

TABLE C-11 - PAGE 1
2009 VERMONT RESIDENT DEATHS

DEATHS AND DEATH RATES BY SEX AND 113 SELECTED CAUSES

CAUSE OF DEATH ⁽¹⁾	NUMBER OF EVENTS			COLUMN PERCENTS			RATES PER 100,000 POPULATION		CRUDE DEATH RATES
	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	AGE-ADJUSTED RATES	MALE	
SALMONELLA INFECTIONS	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0
SHIGELLOSIS AND AMEBIASIS	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0
CERTAIN OTHER INTESTINAL INFECTIONS	14	16	30	0.6	0.6	0.6	6.3	4.2	4.8
TUBERCULOSIS	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0
RESPIRATORY TUBERCULOSIS	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0
OTHER TUBERCULOSIS	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0
WHOOPING COUGH	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0
SCARLET FEVER AND ERYSIPELAS	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0
MENINGOCOCCAL INFECTION	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0
SEPTICEMIA	13	19	32	0.5	0.7	0.6	5.1	5.2	5.1
SYPHILIS	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0
ACUTE POLIOMYELITIS	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0
ARTHROPOD-BORNE VIRAL ENCEPHALITIS	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0
MEASLES	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0
VIRAL HEPATITIS	9	0	9	0.4	0.0	0.2	2.9	0.0	1.4
HUMAN IMMUNODEFICIENCY VIRUS (HIV) DISEASE	2	1	3	0.1	0.0	0.1	0.7	0.3	0.5
MALARIA	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0
OTHER AND UNSPECIFIED INFECTIOUS AND PARASITIC DISEASES AND THEIR SEQUELAE	5	8	13	0.2	0.3	0.3	2.0	2.2	2.1
MALIGNANT NEOPLASMS	663	589	1252	27.1	22.8	24.9	247.8	169.1	201.4
OF LIP, ORAL CAVITY, AND PHARYNX	9	14	23	0.4	0.5	0.5	3.2	4.2	3.7
OF ESOPHAGUS	17	5	22	0.7	0.2	0.4	6.3	1.5	3.5
OF STOMACH	13	5	18	0.5	0.2	0.4	5.2	1.5	2.9
OF COLON, RECTUM AND ANUS	49	53	102	2.0	2.1	2.0	19.2	14.8	16.4
OF LIVER AND INTRAHEPATIC BILE DUCTS	34	16	50	1.4	0.6	1.0	11.9	4.6	8.0
OF PANCREAS	54	43	97	2.2	1.7	1.9	19.9	12.4	15.6
OF LARYNX	5	2	7	0.2	0.1	0.1	1.7	0.5	1.1
OF TRACHEA, BRONCHUS AND LUNG	200	174	374	8.2	6.7	7.4	72.8	50.7	60.2
OF SKIN	16	8	24	0.7	0.3	0.5	6.3	2.2	3.9
OF BREAST	1	76	77	0.0	2.9	1.5	0.3	22.3	12.4
OF CERVIX UTERI	0	6	6	0.0	0.2	0.1	0.0	1.8	1.0
OF CORPUS UTERI AND UTERUS, PART UNSPECIFIED	0	16	16	0.0	0.6	0.3	0.0	4.6	2.6
OF OVARY	0	21	21	0.0	0.8	0.4	0.0	6.4	3.4
OF PROSTATE	54	0	54	2.2	0.0	1.1	22.4	0.0	8.7
OF KIDNEY AND RENAL PELVIS	20	6	26	0.8	0.2	0.5	7.3	1.8	4.2
OF BLADDER	31	12	43	1.3	0.5	0.9	12.7	3.0	6.9
OF MENINGES, BRAIN AND OTHER PARTS OF CENTRAL NERVOUS SYSTEM	12	14	26	0.5	0.5	0.5	4.1	4.2	4.2
OF LYMPHOID, HEMATOPOIETIC AND RELATED TISSUE	80	47	127	3.3	1.8	2.5	30.0	12.9	20.4
HODGKIN'S DISEASE	4	0	4	0.2	0.0	0.1	1.5	0.0	0.6
NON-HODGKIN'S LYMPHOMA	31	20	51	1.3	0.8	1.0	12.0	5.7	8.2
LEUKEMIA	31	14	45	1.3	0.5	0.9	11.4	3.7	7.2
MULTIPLE MYELOMA AND IMMUNOPROLIFERATIVE NEOPLASMS	14	13	27	0.6	0.5	0.5	5.1	3.6	4.3
OTHER AND UNSPECIFIED MALIGNANT NEOPLASMS OF LYMPHOID, HEMATOPOIETIC AND RELATED TISSUE	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0
ALL OTHER AND UNSPECIFIED MALIGNANT NEOPLASMS	68	71	139	2.8	2.7	2.8	24.4	19.7	22.4
IN SITU NEOPLASMS, BENIGN NEOPLASMS AND NEOPLASMS OF UNCERTAIN OR UNKNOWN BEHAVIOR	16	22	38	0.7	0.9	0.8	7.0	5.7	6.1

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	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	AGE-ADJUSTED RATES	FEMALE	
ANEMIAS	2	4	6	0.1	0.2	0.1	0.9	1.1	1.0
DIABETES MELLITUS	74	68	142	3.0	2.6	2.8	29.1	18.4	22.8
NUTRITIONAL DEFICIENCIES	3	5	8	0.1	0.2	0.2	1.2	1.3	1.3
MALNUTRITION	2	4	6	0.1	0.2	0.1	0.9	1.1	1.0
OTHER NUTRITIONAL DEFICIENCIES	1	1	2	0.0	0.0	0.0	0.4	0.3	0.3
MENINGITIS	2	0	2	0.1	0.0	0.0	0.7	0.0	0.3
PARKINSON'S DISEASE	44	21	65	1.8	0.8	1.3	19.8	5.6	10.5
ALZHEIMER'S DISEASE	44	146	190	1.8	5.7	3.8	20.0	36.0	30.6
MAJOR CARDIOVASCULAR DISEASES	709	781	1490	29.0	30.2	29.6	291.6	201.4	239.6
DISEASES OF HEART	574	598	1172	23.5	23.1	23.3	234.6	154.8	188.5
ACUTE RHEUMATIC FEVER AND CHRONIC RHEUMATIC HEART DISEASES	4	16	20	0.2	0.6	0.4	1.7	4.3	3.2
HYPERTENSIVE HEART DISEASE	31	32	63	1.3	1.2	1.3	12.8	8.1	10.1
HYPERTENSIVE HEART AND RENAL DISEASE	4	7	11	0.2	0.3	0.2	1.9	1.8	1.8
ISCHEMIC HEART DISEASES	405	376	781	16.6	14.6	15.5	162.0	98.1	125.6
ACUTE MYOCARDIAL INFARCTION	103	126	229	4.2	4.9	4.6	40.3	33.2	36.8
OTHER ACUTE ISCHEMIC HEART DISEASES	1	6	7	0.0	0.2	0.1	0.3	1.5	1.1
OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE	301	244	545	12.3	9.4	10.8	121.3	63.3	87.7
ATHEROSCLEROTIC CARDIOVASCULAR DISEASE, SO DESCRIBED	134	106	240	5.5	4.1	4.8	51.0	28.2	38.6
ALL OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE	167	138	305	6.8	5.3	6.1	70.3	35.1	49.1
OTHER HEART DISEASES	130	167	297	5.3	6.5	5.9	56.2	42.6	47.8
ACUTE AND SUBACUTE ENDOCARDITIS	1	1	2	0.0	0.0	0.0	0.3	0.2	0.3
DISEASES OF PERICARDIUM AND ACUTE MYOCARDITIS	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0
HEART FAILURE	29	28	57	1.2	1.1	1.1	13.8	6.9	9.2
ALL OTHER FORMS OF HEART DISEASE	100	138	238	4.1	5.3	4.7	42.1	35.5	38.3
ESSENTIAL (PRIMARY) HYPERTENSION AND HYPERTENSIVE RENAL DISEASE	14	26	40	0.6	1.0	0.8	6.3	6.5	6.4
CEREBROVASCULAR DISEASES	93	126	219	3.8	4.9	4.4	40.0	32.1	35.2
ATHEROSCLEROSIS	5	5	10	0.2	0.2	0.2	2.0	1.3	1.6
OTHER DISEASES OF CIRCULATORY SYSTEM	23	26	49	0.9	1.0	1.0	8.6	6.7	7.9
AORTIC ANEURYSM AND DISSECTION	16	11	27	0.7	0.4	0.5	5.9	3.0	4.3
OTHER DISEASES OF ARTERIES, ARTERIOLES AND CAPILLARIES	7	15	22	0.3	0.6	0.4	2.8	3.7	3.5
OTHER DISORDERS OF THE CIRCULATORY SYSTEM	3	1	4	0.1	0.0	0.1	1.2	0.3	0.6
INFLUENZA AND PNEUMONIA	28	22	50	1.1	0.9	1.0	11.7	5.5	8.0
INFLUENZA	2	1	3	0.1	0.0	0.1	0.7	0.3	0.5
PNEUMONIA	26	21	47	1.1	0.8	0.9	11.0	5.3	7.6
OTHER ACUTE LOWER RESPIRATORY INFECTIONS	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0
ACUTE BRONCHITIS AND BRONCHIOLITIS	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0
UNSPECIFIED ACUTE LOWER RESPIRATORY INFECTION	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0
CHRONIC LOWER RESPIRATORY DISEASES	178	185	363	7.3	7.2	7.2	69.0	51.3	58.4
BRONCHITIS, CHRONIC AND UNSPECIFIED	1	1	2	0.0	0.0	0.0	0.3	0.3	0.3
EMPHYSEMA	23	19	42	0.9	0.7	0.8	8.5	5.4	6.8
ASTHMA	2	5	7	0.1	0.2	0.1	0.6	1.5	1.1
OTHER CHRONIC LOWER RESPIRATORY DISEASES	152	160	312	6.2	6.2	6.2	59.6	44.1	50.2

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	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	AGE-ADJUSTED RATES	FEMALE	
PNEUMOCOUIOSES AND CHEMICAL EFFECTS	3	0	3	0.1	0.0	0.1	1.3	0.0	0.5
PNEUMONITIS DUE TO SOLIDS AND LIQUIDS	5	11	16	0.2	0.4	0.3	2.5	2.9	2.6
OTHER DISEASES OF RESPIRATORY SYSTEM	27	27	54	1.1	1.0	1.1	11.5	7.4	8.7
PEPTIC ULCER	4	3	7	0.2	0.1	0.1	1.6	0.8	1.1
DISEASES OF APPENDIX	0	1	1	0.0	0.0	0.0	0.0	0.2	0.2
HERNIA	4	3	7	0.2	0.1	0.1	1.8	0.7	1.1
CHRONIC LIVER DISEASE AND CIRRHOSIS	38	22	60	1.6	0.9	1.2	12.8	6.7	9.7
ALCOHOLIC LIVER DISEASE	23	12	35	0.9	0.5	0.7	7.8	3.8	5.6
OTHER CHRONIC LIVER DISEASE AND CIRRHOSIS	15	10	25	0.6	0.4	0.5	5.0	2.9	4.0
CHOLELITHIASIS AND OTHER DISORDERS OF GALLBLADDER	4	1	5	0.2	0.0	0.1	1.8	0.2	0.8
NEPHRITIS, NEPHROTIC SYNDROME AND NEPHROSIS	20	29	49	0.8	1.1	1.0	7.9	7.2	7.9
ACUTE AND RAPIDLY PROGRESSIVE NEPHRITIC AND NEPHROTIC SYNDROME	1	0	1	0.0	0.0	0.0	0.5	0.0	0.2
CHRONIC GLOMERULONEPHRITIS, NEPHRITIS AND NEPHROPATHY NOT SPECIFIED AS ACUTE OR CHRONIC, AND RENAL SCLEROSIS UNSPECIFIED	3	5	8	0.1	0.2	0.2	1.0	1.2	1.3
RENAL FAILURE	16	24	40	0.7	0.9	0.8	6.4	6.0	6.4
OTHER DISORDERS OF KIDNEY	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0
INFECTIONS OF KIDNEY	0	1	1	0.0	0.0	0.0	0.0	0.3	0.2
HYPERPLASIA OF PROSTATE	3	0	3	0.1	0.0	0.1	1.6	0.0	0.5
INFLAMMATORY DISEASES OF FEMALE PELVIC ORGANS	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0
PREGNANCY, CHILDBIRTH, AND THE PUERPERIUM	0	1	1	0.0	0.0	0.0	0.0	0.3	0.2
PREGNANCY WITH ABORTIVE OUTCOME	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0
OTHER COMPLICATIONS OF PREGNANCY, CHILDBIRTH AND THE PUERPERIUM	0	1	1	0.0	0.0	0.0	0.0	0.3	0.2
CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD	12	7	19	0.5	0.3	0.4	3.8	2.3	3.1
CONGENITAL MALFORMATIONS, DEFORMATIONS AND CHROMOSOMAL ABNORMALITIES	8	12	20	0.3	0.5	0.4	2.6	3.7	3.2
SYMPTOMS, SIGNS AND ABNORMAL CLINICAL AND LABORATORY FINDINGS, NOT ELSEWHERE CLASSIFIED	23	22	45	0.9	0.9	0.9	8.1	5.6	7.2
ALL OTHER DISEASES (RESIDUAL)	230	389	619	9.4	15.1	12.3	94.2	101.9	99.6
ACCIDENTS (UNINTENTIONAL INJURIES)	168	138	306	6.9	5.3	6.1	61.5	37.2	49.2
TRANSPORT ACCIDENTS	58	28	86	2.4	1.1	1.7	19.8	8.7	13.8
MOTOR VEHICLE ACCIDENTS	51	25	76	2.1	1.0	1.5	17.2	7.7	12.2
OTHER LAND TRANSPORT ACCIDENTS	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0
WATER, AIR AND SPACE AND OTHER AND UNSPECIFIED TRANSPORT ACCIDENTS AND THEIR SEQUELAE	7	3	10	0.3	0.1	0.2	2.5	1.0	1.6
NONTRANSPORT ACCIDENTS	110	110	220	4.5	4.3	4.4	41.7	28.6	35.4
FALLS	41	86	127	1.7	3.3	2.5	16.6	21.5	20.4
ACCIDENTAL DISCHARGE OF FIREARMS	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0
ACCIDENTAL DROWNING AND SUBMERSION	1	1	2	0.0	0.0	0.0	0.4	0.3	0.3
ACCIDENTAL EXPOSURE TO SMOKE, FIRE AND FLAMES	6	3	9	0.2	0.1	0.2	2.5	1.0	1.4
ACCIDENTAL POISONING AND EXPOSURE TO NOXIOUS SUBSTANCES	33	10	43	1.4	0.4	0.9	10.7	3.2	6.9
OTHER AND UNSPECIFIED NONTRANSPORT ACCIDENTS AND THEIR SEQUELAE	29	10	39	1.2	0.4	0.8	11.5	2.6	6.3

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	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	AGE-ADJUSTED RATES	FEMALE	CRUDE DEATH RATES
INTENTIONAL SELF-HARM (SUICIDE)	69	18	87	2.8	0.7	1.7	23.1	5.7	14.0
INTENTIONAL SELF-HARM (SUICIDE) BY DISCHARGE OF FIREARMS	52	7	59	2.1	0.3	1.2	17.6	2.2	9.5
INTENTIONAL SELF-HARM (SUICIDE) BY OTHER AND UNSPECIFIED MEANS AND THEIR SEQUELAE	17	11	28	0.7	0.4	0.6	5.5	3.5	4.5
ASSAULT (HOMICIDE)	5	3	8	0.2	0.1	0.2	1.6	0.9	1.3
ASSAULT (HOMICIDE) BY DISCHARGE OF FIREARMS	1	0	1	0.0	0.0	0.0	0.3	0.0	0.2
ASSAULT (HOMICIDE) BY OTHER AND UNSPECIFIED MEANS AND THEIR SEQUELAE	4	3	7	0.2	0.1	0.1	1.3	0.9	1.1
LEGAL INTERVENTION	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0
EVENTS OF UNDETERMINED INTENT	7	4	11	0.3	0.2	0.2	2.3	1.3	1.8
DISCHARGE OF FIREARMS, UNDETERMINED INTENT	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0
OTHER AND UNSPECIFIED EVENTS OF UNDETERMINED INTENT AND THEIR SEQUELAE	7	4	11	0.3	0.2	0.2	2.3	1.3	1.8
OPERATIONS OF WAR AND THEIR SEQUELAE	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0
COMPLICATIONS OF MEDICAL AND SURGICAL CARE	5	4	9	0.2	0.2	0.2	2.1	1.0	1.4
ALL CAUSES	2444	2584	5028	100.0	100.0	100.0	959.0	694.1	808.7

⁽¹⁾ SEE APPENDIX C FOR COMPLETE CAUSE DEFINITIONS AND CODES.