 4

F 4

XIII. Diseases of the musculoskeletal system and connective tissue TOTAL

M 20

F 34

Nephrotic syndrome

M 0

F 1

Renal tubulo-interstitial diseases

M 7

F 9

Renal failure

M 50

F 63

Urolithiasis

M 2

F 1

Urinary tract infection, site not specified

M 27

F 31

Other diseases of urinary system

M 2

F 3

Hyperplasia of prostate

M 5

F 0

Other diseases of male genital organs

M 2

F 0

Noninflammatory disorders of female genital tract

M 0

F 3

XIV. Diseases of the genitourinary system TOTAL

M 95

F 111

Obstetric embolism

M	0
F	1

Indirect obstetric deaths

M	0
F	2

XV. Pregnancy, childbirth and the puerperium TOTAL

M	0
F	3

Newborn affected by maternal factors and by complications of pregnancy, labor and delivery

M	4
F	1

Disorders related to short gestation and low birth weight, not elsewhere classified

M	1
F	0

Birth trauma

M	0
F	1

Intrauterine hypoxia and birth asphyxia

M	1
F	0

Other respiratory conditions originating in the perinatal period

M	1
F	1

Infections specific to the perinatal period

M	3
F	0

Other and unspecified conditions originating in the perinatal period

M	3
F	6

XVI. Certain conditions originating in the perinatal period TOTAL

M	13
F	9

Spina bifida

M	0
F	1

All other congenital malformations of nervous system

M	2
F	2

Congenital malformations of heart

M	6
F	4

Other congenital malformations of circulatory system

M	0
F	1

Congenital malformations of respiratory system

M	0
F	1

Other congenital malformations and deformations

M	4
F	11

Down's syndrome

M	2
F	3

All other chromosomal abnormalities, not elsewhere classified

M	3
F	3

XVII. Congenital malformations, deformations and chromosomal abnormalities TOTAL

M	17
F	26

Senility

M	3
F	8

Other ill-defined and unknown causes of mortality

M	38
F	40

All other symptoms, signs + abnormal clinical + laboratory findings, not elsewhere classified

M	3
F	13

XVIII. Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified TOTAL

M	44
F	61

Pedestrian involved in collision with motor vehicle

M	0
F	1

Pedal cyclist involved in collision with motor vehicle

M	0
F	1

Motorcyclist involved in any accident except collision with railway train

M	7
F	0

Occupant of motor vehicle involved in collision with other (non-motorized) road vehicle,

M	4
F	1

Occupant of car, pickup truck or van involved in collision with other motor vehicle

M	6
F	3

Occupant of motor vehicle involved in non-collision accident

M	6
F	2

Occupant of special-use motor vehicle involved in any accident

M	8
F	1

Other and unspecified motor vehicle accidents

M	15
F	15

Other and unspecified land transport accidents

M	4
F	0

Water transport accidents

M	3
F	0

Other and unspecified transport accidents and their sequelae

M	5
F	1

Fall on same level

M	81
F	108

Fall from one level to another

M	3
F	5

Unspecified fall

M	31
F	48

Accidental discharge of firearms

M	1
F	0

Accidental drowning and submersion

M	7
F	2

Accidental inhalation + ingestion of objects causing obstruction of respiratory tract

M	1
F	4

Other accidental and unspecified threats to breathing

M	0
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F 1

Accidental exposure to electric current

M 1

F 0

Accidental exposure to smoke, fire and flames

M 4

F 6

Accidental contact with heat and hot substances.

M 0

F 1

Accidental poisoning by and exposure to drugs and other biological substances

M 37

F 14

Accidental poisoning by and exposure to other and unspecified solid or liquid substances

M 1

F 2

All other and unspecified accidents and their sequelae

M 26

F 20

Intentional self-poisoning (suicide) by and exposure to drugs + other biological substance

M 9

F 11

Intentional self-poisoning (suicide) by and exposure to other gases and vapors

M 5

F 0

Intentional self-harm (suicide) by hanging, strangulation and suffocation

M 50

F 11

Intentional self-harm (suicide) by discharge of firearms

M 25

F 2

Intentional self-harm (suicide) by jumping from a high place

M 6

F 0

Intentional self-harm (suicide) by all other and unspecified means and their sequelae

M 5

F 0

Assault (homicide) by hanging, strangulation and suffocation

M 1

F 0

Assault (homicide) by discharge of firearms

M	3
F	0

Assault (homicide) by sharp object

M	1
F	0

Assault (homicide) by all other and unspecified means and their sequelae

M	1
F	1

Poisoning by and exposure to drugs and biological substances, undetermined intent

M	1
F	2

All other and unspecified events of undetermined intent and their sequelae

M	1
F	1

Drugs + biological substances causing adverse effects in therapeutic use, + their sequelae

M	1
F	1

Misadventures to patients during medical and surgical care and their sequelae

M	1
F	0

Other complications of medical and surgical care and their sequelae

M	2
F	3

XX. External causes of mortality TOTAL

M	363
F	268

XXI. Unknown Underlying Cause TOTAL

M	5
F	10

TOTALS

M	4,899
F	4,873

**DEATHS BY CAUSE FOR NOVA
EVENTS OCURRING Between 1-Jan-20 and 31-Dec-**

Intestinal infections due to other specified organisms

M	8
F	12

Gastroenteritis and colitis of unspecified origin

M	5
F	10

Septicemia

M	17
F	28

Other zoonotic and bacterial diseases

M	8
F	5

Herpesviral (herpes simplex) infections

M	1
F	0

Zoster (herpes zoster)

M	1
F	2

Viral hepatitis

M	4
F	2

Human immunodeficiency virus (HIV) disease resulting in infectious and parasitic diseases

M	1
F	0

Human immunodeficiency virus (HIV) disease resulting in malignant neoplasms

M	0
F	1

All other and unspecified viral diseases

M	2
F	3

Mycoses

M	1
F	0

All other and unspecified infectious and parasitic diseases and their sequelae

M	1
F	0

I. Certain infectious and parasitic diseases TOTAL

M 50
F 65

Malignant neoplasms Of tongue

M 8
F 2

Malignant neoplasms of pharynx

M 14
F 5

Malignant neoplasm of other and unspecified sites within the lip, oral cavity and pharynx

M 11
F 4

Malignant neoplasms of esophagus

M 71
F 20

Malignant neoplasms of stomach

M 32
F 16

Malignant neoplasms of small intestine

M 3
F 1

Malignant neoplasms of colon

M 88
F 85

Malignant neoplasms rectosigmoid junction and rectum

M 61
F 41

Malignant neoplasms of anus and anal canal

M 2
F 4

Malignant neoplasms of liver

M 28
F 12

Malignant neoplasms intrahepatic bile duct carcinoma

M 17
F 22

Malignant neoplasms of gallbladder and extrahepatic bile ducts

M 8
F 7

Malignant neoplasms of pancreas

M 100

F 86

Malignant neoplasms of other and ill-defined digestive organs

M 23

F 25

Malignant neoplasms of nasal cavity, middle ear and accessory sinuses

M 1

F 0

Malignant neoplasms of larynx

M 15

F 1

Malignant neoplasms of trachea, bronchus and lung

M 402

F 364

Malignant neoplasms of thymus, heart, mediastinum and pleura

M 1

F 1

Malignant neoplasms of bone and articular cartilage

M 4

F 5

Malignant melanoma of skin

M 23

F 18

Other malignant neoplasms of skin

M 16

F 6

Mesothelioma

M 5

F 1

Kaposi's sarcoma

M 1

F 0

Malignant neoplasms of other mesothelial and soft tissue

M 18

F 6

Malignant neoplasm of breast

M 4

F 166

Malignant neoplasms of vulva and vagina

M 0

F 16

Malignant neoplasms of cervix uteri

M 0

F 15

Malignant neoplasms of corpus uteri and uterus, part unspecified

M 0

F 43

Malignant neoplasms of ovary

M 0

F 56

Malignant neoplasms of other and unspecified female genital organs

M 0

F 1

Malignant neoplasms of prostate

M 162

F 0

Malignant neoplasms of testis

M 1

F 0

Malignant neoplasms of penis and other and unspecified male genital organs

M 3

F 0

Malignant neoplasms of kidney and renal pelvis

M 43

F 23

Malignant neoplasms of bladder

M 55

F 18

Malignant neoplasms of other and unspecified sites within the urinary tract

M 19

F 9

Malignant neoplasm of eye and adnexa

M 0

F 1

Malignant neoplasms of brain

M 41

F 28

Malignant neoplasms of other parts of central nervous system

M 1

F 0

Malignant neoplasms of thyroid and other endocrine glands

M 6

F 8

Other malignant neoplasms of other and unspecified sites

M 93

F 83

Hodgkin's disease

M 5

F 1

Non-Hodgkin's lymphoma

M 53

F 53

Malignant neoplasms of other and unspecified lymphoid, hematopoietic and related tissue

M 4

F 0

Malignant immunoproliferative diseases

M 2

F 1

Multiple myeloma and malignant plasma cell neoplasms

M 33

F 14

Lymphoid leukemia

M 13

F 5

Myeloid leukemia

M 35

F 16

Monocytic leukemia

M 1

F 0

Other and unspecified leukemia

M 4

F 4

Malignant neoplasms SUB-TOTAL

M 1,522

F 1,293

Benign neoplasms of eye, brain and other parts of central nervous system

M 2

F 2

Benign neoplasms of other and unspecified sites

M 2

F 4

Benign neoplasms SUB-TOTAL

M 4

F 6

Neoplasms of uncertain or unknown behavior of specified sites

M	27
F	34

Neoplasm of uncertain or unknown behavior of unspecified sites

M	0
F	1

II. Neoplasms TOTAL

M	1,553
F	1,334

Nutritional anemias

M	1
F	2

Hemolytic anemias

M	0
F	1

Acute posthemorrhagic and other anemias

M	5
F	13

Coagulation defects, purpura and other hemorrhagic conditions

M	3
F	2

Other diseases of blood and blood-forming organs

M	0
F	1

Certain disorders involving the immune mechanism

M	3
F	3

III. Diseases of the blood + blood-forming organs + certain disorders involving the immune mechanism TOTAL

M	12
F	22

Disorders of thyroid gland

M	2
F	4

Diabetes mellitus

M	191
F	170

Disorders of adrenal glands

M	0
F	2

Other endocrine diseases

M	1
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F 2

Other and unspecified malnutrition

M 1

F 3

Obesity and other hyperalimentation

M 9

F 19

Cystic fibrosis

M 2

F 1

Volume depletion, disorders of fluid, electrolyte and acid-based balance

M 2

F 7

Other metabolic disorders

M 28

F 24

IV. Endocrine, nutritional and metabolic diseases TOTAL

M 236

F 232

Organic dementia

M 304

F 531

Other and unspecified organic mental disorders

M 3

F 6

Mental and behavioral disorders due to use of alcohol

M 29

F 7

Mental and behavioral disorders due to other psychoactive substance use

M 2

F 2

Schizophrenia, schizotypal and delusional disorders

M 6

F 1

Mood (affective) disorders

M 2

F 3

Neurotic, stress-related and somatoform disorders

M 0

F 1

Mental retardation

M	0
F	1

V. Mental and behavioral disorders TOTAL

M	346
F	552

Meningitis

M	0
F	1

Other inflammatory diseases of central nervous system

M	3
F	1

Parkinson's disease

M	66
F	28

Alzheimer's disease

M	88
F	179

Multiple sclerosis

M	10
F	20

Epilepsy

M	4
F	3

Infantile cerebral palsy

M	3
F	5

All other diseases of nervous system

M	85
F	57

VI. Diseases of the nervous system TOTAL

M	259
F	294

VII. Diseases of the eye and adnexa TOTAL

M	0
F	1

VIII. Diseases of the ear and mastoid process TOTAL

M	0
F	2

Acute rheumatic fever

M	1
F	0

Rheumatic mitral valve diseases

M	1
F	5

Disorders of both mitral and aortic valves

M	1
F	1

Other chronic rheumatic heart diseases

M	2
F	5

Essential (primary) hypertension

M	15
F	27

Hypertensive heart disease

M	69
F	52

Hypertensive renal disease

M	10
F	15

Hypertensive heart and renal disease

M	4
F	14

Acute myocardial infarction

M	218
F	152

Other acute ischemic heart diseases

M	17
F	12

Atherosclerotic cardiovascular disease, so described

M	50
F	15

All other forms of chronic ischemic heart disease

M	411
F	212

Pulmonary embolism

M	11
F	12

Other pulmonary heart disease and diseases of pulmonary circulation

M	12
F	20

Acute and subacute endocarditis

M	4
F	1

Diseases of pericardium and acute myocarditis

M	0
F	2

Nonrheumatic mitral valve disorders

M	6
F	5

Nonrheumatic aortic valve disorders

M	38
F	37

All other diseases of endocardium

M	6
F	2

Cardiomyopathy

M	32
F	16

Conduction disorders and cardiac dysrhythmias

M	57
F	87

Congestive heart failure

M	54
F	66

Other and unspecified heart failure

M	8
F	7

Myocarditis, unspecified and myocardial degeneration

M	2
F	2

All other and ill-defined forms of heart disease

M	5
F	15

Subarachnoid hemorrhage

M	9
F	22

Intracerebral and other intracranial hemorrhage

M	59
F	53

Cerebral infarction

M	22
F	24

Stroke, not specified as hemorrhage or infarction

M	122
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F 171

Other cerebrovascular diseases and their sequelae

M 15

F 26

Atherosclerosis

M 2

F 6

Aortic aneurysm and dissection

M 36

F 28

Other diseases of arteries, arterioles and capillaries

M 29

F 25

Phlebitis, thrombophlebitis, venous embolism and thrombosis

M 7

F 16

All other and unspecified disorders of circulatory system

M 2

F 1

IX. Diseases of the circulatory system TOTAL

M 1,337

F 1,154

Influenza

M 5

F 6

Bacterial pneumonia

M 1

F 1

Pneumonia due to other or unspecified organisms

M 54

F 46

Acute bronchitis and bronchiolitis

M 1

F 0

Unspecified acute lower respiratory infection

M 0

F 1

Other diseases of upper respiratory tract

M 3

F 1

Emphysema

M	14
F	7

Other chronic obstructive pulmonary disease

M	231
F	216

Asthma

M	4
F	10

Bronchiectasis

M	1
F	4

Pneumoconioses and chemical effects

M	8
F	0

Pneumonitis due to food and vomit

M	14
F	15

Suppurative and necrotic conditions of lower respiratory tract

M	1
F	1

Pleural effusion and plaque

M	3
F	2

Covid-19

M	27
F	39

All other diseases of respiratory system

M	64
F	45

X. Diseases of the respiratory system TOTAL

M	433
F	394

Diseases of pulp and periapical tissues

M	0
F	1

Diseases of salivary glands

M	1
F	0

Diseases of esophagus

M	7
F	12

Gastric ulcer

M 3

F 2

Duodenal ulcer

M 7

F 4

Peptic ulcer, site unspecified

M 1

F 6

Dyspepsia and other diseases of stomach and duodenum

M 0

F 1

Diseases of appendix

M 1

F 0

Hernia

M 6

F 12

Crohn's disease and ulcerative colitis

M 3

F 8

Vascular disorders and obstruction of intestine without hernia

M 35

F 32

Diverticular disease of intestine

M 13

F 8

Other diseases of intestines and peritoneum.

M 6

F 14

Diseases of peritoneum

M 3

F 4

Alcoholic liver disease

M 52

F 25

Fibrosis and cirrhosis of liver

M 31

F 23

Other diseases of liver

M 33

F 16

Cholelithiasis and other disorders of gallbladder

M	12
F	11

Acute Pancreatitis

M	8
F	10

Other diseases of the pancreas

M	2
F	2

Other disorders of biliary tract and pancreas

M	6
F	3

All other diseases of digestive system

M	20
F	21

XI. Diseases of the digestive system TOTAL

M	250
F	216

Infections of skin and subcutaneous tissue

M	7
F	7

Other and unspecified diseases of skin and subcutaneous tissue

M	4
F	5

XII. Diseases of the skin and subcutaneous tissue TOTAL

M	11
F	12

Rheumatoid arthritis and related inflammatory polyarthropathies

M	5
F	6

Systemic lupus erythematosus

M	1
F	0

Other arthropathies and related disorders

M	10
F	17

Dorsopathies

M	2
F	2

Soft tissue disorders

M	4
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F 1

Osteoporosis

M 1

F 3

Other osteopathies, chondropathies and disorders of musculoskeletal system + connective tissues

M 1

F 8

XIII. Diseases of the musculoskeletal system and connective tissue TOTAL

M 24

F 37

Nephrotic syndrome

M 0

F 1

Other and unspecified glomerular diseases

M 2

F 1

Renal tubulo-interstitial diseases

M 3

F 1

Renal failure

M 48

F 63

Urolithiasis

M 5

F 5

Other and unspecified disorders of kidney

M 1

F 0

Urinary tract infection, site not specified

M 16

F 47

Other diseases of urinary system

M 2

F 2

Hyperplasia of prostate

M 8

F 0

Other diseases of male genital organs

M 4

F 0

Inflammatory diseases of female pelvic organs

M	0
F	3

Noninflammatory disorders of female genital tract

M	0
F	3

XIV. Diseases of the genitourinary system TOTAL

M	89
F	126

Newborn affected by maternal factors and by complications of pregnancy, labor and delivery

M	3
F	3

Disorders related to short gestation and low birth weight, not elsewhere classified

M	2
F	1

Birth trauma

M	1
F	0

Intrauterine hypoxia and birth asphyxia

M	0
F	1

Other respiratory conditions originating in the perinatal period

M	0
F	1

Infections specific to the perinatal period

M	1
F	0

Other and unspecified conditions originating in the perinatal period

M	3
F	1

XVI. Certain conditions originating in the perinatal period TOTAL

M	10
F	7

Spina bifida

M	0
F	1

Congenital malformations of heart

M	4
F	5

Other congenital malformations of circulatory system

M	1
F	1

Other congenital malformations and deformations

M	4
F	1

Down's syndrome

M	2
F	4

All other chromosomal abnormalities, not elsewhere classified

M	1
F	1

XVII. Congenital malformations, deformations and chromosomal abnormalities TOTAL

M	12
F	13

Senility

M	1
F	3

Other ill-defined and unknown causes of mortality

M	116
F	51

All other symptoms, signs + abnormal clinical + laboratory findings, not elsewhere classified

M	10
F	12

XVIII. Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified TOTAL

M	127
F	66

Pedestrian involved in collision with motor vehicle

M	1
F	0

Pedal cyclist involved in collision with motor vehicle

M	1
F	0

Motorcyclist involved in any accident except collision with railway train

M	8
F	0

Other motor vehicle accident involving collision with railway train

M	1
F	0

Occupant of car, pickup truck or van involved in collision with other motor vehicle

M	4
F	8

Occupant of motor vehicle involved in non-collision accident

M	2
F	1

Occupant of special-use motor vehicle involved in any accident

M	5
F	1

Other and unspecified motor vehicle accidents

M	23
F	6

Other and unspecified land transport accidents

M	1
F	0

Water transport accidents

M	1
F	0

Other and unspecified transport accidents and their sequelae

M	2
F	1

Fall on same level

M	69
F	131

Fall from one level to another

M	9
F	6

Unspecified fall

M	43
F	52

Accidental drowning and submersion

M	3
F	1

Accidental inhalation + ingestion of objects causing obstruction of respiratory tract

M	5
F	7

Other accidental and unspecified threats to breathing

M	0
F	1

Accidental exposure to smoke, fire and flames

M	3
F	0

Accidental poisoning by and exposure to drugs and other biological substances

M	33
F	11

Accidental poisoning by and exposure to other and unspecified solid or liquid substances

M	2
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F 0

Accidental poisoning by and exposure to other gases and vapors

M 1

F 0

All other and unspecified accidents and their sequelae

M 34

F 20

Intentional self-poisoning (suicide) by and exposure to drugs + other biological substance

M 7

F 6

Intentional self-poisoning (suicide) by exposure to unspecified solid or liquid substance + vapors

M 0

F 1

Intentional self-harm (suicide) by hanging, strangulation and suffocation

M 46

F 9

Intentional self-harm (suicide) by discharge of firearms

M 16

F 1

Intentional self-harm (suicide) by jumping from a high place

M 2

F 0

Intentional self-harm (suicide) by all other and unspecified means and their sequelae

M 16

F 3

Assault (homicide) by discharge of firearms

M 8

F 9

Assault (homicide) by sharp object

M 3

F 1

Assault (homicide) by bodily force

M 1

F 0

Assault (homicide) by all other and unspecified means and their sequelae

M 7

F 1

Poisoning by and exposure to drugs and biological substances, undetermined intent

M 0

F 3

Discharge of firearms, undetermined intent

M	1
F	0

All other and unspecified events of undetermined intent and their sequelae

M	0
F	1

Other legal intervention and their sequelae

M	2
F	0

Other complications of medical and surgical care and their sequelae

M	7
F	7

XX. External causes of mortality TOTAL

M	367
F	288

Unknown Underlying Cause

M	11
F	22

XXI. Unknown Underlying Cause TOTAL

M	11
F	22

TOTALS

M	5,127
F	4,837

**DEATHS BY CAUSE FOR NOVA
EVENTS OCURRING Between 1-Jan-21 and 31-Dec-**

Intestinal infections due to other specified organisms

M	2
F	0

Gastroenteritis and colitis of unspecified origin

M	0
F	3

Septicemia

M	6
F	13

Other zoonotic and bacterial diseases

M	2
F	1

Viral hepatitis

M	1
F	1

Human immunodeficiency virus (HIV) disease resulting in infectious and parasitic diseases

M	2
F	0

All other and unspecified viral diseases

M	1
F	0

Mycoses

M	1
F	0

All other and unspecified infectious and parasitic diseases and their sequelae

M	0
F	1

I. Certain infectious and parasitic diseases TOTAL

M	15
F	19

Malignant neoplasms Of tongue

M	5
F	0

Malignant neoplasms of pharynx

M	3
F	3

Malignant neoplasm of other and unspecified sites within the lip, oral cavity and pharynx

M	6
F	5

Malignant neoplasms of esophagus

M	30
F	3

Malignant neoplasms of stomach

M	11
F	11

Malignant neoplasms of small intestine

M	1
F	3

Malignant neoplasms of colon

M	25
F	26

Malignant neoplasms rectosigmoid junction and rectum

M	22
F	12

Malignant neoplasms of liver

M	14
F	3

Malignant neoplasms intrahepatic bile duct carcinoma

M	10
F	8

Malignant neoplasms of gallbladder and extrahepatic bile ducts

M	1
F	3

Malignant neoplasms of pancreas

M	28
F	21

Malignant neoplasms of other and ill-defined digestive organs

M	6
F	9

Malignant neoplasms of larynx

M	4
F	0

Malignant neoplasms of trachea, bronchus and lung

M	105
F	110

Malignant neoplasms of thymus, heart, mediastinum and pleura

M	0
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F 2

Malignant neoplasms of bone and articular cartilage

M 1

F 0

Malignant melanoma of skin

M 8

F 7

Other malignant neoplasms of skin

M 5

F 0

Mesothelioma

M 4

F 0

Malignant neoplasms of other mesothelial and soft tissue

M 5

F 1

Malignant neoplasm of breast

M 2

F 50

Malignant neoplasms of vulva and vagina

M 0

F 2

Malignant neoplasms of cervix uteri

M 0

F 7

Malignant neoplasms of corpus uteri and uterus, part unspecified

M 0

F 16

Malignant neoplasms of ovary

M 0

F 27

Malignant neoplasms of other and unspecified female genital organs

M 0

F 1

Malignant neoplasms of prostate

M 64

F 0

Malignant neoplasms of testis

M 1

F 0

Malignant neoplasms of kidney and renal pelvis

M 9

F 5

Malignant neoplasms of bladder

M 19

F 6

Malignant neoplasms of other and unspecified sites within the urinary tract

M 5

F 2

Malignant neoplasms of brain

M 13

F 12

Malignant neoplasms of thyroid and other endocrine glands

M 1

F 1

Other malignant neoplasms of other and unspecified sites

M 24

F 27

Hodgkin's disease

M 1

F 0

Non-Hodgkin's lymphoma

M 12

F 12

Malignant neoplasms of other and unspecified lymphoid, hematopoietic and related tissue

M 0

F 1

Multiple myeloma and malignant plasma cell neoplasms

M 10

F 5

Lymphoid leukemia

M 5

F 0

Myeloid leukemia

M 10

F 10

Other and unspecified leukemia

M 1

F 1

Malignant neoplasms SUB-TOTAL

M 471

471

F 413

Benign neoplasms of eye, brain and other parts of central nervous system

M	1
F	0

Benign neoplasms of other and unspecified sites

M	0
F	1

Benign neoplasms SUB-TOTAL

M	1
F	1

Neoplasms of uncertain or unknown behavior of specified sites

M	14
F	5

Neoplasm of uncertain or unknown behavior of unspecified sites

M	0
F	1

II. Neoplasms TOTAL

M	486
F	420

Hemolytic anemias

M	1
F	0

Aplastic anemias

M	1
F	1

Acute posthemorrhagic and other anemias

M	3
F	5

Coagulation defects, purpura and other hemorrhagic conditions

M	1
F	2

Other diseases of blood and blood-forming organs

M	0
F	1

Certain disorders involving the immune mechanism

M	2
F	1

III. Diseases of the blood + blood-forming organs + certain disorders involving the immune mechanism TOTAL

M	8
F	10

Disorders of thyroid gland

M	0
F	1

Diabetes mellitus

M	64
F	47

Other endocrine diseases

M	0
F	2

Other nutritional deficiencies

M	1
F	0

Obesity and other hyperalimentation

M	2
F	2

Volume depletion, disorders of fluid, electrolyte and acid-based balance

M	4
F	4

Other metabolic disorders

M	10
F	8

IV. Endocrine, nutritional and metabolic diseases TOTAL

M	81
F	64

Organic dementia

M	76
F	157

Other and unspecified organic mental disorders

M	3
F	2

Mental and behavioral disorders due to use of alcohol

M	9
F	2

Mental and behavioral disorders due to other psychoactive substance use

M	1
F	0

V. Mental and behavioral disorders TOTAL

M	89
F	161

Other inflammatory diseases of central nervous system

M	1
F	0

Parkinson's disease

M	32
F	9

Alzheimer's disease

M	25
F	40

Multiple sclerosis

M	5
F	2

Epilepsy

M	1
F	0

Infantile cerebral palsy

M	0
F	2

All other diseases of nervous system

M	19
F	19

VI. Diseases of the nervous system TOTAL

M	83
F	72

Rheumatic mitral valve diseases

M	0
F	1

Disorders of both mitral and aortic valves

M	1
F	0

Other chronic rheumatic heart diseases

M	2
F	1

Essential (primary) hypertension

M	11
F	8

Hypertensive heart disease

M	15
F	14

Hypertensive renal disease

M	1
F	5

Hypertensive heart and renal disease

M	3
F	1

Acute myocardial infarction

M	90
F	45

Other acute ischemic heart diseases

M	2
F	6

Atherosclerotic cardiovascular disease, so described

M	17
F	7

All other forms of chronic ischemic heart disease

M	120
F	61

Pulmonary embolism

M	5
F	3

Other pulmonary heart disease and diseases of pulmonary circulation

M	5
F	7

Acute and subacute endocarditis

M	1
F	2

Diseases of pericardium and acute myocarditis

M	2
F	0

Nonrheumatic mitral valve disorders

M	1
F	2

Nonrheumatic aortic valve disorders

M	12
F	18

All other diseases of endocardium

M	3
F	2

Cardiomyopathy

M	7
F	5

Conduction disorders and cardiac dysrhythmias

M	23
F	17

Congestive heart failure

M	20
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F 21

Other and unspecified heart failure

M 4

F 4

All other and ill-defined forms of heart disease

M 1

F 2

Subarachnoid hemorrhage

M 4

F 3

Intracerebral and other intracranial hemorrhage

M 17

F 18

Cerebral infarction

M 9

F 7

Stroke, not specified as hemorrhage or infarction

M 32

F 42

Other cerebrovascular diseases and their sequelae

M 8

F 7

Atherosclerosis

M 4

F 2

Aortic aneurysm and dissection

M 14

F 10

Other diseases of arteries, arterioles and capillaries

M 9

F 10

Phlebitis, thrombophlebitis, venous embolism and thrombosis

M 3

F 3

IX. Diseases of the circulatory system TOTAL

M 446

F 334

Pneumonia due to other or unspecified organisms

M 8

F 17

Unspecified acute lower respiratory infection

M 0

F 1

Other diseases of upper respiratory tract

M 1

F 0

Bronchitis, not specified as acute or chronic

M 0

F 1

Emphysema

M 1

F 2

Other chronic obstructive pulmonary disease

M 59

F 51

Asthma

M 1

F 1

Bronchiectasis

M 0

F 1

Pneumoconioses and chemical effects

M 3

F 0

Pneumonitis due to food and vomit

M 8

F 3

Other lung diseases due to external agents

M 0

F 1

Covid-19

M 0

F 2

All other diseases of respiratory system

M 25

F 13

X. Diseases of the respiratory system TOTAL

M 106

F 93

Diseases of esophagus

M 4

F 0

Gastric ulcer

M	1
F	0

Duodenal ulcer

M	6
F	1

Peptic ulcer, site unspecified

M	1
F	0

Gastritis and duodenitis

M	2
F	0

Dyspepsia and other diseases of stomach and duodenum

M	1
F	0

Diseases of appendix

M	1
F	0

Hernia

M	5
F	3

Crohn's disease and ulcerative colitis

M	1
F	2

Vascular disorders and obstruction of intestine without hernia

M	9
F	14

Diverticular disease of intestine

M	0
F	2

Other diseases of intestines and peritoneum.

M	1
F	2

Diseases of peritoneum

M	1
F	1

Alcoholic liver disease

M	15
F	9

Fibrosis and cirrhosis of liver

M	6
F	8

Other diseases of liver

M	12
F	2

Cholelithiasis and other disorders of gallbladder

M	5
F	5

Acute Pancreatitis

M	2
F	2

Other diseases of the pancreas

M	0
F	1

Other disorders of biliary tract and pancreas

M	3
F	3

All other diseases of digestive system

M	5
F	7

XI. Diseases of the digestive system TOTAL

M	81
F	62

Infections of skin and subcutaneous tissue

M	3
F	2

Other and unspecified diseases of skin and subcutaneous tissue

M	3
F	2

XII. Diseases of the skin and subcutaneous tissue TOTAL

M	6
F	4

Rheumatoid arthritis and related inflammatory polyarthropathies

M	0
F	2

Other arthropathies and related disorders

M	4
F	4

Dorsopathies

M	0
F	1

Osteoporosis

M	0
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F 1

Other osteopathies, chondropathies and disorders of musculoskeletal system + connective tissues

M 2

F 1

XIII. Diseases of the musculoskeletal system and connective tissue TOTAL

M 6

F 9

Nephrotic syndrome

M 0

F 1

Other and unspecified glomerular diseases

M 2

F 1

Renal tubulo-interstitial diseases

M 2

F 3

Renal failure

M 11

F 20

Urolithiasis

M 1

F 0

Urinary tract infection, site not specified

M 5

F 6

Other diseases of urinary system

M 2

F 0

Hyperplasia of prostate

M 1

F 0

Other diseases of male genital organs

M 1

F 0

XIV. Diseases of the genitourinary system TOTAL

M 25

F 31

Newborn affected by maternal factors and by complications of pregnancy, labor and delivery

M 0

F 2

Other and unspecified conditions originating in the perinatal period

M	1
F	0

XVI. Certain conditions originating in the perinatal period TOTAL

M	1
F	2

Spina bifida

M	0
F	1

All other congenital malformations of nervous system

M	1
F	0

Congenital malformations of heart

M	1
F	0

Other congenital malformations of circulatory system

M	1
F	0

Other congenital malformations and deformations

M	2
F	3

Down's syndrome

M	3
F	1

XVII. Congenital malformations, deformations and chromosomal abnormalities TOTAL

M	8
F	5

Senility

M	2
F	2

Other ill-defined and unknown causes of mortality

M	12
F	12

All other symptoms, signs + abnormal clinical + laboratory findings, not elsewhere classified

M	2
F	4

XVIII. Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified TOTAL

M	16
F	18

Motorcyclist involved in any accident except collision with railway train

M	2
F	0

Occupant of car, pickup truck or van involved in collision with other motor vehicle

M	1
F	0

Occupant of special-use motor vehicle involved in any accident

M	3
F	0

Other and unspecified motor vehicle accidents

M	6
F	3

Water transport accidents

M	2
F	0

Other and unspecified transport accidents and their sequelae

M	3
F	0

Fall on same level

M	24
F	37

Fall from one level to another

M	6
F	0

Unspecified fall

M	12
F	13

Accidental drowning and submersion

M	2
F	1

Accidental inhalation + ingestion of objects causing obstruction of respiratory tract

M	2
F	1

Accidental exposure to smoke, fire and flames

M	4
F	1

Accidental poisoning by and exposure to drugs and other biological substances

M	16
F	4

Accidental poisoning by and exposure to other and unspecified solid or liquid substances

M	0
F	2

All other and unspecified accidents and their sequelae

M	13
F	12

Intentional self-poisoning (suicide) by and exposure to drugs + other biological substance

M	3
F	7

Intentional self-poisoning (suicide) by and exposure to other gases and vapors

M	0
F	2

Intentional self-harm (suicide) by hanging, strangulation and suffocation

M	16
F	4

Intentional self-harm (suicide) by discharge of firearms

M	6
F	0

Intentional self-harm (suicide) by jumping from a high place

M	1
F	1

Intentional self-harm (suicide) by all other and unspecified means and their sequelae

M	2
F	0

Assault (homicide) by hanging, strangulation and suffocation

M	0
F	1

Assault (homicide) by discharge of firearms

M	3
F	0

Assault (homicide) by sharp object

M	1
F	0

Assault (homicide) by blunt object

M	1
F	0

Other complications of medical and surgical care and their sequelae

M	1
F	1

XX. External causes of mortality TOTAL

M	130
F	90

Unknown Underlying Cause

M	3,698
F	3,398

XXI. Unknown Underlying Cause TOTAL

M	3,695
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F	3,396
TOTALS	
M	5,285
F	4,791