



# 2013

## Vital Statistics

---

129th 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

## 2013

State of Vermont  
Peter Shumlin, Governor

Agency of Human Services  
Hal Cohen, Secretary

Department of Health  
Harry Chen, MD, Commissioner



**November 2016**

Printed on recycled paper.

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.

**Vermont Department of Health**

108 Cherry Street, PO Box 70

Burlington, VT 05402

[healthvermont.gov](http://healthvermont.gov)

**(802) 863-7300**

## TABLE OF CONTENTS

	<u>Page #</u>
Introduction .....	1
The Vermont Vital Statistics System .....	3
Explanatory Notes .....	4
Definitions, Rates and Ratios .....	5
Summary and Population .....	9
Births .....	21
Deaths .....	61
Infant Deaths, Fetal Deaths and Abortions .....	123
Marriages and Divorces .....	141
Appendices .....	153
A. Vermont Hospitals .....	155
B. Obstetric Dates and Intervals .....	156
C. Definitions of the 113 Selected Causes of Death .....	158
D. Vital Statistics Summary for U.S. Population .....	164
E. Vermont Vital Records Forms .....	165

2013 VERMONT SUMMARY AND POPULATION

Tables A-1 through A-3

A-1	Vital Statistics Summary of Vermont: 1857-2013 .....	12
A-2	2013 Estimated Vermont Population by Age and Sex by County .....	13
A-3	2013 Vermont Vital Statistics - Selected Statistics by Town of Residence and Occurrence .....	14

2013 VERMONT RESIDENT BIRTHS

Tables B-1 through B-31

B-1	Geographic Distribution of 2013 Vermont Births .....	29
B-2	Selected Characteristics by Age of Mother (Sex, Domestic Relationship, Plurality and Previous Live Births) .....	30
B-3	Selected Characteristics by County of Residence (Sex, Domestic Relationship, Plurality and Previous Live Births) .....	31
B-4	Race of Mother by County of Residence .....	32
B-5	Age of Mother by County of Residence .....	33
B-6	Age of Mother by County of Residence; Age-Specific Fertility Rates and Crude Birth Rates .....	34
B-7	Age of Mother by Age of Father.....	35
B-8	Education of Mother by County of Residence .....	36
B-9	Month Prenatal Care Began by County of Residence .....	37
B-10	Birth Weight in Grams by County of Residence .....	38
B-11	Birth Weight in Grams by Weeks Gestation .....	39
B-12	Birth Weight in Grams by Age of Mother .....	40
B-13	Birth Weight in Grams by Education of Mother .....	41
B-14	Month Prenatal Care Began by Education of Mother .....	42

B-15	Month Prenatal Care Began by Age of Mother .....	43
B-16	County of Residence by Place of Birth .....	44
B-17	Attendant by Place of Birth .....	45
B-18	Type of Delivery by Hospital of Birth .....	46
B-19	Mother's Smoking Status by County of Residence .....	47
B-20	Mother's Smoking Status by Age of Mother .....	48
B-21	Pregnancy Risk Factors and Characteristics of Labor and Delivery .....	49
B-22	Complications of the Newborn .....	50
B-23	Pre-pregnancy BMI and Weight Gain During Pregnancy by County of Residence .....	51
B-24	Pre-pregnancy BMI and Weight Gain During Pregnancy by Age of Mother .....	52
B-25	Adequacy of Prenatal Care by Age of Mother .....	53
B-26	Breastfeeding Initiation by County of Residence and by Age of Mother .....	54
B-27	WIC Enrollment by County of Residence and by Age of Mother .....	55
B-28	Payment Source for Delivery by County of Residence .....	56
B-29	Payment Source for Delivery by Age of Mother .....	57
B-30	Payment Source for Delivery by Month of Prenatal Care Entry .....	58
B-31	Age of Woman by County of Residence; Age-Specific Pregnancy Rates .....	59

2013 VERMONT RESIDENT DEATHS

Tables C-1 through C-18

C-1	1979-2013 Vermont Resident Deaths - 10 Leading Causes of Death by Sex .....	66
C-2	Leading Causes of Death by Age Groups and Sex .....	68
C-3	Geographic Distribution of 2013 Vermont Deaths .....	69
C-4	Age at Death by County of Residence .....	70

C-5	Age Specific Death Rates by County of Residence for Those Over 1 .....	70
C-6	Age at Death by Domestic Relationship and Sex .....	71
C-7	Age at Death by Disposition of Body .....	72
C-8	Month of Death by Disposition of Body .....	72
C-9	Race by County of Residence .....	73
C-10	Autopsy by Certifier of Death.....	73
C-11	Sex by 113 Selected Causes of Death .....	74
C-12	County of Residence by 113 Selected Causes .....	78
C-13	County of Residence by 113 Selected Causes, Age-Adjusted Rates .....	82
C-14	Age at Death by 113 Selected Causes .....	86
C-15	Injury Deaths by Mechanism, Sex, and Age Group.....	90
C-16	Unintentional Injury Deaths: Age at Death by Place of Injury and Sex .....	91
C-17	County of Residence by Place of Death .....	92
C-18	Age at Death by Cause and Sex .....	93

2013 VERMONT RESIDENT INFANT DEATHS AND FETAL DEATHS

Tables D-1 through D-3

D-1	Fetal, Perinatal, Neonatal and Infant Deaths by Age of Mother and County of Residence ...	128
D-2	Fetal, Perinatal, Neonatal and Infant Death Rates by Age of Mother, 2011-2013 .....	129
D-3	Fetal, Perinatal, Neonatal and Infant Deaths by Gestational Age and Birth Weight .....	130



2013 VERMONT ABORTIONS

Tables E-1 through E-9

E-1	Age of Patient by Place of Residence .....	131
E-2	Race of Patient by Place of Residence .....	132
E-3	Age of Patient by County of Residence .....	133
E-4	Gestational Age by Age of Patient .....	134
E-5	Gestational Age by Abortion Procedure .....	135
E-6	Type of Facility by Abortion Procedure .....	136
E-7	Gestational Age by Type of Facility .....	137
E-8	Patient's Domestic Relationship by Number of Living Children .....	138
E-9	Patient's Education by County of Residence .....	139

2013 VERMONT MARRIAGES

Tables F-1 through F-6

F-1	Place of Residence of Applicant A and Applicant B .....	144
F-2	County of Residence of Applicant B by County of Residence of Applicant A .....	145
F-3	Age of Applicant B by Age of Applicant A.....	146
F-4	Marriage Number of Applicant B by Marriage Number of Applicant A .....	147
F-5	Month of Marriage by County of Marriage .....	148
F-6	Type of Ceremony by Previous Marital Status of Applicant B and Applicant A .....	149

2013 VERMONT DIVORCES

Tables G-1 through G-3

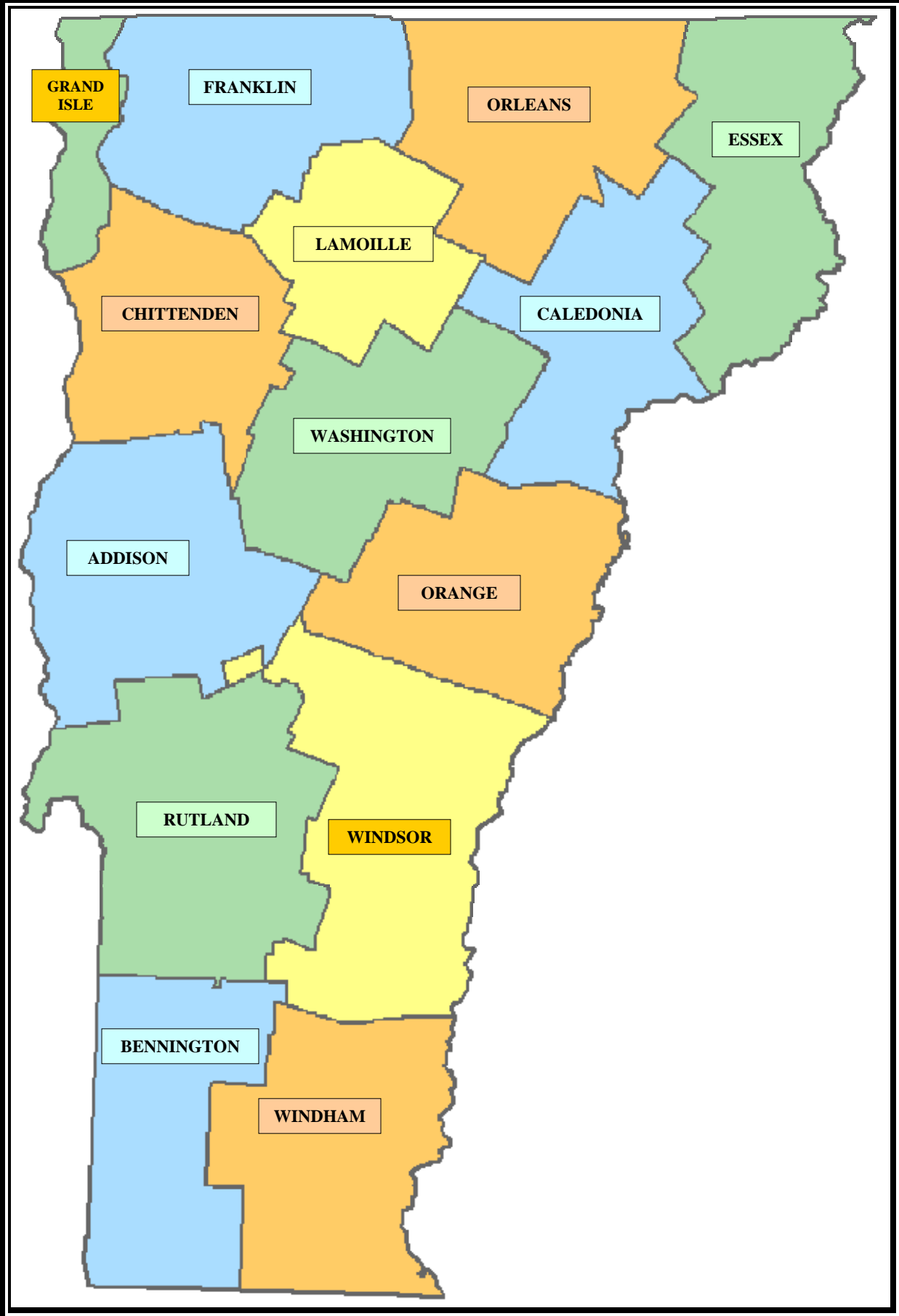
G-1	Month of Divorce by County of Decree .....	150
G-2	Age of Applicant B by Age of Applicant A at Time of Divorce .....	150
G-3	Numbers of Years Married by County of Decree .....	151

## LIST OF FIGURES

<u>Figure #</u>	<u>Page #</u>
1. Vermont County Map .....	2
2. Vermont Vital Events for 2013 .....	10
3. Names Most Frequently Given .....	22
4. Age-Specific Fertility Rates, Selected Years 1980-2013 .....	23
5. Vermont and United States Birth Rates, 1980-2013 .....	26
6. Vermont and United States Fertility Rates, 1980-2013 .....	27
7. Vermont and United States Percent Low Birth Weight Births, 1980-2013 .....	28
8. Vermont and United States Crude Death Rates, 1980-2013 .....	62
9. Five Leading Causes of Death, Vermont and United States 2013 .....	65
10a. Vermont and United States Infant and Neonatal Mortality Rates 1980-2013 .....	124
10b. Vermont and United States Fetal Mortality Rates 1980-2013 .....	125
11. Vermont and United States Abortion Ratios, 1980-2013 .....	127
12. Vermont and United States Marriage and Divorce Rates, 1980-2013 .....	142

# Introduction

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 in order 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 complete a birth certificate and file it with the town clerk in the town of birth within 10 days. For hospital births, it is usually the medical records staff that enters the birth information into the Electronic Birth Registration System (EBRS) and prints the birth certificate. The birth certificate is recorded and filed in the town where the birth took place, and a certified copy is sent to the Department of Health.

**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 to the town clerks for filing.

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

**Divorces and dissolutions:** A divorce certificate or certificate dissolving a civil union is initiated by a lawyer or other individual handling the divorce or dissolution. The certificate is filed with the court as part of the divorce or dissolution proceedings. The court keeps the certificate until the decree becomes final, usually three months after the court hearing. When the decree is final, the court clerk signs the certificate 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 and in Canada. 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 2013.
2. Rates are based on the 2013 population estimates produced by the United States 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. In past reports rate comparisons were made to the U.S. white population rather than entire U.S. population because less than five percent of the Vermont population was non-white. However, starting with the 2011 report, comparisons are made to the total U.S. population.
5. If you have questions about the information found in this bulletin, you may contact a statistician at the Vermont Department of Health, 802-863-7300.
6. If you have questions about the population figures found in this bulletin, you may call the Vermont Department of Health to request a copy of The Population and Housing Estimates, which also provides information about age groups other than those presented in this publication.
7. The following is a list of Vermont's counties and the county abbreviations that are used in this bulletin.

Addison	ADD	Lamoille	LAM
Bennington	BEN	Orange	ORG
Caledonia	CAL	Orleans	ORL
Chittenden	CHI	Rutland	RUT
Essex	ESX	Washington	WAS
Franklin	FRA	Windham	WHM
Grand Isle	GI	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 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 or not 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:** The legal union of persons of opposite sex.

**MARRIAGE RATE:** Number of 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 actually 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 siblings born as a result of this 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.

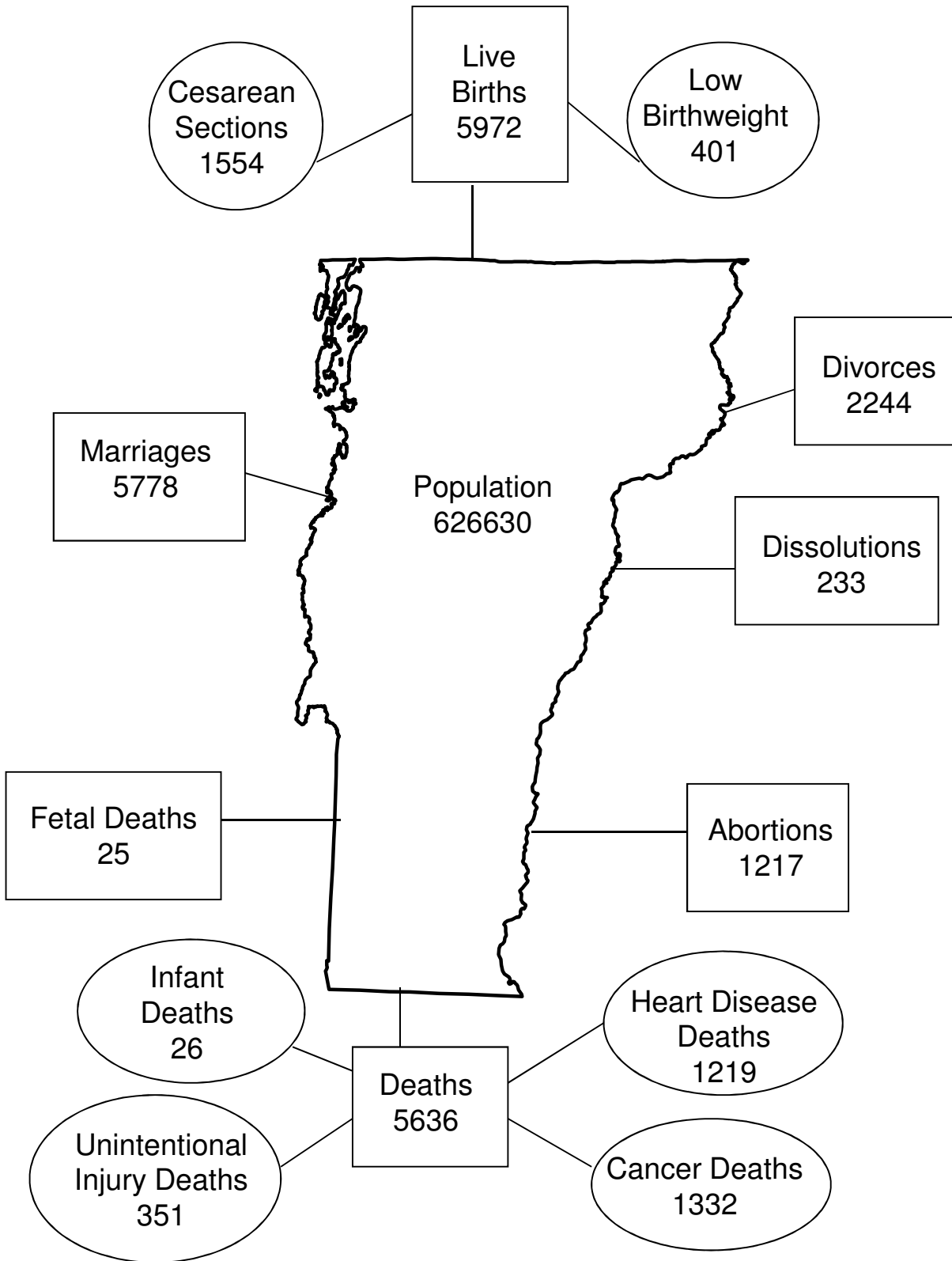
**ROW PERCENT:** The number of cases in each row expressed as a percentage of all cases in that row.

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



# Summary and Population

**Figure 2.**  
**Vermont Vital Events for 2013**



Marriages, divorces, dissolutions and abortions displayed above are occurrence data.  
 All other events are resident data.

## 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 2013, reports of births and deaths to Vermonters were received from 28 states.

### SUMMARY OF 2012 VITAL EVENTS

	<u>Occurrence Number</u>	<u>Resident Number</u>	<u>Resident Rate</u>
Births	5,654	5,972	9.5/1,000 population
Deaths	5,536	5,636	9.0 /1,000 population
Natural Increase	N/A	336	(3)
Infant Deaths	28	26	4.4 /1,000 live births
Fetal Deaths	24	25 <sup>(1)</sup>	4.2 /1,000 live births and fetal deaths
Abortions	1,217	1,150 <sup>(1)</sup>	9.9 /1,000 population (women ages 15 to 44)
Marriages	5,778	N/A	9.2 /1,000 population <sup>(2)</sup>
Divorces	2,244	N/A	3.6 /1,000 population <sup>(2)</sup>
Dissolutions	233	N/A	(3)

2013 population: 626,630

- 
- (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 <sup>1</sup>  
1857- 2013

YEAR	POPULATION <sup>2</sup>	LIVE BIRTHS			PREGNANCIES		LOW BIRTH WEIGHT	DEATHS		INFANT DEATHS		NEONATAL DEATHS		FETAL DEATHS		ABORTIONS	MARRIAGES		DIVORCES		CIVIL UNIONS		
		NUMBER	CRUDE RATE <sup>3</sup>	FERT RATE <sup>4</sup>	NUMBER <sup>5</sup>	RATE <sup>4</sup>	PERCENT	CRUDE NUMBER	RATE <sup>3</sup>	NUMBER	RATE <sup>6</sup>	NUMBER	RATE <sup>6</sup>	NUMBER	RATIO <sup>7</sup>	RATIO <sup>7</sup>	NUMBER	RATE <sup>3</sup>	NUMBER	RATE <sup>3</sup>	NUMBER	RATE <sup>3</sup>	
1857 <sup>a</sup>	315,098 <sup>(9)</sup>	6538 <sup>(10)</sup>	(10)	(10)	6592	(10)		3458	(10)	450	(10)	UNKNOWN	54 <sup>(10)</sup>	8.3 <sup>(10)</sup>		1941 <sup>(10)</sup>	(10)	UNKNOWN					
1880 <sup>b</sup>	332,286	6404	19.3	85.9	6632	89.0		5032	15.1	722	122.7	UNKNOWN	228	35.6		2697	8.1	129	0.4				
1900 <sup>b</sup>	343,641	7047	20.5	92.6	7356	96.6		5595	16.3	840	119.2	UNKNOWN	309	43.8		2905	8.5	235	0.7				
1920 <sup>b</sup>	352,428	7500	21.3	100.1	7778	103.8		5593	15.9	724	96.5	UNKNOWN	278	37.1		3720	10.6	541	1.5				
1930 <sup>b</sup>	359,611	6789	18.9	90.6	7004	93.5		4778	13.3	468	68.9	283	41.7	215	31.7		2866	8.0	372	1.0			
1940 <sup>b</sup>	359,231	6674	18.6	86.6	6874	89.2		4579	12.7	300	45.0	205	30.7	173	25.9		4906	13.7	428	1.2			
1945 <sup>b</sup>	368,500	6569	17.8	83.0	6706	84.7		3943	10.7	225	34.2	146	16.4	143	21.8		3569	9.4	678	1.8			
1950 <sup>b</sup>	377,747	8754	23.2	110.8	8897	112.6		4170	11.0	217	24.8	144	16.4	143	16.3		3569	9.4	678	1.8			
1955	383,800	9200	24.0	122.1	9344	124.0		4167	10.8	243	26.4	187	20.3	144	15.7		3378	8.8	533	1.4			
1960	389,881	9279	23.8	126.0	9395	127.6	7.0	4382	11.2	223	24.0	173	18.6	116	12.5		3253	8.3	460	1.2			
1965	408,500	7885	19.3	99.7	7993	101.5	7.4	4542	11.1	173	21.9	126	16.0	108	13.7		3646	8.9	591	1.4			
1970	444,732	8420	18.9	92.5	8532	93.7	7.4	4447	10.0	148	17.6	121	14.4	112	13.3		4517	10.1	1039	2.3			
1975	478,832	6714	14.0	63.6	8218	77.8	6.4	4255	8.9	92	13.7	70	10.4	55	8.2	215.8	4560	9.5	1958	4.1			
1980	511,456	7783	15.2	63.3	10360	84.2	5.9	4588	9.0	85	10.9	48	6.2	46	5.9	325.6	5239	10.2	2638	5.2			
1985	531,394	8027	15.1	62.4	10569	82.0	6.0	4657	8.8	68	8.5	42	5.2	50	6.2	310.5	5549	10.4	2355	4.4			
1990	562,758	8292	14.7	60.6	10566	77.1	5.3	4590	8.2	54	6.5	30	3.6	40	4.8	270.2	6189	11.0	2502	4.4			
1995	591,837	6783	11.5	50.2	8562	63.4	5.4	4949	8.4	41	6.0	29	4.3	24	3.5	258.7	6000	10.1	2520	4.3			
1996	597,194	6752	11.3	50.1	8471	63.0	6.2	4864	8.1	48	7.1	31	4.6	28	4.1	250.4	5957	10.0	2522	4.2			
1997	597,641	6602	11.0	49.6	8256	62.1	6.3	5041	8.4	40	6.1	28	4.2	28	4.2	246.3	5968	10.0	2673	4.5			
1998	600,269	6569	10.9	49.8	8103	61.5	6.6	4933	8.2	47	7.2	39	5.9	21	3.2	230.3	5934	9.9	2592	4.3			
1999	604,210	6560	10.9	50.0	8043	61.4	5.7	4983	8.2	37	5.6	21	3.2	29	4.4	221.6	6056	10.0	2652	4.4			
2000	608,827	6501	10.7	49.7	8007	61.2	6.1	5127	8.4	39	6.0	25	3.8	32	4.9	220.9	6271	10.3	2526	4.1	1704	2.8	
2001	612,308	6367	10.4	48.4	7692	58.7	5.9	5202	8.5	35	5.5	23	3.6	22	3.4	209.5	5983	9.8	2637	4.3	1875	3.1	
2002	615,611	6386	10.4	49.3	7820	60.3	6.4	5069	8.2	27	4.2	18	2.8	23	3.6	221.0	6011	9.8	2653	4.3	1707	2.8	
2003	619,116	6589	10.6	51.0	8067	62.3	7.0	5122	8.3	33	5.0	30	4.6	21	3.2	221.1	5988	9.7	2495	4.0	1397	2.3	
2004	621,394	6597	10.6	51.9	8119	63.8	6.4	4989	8.0	29	4.4	19	2.9	22	3.3	227.4	5836	9.4	2452	3.9	712	1.1	
2005	623,050	6475	10.4	50.8	7949	62.6	6.2	5044	8.1	42	6.5	26	4.0	26	4.0	223.6	5532	8.9	2219	3.6	452	0.7	
2006	623,908	6510	10.4	52.1	7996	63.9	6.8	5045	8.1	36	5.5	20	3.1	30	4.6	223.7	5355	8.6	2399	3.8	429	0.7	
2007	621,254	6514	10.5	53.1	7938	64.8	6.2	5159	8.3	33	5.1	20	3.1	29	4.1	218.0	5320	8.6	2262	3.6	352	0.6	
2008	621,270	6341	10.2	52.3	7725	63.9	7.0	5195	8.4	29	4.6	20	3.2	31	4.7	216.7	4937	7.9	2259	3.6	268	0.4	
2009	621,760	6109	9.8	50.7	7316	60.9	6.8	5028	8.1	38	6.2	27	4.4	21	3.4	200.7	5434	8.7	2201	3.5	100	0.2	
2010	625,741	6224	9.9	52.5	7445	62.9	6.2	5381	8.6	26	4.2	14	2.2	23	3.7	199.1	5811	9.3	2388	3.8	---	---	
2011	626,431	6079	9.7	51.8	7321	62.4	6.7	5435	8.7	30	4.9	21	3.5	19	3.1	209.6	5198	8.3	2269	3.6	---	---	
2012	626,011	6007	9.6	51.6	7211	61.9	6.2	5487	8.8	26	4.3	15	2.5	23	3.8	196.6	5217	8.3	2247	3.6	---	---	
2013	626,630	5972	9.5	51.5	7147	61.4	6.7	5636	9.0	26	4.4	19	3.2	25	4.2	192.6	5778	9.2	2244	3.6	---	---	

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 population figures and rates in this table differ from those presented in older publications.
3. Rate per 1000 population.
4. Rate per 1000 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 1000 Live Births.
7. Events per 1000 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.

TABLE A-2

## 2013 VERMONT ESTIMATED POPULATION BY AGE &amp; 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	295	1278	3862	6401	3438	4186	5584	5792	3506	1672	777	36791
BENNINGTON	326	1427	4060	4726	3442	3803	5574	5753	4082	2334	1132	36659
CALEDONIA	284	1242	3686	4285	3317	3585	4459	4970	3091	1503	735	31157
CHITTENDEN	1562	6099	16878	30951	21758	19020	22550	20362	11449	5907	2979	159515
ESSEX	49	225	610	598	543	684	1010	1108	846	401	137	6211
FRANKLIN	599	2339	6243	5887	5750	6441	7732	6826	3839	1871	767	48294
GRAND ISLE	56	269	765	744	694	789	1180	1323	790	296	81	6987
LAMOILLE	267	1095	3066	3337	3049	3296	3756	3512	2169	1059	461	25067
ORANGE	281	1135	3251	3480	3062	3257	4615	4924	2984	1385	541	28915
ORLEANS	284	1045	3161	3094	2929	3187	3824	4288	3143	1471	743	27169
RUTLAND	542	2223	6289	7884	6419	6555	9476	9904	6572	3209	1549	60622
WASHINGTON	578	2406	6683	7522	6542	7405	9107	9364	5516	2829	1367	59319
WINDHAM	396	1589	4734	5219	4685	4695	6837	7641	4771	2252	1038	43857
WINDSOR	496	2091	6011	5748	6278	6084	8650	9490	6517	3171	1531	56067
TOTAL	6015	24463	69299	89876	71906	72987	94354	95257	59275	29360	13838	626630
MALE												
COUNTY	< 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 +	TOTAL
ADDISON	151	687	2024	3310	1728	2031	2795	2849	1756	769	276	18376
BENNINGTON	169	746	2150	2276	1684	1848	2676	2823	1911	1047	425	17755
CALEDONIA	146	615	1896	2342	1709	1792	2181	2389	1571	677	236	15554
CHITTENDEN	804	3222	8737	15386	10957	9426	10978	9945	5330	2398	894	78077
ESSEX	25	124	321	303	264	354	507	577	438	182	57	3152
FRANKLIN	307	1214	3190	3051	2798	3187	3860	3346	1921	826	257	23957
GRAND ISLE	29	126	387	385	346	384	581	670	408	133	20	3469
LAMOILLE	138	534	1548	1707	1532	1710	1832	1737	1105	494	166	12503
ORANGE	144	564	1677	1909	1525	1563	2243	2464	1485	639	181	14394
ORLEANS	145	517	1617	1603	1568	1645	1954	2083	1618	669	260	13679
RUTLAND	280	1100	3262	4027	3268	3261	4687	4914	3170	1401	490	29860
WASHINGTON	296	1319	3341	4265	3206	3586	4478	4566	2649	1236	413	29355
WINDHAM	203	846	2453	2795	2296	2263	3255	3766	2302	1037	377	21593
WINDSOR	254	1104	3049	2938	3146	3060	4144	4601	3179	1443	546	27464
TOTAL	3091	12718	35652	46297	36027	36110	46171	46730	28843	12951	4598	309188
FEMALE												
COUNTY	< 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 +	TOTAL
ADDISON	144	591	1838	3091	1710	2155	2789	2943	1750	903	501	18415
BENNINGTON	157	681	1910	2450	1758	1955	2898	2930	2171	1287	707	18904
CALEDONIA	138	627	1790	1943	1608	1793	2278	2581	1520	826	499	15603
CHITTENDEN	758	2877	8141	15565	10801	9594	11572	10417	6119	3509	2085	81438
ESSEX	24	101	289	295	279	330	503	531	408	219	80	3059
FRANKLIN	292	1125	3053	2836	2952	3254	3872	3480	1918	1045	510	24337
GRAND ISLE	27	143	378	359	348	405	599	653	382	163	61	3518
LAMOILLE	129	561	1518	1630	1517	1586	1924	1775	1064	565	295	12564
ORANGE	137	571	1574	1571	1537	1694	2372	2460	1499	746	360	14521
ORLEANS	139	528	1544	1491	1361	1542	1870	2205	1525	802	483	13490
RUTLAND	262	1123	3027	3857	3151	3294	4789	4990	3402	1808	1059	30762
WASHINGTON	282	1087	3342	3257	3336	3819	4629	4798	2867	1593	954	29964
WINDHAM	193	743	2281	2424	2389	2432	3582	3875	2469	1215	661	22264
WINDSOR	242	987	2962	2810	3132	3024	4506	4889	3338	1728	985	28603
TOTAL	2924	11745	33647	43579	35879	36877	48183	48527	30432	16409	9240	317442

2013 VERMONT VITAL STATISTICS  
SELECTED STATISTICS BY TOWN OF RESIDENCE & OCCURRENCE

	2013 ESTIMATED POPULATION	NUMBER OF BIRTHS		NUMBER OF DEATHS		NUMBER OF MARRIAGES	NUMBER OF DIVORCES TO RESIDENT	
		TO TOWN RESIDENTS	OCCURRING IN TOWN	TO TOWN RESIDENTS	OCCURRING IN TOWN	OCCURRING IN TOWN	PARTY A	PARTY B
STATE TOTALS	626630	5972	5654	5636	5536	5778	2160	1919
TOWN UNKNOWN	0	0	0	2	1	11	10	35
ADDISON COUNTY	36791	323	357	296	246	284	109	102
ADDISON	1360	14	0	12	6	16	4	5
BRIDPORT	1215	12	0	13	6	5	5	3
BRISTOL	3868	52	2	47	23	26	15	14
CORNWALL	1179	9	1	12	7	4	4	2
FERRISBURGH	2767	12	1	22	8	39	7	5
GOSHEN	163	0	0	2	3	8	3	2
GRANVILLE	299	0	0	3	1	5	0	2
HANCOCK	321	3	0	6	7	0	3	4
LEICESTER	1109	6	1	10	1	5	3	3
LINCOLN	1272	16	2	8	6	6	4	2
MIDDLEBURY	8501	60	349	78	131	60	21	13
MONKTON	2024	15	0	11	8	10	3	3
NEW HAVEN	1743	15	1	5	1	13	4	4
ORWELL	1245	8	0	4	1	2	3	5
PANTON	669	2	0	2	2	5	4	3
RIPTON	593	2	0	5	3	1	1	0
SALISBURY	1124	15	0	12	13	9	0	1
SHOREHAM	1264	21	0	10	3	9	4	4
STARKSBORO	1760	19	0	6	1	24	4	6
VERGENNES	2588	28	0	17	11	30	14	18
WALTHAM	477	2	0	2	1	2	1	0
WEYBRIDGE	829	8	0	5	2	1	2	2
WHITING	421	4	0	4	1	4	0	1
BENNINGTON COUNTY	36659	335	449	439	460	387	130	106
ARLINGTON	2295	19	0	24	8	57	2	4
BENNINGTON	15519	183	446	241	367	162	84	60
DORSET	2010	12	0	22	10	15	6	5
GLASTENBURY	8	0	0	0	0	1	0	0
LANDGROVE	158	2	0	2	0	9	0	0
MANCHESTER	4345	26	0	58	41	98	12	9
PERU	369	1	0	2	1	1	0	2
POWNAI	3485	30	0	29	9	4	7	10
READSBORO	747	7	0	7	1	5	2	2
RUPERT	703	5	0	2	2	8	0	1
SANDGATE	403	1	0	5	1	1	0	0
SEARSBURG	108	0	0	0	0	1	0	0
SHAFTSBURY	3554	29	0	23	13	8	10	5
STAMFORD	822	7	2	8	2	6	1	1
SUNDERLAND	952	11	0	9	1	4	1	2
WINHALL	763	2	1	4	3	5	3	2
WOODFORD	418	0	0	3	1	2	2	3



2013 VERMONT VITAL STATISTICS  
SELECTED STATISTICS BY TOWN OF RESIDENCE & OCCURRENCE

	2013 ESTIMATED POPULATION	NUMBER OF BIRTHS		NUMBER OF DEATHS		NUMBER OF MARRIAGES	NUMBER OF DIVORCES TO RESIDENT	
		TO TOWN RESIDENTS	OCCURRING IN TOWN	TO TOWN RESIDENTS	OCCURRING IN TOWN	OCCURRING IN TOWN	PARTY A	PARTY B
<b>CALEDONIA COUNTY</b>	<b>31157</b>	<b>280</b>	<b>195</b>	<b>317</b>	<b>281</b>	<b>244</b>	<b>102</b>	<b>107</b>
BARNET	1694	12	1	11	7	7	8	4
BURKE	1748	13	0	15	5	35	5	7
DANVILLE	2216	20	0	15	8	19	8	11
GROTON	1020	10	1	10	7	16	2	4
HARDWICK	2971	32	4	30	17	26	11	7
KIRBY	494	1	0	3	2	3	0	1
LYNDON	5974	61	0	70	56	44	27	18
NEWARK	584	2	0	2	1	5	1	2
PEACHAM	732	6	1	6	3	9	2	1
RYEGATE	1158	11	0	13	8	12	0	2
SHEFFIELD	701	8	0	6	2	4	3	3
ST. JOHNSBURY	7585	73	185	101	146	38	23	34
STANNARD	216	2	0	2	1	0	1	0
SUTTON	1026	9	0	6	3	6	4	7
WALDEN	938	7	2	12	9	8	3	3
WATERFORD	1291	9	1	12	5	10	3	2
WHEELLOCK	809	4	0	3	1	2	1	1
<b>CHITTENDEN COUNTY</b>	<b>159515</b>	<b>1600</b>	<b>2234</b>	<b>1050</b>	<b>1467</b>	<b>1276</b>	<b>490</b>	<b>431</b>
BOLTON	1189	11	1	3	0	42	4	3
BUEL'S GORE	30	0	0	0	0	0	0	0
BURLINGTON	42284	383	2219	277	951	491	94	88
CHARLOTTE	3828	33	2	19	8	96	11	7
COLCHESTER	17299	186	1	92	54	91	53	44
ESSEX	20526	202	3	101	40	109	65	61
HINESBURG	4485	52	2	23	6	19	16	9
HUNTINGTON	1980	21	0	7	4	28	2	3
JERICO	5052	48	0	19	7	16	20	17
MILTON	10572	116	0	76	31	44	55	45
RICHMOND	4103	38	2	28	8	51	18	13
SHELburne	7508	58	0	89	65	67	13	16
SOUTH BURLINGTON	18612	207	1	163	61	102	65	56
ST. GEORGE	673	7	0	9	4	4	3	3
UNDERHILL	3050	27	1	15	6	18	14	14
WESTFORD	2071	20	0	10	5	11	7	5
WILLISTON	9014	71	0	58	190	48	32	30
WINOOSKI	7239	120	2	61	27	39	18	17

2013 VERMONT VITAL STATISTICS  
SELECTED STATISTICS BY TOWN OF RESIDENCE & OCCURRENCE

	2013 ESTIMATED POPULATION	NUMBER OF BIRTHS		NUMBER OF DEATHS		NUMBER OF MARRIAGES	NUMBER OF DIVORCES TO RESIDENT	
		TO TOWN RESIDENTS	OCCURRING IN TOWN	TO TOWN RESIDENTS	OCCURRING IN TOWN	OCCURRING IN TOWN	PARTY A	PARTY B
ESSEX COUNTY	6211	51	2	53	22	38	17	13
AVERILL	24	0	0	1	0	3	0	0
BLOOMFIELD	220	3	0	3	1	1	2	0
BRIGHTON	1202	12	1	8	3	7	1	4
BRUNSWICK	114	1	0	0	0	3	0	0
CANAAN	950	6	0	7	1	7	4	1
CONCORD	1216	12	0	11	5	11	5	2
EAST HAVEN	289	2	0	2	1	0	0	1
FERDINAND	31	0	0	0	0	0	0	0
GRANBY	87	0	0	1	0	0	0	0
GUILDHALL	256	1	0	7	4	1	1	1
LEMINGTON	103	0	0	0	0	1	0	0
LUNENBURG	1286	12	0	10	5	3	4	4
MAIDSTONE	204	2	1	3	2	1	0	0
NORTON	164	0	0	0	0	0	0	0
VICTORY	61	0	0	0	0	0	0	0
WARREN'S GORE	4	0	0	0	0	0	0	0
FRANKLIN COUNTY	48294	558	424	406	350	309	195	189
BAKERSFIELD	1344	18	1	7	2	4	4	5
BERKSHIRE	1698	18	0	9	3	18	8	6
ENOSBURGH	2745	35	1	31	10	17	13	17
FAIRFAX	4433	62	2	22	8	18	24	27
FAIRFIELD	1911	25	1	9	7	9	6	8
FLETCHER	1303	18	1	4	2	4	2	1
FRANKLIN	1416	12	0	15	5	10	5	3
GEORGIA	4635	45	0	27	12	17	11	8
HIGHGATE	3570	23	0	35	9	17	12	7
MONTGOMERY	1196	16	1	9	2	20	3	3
RICHFORD	2310	31	0	27	23	18	13	14
SHELDON	2208	27	0	13	5	17	7	5
ST. ALBANS CITY	6876	96	416	69	124	62	50	44
ST. ALBANS TOWN	6233	67	1	68	114	42	5	7
SWANTON	6416	65	0	61	24	36	32	34

2013 VERMONT VITAL STATISTICS  
SELECTED STATISTICS BY TOWN OF RESIDENCE & OCCURRENCE

	2013 ESTIMATED POPULATION	NUMBER OF BIRTHS		NUMBER OF DEATHS		NUMBER OF MARRIAGES OCCURRING IN TOWN	NUMBER OF DIVORCES TO RESIDENT	
		TO TOWN RESIDENTS	OCCURRING IN TOWN	TO TOWN RESIDENTS	OCCURRING IN TOWN		PARTY A	PARTY B
GRAND ISLE COUNTY	6987	58	1	52	18	107	25	22
ALBURGH	2006	24	1	18	7	16	7	4
GRAND ISLE	2073	13	0	13	4	32	4	6
ISLE LA MOTTE	472	3	0	3	0	13	5	3
NORTH HERO	804	6	0	4	2	24	2	4
SOUTH HERO	1632	12	0	14	5	22	7	5
LAMOILLE COUNTY	25067	251	230	197	185	398	87	84
BELVIDERE	354	3	0	1	0	1	2	3
CAMBRIDGE	3748	53	0	15	9	44	8	12
EDEN	1343	15	0	8	5	5	3	2
ELMORE	876	8	0	6	4	15	3	1
HYDE PARK	3034	30	1	26	12	23	11	7
JOHNSON	3500	31	0	26	10	25	10	11
MORRISTOWN	5392	43	225	67	119	32	27	28
STOWE	4410	46	3	29	14	241	14	15
WATERVILLE	688	7	0	4	2	5	3	2
WOLCOTT	1722	15	1	15	10	7	6	3
ORANGE COUNTY	28915	271	220	254	170	221	100	82
BRADFORD	2775	30	0	23	11	14	9	8
BRAINTREE	1236	9	0	10	5	8	4	3
BROOKFIELD	1297	12	0	13	3	14	5	3
CHELSEA	1245	10	0	16	4	9	3	1
CORINTH	1370	17	0	12	5	3	2	3
FAIRLEE	983	9	0	7	3	37	8	7
NEWBURY	2211	25	0	19	4	15	6	3
ORANGE	1074	7	0	8	4	3	5	7
RANDOLPH	4756	52	217	62	94	25	19	12
STRAFFORD	1102	5	0	6	2	7	3	4
THETFORD	2594	23	0	14	10	21	7	7
TOPSHAM	1174	10	1	9	3	8	5	3
TUNBRIDGE	1288	14	0	8	6	10	4	5
VERSHIRE	725	5	0	2	0	0	0	0
WASHINGTON	1035	6	0	5	2	17	8	4
WEST FAIRLEE	660	4	0	2	2	0	0	2
WILLIAMSTOWN	3390	33	2	38	12	30	12	10

2013 VERMONT VITAL STATISTICS  
SELECTED STATISTICS BY TOWN OF RESIDENCE & OCCURRENCE

	2013 ESTIMATED POPULATION	NUMBER OF BIRTHS		NUMBER OF DEATHS		NUMBER OF MARRIAGES	NUMBER OF DIVORCES TO RESIDENT	
		TO TOWN RESIDENTS	OCCURRING IN TOWN	TO TOWN RESIDENTS	OCCURRING IN TOWN	OCCURRING IN TOWN	PARTY A	PARTY B
<b>ORLEANS COUNTY</b>	27169	264	211	315	287	284	97	79
ALBANY	930	4	0	8	3	4	2	2
BARTON	2728	24	0	40	32	21	11	8
BROWNINGTON	977	12	0	9	3	10	3	2
CHARLESTON	1013	13	0	13	6	6	2	3
COVENTRY	1074	2	0	8	5	4	2	0
CRAFTSBURY	1196	14	1	8	4	12	7	4
DERBY	4544	44	0	50	27	42	20	16
GLOVER	1111	9	0	12	13	7	4	7
GREENSBORO	752	2	0	15	14	9	3	2
HOLLAND	622	3	0	9	2	1	2	2
IRASBURG	1150	16	0	6	2	13	5	2
JAY	550	3	0	7	4	52	0	0
LOWELL	869	10	1	9	3	5	3	4
MORGAN	745	6	0	9	6	6	1	0
NEWPORT CITY	4520	63	209	77	145	42	19	10
NEWPORT TOWN	1869	15	0	17	13	17	9	12
TROY	1645	19	0	11	1	6	3	5
WESTFIELD	529	1	0	4	1	3	1	0
WESTMORE	345	4	0	3	3	24	0	0
<b>RUTLAND COUNTY</b>	60622	538	397	696	656	526	220	185
BENSON	1044	12	1	13	7	2	2	1
BRANDON	3899	36	1	45	23	47	13	12
CASTLETON	4648	43	1	35	23	25	16	17
CHITTENDEN	1236	12	0	9	2	100	2	2
CLARENDON	2522	14	0	25	12	9	8	8
DANBY	1294	10	0	13	4	8	3	2
FAIR HAVEN	2673	27	0	33	11	18	16	7
HUBBARDTON	698	1	0	5	4	1	1	2
IRA	431	4	0	2	0	7	1	0
KILLINGTON	804	3	0	9	4	45	3	7
MENDON	1050	6	0	11	5	17	7	3
MIDDLETOWN SPRINGS	739	11	1	5	2	9	2	2
MOUNT HOLLY	1229	15	0	9	5	8	5	8
MOUNT TABOR	256	0	0	0	0	1	0	0
PAWLET	1450	13	0	20	4	3	9	7
PITTSFIELD	547	4	0	6	5	21	1	1
PITTSFORD	2930	20	0	20	11	17	13	15
POULTNEY	3366	34	0	28	9	18	10	8
PROCTOR	1696	14	1	17	7	18	3	3
RUTLAND CITY	16126	159	391	246	457	63	62	44
RUTLAND TOWN	4052	27	0	51	26	16	14	11
SHREWSBURY	1039	14	0	16	8	6	1	3
SUDBURY	551	4	0	7	2	1	1	2
TINMOUTH	618	6	0	4	1	5	1	0
WALLINGFORD	2051	19	1	26	8	41	10	10
WELLS	1144	6	0	14	7	9	6	3
WEST HAVEN	257	2	0	2	0	1	0	0
WEST RUTLAND	2272	22	0	25	9	10	10	7

2013 VERMONT VITAL STATISTICS  
SELECTED STATISTICS BY TOWN OF RESIDENCE & OCCURRENCE

	2013 ESTIMATED POPULATION	NUMBER OF BIRTHS		NUMBER OF DEATHS		NUMBER OF MARRIAGES	NUMBER OF DIVORCES TO RESIDENT	
		TO TOWN RESIDENTS	OCCURRING IN TOWN	TO TOWN RESIDENTS	OCCURRING IN TOWN	OCCURRING IN TOWN	PARTY A	PARTY B
WASHINGTON COUNTY	59319	546	380	570	534	525	218	195
BARRE CITY	8927	124	2	124	78	55	27	18
BARRE TOWN	7908	60	0	75	38	41	42	43
BERLIN	2850	18	365	51	263	11	8	8
CABOT	1452	13	1	7	7	7	4	6
CALAIS	1602	9	0	11	3	15	8	5
DUXBURY	1337	6	0	11	6	64	3	3
EAST MONTPELIER	2599	13	0	19	12	11	8	5
FAYSTON	1354	6	0	8	4	6	2	4
MARSHFIELD	1555	11	1	9	4	14	6	4
MIDDLESEX	1757	12	1	8	2	7	3	4
MONTPELIER	7755	82	2	81	27	57	35	25
MORETOWN	1665	16	1	16	7	9	8	5
NORTHFIELD	6157	44	2	61	46	20	16	14
PLAINFIELD	1259	12	1	12	4	11	7	6
ROXBURY	691	7	1	6	3	4	2	3
WAITSFIELD	1723	10	0	9	2	68	9	7
WARREN	1713	13	0	7	5	65	6	9
WATERBURY	5118	72	0	39	16	47	18	20
WOODBURY	897	6	0	4	3	9	3	4
WORCESTER	1000	12	3	12	4	4	3	2
WINDHAM COUNTY	43857	424	376	411	315	494	170	136
ATHENS	434	5	0	1	0	1	0	0
BRATTLEBORO	11798	128	362	123	143	151	47	50
BROOKLINE	528	4	0	6	1	2	1	0
DOVER	1113	9	0	9	3	52	7	7
DUMMERSTON	1833	7	1	11	6	14	4	3
GRAFTON	672	1	0	7	4	33	2	1
GUILFORD	2105	18	1	20	5	13	6	4
HALIFAX	725	6	0	11	5	3	2	2
JAMAICA	1028	7	2	3	2	10	2	0
LONDONDERRY	1762	17	0	17	8	9	11	5
MARLBORO	1066	4	2	3	2	11	3	2
NEWFANE	1691	24	3	8	5	22	4	1
PUTNEY	2683	25	1	16	4	25	13	12
ROCKINGHAM	5156	66	0	62	24	43	27	17
SOMERSET	3	0	0	0	0	0	0	0
STRATTON	213	1	0	1	2	18	1	0
TOWNSHEND	1225	10	0	20	36	12	3	2
VERNON	2193	17	0	25	34	13	13	8
WARDSBORO	892	10	0	5	3	4	2	2
WESTMINSTER	3124	24	2	26	10	18	10	9
WHITINGHAM	1346	16	1	9	7	8	4	1
WILMINGTON	1850	22	0	22	9	31	8	9
WINDHAM	417	3	1	6	2	1	0	1

2013 VERMONT VITAL STATISTICS  
SELECTED STATISTICS BY TOWN OF RESIDENCE & OCCURRENCE

	2013 ESTIMATED POPULATION	NUMBER OF BIRTHS		NUMBER OF DEATHS		NUMBER OF MARRIAGES	NUMBER OF DIVORCES TO RESIDENT	
		TO TOWN RESIDENTS	OCCURRING IN TOWN	TO TOWN RESIDENTS	OCCURRING IN TOWN	OCCURRING IN TOWN	PARTY A	PARTY B
WINDSOR COUNTY	56067	473	178	578	544	674	190	153
ANDOVER	475	2	0	3	0	3	2	2
BALTIMORE	251	0	0	3	1	0	0	1
BARNARD	938	8	1	4	1	23	1	1
BETHEL	2011	33	0	19	8	11	7	6
BRIDGEWATER	932	9	0	10	3	8	2	2
CAVENDISH	1363	5	1	7	1	26	8	4
CHESTER	3102	19	1	33	12	61	8	8
HARTFORD	9812	101	2	123	158	94	31	23
HARTLAND	3387	19	0	18	7	29	10	11
LUDLOW	1937	22	0	26	21	43	6	3
NORWICH	3390	16	1	14	6	30	15	7
PLYMOUTH	617	1	0	2	1	22	1	0
POMFRET	895	5	0	6	1	6	1	1
READING	656	4	0	9	5	5	2	3
ROCHESTER	1122	10	1	10	4	5	2	0
ROYALTON	2769	22	0	19	11	17	14	6
SHARON	1498	12	0	9	2	14	6	5
SPRINGFIELD	9257	95	169	109	142	60	30	28
STOCKBRIDGE	729	4	0	7	4	12	3	2
WEATHERSFIELD	2794	20	0	31	12	32	11	10
WEST WINDSOR	1087	6	0	4	2	13	5	4
WESTON	560	4	0	6	4	25	1	2
WINDSOR	3485	42	2	66	104	23	15	16
WOODSTOCK	3000	14	0	40	34	112	9	8

# Births

**Figure 3**  
**VERMONT 2013 RESIDENT BIRTHS**  
**NAMES MOST FREQUENTLY GIVEN**

**FEMALES**

<b>1</b>	<b>SOPHIA</b>	<b>46</b>
<b>2</b>	<b>OLIVIA</b>	<b>37</b>
<b>3</b>	<b>EMMA</b>	<b>29</b>
<b>3</b>	<b>ZOEY</b>	<b>29</b>
<b>5</b>	<b>AVA</b>	<b>28</b>
<b>6</b>	<b>AMELIA</b>	<b>26</b>
<b>6</b>	<b>AVERY</b>	<b>26</b>
<b>6</b>	<b>CHLOE</b>	<b>26</b>
<b>9</b>	<b>CHARLOTTE</b>	<b>25</b>
<b>10</b>	<b>ELLA</b>	<b>24</b>

*Spellings may vary.*

**MALES**

<b>1</b>	<b>CARTER</b>	<b>45</b>
<b>1</b>	<b>MASON</b>	<b>45</b>
<b>3</b>	<b>OWEN</b>	<b>43</b>
<b>4</b>	<b>LIAM</b>	<b>38</b>
<b>5</b>	<b>JACK</b>	<b>37</b>
<b>6</b>	<b>ETHAN</b>	<b>36</b>
<b>6</b>	<b>JACKSON</b>	<b>36</b>
<b>8</b>	<b>LUCAS</b>	<b>35</b>
<b>9</b>	<b>WILLIAM</b>	<b>33</b>
<b>10</b>	<b>HUNTER</b>	<b>32</b>
<b>10</b>	<b>HENRY</b>	<b>32</b>

*Spellings may vary.*



## BIRTHS

On July 1, 2005 Vermont implemented a revised birth certificate based on the 2003 revision of the U.S. Standard Certificate of Live Birth. Comparisons of Vermont rates to U.S. rates are made when possible, but for those items not comparable with the prior version of the birth certificate, comparisons will be made to rates for the 41 states and the District of Columbia, who also revised their birth certificates in 2013 or earlier. In those cases, references will be made to the “revised states”.

In 2013, 5972 babies were born to Vermont residents. This represents a decrease of 35 births from 2012. The crude birth rate in 2012 is 9.5 per 1,000 Vermont residents, a slight decrease from the 2012 rate. The U.S. birth rate for 2013 was 12.4. 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 through this decade.

### 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 2013 Vermont fertility rate was 51.5 per 1,000 women ages 15 through 44 ([Table B-6](#)), a slight decrease from the 2012 rate of 51.6. The U.S. fertility rate was 62.5 in 2013. 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 since 1995. Age-specific fertility rates have generally declined among the younger age groups (<30), and increased among the older age groups, with the largest increase among 35-44 year olds.

FIGURE 4  
AGE-SPECIFIC FERTILITY RATES, SELECTED YEARS 1980-2012

AGES/ YEAR	1980	1990	2000	2010	2013
<b>TOTAL</b>	<b>63.3</b>	<b>60.6</b>	<b>49.7</b>	<b>52.5</b>	<b>51.5</b>
15 – 19	38.5	34.1	23.4	17.8	14.7
20 – 24	102.4	93.9	74.1	64.0	55.2
25 – 29	113.0	114.6	102.1	97.2	95.6
30 – 34	60.2	79.5	84.0	101.0	94.1
35 – 44	12.5	19.6	21.3	24.7	27.7

Just under half of all births (48.8 %) in 2013 were to women in their twenties ([Table B-5](#)), down slightly from 49.5 percent in 2010. Women age 30 and over accounted for 45.9 percent of births, up from 44.1 in 2010 and 43.9 percent in 2000. Women age 15 through 19 accounted for 5.3 percent of births, down from 6.4 in 2010 and 8.0 percent in 2000.

### BIRTH WEIGHT

The median birth weight for all resident births in 2013 was 3,406 grams (approximately 7 pounds 8 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 2013, 6.7

percent of Vermont resident births were low birth weight ([Table B-12](#)) and 0.9 percent were very low birth weight (less than 1,500 grams or 3 pounds 5 ounces). The U.S. low birth weight rate for 2013 was 8.0 percent.

Low birth weight rates vary by age groups ([Table B-12](#)): in Vermont, the low birth weight rate among women under age 20 was 9.1 percent, compared to 6.8 percent of births among women age 20-29, 6.3 percent of births among women age 30-39, and 7.3 percent of births to women age 40 and older.

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, maternal and infant obesity. Although the weight gained by 19.5 percent of Vermont mothers in 2013 fell below the range recommended by the Institute of Medicine, 48.7 percent 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 11.6 percent compared to 5.6 percent among women who did not smoke during pregnancy ([Table B-19](#)). The rate of women who reported smoking during pregnancy in 2013 was 18.2 percent, up from 17.7 percent in 2012. Among those who smoked before pregnancy or during the first trimester, 21.9 percent quit, down sharply from the 2012 quit rate of 28.4 percent.

## **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 2013, 84.0 percent of the babies were born to mothers who began prenatal care in the first three months of pregnancy ([Table B-14](#)), a small increase from 83.8 percent in 2012. In general, the percentage of women receiving first trimester prenatal care has steadily increased since 1987. Vermont's rate in 2013 was higher than the 74.2 percent experienced by mothers in the revised states in 2013.

The proportion of births in 2013 to Vermont mothers who delayed care to the third trimester or received no prenatal care was 2.7 percent, up from 2.2 in 2012. The proportion of women receiving late or no prenatal care in 2013 was 6.1 percent in the revised states. As in previous years, the age of the mother is closely associated with the time of entry to prenatal care with young women seeking care later than older women ([Table B-15](#)).

Based on the APNCU Index, in 2013, 87.6 percent of Vermont resident mothers received at least adequate prenatal care, ([Table B-25](#)). The percent of Vermont mothers who received inadequate care was 8.2. Teen mothers had the highest percent of inadequate care (12.8 percent) while mothers 30 and older had the highest percent of adequate plus intensive care (90.1 percent).

## **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 commonly reported characteristics of labor and delivery were spinal anesthesia during labor, augmentation of labor, induction of labor and antibiotics received by mother during labor ([Table B-21](#)).

## **DELIVERIES**

Of babies born in Vermont hospitals in 2013, 28.2 percent were delivered by cesarean section ([Table B-18](#)) compared to 32.7 percent for U.S. women in 2013. The primary cesarean section rate was 19.2 percent in Vermont for 2013, lower than the 22.8 percent for mothers in the revised states in 2013. Of mothers delivering in Vermont hospitals in 2013 who had a previous delivery by cesarean section, 15.4 percent had vaginal births, compared to 10.6 percent for mothers in the revised states in 2013.

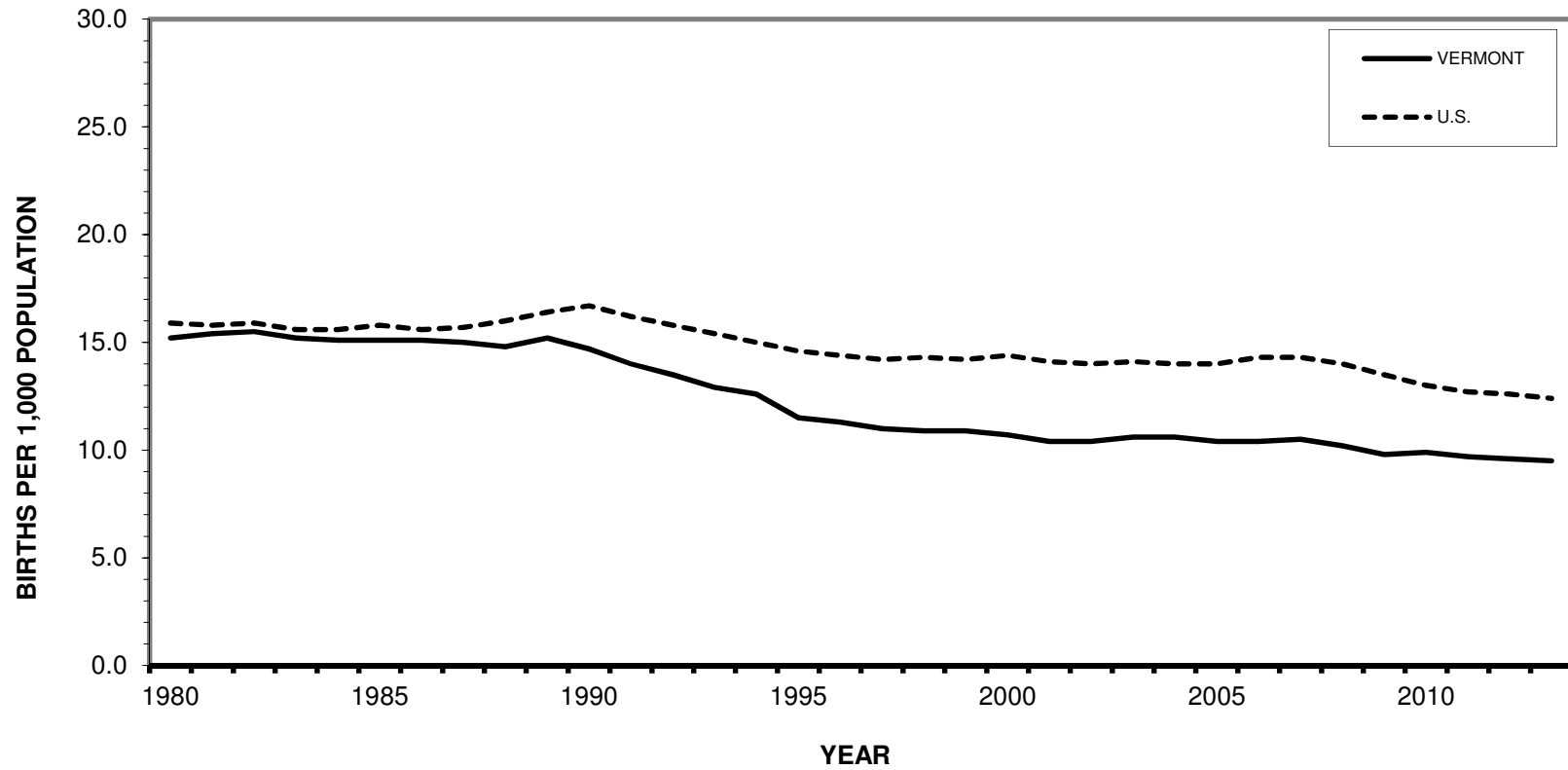
## **VERMONT RESIDENT PREGNANCIES**

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 2013, the pregnancy rate in Vermont was 61.4 pregnancies per 1,000 women age 15 to 44 ([Table B-31](#)), a decrease from 61.9 in 2012. Overall, the pregnancy rate peaked at 127.6 in 1960 then dropped steadily through the next four decades to a low of 58.7 in 2001 before increasing to 64.8 in 2007 and decreasing the past few years ([Table A-1](#)).

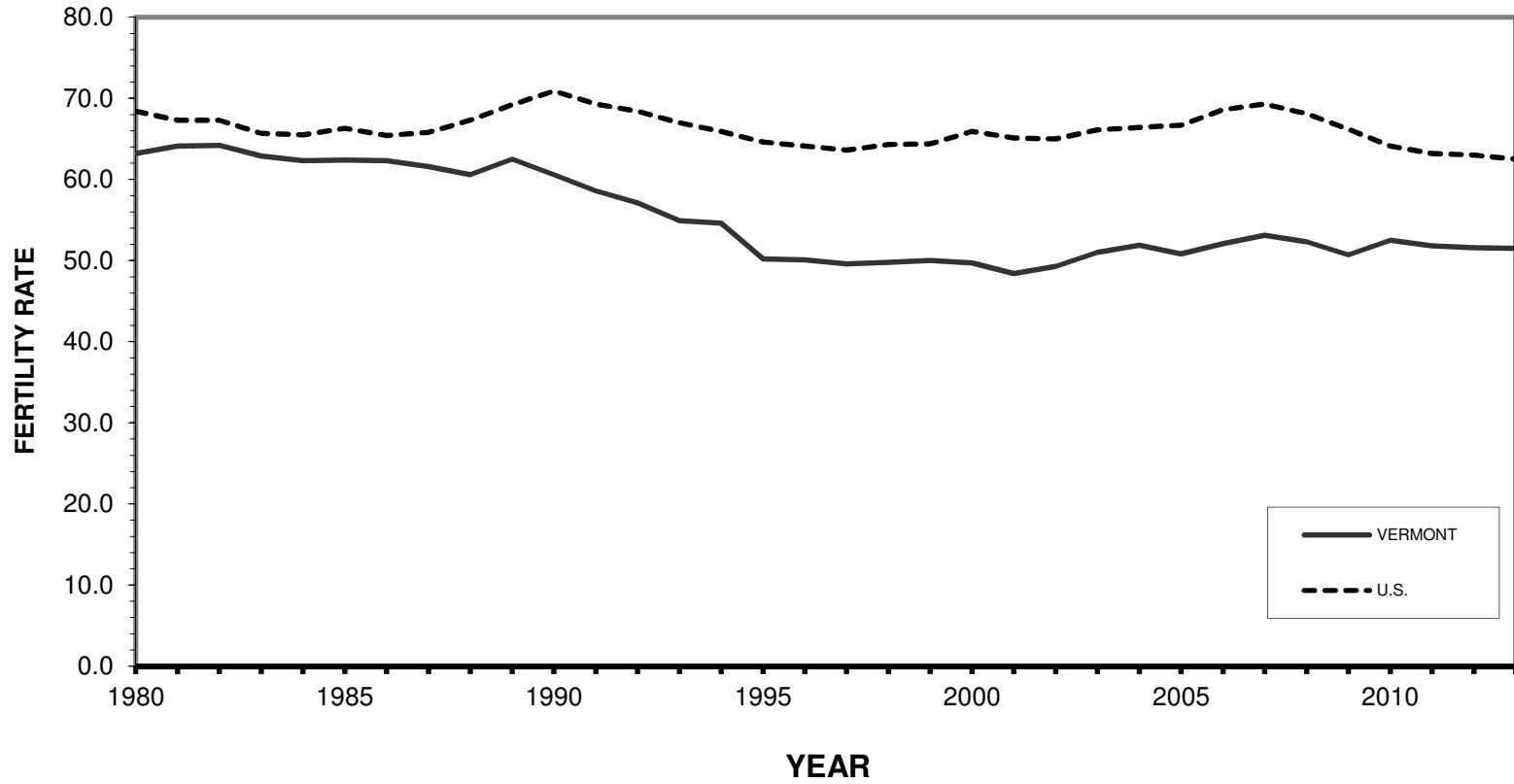
The 2013 teen pregnancy rate was 22.2 pregnancies per 1,000 women age 15 to 19 years ([Table B-31](#)), a decrease from 23.1 in 2012. In general, the teen pregnancy rate has been decreasing since 1991. In 2013, the highest pregnancy rate was seen in women 25 to 29 years of age at 111.7 followed by the 30 to 34 age group at 104.1. The lowest rate was for teens.

**Figure 5**  
**VERMONT AND U.S. BIRTH RATES**  
**1980-2013**



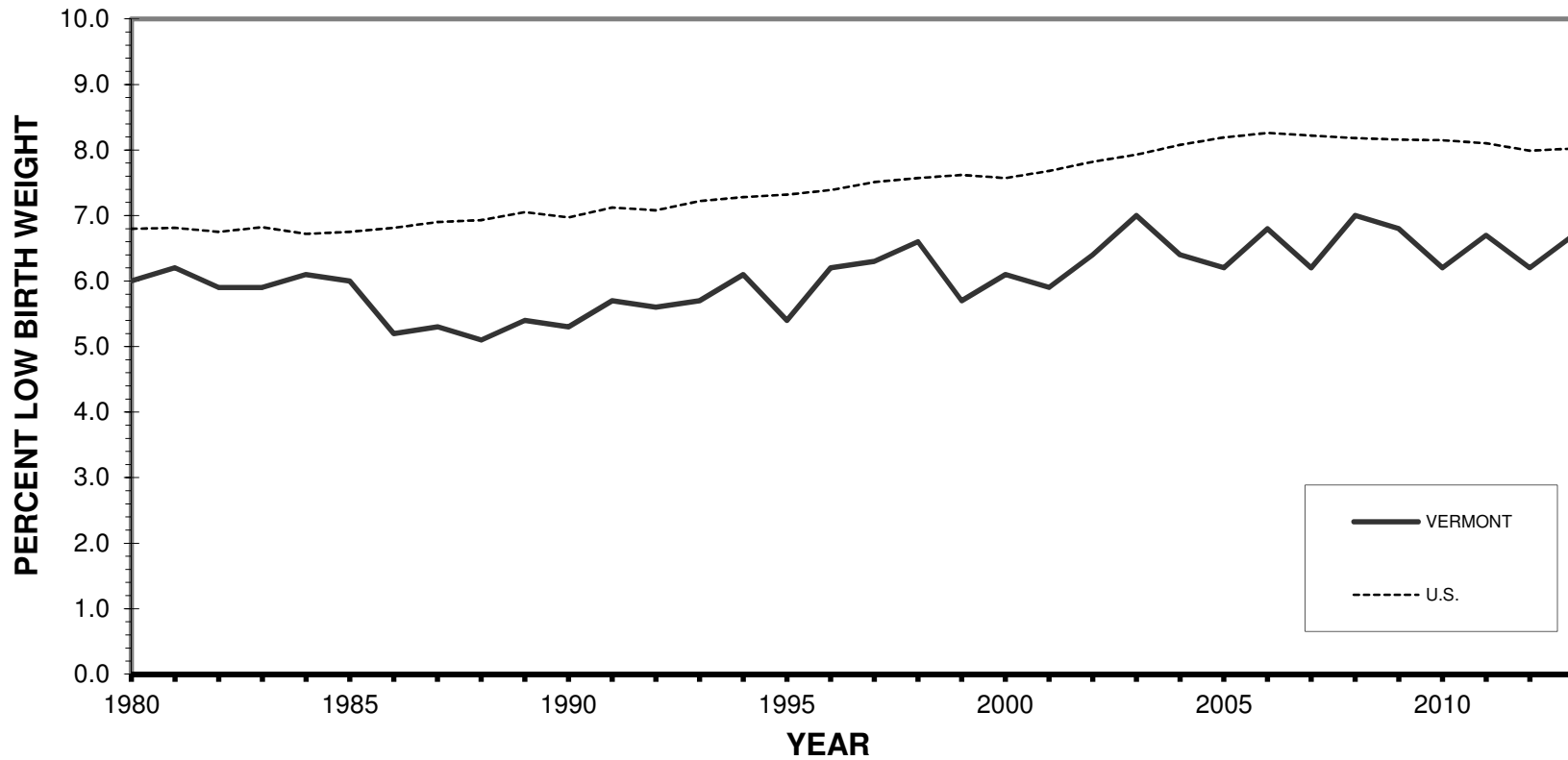
Vermont data points can be found in Table A-1. Data points for the U.S. can be found in Appendix D.

**Figure 6**  
**VERMONT AND U.S. FERTILITY RATES**  
**1980 - 2013**



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, 1980-2013**



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

**TABLE B-1  
2013 VERMONT BIRTHS**

**GEOGRAPHIC DISTRIBUTION OF 2013 VERMONT BIRTHS**

<b>BIRTHS OCCURRING IN VERMONT</b>		<b>VERMONT RESIDENT BIRTHS</b>	
<b>PLACE OF RESIDENCE</b>	<b>NUMBER</b>	<b>PLACE OF BIRTH</b>	<b>NUMBER</b>
CONNECTICUT	1	CONNECTICUT	2
GEORGIA	1	MASSACHUSETTS	37
MASSACHUSETTS	13	NORTH CAROLINA	1
MAINE	1	NEW HAMPSHIRE	695
NORTH CAROLINA	1	NEW JERSEY	2
NEW HAMPSHIRE	103	NEW YORK	22
NEW JERSEY	1	PENNSYLVANIA	1
NEW YORK	315	TENNESSEE	1
PENNSYLVANIA	2	TEXAS	1
VERMONT	5209	VIRGINIA	1
CANADA	5	VERMONT	5209
UNKNOWN	2		
<b>TOTAL</b>	<b>5654</b>	<b>TOTAL</b>	<b>5972</b>

TABLE B-2  
2013 VERMONT RESIDENT BIRTHS

SELECTED CHARACTERISTICS BY AGE OF MOTHER

AGE OF MOTHER	SEX				DOMESTIC RELATIONSHIP				PLURALITY			NUMBER OF PREVIOUS LIVE BIRTHS			
	TOTAL	MALE	FEMALE	UNK	MARRIED	UNION	SINGLE	UNK	SINGLE	TWINS	TRIPLET	ONE	TWO	THREE+	UNK
< 15 YEARS	3	1	2	0	0	0	3	0	3	0	0	3	0	0	0
15 YEARS	7	5	2	0	0	1	6	0	7	0	0	7	0	0	0
16 YEARS	6	3	3	0	1	0	5	0	6	0	0	6	0	0	0
17 YEARS	42	25	17	0	3	0	39	0	40	2	0	41	1	0	0
18 YEARS	91	51	40	0	4	0	87	0	91	0	0	82	9	0	0
19 YEARS	171	95	76	0	18	0	151	2	169	2	0	142	25	2	2
(15-19 YEARS)	(317)	(179)	(138)	(0)	(26)	(1)	(288)	(2)	(313)	(4)	(0)	(278)	(35)	(2)	(2)
20 YEARS	194	97	97	0	22	0	172	0	192	2	0	144	46	4	0
21 YEARS	231	126	105	0	46	0	185	0	223	8	0	155	68	8	0
22 YEARS	247	134	113	0	67	1	177	2	239	8	0	135	79	33	0
23 YEARS	280	148	132	0	89	1	189	1	268	12	0	120	115	44	1
24 YEARS	283	162	121	0	119	0	163	1	277	6	0	127	108	48	0
(20-24 YEARS)	(1235)	(667)	(568)	(0)	(343)	(2)	(886)	(4)	(1199)	(36)	(0)	(681)	(416)	(137)	(1)
25-29 YEARS	1677	896	781	0	1051	0	625	1	1634	43	0	728	580	366	2
30-34 YEARS	1717	905	812	0	1331	0	386	0	1652	65	0	678	649	388	2
35-39 YEARS	832	412	420	0	663	0	169	0	800	32	0	249	325	258	0
40-44 YEARS	173	77	96	0	137	1	35	0	169	4	0	43	64	66	0
45+ YEARS	18	8	10	0	13	0	5	0	16	2	0	7	6	5	0
STATE TOTAL	5972	3145	2827	0	3564	4	2397	7	5786	186	0	2667	2075	1222	7



**TABLE B-3  
2013 VERMONT RESIDENT BIRTHS**

**SELECTED CHARACTERISTICS BY COUNTY OF RESIDENCE**

COUNTY OF RESIDENCE	SEX				DOMESTIC RELATIONSHIP				PLURALITY			NUMBER OF PREVIOUS LIVE BIRTHS			
	TOTAL	MALE	FEMALE	UNK	MARRIED	UNION	SINGLE	UNK	SINGLE	TWINS	TRIPLET	ONE	TWO	THREE+	UNK
ADDISON	323	178	145	0	202	0	120	1	311	12	0	149	106	68	0
BENNINGTON	335	180	155	0	160	1	174	0	325	10	0	145	107	83	0
CALEDONIA	280	133	147	0	154	1	124	1	270	10	0	111	99	68	2
CHITTENDEN	1600	818	782	0	1153	0	446	1	1542	58	0	770	551	278	1
ESSEX	51	27	24	0	23	0	28	0	51	0	0	25	15	11	0
FRANKLIN	558	294	264	0	321	0	237	0	542	16	0	233	210	115	0
GRAND ISLE	58	28	30	0	31	0	27	0	58	0	0	25	19	14	0
LAMOILLE	251	123	128	0	146	0	105	0	245	6	0	116	92	43	0
ORANGE	271	149	122	0	150	0	120	1	261	10	0	128	93	48	2
ORLEANS	264	147	117	0	127	0	137	0	260	4	0	103	82	78	1
RUTLAND	538	291	247	0	281	1	256	0	529	9	0	219	182	136	0
WASHINGTON	546	286	260	0	344	0	202	0	522	24	0	257	201	88	0
WINDHAM	424	232	192	0	201	1	222	0	409	15	0	188	139	97	0
WINDSOR	473	259	214	0	271	0	199	3	461	12	0	198	179	95	1
STATE TOTAL	5972	3145	2827	0	3564	4	2397	7	5786	186	0	2667	2075	1222	7

**TABLE B-4**  
**2013 VERMONT RESIDENT BIRTHS**  
**RACE OF MOTHER BY COUNTY OF RESIDENCE**

COUNTY OF RESIDENCE	RACE OF MOTHER							MULTIPLE RACE <sup>(2)</sup>	TOTAL
	SINGLE RACE								
	WHITE	BLACK	AMERICAN INDIAN	ASIAN or PACIFIC ISLANDER <sup>(1)</sup>	OTHER NON-WHITE	UNKNOWN			
ADDISON	312	0	0	6	0	0	5	323	
BENNINGTON	331	0	0	3	1	0	0	335	
CALEDONIA	273	1	0	3	1	0	2	280	
CHITTENDEN	1364	75	1	101	9	13	37	1600	
ESSEX	49	1	1	0	0	0	0	51	
FRANKLIN	535	2	0	7	2	2	10	558	
GRAND ISLE	57	1	0	0	0	0	0	58	
LAMOILLE	245	3	0	0	1	2	0	251	
ORANGE	268	1	1	0	0	1	0	271	
ORLEANS	258	0	0	1	0	0	5	264	
RUTLAND	516	1	1	7	2	3	8	538	
WASHINGTON	532	3	0	5	2	1	3	546	
WINDHAM	401	4	2	6	1	2	8	424	
WINDSOR	463	2	0	6	0	1	1	473	
STATE TOTAL	5604	94	6	145	19	25	79	5972	

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

<sup>(2)</sup> MOTHERS WHO INDICATED MORE THAN ONE RACE.

Table B-5  
2013 VERMONT RESIDENT BIRTHS

AGE OF MOTHER BY COUNTY OF RESIDENCE  
AGE OF MOTHER

COUNTY OF RESIDENCE	NUMBER OF EVENTS									TOTAL
	< 15 YEARS	15 - 17 YEARS	18 - 19 YEARS	20 - 24 YEARS	25 - 29 YEARS	30 - 34 YEARS	35 - 39 YEARS	40 - 44 YEARS	45+ YEARS	
ADDISON	0	5	10	55	91	103	47	12	0	323
BENNINGTON	1	4	15	105	100	74	32	3	1	335
CALEDONIA	0	3	12	74	92	71	22	6	0	280
CHITTENDEN	1	8	49	196	419	558	294	68	7	1600
ESSEX	0	1	2	21	14	9	3	1	0	51
FRANKLIN	0	8	26	131	167	150	65	10	1	558
GRAND ISLE	0	1	3	16	14	12	10	2	0	58
LAMOILLE	0	1	14	55	72	70	35	4	0	251
ORANGE	0	0	10	78	70	77	20	14	2	271
ORLEANS	0	3	17	73	78	57	33	3	0	264
RUTLAND	0	7	28	133	175	120	50	20	5	538
WASHINGTON	0	5	23	107	150	165	84	12	0	546
WINDHAM	1	8	33	87	119	106	63	5	2	424
WINDSOR	0	1	20	104	116	145	74	13	0	473
STATE TOTAL	3	55	262	1235	1677	1717	832	173	18	5972

COUNTY OF RESIDENCE	ROW PERCENTS <sup>(1)</sup>									TOTAL
	< 15 YEARS	15 - 17 YEARS	18 - 19 YEARS	20 - 24 YEARS	25 - 29 YEARS	30 - 34 YEARS	35 - 39 YEARS	40 - 44 YEARS	45+ YEARS	
ADDISON	0.0%	1.5%	3.1%	17.0%	28.2%	31.9%	14.6%	3.7%	0.0%	100.0%
BENNINGTON	0.3%	1.2%	4.5%	31.3%	29.9%	22.1%	9.6%	0.9%	0.3%	100.0%
CALEDONIA	0.0%	1.1%	4.3%	26.4%	32.9%	25.4%	7.9%	2.1%	0.0%	100.0%
CHITTENDEN	0.1%	0.5%	3.1%	12.3%	26.2%	34.9%	18.4%	4.3%	0.4%	100.0%
ESSEX	0.0%	2.0%	3.9%	41.2%	27.5%	17.6%	5.9%	2.0%	0.0%	100.0%
FRANKLIN	0.0%	1.4%	4.7%	23.5%	29.9%	26.9%	11.6%	1.8%	0.2%	100.0%
GRAND ISLE	0.0%	1.7%	5.2%	27.6%	24.1%	20.7%	17.2%	3.4%	0.0%	100.0%
LAMOILLE	0.0%	0.4%	5.6%	21.9%	28.7%	27.9%	13.9%	1.6%	0.0%	100.0%
ORANGE	0.0%	0.0%	3.7%	28.8%	25.8%	28.4%	7.4%	5.2%	0.7%	100.0%
ORLEANS	0.0%	1.1%	6.4%	27.7%	29.5%	21.6%	12.5%	1.1%	0.0%	100.0%
RUTLAND	0.0%	1.3%	5.2%	24.7%	32.5%	22.3%	9.3%	3.7%	0.9%	100.0%
WASHINGTON	0.0%	0.9%	4.2%	19.6%	27.5%	30.2%	15.4%	2.2%	0.0%	100.0%
WINDHAM	0.2%	1.9%	7.8%	20.5%	28.1%	25.0%	14.9%	1.2%	0.5%	100.0%
WINDSOR	0.0%	0.2%	4.2%	22.0%	24.5%	30.7%	15.6%	2.7%	0.0%	100.0%
STATE TOTAL	0.1%	0.9%	4.4%	20.7%	28.1%	28.8%	13.9%	2.9%	0.3%	100.0%

<sup>(1)</sup> MAY NOT ADD TO 100% DUE TO ROUNDING.

**Table B-6**

**2013 VERMONT RESIDENT BIRTHS**

**AGE-SPECIFIC FERTILITY RATES AND CRUDE BIRTH RATES BY COUNTY OF RESIDENCE<sup>(1)</sup>**

COUNTY OF RESIDENCE	FERTILITY RATES <sup>(1)</sup>					15-44 TOTAL	CRUDE BIRTH RATE
	AGE OF MOTHER						
	15-19	20-24	25-29	30-34	35-44		
ADDISON	9.4	34.9	113.3	112.2	28.7	46.5	8.7
BENNINGTON	15.3	85.2	122.9	82.5	18.5	55.2	9.2
CALEDONIA	14.7	79.1	117.8	86.9	15.5	52.3	9.0
CHITTENDEN	8.3	22.2	76.1	104.2	38.3	44.4	10.0
ESSEX	19.7	135.5	106.9	68.2	12.5	57.3	8.3
FRANKLIN	22.3	102.6	116.9	95.0	23.4	61.9	11.5
GRAND ISLE	21.1	94.1	88.6	69.0	29.6	52.8	8.3
LAMOILLE	18.2	70.1	94.5	90.7	24.7	53.2	10.0
ORANGE	11.5	107.7	100.7	93.0	20.2	56.4	9.4
ORLEANS	24.6	110.1	118.5	78.6	23.5	60.1	9.7
RUTLAND	17.6	73.3	108.7	79.3	22.1	53.3	9.0
WASHINGTON	16.4	66.4	95.2	97.3	25.7	52.8	9.3
WINDHAM	33.6	69.7	106.3	85.4	28.2	58.6	9.7
WINDSOR	14.1	76.5	77.9	91.0	28.8	52.8	8.4
STATE TOTAL	14.7	55.2	95.6	94.1	27.7	51.5	9.5

<sup>(1)</sup> RATES ARE BASED ON 2013 POPULATION ESTIMATES.

Table B-7

2013 VERMONT RESIDENT BIRTHS

AGE OF MOTHER BY AGE OF FATHER

AGE OF FATHER	AGE OF MOTHER									TOTAL
	NUMBER OF EVENTS									
	< 15 YEARS	15 - 17 YEARS	18 - 19 YEARS	20 - 24 YEARS	25 - 29 YEARS	30 - 34 YEARS	35 - 39 YEARS	40 - 44 YEARS	45+ YEARS	
15 - 17 YEARS	2	7	7	2	0	1	0	0	0	19
18 - 19 YEARS	0	14	42	28	3	0	0	0	0	87
20 - 24 YEARS	0	17	122	469	95	22	5	0	0	730
25 - 29 YEARS	0	4	28	384	713	186	28	8	0	1351
30 - 34 YEARS	0	0	8	127	536	846	158	11	0	1686
35 - 39 YEARS	0	0	4	30	154	440	356	33	3	1020
40 - 44 YEARS	0	0	2	12	54	109	179	64	2	422
45+ YEARS	0	0	0	8	22	60	67	48	12	217
STATE TOTAL	3	55	262	1235	1677	1717	832	173	18	5972

AGE OF FATHER	ROW PERCENTS <sup>(1)</sup>									TOTAL
	< 15 YEARS	15 - 17 YEARS	18 - 19 YEARS	20 - 24 YEARS	25 - 29 YEARS	30 - 34 YEARS	35 - 39 YEARS	40 - 44 YEARS	45+ YEARS	
15 - 17 YEARS	10.5%	36.8%	36.8%	10.5%	0.0%	5.3%	0.0%	0.0%	0.0%	100.0%
18 - 19 YEARS	0.0%	16.1%	48.3%	32.2%	3.4%	0.0%	0.0%	0.0%	0.0%	100.0%
20 - 24 YEARS	0.0%	2.3%	16.7%	64.2%	13.0%	3.0%	0.7%	0.0%	0.0%	100.0%
25 - 29 YEARS	0.0%	0.3%	2.1%	28.4%	52.8%	13.8%	2.1%	0.6%	0.0%	100.0%
30 - 34 YEARS	0.0%	0.0%	0.5%	7.5%	31.8%	50.2%	9.4%	0.7%	0.0%	100.0%
35 - 39 YEARS	0.0%	0.0%	0.4%	2.9%	15.1%	43.1%	34.9%	3.2%	0.3%	100.0%
40 - 44 YEARS	0.0%	0.0%	0.5%	2.8%	12.8%	25.8%	42.4%	15.2%	0.5%	100.0%
45+ YEARS	0.0%	0.0%	0.0%	3.7%	10.1%	27.6%	30.9%	22.1%	5.5%	100.0%
STATE TOTAL	0.1%	0.9%	4.4%	20.7%	28.1%	28.8%	13.9%	2.9%	0.3%	100.0%

<sup>(1)</sup> MAY NOT ADD TO 100% DUE TO ROUNDING.

Table B-8  
2013 VERMONT RESIDENT BIRTHS

EDUCATION OF MOTHER BY COUNTY OF RESIDENCE  
EDUCATION OF MOTHER

COUNTY OF RESIDENCE	NUMBER OF EVENTS									TOTAL
	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	
ADDISON	0	12	89	58	27	88	32	15	2	323
BENNINGTON	0	40	100	81	21	72	15	4	2	335
CALEDONIA	0	14	101	62	21	55	19	5	3	280
CHITTENDEN	29	86	282	222	116	514	241	99	11	1600
ESSEX	0	10	16	8	3	6	6	1	1	51
FRANKLIN	1	48	182	90	56	120	54	6	1	558
GRAND ISLE	0	9	15	14	7	10	3	0	0	58
LAMOILLE	1	12	81	48	17	61	27	4	0	251
ORANGE	0	9	93	66	26	49	22	5	1	271
ORLEANS	0	18	116	63	21	31	13	0	2	264
RUTLAND	2	46	171	124	40	106	38	10	1	538
WASHINGTON	2	33	148	72	28	163	87	12	1	546
WINDHAM	1	48	143	90	31	62	40	8	1	424
WINDSOR	3	30	130	96	34	90	62	26	2	473
STATE TOTAL	39	415	1667	1094	448	1427	659	195	28	5972

ROW PERCENTS<sup>(1)</sup>

COUNTY OF RESIDENCE	ROW PERCENTS <sup>(1)</sup>									TOTAL
	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	
ADDISON	0.0	3.7	27.6	18.0	8.4	27.2	9.9	4.6	0.6	100.0
BENNINGTON	0.0	11.9	29.9	24.2	6.3	21.5	4.5	1.2	0.6	100.0
CALEDONIA	0.0	5.0	36.1	22.1	7.5	19.6	6.8	1.8	1.1	100.0
CHITTENDEN	1.8	5.4	17.6	13.9	7.3	32.1	15.1	6.2	0.7	100.0
ESSEX	0.0	19.6	31.4	15.7	5.9	11.8	11.8	2.0	2.0	100.0
FRANKLIN	0.2	8.6	32.6	16.1	10.0	21.5	9.7	1.1	0.2	100.0
GRAND ISLE	0.0	15.5	25.9	24.1	12.1	17.2	5.2	0.0	0.0	100.0
LAMOILLE	0.4	4.8	32.3	19.1	6.8	24.3	10.8	1.6	0.0	100.0
ORANGE	0.0	3.3	34.3	24.4	9.6	18.1	8.1	1.8	0.4	100.0
ORLEANS	0.0	6.8	43.9	23.9	8.0	11.7	4.9	0.0	0.8	100.0
RUTLAND	0.4	8.6	31.8	23.0	7.4	19.7	7.1	1.9	0.2	100.0
WASHINGTON	0.4	6.0	27.1	13.2	5.1	29.9	15.9	2.2	0.2	100.0
WINDHAM	0.2	11.3	33.7	21.2	7.3	14.6	9.4	1.9	0.2	100.0
WINDSOR	0.6	6.3	27.5	20.3	7.2	19.0	13.1	5.5	0.4	100.0
STATE TOTAL	0.7	6.9	27.9	18.3	7.5	23.9	11.0	3.3	0.5	100.0

<sup>(1)</sup> MAY NOT ADD TO 100% DUE TO ROUNDING.

Table B-9  
2013 VERMONT RESIDENT BIRTHS

MONTH PRENATAL CARE BEGAN BY COUNTY OF RESIDENCE  
NUMBER OF EVENTS AND ROW PERCENTS

COUNTY OF RESIDENCE	MONTH PRENATAL CARE BEGAN <sup>(1)</sup>											TOTAL
	1ST	2ND	3RD	4TH	5TH	6TH	7TH	8TH	9TH	NONE	UNKNOWN	
ADDISON	1	111	159	25	10	6	3	4	1	2	1	323
BENNINGTON	5	85	172	34	11	7	5	5	2	1	8	335
CALEDONIA	2	113	118	25	7	7	1	0	1	1	5	280
CHITTENDEN	15	580	731	155	53	28	19	5	4	3	7	1600
ESSEX	0	18	21	4	1	0	0	1	2	2	2	51
FRANKLIN	6	294	190	37	12	7	2	3	3	2	2	558
GRAND ISLE	0	30	16	6	3	1	0	1	0	0	1	58
LAMOILLE	4	102	96	28	11	3	2	1	1	2	1	251
ORANGE	6	130	87	22	6	6	3	4	2	1	4	271
ORLEANS	14	166	57	11	7	2	3	0	2	1	1	264
RUTLAND	5	163	273	36	28	11	6	4	5	1	6	538
WASHINGTON	6	205	247	36	17	8	8	9	4	3	3	546
WINDHAM	6	200	145	29	15	8	5	2	3	5	6	424
WINDSOR	6	205	186	42	8	12	6	1	3	0	4	473
STATE TOTAL	76	2402	2498	490	189	106	63	40	33	24	51	5972

CUMULATIVE ROW PERCENTS - EXCLUDING UNKNOWNNS

COUNTY OF RESIDENCE	1ST	2ND	3RD	4TH	5TH	6TH	7TH	8TH	9TH	NONE
ADDISON	0.3	34.8	84.2	91.9	95.0	96.9	97.8	99.1	99.4	100.0
BENNINGTON	1.5	27.5	80.1	90.5	93.9	96.0	97.6	99.1	99.7	100.0
CALEDONIA	0.7	41.8	84.7	93.8	96.4	98.9	99.3	99.3	99.6	100.0
CHITTENDEN	0.9	37.4	83.2	93.0	96.3	98.1	99.2	99.6	99.8	100.0
ESSEX	0.0	36.7	79.6	87.8	89.8	89.8	89.8	91.8	95.9	100.0
FRANKLIN	1.1	54.0	88.1	94.8	96.9	98.2	98.6	99.1	99.6	100.0
GRAND ISLE	0.0	52.6	80.7	91.2	96.5	98.2	98.2	100.0	100.0	100.0
LAMOILLE	1.6	42.4	80.8	92.0	96.4	97.6	98.4	98.8	99.2	100.0
ORANGE	2.2	50.9	83.5	91.8	94.0	96.3	97.4	98.9	99.6	100.0
ORLEANS	5.3	68.4	90.1	94.3	97.0	97.7	98.9	98.9	99.6	100.0
RUTLAND	0.9	31.6	82.9	89.7	94.9	97.0	98.1	98.9	99.8	100.0
WASHINGTON	1.1	38.9	84.3	91.0	94.1	95.6	97.1	98.7	99.4	100.0
WINDHAM	1.4	49.3	84.0	90.9	94.5	96.4	97.6	98.1	98.8	100.0
WINDSOR	1.3	45.0	84.6	93.6	95.3	97.9	99.1	99.4	100.0	100.0
STATE TOTAL	1.3	41.9	84.0	92.3	95.5	97.3	98.4	99.0	99.6	100.0

<sup>(1)</sup> SEE APPENDIX B FOR DATA QUALITY NOTES.

Table B-10  
2013 VERMONT RESIDENT BIRTHS

BIRTH WEIGHT IN GRAMS BY COUNTY OF RESIDENCE  
NUMBER OF EVENTS AND ROW PERCENTS

COUNTY OF RESIDENCE	BIRTH WEIGHT												TOTAL	
	< 500g	500 - 999g	1000 - 1499g	1500 - 1999g	2000 - 2499g	2500 - 2999g	3000 - 3499g	3500 - 3999g	4000 - 4499g	4500 - 4999g	5000 - 5499g	5500g+		UNKNOWN
ADDISON	0	2	3	3	12	41	112	110	31	9	0	0	0	323
BENNINGTON	0	1	1	1	25	48	127	99	25	7	1	0	0	335
CALEDONIA	0	0	0	1	14	44	93	86	30	9	1	1	1	280
CHITTENDEN	3	3	11	18	71	219	562	511	178	20	2	1	1	1600
ESSEX	0	0	0	1	1	9	19	15	5	1	0	0	0	51
FRANKLIN	0	1	2	10	26	79	203	178	49	9	1	0	0	558
GRAND ISLE	0	0	0	0	0	11	20	18	6	2	0	0	1	58
LAMOILLE	1	1	2	2	8	29	80	98	26	4	0	0	0	251
ORANGE	1	0	2	7	7	40	106	78	26	4	0	0	0	271
ORLEANS	0	1	1	2	13	53	107	62	21	4	0	0	0	264
RUTLAND	0	2	5	2	20	82	206	160	49	10	0	0	2	538
WASHINGTON	0	1	0	5	30	85	213	158	46	7	1	0	0	546
WINDHAM	0	1	3	10	24	62	139	131	47	5	1	0	1	424
WINDSOR	1	3	1	10	25	65	161	147	52	8	0	0	0	473
STATE TOTAL	6	16	31	72	276	867	2148	1851	591	99	7	2	6	5972

COUNTY OF RESIDENCE	CUMULATIVE ROW PERCENTS - EXCLUDING UNKNOWN BIRTHWEIGHT											
	< 500g	500 - 999g	1000 - 1499g	1500 - 1999g	2000 - 2499g	2500 - 2999g	3000 - 3499g	3500 - 3999g	4000 - 4499g	4500 - 4999g	5000 - 5499g	5500g+
ADDISON	0.0	0.6	1.5	2.5	6.2	18.9	53.6	87.6	97.2	100.0	100.0	100.0
BENNINGTON	0.0	0.3	0.6	0.9	8.4	22.7	60.6	90.1	97.6	99.7	100.0	100.0
CALEDONIA	0.0	0.0	0.0	0.4	5.4	21.1	54.5	85.3	96.1	99.3	99.6	100.0
CHITTENDEN	0.2	0.4	1.1	2.2	6.6	20.3	55.5	87.4	98.6	99.8	99.9	100.0
ESSEX	0.0	0.0	0.0	2.0	3.9	21.6	58.8	88.2	98.0	100.0	100.0	100.0
FRANKLIN	0.0	0.2	0.5	2.3	7.0	21.1	57.5	89.4	98.2	99.8	100.0	100.0
GRAND ISLE	0.0	0.0	0.0	0.0	0.0	19.3	54.4	86.0	96.5	100.0	100.0	100.0
LAMOILLE	0.4	0.8	1.6	2.4	5.6	17.1	49.0	88.0	98.4	100.0	100.0	100.0
ORANGE	0.4	0.4	1.1	3.7	6.3	21.0	60.1	88.9	98.5	100.0	100.0	100.0
ORLEANS	0.0	0.4	0.8	1.5	6.4	26.5	67.0	90.5	98.5	100.0	100.0	100.0
RUTLAND	0.0	0.4	1.3	1.7	5.4	20.7	59.1	89.0	98.1	100.0	100.0	100.0
WASHINGTON	0.0	0.2	0.2	1.1	6.6	22.2	61.2	90.1	98.5	99.8	100.0	100.0
WINDHAM	0.0	0.2	0.9	3.3	9.0	23.6	56.5	87.5	98.6	99.8	100.0	100.0
WINDSOR	0.2	0.8	1.1	3.2	8.5	22.2	56.2	87.3	98.3	100.0	100.0	100.0
STATE TOTAL	0.1	0.4	0.9	2.1	6.7	21.3	57.3	88.3	98.2	99.8	100.0	100.0



**Table B-11  
2013 VERMONT RESIDENT BIRTHS**

**BIRTH WEIGHT IN GRAMS BY WEEKS GESTATION  
NUMBER OF EVENTS AND ROW PERCENTS**

WEEKS GESTATION <sup>(1)</sup>	BIRTH WEIGHT												UNK	TOTAL	
	< 500g	500 - 999g	1000 - 1499g	1500 - 1999g	2000 - 2499g	2500 - 2999g	3000 - 3499g	3500 - 3999g	4000 - 4499g	4500 - 4999g	5000 - 5499g	5500g+			
<28 WEEKS	6	9	3	0	0	2	0	0	0	0	0	0	0	0	20
28-31 WEEKS	0	5	15	11	3	0	11	3	0	0	0	0	0	0	48
32-35 WEEKS	0	1	11	40	85	59	18	18	1	0	0	0	2	235	
36 WEEKS	0	0	1	7	36	74	44	15	3	1	0	0	0	181	
37-39 WEEKS	0	1	1	11	128	498	1098	752	173	36	3	1	0	2702	
40 WEEKS	0	0	0	1	15	124	526	543	185	27	1	1	2	1425	
41 WEEKS	0	0	0	2	2	60	282	336	143	26	2	0	0	853	
42+ WEEKS	0	0	0	0	7	49	166	182	86	9	1	0	0	500	
UNKNOWN	0	0	0	0	0	1	3	2	0	0	0	0	2	8	
STATE TOTAL	6	16	31	72	276	867	2148	1851	591	99	7	2	6	5972	

**CUMULATIVE ROW PERCENTS - EXCLUDING UNKNOWN BIRTHWEIGHT**

WEEKS GESTATION <sup>(1)</sup>	< 500g	500 - 999g	1000 - 1499g	1500 - 1999g	2000 - 2499g	2500 - 2999g	3000 - 3499g	3500 - 3999g	4000 - 4499g	4500 - 4999g	5000 - 5499g	5500g+
<28 WEEKS	30.0	75.0	90.0	90.0	90.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
28-31 WEEKS	0.0	10.4	41.7	64.6	70.8	70.8	93.8	100.0	100.0	100.0	100.0	100.0
32-35 WEEKS	0.0	0.4	5.2	22.3	58.8	84.1	91.8	99.6	100.0	100.0	100.0	100.0
36 WEEKS	0.0	0.0	0.6	4.4	24.3	65.2	89.5	97.8	99.4	100.0	100.0	100.0
37-39 WEEKS	0.0	0.0	0.1	0.5	5.2	23.6	64.3	92.1	98.5	99.9	100.0	100.0
40 WEEKS	0.0	0.0	0.0	0.1	1.1	9.8	46.8	85.0	98.0	99.9	99.9	100.0
41 WEEKS	0.0	0.0	0.0	0.2	0.5	7.5	40.6	80.0	96.7	99.8	100.0	100.0
42+ WEEKS	0.0	0.0	0.0	0.0	1.4	11.2	44.4	80.8	98.0	99.8	100.0	100.0
UNKNOWN	0.0	0.0	0.0	0.0	0.0	16.7	66.7	100.0	100.0	100.0	100.0	100.0
STATE TOTAL	0.1	0.4	0.9	2.1	6.7	21.3	57.3	88.3	98.2	99.8	100.0	100.0

<sup>(1)</sup> SEE APPENDIX B FOR DATA QUALITY NOTES.

Table B-12

## 2013 VERMONT RESIDENT BIRTHS

BIRTH WEIGHT IN GRAMS BY AGE OF MOTHER  
NUMBER OF EVENTS AND ROW PERCENTS

AGE OF MOTHER	BIRTH WEIGHT												UNK	TOTAL	
	< 500g	500 - 999g	1000 - 1499g	1500 - 1999g	2000 - 2499g	2500 - 2999g	3000 - 3499g	3500 - 3999g	4000 - 4499g	4500 - 4999g	5000 - 5499g	5500g+			
< 15 YEARS	0	0	0	0	0	1	1	0	1	0	0	0	0	0	3
15 - 17 YEARS	0	0	0	0	4	9	20	18	4	0	0	0	0	0	55
18 - 19 YEARS	0	2	2	5	16	33	101	75	25	2	0	0	1	262	
20 - 24 YEARS	1	2	8	15	60	205	489	343	92	16	2	1	1	1235	
25 - 29 YEARS	1	6	10	20	74	250	601	533	154	25	1	0	2	1677	
30 - 34 YEARS	3	3	5	19	65	230	596	571	187	33	3	0	2	1717	
35 - 39 YEARS	0	3	5	12	46	106	275	257	112	16	0	0	0	832	
40 - 44 YEARS	1	0	1	1	7	32	61	46	15	7	1	1	0	173	
45+ YEARS	0	0	0	0	4	1	4	8	1	0	0	0	0	18	
STATE TOTAL	6	16	31	72	276	867	2148	1851	591	99	7	2	6	5972	

## CUMULATIVE ROW PERCENTS - EXCLUDING UNKNOWNNS

AGE OF MOTHER	< 500g	500 - 999g	1000 - 1499g	1500 - 1999g	2000 - 2499g	2500 - 2999g	3000 - 3499g	3500 - 3999g	4000 - 4499g	4500 - 4999g	5000 - 5499g	5500g+
< 15 YEARS	0.0	0.0	0.0	0.0	0.0	33.3	66.7	66.7	100.0	100.0	100.0	100.0
15 - 17 YEARS	0.0	0.0	0.0	0.0	7.3	23.6	60.0	92.7	100.0	100.0	100.0	100.0
18 - 19 YEARS	0.0	0.8	1.5	3.4	9.6	22.2	60.9	89.7	99.2	100.0	100.0	100.0
20 - 24 YEARS	0.1	0.2	0.9	2.1	7.0	23.6	63.2	91.0	98.5	99.8	99.9	100.0
25 - 29 YEARS	0.1	0.4	1.0	2.2	6.6	21.6	57.4	89.3	98.4	99.9	100.0	100.0
30 - 34 YEARS	0.2	0.3	0.6	1.7	5.5	19.0	53.7	87.0	97.9	99.8	100.0	100.0
35 - 39 YEARS	0.0	0.4	1.0	2.4	7.9	20.7	53.7	84.6	98.1	100.0	100.0	100.0
40 - 44 YEARS	0.6	0.6	1.2	1.7	5.8	24.3	59.5	86.1	94.8	98.8	99.4	100.0
45+ YEARS	0.0	0.0	0.0	0.0	22.2	27.8	50.0	94.4	100.0	100.0	100.0	100.0
STATE TOTAL	0.1	0.4	0.9	2.1	6.7	21.3	57.3	88.3	98.2	99.8	100.0	100.0

Table B-13  
2013 VERMONT RESIDENT BIRTHS

BIRTH WEIGHT IN GRAMS BY EDUCATION OF MOTHER  
NUMBER OF EVENTS AND ROW PERCENTS

EDUCATION OF MOTHER	BIRTH WEIGHT												UNK	TOTAL
	< 500g	500 - 999g	1000 - 1499g	1500 - 1999g	2000 - 2499g	2500 - 2999g	3000 - 3499g	3500 - 3999g	4000 - 4499g	4500 - 4999g	5000 - 5499g	5500g+		
8TH GRADE OR LESS	0	0	0	0	1	6	16	8	8	0	0	0	0	39
9TH - 12TH GRADE, NO DIPLOMA	1	1	9	7	33	73	156	109	25	0	0	0	1	415
HS GRAD / GED CERT	0	5	6	25	102	294	616	449	136	29	3	0	2	1667
SOME COLLEGE - NO DEGREE	0	2	5	10	44	162	391	369	89	19	0	2	1	1094
ASSOCIATE DEGREE	0	1	3	7	19	50	153	153	50	12	0	0	0	448
BACHELORS DEGREE	3	3	3	14	44	166	515	465	183	27	4	0	0	1427
MASTERS DEGREE	2	4	3	5	21	89	228	223	72	11	0	0	1	659
DOCTORATE OR PROFESSIONAL DEGREE	0	0	2	3	12	22	61	70	24	1	0	0	0	195
UNKNOWN	0	0	0	1	0	5	12	5	4	0	0	0	1	28
STATE TOTAL	6	16	31	72	276	867	2148	1851	591	99	7	2	6	5972

CUMULATIVE ROW PERCENTS - EXCLUDING UNKNOWNNS

EDUCATION OF MOTHER	< 500g	500 - 999g	1000 - 1499g	1500 - 1999g	2000 - 2499g	2500 - 2999g	3000 - 3499g	3500 - 3999g	4000 - 4499g	4500 - 4999g	5000 - 5499g	5500g+
8TH GRADE OR LESS	0.0	0.0	0.0	0.0	2.6	17.9	59.0	79.5	100.0	100.0	100.0	100.0
9TH - 12TH GRADE, NO DIPLOMA	0.2	0.5	2.7	4.3	12.3	30.0	67.6	94.0	100.0	100.0	100.0	100.0
HS GRAD / GED CERT	0.0	0.3	0.7	2.2	8.3	25.9	62.9	89.9	98.1	99.8	100.0	100.0
SOME COLLEGE - NO DEGREE	0.0	0.2	0.6	1.6	5.6	20.4	56.2	89.9	98.1	99.8	99.8	100.0
ASSOCIATE DEGREE	0.0	0.2	0.9	2.5	6.7	17.9	52.0	86.2	97.3	100.0	100.0	100.0
BACHELORS DEGREE	0.2	0.4	0.6	1.6	4.7	16.3	52.4	85.0	97.8	99.7	100.0	100.0
MASTERS DEGREE	0.3	0.9	1.4	2.1	5.3	18.8	53.5	87.4	98.3	100.0	100.0	100.0
DOCTORATE OR PROFESSIONAL DEGREE	0.0	0.0	1.0	2.6	8.7	20.0	51.3	87.2	99.5	100.0	100.0	100.0
UNKNOWN	0.0	0.0	0.0	3.7	3.7	22.2	66.7	85.2	100.0	100.0	100.0	100.0
STATE TOTAL	0.1	0.4	0.9	2.1	6.7	21.3	57.3	88.3	98.2	99.8	100.0	100.0

Table B-14  
2013 VERMONT RESIDENT BIRTHS

MONTH PRENATAL CARE BEGAN BY EDUCATION OF MOTHER  
MONTH PRENATAL CARE BEGAN<sup>(1)</sup>

EDUCATION OF MOTHER	NUMBER OF EVENTS											TOTAL
	1ST	2ND	3RD	4TH	5TH	6TH	7TH	8TH	9TH	NONE	UNKNOWN	
8TH GRADE OR LESS	0	13	10	5	8	2	1	0	0	0	0	39
9TH - 12TH GRADE, NO DIPLOMA	6	140	155	59	26	7	6	4	2	5	5	415
HS GRAD / GED CERT	21	650	662	152	61	45	29	13	11	10	13	1667
SOME COLLEGE - NO DEGREE	11	449	423	93	44	25	12	12	9	4	12	1094
ASSOCIATE DEGREE	8	195	201	28	5	4	3	1	0	1	2	448
BACHELORS DEGREE	18	591	644	104	26	11	9	7	4	4	9	1427
MASTERS DEGREE	10	296	283	34	15	6	2	2	4	0	7	659
DOCTORATE OR PROFESSIONAL DEGREE	2	61	108	14	1	4	0	1	3	0	1	195
UNKNOWN	0	7	12	1	3	2	1	0	0	0	2	28
STATE TOTAL	76	2402	2498	490	189	106	63	40	33	24	51	5972

CUMULATIVE ROW PERCENTS - EXCLUDING UNKNOWNNS

EDUCATION OF MOTHER	1ST	2ND	3RD	4TH	5TH	6TH	7TH	8TH	9TH	NONE
8TH GRADE OR LESS	0.0	33.3	59.0	71.8	92.3	97.4	100.0	100.0	100.0	100.0
9TH - 12TH GRADE, NO DIPLOMA	1.5	35.6	73.4	87.8	94.1	95.9	97.3	98.3	98.8	100.0
HS GRAD / GED CERT	1.3	40.6	80.6	89.8	93.5	96.2	97.9	98.7	99.4	100.0
SOME COLLEGE - NO DEGREE	1.0	42.5	81.6	90.2	94.3	96.6	97.7	98.8	99.6	100.0
ASSOCIATE DEGREE	1.8	45.5	90.6	96.9	98.0	98.9	99.6	99.8	99.8	100.0
BACHELORS DEGREE	1.3	42.9	88.4	95.7	97.5	98.3	98.9	99.4	99.7	100.0
MASTERS DEGREE	1.5	46.9	90.3	95.6	97.9	98.8	99.1	99.4	100.0	100.0
DOCTORATE OR PROFESSIONAL DEGREE	1.0	32.5	88.1	95.4	95.9	97.9	97.9	98.5	100.0	100.0
UNKNOWN	0.0	26.9	73.1	76.9	88.5	96.2	100.0	100.0	100.0	100.0
STATE TOTAL	1.3	41.9	84.0	92.3	95.5	97.3	98.4	99.0	99.6	100.0

<sup>(1)</sup> SEE APPENDIX B FOR DATA QUALITY NOTES.

Table B-15

## 2013 VERMONT RESIDENT BIRTHS

## MONTH PRENATAL CARE BEGAN BY AGE OF MOTHER

AGE OF MOTHER	MONTH PRENATAL CARE BEGAN <sup>(1)</sup>											TOTAL	
	1ST	2ND	3RD	4TH	5TH	6TH	7TH	8TH	9TH	NONE	UNKNOWN		
< 15 YEARS	0	1	0	1	1	0	0	0	0	0	0	0	3
15 - 17 YEARS	0	16	23	10	2	1	1	1	0	1	0	0	55
18 - 19 YEARS	1	94	111	24	16	3	6	4	1	1	1	1	262
20 - 24 YEARS	23	469	473	113	57	37	20	14	7	7	15	15	1235
25 - 29 YEARS	17	708	697	136	42	26	10	8	11	7	15	15	1677
30 - 34 YEARS	24	732	711	136	40	21	16	9	10	5	13	13	1717
35 - 39 YEARS	8	316	395	56	22	13	9	3	1	3	6	6	832
40 - 44 YEARS	3	61	78	13	8	5	1	1	3	0	0	0	173
45+ YEARS	0	5	10	1	1	0	0	0	0	0	1	1	18
STATE TOTAL	76	2402	2498	490	189	106	63	40	33	24	51	51	5972

## CUMULATIVE ROW PERCENTS - EXCLUDING UNKNOWNNS

AGE OF MOTHER	1ST	2ND	3RD	4TH	5TH	6TH	7TH	8TH	9TH	NONE
< 15 YEARS	0.0	33.3	33.3	66.7	100.0	100.0	100.0	100.0	100.0	100.0
15 - 17 YEARS	0.0	29.1	70.9	89.1	92.7	94.5	96.4	98.2	98.2	100.0
18 - 19 YEARS	0.4	36.4	78.9	88.1	94.3	95.4	97.7	99.2	99.6	100.0
20 - 24 YEARS	1.9	40.3	79.1	88.4	93.0	96.1	97.7	98.9	99.4	100.0
25 - 29 YEARS	1.0	43.6	85.6	93.7	96.3	97.8	98.4	98.9	99.6	100.0
30 - 34 YEARS	1.4	44.4	86.1	94.1	96.4	97.7	98.6	99.1	99.7	100.0
35 - 39 YEARS	1.0	39.2	87.0	93.8	96.5	98.1	99.2	99.5	99.6	100.0
40 - 44 YEARS	1.7	37.0	82.1	89.6	94.2	97.1	97.7	98.3	100.0	100.0
45+ YEARS	0.0	29.4	88.2	94.1	100.0	100.0	100.0	100.0	100.0	100.0
STATE TOTAL	1.3	41.9	84.0	92.3	95.5	97.3	98.4	99.0	99.6	100.0

<sup>(1)</sup> SEE APPENDIX B FOR DATA QUALITY NOTES.

TABLE B-16  
2013 VERMONT BIRTHS

COUNTY OF RESIDENCE BY PLACE OF BIRTH

PLACE OF BIRTH <sup>(1)</sup>	COUNTY OF RESIDENCE															TOTAL
	ADD	BEN	CAL	CHI	ESX	FRA	GI	LAM	ORG	ORL	RUT	WAS	WHM	WSR	O-O-S	
HOME	11	2	12	28	2	8	1	7	3	3	8	15	19	10	3	132
RUTLAND REGIONAL MEDICAL CENTER	5	10	0	0	0	0	0	0	0	0	349	0	1	7	17	389
CENTRAL VERMONT MEDICAL CENTER	0	0	12	3	1	1	0	18	39	3	0	285	0	3	0	365
COPLEY HOSPITAL	0	0	24	6	0	10	0	132	0	23	0	25	0	0	2	222
GIFFORD MEDICAL CENTER	3	0	1	0	0	0	0	0	70	0	9	92	0	39	3	217
FLETCHER ALLEN HEALTH CARE /MEDICAL CTR CAMPUS	92	0	6	1524	0	169	33	89	4	17	23	107	0	4	138	2206
NORTH COUNTRY HOSPITAL AND HEALTH CENTER	0	0	1	0	10	0	0	0	0	193	1	0	0	0	3	208
NORTHEASTERN VERMONT REGIONAL HOSPITAL	0	0	133	1	13	0	0	1	3	20	0	6	0	0	5	182
NORTHWESTERN MEDICAL CENTER	0	0	0	18	0	368	23	2	0	1	0	0	0	0	3	415
PORTER MEDICAL CENTER	205	0	0	12	1	0	0	0	0	0	95	0	0	1	32	346
BRATTLEBORO MEMORIAL HOSPITAL	1	4	0	0	1	0	0	0	0	0	0	0	282	10	60	358
SPRINGFIELD HOSPITAL	0	0	0	0	0	0	0	0	0	1	8	0	30	91	38	168
SOUTHWESTERN VERMONT MEDICAL CENTER	0	282	0	0	0	0	0	0	0	0	8	0	15	0	141	446
OUT OF STATE FACILITY	6	37	91	8	23	2	1	2	152	3	37	16	75	308	1	762
OTHER SPECIFIED PLACES	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2
<b>TOTAL</b>	<b>323</b>	<b>335</b>	<b>280</b>	<b>1600</b>	<b>51</b>	<b>558</b>	<b>58</b>	<b>251</b>	<b>271</b>	<b>264</b>	<b>538</b>	<b>546</b>	<b>424</b>	<b>473</b>	<b>446</b>	<b>6418</b>

<sup>(1)</sup> SEE APPENDIX A FOR COMPLETE LIST OF HOSPITAL NAMES AND LOCATIONS.

TABLE B-17  
2013 VERMONT BIRTHS

PLACE OF BIRTH <sup>(1)</sup>	ATTENDANT BY PLACE OF BIRTH						TOTAL
	ATTENDANT						
	MEDICAL DOCTOR	DOCTOR of OSTEOPATHY	CERTIFIED NURSE MIDWIFE	LICENSED MIDWIFE	OTHER	UNKNOWN	
HOME	2	0	1	83	46	0	132
RUTLAND REGIONAL MEDICAL CENTER	386	0	0	0	3	0	389
CENTRAL VERMONT MEDICAL CENTER	285	79	0	0	1	0	365
COPLEY HOSPITAL	50	2	165	0	5	0	222
GIFFORD MEDICAL CENTER	72	0	145	0	0	0	217
FLETCHER ALLEN HEALTH CARE /MEDICAL CTR CAMPUS	1865	17	319	1	4	0	2206
NORTH COUNTRY HOSPITAL AND HEALTH CENTER	157	0	50	0	1	0	208
NORTHEASTERN VERMONT REGIONAL HOSPITAL	68	0	114	0	0	0	182
NORTHWESTERN MEDICAL CENTER	415	0	0	0	0	0	415
PORTER MEDICAL CENTER	272	0	74	0	0	0	346
BRATTLEBORO MEMORIAL HOSPITAL	238	0	120	0	0	0	358
SPRINGFIELD HOSPITAL	168	0	0	0	0	0	168
SOUTHWESTERN VERMONT MEDICAL CENTER	306	0	140	0	0	0	446
OUT OF STATE FACILITY	386	0	142	0	0	234	762
OTHER SPECIFIED PLACES	0	0	0	2	0	0	2
<b>TOTAL</b>	<b>4670</b>	<b>98</b>	<b>1270</b>	<b>86</b>	<b>60</b>	<b>234</b>	<b>6418</b>

<sup>(1)</sup> SEE APPENDIX A FOR COMPLETE HOSPITAL NAMES AND LOCATIONS.

TABLE B-18  
2013 VERMONT HOSPITAL BIRTHS

TYPE OF DELIVERY BY HOSPITAL OF BIRTH  
NUMBER OF EVENTS AND PERCENTS

HOSPITAL OF BIRTH <sup>1</sup>	TYPE OF DELIVERY								
	VAGINAL		TOTAL	PRIMARY		REPEAT	TOTAL	UNKNOWN	TOTAL
	VAGINAL	AFTER CESAREAN	VAGINAL	CESAREAN	CESAREAN	CESAREAN			
RUTLAND REGIONAL MEDICAL CENTER	258	2	260	61	66	127	2	389	
CENTRAL VERMONT MEDICAL CENTER	235	4	239	87	38	125	1	365	
COPLEY HOSPITAL	173	7	180	17	25	42	0	222	
GIFFORD MEDICAL CENTER	159	2	161	39	17	56	0	217	
FLETCHER ALLEN HEALTH CARE /MEDICAL CTR CAMPUS	1526	70	1596	381	229	610	0	2206	
NORTH COUNTRY HOSPITAL AND HEALTH CENTER	159	4	163	25	20	45	0	208	
NORTHEASTERN VERMONT REGIONAL HOSPITAL	136	4	140	27	15	42	0	182	
NORTHWESTERN MEDICAL CENTER	263	4	267	80	68	148	0	415	
PORTER MEDICAL CENTER	257	13	270	39	36	75	1	346	
BRATTLEBORO MEMORIAL HOSPITAL	245	6	251	64	43	107	0	358	
SPRINGFIELD HOSPITAL	117	1	118	31	19	50	0	168	
SOUTHWESTERN VERMONT MEDICAL CENTER	319	0	319	60	67	127	0	446	
<b>TOTAL</b>	<b>3847</b>	<b>117</b>	<b>3964</b>	<b>911</b>	<b>643</b>	<b>1554</b>	<b>4</b>	<b>5522</b>	

HOSPITAL OF BIRTH <sup>1</sup>	PERCENTS				
	TOTAL	TOTAL	PRIMARY	REPEAT	VAGINAL
	VAGINAL <sup>2</sup>	CESAREAN <sup>3</sup>	CESAREAN <sup>4</sup>	CESAREAN <sup>5</sup>	AFTER CESAREAN <sup>6</sup>
RUTLAND REGIONAL MEDICAL CENTER	67.2	32.8	19.1	52.0	2.9
CENTRAL VERMONT MEDICAL CENTER	65.7	34.3	27.0	30.4	9.5
COPLEY HOSPITAL	81.1	18.9	9.0	59.5	21.9
GIFFORD MEDICAL CENTER	74.2	25.8	19.7	30.4	10.5
FLETCHER ALLEN HEALTH CARE /MEDICAL CTR CAMPUS	72.3	27.7	20.0	37.5	23.4
NORTH COUNTRY HOSPITAL AND HEALTH CENTER	78.4	21.6	13.6	44.4	16.7
NORTHEASTERN VERMONT REGIONAL HOSPITAL	76.9	23.1	16.7	35.7	21.1
NORTHWESTERN MEDICAL CENTER	64.3	35.7	23.3	45.9	5.6
PORTER MEDICAL CENTER	78.3	21.7	13.2	48.0	26.5
BRATTLEBORO MEMORIAL HOSPITAL	70.1	29.9	20.7	40.2	12.2
SPRINGFIELD HOSPITAL	70.2	29.8	20.9	38.0	5.0
SOUTHWESTERN VERMONT MEDICAL CENTER	71.5	28.5	15.8	52.8	0.0
<b>TOTAL</b>	<b>71.8</b>	<b>28.2</b>	<b>19.2</b>	<b>41.4</b>	<b>15.4</b>

<sup>1</sup> SEE APPENDIX A FOR COMPLETE HOSPITAL NAMES AND LOCATIONS.

<sup>2</sup> PERCENT OF ALL BIRTHS THAT ARE VAGINAL BIRTHS.

<sup>3</sup> PERCENT OF ALL BIRTHS THAT ARE BY CESAREAN DELIVERY.

<sup>4</sup> NUMBER OF PRIMARY CESAREANS PER 100 LIVE BIRTHS TO WOMEN WHO HAVE NOT HAD A PREVIOUS CESAREAN.

<sup>5</sup> PERCENT OF CESAREANS THAT ARE REPEAT CESAREANS.

<sup>6</sup> NUMBER OF VAGINAL BIRTHS AFTER PREVIOUS CESAREAN DELIVERY PER 100 LIVE BIRTHS TO WOMEN WITH A PREVIOUS CESAREAN DELIVERY.



TABLE B-19  
2013 VERMONT RESIDENT BIRTHS

MOTHER'S SMOKING STATUS BY COUNTY OF RESIDENCE  
NUMBER OF BIRTHS AND ROW PERCENTS

COUNTY OF RESIDENCE	NUMBER OF BIRTHS			TOTAL
	NON-SMOKERS <sup>(1)</sup>	SMOKERS <sup>(2)</sup>	UNKNOWN	
ADDISON	278	44	1	323
BENNINGTON	230	103	2	335
CALEDONIA	223	56	1	280
CHITTENDEN	1464	136	0	1600
ESSEX	40	11	0	51
FRANKLIN	436	122	0	558
GRAND ISLE	39	19	0	58
LAMOILLE	205	46	0	251
ORANGE	224	44	3	271
ORLEANS	202	62	0	264
RUTLAND	387	150	1	538
WASHINGTON	464	82	0	546
WINDHAM	294	96	34	424
WINDSOR	360	110	3	473
STATE TOTAL	4846	1081	45	5972

ROW PERCENTS - EXCLUDING UNKNOWNNS

COUNTY OF RESIDENCE	NON-SMOKERS <sup>(1)</sup>	SMOKERS <sup>(2)</sup>	QUITTERS <sup>(3)</sup>
ADDISON	86.3	13.7	20.0
BENNINGTON	69.1	30.9	31.4
CALEDONIA	79.9	20.1	29.0
CHITTENDEN	91.5	8.5	22.6
ESSEX	78.4	21.6	8.3
FRANKLIN	78.1	21.9	19.1
GRAND ISLE	67.2	32.8	10.0
LAMOILLE	81.7	18.3	6.1
ORANGE	83.6	16.4	26.9
ORLEANS	76.5	23.5	28.9
RUTLAND	72.1	27.9	22.2
WASHINGTON	85.0	15.0	13.8
WINDHAM	75.4	24.6	29.5
WINDSOR	76.6	23.4	13.7
STATE TOTAL	81.8	18.2	21.9

SMOKING AS A RISK FACTOR FOR LOW BIRTH WEIGHT  
PERCENT OF LOW BIRTH WEIGHT BABIES BY MOTHER'S SMOKING STATUS

	NON-SMOKERS <sup>(1)</sup>	SMOKERS <sup>(2)</sup>	QUITTERS <sup>(3)</sup>	ALL MOTHERS
PERCENT LBW (<2500g)	5.6	11.6	7.0	6.7

<sup>(1)</sup> MOTHERS WHO DID NOT SMOKE CIGARETTES DURING PREGNANCY.

<sup>(2)</sup> MOTHERS WHO SMOKED CIGARETTES DURING PREGNANCY.

<sup>(3)</sup> 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  
2013 VERMONT RESIDENT BIRTHS**

**MOTHER'S SMOKING STATUS BY AGE OF MOTHER  
NUMBER OF BIRTHS AND ROW PERCENTS**

AGE OF MOTHER	NUMBER OF BIRTHS			TOTAL
	NON-SMOKERS <sup>(1)</sup>	SMOKERS <sup>(2)</sup>	UNKNOWN	
< 15 YEARS	3	0	0	3
15 - 17 YEARS	41	14	0	55
18 - 19 YEARS	165	91	6	262
20 - 24 YEARS	827	398	10	1235
25 - 29 YEARS	1313	349	15	1677
30 - 34 YEARS	1554	153	10	1717
35 - 39 YEARS	768	61	3	832
40 - 44 YEARS	160	13	0	173
45+ YEARS	15	2	1	18
STATE TOTAL	4846	1081	45	5972

**ROW PERCENTS - EXCLUDING UNKNOWNNS**

AGE OF MOTHER	NON-SMOKERS <sup>(1)</sup>	SMOKERS <sup>(2)</sup>	QUITTERS <sup>(3)</sup>
< 15 YEARS	100.0	0.0	0.0
15 - 17 YEARS	74.5	25.5	23.5
18 - 19 YEARS	64.5	35.5	27.8
20 - 24 YEARS	67.5	32.5	20.0
25 - 29 YEARS	79.0	21.0	19.1
30 - 34 YEARS	91.0	9.0	27.0
35 - 39 YEARS	92.6	7.4	27.5
40 - 44 YEARS	92.5	7.5	21.4
45+ YEARS	88.2	11.8	0.0
STATE TOTAL	81.8	18.2	21.9

<sup>(1)</sup> MOTHERS WHO DID NOT SMOKE CIGARETTES DURING PREGNANCY.

<sup>(2)</sup> MOTHERS WHO SMOKED CIGARETTES DURING PREGNANCY.

<sup>(3)</sup> 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**

**2013 VERMONT RESIDENT BIRTHS**

**PREGNANCY RISK FACTORS AND CHARACTERISTICS OF LABOR AND DELIVERY  
NUMBER AND PERCENT OF BIRTHS**

RISK FACTORS FOR THIS PREGNANCY			CHARACTERISTICS OF LABOR AND DELIVERY		
ITEM	NUMBER	PERCENT	ITEM	NUMBER	PERCENT
PRE-PREGNANCY DIABETES	66	1.1	PREMATURE RUPTURE OF MEMBRANES	586	9.8
GESTATIONAL DIABETES	336	5.6	PRECIPITOUS LABOR	301	5.0
PRE-PREGNANCY HYPERTENSION	125	2.1	PROLONGED LABOR	215	3.6
GESTATIONAL HYPERTENSION	365	6.1	INDUCTION OF LABOR	1558	26.1
HYPERTENSION ECLAMPSIA	2	0.0	AUGMENTATION OF LABOR	1567	26.2
PREVIOUS PRETERM BIRTHS	309	5.2	NON-VERTEX PRESENTATION	245	4.1
POOR PREGNANCY OUTCOMES	135	2.3	STEROIDS	101	1.7
FERTILITY ENHANCING DRUGS	76	1.3	ANTIBIOTICS	1288	21.6
ASSISTED REPRODUCTIVE TECHNOLOGY	60	1.0	CHORIOAMNIONITIS	93	1.6
			MECONIUM STAINING	371	6.2
			FETAL INTOLERANCE	588	9.8
			ANESTHESIA	3370	56.4
			CERVICAL CERCLAGE	6	0.1
			TOCOLYSIS	61	1.0
			SUCCESSFUL EXTERNAL CEPHALIC VERSION	7	0.1
			FAILED EXTERNAL CEPHALIC VERSION	27	0.5

**TABLE B-22  
2013 VERMONT RESIDENT BIRTHS**

**COMPLICATIONS OF THE NEWBORN  
NUMBER AND PERCENT OF BIRTHS**

ABNORMAL CONDITIONS OF THE NEWBORN			CONGENITAL ANOMALIES OF THE NEWBORN		
ITEM	NUMBER	PERCENT	ITEM	NUMBER	PERCENT
ASSISTED VENTILATION	281	4.7	ANENCEPHALY	0	0.0
ASSISTED VENTILATION >6H	122	2.0	MENINGOMYELOCELE/SPINA BIFIDA	1	0.0
ADMISSION TO NICU	323	5.4	CYANOTIC CONGENITAL HEART DISEASE	6	0.1
SURFACTANT	43	0.7	CONGENITAL DIAPHRAGMATIC HERNIA	3	0.1
ANTIBIOTICS	297	5.0	OMPHALOCELE	2	0.0
SEIZURES	6	0.1	GASTROSCHISIS	3	0.1
BIRTH INJURY	7	0.1	LIMB REDUCTION DEFECT	2	0.0
			CLEFT LIP W OR WO CLEFT PALATE	7	0.1
			CLEFT PALATE ALONE	2	0.0
			DOWN SYNDROME <sup>(1)</sup>	5	0.1
			SUSPECTED CHROMOSOMAL DISORDER	4	0.1
			HYPOSPADIAS	7	0.1

<sup>(1)</sup> INCLUDES KARYOTYPE CONFIRMED, AND CARYOTYPE PENDING.

Table B-23

## 2013 VERMONT RESIDENT BIRTHS

PREPREGNANCY BMI AND WEIGHT GAIN DURING PREGNANCY BY COUNTY OF RESIDENCE  
NUMBER OF EVENTS AND ROW PERCENTS

COUNTY OF RESIDENCE	PREPREGNANCY BMI <sup>(2)</sup>					WEIGHT GAIN <sup>(2)</sup>				TOTAL <sup>(1)</sup>
	UNDER	HEALTHY	OVER	OBESE	UNKNOWN	BELOW	WITHIN	ABOVE	UNKNOWN	
	WEIGHT	WEIGHT	WEIGHT			GUIDELINES	GUIDELINES	GUIDELINES		
ADDISON	7	143	71	67	2	42	103	141	4	290
BENNINGTON	7	127	71	74	13	48	72	158	14	292
CALEDONIA	8	118	58	59	6	40	75	127	7	249
CHITTENDEN	49	815	322	254	6	262	505	669	10	1446
ESSEX	0	24	8	12	0	16	12	16	0	44
FRANKLIN	14	218	121	149	2	110	156	236	2	504
GRAND ISLE	2	23	10	19	0	10	17	27	0	54
LAMOILLE	4	97	62	64	1	31	72	124	1	228
ORANGE	6	78	66	78	13	52	62	112	15	241
ORLEANS	10	109	63	58	3	63	59	117	4	243
RUTLAND	15	242	107	130	6	101	148	245	6	500
WASHINGTON	14	225	123	118	7	93	168	219	7	487
WINDHAM	13	165	93	88	11	70	97	190	13	370
WINDSOR	17	197	94	111	18	94	129	192	22	437
STATE TOTAL	166	2581	1269	1281	88	1032	1675	2573	105	5385

## ROW PERCENTS - EXCLUDING UNKNOWNNS

COUNTY OF RESIDENCE	UNDER	HEALTHY	OVER	OBESE	BELOW	WITHIN	ABOVE	TOTAL <sup>(1)</sup>
	WEIGHT	WEIGHT	WEIGHT		GUIDELINES	GUIDELINES	GUIDELINES	
ADDISON	2.4	49.7	24.7	23.3	14.7	36.0	49.3	100.0
BENNINGTON	2.5	45.5	25.4	26.5	17.3	25.9	56.8	100.0
CALEDONIA	3.3	48.6	23.9	24.3	16.5	31.0	52.5	100.0
CHITTENDEN	3.4	56.6	22.4	17.6	18.2	35.2	46.6	100.0
ESSEX	0.0	54.5	18.2	27.3	36.4	27.3	36.4	100.0
FRANKLIN	2.8	43.4	24.1	29.7	21.9	31.1	47.0	100.0
GRAND ISLE	3.7	42.6	18.5	35.2	18.5	31.5	50.0	100.0
LAMOILLE	1.8	42.7	27.3	28.2	13.7	31.7	54.6	100.0
ORANGE	2.6	34.2	28.9	34.2	23.0	27.4	49.6	100.0
ORLEANS	4.2	45.4	26.3	24.2	26.4	24.7	49.0	100.0
RUTLAND	3.0	49.0	21.7	26.3	20.4	30.0	49.6	100.0
WASHINGTON	2.9	46.9	25.6	24.6	19.4	35.0	45.6	100.0
WINDHAM	3.6	46.0	25.9	24.5	19.6	27.2	53.2	100.0
WINDSOR	4.1	47.0	22.4	26.5	22.7	31.1	46.3	100.0
STATE TOTAL	3.1	48.7	24.0	24.2	19.5	31.7	48.7	100.0

<sup>(1)</sup> FULL TERM, SINGLETON BIRTHS ONLY.<sup>(2)</sup> PREPREGNANCY BMI CATEGORIES AND WEIGHT GAIN GUIDELINES UPDATED BY THE INSTITUTE OF MEDICINE 2009.

Table B-24

2013 VERMONT RESIDENT BIRTHS

PREPREGNANCY BMI AND WEIGHT GAIN DURING PREGNANCY BY AGE OF MOTHER  
NUMBER OF EVENTS AND ROW PERCENTS

AGE OF MOTHER	NUMBER OF EVENTS										
	PREPREGNANCY BMI <sup>(2)</sup>					WEIGHT GAIN <sup>(2)</sup>					TOTAL <sup>(1)</sup>
	UNDER WEIGHT	HEALTHY WEIGHT	OVER WEIGHT	OBESE	UNKNOWN	BELOW GUIDELINES	WITHIN GUIDELINES	ABOVE GUIDELINES	UNKNOWN		
< 15 YEARS	0	2	1	0	0	0	1	2	0	3	
15 - 17 YEARS	3	28	12	7	0	8	13	29	0	50	
18 - 19 YEARS	12	110	64	48	5	38	64	130	7	239	
20 - 24 YEARS	49	463	252	327	25	231	296	561	28	1116	
25 - 29 YEARS	42	737	339	373	31	301	492	697	32	1522	
30 - 34 YEARS	40	783	380	330	16	276	502	750	21	1549	
35 - 39 YEARS	17	384	174	158	8	144	256	327	14	741	
40 - 44 YEARS	3	65	44	37	2	32	47	70	2	151	
45+ YEARS	0	9	3	1	1	2	4	7	1	14	
STATE TOTAL	166	2581	1269	1281	88	1032	1675	2573	105	5385	

ROW PERCENTS - EXCLUDING UNKNOWNNS										
AGE OF MOTHER	UNDER WEIGHT	HEALTHY WEIGHT	OVER WEIGHT	OBESE	BELOW GUIDELINES	WITHIN GUIDELINES	ABOVE GUIDELINES			TOTAL <sup>(1)</sup>
< 15 YEARS	0.0	66.7	33.3	0.0	0.0	33.3	66.7			100.0
15 - 17 YEARS	6.0	56.0	24.0	14.0	16.0	26.0	58.0			100.0
18 - 19 YEARS	5.1	47.0	27.4	20.5	16.4	27.6	56.0			100.0
20 - 24 YEARS	4.5	42.4	23.1	30.0	21.2	27.2	51.6			100.0
25 - 29 YEARS	2.8	49.4	22.7	25.0	20.2	33.0	46.8			100.0
30 - 34 YEARS	2.6	51.1	24.8	21.5	18.1	32.9	49.1			100.0
35 - 39 YEARS	2.3	52.4	23.7	21.6	19.8	35.2	45.0			100.0
40 - 44 YEARS	2.0	43.6	29.5	24.8	21.5	31.5	47.0			100.0
45+ YEARS	0.0	69.2	23.1	7.7	15.4	30.8	53.8			100.0
STATE TOTAL	3.1	48.7	24.0	24.2	19.5	31.7	48.7			100.0

<sup>(1)</sup> FULL TERM, SINGLETON BIRTHS ONLY.

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

Table B-25  
2013 VERMONT RESIDENT BIRTHS

ADEQUACY OF PRENATAL CARE BY AGE OF MOTHER  
NUMBER OF EVENTS AND ROW PERCENTS

AGE OF MOTHER	ADEQUACY OF PRENATAL CARE <sup>(1)</sup>					TOTAL
	INTENSIVE	ADEQUATE	INTERMEDIATE	INADEQUATE	UNKNOWN	
< 15 YEARS	1	1	0	1	0	3
15 YEARS	3	2	0	2	0	7
16 YEARS	2	2	1	1	0	6
17 YEARS	17	19	2	4	0	42
18 YEARS	46	30	5	10	0	91
19 YEARS	76	63	8	23	1	171
(15-19 YEARS)	(144)	(116)	(16)	(40)	(1)	(317)
20 YEARS	86	71	13	23	1	194
21 YEARS	94	99	7	30	1	231
22 YEARS	104	88	18	32	5	247
23 YEARS	115	114	15	31	5	280
24 YEARS	102	121	19	36	5	283
(20-24 YEARS)	(501)	(493)	(72)	(152)	(17)	(1235)
25-29 YEARS	760	718	72	112	15	1677
30-34 YEARS	770	780	49	104	14	1717
35-39 YEARS	390	347	32	55	8	832
40-44 YEARS	84	63	8	18	0	173
45+ YEARS	10	5	1	1	1	18
STATE TOTAL	2660	2523	250	483	56	5972

ROW PERCENTS - EXCLUDING UNKNOWN<sup>(2)</sup>

AGE OF MOTHER	INTENSIVE	ADEQUATE	INTERMEDIATE	INADEQUATE
< 15 YEARS	33.3	33.3	0.0	33.3
15 YEARS	42.9	28.6	0.0	28.6
16 YEARS	33.3	33.3	16.7	16.7
17 YEARS	40.5	45.2	4.8	9.5
18 YEARS	50.5	33.0	5.5	11.0
19 YEARS	44.7	37.1	4.7	13.5
(15-19 YEARS)	(45.6)	(36.7)	(5.1)	(12.7)
20 YEARS	44.6	36.8	6.7	11.9
21 YEARS	40.9	43.0	3.0	13.0
22 YEARS	43.0	36.4	7.4	13.2
23 YEARS	41.8	41.5	5.5	11.3
24 YEARS	36.7	43.5	6.8	12.9
(20-24 YEARS)	(41.1)	(40.5)	(5.9)	(12.5)
25-29 YEARS	45.7	43.2	4.3	6.7
30-34 YEARS	45.2	45.8	2.9	6.1
35-39 YEARS	47.3	42.1	3.9	6.7
40-44 YEARS	48.6	36.4	4.6	10.4
45+ YEARS	58.8	29.4	5.9	5.9
STATE TOTAL	45.0	42.6	4.2	8.2

<sup>(1)</sup> 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.

<sup>(2)</sup> MAY NOT ADD TO 100% DUE TO ROUNDING.

TABLE B-26

## 2013 VERMONT RESIDENT BIRTHS

## BREASTFEEDING INITIATION BY COUNTY OF RESIDENCE AND AGE OF MOTHER

## NUMBER OF EVENTS (ROW PERCENTS - EXCLUDING UNKNOWNNS)

COUNTY OF RESIDENCE	BREASTFEEDING INDICATOR			TOTAL
	YES	NO	UNKNOWN	
ADDISON	294 (91.6)	27 (8.4)	2	323
BENNINGTON	265 (79.6)	68 (20.4)	2	335
CALEDONIA	226 (81.0)	53 (19.0)	1	280
CHITTENDEN	1432 (89.7)	165 (10.3)	3	1600
ESSEX	39 (78.0)	11 (22.0)	1	51
FRANKLIN	451 (80.8)	107 (19.2)	0	558
GRAND ISLE	49 (84.5)	9 (15.5)	0	58
LAMOILLE	223 (88.8)	28 (11.2)	0	251
ORANGE	246 (91.1)	24 (8.9)	1	271
ORLEANS	197 (77.9)	56 (22.1)	11	264
RUTLAND	421 (78.4)	116 (21.6)	1	538
WASHINGTON	478 (87.5)	68 (12.5)	0	546
WINDHAM	353 (83.5)	70 (16.5)	1	424
WINDSOR	415 (88.9)	52 (11.1)	6	473
STATE TOTAL	5089 (85.6)	854 (14.4)	29	5972

AGE OF MOTHER	BREASTFEEDING INDICATOR			TOTAL
	YES	NO	UNKNOWN	
< 15 YEARS	2 (66.7)	1 (33.3)	0	3
15 - 17 YEARS	38 (69.1)	17 (30.9)	0	55
18 - 19 YEARS	199 (76.0)	63 (24.0)	0	262
20 - 24 YEARS	928 (75.7)	298 (24.3)	9	1235
25 - 29 YEARS	1432 (85.9)	235 (14.1)	10	1677
30 - 34 YEARS	1576 (92.1)	136 (7.9)	5	1717
35 - 39 YEARS	742 (89.6)	86 (10.4)	4	832
40 - 44 YEARS	158 (91.3)	15 (8.7)	0	173
45+ YEARS	14 (82.4)	3 (17.6)	1	18
STATE TOTAL	5089 (85.6)	854 (14.4)	29	5972



TABLE B-27  
2013 VERMONT RESIDENT BIRTHS

WIC ENROLLMENT BY COUNTY OF RESIDENCE AND AGE OF MOTHER

NUMBER OF EVENTS (ROW PERCENTS - EXCLUDING UNKNOWNNS)

COUNTY OF RESIDENCE	WIC PARTICIPANT			TOTAL
	YES	NO	UNKNOWN	
ADDISON	118 (37.0)	201 (63.0)	4	323
BENNINGTON	178 (55.8)	141 (44.2)	16	335
CALEDONIA	164 (59.4)	112 (40.6)	4	280
CHITTENDEN	441 (27.7)	1152 (72.3)	7	1600
ESSEX	28 (54.9)	23 (45.1)	0	51
FRANKLIN	220 (39.5)	337 (60.5)	1	558
GRAND ISLE	25 (44.6)	31 (55.4)	2	58
LAMOILLE	110 (43.8)	141 (56.2)	0	251
ORANGE	115 (43.2)	151 (56.8)	5	271
ORLEANS	163 (63.7)	93 (36.3)	8	264
RUTLAND	265 (49.4)	271 (50.6)	2	538
WASHINGTON	209 (38.5)	334 (61.5)	3	546
WINDHAM	196 (48.4)	209 (51.6)	19	424
WINDSOR	179 (38.6)	285 (61.4)	9	473
STATE TOTAL	2411 (40.9)	3481 (59.1)	80	5972

AGE OF MOTHER	WIC PARTICIPANT			TOTAL
	YES	NO	UNKNOWN	
< 15 YEARS	3 (100.0)	0 (0.0)	0	3
15 - 17 YEARS	46 (85.2)	8 (14.8)	1	55
18 - 19 YEARS	221 (86.0)	36 (14.0)	5	262
20 - 24 YEARS	810 (66.7)	405 (33.3)	20	1235
25 - 29 YEARS	713 (43.0)	945 (57.0)	19	1677
30 - 34 YEARS	409 (24.0)	1294 (76.0)	14	1717
35 - 39 YEARS	169 (20.7)	646 (79.3)	17	832
40 - 44 YEARS	37 (21.6)	134 (78.4)	2	173
45+ YEARS	3 (18.8)	13 (81.3)	2	18
STATE TOTAL	2411 (40.9)	3481 (59.1)	80	5972

Table B-28

2013 VERMONT RESIDENT BIRTHS

PAYMENT SOURCE FOR DELIVERY BY COUNTY OF RESIDENCE  
NUMBER OF EVENTS AND ROW PERCENTS

COUNTY OF RESIDENCE	PAYMENT SOURCE					TOTAL
	MEDICAID	PRIVATE INSURANCE	SELF PAY	OTHER	UNKNOWN	
ADDISON	134	180	6	0	3	323
BENNINGTON	210	108	2	0	15	335
CALEDONIA	174	87	3	14	2	280
CHITTENDEN	527	1025	18	27	3	1600
ESSEX	30	20	0	1	0	51
FRANKLIN	234	303	7	14	0	558
GRAND ISLE	32	25	0	0	1	58
LAMOILLE	118	104	2	27	0	251
ORANGE	117	140	0	12	2	271
ORLEANS	171	79	3	11	0	264
RUTLAND	288	232	6	11	1	538
WASHINGTON	238	293	7	7	1	546
WINDHAM	246	145	4	11	18	424
WINDSOR	196	248	6	18	5	473
STATE TOTAL	2715	2989	64	153	51	5972

COUNTY OF RESIDENCE	ROW PERCENTS - UNKNOWN EXCLUDED				TOTAL
	MEDICAID	PRIVATE INSURANCE	SELF PAY	OTHER	
ADDISON	41.9	56.3	1.9	0.0	100.0
BENNINGTON	65.6	33.8	0.6	0.0	100.0
CALEDONIA	62.6	31.3	1.1	5.0	100.0
CHITTENDEN	33.0	64.2	1.1	1.7	100.0
ESSEX	58.8	39.2	0.0	2.0	100.0
FRANKLIN	41.9	54.3	1.3	2.5	100.0
GRAND ISLE	56.1	43.9	0.0	0.0	100.0
LAMOILLE	47.0	41.4	0.8	10.8	100.0
ORANGE	43.5	52.0	0.0	4.5	100.0
ORLEANS	64.8	29.9	1.1	4.2	100.0
RUTLAND	53.6	43.2	1.1	2.0	100.0
WASHINGTON	43.7	53.8	1.3	1.3	100.0
WINDHAM	60.6	35.7	1.0	2.7	100.0
WINDSOR	41.9	53.0	1.3	3.8	100.0
STATE TOTAL	45.9	50.5	1.1	2.6	100.0

Table B-29

2013 VERMONT RESIDENT BIRTHS

PAYMENT SOURCE FOR DELIVERY BY AGE OF MOTHER  
NUMBER OF EVENTS AND ROW PERCENTS

AGE OF MOTHER	PAYMENT SOURCE					TOTAL
	MEDICAID	PRIVATE INSURANCE	SELF PAY	OTHER	UNKNOWN	
< 15 YEARS	3	0	0	0	0	3
15 - 17 YEARS	52	2	1	0	0	55
18 - 19 YEARS	204	43	6	5	4	262
20 - 24 YEARS	881	301	10	32	11	1235
25 - 29 YEARS	808	786	18	51	14	1677
30 - 34 YEARS	488	1170	8	43	8	1717
35 - 39 YEARS	228	559	16	19	10	832
40 - 44 YEARS	49	114	5	3	2	173
45+ YEARS	2	14	0	0	2	18
STATE TOTAL	2715	2989	64	153	51	5972

ROW PERCENTS - UNKNOWNNS EXCLUDED

AGE OF MOTHER	PAYMENT SOURCE				TOTAL
	MEDICAID	PRIVATE INSURANCE	SELF PAY	OTHER	
< 15 YEARS	100.0	0.0	0.0	0.0	100.0
15 - 17 YEARS	94.5	3.6	1.8	0.0	100.0
18 - 19 YEARS	79.1	16.7	2.3	1.9	100.0
20 - 24 YEARS	72.0	24.6	0.8	2.6	100.0
25 - 29 YEARS	48.6	47.3	1.1	3.1	100.0
30 - 34 YEARS	28.6	68.5	0.5	2.5	100.0
35 - 39 YEARS	27.7	68.0	1.9	2.3	100.0
40 - 44 YEARS	28.7	66.7	2.9	1.8	100.0
45+ YEARS	12.5	87.5	0.0	0.0	100.0
STATE TOTAL	45.9	50.5	1.1	2.6	100.0

Table B-30

## 2013 VERMONT RESIDENT BIRTHS

## PAYMENT SOURCE FOR DELIVERY BY MONTH OF PRENATAL CARE ENTRY

## NUMBER OF EVENTS AND ROW PERCENTS

MONTH PRENATAL CARE BEGAN	PAYMENT SOURCE					TOTAL
	MEDICAID	PRIVATE INSURANCE	SELF PAY	OTHER	UNKNOWN	
1ST	39	33	0	1	3	76
2ND	1029	1296	10	51	16	2402
3RD	1066	1333	27	56	16	2498
4TH	279	173	12	23	3	490
5TH	121	53	7	8	0	189
6TH	74	26	2	4	0	106
7TH	35	23	2	3	0	63
8TH	24	14	0	1	1	40
9TH	18	11	2	1	1	33
NONE	13	3	2	5	1	24
UNKNOWN	17	24	0	0	10	51
STATE TOTAL	2715	2989	64	153	51	5972

## ROW PERCENTS - UNKNOWNNS EXCLUDED

MONTH PRENATAL CARE BEGAN	PRIVATE				TOTAL
	MEDICAID	INSURANCE	SELF PAY	OTHER	
1ST	53.4	45.2	0.0	1.4	100.0
2ND	42.9	53.7	1.1	2.3	100.0
3RD	57.3	35.5	2.5	4.7	100.0
4TH	64.0	28.0	3.7	4.2	100.0
5TH	69.8	24.5	1.9	3.8	100.0
6TH	55.6	36.5	3.2	4.8	100.0
7TH	61.5	35.9	0.0	2.6	100.0
8TH	56.3	34.4	6.3	3.1	100.0
9TH	56.5	13.0	8.7	21.7	100.0
NONE	53.4	45.2	0.0	1.4	100.0
UNKNOWN	41.5	58.5	0.0	0.0	100.0
STATE TOTAL	45.9	50.5	1.1	2.6	100.0

**Table B-31****2013 VERMONT RESIDENT PREGNANCIES<sup>(1)</sup>****AGE-SPECIFIC PREGNANCY RATES BY COUNTY OF RESIDENCE**

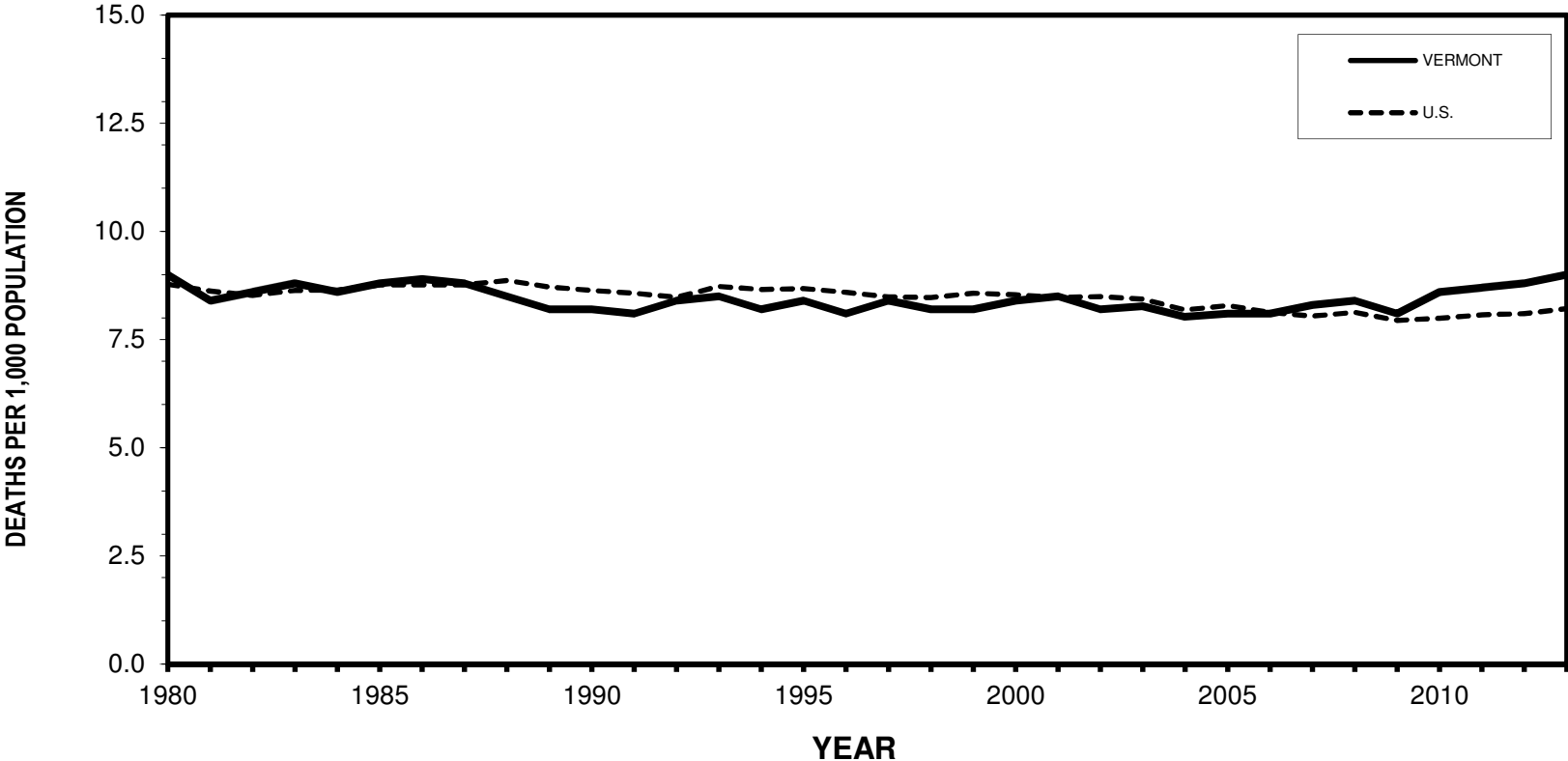
COUNTY OF RESIDENCE	AGE OF PATIENT					TOTAL
	15-19	20-24	25-29	30-34	35-44	
ADDISON	13.8	41.2	118.3	123.1	33.1	52.2
BENNINGTON	21.8	98.9	149.9	98.1	20.6	65.5
CALEDONIA	23.5	89.8	131.9	96.7	16.1	59.5
CHITTENDEN	15.6	39.5	92.2	115.2	44.5	55.5
ESSEX	26.3	141.9	114.5	68.2	12.5	60.7
FRANKLIN	32.8	130.8	134.5	107.7	26.6	73.7
GRAND ISLE	36.8	129.4	120.3	74.7	39.4	70.1
LAMOILLE	29.1	96.8	118.1	107.5	36.1	69.9
ORANGE	16.1	118.8	116.5	97.8	20.8	61.9
ORLEANS	27.0	128.2	133.7	82.8	24.8	66.7
RUTLAND	28.2	98.6	124.2	91.8	26.5	65.2
WASHINGTON	26.3	90.0	118.0	110.3	31.3	65.8
WINDHAM	37.7	82.5	120.6	89.4	33.2	65.6
WINDSOR	19.4	83.1	83.3	93.5	30.5	56.6
STATE TOTAL	22.2	72.3	111.7	104.1	32.1	61.4

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



# Deaths

**Figure 8**  
**VERMONT AND U.S. CRUDE DEATH RATES**  
**1980-2013**



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 5,636 resident deaths in 2013, 149 more than in 2012. The crude death rate increased from 8.8 to 9.0 per 1,000/population, the highest rate since 1980. The death rate has fluctuated between 8.0 and 9.0 since 1980; prior to then it had been slowly declining from 11.2 in 1960, to 10.0 in 1970, down to 9.0 in 1980. The Vermont crude death rate was slightly lower than the U.S. crude death rate from 1988 through 2005, and has been slightly higher than the U.S. crude death rate since 2007 (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. Cancer and heart disease accounted for 45.3 percent of the deaths in 2013 ([Table C-11](#)). The crude death rate for cancer (malignant neoplasms) rose steadily through the 1980's and 1990's before starting to decline in this decade. After a high of 204.0 per 100,000/population in 2001, the rate decreased to 194.1 in 2006, increased to 223.1 in 2010 and decreased to 212.6 in 2013.

In contrast, 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 rate for 2013 was 194.5 per 100,000/population ([Table C-1](#)).

Chronic lower respiratory diseases (formerly referred to as chronic obstructive pulmonary diseases) have been the third leading cause of death among Vermont residents since 2005. The crude death rate for this cause increased from 33.0 in the period from 1979 to 1981 to 50.9 in 2000. After a slight decrease in 2001, and another decrease in 2002, the rate has fluctuated through the rest of the decade. In 2013, the rate was 57.1 per 100,000/population up from 53.5 in 2010.

Accidents (or unintentional injuries) maintained its position as the fourth leading cause of death in Vermont, since 2005. The crude death rate declined to 31.3 in 1994 to 1996. From the mid 1990's through 2006, the death rate continued to increase, but has leveled off in recent years. The crude rate for 2013 was 56.0, an increase over the 2012 rate of 52.6.

The crude death rate from Alzheimer's disease steadily increased throughout the 1990's and into this decade, 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 as the fifth leading cause of death in Vermont. The crude death rate for Alzheimer's disease in 2013 was 44.7.

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. The crude death rate for cerebrovascular diseases has dropped significantly from its peak of 131.9 in the early 1960's to 42.6 in 2013.

Diabetes remained the seventh leading cause of death in Vermont in 2013, and the rate fluctuated throughout the last decade, from 26.9 in 2000 to 29.6 in 2003, 27.4 in 2007 to 24.0 in 2010, up to 28.4 in 2012 and down to 22.8 in 2013.

Intentional self-harm (suicide) remained the eighth leading cause of death in 2013. The death rate increased steadily from 12.0 in 2005 to 19.2 in 2011 before dropping to 13.7 in 2012. The suicide death rate increased to 18.0 in 2013.

The ninth leading cause of death in Vermont in 2013 was chronic liver disease and cirrhosis with a crude death rate of 12.1. Influenza and pneumonia was the 9<sup>th</sup> leading cause listed in 2012.

Parkinson's disease was the tenth leading cause of death in Vermont again in 2013 with a crude rate of 12.0 deaths per 100,000/population, up from 8.5 in 2012.

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 age 15 to 44. Cancer was the leading cause of death, followed by heart disease for 45-84 year olds, and at ages 85 and higher, the causes were reversed with heart disease as the leading cause, followed by cancer.

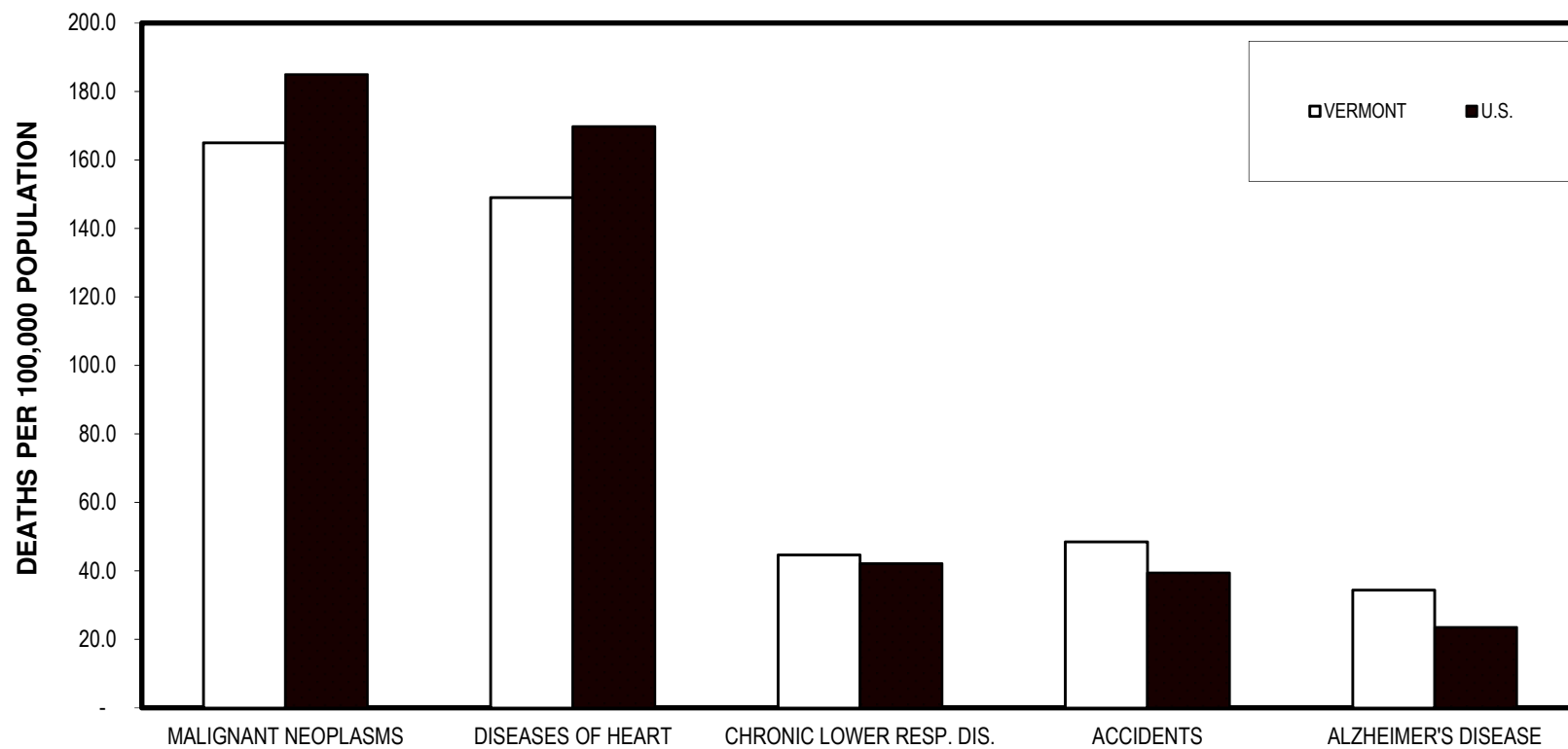
Death rates dramatically increase after age 75. While people age 75 and over comprised only 6.9 percent of the total population, they accounted for 60.3 percent of total deaths. Except for accidents and influenza and pneumonia, the leading causes of death in this age group were all chronic diseases.

The leading causes of death did vary by sex ([Table C-1](#)) and ([Table C-11](#)). While cancer and heart disease were the top two causes for both Vermont males and females, later rankings for cause of death varied.

Accidents were the fourth leading cause for of death for Vermont males, while accidents were the sixth leading cause of death for females. Alzheimer's disease was the third leading cause of death for Vermont females, while this cause was the sixth leading cause for males. Men had higher death rates than women due to chronic lower respiratory disease, suicide, chronic liver disease and Parkinson's disease, while women had higher death rates due to cerebrovascular disease and diabetes.

Deaths occurring in a hospital accounted for 34.3 percent of Vermont resident deaths ([Table C-17](#)), slightly less than 35.8 percent in 2010, and down from 62 percent in 1980, 53 percent in 1990, and 42 percent in 2000. In 2013, 27.8 percent of Vermont resident deaths occurred at home and 27.7 percent occurred in a nursing home.

**Figure 9**  
**FIVE LEADING CAUSES OF DEATH IN VERMONT IN 2013,**  
**VERMONT AND U.S. RATES**



Vermont and U.S. rates are age-adjusted to the U.S. standard population.

TABLE C-1

1979-2013 VERMONT RESIDENT DEATHS  
10 LEADING CAUSES OF DEATH, BY SEX  
CRUDE RATES PER 100,000 POPULATION

CAUSE OF DEATH <sup>(1)</sup>		2013		2000	1994-96	1989-91	1979-81
		NUMBER	RATE	RATE	RATE	RATE	RATE
1. MALIGNANT NEOPLASMS (CANCER)	T	1332	212.6	203.5	199.5	199.1	188.1
10th: C00-C97	M	712	230.3	207.8	209.2	216.8	202.8
9th: 140-208 (1.0068)	F	620	195.3	199.4	190.3	182.1	174.1
OF TRACHEA, BRONCHUS AND LUNG	T	358	57.1	54.9	51.4	49.1	44.7
10th: C33-C34	M	205	66.3	64.0	61.9	67.4	67.0
9th: 162 (0.9837)	F	153	48.2	46.1	41.4	31.6	23.5
2. DISEASES OF THE HEART	T	1219	194.5	236.4	257.5	255.1	327.4
10th: I00-I09, I11, I13, I20-I51	M	640	207.0	233.3	258.4	254.7	352.2
9th: 390-398, 402, 404, 410-429 (0.9858)	F	579	182.4	239.3	256.6	255.4	303.7
3. CHRONIC LOWER RESPIRATORY DISEASES (COPD)	T	358	57.1	50.9	44.3	41.5	33.0
10th: J40-J47	M	177	57.2	53.0	44.2	49.7	48.2
9th: 490-494, 496 (1.0478)	F	181	57.0	49.0	44.3	33.6	18.4
4. ACCIDENTS	T	351	56.0	38.1	31.3	34.4	46.3
10th: V01-X59, Y85-Y86	M	207	66.9	49.9	42.6	46.3	66.5
9th: E800-E869, E880-E929 (1.0305)	F	144	45.4	26.7	20.5	23.1	27.1
FALLS	T	143	22.8	5.4	5.1	5.0	5.7
10th: W00-W19	M	70	22.6	7.4	5.4	4.5	5.7
9th: E880-E888 (0.8409)	F	73	23.0	3.5	5.0	5.5	5.6
5. ALZHEIMER'S DISEASE	T	280	44.7	22.0	15.4	15.4	0.9
10th: G30	M	91	29.4	10.7	8.8	9.8	0.6
9th: 331.0 (1.5536)	F	189	59.5	32.9	21.8	20.7	1.2

TABLE C-1

1979-2013 VERMONT RESIDENT DEATHS  
10 LEADING CAUSES OF DEATH, BY SEX  
CRUDE RATES PER 100,000 POPULATION

CAUSE OF DEATH <sup>(1)</sup>		2013		2000	1994-96	1989-91	1979-81
		NUMBER	RATE	RATE	RATE	RATE	RATE
6. CEREBROVASCULAR DISEASES (STROKE)	T	267	42.6	56.5	59.7	54.0	69.2
10th: I60-I69	M	98	31.7	42.9	44.1	41.3	57.7
9th: 430-434, 436-438 (1.0588)	F	169	53.2	69.6	74.6	66.2	80.1
7. DIABETES MELLITUS	T	143	22.8	26.9	24.7	22.0	13.6
10th: E10-E14	M	70	22.6	25.1	23.7	20.1	11.0
9th: 250 (1.0082)	F	73	23.0	28.7	25.6	23.9	16.1
8. INTENTIONAL SELF-HARM (SUICIDE)	T	113	18.0	12.6	11.3	16.1	16.3
10th: X60-X84, Y87.0	M	82	26.5	22.8	18.8	27.4	25.8
9th: E950-E959 (0.9962)	F	31	9.8	2.9	4.2	5.3	7.2
9. CHRONIC LIVER DISEASE AND CIRRHOSIS	T	76	12.1	6.9	6.6	9.6	11.8
10th: K70, K73-74	M	46	14.9	9.4	9.3	12.0	15.3
9th: 571 (1,0367)	F	30	9.5	4.5	4.0	7.3	8.6
10. PARKINSON'S DISEASE	T	75	12.0	5.6	5.1	3.8	2.4
10th: G20-G21	M	46	14.9	7.0	5.5	4.2	2.3
9th: 332 (1.0012)	F	29	9.1	4.2	4.8	3.4	2.6

<sup>(1)</sup> CAUSE OF DEATH IS CODED BY THE INTERNATIONAL CLASSIFICATION OF DISEASES. DEATHS IN 1979 TO 1998 WERE CODED ACCORDING TO ICD-9. EFFECTIVE JANUARY 1, 1999 DEATHS WERE CODED ACCORDING TO ICD-10. SINCE SIGNIFICANT CHANGES WERE MADE IN ICD-10, THE CODE NUMBERS FOR ICD-9 AND ICD-10 ARE GIVEN IN ADDITION TO COMPARABILITY RATIOS WHICH HAVE BEEN APPLIED TO THE EARLIER RATES TO MAKE THEM COMPARABLE TO THE ICD-10 RATES.

TABLE C-2  
2013 VERMONT RESIDENT DEATHS

LEADING CAUSES OF DEATH BY AGE GROUPS AND SEX  
NUMBER OF DEATHS AND AGE-SPECIFIC DEATH RATES  
PER 100,000 POPULATION

AGE GROUP AND CAUSE <sup>(1)</sup>	NUMBER OF	RATES		
	DEATHS	TOTAL	MALE	FEMALE
UNDER 1 <sup>(2)</sup>	26	4.3	6.1	2.4
1-4 YEARS	7	28.6	55.0	0.0
5-14 YEARS	10	14.4	14.0	14.9
15-24 YEARS	53	59.0	71.3	45.9
ACCIDENTS	29	32.3	45.4	18.4
25-34 YEARS	59	82.1	111.0	53.0
ACCIDENTS	28	38.9	69.4	8.4
35-44 YEARS	125	171.3	204.9	138.3
ACCIDENTS	31	42.5	52.6	32.5
MALIGNANT NEOPLASMS	26	35.6	27.7	43.4
INTENTIONAL SELF-HARM (SUICIDE)	23	31.5	47.1	16.3
45-54 YEARS	330	349.7	463.5	240.7
MALIGNANT NEOPLASMS	102	108.1	82.3	132.8
DISEASES OF HEART	51	54.1	91.0	18.7
ACCIDENTS	43	45.6	67.1	24.9
INTENTIONAL SELF-HARM (SUICIDE)	24	25.4	34.7	16.6
55-64 YEARS	632	663.5	811.0	521.4
MALIGNANT NEOPLASMS	239	250.9	250.4	251.4
DISEASES OF HEART	115	120.7	188.3	55.6
CHRONIC LOWER RESPIRATORY DISEASES	44	46.2	47.1	45.3
ACCIDENTS	31	32.5	44.9	20.6
INTENTIONAL SELF-HARM (SUICIDE)	21	22.0	32.1	12.4
CHRONIC LIVER DISEASE AND CIRRHOSIS	21	22.0	27.8	16.5
65-74 YEARS	996	1680.3	2062.9	1317.7
MALIGNANT NEOPLASMS	364	614.1	735.0	499.5
DISEASES OF HEART	212	357.7	488.9	233.3
CHRONIC LOWER RESPIRATORY DISEASES	63	106.3	107.5	105.2
CEREBROVASCULAR DISEASE (STROKE)	42	70.9	69.3	72.3
DIABETES MELLITUS	34	57.4	52.0	62.4
ACCIDENTS	33	55.7	72.8	39.4
75-84 YEARS	1387	4724.1	5420.4	4174.5
MALIGNANT NEOPLASMS	350	1192.1	1490.2	956.8
DISEASES OF HEART	296	1008.2	1227.7	834.9
CHRONIC LOWER RESPIRATORY DISEASES	121	412.1	432.4	396.1
ALZHEIMER'S DISEASE	75	255.4	208.5	292.5
CEREBROVASCULAR DISEASE (STROKE)	60	204.4	223.9	188.9
ACCIDENTS	48	163.5	185.3	146.3
DIABETES MELLITUS	47	160.1	193.0	134.1
PARKINSON'S DISEASE	29	98.8	139.0	67.0
85+ YEARS	2011	14532.4	16115.7	13744.6
DISEASES OF HEART	526	3801.1	4262.7	3571.4
MALIGNANT NEOPLASMS	243	1756.0	2566.3	1352.8
ALZHEIMER'S DISEASE	193	1394.7	1261.4	1461.0
CEREBROVASCULAR DISEASE (STROKE)	140	1011.7	826.4	1103.9
CHRONIC LOWER RESPIRATORY DISEASES	115	831.0	1217.9	638.5
ACCIDENTS	102	737.1	891.7	660.2
INFLUENZA AND PNEUMONIA	43	310.7	174.0	378.8
DIABETES MELLITUS	37	267.4	348.0	227.3
PARKINSON'S DISEASE	32	231.2	435.0	129.9
PNEUMONITIS DUE TO SOLIDS AND LIQUIDS	21	151.8	217.5	119.0

(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

**TABLE C-3  
2013 VERMONT DEATHS**

**GEOGRAPHIC DISTRIBUTION OF VERMONT DEATHS**

<b>DEATHS OCCURRING IN VERMONT</b>		<b>VERMONT RESIDENT DEATHS</b>	
<b>PLACE OF RESIDENCE</b>	<b>NUMBER</b>	<b>PLACE OF DEATH</b>	<b>NUMBER</b>
CALIFORNIA	3	ARKANSAS	1
CONNECTICUT	16	ARIZONA	2
DIST. OF COLUMBIA	1	CALIFORNIA	2
DELAWARE	1	COLORADO	1
FLORIDA	27	CONNECTICUT	7
GEORGIA	1	FLORIDA	35
ILLINOIS	2	HAWAII	1
MASSACHUSETTS	38	IDAHO	1
MARYLAND	3	ILLINOIS	1
MAINE	1	LOUISIANA	1
MISSOURI	1	MASSACHUSETTS	56
NORTHERN MARIANAS	1	MARYLAND	1
NORTH DAKOTA	1	MAINE	4
NEW HAMPSHIRE	87	MONTANA	1
NEW JERSEY	6	NORTH CAROLINA	2
NEW YORK	216	NEW HAMPSHIRE	336
PENNSYLVANIA	3	NEW JERSEY	6
RHODE ISLAND	5	NEW MEXICO	1
SOUTH CAROLINA	2	NEVADA	1
TEXAS	1	NEW YORK	56
VIRGINIA	3	OHIO	2
VERMONT	5107	PENNSYLVANIA	4
UNKNOWN	10	PUERTO RICO	2
		RHODE ISLAND	2
		TENNESSEE	1
		TEXAS	1
		VIRGINIA	1
		VERMONT	5107
<b>TOTAL</b>	<b>5536</b>	<b>TOTAL</b>	<b>5636</b>

TABLE C-4  
2013 VERMONT RESIDENT DEATHS

COUNTY OF RESIDENCE	AGE AT DEATH BY COUNTY OF RESIDENCE											TOTAL
	AGE											
	Under 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+	
ADDISON	2	0	1	2	6	6	15	34	41	78	111	296
BENNINGTON	0	1	1	3	2	6	23	45	70	127	161	439
CALEDONIA	0	0	3	2	0	4	19	36	59	74	120	317
CHITTENDEN	11	1	2	10	11	36	73	114	165	261	366	1050
ESSEX	0	0	0	0	0	0	2	13	14	11	13	53
FRANKLIN	2	1	0	6	4	5	22	56	82	109	119	406
GRAND ISLE	0	0	0	1	0	2	6	3	11	15	14	52
LAMOILLE	0	0	1	3	3	2	12	22	39	40	75	197
ORANGE	1	0	0	1	5	6	15	26	42	66	92	254
ORLEANS	1	1	0	0	7	3	25	26	70	78	104	315
RUTLAND	2	1	0	7	6	16	34	70	142	162	256	696
WASHINGTON	2	1	1	6	5	21	29	66	92	135	212	570
WINDHAM	1	0	0	7	6	8	31	61	66	90	141	411
WINDSOR	3	1	1	5	4	10	24	60	103	140	227	578
UNKNOWN	1	0	0	0	0	0	0	0	0	1	0	2
STATE TOTAL	26	7	10	53	59	125	330	632	996	1387	2011	5636

TABLE C-5  
2013 VERMONT RESIDENT DEATHS

AGE AT DEATH BY COUNTY OF RESIDENCE FOR THOSE OVER 1  
AGE-SPECIFIC AND AGE-ADJUSTED DEATH RATES PER 100,000 POPULATION

COUNTY OF RESIDENCE	AGE-SPECIFIC DEATH RATES								AGE-ADJUSTED DEATH RATES
	AGE								
	1-24	25-34	35-44	45-54	55-64	65-74	75-84	85+	
ADDISON	26.0	174.5	143.3	268.6	587.0	1169.4	4665.1	14285.7	824.9
BENNINGTON	49.0	58.1	157.8	412.6	782.2	1714.8	5441.3	14222.6	951.9
CALEDONIA	54.3	0.0	111.6	426.1	724.3	1908.8	4923.5	16326.5	974.7
CHITTENDEN	24.1	50.6	189.3	323.7	559.9	1441.2	4418.5	12286.0	789.7
ESSEX	0.0	0.0	0.0	198.0	1173.3	1654.8	2743.1	9489.1	702.8
FRANKLIN	48.4	69.6	77.6	284.5	820.4	2136.0	5825.8	15515.0	1021.7
GRAND ISLE	56.2	0.0	253.5	508.5	226.8	1392.4	5067.6	17284.0	910.7
LAMOILLE	53.3	98.4	60.7	319.5	626.4	1798.1	3777.1	16269.0	884.5
ORANGE	12.7	163.3	184.2	325.0	528.0	1407.5	4765.3	17005.5	908.9
ORLEANS	13.7	239.0	94.1	653.8	606.3	2227.2	5302.5	13997.3	1004.3
RUTLAND	48.8	93.5	244.1	358.8	706.8	2160.7	5048.3	16526.8	1024.5
WASHINGTON	48.2	76.4	283.6	318.4	704.8	1667.9	4772.0	15508.4	938.8
WINDHAM	60.6	128.1	170.4	453.4	798.3	1383.4	3996.4	13583.8	863.9
WINDSOR	50.5	63.7	164.4	277.5	632.2	1580.5	4415.0	14826.9	870.1
STATE TOTAL	38.1	169.7	324.7	544.8	1141.1	3303.2	10269.1	31753.1	899.4



TABLE C-6  
2013 VERMONT RESIDENT DEATHS

AGE AT DEATH BY DOMESTIC RELATIONSHIP AND SEX

DOMESTIC RELATIONSHIP	TOTAL									TOTAL
	<15	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+	
NEVER MARRIED NOR IN CIVIL UNION	43	50	44	53	91	91	77	88	98	635
MARRIED	0	3	8	38	144	294	562	587	441	2077
WIDOWED	0	0	1	3	5	48	135	510	1340	2042
DIVORCED	0	0	6	28	88	193	219	198	131	863
CIVIL UNION	0	0	0	1	2	2	1	3	0	9
CIVIL UNION DISSOLUTION	0	0	0	0	0	0	0	0	0	0
UNKNOWN	0	0	0	2	0	4	2	1	1	10
STATE TOTAL	43	53	59	125	330	632	996	1387	2011	5636

DOMESTIC RELATIONSHIP	MALES									TOTAL
	<15	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+	
NEVER MARRIED NOR IN CIVIL UNION	31	32	30	37	64	61	44	47	31	377
MARRIED	0	1	6	19	95	172	374	401	327	1395
WIDOWED	0	0	0	0	3	13	47	154	339	556
DIVORCED	0	0	4	18	52	128	128	98	43	471
CIVIL UNION	0	0	0	0	0	1	0	2	0	3
CIVIL UNION DISSOLUTION	0	0	0	0	0	0	0	0	0	0
UNKNOWN	0	0	0	0	0	4	2	0	1	7
STATE TOTAL	31	33	40	74	214	379	595	702	741	2809

DOMESTIC RELATIONSHIP	FEMALES									TOTAL
	<15	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+	
NEVER MARRIED NOR IN CIVIL UNION	12	18	14	16	27	30	33	41	67	258
MARRIED	0	2	2	19	49	122	188	186	114	682
WIDOWED	0	0	1	3	2	35	88	356	1001	1486
DIVORCED	0	0	2	10	36	65	91	100	88	392
CIVIL UNION	0	0	0	1	2	1	1	1	0	6
CIVIL UNION DISSOLUTION	0	0	0	0	0	0	0	0	0	0
UNKNOWN	0	0	0	2	0	0	0	1	0	3
STATE TOTAL	12	20	19	51	116	253	401	685	1270	2827

**TABLE C-7  
2013 VERMONT RESIDENT DEATHS**

DISPOSITION OF BODY	AGE AT DEATH BY DISPOSITION OF BODY									TOTAL
	AGE AT DEATH									
	<15	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+	
BURIAL	8	10	8	18	35	73	134	273	497	1056
CREMATION	29	32	45	90	260	492	741	925	1140	3754
TEMPORARY STORAGE	2	2	2	2	10	18	47	86	165	334
DONATION	0	0	0	0	0	1	1	11	14	27
REMOVED FROM STATE	3	7	3	11	20	35	51	62	170	362
ENTOMBMENT	0	0	0	0	1	3	5	9	6	24
OTHER	0	1	0	1	0	3	6	6	10	27
UNKNOWN	1	1	1	3	4	7	11	15	9	52
STATE TOTAL	43	53	59	125	330	632	996	1387	2011	5636

**TABLE C-8  
2013 VERMONT RESIDENT DEATHS**

DISPOSITION OF BODY	MONTH OF DEATH BY DISPOSITION OF BODY												TOTAL	
	MONTH OF DEATH													
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC		UNK
BURIAL	56	54	46	102	126	108	114	101	88	110	95	55	1	1056
CREMATION	385	281	313	292	303	272	300	311	300	317	338	339	3	3754
TEMPORARY STORAGE	71	83	75	15	0	1	0	1	4	2	10	72	0	334
DONATION	5	4	3	4	0	2	2	1	3	0	1	2	0	27
REMOVED FROM STATE	29	34	30	43	33	28	25	27	27	29	21	36	0	362
ENTOMBMENT	6	4	2	5	0	0	0	0	0	0	1	6	0	24
OTHER	0	3	3	1	3	4	2	1	3	4	2	1	0	27
UNKNOWN	4	4	4	5	4	3	3	8	6	5	6	0	0	52
STATE TOTAL	556	467	476	467	469	418	446	450	431	467	474	511	4	5636

TABLE C-9  
2013 VERMONT RESIDENT DEATHS

RACE BY COUNTY OF RESIDENCE  
RACE

COUNTY OF RESIDENCE	WHITE	BLACK	AMERICAN INDIAN	ASIAN OR PACIFIC ISLANDER <sup>(1)</sup>	OTHER NON-WHITE	UNKNOWN	MULTIPLE RACE <sup>(2)</sup>	TOTAL
ADDISON	296	0	0	0	0	0	0	296
BENNINGTON	435	3	0	0	0	1	0	439
CALEDONIA	315	2	0	0	0	0	0	317
CHITTENDEN	1014	14	1	14	2	4	1	1050
ESSEX	50	1	0	0	0	1	1	53
FRANKLIN	404	0	1	0	0	0	1	406
GRAND ISLE	50	1	1	0	0	0	0	52
LAMOILLE	196	0	0	1	0	0	0	197
ORANGE	252	1	0	0	0	0	1	254
ORLEANS	310	3	0	1	1	0	0	315
RUTLAND	691	2	0	2	1	0	0	696
WASHINGTON	566	1	0	1	0	0	2	570
WINDHAM	406	3	0	0	1	1	0	411
WINDSOR	572	1	1	0	0	3	1	578
UNKNOWN	2	0	0	0	0	0	0	2
STATE TOTAL	5559	32	4	19	5	10	7	5636

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

<sup>(2)</sup> MORE THAN ONE RACE INDICATED.

TABLE C-10  
2013 VERMONT RESIDENT DEATHS

AUTOPSY BY CERTIFIER OF DEATH  
NUMBER OF EVENTS, ROW AND COLUMN PERCENTS  
AUTOPSY

CERTIFIER	NUMBER OF EVENTS				ROW PERCENTS <sup>(1)</sup>				COLUMN PERCENTS <sup>(1)</sup>			
	AUTOPSY	NONE	UNK	TOTAL	AUTOPSY	NONE	UNK	TOTAL	AUTOPSY	NONE	UNK	TOTAL
PHYSICIAN	41	3733	174	3948	1.0	94.6	4.4	100.0	7.6	76.9	70.4	70.0
PATHOLOGIST	41	3	0	44	93.2	6.8	0.0	100.0	7.6	0.1	0.0	0.8
MEDICAL EXAMINER	397	452	4	853	46.5	53.0	0.5	100.0	73.9	9.3	1.6	15.1
PHYSICIAN ASSISTANT OR ADVANCED PRACTICE												
REGISTERED NURSE	0	213	49	262	0.0	81.3	18.7	100.0	0.0	4.4	19.8	4.6
UNKNOWN	58	451	20	529	11.0	85.3	3.8	100.0	10.8	9.3	8.1	9.4
STATE TOTAL	537	4852	247	5636	9.5	86.1	4.4	100.0	100.0	100.0	100.0	100.0

<sup>(1)</sup> MAY NOT ADD TO 100% DUE TO ROUNDING.

TABLE C-11 - PAGE 1  
2013 VERMONT RESIDENT DEATHS

SEX OF DECEDENT BY 113 SELECTED CAUSES OF DEATH

CAUSE OF DEATH <sup>(1)</sup>	NUMBER OF EVENTS			COLUMN PERCENTS			AGE-ADJUSTED DEATH RATE PER 100,000 POPULATION		
	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	16	22	38	0.6	0.8	0.7	6.4	6.0	6.1
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	17	25	42	0.6	0.9	0.7	6.5	6.9	6.7
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	11	5	16	0.4	0.2	0.3	3.6	1.5	2.6
HUMAN IMMUNODEFICIENCY VIRUS (HIV) DISEASE	7	0	7	0.2	0.0	0.1	2.3	0.0	1.1
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	7	6	13	0.2	0.2	0.2	2.7	1.6	2.1
MALIGNANT NEOPLASMS	712	620	1332	25.3	21.9	23.6	257.5	180.3	212.6
OF LIP, ORAL CAVITY, AND PHARYNX	21	5	26	0.7	0.2	0.5	7.1	1.5	4.1
OF ESOPHAGUS	30	8	38	1.1	0.3	0.7	10.2	2.4	6.1
OF STOMACH	15	7	22	0.5	0.2	0.4	5.3	1.9	3.5
OF COLON, RECTUM AND ANUS	62	54	116	2.2	1.9	2.1	22.4	15.1	18.5
OF LIVER AND INTRAHEPATIC BILE DUCTS	19	15	34	0.7	0.5	0.6	6.7	4.5	5.4
OF PANCREAS	48	48	96	1.7	1.7	1.7	17.2	13.6	15.3
OF LARYNX	5	2	7	0.2	0.1	0.1	1.8	0.6	1.1
OF TRACHEA, BRONCHUS AND LUNG	205	153	358	7.3	5.4	6.4	72.2	45.2	57.1
OF SKIN	11	7	18	0.4	0.2	0.3	3.8	2.1	2.9
OF BREAST	1	79	80	0.0	2.8	1.4	0.3	23.6	12.8
OF CERVIX UTERI	0	6	6	0.0	0.2	0.1	0.0	1.8	1.0
OF CORPUS UTERI AND UTERUS, PART UNSPECIFIED	0	25	25	0.0	0.9	0.4	0.0	7.5	4.0
OF OVARY	0	30	30	0.0	1.1	0.5	0.0	8.9	4.8
OF PROSTATE	68	0	68	2.4	0.0	1.2	26.8	0.0	10.9
OF KIDNEY AND RENAL PELVIS	14	8	22	0.5	0.3	0.4	4.7	2.3	3.5
OF BLADDER	30	14	44	1.1	0.5	0.8	12.2	3.9	7.0
OF MENINGES, BRAIN AND OTHER PARTS OF CENTRAL NERVOUS SYSTEM	28	20	48	1.0	0.7	0.9	9.8	6.1	7.7

TABLE C-11 - PAGE 2  
2013 VERMONT RESIDENT DEATHS

SEX OF DECEDENT BY 113 SELECTED CAUSES OF DEATH

CAUSE OF DEATH <sup>(1)</sup>	NUMBER OF EVENTS			COLUMN PERCENTS			AGE-ADJUSTED DEATH RATE PER 100,000 POPULATION		
	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL
OF LYMPHOID, HEMATOPOIETIC AND RELATED TISSUE	79	50	129	2.8	1.8	2.3	29.6	14.2	20.6
HODGKIN'S DISEASE	2	2	4	0.1	0.1	0.1	0.7	0.6	0.6
NON-HODGKIN'S LYMPHOMA	22	24	46	0.8	0.8	0.8	8.4	6.9	7.3
LEUKEMIA	29	15	44	1.0	0.5	0.8	11.0	4.1	7.0
MULTIPLE MYELOMA AND IMMUNOPROLIFERATIVE NEOPLASMS ALL OTHER AND UNSPECIFIED MALIGNANT NEOPLASMS OF LYMPHOID, HEMATOPOIETIC AND RELATED TISSUE	26	9	35	0.9	0.3	0.6	9.5	2.6	5.6
ALL OTHER AND UNSPECIFIED MALIGNANT NEOPLASMS IN SITU NEOPLASMS, BENIGN NEOPLASMS AND NEOPLASMS OF UNCERTAIN OR UNKNOWN BEHAVIOR	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0
ALL OTHER AND UNSPECIFIED MALIGNANT NEOPLASMS IN SITU NEOPLASMS, BENIGN NEOPLASMS AND NEOPLASMS OF UNCERTAIN OR UNKNOWN BEHAVIOR	76	89	165	2.7	3.1	2.9	27.3	25.2	26.3
ANEMIAS	24	12	36	0.9	0.4	0.6	9.1	3.4	5.7
ANEMIAS	1	6	7	0.0	0.2	0.1	0.4	1.6	1.1
DIABETES MELLITUS	70	73	143	2.5	2.6	2.5	26.2	20.7	22.8
NUTRITIONAL DEFICIENCIES	1	1	2	0.0	0.0	0.0	0.3	0.3	0.3
MALNUTRITION	1	1	2	0.0	0.0	0.0	0.3	0.3	0.3
OTHER NUTRITIONAL DEFICIENCIES	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
PARKINSON'S DISEASE	46	29	75	1.6	1.0	1.3	18.7	7.9	12.0
ALZHEIMER'S DISEASE	91	189	280	3.2	6.7	5.0	39.6	47.8	44.7
MAJOR CARDIOVASCULAR DISEASES	793	818	1611	28.2	28.9	28.6	306.5	215.8	257.1
DISEASES OF HEART	640	579	1219	22.8	20.5	21.6	244.7	152.9	194.5
ACUTE RHEUMATIC FEVER AND CHRONIC RHEUMATIC HEART DISEASES	2	1	3	0.1	0.0	0.1	0.7	0.2	0.5
HYPERTENSIVE HEART DISEASE	34	47	81	1.2	1.7	1.4	12.8	12.1	12.9
HYPERTENSIVE HEART AND RENAL DISEASE	2	5	7	0.1	0.2	0.1	0.8	1.5	1.1
ISCHEMIC HEART DISEASES	488	337	825	17.4	11.9	14.6	186.0	89.7	131.7
ACUTE MYOCARDIAL INFARCTION	94	93	187	3.3	3.3	3.3	37.2	24.7	29.8
OTHER ACUTE ISCHEMIC HEART DISEASES	3	4	7	0.1	0.1	0.1	1.0	1.0	1.1
OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE ATHEROSCLEROTIC CARDIOVASCULAR DISEASE, SO DESCRIBED	391	240	631	13.9	8.5	11.2	147.8	64.0	100.7
ALL OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE	187	99	286	6.7	3.5	5.1	68.0	27.1	45.6
ALL OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE	204	141	345	7.3	5.0	6.1	79.8	36.8	55.1
OTHER HEART DISEASES	114	189	303	4.1	6.7	5.4	44.4	49.4	48.4
ACUTE AND SUBACUTE ENDOCARDITIS	1	1	2	0.0	0.0	0.0	0.4	0.2	0.3
DISEASES OF PERICARDIUM AND ACUTE MYOCARDITIS	2	1	3	0.1	0.0	0.1	0.6	0.3	0.5
HEART FAILURE	14	42	56	0.5	1.5	1.0	6.1	10.7	8.9
ALL OTHER FORMS OF HEART DISEASE	97	145	242	3.5	5.1	4.3	37.2	38.1	38.6
ESSENTIAL (PRIMARY) HYPERTENSION AND HYPERTENSIVE RENAL DISEASE	31	41	72	1.1	1.5	1.3	13.2	10.5	11.5
CEREBROVASCULAR DISEASES	98	169	267	3.5	6.0	4.7	38.9	44.5	42.6
ATHEROSCLEROSIS	6	5	11	0.2	0.2	0.2	2.6	1.3	1.8
OTHER DISEASES OF CIRCULATORY SYSTEM	18	24	42	0.6	0.8	0.7	7.2	6.6	6.7

TABLE C-11 - PAGE 3  
2013 VERMONT RESIDENT DEATHS

SEX OF DECEDENT BY 113 SELECTED CAUSES OF DEATH

CAUSE OF DEATH <sup>(1)</sup>	NUMBER OF EVENTS			COLUMN PERCENTS			AGE-ADJUSTED DEATH RATE PER 100,000 POPULATION		
	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL
AORTIC ANEURYSM AND DISSECTION	11	12	23	0.4	0.4	0.4	4.3	3.4	3.7
OTHER DISEASES OF ARTERIES, ARTERIOLES AND CAPILLARIES	7	12	19	0.2	0.4	0.3	2.9	3.2	3.0
OTHER DISORDERS OF THE CIRCULATORY SYSTEM	4	5	9	0.1	0.2	0.2	1.3	1.4	1.4
INFLUENZA AND PNEUMONIA	29	45	74	1.0	1.6	1.3	11.0	11.4	11.8
INFLUENZA	3	6	9	0.1	0.2	0.2	1.0	1.6	1.4
PNEUMONIA	26	39	65	0.9	1.4	1.2	10.0	9.8	10.4
OTHER ACUTE LOWER RESPIRATORY INFECTIONS	0	1	1	0.0	0.0	0.0	0.0	0.3	0.2
ACUTE BRONCHITIS AND BRONCHIOLITIS	0	1	1	0.0	0.0	0.0	0.0	0.3	0.2
UNSPECIFIED ACUTE LOWER RESPIRATORY INFECTION	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0
CHRONIC LOWER RESPIRATORY DISEASES	177	181	358	6.3	6.4	6.4	68.4	50.4	57.1
BRONCHITIS, CHRONIC AND UNSPECIFIED	2	0	2	0.1	0.0	0.0	0.8	0.0	0.3
EMPHYSEMA	19	19	38	0.7	0.7	0.7	6.7	5.5	6.1
ASTHMA	4	4	8	0.1	0.1	0.1	1.6	1.2	1.3
OTHER CHRONIC LOWER RESPIRATORY DISEASES	152	158	310	5.4	5.6	5.5	59.3	43.8	49.5
PNEUMOCONIOSES AND CHEMICAL EFFECTS	3	0	3	0.1	0.0	0.1	1.2	0.0	0.5
PNEUMONITIS DUE TO SOLIDS AND LIQUIDS	18	15	33	0.6	0.5	0.6	7.8	3.9	5.3
OTHER DISEASES OF RESPIRATORY SYSTEM	39	34	73	1.4	1.2	1.3	15.1	9.2	11.6
PEPTIC ULCER	5	7	12	0.2	0.2	0.2	1.9	1.8	1.9
DISEASES OF APPENDIX	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0
HERNIA	4	5	9	0.1	0.2	0.2	1.7	1.3	1.4
CHRONIC LIVER DISEASE AND CIRRHOSIS	46	30	76	1.6	1.1	1.3	15.4	9.0	12.1
ALCOHOLIC LIVER DISEASE	36	19	55	1.3	0.7	1.0	12.0	5.9	8.8
OTHER CHRONIC LIVER DISEASE AND CIRRHOSIS	10	11	21	0.4	0.4	0.4	3.5	3.1	3.4
CHOLELITHIASIS AND OTHER DISORDERS OF GALLBLADDER	5	3	8	0.2	0.1	0.1	2.1	0.8	1.3
NEPHRITIS, NEPHROTIC SYNDROME AND NEPHROSIS	17	14	31	0.6	0.5	0.6	7.0	3.8	4.9
ACUTE AND RAPIDLY PROGRESSIVE NEPHRITIC AND NEPHROTIC SYNDROME	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0
CHRONIC GLOMERULONEPHRITIS, NEPHRITIS AND NEPHROPATHY NOT SPECIFIED AS ACUTE OR CHRONIC, AND RENAL SCLEROSIS UNSPECIFIED	2	2	4	0.1	0.1	0.1	0.7	0.5	0.6
RENAL FAILURE	14	12	26	0.5	0.4	0.5	6.0	3.3	4.1
OTHER DISORDERS OF KIDNEY	1	0	1	0.0	0.0	0.0	0.3	0.0	0.2
INFECTIONS OF KIDNEY	0	2	2	0.0	0.1	0.0	0.0	0.6	0.3
HYPERPLASIA OF PROSTATE	5	0	5	0.2	0.0	0.1	2.2	0.0	0.8
INFLAMMATORY DISEASES OF FEMALE PELVIC ORGANS	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0
PREGNANCY, CHILDBIRTH, AND THE PUERPERIUM	0	1	1	0.0	0.0	0.0	0.0	0.3	0.2
PREGNANCY WITH ABORTIVE OUTCOME	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0
OTHER COMPLICATIONS OF PREGNANCY, CHILDBIRTH AND THE PUERPERIUM	0	1	1	0.0	0.0	0.0	0.0	0.3	0.2
CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD	8	2	10	0.3	0.1	0.2	2.5	0.7	1.6

TABLE C-11 - PAGE 4  
2013 VERMONT RESIDENT DEATHS

CAUSE OF DEATH <sup>(1)</sup>	SEX OF DECEDENT BY 113 SELECTED CAUSES OF DEATH						AGE-ADJUSTED DEATH RATE PER 100,000 POPULATION		
	NUMBER OF EVENTS			COLUMN PERCENTS			MALE	FEMALE	TOTAL
	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL			
CONGENITAL MALFORMATIONS, DEFORMATIONS AND CHROMOSOMAL ABNORMALITIES	14	12	26	0.5	0.4	0.5	4.6	3.7	4.1
SYMPTOMS, SIGNS AND ABNORMAL CLINICAL AND LABORATORY FINDINGS, NOT ELSEWHERE CLASSIFIED	16	30	46	0.6	1.1	0.8	6.0	7.8	7.3
ALL OTHER DISEASES (RESIDUAL)	312	444	756	11.1	15.7	13.4	118.3	117.3	120.6
ACCIDENTS (UNINTENTIONAL INJURIES)	207	144	351	7.4	5.1	6.2	74.0	40.1	56.0
TRANSPORT ACCIDENTS	50	34	84	1.8	1.2	1.5	16.3	10.3	13.4
MOTOR VEHICLE ACCIDENTS	40	32	72	1.4	1.1	1.3	13.1	9.7	11.5
OTHER LAND TRANSPORT ACCIDENTS	1	0	1	0.0	0.0	0.0	0.3	0.0	0.2
WATER, AIR AND SPACE AND OTHER AND UNSPECIFIED TRANSPORT ACCIDENTS AND THEIR SEQUELAE	9	2	11	0.3	0.1	0.2	2.9	0.6	1.8
NONTRANSPORT ACCIDENTS	157	110	267	5.6	3.9	4.7	57.7	29.8	42.6
FALLS	70	73	143	2.5	2.6	2.5	28.4	18.7	22.8
ACCIDENTAL DISCHARGE OF FIREARMS	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0
ACCIDENTAL DROWNING AND SUBMERSION	12	1	13	0.4	0.0	0.2	3.8	0.3	2.1
ACCIDENTAL EXPOSURE TO SMOKE, FIRE AND FLAMES	3	0	3	0.1	0.0	0.1	1.0	0.0	0.5
ACCIDENTAL POISONING AND EXPOSURE TO NOXIOUS SUBSTANCES	50	21	71	1.8	0.7	1.3	16.1	6.5	11.3
OTHER AND UNSPECIFIED NONTRANSPORT ACCIDENTS AND THEIR SEQUELAE	22	15	37	0.8	0.5	0.7	8.4	4.3	5.9
INTENTIONAL SELF-HARM (SUICIDE)	82	31	113	2.9	1.1	2.0	27.0	9.8	18.0
INTENTIONAL SELF-HARM (SUICIDE) BY DISCHARGE OF FIREARMS	48	11	59	1.7	0.4	1.0	16.0	3.5	9.4
INTENTIONAL SELF-HARM (SUICIDE) BY OTHER AND UNSPECIFIED MEANS AND THEIR SEQUELAE	34	20	54	1.2	0.7	1.0	11.0	6.4	8.6
ASSAULT (HOMICIDE)	5	5	10	0.2	0.2	0.2	1.6	1.6	1.6
ASSAULT (HOMICIDE) BY DISCHARGE OF FIREARMS	1	3	4	0.0	0.1	0.1	0.3	0.9	0.6
ASSAULT (HOMICIDE) BY OTHER AND UNSPECIFIED MEANS AND THEIR SEQUELAE	4	2	6	0.1	0.1	0.1	1.3	0.6	1.0
LEGAL INTERVENTION	1	0	1	0.0	0.0	0.0	0.3	0.0	0.2
EVENTS OF UNDETERMINED INTENT	11	10	21	0.4	0.4	0.4	3.6	3.1	3.4
DISCHARGE OF FIREARMS, UNDETERMINED INTENT	0	1	1	0.0	0.0	0.0	0.0	0.3	0.2
OTHER AND UNSPECIFIED EVENTS OF UNDETERMINED INTENT AND THEIR SEQUELAE	11	9	20	0.4	0.3	0.4	3.6	2.8	3.2
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	4	0	4	0.1	0.0	0.1	1.4	0.0	0.6
ALL CAUSES	2809	2827	5636	100.0	100.0	100.0	1054.5	772.0	899.4

<sup>(1)</sup> SEE APPENDIX C FOR COMPLETE CAUSE DEFINITIONS AND CODES.

<sup>(2)</sup> SEX SPECIFIC RATES ARE AGE-ADJUSTED TO THE 2013 VERMONT POPULATION.

## 2013 VERMONT RESIDENT DEATHS

CAUSE OF DEATH <sup>(1)</sup>	COUNTY OF RESIDENCE BY 113 SELECTED CAUSES OF DEATH															TOTAL
	ADD	BEN	CAL	CHT	ESX	FRA	GI	LAM	ORG	ORL	RUT	WAS	WHM	WSR	UNK	
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	2	0	1	6	0	11	0	0	2	0	5	4	2	5	0	38
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	0	5	2	6	2	2	1	0	3	4	5	2	3	7	0	42
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	1	2	1	3	0	0	1	0	0	1	0	2	2	3	0	16
HUMAN IMMUNODEFICIENCY VIRUS (HIV) DISEASE	0	0	1	2	0	0	0	0	0	0	1	1	1	1	0	7
MALARIA	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	0	0	0	2	0	0	0	0	0	1	1	4	5	0	0	13
MALIGNANT NEOPLASMS	75	109	75	284	12	89	14	50	58	59	157	117	105	127	1	1332
OF LIP, ORAL CAVITY, AND PHARYNX	3	1	0	7	0	2	0	0	2	1	4	1	2	3	0	26
OF ESOPHAGUS	1	4	0	8	0	2	0	1	3	5	7	3	2	2	0	38
OF STOMACH	2	1	1	9	0	2	0	1	1	0	1	3	1	0	0	22
OF COLON, RECTUM AND ANUS	6	9	7	25	0	6	1	6	4	4	9	15	15	9	0	116
OF LIVER AND INTRAHEPATIC BILE DUCTS	3	4	1	2	0	1	0	1	2	3	3	6	4	4	0	34
OF PANCREAS	5	5	5	18	2	5	2	5	6	5	16	7	3	12	0	96
OF LARYNX	1	2	0	1	0	0	0	0	0	0	0	1	2	0	0	7
OF TRACHEA, BRONCHUS AND LUNG	12	26	27	68	4	36	2	12	17	14	39	39	19	43	0	358
OF SKIN	2	4	1	4	0	1	0	0	0	2	1	2	0	1	0	18
OF BREAST	8	9	5	20	0	3	0	2	3	4	8	6	5	7	0	80
OF CERVIX UTERI	1	2	0	2	0	0	0	0	0	1	0	0	0	0	0	6
OF CORPUS UTERI AND UTERUS, PART UNSPECIFIED	3	3	2	2	0	1	0	1	1	0	5	3	1	3	0	25
OF OVARY	2	1	1	9	1	0	1	3	2	1	2	1	3	2	1	30
OF PROSTATE	2	5	3	14	1	7	1	1	2	2	8	2	10	10	0	68
OF KIDNEY AND RENAL PELVIS	0	4	3	3	0	0	1	1	1	1	2	1	5	0	0	22
OF BLADDER	1	7	0	9	1	0	0	1	4	2	5	4	4	6	0	44
OF MENINGES, BRAIN AND OTHER PARTS OF CENTRAL NERVOUS SYSTEM	3	3	0	11	1	3	0	1	2	1	11	4	2	6	0	48



TABLE C-12 - PAGE 2  
2013 VERMONT RESIDENT DEATHS

CAUSE OF DEATH <sup>(1)</sup>	COUNTY OF RESIDENCE BY 113 SELECTED CAUSES OF DEATH															
	ADD	BEN	CAL	CHT	ESX	FRA	GI	LAM	ORG	ORL	RUT	WAS	WHM	WSR	UNK	TOTAL
OF LYMPHOID, HEMATOPOIETIC AND RELATED TISSUE	11	5	10	39	0	5	1	7	3	5	16	10	8	9	0	129
HODGKIN'S DISEASE	0	0	0	1	0	1	0	1	0	0	1	0	0	0	0	4
NON-HODGKIN'S LYMPHOMA	4	2	0	16	0	2	0	2	1	3	6	3	3	4	0	46
LEUKEMIA	4	0	5	11	0	2	0	2	1	1	7	3	4	4	0	44
MULTIPLE MYELOMA AND IMMUNOPROLIFERATIVE NEOPLASMS	3	3	5	11	0	0	1	2	1	1	2	4	1	1	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	0	0	0	0
ALL OTHER AND UNSPECIFIED MALIGNANT NEOPLASMS	9	14	9	33	2	15	5	7	5	8	20	9	19	10	0	165
IN SITU NEOPLASMS, BENIGN NEOPLASMS AND NEOPLASMS OF																
UNCERTAIN OR UNKNOWN BEHAVIOR	3	3	2	6	0	1	1	0	1	3	4	3	6	3	0	36
ANEMIAS	0	1	0	1	0	1	0	0	0	0	1	1	0	2	0	7
DIABETES MELLITUS	12	10	5	20	0	20	0	6	6	8	12	14	14	16	0	143
NUTRITIONAL DEFICIENCIES	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	2
MALNUTRITION	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	2
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	0	0	0	0	0	0
PARKINSON'S DISEASE	3	3	9	19	0	1	1	4	2	3	7	8	10	5	0	75
ALZHEIMER'S DISEASE	11	36	9	59	2	12	4	6	10	18	42	28	13	30	0	280
MAJOR CARDIOVASCULAR DISEASES	86	130	104	282	13	112	15	62	75	94	192	165	112	169	0	1611
DISEASES OF HEART	68	100	82	207	11	94	9	44	59	78	141	124	79	123	0	1219
ACUTE RHEUMATIC FEVER AND CHRONIC RHEUMATIC HEART																
DISEASES	0	0	1	1	0	0	0	0	0	0	1	0	0	0	0	3
HYPERTENSIVE HEART DISEASE	3	2	4	19	1	8	0	4	1	6	9	7	7	10	0	81
HYPERTENSIVE HEART AND RENAL DISEASE	1	1	0	1	0	1	1	0	0	0	1	0	1	0	0	7
ISCHEMIC HEART DISEASES	44	73	59	134	9	72	6	27	46	54	96	77	54	74	0	825
ACUTE MYOCARDIAL INFARCTION	12	13	19	30	0	16	1	5	7	13	22	20	15	14	0	187
OTHER ACUTE ISCHEMIC HEART DISEASES	0	0	0	0	0	0	1	1	0	1	1	1	2	0	0	7
OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE	32	60	40	104	9	56	4	21	39	40	73	56	37	60	0	631
ATHEROSCLEROTIC CARDIOVASCULAR DISEASE, SO																
DESCRIBED	14	26	12	45	4	23	3	8	25	10	36	36	20	24	0	286
ALL OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE	18	34	28	59	5	33	1	13	14	30	37	20	17	36	0	345
OTHER HEART DISEASES	20	24	18	52	1	13	2	13	12	18	34	40	17	39	0	303
ACUTE AND SUBACUTE ENDOCARDITIS	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	2
DISEASES OF PERICARDIUM AND ACUTE MYOCARDITIS	0	0	0	0	0	0	0	1	0	0	1	0	0	1	0	3
HEART FAILURE	1	7	3	9	1	3	1	2	3	1	4	7	3	11	0	56
ALL OTHER FORMS OF HEART DISEASE	19	17	15	43	0	9	1	10	9	17	28	33	14	27	0	242
ESSENTIAL (PRIMARY) HYPERTENSION AND HYPERTENSIVE RENAL																
DISEASE	1	3	3	11	2	5	2	6	3	1	12	7	8	8	0	72
CEREBROVASCULAR DISEASES	15	25	16	54	0	9	4	12	10	12	33	26	19	32	0	267
ATHEROSCLEROSIS	0	1	0	1	0	0	0	0	2	1	1	1	4	0	0	11
OTHER DISEASES OF CIRCULATORY SYSTEM	2	1	3	9	0	4	0	0	1	2	5	7	2	6	0	42
AORTIC ANEURYSM AND DISSECTION	1	0	3	7	0	2	0	0	0	1	3	2	0	4	0	23
OTHER DISEASES OF ARTERIES, ARTERIOLES AND CAPILLARIES	1	1	0	2	0	2	0	0	1	1	2	5	2	2	0	19

## 2013 VERMONT RESIDENT DEATHS

CAUSE OF DEATH <sup>(1)</sup>	COUNTY OF RESIDENCE BY 113 SELECTED CAUSES OF DEATH															
	ADD	BEN	CAL	CHT	ESX	FRA	GI	LAM	ORG	ORL	RUT	WAS	WHM	WSR	UNK	TOTAL
OTHER DISORDERS OF THE CIRCULATORY SYSTEM	0	0	0	3	0	1	0	0	0	0	2	1	1	1	0	9
INFLUENZA AND PNEUMONIA	5	4	6	6	1	6	1	1	8	5	9	5	5	12	0	74
INFLUENZA	0	1	1	1	0	0	0	0	1	1	1	0	0	3	0	9
PNEUMONIA	5	3	5	5	1	6	1	1	7	4	8	5	5	9	0	65
OTHER ACUTE LOWER RESPIRATORY INFECTIONS	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1
ACUTE BRONCHITIS AND BRONCHIOLITIS	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1
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	20	30	18	51	5	25	3	8	19	26	58	41	19	35	0	358
BRONCHITIS, CHRONIC AND UNSPECIFIED	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	2
EMPHYSEMA	1	1	2	7	0	5	0	0	2	5	5	5	2	3	0	38
ASTHMA	1	1	1	1	0	0	0	0	0	2	0	2	0	2	0	8
OTHER CHRONIC LOWER RESPIRATORY DISEASES	18	28	15	43	5	19	3	8	17	21	51	36	15	31	0	310
PNEUMOCONIOSES AND CHEMICAL EFFECTS	0	0	0	0	0	0	0	0	0	1	1	0	1	0	0	3
PNEUMONITIS DUE TO SOLIDS AND LIQUIDS	2	4	0	2	0	1	0	1	3	0	6	7	1	6	0	33
OTHER DISEASES OF RESPIRATORY SYSTEM	3	2	7	12	1	3	0	2	5	7	14	7	5	5	0	73
PEPTIC ULCER	1	1	1	2	0	0	0	1	2	1	0	1	0	2	0	12
DISEASES OF APPENDIX	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
HERNIA	2	0	0	2	0	0	0	1	1	1	1	0	0	1	0	9
CHRONIC LIVER DISEASE AND CIRRHOSIS	2	6	5	14	1	2	0	1	1	6	12	13	7	6	0	76
ALCOHOLIC LIVER DISEASE	1	4	3	10	0	2	0	1	0	4	9	11	7	3	0	55
OTHER CHRONIC LIVER DISEASE AND CIRRHOSIS	1	2	2	4	1	0	0	0	1	2	3	2	0	3	0	21
CHOLELITHIASIS AND OTHER DISORDERS OF GALLBLADDER	0	0	0	1	0	2	0	0	0	1	1	2	0	1	0	8
NEPHRITIS, NEPHROTIC SYNDROME AND NEPHROSIS	0	2	3	3	0	2	0	1	0	1	6	5	3	5	0	31
ACUTE AND RAPIDLY PROGRESSIVE NEPHRITIC AND NEPHROTIC SYNDROME	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CHRONIC GLOMERULONEPHRITIS, NEPHRITIS AND NEPHROPATHY NOT SPECIFIED AS ACUTE OR CHRONIC, AND RENAL SCLEROSIS UNSPECIFIED	0	0	0	2	0	0	0	0	0	0	1	0	0	1	0	4
RENAL FAILURE	0	2	3	1	0	2	0	1	0	1	5	5	2	4	0	26
OTHER DISORDERS OF KIDNEY	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1
INFECTIONS OF KIDNEY	0	1	0	0	0	0	0	0	0	0	0	1	0	0	0	2
HYPERPLASIA OF PROSTATE	0	2	0	0	0	1	0	0	0	0	1	0	0	1	0	5
INFLAMMATORY DISEASES OF FEMALE PELVIC ORGANS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PREGNANCY, CHILDBIRTH, AND THE PUERPERIUM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1
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	1	0	0	1
CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD	0	0	0	6	0	0	0	0	1	0	0	0	1	1	1	10
CONGENITAL MALFORMATIONS, DEFORMATIONS AND CHROMOSOMAL ABNORMALITIES	1	1	1	11	0	5	0	0	0	0	2	2	1	2	0	26
SYMPTOMS, SIGNS AND ABNORMAL CLINICAL AND LABORATORY FINDINGS, NOT ELSEWHERE CLASSIFIED	0	3	1	11	2	3	2	1	5	2	6	7	3	0	0	46
ALL OTHER DISEASES (RESIDUAL)	40	51	43	137	7	64	6	29	32	45	87	83	57	75	0	756
ACCIDENTS (UNINTENTIONAL INJURIES)	21	24	14	74	3	28	3	14	14	22	45	27	19	43	0	351

TABLE C-12 - PAGE 4  
2013 VERMONT RESIDENT DEATHS

CAUSE OF DEATH <sup>(1)</sup>	COUNTY OF RESIDENCE BY 113 SELECTED CAUSES OF DEATH															
	ADD	BEN	CAL	CHT	ESX	FRA	GI	LAM	ORG	ORL	RUT	WAS	WHM	WSR	UNK	TOTAL
TRANSPORT ACCIDENTS	5	5	3	9	2	9	0	5	5	5	11	4	8	13	0	84
MOTOR VEHICLE ACCIDENTS	4	5	3	6	2	9	0	4	5	5	9	1	7	12	0	72
OTHER LAND TRANSPORT ACCIDENTS WATER, AIR AND SPACE AND OTHER AND UNSPECIFIED TRANSPORT ACCIDENTS AND THEIR SEQUELAE	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1
TRANSPORT ACCIDENTS AND THEIR SEQUELAE	1	0	0	3	0	0	0	1	0	0	1	3	1	1	0	11
NONTRANSPORT ACCIDENTS	16	19	11	65	1	19	3	9	9	17	34	23	11	30	0	267
FALLS	5	9	5	38	1	6	1	6	3	10	20	10	8	21	0	143
ACCIDENTAL DISCHARGE OF FIREARMS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACCIDENTAL DROWNING AND SUBMERSION	1	2	2	3	0	1	1	0	0	1	0	2	0	0	0	13
ACCIDENTAL EXPOSURE TO SMOKE, FIRE AND FLAMES	0	1	0	0	0	1	0	0	0	0	1	0	0	0	0	3
ACCIDENTAL POISONING AND EXPOSURE TO NOXIOUS SUBSTANCES	6	3	3	17	0	10	0	3	4	5	10	5	2	3	0	71
OTHER AND UNSPECIFIED NONTRANSPORT ACCIDENTS AND THEIR SEQUELAE	4	4	1	7	0	1	1	0	2	1	3	6	1	6	0	37
INTENTIONAL SELF-HARM (SUICIDE)	5	8	7	18	2	11	0	7	5	3	13	16	8	10	0	113
INTENTIONAL SELF-HARM (SUICIDE) BY DISCHARGE OF FIREARMS	3	6	3	8	2	8	0	3	2	1	6	7	5	5	0	59
INTENTIONAL SELF-HARM (SUICIDE) BY OTHER AND UNSPECIFIED MEANS AND THEIR SEQUELAE	2	2	4	10	0	3	0	4	3	2	7	9	3	5	0	54
ASSAULT (HOMICIDE)	0	0	1	2	0	3	0	0	1	1	1	0	0	1	0	10
ASSAULT (HOMICIDE) BY DISCHARGE OF FIREARMS	0	0	1	0	0	1	0	0	1	1	0	0	0	0	0	4
ASSAULT (HOMICIDE) BY OTHER AND UNSPECIFIED MEANS AND THEIR SEQUELAE	0	0	0	2	0	2	0	0	0	0	1	0	0	1	0	6
LEGAL INTERVENTION	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
EVENTS OF UNDETERMINED INTENT	1	1	1	3	1	0	0	1	0	1	3	3	3	3	0	21
DISCHARGE OF FIREARMS, UNDETERMINED INTENT	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1
OTHER AND UNSPECIFIED EVENTS OF UNDETERMINED INTENT AND THEIR SEQUELAE	1	1	1	3	1	0	0	1	0	1	3	3	2	3	0	20
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	0	0	1	0	0	0	0	0	0	1	0	2	0	0	4
ALL CAUSES	296	439	317	1050	53	406	52	197	254	315	696	570	411	578	2	5636

<sup>(1)</sup> SEE APPENDIX C FOR COMPLETE CAUSE DEFINITIONS AND CODES.

## 2013 VERMONT RESIDENT DEATHS

## AGE-ADJUSTED DEATH RATES PER 100,000 POPULATION

## COUNTY OF RESIDENCE BY 113 SELECTED CAUSES OF DEATH

CAUSE OF DEATH <sup>(1)</sup>	AGE-ADJUSTED DEATH RATES <sup>(2)</sup>														TOTAL
	ADD	BEN	CAL	CHT	ESX	FRA	GI	LAM	ORG	ORL	RUT	WAS	WHM	WSR	
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	5.6	0.0	3.1	4.6	0.0	29.0	0.0	0.0	7.5	0.0	7.2	6.6	5.0	7.3	6.1
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	0.0	11.2	6.1	4.3	22.9	5.3	15.8	0.0	11.3	12.4	7.4	3.2	6.2	10.5	6.7
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	2.7	4.7	3.1	2.0	0.0	0.0	11.5	0.0	0.0	3.5	0.0	3.3	4.0	4.5	2.6
HUMAN IMMUNODEFICIENCY VIRUS (HIV) DISEASE	0.0	0.0	3.4	1.4	0.0	0.0	0.0	0.0	0.0	0.0	1.4	1.7	2.1	1.6	1.1
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	0.0	0.0	0.0	1.6	0.0	0.0	0.0	0.0	0.0	3.0	1.4	6.6	10.4	0.0	2.1
MALIGNANT NEOPLASMS	207.0	247.3	231.9	217.9	154.4	217.5	211.4	220.4	192.2	191.6	231.3	193.1	218.7	191.0	212.6
OF LIP, ORAL CAVITY, AND PHARYNX	8.4	2.6	0.0	5.5	0.0	4.0	0.0	0.0	6.2	3.2	6.0	1.7	4.2	4.7	4.1
OF ESOPHAGUS	2.8	10.0	0.0	6.1	0.0	5.0	0.0	4.8	9.6	16.5	10.4	5.0	4.0	2.9	6.1
OF STOMACH	5.5	2.0	3.1	6.7	0.0	4.7	0.0	4.8	3.1	0.0	1.4	5.1	2.2	0.0	3.5
OF COLON, RECTUM AND ANUS	16.7	21.0	21.5	18.9	0.0	15.3	12.0	26.2	13.8	12.7	12.9	24.7	30.8	13.4	18.5
OF LIVER AND INTRAHEPATIC BILE DUCTS	8.1	9.6	3.1	1.6	0.0	2.5	0.0	4.8	6.6	9.2	4.3	10.0	8.7	6.0	5.4
OF PANCREAS	13.8	10.6	15.9	13.6	26.1	12.1	27.8	22.3	20.0	16.3	23.8	11.5	6.3	17.9	15.3
OF LARYNX	2.8	4.3	0.0	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.7	4.0	0.0	1.1
OF TRACHEA, BRONCHUS AND LUNG	33.0	61.0	83.0	53.1	54.6	87.5	28.6	52.9	54.6	44.4	57.0	64.2	39.4	64.5	57.1
OF SKIN	5.5	9.3	3.1	2.9	0.0	2.2	0.0	0.0	0.0	7.9	1.5	3.3	0.0	1.6	2.9
OF BREAST	21.9	20.2	15.6	15.3	0.0	6.9	0.0	8.7	9.7	14.1	12.0	9.9	10.6	11.0	12.8
OF CERVIX UTERI	2.6	5.3	0.0	1.5	0.0	0.0	0.0	0.0	0.0	3.0	0.0	0.0	0.0	0.0	1.0
OF CORPUS UTERI AND UTERUS, PART UNSPECIFIED	8.2	7.0	6.2	1.5	0.0	2.5	0.0	4.3	3.2	0.0	7.4	5.1	2.0	4.8	4.0
OF OVARY	5.5	2.6	3.1	6.7	13.7	0.0	27.3	12.7	6.6	3.7	2.9	1.7	6.2	2.9	4.8
OF PROSTATE	5.5	10.2	9.1	10.8	11.7	18.6	27.3	4.4	6.8	7.1	11.5	3.3	20.9	14.6	10.9
OF KIDNEY AND RENAL PELVIS	0.0	8.6	9.5	2.4	0.0	0.0	12.0	4.3	3.2	3.0	3.0	1.6	10.4	0.0	3.5
OF BLADDER	2.8	14.6	0.0	6.9	11.2	0.0	0.0	4.4	14.0	6.2	7.2	6.6	8.4	8.9	7.0
OF MENINGES, BRAIN AND OTHER PARTS OF CENTRAL NERVOUS SYSTEM	8.7	7.2	0.0	8.1	11.7	7.1	0.0	4.4	8.2	3.2	16.9	6.6	4.7	9.7	7.7

## 2013 VERMONT RESIDENT DEATHS

## AGE-ADJUSTED DEATH RATES PER 100,000 POPULATION

## COUNTY OF RESIDENCE BY 113 SELECTED CAUSES OF DEATH

CAUSE OF DEATH <sup>(1)</sup>	AGE-ADJUSTED DEATH RATES <sup>(2)</sup>														TOTAL
	ADD	BEN	CAL	CHT	ESX	FRA	GI	LAM	ORG	ORL	RUT	WAS	WHM	WSR	
OF LYMPHOID, HEMATOPOIETIC AND RELATED TISSUE	30.5	11.3	30.7	30.1	0.0	13.0	12.0	31.4	9.5	15.5	23.4	16.3	17.0	13.1	20.6
HODGKIN'S DISEASE	0.0	0.0	0.0	0.7	0.0	2.5	0.0	4.3	0.0	0.0	1.5	0.0	0.0	0.0	0.6
NON-HODGKIN'S LYMPHOMA	11.0	4.7	0.0	12.6	0.0	5.1	0.0	8.7	3.1	9.4	8.7	4.9	6.8	5.8	7.3
LEUKEMIA	11.1	0.0	15.4	8.3	0.0	5.3	0.0	9.1	3.3	3.0	10.1	4.9	8.2	5.8	7.0
MULTIPLE MYELOMA AND IMMUNOPROLIFERATIVE NEOPLASMS	8.3	6.6	15.4	8.5	0.0	0.0	12.0	9.2	3.2	3.2	3.0	6.5	2.0	1.5	5.6
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	0.0	0.0	0.0
ALL OTHER AND UNSPECIFIED MALIGNANT NEOPLASMS	24.7	29.8	28.1	25.5	25.4	36.2	64.5	30.0	17.2	25.6	29.5	14.9	38.9	15.1	26.3
IN SITU NEOPLASMS, BENIGN NEOPLASMS AND NEOPLASMS OF															
UNCERTAIN OR UNKNOWN BEHAVIOR	8.3	6.7	6.1	4.6	0.0	2.5	11.5	0.0	4.1	10.1	5.9	5.0	12.7	4.8	5.7
ANEMIAS	0.0	2.0	0.0	0.8	0.0	2.9	0.0	0.0	0.0	0.0	1.4	1.7	0.0	3.1	1.1
DIABETES MELLITUS	33.3	21.3	15.3	15.9	0.0	49.0	0.0	26.6	21.3	26.2	17.7	23.2	28.9	24.1	22.8
NUTRITIONAL DEFICIENCIES	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.5	0.0	0.0	2.1	0.0	0.3
MALNUTRITION	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.5	0.0	0.0	2.1	0.0	0.3
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	0.0	0.0	0.0	0.0	0.0
PARKINSON'S DISEASE	8.5	6.0	27.6	14.6	0.0	2.9	15.8	18.0	7.2	9.1	10.2	13.1	20.8	7.2	12.0
ALZHEIMER'S DISEASE	31.1	72.1	27.3	44.2	27.8	33.0	86.2	28.7	38.5	54.9	60.4	45.7	27.5	43.6	44.7
MAJOR CARDIOVASCULAR DISEASES	239.5	273.4	317.7	215.1	188.0	291.4	303.6	282.5	274.1	293.3	280.5	270.9	232.7	251.1	257.1
DISEASES OF HEART	189.2	212.8	250.5	158.0	160.2	243.8	166.8	200.6	215.0	244.5	206.1	203.4	163.2	182.7	194.5
ACUTE RHEUMATIC FEVER AND CHRONIC RHEUMATIC HEART															
DISEASES	0.0	0.0	3.1	0.6	0.0	0.0	0.0	0.0	0.0	0.0	1.4	0.0	0.0	0.0	0.5
HYPERTENSIVE HEART DISEASE	8.3	4.0	12.4	14.5	16.1	19.8	0.0	18.4	3.4	18.3	13.2	11.4	14.5	14.7	12.9
HYPERTENSIVE HEART AND RENAL DISEASE	2.8	2.0	0.0	0.8	0.0	2.2	12.0	0.0	0.0	0.0	1.4	0.0	2.0	0.0	1.1
ISCHEMIC HEART DISEASES	121.8	154.9	179.7	102.5	128.0	187.1	100.3	123.3	164.9	169.6	140.1	126.5	111.4	110.3	131.7
ACUTE MYOCARDIAL INFARCTION	32.9	27.7	57.6	22.6	0.0	41.6	12.8	23.5	26.3	39.2	32.2	32.8	30.5	20.4	29.8
OTHER ACUTE ISCHEMIC HEART DISEASES	0.0	0.0	0.0	0.0	0.0	0.0	27.3	4.4	0.0	3.0	1.4	1.7	4.1	0.0	1.1
OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE	88.9	127.2	122.1	79.9	128.0	145.5	60.2	95.4	138.6	127.4	106.5	92.0	76.7	89.9	100.7
ATHEROSCLEROTIC CARDIOVASCULAR DISEASE, SO															
DESCRIBED	38.2	55.8	36.6	34.7	52.2	56.4	47.5	36.3	90.5	32.4	53.1	59.1	41.3	36.5	45.6
ALL OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE	50.7	71.4	85.5	45.2	75.8	89.1	12.8	59.1	48.1	95.0	53.4	32.9	35.4	53.3	55.1
OTHER HEART DISEASES	56.3	52.0	55.2	39.6	16.1	34.7	54.5	59.0	46.7	56.6	49.9	65.5	35.3	57.7	48.4
ACUTE AND SUBACUTE ENDOCARDITIS	0.0	0.0	0.0	0.0	0.0	2.5	0.0	0.0	0.0	0.0	1.4	0.0	0.0	0.0	0.3
DISEASES OF PERICARDIUM AND ACUTE MYOCARDITIS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.3	0.0	0.0	1.8	0.0	0.0	1.7	0.5
HEART FAILURE	2.8	14.1	9.1	6.9	16.1	8.3	27.3	9.2	12.2	3.0	5.7	11.4	6.2	16.1	8.9
ALL OTHER FORMS OF HEART DISEASE	53.4	37.9	46.1	32.7	0.0	23.9	27.3	45.4	34.4	53.6	41.0	54.2	29.1	39.9	38.6
ESSENTIAL (PRIMARY) HYPERTENSION AND HYPERTENSIVE RENAL															
DISEASE	2.8	5.9	9.0	8.4	27.8	14.0	54.5	27.6	10.6	3.9	17.4	11.5	17.0	11.6	11.5
CEREBROVASCULAR DISEASES	41.9	50.7	49.0	41.5	0.0	23.5	82.3	54.3	38.2	36.0	48.4	42.7	39.9	47.8	42.6
ATHEROSCLEROSIS	0.0	2.0	0.0	0.8	0.0	0.0	0.0	0.0	7.3	3.0	1.5	1.7	8.5	0.0	1.8
OTHER DISEASES OF CIRCULATORY SYSTEM	5.5	2.0	9.2	6.3	0.0	10.1	0.0	0.0	3.2	6.0	7.2	11.5	4.1	9.0	6.7
AORTIC ANEURYSM AND DISSECTION	2.7	0.0	9.2	4.8	0.0	4.7	0.0	0.0	0.0	3.0	4.3	3.3	0.0	5.8	3.7
OTHER DISEASES OF ARTERIES, ARTERIOLES AND CAPILLARIES	2.8	2.0	0.0	1.5	0.0	5.3	0.0	0.0	3.2	3.0	2.9	8.2	4.1	3.2	3.0

## 2013 VERMONT RESIDENT DEATHS

## AGE-ADJUSTED DEATH RATES PER 100,000 POPULATION

## COUNTY OF RESIDENCE BY 113 SELECTED CAUSES OF DEATH

CAUSE OF DEATH <sup>(1)</sup>	AGE-ADJUSTED DEATH RATES <sup>(2)</sup>														TOTAL
	ADD	BEN	CAL	CHT	ESX	FRA	GI	LAM	ORG	ORL	RUT	WAS	WHM	WSR	
OTHER DISORDERS OF THE CIRCULATORY SYSTEM	0.0	0.0	0.0	2.3	0.0	1.9	0.0	0.0	0.0	0.0	2.9	1.7	2.1	1.6	1.4
INFLUENZA AND PNEUMONIA	14.0	7.9	18.1	4.4	13.7	16.5	12.0	4.8	30.3	15.5	12.9	8.2	10.3	17.9	11.8
INFLUENZA	0.0	2.0	3.0	0.7	0.0	0.0	0.0	0.0	3.1	3.0	1.4	0.0	0.0	4.3	1.4
PNEUMONIA	14.0	5.9	15.1	3.7	13.7	16.5	12.0	4.8	27.2	12.5	11.5	8.2	10.3	13.6	10.4
OTHER ACUTE LOWER RESPIRATORY INFECTIONS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.4	0.0	0.0	0.0	0.0	0.0	0.0	0.2
ACUTE BRONCHITIS AND BRONCHIOLITIS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.4	0.0	0.0	0.0	0.0	0.0	0.0	0.2
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	56.2	63.9	55.3	39.3	66.4	62.7	55.9	36.8	66.2	81.4	84.0	67.7	40.0	51.8	57.1
BRONCHITIS, CHRONIC AND UNSPECIFIED	0.0	0.0	0.0	0.0	0.0	2.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.7	0.3
EMPHYSEMA	2.8	2.0	6.2	5.5	0.0	12.8	0.0	0.0	7.2	15.0	7.2	8.1	4.1	4.5	6.1
ASTHMA	3.3	2.0	3.1	0.8	0.0	0.0	0.0	0.0	0.0	0.0	2.9	0.0	4.7	0.0	1.3
OTHER CHRONIC LOWER RESPIRATORY DISEASES	50.1	60.0	46.0	33.0	66.4	47.0	55.9	36.8	59.0	66.4	73.9	59.6	31.3	45.5	49.5
PNEUMOCONIOSES AND CHEMICAL EFFECTS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.2	1.5	0.0	2.1	0.0	0.5
PNEUMONITIS DUE TO SOLIDS AND LIQUIDS	5.7	7.9	0.0	1.5	0.0	2.9	0.0	4.8	12.2	0.0	8.8	11.4	2.0	8.8	5.3
OTHER DISEASES OF RESPIRATORY SYSTEM	8.4	3.9	21.5	9.2	11.2	6.9	0.0	9.2	19.0	21.1	20.4	11.5	10.5	7.3	11.6
PEPTIC ULCER	2.8	2.0	3.0	1.5	0.0	0.0	0.0	4.4	7.3	3.2	0.0	1.7	0.0	2.9	1.9
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	5.6	0.0	0.0	1.5	0.0	0.0	0.0	4.8	3.4	3.0	1.4	0.0	0.0	1.5	1.4
CHRONIC LIVER DISEASE AND CIRRHOSIS	5.2	14.3	15.4	10.2	11.2	4.7	0.0	4.0	3.4	20.6	18.2	21.5	14.2	9.2	12.1
ALCOHOLIC LIVER DISEASE	2.6	10.0	9.2	7.1	0.0	4.7	0.0	4.0	0.0	13.7	13.9	18.2	14.2	4.7	8.8
OTHER CHRONIC LIVER DISEASE AND CIRRHOSIS	2.6	4.3	6.2	3.1	11.2	0.0	0.0	0.0	3.4	6.9	4.3	3.3	0.0	4.6	3.4
CHOLELITHIASIS AND OTHER DISORDERS OF GALLBLADDER	0.0	0.0	0.0	0.7	0.0	4.7	0.0	0.0	0.0	3.0	1.4	3.2	0.0	1.4	1.3
NEPHRITIS, NEPHROTIC SYNDROME AND NEPHROSIS	0.0	4.0	9.2	2.4	0.0	5.4	0.0	4.8	0.0	3.2	8.6	8.3	6.2	7.3	4.9
ACUTE AND RAPIDLY PROGRESSIVE NEPHRITIC AND NEPHROTIC SYNDROME	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 GLOMERULONEPHRITIS, NEPHRITIS AND NEPHROPATHY NOT SPECIFIED AS ACUTE OR CHRONIC, AND RENAL SCLEROSIS UNSPECIFIED	0.0	0.0	0.0	1.6	0.0	0.0	0.0	0.0	0.0	0.0	1.4	0.0	0.0	1.5	0.6
RENAL FAILURE	0.0	4.0	9.2	0.8	0.0	5.4	0.0	4.8	0.0	3.2	7.2	8.3	4.3	5.8	4.1
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	2.0	0.0	0.2
INFECTIONS OF KIDNEY	0.0	2.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.7	0.0	0.0	0.3
HYPERPLASIA OF PROSTATE	0.0	4.0	0.0	0.0	0.0	2.5	0.0	0.0	0.0	0.0	1.4	0.0	0.0	1.4	0.8
INFLAMMATORY DISEASES OF FEMALE PELVIC ORGANS	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, 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	2.4	0.0	0.2
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	2.4	0.0	0.2
CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD	0.0	0.0	0.0	3.7	0.0	0.0	0.0	0.0	3.4	0.0	0.0	0.0	2.4	1.9	1.6
CONGENITAL MALFORMATIONS, DEFORMATIONS AND CHROMOSOMAL ABNORMALITIES	3.3	2.3	3.1	6.7	0.0	10.5	0.0	0.0	0.0	0.0	3.2	3.3	2.0	3.4	4.1
SYMPTOMS, SIGNS AND ABNORMAL CLINICAL AND LABORATORY FINDINGS, NOT ELSEWHERE CLASSIFIED	0.0	5.9	3.0	7.9	27.8	8.2	27.3	4.8	19.2	6.9	9.0	11.4	6.4	0.0	7.3
ALL OTHER DISEASES (RESIDUAL)	112.4	106.0	131.6	103.3	84.9	162.2	102.9	131.3	118.9	142.0	127.1	135.9	121.1	110.5	120.6

## 2013 VERMONT RESIDENT DEATHS

## AGE-ADJUSTED DEATH RATES PER 100,000 POPULATION

## COUNTY OF RESIDENCE BY 113 SELECTED CAUSES OF DEATH

CAUSE OF DEATH <sup>(1)</sup>	AGE-ADJUSTED DEATH RATES <sup>(2)</sup>														TOTAL
	ADD	BEN	CAL	CHT	ESX	FRA	GI	LAM	ORG	ORL	RUT	WAS	WHM	WSR	
ACCIDENTS (UNINTENTIONAL INJURIES)	58.8	57.6	44.1	51.7	42.2	66.9	56.8	61.0	48.9	76.0	69.8	44.9	42.0	68.9	56.0
TRANSPORT ACCIDENTS	13.4	11.8	9.7	5.4	26.1	21.5	0.0	21.0	17.5	18.7	17.3	6.9	18.4	23.7	13.4
MOTOR VEHICLE ACCIDENTS	10.8	11.8	9.7	3.4	26.1	21.5	0.0	16.7	17.5	18.7	13.9	1.9	16.2	22.2	11.5
OTHER LAND TRANSPORT ACCIDENTS WATER, AIR AND SPACE AND OTHER AND UNSPECIFIED	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.8	0.0	0.0	0.0	0.2
TRANSPORT ACCIDENTS AND THEIR SEQUELAE	2.6	0.0	0.0	2.0	0.0	0.0	0.0	4.3	0.0	0.0	1.5	5.0	2.2	1.5	1.8
NONTRANSPORT ACCIDENTS	45.4	45.8	34.3	46.3	16.1	45.4	56.8	40.0	31.4	57.3	52.5	38.0	23.6	45.2	42.6
FALLS	13.8	19.0	15.1	29.0	16.1	16.5	27.3	28.4	9.9	31.4	29.5	16.4	16.7	30.5	22.8
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	3.3	5.4	6.5	1.6	0.0	2.2	14.8	0.0	0.0	3.9	0.0	3.5	0.0	0.0	2.1
ACCIDENTAL EXPOSURE TO SMOKE, FIRE AND FLAMES	0.0	3.1	0.0	0.0	0.0	1.9	0.0	0.0	0.0	0.0	1.4	0.0	0.0	0.0	0.5
ACCIDENTAL POISONING AND EXPOSURE TO NOXIOUS SUBSTANCES	17.2	8.8	9.7	10.8	0.0	21.8	0.0	11.6	14.3	18.6	17.0	7.9	4.7	6.0	11.3
OTHER AND UNSPECIFIED NONTRANSPORT ACCIDENTS AND THEIR SEQUELAE	11.1	9.6	3.1	4.9	0.0	2.9	14.8	0.0	7.1	3.4	4.6	10.2	2.2	8.7	5.9
INTENTIONAL SELF-HARM (SUICIDE)	13.7	22.2	22.7	11.6	27.4	25.2	0.0	29.3	17.0	11.1	21.1	27.3	18.7	18.3	18.0
INTENTIONAL SELF-HARM (SUICIDE) BY DISCHARGE OF FIREARMS	8.8	16.4	9.6	5.3	27.4	19.0	0.0	12.7	7.4	3.9	9.6	11.9	11.0	8.4	9.4
INTENTIONAL SELF-HARM (SUICIDE) BY OTHER AND UNSPECIFIED MEANS AND THEIR SEQUELAE	4.9	5.8	13.0	6.3	0.0	6.2	0.0	16.5	9.6	7.2	11.5	15.4	7.7	9.9	8.6
ASSAULT (HOMICIDE)	0.0	0.0	3.4	1.3	0.0	7.0	0.0	0.0	3.6	3.0	1.8	0.0	0.0	1.9	1.6
ASSAULT (HOMICIDE) BY DISCHARGE OF FIREARMS	0.0	0.0	3.4	0.0	0.0	2.0	0.0	0.0	3.6	3.0	0.0	0.0	0.0	0.0	0.6
ASSAULT (HOMICIDE) BY OTHER AND UNSPECIFIED MEANS AND THEIR SEQUELAE	0.0	0.0	0.0	1.3	0.0	5.0	0.0	0.0	0.0	0.0	1.8	0.0	0.0	1.9	1.0
LEGAL INTERVENTION	0.0	0.0	0.0	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2
EVENTS OF UNDETERMINED INTENT	2.8	2.6	3.1	2.0	13.7	0.0	0.0	4.0	0.0	3.5	4.6	5.0	6.4	5.3	3.4
DISCHARGE OF FIREARMS, UNDETERMINED INTENT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0	0.0	0.2
OTHER AND UNSPECIFIED EVENTS OF UNDETERMINED INTENT AND THEIR SEQUELAE	2.8	2.6	3.1	2.0	13.7	0.0	0.0	4.0	0.0	3.5	4.6	5.0	4.4	5.3	3.2
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	0.0	0.0	0.8	0.0	0.0	0.0	0.0	0.0	0.0	1.5	0.0	4.1	0.0	0.6
ALL CAUSES	824.9	951.9	974.7	789.7	702.8	1021.7	910.7	884.5	908.9	1004.3	1024.5	938.8	863.9	870.1	899.4

<sup>(1)</sup> SEE APPENDIX C FOR COMPLETE CAUSE DEFINITIONS AND CODES.<sup>(2)</sup> RATES ARE AGE-ADJUSTED TO THE 2013 VERMONT POPULATION.

## 2013 VERMONT RESIDENT DEATHS

CAUSE OF DEATH <sup>(1)</sup>	AGE AT DEATH BY 113 SELECTED CAUSES OF DEATH											
	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+	TOTAL
SALMONELLA INFECTIONS	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
CERTAIN OTHER INTESTINAL INFECTIONS	0	0	0	1	0	0	1	0	8	13	15	38
TUBERCULOSIS	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
OTHER TUBERCULOSIS	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
SCARLET FEVER AND ERYSIPELAS	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
SEPTICEMIA	0	0	0	0	1	0	1	4	10	10	16	42
SYPHILIS	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
ARTHROPOD-BORNE VIRAL ENCEPHALITIS	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
VIRAL HEPATITIS	0	0	0	0	0	0	4	6	5	1	0	16
HUMAN IMMUNODEFICIENCY VIRUS (HIV) DISEASE	0	0	0	0	0	0	2	2	2	1	0	7
MALARIA	0	0	0	0	0	0	0	0	0	0	0	0
OTHER AND UNSPECIFIED INFECTIOUS AND PARASITIC DISEASES AND THEIR SEQUELAE	0	0	0	0	1	1	0	3	1	0	7	13
MALIGNANT NEOPLASMS	0	0	3	3	2	26	102	239	364	350	243	1332
OF LIP, ORAL CAVITY, AND PHARYNX	0	0	0	0	0	1	3	8	7	6	1	26
OF ESOPHAGUS	0	0	0	0	0	1	4	8	14	8	3	38
OF STOMACH	0	0	0	0	0	0	4	4	5	4	5	22
OF COLON, RECTUM AND ANUS	0	0	0	0	0	3	8	17	28	32	28	116
OF LIVER AND INTRAHEPATIC BILE DUCTS	0	0	0	1	0	0	1	10	10	8	4	34
OF PANCREAS	0	0	0	0	0	1	8	16	28	21	22	96
OF LARYNX	0	0	0	0	0	0	1	1	2	2	1	7
OF TRACHEA, BRONCHUS AND LUNG	0	0	0	0	0	3	23	74	127	87	44	358
OF SKIN	0	0	0	0	0	0	6	4	1	6	1	18
OF BREAST	0	0	0	0	1	4	9	18	24	14	10	80
OF CERVIX UTERI	0	0	0	0	0	0	1	4	0	0	1	6
OF CORPUS UTERI AND UTERUS, PART UNSPECIFIED	0	0	0	0	0	0	1	9	7	5	3	25
OF OVARY	0	0	0	0	0	2	2	5	6	13	2	30
OF PROSTATE	0	0	0	0	0	0	1	6	13	24	24	68
OF KIDNEY AND RENAL PELVIS	0	0	0	0	0	1	4	4	6	4	3	22
OF BLADDER	0	0	0	0	0	1	0	1	8	16	18	44
OF MENINGES, BRAIN AND OTHER PARTS OF CENTRAL NERVOUS SYSTEM	0	0	0	1	1	5	6	13	11	6	5	48



TABLE C-14 - PAGE 2  
2013 VERMONT RESIDENT DEATHS

CAUSE OF DEATH <sup>(1)</sup>	AGE AT DEATH BY 113 SELECTED CAUSES OF DEATH											TOTAL
	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+	
OF LYMPHOID, HEMATOPOIETIC AND RELATED TISSUE	0	0	0	0	0	4	7	17	27	42	32	129
HODGKIN'S DISEASE	0	0	0	0	0	0	0	3	0	1	0	4
NON-HODGKIN'S LYMPHOMA	0	0	0	0	0	2	2	6	9	16	11	46
LEUKEMIA	0	0	0	0	0	2	2	2	9	15	14	44
MULTIPLE MYELOMA AND IMMUNOPROLIFERATIVE NEOPLASMS	0	0	0	0	0	0	3	6	9	10	7	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
ALL OTHER AND UNSPECIFIED MALIGNANT NEOPLASMS IN SITU NEOPLASMS, BENIGN NEOPLASMS AND NEOPLASMS OF UNCERTAIN OR UNKNOWN BEHAVIOR	0	0	3	1	0	0	13	20	40	52	36	165
ANEMIAS	0	0	0	0	0	0	0	1	0	3	3	7
DIABETES MELLITUS	0	0	0	1	1	0	5	18	34	47	37	143
NUTRITIONAL DEFICIENCIES	0	0	0	0	0	0	0	1	0	1	0	2
MALNUTRITION	0	0	0	0	0	0	0	1	0	1	0	2
OTHER NUTRITIONAL DEFICIENCIES	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
PARKINSON'S DISEASE	0	0	0	0	0	0	1	3	10	29	32	75
ALZHEIMER'S DISEASE	0	0	0	0	0	0	0	2	10	75	193	280
MAJOR CARDIOVASCULAR DISEASES	1	2	1	1	6	13	65	136	267	382	737	1611
DISEASES OF HEART	0	2	1	1	4	11	51	115	212	296	526	1219
ACUTE RHEUMATIC FEVER AND CHRONIC RHEUMATIC HEART DISEASES	0	0	0	0	0	1	0	0	1	0	1	3
HYPERTENSIVE HEART DISEASE	0	0	0	0	0	0	2	10	6	24	39	81
HYPERTENSIVE HEART AND RENAL DISEASE	0	0	0	0	0	0	0	2	1	2	2	7
ISCHEMIC HEART DISEASES	0	0	0	0	3	6	40	83	162	206	325	825
ACUTE MYOCARDIAL INFARCTION	0	0	0	0	1	0	8	14	35	40	89	187
OTHER ACUTE ISCHEMIC HEART DISEASES	0	0	0	0	0	0	0	1	3	0	3	7
OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE	0	0	0	0	2	6	32	68	124	166	233	631
ATHEROSCLEROTIC CARDIOVASCULAR DISEASE, SO DESCRIBED	0	0	0	0	1	5	22	43	63	77	75	286
ALL OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE	0	0	0	0	1	1	10	25	61	89	158	345
OTHER HEART DISEASES	0	2	1	1	1	4	9	20	42	64	159	303
ACUTE AND SUBACUTE ENDOCARDITIS	0	0	0	0	0	0	0	0	0	1	1	2
DISEASES OF PERICARDIUM AND ACUTE MYOCARDITIS	0	0	0	0	0	1	1	1	0	0	0	3
HEART FAILURE	0	0	0	0	0	0	0	2	3	12	39	56
ALL OTHER FORMS OF HEART DISEASE	0	2	1	1	1	3	8	17	39	51	119	242
ESSENTIAL (PRIMARY) HYPERTENSION AND HYPERTENSIVE RENAL DISEASE	0	0	0	0	0	0	3	4	3	15	47	72
CEREBROVASCULAR DISEASES	1	0	0	0	1	0	9	14	42	60	140	267
ATHEROSCLEROSIS	0	0	0	0	0	0	0	0	3	1	7	11
OTHER DISEASES OF CIRCULATORY SYSTEM	0	0	0	0	1	2	2	3	7	10	17	42
AORTIC ANEURYSM AND DISSECTION	0	0	0	0	1	2	1	2	3	8	6	23

TABLE C-14 - PAGE 3

## 2013 VERMONT RESIDENT DEATHS

CAUSE OF DEATH <sup>(1)</sup>	AGE AT DEATH BY 113 SELECTED CAUSES OF DEATH											TOTAL
	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+	
OTHER DISEASES OF ARTERIES, ARTERIOLES AND CAPILLARIES	0	0	0	0	0	0	1	1	4	2	11	19
OTHER DISORDERS OF THE CIRCULATORY SYSTEM	0	0	0	0	0	0	1	1	3	2	2	9
INFLUENZA AND PNEUMONIA	1	0	0	0	0	0	0	3	14	13	43	74
INFLUENZA	0	0	0	0	0	0	0	1	3	1	4	9
PNEUMONIA	1	0	0	0	0	0	0	2	11	12	39	65
OTHER ACUTE LOWER RESPIRATORY INFECTIONS	0	0	0	0	0	0	0	0	0	1	0	1
ACUTE BRONCHITIS AND BRONCHIOLITIS	0	0	0	0	0	0	0	0	0	1	0	1
UNSPECIFIED ACUTE LOWER RESPIRATORY INFECTION	0	0	0	0	0	0	0	0	0	0	0	0
CHRONIC LOWER RESPIRATORY DISEASES	0	0	0	0	2	1	12	44	63	121	115	358
BRONCHITIS, CHRONIC AND UNSPECIFIED	0	0	0	0	0	0	1	0	0	0	1	2
EMPHYSEMA	0	0	0	0	0	0	1	7	14	10	6	38
ASTHMA	0	0	0	0	1	1	1	0	1	1	3	8
OTHER CHRONIC LOWER RESPIRATORY DISEASES	0	0	0	0	1	0	9	37	48	110	105	310
PNEUMOCONIOSES AND CHEMICAL EFFECTS	0	0	0	0	0	0	0	0	0	2	1	3
PNEUMONITIS DUE TO SOLIDS AND LIQUIDS	0	0	0	0	0	0	1	1	1	9	21	33
OTHER DISEASES OF RESPIRATORY SYSTEM	0	0	0	0	0	0	4	3	11	29	26	73
PEPTIC ULCER	0	0	0	0	0	0	1	0	0	5	6	12
DISEASES OF APPENDIX	0	0	0	0	0	0	0	0	0	0	0	0
HERNIA	0	0	0	0	0	0	0	0	0	4	5	9
CHRONIC LIVER DISEASE AND CIRRHOSIS	0	0	0	0	0	4	14	21	19	15	3	76
ALCOHOLIC LIVER DISEASE	0	0	0	0	0	4	13	16	15	6	1	55
OTHER CHRONIC LIVER DISEASE AND CIRRHOSIS	0	0	0	0	0	0	1	5	4	9	2	21
CHOLELITHIASIS AND OTHER DISORDERS OF GALLBLADDER	0	0	0	0	0	0	0	1	1	1	5	8
NEPHRITIS, NEPHROTIC SYNDROME AND NEPHROSIS	0	0	0	0	1	0	0	1	4	11	14	31
ACUTE AND RAPIDLY PROGRESSIVE NEPHRITIC AND NEPHROTIC SYNDROME	0	0	0	0	0	0	0	0	0	0	0	0
CHRONIC GLOMERULONEPHRITIS, NEPHRITIS AND NEPHROPATHY NOT SPECIFIED AS ACUTE OR CHRONIC, AND RENAL SCLEROSIS UNSPECIFIED	0	0	0	0	0	0	0	0	2	1	1	4
RENAL FAILURE	0	0	0	0	1	0	0	1	1	10	13	26
OTHER DISORDERS OF KIDNEY	0	0	0	0	0	0	0	0	1	0	0	1
INFECTIONS OF KIDNEY	0	0	0	0	0	0	0	1	0	1	0	2
HYPERPLASIA OF PROSTATE	0	0	0	0	0	0	0	0	0	2	3	5
INFLAMMATORY DISEASES OF FEMALE PELVIC ORGANS	0	0	0	0	0	0	0	0	0	0	0	0
PREGNANCY, CHILDBIRTH, AND THE PUERPERIUM	0	0	0	0	1	0	0	0	0	0	0	1
PREGNANCY WITH ABORTIVE OUTCOME	0	0	0	0	0	0	0	0	0	0	0	0
OTHER COMPLICATIONS OF PREGNANCY, CHILDBIRTH AND THE PUERPERIUM	0	0	0	0	1	0	0	0	0	0	0	1
CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD	10	0	0	0	0	0	0	0	0	0	0	10
CONGENITAL MALFORMATIONS, DEFORMATIONS AND CHROMOSOMAL ABNORMALITIES	9	0	0	2	1	2	2	5	2	1	2	26

## 2013 VERMONT RESIDENT DEATHS

CAUSE OF DEATH <sup>(1)</sup>	AGE AT DEATH BY 113 SELECTED CAUSES OF DEATH											
	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+	TOTAL
SYMPTOMS, SIGNS AND ABNORMAL CLINICAL AND LABORATORY FINDINGS, NOT ELSEWHERE CLASSIFIED	1	0	1	0	0	3	4	4	3	6	24	46
ALL OTHER DISEASES (RESIDUAL)	2	1	0	3	5	14	33	67	106	180	345	756
ACCIDENTS (UNINTENTIONAL INJURIES)	2	2	2	29	28	31	43	31	33	48	102	351
TRANSPORT ACCIDENTS	0	1	1	16	13	5	14	10	9	10	5	84
MOTOR VEHICLE ACCIDENTS	0	1	1	14	13	5	13	5	6	9	5	72
OTHER LAND TRANSPORT ACCIDENTS	0	0	0	1	0	0	0	0	0	0	0	1
WATER, AIR AND SPACE AND OTHER AND UNSPECIFIED TRANSPORT ACCIDENTS AND THEIR SEQUELAE	0	0	0	1	0	0	1	5	3	1	0	11
NONTRANSPORT ACCIDENTS	2	1	1	13	15	26	29	21	24	38	97	267
FALLS	0	0	0	0	1	0	3	8	19	28	84	143
ACCIDENTAL DISCHARGE OF FIREARMS	0	0	0	0	0	0	0	0	0	0	0	0
ACCIDENTAL DROWNING AND SUBMERSION	0	1	1	4	1	2	1	2	0	1	0	13
ACCIDENTAL EXPOSURE TO SMOKE, FIRE AND FLAMES	0	0	0	0	0	1	1	0	1	0	0	3
ACCIDENTAL POISONING AND EXPOSURE TO NOXIOUS SUBSTANCES	0	0	0	7	12	20	18	11	0	2	1	71
OTHER AND UNSPECIFIED NONTRANSPORT ACCIDENTS AND THEIR SEQUELAE	2	0	0	2	1	3	6	0	4	7	12	37
INTENTIONAL SELF-HARM (SUICIDE)	0	0	2	13	6	23	24	21	17	5	2	113
INTENTIONAL SELF-HARM (SUICIDE) BY DISCHARGE OF FIREARMS	0	0	1	5	4	7	11	10	14	5	2	59
INTENTIONAL SELF-HARM (SUICIDE) BY OTHER AND UNSPECIFIED MEANS AND THEIR SEQUELAE	0	0	1	8	2	16	13	11	3	0	0	54
ASSAULT (HOMICIDE)	0	2	1	0	2	1	1	0	2	1	0	10
ASSAULT (HOMICIDE) BY DISCHARGE OF FIREARMS	0	0	0	0	1	1	1	0	1	0	0	4
ASSAULT (HOMICIDE) BY OTHER AND UNSPECIFIED MEANS AND THEIR SEQUELAE	0	2	1	0	1	0	0	0	1	1	0	6
LEGAL INTERVENTION	0	0	0	0	0	0	1	0	0	0	0	1
EVENTS OF UNDETERMINED INTENT	0	0	0	0	2	4	5	8	1	1	0	21
DISCHARGE OF FIREARMS, UNDETERMINED INTENT	0	0	0	0	0	0	0	1	0	0	0	1
OTHER AND UNSPECIFIED EVENTS OF UNDETERMINED INTENT AND THEIR SEQUELAE	0	0	0	0	2	4	5	7	1	1	0	20
OPERATIONS OF WAR AND THEIR SEQUELAE	0	0	0	0	0	0	0	0	0	0	0	0
COMPLICATIONS OF MEDICAL AND SURGICAL CARE	0	0	0	0	0	0	0	1	1	2	0	4
ALL CAUSES	26	7	10	53	59	125	330	632	996	1387	2011	5636

<sup>(1)</sup> SEE APPENDIX C FOR COMPLETE CAUSE DEFINITIONS AND CODES.

TABLE C-15  
2013 VERMONT RESIDENT INJURY DEATHS

INJURY DEATHS BY MECHANISM, SEX, AND AGE GROUP

INJURY MECHANISM	SEX		AGE AT DEATH											TOTAL
	MALE	FEMALE	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+	
UNINTENTIONAL INJURY DEATHS	207	144	2	2	2	29	28	31	43	31	33	48	102	351
TOTAL TRANSPORT ACCIDENTS	50	34	0	1	1	16	13	5	14	10	9	10	5	84
MOTOR VEHICLE DRIVER	14	12	0	0	0	4	4	2	7	3	3	3	0	26
MOTOR VEHICLE OCCUPANT	9	7	0	0	0	4	3	0	4	1	0	3	1	16
PEDESTRIAN	5	2	0	1	0	1	1	0	1	0	1	1	1	7
MOTORCYCLIST	3	1	0	0	0	0	2	1	0	0	1	0	0	4
PEDAL CYCLIST	0	0	0	0	0	0	0	0	0	0	0	0	0	0
OFF-ROAD MOTOR VEHICLE	6	1	0	0	1	1	3	1	0	0	0	1	0	7
OTHER TRANSPORT <sup>(1)</sup>	13	11	0	0	0	6	0	1	2	6	4	2	3	24
TOTAL NONTRANSPORT ACCIDENTS	157	110	2	1	1	13	15	26	29	21	24	38	97	267
FALLS	70	73	0	0	0	0	1	0	3	8	19	28	84	143
JUMPING/DIVING INTO WATER	0	0	0	0	0	0	0	0	0	0	0	0	0	0
FIRE/BURNS	3	0	0	0	0	0	0	1	1	0	1	0	0	3
NATURAL/ENVIRONMENTAL <sup>(2)</sup>	1	1	0	0	0	0	0	0	1	0	0	1	0	2
POISONING	50	21	0	0	0	7	12	20	18	11	0	2	1	71
FIREARMS	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DROWNING	12	1	0	1	1	4	1	2	1	2	0	1	0	13
SUFFOCATION	3	8	2	0	0	0	0	0	0	0	2	5	2	11
EXPOSURE-OTHER <sup>(3)</sup>	5	3	0	0	0	0	0	0	3	0	1	0	4	8
OTHER NONTRANSPORT ACCIDENTS	13	3	0	0	0	2	1	3	2	0	1	1	6	16
INTENTIONAL INJURY DEATHS	87	36	0	2	3	13	8	24	25	21	19	6	2	123
TOTAL SUICIDE	82	31	0	0	2	13	6	23	24	21	17	5	2	113
FIREARM	48	11	0	0	1	5	4	7	11	10	14	5	2	59
POISONING	10	14	0	0	0	1	2	7	6	6	2	0	0	24
OTHER SUICIDE	24	6	0	0	1	7	0	9	7	5	1	0	0	30
TOTAL HOMICIDE	5	5	0	2	1	0	2	1	1	0	2	1	0	10
FIREARM	1	3	0	0	0	0	1	1	1	0	1	0	0	4
SMOKE/FIRE/FLAMES	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CUT/PIERCE	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SUFFOCATION/CHOKING	1	1	0	0	1	0	1	0	0	0	0	0	0	2
DROWNING/SUBMERSION	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
OTHER HOMICIDE	3	1	0	2	0	0	0	0	0	0	1	1	0	4
UNDETERMINED INTENT	0	0	0	0	0	0	0	0	0	0	0	0	0	0
LEGAL INTERVENTION/WAR	0	0	0	0	0	0	0	0	0	0	0	0	0	0
COMPLICATIONS OF MEDICAL SURGICAL CARE	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>TOTAL INJURY DEATHS</b>	<b>294</b>	<b>180</b>	<b>2</b>	<b>4</b>	<b>5</b>	<b>42</b>	<b>36</b>	<b>55</b>	<b>68</b>	<b>52</b>	<b>52</b>	<b>54</b>	<b>104</b>	<b>474</b>

NOTES:

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

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

<sup>(3)</sup> INCLUDES EXPOSURE TO OTHER UNSPECIFIED FACTORS.

TABLE C-16  
2013 VERMONT RESIDENT UNINTENTIONAL INJURY DEATHS

AGE AT DEATH BY PLACE OF INJURY AND SEX

PLACE OF INJURY	TOTAL											TOTAL
	AGE AT DEATH											
	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+	
HOME	2	0	2	2	8	10	11	11	12	15	42	115
RESIDENTIAL INSTITUTION	0	0	0	0	0	0	0	1	2	14	31	48
SCHOOL, OTHER INSTITUTION, ADMIN AREA	0	0	0	0	0	0	0	0	1	1	2	4
SPORTS AND RECREATION AREA	0	0	0	0	0	0	0	0	0	0	0	0
STREET OR HIGHWAY	0	0	0	0	0	0	0	1	0	0	2	3
TRADE OR SERVICE AREA	0	0	0	0	0	2	1	1	1	1	2	8
INDUSTRIAL OR CONSTRUCTION AREA	0	0	0	0	0	0	1	0	1	0	0	2
FARM	0	0	0	0	0	0	0	0	0	0	0	0
OTHER SPECIFIED PLACE	0	0	0	6	1	2	4	2	2	2	4	23
UNSPECIFIED PLACE	0	2	0	21	19	17	26	15	14	15	19	148
TOTAL	2	2	2	29	28	31	43	31	33	48	102	351

PLACE OF INJURY	MALES											TOTAL
	AGE AT DEATH											
	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+	
HOME	0	0	2	1	8	6	10	6	6	10	20	69
RESIDENTIAL INSTITUTION	0	0	0	0	0	0	0	1	0	8	6	15
SCHOOL, OTHER INSTITUTION, ADMIN AREA	0	0	0	0	0	0	0	0	1	0	1	2
SPORTS AND RECREATION AREA	0	0	0	0	0	0	0	0	0	0	0	0
STREET OR HIGHWAY	0	0	0	0	0	0	0	1	0	0	1	2
TRADE OR SERVICE AREA	0	0	0	0	0	1	1	1	1	0	2	6
INDUSTRIAL OR CONSTRUCTION AREA	0	0	0	0	0	0	1	0	1	0	0	2
FARM	0	0	0	0	0	0	0	0	0	0	0	0
OTHER SPECIFIED PLACE	0	0	0	6	1	2	4	2	2	2	3	22
UNSPECIFIED PLACE	0	2	0	14	16	10	15	10	10	4	8	89
TOTAL	0	2	2	21	25	19	31	21	21	24	41	207

PLACE OF INJURY	FEMALES											TOTAL
	AGE AT DEATH											
	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+	
HOME	2	0	0	1	0	4	1	5	6	5	22	46
RESIDENTIAL INSTITUTION	0	0	0	0	0	0	0	0	2	6	25	33
SCHOOL, OTHER INSTITUTION, ADMIN AREA	0	0	0	0	0	0	0	0	0	1	1	2
SPORTS AND RECREATION AREA	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	1	1
TRADE OR SERVICE AREA	0	0	0	0	0	1	0	0	0	1	0	2
INDUSTRIAL OR CONSTRUCTION AREA	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
OTHER SPECIFIED PLACE	0	0	0	0	0	0	0	0	0	0	1	1
UNSPECIFIED PLACE	0	0	0	7	3	7	11	5	4	11	11	59
TOTAL	2	0	0	8	3	12	12	10	12	24	61	144

TABLE C-17  
2013 VERMONT DEATHS

PLACE OF DEATH <sup>(1)</sup>	COUNTY OF RESIDENCE BY PLACE OF DEATH																TOTAL
	COUNTY OF RESIDENCE																
	ADD	BEN	CAL	CHI	ESS	FRA	GI	LAM	ORG	ORL	RUT	WAS	WDM	WDR	O-O-S	UNK	
AT HOME <sup>(2)</sup>	110	125	107	270	16	111	17	73	83	90	211	175	117	160	20	0	1685
RUTLAND REGIONAL MEDICAL CENTER	5	3	0	0	0	1	0	0	0	0	204	0	0	4	14	0	231
CENTRAL VERMONT MEDICAL CENTER	0	0	1	1	0	0	0	1	16	0	0	111	0	0	2	0	132
COPLEY HOSPITAL	0	0	6	0	0	0	0	43	0	2	0	0	0	1	4	0	56
GIFFORD MEDICAL CENTER	2	0	0	0	0	0	0	0	27	0	0	10	0	14	0	0	53
FLETCHER ALLEN HEALTH CARE /MEDICAL CTR CAMPUS	38	1	9	320	0	73	11	9	9	14	21	40	1	0	143	1	690
GRACE COTTAGE HOSPITAL	0	0	0	0	0	0	0	0	0	0	0	0	21	0	3	0	24
MOUNT ASCUTNEY HOSPITAL AND HEALTH CENTER	0	0	0	0	0	0	0	0	1	0	1	0	1	47	10	0	60
NORTH COUNTRY HOSPITAL AND HEALTH CENTER	0	0	2	1	2	0	0	0	0	73	0	0	0	0	2	0	80
NORTHEASTERN VERMONT REGIONAL HOSPITAL	0	0	49	0	4	0	0	0	2	3	0	0	0	0	3	0	61
NORTHWESTERN MEDICAL CENTER	0	0	0	4	0	83	4	1	0	0	0	0	0	0	2	0	94
PORTER MEDICAL CENTER	26	0	0	1	0	0	0	0	0	0	2	0	0	0	4	0	33
BRATTLEBORO MEMORIAL HOSPITAL	0	0	0	0	0	0	0	0	0	0	0	0	28	0	8	0	36
SPRINGFIELD HOSPITAL	0	0	0	0	0	0	0	0	0	0	0	0	16	29	8	0	53
SOUTHWESTERN VERMONT MEDICAL CENTER	0	79	0	0	0	0	0	0	0	0	2	0	6	1	38	0	126
VA MEDICAL CENTER	1	1	3	0	1	0	0	0	2	3	3	5	5	19	25	0	68
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	79	166	90	269	9	116	15	59	59	97	185	177	133	151	76	0	1681
HOSPICE FACILITY	8	2	3	136	0	6	4	2	1	3	4	11	2	2	9	0	193
OTHER PLACES	17	13	20	31	6	10	0	8	13	14	28	25	25	30	58	1	299
OUT OF STATE HOSPITAL	10	49	27	16	15	5	1	1	41	16	34	15	55	118	0	0	403
UNKNOWN	0	0	0	1	0	1	0	0	0	0	1	1	1	2	0	0	7
TOTAL	296	439	317	1050	53	406	52	197	254	315	696	570	411	578	429	2	6065

<sup>(1)</sup> SEE APPENDIX A FOR COMPLETE HOSPITAL NAMES AND LOCATIONS.

<sup>(2)</sup> INCLUDES OUT OF STATE RESIDENTS WHO DIED AT A SEASONAL HOME.

TABLE C-18 - PAGE 1  
2013 VERMONT RESIDENT DEATHS

INTERNATIONAL CLASSIFICATION OF DISEASES CODE (10th REVISION)		AGE AT DEATH BY CAUSE AND SEX																TOTAL	
		SEX	AGE AT DEATH																
			<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+	
-	PRESUMED DEAD	M	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A047	ENTEROCOLITIS DUE TO CLOSTRIDIUM DIFFICILE	M	0	0	0	0	0	0	0	0	0	0	0	0	3	3	2	5	13
		F	0	0	0	0	0	0	0	0	1	0	0	2	1	1	3	8	16
A048	OTHER SPECIFIED BACTERIAL INTESTINAL INFECTIONS	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
A084	VIRAL INTESTINAL INFECTION, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A099	GASTROENTERITIS AND COLITIS OF UNSPECIFIED ORIGIN	M	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	2
		F	0	0	0	0	0	0	0	0	0	0	0	0	1	0	3	1	5
A403	SEPTICEMIA DUE TO STREPTOCOCCUS PNEUMONIAE	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1
A409	STREPTOCOCCAL SEPTICEMIA, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
A410	SEPTICEMIA DUE TO STAPHYLOCOCCUS AUREUS	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
		F	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	2
A415	SEPTICEMIA DUE TO OTHER GRAM-NEGATIVE ORGANISMS	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	2
A419	SEPTICEMIA, UNSPECIFIED	M	0	0	0	0	0	0	0	1	0	0	1	5	2	3	3	15	
		F	0	0	0	0	0	0	0	0	1	3	0	2	1	2	10	19	
A481	LEGIONNAIRES' DISEASE	M	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A810	CREUTZFELDT-JAKOB DISEASE	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1
A819	ATYPICAL VIRUS INFECTION OF CENTRAL NERVOUS SYSTEM, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
A89	UNSPECIFIED VIRAL INFECTION OF CENTRAL NERVOUS SYSTEM	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
B029	ZOSTER WITHOUT COMPLICATION	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
B179	ACUTE VIRAL HEPATITIS, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1
B182	CHRONIC VIRAL HEPATITIS C	M	0	0	0	0	0	0	0	2	1	4	4	0	0	0	0	11	
		F	0	0	0	0	0	0	0	2	0	1	1	0	0	0	0	4	
B201	HIV DISEASE RESULTING IN OTHER BACTERIAL INFECTIONS	M	0	0	0	0	0	0	0	0	1	0	1	1	0	0	0	3	
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
B203	HIV DISEASE RESULTING IN OTHER VIRAL INFECTIONS	M	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
B227	HIV DISEASE RESULTING IN MULTIPLE DISEASES CLASSIFIED ELSEWHERE	M	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
B238	HIV DISEASE RESULTING IN OTHER SPECIFIED CONDITIONS	M	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	2	
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
B349	VIRAL INFECTION, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	

TABLE C-18 - PAGE 2  
2013 VERMONT RESIDENT DEATHS

INTERNATIONAL CLASSIFICATION OF DISEASES CODE (10th REVISION)		AGE AT DEATH BY CAUSE AND SEX																	
		SEX	AGE AT DEATH																TOTAL
		<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+		
B59	PNEUMOCYSTOSIS	M	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
B948	SEQUELAE OF OTHER SPECIFIED INFECTIOUS AND PARASITIC DISEASES	M	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
B99	OTHER AND UNSPECIFIED INFECTIOUS DISEASES	M	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
C01	MALIGNANT NEOPLASM OF BASE OF TONGUE	M	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	2
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
C029	MALIGNANT NEOPLASM OF TONGUE, UNSPECIFIED	M	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	2
		F	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1
C060	MALIGNANT NEOPLASM OF CHEEK MUCOSA	M	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	2
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
C069	MALIGNANT NEOPLASM OF MOUTH, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1
C07	MALIGNANT NEOPLASM OF PAROTID GLAND	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
		F	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1
C089	MALIGNANT NEOPLASM OF MAJOR SALIVARY GLAND, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
C099	MALIGNANT NEOPLASM OF TONSIL, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	1	2	0	0	0	0	0	3
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
C109	MALIGNANT NEOPLASM OF OROPHARYNX, UNSPECIFIED	M	0	0	0	0	0	0	0	1	0	0	0	0	1	1	0	0	3
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
C119	MALIGNANT NEOPLASM OF NASOPHARYNX, UNSPECIFIED	M	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	2
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
C140	MALIGNANT NEOPLASM OF PHARYNX, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	2	0	1	1	0	0	0	4
		F	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1
C159	MALIGNANT NEOPLASM OF ESOPHAGUS, UNSPECIFIED	M	0	0	0	0	0	0	0	4	2	3	5	7	5	3	1	30	
		F	0	0	0	0	0	0	1	0	0	3	0	2	0	0	2	8	
C160	MALIGNANT NEOPLASM OF CARDIA	M	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
C165	MALIGNANT NEOPLASM OF LESSER CURVATURE OF STOMACH, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
C169	MALIGNANT NEOPLASM OF STOMACH, UNSPECIFIED	M	0	0	0	0	0	0	0	2	3	0	2	2	2	0	2	13	
		F	0	0	0	0	0	0	0	1	1	0	1	0	0	1	3	7	
C170	MALIGNANT NEOPLASM OF DUODENUM	M	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
C179	MALIGNANT NEOPLASM OF SMALL INTESTINE, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0
C180	MALIGNANT NEOPLASM OF CECUM	M	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
C181	MALIGNANT NEOPLASM OF APPENDIX	M	0	0	0	0	0	0	0	1	1	0	1	0	0	0	0	3	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0
C182	MALIGNANT NEOPLASM OF ASCENDING COLON	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0



TABLE C-18 - PAGE 3  
2013 VERMONT RESIDENT DEATHS

INTERNATIONAL CLASSIFICATION OF DISEASES CODE (10th REVISION)		AGE AT DEATH BY CAUSE AND SEX																	
		SEX	AGE AT DEATH																TOTAL
		<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+		
C187	MALIGNANT NEOPLASM OF SIGMOID COLON	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
C189	MALIGNANT NEOPLASM OF COLON, UNSPECIFIED	M	0	0	0	0	0	0	2	1	3	1	3	9	2	5	7		33
		F	0	0	0	0	0	0	0	3	2	3	3	2	8	6	13		40
C19	MALIGNANT NEOPLASM OF RECTOSIGMOID JUNCTION	M	0	0	0	0	0	0	0	0	1	1	0	2	0	1	1		6
		F	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	1	
C20	MALIGNANT NEOPLASM OF RECTUM	M	0	0	0	0	0	0	1	3	2	0	2	2	4	1	3		18
		F	0	0	0	0	0	0	0	0	0	1	0	1	2	0	2		6
C210	MALIGNANT NEOPLASM OF ANUS, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0
C218	MALIGNANT NEOPLASM OF OVERLAPPING LESION OF RECTUM, ANUS, AND ANAL CANAL	M	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
C220	LIVER CELL CARCINOMA	M	0	0	0	0	0	0	0	0	0	5	1	2	3	1	1		13
		F	0	0	0	0	1	0	0	1	0	0	1	0	0	0	0	0	3
C221	INTRAHEPATIC BILE DUCT CARCINOMA	M	0	0	0	0	0	0	0	0	1	1	0	0	1	0	1		4
		F	0	0	0	0	0	0	0	0	0	1	1	3	2	0	1	1	9
C229	MALIGNANT NEOPLASM OF LIVER, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	2
		F	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	1	3
C23	MALIGNANT NEOPLASM OF GALLBLADDER	M	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	1	0	0	2	3	1	7
C240	MALIGNANT NEOPLASM OF EXTRAHEPATIC BILE DUCT	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1	3
C241	MALIGNANT NEOPLASM OF AMPULLA OF VATER	M	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	2
		F	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1
C249	MALIGNANT NEOPLASM OF BILIARY TRACT, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	0	1	1	1	0	0	3
		F	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1
C250	MALIGNANT NEOPLASM OF HEAD OF PANCREAS	M	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
C259	MALIGNANT NEOPLASM OF PANCREAS, UNSPECIFIED	M	0	0	0	0	0	0	1	5	3	7	6	7	5	6	7		47
		F	0	0	0	0	0	0	0	3	4	2	6	9	2	7	15		48
C260	MALIGNANT NEOPLASM OF INTESTINAL TRACT, PART UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
C269	MALIGNANT NEOPLASM OF ILL-DEFINED SITES WITHIN THE DIGESTIVE SYSTEM	M	0	0	0	0	0	0	0	0	0	2	1	0	0	0	2		5
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
C310	MALIGNANT NEOPLASM OF MAXILLARY SINUS	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
C321	MALIGNANT NEOPLASM OF SUPRAGLOTTIS	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
C329	MALIGNANT NEOPLASM OF LARYNX, UNSPECIFIED	M	0	0	0	0	0	0	0	1	1	0	0	2	0	0	1		5
		F	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1
C340	MALIGNANT NEOPLASM OF MAIN BRONCHUS	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
C341	MALIGNANT NEOPLASM OF UPPER LOBE, BRONCHUS OR LUNG	M	0	0	0	0	0	0	0	0	0	1	0	3	2	1	0		7
		F	0	0	0	0	0	0	0	1	1	1	0	0	0	1	0	0	4

TABLE C-18 - PAGE 4  
2013 VERMONT RESIDENT DEATHS

INTERNATIONAL CLASSIFICATION OF DISEASES CODE (10th REVISION)		AGE AT DEATH BY CAUSE AND SEX																	TOTAL
		SEX	AGE AT DEATH																
		<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+		
C343	MALIGNANT NEOPLASM OF LOWER LOBE, BRONCHUS OR LUNG	M	0	0	0	0	0	0	0	0	1	0	0	1	0	1	0	3	
		F	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1
C349	MALIGNANT NEOPLASM OF BRONCHUS OR LUNG, UNSPECIFIED	M	0	0	0	0	0	0	1	14	12	24	42	36	25	19	22	195	
		F	0	0	0	0	0	0	2	8	19	14	23	23	19	19	20	147	
C37	MALIGNANT NEOPLASM OF THYMUS	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	
C384	MALIGNANT NEOPLASM OF PLEURA	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
		F	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	
C413	MALIGNANT NEOPLASM OF RIBS, STERNUM, AND CLAVICLE	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	
C434	MALIGNANT MELANOMA OF SCALP AND NECK	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
		F	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	
C435	MALIGNANT MELANOMA OF TRUNK	M	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
C436	MALIGNANT MELANOMA OF UPPER LIMB, INCLUDING SHOULDER	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
		F	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	
C439	MALIGNANT MELANOMA OF SKIN, UNSPECIFIED	M	0	0	0	0	0	0	0	4	0	2	0	0	3	1	0	10	
		F	0	0	0	0	0	0	0	2	1	1	0	0	0	0	1	5	
C444	MALIGNANT NEOPLASM OF SKIN OF SCALP AND NECK	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	
		F	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	
C449	MALIGNANT NEOPLASM OF SKIN, UNSPECIFIED	M	0	0	0	0	0	0	0	1	1	0	0	1	0	0	0	3	
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	
C450	MALIGNANT MESOTHELIOMA OF PLEURA	M	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	2	
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
C457	MALIGNANT MESOTHELIOMA OF OTHER SITES	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
C459	MALIGNANT MESOTHELIOMA, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	3	
		F	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	
C479	MALIGNANT NEOPLASM OF PERIPHERAL NERVES AND AUTONOMIC NERVOUS SYSTEM, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
		F	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	
C482	MALIGNANT NEOPLASM OF PERITONEUM, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
		F	0	0	0	0	0	0	0	0	0	0	0	1	1	0	1	3	
C491	MALIGNANT NEOPLASM OF CONNECTIVE AND SOFT TISSUE OF UPPER LIMB, INCLUDING SHOULDER	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	
C492	MALIGNANT NEOPLASM OF CONNECTIVE AND SOFT TISSUE OF LOWER LIMB, INCLUDING HIP	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
		F	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	
C493	MALIGNANT NEOPLASM OF CONNECTIVE AND SOFT TISSUE OF THORAX	M	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
C494	MALIGNANT NEOPLASM OF CONNECTIVE AND SOFT TISSUE OF ABDOMEN	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	
C499	MALIGNANT NEOPLASM OF CONNECTIVE AND SOFT TISSUE, UNSPECIFIED	M	0	0	0	0	0	0	0	1	1	0	1	0	0	0	0	3	
		F	0	0	0	1	0	0	0	1	1	0	0	0	2	0	0	5	
C500	MALIGNANT NEOPLASM OF NIPPLE AND AREOLA	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
		F	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	

TABLE C-18 - PAGE 5  
2013 VERMONT RESIDENT DEATHS

INTERNATIONAL CLASSIFICATION OF DISEASES CODE (10th REVISION)		AGE AT DEATH BY CAUSE AND SEX																TOTAL	
		SEX	AGE AT DEATH																
		<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+		
C509	MALIGNANT NEOPLASM OF BREAST, UNSPECIFIED	M	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	1
		F	0	0	0	0	0	0	1	4	9	8	9	8	16	6	7	10	78
C519	MALIGNANT NEOPLASM OF VULVA, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0	3
C52	MALIGNANT NEOPLASM OF VAGINA	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
C539	MALIGNANT NEOPLASM OF CERVIX UTERI, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	1	2	2	0	0	0	0	1	6
C541	MALIGNANT NEOPLASM OF ENDOMETRIUM	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	1	0	5	4	2	2	1	1	16
C55	MALIGNANT NEOPLASM OF UTERUS, PART UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	2	2	0	1	1	1	2	9
C56	MALIGNANT NEOPLASM OF OVARY	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	2	2	3	2	5	1	10	3	2	30
C570	MALIGNANT NEOPLASM OF FALLOPIAN TUBE	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	2
C579	MALIGNANT NEOPLASM OF FEMALE GENITAL ORGAN, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1
C609	MALIGNANT NEOPLASM OF PENIS, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
C61	MALIGNANT NEOPLASM OF PROSTATE	M	0	0	0	0	0	0	0	1	0	6	8	5	12	12	24	68	
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
C629	MALIGNANT NEOPLASM OF TESTIS, UNSPECIFIED	M	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
C64	MALIGNANT NEOPLASM OF KIDNEY, EXCEPT RENAL PELVIS	M	0	0	0	0	0	0	1	3	1	1	2	2	1	3	0	14	
		F	0	0	0	0	0	0	0	1	0	2	0	0	0	0	3	6	
C65	MALIGNANT NEOPLASM OF RENAL PELVIS	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	2
C66	MALIGNANT NEOPLASM OF URETER	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	2
C679	MALIGNANT NEOPLASM OF BLADDER, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	1	5	2	9	13	30	
		F	0	0	0	0	0	0	1	0	0	1	0	2	3	2	5	14	
C700	MALIGNANT NEOPLASM OF CEREBRAL MENINGES	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
C710	MALIGNANT NEOPLASM OF CEREBRUM, EXCEPT LOBES AND VENTRICLES	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1
C712	MALIGNANT NEOPLASM OF TEMPORAL LOBE	M	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
C713	MALIGNANT NEOPLASM OF PARIETAL LOBE	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1
C714	MALIGNANT NEOPLASM OF OCCIPITAL LOBE	M	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
C719	MALIGNANT NEOPLASM OF BRAIN, UNSPECIFIED	M	0	0	0	0	0	1	1	3	4	3	1	4	4	2	3	26	
		F	0	0	0	0	0	1	0	3	1	3	3	4	0	0	2	17	

TABLE C-18 - PAGE 6  
2013 VERMONT RESIDENT DEATHS

INTERNATIONAL CLASSIFICATION OF DISEASES CODE (10th REVISION)		AGE AT DEATH BY CAUSE AND SEX																TOTAL	
		SEX	AGE AT DEATH																
		<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+		
C73	MALIGNANT NEOPLASM OF THYROID GLAND	M	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	
		F	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	2
C749	MALIGNANT NEOPLASM OF ADRENAL GLAND, UNSPECIFIED	M	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
C760	MALIGNANT NEOPLASM OF HEAD, FACE, AND NECK	M	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
C762	MALIGNANT NEOPLASM OF ABDOMEN	M	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0	2
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	3
C780	SECONDARY MALIGNANT NEOPLASM OF LUNG	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
C786	SECONDARY MALIGNANT NEOPLASM OF RETROPERITONEUM AND PERITONEUM	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	1	1	0	0	0	1	1	4
C787	SECONDARY MALIGNANT NEOPLASM OF LIVER	M	0	0	0	0	0	0	0	1	0	1	0	1	0	0	0	0	3
		F	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1
C795	SECONDARY MALIGNANT NEOPLASM OF BONE AND BONE MARROW	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
C798	SECONDARY MALIGNANT NEOPLASM OF OTHER SPECIFIED SITES	M	0	0	0	0	0	0	0	0	1	1	1	0	0	0	0	0	3
		F	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	2
C80	MALIGNANT NEOPLASM WITHOUT SPECIFICATION OF SITE	M	0	0	0	0	0	0	0	4	2	0	4	5	6	5	3		29
		F	0	0	0	0	1	0	0	1	1	0	1	6	2	9	8		29
C819	HODGKIN'S DISEASE, UNSPECIFIED	M	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	2
		F	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	2
C829	FOLLICULAR NON-HODGKIN'S LYMPHOMA, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0	3
C830	DIFFUSE NON-HODGKIN'S LYMPHOMA: SMALL CELL	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1
C831	DIFFUSE NON-HODGKIN'S LYMPHOMA: SMALL CLEAVED CELL (DIFFUSE)	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2
		F	0	0	0	0	0	0	0	1	0	0	0	1	2	0	1	0	5
C833	DIFFUSE NON-HODGKIN'S LYMPHOMA: LARGE CELL	M	0	0	0	0	0	0	0	0	1	0	1	0	1	2	0	0	5
		F	0	0	0	0	0	0	0	0	0	1	0	0	1	1	2	0	5
C844	PERIPHERAL T-CELL LYMPHOMA	M	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
C851	B-CELL LYMPHOMA, UNSPECIFIED	M	0	0	0	0	0	0	0	1	0	0	0	1	1	1	1	0	5
		F	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1
C859	NON-HODGKIN'S LYMPHOMA, UNSPECIFIED TYPE	M	0	0	0	0	0	0	0	0	0	0	1	2	1	2	3	0	9
		F	0	0	0	0	0	0	2	0	0	1	2	0	2	1	1	0	9
C880	WALDENSTROM'S MACROGLOBULINEMIA	M	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
C900	MULTIPLE MYELOMA	M	0	0	0	0	0	0	0	2	0	4	5	2	5	2	4	0	24
		F	0	0	0	0	0	0	0	1	0	2	0	2	0	2	2	0	9
C910	ACUTE LYMPHOBLASTIC LEUKEMIA	M	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
C911	CHRONIC LYMPHOCYTIC LEUKEMIA	M	0	0	0	0	0	0	0	0	0	1	0	0	3	1	1	0	6
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	1	3	0	4

TABLE C-18 - PAGE 7  
2013 VERMONT RESIDENT DEATHS

INTERNATIONAL CLASSIFICATION OF DISEASES CODE (10th REVISION)		AGE AT DEATH BY CAUSE AND SEX																
		SEX	AGE AT DEATH															
		<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+	
C919	LYMPHOID LEUKEMIA, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
C920	ACUTE MYELOID LEUKEMIA	M	0	0	0	0	0	0	1	0	1	0	1	2	5	1	2	13
		F	0	0	0	0	0	0	0	0	0	0	0	1	3	1	0	3
C921	CHRONIC MYELOID LEUKEMIA	M	0	0	0	0	0	0	0	1	0	0	0	0	0	0	2	3
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
C924	ACUTE PROMYELOCYTIC LEUKEMIA	M	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
C925	ACUTE MYELOMONOCYTIC LEUKEMIA	M	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
C929	MYELOID LEUKEMIA, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
C950	ACUTE LEUKEMIA OF UNSPECIFIED CELL TYPE	M	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0
C959	LEUKEMIA, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
C97	MALIGNANT NEOPLASMS OF INDEPENDENT (PRIMARY) MULTIPLE SITES	M	0	0	0	0	0	0	0	0	1	0	0	1	0	1	1	4
		F	0	0	0	0	0	0	0	0	1	0	0	0	1	2	1	5
D329	BENIGN NEOPLASM OF MENINGES, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
D333	BENIGN NEOPLASM OF CRANIAL NERVES	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
D361	PERIPHERAL NERVES AND AUTONOMIC NERVOUS SYSTEM	M	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
D369	BENIGN NEOPLASM OF UNSPECIFIED SITE	M	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
D377	NEOPLASM OF UNCERTAIN OR UNKNOWN BEHAVIOR OF OTHER DIGESTIVE ORGANS	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
D381	NEOPLASM OF UNCERTAIN OR UNKNOWN BEHAVIOR OF TRACHEA, BRONCHUS, AND LUNG	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
D385	NEOPLASM OF UNCERTAIN OR UNKNOWN BEHAVIOR OF OTHER RESPIRATORY ORGANS	M	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
D414	NEOPLASM OF UNCERTAIN OR UNKNOWN BEHAVIOR OF BLADDER	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
D432	NEOPLASM OF UNCERTAIN OR UNKNOWN BEHAVIOR OF BRAIN, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1	3
		F	0	0	0	0	0	0	0	2	0	0	0	0	2	0	0	4
D443	NEOPLASM OF UNCERTAIN OR UNKNOWN BEHAVIOR OF PITUITARY GLAND	M	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
D469	MYELODYSPLASTIC SYNDROME, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	1	0	2	1	3	4	11
		F	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	2
D471	CHRONIC MYELOPROLIFERATIVE DISEASE	M	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	3
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
D481	NEOPLASM OF UNCERTAIN OR UNKNOWN BEHAVIOR OF CONNECTIVE AND OTHER SOFT TISSUE	M	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

TABLE C-18 - PAGE 8  
2013 VERMONT RESIDENT DEATHS

INTERNATIONAL CLASSIFICATION OF DISEASES CODE (10th REVISION)		AGE AT DEATH BY CAUSE AND SEX																TOTAL
		SEX	AGE AT DEATH															
		<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+	
D483	NEOPLASM OF UNCERTAIN OR UNKNOWN BEHAVIOR OF RETROPERITONEUM	M	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
D487	NEOPLASM OF UNCERTAIN OR UNKNOWN BEHAVIOR OF OTHER SPECIFIED SITES	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	2
D591	OTHER AUTOIMMUNE HEMOLYTIC ANEMIAS	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
D619	APLASTIC ANEMIA, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
D649	ANEMIA, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
		F	0	0	0	0	0	0	0	0	1	0	0	0	0	1	2	4
D689	COAGULATION DEFECT, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
D693	IDIOPATHIC THROMBOCYTOPENIC PURPURA	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
D728	OTHER SPECIFIED DISORDERS OF WHITE BLOOD CELLS	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
D758	OTHER SPECIFIED DISEASES OF BLOOD AND BLOOD-FORMING ORGANS	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
D761	HEMOPHAGOCYTIC LYMPHOHISTIOCYTOSIS	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	2
D849	IMMUNODEFICIENCY, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2
D860	SARCOIDOSIS OF LUNG	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1
D868	SARCOIDOSIS OF OTHER AND COMBINED SITES	M	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
E039	HYPOTHYROIDISM, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
E069	THYROIDITIS, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1
E101	INSULIN-DEPENDENT DIABETES MELLITUS WITH KETOACIDOSIS	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
E105	INSULIN-DEPENDENT DIABETES MELLITUS WITH PERIPHERAL CIRCULATORY COMPLICATIONS	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	2
E107	INSULIN-DEPENDENT DIABETES MELLITUS WITH MULTIPLE COMPLICATIONS	M	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
E109	INSULIN-DEPENDENT DIABETES MELLITUS WITHOUT COMPLICATIONS	M	0	0	0	0	0	0	0	0	0	1	0	0	1	1	0	3
		F	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1
E112	NONINSULIN-DEPENDENT DIABETES MELLITUS WITH RENAL COMPLICATIONS	M	0	0	0	0	0	0	0	1	1	0	0	2	1	0	3	8
		F	0	0	0	0	0	0	0	0	0	0	1	1	1	0	2	5
E115	NONINSULIN-DEPENDENT DIABETES MELLITUS WITH PERIPHERAL CIRCULATORY COMPLICATIONS	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	2	0	0	1	2	5
E116	NONINSULIN-DEPENDENT DIABETES MELLITUS WITH OTHER SPECIFIED COMPLICATIONS	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1

TABLE C-18 - PAGE 9  
2013 VERMONT RESIDENT DEATHS

INTERNATIONAL CLASSIFICATION OF DISEASES CODE (10th REVISION)		AGE AT DEATH BY CAUSE AND SEX																TOTAL
		SEX	AGE AT DEATH															
		<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+	
E119	NONINSULIN-DEPENDENT DIABETES MELLITUS WITHOUT COMPLICATIONS	M	0	0	0	0	0	0	0	0	0	0	0	3	0	1	3	7
		F	0	0	0	0	0	0	0	0	0	1	1	1	0	0	1	4
E140	UNSPECIFIED DIABETES MELLITUS WITH COMA	M	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
E141	UNSPECIFIED DIABETES MELLITUS WITH KETOACIDOSIS	M	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	2
		F	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
E142	UNSPECIFIED DIABETES MELLITUS WITH RENAL COMPLICATIONS	M	0	0	0	0	0	0	0	0	0	1	0	3	5	5	4	18
		F	0	0	0	0	0	0	0	0	2	1	0	2	4	1	3	4
E145	UNSPECIFIED DIABETES MELLITUS WITH PERIPHERAL CIRCULATORY COMPLICATIONS	M	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	3
		F	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	2
E147	UNSPECIFIED DIABETES MELLITUS WITH MULTIPLE COMPLICATIONS	M	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	1	0	0	0	4	1	1
E149	UNSPECIFIED DIABETES MELLITUS WITHOUT COMPLICATIONS	M	0	0	0	0	0	0	0	0	2	5	2	2	6	4	5	26
		F	0	0	0	0	0	0	0	0	0	1	2	1	3	4	4	5
E249	CUSHING'S SYNDROME, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
E340	CARCINOID SYNDROME	M	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
E46	UNSPECIFIED PROTEIN-ENERGY MALNUTRITION	M	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
E668	OTHER OBESITY	M	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	2
		F	0	0	0	0	0	0	0	0	1	0	0	1	1	1	1	0
E669	OBESITY, UNSPECIFIED	M	0	0	0	0	0	0	1	0	1	2	0	1	0	0	0	5
		F	0	0	0	0	0	0	1	0	1	2	0	1	1	0	0	1
E724	DISORDERS OF ORNITHINE METABOLISM	M	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
E780	PURE HYPERCHOLESTEROLEMIA	M	0	0	0	0	0	0	0	0	0	1	0	1	0	1	1	4
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
E785	HYPERLIPIDEMIA, UNSPECIFIED	M	0	0	0	0	0	0	0	2	3	1	0	3	2	1	6	18
		F	0	0	0	0	0	0	0	0	0	0	0	1	1	1	9	12
E831	DISORDERS OF IRON METABOLISM	M	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
E835	DISORDERS OF CALCIUM METABOLISM	M	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
E854	ORGAN-LIMITED AMYLOIDOSIS	M	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1
E859	AMYLOIDOSIS, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0
E86	VOLUME DEPLETION	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
E870	HYPEROSMOLALITY AND HYPERNATREMIA	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
E872	ACIDOSIS	M	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

TABLE C-18 - PAGE 10  
2013 VERMONT RESIDENT DEATHS

INTERNATIONAL CLASSIFICATION OF DISEASES CODE (10th REVISION)		AGE AT DEATH BY CAUSE AND SEX																	TOTAL
		SEX	AGE AT DEATH																
		<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+		
E876	HYPOKALEMIA	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
E878	OTHER DISORDERS OF ELECTROLYTE AND FLUID BALANCE, NOT ELSEWHERE CLASSIFIED	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	3
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	4	7
E880	DISORDERS OF PLASMA-PROTEIN METABOLISM, NOT ELSEWHERE CLASSIFIED	M	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1
F011	MULTI-INFARCT DEMENTIA	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
F019	VASCULAR DEMENTIA, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	5	9
		F	0	0	0	0	0	0	0	0	0	0	0	1	2	1	6	23	33
F03	UNSPECIFIED DEMENTIA	M	0	0	0	0	0	0	0	1	0	0	2	2	3	16	48	72	
		F	0	0	0	0	0	0	0	0	1	1	0	3	10	16	118	149	
F059	DELIRIUM, NOT INDUCED BY ALCOHOL AND OTHER PSYCHOACTIVE SUBSTANCES, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2
F067	MILD COGNITIVE DISORDER	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
F069	UNSPECIFIED MENTAL DISORDER DUE TO BRAIN DAMAGE AND DYSFUNCTION AND TO PHYSICAL DISEASE	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1
F101	HARMFUL USE OF ALCOHOL	M	0	0	0	0	0	0	1	1	3	5	2	1	0	1	0	1	15
		F	0	0	0	0	0	0	0	1	1	0	1	0	0	0	0	0	3
F102	DEPENDENCE SYNDROME DUE TO USE OF ALCOHOL	M	0	0	0	0	0	0	0	0	3	1	1	3	1	0	0	1	10
		F	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	2
F106	AMNESIC SYNDROME DUE TO USE OF ALCOHOL	M	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
F107	RESIDUAL AND LATE-ONSET PSYCHOTIC DISORDER DUE TO USE OF ALCOHOL	M	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	2
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
F109	UNSPECIFIED MENTAL AND BEHAVIORAL DISORDER DUE TO USE OF ALCOHOL	M	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
F179	UNSPECIFIED MENTAL AND BEHAVIORAL DISORDER DUE TO USE OF TOBACCO	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1
F191	HARMFUL USE OF MULTIPLE-DRUG USE AND USE OF OTHER PSYCHOACTIVE SUBSTANCES	M	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	2
		F	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
F199	UNSPECIFIED MENTAL AND BEHAVIORAL DISORDER DUE TO MULTIPLE-DRUG USE AND USE OF OTHER PSYCHOACTIVE SUBSTANCES	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	2
F209	SCHIZOPHRENIA, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	2
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
F259	SCHIZOAFFECTIVE DISORDER, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
F319	BIPOLAR AFFECTIVE DISORDER, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
F329	DEPRESSIVE EPISODE, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	1	0	2	4	7	7
F419	ANXIETY DISORDER, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1



TABLE C-18 - PAGE 11  
2013 VERMONT RESIDENT DEATHS

INTERNATIONAL CLASSIFICATION OF DISEASES CODE (10th REVISION)		AGE AT DEATH BY CAUSE AND SEX																TOTAL			
		SEX	AGE AT DEATH																		
			<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+			
F54	PSYCHOLOGICAL AND BEHAVIORAL FACTORS ASSOCIATED WITH DISORDERS OR DISEASES CLASSIFIED ELSEWHERE	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1		
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
F79	UNSPECIFIED MENTAL RETARDATION	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
		F	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1
G049	ENCEPHALITIS, MYELITIS, AND ENCEPHALOMYELITIS, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
		F	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
G060	INTRACRANIAL ABSCESS AND GRANULOMA	M	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
G062	EXTRADURAL AND SUBDURAL ABSCESS, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1
G08	INTRACRANIAL AND INTRASPINAL PHLEBITIS AND THROMBOPHLEBITIS	M	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
G09	SEQUELAE OF INFLAMMATORY DISEASES OF CENTRAL NERVOUS SYSTEM	M	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
G10	HUNTINGTON'S DISEASE	M	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0	0	2
		F	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0
G122	MOTOR NEURON DISEASE	M	0	0	0	0	0	0	0	1	2	1	0	2	3	1	3	1	1	14	14
		F	0	0	0	0	0	0	0	0	0	3	2	0	1	1	1	3	1	11	11
G129	SPINAL MUSCULAR ATROPHY, UNSPECIFIED	M	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
G20	PARKINSON'S DISEASE	M	0	0	0	0	0	0	0	0	0	1	1	2	4	4	14	20	46	46	
		F	0	0	0	0	0	0	0	0	1	0	1	1	2	5	6	12	28	28	
G214	VASCULAR PARKINSONISM	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1
G244	IDIOPATHIC OROFACIAL DYSTONIA	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
G301	ALZHEIMER'S DISEASE WITH LATE ONSET	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
G309	ALZHEIMER'S DISEASE, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	1	2	3	11	16	58	91	91	
		F	0	0	0	0	0	0	0	0	0	1	0	3	2	12	36	134	188	188	
G310	CIRCUMSCRIBED BRAIN ATROPHY	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
G312	DEGENERATION OF NERVOUS SYSTEM DUE TO ALCOHOL	M	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
G318	OTHER SPECIFIED DEGENERATIVE DISEASES OF NERVOUS SYSTEM	M	0	0	0	0	0	0	0	0	0	0	1	1	3	1	3	0	0	9	9
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	0	0	3	3
G319	DEGENERATIVE DISEASE OF NERVOUS SYSTEM, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	0	3	3
		F	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0	2
G35	MULTIPLE SCLEROSIS	M	0	0	0	0	0	0	0	1	4	1	3	1	1	2	0	0	0	13	13
		F	0	0	0	0	0	0	0	0	0	1	2	4	2	0	0	0	2	11	11
G409	EPILEPSY, UNSPECIFIED	M	1	0	0	0	0	0	0	1	0	0	0	1	0	0	0	1	4	4	4
		F	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	1
G419	STATUS EPILEPTICUS, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1

TABLE C-18 - PAGE 12  
2013 VERMONT RESIDENT DEATHS

INTERNATIONAL CLASSIFICATION OF DISEASES CODE (10th REVISION)		AGE AT DEATH BY CAUSE AND SEX																TOTAL
		SEX	AGE AT DEATH															
		<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+	
G459	TRANSIENT CEREBRAL ISCHEMIC ATTACK, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
G473	SLEEP APNEA	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1
G700	MYASTHENIA GRAVIS	M	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	2
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
G710	MUSCULAR DYSTROPHY	M	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
G711	MYOTONIC DISORDERS	M	0	0	0	0	0	0	0	1	1	0	0	1	0	0	0	3
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
G809	INFANTILE CEREBRAL PALSY, UNSPECIFIED	M	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	2
		F	0	0	0	0	0	0	0	1	0	0	0	0	1	0	1	3
G822	PARAPLEGIA, UNSPECIFIED	M	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
G912	NORMAL-PRESSURE HYDROCEPHALUS	M	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
G939	DISORDER OF BRAIN, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
I051	RHEUMATIC MITRAL INSUFFICIENCY	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
I059	MITRAL VALVE DISEASE, UNSPECIFIED	M	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
I083	COMBINED DISORDERS OF MITRAL, AORTIC, AND TRICUSPID VALVES	M	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
I10	ESSENTIAL (PRIMARY) HYPERTENSION	M	0	0	0	0	0	0	0	1	2	1	0	1	0	1	8	14
		F	0	0	0	0	0	0	0	1	0	1	0	0	2	4	15	23
I110	HYPERTENSIVE HEART DISEASE WITH (CONGESTIVE) HEART FAILURE	M	0	0	0	0	0	0	0	0	0	0	0	0	1	2	4	7
		F	0	0	0	0	0	0	0	0	0	0	0	0	3	5	22	30
I119	HYPERTENSIVE HEART DISEASE WITHOUT (CONGESTIVE) HEART FAILURE	M	0	0	0	0	0	0	0	2	2	6	1	1	3	8	4	27
		F	0	0	0	0	0	0	0	0	1	1	2	2	1	1	9	17
I120	HYPERTENSIVE RENAL DISEASE WITH RENAL FAILURE	M	0	0	0	0	0	0	0	1	0	0	1	1	1	2	10	16
		F	0	0	0	0	0	0	0	0	0	0	0	0	1	3	13	17
I129	HYPERTENSIVE RENAL DISEASE WITHOUT RENAL FAILURE	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
I130	HYPERTENSIVE HEART AND RENAL DISEASE WITH (CONGESTIVE) HEART FAILURE	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	2
I131	HYPERTENSIVE HEART AND RENAL DISEASE WITH RENAL FAILURE	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	2
I132	HYPERTENSIVE HEART AND RENAL DISEASE WITH (CONGESTIVE) HEART FAILURE AND RENAL FAILURE	M	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
I219	ACUTE MYOCARDIAL INFARCTION, UNSPECIFIED	M	0	0	0	0	0	0	0	6	4	5	11	11	7	12	38	94
		F	0	0	0	0	0	0	1	0	2	2	3	4	9	12	9	51
I249	ACUTE ISCHEMIC HEART DISEASE, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	1	2	0	0	0	0	3
		F	0	0	0	0	0	0	0	0	0	0	0	1	0	0	3	4

TABLE C-18 - PAGE 13  
2013 VERMONT RESIDENT DEATHS

INTERNATIONAL CLASSIFICATION OF DISEASES CODE (10th REVISION)		AGE AT DEATH BY CAUSE AND SEX																TOTAL	
		SEX	AGE AT DEATH																
		<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+		
I250	ATHEROSCLEROTIC CARDIOVASCULAR DISEASE, SO DESCRIBED	M	0	0	0	0	0	0	4	17	20	17	27	20	25	23	34	187	
		F	0	0	0	0	0	0	1	1	5	0	6	9	7	11	18	41	99
I251	ATHEROSCLEROTIC HEART DISEASE	M	0	0	0	0	0	0	1	1	7	4	16	20	25	20	26	66	186
		F	0	0	0	0	0	0	0	1	1	2	4	10	9	29	79	135	
I255	ISCHEMIC CARDIOMYOPATHY	M	0	0	0	0	0	0	0	1	0	1	0	0	0	1	1	4	
		F	0	0	0	0	0	0	0	0	0	1	0	0	0	0	4	5	
I258	OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE	M	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	3	
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	
I259	CHRONIC ISCHEMIC HEART DISEASE, UNSPECIFIED	M	0	0	0	0	0	0	0	1	0	0	1	1	2	1	5	11	
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
I269	PULMONARY EMBOLISM WITHOUT MENTION OF ACUTE COR PULMONALE	M	0	0	0	0	0	1	0	0	1	0	0	1	0	1	1	5	
		F	0	0	0	0	0	0	1	0	0	0	2	0	1	0	3	7	
I270	PRIMARY PULMONARY HYPERTENSION	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	
I272	OTHER SECONDARY PULMONARY HYPERTENSION	M	0	0	0	0	0	0	0	0	0	0	2	2	0	0	2	6	
		F	0	0	0	0	0	0	0	0	0	0	0	1	2	2	3	8	
I279	PULMONARY HEART DISEASE, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
		F	0	0	0	0	0	0	0	0	0	0	0	0	1	0	2	3	
I301	INFECTIVE PERICARDITIS	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
		F	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	
I313	PERICARDIAL EFFUSION (NONINFLAMMATORY)	M	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
I330	ACUTE AND SUBACUTE INFECTIVE ENDOCARDITIS	M	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	
I340	MITRAL (VALVE) INSUFFICIENCY	M	0	0	0	0	0	0	0	1	1	0	0	0	1	0	0	3	
		F	0	0	0	0	0	0	0	0	0	0	1	0	1	0	4	6	
I342	NONRHEUMATIC MITRAL (VALVE) STENOSIS	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
		F	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	
I348	OTHER NONRHEUMATIC MITRAL VALVE DISORDERS	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
		F	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	
I350	AORTIC (VALVE) STENOSIS	M	0	0	0	0	0	0	0	0	1	0	0	0	2	6	11	20	
		F	0	0	0	0	0	0	0	0	1	0	1	4	2	6	35	49	
I351	AORTIC (VALVE) INSUFFICIENCY	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
		F	0	0	0	0	0	0	0	0	0	0	0	0	1	1	4	6	
I358	OTHER AORTIC VALVE DISORDERS	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
I359	AORTIC VALVE DISORDER, UNSPECIFIED	M	0	0	0	0	0	0	0	1	0	1	0	1	1	0	2	6	
		F	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	
I38	ENDOCARDITIS, VALVE UNSPECIFIED	M	0	0	0	0	0	0	0	0	1	0	0	1	0	3	0	5	
		F	0	0	0	0	0	0	0	0	0	0	1	1	1	0	1	4	
I400	INFECTIVE MYOCARDITIS	M	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
I420	DILATED CARDIOMYOPATHY	M	0	0	0	0	0	0	0	3	0	0	1	0	0	0	1	5	
		F	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	

TABLE C-18 - PAGE 14  
2013 VERMONT RESIDENT DEATHS

INTERNATIONAL CLASSIFICATION OF DISEASES CODE (10th REVISION)		AGE AT DEATH BY CAUSE AND SEX																TOTAL
		SEX	AGE AT DEATH															
		<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+	
I421	OBSTRUCTIVE HYPERTROPHIC CARDIOMYOPATHY	M	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
I422	OTHER HYPERTROPHIC CARDIOMYOPATHY	M	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
I425	OTHER RESTRICTIVE CARDIOMYOPATHY	M	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	2
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
I426	ALCOHOLIC CARDIOMYOPATHY	M	0	0	0	0	0	0	0	2	0	2	1	1	0	0	0	6
		F	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1
I429	CARDIOMYOPATHY, UNSPECIFIED	M	0	0	0	0	0	0	0	0	1	2	3	1	0	2	4	13
		F	0	0	0	0	0	0	0	0	0	0	0	0	2	0	1	3
I442	ATRIOVENTRICULAR BLOCK, COMPLETE	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1
I443	OTHER AND UNSPECIFIED ATRIOVENTRICULAR BLOCK	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1
I454	NONSPECIFIC INTRAVENTRICULAR BLOCK	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1
I456	PREEXCITATION SYNDROME	M	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
I458	OTHER SPECIFIED CONDUCTION DISORDERS	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1
I461	SUDDEN CARDIAC DEATH, SO DESCRIBED	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
I469	CARDIAC ARREST, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
I48	ATRIAL FIBRILLATION AND FLUTTER	M	0	0	0	0	0	0	0	0	1	0	0	2	1	1	8	13
		F	0	0	0	0	0	0	0	0	0	0	1	1	2	5	29	38
I495	SICK SINUS SYNDROME	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
I499	CARDIAC ARRHYTHMIA, UNSPECIFIED	M	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
I500	CONGESTIVE HEART FAILURE	M	0	0	0	0	0	0	0	0	0	0	0	1	3	5	9	
		F	0	0	0	0	0	0	0	0	1	0	3	1	4	28	37	
I501	LEFT VENTRICULAR FAILURE	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
I509	HEART FAILURE, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	0	0	0	1	3	4
		F	0	0	0	0	0	0	0	0	1	0	0	0	0	2	2	5
I515	MYOCARDIAL DEGENERATION	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
I516	CARDIOVASCULAR DISEASE, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	1	2	1	0	0	2	6
		F	0	0	0	0	0	0	0	0	0	0	1	0	0	0	2	3
I518	OTHER ILL-DEFINED HEART DISEASES	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1
I519	HEART DISEASE, UNSPECIFIED	M	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	2
		F	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	2

TABLE C-18 - PAGE 15  
2013 VERMONT RESIDENT DEATHS

INTERNATIONAL CLASSIFICATION OF DISEASES CODE (10th REVISION)		AGE AT DEATH BY CAUSE AND SEX																	
		SEX	AGE AT DEATH																TOTAL
		<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+		
I608	OTHER SUBARACHNOID HEMORRHAGE	M	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1
I609	SUBARACHNOID HEMORRHAGE, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	1	0	1	2	0	0	0	4
		F	0	0	0	0	0	0	0	0	5	2	2	2	2	2	0	0	15
I613	INTRACEREBRAL HEMORRHAGE IN BRAIN STEM	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
I614	INTRACEREBRAL HEMORRHAGE IN CEREBELLUM	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	2
I615	INTRACEREBRAL HEMORRHAGE, INTRAVENTRICULAR	M	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	2
I619	INTRACEREBRAL HEMORRHAGE, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	1	2	1	4	2	1	1	11
		F	0	0	0	0	0	0	0	0	0	1	1	1	0	1	2	6	12
I620	SUBDURAL HEMORRHAGE (ACUTE) (NONTRAUMATIC)	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
I629	INTRACRANIAL HEMORRHAGE (NONTRAUMATIC), UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	0	1	3	0	2	0	6
		F	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	4
I632	CEREBRAL INFARCTION DUE TO UNSPECIFIED OCCLUSION OR STENOSIS OF PRECEREBRAL ARTERIES	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
I634	CEREBRAL INFARCTION DUE TO EMBOLISM OF CEREBRAL ARTERIES	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2
I639	CEREBRAL INFARCTION, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2
		F	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	2	4
I64	STROKE, NOT SPECIFIED AS HEMORRHAGE OR INFARCTION	M	0	0	0	0	0	0	0	2	0	1	5	4	5	5	17	39	
		F	0	0	0	0	0	0	0	1	0	0	6	2	6	8	59	82	
I672	CEREBRAL ATHEROSCLEROSIS	M	0	0	0	0	0	0	0	0	1	1	0	0	0	1	0	3	
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3	
I678	OTHER SPECIFIED CEREBROVASCULAR DISEASES	M	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
I679	CEREBROVASCULAR DISEASE, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	0	0	1	0	3	4	
		F	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	2	4
I690	SEQUELAE OF SUBARACHNOID HEMORRHAGE	M	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
I691	SEQUELAE OF INTRACEREBRAL HEMORRHAGE	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	
I693	SEQUELAE OF CEREBRAL INFARCTION	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	
		F	0	0	0	0	0	0	0	0	0	0	0	1	0	0	4	5	
I694	SEQUELAE OF STROKE, NOT SPECIFIED AS HEMORRHAGE OR INFARCTION	M	0	0	0	0	0	0	0	0	0	1	2	1	0	0	5	9	
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	1	13	14	
I698	SEQUELAE OF OTHER AND UNSPECIFIED CEREBROVASCULAR DISEASES	M	0	0	0	0	0	0	0	0	0	0	0	2	3	2	5	12	
		F	0	0	0	0	0	0	0	0	0	0	0	2	2	2	9	15	
I701	ATHEROSCLEROSIS OF RENAL ARTERY	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1
I709	GENERALIZED AND UNSPECIFIED ATHEROSCLEROSIS	M	0	0	0	0	0	0	0	0	0	0	2	0	0	0	4	6	
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	1	3	4	

TABLE C-18 - PAGE 16  
2013 VERMONT RESIDENT DEATHS

INTERNATIONAL CLASSIFICATION OF DISEASES CODE (10th REVISION)		AGE AT DEATH BY CAUSE AND SEX																TOTAL
		SEX	AGE AT DEATH															
		<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+	
I710	DISSECTION OF AORTA [ANY PART]	M	0	0	0	0	0	0	1	1	1	1	0	0	0	0	0	4
		F	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0
I711	THORACIC AORTIC ANEURYSM, RUPTURED	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
I712	THORACIC AORTIC ANEURYSM, WITHOUT MENTION OF RUPTURE	M	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
I713	ABDOMINAL AORTIC ANEURYSM, RUPTURED	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
		F	0	0	0	0	0	0	0	0	0	0	1	0	0	2	1	4
I714	ABDOMINAL AORTIC ANEURYSM, WITHOUT MENTION OF RUPTURE	M	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	3
		F	0	0	0	0	0	0	0	0	0	0	0	2	0	1	0	3
I718	AORTIC ANEURYSM OF UNSPECIFIED SITE, RUPTURED	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
I719	AORTIC ANEURYSM OF UNSPECIFIED SITE, WITHOUT MENTION OF RUPTURE	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1
I724	ANEURYSM OF ARTERY OF LOWER EXTREMITY	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
I729	ANEURYSM OF UNSPECIFIED SITE	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	2
I739	PERIPHERAL VASCULAR DISEASE, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	0	1	0	0	3	4
		F	0	0	0	0	0	0	0	0	0	0	0	2	1	1	6	10
I741	EMBOLISM AND THROMBOSIS OF OTHER AND UNSPECIFIED PARTS OF AORTA	M	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
I779	DISORDER OF ARTERIES AND ARTERIOLES, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
I802	PHLEBITIS AND THROMBOPHLEBITIS OF OTHER DEEP VESSELS OF LOWER EXTREMITIES	M	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1
		F	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	2
I803	PHLEBITIS AND THROMBOPHLEBITIS OF LOWER EXTREMITIES, UNSPECIFIED	M	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	2
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
I81	PORTAL VEIN THROMBOSIS	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1
I850	ESOPHAGEAL VARICES WITH BLEEDING	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1
I871	COMPRESSION OF VEIN	M	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
I878	OTHER SPECIFIED DISORDERS OF VEINS	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
J069	ACUTE UPPER RESPIRATORY INFECTION, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
J09	INFLUENZA DUE TO IDENTIFIED AVIAN INFLUENZA VIRUS	M	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
J101	INFLUENZA WITH OTHER RESPIRATORY MANIFESTATIONS, INFLUENZA VIRUS IDENTIFIED	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
J110	INFLUENZA WITH PNEUMONIA, VIRUS NOT IDENTIFIED	M	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	2
		F	0	0	0	0	0	0	0	0	0	0	0	1	1	0	3	5

TABLE C-18 - PAGE 17  
2013 VERMONT RESIDENT DEATHS

INTERNATIONAL CLASSIFICATION OF DISEASES CODE (10th REVISION)		AGE AT DEATH BY CAUSE AND SEX																TOTAL
		SEX	AGE AT DEATH															
		<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+	
J111	INFLUENZA WITH OTHER RESPIRATORY MANIFESTATIONS, VIRUS NOT IDENTIFIED	M	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
J13	PNEUMONIA DUE TO STREPTOCOCCUS PNEUMONIAE	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
J151	PNEUMONIA DUE TO PSEUDOMONAS	M	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
J159	BACTERIAL PNEUMONIA, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
J180	BRONCHOPNEUMONIA, UNSPECIFIED	M	0	0	0	0	0	0	0	0	1	0	1	0	1	0	0	3
		F	1	0	0	0	0	0	0	0	0	0	1	0	1	0	0	3
J189	PNEUMONIA, UNSPECIFIED	M	0	0	0	0	0	0	0	0	1	0	2	4	6	1	7	21
		F	0	0	0	0	0	0	0	0	0	0	0	2	0	2	29	33
J208	ACUTE BRONCHITIS DUE TO OTHER SPECIFIED ORGANISMS	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1
J399	DISEASE OF UPPER RESPIRATORY TRACT, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
J42	UNSPECIFIED CHRONIC BRONCHITIS	M	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	2
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
J432	CENTRIOBULAR EMPHYSEMA	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1
J439	EMPHYSEMA, UNSPECIFIED	M	0	0	0	0	0	0	0	0	1	4	3	5	3	1	2	19
		F	0	0	0	0	0	0	0	1	2	0	3	3	3	2	4	18
J440	CHRONIC OBSTRUCTIVE PULMONARY DISEASE WITH ACUTE LOWER RESPIRATORY INFECTION	M	0	0	0	0	0	0	0	2	1	5	1	2	2	10	13	36
		F	0	0	0	0	0	0	0	0	2	4	3	4	4	10	21	48
J441	CHRONIC OBSTRUCTIVE PULMONARY DISEASE WITH ACUTE EXACERBATION, UNSPECIFIED	M	0	0	0	0	0	0	0	0	2	0	1	3	1	2	9	
		F	0	0	0	0	0	0	0	1	0	1	1	1	0	3	0	7
J448	OTHER SPECIFIED CHRONIC OBSTRUCTIVE PULMONARY DISEASE	M	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	2
		F	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1
J449	CHRONIC OBSTRUCTIVE PULMONARY DISEASE, UNSPECIFIED	M	0	0	0	0	0	0	0	6	3	6	7	11	17	19	34	103
		F	0	0	0	0	0	0	0	0	6	7	8	7	15	26	30	99
J459	ASTHMA, UNSPECIFIED	M	0	0	0	0	0	0	1	1	0	0	0	0	0	0	2	4
		F	0	0	0	0	0	1	0	0	0	0	1	0	0	1	1	4
J47	BRONCHIECTASIS	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3
J61	PNEUMOCONIOSIS DUE TO ASBESTOS AND OTHER MINERAL FIBERS	M	0	0	0	0	0	0	0	0	0	0	0	1	0	1	2	
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
J628	PNEUMOCONIOSIS DUE TO OTHER DUST CONTAINING SILICA	M	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
J670	FARMER'S LUNG	M	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	2
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
J690	PNEUMONITIS DUE TO FOOD AND VOMIT	M	0	0	0	0	0	0	0	0	1	0	0	0	2	4	11	18
		F	0	0	0	0	0	0	0	1	0	0	1	0	3	10	15	15
J700	ACUTE PULMONARY MANIFESTATIONS DUE TO RADIATION	M	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

TABLE C-18 - PAGE 18  
2013 VERMONT RESIDENT DEATHS

INTERNATIONAL CLASSIFICATION OF DISEASES CODE (10th REVISION)		AGE AT DEATH BY CAUSE AND SEX																TOTAL	
		SEX	AGE AT DEATH																
		<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+		
J81	PULMONARY EDEMA	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
J82	PULMONARY EOSINOPHILIA, NOT ELSEWHERE CLASSIFIED	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1
J840	ALVEOLAR AND PARIETOALVEOLAR CONDITIONS	M	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
J841	OTHER INTERSTITIAL PULMONARY DISEASES WITH FIBROSIS	M	0	0	0	0	0	0	0	1	0	1	2	1	2	7	5	19	
		F	0	0	0	0	0	0	0	0	0	0	1	1	4	1	4	11	
J849	INTERSTITIAL PULMONARY DISEASE, UNSPECIFIED	M	0	0	0	0	0	0	0	0	1	0	1	1	1	0	2	6	
		F	0	0	0	0	0	0	0	0	0	0	0	1	3	0	4	8	
J869	PYOTHORAX WITHOUT FISTULA	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
J90	PLEURAL EFFUSION, NOT ELSEWHERE CLASSIFIED	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
J960	ACUTE RESPIRATORY FAILURE	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
J969	RESPIRATORY FAILURE, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
J981	PULMONARY COLLAPSE	M	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	
		F	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1
J982	INTERSTITIAL EMPHYSEMA	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1
J984	OTHER DISORDERS OF LUNG	M	0	0	0	0	0	0	0	0	1	0	1	0	1	1	2	6	
		F	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	3	
J988	OTHER SPECIFIED RESPIRATORY DISORDERS	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3
J989	RESPIRATORY DISORDER, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	2	
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
K053	CHRONIC PERIODONTITIS	M	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
K112	SIALOADENITIS	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
K20	ESOPHAGITIS	M	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
K210	GASTROESOPHAGEAL REFLUX DISEASE WITH ESOPHAGITIS	M	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
K219	GASTROESOPHAGEAL REFLUX DISEASE WITHOUT ESOPHAGITIS	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2
K220	ACHALASIA OF CARDIA	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
K222	ESOPHAGEAL OBSTRUCTION	M	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1	3	
		F	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1
K223	PERFORATION OF ESOPHAGUS	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1



TABLE C-18 - PAGE 19  
2013 VERMONT RESIDENT DEATHS

INTERNATIONAL CLASSIFICATION OF DISEASES CODE (10th REVISION)		AGE AT DEATH BY CAUSE AND SEX																TOTAL	
		SEX	AGE AT DEATH																
		<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+		
K227	BARRETT'S ESOPHAGUS	M	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
K229	DISEASE OF ESOPHAGUS, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	
		F	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1
K254	GASTRIC ULCER, CHRONIC OR UNSPECIFIED WITH HAEMORRHAGE	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
K256	GASTRIC ULCER, CHRONIC OR UNSPECIFIED WITH HAEMORRHAGE AND PERFORATION	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
K264	DUODENAL ULCER, CHRONIC OR UNSPECIFIED WITH HAEMORRHAGE	M	0	0	0	0	0	0	0	1	0	0	0	0	0	1	1	3	
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2
K265	DUODENAL ULCER, CHRONIC OR UNSPECIFIED WITH PERFORATION	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
K269	DUODENAL ULCER, UNSPECIFIED AS ACUTE OR CHRONIC, WITHOUT HAEMORRHAGE OR PERFORATION	M	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
K274	PEPTIC ULCER, SITE UNSPECIFIED, CHRONIC OR UNSPECIFIED WITH HAEMORRHAGE	M	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	
		F	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2	
K318	OTHER SPECIFIED DISEASES OF STOMACH AND DUODENUM	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
K402	BILATERAL INGUINAL HERNIA, WITHOUT OBSTRUCTION OR GANGRENE	M	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
K403	UNILATERAL OR UNSPECIFIED INGUINAL HERNIA, WITH OBSTRUCTION, WITHOUT GANGRENE	M	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
K409	UNILATERAL OR UNSPECIFIED INGUINAL HERNIA, WITHOUT OBSTRUCTION OR GANGRENE	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
K430	VENTRAL HERNIA WITH OBSTRUCTION, WITHOUT GANGRENE	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2
K439	VENTRAL HERNIA WITHOUT OBSTRUCTION OR GANGRENE	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
K450	OTHER SPECIFIED ABDOMINAL HERNIA WITH OBSTRUCTION, WITHOUT GANGRENE	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
K460	UNSPECIFIED ABDOMINAL HERNIA WITH OBSTRUCTION, WITHOUT GANGRENE	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
K509	CROHN'S DISEASE, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	2	
		F	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	
K519	ULCERATIVE COLITIS, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
K529	NONINFECTIVE GASTROENTERITIS AND COLITIS, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
K550	ACUTE VASCULAR DISORDERS OF INTESTINE	M	0	0	0	0	0	0	1	0	1	0	0	1	0	0	0	3	
		F	0	0	0	0	0	0	0	0	0	1	1	1	0	0	1	4	
K559	VASCULAR DISORDER OF INTESTINE, UNSPECIFIED	M	0	0	0	0	1	0	0	0	0	0	0	2	1	1	0	5	
		F	0	0	0	0	0	0	0	0	0	0	2	2	2	0	4	10	
K562	VOLVULUS	M	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	
		F	0	0	0	0	0	0	0	1	0	0	0	0	1	0	1	3	

TABLE C-18 - PAGE 20  
2013 VERMONT RESIDENT DEATHS

INTERNATIONAL CLASSIFICATION OF DISEASES CODE (10th REVISION)		AGE AT DEATH BY CAUSE AND SEX																	
		SEX	AGE AT DEATH																
			<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+	TOTAL
K565	INTESTINAL ADHESIONS [BANDS] WITH OBSTRUCTION	M	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	2
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
K566	OTHER AND UNSPECIFIED INTESTINAL OBSTRUCTION	M	0	0	0	0	0	0	0	0	0	1	1	0	0	1	0	2	5
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	7
K567	ILEUS, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
K578	DIVERTICULAR DISEASE OF INTESTINE, PART UNSPECIFIED, WITH PERFORATION AND ABSCESS	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
K579	DIVERTICULAR DISEASE OF INTESTINE, PART UNSPECIFIED, WITHOUT PERFORATION OR ABSCESS	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	2	1
K590	CONSTIPATION	M	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
K625	HEMORRHAGE OF ANUS AND RECTUM	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
K628	OTHER SPECIFIED DISEASES OF ANUS AND RECTUM	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	1	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
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
K630	ABSCESS OF INTESTINE	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
		F	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	0	0	0	1	0	1	0	0	2
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
K633	ULCER OF INTESTINE	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
K639	DISEASE OF INTESTINE, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2
K650	ACUTE PERITONITIS	M	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	2
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
K659	PERITONITIS, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0
K700	ALCOHOLIC FATTY LIVER	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
K701	ALCOHOLIC HEPATITIS	M	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1
		F	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0
K703	ALCOHOLIC CIRRHOSIS OF LIVER	M	0	0	0	0	0	0	0	1	6	1	6	9	3	3	2	0	31
		F	0	0	0	0	0	0	0	3	2	1	2	1	2	0	0	1	12
K704	ALCOHOLIC HEPATIC FAILURE	M	0	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0	3
		F	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
K709	ALCOHOLIC LIVER DISEASE, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
		F	0	0	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0
K720	ACUTE AND SUBACUTE HEPATIC FAILURE	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0
K729	HEPATIC FAILURE, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2

TABLE C-18 - PAGE 21  
2013 VERMONT RESIDENT DEATHS

INTERNATIONAL CLASSIFICATION OF DISEASES CODE (10th REVISION)		AGE AT DEATH BY CAUSE AND SEX																TOTAL
		SEX	AGE AT DEATH															
		<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+	
K741	HEPATIC SCLEROSIS	M	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
K743	PRIMARY BILIARY CIRRHOSIS	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1
K746	OTHER AND UNSPECIFIED CIRRHOSIS OF LIVER	M	0	0	0	0	0	0	0	0	0	3	2	2	0	1	1	9
		F	0	0	0	0	0	0	0	0	0	1	0	0	7	1	0	9
K750	ABSCESS OF LIVER	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
K760	FATTY (CHANGE OF) LIVER, NOT ELSEWHERE CLASSIFIED	M	0	0	0	0	0	0	0	0	0	1	0	0	2	0	0	3
		F	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	4
K767	HEPATORENAL SYNDROME	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1
K769	LIVER DISEASE, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1
K801	CALCULUS OF GALLBLADDER WITH OTHER CHOLECYSTITIS	M	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
K802	CALCULUS OF GALLBLADDER WITHOUT CHOLECYSTITIS	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1
K810	ACUTE CHOLECYSTITIS	M	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	3
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
K819	CHOLECYSTITIS, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
K829	DISEASE OF GALLBLADDER, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
K830	CHOLANGITIS	M	0	0	0	0	0	0	0	0	0	0	0	0	1	0	2	3
		F	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1
K852	ALCOHOL-INDUCED ACUTE PANCREATITIS	M	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
K859	ACUTE PANCREATITIS, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	0	1	2	0	0	3
		F	0	0	0	0	0	0	0	0	1	0	0	0	1	0	1	3
K861	OTHER CHRONIC PANCREATITIS	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	2
K869	DISEASE OF PANCREAS, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
K920	HEMATEMESIS	M	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
K922	GASTROINTESTINAL HEMORRHAGE, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	1	0	1	0	2	4
		F	0	0	0	0	0	0	0	0	0	0	0	2	1	1	4	8
K928	OTHER SPECIFIED DISEASES OF DIGESTIVE SYSTEM	M	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
K929	DISEASE OF DIGESTIVE SYSTEM, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
L031	CELLULITIS OF OTHER PARTS OF LIMB	M	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1

TABLE C-18 - PAGE 22  
2013 VERMONT RESIDENT DEATHS

INTERNATIONAL CLASSIFICATION OF DISEASES CODE (10th REVISION)		AGE AT DEATH BY CAUSE AND SEX																TOTAL	
		SEX	AGE AT DEATH																
		<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+		
L039	CELLULITIS, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	1	3
L405	ARTHROPATHIC PSORIASIS	M	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
L512	TOXIC EPIDERMAL NECROLYSIS [LYELL]	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1
L899	DECUBITUS ULCER AND PRESSURE AREA, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2
L97	ULCER OF LOWER LIMB, NOT ELSEWHERE CLASSIFIED	M	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
M009	PYOGENIC ARTHRITIS, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
M069	RHEUMATOID ARTHRITIS, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	2	0	3	2	7	
M139	ARTHRITIS, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2
M199	ARTHROSIS, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	2	
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	4	
M243	PATHOLOGICAL DISLOCATION AND SUBLUXATION OF JOINT, NOT ELSEWHERE CLASSIFIED	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
M310	HYPERSENSITIVITY ANGIITIS	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
M348	OTHER FORMS OF SYSTEMIC SCLEROSIS	M	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	
		F	0	0	0	0	0	0	0	0	0	0	0	2	2	1	0	5	
M349	SYSTEMIC SCLEROSIS, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	2	
M350	SICCA SYNDROME [SJOGREN]	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
M353	POLYMYALGIA RHEUMATICA	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
M464	DISCITIS, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
M471	OTHER SPONDYLOSIS WITH MYELOPATHY	M	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	
		F	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	
M479	SPONDYLOSIS, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
M480	SPINAL STENOSIS	M	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
M549	DORSALGIA, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2
M628	OTHER SPECIFIED DISORDERS OF MUSCLE	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
M726	NECROTIZING FASCIITIS	M	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

TABLE C-18 - PAGE 23  
2013 VERMONT RESIDENT DEATHS

INTERNATIONAL CLASSIFICATION OF DISEASES CODE (10th REVISION)		AGE AT DEATH BY CAUSE AND SEX																TOTAL		
		SEX	AGE AT DEATH																	
		<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+			
M809	UNSPECIFIED OSTEOPOROSIS WITH PATHOLOGICAL FRACTURE	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3
M819	OSTEOPOROSIS, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	3
M866	OTHER CHRONIC OSTEOMYELITIS	M	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	2
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
M869	OSTEOMYELITIS, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	1	0	1	3	5	5	
N028	RECURRENT AND PERSISTENT HEMATURIA WITH OTHER MORPHOLOGICAL CHANGES	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
N055	UNSPECIFIED NEPHRITIC SYNDROME, DIFFUSE MESANGIOCAPILLARY GLOMERULONEPHRITIS	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1
N058	UNSPECIFIED NEPHRITIC SYNDROME WITH OTHER MORPHOLOGICAL CHANGES	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1
N059	UNSPECIFIED NEPHRITIC SYNDROME WITH UNSPECIFIED MORPHOLOGICAL CHANGES	M	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
N112	TUBULO-INTERSTITIAL NEPHRITIS, NOT SPECIFIED AS ACUTE OR CHRONIC	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	2	
N135	KINKING AND STRICTURE OF URETER WITHOUT HYDRONEPHROSIS	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
N139	OBSTRUCTIVE AND REFLUX UROPATHY, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
N179	ACUTE RENAL FAILURE, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	2	
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	
N185	CHRONIC KIDNEY DISEASE, STAGE 5	M	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	3	3	
		F	0	0	0	0	0	1	0	0	0	0	1	0	0	2	0	4		
N189	CHRONIC RENAL FAILURE, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	0	0	1	0	4	5		
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	1	4	5		
N19	UNSPECIFIED RENAL FAILURE	M	0	0	0	0	0	0	0	0	0	1	0	0	1	0	2	4		
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2		
N200	CALCULUS OF KIDNEY	M	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1		
		F	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	2		
N209	URINARY CALCULUS, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
		F	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	
N251	NEPHROGENIC DIABETES INSIPIDUS	M	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1		
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
N288	OTHER SPECIFIED DISORDERS OF KIDNEY AND URETER	M	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	2		
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1		
N289	DISORDER OF KIDNEY AND URETER, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1		
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
N320	BLADDER-NECK OBSTRUCTION	M	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1		
		F	0	0	0	0	0	0	0	0	0	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	1	2	5	0	9		
		F	0	0	0	0	0	0	0	0	0	1	0	0	1	3	3	8		

TABLE C-18 - PAGE 24  
2013 VERMONT RESIDENT DEATHS

INTERNATIONAL CLASSIFICATION OF DISEASES CODE (10th REVISION)		AGE AT DEATH BY CAUSE AND SEX																TOTAL
		SEX	AGE AT DEATH															
		<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+	
N40	HYPERPLASIA OF PROSTATE	M	0	0	0	0	0	0	0	0	0	0	0	0	1	1	3	5
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
O266	LIVER DISORDERS IN PREGNANCY, CHILDBIRTH, AND THE PUERPERIUM	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
P011	FETUS AND NEWBORN AFFECTED BY PREMATURE RUPTURE OF MEMBRANES	M	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
P018	FETUS AND NEWBORN AFFECTED BY OTHER MATERNAL COMPLICATIONS OF PREGNANCY	M	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
P059	SLOW FETAL GROWTH, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
P072	EXTREME IMMATUREITY	M	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
P614	OTHER CONGENITAL ANEMIAS, NOT ELSEWHERE CLASSIFIED	M	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
		F	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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Q070	ARNOLD-CHIARI SYNDROME	M	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1
Q203	CONGENITAL MALFORMATIONS: DISCORDANT VENTRICULOARTERIAL CONNECTION	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1
Q210	VENTRICULAR SEPTAL DEFECT	M	1	0	0	0	0	0	0	0	0	1	0	0	0	0	0	2
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Q211	CONGENITAL MALFORMATIONS: ATRIAL SEPTAL DEFECT	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
Q231	CONGENITAL INSUFFICIENCY OF AORTIC VALVE	M	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Q245	MALFORMATION OF CORONARY VESSELS	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Q249	CONGENITAL MALFORMATION OF THE HEART, UNSPECIFIED	M	2	0	0	0	0	1	0	0	0	0	0	0	0	0	0	3
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Q273	PERIPHERAL ARTERIOVENOUS MALFORMATION	M	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Q602	RENAL AGENESIS, UNSPECIFIED	M	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
		F	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
		F	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	2
Q639	CONGENITAL MALFORMATION OF KIDNEY, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1
Q771	THANATOPHORIC SHORT STATURE	M	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Q790	CONGENITAL DIAPHRAGMATIC HERNIA	M	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Q893	SITUS INVERSUS	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1

TABLE C-18 - PAGE 25  
2013 VERMONT RESIDENT DEATHS

INTERNATIONAL CLASSIFICATION OF DISEASES CODE (10th REVISION)		AGE AT DEATH BY CAUSE AND SEX																		
		SEX	AGE AT DEATH																TOTAL	
		<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+			
Q899	CONGENITAL MALFORMATION, UNSPECIFIED	M	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	1	
		F	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	1
Q909	DOWN'S SYNDROME, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	1	2	0	0	0	0	0	0	0	3	3
Q913	EDWARDS' SYNDROME, UNSPECIFIED	M	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
		F	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
R001	BRADYCARDIA, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1
R13	DYSPHAGIA	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	2	2
R198	OTHER SPECIFIED SYMPTOMS AND SIGNS INVOLVING THE DIGESTIVE SYSTEM AND ABDOMEN	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1
R418	OTHER AND UNSPECIFIED SYMPTOMS AND SIGNS INVOLVING COGNITIVE FUNCTIONS AND AWARENESS	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1
R53	MALAISE AND FATIGUE	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
R54	SENILITY	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3	3
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	10	11	11
R570	CARDIOGENIC SHOCK	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	1
R58	HEMORRHAGE, NOT ELSEWHERE CLASSIFIED	M	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
R628	OTHER LACK OF EXPECTED NORMAL PHYSIOLOGICAL DEVELOPMENT	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	5	5
R64	CACHEXIA	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1
R99	OTHER ILL-DEFINED AND UNSPECIFIED CAUSES OF MORTALITY	M	1	0	1	0	0	0	1	2	1	2	1	0	1	0	0	0	10	10
		F	0	0	0	0	0	0	0	2	1	0	0	1	2	0	1	1	7	7
V030	PEDESTRIAN INJURED IN NONTRAFFIC ACCIDENT INVOLVING COLLISION WITH CAR, PICK-UP TRUCK, OR VAN	M	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
V031	PEDESTRIAN INJURED IN TRAFFIC ACCIDENT INVOLVING COLLISION WITH CAR, PICK-UP TRUCK, OR VAN	M	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	2	2
		F	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	1
V050	PEDESTRIAN INJURED IN NONTRAFFIC ACCIDENT INVOLVING COLLISION WITH RAILWAY TRAIN OR RAILWAY VEHICLE	M	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
V092	PEDESTRIAN INJURED IN TRAFFIC ACCIDENT INVOLVING OTHER AND UNSPECIFIED MOTOR VEHICLES	M	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	1
		F	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1
V234	MOTORCYCLE DRIVER INJURED IN TRAFFIC ACCIDENT INVOLVING COLLISION WITH CAR, PICK-UP TRUCK OR VAN	M	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	2	2
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
V235	MOTORCYCLE PASSENGER INJURED IN TRAFFIC ACCIDENT INVOLVING COLLISION WITH CAR, PICK-UP TRUCK OR VAN	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	1
V299	MOTORCYCLE RIDER [ANY] INJURED IN UNSPECIFIED TRAFFIC ACCIDENT	M	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
V435	CAR DRIVER INJURED IN TRAFFIC ACCIDENT INVOLVING COLLISION WITH CAR, PICK-UP TRUCK OR VAN	M	0	0	0	0	0	0	0	2	0	0	0	1	0	0	0	0	3	3
		F	0	0	0	0	0	1	0	1	0	0	0	1	0	1	0	0	4	4

TABLE C-18 - PAGE 26  
2013 VERMONT RESIDENT DEATHS

INTERNATIONAL CLASSIFICATION OF DISEASES CODE (10th REVISION)		AGE AT DEATH BY CAUSE AND SEX																
		SEX	AGE AT DEATH															
		<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+	TOTAL
V436	CAR PASSENGER INJURED IN TRAFFIC ACCIDENT INVOLVING COLLISION WITH CAR, PICK-UP TRUCK OR VAN	M	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
V445	CAR DRIVER INJURED IN TRAFFIC ACCIDENT INVOLVING COLLISION WITH HEAVY TRANSPORT VEHICLE OR BUS	M	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	2
		F	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0
V446	CAR PASSENGER INJURED IN TRAFFIC ACCIDENT INVOLVING COLLISION WITH HEAVY TRANSPORT VEHICLE OR BUS	M	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
V475	CAR DRIVER INJURED IN TRAFFIC ACCIDENT INVOLVING COLLISION WITH FIXED OR STATIONARY OBJECT	M	0	0	0	0	1	0	1	0	1	0	0	0	0	0	0	3
		F	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	0
V476	CAR PASSENGER INJURED IN TRAFFIC ACCIDENT INVOLVING COLLISION WITH FIXED OR STATIONARY OBJECT	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0
V484	PERSON INJURED IN NONCOLLISION, NONTRAFFIC ACCIDENT WHILE BOARDING OR ALIGHTING CAR	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
V485	CAR DRIVER INJURED IN NONCOLLISION TRANSPORT, TRAFFIC ACCIDENT	M	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
V486	CAR PASSENGER INJURED IN NONCOLLISION TRANSPORT, TRAFFIC ACCIDENT	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
V494	CAR DRIVER INJURED IN COLLISION WITH OTHER AND UNSPECIFIED MOTOR VEHICLES IN TRAFFIC ACCIDENT	M	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
		F	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
V499	CAR OCCUPANT [ANY] INJURED IN UNSPECIFIED TRAFFIC ACCIDENT	M	0	0	0	0	0	1	1	0	0	1	0	0	0	0	0	3
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
V535	DRIVER OF PICK-UP TRUCK OR VAN INJURED IN TRAFFIC ACCIDENT INVOLVING COLLISION WITH CAR, PICK-UP TRUCK OR VAN	M	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1
		F	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
V536	PASSENGER OF PICK-UP TRUCK OR VAN INJURED IN COLLISION WITH CAR, PICK-UP TRUCK OR VAN	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
V575	DRIVER OF PICK-UP TRUCK OR VAN INJURED IN TRAFFIC ACCIDENT INVOLVING COLLISION WITH FIXED OR STATIONARY OBJECT	M	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
V585	DRIVER OF PICK-UP TRUCK OR VAN INJURED IN NONCOLLISION TRANSPORT, TRAFFIC ACCIDENT	M	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
V595	PASSENGER OF PICK-UP TRUCK OR VAN INJURED IN COLLISION WITH OTHER AND UNSPECIFIED MOTOR VEHICLES IN TRAFFIC ACCIDENT	M	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
V599	OCCUPANT [ANY] OF PICK-UP TRUCK OR VAN INJURED IN UNSPECIFIED TRAFFIC ACCIDENT	M	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
V686	PASSENGER OF HEAVY TRANSPORT VEHICLE INJURED IN NONCOLLISION TRANSPORT TRAFFIC ACCIDENT	M	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
V860	DRIVER OF ALL-TERRAIN OR OTHER OFF-ROAD MOTOR VEHICLE INJURED IN TRAFFIC ACCIDENT	M	0	0	0	0	1	0	3	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
V861	PASSENGER OF ALL-TERRAIN OR OTHER OFF-ROAD MOTOR VEHICLE INJURED IN TRAFFIC ACCIDENT	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
V865	DRIVER OF ALL-TERRAIN OR OTHER OFF-ROAD MOTOR VEHICLE INJURED IN NONTRAFFIC ACCIDENT	M	0	0	1	0	0	0	0	0	0	0	0	0	1	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
V877	PERSON INJURED IN COLLISION BETWEEN OTHER SPECIFIED MOTOR VEHICLES (TRAFFIC)	M	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1
		F	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0
V892	PERSON INJURED IN UNSPECIFIED MOTOR-VEHICLE ACCIDENT, TRAFFIC	M	0	0	0	0	1	0	0	1	0	0	0	0	0	1	0	3
		F	0	0	0	0	1	1	0	0	1	0	1	0	0	0	3	7



TABLE C-18 - PAGE 27  
2013 VERMONT RESIDENT DEATHS

INTERNATIONAL CLASSIFICATION OF DISEASES CODE (10th REVISION)		AGE AT DEATH BY CAUSE AND SEX																	
		SEX	AGE AT DEATH																TOTAL
		<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+		
V925	WATER-TRANSPORT-RELATED DROWNING AND SUBMERSION WITHOUT ACCIDENT TO KAYAK OR CANOE	M	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1
W05	FALL INVOLVING WHEELCHAIR	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
W06	FALL INVOLVING BED	M	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	2
		F	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	4	6
W10	FALL ON AND FROM STAIRS AND STEPS	M	0	0	0	0	0	0	0	0	1	0	1	0	1	0	1	1	4
		F	0	0	0	0	0	0	0	0	0	0	0	0	1	1	4	6	6
W11	FALL ON AND FROM LADDER	M	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
W18	OTHER FALL ON SAME LEVEL	M	0	0	0	0	0	1	0	1	0	2	3	3	5	8	25	48	48
		F	0	0	0	0	0	0	0	0	0	0	2	3	3	3	35	46	46
W19	UNSPECIFIED FALL	M	0	0	0	0	0	0	0	2	1	1	2	1	0	1	5	13	13
		F	0	0	0	0	0	0	0	0	0	1	1	0	1	0	3	9	15
W20	STRUCK BY THROWN, PROJECTED, OR FALLING OBJECT	M	0	0	0	0	2	0	1	0	0	0	0	0	0	0	0	0	3
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
W28	CONTACT WITH POWERED LAWN MOWER	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
W30	CONTACT WITH AGRICULTURAL MACHINERY	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
W40	EXPLOSION OF OTHER MATERIALS	M	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
W65	DROWNING AND SUBMERSION WHILE IN BATHTUB	M	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1
W67	DROWNING AND SUBMERSION WHILE IN SWIMMING POOL	M	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
W68	DROWNING AND SUBMERSION FOLLOWING FALL INTO SWIMMING POOL	M	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
W69	DROWNING AND SUBMERSION WHILE IN NATURAL WATER	M	0	0	0	0	1	2	1	1	1	0	0	0	0	1	0	7	7
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
W70	DROWNING AND SUBMERSION FOLLOWING FALL INTO NATURAL WATER	M	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
W74	UNSPECIFIED DROWNING AND SUBMERSION	M	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
W75	ACCIDENTAL SUFFOCATION AND STRANGULATION IN BED	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
W78	INHALATION OF GASTRIC CONTENTS	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	4
W79	INHALATION AND INGESTION OF FOOD CAUSING OBSTRUCTION OF RESPIRATORY TRACT	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
W80	INHALATION AND INGESTION OF OTHER OBJECTS CAUSING OBSTRUCTION OF RESPIRATORY TRACT	M	0	0	0	0	0	0	0	0	0	1	0	0	0	0	2	3	3
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
W84	UNSPECIFIED THREAT TO BREATHING	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1

TABLE C-18 - PAGE 28  
2013 VERMONT RESIDENT DEATHS

INTERNATIONAL CLASSIFICATION OF DISEASES CODE (10th REVISION)		AGE AT DEATH BY CAUSE AND SEX																TOTAL
		SEX	AGE AT DEATH															
		<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+	
W85	EXPOSURE TO ELECTRIC TRANSMISSION LINES	M	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
X00	EXPOSURE TO UNCONTROLLED FIRE IN BUILDING OR STRUCTURE	M	0	0	0	0	0	0	1	1	0	0	1	0	0	0	0	3
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
X23	CONTACT WITH HORNETS, WASPS, AND BEES	M	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
X30	EXPOSURE TO EXCESSIVE NATURAL HEAT	M	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	2
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
X31	EXPOSURE TO EXCESSIVE NATURAL COLD	M	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
X39	EXPOSURE TO OTHER AND UNSPECIFIED FORCES OF NATURE	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
X41	ACCIDENTAL POISONING BY AND EXPOSURE TO ANTIEPILEPTIC, SEDATIVE-HYPNOTIC, ANTIPARKINSONISM, AND PSYCHOTROPIC DRUGS, NOT ELSEWHERE CLASSIFIED	M	0	0	0	0	0	0	0	1	1	1	0	0	0	0	0	3
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
X42	ACCIDENTAL POISONING BY AND EXPOSURE TO NARCOTICS AND PSYCHODYSLEPTICS [HALLUCINOGENS], NOT ELSEWHERE CLASSIFIED	M	0	0	0	0	1	3	9	8	9	1	1	0	0	0	0	32
		F	0	0	0	0	0	1	1	2	0	3	1	0	0	0	0	1
X44	ACCIDENTAL POISONING BY AND EXPOSURE TO OTHER AND UNSPECIFIED DRUGS, MEDICAMENTS, AND BIOLOGICAL SUBSTANCES	M	0	0	0	0	0	1	2	3	1	0	1	0	0	0	0	8
		F	0	0	0	0	0	0	0	7	2	1	0	0	0	1	0	0
X45	ACCIDENTAL POISONING BY AND EXPOSURE TO ALCOHOL	M	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	3
		F	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
X47	ACCIDENTAL POISONING BY AND EXPOSURE TO OTHER GASES AND VAPORS	M	0	0	0	0	1	0	0	1	0	1	0	0	0	1	0	4
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
X58	EXPOSURE TO OTHER SPECIFIED FACTORS	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
X590	ACCIDENTAL EXPOSURE TO UNSPECIFIED FACTOR CAUSING FRACTURE	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
X599	ACCIDENTAL EXPOSURE TO UNSPECIFIED FACTOR	M	0	0	0	0	0	0	0	1	0	0	0	1	0	0	1	3
		F	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1
X60	INTENTIONAL SELF-POISONING (SUICIDE) BY AND EXPOSURE TO NONOPIOID ANALGESICS, ANTIPYRETICS, AND ANTIRHEUMATICS	M	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
X61	INTENTIONAL SELF-POISONING (SUICIDE) BY AND EXPOSURE TO ANTIEPILEPTIC, SEDATIVE-HYPNOTIC, ANTIPARKINSONISM, AND PSYCHOTROPIC DRUGS, NOT ELSEWHERE CLASSIFIED	M	0	0	0	0	0	0	0	0	1	1	1	0	0	0	0	3
		F	0	0	0	0	0	0	0	2	2	0	0	0	0	0	0	0
X64	INTENTIONAL SELF-POISONING (SUICIDE) BY AND EXPOSURE TO OTHER AND UNSPECIFIED DRUGS, MEDICAMENTS, AND BIOLOGICAL SUBSTANCES	M	0	0	0	0	0	0	1	2	1	0	1	0	0	0	0	5
		F	0	0	0	0	0	1	1	2	2	0	0	0	0	0	0	0
X66	INTENTIONAL SELF-POISONING (SUICIDE) BY AND EXPOSURE TO ORGANIC SOLVENTS AND HALOGENATED HYDROCARBONS AND THEIR VAPORS	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
X67	INTENTIONAL SELF-POISONING (SUICIDE) BY AND EXPOSURE TO OTHER GASES AND VAPORS	M	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1
		F	0	0	0	0	0	0	0	1	0	0	1	1	0	0	0	0
X70	INTENTIONAL SELF HARM (SUICIDE) BY HANGING, STRANGULATION, AND SUFFOCATION	M	0	0	0	0	2	2	0	6	5	1	0	0	1	0	0	17
		F	0	0	0	1	3	0	0	0	1	0	1	0	0	0	0	0
X71	INTENTIONAL SELF HARM (SUICIDE) BY DROWNING AND SUBMERSION	M	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	2
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

TABLE C-18 - PAGE 29  
2013 VERMONT RESIDENT DEATHS

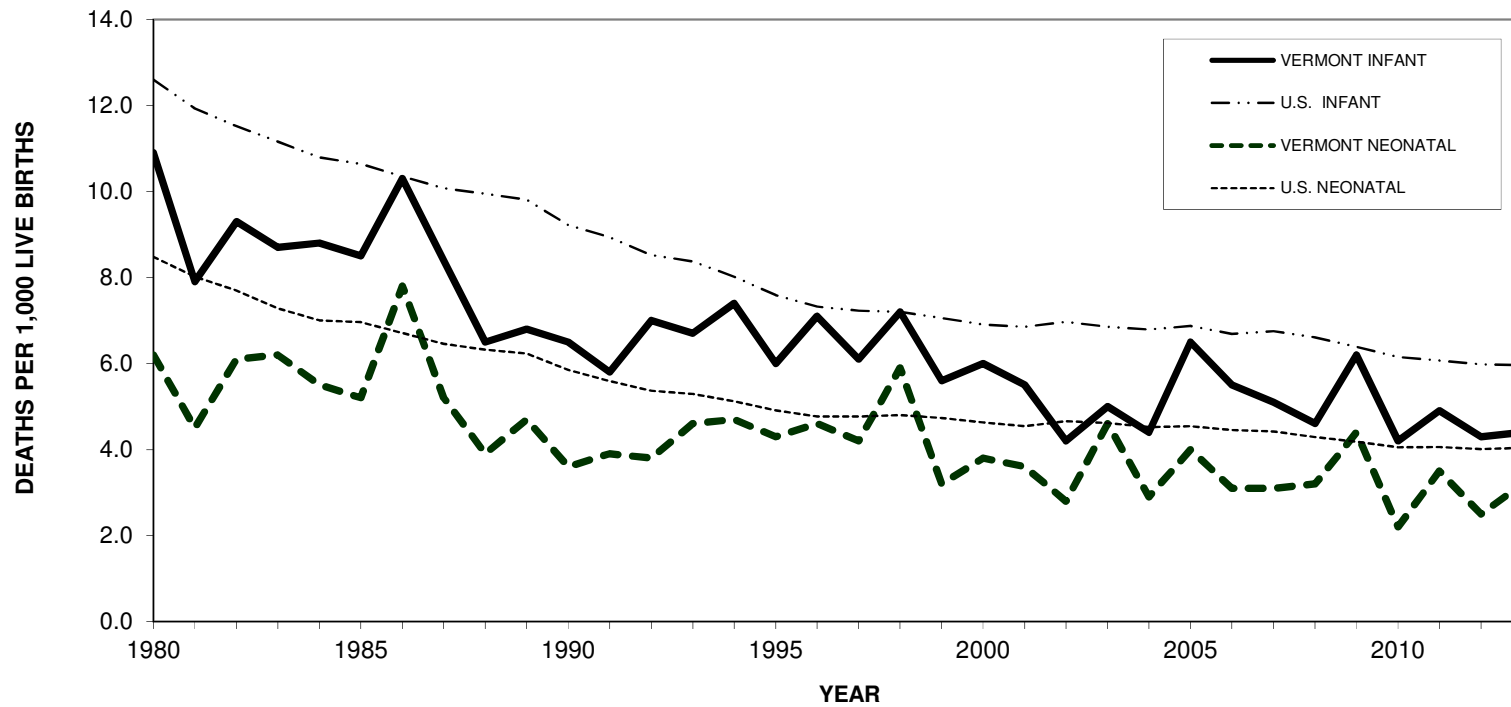
INTERNATIONAL CLASSIFICATION OF DISEASES CODE (10th REVISION)		AGE AT DEATH BY CAUSE AND SEX																TOTAL	
		SEX	AGE AT DEATH																
		<1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-59	60-64	65-69	70-74	75-79	80-84	85+		
X72	INTENTIONAL SELF HARM (SUICIDE) BY HANDGUN DISCHARGE	M	0	0	0	0	0	1	2	3	4	3	1	1	5	2	2	2	26
		F	0	0	0	0	1	0	0	2	2	2	0	2	0	0	0	0	9
X73	INTENTIONAL SELF HARM (SUICIDE) BY RIFLE, SHOTGUN, AND LARGER FIREARM DISCHARGE	M	0	0	0	0	1	2	2	1	4	2	1	2	4	1	0	0	20
		F	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1
X74	INTENTIONAL SELF HARM (SUICIDE) BY OTHER AND UNSPECIFIED FIREARM DISCHARGE	M	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	2
		F	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
X80	INTENTIONAL SELF HARM (SUICIDE) BY JUMPING FROM A HIGH PLACE	M	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
X81	INTENTIONAL SELF HARM (SUICIDE) BY JUMPING OR LYING BEFORE MOVING OBJECT	M	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
X82	INTENTIONAL SELF HARM (SUICIDE) BY CRASHING OF MOTOR VEHICLE	M	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	2
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
X91	ASSAULT (HOMICIDE) BY HANGING, STRANGULATION, AND SUFFOCATION	M	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
		F	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
X94	ASSAULT (HOMICIDE) BY RIFLE, SHOTGUN, AND LARGER FIREARM DISCHARGE	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1
X95	ASSAULT (HOMICIDE) BY OTHER AND UNSPECIFIED FIREARM DISCHARGE	M	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1
		F	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	2
Y08	ASSAULT (HOMICIDE) BY OTHER SPECIFIED MEANS	M	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1
Y09	ASSAULT (HOMICIDE) BY UNSPECIFIED MEANS	M	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Y11	POISONING BY AND EXPOSURE TO ANTIEPILEPTIC, SEDATIVE-HYPNOTIC, ANTIPARKINSONISM, AND PSYCHOTROPIC DRUGS, NOT ELSEWHERE CLASSIFIED, UNDETERMINED INTENT	M	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1
		F	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1
Y12	POISONING BY AND EXPOSURE TO NARCOTICS AND PSYCHODYSLEPTICS [HALLUCINOGENS], NOT ELSEWHERE CLASSIFIED, UNDETERMINED INTENT	M	0	0	0	0	0	0	0	2	1	0	0	0	0	0	0	0	3
		F	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1
Y14	POISONING BY AND EXPOSURE TO OTHER AND UNSPECIFIED DRUGS, MEDICAMENTS, AND BIOLOGICAL SUBSTANCES, UNDETERMINED INTENT	M	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	2
		F	0	0	0	0	0	0	0	2	2	0	0	0	0	0	0	0	4
Y15	POISONING BY AND EXPOSURE TO ALCOHOL, UNDETERMINED INTENT	M	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Y21	DROWNING AND SUBMERSION, UNDETERMINED INTENT	M	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0	0	2
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Y24	OTHER AND UNSPECIFIED FIREARM DISCHARGE, UNDETERMINED INTENT	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1
Y26	EXPOSURE TO SMOKE, FIRE, AND FLAMES, UNDETERMINED INTENT	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1
Y30	FALLING, JUMPING, OR PUSHED FROM A HIGH PLACE, UNDETERMINED INTENT	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
Y34	UNSPECIFIED EVENT, UNDETERMINED INTENT	M	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	2
		F	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1
Y350	LEGAL INTERVENTION INVOLVING FIREARM DISCHARGE	M	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

TABLE C-18 - PAGE 30  
2013 VERMONT RESIDENT DEATHS

INTERNATIONAL CLASSIFICATION OF DISEASES CODE (10th REVISION)		AGE AT DEATH BY CAUSE AND SEX																	TOTAL
		SEX	AGE AT DEATH																
		<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+		
Y442	ANTICOAGULANTS	M	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Y608	UNINTENTIONAL CUT, PUNCTURE, PERFORATION, OR HEMORRHAGE DURING OTHER SURGICAL AND MEDICAL CARE	M	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Y835	AMPUTATION OF LIMB (S) AS THE CAUSE OF ABNORMAL REACTION OF THE PATIENT, OR OF LATER COMPLICATION, WITHOUT MENTION OF MISADVENTURE AT THE TIME OF THE PROCEDURE	M	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Y848	OTHER MEDICAL 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	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Y850	SEQUELAE OF MOTOR-VEHICLE ACCIDENT	M	0	0	0	0	0	0	0	1	4	1	1	1	0	0	0	8	
		F	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	
Y86	SEQUELAE OF OTHER ACCIDENTS	M	0	0	0	0	0	0	1	0	0	0	1	0	0	0	1	3	
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	
Y870	SEQUELAE OF INTENTIONAL SELF HARM	M	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Y871	SEQUELAE OF ASSAULT	M	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
TOTALS		M	19	7	4	1	13	20	40	74	214	156	223	280	315	325	377	741	2809
		F	7	0	1	4	7	13	19	51	116	118	135	168	233	274	411	1270	2827
STATE TOTALS			26	7	5	5	20	33	59	125	330	274	358	448	548	599	788	2011	5636

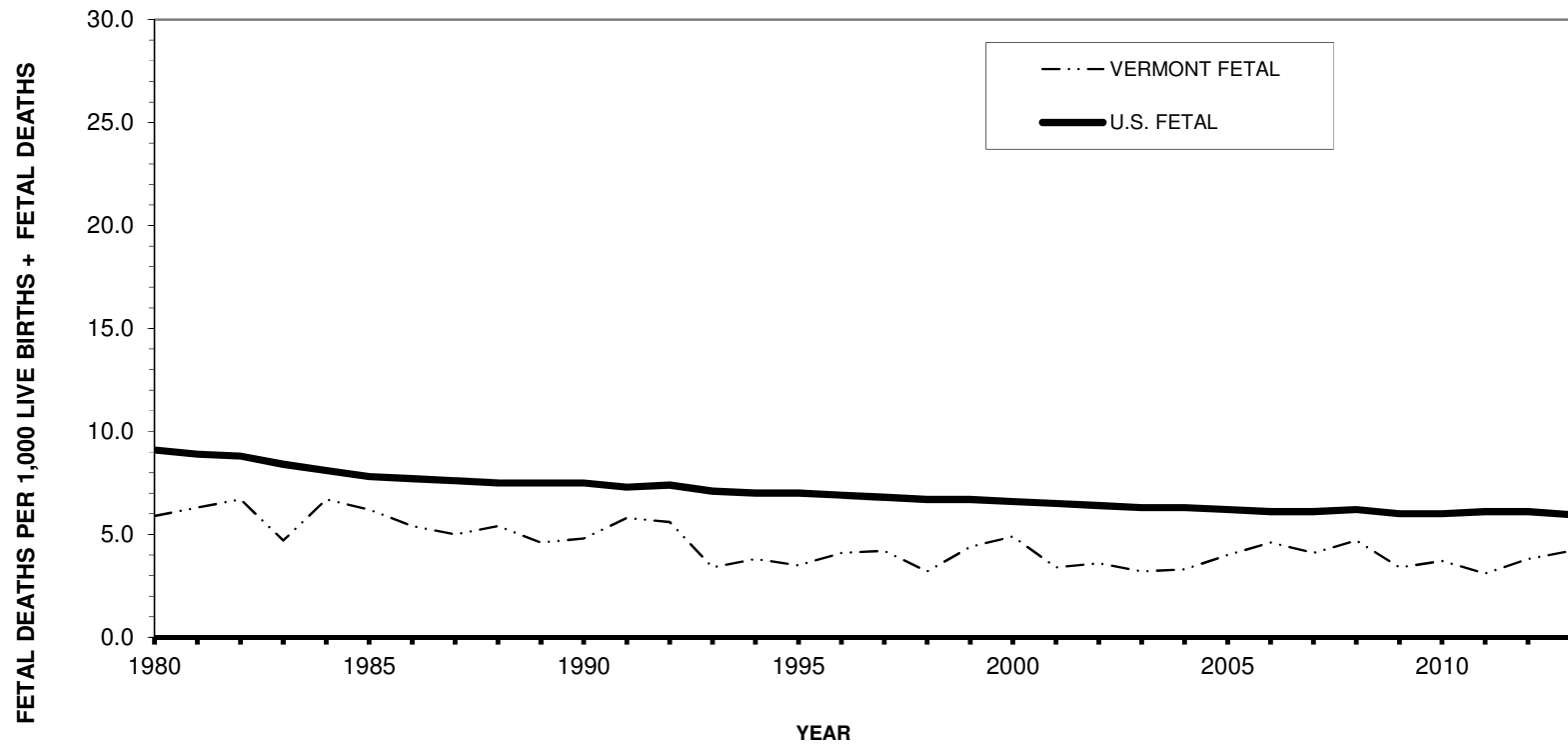
# Infant Deaths, Fetal Deaths, Abortions and Pregnancies

**Figure 10a  
VERMONT AND U.S.  
INFANT AND NEONATAL MORTALITY RATES  
1980 - 2013**



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

**Figure 10b**  
**VERMONT AND U.S.**  
**FETAL MORTALITY RATES**  
**1980 - 2013**



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

# INFANT DEATHS, FETAL DEATHS, AND ABORTIONS

## INFANT DEATHS

In 2013, there were 26 resident infant deaths, which equates to a rate of 4.4 infant deaths per 1,000 live births. This is a small increase from the rate in 2012 of 4.3 per 1,000 live births. This rate is lower than the 2013 U.S. rate of 6.0. 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 two decades the rate has fluctuated between a high of 7.4 in 1994 and a low of 4.2 in 2010. ([Table A-1](#))

Nineteen (73 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 3.2 deaths per 1,000 live births ([Table D-2](#)), below the 2013 U.S. neonatal death rate of 4.0. 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 decade.

One of the most important risk factors in infant mortality is low birth weight ([Table D-3](#)). Of resident infants who died in 2013, nearly two thirds (65.4%) had a birth weight less than 2500 grams (5 pounds 8 ounces), while 6.7 percent of all resident births were low birth weight. The infant mortality rate for low weight births was 42.4 deaths per 1,000 live births. Age of mother is also related to infant mortality ([Table D-2](#)), with the highest rates typically seen in the younger age groups. The infant mortality rate for mothers 15 through 19 years of age was 6.6 for 2011 through 2013. The 35 to 39 year old maternal age group had the highest neonatal death rate at 4.6.

## 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 25 resident fetal deaths in 2013 ([Table D-1](#)) for a rate of 4.2 per 1,000 live births and fetal deaths, up from 3.8 per 1,000 live births and fetal deaths in 2012 ([Table D-2](#)). Of the fetal deaths in Vermont, 17 weighed less than 2500 grams ([Table D-3](#)). From 2011 to 2013, the fetal death rate was highest in the 15 to 19 age group: 7.5 per 1,000 live births ([Table D-2](#)).

## VERMONT ABORTIONS

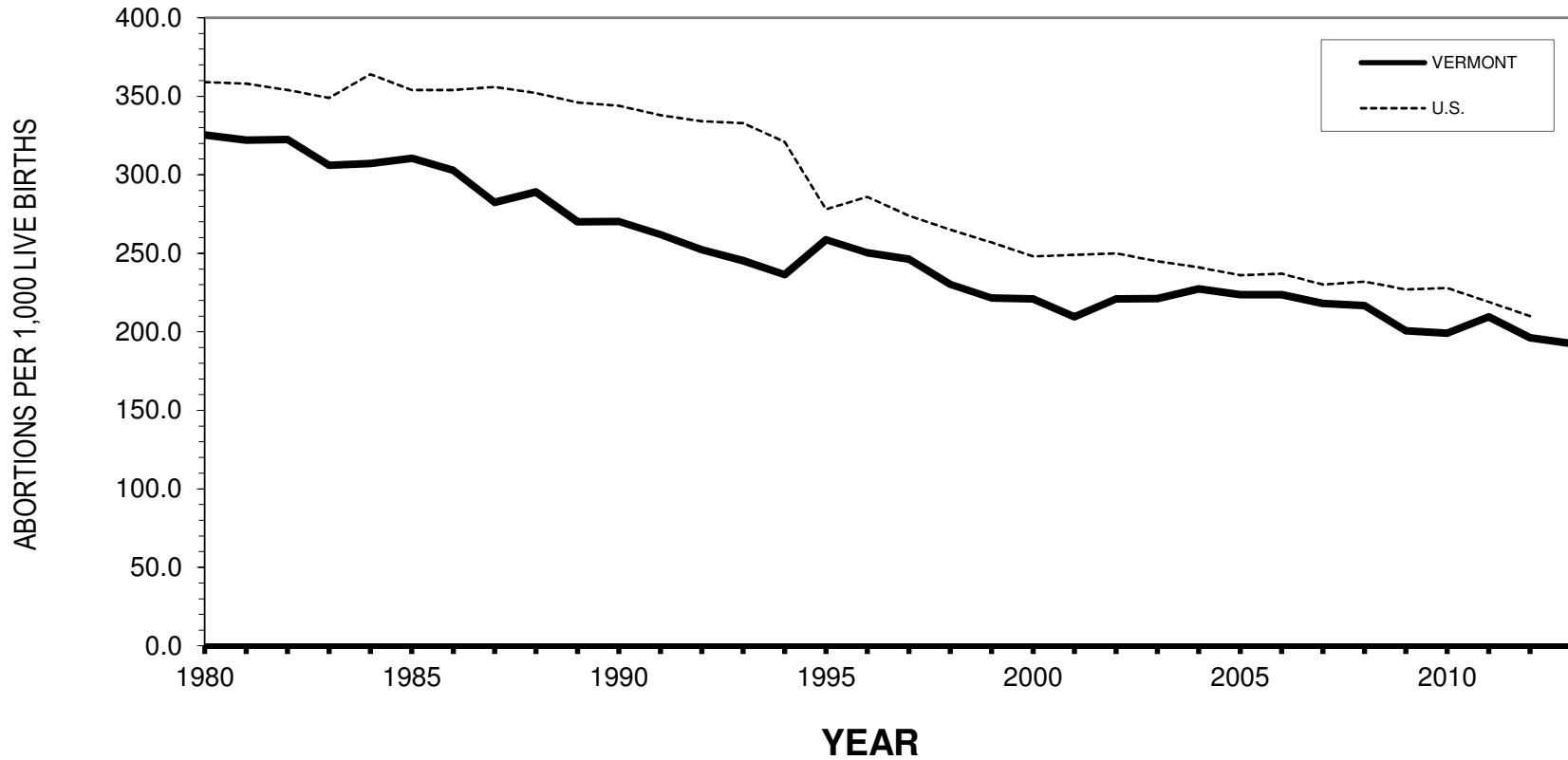
There were 1217 abortions performed in Vermont in 2013, a slight decrease from 1270 in 2012. Vermont residents accounted for 1150, or 94.5 percent. This represents a rate of 9.9 per 1,000 Vermont women age 15 to 44.

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 2013 was 192.6 abortions per 1,000 live births, a decrease from the 196.6 seen in 2012. The U.S. abortion ratio was 210 per 1,000 live births in 2012. Women age 20 to 24 had the highest *age-specific* abortion rate, of 18.3 per 1,000 women, followed by women age 25 to 29 at 16.1.

First trimester abortions (less than or equal to 12 weeks) accounted for 91.6 percent of all Vermont abortions, and 71.9 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.



**Figure 11**  
**VERMONT AND U.S. ABORTION RATIOS**  
**1980 - 2013**



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 2013 is not available at the time of printing.

TABLE D-1

## 2013 VERMONT RESIDENT FETAL, PERINATAL, NEONATAL AND INFANT DEATHS

## EVENTS BY AGE OF MOTHER AND COUNTY OF RESIDENCE

AGE OF MOTHER	FETAL DEATHS	PERINATAL DEATHS	NEONATAL DEATHS	INFANT DEATHS
<20	3	4	1	1
20-24	4	6	2	3
25-29	10	13	7	11
30-34	5	11	6	7
35-39	3	5	2	3
40-44	0	1	1	1
45+	0	0	0	0
UNKNOWN	0	0	0	0
STATE TOTAL	25	40	19	26

COUNTY OF RESIDENCE	FETAL DEATHS	PERINATAL DEATHS	NEONATAL DEATHS	INFANT DEATHS
ADDISON	2	3	1	1
BENNINGTON	0	0	0	0
CALEDONIA	0	0	0	0
CHITTENDEN	4	10	7	10
ESSEX	0	0	0	0
FRANKLIN	6	8	2	2
GRAND ISLE	0	0	0	1
LAMOILLE	4	5	1	1
ORANGE	1	2	1	1
ORLEANS	2	2	1	1
RUTLAND	2	3	1	3
WASHINGTON	1	1	2	2
WINDHAM	2	3	1	1
WINDSOR	1	3	2	3
STATE TOTAL	25	40	19	26

**TABLE D-2  
2011-2013 VERMONT RESIDENT  
FETAL, PERINATAL, NEONATAL AND INFANT DEATH RATES  
BY AGE OF MOTHER**

<b>AGE OF MOTHER</b>	<b>FETAL DEATHS</b>	<b>PERINATAL DEATHS</b>	<b>NEONATAL DEATHS</b>	<b>INFANT DEATHS</b>
15-19 YEARS	7.5	9.4	1.9	6.6
20-24 YEARS	3.8	5.6	1.8	3.3
25-29 YEARS	3.3	5.3	3.7	5.9
30-34 YEARS	3.2	5.1	2.6	3.0
35-39 YEARS	3.8	7.1	4.6	5.9
40-44 YEARS	3.9	7.9	4.0	4.0
<b>2011-2013</b>	<b>3.7</b>	<b>5.9</b>	<b>3.0</b>	<b>4.5</b>
<b>2011 TOTAL</b>	<b>3.1</b>	<b>5.4</b>	<b>3.5</b>	<b>4.9</b>
<b>2012 TOTAL</b>	<b>3.8</b>	<b>5.6</b>	<b>2.5</b>	<b>4.3</b>
<b>2013 TOTAL</b>	<b>4.2</b>	<b>6.7</b>	<b>3.2</b>	<b>4.4</b>

**NOTES:**

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

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

Data for the years 2011-2013 have been combined to produce more stable rates.

**TABLE D-3**  
**2013 VERMONT RESIDENT FETAL, PERINATAL, NEONATAL AND INFANT DEATHS**  
**EVENTS BY WEEKS GESTATION and BIRTH WEIGHT IN GRAMS**

<b>WEEKS GESTATION</b>	<b>FETAL DEATHS</b>	<b>PERINATAL DEATHS</b>	<b>NEONATAL DEATHS</b>	<b>INFANT DEATHS</b>
<28 WEEKS	9	18	10	10
28-31 WEEKS	4	5	1	2
32-35 WEEKS	2	5	3	4
36 WEEKS	0	0	0	0
37-39 WEEKS	9	11	4	7
40 WEEKS	0	0	1	2
41 WEEKS	1	1	0	0
42+ WEEKS	0	0	0	1
UNKNOWN	0	0	0	0
<b>STATE TOTAL</b>	<b>25</b>	<b>40</b>	<b>19</b>	<b>26</b>

<b>BIRTH WEIGHT</b>	<b>FETAL DEATHS</b>	<b>PERINATAL DEATHS</b>	<b>NEONATAL DEATHS</b>	<b>INFANT DEATHS</b>
<500g	8	14	6	6
500-999g	1	5	5	5
1000-1499g	2	4	2	3
1500-1999g	2	3	1	1
2000-2499g	4	5	1	2
2500-2999g	4	5	2	4
3000-3499g	2	2	1	1
3500-3999g	0	0	1	3
4000g+	0	0	0	0
UNKNOWN	2	2	0	1
<b>STATE TOTAL</b>	<b>25</b>	<b>40</b>	<b>19</b>	<b>26</b>

**TABLE E-1**

**2013 VERMONT ABORTIONS - OCCURRENCE**

**AGE OF PATIENT BY PLACE OF RESIDENCE**

PLACE OF RESIDENCE	AGE OF PATIENT											UNK	TOTAL	
	< 15 YEARS	15 YEARS	16 YEARS	17 YEARS	18 YEARS	19 YEARS	20-24 YEARS	25-29 YEARS	30-34 YEARS	35-39 YEARS	40+ YEARS			
CONNECTICUT	0	0	0	0	0	1	3	0	1	0	0	0	0	5
FLORIDA	0	0	0	0	0	0	1	1	0	0	0	0	0	2
INDIANA	0	0	0	0	0	0	1	0	0	0	0	0	0	1
MASSACHUSETTS	0	0	1	1	0	0	2	0	0	1	0	0	0	5
NEW HAMPSHIRE	1	0	3	1	2	0	8	4	5	6	0	0	0	30
NEW JERSEY	0	0	0	0	0	0	0	1	0	0	0	0	0	1
NEW YORK	0	0	1	0	0	1	4	6	3	2	1	0	0	18
OHIO	0	0	0	0	0	0	0	1	0	0	0	0	0	1
VERMONT	3	7	16	27	53	55	379	272	177	126	35	0	0	1150
CANADA	0	0	0	0	1	0	0	1	0	0	0	0	0	2
OTHER COUNTRIES	0	0	0	0	0	0	1	0	0	1	0	0	0	2
<b>TOTAL</b>	<b>4</b>	<b>7</b>	<b>21</b>	<b>29</b>	<b>56</b>	<b>57</b>	<b>399</b>	<b>286</b>	<b>186</b>	<b>136</b>	<b>36</b>	<b>0</b>	<b>0</b>	<b>1217</b>

TABLE E-2

2013 VERMONT ABORTIONS - OCCURRENCE

RACE OF PATIENT BY PLACE OF RESIDENCE

PLACE OF RESIDENCE	RACE OF PATIENT						TOTAL
	WHITE	BLACK	AMERICAN INDIAN	ASIAN OR PACIFIC ISLANDER	OTHER NON-WHITE	UNKNOWN	
CONNECTICUT	5	0	0	0	0	0	5
FLORIDA	2	0	0	0	0	0	2
INDIANA	1	0	0	0	0	0	1
MASSACHUSETTS	5	0	0	0	0	0	5
NEW HAMPSHIRE	29	0	0	0	1	0	30
NEW JERSEY	1	0	0	0	0	0	1
NEW YORK	16	0	1	0	1	0	18
OHIO	1	0	0	0	0	0	1
VERMONT	1053	21	7	41	21	7	1150
CANADA	2	0	0	0	0	0	2
OTHER COUNTRIES	2	0	0	0	0	0	2
<b>TOTAL</b>	<b>1117</b>	<b>21</b>	<b>8</b>	<b>41</b>	<b>23</b>	<b>7</b>	<b>1217</b>

TABLE E-3

2013 VERMONT ABORTIONS - OCCURRENCE

AGE OF PATIENT BY COUNTY OF RESIDENCE

COUNTY OF RESIDENCE	AGE OF PATIENT											UNK	TOTAL
	< 15 YEARS	15 YEARS	16 YEARS	17 YEARS	18 YEARS	19 YEARS	20-24 YEARS	25-29 YEARS	30-34 YEARS	35-39 YEARS	40+ YEARS		
ADDISON	1	0	0	1	5	1	10	3	10	8	0	0	39
BENNINGTON	0	1	1	3	1	2	17	22	14	4	0	0	65
CALEDONIA	0	0	2	1	2	4	10	11	8	0	1	0	39
CHITTENDEN	1	4	5	6	22	13	153	88	58	42	17	0	409
ESSEX	0	0	0	0	0	1	1	1	0	0	0	0	3
FRANKLIN	1	1	2	1	4	7	35	23	18	7	3	0	102
GRAND ISLE	0	0	0	1	1	1	6	5	1	3	1	0	19
LAMOILLE	0	0	0	0	6	3	20	15	13	15	3	0	75
ORANGE	0	1	1	1	1	0	7	11	4	1	0	0	27
ORLEANS	0	0	0	1	1	0	11	9	3	2	0	0	27
RUTLAND	0	0	1	6	5	8	46	25	18	11	4	0	124
WASHINGTON	0	0	0	3	4	10	38	36	21	17	5	0	134
WINDHAM	0	0	2	0	1	2	16	14	5	12	0	0	52
WINDSOR	0	0	2	3	0	3	9	8	4	3	1	0	33
UNKNOWN CTY	0	0	0	0	0	0	0	1	0	1	0	0	2
OUT OF STATE	1	0	5	2	3	2	20	14	9	10	1	0	67
STATE TOTAL	4	7	21	29	56	57	399	286	186	136	36	0	1217

**TABLE E-4  
2013 VERMONT ABORTIONS - OCCURRENCE**

AGE OF PATIENT	WEEKS GESTATION BY AGE OF PATIENT						UNKNOWN	TOTAL
	< 9	9 - 10	11 - 12	13 - 15	16 - 20	21 +		
< 15 YEARS	2	0	0	1	1	0	0	4
15 YEARS	2	3	1	1	0	0	0	7
16 YEARS	13	6	0	2	0	0	0	21
17 YEARS	22	4	2	1	0	0	0	29
18 YEARS	39	7	5	4	1	0	0	56
19 YEARS	44	6	2	2	3	0	0	57
20-24 YEARS	287	55	24	26	5	2	0	399
25-29 YEARS	201	40	20	15	7	3	0	286
30-34 YEARS	133	23	13	12	5	0	0	186
35-39 YEARS	103	16	5	6	4	1	1	136
40+ YEARS	28	4	3	0	0	0	1	36
UNKNOWN	0	0	0	0	0	0	0	0
<b>TOTAL</b>	<b>874</b>	<b>164</b>	<b>75</b>	<b>70</b>	<b>26</b>	<b>6</b>	<b>2</b>	<b>1217</b>

<sup>(1)</sup> SEE APPENDIX B FOR DATA QUALITY NOTES.



**TABLE E-5  
2013 VERMONT ABORTIONS - OCCURRENCE**

**WEEKS GESTATION BY ABORTION PROCEDURE  
WEEKS GESTATION <sup>(1)</sup>**

<b>ABORTION PROCEDURE</b>	<b>&lt; 9</b>	<b>9 - 10</b>	<b>11 - 12</b>	<b>13 - 15</b>	<b>16 - 20</b>	<b>21 +</b>	<b>UNKNOWN</b>	<b>TOTAL</b>
<b>SUCTION CURETTAGE / EARLY UTERINE EVACUATION</b>	<b>404</b>	<b>137</b>	<b>69</b>	<b>35</b>	<b>3</b>	<b>0</b>	<b>1</b>	<b>649</b>
<b>MEDICAL (NON-SURGICAL)</b>	<b>466</b>	<b>24</b>	<b>2</b>	<b>1</b>	<b>2</b>	<b>5</b>	<b>1</b>	<b>501</b>
<b>OTHER</b>	<b>1</b>	<b>3</b>	<b>4</b>	<b>34</b>	<b>21</b>	<b>1</b>	<b>0</b>	<b>64</b>
<b>UNKNOWN</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3</b>
<b>TOTAL</b>	<b>874</b>	<b>164</b>	<b>75</b>	<b>70</b>	<b>26</b>	<b>6</b>	<b>2</b>	<b>1217</b>

<sup>(1)</sup> SEE APPENDIX B FOR DATA QUALITY NOTES.

**TABLE E-6**

**2013 VERMONT ABORTIONS - OCCURRENCE**

**TYPE OF FACILITY BY ABORTION PROCEDURE**  
**TYPE OF FACILITY**

ABORTION PROCEDURE	DOCTOR'S				TOTAL
	HOSPITAL	CLINIC	OFFICE	UNKNOWN	
SUCTION CURETTAGE / EARLY					
UTERINE EVACUATION	12	612	25	0	649
MEDICAL (NON-SURGICAL)	7	492	2	0	501
OTHER	17	46	1	0	64
UNKNOWN	0	2	1	0	3
<b>TOTAL</b>	<b>36</b>	<b>1152</b>	<b>29</b>	<b>0</b>	<b>1217</b>

**TABLE E-7  
2013 VERMONT ABORTIONS - OCCURRENCE**

**WEEKS GESTATION BY TYPE OF FACILITY  
WEEKS GESTATION <sup>(1)</sup>**

<b>TYPE OF FACILITY</b>	<b>&lt; 9</b>	<b>9 - 10</b>	<b>11 - 12</b>	<b>13 - 15</b>	<b>16 - 20</b>	<b>21 +</b>	<b>UNKNOWN</b>	<b>TOTAL</b>
<b>HOSPITAL</b>	<b>2</b>	<b>3</b>	<b>7</b>	<b>7</b>	<b>11</b>	<b>6</b>	<b>0</b>	<b>36</b>
<b>CLINIC</b>	<b>849</b>	<b>156</b>	<b>67</b>	<b>63</b>	<b>15</b>	<b>0</b>	<b>2</b>	<b>1152</b>
<b>DOCTOR'S OFFICE</b>	<b>23</b>	<b>5</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>29</b>
<b>UNKNOWN</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>TOTAL</b>	<b>874</b>	<b>164</b>	<b>75</b>	<b>70</b>	<b>26</b>	<b>6</b>	<b>2</b>	<b>1217</b>

<sup>(1)</sup> SEE APPENDIX B FOR DATA QUALITY NOTES.

TABLE E-8

2013 VERMONT ABORTIONS - OCCURRENCE

PATIENT'S DOMESTIC RELATIONSHIP BY NUMBER OF LIVING CHILDREN

NUMBER OF EVENTS

NUMBER OF LIVING CHILDREN	DOMESTIC RELATIONSHIP						CIVIL UNION	DISSOLVED CIVIL UNION	UNK	Total
	SINGLE	MARRIED	WIDOWED	DIVORCED	SEPARATED					
NONE	593	29	1	13	1	0	0	3	640	
ONE	198	43	0	16	10	0	0	1	268	
TWO	104	41	2	26	12	0	0	3	188	
THREE	41	19	2	8	6	0	0	1	77	
FOUR	9	6	0	3	0	0	0	0	18	
FIVE +	6	3	0	2	0	0	0	0	11	
UNKNOWN	11	2	0	0	0	0	0	2	15	
TOTAL	962	143	5	68	29	0	0	10	1217	

ROW PERCENTS <sup>(1)</sup>

NUMBER OF LIVING CHILDREN	DOMESTIC RELATIONSHIP						CIVIL UNION	DISSOLVED CIVIL UNION	UNK	Total
	SINGLE	MARRIED	WIDOWED	DIVORCED	SEPARATED					
NONE	92.7	4.5	0.2	2.0	0.2	0.0	0.0	0.5	100.0	
ONE	73.9	16.0	0.0	6.0	3.7	0.0	0.0	0.4	100.0	
TWO	55.3	21.8	1.1	13.8	6.4	0.0	0.0	1.6	100.0	
THREE	53.2	24.7	2.6	10.4	7.8	0.0	0.0	1.3	100.0	
FOUR	50.0	33.3	0.0	16.7	0.0	0.0	0.0	0.0	100.0	
FIVE +	54.5	27.3	0.0	18.2	0.0	0.0	0.0	0.0	100.0	
UNKNOWN	73.3	13.3	0.0	0.0	0.0	0.0	0.0	13.3	100.0	
TOTAL	79.0	11.8	0.4	5.6	2.4	0.0	0.0	0.8	100.0	

<sup>(1)</sup> MAY NOT ADD TO 100% DUE TO ROUNDING.

TABLE E-9

2013 VERMONT ABORTIONS - OCCURRENCE

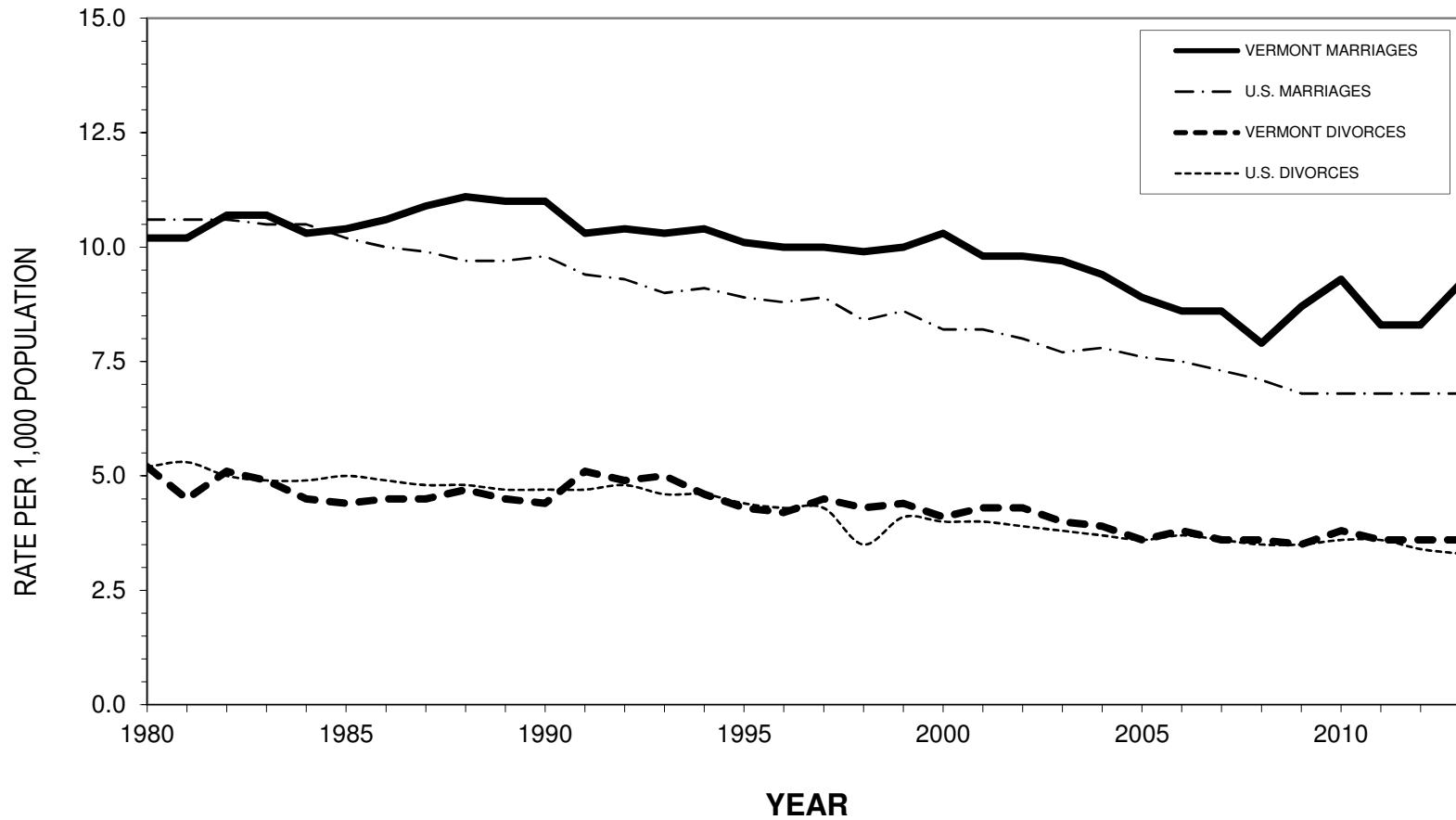
PATIENT'S EDUCATION BY COUNTY OF RESIDENCE

COUNTY OF RESIDENCE	EDUCATION										TOTAL
	< 9 YEARS	9 YEARS	10 YEARS	11 YEARS	H.S. GRAD	1 YEAR COLLEGE	2 YEARS COLLEGE	3 YEARS COLLEGE	4+ YEARS COLLEGE	UNKNOWN	
ADDISON	0	1	4	2	14	4	2	1	11	0	39
BENNINGTON	0	2	3	4	33	3	8	1	10	1	65
CALEDONIA	0	0	2	3	17	3	4	2	8	0	39
CHITTENDEN	4	10	13	24	107	26	63	33	121	8	409
ESSEX	0	0	0	0	2	0	0	0	1	0	3
FRANKLIN	2	1	5	2	45	13	13	3	17	1	102
GRAND ISLE	0	1	0	2	8	2	2	0	4	0	19
LAMOILLE	1	0	0	2	26	3	9	5	24	5	75
ORANGE	0	1	0	2	9	3	6	0	6	0	27
ORLEANS	0	0	2	2	12	3	4	1	1	2	27
RUTLAND	1	1	3	8	48	12	16	10	23	2	124
WASHINGTON	1	0	1	8	48	20	18	8	28	2	134
WINDHAM	0	0	2	2	20	5	5	1	7	10	52
WINDSOR	0	0	1	4	13	2	4	2	7	0	33
UNKNOWN CTY	0	0	0	0	0	0	0	0	1	1	2
OUT OF STATE	1	3	3	3	20	3	7	4	22	1	67
STATE TOTAL	10	20	39	68	422	102	161	71	291	33	1217



# Marriages and Divorces

**Figure 12**  
**VERMONT AND U.S. MARRIAGE AND DIVORCE RATES**  
**1980 - 2013**



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 2013, 5,778 marriages were performed in Vermont, 561 more than in 2012. The 2013 Vermont marriage rate was 9.2 per 1,000 Vermont resident population, higher than the 2013 U.S. rate of 6.8. Marriages between two out-of-state residents accounted for 38.1 percent of the marriages in Vermont ([Table F-2](#)).

There was the usual seasonal variation with more marriages occurring in summer than in any other season. August (976) and September (921) were the most popular months for marriages in 2013 ([Table F-5](#)).

More than half (58.5 percent) of the marriages were firsts for both applicants ([Table F-4](#)). For Applicant B, 68.8 percent were first marriages, and for Applicant A, 67.9 percent were first marriages. Remarriages for both applicants accounted for 21.7 percent of marriages in Vermont.

Civil ceremonies accounted for 66.6 percent of marriages in 2013 ([Table F-6](#)).

## DIVORCES

There were 2,244 divorces granted in 2013, a decrease of only 3 from 2012. This represents a rate of 3.6 per 1,000 residents, higher than the 2013 U.S. rate of 3.3.

The median length of marriages ending in divorce was 10 years, with a range of 3 months to 63 years. The median age at the time of divorce was 41 for Applicant A with a range of 19 to 88 years. The median age at the time of divorce was 42 for Applicant B with a range of 18 to 87 years ([Table G-2](#)).

TABLE F-1  
2013 VERMONT MARRIAGES

PLACE OF RESIDENCE BY APPLICANT A AND APPLICANT B

APPLICANT A'S PLACE OF RESIDENCE	NUMBER	APPLICANT B'S PLACE OF RESIDENCE	NUMBER
ALABAMA	12	ALABAMA	14
ARIZONA	7	ARIZONA	7
ARKANSAS	16	ARKANSAS	15
CALIFORNIA	63	CALIFORNIA	63
COLORADO	38	COLORADO	40
CONNECTICUT	148	CONNECTICUT	153
DELAWARE	3	DELAWARE	3
DISTRICT OF COLUMBIA	22	DISTRICT OF COLUMBIA	24
FLORIDA	179	FLORIDA	179
GEORGIA	57	GEORGIA	51
IDAHO	3	IDAHO	2
ILLINOIS	37	ILLINOIS	44
INDIANA	24	INDIANA	25
IOWA	6	IOWA	5
KANSAS	1	KANSAS	3
KENTUCKY	14	KENTUCKY	14
LOUISIANA	13	LOUISIANA	13
MAINE	24	MAINE	30
MARYLAND	19	MARYLAND	22
MASSACHUSETTS	413	MASSACHUSETTS	429
MICHIGAN	34	MICHIGAN	34
MINNESOTA	7	MINNESOTA	7
MISSISSIPPI	4	MISSISSIPPI	4
MISSOURI	12	MISSOURI	10
MONTANA	5	MONTANA	5
NEBRASKA	2	NEBRASKA	2
NEVADA	2	NEVADA	2
NEW HAMPSHIRE	190	NEW HAMPSHIRE	195
NEW JERSEY	81	NEW JERSEY	88
NEW MEXICO	6	NEW MEXICO	5
NEW YORK	312	NEW YORK	330
NORTH CAROLINA	54	NORTH CAROLINA	59
OHIO	45	OHIO	46
OKLAHOMA	9	OKLAHOMA	10
OREGON	10	OREGON	9
PENNSYLVANIA	60	PENNSYLVANIA	65
RHODE ISLAND	37	RHODE ISLAND	36
SOUTH CAROLINA	17	SOUTH CAROLINA	16
TENNESSEE	23	TENNESSEE	24
TEXAS	94	TEXAS	92
UTAH	10	UTAH	10
VERMONT	3495	VERMONT	3380
VIRGINIA	45	VIRGINIA	49
WASHINGTON	9	WASHINGTON	6
WEST VIRGINIA	3	WEST VIRGINIA	2
WISCONSIN	14	WISCONSIN	11
WYOMING	2	WYOMING	2
ALASKA	9	ALASKA	8
HAWAII	1	HAWAII	3
PUERTO RICO	1	PUERTO RICO	1
CANADA	56	CANADA	65
MEXICO	1	MEXICO	2
OTHER COUNTRIES	29	OTHER COUNTRIES	64
TOTAL	5778	TOTAL	5778

TABLE F-2  
2013 VERMONT MARRIAGES

COUNTY OF RESIDENCE OF APPLICANT B BY COUNTY OF RESIDENCE OF APPLICANT A  
RESIDENCE OF APPLICANT B

RESIDENCE OF APPLICANT A	ADD	BEN	CAL	CHT	ESX	FRA	GI	LAM	ORG	ORL	RUT	WAS	WHM	WSR	O-O-S	UNK	TOTAL
ADDISON	160	0	1	2	1	1	0	0	0	0	1	2	0	1	15	1	185
BENNINGTON	1	133	0	3	0	0	0	0	0	0	0	1	0	0	10	1	149
CALEDONIA	0	0	145	0	1	1	0	0	1	3	1	0	0	0	13	0	165
CHITTENDEN	5	1	0	897	0	5	4	2	3	2	1	3	0	1	53	0	977
ESSEX	0	0	1	0	18	0	0	0	0	0	0	0	0	0	1	0	20
FRANKLIN	0	0	0	7	0	290	3	0	1	2	0	0	0	0	6	0	309
GRAND ISLE	0	0	1	4	0	1	31	0	0	0	0	0	0	0	2	0	39
LAMOILLE	1	1	1	7	0	1	0	132	0	0	0	1	0	1	3	0	148
ORANGE	0	0	2	0	0	1	0	0	143	0	0	2	0	2	10	0	160
ORLEANS	0	0	3	0	0	1	0	1	0	149	0	2	0	1	7	0	164
RUTLAND	3	1	0	3	0	0	0	1	0	0	276	0	0	1	17	0	302
WASHINGTON	0	0	2	1	0	1	0	0	3	1	0	332	0	0	14	0	354
WINDHAM	1	2	0	0	0	0	0	0	0	0	1	0	215	0	18	0	237
WINDSOR	1	0	1	0	0	0	0	0	5	0	1	0	1	249	26	0	284
OUT OF STATE	1	4	11	16	3	11	1	2	2	2	5	6	5	10	2202	2	2283
UNKNOWN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2
TOTAL	173	142	168	940	23	313	39	138	158	159	286	349	221	266	2398	5	5778

**TABLE F-3  
2013 VERMONT MARRIAGES**

AGE OF APPLICANT A	AGE OF APPLICANT B BY AGE OF APPLICANT A														UNK	TOTAL	
	AGE OF APPLICANT B																
	<18 YEARS	18-20 YEARS	20-24 YEARS	25-29 YEARS	30-34 YEARS	35-39 YEARS	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75+ YEARS			
<18 YEARS	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
18-20 YEARS	0	45	38	9	5	2	1	2	0	0	0	0	0	0	0	0	102
20-24 YEARS	0	37	294	162	36	8	3	3	1	0	1	0	0	0	1	546	
25-29 YEARS	1	16	149	812	315	83	29	5	5	0	1	0	0	0	0	1416	
30-34 YEARS	0	4	42	287	506	215	71	24	9	2	0	0	0	0	0	1160	
35-39 YEARS	0	1	16	53	171	188	98	36	18	10	4	2	0	0	0	597	
40-44 YEARS	0	1	5	36	55	86	132	88	29	13	1	2	0	0	0	448	
45-49 YEARS	0	0	3	9	24	51	88	138	80	23	8	4	3	0	1	432	
50-54 YEARS	0	2	2	2	12	20	51	80	109	71	20	11	4	0	0	384	
55-59 YEARS	0	0	1	2	3	9	16	53	74	76	41	17	7	1	0	300	
60-64 YEARS	0	0	0	1	1	2	9	15	56	46	41	23	11	3	0	208	
65-69 YEARS	0	0	0	0	0	2	1	1	15	25	21	21	10	2	0	98	
70-74 YEARS	0	0	0	1	0	2	0	2	2	5	10	9	8	5	0	44	
75+ YEARS	0	0	0	0	0	0	3	1	3	1	4	9	7	12	0	40	
UNKNOWN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
<b>TOTAL</b>	<b>1</b>	<b>109</b>	<b>550</b>	<b>1374</b>	<b>1128</b>	<b>668</b>	<b>502</b>	<b>448</b>	<b>401</b>	<b>272</b>	<b>152</b>	<b>98</b>	<b>50</b>	<b>23</b>	<b>2</b>	<b>5778</b>	

**TABLE F-4  
2013 VERMONT MARRIAGES**

**MARRIAGE NUMBER OF APPLICANT B BY MARRIAGE NUMBER OF APPLICANT A**

<b>MARRIAGE NUMBER OF APPLICANT A</b>	<b>MARRIAGE NUMBER OF APPLICANT B</b>				<b>TOTAL</b>
	<b>FIRST</b>	<b>SECOND</b>	<b>THIRD +</b>	<b>UNKNOWN</b>	
<b>FIRST</b>	<b>3343</b>	<b>461</b>	<b>77</b>	<b>4</b>	<b>3885</b>
<b>SECOND</b>	<b>493</b>	<b>719</b>	<b>203</b>	<b>3</b>	<b>1418</b>
<b>THIRD +</b>	<b>95</b>	<b>200</b>	<b>119</b>	<b>4</b>	<b>418</b>
<b>UNKNOWN</b>	<b>5</b>	<b>1</b>	<b>2</b>	<b>49</b>	<b>57</b>
<b>TOTAL</b>	<b>3936</b>	<b>1381</b>	<b>401</b>	<b>60</b>	<b>5778</b>

**TABLE F-5  
2013 VERMONT MARRIAGES**

**MONTH OF MARRIAGE BY COUNTY OF MARRIAGE  
MONTH OF MARRIAGE**

COUNTY OF MARRIAGE	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
ADDISON	7	7	11	10	16	38	34	56	43	36	10	16	284
BENNINGTON	10	14	18	13	28	50	52	62	45	52	20	23	387
CALEDONIA	6	3	10	7	14	27	33	56	43	26	8	11	244
CHITTENDEN	23	38	39	51	82	145	189	196	191	162	76	84	1276
ESSEX	2	2	2	0	0	5	3	5	11	4	0	4	38
FRANKLIN	9	10	7	14	21	36	42	52	51	37	16	14	309
GRAND ISLE	0	1	1	0	4	17	21	22	21	10	5	5	107
LAMOILLE	6	18	15	7	26	57	37	65	72	51	20	24	398
ORANGE	5	3	7	4	19	26	25	51	38	20	7	16	221
ORLEANS	4	5	13	6	22	30	39	60	55	25	11	14	284
RUTLAND	15	14	25	20	35	78	57	77	82	60	31	32	526
WASHINGTON	12	14	23	17	25	65	63	84	81	78	30	33	525
WINDHAM	11	18	16	21	22	55	57	80	70	85	30	29	494
WINDSOR	18	11	16	19	36	96	89	106	117	86	42	38	674
UNKNOWN	0	0	0	0	1	2	2	4	1	1	0	0	11
<b>TOTAL</b>	<b>128</b>	<b>158</b>	<b>203</b>	<b>189</b>	<b>351</b>	<b>727</b>	<b>743</b>	<b>976</b>	<b>921</b>	<b>733</b>	<b>306</b>	<b>343</b>	<b>5778</b>

**TABLE F-6  
2013 VERMONT MARRIAGES**

**TYPE OF CEREMONY BY PREVIOUS MARITAL STATUS OF APPLICANT B AND APPLICANT A**

PREVIOUS MARITAL STATUS	APPLICANT B				APPLICANT A			
	CIVIL	RELIGIOUS	UNKNOWN	TOTAL	CIVIL	RELIGIOUS	UNKNOWN	TOTAL
<b>SINGLE</b>	<b>2336</b>	<b>1348</b>	<b>170</b>	<b>3854</b>	<b>2380</b>	<b>1334</b>	<b>171</b>	<b>3885</b>
<b>PREVIOUSLY MARRIED</b>								
ANNULMENT	3	6	2	11	4	2	1	7
WIDOWED	92	59	4	155	69	46	2	117
DIVORCED	982	348	39	1369	959	369	42	1370
DISSOLUTION	20	9	2	31	18	11	1	30
MARRYING CU PARTNER	199	58	3	260	200	62	3	265
UNKNOWN	66	27	5	98	68	31	5	104
<b>TOTAL</b>	<b>3698</b>	<b>1855</b>	<b>225</b>	<b>5778</b>	<b>3698</b>	<b>1855</b>	<b>225</b>	<b>5778</b>

TABLE G-1  
2013 VERMONT DIVORCES

MONTH OF DIVORCE BY COUNTY OF DECREE  
MONTH OF DIVORCE

COUNTY OF DECREE	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
ADDISON	11	9	3	14	8	7	12	10	11	10	8	12	115
BENNINGTON	16	15	6	19	7	8	16	13	10	14	11	11	146
CALEDONIA	9	10	6	17	7	8	4	8	12	10	4	14	109
CHITTENDEN	41	38	45	44	36	48	53	30	41	47	42	53	518
ESSEX	1	1	1	3	1	2	0	0	1	3	0	2	15
FRANKLIN	23	10	16	18	20	16	13	15	12	16	18	28	205
GRAND ISLE	1	0	0	1	2	1	1	1	7	1	1	4	20
LAMOILLE	7	7	9	8	11	6	10	8	6	4	2	6	84
ORANGE	10	6	11	11	4	7	12	5	4	8	11	6	95
ORLEANS	4	9	6	11	7	8	10	10	8	9	5	7	94
RUTLAND	16	20	16	19	19	18	8	18	35	19	22	19	229
WASHINGTON	18	23	20	21	22	14	16	15	19	22	18	26	234
WINDHAM	19	12	13	21	11	9	15	16	15	13	14	19	177
WINDSOR	24	9	7	19	17	16	7	21	24	13	25	21	203
STATE TOTAL	200	169	159	226	172	168	177	170	205	189	181	228	2244

TABLE G-2  
2013 VERMONT DIVORCES

AGE OF APPLICANT B BY AGE OF APPLICANT A AT TIME OF DIVORCE  
AGE OF APPLICANT B

AGE OF APPLICANT A	<18	18-20	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75+	UNK	TOTAL
<18 YEARS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18-20 YEARS	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	5
20-24 YEARS	0	3	35	27	5	0	2	1	1	0	0	0	0	0	1	75
25-29 YEARS	0	2	16	109	66	22	5	1	1	1	1	0	0	0	1	225
30-34 YEARS	0	1	6	47	130	65	30	8	6	4	0	0	0	0	2	299
35-39 YEARS	0	0	3	18	64	131	79	29	12	0	4	0	0	0	2	342
40-44 YEARS	0	1	1	3	15	63	146	99	39	10	3	0	0	0	1	381
45-49 YEARS	0	0	0	4	3	18	55	126	81	24	8	1	1	0	2	323
50-54 YEARS	0	0	0	1	4	7	18	55	99	56	11	6	1	1	0	259
55-59 YEARS	0	0	0	0	1	2	6	25	45	61	24	7	1	0	1	173
60-64 YEARS	0	0	0	1	0	0	2	3	12	20	29	9	6	0	0	82
65-69 YEARS	0	0	0	0	0	1	0	1	2	12	13	17	5	0	0	51
70-74 YEARS	0	0	0	0	0	0	1	0	0	0	3	2	5	3	0	14
75+ YEARS	0	0	0	0	0	0	0	0	0	1	3	2	5	4	0	15
UNKNOWN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
STATE TOTAL	0	12	61	210	288	309	344	348	298	189	99	44	24	8	10	2244



TABLE G-3  
2013 VERMONT DIVORCES

NUMBER OF YEARS MARRIED BY COUNTY OF DECREE

COUNTY OF DECREE	YEARS MARRIED													UNK	TOTAL
	<2	2	3	4	5	6	7	8	9	10-14	15-19	20-24	25+		
ADDISON	7	5	3	3	8	6	7	7	4	21	16	11	16	1	115
BENNINGTON	13	13	10	9	7	11	4	9	6	25	9	14	16	0	146
CALEDONIA	6	3	14	7	5	4	4	6	5	18	13	13	11	0	109
CHITTENDEN	40	33	38	28	37	24	19	19	26	89	51	51	62	1	518
ESSEX	4	3	2	3	0	1	0	1	0	0	0	0	1	0	15
FRANKLIN	12	16	15	12	10	9	12	13	13	37	26	8	21	1	205
GRAND ISLE	3	0	1	0	1	2	2	1	1	4	3	1	1	0	20
LAMOILLE	5	3	1	3	8	3	4	4	2	11	10	13	17	0	84
ORANGE	11	5	6	4	4	6	6	5	0	10	15	7	16	0	95
ORLEANS	7	5	4	7	3	2	4	3	1	18	16	12	12	0	94
RUTLAND	23	16	19	7	17	9	10	10	10	24	25	31	28	0	229
WASHINGTON	22	7	13	8	15	10	13	15	13	41	29	15	33	0	234
WINDHAM	14	7	11	5	10	7	10	7	7	32	28	18	19	2	177
WINDSOR	13	13	10	11	11	8	10	7	10	29	28	22	30	1	203
STATE TOTAL	180	129	147	107	136	102	105	107	98	359	269	216	283	6	2244



# Appendices



## APPENDIX A

### VERMONT HOSPITALS

<b>HOSPITAL</b>	<b>COUNTY</b>	<b>TOWN</b>
Brattleboro Memorial Hospital	Windham	Brattleboro
Central Vermont Medical Center	Washington	Berlin
Copley Hospital	Lamoille	Morrisville
FAHC/Fanny Allen Campus	Chittenden	Colchester
FAHC/Medical Center Campus	Chittenden	Burlington
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
Vermont State Hospital	Washington	Waterbury
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 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 affects the rate of entry into first trimester prenatal care. Analysis done by the Vermont Department of Health shows that this change in calculation reduces the rate of entry into first trimester prenatal care by about 7%, so rates for years 2005 and later should not be compared to rates for prior years.

### **GESTATIONAL AGE**

Live Births and Fetal Deaths: 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 is the *calculated* weeks of gestation. However this method is subject to error due to imperfect maternal recall and to misidentification of the LMP. Therefore an edit is run that checks whether the calculated weeks of gestation is consistent with the infant's plurality and birth weight. If the birth weight is within the bounds for the calculated weeks of gestation, then the *calculated* weeks of gestation becomes the assigned gestational age. If the birth weight is not within the bounds for the calculated weeks, but it is within the bounds for the clinical estimate of gestation, then the *clinical estimate* of gestation is assigned as the gestational age. If the birth weight does not fit within the bounds for either the calculated weeks of gestation or the clinical estimate of gestation, the gestational age is designated "unknown". If the month and year for LMP are given, but the day is missing, the gestational age is *imputed* using the gestational age of the preceding record that has complete data with the same computed month of gestation and the same 500-gram birth weight interval.

In 2013, 89.4 percent of the Vermont resident records used the *calculated* weeks and 10.6 percent used the *clinical estimate* of the weeks.

Abortions: 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:

<b>PRE-PREGNANCY BMI</b>	<b>RECOMMENDED WEIGHT GAIN</b>
< 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

### DEFINITIONS OF THE 113 SELECTED CAUSES OF DEATH

Causes of Death	Category Codes According to the <i>International Classification of Diseases</i>	
	Tenth Revision	Ninth Revision Adapted
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	010-012
.. 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, A42-A44, A48-A49, A54-A79, A81-A82, A85.0-A85.1, A85.8, A86-B04, B06-B09, B25-B49, B55-B99	001, 005, 020-032, 037, 039-041, 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



## APPENDIX C

### DEFINITIONS OF THE 113 SELECTED CAUSES OF DEATH

Causes of Death	Category Codes According to the <i>International Classification of Diseases</i>	
	Tenth Revision	Ninth Revision Adapted
.. 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 nervous system	C70-C72	191-192
.. of lymphoid, hematopoietic and related tissue	C81-C96	200-208
.... Hodgkin's disease	C81	201
.... 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

## APPENDIX C

### DEFINITIONS OF THE 113 SELECTED CAUSES OF DEATH

Causes of Death	Category Codes According to the <i>International Classification of Diseases</i>	
	Tenth Revision	Ninth Revision Adapted
Meningitis	G00, G03	320-322
Parkinson's disease	G20-G21	332
Alzheimer's disease	G30	331.0
Major cardiovascular diseases	I00-I78	390-434, 436-448
.. Diseases of heart	I00-I09, I11, I13, I20-I51	390-398, 402, 404, 410-429
.... Acute rheumatic fever and chronic rheumatic heart diseases	I00-I09	390-398
.... Hypertensive heart disease	I11	402
.... Hypertensive heart and renal disease	I13	404
.... Ischemic heart diseases	I20-I25	410-414, 429.2
..... Acute myocardial infarction	I21-I22	410
..... Other acute ischemic heart diseases	I24	411
..... Other forms of chronic ischemic heart disease	I20, I25	412-414, 429.2
..... Atherosclerotic cardiovascular disease, so described	I25.0	429.2
..... All other forms of chronic ischemic heart disease	I20, I25.1-I25.9	412-414
.... Other heart diseases	I26-I51	415-429.1, 429.3-429.9
..... Acute and subacute endocarditis	I33	421
..... Diseases of pericardium and acute myocarditis	I30-I31, I40	420, 422-423
..... Heart failure	I50	428
..... All other forms of heart disease	I26-I28, I34-I38, I42-I49, I51	415-417, 424-427, 429.0-429.1, 429.3-429.9
.. Essential (primary) hypertension and hypertensive renal disease	I10, I12	401, 403
.. Cerebrovascular diseases	I60-I69	430-434, 436-438
.. Atherosclerosis	I70	440
.. Other diseases of circulatory system	I71-I78	441-448
.... Aortic aneurysm and dissection	I71	441

## APPENDIX C

### DEFINITIONS OF THE 113 SELECTED CAUSES OF DEATH

Causes of Death	Category Codes According to the <i>International Classification of Diseases</i>	
	Tenth Revision	Ninth Revision Adapted
.... Other diseases of arteries, arterioles and capillaries	I72-I78	442-448
Other disorders of circulatory system	I80-I99	451-459
Influenza and pneumonia	J10-J18	480-487
.. 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	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 nephrotic syndrome	N00-N01, N04	580-581

## APPENDIX C

### DEFINITIONS OF THE 113 SELECTED CAUSES OF DEATH

Causes of Death	Category Codes According to the <i>International Classification of Diseases</i>	
	Tenth Revision	Ninth Revision Adapted
.. Chronic glomerulonephritis, nephritis and nephropathy not specified as acute or chronic, and renal sclerosis unspecified	N02-N03, N05-N07, N26	582-583, 587
.. 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	O00-O99	630-676
.. Pregnancy with abortive outcome	O00-O07	630-639
.. Other complications of pregnancy, childbirth and the puerperium	O10-O99	640-676
Certain conditions originating in the perinatal period	P00-P96	760-771.2, 771.4-779
Congenital malformations, deformations and chromosomal abnormalities	Q00-Q99	740-759
Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified	R00-R99	780-799
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
.... 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

## APPENDIX C

### DEFINITIONS OF THE 113 SELECTED CAUSES OF DEATH

Causes of Death	Category Codes According to the <i>International Classification of Diseases</i>	
	Tenth Revision	Ninth Revision Adapted
.... 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

APPENDIX D

VITAL STATISTICS SUMMARY FOR U.S. POPULATION\*  
1960 - 2013

YEAR	CRUDE BIRTH RATE <sup>(1)</sup>	FERTILITY RATE <sup>(1)</sup>	LOW BIRTH WEIGHT PERCENT	CRUDE DEATH RATE <sup>(2)</sup>	INFANT DEATH RATE <sup>(3)</sup>	NEONATAL DEATH RATE <sup>(3)</sup>	FETAL DEATH RATE <sup>(3)</sup>	ABORTION RATIO <sup>(4)</sup>	MARRIAGE RATE <sup>(5)</sup>	DIVORCE RATE <sup>(5)</sup>
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	n/a	6.8	3.3

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.

\* Data for total U.S. population – previous publications reported data for the U.S. white population.

# APPENDIX E VERMONT VITAL RECORDS FORMS

DH-PHS-BIR-2012

## DEPARTMENT OF HEALTH VERMONT CERTIFICATE OF LIVE BIRTH

144

LOCAL FILE NUMBER

STATE FILE NUMBER

TYPE OR  
PRINT IN  
PERMANENT  
BLACK INK

<b>CHILD</b>					
1. CHILD'S NAME - (FIRST, MIDDLE, LAST, SUFFIX)			2a. DATE OF BIRTH - (MONTH, DAY, YEAR)		2b. TIME OF BIRTH
3. SEX	4a. PLURALITY - SINGLE, TWIN, ETC. (SPECIFY)	4b. IF NOT SINGLE BIRTH - BORN FIRST, SECOND, ETC. (SPECIFY)		5a. PLACE OF BIRTH	
5b. CITY OR TOWN OF BIRTH			5c. FACILITY NAME - (IF NOT IN FACILITY, GIVE STREET ADDRESS AND NUMBER)		
<b>PARENTS</b>					
6. NAME - (FIRST, MIDDLE, LAST, SUFFIX)			7. DATE OF BIRTH - (MONTH, DAY, YEAR)		
8. LAST NAME AT BIRTH		9. BIRTHPLACE - (STATE OR FOREIGN COUNTRY)			
10a. RESIDENCE - STREET AND NUMBER		10b. CITY OR TOWN		10c. STATE	
11. NAME - (FIRST, MIDDLE, LAST, SUFFIX)			12. DATE OF BIRTH - (MONTH, DAY, YEAR)		
13. BIRTHPLACE - (STATE OR FOREIGN COUNTRY)					
<b>CERTIFIER</b>					
14a. CERTIFIER'S NAME		14b. TITLE		14c. DATE CERTIFIED - (MONTH, DAY, YEAR)	
15a. ATTENDANT'S NAME - (IF OTHER THAN CERTIFIER)		15b. TITLE			
<b>REGISTRAR</b>					
16a. REGISTRAR - SIGNATURE			16b. DATE RECEIVED BY LOCAL REGISTRAR - (MONTH, DAY, YEAR)		
17a. TRUE COPY - CLERK SIGNATURE		17b. TOWN		17c. DATE - (MONTH, DAY, YEAR)	
ATTEST					

TO BE SIGNED  
BY THE  
REGISTRAR  
ON COPY  
ONLY

INFORMATIONAL COPY ONLY

**VERMONT CERTIFICATE OF DEATH**

**Date of Death:** **Aliases:** **Age:** **State File Number**  
**Time of Death:**

**Date of Birth:** **Birthplace:** **Sex:**  
**Mother's / Parent's Birth Name:**  
**Father's / Parent's Birth Name:**  
**Marital Status:** **Spouse/Civil Union Partner:**  
**Residence:**

**Hispanic Origin:** **Race:**  
**Occupation:** **Business/Industry:**  
**Education:**  
**Ever in U.S. Armed Forces:** **Veteran of Any War:**

**Hospice Care (in past 30 days):**  
**Place of Death:**  
**Informant:** **Relationship:**

**Disposition Date:** **Place of Temporary Storage:**  
**Method:** **Place of Final Disposition:**  
**Funeral Director/Authorized Person:**  
**Address:**

**Cause of Death and Interval (Onset to Death):** **Manner of Death:**

**Other Contributing Conditions:**

**Did Tobacco Use Contribute to Death:** **Pregnant at Time of Death:**  
**Date Pronounced Dead:** **Time Pronounced Dead:**  
**Medical Examiner Contacted:** **Autopsy Performed:**

**Injury Date/Time:** **Injury at Work:** **Transportation Injury:**  
**Injury Place:** **Injury Location:**  
**How Injury Occurred:**

**Medical Certifier:**  
**Title of Certifier:** **Date Certified:** **Other Attending Physician:**

**Registration:** **Date Registered:**

INFORMATIONAL COPY ONLY





29. PART 1. Fetal or maternal condition directly causing fetal death.		IMMEDIATE CAUSE Enter only one cause per line for a, b, and c	Specify Fetal or Maternal
Fetal and/or maternal conditions, if any, giving rise to the immediate cause(s), stating the underlying cause last.	a.	DUE TO (OR AS A CONSEQUENCE OF):	Specify Fetal or Maternal
	b.	DUE TO (OR AS A CONSEQUENCE OF):	Specify Fetal or Maternal
	c.	DUE TO (OR AS A CONSEQUENCE OF):	Specify Fetal or Maternal
PART 2. Other significant conditions of fetus or mother contributing to fetal death but not resulting in the underlying cause given in Part 1.		30. FETUS DIED BEFORE LABOR, DURING LABOR OR DELIVERY, UNKNOWN (Specify)	
31. I CERTIFY THAT THIS DELIVERY OCCURRED ON THE DATE STATED ABOVE AND THE FETUS WAS BORN DEAD. (Signature)		32. DATE SIGNED (Month, Day, Year)	34. ATTENDANT'S NAME AND TITLE (If other than certifier, type/print) Name <input type="checkbox"/> M.D. <input type="checkbox"/> D.O. <input type="checkbox"/> C.N.M. <input type="checkbox"/> Lay - <i>write</i> <input type="checkbox"/> Family Member <input type="checkbox"/> R.N. <input type="checkbox"/> L.P.N. <input type="checkbox"/> P.A. <input type="checkbox"/> E.M.T. <input type="checkbox"/> OTHER (Specify)
33. CERTIFIER'S NAME AND TITLE (Type/print) Name <input type="checkbox"/> M.D. <input type="checkbox"/> D.O. <input type="checkbox"/> C.N.M. <input type="checkbox"/> Other <i>write</i> <input type="checkbox"/> OTHER (Specify)		35. ATTENDANT'S MAILING ADDRESS (Street, Town, State, Zip Code)	

IF REMAINS ARE RELEASED TO A FUNERAL DIRECTOR OR OTHER PERSON, A BURIAL-TRANSIT PERMIT MUST BE COMPLETED.

INFORMATIONAL COPY ONLY

**VERMONT DEPARTMENT OF HEALTH  
REPORT OF INDUCED TERMINATION OF PREGNANCY**

DH-PHS-ABO-02

State File Number

FACILITY	
Name of Facility or Physician:	City or Town:

PATIENT INFORMATION			
Patient Identification Number:		Date of Birth: <i>(Month, Day, Year)</i>	
Residence-State:	City or Town:		Zip Code:
Domestic Relationship:  <input type="checkbox"/> Not married/ not in civil union <input type="checkbox"/> Separated <input type="checkbox"/> Married <input type="checkbox"/> Civil union <input type="checkbox"/> Widowed <input type="checkbox"/> Civil union <input type="checkbox"/> Divorced <input type="checkbox"/> dissolved <input type="checkbox"/> <input type="checkbox"/> Unknown	Of Hispanic Origin? <i>(If Yes, specify Cuban, Mexican, Puerto Rican, etc.)</i>  <input type="checkbox"/> No <input type="checkbox"/> Yes (Specify) _____	Race:  <input type="checkbox"/> White <input type="checkbox"/> Black <input type="checkbox"/> Amer. Indian <input type="checkbox"/> Other <i>(Specify)</i> _____	Education <i>(Specify only highest grade completed)</i>
			Elementary/Secondary <i>(0-12)</i>

MEDICAL INFORMATION			
Date of Procedure: <i>(Month, Day, Year)</i>	Clinical Estimate of Gestation <i>(Weeks)</i>	Previous Pregnancies <i>(Complete each section)</i>	
		Live Births	Other Terminations
Date Last Normal Menses Began: <i>(Month, Day, Year)</i>		Now Living    # _____ None <input type="checkbox"/>	Now Dead    # _____ None <input type="checkbox"/>
		Spontaneous    # _____ None <input type="checkbox"/>	Induced    # _____ None <input type="checkbox"/>

TERMINATION	
TYPE OF TERMINATION PROCEDURE <i>(Check only one)</i>	
<input type="checkbox"/> Suction Curettage/Early Uterine Evacuation <input type="checkbox"/> Medical (Nonsurgical) <input type="checkbox"/> Dilation and Evacuation (D&E) <input type="checkbox"/> Intra-Uterine Instillation (Saline or Prostaglandin) <input type="checkbox"/> Sharp Curettage (D&C) <input type="checkbox"/> Hysterotomy/Hysterectomy <input type="checkbox"/> Other <i>(Specify)</i> _____	

CERTIFICATION	
I hereby certify that this procedure was performed on the date stated above.	
Signature	Date
Address	
This certification constitutes permission for final disposition. If remains are released to a funeral director or other person, a burial transit permit must be completed.	

**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)

**VERMONT LICENSE AND CERTIFICATE OF CIVIL MARRIAGE**

LOCAL FILE NUMBER

STATE FILE NUMBER

TYPE OR  
PRINT IN  
BLACK INK

<b>APPLICANT A</b>		<input type="checkbox"/> BRIDE <input type="checkbox"/> GROOM <input type="checkbox"/> SPOUSE                    (check one)	
1a. LEGAL NAME (First, Middle, Last)		1b. LAST 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)	
<b>APPLICANT B</b>		<input type="checkbox"/> BRIDE <input type="checkbox"/> GROOM <input type="checkbox"/> SPOUSE                    (check one)	
8a. LEGAL NAME (First, Middle, Last)		8b. LAST NAME AT BIRTH (Maiden Surname)	
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)	
<b>We/I hereby certify that the information provided is correct to the best of our/my knowledge and belief and that we are free to marry under the laws of Vermont.</b>			
15a. SIGNATURE (Applicant A)		15b. DATE SIGNED	16a. SIGNATURE (Applicant B)
			16b. DATE SIGNED
<b>CERTIFICATION</b> I hereby certify that the above named persons have made oath to the truth of the facts stated in the foregoing declaration of intention of marriage and complied with the marriage laws of the State of Vermont.			
		<b>REGISTRAR</b> (See instructions on back) This license authorizes the marriage IN VERMONT ONLY of the above named parties by any person duly authorized to perform a marriage.	
17a. DATE ON WHICH LICENSE WAS ISSUED (Month, Day, Year)		18a. I CERTIFY THAT THE ABOVE PERSONS WERE MARRIED ON (Month, Day, Year)	18b. WHERE MARRIED – CITY OR TOWN
17b. TOWN CLERK (Signature)		18c. SIGNATURE OF PERSON PERFORMING CEREMONY	18d. TITLE
17c. TOWN OR CITY		18e. NAME (Type/Print)	18f. TELEPHONE NUMBER
17d. THIS LICENSE IS VALID FROM _____ DATE TO _____ DATE		18g. MAILING ADDRESS OF PERSON PERFORMING CEREMONY (Number and Street, City or Town, State, Zip Code)	
<b>REGISTRATION</b>			
19a. CLERK'S SIGNATURE		19b. DATE RECEIVED BY LOCAL REGISTRAR	
20a. TRUE COPY – (Clerk's Signature)		20b. TOWN	20c. DATE
ATTEST:			

**CONFIDENTIAL INFORMATION**

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

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

**DEPARTMENT OF HEALTH  
VERMONT RECORD OF DIVORCE OR ANNULMENT**

Docket # \_\_\_\_\_

<b>Dept. of Health Use ONLY</b>
State File # _____

<b>APPLICANT A</b>			<input type="checkbox"/> HUSBAND	<input type="checkbox"/> WIFE	<input type="checkbox"/> SPOUSE	(Check one)
1a. Name (First, Middle, Last)			1b. Last Name at Birth		1c. Sex <input type="checkbox"/> Female <input type="checkbox"/> Male	
2a. State of Residence	2b. City or Town of Residence		3. Date of Birth (month, day, year) ____ / ____ / ____			

<b>APPLICANT B</b>			<input type="checkbox"/> HUSBAND	<input type="checkbox"/> WIFE	<input type="checkbox"/> SPOUSE	(Check one)
4a. Name (First, Middle, Last)			4b. Last Name at Birth		4c. Sex <input type="checkbox"/> Female <input type="checkbox"/> Male	
5a. State of Residence	5b. City or Town of Residence		6. Date of Birth (month, day, year) ____ / ____ / ____			

<b>MARRIAGE</b>		
7a. State or foreign country of this marriage	7b. City or Town of this marriage	7c. Date of this marriage (month, day, year) ____ / ____ / ____
8a. Date couple last resided in same household (month, day, year) ____ / ____ / ____	8b. 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) _____ _____ _____	
<input type="checkbox"/> <b>NO ATTORNEY</b>		

<b>DECREE</b>		
10. I certify that this decree became absolute (final) on (month, day, year) ____ / ____ / ____	11. Type of decree (check one) <input type="checkbox"/> Divorce <input type="checkbox"/> Annulment	12. County of decree
13. Legal grounds for decree (specify)	14. Court Manager's Name	15. Date signed (month, day, year) ____ / ____ / ____

**DEPARTMENT OF HEALTH  
VERMONT RECORD OF  
CIVIL UNION DISSOLUTION OR ANNULMENT**

Docket # \_\_\_\_\_

<b>Dept. of Health Use ONLY</b>
State File # _____

PARTY A		
1a. Name <b>(First, Middle, Last)</b>	1b. Sex	1c. Maiden Surname (If Applicable)
2a. State of Residence	2b. City or Town	3. Date of Birth <b>(month, day, year)</b> ____ / ____ / ____

PARTY B		
4a. Name <b>(First, Middle, Last)</b>	4b. Sex	4c. Maiden Surname (If Applicable)
5a. State of Residence	5b. City or Town	6. Date of Birth <b>(month, day, year)</b> ____ / ____ / ____

CIVIL UNION		
7a. State or foreign country of this civil union	7b. City or Town of this civil union	7c. Date of this civil union <b>(month, day, year)</b> ____ / ____ / ____
8a. Date couple last resided in same household <b>(month, day, year)</b> ____ / ____ / ____	8b. 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 <b>(street, city/town, state, zip)</b> _____ _____ _____	
<input type="checkbox"/> <b>NO ATTORNEY</b>		

DECREE		
10. I certify that this decree became absolute (final) on (month, day, year) ____ / ____ / ____	11. Type of decree <b>(check one)</b> <input type="checkbox"/> Absolute Dissolution <input type="checkbox"/> Annulment	12. County of decree
13. Legal grounds for decree <i>(specify)</i>	14. Court Manager	15. Date signed <b>(month, day, year)</b> ____ / ____ / ____

