

2021 Vital Statistics

137th Report
Relating to the
Registry and
Return of
Births, Deaths,
Marriages,
Divorces, and
Dissolutions

Department of Health Agency of Human Services

VERMONT VITAL STATISTICS ANNUAL REPORT 2021



September 2023

State of Vermont Phil Scott, Governor

Agency of Human Services
Jenney Samuelson, Secretary

Department of Health

Mark Levine, MD, Commissioner

We gratefully acknowledge the contributions of the medical records staff, physicians and midwives, funeral directors, lawyers, and court clerks for their help in collecting and providing us with this data.

We also recognize the 251 town and city clerks, who are our local registrars. Without them, these analyses of Vermont's vital statistics would not be possible.

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Figure 1. Vermont County Map



The Vermont Vital Statistics System

Statewide vital registration began in Vermont in 1857, when the General Assembly passed a bill requiring that towns report to the Secretary of State all births, marriages, and deaths occurring in their jurisdiction. Prior to that time, some towns kept such records to resolve questions concerning the distribution and inheritance of property. Vital records, particularly death records, gradually became recognized as an important tool in studying the location and spread of epidemics. In 1896, the Legislature transferred responsibility for the vital statistics system to the newly formed Board of Health, the forerunner of the Vermont Department of Health. The Department of Health has retained this responsibility to the present day.

The Vermont vital statistics system monitors the following vital events: births, deaths, marriages, divorces and dissolutions, fetal deaths, and abortions. Each type of vital record follows a different path before being used to produce the statistics published here.

Births: When a birth occurs, the physician, midwife, or other birth attendant is required to report the birth within five business days. For hospital births, it is usually the medical records staff that enters the birth information into the Electronic Birth Registration System (EBRS). Once a birth record is completed in the Electronic Birth Registration System, it is registered, and the birth certificate is available for issuance by any town clerk in the state.

Deaths: Although a physician is responsible for completing the death certificate, the job may be, and often is, delegated to the funeral director. Most of the information needed to complete the death certificate is obtained from the family of the deceased; however, the physician must complete and certify the cause of death information. Once a death record is completed in the Electronic Death Registration System (EDRS), it is registered, and the death certificate is available for issuance by any town clerk in the state.

Marriages: When a couple wishes to marry in Vermont, they provide a town clerk with a completed application to complete the license. The couple takes the license to an officiant to solemnize the marriage. The officiant signs and dates the license and returns it to the town clerk. The town clerk records and files the certificate of marriage and sends a certified copy to the Department of Health.

Divorces and dissolutions: A record of divorce or record of civil union dissolution is submitted to the court as part of the divorce or dissolution proceedings. The court keeps the report until the decree becomes final, usually three months after the court hearing. When the decree is final, the court clerk signs the report and sends it to the Department of Health for filing.

Fetal deaths and abortions: Reports of fetal death and induced termination of pregnancy (abortion) are sent directly to the Department of Health by the physician, hospital, or clinic that performs the procedure. By law, these reports are for statistical purposes only, are not public records, and are destroyed after five years.

The Department of Health also receives abstracts for Vermont resident births and deaths that occur in other states. This allows the Department to do statistical analyses of vital events involving Vermont residents, including events which occurred outside of the state. All vital records received are data entered and stored electronically, and data from births and deaths which occur in Vermont is transmitted to the National Center for Health Statistics to become part of a national database.

Explanatory Notes

- 1. The tables in this bulletin were derived from records of vital events filed at the Vermont Department of Health for calendar year 2021.
- 2. Rates are based on the 2021 population estimates produced by the United State Census Bureau.
- 3. Caution must be used in comparing rates due to the small population in Vermont and the small number of events recorded.
- 4. Comparisons are made to the total U.S. population. Prior to the 2011 report comparisons were made to the U.S. white population because less than five percent of the Vermont population was non-white.
- 5. If you have questions about the information found in this report, email vitalrecords@vermont.gov.
- 6. If you have questions about the population figures found in this report email michael.nyland-funke@vermont.gov.
- 7. The following is a list of Vermont's counties and the county abbreviations that are used in this bulletin.

Addison	ADD
Bennington	BEN
Caledonia	CAL
Chittenden	CHI
Essex	ESX
Franklin	FRA
Grand Isle	GI
Lamoille	LAM
Orange	ORG
Orleans	ORL
Rutland	RUT
Washington	WAS
Windham	WHM
Windsor	WSR

Definitions, Rates, and Ratios

ABORTION: The purposeful interruption of an intrauterine pregnancy with the intention other than to produce a live-born infant or other than to remove a dead fetus, and which does not result in a live birth.

ABORTION RATE: Number of resident abortions occurring in Vermont x 1000, divided by the total resident women ages 15 to 44.

ABORTION RATIO: Number of resident abortions occurring in Vermont x 1000, divided by the total resident live births.

AGE ADJUSTMENT: Age adjusting allows one to compare rates among populations having different age distributions by adjusting the crude rates in each population to a standard population base. In this bulletin, county rates are adjusted using the state population distribution as the standard.

The computation formula is: The sum of (age-specific rate for each age group x standard population in that age group) multiplied by 1000, and then divided by the total standard population.

AGE-SPECIFIC DEATH RATE: Number of resident deaths in a specific age group x 1000, divided by the total resident population in a specific age group (using population estimates as of July 1).

AGE-SPECIFIC FERTILITY RATE: Number of resident live births to mothers in a specific age group x 1000, divided by the total resident female population in a specific age group (using population estimates as of July 1).

AGE-SPECIFIC PREGNANCY RATE: Number of resident pregnancies to women in a specific age group x 1000, divided by the total resident female population in a specific age group (using population estimates as of July 1).

ANNULMENT: The invalidation or voiding of a marriage, or civil union, which confers on the parties the status of never having been married to each other.

CIVIL UNION: A civil union is a legal relationship that provides for same-sex couples in Vermont all the benefits, protections, and responsibilities under law as are granted to spouses in a marriage. Civil unions became law on July 1, 2000, and were discontinued as of September 1, 2009, under the marriage equality act which legalized marriage between same sex partners.

CIVIL UNION RATE: Total number of civil unions x 1000, divided by the total resident population (using population estimates as of July 1).

CRUDE BIRTH RATE: Number of resident live births x 1000, divided by the total resident population (using population estimates as of July 1).

CRUDE DEATH RATE: Number of resident deaths x 1000, divided by the total resident population (using population estimates as of July 1).

CUMULATIVE ROW PERCENT: The total number of cases in the current column plus each previous column in each row, expressed as a percentage of all cases in that row.

DEATH: The permanent disappearance of any evidence of life at any time after live birth.

DIVORCE: The final legal dissolution of a marriage.

DIVORCE RATE: The sum of the number of divorces and annulments x 1000; divided by the total resident population, (using population estimates as of July 1).

DISSOLUTION: The final legal dissolution of a civil union.

FERTILITY RATE: Number of resident live births to women ages 15 to 44 x 1000, divided by the total resident female population ages 15 to 44 (using population estimates as of July 1).

FETAL DEATH: A reportable fetal death is a death prior to the complete expulsion or extraction from the mother of a product of conception, which has passed through at least the 20th week of gestation or weighs more than 400 grams; the death is indicated by the fact that, after such expulsion or extraction, the fetus does not breathe or show any other evidence of life, such as beating of the heart, pulsation of the umbilical cord, or definite movement of voluntary muscles. Heartbeats are to be distinguished from transient cardiac contractions; respirations are to be distinguished from fleeting respiratory efforts or gasps.

FETAL DEATH RATE: Number of resident fetal deaths x 1000, divided by the total resident live births and resident fetal deaths.

FETAL DEATH RATIO: Number of resident fetal deaths divided by total resident live births.

INFANT DEATH: Death occurring in the first year of life.

INFANT DEATH RATE: Number of resident infant deaths x 1000, divided by the total resident live births.

LIVE BIRTH: The complete expulsion or extraction from the mother of a product of conception, irrespective of the duration of pregnancy, which, after such expulsion or extraction, breathes or shows any other evidence of life, such as beating of the heart, pulsation of the umbilical cord, or definite movement of the voluntary muscles whether the umbilical cord has been cut or the placenta is attached. Heartbeats are to be distinguished from transient cardiac contractions; respirations are to be distinguished from fleeting respiratory efforts or gasps.

LOW BIRTH WEIGHT: A baby weighing less than 2,500 grams (5 pounds, 8 ounces) at birth.

LOW BIRTH WEIGHT PERCENT: The number of live births weighing less than 2,500 grams divided by the total number of live births.

MARRIAGE: Legally recognized union of two people. In Vermont statute, the word "marriage" means a civil marriage.

MARRIAGE RATE: Number of civil marriages x 1000, divided by the total resident population (using population estimates as of July 1).

NATURAL INCREASE: Occurs when the number of births is greater than the number of deaths.

NEONATAL DEATH: Death of a live-born infant before the infant becomes 28 days old (up to and including 27 days, 23 hours, 59 minutes from the moment of birth).

NEONATAL DEATH RATE: Number of resident neonatal deaths x 1000, divided by the total resident live births.

OCCURRENCE: The place where the event occurred.

PERINATAL DEATH: A fetal death or a death occurring before the infant becomes seven days old (up to and including six days, 23 hours, 59 minutes from the moment of birth).

PERINATAL DEATH RATE: Number of resident perinatal deaths x 1000, divided by the total resident live births and resident fetal deaths.

PLURALITY: The number of fetuses delivered live or dead at any time during a pregnancy.

PREGNANCY RATE: Number of resident pregnancies in women ages 15 to 44 x 1000, divided by the total resident female population ages 15 to 44.

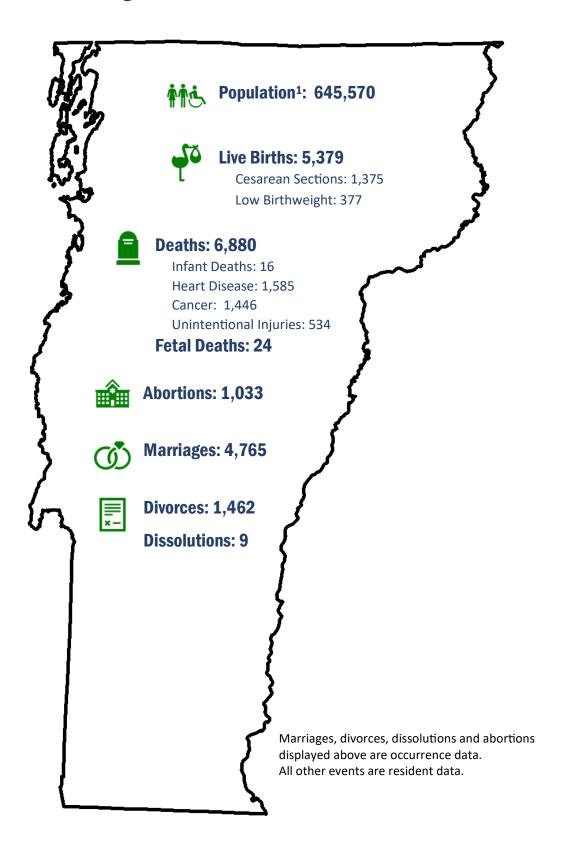
RESIDENCE: The usual place of residence for the person to whom the event occurred. For births and fetal deaths, residence is defined as the mother's usual place of residence.

ROW PERCENT: The number of cases in each row expressed as a percentage of all cases in that row.

WEEKS OF GESTATION: The number of weeks elapsed between the first day of the last menstrual period and the date of delivery.

SUMMARY & POPULATION

Figure 2. Vermont Vital Events for 2021



Summary Statistics

Occurrence statistics include all events recorded in Vermont, including those involving visitors living outside Vermont. **Resident** statistics are limited to the events involving people with legal residence in Vermont, including events occurring outside Vermont. In 2021, reports of births and deaths to Vermonters were received from 29 states.

Summary of 2021 Vital Events

	Occurrence Number	Resident Number	Resident Rate
Births	5,120	5,379	8.3/1,000 population
Deaths	6,648	6,880	10.6/1,000 population
Natural Increase	N/A	-1,501	
Infant Deaths	18	16	3.0/1,000 live births
Fetal Deaths	31	24 (1)	4.4/1,000 live births and fetal deaths
Abortions	1,033	818 (1)	6.8/1,000 population (women ages 15 – 44)
Marriages	4,765	N/A	7.4/1,000 population ⁽²⁾
Divorces	1,462	N/A	2.3/1,000 population ⁽²⁾
Dissolutions	9	N/A	(3)

2021 POPULATION: 645,570

⁽¹⁾ Does not include out-of-state occurrences.

⁽²⁾ Based on number of occurrences.

⁽³⁾ Rate less than 1 per 1,000.

TABLE A-1. VITAL STATISTICS SUMMARY OF VERMONT (1) 1857 - 2021

		LIVE E	BIRTHS	PREG	NANCIE	S ⁽¹¹⁾	LOW BIRTH WEIGHT	DEA	ATHS		FANT ATHS		NATAL ATHS	FETA	L DEATHS	ABORTIONS ⁽¹¹⁾	MARR	RIAGES	DIV	ORCES	CIVIL	. UNIONS
YEAR	POPULATION ⁽²⁾	N	CRUDE RATE ⁽³⁾	FERTILITY RATE ⁽⁴⁾	N ⁽⁵⁾	RATE ⁽⁴⁾	%	N	CRUDE RATE ⁽³⁾	N	RATE ⁽⁶⁾	N	RATE ⁽⁶⁾	N	RATIO ⁽⁷⁾	RATIO ⁽⁷⁾	N	RATE ⁽³⁾	N	RATE ⁽³⁾	N	RATE ⁽³⁾
1857 ⁽⁸⁾	315,098 ⁽⁹⁾	6,538 ⁽¹⁰⁾	(10)	(10)	6,592	(10)		3,458	(10)	450	(10)	UNKI	NOWN	54 ⁽¹⁰⁾	8.3(10)		1941 ⁽¹⁰⁾	(10)	UNKI	NOWN		
1880 ⁽⁸⁾	332,286	6,404	19.3	85.9	6,632	89.0		5,032	15.1	722	122.7	UNKI	NOWN	228	35.6		2697	8.1	129	0.4		
1900 ⁽⁸⁾	343,641	7,047	20.5	92.6	7,356	96.6		5,595	16.3	840	119.2	UNKI	NOWN	309	43.8		2905	8.5	235	0.7		
1920 ⁽⁸⁾	352,428	7,500	21.3	100.1	7,778	103.8		5,593	15.9	724	96.5	UNK	NOWN	278	37.1		3720	10.6	541	1.5		
1930 ⁽⁸⁾	359,611	6,789	18.9	90.6	7,004	93.5		4,778	13.3	468	68.9	283	41.7	215	31.7		2,866	8.0	372	1.0		
1940 ⁽⁸⁾	359,231	6,674	18.6	86.6	6,874	89.2		4,579	12.7	300	45	205	30.7	173	25.9		4,906	13.7	428	1.2		
1945 ⁽⁸⁾	368,500	6,569	17.8	83	6,706	84.7		3,943	10.7	225	34.2	146	16.4	143	21.8		3,569	9.4	678	1.8		
1950 ⁽⁸⁾	377,747	8,754	23.2	110.8	8,897	112.6		4,170	11.0	217	24.8	144	16.4	143	16.3		3,569	9.4	678	1.8		
1955	383,800	9,200	24.0	122.1	9,344	124.0		4,167	10.8	243	26.4	187	20.3	144	15.7		3,378	8.8	533	1.4		
1960	389,881	9,279	23.8	126	9,395	127.6	7.0	4,382	11.2	223	24	173	18.6	116	12.5		3,253	8.3	460	1.2		
1965	408,500	7,885	19.3	99.7	7,993	101.5	7.4	4,542	11.1	173	21.9	126	16.0	108	13.7		3,646	8.9	591	1.4		
1970	444,732	8,420	18.9	92.5	8,532	93.7	7.4	4,447	10.0	148	17.6	121	14.4	112	13.3		4,517	10.1	1,039	2.3		
1975	478,832	6,714	14.0	63.6	8,218	77.8	6.4	4,255	8.9	92	13.7	70	10.4	55	8.2	215.8	4,560	9.5	1,958	4.1		
1980	511,456	7,783	15.2	63.3	10,360	84.2	5.9	4,588	9.0	85	10.9	48	6.2	46	5.9	325.6	5,239	10.2	2,638	5.2		
1985	531,394	8,027	15.1	62.4	10,569	82.0	6.0	4,657	8.8	68	8.5	42	5.2	50	6.2	310.5	5,549	10.4	2,355	4.4		
1990	562,758	8,292	14.7	60.6	10,566	77.1	5.3	4,590	8.2	54	6.5	30	3.6	40	4.8	270.2	6,189	11.0	2,502	4.4		
1995	591,837	6,783	11.5	50.2	8,562	63.4	5.4	4,949	8.4	41	6	29	4.3	24	3.5	258.7	6,000	10.1	2,520	4.3		
2000	608,827	6,501	10.7	49.7	7,991	61.2	6.1	5,127	8.4	39	6	25	3.8	32	4.9	224.3	6,271	10.3	2,526	4.1	1,704	
2001	612,223	6,367	10.4	48.4	7,738	59.7	5.9	5,202	8.5	35	5.5	23	3.6	22	3.4	211.9	5,983	9.8	2,637	4.3	1,875	
2002	615,442	6,386	10.4	49.3	7,833	61.0	6.4	5,069	8.2	27	4.2	18	2.8	23	3.6	223.0	6,011	9.8	2,653	4.3	1,707	
2003	617,858	6,589	10.7	51	8,067	63.2	7.0	5,122	8.3	33	5	30	4.6	21	3.2	221.1	5,988	9.7	2,495	4.0	1,397	
2004	619,920	6,597	10.6	51.9	8,119	64.1	6.4	4,989	8.0	29	4.4	19	2.9	22	3.3	227.4	5,836	9.4	2,452	4.0	712	
2005	621,215	6,475	10.4	50.8	7,949	63.4	6.2	5,044	8.1	42	6.5	26	4.0	26	4.0	223.6	5,532	8.9	2,219	3.6	452	
2006	622,892	6,510	10.5	52.1	7,996	64.4	6.8	5,045	8.1	36	5.5	20	3.1	30	4.6	223.7	5,355	8.6	2,399	3.9	429	
2007	623,481	6,514	10.4	53.1	7,963	65.0	6.2	5,159	8.3	33	5.1	20	3.1	29	4.1	218.0	5,320	8.5	2,262	3.6	352	
2008	624,451	6,341	10.2	52.3	7,746	64.1	7.0	5,195	8.3	29	4.6	20	3.2	31	4.7	216.7	4,937	7.9	2,259	3.6	268	
2009	624,817	6,109	9.8	50.7	7,357	61.7	6.8	5,028	8.0	38	6.2	27	4.4	21	3.4	200.9	5,434	8.7	2,201	3.5	100	
2010	625,741	6,224	9.9	52.5	7,486	63.3	6.2	5,381	8.6	26	4.2	14	2.2	23	3.7	199.1	5,811	9.3	2,388	3.8		
2011	626,431	6,079	9.7	51.8	7,372	62.8	6.7	5,435	8.7	30	4.9	21	3.5	19	3.1	209.6	5,198	8.3	2,269	3.6		
2012	626,011	6,007	9.6	51.6	7,211	61.9	6.2	5,487	8.8	26	4.3	15	2.5	23	3.8	196.6	5,217	8.3	2,247	3.6		
2013	626,630	5,972	9.5	51.5	7,147	61.4	6.7	5,636	9.0	26	4.4	19	3.2	25	4.2	192.6	5,778	9.2	2,244	3.6		
2014	626,562	6,131	9.8	52.9	7,302	63.0	7.0	5,627	9.0	28	4.6	21	3.4	21	3.4	187.6	5,455	8.7	2,179	3.5		
2015	626,042	5,903	9.4	51.1	7,027	60.8	6.6	5,919	9.5	27	4.6	17	2.9	16	2.7	187.7	5,119	8.2	1,942	3.1		
2016	624,594	5,756	9.2	50.2	6,892	60.3	6.9	5,908	9.5	19	3.3	10	1.7	21	3.6	193.7	5,190	8.3	1,937	3.1		
2017	623,657	5,655	9.1	49.6	6,663	58.5	6.7	6,010	9.6	27	4.8	20	3.5	16	2.8	175.4	4,932	7.9	1,826	2.9		
2018	626,299	5,432	8.7	47.1	6,434	55.9	7.0	6,027	9.6	35	6.4	17	3.1	15	2.8	181.5	4,977	7.9	1,937	3.1		
2019	623,989	5,361	8.6	46.6	6,310	55.1	6.5	5,956	9.5	15	2.8	9	1.7	19	3.5	173.5	4,821	7.7	1,768	2.8		
2020 ⁽¹²⁾	642,495	5,127	8.0	44.6	6,163	53.8	7.0	6,461	10.1	18	3.5	11	2.1	22	4.3	197.8	3,772	5.9	1,291	2.0		
2021	645,570	5,379	8.3	44.7	6,221	51.9	7.0	6,880	10.6	16	3.0	13	2.4	24	4.5	152.1	4,765	7.4	1,462	2.3		

^{1.} Resident data unless otherwise noted.

^{2.} Population is the census population for those years when the census was taken and is the mid-year estimate for non-census years

NOTE: that mid-year population estimates are revised after each census is taken, so the 1991-1999 and 2001-2009 population figures and rates in this table differ from those presented in older publications.

^{3.} Rate per 1,000 population.

^{4.} Rate per 1,000 women ages 15-44.

^{5.} Number of pregnancies includes Live Births and Fetal Deaths for 1857-1972, and Live Births, Fetal Deaths, and Abortions for 1973 – present.

^{6.} Rate per 1,000 Live Births.

^{7.} Events per 1,000 Live Births.

^{8.} Data for these years is based on occurrence returns only.

^{9. 1857} population is the 1860 census population.

^{10. 1857} was the first year that town clerks were required to report vital events to the Secretary of State and returns for that year are incomplete.

^{11.} Pregnancy counts and rates and abortion ratios between 2000-2019 were corrected and may differ from those presented in older publications.

 $^{12.\ 2020\} rates\ have\ been\ updated\ from\ the\ previous\ report\ to\ reflect\ 2020\ population\ estimates.$

Table A-2. 2021 Vermont Estimated Population By Age & Sex By County

TOTAL

COUNTY	< 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 +	TOTAL
ADDISON	265	1,233	3,351	6,067	3,932	4,121	4,516	5,612	5,143	2,303	717	37,260
BENNINGTON	270	1,354	3,952	4,800	3,600	3,984	4,487	6,023	5,241	2,573	1,028	37,200
CALEDONIA	248	1,105	3,225	3,881	3,319	3,463	3,831	4,620	4,276	1,842	593	30,403
CHITTENDEN	1,374	5,863	16,639	31,622	24,449	21,085	19,211	21,330	16,484	7,668	3,140	168,865
ESSEX	53	3,803 177	583	533	526	602	780	1,067	972	483	149	5,925
FRANKLIN	503	2,292	6,269	5,507	6,606	6,538	6,535	7,456	5,481	2,369	769	50,325
GRAND ISLE	68	242	720	705	841	835	939	1,409	1,137	430	95	7,421
LAMOILLE	224	1,011	3,052	3,161	3,358	3,460	3,359	3,734	2,932	1,385	450	26,126
ORANGE	227	1,050	3,100	3,103	3,208	3,684	3,634	4,882	4,296	1,780	577	29,541
ORLEANS	232	1,086	3,050	2,970	3,076	3,214	3,364	4,057	3,966	1,879	652	27,546
RUTLAND	476	1,998	6,047	7,376	6,608	6,615	7,233	9,931	8,925	4,108	1,274	60,591
WASHINGTON	436	2,172	6,099	8,011	6,853	7,498	7,659	8,781	7,799	3,399	1,262	59,969
WINDHAM	292	1,598	4,738	4,845	4,898	5,397	5,287	7,691	7,184	3,103	1,057	46,090
WINDSOR	405	1,995	5,978	5,537	6,385	7,086	6,887	9,586	8,704	4,233	1,400	58,196
TOTAL	5,073	23,176	66,803	88,118	77,659	77,582	77,722	96,179	82,540	37,555	13,163	645,570
						MALE						
COUNTY	< 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 +	TOTAL
ADDISON	136	608	1,733	3,139	1,978	2,072	2,246	2,815	2,550	1,099	278	18,654
BENNINGTON	147	703	2,070	2,370	1,847	1,951	2,188	2,981	2,529	1,147	407	18,340
CALEDONIA	130	516	1,681	2,090	1,685	1,707	1,976	2,237	2,121	890	223	15,256
CHITTENDEN	681	3,080	8,641	15,527	12,489	10,611	9,500	10,456	7,812	3,254	1,030	83,081
ESSEX	28	89	319	269	253	301	402	534	496	246	60	2,997
FRANKLIN	279	1,154	3,230	2,805	3,359	3,234	3,295	3,757	2,720	1,128	264	25,225
GRAND ISLE	39	114	378	379	442	416	463	719	585	211	44	3,790
LAMOILLE	115	470	1,566	1,615	1,711	1,743	1,744	1,840	1,475	676	165	13,120
ORANGE	113	527	1,634	1,717	1,615	1,864	1,808	2,404	2,112	835	202	14,831
ORLEANS	115	552	1,548	1,535	1,634	1,641	1,737	2,023	1,929	912	223	13,849
RUTLAND	247	995	3,137	3,794	3,466	3,305	3,631	4,870	4,358	1,900	483	30,186
WASHINGTON	226	1,127	3,147	4,570	3,420	3,664	3,806	4,281	3,786	1,542	434	30,003
WINDHAM	165	847	2,412	2,569	2,442	2,615	2,570	3,777	3,518	1,459	415	22,789
WINDSOR	204	1,052	3,090	2,849	3,172	3,514	3,508	4,583	4,214	1,985	558	28,729
TOTAL	2,625	11,834	34,586	45,228	39,513	38,638	38,874	47,277	40,205	17,284	4,786	320,850
					F	EMALE						
COUNTY	< 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 +	TOTAL
ADDISON	129	625	1,618	2,928	1,954	2,049	2,270	2,797	2,593	1,204	439	18,606
BENNINGTON	123	651	1,882	2,430	1,753	2,033	2,299	3,042	2,712	1,426	621	18,972
CALEDONIA	118	589	1,544	1,791	1,634	1,756	1,855	2,383	2,155	952	370	15,147
CHITTENDEN	693	2,783	7,998	16,095	11,960	10,474	9,711	10,874	8,672	4,414	2,110	85,784
ESSEX	25	88	264	264	273	301	378	533	476	237	89	2,928
FRANKLIN	224	1,138	3,039	2,702	3,247	3,304	3,240	3,699	2,761	1,241	505	25,100
GRAND ISLE	29	128	342	326	399	419	476	690	552	219	51	3,631
LAMOILLE	109	541	1,486	1,546	1,647	1,717	1,615	1,894	1,457	709	285	13,006
ORANGE	114	523	1,466	1,386	1,593	1,820	1,826	2,478	2,184	945	375	14,710
ORLEANS	117	534	1,502	1,435	1,442	1,573	1,627	2,034	2,037	967	429	13,697
RUTLAND	229	1,003	2,910	3,582	3,142	3,310	3,602	5,061	4,567	2,208	791	30,405
WASHINGTON	210	1,045	2,952	3,441	3,433	3,834	3,853	4,500	4,013	1,857	828	29,966
WINDHAM	127	751	2,326	2,276	2,456	2,782	2,717	3,914	3,666	1,644	642	23,301
WINDSOR	201	943	2,888	2,688	3,213	3,572	3,379	5,003	4,490	2,248	842	29,467
TOTAL	2,448	11,342	32,217	42,890	38,146	38,944	38,848	48,902	42,335	20,271	8,377	324,720

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Table A-3. 2021 Vermont Vital Statistics
Selected Statistics By Town of Residence & Occurrence

	2021 ESTIMATED	BIF	THS OCCURRENCES	DE	EATHS OCCURRENCES	MARRIAGES OCCURRING IN	DIVOI TO RESIDI	
	POPULATION	RESIDENTS (N)	(N)	RESIDENTS (N)	(N)	TOWN (N)	PARTY A	PARTY B
STATE TOTALS	645570	5379	5120	6880	6648	4765	1411	1259
TOWN UNKNOWN	0	0	0	6	0	0	5	3
ADDISON COUNTY	37260	307	327	370	289	226	87	89
ADDISON	1348		1		8	15	4	6
BRIDPORT	1223		0		7	10	7	4
BRISTOL	3752		0		15	20	10	11
CORNWALL	1223		0		4	8	3	1
FERRISBURGH	2639	27	2		15	18	3	5
GOSHEN	178		0		2	3	0	0
GRANVILLE	302		0		1	6	0	1
HANCOCK	355		1		3	3	0	2
LEICESTER	996		0		5	5	0	2
LINCOLN	1329		1		3	6	6	6
MIDDLEBURY	9064		317		141	30	17	12
MONKTON	2087	14	1		3	6	9	6
NEW HAVEN	1691		1		13	25	4	4
ORWELL	1241		0		4	2	5	7
PANTON	660	9	1		5	3	1	1
RIPTON	733		0		2	7	1	0
SALISBURY	1214		0		19	9	1	1
SHOREHAM	1214		0		8	6	3	1
STARKSBORO	1761		1		8	10	2	4
VERGENNES	2559		1		16	30	5	8
	2559 445	2	0		3	2	0	0
WALTHAM WEYBRIDGE	810		0		3	1	6	4
			0		1	1	0	3
WHITING	402	U	U	1	1	1	U	3
BENNINGTON COUNTY	37312	273	416	5 547	560	438	84	67
ARLINGTON	2453	18	0	26	12	27	8	6
BENNINGTON	15303	120	411	. 294	398	120	45	32
DORSET	2137	9	0		12	35	3	3
GLASTENBURY	7	0	0	0	0	0	0	0
LANDGROVE	174		0		3	2	0	0
MANCHESTER	4488		1		52	157	6	8
PERU	528	3	0	5	3	6	0	1
POWNAL	3259		1		25	19	5	5
READSBORO	703		0		6	8	1	1
RUPERT	695		0		6	13	0	0
SANDGATE	383		0		4	0	1	0
SEARSBURG	127	2	0		2	1	0	0
SHAFTSBURY	3602		1		16	23	8	8
STAMFORD	864		1		4	9	1	1
SUNDERLAND	1054		1		8	8	3	1
WINHALL	1181		0		5	7	3	1
WOODFORD	354		0		4	3	0	0

TABLE A-3 - PAGE 2 Table A-3. 2021 Vermont Vital Statistics
Selected Statistics By Town of Residence & Occurrence

	2021 ESTIMATED	BIRTHS 2021 ESTIMATED OCCURRENCES		DE	ATHS OCCURRENCES	MARRIAGES OCCURRING IN	DIVO TO RESID	
	POPULATION	RESIDENTS (N)	(N)	RESIDENTS (N)	(N)	TOWN (N)	PARTY A	PARTY B
CALEDONIA COUNTY	30403	247	190	389	342	203	50	42
BARNET	1671	11	1	15	7	7	4	1
BURKE	1642	13	0	18	11	50	2	2
DANVILLE	2339	15	0	22	14	24	2	2
GROTON	987	12	0	12	8	15	4	3
HARDWICK	2951	31	0	37	15	14	6	6
KIRBY	579	5	0	3	1	3	1	0
LYNDON	5576	40	1	83	58	26	8	3
NEWARK	584	4	2	12	7	4	0	0
PEACHAM	714	9	0	5	4	5	0	0
RYEGATE	1161	8	0	21	5	3	1	2
SHEFFIELD	684	9	0	12	6	4	1	0
ST. JOHNSBURY	7380	52	183	111	184	30	14	14
STANNARD	212		1	1	0	0	0	0
SUTTON	922	6	0	9	6	9	4	4
WALDEN	958	9	1	6	4	3	2	1
WATERFORD	1283	17	1	17	10	5	1	2
WHEELOCK	760	4	0	5	2	1	0	2
CHITTENDEN COUNTY	168865	1453	2303	1304	1879	880	352	296
BOLTON	1291	9	0	7	6	24	3	1
BUEL'S GORE	29	1	1	0	0	1	0	0
BURLINGTON	44781	284	2261	332	1002	266	50	43
CHARLOTTE	3893	37	7	24	14	54	8	5
COLCHESTER	17612	186	2	131	442	60	40	35
ESSEX	22251	216	3	179	96	81	66	63
HINESBURG	4691	52	3	20	10	10	4	6
HUNTINGTON	1920	27	4	8	4	27	5	5
JERICHO	5080	49	1	29	12	39	9	5
MILTON	10685	111	2	85	32	50	39	23
RICHMOND	4130	40	4	27	16	27	8	10
SHELBURNE	7803	58	2	113	96	56	14	10
SOUTH BURLINGTON	20282	176	5	189	85	66	48	38
ST. GEORGE	798	11	0	3	1	4	5	3
UNDERHILL	3138	26	0	18	7	16	6	5
WESTFORD	2057	21	1	11	5	18	6	7
WILLISTON	10094	69	3	69	25	49	23	16
WINOOSKI	8330	80	4	59	26	32	18	21

TABLE A-3 - PAGE 3 Table A-3. 2021 Vermont Vital Statistics
Selected Statistics By Town of Residence & Occurrence

	2021 ESTIMATED	BIR ⁻	THS OCCURRENCES	DE	EATHS OCCURRENCES	MARRIAGES OCCURRING IN	DIVOI TO RESID	
	POPULATION	RESIDENTS (N)	(N)	RESIDENTS (N)	(N)	TOWN (N)	PARTY A	PARTY B
ESSEX COUNTY	5925		0	87	49	28	13	12
AVERILL	16		0	0	1	2	0	0
BLOOMFIELD	218		0	4	1	0	0	0
BRIGHTON	1169		0	18	7	6	1	1
BRUNSWICK	85		0	0	1	1	0	0
CANAAN	898		0	12	5	1	2	3
CONCORD	1124		0	13	12	8	3	3
EAST HAVEN	273		0	6	5	4	1	0
FERDINAND	20		0	0	0	0	0	0
GRANBY	81		0	4	3	0	0	0
GUILDHALL	257		0	3	1	0	0	0
LEMINGTON	89		0	0	1	0	0	0
LUNENBURG	1260		0	20	7	5	4	3
MAIDSTONE	209	0	0	3	2	1	1	1
NORTON	155	0	0	4	3	0	0	1
VICTORY	68	0	0	0	0	0	1	0
WARREN'S GORE	3	0	0	0	0	0	0	0
FRANKLIN COUNTY	50325	559	389	481	381	279	158	142
BAKERSFIELD	1286		0	9	4	2	7	4
BERKSHIRE	1574		0	8	4	6	3	3
ENOSBURGH	2806		2	37	27	31	10	7
FAIRFAX	5140		1	36	12	34	20	17
FAIRFIELD	2042		0	17	13	7	7	4
FLETCHER	1367		0	7	4	4	3	2
FRANKLIN	1381		0	17	12	11	2	3
GEORGIA	4883		1	25	16	9	8	11
HIGHGATE	3508		1	41	17	21	12	14
MONTGOMERY	1205	13	0	7	2	30	4	1
RICHFORD	2310		0	37	30	18	6	8
SHELDON	2144		0	20	14	14	10	3
ST. ALBANS CITY	6940		383	67	107	29	17	18
ST. ALBANS TOWN	6948		1	81	83	34	26	24
SWANTON	6791	65	0	72	36	29	23	23

TABLE A-3 - PAGE 4 Table A-3. 2021 Vermont Vital Statistics
Selected Statistics By Town of Residence & Occurrence

	2021 ESTIMATED		RTHS OCCURRENCES	DE	EATHS OCCURRENCES	MARRIAGES OCCURRING IN	DIVO TO RESID	
	POPULATION	RESIDENTS (N)	(N)	RESIDENTS (N)	(N)	TOWN (N)	PARTY A	PARTY B
GRAND ISLE COUNTY	7421	65	3	95	50	75	19	20
ALBURGH	2141		0		25	18	4	7
GRAND ISLE	2120	24	0	21	11	11	4	4
ISLE LA MOTTE	495	1	0	1	1	11	4	2
NORTH HERO	956	6	2	16	3	12	0	2
SOUTH HERO	1709	17	1	. 14	10	23	7	5
LAMOILLE COUNTY	26126	224	161	. 247	197	379	51	47
BELVIDERE	355	5	0	0	0	6	0	2
CAMBRIDGE	3815		1	. 30	18	53	7	8
EDEN	1335	15	1	. 9	2	7	4	4
ELMORE	882	4	1	. 9	5	12	3	4
HYDE PARK	3019		0		17	16	4	2
JOHNSON	3546		1		20	22	7	4
MORRISTOWN	5522		154		102	23	15	13
STOWE	5288		1		23	223	8	6
WATERVILLE	691		1		3	2	0	0
WOLCOTT	1673	9	1	. 9	7	15	3	4
ORANGE COUNTY	29541		234		213	190	70	62
BRADFORD	2804		2		23	12	5	5
BRAINTREE	1211		1		4	1	6	6
BROOKFIELD	1261		0		4	13	0	3
CHELSEA	1242		0		10	4	4	1
CORINTH	1470		0		6	11	2	1
FAIRLEE	1000		0		7	31	1	0
NEWBURY	2329		1		24	11	7	6
ORANGE	1066		0		5	3	2	3
RANDOLPH	4799		228		64	21	14	12
STRAFFORD	1101		1		2	7	2	1
THETFORD	2799		0		5	12	8	5
TOPSHAM	1209		0		11	12	0	0
TUNBRIDGE	1354		0		7	18	5	3
VERSHIRE	677		0		4	6	2	1
WASHINGTON	1047		1		5	2	2	2
WEST FAIRLEE	623		0		6 26	4	0 10	0
WILLIAMSTOWN	3549	45	Ü	42	26	22	10	13

TABLE A-3 - PAGE 5 Table A-3. 2021 Vermont Vital Statistics
Selected Statistics By Town of Residence & Occurrence

POPULATION ORLEANS COUNTY 275 ALBANY 9 BARTON 28 BROWNINGTON 10 CHARLESTON 10 COVENTRY 10 CRAFTSBURY 13 DERBY 45 GLOVER 11 GREENSBORO 8 HOLLAND 6 IRASBURG 12 JAY 5 LOWELL 8 MORGAN 6 NEWPORT CITY 44 NEWPORT TOWN 17 TROY 17 WESTMORE 3 RUTLAND COUNTY 605 BENSON 9 BRANDON 41 CASTLETON 45 CHITTENDEN 12 CLARENDON 23 DANBY 14 HUBBARDTON 34 KILLINGTON 45 KILLINGTON 47 MENDON 11 MIDDLETOWN SPRINGS 70 MOUNT HOLLY 13 MOUNT TABOR PAWLET PITTSFIELD 55 POULTNEY PROCTOR 17 RUTLAND CITY 158 RUTLAND CITY 158 RUTLAND CITY 158 RUTLAND TOWN 39 SHREWSBURY 11 SUDBURY 55	D	BII	RTHS OCCURRENCES	DE	ATHS OCCURRENCES	MARRIAGES OCCURRING IN	DIVOI TO RESIDI	
ALBANY BARTON BROWNINGTON CHARLESTON COVENTRY COVENTRY CRAFTSBURY DERBY GLOVER GREENSBORO HOLLAND IRASBURG JAY LOWELL MORGAN NEWPORT CITY NEWPORT TOWN TROY WESTFIELD WESTMORE RUTLAND COUNTY BENSON BRANDON CASTLETON CHITTENDEN CLARENDON DANBY FAIR HAVEN HUBBARDTON IRA KILLINGTON MIDDLETOWN SPRINGS MOUNT HOLLY MOUNT TABOR PAWLET PITTSFIELD PITTSFIELD POULTNEY PROCTOR RUTLAND CITY 13 MOUNT TABOR PAWLET PITTSFIELD POULTNEY PROCTOR 17 RUTLAND CITY 18 MOUNT TABOR PAWLET PITTSFIELD PITTSFIELD POULTNEY PROCTOR RUTLAND CITY 15 RUTLAND TOWN 39 SHREWSBURY 11		DENTS (N)	(N)	RESIDENTS (N)	(N)	TOWN (N)	PARTY A	PARTY B
ALBANY BARTON BROWNINGTON CHARLESTON COVENTRY COVENTRY CRAFTSBURY DERBY GLOVER GREENSBORO HOLLAND IRASBURG JAY LOWELL MORGAN NEWPORT CITY NEWPORT TOWN TROY WESTFIELD WESTMORE RUTLAND COUNTY BENSON BRANDON CASTLETON CHITTENDEN CLARENDON DANBY FAIR HAVEN HUBBARDTON IRA KILLINGTON MIDDLETOWN SPRINGS MOUNT HOLLY MOUNT TABOR PAWLET PITTSFIELD PITTSFIELD POULTNEY PROCTOR RUTLAND CITY 13 MOUNT TABOR PAWLET PITTSFIELD POULTNEY PROCTOR 17 RUTLAND CITY 18 MOUNT TABOR PAWLET PITTSFIELD PITTSFIELD POULTNEY PROCTOR RUTLAND CITY 15 RUTLAND TOWN 39 SHREWSBURY 11								
BARTON 28 BROWNINGTON 10 CHARLESTON 10 COVENTRY 10 COVENTRY 10 CRAFTSBURY 13 DERBY 45 GLOVER 11 GREENSBORO 86 HOLLAND 61 IRASBURG 12 JAY 55 LOWELL 88 MORGAN 66 NEWPORT CITY 44 NEWPORT TOWN 17 TROY 17 WESTFIELD 55 WESTMORE 3 RUTLAND COUNTY 6055 BENSON 99 BRANDON 41 CASTLETON 45 CHITTENDEN 12 CLARENDON 23 DANBY 12 FAIR HAVEN 27 HUBBARDTON 17 IRA 3 KILLINGTON 14 KILLINGTON 14 MIDDLETOWN SPRINGS 7 MOUNT HOLLY 13 MOUNT TABOR 2 PAWLET 14 PITTSFIELD 5 POULTNEY 30 POULTNEY 30 POULTNEY 30 PROCTOR 17 RUTLAND CITY 158 RUTLAND TOWN 39 SHREWSBURY 11 SUDBURY 5		215	170		363	253	55	54
BROWNINGTON CHARLESTON COVENTRY COVENTRY CRAFTSBURY DERBY GLOVER GLOVER GREENSBORO HOLLAND IRASBURG JAY LOWELL MORGAN NEWPORT CITY WESTFIELD WESTMORE RUTLAND COUNTY BENSON BRANDON CHITTENDEN CLARENDON DANBY FAIR HAVEN HUBBARDTON IRA KILLINGTON MENDON MIDDLETOWN SPRINGS MOUNT HOLLY MOUNT TABOR PAWLET PITTSFIELD PITTSFIELD POULTNEY PROCTOR RUTLAND CITY 128 MOUNT TABOR PAWLET POULTNEY POULTNEY PROCTOR RUTLAND CITY 158 RUTLAND COUNTY 1605 178 MOUNT HOLLY 189 POULTNEY PROCTOR RUTLAND CITY RUTLAND CITY 158 RUTLAND TOWN 398 SHREWSBURY 11	72	6	1		3	5	2	1
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COVENTRY CRAFTSBURY DERBY GLOVER GLOVER GLOVER GLOVER GREENSBORO HOLLAND IRASBURG JAY LOWELL MORGAN NEWPORT CITY NEWPORT TOWN TROY WESTFIELD WESTMORE RUTLAND COUNTY BENSON BRANDON CASTLETON CHITTENDEN CLARENDON DANBY FAIR HAVEN HUBBARDTON IRA KILLINGTON MEDON MIDDLETOWN SPRINGS MOUNT HOLLY MOUNT TABOR PAWLET PITTSFIELD PITTSFORD POULTNEY PROCTOR RUTLAND CITY 13 30 31 31 32 33 34 34 35 36 37 36 37 37 38 38 38 38 38 38 38 38 38 38 38 38 38		11	3		5	3	1	2
CRAFTSBURY 13 DERBY 45 GLOVER 11 GREENSBORO 8 HOLLAND 6 IRASBURG 12 JAY 5 LOWELL 8 MORGAN 6 NEWPORT CITY 44 NEWPORT TOWN 17 TROY 17 WESTMORE 3 RUTLAND COUNTY 605 BENSON 9 BRANDON 41 CASTLETON 45 CHITTENDEN 12 CLARENDON 23 DANBY 12 FAIR HAVEN 27 HUBBARDTON 7 IRA 3 KILLINGTON 14 MENDON 11 MIDDLETOWN SPRINGS 7 MOUNT HOLLY 13 MOUNT TABOR 2 PAWLET 14 PITTSFIELD 5 POULTNEY 30 POULTNEY 30 PROCTOR 17		8	0		15	3	2	2
DERBY 45 GLOVER 11 GREENSBORO 8 HOLLAND 6 IRASBURG 12 JAY 5 LOWELL 8 MORGAN 6 NEWPORT CITY 44 NEWPORT TOWN 17 TROY 17 WESTFIELD 5 WESTMORE 3 RUTLAND COUNTY 605 BENSON 9 BRANDON 41 CASTLETON 45 CLARENDON 42 CLARENDON 23 DANBY 12 FAIR HAVEN HUBBARDTON 17 IRA 31 KILLINGTON MENDON 11 MIDDLETOWN SPRINGS 70 MOUNT HOLLY MOUNT TABOR PAWLET PAWLET PAWLET PITTSFIELD 9 POULTNEY PROCTOR RUTLAND TOWN 30 SHREWSBURY 5 SUDBURY 5 SUDBURY 5 STATEMENT		3	0		5	0	4	2
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JAY 5 LOWELL 8 MORGAN 6 NEWPORT CITY 44 NEWPORT TOWN 17 TROY 17 WESTFIELD 5 WESTMORE 3 RUTLAND COUNTY 605 BENSON 9 BRANDON 41 CASTLETON 45 CHITTENDEN 12 CLARENDON 23 DANBY 12 FAIR HAVEN 45 FAIR HAVEN 47 HUBBARDTON 7 IRA 36 KILLINGTON 47 KILLINGTON 48 KILLINGTON 49 MOUNT HOLLY 40 MOUNT TABOR 40 PAWLET 41 PITTSFIELD 55 POULTNEY 40 POULTNEY 40 PROCTOR 47 RUTLAND CITY 47 RUTLAND CITY 47 SUDBURY 55		7	0		3	4	0	1
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NEWPORT TOWN 17 TROY 17 WESTFIELD 5 WESTMORE 3 RUTLAND COUNTY 605 BENSON 9 BRANDON 41 CASTLETON 45 CHITTENDEN 12 CLARENDON 23 DANBY 12 FAIR HAVEN 27 HUBBARDTON 7 IRA 3 KILLINGTON 14 MENDON 11 MIDDLETOWN SPRINGS 7 MOUNT HOLLY 13 MOUNT TABOR 2 PAWLET 14 PITTSFIELD 5 POULTNEY 30 PROCTOR 17 RUTLAND CITY 158 RUTLAND TOWN 39 SHREWSBURY 11 SUDBURY 5		4	0		4	3	2	1
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WESTMORE 3 RUTLAND COUNTY 605 BENSON 9 BRANDON 41 CASTLETON 45 CHITTENDEN 12 CLARENDON 23 DANBY 12 FAIR HAVEN 27 HUBBARDTON 7 IRA 3 KILLINGTON 14 MENDON 11 MIDDLETOWN SPRINGS 7 MOUNT HOLLY 13 MOUNT TABOR 2 PAWLET 14 PITTSFIELD 5 POULTNEY 30 POULTNEY 30 PROCTOR 17 RUTLAND CITY 158 RUTLAND TOWN 39 SHREWSBURY 11 SUDBURY 5			0					(
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HUBBARDTON IRA SILLINGTON HENDON HIDDLETOWN SPRINGS MOUNT HOLLY MOUNT TABOR PAWLET PITTSFIELD PITTSFORD POULTNEY PROCTOR RUTLAND CITY RUTLAND TOWN SHREWSBURY 11 SUDBURY 13 KILLINGTON 14 HOTEL 15 F 7 HOTEL 16 17 18 18 18 18 18 18 18 18 18 18 18 18 18		22	1		8	8	2	(
IRA 3 KILLINGTON 14 MENDON 11 MIDDLETOWN SPRINGS 7 MOUNT HOLLY 13 MOUNT TABOR 2 PAWLET 14 PITTSFIELD 5 POULTNEY 30 POULTNEY 30 PROCTOR 17 RUTLAND CITY 158 RUTLAND TOWN 39 SHREWSBURY 11 SUDBURY 5		28	0		22	14	6	g
KILLINGTON 14 MENDON 11 MIDDLETOWN SPRINGS 7 MOUNT HOLLY 13 MOUNT TABOR 2 PAWLET 14 PITTSFIELD 5 PITTSFORD 28 POULTNEY 30 PROCTOR 17 RUTLAND CITY 158 RUTLAND TOWN 39 SHREWSBURY 11 SUDBURY 5	32	2	1		4	7	0	(
MENDON 11 MIDDLETOWN SPRINGS 77 MOUNT HOLLY 13 MOUNT TABOR 22 PAWLET 14 PITTSFIELD 5 PITTSFORD 28 POULTNEY 30 POULTNEY 17 RUTLAND CITY 1588 RUTLAND TOWN 39 SHREWSBURY 11 SUDBURY 5	70	0	0		3	3	0	(
MIDDLETOWN SPRINGS MOUNT HOLLY MOUNT TABOR PAWLET PITTSFIELD PITTSFORD POULTNEY PROCTOR RUTLAND CITY RUTLAND TOWN SHREWSBURY 57 MOUNT TABOR 22 28 28 29 21 30 30 30 31 31 32 33 34 35 36 37 37 38 39 30 30 30 31 31 32 33 34 35 36 37 37 38 39 30 30 30 30 30 30 31 31 32 33 34 35 36 37 37 38 38 38 38 38 38 38 38		4	0		13	56	3	4
MOUNT HOLLY 13 MOUNT TABOR 2 PAWLET 14 PITTSFIELD 5 PITTSFORD 28 POULTNEY 30 PROCTOR 17 RUTLAND CITY 158 RUTLAND TOWN 39 SHREWSBURY 11 SUDBURY 5		9	1		5	8	0	7
MOUNT TABOR 2 PAWLET 14 PITTSFIELD 5 PITTSFORD 28 POULTNEY 30 PROCTOR 17 RUTLAND CITY 158 RUTLAND TOWN 39 SHREWSBURY 11 SUDBURY 5	39	5	0		5	6	0	(
PAWLET 14 PITTSFIELD 5 PITTSFORD 28 POULTNEY 30 PROCTOR 17 RUTLAND CITY 158 RUTLAND TOWN 39 SHREWSBURY 11 SUDBURY 5		9	1		8	7	2	
PITTSFIELD 5 PITTSFORD 28 POULTNEY 30 PROCTOR 17 RUTLAND CITY 158 RUTLAND TOWN 39 SHREWSBURY 11 SUDBURY 5	.0	1	0		4	0	0	(
PITTSFORD 28 POULTNEY 30 PROCTOR 17 RUTLAND CITY 158 RUTLAND TOWN 39 SHREWSBURY 11 SUDBURY 5		12	0		11	5	3	3
POULTNEY 30 PROCTOR 17 RUTLAND CITY 158 RUTLAND TOWN 39 SHREWSBURY 11 SUDBURY 5		5	0		5	16	4	:
PROCTOR 17 RUTLAND CITY 158 RUTLAND TOWN 39 SHREWSBURY 11 SUDBURY 5		18	1		20	8	5	8
RUTLAND CITY 158 RUTLAND TOWN 39 SHREWSBURY 11 SUDBURY 5		28	0		14	17	8	4
RUTLAND TOWN 39 SHREWSBURY 11 SUDBURY 5		12	0		13	4	0	1
SHREWSBURY 11 SUDBURY 5		154	332		458	66	57	59
SUDBURY 5		26	1		49	13	3	(
		7	0		2	1	3	3
	13	1	0		2	2	0	2
	50	5	0		3	7	0	(
WALLINGFORD 21		19	2		10	28	4	
WELLS 12		8	0		7	8	6	
WEST HAVEN 2 WEST RUTLAND 22	10	2 23	0		2 12	1 8	0 5	(

TABLE A-3 - PAGE 6 Table A-3. 2021 Vermont Vital Statistics
Selected Statistics By Town of Residence & Occurrence

	2021 ESTIMATED		RTHS OCCURRENCES	DE	EATHS OCCURRENCES	MARRIAGES OCCURRING IN	DIVO TO RESID	
	POPULATION	RESIDENTS (N)	(N)	RESIDENTS (N)	(N)	TOWN (N)	PARTY A	PARTY B
WASHINGTON COUNTY	59969		278		548	434	63	68
BARRE CITY	8457		2		74	30	14	16
BARRE TOWN	7908		3		39	43	7	10
BERLIN	2912		260		254	10	5	7
CABOT	1434		1		5	12	1	1
CALAIS	1649		0		1	10	2	3
DUXBURY	1410		1		7	12	0	1
EAST MONTPELIER	2573		2		6	16	2	1
FAYSTON	1378		1		3	9	2	1
MARSHFIELD	1553		1		11	11	2	1
MIDDLESEX	1774		0		6	6	1	0
MONTPELIER	8002		0		46	39	9	6
MORETOWN	1742		3		5	24	1	2
NORTHFIELD	6291		1		35	16	4	3
PLAINFIELD	1232		0		10	15	0	2
ROXBURY	669		0		4	6	1	1
WAITSFIELD	1831		0		7	71	4	3
WARREN	1959		1		5	57	2	2
WATERBURY	5320		2		21	40	4	6
WOODBURY	919		0		3	4	1	1
WORCESTER	956	4	0	9	6	3	1	1
WINDHAM COUNTY	46090	341	298	540	430	339	110	91
ATHENS	385		0		0	4	3	3
BRATTLEBORO	12215		291	. 187	198	69	37	29
BROOKLINE	548	4	0	3	3	4	2	2
DOVER	1837	9	0	22	9	25	1	2
DUMMERSTON	1891	. 20	0	15	7	17	3	1
GRAFTON	652	4	0	5	2	36	1	1
GUILFORD	2148		0		9	11	4	5
HALIFAX	785		0		4	2	1	1
JAMAICA	1014	. 9	0	1	0	8	1	1
LONDONDERRY	1935	21	0	20	12	12	4	5
MARLBORO	1568	1	0	3	4	10	4	3
NEWFANE	1678		0		13	16	4	1
PUTNEY	2560		1		11	15	5	3
ROCKINGHAM	4873		2	. 75	38	28	16	15
SOMERSET	4		0		1	0	0	0
STRATTON	449		0		0	23	0	0
TOWNSHEND	1300		3		34	5	3	2
VERNON	2209		0		39	9	7	5
WARDSBORO	881		0		4	2	4	3
WESTMINSTER	3050		1		19	9	3	3
	1360		0		9	10	2	3
WHITINGHAW								3
WHITINGHAM WILMINGTON	2291		0		12	19	5	1

TABLE A-3 - PAGE 7 Table A-3. 2021 Vermont Vital Statistics
Selected Statistics By Town of Residence & Occurrence

	2021 ESTIMATED	BIRTHS 2021 ESTIMATED OCCURRENCES		DE	EATHS OCCURRENCES	MARRIAGES OCCURRING IN	DIVORCES TO RESIDENTS (N)	
	POPULATION	RESIDENTS (N)	(N)	RESIDENTS (N)	(N)	TOWN (N)	PARTY A	PARTY B
WINDSOR COUNTY	58196	429	10	674	579	470	145	127
ANDOVER	576	2	C	8	6	2	1	1
BALTIMORE	232	1	C	2	2	2	0	0
BARNARD	1001	6	C	8	3	15	4	4
BETHEL	1952	11	2	31	14	8	7	10
BRIDGEWATER	911	9	1	. 8	3	10	2	3
CAVENDISH	1407	7	C	17	10	36	8	7
CHESTER	3027	24	1	. 41	21	15	12	7
HARTFORD	10772	88	2	123	130	70	23	14
HARTLAND	3477	28	C	23	15	17	10	8
LUDLOW	2186	13	C	39	38	28	4	3
NORWICH	3646	19	C	15	6	4	3	5
PLYMOUTH	646	1	C	3	0	15	2	1
POMFRET	931	4	C	8	4	5	1	1
READING	690	4	C	8	7	6	2	1
ROCHESTER	1102	7	C	17	9	20	3	3
ROYALTON	2770	29	1	. 28	18	8	7	4
SHARON	1573	5	C	11	10	15	5	3
SPRINGFIELD	9117	83	2	137	151	34	26	28
STOCKBRIDGE	726	8	C	5	4	6	1	0
WEATHERSFIELD	2861	12	1	. 31	20	31	6	6
WEST WINDSOR	1354	12	C	10	6	17	1	2
WESTON	633	3	C	9	6	9	1	2
WINDSOR	3572	28	C	42	64	18	6	4
WOODSTOCK	3034	25	C	50	32	79	10	10

BIRTHS

Figure 3. 2021 Most Popular Vermont Resident Birth Names

	Females			Males				
Rank	Name	Count	Rank	Name	Count			
1	Charlotte	41	1	Henry	37			
2	Emma	25	2	Oliver	36			
3	Eleanor	24	3	Noah	26			
	Nora							
	Olivia							
4	Isla	20	4	Theodore	25			
5	Avery	18	5	Hudson	23			
	Evelyn			Jack				
	Harper			Jackson				
6	Hazel	17	6	Owen	22			
	Quinn			Wesley				
7	Amelia	16	7	Mason	21			
	Maeve							
8	Aurora	15	8	William	20			
	Ava							
	Chloe							
	Natalie							
	Paisley							
	Sophia							
9	Eloise	14	9	Benjamin	19			
	Piper							
10	Addison	13	10	Ezra	18			
	Juniper			Silas				
	Lydia			Wyatt				
	Penelope							

Rankings are based on unique spellings of names.

Births

In 2021, 5,379 babies were born to Vermont residents. This represents an increase of 252 births from 2020. The crude birth rate in 2021 is 8.3 per 1,000 Vermont residents, an increase from the 2020 rate of 8.0. The U.S. birth rate for 2021 was 11.0. The Vermont birth rate peaked in 1955 at 24 per 1,000 residents; it then dropped for two decades, remained relatively stable from the late 1970's through the 1980's, slowly and steadily decreased through the 1990's, and has continued a slow decline since.

FERTILITY

Although the crude birth rate is based on the total population, a better measure of birth patterns is the fertility rate which is based on the population of women ages 15 through 44, the peak child-bearing years. The 2021 Vermont fertility rate was 44.7 per 1,000 women ages 15 through 44 (Table B-6, Figure 4), an increase from the 2020 rate of 44.6. The U.S. fertility rate was 56.3 in 2021. The fertility rate in Vermont peaked in 1960 at 126, declined through the 1960's and 1970's, leveled off slightly in the 1980's, steadily declined through the early 90's, and has remained fairly stable from 1995 through 2014. From 2015 through 2021 the rate appears to be on a declining trend again. Age-specific fertility rates have generally declined for women less than 35 years old and increased among those 35-44 years old.

FIGURE 4

AGE-SPECIFIC FERTILITY RATES, SELECTED YEARS 1980-2021

AGES/ Year	1980	1990	2000	2010	2021
TOTAL	63.3	60.6	49.7	52.5	44.7
15 – 19	38.5	34.1	23.4	17.8	6.4
20 – 24	102.4	93.9	74.1	64.0	31.3
25 – 29	113.0	114.6	102.1	97.2	73.4
30 – 34	60.2	79.5	84.0	101.0	98.4
35 – 44	12.5	19.6	21.3	24.7	32.0

Thirty-eight-point seven percent of births in 2021 were to women in their twenties (Table B-5), down from 49.5 percent in 2010. Women aged 30 and over accounted for over half (58.8%) of births, up from 44.1 percent in 2010 and 43.9 percent in 2000. Women aged 15 through 19 accounted for 2.5 percent of births, down from 6.4 percent in 2010 and 8.0 percent in 2000.

BIRTH WEIGHT

The median birth weight for all resident births in 2021 was 3,384 grams (approximately 7 pounds 7 ounces). Low birth weight infants are those born weighing less than 2,500 grams (5 pounds 8 ounces). They are much more likely than heavier babies to suffer short and long-term disabilities, and to die in infancy. In 2021, 7.0 percent of Vermont

resident births were low birth weight (Table B-12), and 0.9 percent were very low birth weight (under 1,500 grams or 3 pounds 5 ounces). The U.S. low birth weight rate for 2021 was 8.5 percent.

Low birth weight rates in Vermont varied by age group in 2021 (Table B-12), with the highest rates occurring in the youngest and oldest age groups. The lowest rate was for women ages 25-29 at 5.1 percent.

Infant birth weight is also positively associated with maternal weight gain: mothers who do not gain adequate weight during pregnancy are more likely to deliver low birth weight infants. On the other hand, there are risks associated with gaining too much weight including delivery complications and maternal and infant obesity. Although the weight gained by 20.8% of Vermont mothers in 2021 fell below the range recommended by the Institute of Medicine, 50% gained above the recommended range (Table B-23). Please refer to Appendix B for further information on the guidelines.

The single most important preventable risk factor for low birth weight is smoking during pregnancy. The low-birth-weight rate among women who smoked cigarettes during their pregnancy was 15.1% compared to 6.1% among women who did not smoke during pregnancy (Table B-19). The rate of women who reported smoking during pregnancy in 2021 was 9.5%, a decrease from 13.2% reported in 2020. Among those who smoked before pregnancy or during the first trimester, 27.8% quit, an increase from the 2020 quit rate of 25.7%.

PRENATAL CARE

Early, comprehensive, and high-quality prenatal care is essential for a healthy pregnancy and birth. Through prenatal care, pregnant women are screened for medical conditions and counseled on nutrition, behavioral risks (such as using tobacco and alcohol), and domestic violence.

In 2021, 84.7% of the babies were born to mothers who began prenatal care in the first three months of pregnancy (Table B-14), up from 84.4% in 2020. In general, the percentage of women receiving first trimester prenatal care has steadily increased since 1987.

The proportion of births in 2021 to Vermont mothers who delayed care to the third trimester or received no prenatal care was 2.4%, down from 2.6% in 2020.

Based on the Adequacy of Prenatal Care Utilization (APNCU) Index, in 2021, 86.7% of Vermont resident mothers received at least adequate prenatal care, (Table B-25). The percent of Vermont mothers who received inadequate care was 6.7. Mothers aged 15-19 (18.8%) and aged 40 to 44 (11.2%) had the highest percent of inadequate care, while mothers aged 45 years or older had the highest percent of adequate plus intensive care (90.0%).

MEDICAL RISK FACTORS

Of those births with medical risk factors reported for the mother, the most common were gestational hypertension, gestational diabetes, and previous pre-term births. The most reported characteristics of labor and delivery were spinal anesthesia during labor, induction of labor, augmentation of labor, fetal intolerance, and antibiotics received by mother during labor (Table B-21).

DELIVERIES

Of babies born in Vermont hospitals in 2021, 27.8% were delivered by cesarean section (Table B-18) compared to 32.1 percent for U.S. women in 2021. The primary cesarean section rate was 20.1% in Vermont for 2021, lower than the 22.3 percent for U.S. women in 2021. Of mothers delivering in Vermont hospitals in 2021 who had a

previous delivery by cesarean section, 23.5% had vaginal births, compared to 14.2 percent for mothers in the U.S. in 2021.

VERMONT RESIDENT PREGNANCIES

The pregnancy rate is derived by adding live births, fetal deaths, and abortions. The pregnancy rates presented in this report underestimate the actual number of pregnancies for two reasons. First, Vermont resident abortions and fetal deaths that occur out of state are not reported to us. Second, by statute, fetal deaths prior to 20 weeks gestation are not reportable. Since residents of some counties may be more likely to use out-of-state services, the extent of these underestimates may differ among counties.

In 2021, the pregnancy rate in Vermont was 51.6 pregnancies per 1,000 women ages 15 to 44 (Table B-31), a decrease from 53.8 in 2020. Overall, the pregnancy rate peaked at 127.6 in 1960 then dropped steadily through the next four decades to a low of 59.7 in 2001 before moving back above 60 in 2002. The pregnancy rate was fairly stable through 2014 but has been steadily declining since then (Table A-1).

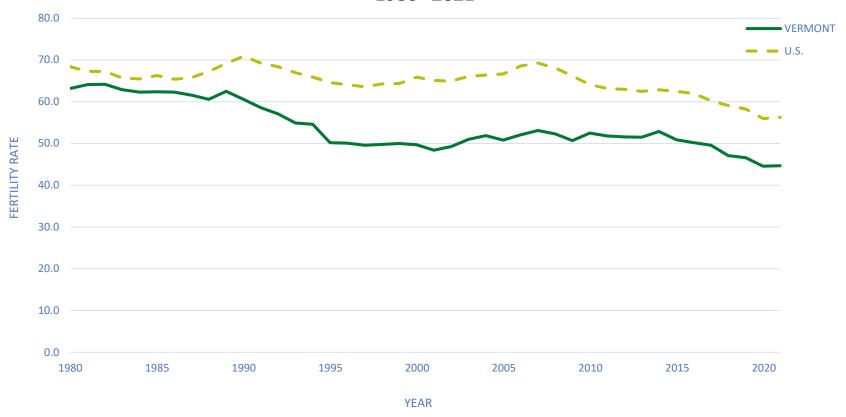
The 2021 teen pregnancy rate was 10.3 pregnancies per 1,000 women ages 15 to 19 years (Table B-31), a decrease from 10.6 in 2020. In general, the teen pregnancy rate has been decreasing since 1991. In 2021, the highest pregnancy rate was seen in women 30 to 34 years of age at 107.3 followed by the 25 to 29 age group at 84.2. The lowest rate was for teens.

FIGURE 5 VERMONT AND U.S. BIRTH RATES 1980-2021



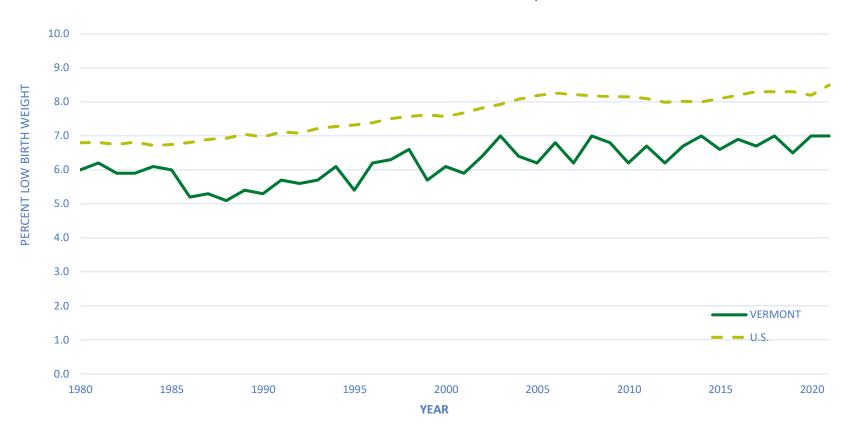
Vermont data points can be found in Table A-1. Data points for the U.S. can be found in Appendix D.

FIGURE 6 VERMONT AND U.S. FERTILITY RATES 1980 - 2021



Vermont data points can be found in Table A-1. Data points for U.S. can be found in Appendix D.

FIGURE 7
VERMONT AND U.S.
PERCENT LOW BIRTH WEIGHT BIRTHS, 1980-2021



Vermont data points can be found in Table A-1. Data points for U.S. can be found in Appendix D.

Table B-1. Geographic Distribution of 2021 Vermont Births

BIRTHS OCCURRING IN \	/ERMONT
PLACE OF RESIDENCE	NUMBER
ARKANSAS	1
CALIFORNIA	1
CONNECTICUT	4
DELAWARE	1
FLORIDA	2
MASSACHUSETTS	57
NEW HAMPSHIRE	83
NEW YORK	386
ОНЮ	2
VERMONT	4579
CANADA	1
OTHER COUNTRY	3
TOTAL	5120

VERMONT RESIDEN	T BIRTHS
PLACE OF BIRTH	NUMBER
CALIFORNIA	3
CONNECTICUT	2
GEORGIA	1
MASSACHUSETTS	34
MICHIGAN	1
MINNESOTA	1
NORTH CAROLINA	1
NEW HAMPSHIRE	724
NEW YORK	29
PENNSYLVANIA	1
RHODE ISLAND	1
SOUTH CAROLINA	1
TENNESSEE	1
VERMONT	4579
TOTAL	5379

Table B-2. Selected Characteristics by Age of Mother

		SEX		DC	OMESTIC RELA	TIONSHIP)	PLURALITY			NUMBER OF PREVIOUS LIVE BIRTHS				
AGE OF MOTHER	TOTAL	MALE	FEMALE	MARRIED	CIVIL UNION	SINGLE	UNK	SINGLE	TWINS	TRIPLET	NONE	ONE	TWO	THREE+	UNK
15-19 YEARS	133	67	66	7	0	126	0	129	4	0	118	15	0	0	0
15 YEARS	1	0	1	0	0	1	0	1	0	0	1	0	0	0	0
16 YEARS	8	4	4	0	0	8	0	6	2	0	8	0	0	0	0
17 YEARS	24	15	9	0	0	24	0	22	2	0	23	1	0	0	0
18 YEARS	35	21	14	1	0	34	0	35	0	0	30	5	0	0	0
19 YEARS	65	27	38	6	0	59	0	65	0	0	56	9	0	0	0
20-24 YEARS	697	365	332	172	0	525	0	681	16	0	385	244	52	16	0
20 YEARS	83	46	37	10	0	73	0	81	2	0	65	16	2	0	0
21 YEARS	98	57	41	15	0	83	0	92	6	0	57	30	9	2	0
22 YEARS	139	70	69	24	0	115	0	138	1	0	79	47	8	5	0
23 YEARS	172	90	82	47	0	125	0	172	0	0	83	73	15	1	0
24 YEARS	205	102	103	76	0	129	0	198	7	0	101	78	18	8	0
25-29 YEARS	1382	690	692	824	0	556	2	1370	12	0	615	433	225	107	2
30-34 YEARS	1899	958	941	1430	0	468	1	1821	75	3	756	682	295	162	4
35-39 YEARS	1051	542	509	821	0	229	1	1010	38	3	318	397	190	146	0
40-44 YEARS	196	103	93	140	1	55	0	184	12	0	45	76	35	38	2
45+ YEARS	21	14	7	16	0	5	0	19	2	0	4	7	3	7	0
STATE TOTAL	5379	2739	2640	3410	1	1964	4	5214	159	6	2241	1854	800	476	8

 Table B-3. Selected Characteristics by County of Residence

		SEX		DOI	MESTIC RELAT	IONSHIP			PLURALI	TY	NUMBER OF PREVIOUS LIVE BIRTHS				
COUNTY OF RESIDENCE	TOTAL	MALE	FEMALE	MARRIED	CIVIL UNION	SINGLE	UNK	SINGLE	TWINS	TRIPLETS	NONE	ONE	TWO	THREE+	UNK
ADDISON	307	151	156	209	0	98	0	294	10	3	127	97	57	26	0
BENNINGTON	273	140	133	145	0	128	0	271	2	0	113	86	46	25	3
CALEDONIA	247	114	133	143	0	104	0	245	2	0	96	84	47	18	2
CHITTENDEN	1453	741	712	1092	0	359	2	1395	55	3	637	502	192	122	0
ESSEX	52	27	25	29	0	22	1	50	2	0	19	18	9	5	1
FRANKLIN	559	304	255	338	0	220	1	545	14	0	213	220	83	43	0
GRAND ISLE	65	38	27	44	0	21	0	62	3	0	29	19	10	7	0
LAMOILLE	224	116	108	136	0	88	0	215	9	0	93	80	29	22	0
ORANGE	256	125	131	148	0	108	0	247	9	0	107	82	37	29	1
ORLEANS	215	111	104	117	0	98	0	205	10	0	92	62	34	26	1
RUTLAND	479	232	247	257	0	222	0	461	18	0	195	158	76	50	0
WASHINGTON	479	241	238	316	1	162	0	470	9	0	208	174	61	36	0
WINDHAM	341	184	157	178	0	163	0	335	6	0	131	122	54	34	0
WINDSOR	429	215	214	258	0	171	0	419	10	0	181	150	65	33	0
STATE TOTAL	5379	2739	2640	3410	1	1964	4	5214	159	6	2241	1854	800	476	8

Table B-4. Race of Mother by County of Residence

	RACE OF MOTHER											
			SI	NGLE RACE								
COUNTY OF RESIDENCE	WHITE	BLACK	AMERICAN INDIAN	ASIAN or PACIFIC ISLANDER ⁽¹⁾	OTHER NON- WHITE	UNKNOWN	MULTIPLE RACE ⁽²⁾	TOTAL				
ADDISON	291	1	0	7	3	1	4	307				
BENNINGTON	247	6	1	1	3	1	14	273				
CALEDONIA	237	1	1	3	1	1	3	247				
CHITTENDEN	1212	112	2	71	18	6	32	1453				
ESSEX	50	0	0	0	0	0	2	52				
FRANKLIN	534	1	3	7	2	3	9	559				
GRAND ISLE	65	0	0	0	0	0	0	65				
LAMOILLE	211	4	1	2	1	1	4	224				
ORANGE	249	0	1	1	2	1	2	256				
ORLEANS	204	2	0	3	1	0	5	215				
RUTLAND	464	1	0	3	4	0	7	479				
WASHINGTON	450	8	1	12	2	1	5	479				
WINDHAM	299	7	1	3	3	2	26	341				
WINDSOR	409	5	0	4	5	0	6	429				
STATE TOTAL	4922	148	11	117	45	17	119	5379				

⁽¹⁾ INCLUDING ASIAN INDIAN, CHINESE, FILIPINO, JAPANESE, KOREAN, VIETNAMESE, OTHER ASIAN, GUAMANIAN OR CHAMORRO, SAMOAN, OTHER PACIFIC ISLANDER.

⁽²⁾ MOTHERS WHO INDICATED MORE THAN ONE RACE.

Table B-5. Age of Mother by County of Residence

			AUL 18 45		NITC				
			NUMB	ER OF EVE					I
				AGE OF	MOTHER				ļ
	15 - 17	18 - 19	20 - 24	25 - 29	30 - 34	35 - 39	40 - 44	45+	
COUNTY OF RESIDENCE	YEARS	YEARS	YEARS	YEARS	YEARS	YEARS	YEARS	YEARS	TOTAL
ADDISON	3	6	26	87	97	76	11	1	307
BENNINGTON	5	6	45	77	87	39	12	2	273
CALEDONIA	2	4	49	84	64	32	11	1	247
CHITTENDEN	7	14	93	288	616	370	58	7	1453
ESSEX	0	0	13	22	13	4	0	0	52
FRANKLIN	2	11	90	178	190	74	14	0	559
GRAND ISLE	0	0	10	17	27	10	1	0	65
LAMOILLE	1	4	25	48	76	58	11	1	224
ORANGE	0	3	43	72	65	58	13	2	256
ORLEANS	1	9	34	68	74	26	3	0	215
RUTLAND	4	15	81	139	157	69	12	2	479
WASHINGTON	2	11	67	116	164	95	21	3	479
WINDHAM	3	7	54	92	114	58	12	1	341
WINDSOR	3	10	67	94	155	82	17	1	429
STATE TOTAL	33	100	697	1382	1899	1051	196	21	5379

	ROW PERCENTS ⁽¹⁾											
				AGE OF	MOTHER							
	15 - 17	18 - 19	20 - 24	25 - 29	30 - 34	35 - 39	40 - 44	45+				
COUNTY OF RESIDENCE	YEARS	YEARS	YEARS	YEARS	YEARS	YEARS	YEARS	YEARS	TOTAL			
ADDISON	1.0%	2.0%	8.5%	28.3%	31.6%	24.8%	3.6%	0.3%	100.0%			
BENNINGTON	1.8%	2.2%	16.5%	28.2%	31.9%	14.3%	4.4%	0.7%	100.0%			
CALEDONIA	0.8%	1.6%	19.8%	34.0%	25.9%	13.0%	4.5%	0.4%	100.0%			
CHITTENDEN	0.5%	1.0%	6.4%	19.8%	42.4%	25.5%	4.0%	0.5%	100.0%			
ESSEX	0.0%	0.0%	25.0%	42.3%	25.0%	7.7%	0.0%	0.0%	100.0%			
FRANKLIN	0.4%	2.0%	16.1%	31.8%	34.0%	13.2%	2.5%	0.0%	100.0%			
GRAND ISLE	0.0%	0.0%	15.4%	26.2%	41.5%	15.4%	1.5%	0.0%	100.0%			
LAMOILLE	0.4%	1.8%	11.2%	21.4%	33.9%	25.9%	4.9%	0.4%	100.0%			
ORANGE	0.0%	1.2%	16.8%	28.1%	25.4%	22.7%	5.1%	0.8%	100.0%			
ORLEANS	0.5%	4.2%	15.8%	31.6%	34.4%	12.1%	1.4%	0.0%	100.0%			
RUTLAND	0.8%	3.1%	16.9%	29.0%	32.8%	14.4%	2.5%	0.4%	100.0%			
WASHINGTON	0.4%	2.3%	14.0%	24.2%	34.2%	19.8%	4.4%	0.6%	100.0%			
WINDHAM	0.9%	2.1%	15.8%	27.0%	33.4%	17.0%	3.5%	0.3%	100.0%			
WINDSOR	0.7%	2.3%	15.6%	21.9%	36.1%	19.1%	4.0%	0.2%	100.0%			
STATE TOTAL	0.6%	1.9%	13.0%	25.7%	35.3%	19.5%	3.6%	0.4%	100.0%			

 $^{^{\}rm (1)}$ MAY NOT ADD TO 100% DUE TO ROUNDING.

Table B-6. Age-Specific Fertility Rates and Crude Birth Rates by County of Residence(1)

		А	GE OF MOTHE	ER		15-44	CRUDE BIRTH
COUNTY OF RESIDENCE	15-19	20-24	25-29	30-34	35-44	TOTAL	RATE
ADDISON	6.5	16.8	92.8	95.4	42.5	44.1	8.2
BENNINGTON	9.1	36.7	89.0	98.0	25.1	43.6	7.3
CALEDONIA	6.2	59.5	107.7	74.9	24.5	47.5	8.1
CHITTENDEN	3.0	10.2	45.8	108.7	40.9	37.5	8.6
ESSEX	0.0	114.0	166.7	92.2	13.3	62.1	8.8
FRANKLIN	9.5	67.7	113.9	112.8	26.6	60.4	11.1
GRAND ISLE	0.0	64.9	92.9	125.0	26.3	56.8	8.8
LAMOILLE	6.0	35.2	61.7	87.5	40.2	45.4	8.6
ORANGE	4.3	62.8	93.6	78.9	39.0	52.9	8.7
ORLEANS	13.8	48.0	95.6	101.2	18.4	48.3	7.8
RUTLAND	10.3	46.7	91.0	97.3	24.5	47.5	7.9
WASHINGTON	7.4	40.0	73.5	88.5	30.3	44.5	8.0
WINDHAM	8.7	48.0	78.8	88.4	25.2	45.2	7.4
WINDSOR	9.2	52.7	60.6	93.3	27.7	45.2	7.4
STATE TOTAL	6.4	31.3	73.4	98.4	32.0	44.7	8.3

 $^{^{(1)}}$ RATES ARE BASED ON 2021 POPULATION ESTIMATES.

Table B-7. Age of Mother by Age of Father

	NUMBER OF EVENTS												
		AGE OF MOTHER											
AGE OF	15 - 17	18 - 19	20 - 24	25 - 29	30 - 34	35 - 39	40 - 44	45+					
FATHER	YEARS	YEARS	YEARS	YEARS	YEARS	YEARS	YEARS	YEARS	TOTAL				
15 - 17 YEARS	8	2	0	0	0	0	0	0	10				
18 - 19 YEARS	11	20	10	2	0	1	0	0	44				
20 - 24 YEARS	5	51	294	61	9	2	0	0	422				
25 - 29 YEARS	0	7	218	635	141	28	0	0	1029				
30 - 34 YEARS	0	3	71	460	1006	190	15	1	1746				
35 - 39 YEARS	0	1	22	116	513	501	47	1	1201				
40 - 44 YEARS	0	1	6	35	133	214	75	6	470				
45+ YEARS	0	0	3	14	35	78	50	10	190				
UNKNOWN	9	15	73	59	62	37	9	3	267				
STATE TOTAL	33	100	697	1382	1899	1051	196	21	5379				

	ROW PERCENTS ⁽¹⁾											
		AGE OF MOTHER										
AGE OF	15 - 17	18 - 19	20 - 24	25 - 29	30 - 34	35 - 39	40 - 44	45+				
FATHER	YEARS	YEARS	YEARS	YEARS	YEARS	YEARS	YEARS	YEARS	TOTAL			
15 - 17 YEARS	80.0%	20.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%			
18 - 19 YEARS	25.0%	45.5%	22.7%	4.5%	0.0%	2.3%	0.0%	0.0%	100.0%			
20 - 24 YEARS	1.2%	12.1%	69.7%	14.5%	2.1%	0.5%	0.0%	0.0%	100.0%			
25 - 29 YEARS	0.0%	0.7%	21.2%	61.7%	13.7%	2.7%	0.0%	0.0%	100.0%			
30 - 34 YEARS	0.0%	0.2%	4.1%	26.3%	57.6%	10.9%	0.9%	0.1%	100.0%			
35 - 39 YEARS	0.0%	0.1%	1.8%	9.7%	42.7%	41.7%	3.9%	0.1%	100.0%			
40 - 44 YEARS	0.0%	0.2%	1.3%	7.4%	28.3%	45.5%	16.0%	1.3%	100.0%			
45+ YEARS	0.0%	0.0%	1.6%	7.4%	18.4%	41.1%	26.3%	5.3%	100.0%			
UNKNOWN	3.4%	5.6%	27.3%	22.1%	23.2%	13.9%	3.4%	1.1%	100.0%			
STATE TOTAL	0.6%	1.9%	13.0%	25.7%	35.3%	19.5%	3.6%	0.4%	100.0%			

 $^{^{(1)}}$ MAY NOT ADD TO 100% DUE TO ROUNDING.

Table B-8. Education of Mother by County of Residence

NUMBER OF EVENTS													
		EDUCATION OF MOTHER											
COUNTY OF RESIDENCE	8TH GRADE OR LESS	9TH - 12TH GRADE, NO DIPLOMA	HS GRAD / GED CERT	SOME COLLEGE - NO DEGREE	ASSOCIATE DEGREE	BACHELORS DEGREE	MASTERS DEGREE	DOCTORATE OR PROFESSIONAL DEGREE	UNKNOWN	TOTAL			
ADDISON	3	7	68	43	27	87	56	13	3	307			
BENNINGTON	3	24	60	55	20	73	33	5	0	273			
CALEDONIA	0	13	61	57	14	60	36	5	1	247			
CHITTENDEN	24	65	190	159	84	488	324	110	9	1453			
ESSEX	0	10	13	10	7	7	1	2	2	52			
FRANKLIN	4	34	129	125	59	145	52	10	1	559			
GRAND ISLE	0	4	14	11	6	16	11	3	0	65			
LAMOILLE	1	7	43	41	23	73	27	9	0	224			
ORANGE	1	19	66	47	18	78	21	5	1	256			
ORLEANS	4	15	56	58	25	36	19	1	1	215			
RUTLAND	1	32	129	99	40	117	55	5	1	479			
WASHINGTON	0	31	94	80	31	122	100	18	3	479			
WINDHAM	2	22	96	66	21	86	43	3	2	341			
WINDSOR	0	28	96	83	25	108	62	26	1	429			
STATE TOTAL	43	311	1115	934	400	1496	840	215	25	5379			

	ROW PERCENTS ⁽¹⁾											
				EDU	CATION OF M	OTHER						
COUNTY OF RESIDENCE	8TH GRADE OR LESS	9TH - 12TH GRADE, NO DIPLOMA	HS GRAD / GED CERT	SOME COLLEGE - NO DEGREE	ASSOCIATE DEGREE	BACHELORS DEGREE	MASTERS DEGREE	DOCTORATE OR PROFESSIONAL DEGREE	UNKNOWN	TOTAL		
ADDISON	1.0	2.3	22.1	14.0	8.8	28.3	18.2	4.2	1.0	100.0		
BENNINGTON	1.1	8.8	22.0	20.1	7.3	26.7	12.1	1.8	0.0	100.0		
CALEDONIA	0.0	5.3	24.7	23.1	5.7	24.3	14.6	2.0	0.4	100.0		
CHITTENDEN	1.7	4.5	13.1	10.9	5.8	33.6	22.3	7.6	0.6	100.0		
ESSEX	0.0	19.2	25.0	19.2	13.5	13.5	1.9	3.8	3.8	100.0		
FRANKLIN	0.7	6.1	23.1	22.4	10.6	25.9	9.3	1.8	0.2	100.0		
GRAND ISLE	0.0	6.2	21.5	16.9	9.2	24.6	16.9	4.6	0.0	100.0		
LAMOILLE	0.4	3.1	19.2	18.3	10.3	32.6	12.1	4.0	0.0	100.0		
ORANGE	0.4	7.4	25.8	18.4	7.0	30.5	8.2	2.0	0.4	100.0		
ORLEANS	1.9	7.0	26.0	27.0	11.6	16.7	8.8	0.5	0.5	100.0		
RUTLAND	0.2	6.7	26.9	20.7	8.4	24.4	11.5	1.0	0.2	100.0		
WASHINGTON	0.0	6.5	19.6	16.7	6.5	25.5	20.9	3.8	0.6	100.0		
WINDHAM	0.6	6.5	28.2	19.4	6.2	25.2	12.6	0.9	0.6	100.0		
WINDSOR	0.0	6.5	22.4	19.3	5.8	25.2	14.5	6.1	0.2	100.0		
STATE TOTAL	0.8	5.8	20.7	17.4	7.4	27.8	15.6	4.0	0.5	100.0		

 $^{^{\}rm (1)}$ MAY NOT ADD TO 100% DUE TO ROUNDING.

Table B-9. Month Prenatal Care Began by County of Residence

							T C					
					JMBER O			(1)				Т
				MC	ONTH PR	ENATAL	_ CARE B	EGAN				-
COUNTY OF												
RESIDENCE	1ST	2ND	3RD	4TH	5TH	6TH	7TH	8TH	9TH	NONE	UNKNOWN	TOTAL
ADDISON	3	150	113	21	7	2	5	2	1	1	2	307
BENNINGTON	4	66	136	35	10	2	4	1	4	0	11	273
CALEDONIA	5	94	106	23	9	3	1	0	1	3	2	247
CHITTENDEN	21	395	802	158	35	9	5	4	1	6	17	1453
ESSEX	0	8	36	2	1	0	1	1	1	1	1	52
FRANKLIN	6	244	249	35	12	4	1	2	1	1	4	559
GRAND ISLE	1	21	32	7	3	0	0	1	0	0	0	65
LAMOILLE	1	78	103	20	6	4	5	2	0	0	5	224
ORANGE	1	93	110	22	5	4	4	1	0	1	15	256
ORLEANS	9	96	68	24	7	1	4	2	1	0	3	215
RUTLAND	5	130	256	41	16	6	6	3	2	4	10	479
WASHINGTON	3	196	216	24	11	3	8	5	0	5	8	479
WINDHAM	12	145	100	33	11	13	4	4	3	1	15	341
WINDSOR	3	176	158	33	9	4	4	4	1	3	34	429
STATE TOTAL	74	1892	2485	478	142	55	52	32	16	26	127	5379

	CUMUL	ATIVE R	OW PER	CENTS -	EXCLU	DING UN	IKNOW	NS		
COUNTY OF			l	MONTH	PRENAT	TAL CAR	E BEGAN	N		
RESIDENCE	1ST	2ND	3RD	4TH	5TH	6TH	7TH	8TH	9TH	NONE
ADDISON	1.0	50.2	87.2	94.1	96.4	97.0	98.7	99.3	99.7	100.0
BENNINGTON	1.5	26.7	78.6	92.0	95.8	96.6	98.1	98.5	100.0	100.0
CALEDONIA	2.0	40.4	83.7	93.1	96.7	98.0	98.4	98.4	98.8	100.0
CHITTENDEN	1.5	29.0	84.8	95.8	98.3	98.9	99.2	99.5	99.6	100.0
ESSEX	0.0	15.7	86.3	90.2	92.2	92.2	94.1	96.1	98.0	100.0
FRANKLIN	1.1	45.0	89.9	96.2	98.4	99.1	99.3	99.6	99.8	100.0
GRAND ISLE	1.5	33.8	83.1	93.8	98.5	98.5	98.5	100.0	100.0	100.0
LAMOILLE	0.5	36.1	83.1	92.2	95.0	96.8	99.1	100.0	100.0	100.0
ORANGE	0.4	39.0	84.6	93.8	95.9	97.5	99.2	99.6	99.6	100.0
ORLEANS	4.2	49.5	81.6	92.9	96.2	96.7	98.6	99.5	100.0	100.0
RUTLAND	1.1	28.8	83.4	92.1	95.5	96.8	98.1	98.7	99.1	100.0
WASHINGTON	0.6	42.3	88.1	93.2	95.5	96.2	97.9	98.9	98.9	100.0
WINDHAM	3.7	48.2	78.8	89.0	92.3	96.3	97.5	98.8	99.7	100.0
WINDSOR	0.8	45.3	85.3	93.7	95.9	97.0	98.0	99.0	99.2	100.0
STATE TOTAL	1.4	37.4	84.7	93.8	96.6	97.6	98.6	99.2	99.5	100.0

⁽¹⁾ SEE APPENDIX B FOR DATA QUALITY NOTES.

Table B-10. Birth Weight in Grams by County of Residence

					N	IUMBER O	F EVENTS							
							BIRTH WE	IGHT						
		500 -	1000 -	1500 -	2000 -	2500 -	3000 -	3500 -	4000 -	4500 -	5000 -			
COUNTY OF RESIDENCE	< 500g	999g	1499g	1999g	2499g	2999g	3499g	3999g	4499g	4999g	5499g	5500g+	UNKNOWN	TOTAL
ADDISON	0	1	3	12	15	33	101	108	30	3	1	0	0	307
BENNINGTON	0	0	1	2	15	42	109	65	30	8	0	0	1	273
CALEDONIA	0	0	1	2	6	48	90	74	19	7	0	0	0	247
CHITTENDEN	0	8	11	17	61	202	519	447	157	29	1	1	0	1453
ESSEX	0	0	0	0	1	10	18	20	2	1	0	0	0	52
FRANKLIN	0	0	2	10	29	87	185	175	57	12	2	0	0	559
GRAND ISLE	0	1	1	0	3	9	28	18	3	2	0	0	0	65
LAMOILLE	0	1	0	2	7	38	84	65	21	4	2	0	0	224
ORANGE	0	0	0	2	11	46	85	81	25	6	0	0	0	256
ORLEANS	0	1	0	3	13	39	73	62	19	4	0	0	1	215
RUTLAND	0	0	6	7	28	95	179	127	35	1	0	0	1	479
WASHINGTON	1	1	6	2	25	71	159	161	45	6	0	0	2	479
WINDHAM	0	1	1	6	19	44	127	105	29	7	2	0	0	341
WINDSOR	0	0	2	4	26	57	169	129	37	5	0	0	0	429
STATE TOTAL	1	14	34	69	259	821	1926	1637	509	95	8	1	5	5379

		C	UMULATIN	/E ROW PE	RCENTS -	EXCLUDIN	G UNKNO	WNS				
						BIRTH \	WEIGHT					
		500 -	1000 -	1500 -	2000 -	2500 -	3000 -	3500 -	4000 -	4500 -	5000 -	
COUNTY OF RESIDENCE	< 500g	999g	1499g	1999g	2499g	2999g	3499g	3999g	4499g	4999g	5499g	5500g+
ADDISON	0.0	0.3	1.3	5.2	10.1	20.8	53.7	88.9	98.7	99.7	100.0	100.0
BENNINGTON	0.0	0.0	0.4	1.1	6.6	22.1	62.1	86.0	97.1	100.0	100.0	100.0
CALEDONIA	0.0	0.0	0.4	1.2	3.6	23.1	59.5	89.5	97.2	100.0	100.0	100.0
CHITTENDEN	0.0	0.6	1.3	2.5	6.7	20.6	56.3	87.1	97.9	99.9	99.9	100.0
ESSEX	0.0	0.0	0.0	0.0	1.9	21.2	55.8	94.2	98.1	100.0	100.0	100.0
FRANKLIN	0.0	0.0	0.4	2.1	7.3	22.9	56.0	87.3	97.5	99.6	100.0	100.0
GRAND ISLE	0.0	1.5	3.1	3.1	7.7	21.5	64.6	92.3	96.9	100.0	100.0	100.0
LAMOILLE	0.0	0.4	0.4	1.3	4.5	21.4	58.9	87.9	97.3	99.1	100.0	100.0
ORANGE	0.0	0.0	0.0	0.8	5.1	23.0	56.3	87.9	97.7	100.0	100.0	100.0
ORLEANS	0.0	0.5	0.5	1.9	7.9	26.2	60.3	89.3	98.1	100.0	100.0	100.0
RUTLAND	0.0	0.0	1.3	2.7	8.6	28.5	65.9	92.5	99.8	100.0	100.0	100.0
WASHINGTON	0.2	0.4	1.7	2.1	7.3	22.2	55.6	89.3	98.7	100.0	100.0	100.0
WINDHAM	0.0	0.3	0.6	2.3	7.9	20.8	58.1	88.9	97.4	99.4	100.0	100.0
WINDSOR	0.0	0.0	0.5	1.4	7.5	20.7	60.1	90.2	98.8	100.0	100.0	100.0
STATE TOTAL	0.0	0.3	0.9	2.2	7.0	22.3	58.1	88.6	98.1	99.8	100.0	100.0

Table B-11. Birth Weight in Grams by Weeks Gestation

					N	IUMBER C	F EVENTS							
						ı	BIRTH WEI	GHT						
		500 -	1000 -	1500 -	2000 -	2500 -	3000 -	3500 -	4000 -	4500 -	5000 -			
WEEKS GESTATION ⁽¹⁾	< 500g	999g	1499g	1999g	2499g	2999g	3499g	3999g	4499g	4999g	5499g	5500g+	UNKNOWN	TOTAL
<28 WEEKS	1	12	9	0	0	0	0	0	0	0	0	0	1	23
28-31 WEEKS	0	2	15	8	0	1	0	0	0	0	0	0	1	27
32-35 WEEKS	0	0	9	42	89	46	15	2	0	1	0	0	0	204
36 WEEKS	0	0	1	8	37	78	46	8	0	0	0	0	0	178
37-39 WEEKS	0	0	0	11	131	582	1298	888	209	31	2	0	3	3155
40 WEEKS	0	0	0	0	0	86	385	489	178	32	5	0	0	1175
41 WEEKS	0	0	0	0	1	26	170	235	110	29	1	1	0	573
42+ WEEKS	0	0	0	0	0	0	8	14	12	2	0	0	0	36
UNKNOWN	0	0	0	0	1	2	4	1	0	0	0	0	0	8
STATE TOTAL	1	14	34	69	259	821	1926	1637	509	95	8	1	5	5379

		CUIV	1ULATIVE	ROW PER	CENTS - EX	CLUDING	UNKNOW	NS				
						BIRTH W	EIGHT					
		500 -	1000 -	1500 -	2000 -	2500 -	3000 -	3500 -	4000 -	4500 -	5000 -	
WEEKS GESTATION ⁽¹⁾	< 500g	999g	1499g	1999g	2499g	2999g	3499g	3999g	4499g	4999g	5499g	5500g+
<28 WEEKS	4.5	59.1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
28-31 WEEKS	0.0	7.7	65.4	96.2	96.2	100.0	100.0	100.0	100.0	100.0	100.0	100.0
32-35 WEEKS	0.0	0.0	4.4	25.0	68.6	91.2	98.5	99.5	99.5	100.0	100.0	100.0
36 WEEKS	0.0	0.0	0.6	5.1	25.8	69.7	95.5	100.0	100.0	100.0	100.0	100.0
37-39 WEEKS	0.0	0.0	0.0	0.3	4.5	23.0	64.1	92.3	99.0	99.9	100.0	100.0
40 WEEKS	0.0	0.0	0.0	0.0	0.0	7.3	40.1	81.7	96.9	99.6	100.0	100.0
41 WEEKS	0.0	0.0	0.0	0.0	0.2	4.7	34.4	75.4	94.6	99.7	99.8	100.0
42+ WEEKS	0.0	0.0	0.0	0.0	0.0	0.0	22.2	61.1	94.4	100.0	100.0	100.0
UNKNOWN	0.0	0.0	0.0	0.0	12.5	37.5	87.5	100.0	100.0	100.0	100.0	100.0
STATE TOTAL	0.0	0.3	0.9	2.2	7.0	22.3	58.1	88.6	98.1	99.8	100.0	100.0

⁽¹⁾ SEE APPENDIX B FOR DATA QUALITY NOTES.

 Table B-12. Birth Weight in Grams by Age of Mother

						NUMBER	OF EVENT	S						
						BI	RTH WEIG	HT						
		500 -	1000 -	1500 -	2000 -	2500 -	3000 -	3500 -	4000 -	4500 -	5000 -			
AGE OF MOTHER	< 500g	999g	1499g	1999g	2499g	2999g	3499g	3999g	4499g	4999g	5499g	5500g+	UNK	TOTAL
15 - 17 YEARS	0	2	0	2	5	6	10	6	2	0	0	0	0	33
18 - 19 YEARS	0	0	1	2	7	21	36	25	7	1	0	0	0	100
20 - 24 YEARS	0	3	7	12	45	126	248	206	46	4	0	0	0	697
25 - 29 YEARS	1	2	8	6	54	221	528	418	112	28	2	0	2	1382
30 - 34 YEARS	0	6	10	27	87	268	680	598	180	39	2	0	2	1899
35 - 39 YEARS	0	0	3	18	48	143	352	327	132	22	4	1	1	1051
40 - 44 YEARS	0	0	5	2	11	33	63	54	27	1	0	0	0	196
45+ YEARS	0	1	0	0	2	3	9	3	3	0	0	0	0	21
STATE TOTAL	1	14	34	69	259	821	1926	1637	509	95	8	1	5	5379

			CUMUL	ATIVE RO	N PERCEN	TS - EXCLU	JDING UN	KNOWNS				
						BIRTH \	WEIGHT					
		500 -	1000 -	1500 -	2000 -	2500 -	3000 -	3500 -	4000 -	4500 -	5000 -	
AGE OF MOTHER	< 500g	999g	1499g	1999g	2499g	2999g	3499g	3999g	4499g	4999g	5499g	5500g+
15 - 17 YEARS	0.0	6.1	6.1	12.1	27.3	45.5	75.8	93.9	100.0	100.0	100.0	100.0
18 - 19 YEARS	0.0	0.0	1.0	3.0	10.0	31.0	67.0	92.0	99.0	100.0	100.0	100.0
20 - 24 YEARS	0.0	0.4	1.4	3.2	9.6	27.7	63.3	92.8	99.4	100.0	100.0	100.0
25 - 29 YEARS	0.1	0.2	8.0	1.2	5.1	21.2	59.4	89.7	97.8	99.9	100.0	100.0
30 - 34 YEARS	0.0	0.3	8.0	2.3	6.9	21.0	56.8	88.4	97.8	99.9	100.0	100.0
35 - 39 YEARS	0.0	0.0	0.3	2.0	6.6	20.2	53.7	84.9	97.4	99.5	99.9	100.0
40 - 44 YEARS	0.0	0.0	2.6	3.6	9.2	26.0	58.2	85.7	99.5	100.0	100.0	100.0
45+ YEARS	0.0	4.8	4.8	4.8	14.3	28.6	71.4	85.7	100.0	100.0	100.0	100.0
STATE TOTAL	0.0	0.3	0.9	2.2	7.0	22.3	58.1	88.6	98.1	99.8	100.0	100.0

Table B-13. Birth Weight in Grams by Education of Mother

					NUMBER	OF EVEN	TS							
							BIRTH WE	IGHT						
		500 -	1000 -	1500 -	2000 -	2500 -	3000 -	3500 -	4000 -	4500 -	5000 -			
EDUCATION OF MOTHER	< 500g	999g	1499g	1999g	2499g	2999g	3499g	3999g	4499g	4999g	5499g	5500g+	UNK	TOTAL
8TH GRADE OR LESS	0	0	0	0	2	6	14	17	4	0	0	0	0	43
9TH - 12TH GRADE, NO DIPLOMA	0	1	0	7	26	79	115	71	10	1	0	0	1	311
HS GRAD / GED CERT	0	3	6	10	67	195	410	305	99	18	1	0	1	1115
SOME COLLEGE - NO DEGREE	0	4	6	13	51	150	360	261	69	18	1	0	1	934
ASSOCIATE DEGREE	0	1	7	7	21	63	128	126	36	9	1	0	1	400
BACHELORS DEGREE	0	1	10	21	44	204	505	506	168	32	3	1	1	1496
MASTERS DEGREE	0	3	0	7	33	98	302	279	102	14	2	0	0	840
DOCTORATE OR PROFESSIONAL DEGREE	0	0	3	3	10	22	85	70	20	2	0	0	0	215
UNKNOWN	1	1	2	1	5	4	7	2	1	1	0	0	0	25
STATE TOTAL	1	14	34	69	259	821	1926	1637	509	95	8	1	5	5379

		CUMUL	ATIVE RO	W PERCE	NTS - EXC	CLUDING	UNKNOWI	NS				
						BIR	TH WEIGH	Т				
		500 -	1000 -	1500 -	2000 -	2500 -	3000 -	3500 -	4000 -	4500 -	5000 -	
EDUCATION OF MOTHER	< 500g	999g	1499g	1999g	2499g	2999g	3499g	3999g	4499g	4999g	5499g	5500g+
8TH GRADE OR LESS	0.0	0.0	0.0	0.0	4.7	18.6	51.2	90.7	100.0	100.0	100.0	100.0
9TH - 12TH GRADE, NO DIPLOMA	0.0	0.3	0.3	2.6	11.0	36.5	73.5	96.5	99.7	100.0	100.0	100.0
HS GRAD / GED CERT	0.0	0.3	0.8	1.7	7.7	25.2	62.0	89.4	98.3	99.9	100.0	100.0
SOME COLLEGE - NO DEGREE	0.0	0.4	1.1	2.5	7.9	24.0	62.6	90.6	98.0	99.9	100.0	100.0
ASSOCIATE DEGREE	0.0	0.3	2.0	3.8	9.0	24.8	56.9	88.5	97.5	99.7	100.0	100.0
BACHELORS DEGREE	0.0	0.1	0.7	2.1	5.1	18.7	52.5	86.4	97.6	99.7	99.9	100.0
MASTERS DEGREE	0.0	0.4	0.4	1.2	5.1	16.8	52.7	86.0	98.1	99.8	100.0	100.0
DOCTORATE OR PROFESSIONAL DEGREE	0.0	0.0	1.4	2.8	7.4	17.7	57.2	89.8	99.1	100.0	100.0	100.0
UNKNOWN	4.0	8.0	16.0	20.0	40.0	56.0	84.0	92.0	96.0	100.0	100.0	100.0
STATE TOTAL	0.0	0.3	0.9	2.2	7.0	22.3	58.1	88.6	98.1	99.8	100.0	100.0

 Table B-14. Month Prenatal Care Began by Education of Mother

			ſ	NUMBER	OF EVEN	ΓS						
				N	ΛΟΝΤΗ PI	RENATAL	CARE BE	GAN ⁽¹⁾				
EDUCATION OF MOTHER	1ST	2ND	3RD	4TH	5TH	6TH	7TH	8TH	9TH	NONE	UNKNOWN	TOTAL
8TH GRADE OR LESS	0	7	16	7	3	1	6	1	0	0	2	43
9TH - 12TH GRADE, NO DIPLOMA	8	83	123	39	21	6	7	7	2	4	11	311
HS GRAD / GED CERT	18	408	465	109	40	21	12	11	3	6	22	1115
SOME COLLEGE - NO DEGREE	12	334	418	85	25	8	13	8	3	8	20	934
ASSOCIATE DEGREE	7	147	180	42	9	4	2	2	1	1	5	400
BACHELORS DEGREE	20	531	733	118	28	12	6	3	4	4	37	1496
MASTERS DEGREE	6	292	437	58	10	3	6	0	3	0	25	840
DOCTORATE OR PROFESSIONAL DEGREE	3	80	106	17	4	0	0	0	0	0	5	215
UNKNOWN	0	10	7	3	2	0	0	0	0	3	0	25
STATE TOTAL	74	1892	2485	478	142	55	52	32	16	26	127	5379

CUN	IULATIVE	ROW PE	RCENTS -	EXCLUDI	NG UNK	NOWNS				
				MONTH	I PRENATA	AL CARE E	BEGAN ⁽¹⁾			
EDUCATION OF MOTHER	1ST	2ND	3RD	4TH	5TH	6TH	7TH	8TH	9TH	NONE
8TH GRADE OR LESS	0.0	17.1	56.1	73.2	80.5	82.9	97.6	100.0	100.0	100.0
9TH - 12TH GRADE, NO DIPLOMA	2.7	30.3	71.3	84.3	91.3	93.3	95.7	98.0	98.7	100.0
HS GRAD / GED CERT	1.6	39.0	81.5	91.5	95.2	97.1	98.2	99.2	99.5	100.0
SOME COLLEGE - NO DEGREE	1.3	37.9	83.6	92.9	95.6	96.5	97.9	98.8	99.1	100.0
ASSOCIATE DEGREE	1.8	39.0	84.6	95.2	97.5	98.5	99.0	99.5	99.7	100.0
BACHELORS DEGREE	1.4	37.8	88.0	96.1	98.0	98.8	99.2	99.5	99.7	100.0
MASTERS DEGREE	0.7	36.6	90.2	97.3	98.5	98.9	99.6	99.6	100.0	100.0
DOCTORATE OR PROFESSIONAL DEGREE	1.4	39.5	90.0	98.1	100.0	100.0	100.0	100.0	100.0	100.0
UNKNOWN	0.0	40.0	68.0	80.0	88.0	88.0	88.0	88.0	88.0	100.0
STATE TOTAL	1.4	37.4	84.7	93.8	96.6	97.6	98.6	99.2	99.5	100.0

⁽¹⁾ SEE APPENDIX B FOR DATA QUALITY NOTES.

Table B-15. Month Prenatal Care Began by Age of Mother

NUMBER OF EVENTS												
	MONTH PRENATAL CARE BEGAN ⁽¹⁾											
AGE OF MOTHER	1ST	2ND	3RD	4TH	5TH	6TH	7TH	8TH	9TH	NONE	UNKNOWN	TOTAL
15 - 17 YEARS	0	12	6	3	1	1	3	3	0	2	2	33
18 - 19 YEARS	3	37	35	11	6	1	1	3	0	1	2	100
20 - 24 YEARS	15	246	302	56	29	10	9	7	3	4	16	697
25 - 29 YEARS	18	477	646	137	34	12	13	7	4	4	30	1382
30 - 34 YEARS	23	709	903	142	32	18	16	8	1	8	39	1899
35 - 39 YEARS	12	358	489	104	33	8	6	3	6	4	28	1051
40 - 44 YEARS	3	47	94	23	6	5	3	1	2	3	9	196
45+ YEARS	0	6	10	2	1	0	1	0	0	0	1	21
STATE TOTAL	74	1892	2485	478	142	55	52	32	16	26	127	5379

	CUMULATIVE ROW PERCENTS - EXCLUDING UNKNOWNS										
		MONTH PRENATAL CARE BEGAN ⁽¹⁾									
AGE OF MOTHER	1ST	2ND	3RD	4TH	5TH	6TH	7TH	8TH	9TH	NONE	
15 - 17 YEARS	0.0	38.7	58.1	67.7	71.0	74.2	83.9	93.5	93.5	100.0	
18 - 19 YEARS	3.1	40.8	76.5	87.8	93.9	94.9	95.9	99.0	99.0	100.0	
20 - 24 YEARS	2.2	38.3	82.7	90.9	95.2	96.6	97.9	99.0	99.4	100.0	
25 - 29 YEARS	1.3	36.6	84.4	94.5	97.0	97.9	98.9	99.4	99.7	100.0	
30 - 34 YEARS	1.2	39.4	87.9	95.5	97.3	98.2	99.1	99.5	99.6	100.0	
35 - 39 YEARS	1.2	36.2	84.0	94.1	97.4	98.1	98.7	99.0	99.6	100.0	
40 - 44 YEARS	1.6	26.7	77.0	89.3	92.5	95.2	96.8	97.3	98.4	100.0	
45+ YEARS	0.0	30.0	80.0	90.0	95.0	95.0	100.0	100.0	100.0	100.0	
STATE TOTAL	1.4	37.4	84.7	93.8	96.6	97.6	98.6	99.2	99.5	100.0	

⁽¹⁾ SEE APPENDIX B FOR DATA QUALITY NOTES.

Table B-16. County of Residence by Place of Birth 2021 VERMONT BIRTHS⁽²⁾

	COUNTY OF RESIDENCE															
PLACE OF BIRTH ⁽¹⁾	ADD	BEN	CAL	CHI	ESX	FRA	GI	LAM	ORG	ORL	RUT	WAS	WHM	WSR	O-O-S	TOTAL
НОМЕ	12	8	7	46	0	8	3	9	5	10	14	18	10	10	1	161
RUTLAND REGIONAL MEDICAL CENTER	3	11	1	1	0	0	0	0	0	0	275	1	8	14	14	328
CENTRAL VERMONT MEDICAL CENTER	1	0	15	3	1	0	0	6	37	1	0	193	0	1	1	259
COPLEY HOSPITAL	0	0	15	4	1	8	0	91	0	16	0	15	0	0	2	152
GIFFORD MEDICAL CENTER	2	0	2	1	0	0	0	0	68	0	11	85	2	47	7	225
UNIVERSITY OF VERMONT MEDICAL CENTER	112	0	4	1370	1	215	44	106	9	11	29	140	0	1	215	2257
NORTH COUNTRY HOSPITAL AND HEALTH CENTER	0	0	5	0	4	0	0	2	0	148	0	0	0	0	1	160
NORTHEASTERN VERMONT REGIONAL HOSPITAL	0	0	120	0	14	0	0	1	13	13	0	5	0	0	17	183
NORTHWESTERN MEDICAL CENTER	1	0	0	14	0	325	17	8	1	4	0	0	1	0	10	381
PORTER MEDICAL CENTER	165	0	0	4	0	0	0	0	0	0	92	2	0	2	50	315
BRATTLEBORO MEMORIAL HOSPITAL	0	3	0	0	0	0	0	0	1	0	1	1	200	22	60	288
SOUTHWESTERN VERMONT MEDICAL CENTER	0	223	0	0	0	0	0	0	0	0	10	0	14	0	161	408
OUT OF STATE FACILITY	11	27	78	10	31	3	1	1	119	12	47	18	99	324	0	781
OTHER SPECIFIED PLACES	0	1	0	0	0	0	0	0	3	0	0	1	7	8	2	22
TOTAL	307	273	247	1453	52	559	65	224	256	215	479	479	341	429	541	5920

⁽¹⁾ SEE APPENDIX A FOR COMPLETE LIST OF HOSPITAL NAMES AND LOCATIONS.

⁽²⁾ VERMONT RESIDENT BIRTHS PLUS NON-RESIDENT BIRTHS THAT OCCURRED IN VERMONT.

Table B-17. Attendant by Place of Birth 2021 VERMONT BIRTHS⁽²⁾

			ATTENDANT			
			ATTENDANT			!
60	MEDICAL	DOCTOR of	CERTIFIED NURSE	LICENSED		
PLACE OF BIRTH ⁽¹⁾	DOCTOR	OSTEOPATHY	MIDWIFE	MIDWIFE	OTHER	TOTAL
HOME	2	0	30	105	24	161
RUTLAND REGIONAL MEDICAL CENTER	325	0	0	0	3	328
CENTRAL VERMONT MEDICAL CENTER	174	1	84	0	0	259
COPLEY HOSPITAL	37	1	114	0	0	152
GIFFORD MEDICAL CENTER	34	4	187	0	0	225
NORTH COUNTRY HOSPITAL AND HEALTH CENTER	107	5	47	0	1	160
NORTHEASTERN VERMONT REGIONAL HOSPITAL	53	43	84	3	0	183
NORTHWESTERN MEDICAL CENTER	381	0	0	0	0	381
PORTER MEDICAL CENTER	140	31	144	0	0	315
BRATTLEBORO MEMORIAL HOSPITAL	114	0	145	28	1	288
SOUTHWESTERN VERMONT MEDICAL CENTER	332	0	73	0	3	408
UNIVERSITY OF VERMONT MEDICAL CENTER	1796	0	460	0	1	2257
OUT OF STATE FACILITY	504	91	186	0	0	781
OTHER SPECIFIED PLACES	1	0	8	12	1	22
TOTAL	4000	176	1562	148	34	5920

 $^{^{(1)}}$ SEE APPENDIX A FOR COMPLETE HOSPITAL NAMES AND LOCATIONS.

⁽²⁾ VERMONT RESIDENT BIRTHS PLUS NON-RESIDENT BIRTHS THAT OCCURRED IN VERMONT.

Table B-18. Type of Delivery by Hospital of Birth

2021 VERMONT HOSPITAL BIRTHS

NUMBER OF EVENTS								
			Т	YPE OF DELIVER	Υ			
		VAGINAL AFTER	TOTAL	PRIMARY	REPEAT	TOTAL		
HOSPITAL OF BIRTH ⁽¹⁾	VAGINAL	CESAREAN	VAGINAL	CESAREAN	CESAREAN	CESAREAN	UNKNOWN	TOTAL
RUTLAND REGIONAL MEDICAL CENTER	246	8	254	45	29	74	0	328
CENTRAL VERMONT MEDICAL CENTER	178	8	186	47	25	72	1	259
COPLEY HOSPITAL	107	6	113	27	11	38	1	152
GIFFORD MEDICAL CENTER	191	9	200	15	7	22	3	225
NORTH COUNTRY HOSPITAL AND HEALTH CENTER	113	3	116	26	18	44	0	160
NORTHEASTERN VERMONT REGIONAL HOSPITAL	142	0	142	31	8	39	2	183
NORTHWESTERN MEDICAL CENTER	246	12	258	60	63	123	0	381
PORTER MEDICAL CENTER	240	10	250	38	26	64	1	315
BRATTLEBORO MEMORIAL HOSPITAL	184	4	188	64	35	99	1	288
SOUTHWESTERN VERMONT MEDICAL CENTER	291	6	297	64	47	111	0	408
UNIVERSITY OF VERMONT MEDICAL CENTER	1474	93	1567	440	249	689	1	2257
TOTAL	3412	159	3571	857	518	1375	10	4956

ROW PI	ROW PERCENTS - EXCLUDING UNKNOWNS									
				TYPE OF DELIV	ERY					
HOSPITAL OF BIRTH ⁽¹⁾	TOTAL VAGINAL ⁽²⁾	TOTAL CESAREAN	PRIMARY CESAREAN ⁽⁴⁾	REPEAT CESAREAN ⁽⁵⁾	VAGINAL AFTER CESAREAN ⁽⁶⁾					
RUTLAND REGIONAL MEDICAL CENTER	77.4	22.6	15.5	39.2	21.6					
CENTRAL VERMONT MEDICAL CENTER	72.1	27.9	20.9	34.7	24.2					
COPLEY HOSPITAL	74.8	25.2	20.1	28.9	35.3					
GIFFORD MEDICAL CENTER	90.1	9.9	7.3	31.8	56.3					
NORTH COUNTRY HOSPITAL AND HEALTH CENTER	72.5	27.5	18.7	40.9	14.3					
NORTHEASTERN VERMONT REGIONAL HOSPITAL	78.5	21.5	17.9	20.5	0.0					
NORTHWESTERN MEDICAL CENTER	67.7	32.3	19.6	51.2	16.0					
PORTER MEDICAL CENTER	79.6	20.4	13.7	40.6	27.8					
BRATTLEBORO MEMORIAL HOSPITAL	65.5	34.5	25.8	35.4	10.3					
SOUTHWESTERN VERMONT MEDICAL CENTER	72.8	27.2	18.0	42.3	11.3					
UNIVERSITY OF VERMONT MEDICAL CENTER	69.5	30.5	23.0	36.1	27.2					
TOTAL	72.2	27.8	20.1	37.7	23.5					

 $^{^{(1)}}$ SEE APPENDIX A FOR COMPLETE HOSPITAL NAMES AND LOCATIONS.

⁽²⁾ PERCENT OF ALL BIRTHS THAT ARE VAGINAL BIRTHS.
(3) PERCENT OF ALL BIRTHS THAT ARE BY CESAREAN DELIVERY.
(4) NUMBER OF PRIMARY CESAREANS PER 100 LIVE BIRTHS TO WOMEN WHO HAVE NOT HAD A PREVIOUS CESAREAN.
(5) PERCENT OF CESAREANS THAT ARE REPEAT CESAREANS.

⁽⁶⁾ NUMBER OF VAGINAL BIRTHS AFTER PREVIOUS CESAREAN DELIVERY PER 100 LIVE BIRTHS TO WOMEN WITH A PREVIOUS CESAREAN DELIVERY.

Table B-19. Mother's Smoking Status by County of Residence

		NUMBER OF BIRTHS		
		SMOKING STATUS		
COUNTY OF RESIDENCE	NON-SMOKERS (1)	SMOKERS ⁽²⁾	UNKNOWN	TOTAL
ADDISON	278	23	6	307
BENNINGTON	234	37	2	273
CALEDONIA	222	22	3	247
CHITTENDEN	1365	80	8	1453
ESSEX	42	8	2	52
FRANKLIN	479	62	18	559
GRAND ISLE	58	4	3	65
LAMOILLE	201	20	3	224
ORANGE	219	35	2	256
ORLEANS	195	17	3	215
RUTLAND	411	66	2	479
WASHINGTON	430	42	7	479
WINDHAM	299	31	11	341
WINDSOR	373	55	1	429
STATE TOTAL	4806	502	71	5379

	ROW PERCENTS - EXCL	UDING UNKNOWNS	
		SMOKING STATUS	
COUNTY OF RESIDENCE	NON-SMOKERS (1)	SMOKERS ⁽²⁾	QUITTERS (3)
ADDISON	92.4	7.6	36.7
BENNINGTON	86.3	13.7	32.7
CALEDONIA	91.0	9.0	23.1
CHITTENDEN	94.5	5.5	22.6
ESSEX	84.0	16.0	27.3
FRANKLIN	88.5	11.5	29.3
GRAND ISLE	93.5	6.5	57.1
LAMOILLE	91.0	9.0	16.7
ORANGE	86.2	13.8	23.1
ORLEANS	92.0	8.0	28.6
RUTLAND	86.2	13.8	28.1
WASHINGTON	91.1	8.9	30.2
WINDHAM	90.6	9.4	38.5
WINDSOR	87.1	12.9	21.3
STATE TOTAL	90.5	9.5	27.8

PERCENT OF LOW BIRTH WEIGHT BABIES BY MOTHER'S SMOKING STATUS							
		SMOKING STATUS					
	NON-SMOKERS (1)	SMOKERS ⁽²⁾	QUITTERS (3)	ALL MOTHERS			
PERCENT LBW (<2500g)	6.1	15.1	10.3	7.0			

 $^{^{\}left(1\right)}$ MOTHERS WHO DID NOT SMOKE CIGARETTES DURING PREGNANCY.

 $^{^{\}left(2\right)}$ MOTHERS WHO SMOKED CIGARETTES DURING PREGNANCY.

⁽³⁾ MOTHERS WHO SMOKED CIGARETTES DURING THE THREE MONTHS BEFORE PREGNANCY OR DURING THE 1ST TRIMESTER OF PREGNANCY, BUT DID NOT SMOKE DURING THE 2ND OR 3RD TRIMESTERS OF PREGNANCY.

Table B-20. Mother's Smoking Status by Age of Mother

		NUMBER OF BIRTHS		
		SMOKING STATUS		
AGE OF MOTHER	NON-SMOKERS (1)	SMOKERS ⁽²⁾	UNKNOWN	TOTAL
15 - 17 YEARS	27	6	0	33
18 - 19 YEARS	78	22	0	100
20 - 24 YEARS	575	106	16	697
25 - 29 YEARS	1209	156	17	1382
30 - 34 YEARS	1741	131	27	1899
35 - 39 YEARS	980	61	10	1051
40 - 44 YEARS	176	19	1	196
45+ YEARS	20	1	0	21
STATE TOTAL	4806	502	71	5379

	ROW PERCENTS - EXCLUDING UNKNOWNS							
		SMOKING STATUS						
AGE OF MOTHER	NON-SMOKERS (1)	SMOKERS ⁽²⁾	QUITTERS (3)					
15 - 17 YEARS	81.8	18.2	37.5					
18 - 19 YEARS	78.0	22.0	25.0					
20 - 24 YEARS	84.4	15.6	38.2					
25 - 29 YEARS	88.6	11.4	28.0					
30 - 34 YEARS	93.0	7.0	21.7					
35 - 39 YEARS	94.1	5.9	22.2					
40 - 44 YEARS	90.3	9.7	20.0					
45+ YEARS	95.2	4.8	0.0					
STATE TOTAL	90.5	9.5	27.8					

⁽¹⁾ MOTHERS WHO DID NOT SMOKE CIGARETTES DURING PREGNANCY.

⁽²⁾ MOTHERS WHO SMOKED CIGARETTES DURING PREGNANCY.

⁽³⁾ MOTHERS WHO SMOKED CIGARETTES DURING THE THREE MONTHS BEFORE PREGNANCY OR DURING THE 1ST TRIMESTER OF PREGNANCY, BUT DID NOT SMOKE DURING THE 2ND OR 3RD TRIMESTERS OF PREGNANCY.

Table B-21. Pregnancy Risk Factors and Characteristics of Labor and Delivery

RISK FACTORS FOR THIS PREGNANCY								
RISK FACTORS FOR THIS PRI	EGIVAIVET							
RISK FACTOR	NUMBER	PERCENT						
PRE-PREGNANCY DIABETES	84	1.6						
GESTATIONAL DIABETES	479	8.9						
PRE-PREGNANCY HYPERTENSION	207	3.8						
GESTATIONAL HYPERTENSION	593	11.0						
HYPERTENSION ECLAMPSIA	25	0.5						
PREVIOUS PRETERM BIRTHS	206	3.8						
POOR PREGNANCY OUTCOMES	62	1.2						
FERTILITY ENHANCING DRUGS	55	1.0						
ASSISTED REPRODUCTIVE TECHNOLOGY	185	3.4						

CHARACTERISTICS OF LABOR AN	ID DELIVERY	
CHARACTERISTIC	NUMBER	PERCENT
PREMATURE RUPTURE OF MEMBRANES	289	5.4
PRECIPITOUS LABOR	304	5.7
PROLONGED LABOR	144	2.7
INDUCTION OF LABOR	2001	37.2
AUGMENTATION OF LABOR	1506	28.0
NON-VERTEX PRESENTATION	108	2.0
STEROIDS	241	4.5
ANTIBIOTICS	932	17.3
CHORIOAMNIONITIS	70	1.3
MECONIUM STAINING	324	6.0
FETAL INTOLERANCE	1379	25.6
ANESTHESIA	2927	54.4
CERVICAL CERCLAGE	22	0.4
TOCOLYSIS	27	0.5
SUCCESSFUL EXTERNAL CEPHALIC VERSION	25	0.5
FAILED EXTERNAL CEPHALIC VERSION	57	1.1

Table B-22. Complications of the Newborn

ABNORMAL CONDITIONS	ABNORMAL CONDITIONS OF THE NEWBORN									
CONDITION	NUMBER	PERCENT								
ASSISTED VENTILATION	530	9.9								
ASSISTED VENTILATION >6H	170	3.2								
ADMISSION TO NICU	433	8.0								
SURFACTANT	38	0.7								
ANTIBIOTICS	186	3.5								
SEIZURES	17	0.3								
BIRTH INJURY	7	0.1								

CONGENITAL ANOMALIES OF TH	E NEWBORN	
CONGENITAL ANOMALY	NUMBER	PERCENT
ANENCEPHALY	0	0.0
MENINGOMYELOCELE/SPINA BIFIDA	1	0.0
CYANOTIC CONGENITAL HEART DISEASE	3	0.1
CONGENITAL DIAPHRAGMATIC HERNIA	0	0.0
OMPHALOCELE	0	0.0
GASTROSCHISIS	2	0.0
LIMB REDUCTION DEFECT	0	0.0
CLEFT LIP W OR WO CLEFT PALATE	3	0.1
CLEFT PALATE ALONE	0	0.0
DOWN SYNDROME (1)	2	0.0
SUSPECTED CHROMOSOMAL DISORDER	2	0.0
HYPOSPADIAS	5	0.1

⁽¹⁾ INCLUDES KARYOTYPE CONFIRMED, AND KARYOTYPE PENDING.

 Table B-23. Prepregnancy BMI and Weight Gain During Pregnancy by County of Residence

	NUMBER OF EVENTS ⁽¹⁾ PREPREGNANCY BMI ⁽²⁾ WEIGHT GAIN ⁽²⁾										
		Р	REPREGNANC								
	UNDER	HEALTHY	OVER			BELOW	WITHIN	ABOVE			
COUNTY OF RESIDENCE	WEIGHT	WEIGHT	WEIGHT	OBESE	UNKNOWN	GUIDELINES	GUIDELINES	GUIDELINES	UNKNOWN	TOTAL ⁽¹⁾	
ADDISON	5	107	71	81	8	36	77	150	9	272	
BENNINGTON	6	100	73	76	1	39	78	137	2	256	
CALEDONIA	2	72	65	86	6	52	72	100	7	231	
CHITTENDEN	22	637	364	254	33	235	384	647	44	1310	
ESSEX	0	19	11	16	3	12	17	16	4	49	
FRANKLIN	8	161	146	188	2	107	136	260	2	505	
GRAND ISLE	0	21	20	17	0	10	17	31	0	58	
LAMOILLE	0	91	45	64	3	47	60	93	3	203	
ORANGE	6	85	59	82	2	47	59	121	7	234	
ORLEANS	5	68	47	70	2	47	56	85	4	192	
RUTLAND	14	165	98	140	2	115	122	178	4	419	
WASHINGTON	13	161	112	150	6	109	116	203	14	442	
WINDHAM	13	118	76	97	5	56	85	162	6	309	
WINDSOR	9	170	91	115	4	76	108	193	12	389	
STATE TOTAL	103	1975	1278	1436	77	988	1387	2376	118	4869	

	ROW PERCENTS - EXCLUDING UNKNOWNS										
		PREPREG	NANCY BMI ⁽²⁾			WEIGHT GAIN ⁽²⁾					
	UNDER	HEALTHY	OVER		BELOW	WITHIN	ABOVE				
COUNTY OF RESIDENCE	WEIGHT	WEIGHT	WEIGHT	OBESE	GUIDELINES	GUIDELINES	GUIDELINES	TOTAL ⁽¹⁾			
ADDISON	1.9	40.5	26.9	30.7	13.7	29.3	57.0	100.0			
BENNINGTON	2.4	39.2	28.6	29.8	15.4	30.7	53.9	100.0			
CALEDONIA	0.9	32.0	28.9	38.2	23.2	32.1	44.6	100.0			
CHITTENDEN	1.7	49.9	28.5	19.9	18.6	30.3	51.1	100.0			
ESSEX	0.0	41.3	23.9	34.8	26.7	37.8	35.6	100.0			
FRANKLIN	1.6	32.0	29.0	37.4	21.3	27.0	51.7	100.0			
GRAND ISLE	0.0	36.2	34.5	29.3	17.2	29.3	53.4	100.0			
LAMOILLE	0.0	45.5	22.5	32.0	23.5	30.0	46.5	100.0			
ORANGE	2.6	36.6	25.4	35.3	20.7	26.0	53.3	100.0			
ORLEANS	2.6	35.8	24.7	36.8	25.0	29.8	45.2	100.0			
RUTLAND	3.4	39.6	23.5	33.6	27.7	29.4	42.9	100.0			
WASHINGTON	3.0	36.9	25.7	34.4	25.5	27.1	47.4	100.0			
WINDHAM	4.3	38.8	25.0	31.9	18.5	28.1	53.5	100.0			
WINDSOR	2.3	44.2	23.6	29.9	20.2	28.6	51.2	100.0			
STATE TOTAL	2.1	41.2	26.7	30.0	20.8	29.2	50.0	100.0			

⁽¹⁾ FULL TERM, SINGLETON BIRTHS ONLY.

⁽²⁾ PREPREGNANCY BMI CATEGORIES AND WEIGHT GAIN GUIDELINES UPDATED BY THE INSTITUTE OF MEDICINE 2009.

Table B-24. Prepregnancy BMI and Weight Gain During Pregnancy by Age of Mother

NUMBER OF EVENTS											
		PRE	PREGNACY	BMI ⁽²⁾			WEIGHT	GAIN ⁽²⁾			
	UNDER	HEALTHY	OVER			BELOW	WITHIN	ABOVE			
AGE OF MOTHER	WEIGHT	WEIGHT	WEIGHT	OBESE	UNKNOWN	GUIDELINES	GUIDELINES	GUIDELINES	UNKNOWN	TOTAL ⁽¹⁾	
15 - 17 YEARS	0	18	1	6	0	6	6	13	0	25	
18 - 19 YEARS	4	31	28	24	1	19	19	49	1	88	
20 - 24 YEARS	26	191	149	239	14	141	155	307	16	619	
25 - 29 YEARS	32	475	328	434	16	266	346	646	27	1285	
30 - 34 YEARS	29	743	454	465	26	340	496	838	43	1717	
35 - 39 YEARS	11	439	260	226	13	181	301	446	21	949	
40 - 44 YEARS	1	69	53	39	8	31	56	72	11	170	
45+ YEARS	0	9	5	2	0	3	8	5	0	16	
STATE TOTAL	103	1975	1278	1435	78	987	1387	2376	119	4869	

	ROW PERCENTS - EXCLUDING UNKNOWNS											
		PREPREGN	IACY BMI ⁽²⁾			2)						
	UNDER	HEALTHY	OVER		BELOW	WITHIN	ABOVE					
AGE OF MOTHER	WEIGHT	WEIGHT	WEIGHT	OBESE	GUIDELINES	GUIDELINES	GUIDELINES	TOTAL ⁽¹⁾				
15 - 17 YEARS	0.0	72.0	4.0	24.0	24.0	24.0	52.0	100.0				
18 - 19 YEARS	4.6	35.6	32.2	27.6	21.8	21.8	56.3	100.0				
20 - 24 YEARS	4.3	31.6	24.6	39.5	23.4	25.7	50.9	100.0				
25 - 29 YEARS	2.5	37.4	25.8	34.2	21.1	27.5	51.4	100.0				
30 - 34 YEARS	1.7	43.9	26.8	27.5	20.3	29.6	50.1	100.0				
35 - 39 YEARS	1.2	46.9	27.8	24.1	19.5	32.4	48.1	100.0				
40 - 44 YEARS	0.6	42.6	32.7	24.1	19.5	35.2	45.3	100.0				
45+ YEARS	0.0	56.3	31.3	12.5	18.8	50.0	31.3	100.0				
STATE TOTAL	2.1	41.2	26.7	30.0	20.8	29.2	50.0	100.0				

⁽¹⁾ FULL TERM, SINGLETON BIRTHS ONLY.

⁽²⁾ PREPREGNANCY BMI CATEGORIES AND WEIGHT GAIN GUIDELINES UPDATED BY THE INSTITUTE OF MEDICINE 2009.

Table B-25. Adequacy of Prenatal Care by Age of Mother

	NUMBER OF EVENTS									
ADEQUACY OF PRENATAL CARE ⁽¹⁾										
AGE OF MOTHER	INTENSIVE	ADEQUATE	INTERMEDIATE	INADEQUATE	UNKNOWN	TOTAL				
15-19 YEARS	46	48	10	24	5	133				
15 YEARS	0	0	0	1	0	1				
16 YEARS	1	5	0	2	0	8				
17 YEARS	8	6	1	7	2	24				
18 YEARS	14	10	3	6	2	35				
19 YEARS	23	27	6	8	1	65				
20-24 YEARS	261	305	51	63	17	697				
20 YEARS	29	37	4	11	2	83				
21 YEARS	33	46	9	8	2	98				
22 YEARS	51	63	8	16	1	139				
23 YEARS	70	65	17	11	9	172				
24 YEARS	78	94	13	17	3	205				
25-29 YEARS	502	648	112	86	34	1382				
30-34 YEARS	723	926	110	94	46	1899				
35-39 YEARS	446	463	50	62	30	1051				
40-44 YEARS	90	66	10	21	9	196				
45+ YEARS	12	6	0	2	1	21				
STATE TOTAL	2080	2462	343	352	142	5379				

	ROW PERCENT	S - EXCLUDING UI	NKNOWNS ⁽²⁾	
		ADEQUACY OF	PRENATAL CARE ⁽¹⁾	
AGE OF MOTHER	INTENSIVE	ADEQUATE	INTERMEDIATE	INADEQUATE
15-19 YEARS	(35.9)	(37.5)	(7.8)	(18.8)
15 YEARS	0.0	0.0	0.0	100.0
16 YEARS	12.5	62.5	0.0	25.0
17 YEARS	36.4	27.3	4.5	31.8
18 YEARS	42.4	30.3	9.1	18.2
19 YEARS	35.9	42.2	9.4	12.5
20-24 YEARS	(38.4)	(44.9)	(7.5)	(9.3)
20 YEARS	35.8	45.7	4.9	13.6
21 YEARS	34.4	47.9	9.4	8.3
22 YEARS	37.0	45.7	5.8	11.6
23 YEARS	42.9	39.9	10.4	6.7
24 YEARS	38.6	46.5	6.4	8.4
25-29 YEARS	37.2	48.1	8.3	6.4
30-34 YEARS	39.0	50.0	5.9	5.1
35-39 YEARS	43.7	45.3	4.9	6.1
40-44 YEARS	48.1	35.3	5.3	11.2
45+ YEARS	60.0	30.0	0.0	10.0
STATE TOTAL	39.7	47.0	6.5	6.7

 $^{^{(1)}}$ ACCORDING TO THE ADEQUACY OF PRENATAL CARE UTILIZATION INDEX DEVELOPED BY MILTON KOTELCHUCK, Ph.D., M.P.H.

⁻ INTENSIVE: PNC BEGUN BY MONTH 4 AND >= 110% OF EXPECTED VISITS WERE RECEIVED.

⁻ ADEQUATE: PNC BEGUN BY MONTH 4 AND 80-109% OF EXPECTED VISITS WERE RECEIVED.

⁻ INTERMEDIATE: PNC BEGUN BY MONTH 4 AND 50-79% OF EXPECTED VISITS WERE RECEIVED.

⁻ INADEQUATE: PNC BEGUN AFTER MONTH 4 OR <50% OF EXPECTED VISITS WERE RECEIVED.

 $^{^{\}rm (2)}$ MAY NOT ADD TO 100% DUE TO ROUNDING.

Table B-26. Breastfeeding Initiation by County of Residence and Age of Mother

		BREAS	STFEEDING INDIC	CATOR		
	YI	ES	N	10	UNKNOWN	
	N	% ⁽¹⁾	N	% ⁽¹⁾	N	TOTAL
STATE TOTAL	4805	89.8	543	10.2	31	5379
COUNTY OF RESIDENCE						
ADDISON	284	93.4	20	6.6	3	307
BENNINGTON	213	78.0	60	22.0	0	273
CALEDONIA	218	88.6	28	11.4	1	247
CHITTENDEN	1364	94.2	84	5.8	5	1453
ESSEX	43	84.3	8	15.7	1	52
FRANKLIN	481	86.5	75	13.5	3	559
GRAND ISLE	61	93.8	4	6.2	0	65
LAMOILLE	213	95.5	10	4.5	1	224
ORANGE	232	90.6	24	9.4	0	256
ORLEANS	176	85.9	29	14.1	10	215
RUTLAND	405	84.9	72	15.1	2	479
WASHINGTON	426	89.5	50	10.5	3	479
WINDHAM	287	84.4	53	15.6	1	341
WINDSOR	402	93.9	26	6.1	1	429
AGE OF MOTHER						
15 - 17 YEARS	19	57.6	14	42.4	0	33
18 - 19 YEARS	69	69.0	31	31.0	0	100
20 - 24 YEARS	556	80.3	136	19.7	5	697
25 - 29 YEARS	1214	88.2	163	11.8	5	1382
30 - 34 YEARS	1763	93.4	124	6.6	12	1899
35 - 39 YEARS	985	94.5	57	5.5	9	1051
40 - 44 YEARS	181	92.3	15	7.7	0	196
45+ YEARS	18	85.7	3	14.3	0	21

 $^{^{\}rm (1)}$ row percents, excluding unknowns. May not add to 100% due to rounding.

Table B-27. WIC Enrollment by County of Residence and Age of Mother

		,	WIC PARTICIPANT	Γ		
	Υ	ES	N	0	UNKNOWN	
	N	% ⁽¹⁾	N	% ⁽¹⁾	N	TOTAL
STATE TOTAL	1473	27.8	3823	72.2	83	5379
COUNTY OF RESIDENCE						
ADDISON	83	27.2	222	72.8	2	307
BENNINGTON	93	35.5	169	64.5	11	273
CALEDONIA	77	31.8	165	68.2	5	247
CHITTENDEN	284	20.0	1137	80.0	32	1453
ESSEX	18	36.7	31	63.3	3	52
FRANKLIN	160	29.0	392	71.0	7	559
GRAND ISLE	13	20.0	52	80.0	0	65
LAMOILLE	67	30.7	151	69.3	6	224
ORANGE	79	30.9	177	69.1	0	256
ORLEANS	98	46.0	115	54.0	2	215
RUTLAND	191	40.1	285	59.9	3	479
WASHINGTON	99	20.8	376	79.2	4	479
WINDHAM	94	28.1	240	71.9	7	341
WINDSOR	117	27.3	311	72.7	1	429
AGE OF MOTHER						
15 - 17 YEARS	17	53.1	15	46.9	1	33
18 - 19 YEARS	78	79.6	20	20.4	2	100
20 - 24 YEARS	382	55.8	303	44.2	12	697
25 - 29 YEARS	457	33.4	910	66.6	15	1382
30 - 34 YEARS	345	18.5	1523	81.5	31	1899
35 - 39 YEARS	163	15.7	873	84.3	15	1051
40 - 44 YEARS	28	14.7	163	85.3	5	196
45+ YEARS	3	15.8	16	84.2	2	21

 $^{^{(1)}}$ ROW PERCENTS, EXCLUDING UNKNOWNS. MAY NOT ADD TO 100% DUE TO ROUNDING.

Table B-28. Payment Source for Delivery by County of Residence

				PAYM	ENT SOU	RCE				
	MEDIO	CAID	PRIVATE	INSURANCE	SELF	PAY	OTH	HER	UNKNOWN	
COUNTY OF RESIDENCE	N	% ⁽¹⁾	N	% ⁽¹⁾	N	% ⁽¹⁾	N	% ⁽¹⁾	N	TOTAL
ADDISON	106	34.5	186	60.6	7	2.3	8	2.6	0	307
BENNINGTON	136	49.8	126	46.2	11	4.0	0	0.0	0	273
CALEDONIA	110	44.7	121	49.2	3	1.2	12	4.9	1	247
CHITTENDEN	390	26.9	1006	69.3	16	1.1	40	2.8	1	1453
ESSEX	30	58.8	16	31.4	1	2.0	4	7.8	1	52
FRANKLIN	212	37.9	320	57.2	9	1.6	18	3.2	0	559
GRAND ISLE	20	30.8	44	67.7	0	0.0	1	1.5	0	65
LAMOILLE	96	42.9	118	52.7	7	3.1	3	1.3	0	224
ORANGE	110	43.0	144	56.3	2	0.8	0	0.0	0	256
ORLEANS	118	54.9	87	40.5	7	3.3	3	1.4	0	215
RUTLAND	214	44.7	239	49.9	14	2.9	12	2.5	0	479
WASHINGTON	153	32.0	309	64.6	10	2.1	6	1.3	1	479
WINDHAM	157	46.2	170	50.0	10	2.9	3	0.9	1	341
WINDSOR	169	39.4	245	57.1	8	1.9	7	1.6	0	429
STATE TOTAL	2021	37.6	3131	58.3	105	2.0	117	2.2	5	5379

 $^{^{(1)}}$ ROW PERCENTS, EXCLUDING UNKNOWNS. MAY NOT ADD TO 100% DUE TO ROUNDING.

Table B-29. Payment Source for Delivery by Age of Mother

	PAYMENT SOURCE									
	MEDICAID		PRIVATE INSURANCE		SELF PAY		OTHER		UNKNOWN	ı
AGE OF MOTHER	N	% ⁽¹⁾	N	% ⁽¹⁾	N	% ⁽¹⁾	N	% ⁽¹⁾	N	TOTAL
15 - 17 YEARS	27	81.8	4	12.1	1	3.0	1	3.0	0	33
18 - 19 YEARS	87	87.0	9	9.0	2	2.0	2	2.0	0	100
20 - 24 YEARS	457	65.8	211	30.4	15	2.2	12	1.7	2	697
25 - 29 YEARS	616	44.6	709	51.3	29	2.1	27	2.0	1	1382
30 - 34 YEARS	500	26.3	1316	69.3	35	1.8	47	2.5	1	1899
35 - 39 YEARS	281	26.8	730	69.5	20	1.9	19	1.8	1	1051
40 - 44 YEARS	45	23.0	140	71.4	2	1.0	9	4.6	0	196
45+ YEARS	8	38.1	12	57.1	1	4.8	0	0.0	0	21
STATE TOTAL	2021	37.6	3131	58.3	105	2.0	117	2.2	5	5379

 $^{^{(1)}}$ ROW PERCENTS, EXCLUDING UNKNOWNS. MAY NOT ADD TO 100% DUE TO ROUNDING.

Table B-30. Payment Source for Delivery by Month of Prenatal Care Entry

	PAYMENT SOURCE									
MONTH PRENATAL	MEDICAID		PRIVATE INSURANCE		SELF PAY		OTHER		UNKNOWN	
CARE BEGAN	N	% ⁽¹⁾	N	% ⁽¹⁾	N	% ⁽¹⁾	N	% ⁽¹⁾	N	TOTAL
1ST	34	45.9	38	51.4	1	1.4	1	1.4	0	74
2ND	706	37.3	1131	59.8	20	1.1	34	1.8	1	1892
3RD	827	33.3	1569	63.2	31	1.2	55	2.2	3	2485
4TH	220	46.1	222	46.5	23	4.8	12	2.5	1	478
5TH	77	54.2	52	36.6	9	6.3	4	2.8	0	142
6TH	31	56.4	19	34.5	3	5.5	2	3.6	0	55
7TH	28	53.8	17	32.7	7	13.5	0	0.0	0	52
8TH	25	78.1	6	18.8	0	0.0	1	3.1	0	32
9TH	8	50.0	5	31.3	2	12.5	1	6.3	0	16
NONE	17	65.4	2	7.7	5	19.2	2	7.7	0	26
UNKNOWN	48	37.8	70	55.1	4	3.1	5	3.9	0	127
STATE TOTAL	2021	37.6	3131	58.3	105	2.0	117	2.2	5	5379

⁽¹⁾ ROW PERCENTS, EXCLUDING UNKNOWNS. MAY NOT ADD TO 100% DUE TO ROUNDING.

Table B-31. Age-Specific Pregnancy Rates by County of Residence(1,2)

2021 VERMONT RESIDENT BIRTHS⁽³⁾

	AGE OF MOTHER							
COUNTY OF RESIDENCE	15-19	20-24	25-29	30-34	35-44	TOTAL		
ADDISON	6.5	18.8	105.7	103.2	44.4	48.0		
BENNINGTON	13.3	44.1	101.7	112.6	29.5	51.2		
CALEDONIA	12.4	75.3	116.7	82.0	26.8	54.4		
CHITTENDEN	5.6	17.1	57.7	120.0	45.8	44.6		
ESSEX	0.0	114.0	174.2	92.2	16.6	64.4		
FRANKLIN	16.0	85.0	126.0	121.1	28.5	68.1		
GRAND ISLE	0.0	97.4	92.9	125.0	31.0	62.9		
LAMOILLE	8.4	60.5	72.0	100.1	45.4	55.2		
ORANGE	5.7	70.1	100.1	82.5	40.7	56.5		
ORLEANS	27.5	67.8	99.9	105.3	24.2	57.1		
RUTLAND	13.0	61.7	105.4	105.9	29.3	55.8		
WASHINGTON	14.7	53.8	86.8	98.2	36.3	53.6		
WINDHAM	14.8	56.0	87.4	93.1	27.3	50.3		
WINDSOR	12.0	66.0	67.7	101.1	30.0	50.8		
STATE TOTAL	10.3	41.6	84.2	107.3	35.9	51.6		

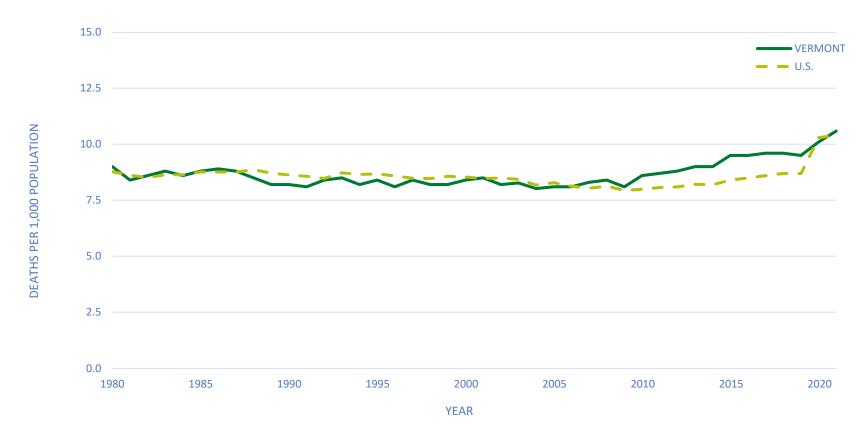
⁽¹⁾ RATES ARE PREGNANCIES PER 1,000 FEMALE POPULATION.

⁽²⁾ RATES ARE BASED ON 2021 POPULATION ESTIMATES.

⁽³⁾ INCLUDES ALL VERMONT RESIDENT LIVE BIRTHS AND FETAL DEATHS AND INDUCED ABORTIONS OCCURRING IN VERMONT TO VERMONT RESIDENTS.

DEATHS





Vermont data points can be found in Table A-1. Data points for the U.S. can be found in Appendix D.

Deaths

There were 6,880 resident deaths in 2021, 419 more than in 2020. The crude death rate was 10.6 per 1,000 population. The death rate has been generally increasing since 2010 when the rate was 8.06; prior to then it had been slowly declining from 11.2 in 1960, to 10.0 in 1970, down to 9.0 in 1980 and 8.2 in 1990, and then leveling off from 1990 to 2009 with rates varying between 8.1 and 8.5. The Vermont crude death rate was slightly lower than the U.S. crude death from 1988 through 2005 and has been slightly higher than the U.S. crude death rate since 2007, with the exception of 2020(Figure 8).

From the 1960's through 2006 the two leading causes of death in Vermont were heart disease and cancer, respectively. In 2007 cancer took over as the leading cause of death among Vermonters and has remained such through 2019 except for 2016 when heart disease briefly overtook cancer as the leading cause of death in Vermont. In 2020 and 2021 heart disease overtook cancer as the leading cause of death in Vermont. Heart disease and cancer accounted for 44.0% of the deaths in 2021 (Table C-11). The heart disease crude death rate peaked in the 1960's at 439.5 deaths per 100,000 population but has decreased significantly since then. The heart disease death rate for 2021 was 245.5 per 100,000 population (Table C-1). In contrast, the crude death rate for cancer (malignant neoplasms) increased steadily since 1980 before leveling off in recent years. The 2021 death rate for cancer was 224.0.

Accidents (or unintentional injuries) has maintained its position as the third leading cause of death since 2016. The crude death rate declined to 31.3 in the mid 1990's, and from that point the death rate has continued to generally increase and is now more than twice the size of the rates from the early 2000's. The crude rate for 2021 was 82.7 deaths per 100,000 population, increasing from the 2020 rate of 77.2.

The crude death rate for Alzheimer's disease steadily increased throughout the 1990's, resulting in movement up from the tenth to the seventh leading cause of death in 1999. In 2004, Alzheimer's disease moved up to the sixth leading cause of death and remained there through 2010. In 2011 Alzheimer's moved up to the fifth leading cause of death in Vermont and has maintained that ranking through 2020 except in 2015 when it again ranked sixth. In 2021 Alzheimer's disease moved into the fourth spot, with a crude death rate of 52.2 per 100,000 population, up from 44.9 in 2020, and more than twice the 2000 rate of 22.0 per 100,000 Vermont residents.

Chronic lower respiratory diseases (formerly referred to as chronic obstructive pulmonary diseases) had been the third leading cause of death among Vermont residents since 2005 before dropping to the fourth leading cause of death in 2016, and the fifth in 2021. The crude death rate for this cause increased from 33.0 per 100,000 population in the period from 1979 to 1981 to 50.9 in 2000. Between 2002 and 2021, the rate fluctuated from a low of 45.0 in 2002 to a high of 61.0 in 2005 to 46.9 per 100,000 population in 2021.

Cerebrovascular diseases, or stroke, dropped from the third leading cause of death in 2004 to the fifth leading cause beginning in 2005. In 2011 cerebrovascular diseases dropped to the sixth leading cause of death in Vermont and has maintained that rank except for 2015 when it temporarily moved back to ranking fifth. The crude death rate for cerebrovascular diseases has dropped significantly from its peak of 131.9 per 100,000 population in the early 1960's to 39.9 in 2017. The 2021 death rate due to Cerebrovascular disease was 43.4.

COVID-19 became the seventh leading cause of death in Vermont in 2021, up from the eighth leading cause in 2020. The rise of COVID-19 knocked multiple leading causes down in rankings, including suicide, Parkinson's disease, influenza and pneumonia, chronic liver disease and cirrhosis, and essential hypertension and hypertensive

renal disease. In 2021, the death rate due to COVID-19 was 40.6 per 100,000 population, almost double the rate of 23.1 in 2020.

Diabetes was the eighth leading cause of death in Vermont in 2021. Between 2003 and 2021 the rate fluctuated from a high of 29.6 per 100,000 population in 2003 to a low of 21.8 in 2019 and up slightly to 24.5 in 2021.

Intentional self-harm (suicide) had been the eighth leading cause of death in recent years and moved into the ninth spot in 2020. The death rate due to intentional self-harm was 22.0 per 100,000 population, up from 18.8 in 2020 and 17.3 in 2010.

The tenth leading cause of death in Vermont in 2021 was essential hypertension and hypertensive renal disease with a crude death rate of 17.8 per 100,000 population, overtaking Parkinson's disease which was the tenth leading cause of death in Vermont in 2020.

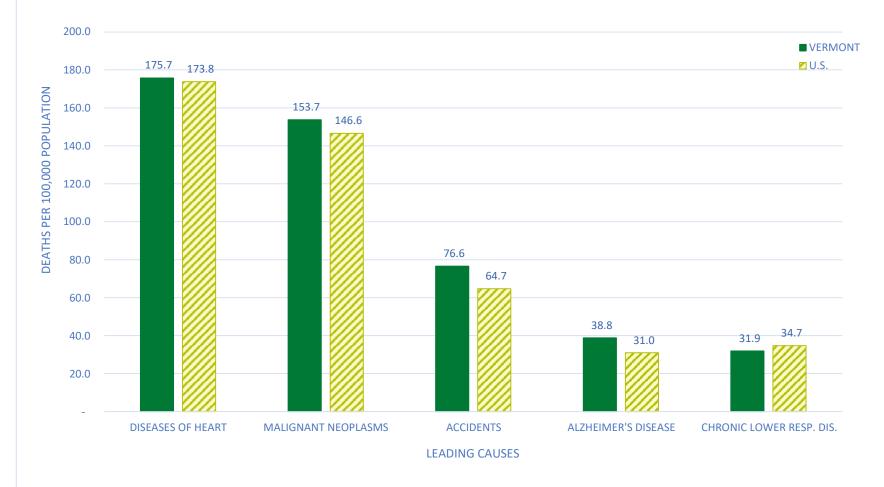
The leading causes of death varied with age (Table C-2 and Table C-14). Unintentional injuries were the leading cause of death for people ages 15 to 54. Cancer was the leading cause of death, followed by heart disease for 55 to 84 year olds and at ages 85 and higher, the causes were reversed with heart disease as the leading cause, followed by cancer.

Death rates dramatically increase after age 75. While people ages 75 and over comprised only 7.9 percent of the total population in 2021, they accounted for 57.3 percent of total deaths in 2021. Aside from accidents, COVID-19, and influenza and pneumonia, the leading causes of death in this age group were all chronic diseases.

The leading causes of death did vary by sex (Table C-1 and Table C-11). Heart disease was the leading cause of death for both men and women, and cancer was the second leading cause for both as well. Accidents were the third leading cause of death for Vermont males, while accidents were the fourth leading cause of death for females. Alzheimer's disease was the third leading cause of death among women but was eighth among men. Men had higher death rates than women due to suicide and diabetes, while women had higher death rates due to cerebrovascular disease and chronic lower respiratory diseases. The COVID-19 death rate was higher for men with a rate of 43.9 per 100,000 population compared to 37.3 per 100,000 female population.

Deaths occurring in a hospital accounted for 28.9 percent of 2021 Vermont resident deaths (Table C-17), less than 35.8 percent in 2010, and down from 42 percent in 2000. In 2021, 38.1% of Vermont resident deaths occurred at home and 20.5% occurred in a nursing home or long-term care facility.





CORRECTED 1/02/2024

Table C-1. 10 Leading Causes of Death among Vermont Residents, By Sex, 2000-2021.

			20	21	2020	2010	2000
CAL	JSE OF DEATH ⁽¹⁾	SEX	NUMBER	RATE ⁽²⁾	RATE ⁽³⁾	RATE	RATE
1.	DISEASES OF THE HEART	Т	1585	245.5	236.4	187.0	236.4
	ICD-10: I00-I09, I11, I13, I20-I51	M	870	271.2	266.0	200.8	233.3
		F	715	220.2	207.1	173.5	239.3
2	MALIGNANT NEOPLASMS (CANCER)	Т	1446	224.0	217.7	223.1	203.5
۷.	ICD-10: C00-C97	M	805	250.9	236.3	238.5	207.8
	16D-10. C00-C37	F	641	197.4	199.4	208.2	199.4
			041	137.4	133.4	200.2	133.4
	OF TRACHEA, BRONCHUS AND LUNG	Т	303	46.9	47.2	64.9	54.9
	ICD-10: C33-C34	M	155	48.3	52.0	70.4	64.0
		F	148	45.6	42.4	59.5	46.1
3	ACCIDENTS	Т	534	82.7	75.0	47.5	38.1
٥.	ICD-10: V01-X59, Y85-Y86	M	345	107.5	93.3	53.5	49.9
	101700, 100 100	F	189	58.2	57.0	41.6	26.7
	ACCIDENTAL POISONING AND EXPOSURE TO NOXIOUS SUBSTANCES	Т	231	35.8	27.1	6.1	3.9
	ICD-10: X40-X49	M	156	48.6	38.2	8.4	6.7
		F	75	23.1	16.1	3.8	1.3
1	ALZHEIMER'S DISEASE	Т	337	52.2	43.6	37.7	22.0
4.	ICD-10: G30	M	96	29.9	25.3	25.0	10.7
	10. 030	F	241	74.2	61.6	50.1	32.9
5.	CHRONIC LOWER RESPIRATORY DISEASES (COPD)	Т	303	46.9	53.9	53.5	50.9
ĺ	ICD-10: J40-J47	M	147	45.8	51.3	44.5	53.0
		F	156	48.0	56.4	62.4	49.0
6	CEREBROVASCULAR DISEASES (STROKE)	Т	280	43.4	40.9	42.5	56.5
0.	ICD-10: I60-I69	M	111	34.6	31.3	38.3	42.9
	10.100103	F	169	52.0	50.5	46.6	69.6
7.	COVID-19	Т	262	40.6	22.4		
	ICD-10: U071	M	141	43.9	23.2		
		F	121	37.3	21.7		
8.	DIABETES MELLITUS	Т	158	24.5	23.8	24.0	26.9
	ICD-10: E10-E14	M	92	28.7	29.4	27.6	25.1
	-	F	66	20.3	18.3	20.5	28.7
9.	INTENTIONAL SELF-HARM (SUICIDE)	T	142	22.0	18.2	17.3	12.6
	ICD-10: X60-X84, Y87.0	M	114	35.5	29.7	28.2	22.8
		F	28	8.6	6.8	6.6	2.9
10.	ESSENTIAL HYPERTENSION AND HYPERTENSIVE RENAL DISEASE	Т	115	17.8	12.9	7.8	6.9
	ICD-10: I10, I12, I15	М	53	16.5	9.4	5.5	5.7
		F	62	19.1	16.4	10.1	8.1

⁽¹⁾ Cause of death is coded by The International Classification Of Diseases. (2) Crude rates are per 100,000 population. (3) Rates have been updated based on the 2020 census estimates.

Table C-2. Leading Causes of Death among Vermont Residents by Age Group and Sex, 2021.

	TC	TAL	M	ALE	FEMALE		
AGE GROUP AND CAUSE ⁽¹⁾	N	RATE ⁽³⁾	N	RATE ⁽³⁾	N	RATE ⁽³⁾	
UNDER 1 (2)	16	3.2	7	2.7	9	3.7	
1-4 YEARS	4	17.3	1	8.5	3	26.5	
5-14 YEARS	7	10.5	3	8.7	4	12.4	
15-24 YEARS	59	67.0	39	86.2	20	46.6	
ACCIDENTS	34	38.6	24	53.1	10	23.3	
25-34 YEARS	125	161.0	93	235.4	32	83.9	
ACCIDENTS	63	81.1	50	126.5	13	34.1	
INTENTIONAL SELF HARM (SUICIDE)	26	33.5	20	50.6	6	15.7	
35-44 YEARS	210	270.7	153	396.0	57	146.4	
ACCIDENTS	93	119.9	69	178.6	24	61.6	
MALIGNANT NEOPLASMS	24	30.9	13	33.6	11	28.2	
45-54 YEARS	346	445.2	230	591.7	116	298.6	
ACCIDENTS (UNINTENTIONAL INJURIES)	70	90.1	45	115.8	25	64.4	
DISEASES OF HEART	63	81.1	49	126.0	14	36.0	
MALIGNANT NEOPLASMS	55	70.8	29	74.6	26	66.9	
INTENTIONAL SELF-HARM (SUICIDE)	23	29.6	19	48.9	4	10.3	
CHRONIC LIVER DISEASE AND CIRRHOSIS	20	25.7	12	30.9	8	20.6	
55-64 YEARS MALIGNANT NEOPLASMS	811	843.2	521	1102.0	290	593.0	
	252	262.0	147	310.9	105	214.7	
DISEASES OF HEART	175	182.0 66.5	133	281.3 97.3	42	85.9	
ACCIDENTS (UNINTENTIONAL INJURIES) COVID-19	64 35	36.4	46 19	40.2	18 16	36.8 32.7	
CHRONIC LOWER RESPIRATORY DISEASES	35	36.4	19	40.2	16 16	32.7	
CHRONIC LIVER DISEASE AND CIRRHOSIS	33	34.3	25	52.9	8	16.4	
INTENTIONAL SELF-HARM (SUICIDE)	29	30.2	24	50.8	5	10.4	
CEREBROVASCULAR DISEASES	20	20.8	9	19.0	11	22.5	
65-74 YEARS	1357	1644.1	791	1967.4	566	1337.0	
MALIGNANT NEOPLASMS	423	512.5	245	609.4	178	420.5	
DISEASES OF HEART	316	382.8	194	482.5	122	288.2	
CHRONIC LOWER RESPIRATORY DISEASES	90	109.0	47	116.9	43	101.6	
COVID-19	50	60.6	28	69.6	22	52.0	
ACCIDENTS (UNINTENTIONAL INJURIES)	49	59.4	32	79.6	17	40.2	
CEREBROVASCULAR DISEASES	41	49.7	21	52.2	20	47.2	
CHRONIC LIVER DISEASE AND CIRRHOSIS	31	37.6	16	39.8	15	35.4	
DIABETES MELLITUS	31	37.6	19	47.3	12	28.3	
ALZHEIMER'S DISEASE	27	32.7	8	19.9	19	44.9	
75-84 YEARS	1719	4577.3	912	5276.6	807	3981.1	
MALIGNANT NEOPLASMS	413	1099.7	220	1272.9	193	952.1	
DISEASES OF HEART	395	1051.8	221	1278.6	174	858.4	
ALZHEIMER'S DISEASE	109	290.2	38	219.9	71	350.3	
CHRONIC LOWER RESPIRATORY DISEASES	92	245.0	45	260.4	47	231.9	
COVID-19	68	181.1	38	219.9	30	148.0	
CEREBROVASCULAR DISEASES	61	162.4	32	185.1	29	143.1	
ACCIDENTS (UNINTENTIONAL INJURIES)	54	143.8	39	225.6	15	74.0	
DIABETES MELLITUS	53	141.1	29	167.8	24	118.4	
PARKINSON'S DISEASE	52	138.5	34	196.7	18	88.8	
ESSENTIAL HYPERTENSION AND HYPERTENSIVE RENAL DISEASE	34	90.5	17	98.4	17	83.9	
85+ YEARS	2226	16911.0	911	19034.7	1315	15697.7	
DISEASES OF HEART	617	4687.4	261	5453.4	356	4249.7	
MALIGNANT NEOPLASMS	270	2051.2	146	3050.6	124	1480.2	
ALZHEIMER'S DISEASE	198	1504.2	50	1044.7	148	1766.7	
CEREBROVASCULAR DISEASES	143	1086.4	40	835.8	103	1229.6	
ACCIDENTS (UNINTENTIONAL INJURIES)	102	774.9	39	814.9	63	752.1	
COVID-19	86	653.3	39	814.9	47	561.1	
CHRONIC LOWER RESPIRATORY DISEASES	80	607.8	34	710.4	46	549.1	
ESSENTIAL HYPERTENSION AND HYPERTENSIVE RENAL DISEASE	60	455.8	22	459.7	38	453.6	
DIABETES MELLITUS DABRINISON'S DISEASE	45	341.9	23	480.6	22	262.6	
PARKINSON'S DISEASE (1) Causes of less than 20 deaths are not listed.	32	243.1	22	459.7	10	119.4	

⁽¹⁾ Causes of less than 20 deaths are not listed.

⁽²⁾ Death rates for those under 1 year old are per 1,000 live births.

⁽³⁾ Rates are per 1000,000 Population.

Table C-3. Geographic Distribution of Vermont Deaths

DEATHS OCCURRING IN \	/ERMONT
PLACE OF RESIDENCE	NUMBER
ALASKA	1
CALIFORNIA	3
COLORADO	1
CONNECTICUT	12
FLORIDA	30
INDIANA	1
KANSAS	1
MASSACHUSETTS	40
MARYLAND	2
MAINE	3
MICHIGAN	1
MINNESOTA	1
MISSOURI	1
NORTH CAROLINA	6
NEW HAMPSHIRE	96
NEW JERSEY	7
NEW YORK	229
OREGON	2
PENNSYLVANIA	7
RHODE ISLAND	1
SOUTH CAROLINA	2
TEXAS	4
VIRGINIA	1
VERMONT	6188
WEST VIRGINIA	1
US - UNKNOWN STATE	1
CANADA	2
OTHER COUNTRY	2
UNKNOWN	2
TOTAL	6648

VERMONT RESIDENT [DEATHS
PLACE OF DEATH	NUMBER
ARIZONA	4
CALIFORNIA	5
CONNECTICUT	15
DELAWARE	1
FLORIDA	24
INDIANA	1
LOUISIANA	1
MASSACHUSETTS	62
MARYLAND	2
MAINE	7
MICHIGAN	2
MISSISSIPPI	1
NORTH CAROLINA	5
NEW HAMPSHIRE	426
NEW JERSEY	6
NEW MEXICO	1
NEVADA	1
NEW YORK	106
OHIO	2
OREGON	1
PENNSYLVANIA	6
RHODE ISLAND	1
SOUTH CAROLINA	2
TENNESSEE	1
TEXAS	3
VIRGINIA	5
VERMONT	6188
WISCONSIN	1
TOTAL	6880

Table C-4. Age at Death by County of Residence

		AGE										
	Under											
COUNTY OF RESIDENCE	1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+	TOTAL
ADDISON	1	0	0	4	7	9	16	31	68	101	133	370
BENNINGTON	1	0	0	3	16	15	21	69	88	138	196	547
CALEDONIA	0	0	1	3	5	14	21	55	72	87	131	389
CHITTENDEN	4	2	2	7	28	36	72	152	238	319	444	1304
ESSEX	0	0	0	1	1	3	1	17	19	23	22	87
FRANKLIN	0	1	0	8	4	27	27	67	89	131	127	481
GRAND ISLE	0	0	0	0	1	2	5	16	22	23	26	95
LAMOILLE	0	0	0	1	7	6	11	31	54	63	74	247
ORANGE	1	0	1	5	8	9	15	35	61	74	89	298
ORLEANS	0	0	1	1	7	6	14	39	91	132	137	428
RUTLAND	3	0	0	6	10	29	41	112	171	177	254	803
WASHINGTON	3	0	0	4	14	20	46	64	118	156	185	610
WINDHAM	2	0	1	9	8	14	25	53	133	125	170	540
WINDSOR	1	1	1	7	7	20	31	68	131	170	238	675
UNKNOWN	0	0	0	0	2	0	0	2	2	0	0	6
STATE TOTAL	16	4	7	59	125	210	346	811	1357	1719	2226	6880

Table C-5. Age Specific and Age-Adjusted Death Rates⁽¹⁾ by County of Residence for Those Over 1

					AGE				AGE-ADJUSTED
COUNTY OF RESIDENCE	1-24	25-34	35-44	45-54	55-64	65-74	75-84	85+	DEATH RATES
ADDISON	37.6	178.0	218.4	354.3	552.4	1322.2	4385.6	18549.5	987.0
BENNINGTON	29.7	444.4	376.5	468.0	1145.6	1679.1	5363.4	19066.1	1252.6
CALEDONIA	48.7	150.6	404.3	548.2	1190.5	1683.8	4723.1	22091.1	1264.3
CHITTENDEN	20.3	114.5	170.7	374.8	712.6	1443.8	4160.1	14140.1	908.3
ESSEX	77.3	190.1	498.3	128.2	1593.3	1954.7	4761.9	14765.1	1189.2
FRANKLIN	64.0	60.6	413.0	413.2	898.6	1623.8	5529.8	16515.0	1128.0
GRAND ISLE	0.0	118.9	239.5	532.5	1135.6	1934.9	5348.8	27368.4	1393.0
LAMOILLE	13.8	208.5	173.4	327.5	830.2	1841.7	4548.7	16444.4	1048.7
ORANGE	82.7	249.4	244.3	412.8	716.9	1419.9	4157.3	15424.6	982.5
ORLEANS	28.1	227.6	186.7	416.2	961.3	2294.5	7025.0	21012.3	1381.6
RUTLAND	38.9	151.3	438.4	566.8	1127.8	1916.0	4308.7	19937.2	1225.3
WASHINGTON	24.6	204.3	266.7	600.6	728.8	1513.0	4589.6	14659.3	1009.1
WINDHAM	89.4	163.3	259.4	472.9	689.1	1851.3	4028.4	16083.3	1042.3
WINDSOR	66.6	109.6	282.2	450.1	709.4	1505.1	4016.1	17000.0	1002.4
STATE TOTAL	39.3	161.0	270.7	445.2	843.2	1644.1	4577.3	16911.0	1065.7

 $^{^{(1)}}$ RATES ARE PER 100,000 POPULATION AND BASED ON 2021 POPULATION ESTIMATES.

 Table C-6. Age at Death by Domestic Relationship and Sex

MALES & FEMALES													
		AGE											
DOMESTIC RELATIONSHIP	<15	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+	TOTAL			
Never married and never in Civil Union	27	57	104	114	124	163	161	112	89	951			
Married	0	1	12	38	97	321	620	743	527	2359			
Widowed	0	0	0	3	6	43	179	509	1405	2145			
Divorced	0	1	6	54	105	263	380	346	204	1359			
Married, but separated	0	0	1	0	11	13	8	6	1	40			
Civil Union dissolution	0	0	1	0	0	0	0	0	0	1			
Unknown	0	0	1	1	3	8	9	3	0	25			
STATE TOTAL	27	59	125	210	346	811	1357	1719	2226	6880			

MALES													
		AGE											
DOMESTIC RELATIONSHIP	<15	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+	TOTAL			
Never married and never in Civil Union	11	39	80	82	95	112	101	59	36	615			
Married	0	0	9	25	60	200	380	500	396	1570			
Widowed	0	0	0	2	3	17	63	175	406	666			
Divorced	0	0	3	43	64	180	234	172	73	769			
Married, but separated	0	0	1	0	5	6	5	4	0	21			
Unknown	0	0	0	1	3	6	8	2	0	20			
STATE TOTAL	11	39	93	153	230	521	791	912	911	3661			

FEMALES												
		AGE										
DOMESTIC RELATIONSHIP	<15	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+	TOTAL		
Never married and never in Civil Union	16	18	24	32	29	51	60	53	53	336		
Married	0	1	3	13	37	121	240	243	131	789		
Widowed	0	0	0	1	3	26	116	334	999	1479		
Divorced	0	1	3	11	41	83	146	174	131	590		
Married, but separated	0	0	0	0	6	7	3	2	1	19		
Civil Union dissolution	0	0	1	0	0	0	0	0	0	1		
Unknown	0	0	1	0	0	2	1	1	0	5		
STATE TOTAL	16	20	32	57	116	290	566	807	1315	3219		

Table C-7. Age at Death by Disposition of Body

2021 VERMONT RESIDENT DEATHS

		AGE AT DEATH												
DISPOSITION OF														
BODY	<15	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+	TOTAL				
Burial	3	4	6	13	20	45	118	221	373	803				
Cremation	21	49	107	179	294	701	1121	1321	1531	5324				
Donation	0	0	0	0	1	1	1	3	10	16				
Entombment	0	1	0	0	0	0	0	2	1	4				
Other	1	0	0	0	0	2	1	4	9	17				
Removal from State	1	4	8	16	22	40	84	95	184	454				
Temporary Storage	1	1	4	2	9	22	32	73	118	262				
Total	27	59	125	210	346	811	1357	1719	2226	6880				

Table C-8. Month of Death by Disposition of Body

		MONTH OF DEATH												
DISPOSITION OF BODY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	UNK	TOTAL
Burial	33	18	27	91	87	81	75	75	84	108	87	37	0	803
Cremation	444	443	421	392	404	348	429	450	520	471	498	502	2	5324
Donation	1	2	1	1	2	1	0	2	1	3	1	1	0	16
Entombment	0	1	0	0	0	1	0	1	0	0	0	1	0	4
Other	3	3	2	0	0	4	3	0	0	0	1	1	0	17
Removal from State	39	47	30	29	46	35	44	27	41	46	34	36	0	454
Temporary Storage	53	81	45	9	2	3	1	0	5	2	12	49	0	262
Total	573	595	526	522	541	473	552	555	651	630	633	627	2	6880

Table C-9. Race by County of Residence

				RACE				
				SINGLE RACE				
COUNTY OF RESIDENCE	WHITE	BLACK	AMERICAN INDIAN	ASIAN OR PACIFIC ISLANDER ⁽¹⁾	OTHER NON- WHITE	UNKNOWN	MULTIPLE RACE ⁽²⁾	TOTAL
ADDISON	361	2	0	2	1	0	4	370
BENNINGTON	529	4	0	0	3	0	11	547
CALEDONIA	375	3	4	1	1	0	5	389
CHITTENDEN	1246	19	1	24	3	0	11	1304
ESSEX	86	0	0	0	0	0	1	87
FRANKLIN	468	2	4	1	1	0	5	481
GRAND ISLE	94	0	0	0	0	0	1	95
LAMOILLE	242	1	0	1	1	0	2	247
ORANGE	290	2	2	1	1	1	2	299
ORLEANS	420	0	2	0	1	0	5	428
RUTLAND	785	5	1	3	1	1	7	803
WASHINGTON	601	0	1	0	2	0	6	610
WINDHAM	510	5	1	3	2	1	18	540
WINDSOR	659	2	1	3	2	1	6	674
VT - UNKNOWN COUNTY	4	1	0	0	0	1	0	6
STATE TOTAL	6670	46	17	39	19	5	84	6880

⁽¹⁾ INCLUDES: ASIAN INDIAN, CHINESE, FILIPINO, NATIVE HAWAIIAN, JAPANESE, KOREAN, VIETNAMESE, OTHER ASIAN, GUAMANIAN OR CHAMORRO, SAMOAN, AND OTHER PACIFIC ISLANDER.

⁽²⁾ MORE THAN ONE RACE INDICATED.

Table C-10. Autopsy by Certifier of Death

	N	UMBER OF	EVENTS			ROW PERC	CENTS ⁽¹⁾		CC	DLUMN PE	RCENTS ⁽¹⁾	
CERTIFIER	AUTOPSY	NONE	UNK	TOTAL	AUTOPSY	NONE	UNK	TOTAL	AUTOPSY	NONE	UNK	TOTAL
PHYSICIAN	35	3233	120	3388	1.0	95.4	3.5	100.0	6.0	53.3	52.6	49.2
PATHOLOGIST	36	42	2	80	45.0	52.5	2.5	100.0	6.2	0.7	0.9	1.2
MEDICAL EXAMINER	458	1178	29	1665	27.5	70.8	1.7	100.0	78.6	19.4	12.7	24.2
PHYSICIAN ASSISTANT OR APRN (2)	3	986	66	1055	0.3	93.5	6.3	100.0	0.5	16.2	28.9	15.3
UNKNOWN	51	630	11	692	7.4	91.0	1.6	100.0	8.7	10.4	4.8	10.1
STATE TOTAL	583	6069	228	6880	8.5	88.2	3.3	100.0	100.0	100.0	100.0	100.0

⁽¹⁾ MAY NOT ADD TO 100% DUE TO ROUNDING.
(2) APRN = ADVANCED PRACTICE REGISTERED NURSE.

Table C-11. Sex of Decedent by 113 Selected Causes of Death, Enterocolitis Due to Clostridium Difficile and COVID-19

2021 VERMONT RESIDENT DEATHS

					AGE-AD	JUSTED DEA	TH RATE		
	NUN	MBER OF EVI	ENTS	COL	.UMN PERCE	NTS	PER 100	,000 POPUL	ATION ⁽²⁾
CAUSE OF DEATH ⁽¹⁾	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL
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	12	8	20	0.3	0.2	0.3	4.1	2.2	3.1
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	21	14	35	0.6	0.4	0.5	7.3	4.0	5.4
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	6	2	8	0.2	0.1	0.1	1.9	0.6	1.2
HUMAN IMMUNODEFICIENCY VIRUS (HIV) DISEASE	2	0	2	0.1	0.0	0.0	0.6	0.0	0.3
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	149	138	287	4.1	4.3	4.2	52.6	38.3	44.5
MALIGNANT NEOPLASMS	805	641	1446	22.0	19.9	21.0	275.0	184.0	224.0
OF LIP, ORAL CAVITY, AND PHARYNX	27	7	34	0.7	0.2	0.5	8.8	2.0	5.3
OF ESOPHAGUS	41	5	46	1.1	0.2	0.7	14.2	1.4	7.1
OF STOMACH	16	6	22	0.4	0.2	0.3	5.4	1.6	3.4
OF COLON, RECTUM AND ANUS	67	41	108	1.8	1.3	1.6	22.2	11.5	16.7
OF LIVER AND INTRAHEPATIC BILE DUCTS	37	25	62	1.0	0.8	0.9	11.9	7.3	9.6
OF PANCREAS	66	62	128	1.8	1.9	1.9	22.2	17.9	19.8
OF LARYNX	6	1	7	0.2	0.0	0.1	1.9	0.3	1.1
OF TRACHEA, BRONCHUS AND LUNG	155	148	303	4.2	4.6	4.4	52.1	43.0	46.9
OF SKIN	11	5	16	0.3	0.2	0.2	3.8	1.5	2.5
OF BREAST	0	86	86	0.0	2.7	1.3	0.0	24.5	13.3
OF CERVIX UTERI	0	8	8	0.0	0.2	0.1	0.0	2.4	1.2
OF CORPUS UTERI AND UTERUS, PART UNSPECIFIED	0	39	39	0.0	1.2	0.6	0.0	11.0	6.0
OF OVARY	0	33	33	0.0	1.0	0.5	0.0	9.6	5.1
OF PROSTATE	99	0	99	2.7	0.0	1.4	36.1	0.0	15.3
OF KIDNEY AND RENAL PELVIS	20	11	31	0.5	0.3	0.5	6.9	3.0	4.8
OF BLADDER	31	10	41	0.8	0.3	0.6	11.5	2.8	6.4

Table C-11. Sex of Decedent by 113 Selected Causes of Death, Enterocolitis Due to Clostridium Difficile and COVID-19

2021 VERMONT RESIDENT DEATHS

								JUSTED DEA	
	NUN	/IBER OF EVI	ENTS	COL	UMN PERCE	NTS	PER 100	,000 POPUL	ATION ⁽²⁾
CAUSE OF DEATH ⁽¹⁾	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL
OF MENINGES, BRAIN AND OTHER PARTS OF CENTRAL NERVOUS									
SYSTEM	27	20	47	0.7	0.6	0.7	9.0	6.0	7.3
OF LYMPHOID, HEMATOPOIETIC AND RELATED TISSUE	76	42	118	2.1	1.3	1.7	25.9	11.8	18.3
HODGKIN'S DISEASE	2	1	3	0.1	0.0	0.0	0.6	0.3	0.5
NON-HODGKIN'S LYMPHOMA	23	12	35	0.6	0.4	0.5	7.9	3.3	5.4
LEUKEMIA	31	13	44	0.8	0.4	0.6	10.7	3.5	6.8
MULTIPLE MYELOMA AND IMMUNOPROLIFERATIVE NEOPLASMS ALL OTHER AND UNSPECIFIED MALIGNANT NEOPLASMS OF	20	15	35	0.5	0.5	0.5	6.7	4.4	5.4
LYMPHOID, HEMATOPOIETIC AND RELATED TISSUE	0	1	1	0.0	0.0	0.0	0.0	0.3	0.2
ALL OTHER AND UNSPECIFIED MALIGNANT NEOPLASMS IN SITU NEOPLASMS, BENIGN NEOPLASMS AND NEOPLASMS OF	126	92	218	3.4	2.9	3.2	42.9	26.3	33.8
UNCERTAIN OR UNKNOWN BEHAVIOR	28	22	50	8.0	0.7	0.7	9.6	5.9	7.7
ANEMIAS	6	2	8	0.2	0.1	0.1	2.3	0.5	1.2
DIABETES MELLITUS	92	66	158	2.5	2.1	2.3	32.2	18.3	24.5
NUTRITIONAL DEFICIENCIES	8	14	22	0.2	0.4	0.3	3.1	3.6	3.4
MALNUTRITION	8	14	22	0.2	0.4	0.3	3.1	3.6	3.4
OTHER NUTRITIONAL DEFICIENCIES	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0
MENINGITIS	1	0	1	0.0	0.0	0.0	0.4	0.0	0.2
PARKINSON'S DISEASE	63	31	94	1.7	1.0	1.4	23.0	8.5	14.6
ALZHEIMER'S DISEASE	96	241	337	2.6	7.5	4.9	36.6	63.1	52.2
MAJOR CARDIOVASCULAR DISEASES	1066	978	2044	29.1	30.4	29.7	378.7	262.5	316.6
DISEASES OF HEART	870	715	1585	23.8	22.2	23.0	308.1	192.7	245.5
ACUTE RHEUMATIC FEVER AND CHRONIC RHEUMATIC HEART									
DISEASES	4	9	13	0.1	0.3	0.2	1.5	2.5	2.0
HYPERTENSIVE HEART DISEASE	55	89	144	1.5	2.8	2.1	20.0	23.2	22.3
HYPERTENSIVE HEART AND RENAL DISEASE	11	18	29	0.3	0.6	0.4	4.3	4.6	4.5
ISCHEMIC HEART DISEASES	662	411	1073	18.1	12.8	15.6	231.6	113.1	166.2
ACUTE MYOCARDIAL INFARCTION	92	86	178	2.5	2.7	2.6	33.2	23.3	27.6
OTHER ACUTE ISCHEMIC HEART DISEASES	5	0	5	0.1	0.0	0.1	1.6	0.0	8.0
OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE ATHEROSCLEROTIC CARDIOVASCULAR DISEASE, SO	565	325	890	15.4	10.1	12.9	196.9	89.7	137.9
DESCRIBED	381	205	586	10.4	6.4	8.5	127.7	57.8	90.8
ALL OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE	184	120	304	5.0	3.7	4.4	69.2	31.9	47.1
OTHER HEART DISEASES	138	188	326	3.8	5.8	4.7	50.7	49.3	50.5
ACUTE AND SUBACUTE ENDOCARDITIS	3	5	8	0.1	0.2	0.1	1.0	1.5	1.2
DISEASES OF PERICARDIUM AND ACUTE MYOCARDITIS	1	1	2	0.0	0.0	0.0	0.3	0.2	0.3
HEART FAILURE	19	33	52	0.5	1.0	0.8	7.1	8.6	8.1

Table C-11. Sex of Decedent by 113 Selected Causes of Death, Enterocolitis Due to Clostridium Difficile and COVID-19

2021 VERMONT RESIDENT DEATHS

								JUSTED DEA	
	NUN	/IBER OF EVE	ENTS	COL	.UMN PERCE	ENTS	PER 100	,000 POPUL	ATION ⁽²⁾
CAUSE OF DEATH ⁽¹⁾	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL
ALL OTHER FORMS OF HEART DISEASE ESSENTIAL HYPERTENSION AND HYPERTENSIVE RENAL	115	149	264	3.1	4.6	3.8	42.3	39.0	40.9
DISEASE	53	62	115	1.4	1.9	1.7	19.5	16.2	17.8
CEREBROVASCULAR DISEASES	111	169	280	3.0	5.3	4.1	40.1	44.6	43.4
ATHEROSCLEROSIS	2	7	9	0.1	0.2	0.1	0.9	1.8	1.4
OTHER DISEASES OF CIRCULATORY SYSTEM	30	25	55	0.8	0.8	0.8	10.2	7.0	8.5
AORTIC ANEURYSM AND DISSECTION	16	13	29	0.4	0.4	0.4	5.3	3.6	4.5
OTHER DISEASES OF ARTERIES, ARTERIOLES AND CAPILLARIES	14	12	26	0.4	0.4	0.4	4.8	3.4	4.0
OTHER DISORDERS OF THE CIRCULATORY SYSTEM	4	5	9	0.1	0.2	0.1	1.5	1.5	1.4
INFLUENZA AND PNEUMONIA	19	19	38	0.5	0.6	0.6	6.8	5.0	5.9
INFLUENZA	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0
PNEUMONIA	19	19	38	0.5	0.6	0.6	6.8	5.0	5.9
OTHER AND UNSPECIFIED 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	147	156	303	4.0	4.8	4.4	51.2	43.8	46.9
BRONCHITIS, CHRONIC AND UNSPECIFIED	1	0	1	0.0	0.0	0.0	0.3	0.0	0.2
EMPHYSEMA	20	14	34	0.5	0.4	0.5	6.7	4.1	5.3
ASTHMA	3	5	8	0.1	0.2	0.1	1.2	1.4	1.2
OTHER CHRONIC LOWER RESPIRATORY DISEASES	123	137	260	3.4	4.3	3.8	43.0	38.3	40.3
PNEUMOCONIOSES AND CHEMICAL EFFECTS	1	0	1	0.0	0.0	0.0	0.4	0.0	0.2
PNEUMONITIS DUE TO SOLIDS AND LIQUIDS	16	15	31	0.4	0.5	0.5	6.0	4.0	4.8
OTHER DISEASES OF RESPIRATORY SYSTEM	43	32	75	1.2	1.0	1.1	15.5	9.0	11.6
PEPTIC ULCER	2	8	10	0.1	0.2	0.1	0.6	2.2	1.5
DISEASES OF APPENDIX	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0
HERNIA	6	5	11	0.2	0.2	0.2	2.3	1.3	1.7
CHRONIC LIVER DISEASE AND CIRRHOSIS	65	43	108	1.8	1.3	1.6	20.8	12.8	16.7
ALCOHOLIC LIVER DISEASE	55	27	82	1.5	0.8	1.2	17.5	8.2	12.7
OTHER CHRONIC LIVER DISEASE AND CIRRHOSIS	10	16	26	0.3	0.5	0.4	3.3	4.6	4.0
CHOLELITHIASIS AND OTHER DISORDERS OF GALLBLADDER	10	9	19	0.3	0.3	0.3	4.0	2.5	2.9
NEPHRITIS, NEPHROTIC SYNDROME AND NEPHROSIS ACUTE AND RAPIDLY PROGRESSIVE NEPHRITIC AND NEPHROTIC	22	15	37	0.6	0.5	0.5	7.8	4.1	5.7
SYNDROME CHRONIC GLOMERULONEPHRITIS, NEPHRITIS AND NEPHROPATHY NOT SPECIFIED AS ACUTE OR CHRONIC, AND RENAL SCLEROSIS	2	1	3	0.1	0.0	0.0	0.9	0.3	0.5
UNSPECIFIED	2	0	2	0.1	0.0	0.0	0.7	0.0	0.3
RENAL FAILURE	18	14	32	0.1	0.0	0.5	6.2	3.8	5.0

Table C-11. Sex of Decedent by 113 Selected Causes of Death, Enterocolitis Due to Clostridium Difficile and COVID-19

2021 VERMONT RESIDENT DEATHS

	NII IN	4DED OF EV	INTO	601	LIMANI DEDCE	NTC		JUSTED DEA	
CAUSE OF DEATH ⁽¹⁾	MALE	IBER OF EVE FEMALE	TOTAL	MALE	UMN PERCE	TOTAL	MALE MALE	FEMALE	TOTAL
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	4	0	4	0.1	0.0	0.1	1.6	0.0	0.6
INFLAMMATORY DISEASES OF FEMALE PELVIC ORGANS	0	1	1	0.0	0.0	0.0	0.0	0.3	0.2
PREGNANCY, CHILDBIRTH, AND THE PUERPERIUM	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0
PREGNANCY WITH ABORTIVE OUTCOME OTHER COMPLICATIONS OF PREGNANCY, CHILDBIRTH AND THE	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0
PUERPERIUM	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0
CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD CONGENITAL MALFORMATIONS, DEFORMATIONS AND	5	7	12	0.1	0.2	0.2	1.5	2.2	1.9
CHROMOSOMAL ABNORMALITIES SYMPTOMS, SIGNS AND ABNORMAL CLINICAL AND LABORATORY	8	8	16	0.2	0.2	0.2	2.7	2.5	2.5
FINDINGS, NOT ELSEWHERE CLASSIFIED	16	23	39	0.4	0.7	0.6	5.5	6.1	6.0
ALL OTHER DISEASES (RESIDUAL)	452	479	931	12.3	14.9	13.5	159.8	128.7	144.2
ACCIDENTS (UNINTENTIONAL INJURIES)	345	189	534	9.4	5.9	7.8	112.6	54.0	82.7
TRANSPORT ACCIDENTS	66	21	87	1.8	0.7	1.3	21.0	6.4	13.5
MOTOR VEHICLE ACCIDENTS	56	16	72	1.5	0.5	1.0	17.7	4.9	11.2
OTHER LAND TRANSPORT ACCIDENTS WATER, AIR AND SPACE AND OTHER AND UNSPECIFIED	1	0	1	0.0	0.0	0.0	0.3	0.0	0.2
TRANSPORT ACCIDENTS AND THEIR SEQUELAE	9	5	14	0.2	0.2	0.2	3.0	1.5	2.2
NONTRANSPORT ACCIDENTS	279	168	447	7.6	5.2	6.5	91.6	47.5	69.2
FALLS	76	82	158	2.1	2.5	2.3	27.9	21.1	24.5
ACCIDENTAL DISCHARGE OF FIREARMS	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0
ACCIDENTAL DROWNING AND SUBMERSION	6	1	7	0.2	0.0	0.1	2.0	0.3	1.1
ACCIDENTAL EXPOSURE TO SMOKE, FIRE AND FLAMES ACCIDENTAL POISONING AND EXPOSURE TO NOXIOUS	3	2	5	0.1	0.1	0.1	0.9	0.5	8.0
SUBSTANCES OTHER AND UNSPECIFIED NONTRANSPORT ACCIDENTS AND THEIR	156	75	231	4.3	2.3	3.4	48.2	23.3	35.8
SEQUELAE	38	8	46	1.0	0.2	0.7	12.6	2.3	7.1
INTENTIONAL SELF-HARM (SUICIDE)	114	28	142	3.1	0.9	2.1	36.3	8.7	22.0
INTENTIONAL SELF-HARM (SUICIDE) BY DISCHARGE OF FIREARMS INTENTIONAL SELF-HARM (SUICIDE) BY OTHER AND UNSPECIFIED	69	5	74	1.9	0.2	1.1	22.1	1.6	11.5
MEANS AND THEIR SEQUELAE	45	23	68	1.2	0.7	1.0	14.2	7.1	10.5
ASSAULT (HOMICIDE)	6	5	11	0.2	0.2	0.2	1.8	1.5	1.7
ASSAULT (HOMICIDE) BY DISCHARGE OF FIREARMS ASSAULT (HOMICIDE) BY OTHER AND UNSPECIFIED MEANS AND	5	2	7	0.1	0.1	0.1	1.5	0.6	1.1
THEIR SEQUELAE	1	3	4	0.0	0.1	0.1	0.3	0.9	0.6

Table C-11. Sex of Decedent by 113 Selected Causes of Death, Enterocolitis Due to Clostridium Difficile and COVID-19

	NILIN	MBER OF EV	ENITS	COL	.UMN PERCE	INITO		JUSTED DEA ,000 POPUL	
CAUSE OF DEATH ⁽¹⁾	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL
LEGAL INTERVENTION	1	0	1	0.0	0.0	0.0	0.3	0.0	0.2
EVENTS OF UNDETERMINED INTENT	10	7	17	0.3	0.2	0.2	3.1	2.2	2.6
DISCHARGE OF FIREARMS, UNDETERMINED INTENT OTHER AND UNSPECIFIED EVENTS OF UNDETERMINED INTENT AND	1	0	1	0.0	0.0	0.0	0.3	0.0	0.2
THEIR SEQUELAE	9	7	16	0.2	0.2	0.2	2.8	2.2	2.5
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	10	7	17	0.3	0.2	0.2	3.3	2.0	2.6
ALL CAUSES	3661	3219	6880	100.0	100.0	100.0	1273.0	886.1	1065.7
Enterocolitis due to Clostridium difficile	9	5	14	0.2	0.2	0.2	3.1	1.5	2.2
COVID-19	141	121	262	3.9	3.8	3.8	49.6	33.4	40.6

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

⁽²⁾ RATES ARE BASED ON 2021 POPULATION ESTIMATES.

Table C-12. County of Residence by 113 Selected Causes of Death, Enterocolitis Due to Clostridium Difficile, and COVID-19

2021 VERMONT RESIDENT DEATHS

						СО	UNTY	OF RES	IDENCE							
CAUSE OF DEATH ⁽¹⁾	ADD	BEN	CAL	CHT	ESX	FRA	GI	LAM	ORG	ORL	RUT	WAS	WHM	WSR	UNK	TOTAL
SALMONELLA INFECTIONS	0	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	0
CERTAIN OTHER INTESTINAL INFECTIONS	1	0	4	6	1	1	0	0	1	0	3	0	1	2	0	20
TUBERCULOSIS	0	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	0
OTHER TUBERCULOSIS	0	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	0
SCARLET FEVER AND ERYSIPELAS	0	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	0
SEPTICEMIA	3	4	2	7	2	2	0	0	0	3	3	2	2	5	0	35
SYPHILIS	0	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	0
ARTHROPOD-BORNE VIRAL ENCEPHALITIS	0	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	0
VIRAL HEPATITIS	0	0	1	3	0	0	0	0	0	0	3	0	0	1	0	8
HUMAN IMMUNODEFICIENCY VIRUS (HIV) DISEASE	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	2
MALARIA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
OTHER AND UNSPECIFIED INFECTIOUS AND PARASITIC DISEASES																1
AND THEIR SEQUELAE	6	27	16	41	6	26	5	9	7	26	39	23	25	31	0	287
MALIGNANT NEOPLASMS	84	102	89	290	15	94	24	62	61	81	161	122	131	130	0	1446
OF LIP, ORAL CAVITY, AND PHARYNX	1	3	1	5	0	4	2	2	2	3	6	1	1	3	0	34
OF ESOPHAGUS	5	2	2	15	0	2	0	3	0	0	5	7	1	4	0	46
OF STOMACH	0	2	1	8	0	3	0	1	0	2	1	3	0	1	0	22
OF COLON, RECTUM AND ANUS	8	7	10	25	0	8	2	2	3	6	10	7	10	10	0	108
OF LIVER AND INTRAHEPATIC BILE DUCTS	3	3	6	13	2	1	0	0	4	1	8	8	9	4	0	62
OF PANCREAS	6	7	5	30	2	9	1	4	4	6	17	13	10	14	0	128
OF LARYNX	0	1	1	1	0	0	0	0	0	0	1	2	0	1	0	7
OF TRACHEA, BRONCHUS AND LUNG	13	23	21	59	2	21	5	15	17	9	47	23	26	22	0	303
OF SKIN	0	3	1	3	0	0	0	1	1	0	0	2	2	3	0	16
OF BREAST	4	4	11	13	1	4	3	3	2	11	4	9	9	8	0	86
OF CERVIX UTERI	0	2	0	1	0	0	0	1	1	0	2	0	1	0	0	8
OF CORPUS UTERI AND UTERUS, PART UNSPECIFIED	0	1	3	9	0	2	1	3	1	2	4	6	3	4	0	39
OF OVARY	3	3	1	4	1	3	0	3	0	2	3	2	5	3	0	33
OF PROSTATE	8	9	5	16	2	6	1	4	5	7	11	4	7	14	0	99
OF KIDNEY AND RENAL PELVIS	2	2	2	5	0	3	0	2	0	6	3	2	3	1	0	31

Table C-12. County of Residence by 113 Selected Causes of Death, Enterocolitis Due to Clostridium Difficile, and COVID-19

2021 VERMONT RESIDENT DEATHS

						СО	UNTY (OF RES	IDENCE							
CAUSE OF DEATH ⁽¹⁾	ADD	BEN	CAL	CHT	ESX	FRA	GI	LAM	ORG	ORL	RUT	WAS	WHM	WSR	UNK	TOTAL
OF BLADDER	2	2	3	11	0	6	1	1	3	0	2	3	5	2	0	41
OF MENINGES, BRAIN AND OTHER PARTS OF CENTRAL NERVOUS																
SYSTEM	5	4	2	10	0	4	3	1	1	3	4	2	6	2	0	47
OF LYMPHOID, HEMATOPOIETIC AND RELATED TISSUE	8	4	5	24	2	13	1	5	3	6	11	12	15	9	0	118
HODGKIN'S DISEASE	0	0	0	1	0	0	0	0	0	0	1	1	0	0	0	3
NON-HODGKIN'S LYMPHOMA	2	3	1	9	1	3	0	1	2	1	1	3	5	3	0	35
LEUKEMIA	5	0	1	11	1	3	0	4	1	2	4	3	7	2	0	44
MULTIPLE MYELOMA AND IMMUNOPROLIFERATIVE NEOPLASMS	1	1	3	3	0	7	1	0	0	3	5	5	2	4	0	35
ALL OTHER AND UNSPECIFIED MALIGNANT NEOPLASMS OF																
LYMPHOID, HEMATOPOIETIC AND RELATED TISSUE	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1
ALL OTHER AND UNSPECIFIED MALIGNANT NEOPLASMS	16	20	9	38	3	5	4	11	14	17	22	16	18	25	0	218
IN SITU NEOPLASMS, BENIGN NEOPLASMS AND NEOPLASMS OF																
UNCERTAIN OR UNKNOWN BEHAVIOR	2	6	4	6	1	6	0	0	2	8	5	1	4	5	0	50
ANEMIAS	1	1	0	2	0	0	0	0	0	0	1	1	0	2	0	8
DIABETES MELLITUS	9	10	5	31	2	24	4	3	5	9	23	14	5	14	0	158
NUTRITIONAL DEFICIENCIES	1	0	3	10	1	0	0	0	0	0	3	3	1	0	0	22
MALNUTRITION	1	0	3	10	1	0	0	0	0	0	3	3	1	0	0	22
OTHER NUTRITIONAL DEFICIENCIES	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MENINGITIS	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1
PARKINSON'S DISEASE	6	6	9	16	1	6	1	4	4	6	11	5	6	13	0	94
ALZHEIMER'S DISEASE	24	32	16	85	1	18	7	10	11	17	25	34	21	36	0	337
MAJOR CARDIOVASCULAR DISEASES	107	176	103	355	29	119	30	72	88	145	244	189	175	211	1	2044
DISEASES OF HEART	88	143	74	272	25	95	24	50	65	118	196	147	124	163	1	1585
ACUTE RHEUMATIC FEVER AND CHRONIC RHEUMATIC HEART																
DISEASES	1	2	0	2	0	1	0	0	0	3	2	1	1	0	0	13
HYPERTENSIVE HEART DISEASE	9	8	12	35	1	13	5	4	3	12	7	15	10	10	0	144
HYPERTENSIVE HEART AND RENAL DISEASE	1	6	3	6	0	2	1	1	0	3	2	2	0	2	0	29
ISCHEMIC HEART DISEASES	55	97	39	171	23	67	13	40	45	84	135	92	93	118	1	1073
ACUTE MYOCARDIAL INFARCTION	6	18	9	28	4	9	0	6	5	21	13	22	19	18	0	178
OTHER ACUTE ISCHEMIC HEART DISEASES	1	1	0	0	0	1	0	0	0	0	0	0	1	1	0	5
OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE	48	78	30	143	19	57	13	34	40	63	122	70	73	99	1	890
ATHEROSCLEROTIC CARDIOVASCULAR DISEASE, SO		, 0				0,		٠.				, ,	, 0		_	000
DESCRIBED	29	54	22	81	15	28	9	23	30	46	88	39	51	70	1	586
ALL OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE	19	24	8	62	4	29	4	11	10	17	34	31	22	29	0	304
OTHER HEART DISEASES	22	30	20	58	1	12	5	5	17	16	50	37	20	33	0	326
ACUTE AND SUBACUTE ENDOCARDITIS	1	0	0	2	0	0	0	0	1	0	1	2	1	0	0	8
DISEASES OF PERICARDIUM AND ACUTE MYOCARDITIS	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	2
HEART FAILURE	4	4	4	3	0	0	1	2	5	3	8	8	1	9	0	52

Table C-12. County of Residence by 113 Selected Causes of Death, Enterocolitis Due to Clostridium Difficile, and COVID-19

2021 VERMONT RESIDENT DEATHS

						СО	UNTY (OF RES	IDENCE							
CAUSE OF DEATH ⁽¹⁾	ADD	BEN	CAL	CHT	ESX	FRA	GI	LAM	ORG	ORL	RUT	WAS	WHM	WSR	UNK	TOTAL
ALL OTHER FORMS OF HEART DISEASE	16	26	16	53	1	12	4	3	11	13	41	27	17	24	0	264
ESSENTIAL HYPERTENSION AND HYPERTENSIVE RENAL																
DISEASE	5	8	14	14	0	5	2	5	2	9	8	16	18	9	0	115
CEREBROVASCULAR DISEASES	10	20	15	58	3	14	3	14	15	15	32	22	24	35	0	280
ATHEROSCLEROSIS	0	1	0	1	0	0	0	0	3	1	0	1	2	0	0	9
OTHER DISEASES OF CIRCULATORY SYSTEM	4	4	0	10	1	5	1	3	3	2	8	3	7	4	0	55
AORTIC ANEURYSM AND DISSECTION	1	1	0	8	1	3	1	2	2	1	5	0	3	1	0	29
OTHER DISEASES OF ARTERIES, ARTERIOLES AND CAPILLARIES	3	3	0	2	0	2	0	1	1	1	3	3	4	3	0	26
OTHER DISORDERS OF THE CIRCULATORY SYSTEM	2	0	0	2	0	2	0	0	1	1	1	0	0	0	0	9
INFLUENZA AND PNEUMONIA	2	4	2	2	1	2	0	2	5	0	6	5	4	3	0	38
INFLUENZA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PNEUMONIA	2	4	2	2	1	2	0	2	5	0	6	5	4	3	0	38
OTHER AND UNSPECIFIED ACUTE LOWER RESPIRATORY INFECTIONS	0	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	0
UNSPECIFIED ACUTE LOWER RESPIRATORY INFECTION	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CHRONIC LOWER RESPIRATORY DISEASES	14	31	21	47	6	25	3	8	11	20	43	29	20	25	0	303
BRONCHITIS, CHRONIC AND UNSPECIFIED	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
EMPHYSEMA	1	3	2	6	1	3	0	0	1	1	6	3	0	7	0	34
ASTHMA	2	1	1	1	0	1	0	0	0	0	0	2	0	0	0	8
OTHER CHRONIC LOWER RESPIRATORY DISEASES	11	27	18	39	5	21	3	8	10	19	37	24	20	18	0	260
PNEUMOCONIOSES AND CHEMICAL EFFECTS	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1
PNEUMONITIS DUE TO SOLIDS AND LIQUIDS	1	0	4	7	2	1	0	0	4	0	3	3	1	5	0	31
OTHER DISEASES OF RESPIRATORY SYSTEM	6	8	2	14	1	5	1	4	2	5	7	5	6	9	0	75
PEPTIC ULCER	0	0	0	3	0	1	0	1	0	1	2	1	0	1	0	10
DISEASES OF APPENDIX	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
HERNIA	0	2	1	5	0	0	0	0	0	1	1	1	0	0	0	11
CHRONIC LIVER DISEASE AND CIRRHOSIS	3	5	6	23	2	10	1	4	8	10	11	10	9	5	1	108
ALCOHOLIC LIVER DISEASE	2	3	4	17	2	8	0	4	6	8	11	7	6	3	1	82
OTHER CHRONIC LIVER DISEASE AND CIRRHOSIS	1	2	2	6	0	2	1	0	2	2	0	3	3	2	0	26
CHOLELITHIASIS AND OTHER DISORDERS OF GALLBLADDER	1	0	0	5	0	1	0	0	1	4	4	0	1	2	0	19
NEPHRITIS, NEPHROTIC SYNDROME AND NEPHROSIS	3	0	1	1	1	4	0	1	5	2	4	1	11	3	0	37
ACUTE AND RAPIDLY PROGRESSIVE NEPHRITIC AND NEPHROTIC																
SYNDROME	2	0	0	0	0	0	0	0	1	0	0	0	0	0	0	3
CHRONIC GLOMERULONEPHRITIS, NEPHRITIS AND NEPHROPATHY																
NOT SPECIFIED AS ACUTE OR CHRONIC, AND RENAL SCLEROSIS																
UNSPECIFIED	0	0	1	0	0	0	0	0	0	0	0	1	0	0	0	2
RENAL FAILURE	1	0	0	1	1	4	0	1	4	2	4	0	11	3	0	32

Table C-12. County of Residence by 113 Selected Causes of Death, Enterocolitis Due to Clostridium Difficile, and COVID-19

2021 VERMONT RESIDENT DEATHS

						СО	UNTY	OF RES	IDENCE							
CAUSE OF DEATH ⁽¹⁾	ADD	BEN	CAL	CHT	ESX	FRA	GI	LAM	ORG	ORL	RUT	WAS	WHM	WSR	UNK	TOTAL
OTHER DISORDERS OF KIDNEY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
INFECTIONS OF KIDNEY	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1
HYPERPLASIA OF PROSTATE	1	1	0	1	0	0	1	0	0	0	0	0	0	0	0	4
INFLAMMATORY DISEASES OF FEMALE PELVIC ORGANS	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
PREGNANCY, CHILDBIRTH, AND THE PUERPERIUM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PREGNANCY WITH ABORTIVE OUTCOME	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
OTHER COMPLICATIONS OF PREGNANCY, CHILDBIRTH AND THE																
PUERPERIUM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD CONGENITAL MALFORMATIONS, DEFORMATIONS AND	0	1	0	4	0	0	0	0	1	0	2	2	2	0	0	12
CHROMOSOMAL ABNORMALITIES	2	1	0	3	0	1	1	0	2	1	1	0	1	3	0	16
SYMPTOMS, SIGNS AND ABNORMAL CLINICAL AND LABORATORY																
FINDINGS, NOT ELSEWHERE CLASSIFIED	1	5	3	6	0	2	0	0	2	1	6	3	5	5	0	39
ALL OTHER DISEASES (RESIDUAL)	56	75	58	184	11	72	8	39	33	47	118	86	60	84	0	931
ACCIDENTS (UNINTENTIONAL INJURIES)	21	39	25	111	3	46	5	21	31	28	60	45	42	55	2	534
TRANSPORT ACCIDENTS	4	4	2	17	0	14	0	3	8	6	9	9	7	4	0	87
MOTOR VEHICLE ACCIDENTS	4	3	1	13	0	13	0	3	5	5	8	7	7	3	0	72
OTHER LAND TRANSPORT ACCIDENTS	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1
WATER, AIR AND SPACE AND OTHER AND UNSPECIFIED																
TRANSPORT ACCIDENTS AND THEIR SEQUELAE	0	1	1	4	0	1	0	0	3	1	1	1	0	1	0	14
NONTRANSPORT ACCIDENTS	17	35	23	94	3	32	5	18	23	22	51	36	35	51	2	447
FALLS	10	12	8	32	1	13	3	4	6	9	17	10	12	21	0	158
ACCIDENTAL DISCHARGE OF FIREARMS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACCIDENTAL DROWNING AND SUBMERSION	0	0	1	3	0	0	0	0	1	2	0	0	0	0	0	7
ACCIDENTAL EXPOSURE TO SMOKE, FIRE AND FLAMES ACCIDENTAL POISONING AND EXPOSURE TO NOXIOUS	0	0	0	2	0	1	0	0	1	0	0	1	0	0	0	5
SUBSTANCES	6	19	12	47	1	15	2	11	13	9	31	22	21	20	2	231
OTHER AND UNSPECIFIED NONTRANSPORT ACCIDENTS AND THEIR																
SEQUELAE	1	4	2	10	1	3	0	3	2	2	3	3	2	10	0	46
INTENTIONAL SELF-HARM (SUICIDE)	13	8	9	26	1	10	1	4	8	9	8	20	5	19	1	142
INTENTIONAL SELF-HARM (SUICIDE) BY DISCHARGE OF FIREARMS INTENTIONAL SELF-HARM (SUICIDE) BY OTHER AND UNSPECIFIED	8	5	3	12	1	6	0	3	5	7	2	9	3	9	1	74
MEANS AND THEIR SEQUELAE	5	3	6	14	0	4	1	1	3	2	6	11	2	10	0	68
ASSAULT (HOMICIDE)	0	1	1	2	0	0	2	1	2	0	1	0	1	0	0	11
ASSAULT (HOMICIDE) BY DISCHARGE OF FIREARMS ASSAULT (HOMICIDE) BY OTHER AND UNSPECIFIED MEANS AND	0	0	1	0	0	0	2	1	1	0	1	0	1	0	0	7
THEIR SEQUELAE	0	1	0	2	0	0	0	0	1	0	0	0	0	0	0	4

Table C-12. County of Residence by 113 Selected Causes of Death, Enterocolitis Due to Clostridium Difficile, and COVID-19

2021 VERMONT RESIDENT DEATHS

						CC	UNTY	OF RES	IDENCE							
CAUSE OF DEATH ⁽¹⁾	ADD	BEN	CAL	CHT	ESX	FRA	GI	LAM	ORG	ORL	RUT	WAS	WHM	WSR	UNK	TOTAL
LEGAL INTERVENTION	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1
EVENTS OF UNDETERMINED INTENT	0	1	3	3	0	0	0	0	1	1	2	2	0	3	1	17
DISCHARGE OF FIREARMS, UNDETERMINED INTENT OTHER AND UNSPECIFIED EVENTS OF UNDETERMINED INTENT AND	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
THEIR SEQUELAE	0	1	2	3	0	0	0	0	1	1	2	2	0	3	1	16
OPERATIONS OF WAR AND THEIR SEQUELAE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
COMPLICATIONS OF MEDICAL AND SURGICAL CARE	0	1	1	2	0	2	0	2	1	1	1	3	1	2	0	17
ALL CAUSES	370	547	389	1304	87	481	95	247	299	428	803	610	540	674	6	6880
Enterocolitis due to <i>Clostridium difficile</i>	1	0	4	2	1	0	0	0	1	0	2	0	1	2	0	14
COVID-19	5	25	16	39	5	24	4	9	6	24	33	20	24	28	0	262

 $^{^{\}rm (1)}$ SEE APPENDIX C FOR COMPLETE CAUSE DEFINITIONS AND CODES.

Table C-13. County of Residence by 113 Selected Causes of Death, Enterocolitis Due to Clostridium Difficile, and COVID-19 Age Adjusted Rates⁽¹⁾
2021 VERMONT RESIDENT DEATHS

							COUNT	Y OF RES	SIDENC	E					
CAUSE OF DEATH ⁽²⁾	ADD	BEN	CAL	CHT	ESX	FRA	GI	LAM	ORG	ORL	RUT	WAS	WHM	WSR	TOTAL
SALMONELLA INFECTIONS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SHIGELLOSIS AND AMEBIASIS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
CERTAIN OTHER INTESTINAL INFECTIONS	2.5	0.0	12.1	4.5	13.2	2.7	0.0	0.0	3.5	0.0	4.7	0.0	1.9	2.8	3.1
TUBERCULOSIS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
RESPIRATORY TUBERCULOSIS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OTHER TUBERCULOSIS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WHOOPING COUGH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SCARLET FEVER AND ERYSIPELAS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MENINGOCOCCAL INFECTION	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SEPTICEMIA	8.2	8.9	6.3	4.8	39.3	5.0	0.0	0.0	0.0	9.4	4.5	3.4	3.7	7.8	5.4
SYPHILIS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ACUTE POLIOMYELITIS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ARTHROPOD-BORNE VIRAL ENCEPHALITIS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MEASLES	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
VIRAL HEPATITIS	0.0	0.0	3.2	1.9	0.0	0.0	0.0	0.0	0.0	0.0	4.6	0.0	0.0	1.7	1.2
HUMAN IMMUNODEFICIENCY VIRUS (HIV) DISEASE	0.0	0.0	0.0	0.0	0.0	2.0	12.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3
MALARIA	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OTHER AND UNSPECIFIED INFECTIOUS AND PARASITIC DISEASES															
AND THEIR SEQUELAE	16.2	60.6	51.4	29.0	77.8	59.5	79.8	39.1	23.2	85.1	58.8	37.6	47.5	45.2	44.5
MALIGNANT NEOPLASMS	217.9	237.4	285.1	209.3	204.3	218.4	309.5	263.6	193.9	261.2	239.0	202.0	246.9	189.5	224.0
OF LIP, ORAL CAVITY, AND PHARYNX	2.5	7.0	3.2	3.8	0.0	8.5	24.1	8.6	6.3	10.5	9.2	1.6	1.9	4.4	5.3
OF ESOPHAGUS	13.0	5.1	6.6	10.9	0.0	4.9	0.0	12.8	0.0	0.0	7.7	11.8	1.9	5.7	7.1
OF STOMACH	0.0	4.0	3.4	5.5	0.0	7.4	0.0	4.4	0.0	6.3	1.4	4.9	0.0	1.5	3.4
OF COLON, RECTUM AND ANUS	21.4	15.8	33.0	17.7	0.0	18.5	21.8	8.2	9.0	20.0	14.8	11.5	18.9	15.1	16.7
OF LIVER AND INTRAHEPATIC BILE DUCTS	7.6	6.9	18.7	9.7	27.1	2.5	0.0	0.0	12.2	3.2	12.0	13.2	17.2	5.5	9.6
OF PANCREAS	15.1	16.5	15.6	21.8	27.1	21.5	21.5	17.5	12.9	19.3	24.6	21.6	18.5	20.2	19.8
OF LARYNX	0.0	2.4	3.2	0.7	0.0	0.0	0.0	0.0	0.0	0.0	1.4	3.3	0.0	1.5	1.1
OF TRACHEA, BRONCHUS AND LUNG	34.1	53.8	66.1	43.6	27.1	46.8	70.3	63.0	53.8	28.4	69.1	38.3	48.6	32.6	46.9
OF SKIN	0.0	7.2	3.0	2.2	0.0	0.0	0.0	4.5	3.0	0.0	0.0	3.4	3.8	4.7	2.5
OF BREAST	10.4	9.6	36.5	9.3	13.7	9.7	35.3	12.9	6.8	36.0	6.1	14.7	17.4	11.8	13.3
OF CERVIX UTERI	0.0	5.3	0.0	0.7	0.0	0.0	0.0	3.5	3.3	0.0	3.2	0.0	2.5	0.0	1.2
OF CORPUS UTERI AND UTERUS, PART UNSPECIFIED	0.0	2.4	9.8	6.5	0.0	5.1	11.2	12.7	3.3	6.2	5.9	9.9	5.8	5.6	6.0
OF OVARY	7.9	6.9	3.0	2.8	13.2	6.8	0.0	12.7	0.0	6.3	4.6	3.2	9.2	4.4	5.1
OF PROSTATE	21.0	19.8	15.8	11.3	26.8	14.3	13.5	17.2	15.9	21.8	16.6	6.5	13.1	20.0	15.3
OF KIDNEY AND RENAL PELVIS	5.0	4.5	6.4	3.6	0.0	6.3	0.0	8.7	0.0	19.6	4.3	3.4	5.8	1.4	4.8
OF BLADDER	5.1	4.7	9.7	7.9	0.0	14.6	10.6	4.5	10.6	0.0	3.0	4.9	9.2	2.9	6.4

Table C-13. County of Residence by 113 Selected Causes of Death, Enterocolitis Due to Clostridium Difficile, and COVID-19 Age Adjusted Rates⁽¹⁾
2021 VERMONT RESIDENT DEATHS

						(COUNT	Y OF RE	SIDENC	E					
CAUSE OF DEATH ⁽²⁾	ADD	BEN	CAL	CHT	ESX	FRA	GI	LAM	ORG	ORL	RUT	WAS	WHM	WSR	TOTAL
OF MENINGES, BRAIN AND OTHER PARTS OF CENTRAL NERVOUS															
SYSTEM	12.5	9.9	6.2	7.0	0.0	8.5	32.4	4.0	3.3	9.4	6.0	3.2	11.7	2.8	7.3
OF LYMPHOID, HEMATOPOIETIC AND RELATED TISSUE	20.8	9.5	15.7	17.0	27.6	31.1	11.2	21.6	9.8	19.0	16.2	20.0	27.8	12.8	18.3
HODGKIN'S DISEASE	0.0	0.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	1.7	1.7	0.0	0.0	0.5
NON-HODGKIN'S LYMPHOMA	5.2	7.0	3.1	6.7	13.7	7.1	0.0	4.2	6.5	3.1	1.6	5.0	9.3	4.1	5.4
LEUKEMIA	13.1	0.0	3.2	7.6	14.0	7.6	0.0	17.4	3.3	6.4	5.7	4.9	13.0	2.7	6.8
MULTIPLE MYELOMA AND IMMUNOPROLIFERATIVE NEOPLASMS	2.5	2.5	9.3	2.2	0.0	16.4	11.2	0.0	0.0	9.5	7.2	8.3	3.6	5.9	5.4
ALL 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	0.0	0.0	0.0	0.0	0.0	1.9	0.0	0.2
ALL OTHER AND UNSPECIFIED MALIGNANT NEOPLASMS	41.5	46.2	29.3	27.4	41.6	11.7	57.5	46.9	43.8	54.9	32.9	26.7	33.5	36.7	33.8
IN SITU NEOPLASMS, BENIGN NEOPLASMS AND NEOPLASMS OF															
UNCERTAIN OR UNKNOWN BEHAVIOR	5.1	13.5	12.6	4.1	12.0	13.7	0.0	0.0	7.1	25.4	7.7	1.6	7.4	7.1	7.7
ANEMIAS	2.8	2.0	0.0	1.3	0.0	0.0	0.0	0.0	0.0	0.0	1.5	1.7	0.0	2.8	1.2
DIABETES MELLITUS	24.1	21.6	16.1	21.2	33.9	58.2	50.4	13.1	16.3	28.8	34.6	23.6	9.4	20.6	24.5
NUTRITIONAL DEFICIENCIES	2.7	0.0	10.3	6.7	13.2	0.0	0.0	0.0	0.0	0.0	4.8	5.0	1.9	0.0	3.4
MALNUTRITION	2.7	0.0	10.3	6.7	13.2	0.0	0.0	0.0	0.0	0.0	4.8	5.0	1.9	0.0	3.4
OTHER NUTRITIONAL DEFICIENCIES	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MENINGITIS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.6	0.0	0.0	0.0	0.2
PARKINSON'S DISEASE	15.4	13.2	28.8	11.7	13.2	14.8	21.5	17.1	13.6	18.7	16.5	8.3	11.4	18.1	14.6
ALZHEIMER'S DISEASE	64.0	66.8	53.1	58.5	13.7	45.6	134.4	43.8	37.3	53.4	38.2	56.3	39.8	51.4	52.2
MAJOR CARDIOVASCULAR DISEASES	287.6	387.3	336.5	248.2	396.4	287.2	479.4	311.2	289.0	464.2	370.5	312.1	332.0	309.0	316.6
DISEASES OF HEART	236.6	316.7	242.5	190.4	343.3	229.5	384.7	216.0	213.0	377.7	298.2	242.6	234.7	237.6	245.5
ACUTE RHEUMATIC FEVER AND CHRONIC RHEUMATIC HEART															
DISEASES	2.5	4.0	0.0	1.3	0.0	2.5	0.0	0.0	0.0	9.4	2.8	1.7	1.8	0.0	2.0
HYPERTENSIVE HEART DISEASE	24.2	17.4	40.0	24.2	13.7	33.0	87.8	18.0	10.3	37.5	11.2	24.6	18.8	14.5	22.3
HYPERTENSIVE HEART AND RENAL DISEASE	2.5	12.6	9.9	4.1	0.0	5.3	10.6	4.5	0.0	9.4	3.2	3.2	0.0	2.9	4.5
ISCHEMIC HEART DISEASES	146.6	217.9	126.4	121.1	315.7	159.9	197.1	171.2	146.3	271.4	203.8	152.2	175.7	172.2	166.2
ACUTE MYOCARDIAL INFARCTION	15.7	39.3	29.5	19.6	54.5	20.9	0.0	26.5	16.7	67.9	19.4	36.3	35.9	26.3	27.6
OTHER ACUTE ISCHEMIC HEART DISEASES	2.5	2.3	0.0	0.0	0.0	1.8	0.0	0.0	0.0	0.0	0.0	0.0	1.8	1.5	0.8
OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE	128.5	176.3	96.9	101.5	261.2	137.2	197.1	144.7	129.6	203.4	184.4	115.9	138.0	144.5	137.9
ATHEROSCLEROTIC CARDIOVASCULAR DISEASE, SO															
DESCRIBED	76.1	125.2	69.9	58.2	210.3	64.4	135.1	97.0	95.9	149.2	132.1	65.0	96.7	102.7	90.8
ALL OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE	52.4	51.1	26.9	43.3	50.9	72.7	62.0	47.7	33.7	54.2	52.3	50.9	41.3	41.8	47.1
OTHER HEART DISEASES	60.8	64.8	66.2	39.7	14.0	28.8	89.2	22.3	56.4	49.9	77.1	60.8	38.3	48.0	50.5
ACUTE AND SUBACUTE ENDOCARDITIS	2.9	0.0	0.0	1.1	0.0	0.0	0.0	0.0	3.1	0.0	1.4	3.4	1.9	0.0	1.2
DISEASES OF PERICARDIUM AND ACUTE MYOCARDITIS	2.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.9	0.0	0.3
HEART FAILURE	11.1	8.4	13.5	2.2	0.0	0.0	21.5	8.7	16.6	9.4	12.1	13.2	1.9	13.0	8.1
ALL OTHER FORMS OF HEART DISEASE	44.0	56.4	52.7	36.4	14.0	28.8	67.7	13.6	36.8	40.5	63.6	44.2	32.7	35.0	40.9

Table C-13. County of Residence by 113 Selected Causes of Death, Enterocolitis Due to Clostridium Difficile, and COVID-19 Age Adjusted Rates⁽¹⁾
2021 VERMONT RESIDENT DEATHS

						(COUNTY	OF RES	SIDENCE	Ē					
CAUSE OF DEATH ⁽²⁾	ADD	BEN	CAL	CHT	ESX	FRA	GI	LAM	ORG	ORL	RUT	WAS	WHM	WSR	TOTAL
ESSENTIAL HYPERTENSION AND HYPERTENSIVE RENAL															
DISEASE	13.9	16.8	45.5	9.5	0.0	12.1	27.1	22.0	6.6	29.1	12.7	26.6	34.4	13.3	17.8
CEREBROVASCULAR DISEASES	27.1	42.7	48.6	40.4	39.4	33.6	54.2	60.4	50.1	48.1	48.0	36.4	46.2	52.0	43.4
ATHEROSCLEROSIS	0.0	2.0	0.0	0.6	0.0	0.0	0.0	0.0	10.0	3.1	0.0	1.7	3.9	0.0	1.4
OTHER DISEASES OF CIRCULATORY SYSTEM	10.0	9.0	0.0	7.2	13.7	12.0	13.5	12.8	9.3	6.2	11.6	4.8	12.9	6.0	8.5
AORTIC ANEURYSM AND DISSECTION	2.5	2.3	0.0	5.8	13.7	7.3	13.5	8.6	6.2	3.1	7.3	0.0	5.6	1.7	4.5
OTHER DISEASES OF ARTERIES, ARTERIOLES AND CAPILLARIES	7.5	6.8	0.0	1.5	0.0	4.6	0.0	4.2	3.1	3.1	4.3	4.8	7.3	4.3	4.0
OTHER DISORDERS OF THE CIRCULATORY SYSTEM	5.9	0.0	0.0	1.4	0.0	3.7	0.0	0.0	3.3	3.1	1.6	0.0	0.0	0.0	1.4
INFLUENZA AND PNEUMONIA	5.7	9.3	6.4	1.3	12.0	5.0	0.0	8.7	16.4	0.0	9.3	8.3	7.7	4.4	5.9
INFLUENZA	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
PNEUMONIA	5.7	9.3	6.4	1.3	12.0	5.0	0.0	8.7	16.4	0.0	9.3	8.3	7.7	4.4	5.9
OTHER AND UNSPECIFIED ACUTE LOWER RESPIRATORY INFECTIONS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ACUTE BRONCHITIS AND BRONCHIOLITIS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
UNSPECIFIED ACUTE LOWER RESPIRATORY INFECTION	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
CHRONIC LOWER RESPIRATORY DISEASES	37.3	69.9	67.8	34.1	75.8	59.3	48.5	35.1	36.2	63.2	63.9	48.1	36.9	35.9	46.9
BRONCHITIS, CHRONIC AND UNSPECIFIED	0.0	0.0	0.0	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2
EMPHYSEMA	2.5	6.9	6.1	4.5	12.0	6.5	0.0	0.0	3.3	3.1	8.9	5.0	0.0	9.8	5.3
ASTHMA	5.8	2.0	3.4	0.8	0.0	2.7	0.0	0.0	0.0	0.0	0.0	3.2	0.0	0.0	1.2
OTHER CHRONIC LOWER RESPIRATORY DISEASES	29.0	61.0	58.2	28.0	63.8	50.2	48.5	35.1	33.0	60.1	55.0	39.9	36.9	26.1	40.3
PNEUMOCONIOSES AND CHEMICAL EFFECTS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.5	0.0	0.0	0.0	0.0	0.0	0.2
PNEUMONITIS DUE TO SOLIDS AND LIQUIDS	2.5	0.0	12.9	4.9	24.1	2.5	0.0	0.0	13.6	0.0	4.6	4.8	1.9	7.0	4.8
OTHER DISEASES OF RESPIRATORY SYSTEM	16.5	18.2	6.2	10.0	12.0	12.7	11.2	17.1	6.2	15.6	10.3	8.3	11.1	13.1	11.6
PEPTIC ULCER	0.0	0.0	0.0	2.1	0.0	2.3	0.0	4.4	0.0	3.1	3.1	1.7	0.0	1.5	1.5
DISEASES OF APPENDIX	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
HERNIA	0.0	4.4	3.2	3.5	0.0	0.0	0.0	0.0	0.0	3.1	1.6	1.7	0.0	0.0	1.7
CHRONIC LIVER DISEASE AND CIRRHOSIS	7.7	12.5	18.8	15.6	26.0	21.3	10.6	16.3	25.0	33.5	17.0	16.5	16.9	7.9	16.7
ALCOHOLIC LIVER DISEASE	5.2	7.4	12.8	11.3	26.0	16.3	0.0	16.3	18.6	26.8	17.0	11.6	11.5	4.9	12.7
OTHER CHRONIC LIVER DISEASE AND CIRRHOSIS	2.5	5.2	6.0	4.4	0.0	5.0	10.6	0.0	6.3	6.7	0.0	4.9	5.4	3.0	4.0
CHOLELITHIASIS AND OTHER DISORDERS OF GALLBLADDER	2.5	0.0	0.0	3.4	0.0	2.7	0.0	0.0	3.5	12.4	5.9	0.0	1.9	2.7	2.9
NEPHRITIS, NEPHROTIC SYNDROME AND NEPHROSIS	8.2	0.0	3.1	0.8	12.0	9.1	0.0	4.5	16.6	6.8	6.0	1.6	21.1	4.3	5.7
ACUTE AND RAPIDLY PROGRESSIVE NEPHRITIC AND NEPHROTIC															
SYNDROME	5.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.5	0.0	0.0	0.0	0.0	0.0	0.5
CHRONIC GLOMERULONEPHRITIS, NEPHRITIS AND NEPHROPATHY															
NOT SPECIFIED AS ACUTE OR CHRONIC, AND RENAL SCLEROSIS															
UNSPECIFIED	0.0	0.0	3.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.6	0.0	0.0	0.3
RENAL FAILURE	2.8	0.0	0.0	8.0	12.0	9.1	0.0	4.5	13.0	6.8	6.0	0.0	21.1	4.3	5.0
OTHER DISORDERS OF KIDNEY	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Table C-13. County of Residence by 113 Selected Causes of Death, Enterocolitis Due to Clostridium Difficile, and COVID-19 Age Adjusted Rates⁽¹⁾
2021 VERMONT RESIDENT DEATHS

						(COUNT	OF RE	SIDENCI	E					
CAUSE OF DEATH ⁽²⁾	ADD	BEN	CAL	CHT	ESX	FRA	GI	LAM	ORG	ORL	RUT	WAS	WHM	WSR	TOTAL
INFECTIONS OF KIDNEY	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.1	0.0	0.0	0.0	0.0	0.2
HYPERPLASIA OF PROSTATE	2.8	2.0	0.0	0.6	0.0	0.0	13.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6
INFLAMMATORY DISEASES OF FEMALE PELVIC ORGANS	0.0	0.0	0.0	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2
PREGNANCY, CHILDBIRTH, AND THE PUERPERIUM	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
PREGNANCY WITH ABORTIVE OUTCOME	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OTHER COMPLICATIONS OF PREGNANCY, CHILDBIRTH AND THE															
PUERPERIUM	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD CONGENITAL MALFORMATIONS, DEFORMATIONS AND	0.0	2.9	0.0	2.3	0.0	0.0	0.0	0.0	3.3	0.0	3.3	3.6	5.4	0.0	1.9
CHROMOSOMAL ABNORMALITIES SYMPTOMS, SIGNS AND ABNORMAL CLINICAL AND LABORATORY	5.5	2.3	0.0	2.1	0.0	2.0	10.6	0.0	6.5	3.7	1.6	0.0	2.8	5.3	2.5
FINDINGS, NOT ELSEWHERE CLASSIFIED	2.8	12.8	10.0	3.7	0.0	5.1	0.0	0.0	7.1	3.1	10.0	5.1	11.2	7.6	6.0
ALL OTHER DISEASES (RESIDUAL)	151.0	171.1	189.8	128.8	148.7	170.5	112.0	167.0	110.9	150.5	180.4	141.2	115.8	124.8	144.2
ACCIDENTS (UNINTENTIONAL INJURIES)	57.6	103.3	83.4	70.8	47.6	99.7	57.2	80.1	108.4	95.0	99.9	75.0	93.3	88.8	82.7
TRANSPORT ACCIDENTS	9.9	11.2	6.4	11.1	0.0	30.8	0.0	10.5	27.8	20.7	15.1	15.1	17.3	6.1	13.5
MOTOR VEHICLE ACCIDENTS	9.9	8.7	3.2	8.2	0.0	28.5	0.0	10.5	18.2	17.6	13.6	11.7	17.3	4.4	11.2
OTHER LAND TRANSPORT ACCIDENTS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.7	0.0	0.0	0.2
WATER, AIR AND SPACE AND OTHER AND UNSPECIFIED															
TRANSPORT ACCIDENTS AND THEIR SEQUELAE	0.0	2.4	3.1	2.9	0.0	2.3	0.0	0.0	9.6	3.1	1.5	1.7	0.0	1.7	2.2
NONTRANSPORT ACCIDENTS	47.7	92.1	77.0	59.7	47.6	68.9	57.2	69.5	80.6	74.3	84.8	59.9	76.0	82.7	69.2
FALLS	27.8	25.9	26.5	21.8	13.7	31.1	35.3	17.6	19.8	28.2	26.7	16.8	23.2	30.4	24.5
ACCIDENTAL DISCHARGE OF FIREARMS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ACCIDENTAL DROWNING AND SUBMERSION	0.0	0.0	3.5	1.9	0.0	0.0	0.0	0.0	3.0	6.4	0.0	0.0	0.0	0.0	1.1
ACCIDENTAL EXPOSURE TO SMOKE, FIRE AND FLAMES ACCIDENTAL POISONING AND EXPOSURE TO NOXIOUS	0.0	0.0	0.0	1.2	0.0	2.7	0.0	0.0	4.4	0.0	0.0	1.6	0.0	0.0	8.0
SUBSTANCES	17.3	56.3	40.6	27.4	20.0	28.2	21.8	39.6	47.2	33.4	52.9	36.4	48.9	37.5	35.8
OTHER AND UNSPECIFIED NONTRANSPORT ACCIDENTS AND THEIR															
SEQUELAE	2.7	9.9	6.4	7.4	14.0	6.9	0.0	12.3	6.2	6.2	5.1	5.0	3.8	14.8	7.1
INTENTIONAL SELF-HARM (SUICIDE)	34.3	23.4	30.3	16.4	14.0	20.7	14.3	15.9	25.5	31.8	13.1	33.0	10.1	33.6	22.0
INTENTIONAL SELF-HARM (SUICIDE) BY DISCHARGE OF FIREARMS INTENTIONAL SELF-HARM (SUICIDE) BY OTHER AND UNSPECIFIED	21.0	14.6	9.9	7.4	14.0	12.1	0.0	11.9	15.9	24.5	3.0	14.9	6.4	17.0	11.5
MEANS AND THEIR SEQUELAE	13.3	8.8	20.4	8.9	0.0	8.6	14.3	4.0	9.6	7.3	10.1	18.1	3.7	16.6	10.5
ASSAULT (HOMICIDE)	0.0	3.3	3.6	1.2	0.0	0.0	27.2	4.0	6.2	0.0	1.9	0.0	2.2	0.0	1.7
ASSAULT (HOMICIDE) BY DISCHARGE OF FIREARMS ASSAULT (HOMICIDE) BY OTHER AND UNSPECIFIED MEANS AND	0.0	0.0	3.6	0.0	0.0	0.0	27.2	4.0	3.3	0.0	1.9	0.0	2.2	0.0	1.1
THEIR SEQUELAE	0.0	3.3	0.0	1.2	0.0	0.0	0.0	0.0	3.0	0.0	0.0	0.0	0.0	0.0	0.6
LEGAL INTERVENTION	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.3	0.0	0.0	0.0	0.0	0.0	0.2
EVENTS OF UNDETERMINED INTENT	0.0	3.3	9.6	2.0	0.0	0.0	0.0	0.0	3.1	3.7	3.3	3.5	0.0	4.9	2.6

Table C-13. County of Residence by 113 Selected Causes of Death, Enterocolitis Due to Clostridium Difficile, and COVID-19 Age Adjusted Rates⁽¹⁾
2021 VERMONT RESIDENT DEATHS

							COUNT	Y OF RE	SIDENC	Ε					
CAUSE OF DEATH ⁽²⁾	ADD	BEN	CAL	CHT	ESX	FRA	GI	LAM	ORG	ORL	RUT	WAS	WHM	WSR	TOTAL
DISCHARGE OF FIREARMS, UNDETERMINED INTENT OTHER AND UNSPECIFIED EVENTS OF UNDETERMINED INTENT AND	0.0	0.0	3.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2
THEIR SEQUELAE	0.0	3.3	6.4	2.0	0.0	0.0	0.0	0.0	3.1	3.7	3.3	3.5	0.0	4.9	2.5
OPERATIONS OF WAR AND THEIR SEQUELAE	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
COMPLICATIONS OF MEDICAL AND SURGICAL CARE	0.0	2.5	3.4	1.4	0.0	4.5	0.0	7.8	3.0	3.7	1.4	5.1	1.9	3.0	2.6
ALL CAUSES	987.0	1252.6	1264.3	908.3	1189.2	1128.0	1393.0	1048.7	985.5	1381.6	1225.3	1009.1	1042.3	1000.9	1065.7
Enterocolitis due to <i>Clostridium difficile</i>	2.5	0.0	12.1	1.5	13.2	0.0	0.0	0.0	3.5	0.0	3.1	0.0	1.9	2.8	2.2
COVID-19	13.3	56.2	51.4	27.4	64.6	55.1	66.3	39.1	19.9	78.7	49.7	32.7	45.6	40.9	40.6

⁽¹⁾ COUNTY RATES ARE AGE-ADJUSTED PER 100,000 POPULATION TO THE 2021 POPULATION ESTIMATES.

⁽²⁾ SEE APPENDIX C FOR COMPLETE CAUSE DEFINITIONS AND CODES.

Table C-14. Age at Death by 113 Selected Causes of Death, Enterocolitis Due to Clostridium Difficile, and COVID-19

						AGE AT	DEATH						
CAUSE OF DEATH ⁽¹⁾	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+	UNK	TOTAL
SALMONELLA INFECTIONS	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
CERTAIN OTHER INTESTINAL INFECTIONS	0	0	0	0	0	0	0	1	8	6	5	0	20
TUBERCULOSIS	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
OTHER TUBERCULOSIS	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
SCARLET FEVER AND ERYSIPELAS	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
SEPTICEMIA	0	0	0	1	1	0	2	3	10	9	9	0	35
SYPHILIS	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
ARTHROPOD-BORNE VIRAL ENCEPHALITIS	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
VIRAL HEPATITIS	0	0	0	0	0	1	3	3	1	0	0	0	8
HUMAN IMMUNODEFICIENCY VIRUS (HIV) DISEASE	0	0	0	0	0	0	1	1	0	0	0	0	2
MALARIA	0	0	0	0	0	0	0	0	0	0	0	0	0
OTHER AND UNSPECIFIED INFECTIOUS AND PARASITIC DISEASES		O	O	O	O	O	O	O	O	· ·	O	O	
AND THEIR SEQUELAE	0	0	0	0	0	8	17	38	56	75	93	0	287
MALIGNANT NEOPLASMS	0	1	0	3	5	24	55	252	423	413	270	0	1446
OF LIP, ORAL CAVITY, AND PHARYNX	0	0	0	0	0	2	3	8	8	10	3	0	34
OF ESOPHAGUS	0	0	0	0	0	0	2	7	10	17	10	0	46
OF STOMACH	0	0	0	0	0	3	1	3	5	4	6	0	22
OF COLON, RECTUM AND ANUS	0	0	0	1	0	4	10	20	27	26	20	0	108
OF LIVER AND INTRAHEPATIC BILE DUCTS	0	0	0	1	0	0	2	13	24	19	3	0	62
OF PANCREAS	0	0	0	0	0	1	4	25	45	34	19	0	128
OF LARYNX	0	0	0	0	0	0	0	2	5	0	0	0	7
OF TRACHEA, BRONCHUS AND LUNG	0	0	0	0	0	0	9	60	112	81	41	0	303
OF SKIN	0	0	0	0	0	1	0	3	5	4	3	0	16
OF BREAST	0	0	0	0	0	2	5	11	26	20	22	0	
OF CERVIX UTERI	0	0	0	0	1	3	1	1	1	1	0	0	
OF CORPUS UTERI AND UTERUS, PART UNSPECIFIED	0	0	0	0	0	0	0	6	7	17	9	0	
OF OVARY	0	0	0	0	0	1	2	6	12	7	5	0	33
OF PROSTATE	0	0	0	0	0	0	1	9	21	30	38	0	
OF KIDNEY AND RENAL PELVIS	0	0	0	0	1	0	1	5	6	10	8	0	31
OF BLADDER	0	0	0	0	0	1	1	3	8	11	17	0	41

Table C-14. Age at Death by 113 Selected Causes of Death, Enterocolitis Due to Clostridium Difficile, and COVID-19

						AGE AT	DEATH						
CAUSE OF DEATH ⁽¹⁾	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+	UNK	TOTAL
OF MENINGES, BRAIN AND OTHER PARTS OF CENTRAL NERVOUS													
SYSTEM	0	1	0	0	0	2	4	14	14	8	4	0	47
OF LYMPHOID, HEMATOPOIETIC AND RELATED TISSUE	0	0	0	0	1	1	2	21	28	42	23	0	118
HODGKIN'S DISEASE	0	0	0	0	1	0	1	0	0	1	0	0	3
NON-HODGKIN'S LYMPHOMA	0	0	0	0	0	0	1	4	8	13	9	0	35
LEUKEMIA	0	0	0	0	0	0	0	11	6	16	11	0	44
MULTIPLE MYELOMA AND IMMUNOPROLIFERATIVE NEOPLASMS ALL OTHER AND UNSPECIFIED MALIGNANT NEOPLASMS OF	0	0	0	0	0	1	0	6	14	11	3	0	35
LYMPHOID, HEMATOPOIETIC AND RELATED TISSUE	0	0	0	0	0	0	0	0	0	1	0	0	1
ALL OTHER AND UNSPECIFIED MALIGNANT NEOPLASMS IN SITU NEOPLASMS, BENIGN NEOPLASMS AND NEOPLASMS OF	0	0	0	1	2	3	7	35	59	72	39	0	218
UNCERTAIN OR UNKNOWN BEHAVIOR	0	0	0	0	1	2	1	3	12	15	16	0	50
ANEMIAS	0	0	0	0	0	0	0	1	0	2	5	0	8
DIABETES MELLITUS	0	0	0	0	3	5	4	17	31	53	45	0	158
NUTRITIONAL DEFICIENCIES	0	0	0	0	0	0	1	0	1	5	15	0	22
MALNUTRITION	0	0	0	0	0	0	1	0	1	5	15	0	22
OTHER NUTRITIONAL DEFICIENCIES	0	0	0	0	0	0	0	0	0	0	0	0	0
MENINGITIS	0	0	0	0	0	0	0	0	0	0	1	0	1
PARKINSON'S DISEASE	0	0	0	0	0	0	0	1	9	52	32	0	94
ALZHEIMER'S DISEASE	0	0	0	0	0	0	0	3	27	109	198	0	337
MAJOR CARDIOVASCULAR DISEASES	0	0	0	0	5	17	80	206	388	510	838	0	2044
DISEASES OF HEART	0	0	0	0	5	14	63	175	316	395	617	0	1585
ACUTE RHEUMATIC FEVER AND CHRONIC RHEUMATIC HEART													
DISEASES	0	0	0	0	0	0	0	0	3	5	5	0	13
HYPERTENSIVE HEART DISEASE	0	0	0	0	1	0	4	15	17	27	80	0	144
HYPERTENSIVE HEART AND RENAL DISEASE	0	0	0	0	0	0	0	1	5	3	20	0	29
ISCHEMIC HEART DISEASES	0	0	0	0	1	8	51	138	259	279	337	0	1073
ACUTE MYOCARDIAL INFARCTION	0	0	0	0	0	1	8	14	38	44	73	0	178
OTHER ACUTE ISCHEMIC HEART DISEASES	0	0	0	0	0	1	0	0	3	1	0	0	5
OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE ATHEROSCLEROTIC CARDIOVASCULAR DISEASE, SO	0	0	0	0	1	6	43	124	218	234	264	0	890
DESCRIBED	0	0	0	0	1	5	37	110	175	151	107	0	586
ALL OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE	0	0	0	0	0	1	6	14	43	83	157	0	304
OTHER HEART DISEASES	0	0	0	0	3	6	8	21	32	81	175	0	326
ACUTE AND SUBACUTE ENDOCARDITIS	0	0	0	0	0	3	0	2	1	2	0	0	8
DISEASES OF PERICARDIUM AND ACUTE MYOCARDITIS	0	0	0	0	0	0	0	0	0	1	1	0	2
HEART FAILURE	0	0	0	0	0	0	0	2	5	15	30	0	52

Table C-14. Age at Death by 113 Selected Causes of Death, Enterocolitis Due to Clostridium Difficile, and COVID-19

						AGE AT	DEATH						
CAUSE OF DEATH ⁽¹⁾	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+	UNK	TOTAL
ALL OTHER FORMS OF HEART DISEASE	0	0	0	0	3	3	8	17	26	63	144	0	264
ESSENTIAL HYPERTENSION AND HYPERTENSIVE RENAL													
DISEASE	0	0	0	0	0	2	2	5	12	34	60	0	115
CEREBROVASCULAR DISEASES	0	0	0	0	0	1	14	20	41	61	143	0	280
ATHEROSCLEROSIS	0	0	0	0	0	0	0	0	1	2	6	0	9
OTHER DISEASES OF CIRCULATORY SYSTEM	0	0	0	0	0	0	1	6	18	18	12	0	55
AORTIC ANEURYSM AND DISSECTION	0	0	0	0	0	0	1	3	10	9	6	0	29
OTHER DISEASES OF ARTERIES, ARTERIOLES AND CAPILLARIES	0	0	0	0	0	0	0	3	8	9	6	0	26
OTHER DISORDERS OF THE CIRCULATORY SYSTEM	0	0	0	0	1	0	4	0	0	2	2	0	9
INFLUENZA AND PNEUMONIA	0	0	0	0	0	0	5	3	4	7	19	0	38
INFLUENZA	0	0	0	0	0	0	0	0	0	0	0	0	0
PNEUMONIA	0	0	0	0	0	0	5	3	4	7	19	0	38
OTHER AND UNSPECIFIED ACUTE LOWER RESPIRATORY INFECTIONS	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
UNSPECIFIED ACUTE LOWER RESPIRATORY INFECTION	0	0	0	0	0	0	0	0	0	0	0	0	0
CHRONIC LOWER RESPIRATORY DISEASES	0	0	0	0	0	2	4	35	90	92	80	0	303
BRONCHITIS, CHRONIC AND UNSPECIFIED	0	0	0	0	0	0	0	0	1	0	0	0	1
EMPHYSEMA	0	0	0	0	0	0	1	5	11	14	3	0	34
ASTHMA	0	0	0	0	0	1	1	0	1	1	4	0	8
OTHER CHRONIC LOWER RESPIRATORY DISEASES	0	0	0	0	0	1	2	30	77	77	73	0	260
PNEUMOCONIOSES AND CHEMICAL EFFECTS	0	0	0	0	0	0	0	0	0	0	1	0	1
PNEUMONITIS DUE TO SOLIDS AND LIQUIDS	0	0	0	0	0	0	1	0	5	10	15	0	31
OTHER DISEASES OF RESPIRATORY SYSTEM	0	0	0	0	0	0	1	8	16	26	24	0	75
PEPTIC ULCER	0	0	0	0	0	0	0	2	3	1	4	0	10
DISEASES OF APPENDIX	0	0	0	0	0	0	0	0	0	0	0	0	0
HERNIA	0	0	0	0	0	0	0	1	2	2	6	0	11
CHRONIC LIVER DISEASE AND CIRRHOSIS	0	0	0	0	2	5	20	33	31	12	5	0	108
ALCOHOLIC LIVER DISEASE	0	0	0	0	2	5	17	29	20	8	1	0	82
OTHER CHRONIC LIVER DISEASE AND CIRRHOSIS	0	0	0	0	0	0	3	4	11	4	4	0	26
CHOLELITHIASIS AND OTHER DISORDERS OF GALLBLADDER	0	0	0	0	0	0	0	0	1	8	10	0	19
NEPHRITIS, NEPHROTIC SYNDROME AND NEPHROSIS	0	0	0	0	0	1	2	1	4	16	13	0	37
ACUTE AND RAPIDLY PROGRESSIVE NEPHRITIC AND NEPHROTIC													
SYNDROME	0	0	0	0	0	0	0	0	0	1	2	0	3
CHRONIC GLOMERULONEPHRITIS, NEPHRITIS AND NEPHROPATHY													
NOT SPECIFIED AS ACUTE OR CHRONIC, AND RENAL SCLEROSIS													
UNSPECIFIED	0	0	0	0	0	0	1	0	0	0	1	0	2
RENAL FAILURE	0	0	0	0	0	1	1	1	4	15	10	0	32
OTHER DISORDERS OF KIDNEY	0	0	0	0	0	0	0	0	0	0	0	0	0

Table C-14. Age at Death by 113 Selected Causes of Death, Enterocolitis Due to Clostridium Difficile, and COVID-19

						AGE AT	DEATH						
CAUSE OF DEATH ⁽¹⁾	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+	UNK	TOTAL
INFECTIONS OF KIDNEY	0	0	0	0	0	0	0	0	0	1	0	0	1
HYPERPLASIA OF PROSTATE	0	0	0	0	0	0	0	0	0	1	3	0	4
INFLAMMATORY DISEASES OF FEMALE PELVIC ORGANS	0	0	0	0	0	0	0	0	0	1	0	0	1
PREGNANCY, CHILDBIRTH, AND THE PUERPERIUM	0	0	0	0	0	0	0	0	0	0	0	0	0
PREGNANCY WITH ABORTIVE OUTCOME	0	0	0	0	0	0	0	0	0	0	0	0	0
OTHER COMPLICATIONS OF PREGNANCY, CHILDBIRTH AND THE													
PUERPERIUM	0	0	0	0	0	0	0	0	0	0	0	0	0
CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD CONGENITAL MALFORMATIONS, DEFORMATIONS AND	11	0	1	0	0	0	0	0	0	0	0	0	12
CHROMOSOMAL ABNORMALITIES	2	1	0	1	0	1	1	5	2	1	2	0	16
SYMPTOMS, SIGNS AND ABNORMAL CLINICAL AND LABORATORY													
FINDINGS, NOT ELSEWHERE CLASSIFIED	1	0	0	2	3	3	3	2	3	3	19	0	39
ALL OTHER DISEASES (RESIDUAL)	1	0	1	5	10	23	40	90	154	221	386	0	931
ACCIDENTS (UNINTENTIONAL INJURIES)	1	2	2	34	63	93	70	64	49	54	102	0	534
TRANSPORT ACCIDENTS	0	2	2	11	9	16	11	16	11	4	5	0	87
MOTOR VEHICLE ACCIDENTS	0	2	2	11	9	15	9	13	6	1	4	0	72
OTHER LAND TRANSPORT ACCIDENTS WATER, AIR AND SPACE AND OTHER AND UNSPECIFIED	0	0	0	0	0	0	0	0	0	1	0	0	1
TRANSPORT ACCIDENTS AND THEIR SEQUELAE	0	0	0	0	0	1	2	3	5	2	1	0	14
NONTRANSPORT ACCIDENTS	1	0	0	23	54	77	59	48	38	50	97	0	447
FALLS	0	0	0	0	1	0	4	10	19	34	90	0	158
ACCIDENTAL DISCHARGE OF FIREARMS	0	0	0	0	0	0	0	0	0	0	0	0	0
ACCIDENTAL DROWNING AND SUBMERSION	0	0	0	2	0	0	0	0	4	0	1	0	7
ACCIDENTAL EXPOSURE TO SMOKE, FIRE AND FLAMES ACCIDENTAL POISONING AND EXPOSURE TO NOXIOUS	0	0	0	1	1	0	0	1	1	0	1	0	5
SUBSTANCES	0	0	0	19	52	74	51	28	7	0	0	0	231
OTHER AND UNSPECIFIED NONTRANSPORT ACCIDENTS AND THEIR													
SEQUELAE	1	0	0	1	0	3	4	9	7	16	5	0	46
INTENTIONAL SELF-HARM (SUICIDE)	0	0	1	11	26	19	23	29	19	8	6	0	142
INTENTIONAL SELF-HARM (SUICIDE) BY DISCHARGE OF FIREARMS INTENTIONAL SELF-HARM (SUICIDE) BY OTHER AND UNSPECIFIED	0	0	0	7	14	8	9	15	11	5	5	0	74
MEANS AND THEIR SEQUELAE	0	0	1	4	12	11	14	14	8	3	1	0	68
ASSAULT (HOMICIDE)	0	0	1	2	2	2	1	1	2	0	0	0	
ASSAULT (HOMICIDE) BY DISCHARGE OF FIREARMS ASSAULT (HOMICIDE) BY OTHER AND UNSPECIFIED MEANS AND	0	0	1	1	1	2	1	1	0	0	0	0	7
THEIR SEQUELAE	0	0	0	1	1	0	0	0	2	0	0	Ω	4
LEGAL INTERVENTION	0	0	0	0	0	1	0	0	0	0	0	0	1
EVENTS OF UNDETERMINED INTENT	0	0	1	0	2	3	4	5	2	0	0	0	17

Table C-14. Age at Death by 113 Selected Causes of Death, Enterocolitis Due to Clostridium Difficile, and COVID-19

						AGE AT	DEATH						
CAUSE OF DEATH ⁽¹⁾	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+	UNK	TOTAL
DISCHARGE OF FIREARMS, UNDETERMINED INTENT OTHER AND UNSPECIFIED EVENTS OF UNDETERMINED INTENT AND	0	0	1	0	0	0	0	0	0	0	0	0	1
THEIR SEQUELAE	0	0	0	0	2	3	4	5	2	0	0	0	16
OPERATIONS OF WAR AND THEIR SEQUELAE	0	0	0	0	0	0	0	0	0	0	0	0	0
COMPLICATIONS OF MEDICAL AND SURGICAL CARE	0	0	0	0	1	0	3	3	4	4	2	0	17
ALL CAUSES	16	4	7	59	125	210	346	811	1357	1719	2226	0	6880
Enterocolitis due to <i>Clostridium difficile</i>	0	0	0	0	0	0	0	1	6	5	2	0	14
COVID-19	0	0	0	0	0	7	16	35	50	68	86	0	262

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

Table C-15. Injury Deaths by Mechanism, Sex, and Age Group

2021 VERMONT RESIDENT INJURY DEATHS

	SEX	(AGE AT D	EATH						
INJURY MECHANISM	MALE	FEMALE	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+	UNK	TOTAL
UNINTENTIONAL INJURY DEATHS	345	189	1	2	2	34	63	93	70	64	49	54	102	0	534
TOTAL TRANSPORT ACCIDENTS	66	21	0	2	2	11	9	16	11	16	11	4	5	0	87
MOTOR VEHICLE DRIVER	19	2	0	0	0	4	3	2	3	4	3	0	2	0	21
MOTOR VEHICLE OCCUPANT	7	6	0	1	2	3	1	2	1	0	0	1	2	0	13
PEDESTRIAN	6	3	0	1	0	0	0	2	2	3	1	0	0	0	9
MOTORCYCLIST	13	1	0	0	0	1	5	5	1	1	1	0	0	0	14
PEDAL CYCLIST	1	0	0	0	0	0	0	0	0	0	0	1	0	0	1
OFF-ROAD MOTOR VEHICLE	5	1	0	0	0	1	0	1	1	2	1	0	0	0	6
OTHER TRANSPORT (1)	15	8	0	0	0	2	0	4	3	6	5	2	1	0	23
TOTAL NONTRANSPORT ACCIDENTS	279	168	1	0	0	23	54	77	59	48	38	50	97	0	447
FALLS	76	82	0	0	0	0	1	0	4	10	19	34	90	0	158
JUMPING/DIVING INTO WATER	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
FIRE/BURNS	4	3	0	0	0	1	1	0	0	1	1	1	2	0	7
NATURAL/ENVIRONMENTAL (2)	5	1	0	0	0	0	0	2	0	2	1	1	0	0	6
POISONING	156	75	0	0	0	19	52	74	51	28	7	0	0	0	231
FIREARMS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DROWNING	6	1	0	0	0	2	0	0	0	0	4	0	1	0	7
SUFFOCATION	8	4	1	0	0	1	0	0	1	1	2	5	1	0	12
EXPOSURE-OTHER (3)	12	1	0	0	0	0	0	1	1	1	2	6	2	0	13
OTHER NONTRANSPORT ACCIDENTS	12	1	0	0	0	0	0	0	2	5	2	3	1	0	13
INTENTIONAL INJURY DEATHS	120	33	0	0	2	13	28	21	24	30	21	8	6	0	153
TOTAL SUICIDE	114	28	0	0	1	11	26	19	23	29	19	8	6	0	142
FIREARM	69	5	0	0	0	7	14	8	9	15	11	5	5	0	74
POISONING	15	10	0	0	0	0	3	3	7	4	4	3	1	0	25
OTHER SUICIDE	30	13	0	0	1	4	9	8	7	10	4	0	0	0	43
TOTAL HOMICIDE	6	5	0	0	1	2	2	2	1	1	2	0	0	0	11
FIREARM	5	2	0	0	1	1	1	2	1	1	0	0	0	0	7
SMOKE/FIRE/FLAMES	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CUT/PIERCE	0	1	0	0	0	0	1	0	0	0	0	0	0	0	1
SUFFOCATION/CHOKING	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DROWNING/SUBMERSION	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
FALL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
OTHER HOMICIDE	1	2	0	0	0	1	0	0	0	0	2	0	0	0	3
UNDETERMINED INTENT	10	7	0	0	1	0	2	3	4	5	2	0	0	0	17
LEGAL INTERVENTION/WAR	1	0	0	0	0	0	0	1	0	0	0	0	0	0	1
COMPLICATIONS OF MEDICAL SURGICAL CARE	10	7	0	0	0	0	1	0	3	3	4	4	2	0	17
TOTAL INJURY DEATHS	486	236	1	2	5	47	94	118	101	102	76	66	110	0	722

⁽¹⁾ INCLUDES WATER, AIR SPACE, ANIMAL, AGRICULTURAL, AND UNSPECIFIED VEHICLE TRANSPORT ACCIDENTS, AND SEQUELAE OF SUCH.

⁽²⁾ INCLUDES EXPOSURE TO EXCESSIVE NATURAL COLD, AND LACK OF FOOD OR WATER.

⁽³⁾ INCLUDES EXPOSURE TO OTHER UNSPECIFIED FACTORS.

Table C-16. Age at Death by Place of Injury and Sex

2021 VERMONT RESIDENT UNINTENTIONAL INJURY DEATHS

				MALE	S & FEMALE	S							
						AGE							
PLACE OF INJURY	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+	UNK	TOTAL
HOME	1	0	0	13	39	47	41	30	19	22	41	0	253
RESIDENTIAL INSTITUTION	0	0	0	0	1	3	4	3	4	10	40	0	65
SCHOOL, OTHER INSTITUTION, ADMIN AREA	0	0	0	0	0	0	0	1	1	1	0	0	3
SPORTS AND RECREATION AREA	0	0	0	0	0	0	0	0	0	0	0	0	0
STREET OR HIGHWAY	0	0	0	1	0	0	0	0	0	0	0	0	1
TRADE OR SERVICE AREA	0	0	0	3	4	8	4	1	1	0	0	0	21
INDUSTRIAL OR CONSTRUCTION AREA	0	0	0	0	0	0	0	0	0	0	0	0	0
FARM	0	0	0	0	0	0	0	0	0	0	0	0	0
OTHER SPECIFIED PLACE	0	0	0	1	3	8	3	3	6	3	1	0	28
UNSPECIFIED PLACE	0	2	2	16	16	27	18	26	18	18	20	0	163
TOTAL	1	2	2	34	63	93	70	64	49	54	102	0	534

					MALES								
						AGE							
PLACE OF INJURY	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+	UNK	TOTAL
HOME	0	0	0	9	31	35	26	21	9	14	17	0	162
RESIDENTIAL INSTITUTION	0	0	0	0	1	2	2	1	2	7	10	0	25
SCHOOL, OTHER INSTITUTION, ADMIN AREA	0	0	0	0	0	0	0	1	1	1	0	0	3
SPORTS AND RECREATION AREA	0	0	0	0	0	0	0	0	0	0	0	0	0
STREET OR HIGHWAY	0	0	0	1	0	0	0	0	0	0	0	0	1
TRADE OR SERVICE AREA	0	0	0	2	3	4	2	0	1	0	0	0	12
INDUSTRIAL OR CONSTRUCTION AREA	0	0	0	0	0	0	0	0	0	0	0	0	0
FARM	0	0	0	0	0	0	0	0	0	0	0	0	0
OTHER SPECIFIED PLACE	0	0	0	1	1	6	3	3	5	2	0	0	21
UNSPECIFIED PLACE	0	1	0	11	14	22	12	20	14	15	12	0	121
TOTAL	0	1	0	24	50	69	45	46	32	39	39	0	345

FEMALES														
	AGE													
PLACE OF INJURY	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+	UNK	TOTAL	
HOME	1	0	0	4	8	12	15	9	10	8	24	0	91	
RESIDENTIAL INSTITUTION	0	0	0	0	0	1	2	2	2	3	30	0	40	
SCHOOL, OTHER INSTITUTION, ADMIN AREA	0	0	0	0	0	0	0	0	0	0	0	0	0	
SPORTS AND RECREATION AREA	0	0	0	0	0	0	0	0	0	0	0	0	0	
STREET OR HIGHWAY	0	0	0	0	0	0	0	0	0	0	0	0	0	
TRADE OR SERVICE AREA	0	0	0	1	1	4	2	1	0	0	0	0	9	
INDUSTRIAL OR CONSTRUCTION AREA	0	0	0	0	0	0	0	0	0	0	0	0	0	
FARM	0	0	0	0	0	0	0	0	0	0	0	0	0	
OTHER SPECIFIED PLACE	0	0	0	0	2	2	0	0	1	1	1	0	7	
UNSPECIFIED PLACE	0	1	2	5	2	5	6	6	4	3	8	0	42	
TOTAL	1	1	2	10	13	24	25	18	17	15	63	0	189	

Table C-17. County of Residence by Place of Death2021 VERMONT DEATHS⁽³⁾

	COUNTY OF RESIDENCE																
PLACE OF DEATH ⁽¹⁾	ADD	BEN	CAL	CHI	ESS	FRA	GI	LAM	ORG	ORL	RUT	WAS	WDM	WDR	UNK	O-O-S	TOTAL
AT HOME ⁽²⁾	146	223	169	391	37	174	40	108	125	165	344	211	218	269	0	25	2645
RUTLAND REGIONAL MEDICAL CENTER	6	6	0	0	0	0	1	0	1	0	211	0	2	7	0	9	243
CENTRAL VERMONT MEDICAL CENTER	2	0	4	2	0	1	1	2	16	0	0	107	0	2	1	3	141
COPLEY HOSPITAL	0	0	5	0	0	0	0	29	0	5	0	0	0	0	0	2	41
GIFFORD MEDICAL CENTER	1	0	0	0	0	0	0	0	20	0	0	4	0	10	0	3	38
UNIVERSITY OF VERMONT MEDICAL CENTER	48	0	10	300	1	62	13	32	5	25	26	50	1	4	0	156	733
GRACE COTTAGE HOSPITAL	0	0	1	0	0	0	0	0	0	0	0	0	16	0	0	4	21
MOUNT ASCUTNEY HOSPITAL AND HEALTH CENTER	0	0	0	0	0	0	0	0	1	0	0	0	1	15	0	5	22
NORTH COUNTRY HOSPITAL AND HEALTH CENTER	0	0	0	0	5	1	0	0	0	82	0	0	0	0	0	1	89
NORTHEASTERN VERMONT REGIONAL HOSPITAL	0	0	66	0	5	0	0	0	0	7	0	0	0	0	0	5	83
NORTHWESTERN MEDICAL CENTER	0	0	0	5	0	59	5	2	0	0	0	0	0	0	0	2	73
PORTER MEDICAL CENTER	39	0	0	0	0	1	0	0	0	0	3	0	0	0	0	3	46
BRATTLEBORO MEMORIAL HOSPITAL	0	0	0	0	0	0	0	0	0	0	0	0	36	1	0	11	48
SPRINGFIELD HOSPITAL	0	1	0	0	0	0	0	0	0	0	0	0	10	25	0	8	44
SOUTHWESTERN VERMONT MEDICAL CENTER	0	82	0	0	0	0	0	0	0	0	0	0	3	0	0	42	127
VA MEDICAL CENTER	0	0	2	0	0	0	0	0	4	0	1	0	0	10	0	21	38
VERMONT STATE HOSPITAL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
NURSING HOME/LONG TERM CARE FACILITY	85	145	61	297	12	98	10	43	34	83	136	141	125	143	0	58	1471
HOSPICE FACILITY	17	3	3	220	1	36	15	12	15	5	8	43	3	26	1	17	425
OTHER PLACES	19	27	31	72	6	42	6	17	29	26	41	40	40	53	4	84	537
OUT OF STATE HOSPITAL	7	60	37	17	20	7	4	2	49	30	33	14	85	109	0	0	474
UNKNOWN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
TOTAL	370	547	389	1304	87	481	95	247	299	428	803	610	540	674	6	460	7340

⁽¹⁾ SEE APPENDIX A FOR COMPLETE HOSPITAL NAMES AND LOCATIONS.

⁽²⁾ INCLUDES OUT OF STATE RESIDENTS WHO DIED AT A SEASONAL HOME.

⁽³⁾ VERMONT RESIDENT DEATHS PLUS NON-RESIDENT DEATHS THAT OCCURRED IN VERMONT.

Table C-18. Age at Death by Cause and Sex

INTERN	ATIONAL CLASSIFICATION OF	AGE SEX <1 1-4 5-9 10-14 15-19 20-24 25-34 35-44 45-54 55-59 60-64 65-69 70-74 75-79 80-84 85+																		
DISEAS	ES CODE (10th REVISION)	SEX	<1	1-4	5-9 1	0-14	15-19	20-24	25-34	35-44	45-54	55-59	60-64	65-69	70-74	75-79	80-84	85+	UNK	TOTAL
A047	ENTEROCOLITIS DUE TO CLOSTRIDIUM DIFFICILE	M F	0	0	0	0	0	0	0	0	0	0	0	1	2	2	3	1	0	9
A099	GASTROENTERITIS AND COLITIS OF UNSPECIFIED ORIGIN	M F	0 0	0	0	0	0	0	0	0	0	0	0 0	0	2	0 1	0	1 2	0	3
A280	PASTEURELLOSIS	M F	0 0	0	0	0	0	0	0	0 1	0	0 0	0	0	0	0	0 0	0	0	0
A310	PULMONARY MYCOBACTERIAL INFECTION	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0 1	0	0
A402	SEPTICEMIA DUE TO STREPTOCOCCUS, GROUP D	M F	0	0	0	0	0	0	0	0	0	0	0	0	1 0	0	0	0	0	1 0
A409	STREPTOCOCCAL SEPTICEMIA, UNSPECIFIED	M F	0	0	0	0	0	0	0	0	0	0	0	1 0	0	0	0	0	0	1 0
A410	SEPTICEMIA DUE TO STAPHYLOCOCCUS AUREUS	M F	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1 0
A415	SEPTICEMIA DUE TO OTHER GRAM-NEGATIVE ORGANISMS	M F	0	0	0	0	0	0	0	0	0	1 0	0	0	0	0	0	0	0	1 0
A419	SEPTICEMIA, UNSPECIFIED	M F	0	0	0	0	0	0	1	0	1	0	0	1 1	3	4	2	5 4	0	17 14
A490	STAPHYLOCOCCAL INFECTION, UNSPECIFIED	M F	0	0	0	0	0	0	0	0	0	0	0	0 1	1	0	0	1	0	2
A491	STREPTOCOCCAL INFECTION, UNSPECIFIED	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A499	BACTERIAL INFECTION, UNSPECIFIED	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
A778	OTHER SPOTTED FEVERS	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2
A810	CREUTZFELDT-JAKOB DISEASE	M F	0	0	0	0	0	0	0	0	0	0	0 1	0	0	0	0	0	0	0
A86	UNSPECIFIED VIRAL ENCEPHALITIS	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0 1	0	0	0
A923	WEST NILE FEVER	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1 0
B181	CHRONIC VIRAL HEPATITIS B WITHOUT DELTA-AGENT	M F	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1 0

INTERN	ATIONAL CLASSIFICATION OF										AGE									
DISEAS	ES CODE (10th REVISION)	SEX	<1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-59	60-64	65-69	70-74	75-79	80-84	85+	UNK	TOTAL
B182	CHRONIC VIRAL HEPATITIS C	M F	0	0	0	0	0	0	0	0	1	1	2	0	1	0	0	0	0	5 2
B220	HIV DISEASE RESULTING IN ENCEPHALOPATHY	M F	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1 0
B24	UNSPECIFIED HUMAN IMMUNODEFICIENCY VIRUS [HIV] DISEASE	M F	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1 0
B270	GAMMA-HERPES-VIRAL MONONUCLEOSIS	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
B342	CORONAVIRUS INFECTION, UNSPECIFIED	M F	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1
B348	OTHER VIRAL INFECTIONS OF UNSPECIFIED SITE	M F	0	0	0	0	0	0	0	0	0	0	0	0 1	0	0	0 1	0	0	0
B349	VIRAL INFECTION, UNSPECIFIED	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
B407	DISSEMINATED BLASTOMYCOSIS	M	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1
B948	SEQUELAE OF OTHER SPECIFIED INFECTIOUS AND PARASITIC DISEASES	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
B99	OTHER AND UNSPECIFIED INFECTIOUS DISEASES	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0 1	0	0	0
C01	MALIGNANT NEOPLASM OF BASE OF TONGUE	M F	0	0	0	0	0	0	0	0	0	0	1 0	0	0	0	0	0	0	1
C029	MALIGNANT NEOPLASM OF TONGUE, UNSPECIFIED	M F	0	0	0	0	0	0	0	0	1	1	1 0	0	1 0	2	0	0	0	6
C049	MALIGNANT NEOPLASM OF FLOOR OF MOUTH, UNSPECIFIED	M F	0	0	0	0	0	0	0	0 1	0	0	0 1	0	0	0	0	0	0	0
C059	MALIGNANT NEOPLASM OF PALATE, UNSPECIFIED	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0 1	0	0	0
C069	MALIGNANT NEOPLASM OF MOUTH, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	1 0	0	0	1 0	3	1 0	0	0	6
C07	MALIGNANT NEOPLASM OF PAROTID GLAND	M	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	2
C091	MALIGNANT NEOPLASM OF TONSILLAR PILLAR (ANTERIO(POSTERIOR)	M F	0	0	0	0	0	0	0	0	0	0	0	1 0	0	0	0	0	0	1

INTERN	IATIONAL CLASSIFICATION OF										AGE									
DISEAS	ES CODE (10th REVISION)	SEX	<1	1-4	5-9 1	.0-14	15-19	20-24	25-34	35-44	45-54	55-59	60-64	65-69	70-74	75-79	80-84	85+	UNK	TOTAL
C099	MALIGNANT NEOPLASM OF TONSIL, UNSPECIFIED	M F	0	0	0	0	0	0	0	0	0	1 0	0	0	0	0	0	1	0	2
C109	MALIGNANT NEOPLASM OF OROPHARYNX, UNSPECIFIED	M F	0	0	0	0	0	0	0	0	0	0	1 0	1 0	1	0	0	0	0	3
C119	MALIGNANT NEOPLASM OF NASOPHARYNX, UNSPECIFIED	M F	0 0	0	0	0	0	0	0	1 0	0	0	0	0 0	0	0	0 0	0	0	1 0
C12	MALIGNANT NEOPLASM OF PYRIFORM SINUS	M F	0	0	0	0	0	0	0	0	0	1 0	0	0 0	0	0	0	0	0	1 0
C139	MALIGNANT NEOPLASM OF HYPOPHARYNX, UNSPECIFIED	M F	0	0	0	0	0	0	0	0	0	0	0	1 0	1 0	0	0	0	0	2
C140	MALIGNANT NEOPLASM OF PHARYNX, UNSPECIFIED	M F	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	2
C155	MALIGNANT NEOPLASM OF LOWER THIRD OF ESOPHAGUS	M	0	0	0	0	0	0	0	0	0	0	0	0	0	1 0	0	2	0	3
C159	MALIGNANT NEOPLASM OF ESOPHAGUS, UNSPECIFIED	M	0	0	0	0	0	0	0	0	2	3	3 1	5 0	5	8	5 0	7 1	0	38 5
C160	MALIGNANT NEOPLASM OF CARDIA	M	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1 0	0	0	2
C169	MALIGNANT NEOPLASM OF STOMACH, UNSPECIFIED	M	0	0	0	0	0	0	0	2	0	2	1 0	2	2	0	2	3	0	14 5
C170	MALIGNANT NEOPLASM OF DUODENUM	M	0	0	0	0	0	0	0	0	1	0	0	0 1	1	0	0 1	0	0	2 2
C180	MALIGNANT NEOPLASM OF CECUM	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
C181	MALIGNANT NEOPLASM OF APPENDIX	M	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0 1	0	0	2
C182	MALIGNANT NEOPLASM OF ASCENDING COLON	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1 0
C184	MALIGNANT NEOPLASM OF TRANSVERSE COLON	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
C187	MALIGNANT NEOPLASM OF SIGMOID COLON	M	0	0	0	0	0	0	0	1 0	0	1	0	0	0	0	3	1	0	6 1
C189	MALIGNANT NEOPLASM OF COLON, UNSPECIFIED	M	0	0	0	0	0	0	0	2	5	1 2	1 0	5 2	5 1	6	3	3	0	31 21

1	ATIONAL CLASSIFICATION OF										AGE									
DISEAS	ES CODE (10th REVISION)	SEX	<1	1-4	5-9 1	.0-14	15-19	20-24	25-34	35-44	45-54	55-59	60-64	65-69	70-74	75-79	80-84	85+	UNK	TOTAL
C19	MALIGNANT NEOPLASM OF RECTOSIGMOID JUNCTION	M F	0	0	0	0	0	0	0	0	1	0	0	1 2	1 0	0	0	1 2	0	4 9
C20	MALIGNANT NEOPLASM OF RECTUM	M F	0	0	0	0	0	0	0	0	4 0	4	4 1	3	3	2	2 1	1 1	0	23 5
C210	MALIGNANT NEOPLASM OF ANUS, UNSPECIFIED	M F	0	0	0	0	0	0	0	0	0	0 0	0 1	0 1	0	0	0 0	0	0	0 2
C220	LIVER CELL CARCINOMA	M F	0 0	0	0	0	0	0 1	0	0	1 0	0 1	4 0	11 0	3 1	2 1	3	0	0	24 4
C221	INTRAHEPATIC BILE DUCT CARCINOMA	M F	0	0	0	0	0	0	0	0	0 1	2	3 2	0	1 4	3 5	0	0	0	9 17
C229	MALIGNANT NEOPLASM OF LIVER, UNSPECIFIED	M F	0	0	0	0	0	0	0	0	0	0	1 0	1 0	0 1	2	0	0	0	4
C23	MALIGNANT NEOPLASM OF GALLBLADDER	M F	0	0	0	0	0	0	0	0	0	0	0 1	0	1	0	0	0 1	0	1 2
C240	MALIGNANT NEOPLASM OF EXTRAHEPATIC BILE DUCT	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
C249	MALIGNANT NEOPLASM OF BILIARY TRACT, UNSPECIFIED	M F	0	0	0	0	0	0	0	1	0	0	0 1	0	0	0	0	0	0	1
C250	MALIGNANT NEOPLASM OF HEAD OF PANCREAS	M F	0	0	0	0	0	0	0	0	0	0	0	1 0	0	2	0	0	0	3
C252	MALIGNANT NEOPLASM OF TAIL OF PANCREAS	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0 1	0	0	1
C253	MALIGNANT NEOPLASM OF PANCREATIC DUCT	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0 1	0	0	0	0
C259	MALIGNANT NEOPLASM OF PANCREAS, UNSPECIFIED	M F	0	0	0	0	0	0	0	0 1	2	4 2	10 9	9	14 12	8 9	6 6	9 10	0	62 59
C260	MALIGNANT NEOPLASM OF INTESTINAL TRACT, PART UNSPECIFIED	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1 0
C268	MALIGNANT NEOPLASM OF OVERLAPPING LESION OF DIGESTIVE SYSTEM	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1 0
C269	MALIGNANT NEOPLASM OF ILL-DEFINED SITES WITHIN THE DIGESTIVE SYSTEM	M F	0	0	0	0	0	0	0	0	0	1	0	0	1 2	0	0 1	1 1	0	3 4
C320	MALIGNANT NEOPLASM OF GLOTTIS	M F	0	0	0	0	0	0	0	0	0	0	0	0	1 0	0	0	0	0	1 0

	IATIONAL CLASSIFICATION OF										AGE									
DISEAS	ES CODE (10th REVISION)	SEX	<1	1-4	5-9 1	10-14	15-19	20-24	25-34	35-44	45-54	55-59	60-64	65-69	70-74	75-79	80-84	85+	UNK	TOTAL
C321	MALIGNANT NEOPLASM OF SUPRAGLOTTIS	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
C329	MALIGNANT NEOPLASM OF LARYNX, UNSPECIFIED	M F	0	0	0 0	0	0	0	0	0	0	1 0	1 0	1 0	2	0	0	0	0	5
C33	MALIGNANT NEOPLASM OF TRACHEA	M F	0	0	0 0	0	0	0	0	0	0	0 1	0	0	0	0	0 0	0	0	0
C341	MALIGNANT NEOPLASM OF UPPER LOBE, BRONCHUS OR LUNG	M F	0 0	0	0 0	0	0	0	0	0	0	0	1 0	1 2	1 2	2 1	1 1	3	0	9
C342	MALIGNANT NEOPLASM OF MIDDLE LOBE, BRONCHUS OR LUNG	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0 1	0	0	0
C343	MALIGNANT NEOPLASM OF LOWER LOBE, BRONCHUS OR LUNG	M F	0	0	0	0	0	0	0	0	0	0	1	4 2	2	0	1 0	1	0	9
C349	MALIGNANT NEOPLASM OF BRONCHUS OR LUNG, UNSPECIFIED	M F	0	0	0	0	0	0	0	0	4 5	12 10	18 16	25 23	25 25	25 17	12 18	16 19	0	137 133
C37	MALIGNANT NEOPLASM OF THYMUS	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
C400	MALIGNANT NEOPLASM OF SCAPULA AND LONG BONES OF UPPER LIMB	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1 0	0	0	1 0
C419	MALIGNANT NEOPLASM OF BONE AND ARTICULAR CARTILAGE, UNSPECIFIED	M F	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	2
C433	MALIGNANT MELANOMA OF OTHER AND UNSPECIFIED PARTS OF FACE	M F	0	0	0 0	0	0	0	0	0	0	0	0	0	0	0	0 0	1	0	1
C439	MALIGNANT MELANOMA OF SKIN, UNSPECIFIED	M F	0	0	0 0	0	0	0	0	1 0	0	0 0	3	1 1	1 2	0	2 2	2	0	10 5
C441	MALIGNANT NEOPLASM OF SKIN OF EYELID, INCLUDING CANTHUS	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1 0	0	0	1 0
C442	MALIGNANT NEOPLASM OF SKIN OF EAR AND EXTERNAL AURICULAR CANAL	M F	0	0	0 0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
C443	MALIGNANT NEOPLASM OF SKIN OF OTHER AND UNSPECIFIED PARTS OF FACE	M F	0	0	0 0	0	0	0	0	0	0	0	2	0	0	0 1	0	0	0	2
C444	MALIGNANT NEOPLASM OF SKIN OF SCALP AND NECK	M F	0	0	0	0	0	0	0	0	0	1 0	0	0	0	2	1 0	0	0	4 0
C449	MALIGNANT NEOPLASM OF SKIN, UNSPECIFIED	M F	0	0	0	0	0	0	0	0	0	0	0	1 0	0	0	2	2	0	5

1	ATIONAL CLASSIFICATION OF										AGE									
DISEAS	ES CODE (10th REVISION)	SEX	<1	1-4	5-9 1	10-14	15-19	20-24	25-34	35-44	45-54	55-59	60-64	65-69	70-74	75-79	80-84	85+	UNK	TOTAL
C451	MALIGNANT MESOTHELIOMA OF PERITONEUM	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
C459	MALIGNANT MESOTHELIOMA, UNSPECIFIED	M F	0	0	0 0	0	0	0	0	0	0	0	0	0	1	0	2	0	0	3 2
C481	MALIGNANT NEOPLASM OF SPECIFIED PARTS OF PERITONEUM	M F	0	0	0 0	0	0	0	0	0	0	0	0	0	0	0	1 0	0	0	1 0
C482	MALIGNANT NEOPLASM OF PERITONEUM, UNSPECIFIED	M F	0 0	0	0 0	0	0	0	0	0	0 1	0	1 0	0 1	0 1	0	0	0 1	0	1 4
C490	MALIGNANT NEOPLASM OF CONNECTIVE AND SOFT TISSUE OF HEAD, FACE, AND NECK	M F	0 0	0	0 0	0	0	0	0	0	0	0	0	0	0	0	0	0 1	0	0
C492	MALIGNANT NEOPLASM OF CONNECTIVE AND SOFT TISSUE OF LOWER LIMB, INCLUDING HIP	M F	0	0	0 0	0	0	0	0	0	0	0 0	0	0	0	1 0	0 0	0	0	1 0
C494	MALIGNANT NEOPLASM OF CONNECTIVE AND SOFT TISSUE OF ABDOMEN	M F	0 0	0	0 0	0	0	0	0	0	0	0 0	0	1 0	0 1	0 0	0 0	0 1	0	1 2
C499	MALIGNANT NEOPLASM OF CONNECTIVE AND SOFT TISSUE, UNSPECIFIED	M F	0 0	0	0 0	0	0	0	1 0	0	0	0	1 1	0	2	0	2 1	1 0	0	7 2
C509	MALIGNANT NEOPLASM OF BREAST, UNSPECIFIED	M F	0 0	0 0	0 0	0	0	0	0	0	0 5	0 4	0 7	0 12	0 14	0 9	0 11	0 22	0	0 86
C519	MALIGNANT NEOPLASM OF VULVA, UNSPECIFIED	M F	0	0	0 0	0	0	0	0	0	0	0	0	0	0	0	0 1	0	0	0
C52	MALIGNANT NEOPLASM OF VAGINA	M F	0	0	0 0	0	0	0	0	0	0	0	0	0	0	0 1	0	0	0	0
C530	MALIGNANT NEOPLASM OF ENDOCERVIX	M F	0	0	0 0	0	0	0	0	0 1	0	0	0	0	0	0	0	0	0	0
C539	MALIGNANT NEOPLASM OF CERVIX UTERI, UNSPECIFIED	M F	0	0	0 0	0	0	0	0	0	0 1	0 1	0	0 1	0	0	0 1	0	0	0 7
C541	MALIGNANT NEOPLASM OF ENDOMETRIUM	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0 6	0 4	0	0	0 21
C55	MALIGNANT NEOPLASM OF UTERUS, PART UNSPECIFIED	M F	0	0	0	0	0	0	0	0	0	0	0 1	0	0	0 5	0	0	0	0 18
C56	MALIGNANT NEOPLASM OF OVARY	M F	0	0	0	0	0	0	0	0 1	0	0 1	0 5	0 7	0	0	0	0	0	0 33
C577	MALIGNANT NEOPLASM OF OTHER SPECIFIED FEMALE GENITAL ORGANS	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0 1	0	0	0

1	ATIONAL CLASSIFICATION OF										AGE									
DISEAS	ES CODE (10th REVISION)	SEX	<1	1-4	5-9 1	LO-14	15-19	20-24	25-34	35-44	45-54	55-59	60-64	65-69	70-74	75-79	80-84	85+	UNK	TOTAL
C579	MALIGNANT NEOPLASM OF FEMALE GENITAL ORGAN, UNSPECIFIED	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
C61	MALIGNANT NEOPLASM OF PROSTATE	M F	0 0	0	0	0	0	0	0	0	1 0	0 0	9 0	6 0	15 0	10 0	20 0	38 0	0	99 0
C64	MALIGNANT NEOPLASM OF KIDNEY, EXCEPT RENAL PELVIS	M F	0 0	0	0	0	0	0	1 0	0	0 1	2	3 0	2	2	4	2	4	0	20 11
C66	MALIGNANT NEOPLASM OF URETER	M F	0 0	0	0	0	0	0	0	0	0	0	0	1 0	0	0	0 0	1	0	2
C670	MALIGNANT NEOPLASM OF TRIGONE OF BLADDER	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
C674	MALIGNANT NEOPLASM OF POSTERIOR WALL OF BLADDER	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1 0
C679	MALIGNANT NEOPLASM OF BLADDER, UNSPECIFIED	M F	0	0	0	0	0	0	0	1 0	0	1 1	0 1	4	1	4	6 0	13 2	0	30 9
C680	MALIGNANT NEOPLASM OF URETHRA	M F	0	0	0	0	0	0	0	0	0	0	0 1	0	0	0	0	0	0	0
C689	MALIGNANT NEOPLASM OF URINARY ORGAN, UNSPECIFIED	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1 0	0	0	1 0
C699	MALIGNANT NEOPLASM OF EYE, UNSPECIFIED	M F	0	0	0	0	0	0	0	0	0	0	0	0 1	1	0	0	0	0	1
C710	MALIGNANT NEOPLASM OF CEREBRUM, EXCEPT LOBES AND VENTRICLES	M F	0	0	0	0	0	0	0	0	0	1 0	0	0	0	0	0	0	0	1 0
C712	MALIGNANT NEOPLASM OF TEMPORAL LOBE	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
C713	MALIGNANT NEOPLASM OF PARIETAL LOBE	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	1 0	0	0	0	1 0
C717	MALIGNANT NEOPLASM OF BRAIN STEM	M F	0	0 1	0	0	0	0	0	0	0	0	0	0 1	0	0	0	0	0	0 2
C719	MALIGNANT NEOPLASM OF BRAIN, UNSPECIFIED	M F	0	0	0	0	0	0	0	1 1	1	3	6	5 4	3	2	0	4	0	25 16
C729	MALIGNANT NEOPLASM OF CENTRAL NERVOUS SYSTEM, UNSPECIFIED	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
C73	MALIGNANT NEOPLASM OF THYROID GLAND	M	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1 2

INTERN	ATIONAL CLASSIFICATION OF										AGE									
DISEAS	ES CODE (10th REVISION)	SEX	<1	1-4	5-9 1	.0-14	15-19	20-24	25-34	35-44	45-54	55-59	60-64	65-69	70-74	75-79	80-84	85+	UNK	TOTAL
C760	MALIGNANT NEOPLASM OF HEAD, FACE, AND NECK	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
C763	MALIGNANT NEOPLASM OF PELVIS	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0 1	0	0
C780	SECONDARY MALIGNANT NEOPLASM OF LUNG	M F	0	0	0	0	0	0	0	0	0	0	0	0 1	0	0	0	0	0	0
C786	SECONDARY MALIGNANT NEOPLASM OF RETROPERITONEUM AND PERITONEUM	M F	0	0	0	0	0	0	0	0	0	0	0	0 0	0	0	0	0 1	0	0
C787	SECONDARY MALIGNANT NEOPLASM OF LIVER	M F	0	0	0	0	0	0	0	0	0	0	1 0	0	1 0	1 0	0	0	0	3
C798	SECONDARY MALIGNANT NEOPLASM OF OTHER SPECIFIED SITES	M F	0	0	0	0	0	0	0	0	1	0	0 1	0	1	1	1 1	0	0	4
C80	MALIGNANT NEOPLASM WITHOUT SPECIFICATION OF SITE	M F	0	0	0	0	0	0	1 0	1 0	2	5 3	6 4	10 1	14 6	8 12	8 6	10 7	0	65 39
C811	NODULAR SCLEROSIS HODGKIN LYMPHOMA	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	1 0	0	0	0	1
C819	HODGKIN LYMPHOMA, UNSPECIFIED	M F	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
C829	FOLLICULAR NON-HODGKIN'S LYMPHOMA, UNSPECIFIED	M F	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1 0	0	0	2
C831	DIFFUSE NON-HODGKIN'S LYMPHOMA: SMALL CLEAVED CELL (DIFFUSE)	M F	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	1	0	3
C833	DIFFUSE NON-HODGKIN'S LYMPHOMA: LARGE CELL	M F	0	0	0	0	0	0	0	0	0	1 1	0	1 0	2	0	3	0	0	7
C844	PERIPHERAL T-CELL LYMPHOMA	M F	0	0	0	0	0	0	0	0	0	1 0	0	0	0	0	0	0	0	1 0
C845	OTHER AND UNSPECIFIED T-CELL LYMPHOMAS	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
C851	B-CELL LYMPHOMA, UNSPECIFIED	M F	0	0	0	0	0	0	0	0	0	0	0	0	1	2	1 0	0	0	4
C859	NON-HODGKIN'S LYMPHOMA, UNSPECIFIED TYPE	M F	0	0	0	0	0	0	0	0	0	0	0	0 1	1	1	1	2	0	5 4
C900	MULTIPLE MYELOMA	M F	0	0	0	0	0	0	0	1	0	1	1	4	5	3 2	3	2	0	20 15

INTERN	IATIONAL CLASSIFICATION OF										AGE									
DISEAS	ES CODE (10th REVISION)	SEX	<1	1-4	5-9 1	10-14	15-19	20-24	25-34	35-44	45-54	55-59	60-64	65-69	70-74	75-79	80-84	85+	UNK	TOTAL
C911	CHRONIC LYMPHOCYTIC LEUKEMIA	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1 1	2	0	5 4
C917	OTHER LYMPHOID LEUKEMIA	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0 1	0	0	0 2
C920	ACUTE MYELOID LEUKEMIA	M F	0	0	0 0	0	0	0	0	0	0	0	5 1	2 1	1	2 1	3 1	2	0	15 5
C921	CHRONIC MYELOID LEUKEMIA	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	1 0	0	1 1	0	2
C925	ACUTE MYELOMONOCYTIC LEUKEMIA	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0 1	0	0	0	0
C927	OTHER MYELOID LEUKEMIA	M F	0	0	0	0	0	0	0	0	0	0	2	0	0	0	1 0	1	0	4
C929	MYELOID LEUKEMIA, UNSPECIFIED	M F	0	0	0	0	0	0	0	0	0	1 0	0	1 0	0	0	0	0	0	2
C950	ACUTE LEUKEMIA OF UNSPECIFIED CELL TYPE	M F	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1 0
C959	LEUKEMIA, UNSPECIFIED	M F	0	0	0	0	0	0	0	0	0	1 0	1	0	0	0	0	0	0	2
C969	MALIGNANT NEOPLASMS OF LYMPHOID, HEMATOPOIETIC, AND RELATED TISSUE, UNSPECIFIED	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0 1	0	0	0
C97	MALIGNANT NEOPLASMS OF INDEPENDENT (PRIMARY) MULTIPLE SITES	M F	0	0	0	0	0	0	0	1 0	1 0	0	1 2	1 0	2	0	0 1	4 1	0	10 9
D219	BENIGN NEOPLASMS OF CONNECTIVE AND OTHER SOFT TISSUE, UNSPECIFIED	M F	0	0	0 0	0	0	0	0	0	0	0	0	0	0	0 1	0	0	0	0
D320	BENIGN NEOPLASM OF CEREBRAL MENINGES	M F	0	0	0 0	0	0	0	0	0	0	0 0	0	0	0	0	1 0	0	0	1 0
D329	BENIGN NEOPLASM OF MENINGES, UNSPECIFIED	M F	0	0	0 0	0	0	0	0	0	0	0 0	0	0	0 1	0	0	0 1	0	0
D369	BENIGN NEOPLASM OF UNSPECIFIED SITE	M F	0	0	0 0	0	0	0	0	1 0	0	0	0 0	0	0	0	0 0	0	0	1 0
D377	NEOPLASM OF UNCERTAIN OR UNKNOWN BEHAVIOR OF OTHER DIGESTIVE ORGANS	M F	0	0	0 0	0	0	0	0	0	0	0	0 0	0	1 0	0	0 0	0 1	0	1 1
D381	NEOPLASM OF UNCERTAIN OR UNKNOWN BEHAVIOR OF TRACHEA, BRONCHUS, AND LUNG	M F	0	0	0 0	0	0	0	0	0	0	0	1 0	0	0	0	1 0	0 1	0	2 1

INTERN	ATIONAL CLASSIFICATION OF										AGE									
DISEAS	ES CODE (10th REVISION)	SEX	<1	1-4	5-9 2	10-14	15-19	20-24	25-34	35-44	45-54	55-59	60-64	65-69	70-74	75-79	80-84	85+	UNK	TOTAL
D383	NEOPLASM OF UNCERTAIN OR UNKNOWN BEHAVIOR OF MEDIASTINUM	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1 0
D391	NEOPLASM OF UNCERTAIN OR UNKNOWN BEHAVIOR OF OVARY	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
D431	NEOPLASM OF UNCERTAIN OR UNKNOWN BEHAVIOR OF BRAIN, INFRATENTORIAL	M F	0	0	0	0	0	0	0	0	0	0	0	0 0	0	0	0	0 1	0	0
D432	NEOPLASM OF UNCERTAIN OR UNKNOWN BEHAVIOR OF BRAIN, UNSPECIFIED	M F	0	0 0	0 0	0	0	0	1 0	1 0	0	1 0	0	0 0	0	0 0	0	0	0	3
D443	NEOPLASM OF UNCERTAIN OR UNKNOWN BEHAVIOR OF PITUITARY GLAND	M F	0	0 0	0 0	0	0	0	0	0 0	0	0 0	0	1 0	0	0 0	0	0	0	1 0
D45	POLYCYTHEMIA VERA	M F	0	0	0 0	0	0	0	0	0 0	0	0 0	0	0 0	0	1 0	0	0 1	0	1
D469	MYELODYSPLASTIC SYNDROME, UNSPECIFIED	M F	0 0	0	0 0	0	0	0	0	0 0	0	0 0	1 0	0 0	4 2	2	2	2	0	11 9
D471	CHRONIC MYELOPROLIFERATIVE DISEASE	M F	0	0	0	0	0	0	0	0	1 0	0	0	1 1	0	0	0 1	1 1	0	3
D473	ESSENTIAL (HEMORRHAGIC) THROMBOCYTHEMIA	M F	0	0	0 0	0	0	0	0	0 0	0	0	0	0	1 0	0	0	1 1	0	2
D487	NEOPLASM OF UNCERTAIN OR UNKNOWN BEHAVIOR OF OTHER SPECIFIED SITES	M F	0	0	0 0	0	0	0	0	0 0	0	0	0	0	0	0 0	0 1	0	0	0
D489	NEOPLASMS OF UNCERTAIN OR UNKNOWN BEHAVIOR, UNSPECIFIED	M F	0	0	0 0	0	0	0	0	0 0	0	0 0	0	0	0	0 0	0	1 0	0	1 0
D509	IRON DEFICIENCY ANEMIA, UNSPECIFIED	M F	0	0	0 0	0	0	0	0	0 0	0	0 0	0	0	0	0 0	0	0 1	0	0
D619	APLASTIC ANEMIA, UNSPECIFIED	M F	0	0	0 0	0	0	0	0	0 0	0	0	1 0	0	0	0	1 0	0 1	0	2
D62	ACUTE POSTHEMORRHAGIC ANEMIA	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	1 0	0	1	0	2
D649	ANEMIA, UNSPECIFIED	M F	0	0	0 0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2
D65	DISSEMINATED INTRAVASCULAR COAGULATION [DEFIBRINATION SYNDROME]	M F	0	0	0 0	0	0	0	0	0	0	0	0 1	0	0	0	1 0	0	0	1
D686	OTHER THROMBOPHILIA	M F	0	0	0	0	0	0	0	0	0	0	0 1	0	0	0	0	0	0	0

INTERN	ATIONAL CLASSIFICATION OF										AGE									
DISEAS	ES CODE (10th REVISION)	SEX	<1	1-4	5-9 1	.0-14	15-19	20-24	25-34	35-44	45-54	55-59	60-64	65-69	70-74	75-79	80-84	85+	UNK	TOTAL
D689	COAGULATION DEFECT, UNSPECIFIED	M F	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1 2
D693	IDIOPATHIC THROMBOCYTOPENIC PURPURA	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2
D70	AGRANULOCYTOSIS	M F	0 0	0	0	0	0	0	0	0	0	0	0	0 0	1 0	0	0 0	0	0	1 0
D735	INFARCTION OF SPLEEN	M F	0 0	0 0	0	0 0	0	0	0	0 0	0	0 1	0	0 0	0	0 0	0 0	0	0	0
D763	OTHER HISTIOCYTOSIS SYNDROMES	M F	0 0	0 0	0	0	0	0	0	0	0	0	0	0 0	0 1	0	0 0	0	0	0
D860	SARCOIDOSIS OF LUNG	M F	0 0	0	0	0	0	0	0	0	0	1 0	0	0 0	0	0	0	0	0	1 0
D869	SARCOIDOSIS, UNSPECIFIED	M F	0	0	0	0	0	0	0	0	0	0 1	0	0	1	1	0 1	0	0	2
D892	HYPERGAMMAGLOBULINEMIA, UNSPECIFIED	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1 0
D899	DISORDER INVOLVING THE IMMUNE MECHANISM, UNSPECIFIED	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
E035	MYXEDEMA COMA	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1 0
E039	HYPOTHYROIDISM, UNSPECIFIED	M F	0	0	0	0	0	0	0	0	0	0	0	1 0	0	0	0	1	0	2
E041	NONTOXIC SINGLE THYROID NODULE	M F	0	0	0	0	0	0	0	0	0	0	0	0 1	0	0	0	0	0	0
E050	THYROTOXICOSIS WITH DIFFUSE GOITER	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	1 0	0	0	0	1 0
E052	THYROTOXICOSIS WITH TOXIC MULTINODULAR GOITER	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
E101	INSULIN-DEPENDENT DIABETES MELLITUS WITH KETOACIDOSIS	M F	0	0	0	0	0	0	1 0	4	0	0	0	0	0	0	0	0	0	5 0
E102	INSULIN-DEPENDENT DIABETES MELLITUS WITH RENAL COMPLICATIONS	M F	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1 0	0	0	2
E105	INSULIN-DEPENDENT DIABETES MELLITUS WITH PERIPHERAL CIRCULATORY COMPLICATIONS	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

INTERN	ATIONAL CLASSIFICATION OF										AGE									
DISEASE	S CODE (10th REVISION)	SEX	<1	1-4	5-9 1	.0-14	15-19	20-24	25-34	35-44	45-54	55-59	60-64	65-69	70-74	75-79	80-84	85+	UNK	TOTAL
E106	INSULIN-DEPENDENT DIABETES MELLITUS WITH OTHER SPECIFIED COMPLICATIONS	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1 0
E107	INSULIN-DEPENDENT DIABETES MELLITUS WITH MULTIPLE COMPLICATIONS	M F	0	0	0	0 0	0	0	0	0	0 0	0 0	0 0	0	1 0	0	0 0	0	0 0	1 0
E109	INSULIN-DEPENDENT DIABETES MELLITUS WITHOUT COMPLICATIONS	M F	0	0	0	0	0	0	0	0	0 0	0 0	1 0	0	1 0	0 1	0 0	0 0	0 0	2 1
E111	NONINSULIN-DEPENDENT DIABETES MELLITUS WITH KETOACIDOSIS	M F	0 0	0 0	0	0	0	0	0 0	0 0	0 0	0 0	0 0	0	0 0	0	0 1	0	0	0 1
E112	NONINSULIN-DEPENDENT DIABETES MELLITUS WITH RENAL COMPLICATIONS	M F	0	0	0	0	0	0	0	0	1	2 1	0	3 2	5 1	5 4	3 1	3 5	0	22 14
E113	NONINSULIN-DEPENDENT DIABETES MELLITUS WITH OPHTHALMIC COMPLICATIONS	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1 0	0	0	1 0
E115	NONINSULIN-DEPENDENT DIABETES MELLITUS WITH PERIPHERAL CIRCULATORY COMPLICATIONS	M F	0	0	0	0	0	0	0	0	0	0	0	0	1	2	2	1	0	6
E116	NONINSULIN-DEPENDENT DIABETES MELLITUS WITH OTHER SPECIFIED COMPLICATIONS	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1 0	0	1 0
E117	NONINSULIN-DEPENDENT DIABETES MELLITUS WITH MULTIPLE COMPLICATIONS	M F	0	0	0	0	0	0	0	0	0	0	0 1	2	1 1	1 0	1 0	0	0	5 2
E119	NONINSULIN-DEPENDENT DIABETES MELLITUS WITHOUT COMPLICATIONS	M F	0	0	0	0	0	0	0	0	0	1 0	0	0 1	0 1	1 0	0	4	0	6 11
E140	UNSPECIFIED DIABETES MELLITUS WITH COMA	M F	0	0	0	0	0	0	0	0	0	0	0	0 1	0	0	0	0	0	0
E141	UNSPECIFIED DIABETES MELLITUS WITH KETOACIDOSIS	M F	0	0	0	0	0	0	1	0	0	0	2	0	0	0	0	0	0	3 1
E142	UNSPECIFIED DIABETES MELLITUS WITH RENAL COMPLICATIONS	M F	0	0	0	0	0	0	0	0	0	0	2	0 1	4 2	1 0	4	4 2	0	15 8
E145	UNSPECIFIED DIABETES MELLITUS WITH PERIPHERAL CIRCULATORY COMPLICATIONS	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0 1	2	0	2
E146	UNSPECIFIED DIABETES MELLITUS WITH OTHER SPECIFIED COMPLICATIONS	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
E147	UNSPECIFIED DIABETES MELLITUS WITH MULTIPLE COMPLICATIONS	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	3	0	5
E149	UNSPECIFIED DIABETES MELLITUS WITHOUT COMPLICATIONS	M F	0	0	0	0	0	0	0	1	1 0	0	3	1 0	0	4	0 4	4	0	14 15

INTERN	IATIONAL CLASSIFICATION OF										AGE									
DISEAS	ES CODE (10th REVISION)	SEX	<1	1-4	5-9 1	LO-14	15-19	20-24	25-34	35-44	45-54	55-59	60-64	65-69	70-74	75-79	80-84	85+	UNK	TOTAL
E213	HYPERPARATHYROIDISM, UNSPECIFIED	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0 2
E269	HYPERALDOSTERONISM, UNSPECIFIED	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0 1	0	0	0
E274	OTHER AND UNSPECIFIED ADRENOCORTICAL INSUFFICIENCY	M F	0	0	0 0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1 0
E41	NUTRITIONAL MARASMUS	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0 1	0	0
E43	UNSPECIFIED SEVERE PROTEIN-ENERGY MALNUTRITION	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	1 2	1 0	2	0	4
E46	UNSPECIFIED PROTEIN-ENERGY MALNUTRITION	M F	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0 1	3	0	4
E662	EXTREME OBESITY WITH ALVEOLAR HYPOVENTILATION	M	0	0	0	0	0	0	0	1 0	0	0	0	0	0	1	0	0	0	2
E668	OTHER OBESITY	M	0	0	0	0	0	0	0	1	2	0	1	0	3	0	0	0	0	7 5
E669	OBESITY, UNSPECIFIED	M	0	0	0	0	0	0	0	2	1	3	1 0	2 2	2	1 0	1	0	0	13 6
E713	DISORDERS OF FATTY-ACID METABOLISM	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
E780	PURE HYPERCHOLESTEROLEMIA	M F	0	0	0	0	0	0	0	0	0	0	0	1 0	0	0	0	1	0	2
E785	HYPERLIPIDEMIA, UNSPECIFIED	M F	0	0	0	0	0	0	0	0	0	0	2	1 0	2	1	4 2	13 13	0	23 19
E831	DISORDERS OF IRON METABOLISM	M F	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1 0
E835	DISORDERS OF CALCIUM METABOLISM	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
E840	CYSTIC FIBROSIS WITH PULMONARY MANIFESTATIONS	M F	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1 0
E848	CYSTIC FIBROSIS WITH OTHER MANIFESTATIONS	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
E854	ORGAN-LIMITED AMYLOIDOSIS	M F	0	0	0	0	0	0	0	0	0	0	1	0	2	3	1 2	2	0	9

1	IATIONAL CLASSIFICATION OF										AGE									
DISEAS	ES CODE (10th REVISION)	SEX	<1	1-4	5-9 1	.0-14	15-19	20-24	25-34	35-44	45-54	55-59	60-64	65-69	70-74	75-79	80-84	85+	UNK	TOTAL
E859	AMYLOIDOSIS, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	1	0	3
E86	VOLUME DEPLETION	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	1 0	0	1 2	0	2
E870	HYPEROSMOLALITY AND HYPERNATREMIA	M F	0	0	0	0	0	0	0	0	0	0	0	0	1	0	2	0	0	3
E871	HYPO-OSMOLALITY AND HYPONATREMIA	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0 1	0 1	0	0
E872	ACIDOSIS	M F	0	0	0	0	0	0	0	0	0	0	0 1	0	0	1 0	0	0	0	1
E875	HYPERKALEMIA	M F	0	0	0	0	0	0	0	0	0	0	0 1	0	0	0	0	0	0	0
E878	OTHER DISORDERS OF ELECTROLYTE AND FLUID BALANCE, NOT ELSEWHERE CLASSIFIED	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	1 0	0	1	0	2
E880	DISORDERS OF PLASMA-PROTEIN METABOLISM, NOT ELSEWHERE CLASSIFIED	M F	0	0	0	0	0	0	0	0	0	0	0 1	0	0	1	0	0	0	1
E889	METABOLIC DISORDER, UNSPECIFIED	M F	0	0	0	0	0	0	0	0	0	0	0	0	1	0 1	0	1 0	0	2
F011	MULTI-INFARCT DEMENTIA	M F	0	0	0	0	0	0	0	0	0	0	0	1 0	0	0	0	0	0	1
F019	VASCULAR DEMENTIA, UNSPECIFIED	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	2 1	7 11	17 21	0	26 33
F03	UNSPECIFIED DEMENTIA	M F	0	0	0	0	0	0	0	0	0	0	0	1 1	5 7	6 8	15 7	36 106	0	63 129
F051	DELIRIUM SUPERIMPOSED ON DEMENTIA	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0 1	0	0
F059	DELIRIUM, NOT INDUCED BY ALCOHOL AND OTHER PSYCHOACTIVE SUBSTANCES, UNSPECIFIED	M F	0	0	0	0	0	0	0	0	0	0	1 0	0	0	0	1 1	0	0	2
F067	MILD COGNITIVE DISORDER	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
F069	UNSPECIFIED MENTAL DISORDER DUE TO BRAIN DAMAGE AND DYSFUNCTION AND TO PHYSICAL DISEASE	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0 1	0	0	0
F101	HARMFUL USE OF ALCOHOL	M F	0	0	0	0	0	1	2	3	4	4	9	5 1	3	1	1 0	0	0	33 5

INTERN	ATIONAL CLASSIFICATION OF										AGE									
DISEAS	ES CODE (10th REVISION)	SEX	<1	1-4	5-9 1	10-14	15-19	20-24	25-34	35-44	45-54	55-59	60-64	65-69	70-74	75-79	80-84	85+	UNK	TOTAL
F102	DEPENDENCE SYNDROME DUE TO USE OF ALCOHOL	M F	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	2
F107	RESIDUAL AND LATE-ONSET PSYCHOTIC DISORDER DUE TO USE OF ALCOHOL	M F	0 0	0	0 0	0	0	0	0	0 0	0	0 0	0	1 0	0	0	0 0	1 0	0	2
F109	UNSPECIFIED MENTAL AND BEHAVIORAL DISORDER DUE TO USE OF ALCOHOL	M F	0	0 0	0 0	0	0	0	0	0 0	3	1 1	0	1 0	0	0 0	0	0	0	5 1
F179	UNSPECIFIED MENTAL AND BEHAVIORAL DISORDER DUE TO USE OF TOBACCO	M F	0	0	0 0	0	0	0	0	0 0	0	0 0	1 0	0 1	0	0 0	0 0	0 1	0	1 2
F191	HARMFUL USE OF MULTIPLE-DRUG USE AND USE OF OTHER PSYCHOACTIVE SUBSTANCES	M F	0	0	0 0	0	0	0	0	0	1 0	0 0	0	0	0	0 0	0 0	0	0	1 3
F199	UNSPECIFIED MENTAL AND BEHAVIORAL DISORDER DUE TO MULTIPLE- DRUG USE AND USE OF OTHER PSYCHOACTIVE SUBSTANCES	M F	0 0	0 0	0 0	0	0	0	0	1 0	0	0 0	0	0 0	0	0 0	0 0	0	0	1 0
F205	RESIDUAL SCHIZOPHRENIA	M F	0	0	0 0	0	0	0	0	0	0	0	0	0	0	1 1	0	0	0	1
F209	SCHIZOPHRENIA, UNSPECIFIED	M F	0	0	0 0	0	0	0	0	0	0	0 1	0	0	0 1	1 1	0 1	0	0	1 4
F319	BIPOLAR AFFECTIVE DISORDER, UNSPECIFIED	M F	0	0	0 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0 2
F329	DEPRESSIVE EPISODE, UNSPECIFIED	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0 1	0	1	0	1
F412	MIXED ANXIETY AND DEPRESSIVE DISORDER	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
F419	ANXIETY DISORDER, UNSPECIFIED	M F	0	0	0	0	0	0	0	0	0	0	0	0 1	0	0	0	0	0	0
F432	ADJUSTMENT DISORDERS	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
F439	REACTION TO SEVERE STRESS, UNSPECIFIED	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0 1	0	0	0	0
F54	PSYCHOLOGICAL AND BEHAVIORAL FACTORS ASSOCIATED WITH DISORDERS OR DISEASES CLASSIFIED ELSEWHERE	M F	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	2
F840	CHILDHOOD AUTISM	M F	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1 0
G001	PNEUMOCOCCAL MENINGITIS	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1 0

INTERN	ATIONAL CLASSIFICATION OF										AGE									
DISEAS	ES CODE (10th REVISION)	SEX	<1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-59	60-64	65-69	70-74	75-79	80-84	85+	UNK	TOTAL
G049	ENCEPHALITIS, MYELITIS, AND ENCEPHALOMYELITIS, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1
G060	INTRACRANIAL ABSCESS AND GRANULOMA	M F	0	0	0	0	0	0	0	0	0	1 0	0	0	0	0	0 0	0	0 0	1 0
G062	EXTRADURAL AND SUBDURAL ABSCESS, UNSPECIFIED	M F	0	0	0	0	0	0	0	0	0	0	0 1	0	0	0	0	0	0	0 1
G10	HUNTINGTON'S DISEASE	M	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	2
G111	EARLY-ONSET CEREBELLAR ATAXIA	M F	0	0	0	0	0	0	0	0	0	0	0	0 1	0	0	0	0	0	0
G119	HEREDITARY ATAXIA, UNSPECIFIED	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1
G122	MOTOR NEURON DISEASE	M	0	0	0	0	0	0	1 0	0	1	2	4	2	6 4	5	0 1	0	0	21 11
G129	SPINAL MUSCULAR ATROPHY, UNSPECIFIED	M	0	0	0	0	0	0	1 0	0	0	0	0	0	0	0	0	0	0	1
G20	PARKINSON'S DISEASE	M	0	0	0	0	0	0	0	0	0	0	1	1	5	14 5	20 13	22 10	0	63 31
G231	PROGRESSIVE SUPRANUCLEAR OPHTHALMOPLEGIA [STEELE-RICHARDSON-OLSZEWSKI]	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0 1	2	0	4
G255	OTHER CHOREA	M F	0	0	0	0	0	0	0	0	0	0	0	0	0 0	0	0 0	1	0 0	1 0
G259	EXTRAPYRAMIDAL AND MOVEMENT DISORDER, UNSPECIFIED	M F	0 0	0 0	0	0	0	0	0	0	0	0	0	0	0 0	0	0 0	0 1	0 0	0 1
G300	ALZHEIMER'S DISEASE WITH EARLY ONSET	M F	0 0	0 0	0	0	0	0	0	0	0	0 1	0 1	0	0	1 2	0 0	0	0 0	1 10
G301	ALZHEIMER'S DISEASE WITH LATE ONSET	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1 1	2 5	0 0	3
G309	ALZHEIMER'S DISEASE, UNSPECIFIED	M F	0	0	0	0	0	0	0	0	0	0	0	2 5	6 8	13 20	23 46	48 143	0	92 223
G310	CIRCUMSCRIBED BRAIN ATROPHY	M	0	0	0	0	0	0	0	0	1	1	1	0	1 2	0	0 1	1	0	5 6
G311	SENILE DEGENERATION OF BRAIN, NOT ELSEWHERE CLASSIFIED	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0 6

INTERN	ATIONAL CLASSIFICATION OF										AGE									
DISEAS	ES CODE (10th REVISION)	SEX	<1	1-4	5-9 1	.0-14	15-19	20-24	25-34	35-44	45-54	55-59	60-64	65-69	70-74	75-79	80-84	85+	UNK	TOTAL
G312	DEGENERATION OF NERVOUS SYSTEM DUE TO ALCOHOL	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1 0
G318	OTHER SPECIFIED DEGENERATIVE DISEASES OF NERVOUS SYSTEM	M F	0	0	0	0	0	0	0	0	1	0	0	1 0	4	5 2	3 5	8	0	22 11
G319	DEGENERATIVE DISEASE OF NERVOUS SYSTEM, UNSPECIFIED	M F	0	0	0	0	0	0	0	0 0	0	0	0 1	0 0	1 0	0 1	1 0	1 1	0	3
G35	MULTIPLE SCLEROSIS	M F	0	0 0	0	0 0	0	0	0	0 0	1 0	2	1 2	0 1	0	0 0	1 1	0	0	5 9
G373	ACUTE TRANSVERSE MYELITIS IN DEMYELINATING DISEASE OF CENTRAL NERVOUS SYSTEM	M F	0	0 0	0	0 0	0	0	0	0 0	0	0 0	0	0 0	0	0 0	0 0	1 0	0	1 0
G409	EPILEPSY, UNSPECIFIED	M F	0	0	0	0 0	0	0	0	0 0	0	0 0	0 1	1 0	1 1	0 0	0 0	0 1	0	2
G419	STATUS EPILEPTICUS, UNSPECIFIED	M F	0 0	0 0	0	0	0 1	0	0	0 0	0	0	0	0 0	0	0 1	0	0 1	0	0
G459	TRANSIENT CEREBRAL ISCHEMIC ATTACK, UNSPECIFIED	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
G473	SLEEP APNEA	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0 1
G609	HEREDITARY AND IDIOPATHIC NEUROPATHY, UNSPECIFIED	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1 0
G618	OTHER INFLAMMATORY POLYNEUROPATHIES	M F	0	0	0	0	0	0	0	0	0	1 0	0	0	0	0	0	0	0	1 0
G621	ALCOHOLIC POLYNEUROPATHY	M F	0	0	0	0	0	0	0	0	0	0	1 0	0	0	0	0	0	0	1 0
G700	MYASTHENIA GRAVIS	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0 1	0	0 1
G709	MYONEURAL DISORDER, UNSPECIFIED	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	1 0	0	0	0	1 0
G710	MUSCULAR DYSTROPHY	M F	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	2
G711	MYOTONIC DISORDERS	M F	0	0	0	0	0	0	0	1 1	0	0	2	0	0	0	0	0	0	3
G712	CONGENITAL MYOPATHIES	M F	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1 0

INTERN	ATIONAL CLASSIFICATION OF										AGE									
DISEAS	ES CODE (10th REVISION)	SEX	<1	1-4	5-9 10	0-14	15-19	20-24	25-34	35-44	45-54	55-59	60-64	65-69	70-74	75-79	80-84	85+	UNK	TOTAL
G801	SPASTIC DIPLEGIA	M F	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
G809	INFANTILE CEREBRAL PALSY, UNSPECIFIED	M F	0 0	0 0	0 0	0 0	0	1 0	0 0	0	0	0	0 1	0	0	0	0	0	0	1 1
G825	TETRAPLEGIA, UNSPECIFIED	M F	0	0	0 0	0 0	0	0	0 0	0	0	0	0	1 0	0	0	0	0	0	1 0
G839	PARALYTIC SYNDROME, UNSPECIFIED	M F	0	0 0	0 0	0 0	0	0	0 0	0	1 0	0	0	0	0	0	0	0	0	1 0
G908	OTHER DISORDERS OF AUTONOMIC NERVOUS SYSTEM	M F	0	0	0 0	0	0	0	0	0	0	0	0	0	0	0	0 1	2	0	2 1
G912	NORMAL-PRESSURE HYDROCEPHALUS	M F	0	0	0 0	0	0	0	0	0	0	0	0	0	0	0	1 0	0	0	1 0
G919	HYDROCEPHALUS, UNSPECIFIED	M F	0	0	0 0	1 0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
G92	TOXIC ENCEPHALOPATHY	M F	0	0	0 0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
G931	ANOXIC BRAIN DAMAGE, NOT ELSEWHERE CLASSIFIED	M F	0	0	0	0	0	0	0	0	0	1 0	0 1	0	0	0	0	0	0	1
G934	ENCEPHALOPATHY, UNSPECIFIED	M F	0	0	0 0	0	0	0	0	0	0	0	0	0 1	0	0	0	0	0	0
G936	CEREBRAL EDEMA	M F	0	0	0 0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1 1
G938	OTHER SPECIFIED DISORDERS OF BRAIN	M F	0	0	0 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
G939	DISORDER OF BRAIN, UNSPECIFIED	M F	0	0	0 0	0	0	0	0	0	0	0	0	0	0	0	1 0	0	0	1 0
G950	SYRINGOMYELIA AND SYRINGOBULBIA	M F	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1 1
G959	DISEASE OF SPINAL CORD, UNSPECIFIED	M F	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1 0
G961	DISORDERS OF MENINGES, NOT ELSEWHERE CLASSIFIED	M F	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	2
H46	OPTIC NEURITIS	M F	0	0	0	0	0	0	0 1	0	0	0	0	0	0	0	0	0	0	0 1

INTERN	IATIONAL CLASSIFICATION OF										AGE									
DISEAS	ES CODE (10th REVISION)	SEX	<1	1-4	5-9 1	LO-14	15-19	20-24	25-34	35-44	45-54	55-59	60-64	65-69	70-74	75-79	80-84	85+	UNK	TOTAL
1050	MITRAL STENOSIS	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1052	MITRAL STENOSIS WITH INSUFFICIENCY	M F	0	0	0 0	0	0	0	0	0 0	0	0	0	0 0	0 1	0	0 0	0	0	0
1059	MITRAL VALVE DISEASE, UNSPECIFIED	M F	0	0	0 0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2
1071	TRICUSPID INSUFFICIENCY	M F	0	0	0 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1080	DISORDERS OF BOTH MITRAL AND AORTIC VALVES	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0 1	0 1	2	0	2
110	ESSENTIAL (PRIMARY) HYPERTENSION	M F	0	0	0	0	0	0	0	0	1	0	2	0 1	1	1 2	4	11 25	0	20 36
1110	HYPERTENSIVE HEART DISEASE WITH (CONGESTIVE) HEART FAILURE	M F	0	0	0	0	0	0	0	0	0	0	1	0	2	2	2	15 45	0	22 57
1119	HYPERTENSIVE HEART DISEASE WITHOUT (CONGESTIVE) HEART FAILURE	M F	0	0	0	0	0	0	1 0	0	3	2	8	4 0	2	4	2	7 13	0	33 32
1120	HYPERTENSIVE RENAL DISEASE WITH RENAL FAILURE	M F	0	0	0	0	0	0	0	1 0	1	0	1 1	3	3	2 6	10 5	11 13	0	32 26
1129	HYPERTENSIVE RENAL DISEASE WITHOUT RENAL FAILURE	M F	0	0	0	0	0	0	0	1 0	0	0	0	0	0	0	0	0	0	1 0
1131	HYPERTENSIVE HEART AND RENAL DISEASE WITH RENAL FAILURE	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1 0	1 2	0	2 2
1132	HYPERTENSIVE HEART AND RENAL DISEASE WITH B(CONGESTIVE) HEART FAILURE AND RENAL FAILURE	M F	0	0	0	0	0	0	0	0	0	0	1	0 1	2	0	0	6 9	0	9 14
1139	HYPERTENSIVE HEART AND RENAL DISEASE, UNSPECIFIED	M F	0	0	0 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0 2
1214	ACUTE SUBENDOCARDIAL MYOCARDIAL INFARCTION	M F	0	0	0	0	0	0	0	0	1	1	0	1 0	2	4	4 1	8 7	0	21 10
1219	ACUTE MYOCARDIAL INFARCTION, UNSPECIFIED	M F	0	0	0	0	0	0	0	0 1	5 2	1	9	8	8 11	7 11	8 7	25 33	0	71 76
1249	ACUTE ISCHEMIC HEART DISEASE, UNSPECIFIED	M F	0	0	0	0	0	0	0	1 0	0	0	0	2	1	0	1 0	0	0	5 0
1250	ATHEROSCLEROTIC CARDIOVASCULAR DISEASE, SO DESCRIBED	M F	0	0	0	0	0	0	0	4	29 8	29 9	57 15	51 23	64 37	54 22	45 30	48 59	0	381 205

INTERN	IATIONAL CLASSIFICATION OF										AGE									
DISEAS	ES CODE (10th REVISION)	SEX	<1	1-4	5-9 1	.0-14	15-19	20-24	25-34	35-44	45-54	55-59	60-64	65-69	70-74	75-79	80-84	85+	UNK	TOTAL
1251	ATHEROSCLEROTIC HEART DISEASE	M F	0	0	0	0	0	0	0	1	4	2	7	9	18 10	20 11	21 19	80 58	0	162 107
1255	ISCHEMIC CARDIOMYOPATHY	M F	0 0	0	0 0	0	0	0	0	0	0	0	1 1	0 0	0	2	3 1	7 5	0	13 8
1258	OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE	M F	0 0	0 0	0 0	0	0	0	0	0	0	0	0	0 0	0 1	0	1 0	1	0	2
1259	CHRONIC ISCHEMIC HEART DISEASE, UNSPECIFIED	M F	0 0	0 0	0 0	0	0	0	0	0	0	0 0	1 0	0 0	0	2 0	1 1	3	0	7 4
1269	PULMONARY EMBOLISM WITHOUT MENTION OF ACUTE COR PULMONALE	M F	0 0	0 0	0 0	0	0	0	1 0	0 1	0	0 1	0 0	1 1	0	0 0	0	1 4	0	3 10
1270	PRIMARY PULMONARY HYPERTENSION	M F	0 0	0 0	0 0	0	0	0	0	0	1 0	0 0	0 0	0 0	0 1	0 1	0 0	0	0	1 2
1272	OTHER SECONDARY PULMONARY HYPERTENSION	M F	0 0	0 0	0 0	0	0	0	0	0	0	0 1	3 0	1 0	1 1	1	1	4 9	0	11 17
1278	OTHER SPECIFIED PULMONARY HEART DISEASES	M F	0 0	0	0 0	0	0	0	0	1 0	0	0	0	0	0	0	0	0	0	1 0
1279	PULMONARY HEART DISEASE, UNSPECIFIED	M F	0 0	0	0 0	0	0	0	0	0	0	0	1 0	0	0	0	0	1 1	0	2
1319	DISEASE OF PERICARDIUM, UNSPECIFIED	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1 0	0	0	1
1330	ACUTE AND SUBACUTE INFECTIVE ENDOCARDITIS	M F	0	0	0	0	0	0	0	2	0	0	0	0	0 1	1 1	0	0	0	3 5
1340	MITRAL (VALVE) INSUFFICIENCY	M F	0 0	0	0 0	0	0	0	0 1	0	0	0	0	0	0 1	1 1	1 1	3	0	5 8
1341	MITRAL (VALVE) PROLAPSE	M F	0 0	0	0 0	0	0	0	0	0	0	0	0	0	0	0	0 1	0	0	0
1350	AORTIC (VALVE) STENOSIS	M F	0	0	0	0	0	0	0	0	0	0	1	1 0	1	2	2	12 28	0	19 38
1351	AORTIC (VALVE) INSUFFICIENCY	M F	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0 1	0	0	1
1352	AORTIC (VALVE) STENOSIS WITH INSUFFICIENCY	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1358	OTHER AORTIC VALVE DISORDERS	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

INTERN	IATIONAL CLASSIFICATION OF										AGE									
DISEAS	ES CODE (10th REVISION)	SEX	<1	1-4	5-9 1	.0-14	15-19	20-24	25-34	35-44	45-54	55-59	60-64	65-69	70-74	75-79	80-84	85+	UNK	TOTAL
1359	AORTIC VALVE DISORDER, UNSPECIFIED	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	2
1361	NONRHEUMATIC TRICUSPID (VALVE) INSUFFICIENCY	M F	0	0	0	0	0	0	0	0	0	0	0	0 0	0	0	0	0 1	0	0
138	ENDOCARDITIS, VALVE UNSPECIFIED	M F	0	0	0	0	0	0	0 1	0	0	0	0	0	0	2 1	0 1	2	0	4 6
1420	DILATED CARDIOMYOPATHY	M F	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1 0
1422	OTHER HYPERTROPHIC CARDIOMYOPATHY	M F	0	0	0	0	0	0	0	0	0	0	0 1	0	0	0	0 1	0	0	0
1425	OTHER RESTRICTIVE CARDIOMYOPATHY	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1 0
1426	ALCOHOLIC CARDIOMYOPATHY	M F	0	0	0	0	0	0	0	0	1	0	0	1 0	0	0	0	0	0	2
1429	CARDIOMYOPATHY, UNSPECIFIED	M	0	0	0	0	0	0	0	0	2	1	0	2	1	0	3	3	0	12 6
1442	ATRIOVENTRICULAR BLOCK, COMPLETE	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1 2
1459	CONDUCTION DISORDER, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1
1469	CARDIAC ARREST, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1 0
1471	SUPRAVENTRICULAR TACHYCARDIA	M	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1 0
1472	VENTRICULAR TACHYCARDIA	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1 0
148	ATRIAL FIBRILLATION AND FLUTTER	M	0	0	0	0	0	0	0	0	0	1	1	1	1	2	2	19 28	0	27 33
1490	VENTRICULAR FIBRILLATION AND FLUTTER	M	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1 1
1495	SICK SINUS SYNDROME	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1499	CARDIAC ARRHYTHMIA, UNSPECIFIED	M	0	0	0	0	0	0	0	0	2	0	1	0	1	1	0	0	0	5

INTERN	IATIONAL CLASSIFICATION OF										AGE									
DISEAS	ES CODE (10th REVISION)	SEX	<1	1-4	5-9 1	LO-14	15-19	20-24	25-34	35-44	45-54	55-59	60-64	65-69	70-74	75-79	80-84	85+	UNK	TOTAL
1500	CONGESTIVE HEART FAILURE	M F	0	0	0	0	0	0	0	0	0	0	1	1	1	1	1 5	5 12	0	10 18
1509	HEART FAILURE, UNSPECIFIED	M F	0	0	0	0	0	0	0	0	0	0 1	0	1 0	1	1	2	4 9	0	9 15
1516	CARDIOVASCULAR DISEASE, UNSPECIFIED	M F	0	0	0	0	0	0	0	1	0	0	0	1 0	0	0 1	2	1	0	5 5
1517	CARDIOMEGALY	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1518	OTHER ILL-DEFINED HEART DISEASES	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2
1519	HEART DISEASE, UNSPECIFIED	M F	0	0	0	0	0	0	0	0	0	0	3	0	0	2	0	0	0	5
1608	OTHER SUBARACHNOID HEMORRHAGE	M	0	0	0	0	0	0	0	0	0	0	0	0 1	0	0	0	1	0	1
1609	SUBARACHNOID HEMORRHAGE, UNSPECIFIED	M	0	0	0	0	0	0	0	0	3	0	1 3	1 0	1	0	1	2	0	9
1610	INTRACEREBRAL HEMORRHAGE IN HEMISPHERE, SUBCORTICAL	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1611	INTRACEREBRAL HEMORRHAGE IN HEMISPHERE, CORTICAL	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1 2
1613	INTRACEREBRAL HEMORRHAGE IN BRAIN STEM	M	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1 3
1614	INTRACEREBRAL HEMORRHAGE IN CEREBELLUM	M	0	0	0	0	0	0	0	0	0	0	0	0	0	1 0	0	0	0	1 0
1615	INTRACEREBRAL HEMORRHAGE, INTRAVENTRICULAR	M	0	0	0	0	0	0	0	0	0	0	0	1 0	0	0	0 1	0	0	1 2
1619	INTRACEREBRAL HEMORRHAGE, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	1	1 2	0	2	1	0 1	6	0	11 11
1620	SUBDURAL HEMORRHAGE (ACUTE) (NONTRAUMATIC)	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0 1	0	0	0
1629	INTRACRANIAL HEMORRHAGE (NONTRAUMATIC), UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	0 2	1	0	0	0	1	0	2
1631	CEREBRAL INFARCTION DUE TO EMBOLISM OF PRECEREBRAL ARTERIES	M	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1 0

INTERN	IATIONAL CLASSIFICATION OF										AGE									
DISEAS	ES CODE (10th REVISION)	SEX	<1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-59	60-64	65-69	70-74	75-79	80-84	85+	UNK	TOTAL
1632	CEREBRAL INFARCTION DUE TO UNSPECIFIED OCCLUSION OR STENOSIS OF PRECEREBRAL ARTERIES	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	1 2	0	4
1633	CEREBRAL INFARCTION DUE TO THROMBOSIS OF CEREBRAL ARTERIES	M F	0 0	1 0	0	0 0	0 0	1 0	1 0	0 1	0 0	3 1								
1634	CEREBRAL INFARCTION DUE TO EMBOLISM OF CEREBRAL ARTERIES	M F	0	0	0 0	0	0	0	0	0	0 1	0	0	1 1	0	0	0 1	0	0 0	1 5
1635	CEREBRAL INFARCTION DUE TO UNSPECIFIED OCCLUSION OR STENOSIS OF CEREBRAL ARTERIES	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0 1	0	0	0 0	0 1
1639	CEREBRAL INFARCTION, UNSPECIFIED	M F	0	0	0	0	0	0	0	1 0	0 1	0	0 1	2	0 1	1	5 3	3 7	0	12 16
164	STROKE, NOT SPECIFIED AS HEMORRHAGE OR INFARCTION	M F	0	0	0	0	0	0	0	0	3	2	2	1 2	5	5 4	5 9	11 45	0	34 63
1672	CEREBRAL ATHEROSCLEROSIS	M F	0	0	0	0	0	0	0	0	0	0	0	1 0	1 0	0	1 0	3 1	0	6 1
1677	CEREBRAL ARTERITIS, NOT ELSEWHERE CLASSIFIED	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1 0	0	1
1678	OTHER SPECIFIED CEREBROVASCULAR DISEASES	M F	0	0	0	0	0	0	0	0	0 1	0	0	0	0	0	0 1	0	0	0
1679	CEREBROVASCULAR DISEASE, UNSPECIFIED	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1 5	0	2
1690	SEQUELAE OF SUBARACHNOID HEMORRHAGE	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1691	SEQUELAE OF INTRACEREBRAL HEMORRHAGE	M F	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0 1	0 1	0	1 2
1693	SEQUELAE OF CEREBRAL INFARCTION	M F	0	0	0	0	0	0	0	0	0	0	0	0	0 1	0	0	0 2	0	0
1694	SEQUELAE OF STROKE, NOT SPECIFIED AS HEMORRHAGE OR INFARCTION	M F	0	0	0	0	0	0	0	0	1	0	0	1	2	0	1 0	3	0	8
1698	SEQUELAE OF OTHER AND UNSPECIFIED CEREBROVASCULAR DISEASES	M F	0	0	0	0	0	0	0	0	0	0	0	1	0	1	3	6 20	0	11 25
1702	ATHEROSCLEROSIS OF ARTERIES OF THE EXTREMITIES	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1 0
1709	GENERALIZED AND UNSPECIFIED ATHEROSCLEROSIS	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1 7

	IATIONAL CLASSIFICATION OF										AGE									
DISEAS	ES CODE (10th REVISION)	SEX	<1	1-4	5-9 1	.0-14	15-19	20-24	25-34	35-44	45-54	55-59	60-64	65-69	70-74	75-79	80-84	85+	UNK	TOTAL
1710	DISSECTION OF AORTA [ANY PART]	M F	0	0	0	0	0	0	0	0	1	0	1	2	2	0	1	1	0	8 7
1711	THORACIC AORTIC ANEURYSM, RUPTURED	M F	0 0	0	0	0	0	0	0	0	0	0 0	0	0	0	0	0 0	0 2	0	0 2
1712	THORACIC AORTIC ANEURYSM, WITHOUT MENTION OF RUPTURE	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	1 0	0	0	0	1 0
1713	ABDOMINAL AORTIC ANEURYSM, RUPTURED	M F	0	0	0	0	0	0	0	0	0	0	1 1	1 0	2	0	0	1	0	5
1714	ABDOMINAL AORTIC ANEURYSM, WITHOUT MENTION OF RUPTURE	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	1 0	0	0	0	1 0
1718	AORTIC ANEURYSM OF UNSPECIFIED SITE, RUPTURED	M F	0	0	0	0	0	0	0	0	0	0	0	1 0	0	0	0	0	0	1
1724	ANEURYSM OF ARTERY OF LOWER EXTREMITY	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1 0
1729	ANEURYSM OF UNSPECIFIED SITE	M F	0	0	0	0	0	0	0	0	0	0	0 1	0	0	0	0	0	0	0
1731	THROMBOANGIITIS OBLITERANS [BUERGER]	M F	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1 0
1739	PERIPHERAL VASCULAR DISEASE, UNSPECIFIED	M F	0	0	0	0	0	0	0	0	0	0	1	1 0	4	0 1	2	2	0	10 7
1741	EMBOLISM AND THROMBOSIS OF OTHER AND UNSPECIFIED PARTS OF AORTA	M F	0	0	0	0	0	0	0	0	0	0	0 1	0	0	0	0 1	0	0	0 2
1749	EMBOLISM AND THROMBOSIS OF UNSPECIFIED ARTERY	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0 1	0	0	0	0
1776	ARTERITIS, UNSPECIFIED	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	1 0	0	0	0	1 0
1779	DISORDER OF ARTERIES AND ARTERIOLES, UNSPECIFIED	M F	0	0	0	0	0	0	0	0	0	0	0	0	1	0 1	0	0	0	1
1802	PHLEBITIS AND THROMBOPHLEBITIS OF OTHER DEEP VESSELS OF LOWER EXTREMITIES	M F	0	0	0	0	0	0	0 1	0	1 1	0	0	0	0	0	0	0	0	1 3
1839	VARICOSE VEINS OF LOWER EXTREMITIES WITHOUT ULCER OR INFLAMMATION	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1842	INTERNAL HEMORRHOIDS WITHOUT COMPLICATION	M F	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1 0

1	IATIONAL CLASSIFICATION OF										AGE									
DISEAS	ES CODE (10th REVISION)	SEX	<1	1-4	5-9 10	0-14	15-19	20-24	25-34	35-44	45-54	55-59	60-64	65-69	70-74	75-79	80-84	85+	UNK	TOTAL
1850	ESOPHAGEAL VARICES WITH BLEEDING	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1 0
1878	OTHER SPECIFIED DISORDERS OF VEINS	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1 0
1959	HYPOTENSION, UNSPECIFIED	M F	0	0 0	0	0	0	0	0	0	0	0	0	0	0	0	0 1	0	0	0
J155	PNEUMONIA DUE TO ESCHERICHIA COLI	M F	0	0	0 0	0	0	0	0	0	0	0	0	0 0	0	1 0	0	0	0	1 0
J180	BRONCHOPNEUMONIA, UNSPECIFIED	M F	0	0	0	0	0	0	0	0	0	0	0	1 0	0	0	0	0	0	1 0
J181	LOBAR PNEUMONIA, UNSPECIFIED	M	0	0	0	0	0	0	0	0	1	0	1 0	0	0	0	0 1	0	0	2
J189	PNEUMONIA, UNSPECIFIED	M	0	0	0 0	0	0	0	0	0	4	0	1	0	2	0	1 2	7 12	0	15 18
J42	UNSPECIFIED CHRONIC BRONCHITIS	M	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1 0
J432	CENTRILOBULAR EMPHYSEMA	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0 1	0	0	0	0 2
J439	EMPHYSEMA, UNSPECIFIED	M F	0	0	0	0	0	0	0	0	1	0	3	5 2	1 2	5	3 2	2	0	20 12
J440	CHRONIC OBSTRUCTIVE PULMONARY DISEASE WITH ACUTE LOWER RESPIRATORY INFECTION	M F	0	0	0	0	0	0	0	0	0	0 1	2	4 2	6	5 2	3	7 7	0	27 22
J441	CHRONIC OBSTRUCTIVE PULMONARY DISEASE WITH ACUTE EXACERBATION, UNSPECIFIED	M F	0	0 0	0 0	0	0	0	0	0 0	0	1 0	1 1	1 0	0 1	0	2 1	0 4	0	5 7
J448	OTHER SPECIFIED CHRONIC OBSTRUCTIVE PULMONARY DISEASE	M F	0	0 0	0 0	0	0	0	0	0 0	0	0 0	2	0 0	1 1	0	0	0 2	0	3
J449	CHRONIC OBSTRUCTIVE PULMONARY DISEASE, UNSPECIFIED	M F	0	0 0	0 0	0	0	0	0	0 1	1 1	5 5	5 5	13 11	14 17	13 17	12 17	23 28	0	86 102
J459	ASTHMA, UNSPECIFIED	M F	0	0	0	0	0	0	0	0 1	0 1	0	0	1 0	0	0 1	0	2	0	3 5
J47	BRONCHIECTASIS	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	1 1	1 0	0	0	2
J61	PNEUMOCONIOSIS DUE TO ASBESTOS AND OTHER MINERAL FIBERS	M F	0	0	0 0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1 0

INTERN	IATIONAL CLASSIFICATION OF										AGE									
DISEAS	ES CODE (10th REVISION)	SEX	<1	1-4	5-9 1	LO-14	15-19	20-24	25-34	35-44	45-54	55-59	60-64	65-69	70-74	75-79	80-84	85+	UNK	TOTAL
J670	FARMER'S LUNG	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1 0
J679	HYPERSENSITIVITY PNEUMONITIS DUE TO UNSPECIFIED ORGANIC DUST	M F	0	0	0 0	0	0	0	0	0	0	0	0	0 1	0	0	0	0	0	0
J690	PNEUMONITIS DUE TO FOOD AND VOMIT	M F	0	0	0 0	0	0	0	0	0	1 0	0	0	1 2	2	2	2 5	8 7	0	16 15
J841	OTHER INTERSTITIAL PULMONARY DISEASES WITH FIBROSIS	M F	0	0	0 0	0	0	0	0	0	0	1 2	1 0	0	4	5 1	2 5	8	0	21 10
J849	INTERSTITIAL PULMONARY DISEASE, UNSPECIFIED	M F	0	0	0	0	0	0	0	0	0	0 1	0	1 1	0	3 2	1 2	3	0	8 12
J869	PYOTHORAX WITHOUT FISTULA	M F	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0 1	0	0	2 2
190	PLEURAL EFFUSION, NOT ELSEWHERE CLASSIFIED	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1 0
J939	PNEUMOTHORAX, UNSPECIFIED	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1 0	0	0	1 0
J960	ACUTE RESPIRATORY FAILURE	M	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1 0
J961	CHRONIC RESPIRATORY FAILURE	M F	0	0	0	0	0	0	0	0	0	0	1 0	0	0	1 0	0	0	0	2
J969	RESPIRATORY FAILURE, UNSPECIFIED	M F	0	0	0	0	0	0	0	0	0	1 0	0 1	0	0	0	0 1	0	0	1 3
J980	DISEASES OF BRONCHUS, NOT ELSEWHERE CLASSIFIED	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
J984	OTHER DISORDERS OF LUNG	M F	0	0	0	0	0	0	0	0	0	0	0	0 1	1	1 0	0	0	0	2 2
J986	DISORDERS OF DIAPHRAGM	M	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1 0
1988	OTHER SPECIFIED RESPIRATORY DISORDERS	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1 0	0	1 0
1989	RESPIRATORY DISORDER, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1 0	0	1 0
K047	PERIAPICAL ABSCESS WITHOUT SINUS	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1 0	0	1 0

INTERN	ATIONAL CLASSIFICATION OF										AGE									
DISEAS	ES CODE (10th REVISION)	SEX	<1	1-4	5-9 1	.0-14	15-19	20-24	25-34	35-44	45-54	55-59	60-64	65-69	70-74	75-79	80-84	85+	UNK	TOTAL
K112	SIALOADENITIS	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
K219	GASTROESOPHAGEAL REFLUX DISEASE WITHOUT ESOPHAGITIS	M F	0 0	0	0	0	0	0	0	0	0	0	0	0 0	0	2	0 0	0 1	0	2 1
K220	ACHALASIA OF CARDIA	M F	0 0	0	0	0	0	0	0	0	0	0	0	0 0	0	0	0 0	1 1	0	1 1
K222	ESOPHAGEAL OBSTRUCTION	M F	0 0	0	0	0	0	0	0	0	0	0	1 0	0 0	0	0	0	1 0	0	2
K224	DYSKINESIA OF ESOPHAGUS	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0 1	0	2	0	2
K227	BARRETT'S ESOPHAGUS	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1 0
K254	GASTRIC ULCER, CHRONIC OR UNSPECIFIED WITH HAEMORRHAGE	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
K259	GASTRIC ULCER, UNSPECIFIED AS ACUTE OR CHRONIC, WITHOUT HAEMORRHAGE OR PERFORATION	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0 1	0	0
K264	DUODENAL ULCER, CHRONIC OR UNSPECIFIED WITH HAEMORRHAGE	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
K265	DUODENAL ULCER, CHRONIC OR UNSPECIFIED WITH PERFORATION	M F	0	0	0	0	0	0	0	0	0	0 1	0	0	0	0	0 1	0 1	0	0
K266	DUODENAL ULCER, CHRONIC OR UNSPECIFIED WITH HAEMORRHAGE AND PERFORATION	M F	0	0	0	0	0	0	0	0	0	1 0	0	0	0	0	0	0	0	1 0
K274	PEPTIC ULCER, SITE UNSPECIFIED, CHRONIC OR UNSPECIFIED WITH HAEMORRHAGE	M F	0 0	0	0	0	0	0	0	0	0	0	0	0 0	1 0	0	0 0	0	0	1 0
K289	GASTROJEJUNAL ULCER, UNSPECIFIED AS ACUTE OR CHRONIC, WITHOUT HAEMORRHAGE OR PERFORATION	M F	0 0	0 0	0	0 0	0	0	0	0	0	0 0	0	0 0	0	0 0	0 0	0 1	0	0
K318	OTHER SPECIFIED DISEASES OF STOMACH AND DUODENUM	M F	0 0	0	0	0	0	0	0	0	0	0	0	0 0	0	0	0 0	0 1	0	0
K319	DISEASE OF STOMACH AND DUODENUM, UNSPECIFIED	M F	0 0	0	0	0	0	0	0	0	0	0	0 0	0 0	0	0	0	0 1	0	0
K403	UNILATERAL OR UNSPECIFIED INGUINAL HERNIA, WITH OBSTRUCTION, WITHOUT GANGRENE	M F	0	0	0	0	0	0	0	0	0	0	0 1	0 0	0	1 0	0 0	0	0	1 1
K430	VENTRAL HERNIA WITH OBSTRUCTION, WITHOUT GANGRENE	M F	0	0	0	0	0	0	0	0	0	0	0	0 0	1 0	0	0 0	1	0	2

INTERN	ATIONAL CLASSIFICATION OF										AGE									
DISEAS	ES CODE (10th REVISION)	SEX	<1	1-4	5-9 1	10-14	15-19	20-24	25-34	35-44	45-54	55-59	60-64	65-69	70-74	75-79	80-84	85+	UNK	TOTAL
K431	VENTRAL HERNIA WITH GANGRENE	M F	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1 0
K440	DIAPHRAGMATIC HERNIA WITH OBSTRUCTION, WITHOUT GANGRENE	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
K449	DIAPHRAGMATIC HERNIA WITHOUT OBSTRUCTION OR GANGRENE	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2
K460	UNSPECIFIED ABDOMINAL HERNIA WITH OBSTRUCTION, WITHOUT GANGRENE	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0 1	0	0	0
K500	CROHN'S DISEASE OF SMALL INTESTINE	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0 1	0	0	0	0
K508	OTHER CROHN'S DISEASE	M F	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1 0
K509	CROHN'S DISEASE, UNSPECIFIED	M F	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1 0	0	2
K519	ULCERATIVE COLITIS, UNSPECIFIED	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1 0	1	0	2
K529	NONINFECTIVE GASTROENTERITIS AND COLITIS, UNSPECIFIED	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0 1	0	0	0	0
K550	ACUTE VASCULAR DISORDERS OF INTESTINE	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
K551	CHRONIC VASCULAR DISORDERS OF INTESTINE	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1 0
K559	VASCULAR DISORDER OF INTESTINE, UNSPECIFIED	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1 4	1 2	0	4 11
K560	PARALYTIC ILEUS	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0 1	0	0
K562	VOLVULUS	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1 0	0	0	3
K565	INTESTINAL ADHESIONS [BANDS] WITH OBSTRUCTION	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1 0	0	0	1 0
K566	OTHER AND UNSPECIFIED INTESTINAL OBSTRUCTION	M F	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0 1	2 7	0	3
K572	DIVERTICULAR DISEASE OF LARGE INTESTINE WITH PERFORATION AND ABSCESS	M F	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1 0

INTERN	ATIONAL CLASSIFICATION OF										AGE									
DISEAS	ES CODE (10th REVISION)	SEX	<1	1-4	5-9 1	0-14	15-19	20-24	25-34	35-44	45-54	55-59	60-64	65-69	70-74	75-79	80-84	85+	UNK	TOTAL
K578	DIVERTICULAR DISEASE OF INTESTINE, PART UNSPECIFIED, WITH PERFORATION AND ABSCESS	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
K579	DIVERTICULAR DISEASE OF INTESTINE, PART UNSPECIFIED, WITHOUT PERFORATION OR ABSCESS	M F	0 0	0 0	0	0	0	0	0	0	0	0 1	0	2	0	0 0	0 0	3	0	5 4
K590	CONSTIPATION	M F	0 0	0	0	0	0	0	0	0	0	0	0	0 0	0	0 1	0 1	0	0	0
K603	ANAL FISTULA	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0 1	0	0	0	0
K626	ULCER OF ANUS AND RECTUM	M F	0	0	0	0	0	0	0	0	0	0	0	0 1	0	0	0	0	0	0
K629	DISEASE OF ANUS AND RECTUM, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
K631	PERFORATION OF INTESTINE (NONTRAUMATIC)	M	0	0	0	0	0	0	0	0	1 0	1	1	0	0	1 0	0	0	0	4
K632	FISTULA OF INTESTINE	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
K639	DISEASE OF INTESTINE, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2
K659	PERITONITIS, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1 2
K661	HEMOPERITONEUM	M	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1 0
K701	ALCOHOLIC HEPATITIS	M	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1 2
K703	ALCOHOLIC CIRRHOSIS OF LIVER	M	0	0	0	0	0	0	0	3	8	12	6	8	3	3	1	1	0	45 19
K704	ALCOHOLIC HEPATIC FAILURE	M	0	0	0	0	0	0	0	0	1 0	3	1	1	0	0	0	0	0	6
K709	ALCOHOLIC LIVER DISEASE, UNSPECIFIED	M	0	0	0	0	0	0	0	0	2	1 0	0	0 2	0	0	0	0	0	3
K729	HEPATIC FAILURE, UNSPECIFIED	M	0	0	0	0	0	0	0	1 0	0	0	2	0	0	1 0	0	0	0	4 0
K740	HEPATIC FIBROSIS	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

1	IATIONAL CLASSIFICATION OF										AGE									
DISEAS	ES CODE (10th REVISION)	SEX	<1	1-4	5-9 1	0-14	15-19	20-24	25-34	35-44	45-54	55-59	60-64	65-69	70-74	75-79	80-84	85+	UNK	TOTAL
K743	PRIMARY BILIARY CIRRHOSIS	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0 2
K746	OTHER AND UNSPECIFIED CIRRHOSIS OF LIVER	M F	0	0	0	0	0	0	0	0	1 2	1 1	1 1	2	2	0	2	1	0	10 13
K754	AUTOIMMUNE HEPATITIS	M F	0	0	0	0	0	0	0	0	0	0 0	0	0 0	0	0	0	0	0	0 2
K759	INFLAMMATORY LIVER DISEASE, UNSPECIFIED	M F	0 0	0 0	0	0	0	0	0	0	0	0 0	0	0 0	1 0	0	0	0	0	1 0
K760	FATTY (CHANGE OF) LIVER, NOT ELSEWHERE CLASSIFIED	M F	0	0	0	0	0	0	0	0	0	1 1	1 0	3 2	1	0 1	1	0	0	7 9
K769	LIVER DISEASE, UNSPECIFIED	M F	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0	2
K800	CALCULUS OF GALLBLADDER WITH ACUTE CHOLECYSTITIS	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	1 0	0	1	0	2
K801	CALCULUS OF GALLBLADDER WITH OTHER CHOLECYSTITIS	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0 1	0	0	0
K803	CALCULUS OF BILE DUCT WITH CHOLANGITIS	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1 0
K805	CALCULUS OF BILE DUCT WITHOUT CHOLANGITIS OR CHOLECYSTITIS	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1 0
K810	ACUTE CHOLECYSTITIS	M F	0	0	0	0	0	0	0	0	0	0	0	1 0	0	0	0 2	3	0	4 5
K819	CHOLECYSTITIS, UNSPECIFIED	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1 0	0	0	1 3
K822	PERFORATION OF GALLBLADDER	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1 0
K830	CHOLANGITIS	M F	0	0	0	0	0	0	0	0	0	0	0	1 0	1	0	0	1	0	3
K831	OBSTRUCTION OF BILE DUCT	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
K850	IDIOPATHIC ACUTE PANCREATITIS	M F	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1 0
K852	ALCOHOL-INDUCED ACUTE PANCREATITIS	M F	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0	3

INTERN	IATIONAL CLASSIFICATION OF										AGE									
DISEAS	ES CODE (10th REVISION)	SEX	<1	1-4	5-9 1	.0-14	15-19	20-24	25-34	35-44	45-54	55-59	60-64	65-69	70-74	75-79	80-84	85+	UNK	TOTAL
K859	ACUTE PANCREATITIS, UNSPECIFIED	M	0	0	0	0	0	0	0	0	2	0	1	1	0	0	0	1	0	5 2
K861	OTHER CHRONIC PANCREATITIS	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
K862	CYST OF PANCREAS	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0 1	0	0
K868	OTHER SPECIFIED DISEASES OF PANCREAS	M F	0	0	0	0	0	0	0	0	0	0 0	0	0	0	1 0	0 0	0	0	1 0
K869	DISEASE OF PANCREAS, UNSPECIFIED	M F	0	0	0	0	0	0	0	0	0	0	0 1	0	0	0	1 0	0	0	1 4
к900	CELIAC DISEASE	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
К902	BLIND LOOP SYNDROME, NOT ELSEWHERE CLASSIFIED	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
K922	GASTROINTESTINAL HEMORRHAGE, UNSPECIFIED	M F	0	0	0	0	0	0	0	1	0	0	2	1 2	3	2	2	4 11	0	15 16
L022	CUTANEOUS ABSCESS, FURUNCLE, AND CARBUNCLE OF TRUNK	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
L029	CUTANEOUS ABSCESS, FURUNCLE, AND CARBUNCLE, UNSPECIFIED	M F	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1 0
L031	CELLULITIS OF OTHER PARTS OF LIMB	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	1 0	0	1	0	2
L039	CELLULITIS, UNSPECIFIED	M F	0	0	0	0	0	0	0	0	0	0	0	1 0	0	0	0	0	0	1
L089	LOCAL INFECTION OF SKIN AND SUBCUTANEOUS TISSUE, UNSPECIFIED	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
L120	BULLOUS PEMPHIGOID	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1 0	0	0	1 0
L899	DECUBITUS ULCER AND PRESSURE AREA, UNSPECIFIED	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
L930	DISCOID LUPUS ERYTHEMATOSUS	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
L984	CHRONIC ULCER OF SKIN, NOT ELSEWHERE CLASSIFIED	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0 1	0	0	0 2

INTERN	ATIONAL CLASSIFICATION OF										AGE									
DISEASE	S CODE (10th REVISION)	SEX	<1	1-4	5-9 10	-14 1	L5-19	20-24	25-34	35-44	45-54	55-59	60-64	65-69	70-74	75-79	80-84	85+	UNK	TOTAL
L989	DISORDER OF SKIN AND SUBCUTANEOUS TISSUE, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
M002	OTHER STREPTOCOCCAL ARTHRITIS AND POLYARTHRITIS	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1 0
M009	PYOGENIC ARTHRITIS, UNSPECIFIED	M F	0 0	0 0	0 0	0	0 0	0	0 0	0 0	0	0 0	0	0 0	0 1	1 0	0 0	0	0	1
M069	RHEUMATOID ARTHRITIS, UNSPECIFIED	M F	0 0	0 0	0	0	0 0	0	0 0	0 0	0	0 0	0	1 1	0 1	0 1	2 1	1	0	4 7
M169	COXARTHROSIS, UNSPECIFIED	M F	0 0	0	0 0	0	0 0	0	0	0	0	0	1 0	0 0	0	0	0 0	0	0	1 0
M199	ARTHROSIS, UNSPECIFIED	M F	0	0 0	0 0	0	0 0	0	0	0	0	0	0	1 0	0	0	0	2 1	0	3
M310	HYPERSENSITIVITY ANGIITIS	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0 1	0	0
M317	MICROSCOPIC POLYANGIITIS	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
M331	OTHER DERMATOMYOSITIS	M	0	0	0	0	0	0	0	0	0	0	0	0 1	0	0	0	0	0	0
M348	OTHER FORMS OF SYSTEMIC SCLEROSIS	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
M419	SCOLIOSIS, UNSPECIFIED	M F	0	0	0	0	0	0	0	0	0	0	0	1 0	0	0	0	0	0	1 0
M45	ANKYLOSING SPONDYLITIS	M F	0	0	0	0	0	0	0	0	0	0	0	0	1	1 0	0	0	0	2
M462	OSTEOMYELITIS OF VERTEBRA	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
M471	OTHER SPONDYLOSIS WITH MYELOPATHY	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
M479	SPONDYLOSIS, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1 0
M480	SPINAL STENOSIS	M	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	2
M489	SPONDYLOPATHY, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

INTERN	ATIONAL CLASSIFICATION OF										AGE									
DISEASE	ES CODE (10th REVISION)	SEX	<1	1-4	5-9 1	10-14	15-19	20-24	25-34	35-44	45-54	55-59	60-64	65-69	70-74	75-79	80-84	85+	UNK	TOTAL
M510	LUMBAR AND OTHER INTERVERTEBRAL DISC DISORDERS WITH MYELOPATHY	M F	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1
M609	MYOSITIS, UNSPECIFIED	M F	0	0	0 0	0	0	0	0	0	0	0	0	0 1	0	0	0	0	0	0
M628	OTHER SPECIFIED DISORDERS OF MUSCLE	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0 5
M726	NECROTIZING FASCIITIS	M F	0	0 0	0 0	0	0	0	0	1 0	1 0	0	0	0	0 1	0	0 0	0	0	2 1
M729	FIBROBLASTIC DISORDER, UNSPECIFIED	M F	0 0	0	0 0	0	0	0 0	0	0	1 0	0	0	0	0	0	0 0	0	0	1 0
M809	UNSPECIFIED OSTEOPOROSIS WITH PATHOLOGICAL FRACTURE	M F	0	0	0 0	0	0	0	0 0	0	1 0	0	0	0	0	0	0 0	0 1	0	1 1
M819	OSTEOPOROSIS, UNSPECIFIED	M F	0 0	0	0 0	0	0	0 0	0	0	0 0	0	0	0	0	0	0 0	0 1	0	0 1
M869	OSTEOMYELITIS, UNSPECIFIED	M F	0	0	0 0	0	0	0	0	0	0	1 0	0	0 1	0	1 0	0 0	2 1	0	4
M898	OTHER SPECIFIED DISORDERS OF BONE	M F	0 0	0	0 0	0	0	0	0	0	0	0	0	0	0	0	0 0	0 1	0	0 1
N009	ACUTE NEPHRITIC SYNDROME WITH UNSPECIFIED MORPHOLOGICAL CHANGES	M F	0	0 0	0 0	0	0	0	0	0	0	0	0	0	0	0 1	0 0	1 0	0	1 1
N028	RECURRENT AND PERSISTENT HEMATURIA WITH OTHER MORPHOLOGICAL CHANGES	M F	0 0	0	0 0	0	0	0 0	0	0	0 0	0	0	0	0	0	0 0	1 0	0	1 0
N049	NEPHROTIC SYNDROME WITH UNSPECIFIED MORPHOLOGICAL CHANGES	M F	0	0 0	0 0	0	0 0	0	0	0	0	0	0	0	0	0	0 0	1 0	0	1 0
N059	UNSPECIFIED NEPHRITIC SYNDROME WITH UNSPECIFIED MORPHOLOGICAL CHANGES	M F	0	0 0	0 0	0	0 0	0	0	0	1 0	0	0	0	0	0	0 0	0	0	1 0
N111	CHRONIC OBSTRUCTIVE PYELONEPHRITIS	M F	0	0 0	0	0	0	0	0 0	0	0	0	0	0	0	0 1	0	0	0	0 1
N139	OBSTRUCTIVE AND REFLUX UROPATHY, UNSPECIFIED	M F	0	0 0	0 0	0	0	0	0	0	0	0	0	0	0	1 0	0 0	0	0	1 0
N179	ACUTE RENAL FAILURE, UNSPECIFIED	M F	0	0 0	0 0	0	0	0	0	0	0	0	0	1 0	0	0 1	0 0	0	0	1
N184	CHRONIC KIDNEY DISEASE, STAGE 4	M F	0	0 0	0 0	0	0	0	0	0	0	0	0	0	0	0	0	1 1	0	1 1

INTERN	ATIONAL CLASSIFICATION OF										AGE									
DISEAS	ES CODE (10th REVISION)	SEX	<1	1-4	5-9 1	.0-14	15-19	20-24	25-34	35-44	45-54	55-59	60-64	65-69	70-74	75-79	80-84	85+	UNK	TOTAL
N185	CHRONIC KIDNEY DISEASE, STAGE 5	M F	0	0	0	0	0	0	0	0	0	0	0	0	1	2	5	0	0	8 2
N189	CHRONIC RENAL FAILURE, UNSPECIFIED	M F	0	0	0	0	0	0	0	1 0	0	0	0	0	0 1	0	2	1 1	0	4
N19	UNSPECIFIED RENAL FAILURE	M F	0	0	0	0	0	0	0	0	0	0	0	0	1	1 1	1 1	1	0	4 5
N200	CALCULUS OF KIDNEY	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0 1	0	1	0	1
N201	CALCULUS OF URETER	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1 0	0	0	1 0
N211	CALCULUS IN URETHRA	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0 1	0	0	0
N309	CYSTITIS, UNSPECIFIED	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
N322	VESICAL FISTULA, NOT ELSEWHERE CLASSIFIED	M F	0	0	0	0	0	0	0	0	0	0	0 1	0	0	0	0	0	0	0
N390	URINARY TRACT INFECTION, SITE NOT SPECIFIED	M	0	0	0	0	0	0	0	0	0	1	0	0 2	0	1	2	2	0	6
N40	HYPERPLASIA OF PROSTATE	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1 0	3	0	4
N498	INFLAMMATORY DISORDERS OF OTHER SPECIFIED MALE GENITAL ORGANS	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	1 0	1 0	0	0	2
N649	DISORDER OF BREAST, UNSPECIFIED	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
N768	OTHER SPECIFIED INFLAMMATION OF VAGINA AND VULVA	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0 1	0	0	0
N811	CYSTOCELE	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
P010	FETUS AND NEWBORN AFFECTED BY INCOMPETENT CERVIX	M F	0 1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
P038	FETUS AND NEWBORN AFFECTED BY OTHER SPECIFIED COMPLICATIONS OF LABOR AND DELIVERY	M F	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1 0
P072	EXTREME IMMATURITY	M F	1 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1 0

INTERN	ATIONAL CLASSIFICATION OF										AGE									
DISEAS	ES CODE (10th REVISION)	SEX	<1	1-4	5-9 1	0-14	15-19	20-24	25-34	35-44	45-54	55-59	60-64	65-69	70-74	75-79	80-84	85+	UNK	TOTAL
P073	OTHER PRETERM INFANTS	M F	0 1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
P229	RESPIRATORY DISTRESS OF NEWBORN, UNSPECIFIED	M F	0 1	0	0	0	0	0	0	0	0	0 0	0	0 0	0	0	0	0	0	0 1
P280	PRIMARY ATELECTASIS OF NEWBORN	M F	1 0	0	0	0	0	0	0	0	0	0 0	0	0 0	0	0	0	0	0	1 0
P291	NEONATAL CARDIAC DYSRHYTHMIA	M F	1 1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1 1
P549	NEONATAL HEMORRHAGE, UNSPECIFIED	M F	0 1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
P832	HYDROPS FETALIS NOT DUE TO HEMOLYTIC DISEASE	M F	0 1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
P90	CONVULSIONS OF NEWBORN	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
P916	HYPOXIC ISCHAEMIC ENCEPHALOPATHY OF NEWBORN	M F	1 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1 0
Q039	CONGENITAL HYDROCEPHALUS, UNSPECIFIED	M	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1 0
Q240	DEXTROCARDIA	M F	0	0	0	0	0	0	0	1 0	0	0	0	0	0	0	0	0	0	1 0
Q273	PERIPHERAL ARTERIOVENOUS MALFORMATION	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1 0
Q282	ARTERIOVENOUS MALFORMATION OF CEREBRAL VESSELS	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	1 0	0	0	0	1 0
Q602	RENAL AGENESIS, UNSPECIFIED	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1 0
Q611	POLYCYSTIC KIDNEY, INFANTILE TYPE	M F	0 1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Q613	POLYCYSTIC KIDNEY, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Q642	CONGENITAL POSTERIOR URETHRAL VALVES	M F	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1 0
Q751	CRANIOFACIAL DYSOSTOSIS	M F	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1 0

INTERN	ATIONAL CLASSIFICATION OF										AGE									
DISEAS	ES CODE (10th REVISION)	SEX	<1	1-4	5-9 1	.0-14	15-19	20-24	25-34	35-44	45-54	55-59	60-64	65-69	70-74	75-79	80-84	85+	UNK	TOTAL
Q793	GASTROSCHISIS	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Q909	DOWN'S SYNDROME, UNSPECIFIED	M F	0	0	0	0	0	0	0	0	0	1 4	0	0 1	0	0	0	0	0	1 5
R001	BRADYCARDIA, UNSPECIFIED	M F	0	0	0	0	0	0	0	0	0	0	0	0 0	0	0	1 0	0	0	1
R418	OTHER AND UNSPECIFIED SYMPTOMS AND SIGNS INVOLVING COGNITIVE FUNCTIONS AND AWARENESS	M F	0 0	0 0	0	0 0	0	0	0	0 0	0	0	0 0	0 0	0	0	0 0	0 1	0	0
R468	OTHER SYMPTOMS AND SIGNS INVOLVING APPEARANCE AND BEHAVIOR	M F	0 0	0 0	0	0	0	0	0	0	0	0 0	0 1	0 0	0	0 0	0 0	0	0	0
R53	MALAISE AND FATIGUE	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1 2	0	1 2
R54	SENILITY	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	3
R579	SHOCK, UNSPECIFIED	M F	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1 0
R58	HEMORRHAGE, NOT ELSEWHERE CLASSIFIED	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0 1	0	0
R628	OTHER LACK OF EXPECTED NORMAL PHYSIOLOGICAL DEVELOPMENT	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0 2
R630	ANOREXIA	M F	0	0	0	0	0 1	0	0	0	0	0	0	0	0	0	0	0	0	0
R688	OTHER SPECIFIED GENERAL SYMPTOMS AND SIGNS	M F	0	0	0	0	0	0	0	1 0	0	0	0	0	0	0	1 0	0	0	2
R95	SUDDEN INFANT DEATH SYNDROME	M F	1 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1 0
R99	OTHER ILL-DEFINED AND UNSPECIFIED CAUSES OF MORTALITY	M F	0	0	0	0	0	1	2	0	1 2	0	1 0	1 1	0	1 0	0	0	0	7
U071	COVID-19	M F	0	0	0	0	0	0	0	7 0	10 6	7 8	12 8	14 11	14 11	13 13	25 17	39 47	0	141 121
V031	PEDESTRIAN INJURED IN TRAFFIC ACCIDENT INVOLVING COLLISION WITH CAR, PICK-UP TRUCK, OR VAN	M F	0	0	0	0	0	0	0	1	1 0	1 0	0 1	1 0	0	0	0	0	0	4
V092	PEDESTRIAN INJURED IN TRAFFIC ACCIDENT INVOLVING OTHER AND UNSPECIFIED MOTOR VEHICLES	M F	0	0 1	0	0	0	0	0	0 1	1 0	0	1 0	0 0	0	0	0 0	0	0	2

INTERN	ATIONAL CLASSIFICATION OF										AGE									
DISEAS	ES CODE (10th REVISION)	SEX	<1	1-4	5-9 1	10-14	15-19	20-24	25-34	35-44	45-54	55-59	60-64	65-69	70-74	75-79	80-84	85+	UNK	TOTAL
V199	PEDAL CYCLIST [ANY] INJURED IN UNSPECIFIED TRAFFIC ACCIDENT	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1 0
V234	MOTORCYCLE DRIVER INJURED IN TRAFFIC ACCIDENT INVOLVING COLLISION WITH CAR, PICK-UP TRUCK OR VAN	M F	0 0	0	0 0	0	0	0	2	1 0	0	0	0	1 0	0	0	0	0	0	4 0
V244	MOTORCYCLE DRIVER INJURED IN TRAFFIC ACCIDENT INVOLVING COLLISION WITH HEAVY TRANSPORT VEHICLE OR BUS	M F	0 0	0	0 0	0	0 0	0	1 0	0	0	0 0	0 0	0 0	0	0	0 0	0	0	1 0
V274	MOTORCYCLE DRIVER INJURED IN TRAFFIC ACCIDENT INVOLVING COLLISION WITH FIXED OR STATIONARY OBJECT	M F	0 0	0 0	0 0	0	0	1 0	0	1 0	0 0	0 0	1 0	0 0	0	0 0	0 0	0	0 0	3 0
V294	MOTORCYCLE DRIVER INJURED IN COLLISION WITH OTHER AND UNSPECIFIED MOTOR VEHICLES IN TRAFFIC ACCIDENT	M F	0	0 0	0 0	0	0	0	0	1 0	1 0	0 0	0	0 0	0	0 0	0 0	0	0	2
V299	MOTORCYCLE RIDER [ANY] INJURED IN UNSPECIFIED TRAFFIC ACCIDENT	M F	0 0	0 0	0 0	0	0	0	1 1	2	0	0 0	0 0	0 0	0	0 0	0 0	0	0	3
V435	CAR DRIVER INJURED IN TRAFFIC ACCIDENT INVOLVING COLLISION WITH CAR, PICK-UP TRUCK OR VAN	M F	0 0	0 0	0 0	0	1 0	0	3	0	0 1	0 1	0	1 0	0	0 0	0 0	0	0	5 2
V436	CAR PASSENGER INJURED IN TRAFFIC ACCIDENT INVOLVING COLLISION WITH CAR, PICK-UP TRUCK OR VAN	M F	0 0	0 0	0 0	0	0	0	0	0	0	0 0	0	0 0	0	0 0	0 0	1 0	0	1 0
V445	CAR DRIVER INJURED IN TRAFFIC ACCIDENT INVOLVING COLLISION WITH HEAVY TRANSPORT VEHICLE OR BUS	M F	0 0	0 0	0 0	0	0	0	0	1 0	1 0	0 0	0 0	0 0	0	0 0	0 0	0	0	2
V475	CAR DRIVER INJURED IN TRAFFIC ACCIDENT INVOLVING COLLISION WITH FIXED OR STATIONARY OBJECT	M F	0 0	0 0	0 0	0	1 0	1 0	0	1 0	0	1 0	0 0	0 0	0	0 0	0 0	1 0	0	5 0
V476	CAR PASSENGER INJURED IN TRAFFIC ACCIDENT INVOLVING COLLISION WITH FIXED OR STATIONARY OBJECT	M F	0 0	0 0	0 0	0	0	0	0	0	0	0 0	0 0	0 0	0	0 0	0 0	0 1	0	0
V485	CAR DRIVER INJURED IN NONCOLLISION TRANSPORT, TRAFFIC ACCIDENT	M F	0 0	0 0	0 0	0	1 0	0	0	0	1 0	0 0	0 0	0 0	0	0 0	0 0	0	0	2
V486	CAR PASSENGER INJURED IN NONCOLLISION TRANSPORT, TRAFFIC ACCIDENT	M F	0 0	0 0	0 0	0	0	0	0	0	0 1	0	0	0 0	0	0 0	0 0	0	0	0
V489	UNSPECIFIED CAR OCCUPANT INJURED IN NONCOLLISION, TRAFFIC ACCIDENT	M F	0 0	0	0 0	0	1 0	0	1 0	0	0	0 0	0	0 0	0	0	0 0	0	0	2
V494	CAR DRIVER INJURED IN COLLISION WITH OTHER AND UNSPECIFIED MOTOR VEHICLES IN TRAFFIC ACCIDENT	M F	0 0	0	0 0	0	0	0	0	0	0	0	0	0 0	1 0	0	0 0	0	0	1
V499	CAR OCCUPANT [ANY] INJURED IN UNSPECIFIED TRAFFIC ACCIDENT	M F	0	0	0 0	0	0 1	0 1	0	1 0	0	0	0	0 0	0	0	0	0	0	1 2
V535	DRIVER OF PICK-UP TRUCK OR VAN INJURED IN TRAFFIC ACCIDENT INVOLVING COLLISION WITH CAR, PICK-UP TRUCK OR VAN	M F	0	0	0	0	0	0	0	0	0	0	0	1 0	0	0	0	1	0	2

INTERN	ATIONAL CLASSIFICATION OF										AGE									
DISEAS	ES CODE (10th REVISION)	SEX	<1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-59	60-64	65-69	70-74	75-79	80-84	85+	UNK	TOTAL
V575	DRIVER OF PICK-UP TRUCK OR VAN INJURED IN TRAFFIC ACCIDENT INVOLVING COLLISION WITH FIXED OR STATIONARY OBJECT	M F	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1 0
V583	UNSPECIFIED OCCUPANT OF PICK-UP TRUCK OR VAN INJURED IN NONCOLLISION TRANSPORT, NONTRAFFIC ACCIDENT	M F	0	0	0	0	0	0 0	0 0	1 0	0	0 0	0	0 0	0 0	0	0 0	0 0	0	1 0
V585	DRIVER OF PICK-UP TRUCK OR VAN INJURED IN NONCOLLISION TRANSPORT, TRAFFIC ACCIDENT	M F	0 0	0 0	0	0	0	0 0	0 0	0	0 0	0 0	1 0	0 0	0 0	0 0	0 0	0	0 0	1 0
V586	PASSENGER OF PICK-UP TRUCK OR VAN INJURED IN NONCOLLISION, TRAFFIC ACCIDENT	M F	0 0	1 0	0 1	0 1	0	0	0	0	0	0	0	0	0	0	0	0	0	1 2
V599	OCCUPANT [ANY] OF PICK-UP TRUCK OR VAN INJURED IN UNSPECIFIED TRAFFIC ACCIDENT	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1 0
V860	DRIVER OF ALL-TERRAIN OR OTHER OFF-ROAD MOTOR VEHICLE INJURED IN TRAFFIC ACCIDENT	M F	0	0	0	0	1 0	0	0	0	1	0	0	0	0	0	0	0	0	2
V865	DRIVER OF ALL-TERRAIN OR OTHER OFF-ROAD MOTOR VEHICLE INJURED IN NONTRAFFIC ACCIDENT	M F	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	2
V869	UNSPECIFIED OCCUPANT OF ALL-TERRAIN OR OTHER OFF-ROAD MOTOR VEHICLE INJURED IN NONTRAFFIC ACCIDENT	M F	0	0	0	0	0	0	0	0 1	0	0	0	0	1 0	0	0	0	0	1 1
V877	PERSON INJURED IN COLLISION BETWEEN OTHER SPECIFIED MOTOR VEHICLES (TRAFFIC)	M F	0	0	0	0	0	0	0	1 0	0	0	0 1	0	0	0	0	0	0	1 1
V892	PERSON INJURED IN UNSPECIFIED MOTOR-VEHICLE ACCIDENT, TRAFFIC	M F	0	0	0	0	1 0	1	0	2	0 1	0 1	1 0	0	0	0	0	0	0	5 2
V909	ACCIDENT TO UNSPECIFIED WATERCRAFT CAUSING DROWNING AND SUBMERSION	M F	0	0	0	0	0	0	0	0	0	0	0	0	0 1	0	0	0	0	0 1
V925	WATER-TRANSPORT-RELATED DROWNING AND SUBMERSION WITHOUT ACCIDENT TO KAYAK OR CANOE	M F	0	0	0	0	0	0	0	0	0	1 0	0	0	0	0	0	0	0	1 0
V929	WATER-TRANSPORT-RELATED DROWNING AND SUBMERSION WITHOUT ACCIDENT TO UNSPECIFIED WATERCRAFT	M F	0	0	0	0	0	0	0	0	0	0	0	0	1 0	0	0	0	0	1 0
V959	UNSPECIFIED AIRCRAFT ACCIDENT INJURING OCCUPANT	M F	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1 0
V960	BALLOON ACCIDENT INJURING OCCUPANT	M F	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1
W00	FALL ON SAME LEVEL INVOLVING ICE AND SNOW	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0 1	0	0	0 1
W01	FALL ON SAME LEVEL FROM SLIPPING, TRIPPING, AND STUMBLING	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1 1

INTERN	ATIONAL CLASSIFICATION OF										AGE									
DISEAS	ES CODE (10th REVISION)	SEX	<1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-59	60-64	65-69	70-74	75-79	80-84	85+	UNK	TOTAL
W05	FALL INVOLVING WHEELCHAIR	M	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1 3
W06	FALL INVOLVING BED	M F	0	0	0	0	0	0	0	0	0	0	0 1	0	0	1	0	2	0	3
W10	FALL ON AND FROM STAIRS AND STEPS	M F	0	0	0	0	0	0	0	0	1	0	1 0	2	1 1	1	3	3	0	12 2
W11	FALL ON AND FROM LADDER	M F	0 0	0	0	0	0	0	0	0	0	1 0	0	0	0	1 0	0	0	0	2
W13	FALL FROM, OUT OF, OR THROUGH BUILDING OR STRUCTURE	M F	0 0	0	0	0	0	0	0	0	1 0	0	1 0	0	0 0	0	0 0	0	0	2
W17	OTHER FALL FROM ONE LEVEL TO ANOTHER	M F	0 0	0	0	0	0	0	0	0	0	2	0	1 0	0 0	0	0 0	0	0 0	3
W18	OTHER FALL ON SAME LEVEL	M F	0 0	0	0	0	0	0	0	0	1 0	1 0	2	0	2	7 1	4 7	21 47	0	38 59
W19	UNSPECIFIED FALL	M F	0 0	0	0	0	0	0	1 0	0	0	0	0	2	2	2	3	4 8	0	14 13
W20	STRUCK BY THROWN, PROJECTED, OR FALLING OBJECT	M F	0	0	0	0	0	0	0	0	0	0	2	1 0	1 0	0	0	0	0	4
W30	CONTACT WITH AGRICULTURAL MACHINERY	M F	0	0	0	0	0	0	0	0	0	0	1 0	0	0	1	0	0	0	2
W31	CONTACT WITH OTHER AND UNSPECIFIED MACHINERY	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1 0
W66	DROWNING AND SUBMERSION FOLLOWING FALL INTO BATHTUB	M F	0 0	0 0	0	0	0	0	0	0	0	0	0	0	0 0	0	0	1 0	0	1 0
W69	DROWNING AND SUBMERSION WHILE IN NATURAL WATER	M F	0 0	0 0	0 0	0	0	0	0	0	0	0	0	1 1	2	0	0	0	0	3 1
W70	DROWNING AND SUBMERSION FOLLOWING FALL INTO NATURAL WATER	M F	0 0	0	0	0	0	2	0	0	0	0	0	0	0 0	0	0	0	0	2 0
W75	ACCIDENTAL SUFFOCATION AND STRANGULATION IN BED	M F	0 1	0	0	0	0	0	0	0	0	0	0	0	0 0	0	0	0 1	0	0 2
W79	INHALATION AND INGESTION OF FOOD CAUSING OBSTRUCTION OF RESPIRATORY TRACT	M F	0	0	0	0	0	0	0	0	0	0	0	1 0	1 0	2 1	0	0	0	4 1
W80	INHALATION AND INGESTION OF OTHER OBJECTS CAUSING OBSTRUCTION OF RESPIRATORY TRACT	M F	0	0	0	0	0	0	0	0	0	1 0	0	0	0	2	0	0	0 0	3

INTERN	ATIONAL CLASSIFICATION OF										AGE									
1	ES CODE (10th REVISION)	SEX	<1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-59	60-64	65-69	70-74	75-79	80-84	85+	UNK	TOTAL
W84	UNSPECIFIED THREAT TO BREATHING	M F	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
X00	EXPOSURE TO UNCONTROLLED FIRE IN BUILDING OR STRUCTURE	M F	0	0	0	0	0	1	1	0	0	1	0	0	0	0	0	0	0	3 1
X08	EXPOSURE TO OTHER SPECIFIED SMOKE, FIRE, AND FLAMES	M F	0	0	0	0	0	0	0	0	0	0	0	0 1	0	0	0	0	0	0 1
X10	CONTACT WITH HOT DRINKS, FOOD, FATS, AND COOKING OILS	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0 1	0	0 1
X11	CONTACT WITH HOT TAP WATER	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1 0	0	0	1 0
X31	EXPOSURE TO EXCESSIVE NATURAL COLD	M F	0	0	0	0	0	0	0	2	0	1	1 0	0 1	0	1 0	0	0	0	5 1
X36	VICTIM OF AVALANCHE, LANDSLIDE, AND OTHER EARTH MOVEMENTS	M F	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1 0
X41	ACCIDENTAL POISONING BY AND EXPOSURE TO ANTIEPILEPTIC, SEDATIVE-HYPNOTIC, ANTIPARKINSONISM, AND PSYCHOTROPIC DRUGS, NOT ELSEWHERE CLASSIFIED	M F	0	0	0	0	0	0	0	2	1	0	0	0	0	0	0	0	0	3 1
X42	ACCIDENTAL POISONING BY AND EXPOSURE TO NARCOTICS AND PSYCHODYSLEPTICS [HALLUCINOGENS], NOT ELSEWHERE CLASSIFIED	M F	0 0	0 0	0 0	0	2	8	27 10	33 9	21 11	5 5	6 1	3 1	0 0	0 0	0 0	0	0	105 42
X44	ACCIDENTAL POISONING BY AND EXPOSURE TO OTHER AND UNSPECIFIED DRUGS, MEDICAMENTS, AND BIOLOGICAL SUBSTANCES	M F	0 0	0 0	0 0	0	0 1	1 2	12 2	14 11	9 6	4	1	1	0 0	0 0	0 0	0	0	42 27
X45	ACCIDENTAL POISONING BY AND EXPOSURE TO ALCOHOL	M F	0 0	0 0	0 0	0	0	0	0	2	1 1	1 0	0	0 1	0 0	0	0 0	0	0	4 2
X47	ACCIDENTAL POISONING BY AND EXPOSURE TO OTHER GASES AND VAPORS	M F	0 0	0 0	0 0	0	0	0	1 0	1 2	0 1	0 0	0	0	0 0	0	0 0	0	0	2
X590	ACCIDENTAL EXPOSURE TO UNSPECIFIED FACTOR CAUSING FRACTURE	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	2
X599	ACCIDENTAL EXPOSURE TO UNSPECIFIED FACTOR	M F	0	0	0	0	0	0	0	1 0	1	0	1 0	0	2	3	0 1	2	0	10 1
X60	INTENTIONAL SELF-POISONING (SUICIDE) BY AND EXPOSURE TO NONOPIOID ANALGESICS, ANTIPYRETICS, AND ANTIRHEUMATICS	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1 0
X61	INTENTIONAL SELF-POISONING (SUICIDE) BY AND EXPOSURE TO ANTIEPILEPTIC, SEDATIVE-HYPNOTIC, ANTIPARKINSONISM, AND PSYCHOTROPIC DRUGS, NOT ELSEWHERE CLASSIFIED	M F	0	0	0	0	0	0	2	1	1	1	0	0	0	0	0	0	0	5 1

$\begin{tabular}{ll} \textbf{Table C-18. Age at Death by Cause and Sex} \end{tabular}$

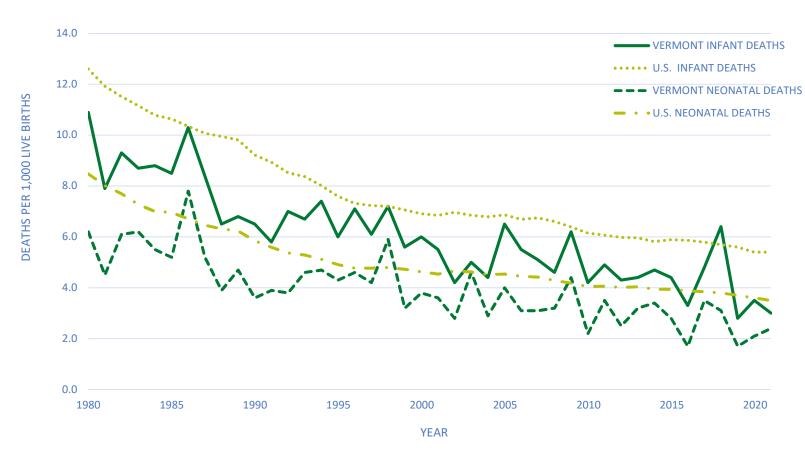
INTERN	ATIONAL CLASSIFICATION OF										AGE								П	
	ES CODE (10th REVISION)	SEX	<1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-59	60-64	65-69	70-74	75-79	80-84	85+	UNK	TOTAL
X62	INTENTIONAL SELF-POISONING (SUICIDE) BY AND EXPOSURE TO NARCOTICS AND PSYCHODYSLEPTICS [HALLUCINOGENS] , NOT ELSEWHERE CLASSIFIED	M F	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	2
X64	INTENTIONAL SELF-POISONING (SUICIDE) BY AND EXPOSURE TO OTHER AND UNSPECIFIED DRUGS, MEDICAMENTS, AND BIOLOGICAL SUBSTANCES	M F	0	0	0	0	0	0	0 1	1	1 2	0	0	1	0	0	1	0	0	4 9
X65	INTENTIONAL SELF-POISONING (SUICIDE) BY AND EXPOSURE TO ALCOHOL	M F	0	0	0 0	0	0	0	0 0	0	1 0	0	0 0	0	0 0	0	0 0	0	0 0	1 0
X67	INTENTIONAL SELF-POISONING (SUICIDE) BY AND EXPOSURE TO OTHER GASES AND VAPORS	M F	0	0	0 0	0	0	0	0 0	0	0	0	1 0	0	0 0	0	0 0	0	0 0	1 0
X69	INTENTIONAL SELF-POISONING (SUICIDE) BY AND EXPOSURE TO OTHER AND UNSPECIFIED CHEMICALS AND NOXIOUS SUBSTANCES	M F	0	0 0	0 0	0	0	0	0	0	0	1 0	0 0	0	0 0	0	0 0	0	0 0	1 0
X70	INTENTIONAL SELF HARM (SUICIDE) BY HANGING, STRANGULATION, AND SUFFOCATION	M F	0 0	0 0	0 0	0 1	1 1	0 2	3	6 0	6 0	4 0	4 1	1	0 0	0	0	0 0	0 0	25 9
X72	INTENTIONAL SELF HARM (SUICIDE) BY HANDGUN DISCHARGE	M F	0 0	0 0	0 0	0	3	2 1	10 1	5 1	4 0	8	2	6 0	4 0	0	4 0	4 0	0 0	52 5
X73	INTENTIONAL SELF HARM (SUICIDE) BY RIFLE, SHOTGUN, AND LARGER FIREARM DISCHARGE	M F	0 0	0 0	0 0	0	0	0	3	2	5 0	1 0	1 0	0	1 0	0	1 0	1 0	0 0	15 0
X74	INTENTIONAL SELF HARM (SUICIDE) BY OTHER AND UNSPECIFIED FIREARM DISCHARGE	M F	0	0 0	0 0	0	1 0	0	0	0	0	1 0	0 0	0	0	0	0 0	0	0 0	2
X76	INTENTIONAL SELF HARM (SUICIDE) BY SMOKE, FIRE, AND FLAMES	M F	0	0 0	0 0	0	0	0	1 0	0	0 1	0	0 0	0	0	0	0 0	0	0 0	1 1
X78	INTENTIONAL SELF HARM (SUICIDE) BY SHARP OBJECT	M F	0 0	0	0 0	0	0	0	1 0	1 1	0	0 1	0 0	1 0	0	0	0	0	0 0	3 2
X80	INTENTIONAL SELF HARM (SUICIDE) BY JUMPING FROM A HIGH PLACE	M F	0	0	0	0	0	0	0 1	0	0	0	0	0	1	0	0	0	0	1
X85	ASSAULT (HOMICIDE) BY DRUGS, MEDICAMENTS, AND BIOLOGICAL SUBSTANCES	M F	0	0 0	0	0	0 1	0	0	0	0	0	0	0	0	0	0	0	0 0	0 1
X94	ASSAULT (HOMICIDE) BY RIFLE, SHOTGUN, AND LARGER FIREARM DISCHARGE	M F	0	0	0	0	0	0 0	0	1 1	0	0 1	0 0	0	0	0	0 0	0	0	1 2
X95	ASSAULT (HOMICIDE) BY OTHER AND UNSPECIFIED FIREARM DISCHARGE	M F	0	0	0	1	1	0	1 0	0	1	0	0	0	0	0	0	0	0	4 0
X99	ASSAULT (HOMICIDE) BY SHARP OBJECT	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0 1
Y069	NEGLECT AND ABANDONMENT BY UNSPECIFIED PERSON	M F	0	0	0	0	0	0	0	0	0	0	0	0	1 0	0	0	0	0	1 0

INTERN	ATIONAL CLASSIFICATION OF										AGE									
	S CODE (10th REVISION)	SEX	<1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-59	60-64	65-69	70-74	75-79	80-84	85+	UNK	TOTAL
Y11	POISONING BY AND EXPOSURE TO ANTIEPILEPTIC, SEDATIVE-HYPNOTIC, ANTIPARKINSONISM, AND PSYCHOTROPIC DRUGS, NOT ELSEWHERE CLASSIFIED, UNDETERMINED INTENT	M F	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1 2
Y12	POISONING BY AND EXPOSURE TO NARCOTICS AND PSYCHODYSLEPTICS [HALLUCINOGENS], NOT ELSEWHERE CLASSIFIED, UNDETERMINED INTENT	M F	0	0	0	0	0	0	0	1	1	0 1	0	0	0	0	0	0	0	2 2
Y14	POISONING BY AND EXPOSURE TO OTHER AND UNSPECIFIED DRUGS, MEDICAMENTS, AND BIOLOGICAL SUBSTANCES, UNDETERMINED INTENT	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0 1
Y17	POISONING BY AND EXPOSURE TO OTHER GASES AND VAPORS, UNDETERMINED INTENT	M F	0 0	0 0	0 0	0	0	0 0	1 0	1 0	0	0 0	0	0 0	0	0 0	0	0	0	2 0
Y21	DROWNING AND SUBMERSION, UNDETERMINED INTENT	M F	0 0	0 0	0 0	0	0	0 0	0	0 0	0	0 0	0	1 0	0	0 0	0	0	0	1 0
Y22	HANDGUN DISCHARGE, UNDETERMINED INTENT	M F	0 0	0 0	0 0	1 0	0	0 0	0	0	0	0 0	0	0 0	0 0	0 0	0	0 0	0 0	1 0
Y26	EXPOSURE TO SMOKE, FIRE, AND FLAMES, UNDETERMINED INTENT	M F	0 0	0 0	0 0	0	0	0 0	0	0	0	0 1	0	0 0	0	0 0	0	0	0 0	0 1
Y33	OTHER SPECIFIED EVENTS, UNDETERMINED INTENT	M F	0 0	0	0 0	0	0	0	0 1	0	0	0	0	0	0	0	0	0	0 0	0 1
Y34	UNSPECIFIED EVENT, UNDETERMINED INTENT	M F	0 0	0 0	0 0	0	0	0 0	0	0	1 0	1 0	0	0	0	0	0	0	0 0	2
Y350	LEGAL INTERVENTION INVOLVING FIREARM DISCHARGE	M F	0 0	0 0	0 0	0	0	0 0	0	1 0	0	0	0	0	0	0	0	0	0 0	1 0
Y442	ANTICOAGULANTS	M F	0 0	0	0 0	0	0	0	0	0	0	0	0	0	1 0	0	0	0	0 0	1 0
Y466	OTHER AND UNSPECIFIED ANTIEPILEPTICS	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1 0
Y579	ADVERSE EFFECTS IN THERAPEUTIC USE FROM DRUG OR MEDICAMENT, UNSPECIFIED	M F	0 0	0	0	0	0	0	0	0	0	0	1 1	0	0	0	0	0	0	1 1
Y600	UNINTENTIONAL CUT, PUNCTURE, PERFORATION, OR HEMORRHAGE DURING SURGICAL OPERATION	M F	0 0	0	0	0	0	0	0	0	1 0	0	0	0	0	0	0	0	0 0	1 0
Y831	SURGICAL OPERATION WITH IMPLANT OF ARTIFICIAL INTERNAL DEVICE AS THE CAUSE OF ABNORMAL REACTION OF THE PATIENT, OR OF LATER COMPLICATION, WITHOUT MENTION OF MISADVENTURE AT THE TIME OF THE PROCEDURE	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

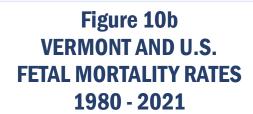
INTERN	ATIONAL CLASSIFICATION OF										AGE									
DISEAS	ES CODE (10th REVISION)	SEX	<1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-59	60-64	65-69	70-74	75-79	80-84	85+	UNK	TOTAL
Y832	SURGICAL OPERATION WITH ANASTOMOSIS, BYPASS, OR GRAFT AS THE CAUSE OF ABNORMAL REACTION OF THE PATIENT, OR OF LATER COMPLICATION, WITHOUT MENTION OF MISADVENTURE AT THE TIME OF THE PROCEDURE	M F	0	0	0	0	0	0	0	0	0 1	1	0	0	0	0	0	0	0	1
Y838	OTHER SURGICAL PROCEDURES AS THE CAUSE OF ABNORMAL REACTION OF THE PATIENT, OR OF LATER COMPLICATION, WITHOUT MENTION OF MISADVENTURE AT THE TIME OF THE PROCEDURE	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0 1
Y842	RADIOLOGICAL PROCEDURE AND RADIOTHERAPY AS THE CAUSE OF ABNORMAL REACTION OF THE PATIENT, OR OF LATER COMPLICATION, WITHOUT MENTION OF MISADVENTURE AT THE TIME OF THE PROCEDURE	M F	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1 1
Y846	URINARY CATHETERIZATION AS THE CAUSE OF ABNORMAL REACTION OF THE PATIENT, OR OF LATER COMPLICATION, WITHOUT MENTION OF MISADVENTURE AT THE TIME OF THE PROCEDURE	M F	0	0	0	0	0	0	0	0	1 0	0	0	0 1	0	0	1 0	1	0	3 2
Y849	MEDICAL PROCEDURE, UNSPECIFIED, AS THE CAUSE OF ABNORMAL REACTION OF THE PATIENT, OR OF LATER COMPLICATION, WITHOUT MENTION OF MISADVENTURE AT THE TIME OF THE PROCEDURE	M F	0	0	0	0	0	0	1 0	0	0	0	0	0	0	0	0	0	0	1 0
Y850	SEQUELAE OF MOTOR-VEHICLE ACCIDENT	M F	0 0	0 0	0 0	0	0	0	0	1 0	0 1	1 0	0 1	1 1	0	1 0	0 1	1 0	0 0	5 4
Y86	SEQUELAE OF OTHER ACCIDENTS	M F	0 0	0	0	0	0	0	0	0 0	1 0	0 1	1 0	0	0	1 0	0	1 0	0	4 1
Y871	SEQUELAE OF ASSAULT	M F	0 0	0	0	0	0	0	0	0 0	0	0	0	0	0 1	0	0	0	0	0 1
Y872	SEQUELAE OF EVENTS OF UNDETERMINED INTENT	M F	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1
TOTA	ILS	M F	7 9	1	0 1	3	14 9	25 11	93 32	153 57	230 116	200 114	321 176	355 241	436 325	451 350	461 457	911 1315	0	3661 3219
	STATE TOTALS		16	4	1	6	23	36	125	210	346	314	497	596	761	801	918	2226	0	6880

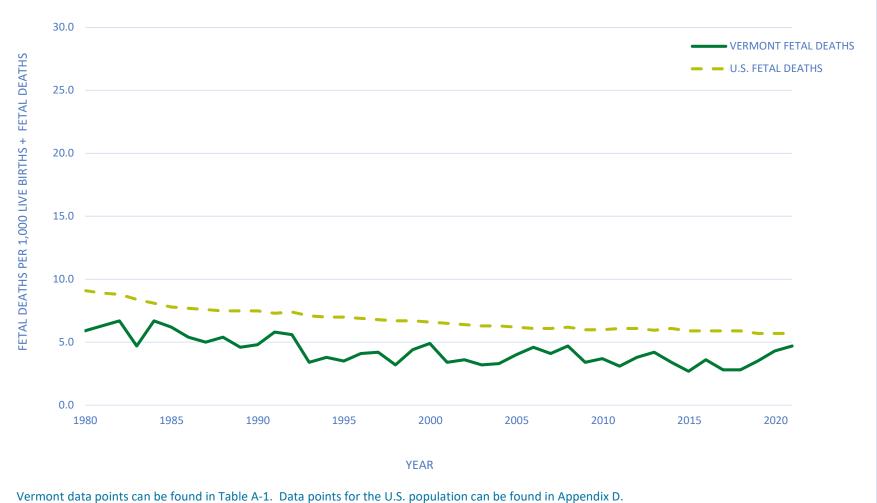
INFANT DEATHS, FETAL DEATHS, ABORTIONS



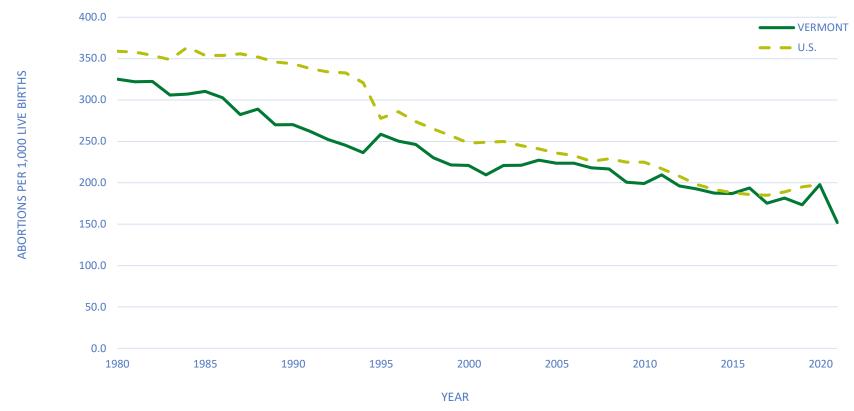


Vermont data points can be found in Table A-1. Data points for the U.S. population can be found in Appendix D.









Vermont data points can be found in Table A-1.

Data points for the U.S. population can be found in Appendix D and are based on reporting states.

US Data for 2021 is not available at the time of printing.

Infant Deaths, Fetal Deaths, and Abortions

INFANT DEATHS

In 2021, there were 16 resident infant deaths, which equates to a rate of 3.0 infant deaths per 1,000 live births. This rate is lower than the 2021 U.S. rate of 5.4. The Vermont infant mortality rate steadily declined from 24.0 in 1960 to 5.8 per 1,000 live births in 1991. Over the past three decades the rate has fluctuated between a high of 7.4 in 1994 and a low of 2.8 in 2019 (Table A-1).

Thirteen (81 percent) of the infant deaths occurred during the neonatal period, that is before the infant became 28 days old (Table D-3). The neonatal death rate was 2.4 deaths per 1,000 live births (Table D-2), below the 2021 U.S. neonatal death rate of 3.5. The Vermont neonatal death rate decreased from 18.6 in 1960, to 14.4 in 1970, to 6.2 in 1980, to 3.6 in 1990 (Table A-1), then followed an increasing trend through the nineties to a high of 5.9 in 1998. The rate has fluctuated throughout the past two decades.

One of the most important risk factors in infant mortality is low birth weight (Table D-3). Of resident infants who died in 2021, 50% had a birth weight less than 2500 grams (5 pounds 8 ounces), while 7.0 percent of all resident births were low birth weight. The infant mortality rate for low weight births was 21.2 deaths per 1,000 live births.

FETAL DEATHS

Unlike births and deaths, reports of fetal deaths and abortions are not shared among states. Therefore, statistics concerning these events reflect occurrences in Vermont only and do not include Vermont resident fetal deaths and abortions that occurred in other states.

There were 24 resident fetal deaths in 2021 (Table D-1) for a rate of 4.4 per 1,000 live births and fetal deaths, an increase from 4.3 per 1,000 live births and fetal deaths in 2020 (Table D-2). Of the fetal deaths in Vermont, 18 weighed less than 2500 grams (Table D-3). From 2019 to 2021, the fetal death rate was highest in the 40 to 44 age group: 6.6 per 1,000 live births and fetal deaths (Table D-2).

VERMONT ABORTIONS

There were 1,033 abortions performed in Vermont in 2021, a decrease from 1,227 in 2020. Vermont residents accounted for 818, or 79.2 percent. This represents a rate of 6.8 per 1,000 Vermont women ages 15 to 44.

The abortion ratio is the number of resident abortions occurring in Vermont times 1,000, divided by the total resident live births. The abortion ratio for 2021 was 152.1 abortions per 1,000 live births, a decrease from the 197.8 seen in 2020. The U.S. abortion ratio was 198 per 1,000 live births in 2020. Women ages 25 to 29 had the highest age-specific abortion rate, of 10.6 per 1,000 women, followed by women ages 20 to 24 at 10.2.

First trimester abortions (less than or equal to 12 weeks) accounted for 91.0 percent of all Vermont abortions, and 73.7 percent of all Vermont abortions were for pregnancies of less than 9 weeks duration (Table E-5). See Appendix B for the method used to compute the number of weeks of gestation.

Table D-1. Fetal, Perinatal, Neonatal and Infant Deaths by Age of Mother and County of Residence

2021 VERMONT RESIDENTS

	FETAL DEATHS	PERINATAL DEATHS	NEONATAL DEATHS	INFANT DEATHS
AGE OF MOTHER				
<20	1	2	1	1
20-24	2	5	3	5
25-29	5	10	5	5
30-34	10	13	3	3
35-39	4	5	1	2
40-44	2	2	0	0
45+	0	0	0	0
UNKNOWN	0	0	0	0
COUNTY OF RESIDENCE				
ADDISON	0	0	0	1
BENNINGTON	1	2	1	1
CALEDONIA	0	0	0	0
CHITTENDEN	9	13	4	4
ESSEX	0	0	0	0
FRANKLIN	5	5	0	0
GRAND ISLE	0	0	0	0
LAMOILLE	4	4	0	0
ORANGE	0	1	1	1
ORLEANS	1	1	0	0
RUTLAND	3	5	2	3
WASHINGTON	1	3	2	3
WINDHAM	0	2	2	2
WINDSOR	0	1	1	1
STATE TOTAL	24	37	13	16

Table D-2. Fetal, Perinatal, Neonatal and Infant Death Rates by Age of Mother, 2019 - 2021 Vermont Residents

AGE OF MOTHER	FETAL DEATHS ⁽¹⁾	PERINATAL DEATHS ⁽¹⁾	NEONATAL DEATHS ⁽²⁾	INFANT DEATHS ⁽²⁾
15-19 YEARS	2.4	7.1	4.7	4.7
20-24 YEARS	3.5	6.2	2.7	4.9
25-29 YEARS	4.9	7.0	2.4	3.8
30-34 YEARS	4.1	5.9	2.2	2.8
35-39 YEARS	3.1	3.4	0.3	1.0
40-44 YEARS	6.6	8.2	1.7	1.7
2019-2021 ⁽³⁾	4.1	6.0	2.1	3.1
2019 TOTAL	3.5	5.2	1.7	2.8
2020 TOTAL	4.3	5.8	2.1	3.5
2021 TOTAL	4.4	6.8	2.4	3.0

⁽¹⁾ Fetal and perinatal death rates are the number of resident fetal deaths and perinatal deaths per 1,000 resident live births and fetal deaths.

⁽²⁾ Neonatal and infant death rates are the number of resident neonatal deaths and infant deaths per 1,000 resident live births.

⁽³⁾ Data for the years 2019-2021 have been combined to produce more stable rates.

Table D-3. Fetal, Perinatal, Neonatal, and Infant Deaths by Gestational Age and Birth Weight

2021 VERMONT RESIDENTS

	FETAL	PERINATAL	NEONATAL	INFANT
	DEATHS	DEATHS	DEATHS	DEATHS
WEEKS GESTATION				
<28 WEEKS	14	18	4	5
28-31 WEEKS	1	4	3	3
32-35 WEEKS	3	5	2	2
36 WEEKS	2	2	0	0
37-39 WEEKS	2	6	4	6
40 WEEKS	2	2	0	0
41 WEEKS	0	0	0	0
42+ WEEKS	0	0	0	0
UNKNOWN	0	0	0	0
BIRTH WEIGHT				
<500g	9	10	1	1
500-999g	4	6	2	3
1000-1499g	2	4	2	2
1500-1999g	0	0	0	0
2000-2499g	3	4	1	2
2500-2999g	2	4	2	2
3000-3499g	1	2	1	2
3500-3999g	1	2	1	1
4000g+	0	1	1	1
UNKNOWN	2	4	2	2
STATE TOTAL	24	37	13	16

Table E-1. Age of Patient by Place of Residence

					AGE	OF PATI	ENT					
	<15	15	16	17	18	19	20-24	25-29	30-34	35-39	40+	
PLACE OF RESIDENCE	Years	Years	Years	Years	Years	Years	Years	Years	Years	Years	Years	Total
Colorado	0	0	0	0	0	0	0	0	0	1	0	1
Connecticut	0	0	0	0	1	0	2	0	0	0	0	3
Florida	0	0	0	0	0	0	0	2	1	0	0	3
Idaho	0	0	0	0	0	0	0	1	0	0	0	1
Illinois	0	0	0	0	0	0	0	0	0	0	1	1
Iowa	0	0	0	0	0	0	1	0	0	0	0	1
Louisiana	0	0	0	0	0	0	1	0	0	0	0	1
Maine	0	0	0	0	0	0	3	1	0	1	0	5
Maryland	0	0	0	0	0	0	0	0	0	1	0	1
Massachusetts	0	0	0	0	1	2	10	4	4	2	0	23
Michigan	0	0	0	0	1	0	0	0	0	0	0	1
Minnesota	0	0	0	0	0	0	0	2	0	0	0	2
Mississippi	0	0	0	0	0	0	1	0	0	0	0	1
New Hampshire	0	2	2	5	4	8	33	30	27	17	4	132
New Jersey	0	0	0	0	0	0	0	0	0	1	0	1
New York	0	0	1	0	1	1	12	6	4	8	0	33
North Carolina	0	0	0	0	0	0	0	0	1	0	0	1
Pennsylvania	0	0	0	0	0	0	1	0	0	0	0	1
Rhode Island	0	0	0	1	0	0	0	0	0	0	0	1
Texas	0	0	0	0	0	0	0	1	1	0	0	2
Vermont	1	5	16	8	20	30	226	200	163	111	38	818
Total	1	7	19	14	28	41	290	247	201	142	43	1033

Table E-2. Race of Patient by Place of Residence

			RACE C	F PATIENT			
PLACE OF RESIDENCE	White	Black	American Indian	Asian or Pacific Islander	Other non- white	Unknown	Total
Colorado	1	0	0	0	0	0	1
Connecticut	2	1	0	0	0	0	3
Florida	2	0	0	0	0	1	3
Idaho	1	0	0	0	0	0	1
Illinois	1	0	0	0	0	0	1
lowa	1	0	0	0	0	0	1
Louisiana	0	1	0	0	0	0	1
Maine	4	0	0	1	0	0	5
Maryland	0	1	0	0	0	0	1
Massachusetts	19	1	0	1	0	2	23
Michigan	1	0	0	0	0	0	1
Minnesota	2	0	0	0	0	0	2
Mississippi	0	1	0	0	0	0	1
New Hampshire	122	3	0	3	3	1	132
New Jersey	0	1	0	0	0	0	1
New York	29	0	0	0	3	1	33
North Carolina	1	0	0	0	0	0	1
Pennsylvania	1	0	0	0	0	0	1
Rhode Island	0	0	0	0	1	0	1
Texas	1	0	0	1	0	0	2
Vermont	726	38	3	26	7	18	818
Total	914	47	3	32	14	23	1033

Table E-3. Age of Patient by County of Residence

					AGI	OF PATI	ENT					
	< 15	15	16	17	18	19	20-24	25-29	30-34	35-39	40+	
COUNTY OF RESIDENCE	YEARS	YEARS	YEARS	YEARS	YEARS	YEARS	YEARS	YEARS	YEARS	YEARS	YEARS	TOTAL
Addison	0	0	0	0	0	0	3	12	8	1	3	27
Bennington	0	1	0	0	2	1	9	11	13	6	3	46
Caledonia	1	1	0	1	1	3	13	7	6	4	0	37
Chittenden	0	0	4	0	2	12	63	73	60	34	17	265
Essex	0	0	0	0	0	0	0	1	0	0	1	2
Franklin	0	0	2	0	3	4	23	17	11	6	0	66
Grand Isle	0	0	0	0	0	0	5	0	0	2	0	7
Lamoille	0	0	0	0	1	1	16	8	11	6	1	44
Orange	0	0	1	0	0	0	5	5	3	1	2	17
Orleans	0	0	1	3	4	2	14	3	3	8	0	38
Rutland	0	1	1	0	0	3	26	21	12	15	2	81
Washington	0	1	3	2	5	2	23	21	17	16	7	97
Windham	0	1	3	2	0	1	9	10	6	5	1	38
Windsor	0	0	1	0	2	1	17	11	13	7	1	53
Out of State	0	2	3	6	8	11	64	47	38	31	5	215
Total	1	7	19	14	28	41	290	247	201	142	43	1033

Table E-4. Weeks Gestation by Age of Patient

			WE	EKS GESTATIO	N ⁽¹⁾			
AGE OF PATIENT	<9	9-10	11-12	13-15	16-20	21+	Unknown	Total
<15 Years	1	0	0	0	0	0	0	1
15 Years	2	3	0	1	1	0	0	7
16 Years	14	3	0	1	1	0	0	19
17 Years	10	2	2	0	0	0	0	14
18 Years	21	3	2	0	1	1	0	28
19 Years	30	8	0	1	2	0	0	41
20-24 Years	213	40	8	14	12	2	1	290
25-29 Years	173	37	15	10	6	6	0	247
30-34 Years	157	24	6	6	6	2	0	201
35-39 Years	106	14	8	6	4	4	0	142
40+ Years	34	2	2	3	1	1	0	43
Total	761	136	43	42	34	16	1	1033

⁽¹⁾ SEE APPENDIX B FOR DATA QUALITY NOTES.

Table E-5. Weeks Gestation by Abortion Procedure

2021 VERMONT ABORTIONS - OCCURRENCE

			WEE	KS GESTATION	ON ⁽¹⁾			
ABORTION PROCEDURE	<9	9-10	11-12	13-15	16-20	21+	Unknown	Total
Suction Curettage/Early Uterine Evacuation	117	48	33	21	0	0	0	219
Medical (Non-Surgical)	643	88	8	0	3	0	1	743
Other	1	0	2	21	31	16	0	71
Total	761	136	43	42	34	16	1	1033

⁽¹⁾ SEE APPENDIX B FOR DATA QUALITY NOTES.

Table E-6. Type of Facility by Abortion Procedure

2021 VERMONT ABORTIONS - OCCURRENCE

	-	TYPE OF FAC	CILITY	
ABORTION PROCEDURE	Hospital	Clinic	Doctors Office	Total
Suction Curettage/Early Uterine Evacuation	29	178	12	219
Medical (Non-Surgical)	30	705	8	743
Other	34	37	0	71
Total	93	920	20	1033

Table E-7. Weeks Gestation by Type of Facility

			WEE	KS GESTATIO	ON ⁽¹⁾			
TYPE OF FACILITY	<9	9-10	11-12	13-15	16-20	21+	Unknown	Total
Hospital	41	2	7	10	19	14	0	93
Clinic	702	132	36	32	15	2	1	920
Doctors Office	18	2	0	0	0	0	0	20
Total	761	136	43	42	34	16	1	1033

⁽¹⁾ SEE APPENDIX B FOR DATA QUALITY NOTES.

Table E-8. Patient's Domestic Relationship by Number of Living Children

		1	NUMBER OF E	EVENTS								
NUMBER OF	DOMESTIC RELATIONSHIP											
LIVING CHILDREN	Single	Married	Widowed	Divorced	Separated	Unknown	Total					
None	455	55	0	4	2	24	540					
One	145	41	2	6	1	11	206					
Two	84	57	0	10	6	13	170					
Three	36	28	0	6	3	7	80					
Four	11	7	0	4	0	4	26					
Five +	7	3	0	0	0	0	10					
Unknown	0	0	0	0	0	1	1					
Total	738	191	2	30	12	60	1033					

ROW PERCENTS (1)												
NUMBER OF	DOMESTIC RELATIONSHIP											
LIVING CHILDREN	Single	Married	Widowed	Divorced	Separated	Unknown	Total					
None	84.3	10.2	0.0	0.7	0.4	4.4	100.0					
One	70.4	19.9	1.0	2.9	0.5	5.3	100.0					
Two	49.4	33.5	0.0	5.9	3.5	7.6	100.0					
Three	45.0	35.0	0.0	7.5	3.8	8.8	100.0					
Four	42.3	26.9	0.0	15.4	0.0	15.4	100.0					
Five +	70.0	30.0	0.0	0.0	0.0	0.0	100.0					
Unknown	0.0	0.0	0.0	0.0	0.0	100.0	100.0					
Total	71.4	18.5	0.2	2.9	1.2	5.8	100.0					

⁽¹⁾ MAY NOT ADD TO 100% DUE TO ROUNDING.

Table E-9. Patient's Education by County of Residence

					ED	UCATION					
COUNTY OF						1 Year	2 Years	3 Years	4+ Years		
RESIDENCE	<9 Years	9 Years	10 Years	11 Years	H.S. Grad	College	College	College	College	Unknown	Total
Addison	1	0	0	0	9	1	2	1	4	9	27
Bennington	0	0	2	1	23	3	7	1	8	1	46
Caledonia	1	0	1	1	11	0	2	2	1	18	37
Chittenden	4	2	2	5	56	14	30	10	80	62	265
Essex	0	0	0	0	0	0	0	0	1	1	2
Franklin	0	1	1	4	28	7	6	2	7	10	66
Grand Isle	0	0	0	0	7	0	0	0	0	0	7
Lamoille	0	1	0	2	9	2	6	1	12	11	44
Orange	0	0	0	0	2	2	1	0	4	8	17
Orleans	0	0	3	2	15	0	5	1	4	8	38
Rutland	0	2	1	3	37	3	8	3	16	8	81
Washington	1	0	2	2	15	7	5	2	14	49	97
Windham	0	1	4	4	12	2	1	0	6	8	38
Windsor	0	0	2	0	13	1	5	0	6	26	53
Out of State	0	2	2	5	54	5	31	11	29	76	215
Total	7	9	20	29	291	47	109	34	192	295	1033







Data points for the U.S. population can be found in Appendix D. Vermont data points can be found in Table A-1.

Marriages & Divorces

MARRIAGES

NOTE: Marriage between same sex partners became legal in Vermont on September 1, 2009. The tables in this section include marriages between same sex partners and therefore the labels have been changed to reflect the labels used on the revised civil marriage license and certificate: Applicant A and Applicant B.

In 2021, 4,765 marriages were performed in Vermont, 993 more than in 2020. The 2021 Vermont marriage rate was 7.4 per 1,000 Vermont resident population, higher than the 2021 U.S. rate of 6.0. Marriages between two out -of-state residents accounted for 35.5 percent of the marriages in Vermont (Table F-2).

There was the usual seasonal variation with more marriages occurring in the fall than in any other season. September (818), October (767), and August (738) were the most popular months for marriages in 2021 (Table F-5).

Nearly two thirds (64.7 percent) of the marriages were firsts for both applicants (Table F-4). For Applicant B, 73.6 percent were first marriages, and for Applicant A, 73.2 percent were first marriages. Remarriages for both applicants accounted for 17.1 percent of marriages in Vermont.

Civil ceremonies accounted for 64.4 percent of marriages in 2021 (Table F-6).

DIVORCES

There were 1,462 divorces granted in 2021, 171 more than in 2020. This represents a rate of 2.3 per 1,000 residents, slightly lower than the 2021 U.S. rate of 2.5.

The median length of marriages ending in divorce was 10 years 8 month, with a range of 2 months to 58 years. The median age at the time of divorce was 43 for Applicant A with a range of 18 to 89 years. The median age at the time of divorce was 44 for Applicant B, with a range of 18 to 87 years (Table G-2).

Table F-1. Place of Residence by Applicant A and Applicant B2021 VERMONT MARRIAGES

APPLICANT A'S PLACE OF RESIDENCE	NUMBER
ARIZONA	6
ARKANSAS	1
ALABAMA	5
CALIFORNIA	47
COLORADO	35
CONNECTICUT	151
DELAWARE	5
DISTRICT OF COLUMBIA	21
FLORIDA	47
GEORGIA	11
IDAHO	2
ILLINOIS	19
INDIANA	7
IOWA	3
KENTUCKY	1
	2
LOUISIANA	_
MAINE	30
MARYLAND	22
MASSACHUSETTS	488
MICHIGAN	14
MINNESOTA	6
MISSISSIPPI	1
MISSOURI	6
MONTANA	4
NEBRASKA	1
NEVADA	2
NEW HAMPSHIRE	156
NEW JERSEY	67
NEW YORK	302
NORTH CAROLINA	25
ОНІО	13
OREGON	9
PENNSYLVANIA	54
RHODE ISLAND	49
SOUTH CAROLINA	11
TENNESSEE	9
TEXAS	24
UTAH	11
VERMONT	3011
VIRGINIA	32
WASHINGTON	17
WEST VIRGINIA	1
WISCONSIN	5
ALASKA	5
HAWAII	2
CANADA	15
MEXICO	1
OTHER COUNTRIES	9
TOTAL	4765

APPLICANT B'S PLACE OF RESIDENCE	NUMBER
ARIZONA	8
ALABAMA	5
CALIFORNIA	48
COLORADO	32
CONNECTICUT	159
DELAWARE	5
DISTRICT OF COLUMBIA	21
FLORIDA	47
GEORGIA	11
IDAHO	3
ILLINOIS	18
INDIANA	7
IOWA	1
LOUISIANA	1
MAINE	37
MARYLAND	25
MASSACHUSETTS	490
MICHIGAN	18
MINNESOTA	7
MISSISSIPPI	2
MISSOURI	7
MONTANA	3
NEBRASKA	2
NEVADA	3
NEW HAMPSHIRE	149
NEW JERSEY	70
NEW MEXICO	1
NEW YORK	311
NORTH CAROLINA	25
NORTH CAROLINA NORTH DAKOTA	23
OHIO	12
OREGON	11
PENNSYLVANIA	52
RHODE ISLAND	_
	48
SOUTH CAROLINA	10
TENNESSEE	11
TEXAS	24
UTAH	12
VERMONT	2938
VIRGINIA	28
WASHINGTON	17
WEST VIRGINIA	1
WISCONSIN	6
ALASKA	5
HAWAII	3
CANADA	27
MEXICO	2
OTHER COUNTRIES	40
TOTAL	4765
-	., 00

Table F-2. County of Residence of Applicant B by County of Residence of Applicant A

2021 VERMONT MARRIAGES

RESIDENCE OF						RESI	DENCE	OF APP	LICANT I	В						
APPLICANT A	ADD	BEN	CAL	CHT	ESX	FRA	GI	LAM	ORG	ORL	RUT	WAS	WHM	WSR	O-O-S	TOTAL
ADDISON	140	0	0	3	0	0	0	0	0	0	2	0	0	0	5	150
BENNINGTON	0	134	0	0	0	0	0	0	0	1	0	0	0	1	10	146
CALEDONIA	0	0	121	0	2	0	0	1	1	2	0	1	1	0	3	132
CHITTENDEN	4	0	0	750	0	7	3	2	1	0	1	4	0	2	48	822
ESSEX	0	0	2	0	18	0	0	0	0	0	0	0	0	0	1	21
FRANKLIN	0	0	0	1	0	273	0	1	1	1	0	1	0	0	4	282
GRAND ISLE	0	0	0	2	0	1	22	0	0	0	0	0	0	0	2	27
LAMOILLE	1	0	0	3	0	3	0	124	0	1	0	2	0	0	3	137
ORANGE	0	1	0	0	1	0	0	0	147	0	0	2	0	1	8	160
ORLEANS	0	0	4	0	1	1	0	0	0	125	0	1	0	1	8	141
RUTLAND	1	1	0	1	0	0	0	0	0	0	273	1	1	1	5	284
WASHINGTON	2	0	3	8	0	1	0	0	1	1	0	269	1	2	14	302
WINDHAM	0	0	0	0	0	0	0	0	0	0	0	0	155	1	6	162
WINDSOR	1	0	0	1	0	0	0	0	3	1	1	0	0	217	20	244
OUT OF STATE	4	7	5	13	1	5	1	5	1	2	6	3	5	7	1690	1755
TOTAL	153	143	135	782	23	291	26	133	155	134	283	284	163	233	1827	4765

Table F-3. Age of Applicant B by Age of Applicant A

2021 VERMONT MARRIAGES

							AGE	OF APPL	ICANT B						AGE OF APPLICANT B									
AGE OF	<18	18-20	21-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75+	MISSING/									
APPLICANT A	YEARS	YEARS	YEARS	YEARS	YEARS	YEARS	YEARS	UNKNOWN	TOTAL															
<18 YEARS	1	4	0	0	0	0	0	0	0	0	0	0	0	0	0	5								
18-20 YEARS	1	16	17	7	1	0	0	0	0	0	0	0	0	0	0	42								
21-24 YEARS	0	16	191	128	25	6	5	0	0	0	0	0	0	0	0	371								
25-29 YEARS	0	5	95	720	336	80	13	11	1	1	0	0	0	0	0	1262								
30-34 YEARS	0	3	14	254	753	223	61	13	2	3	0	0	0	0	0	1326								
35-39 YEARS	0	0	5	41	152	197	94	31	9	3	1	0	1	0	0	534								
40-44 YEARS	0	0	2	17	43	88	96	48	29	9	4	3	0	0	0	339								
45-49 YEARS	0	0	0	1	13	25	36	77	37	19	8	2	1	0	0	219								
50-54 YEARS	0	0	0	3	3	15	19	32	60	42	8	6	0	0	0	188								
55-59 YEARS	0	0	0	0	2	4	9	19	46	59	26	10	5	2	0	182								
60-64 YEARS	0	0	0	0	1	3	4	12	18	40	35	20	6	3	0	142								
65-69 YEARS	0	0	0	0	0	1	2	1	5	15	15	16	11	3	0	69								
70-74 YEARS	0	0	0	0	0	0	1	2	2	3	6	18	8	7	0	47								
75+ YEARS	0	0	0	1	0	0	0	0	2	2	5	4	8	16	0	38								
MISSING/UNKNOWN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1								
TOTAL	2	44	324	1172	1329	642	340	246	211	196	108	79	40	31	1	4765								

Table F-4. Marriage Number of Applicant B by Marriage Number of Applicant A

2021 VERMONT MARRIAGES

MARRIAGE NUMBER OF	MARRIAGE NUMBER OF APPLICANT B										
APPLICANT A	FIRST	SECOND	THIRD +	UNKNOWN	TOTAL						
FIRST	3083	331	67	11	3492						
SECOND	373	450	122	4	949						
THIRD +	51	136	106	0	293						
UNKNOWN	1	0	0	30	31						
TOTAL	3508	917	295	45	4765						

Table F-5. Month of Marriage by County of Marriage

2021 VERMONT MARRIAGES

COUNTY OF					MO	NTH OF	MARRI	AGE					
MARRIAGE	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
ADDISON	6	6	3	7	17	32	29	33	35	37	9	12	226
BENNINGTON	11	8	13	6	27	59	63	62	80	75	15	19	438
CALEDONIA	9	3	1	4	11	18	35	33	46	33	6	4	203
CHITTENDEN	34	31	23	31	61	83	103	119	129	141	58	67	880
ESSEX	0	1	1	0	3	2	4	7	4	1	3	2	28
FRANKLIN	11	7	9	11	18	36	35	44	48	38	14	8	279
GRAND ISLE	2	0	1	0	6	10	6	24	16	7	0	3	75
LAMOILLE	7	13	15	12	27	41	41	63	60	55	23	22	379
ORANGE	6	5	7	7	14	21	27	31	30	27	7	8	190
ORLEANS	3	7	4	7	6	38	53	40	46	34	7	8	253
RUTLAND	11	6	20	16	34	74	72	87	100	102	19	30	571
WASHINGTON	11	8	12	20	30	40	55	74	70	75	18	21	434
WINDHAM	9	15	11	10	21	36	33	55	61	58	15	15	339
WINDSOR	14	15	11	10	31	55	46	66	93	84	21	24	470
TOTAL	134	125	131	141	306	545	602	738	818	767	215	243	4765

Table F-6. Type of Ceremony by Previous Marital Status of Applicant B and Applicant A

2021 VERMONT MARRIAGES

		APPLIC	ANT B	APPLICANT A						
PREVIOUS MARITAL STATUS	CIVIL	RELIGIOUS	UNKNOWN	TOTAL	CIVIL	RELIGIOUS	UNKNOWN	TOTAL		
SINGLE	2233	1128	156	3517	2238	1108	159	3505		
PREVIOUSLY MARRIED										
ANNULMENT	1	5	0	6	0	3	0	3		
WIDOWED	48	28	3	79	40	32	4	76		
DIVORCED	742	311	30	1083	744	334	26	1104		
DISSOLUTION	9	4	1	14	12	4	1	17		
MARRYING CU PARTNER	4	2	0	6	4	2	0	6		
UNKNOWN	33	23	4	60	32	18	4	54		
TOTAL	3070	1501	194	4765	3070	1501	194	4765		

Table G-1. Month of Divorce by County of Decree

2021 VERMONT DIVORCES

							DIV (O.D.C						
COUNTY OF	MONTH OF DIVORCE												
DECREE	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
ADDISON	7	1	10	8	6	5	13	7	3	14	10	4	88
BENNINGTON	6	8	10	1	8	12	7	11	8	4	6	6	87
CALEDONIA	0	0	8	4	3	6	5	6	1	11	1	5	50
CHITTENDEN	21	39	35	31	41	28	44	22	30	33	14	30	368
ESSEX	1	0	3	2	1	1	1	4	1	0	0	1	15
FRANKLIN	8	8	9	15	7	10	10	20	11	21	15	30	164
GRAND ISLE	1	1	2	2	1	2	4	0	1	6	1	2	23
LAMOILLE	4	0	5	7	7	7	3	1	2	6	3	5	50
ORANGE	3	7	7	6	11	3	7	13	6	5	2	9	79
ORLEANS	12	1	6	2	2	5	2	3	11	1	7	5	57
RUTLAND	5	18	24	19	13	17	10	21	8	5	10	7	157
WASHINGTON	1	0	0	0	0	1	12	12	8	8	6	10	58
WINDHAM	11	9	13	14	9	13	10	6	11	4	9	8	117
WINDSOR	7	8	18	17	10	12	14	13	10	12	9	19	149
STATE TOTAL	87	100	150	128	119	122	142	139	111	130	93	141	1462

Table G-2. Age of Applicant B by Age of Applicant A at Time of Divorce

2021 VERMONT DIVORCES

	AGE OF APPLICANT B													
AGE OF APPLICANT A	18-20	21-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75+	TOTAL
18-20	1	3	0	0	1	0	0	0	0	0	0	0	0	5
21-24	3	14	7	5	1	0	0	0	0	0	0	0	0	30
25-29	0	11	62	35	7	0	1	1	0	0	0	0	0	117
30-34	0	3	25	91	51	12	5	2	1	0	1	0	0	191
35-39	0	0	8	32	109	66	15	6	3	1	0	0	0	240
40-44	0	1	2	17	37	81	42	22	8	2	1	0	0	213
45-49	0	0	3	7	13	30	85	40	15	6	0	0	0	199
50-54	0	0	2	2	7	8	36	72	30	9	1	5	0	172
55-59	0	0	0	1	1	0	10	23	40	25	12	1	1	114
60-64	0	0	0	2	3	0	5	9	20	26	18	7	3	93
65-69	0	0	0	1	2	1	1	3	7	11	13	9	2	50
70-74	0	0	0	0	1	0	0	0	5	1	5	8	6	26
75+	0	0	0	0	0	0	0	2	0	1	1	2	6	12
STATE TOTAL	4	32	109	193	233	198	200	180	129	82	52	32	18	1462

Table G-3. Number of Years Married by County of Decree

2021 VERMONT DIVORCES

						\	EARS M	ARRIED							
COUNTY OF DECREE	<2	2	3	4	5	6	7	8	9	10-14	15-19	20-24	25+	UNK	TOTAL
ADDISON	7	2	4	4	5	2	4	4	4	18	8	11	15	0	88
BENNINGTON	9	5	5	4	4	2	5	4	1	13	13	9	13	0	87
CALEDONIA	3	3	1	1	0	2	2	2	2	11	9	8	6	0	50
CHITTENDEN	20	21	26	23	18	18	15	17	16	57	47	30	59	1	368
ESSEX	0	0	1	1	0	1	0	2	0	2	0	3	5	0	15
FRANKLIN	10	10	15	14	8	6	14	6	3	34	15	11	18	0	164
GRAND ISLE	0	3	1	0	2	3	0	0	2	4	3	2	3	0	23
LAMOILLE	4	2	3	6	0	5	2	1	0	8	5	7	7	0	50
ORANGE	4	6	2	2	1	6	3	6	4	14	13	7	11	0	79
ORLEANS	0	3	2	7	1	3	5	1	5	11	8	4	7	0	57
RUTLAND	12	11	9	10	9	12	9	4	7	27	19	12	15	1	157
WASHINGTON	3	7	7	3	2	1	2	5	2	6	9	8	3	0	58
WINDHAM	11	5	3	3	8	5	7	8	4	20	13	13	17	0	117
WINDSOR	4	10	12	11	6	6	6	3	7	31	16	14	23	0	149
STATE TOTAL	87	88	91	89	64	72	74	63	57	256	178	139	202	2	1462



Appendix A

VERMONT HOSPITALS

HOSPITAL	COUNTY	TOWN
Brattleboro Memorial Hospital	Windham	Brattleboro
Central Vermont Medical Center	Washington	Berlin
Copley Hospital	Lamoille	Morrisville
Gifford Medical Center	Orange	Randolph
Grace Cottage Hospital	Windham	Townshend
Mt. Ascutney Hospital and Health Center	Windsor	Windsor
North Country Hospital and Health Center	Orleans	Newport
Northeastern Vermont Regional Hospital	Caledonia	St. Johnsbury
Northwestern Medical Center	Franklin	St. Albans
Porter Medical Center	Addison	Middlebury
Rutland Regional Medical Center	Rutland	Rutland
Southwestern Vermont Medical Center	Bennington	Bennington
Springfield Hospital	Windsor	Springfield
University of Vermont Medical Center	Chittenden	Burlington
Vermont Psychiatric Care Hospital	Washington	Berlin
Veterans Administration Medical Center	Windsor	White River Junction

Appendix B

OBSTETRIC DATES AND INTERVALS AND WEIGHT GAIN RECOMMENDATIONS

MONTH PRENATAL CARE BEGAN

Since 1988, the Vermont Department of Health has used the National Center for Health Statistics (NCHS) method of calculating the month prenatal care began. This allows Vermont data to be more easily compared to national data and eliminates any errors that could be introduced by hospitals using different reporting methods.

The calculation for month prenatal care began changed at the national level with the 2003 Revision of the U.S. Standard Certificate of Live Birth. Vermont implemented its' new birth certificate on July 1, 2005, based on the 2003 Revision of the U.S. Standard, so the Department of Health began using the new calculation in 2005. The new calculation converts to century dates the date of last menses and the date of the first prenatal visit, determines the difference in number of days between these dates, and then converts the days to months of pregnancy. For example, if the date of last menses was March 15, 2005 and the date of the first prenatal visit was June 30, 2005, then the difference is 107 days which means that prenatal care began in the fourth month.

Please note that this change in calculation affected the rate of entry into first trimester prenatal care. Analysis done by the Vermont Department of Health shows that this change in calculation reduced the rate of entry into first trimester prenatal care by about 7%, so current rates should not be compared to rates prior to 2005.

GESTATIONAL AGE

<u>Live Births and Fetal Deaths:</u> The methodology used to determine gestational age matches that used by the National Center for Health Statistics.

Two measures of gestational age are available from the standard certificates. The standard certificates collect information on the first day of the mother's last menstrual period (LMP). The interval between the LMP and the date of birth is the *calculated* gestational age. The standard certificate also collects a *clinical estimate* of gestation.

The primary measure used by NCHS to determine the gestational age of the newborn was previously the *calculated* weeks of gestation, supplemented by an algorithm that determined if the calculated gestational age and birth weight were compatible, and the clinical estimate of gestational age may replace the calculated age in some cases. However, this method is subject to error due to imperfect maternal recall and to misidentification of the LMP. Therefore, beginning in 2014 the clinical estimate of gestational age is used as the gestational age in all cases.

<u>Abortions:</u> Gestational age is calculated from the date of last normal menses and date of abortion. The clinically estimated weeks is used if the date of last normal menses is unknown, or if the calculated weeks and the clinically estimated weeks are more than two weeks apart.

WEIGHT GAIN DURING PREGNANCY

The weight gain guidelines reflected in this report were taken from "Weight Gain During Pregnancy: Reexamining the Guidelines" Institute of Medicine, National Academies Press, 2009. The recommendations are as follows for singleton, full term births:

PRE-PRE	GNANCY BMI	RECOMMENDED WEIGHT	GAIN
	: 18.5	28 - 40 lbs	
18.	5 - 24.9	25 - 35 lbs	
25.	0 - 29.9	15 - 25 lbs	
>	30.0	11 - 20 lbs	

Appendix C

LIST OF THE 113 SELECTED CAUSES OF DEATH, ENTEROCOLITIS DUE TO CLOSTRIDIUM DIFFICILE, and COVID-19

Causes of Death	Category Codes According to the International Classification of Diseases				
causes of Death	Tenth Revision	Ninth Revision			
Salmonella infections	A01-A02	002-003			
Shigellosis and amebiasis	A03, A06	004, 006			
Certain other intestinal infections	A04, A07-A09	007-009			
Tuberculosis	A16-A19	010-018			
Respiratory tuberculosis	A16	010-018			
Other tuberculosis	A17-A19	013-018			
Whooping cough	A37	033			
Scarlet fever and erysipelas	A38, A46	034.1-035			
· ·					
Meningococcal infection	A39	036			
Septicemia	A40-A41	038			
Syphilis	A50-A53	090-097			
Acute poliomyelitis	A80	045			
Arthropod-borne viral encephalitis	A83-A84, A85.2	062-064			
Measles	B05	055			
Viral hepatitis	B15-B19	070			
Human immunodeficiency virus (HIV) disease	B20-B24	042-044			
Malaria	B50-B54	084			
Other and unspecified infectious and parasitic diseases and their sequelae	A00, A05, A20-A36, A54-A79, A81-A82, A85.0-A85.1, A85.8, A86-B04, B06-B09, B25-B49, B55-B99, U071	001, 005, 020-032, A42-A44 A48-A49, 046-054, 056-061 065-066, 071-083, 085-088, 098-134, 136-139, 771.3			
Malignant neoplasms	C00-C97	140-208			
of lip, oral cavity and pharynx	C00-C14	140-149			
of esophagus	C15	150			
of stomach	C16	151			
of colon, rectum and anus	C18-C21	153-154			
of liver and intrahepatic bile ducts	C22	155			
of pancreas	C25	157			
of larynx	C32	161			
of trachea, bronchus and lung	C33-C34	162			
of skin	C43	172			
of breast	C50	174-175			
of cervix uteri	C53	180			
of corpus uteri and uterus, part unspecified	C54-C55	179, 182			
of ovary	C56	183.0			
of prostate	C61	185			
of kidney and renal pelvis	C64-C65	189.0, 189.1			
of bladder	C67	188			
of meninges, brain and other parts of central	C70-C72	191-192			
nervous system	C91 C06	200 209			
of lymphoid, hematopoietic and related tissue	C81-C96	200-208			
Hodgkin's disease	C81	201			

Causes of Death	Category Codes According to the International Classification of Diseases				
Causes of Death					
	Tenth Revision	Ninth Revision			
Non-Hodgkin's lymphoma	C82-C85	200, 202			
Leukemia	C91-C95	204-208			
Multiple myeloma and immunoproliferative neoplasms	C88, C90	203			
Other and unspecified malignant neoplasms of lymphoid, hematopoietic and related tissue	C96				
All other and unspecified malignant neoplasms	C17, C23-C24, C26-C31, C37-C41, C44-C49, C51- C52, C57-C60, C62-C63, C66, C68-C69, C73-C80, C97	152, 156, 158-160, 163-171, 173, 181, 183.2-184, 186-187 189.2-190, 193-199			
In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	D00-D48	210-239			
Anemias	D50-D64	280-285			
Diabetes mellitus	E10-E14	250			
Nutritional deficiencies	E40-E64	260-269			
Malnutrition	E40-E46	260-263			
Other nutritional deficiencies	E50-E64	264-269			
Meningitis	G00, G03	320-322			
Parkinson's disease	G20-G21	332			
Alzheimer's disease	G30	331.0			
Major cardiovascular diseases	100-178	390-434, 436-448			
Diseases of heart	100-178	390-398, 402, 404, 410-429			
Acute rheumatic fever and chronic rheumatic	100-109	390-398			
heart diseases	11.1	402			
Hypertensive heart disease	111	402			
Hypertensive heart and renal disease	113	404			
Ischemic heart diseases	120-125	410-414, 429.2			
Acute myocardial infarction	121-122	410			
Other acute ischemic heart diseases	124	411			
Other forms of chronic ischemic heart disease	120, 125	412-414, 429.2			
Atherosclerotic cardiovascular disease, so described	125.0	429.2			
All other forms of chronic ischemic	120, 125.1-125.9	412-414			
heart disease					
Other heart diseases	126-151	415-429.1, 429.3-429.9			
Acute and subacute endocarditis	133	421			
Diseases of pericardium and acute myocarditis	130-131, 140	420, 422-423			
Heart failure	150	428			
All other forms of heart disease	126-128, 134-138, 142-149, 151	415-417, 424-427, 429.0- 429.1, 429.3-429.9			
Essential (primary) hypertension and hypertensive renal disease	110, 112	401, 403			
Cerebrovascular diseases	160-169	430-434, 436-438			
Atherosclerosis	170	440			
Other diseases of circulatory system	171-178	441-448			
Aortic aneurysm and dissection	171	441			
Other diseases of arteries, arterioles and capillaries	172-178	442-448			
Other disorders of circulatory system	180-199	451-459			
Influenza and pneumonia	J10-J18	480-487			
mmachiza and pricamonia	710 710	100 107			

Causes of Doath	Category Codes According to the					
Causes of Death	International Classification of Diseases					
	Tenth Revision	Ninth Revision				
Influenza	J10-J11	487				
Pneumonia	J12-J18	480-486				
Other acute lower respiratory infections	J20-J22	466				
Acute bronchitis and bronchiolitis	J20-J21	466				
Unspecified acute lower respiratory infection	J22					
Chronic lower respiratory diseases	J40-J47	490-494, 496				
Bronchitis, chronic and unspecified	J40-J42	490-491				
Emphysema	J43	492				
Asthma	J45-J46	493				
Other chronic lower respiratory diseases	J44, J47	494, 496				
Pneumoconioses and chemical effects	J60-J66, J68, U070	500-506				
Pneumonitis due to solids and liquids	J69	507				
Other diseases of respiratory system	J00-J06, J30-J39, J67, J70-J98	034.0, 460-465, 470-478, 495 508-519				
Peptic ulcer	K25-K28	531-534				
Diseases of appendix	K35-K38	540-543				
Hernia	K40-K46	550-553				
Chronic liver disease and cirrhosis	K70, K73-K74	571				
Alcoholic liver disease	K70	571.0-571.3				
Other chronic liver disease and cirrhosis	K73-K74	571.4-571.9				
Cholelithiasis and other disorders of gallbladder	K80-K82	574-575				
Nephritis, nephrotic syndrome and nephrosis	N00-N07, N17-N19, N25-N27	580-589				
Acute and rapidly progressive nephritic and	N00-N01, N04	580-581				
nephrotic syndrome						
Chronic glomerulonephritis, nephritis and nephropathy not specified as acute or chronic, and	N02-N03, N05-N07, N26	582-583,587				
renal sclerosis unspecified						
Renal failure	N17-N19	584-586				
Other disorders of kidney	N25, N27	588-589				
Infections of kidney	N10-N12, N13.6, N15.1	590				
Hyperplasia of prostate	N40	600				
Inflammatory diseases of female pelvic organs	N70-N76	614-616				
Pregnancy, childbirth and the puerperium	000-099	630-676				
Pregnancy with abortive outcome	000-007	630-639				
Other complications of pregnancy, childbirth	010-099	640-676				
and the puerperium						
Certain conditions originating in the perinatal	P00-P96	760-771.2, 771.4-779				
period						
Congenital malformations, deformations and	Q00-Q99	740-759				
chromosomal abnormalities						
Symptoms, signs and abnormal clinical and	R00-R99	780-799				
laboratory findings, not elsewhere classified						
All other diseases (Residual)	Residual	Residual				
Accidents (unintentional injuries)	V01-X59, Y85-Y86	E800-E869, E880-E929				
Transport accidents	V01-V99, Y85	E800-E848, E929.0-E929.1				
Motor vehicle accidents	V02-V04, V09.0, V09.2, V12-V14, V19.0-V19.2, V19.4-V19.6, V20-V79, V80.3-V80.5, V81.0-V81.1, V82.0- V82.1, V83-V86, V87.0-V87.8, V88.0- V88.8, V89.0, V89.2	E810-E825				

	Category Codes According to the					
Causes of Death	International Classification of Diseases					
	Tenth Revision	Ninth Revision				
Other land transport accidents	V01, V05-V06, V09.1, V09.3-V09.9, V10-V11, V15-V18, V19.3, V19.8- V19.9, V80.0-V80.2, V80.6-V80.9, V81.2- V81.9, V82.2-V82.9, V87.9, V88.9, V89.1, V89.3, V89.9	E800-E807, E826-E829				
Water, air and space, and other and unspecified transport accidents and their sequelae	V90-V99, Y85	E830-E848, E929.0, E929.1				
Nontransport accidents	W00-X59, Y86	E850-E869, E880-E928, E929.2-E929.9				
Falls	W00-W19	E880-E888				
Accidental discharge of firearms	W32-W34	E922				
Accidental drowning and submersion	W65-W74	E910				
Accidental exposure to smoke, fire and flames	X00-X09	E890-E899				
Accidental poisoning and exposure to noxious substances	X40-X49	E850-E869, E924.1				
Other and unspecified nontransport accidents and their sequelae	W20-W31, W35-W64, W75-W99, X10-X39, X50-X59, Y86	E900-E909, E911-E921, E923- E924.0, E924.8-E928, E929.2- E929.9				
Intentional self-harm (suicide)	X60-X84, Y87.0	E950-E959				
Intentional self-harm (suicide) by discharge of firearms	X72-X74	E955.0-E955.4				
Intentional self-harm (suicide) by other and unspecified means and their sequelae	X60-X71, X75-X84, Y87.0	E950-E954, E955.5-E959				
Assault (homicide)	X85-Y09, Y87.1	E960-E969				
Assault (homicide) by discharge of firearms	X93-X95	E965.0-E965.4				
Assault (homicide) by other and unspecified means and their sequelae	X85-X92, X96-Y09, Y87.1	E960-E964, E965.5-E969				
Legal intervention	Y35, Y89.0	E970-E978				
Events of undetermined intent	Y10-Y34, Y87.2, Y89.9	E980-E989				
Discharge of firearms, undetermined intent	Y22-Y24	E985.0-E985.4				
Other and unspecified events of undetermined intent and their sequelae	Y10-Y21, Y25-Y34, Y87.2, Y89.9	E980-E984, E985.5-E989				
Operations of war and their sequelae	Y36, Y89.1	E990-E999				
Complications of medical and surgical care	Y40-Y84, Y88	E870-E879, E930-E949				
Enterocolitis due to <i>Clostridium difficile</i>	A047					
COVID-19	U071					

APPENDIX D
VITAL STATISTICS SUMMARY FOR U.S. POPULATION*
1960 - 2021

									1	
YEAR	CRUDE BIRTH RATE (1)	FERTILITY RATE (1)	LOW BIRTH WEIGHT PERCENT	CRUDE DEATH RATE (2)	INFANT DEATH RATE (3)	NEONATAL DEATH RATE (3)	FETAL DEATH RATE ⁽³⁾	ABORTION RATIO (4)	MARRIAGE RATE ⁽⁵⁾	DIVORCE RATE (5)
1960	23.7	118.0	7.7	9.5	26.0	18.7	14.1		8.5	2.2
1965	19.4	96.3	8.3	9.4	24.7	17.7	13.9		9.3	2.5
1970	18.4	87.9	7.9	9.5	20.0	15.1	14.0		10.6	3.5
1975	14.6	66.0	7.4	8.8	16.1	11.6	10.6	272	10.0	4.8
1980	15.9	68.4	6.8	8.8	12.6	8.5	9.1	359	10.6	5.2
1985	15.8	66.3	5.8	8.8	10.6	7.0	7.8	354	10.2	5.0
1990	16.7	70.9	7.0	8.6	9.2	5.9	7.5	344	9.8	4.7
1995	14.6	64.6	7.3	8.7	7.6	4.9	7.0	278	8.9	4.4
1996	14.4	64.1	7.4	8.6	7.3	4.8	6.9	286	8.8	4.3
1997	14.2	63.6	7.5	8.5	7.2	4.8	6.8	274	8.9	4.3
1998	14.3	64.3	7.6	8.5	7.2	4.8	6.7	265	8.4	3.5
1999	14.2	64.4	7.6	8.6	7.1	4.7	6.7	257	8.6	4.1
2000	14.4	65.9	7.6	8.5	6.9	4.6	6.6	248	8.2	4.0
2001	14.1	65.1	7.7	8.5	6.9	4.5	6.5	249	8.2	4.0
2002	14.0	65.0	7.8	8.5	7.0	4.7	6.4	250	8.0	3.9
2003	14.0	66.1	7.9	8.4	6.9	4.6	6.3	245	7.7	3.8
2004	14.1	66.4	8.1	8.2	6.8	4.5	6.3	241	7.8	3.7
2005	14.1	66.7	8.2	8.3	6.9	4.5	6.2	236	7.6	3.6
2006	14.3	68.6	8.3	8.1	6.7	4.5	6.1	237	7.5	3.7
2007	14.3	69.3	8.2	8.0	6.8	4.4	6.1	230	7.3	3.6
2008	14.0	68.1	8.2	8.1	6.6	4.3	6.2	232	7.1	3.5
2009	13.5	66.2	8.2	7.9	6.4	4.2	6.0	227	6.8	3.5
2010	13.0	64.1	8.2	8.0	6.2	4.1	6.0	228	6.8	3.6
2011	12.7	63.2	8.1	8.1	6.1	4.1	6.1	219	6.8	3.6
2012	12.6	63.0	8.0	8.1	6.0	4.0	6.1	210	6.8	3.4
2013	12.4	62.5	8.0	8.2	6.0	4.0	6.0	200	6.8	3.3
2014	12.5	62.9	8.0	8.2	5.8	3.9	6.1	186	6.9	3.2
2015	12.4	62.5	8.1	8.4	5.9	3.9	5.9	188	6.9	3.1
2016	12.2	62.0	8.2	8.5	5.9	3.9	5.9	186	6.9	3.2
2017	11.8	60.3	8.3	8.6	5.8	3.9	5.8	185	6.9	2.9
2018	11.6	59.1	8.3	8.7	5.7	3.8	5.9	189	6.5	2.9
2019	11.4	58.3	8.3	8.7	5.6	3.7	5.7	195	6.1	2.7
2020	11.0	56.0	8.2	10.2	5.4	3.6	5.7	198	5.1	2.3
2021	11.0	56.3	8.5	10.4	5.4	3.5	5.7	n/a	6.0	2.5

^{1.} Crude birth rates are per 1000 population. Fertility rates are per 1000 women aged 15-44.

^{2.} Crude death rates are per 1000 population.

^{3.} Rates are per 1000 live births. Fetal death rate is per 1000 live births plus fetal deaths.

^{4.} Ratio is per 1000 live births.

^{5.} Rates are events per 1000 population.

Appendix E

VERMONT VITAL RECORDS FORMS

VERMONT CERTIFICATE OF LIVE BIRTH

Time of Birth:

State:

Title:

Title:

Date Registered:

Birth Order:

Child's Name:

Date of Birth:

Type of Birthplace:

Last Name at Birth:

Residence Address: City or Town:

Parent's Name:

Parent's Name:

Birthplace:

Certifier:

Date Certified: Attendant:

Registration:

Facility Name (if not in facility, street address and number):

Plurality:

STATE FILE NUMBER Sex: City or Town of Birth: Date of Birth: Birthplace: Date of Birth:

VERMONT CERTIFICATE OF DEATH

Date of Death:	Aliases: Time of Death:	Age:	State File Numbe			
Date of Birth: Mother's / Parent's Birth Name: Father's / Parent's Birth Name: Marital Status:	Birthplace: Spouse/Civil Union Partner:	Sex:				
Residence: Hispanic Origin: Occupation: Education: Ever in U.S. Armed Forces:	Race: Business/Industry: Veteran of Any War:		4			
Hospice Care (in past 30 days): Place of Death: Informant:		Relation	nship:			
Disposition Date: Method: Funeral Director/Authorized Person: Address:	Place of Temporary Storage: Place of Final Disposition:	COPT				
Cause of Death and Interval (Onset to Death): Manner of Death:						
Other Contributing Conditions:	40					
Did Tobacco Use Contribute to Death: Date Pronounced Dead: Medical Examiner Contacted:	Pregnant at Time of Dea Time Pronounced Dead Autopsy Performed:					
Injury Date/Time: Injury Place: How Injury Occurred:	Injury at Work: Injury Location:	Transportation Injur	y:			
Medical Certifier: Title of Certifier: Dat	e Certified: Other Atten	ding Physician:				

Date Registered:

Registration:

DH-PHS-FET-2014	VERMONT	DEPARTI	MENT OF HEA	LTH R	REPOR	T OF FE	TAL	DEATH		144	STATE FILE NUMBER
NAME OF FETUS (First, Middle, Last)				2. SEX		3. DATE (OF DELI	VERY (Mo/E	Day/Yr)	4. TIME OF	DELIVERY
											(24hr)
5a. PLURALITY - Single, Twin, Triplet, etc. (Specify)	6. PLACE WHERE	DELIVERY OC	CURRED (Check one)	7. FA	CILITY NAME	(If not in	nstitution, give	street a	nd number)	
	□ Hospital										
5b. IF NOT SINGLE DELIVERY – Delivered First, Second, etc. (Specify)	□ Clinic/Doctor's Off			8. CIT	Y/TOWN OF D	ELIVER	Y				
5c. IF NOT SINGLE DELIVERY – Number of Fetal Deaths in this delivery (Specify)	☐ Home Delivery: P☐ Other (Specify)		erathome?□ Yes □	1 No 							1
9a. MOTHER'S CURRENT LEGAL NAME (First	t, Middle, Last)				96	. DATE OF E	BIRTH (I	Mo/Day/Yr)		.4	
9c. MOTHER'S LAST NAME PRIOR TO FIRST	MARRIAGE				9d	. BIRTHPLA	CE (Stat	te, Territory, o	r Foreigi	n Country)	
10a. RESIDENCE OF MOTHER-STATE OR FO	REIGN COUNTRY		10b. IF CANADA, inc	lude Prov	vince			10c. CIT	Y/TOWI	N OF RESIDENC	Е
10d. STREET AND NUMBER (Include Apartme	nt Number)					IARRIED? (at				IF JO, MOTHER	PARTY TO A CIVIL
12. MOTHER'S EDUCATION (Check the	142 MG	THER OF THE	DANIC ODICINIS (Ch		□ Yes	s ⊓ No	o ´	_1	OF (Cha	☐ Yes	□ No
12. MOTHER'S EDUCATION (Check the box that best describes the highest degree or level of school completed at the time of delivery)	the mo	box that best of ther is Spanish	PANIC ORIGIN? (Chellescribes whether the Hispanic/Latina. Chedris not Spanish/Hispa	ck the	a)	,	wha	at the other	consid	lers herself to be	
□ 8th grade or less	□ No	, not Spanish/ł	Hispanic/Latina					merican India		aska Native or principal tribe)	
□ 9th - 12th grade, no diploma			exican American, Chic	ana			□ As	sian Indian	inolica	or principal tribe)	
☐ High school graduate or GED		s, Puerto Rica	า				☐ Ch	inese pino			
completed Some college credit but no degree		s, Cuban	h/I lianania/I atina				□ Jap	panese			
☐ Associate degree (e.g., AA, AS)		•	sh/Hispanic/Latina				□ Ko	rean etnamese			
□ Bachelor's degree (e.g., BA, AB, BS)	(Spe	ecify)		-	\ \		□ Oth	her Asian (S _l			
☐ Master's degree (e.g., MA, MS, MEng, MEd, MSW, MBA)			1		,		□ Gu	tive Hawaiia amanian or		го	
 □ Doctorate (e.g., PhD, EdD) or Professional degree (e.g., MD, DDS, DVM, LLB, JD) 			1							Specify)	
15. MOTHER'S HEIGHT			18. CGAR TITE								
(feet/inches)			For each time cirjarettes sm			er the number ENTER "0".	of cigar	rettes or the	number	of packs of	
16. MOTHER'S PREPREGNANCY WEIGHT			Average number	er of cigar	rettes or pa				<i>/</i> .		
(pounds)			Three Months	Before Pr	regnancy		of cigar	ettes OR	# of pac	cks	
17. DID MOTHER GET WIC FOOD FOR HER	SELF DURING THIS	PREGNAI TY	First Three Mo Second Three Third Trimeste	Months of	of Pregnan			OR OR OR			
19a. FATHER'S/PARENT'S CURRENT LEGA	L NAME (F 'st, Midd.	, Last, Suffix)	19b. SEX	19c. E	DATE OF	BIRTH (Mo/Da	ay/Yr)			19d. BIRTHPLA Foreign Country)	CE (State, Territory, or
20. MOTHER"S MEDICAL RECORD NUMBER	R 721a TE OF	FIRST PRENA	TAL CARE VISIT	211	b. DATE	OF LAST PRI	ENATAL		22. 1	OTAL NUMBER	OF PRENATAL
25: 110 1712 1 0 11123 0 72 12 20 1 2 1 1 2 1 1 2		/	□ No Prenatal Ca		CARE			-		VISITS FOR THIS	
	:// M / D D	YYYY YYYY				DD	YYYY				one, enter "0".)
	BL? OF PREVIOUS IR (HS NOW LIVING		BER OF PREVIOUS BIRTHS NOW DEAD		DATE OF BIRTH	LAST LIVE	PR (sp	a. NUMBER EGNANCY (contaneous copic pregnar	OUTCO or induce	MES	25b. DATE OF LAST OTHER PREGNANCY OUTCOME
MM DD YYYY	□ None	Number	□ None		/	YYYY		mber	,	None	MM YYYY
26. RISK FACTORS IN THUS PREGNANCY (C	Check all that apply):					PRESENT A			DURING	9	l
Diabetes □ Prepre ancy Diagnosis prior to this □ Gestation (Diagnosis in this pregnation)				□ Go	onorrhea						
Hypertension	incy)			□ Sy	yphilis						
□ Prepregnancy (Chronic) □ Gestational (PIH, preeclampsia)				□ Ch	hlamydia						
□ Eclampsia					isteria						
□ Previous preterm birth					·	eptococcus					
 Other previous poor pregnancy outcome (In age/intrauterine growth restricted birth) 	ncludes perinatal dea	h, small-for-ges	stational	•	ytomegalo arvovirus	virus					
Pregnancy resulted from infertility treatments	•				oxoplasmo	osis					
□ Fertility-enhancing drugs, Artificial inse	emination or Intrauteri	ne inseminatior	1	□ No	one of the	above					
 Assisted reproductive technology (e.g. (GIFT)) 	, in vitro fertilization (l	/F), gamete int	rafallopian transfer		ther (Spec						
□ Mother had a previous cesarean delivery If yes, how many											
□ None of the above											

28. MOTHER TRANSFERRED FOR MATERNAL MEDICAL OF	28. MOTHER TRANSFERRED FOR MATERNAL MEDICAL OR FETAL INDICATIONS FOR DELIVERY?				
IF YES, ENTER NAME OF FACILITY MOTHER TRANSFE	RRED FROM:			(pounds)	
30a. FETAL PRESENTATION AT DELIVERY	31. MATERNAL MORBIDITY (C	heck all that apply)	32. CONGENI	 TAL ANOMALIES OF THE FETUS	
Cephalic	(Complications associated w	ith labor and delivery)	(Check all	that apply)	
□ Breech	□ Maternal transfusion		AnencephaMeningom	aly yelocele/Spina bifida	
□ Other	□ Third or fourth degree pering	eal laceration	□ Cyanotic c	ongenital heart disease diaphragmatic hernia	
30b. FINAL ROUTE AND METHOD OF DELIVERY (Check one	□ Ruptured uterus		□ Omphaloce	ele .	
□ Vaginal/Spontaneous	□ Unplanned hysterectomy		 Limb reduce 	tion defect (excluding congenital and dwarfing syndromes)	
□ Vaginal/Forceps	 Admission to intensive care 	unit	Cleft Lip wi Cleft Palate	ith or without Cleft Palate	
	□ Unplanned operating room	procedure following	□ Down Synd	drome	
□ Vaginal/Vacuum	delivery		□ Karyot	type confirmed type pending	
□ Cesarean If cesarean, was a trial of labor attempted?	□ None of the above		□ Karyot	d chromosomal disorder type confirmed	
□ Yes □ No 30c. HYSTEROTOMY/HYSTERECTOMY	 		 Hypospad 		
□ Yes □ No			□ None of th	e anomalies ii. `ad above	
33. WEIGHT OF FETUS (grams preferred, specify unit)		34. OBSTETRIC ESTIMATE OF	GESTATION AT	DELIVERY	
			(complete	weeks)	
□ grams □ lb/oz				Y	
35. CA	USE/CONDITIONS CON	NTRIBUTING TO FET	TAL DEATH		
35a. INITIATING CAUSE/CONDITION		35b. OTHER SIGNIFICANT CA	USES OR CONDIT	TIONS	
(AMONG THE CHOICES BELOW, PLEASE SELECT THE <u>ONE</u> SEQUENCE OF EVENTS RESULTING IN THE DEATH OF THI	WHICH MOST LIKELY BEGAN THE	(SELECT OR SPECIFY ALL OT	HER CC IDITIONS	S CONTRIBUTING TO DEATH)	
Maternal Conditions/Diseases (Specify)		Matawal Canditions/Disease 'S	Nanife)		
Waternal Conditions/Diseases (Specify)		Maternal Conditions/Diseases	specify)		
Complications of Placenta, Cord, or Membranes		Occupies from 1D control of the			
		Complications of Prenta, Cord		and official	
□ Rupture of membranes prior to onset of labor		□ Rupt ire of mem	·	et of labor	
□ Abruptio placenta		/	ruptio placenta		
□ Placental insufficiency		□ Placental insuffic	ciency		
□ Prolapsed cord		□ Prolapsed cord			
□ Chorioamnionitis	< \ \	□ Chorioamnionitis	S		
□ Other (Specify)		□ Other (Specify)_			
Other Obstetrical or Pregnancy Complications (Specify)		Other Obstetrical or Pregnancy (Complications (Spe	ecify)	
Fetal Anomaly (Specify)		Fetal Anomaly (Specify)			
Fetal Injury (Specify)		Fetal Injury (Specify)			
Fetal Infection (Specify)		Fetal Infection (Specify)			
Other Fetal Conditions/Disorders (Specify)		Other Fetal Conditions/Disorder	rs (Specify)		
	<u></u>				
□ Unknown		□ Unknown			
36. ESTIMATED TIME OF FETAL DE (TH	37a. WAS AN AUTOPSY PERF	ORMED?		ISTOLOGICAL PLACENTAL ATION PERFORMED?	
□ Dead at time of first assessment no lab rongoing	□ Yes □ No □ Plar	ned		□ No □ Planned	
□ Dead at time of first asses :ment, labor ongoing	37c. WERE AUTOPSY OR HIS DEATH?	TOLOGICAL PLACENTAL EXAMIN		USED IN DETERMINING THE CAUSE OF FETAL	
□ Died during labor, atter first a segment	DEATH:	□ Yes	□ No		
□ Unknown time of fetal and the sath					
38. METHOD OF DISPOSITI N:					
	Donation Removal from State	☐ Temporary Storage ☐ Oth			
	NUMBER	40. NAME AND TITLE OF PERSO			
NAME:		NAME:			
TITLE (Check one):		TITLE (Check one):			
□ MD □ DO □ CNM/CM □ LICENSED MIDWIFE		MD DO CNM/CM LI	ICENSED MIDWIF	E//	
				MM DD YYYY	
□ OTHER (Specify)		☐ HOSPITAL ADMINISTRATOR			
		□ OTHER (Specify)			

VERMONT DEPARTMENT OF HEALTH REPORT OF INDUCED TERMINATION OF PREGNANCY

DH-PHS-ABO-02 State File Number

	FA	CILITY		
Name of Facility or Physician:		City or Town:		
Patient Identification Number:	PATIENT I	NFORMATION	io aul	
Pauent identification Number. 		Date of Birth: (Month,Day,Y	ear)	
Residence-State:	City or Town:			Zip Code:
Domestic Relationship:	Of Hispanic Origin?	Race:	Educ	<u>l</u> cation
Domocra relation or the	(If Yes, specify Cuban,	1 400.		st grade completed)
	Mexican, Puerto Rican, etc.)		(1)	
☐ Not married/ ☐ Separated	□ No	□ White	Elementary/Secondary (0-12)	College
not in civil union Civil union	☐ Yes (Specify)	□ Black	(0-12)	(1-4 or 5+)
☐ Married ☐ Civil union		│		
☐ Widowed dissolved		☐ Other (Specify)		
☐ Divorced ☐ Unknown		- Other (opcomy)		
	MEDICALI	NFORMATION		
Date of Procedure: (Month, Day, Year)	Clinical Estimate of		Previous Pregnancies	
, , ,	Gestation (Weeks)		(Complete each section)	
Date Last Normal Menses Began:		Live Births Now Living Now Dea		r Terminations Induced
(Month,Day,Year)	_	(Y)	'	
	7	#	#	#
		None 🗌 None 🗆	None 🗆	None 🗆
		IINATION NATION PROCEDURE		
		k only one)		
│ │ □ Suction Curettage/Early Uterine Ev		(Grilly Gris)		
☐ Medical (Nonsurgical)	raduation			
l <u> </u>	NY.			
	(alamatia)			
Intra-Uterine Instillation (Saline or	- Ostagianuin)			
☐ Sharp Curettage (D&C)				
☐ Hysterotomy/Hysterectomy				
☐ Other (Specify)				
	CEDT	FICATION		
I hereby certify that this procedure was				
	,			
Signature			 Date	
		ı	200	
Address	This contification constitutes	normicalan far final diara	oition	
If remains are releas	This certification constitutes ed to a funeral director or other	s permission for final dispo her person, a burial transit	sidon. permit must be complete	ed.
		,,	,	

SEND THIS REPORT WITHIN SEVEN DAYS TO:

Vital Records Vermont Department of Health P.O. Box 70, 108 Cherry Street Burlington, VT 05402-0070

(Title 18, Section 5222, V.S.A)

20a. TRUE COPY - (Clerk's Signature

ATTEST:

TYPE OR PRINT IN

BI ACK INK

DEPARTMENT OF HEALTH **VERMONT LICENSE AND CERTIFICATE OF CIVIL MARRIAGE** LOCAL FILE NUMBER STATE FILE NUMBER **APPLICANT A** BRIDE GROOM SPOUSE (check one) 1h I AST NAME AT BIRTH (Maiden Surname) 2. SEX 3. DATE OF BIRTH (Month, Day, Year) 4. BIRTHPLACE (State or Foreign Country) 5a. RESIDENCE ADDRESS (Number and Street) 5b. CITY OR TOWN OF RESIDENCE 5c. STATE OF RESIDENCE 5d. COUNTRY OF RESIDENCE 6a. FATHER'S OR PARENT'S NAME (First, Middle, Last Name at Birth) 6b. BIRTHPLACE (State or Foreign Country) 7a. MOTHER'S OR PARENT'S NAME (First, Middle, Last Name at Birth) 7b. BIRTHPLACE (State or Foreign Country) APPLICANT B BRIDE GROOM SPOUSE (check one) 8b. LAST NAME AT BIRTH (Maiden Surna 9. SEX 10. DATE OF BIRTH (Month, Day, Year 11. BIRTHPLACE (State or Foreign Country) 12a. RESIDENCE ADDRESS (Number and Street) 12b. CITY OR TOWN OF RESIDENCE 12c. STATE OF RESIDENCE 12d. COUNTRY OF RESIDENCE 13a. FATHER'S OR PARENT'S NAME (First, Middle, Last Name at Birth) 13b. BIRTHPLACE (State or Foreign Country) 14a. MOTHER'S OR PARENT'S NAME (First, Middle, Last Name at Birth) 14b. BIRTHPLACE (State or Foreign Country) We hereby certify that the information provided is correct to the best of our knowledge and belief and that we are free to marry under the laws of Vermont. 15b. DATE SIGNED 16a. SIGNATURE (Applicant B) **CONFIRMATION** I hereby confirm that the parties named above certified to OFFICIANT (See instructions on back) the truth of the facts stated in the license application and complied with the marriage This license authorizes the marriage IN VERMONT ONLY of the above named parties by any person duly authorized to perform a marriage.

18a. I CERTIFY THAT THE ABOVE PERSONS WERE MARRIED ON (Month, Day, Year) laws of this State.

17a. DATE ON WHICH LICENSE WAS ISSUED (Month, Day, Year) 18b. WHERE MARRIED - CITY OR TOWN 18c. SIGNATURE OF PERSON PERFORMING CEREMONY 17b. TOWN CLERK (Signature) 18d. TITLE 17c. TOWN OR CITY 18e. NAME (Type/Print) 18f. TELEPHONE NUMBER 18g. MAILING ADDRESS OF PERSON PERFORMING CEREMONY (Number and Street, City or Town, State, Zip Code) 17d. THIS LICENSE IS VALID FROM REGISTRATION 19b. DATE RECEIVED BY LOCAL REGISTRAR

CONFIDENTIAL INFORMATION THE INFORMATION BELOW MUST BE COMPLETED. IT WILL NOT APPEAR ON CERTIFIED COPIES OF THE RECORD.

20b. TOWN

APPLICANT A			
21. LEGAL NAME (First, Middle, Last)		21a. I FREELY AND VOL IN VERMONT. SIGNATURE:	LUNTARILY AGREE TO DISSOLVE OUR CIVIL UNION CERTIFIED
22. TOTAL NO. OF MARRIAGES	23a. LAST MARRIAGE OR CIVIL UNION ENDED BY (che	eck one)	23b. DATE LAST MARRIAGE OR CIVIL UNION ENDED
AND CIVIL UNIONS, INCLUDING THIS ONE			
THIS ONE	Death Divorce Dissolution Annulment	Civil union did not end; marrying civil union partner	Month Year
APPLICANT B			
24. LEGAL NAME (First, Middle, Last)		24a. I FREELY AND VOL IN VERMONT.	UNTARILY AGREE TO DISSOLVE OUR CIVIL UNION CERTIFIED
		SIGNATURE:	
25. TOTAL NO. OF MARRIAGES	26a. LAST MARRIAGE OR CIVIL UNION ENDED BY (che	eck one)	26b. DATE LAST MARRIAGE OR CIVIL UNION ENDED
AND CIVIL UNIONS, INCLUDING THIS ONE	Death Divorce Dissolution Annulment	Civil union did not end; marrying civil union partner	Month Year

20c. DATE

DEPARTMENT OF HEALTH VERMONT RECORD OF DIVORCE OR ANNULMENT

					Dept. of I	Health Use O	NLY		
Docket #	State File #								
APPLICANT A HUSBA	ND [WIFE	☐ SPO			ck one)			
Ia. Name (First, Middle, Last)				Ib. Last Na	me at Birth		Ic. Sex		
						1	☐ Female ☐ Male		
2a. State of Residence 2b. City or Tow			vn of Residence			3. Date of Birth (month, day, year)			
				1	0	Y			
APPLICANT B HUSBA	ND [WIFE	☐ SPO	USE	(Chec	k one)			
4a. Name (First, Middle, Last)				4b. Last Na	me at Birth		4c. Sex		
				7			☐ Female ☐ Male		
5a. State of Residence 5b. City or Tow			wn of Residence			of Birth (mon	th, day, year)		
						//			
			\rightarrow		<u> </u>				
		~ 7	Y						
		7	/						
MARRIAGE MARRIAGE									
7a. State or foreign country of this marriage			7b. City or Town of this marriag			ge 7c. Date of this marriage (month, day, year)			
8a. Date couple last resided in same household 8b. Number of childre (month, day, year)					ren under 18 in this household as of the date in item 8a.				
9a. Name of Petitioner's Attorney			9b. Attorney's Address (street, city/town, state, zip)						
, ,									
□ NO ATTORNEY									
DECREE									
10. I certify that this decree became absolute (f	final) on	II. Type of de	cree (check	one)	12. C	County of decre	e		
(month, day, year)	I	Divorce							
/		☐ Annulmen	Annulment						
13. Legal grounds for decree (specify)	14	4. Court Manager's Name			15. Date signed (month, day, year)				
						1 1			

9/09 SML

DEPARTMENT OF HEALTH VERMONT RECORD OF CIVIL UNION DISSOLUTION OR ANNULMENT

				Dep	t. of Health Use ONLY			
Docket #					State File #			
PARTY A								
la. Name (First, Middle, Last)			1b. Sex	10	c. Maiden Surname (If Applicable)			
2a. State of Residence	2b. City or Tov	wn		3	B. Date of Birth (month, day, year)			
					4			
PARTY B								
4a. Name (First, Middle, Last)		4b. Sex		4c. Maiden Surname (If Applicable)				
5a. State of Residence	5b. City or Tov	vn	A		5. Date of Birth (month, day, year)			
			CC					
CIVIL UNION		4						
7a. State or foreign country of this civil unio	7b. City or	Town of this civ	vil union	7c. Date of this civil union (month, day, year)				
8a. Date couple last resided in same househ (month, day, year)	3b. Number of children under 18 in this household as of the date in item 8a.							
9a. Name of Petitioner's Attorney	9b. Attorney's Address (street, city/town, state, zip)							
□ NO ATTORNEY								
TRO								
DECREE								
IO. I certify that this decree became absolut (month, day, year) / /		ype of decre Absolute Diss Annulment	e (check one) solution		12. County of decree			
13. Legal grounds for decree (specify)	14. Cc	ourt Manager			15. Date signed (month, day, year)			

2/07 SML