

# 2014 Vital Statistics

130th 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

2014

State of Vermont Phil Scott, Governor

Agency of Human Services Al Gobeille, Secretary

Department of Health Mark Levine, MD, Commissioner



**June 2017** 

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**

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## Introduction

Figure 1 – Vermont County Map GRAND ISLE FRANKLIN ORLEANS ESSEX LAMOILLE CHITTENDEN CALEDONIA WASHINGTON ADDISON ORANGE RUTLAND WINDSOR BENNINGTON WINDHAM

#### 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 2014.
- 2. Rates are based on the 2014 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.

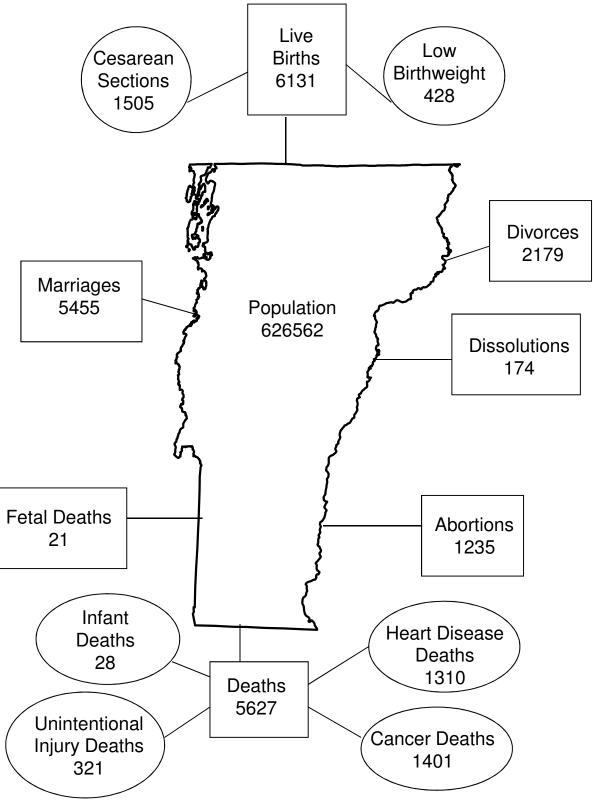
RESIDENCE: The usual place of residence for the person to whom the event occurred. For births and fetal deaths, residence is defined as the mother's usual place of residence.

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 2014



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 2014, reports of births and deaths to Vermonters were received from 25 states.

#### **SUMMARY OF 2014 VITAL EVENTS**

	Occurrence Number	Resident Number	Resident Rate
Births	5,846	6,131	9.8/1,000 population
Deaths	5,517	5,627	9.0 /1,000 population
Natural Increase	N/A	504	(3)
Infant Deaths	28	28	4.6 /1,000 live births
Fetal Deaths	24	21(1)	3.4 /1,000 live births and fetal deaths
Abortions	1,235	1,150 (1)	9.9 /1,000 population (women ages 15 to 44)
Marriages	5,455	N/A	8.7 /1,000 population (2)
Divorces	2,179	N/A	3.5 /1,000 population (2)
Dissolutions	174	N/A	(3)

2014 population: 626,562

<sup>(1)</sup> Does not include out-of-state occurrences

<sup>(2)</sup> Based on number of occurrences

<sup>(3)</sup> Rate less than 1 per 1,000

TABLE A-1 VITAL STATISTICS SUMMARY OF VERMONT 1 1857-2014

1037-2014																						
<u>LIVE BIRTHS</u> <u>PRE</u>				PREGNA	NCIES	LOW	DEAT	HS_	INFANT [	<u>DEATHS</u>		IATAL	FETAL [	DEATHS .	ABORTIONS	MARRIA	<u>GES</u>	DIVOR	<u>CES</u>	CIVIL UN	IIONS	
				BIRTH					DEA	THS			ı									
	WEIGHT				001105																	
			CRUDE	FERT	l	4		CRUDE		l		l		l	7						l	0
YEAR	POPULATION 2	NUMBER	RATE 3	RATE 4	NUMBER		PERCENT		RATE 3	NUMBER				NUMBER		RATIO 7			NUMBER		NUMBER	RATE 3
1857 <sup>8</sup>	315,098 <sup>(9)</sup>	6538 <sup>(10)</sup>	(10)	(10)	6592	(10)		3458	(10)	450	(10)		IOWN	54 (10)	8.3 (10)		1941 <sup>(10)</sup>	(10)	UNKNO			
1880 <sup>8</sup>	332,286	6404	19.3	85.9	6632	89.0		5032	15.1	722	122.7	UNKN	IOWN	228	35.6		2697	8.1	129	0.4		
19008	343,641	7047	20.5	92.6	7356	96.6		5595	16.3	840	119.2	UNKN	IOWN	309	43.8		2905	8.5	235	0.7		
1920 8	352,428	7500	21.3	100.1	7778	103.8		5593	15.9	724	96.5	UNKN	IOWN	278	37.1		3720	10.6	541	1.5		
1930 8	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		
19408	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		
19458	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		
	,								-	-										-		
19508	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		2.8
2001	612,308	6367 6386	10.4 10.4	48.4 49.3	7692	58.7 60.3	5.9	5202 5069	8.5	35	5.5 4.2	23	3.6 2.8	22	3.4	209.5	5983	9.8 9.8	2637 2653	4.3 4.3	1875	3.1
2002	615,611 619,116	6589	10.4	49.3 51.0	7820 8067	60.3 62.3	6.4 7.0	5122	8.2 8.3	27 33	4.2 5.0	18 30	2.8 4.6	23 21	3.6 3.2	221.0 221.1	6011 5988	9.8	2653 2495	4.3	1707 1397	2.8 2.3
2003	621,394	6597	10.6	51.0	8119	63.8	6.4	4989	8.0	33 29	5.0 4.4	19	2.9	21	3.2	221.1	5836	9.7	2495 2452	3.9	712	1.1
2004	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
	<u> </u>											١		۱						_		
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 2014	626,630 626,562	5972 6131	9.5 9.8	51.5 52.9	7147 7302	61.4 62.7	6.7 7.0	5636 5627	9.0 9.0	26 28	4.4 4.6	19 21	3.2 3.4	25 21	4.2 3.4	192.6 187.6	5778 5455	9.2 8.7	2244 2179	3.6 3.5		
2014	020,302	0131	9.0	32.3	1302	02.1	7.0	J021	9.0	20	4.0	41	3.4	Z1	3.4	107.0	3433	0.1	2113	5.5		
																·		<u> </u>				

- 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.

- Rate per 1000 population.
   Rate per 1000 women ages 15-44.
   Number of pregnancies includes Live Births and Fetal Deaths for 1857-1972, and Live Births, Fetal Deaths, and Abortions for 1973 present.
   Rate per 1000 Live Births.

- Take per 1000 Live Births.
   Events per 1000 Live Births.
   Data for these years is based on occurrence returns only.
   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		2014	VERMO	ONT ES	TIMATE	D POPU	JLATION	BY AG	E & SE	X BY C	YTNUC	
						TC	OTAL					
COLINTY	- 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 +	т

						T	OTAL					
COUNTY	< 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 +	TOTAL
ADDISON	323	1257	3810	6541	3510	4033	5457	5835	3750	1691	802	37009
BENNINGTON	340	1378	3973	4804	3377	3655	5411	5771	4225	2338	1173	36445
CALEDONIA	279	1193	3605	4229	3296	3554	4303	4997	3307	1509	709	30981
CHITTENDEN	1639	6193	16757	31204	21941	18648	22095	20878	12053	5999	3124	160531
ESSEX	47	217	588	612	508	652	951	1123	871	413	143	6125
FRANKLIN	571	2370	6228	5867	5865	6376	7619	6997	4065	1896	788	48642
GRAND ISLE	58	267	733	748	685	783	1129	1337	862	312	80	6994
LAMOILLE	253	1058	3065	3346	3069	3259	3657	3564	2272	1068	471	25082
ORANGE	257	1119	3200	3491	3030	3238	4463	4982	3140	1389	550	28859
ORLEANS	272	1052	3058	3090	2961	3124	3746	4270	3266	1475	768	27082
RUTLAND	539	2230	6147	7802	6350	6329	9103	9924	6813	3296	1553	60086
WASHINGTON	543	2374	6531	7621	6423	7264	8864	9351	5821	2825	1381	58998
WINDHAM	413	1604	4671	5253	4626	4619	6519	7583	5077	2298	1051	43714
WINDSOR	489	2082	5897	5843	6145	6050	8321	9612	6795	3266	1514	56014
TOTAL	6023	24394	68263	90451	71786	71584	91638	96224	62317	29775	14107	626562
						N	IALE					
COUNTY	< 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 +	TOTAL
ADDISON	166	660	2013	3364	1789	1980	2738	2857	1880	793	297	18537
BENNINGTON	175	708	2130	2332	1666	1766	2606	2819	1988	1066	436	17692
CALEDONIA	142	571	1874	2271	1698	1753	2105	2419	1674	669	229	15405
CHITTENDEN	844	3328	8666	15464	11078	9190	10682	10225	5612	2442	983	78514
ESSEX	24	112	306	305	245	332	485	575	443	199	62	3088
FRANKLIN	292	1236	3202	3064	2858	3176	3754	3446	2021	852	273	24174
GRAND ISLE	29	116	364	388	353	377	537	696	456	146	23	3485
LAMOILLE	131	492	1526	1737	1535	1681	1813	1751	1167	517	157	12507
ORANGE	132	567	1637	1897	1507	1554	2186	2473	1560	632	186	14331
ORLEANS	138	528	1553	1613	1578	1589	1921	2087	1653	668	273	13601
RUTLAND	276	1091	3182	4003	3226	3155	4482	4849	3321	1454	493	29532
WASHINGTON	278	1322	3282	4300	3151	3522	4312	4521	2817	1227	433	29165
WINDHAM	210	846	2406	2784	2266	2209	3083	3746	2447	1057	370	21424
WINDSOR	250	1085	2968	2989	3063	3032	3988	4658	3329	1494	538	27394
TOTAL	3087	12662	35109	46511	36013	35316	44692	47122	30368	13216	4753	308849
						FE	MALE					
COUNTY	< 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 +	TOTAL
ADDISON	157	597	1797	3177	1721	2053	2719	2978	1870	898	505	18472
BENNINGTON	165	670	1843	2472	1711	1889	2805	2952	2237	1272	737	18753
CALEDONIA	137	622	1731	1958	1598	1801	2198	2578	1633	840	480	15576
CHITTENDEN	795	2865	8091	15740	10863	9458	11413	10653	6441	3557	2141	82017
ESSEX	23	105	282	307	263	320	466	548	428	214	81	3037
FRANKLIN	279	1134	3026	2803	3007	3200	3865	3551	2044	1044	515	24468
GRAND ISLE	29	151	369	360	332	406	592	641	406	166	57	3509
LAMOILLE	122	566	1539	1609	1534	1578	1844	1813	1105	551	314	12575
ORANGE	125	552	1563	1594	1523	1684	2277	2509	1580	757	364	14528
ORLEANS	134	524	1505	1477	1383	1535	1825	2183	1613	807	495	13481
RUTLAND	263	1139	2965	3799	3124	3174	4621	5075	3492	1842	1060	30554
WASHINGTON	265	1052	3249	3321	3272	3742	4552	4830	3004	1598	948	29833
WINDSOR	203	758	2265	2469	2360	2410	3436	3837	2630	1241	681	22290
WINDSOR	239	997	2929	2854	3082	3018	4333	4954	3466	1772	976	28620
TOTAL	2936	11732	33154	43940	35773	36268	46946	49102	31949	16559	9354	317713

	2014 ESTIMATED	NUMBER OF	BIRTHS OCCURRING	NUMBER OF DEATHS NI TO TOWN OCCURRING		NUMBER OF MARRIAGES OCCURRING	NUMBER OF DIVORCES TO RESIDENT	
	POPULATION	RESIDENTS	IN TOWN	RESIDENTS	IN TOWN	IN TOWN	PARTY A	PARTY B
07477 70744 0		0404	<b>5040</b>					4050
STATE TOTALS	626562	6131	5846	5625	5517	5455	2093	1856
TOWN UNKNOWN	0	0	0	1	0	0	5	15
ADDISON COUNTY	37009	308	383	310	256	272	124	98
ADDISON	1365	11	0	6	3	17	7	1
BRIDPORT	1221	13	1	4	3	14	1	6
BRISTOL	3918	45	2	40	32	23	22	18
CORNWALL	1189	6	0	10	7	3	2	3
FERRISBURGH	2779	22	0	15	7	30	5	5
GOSHEN	163	0	0	3	3	5	1	1
GRANVILLE	301	4	0	1	1	1	4	2
HANCOCK	326	1	0	2	1	5	1	1
LEICESTER	1119	10	0	10	3	3	2	2
LINCOLN	1272	8	0	18	11	9	5	1
MIDDLEBURY	8545	43	378	84	133	55	22	15
MONKTON	2047	11	0	4	3	5	3	5
NEW HAVEN	1741	15	0	11	6	11	8	5
ORWELL	1250	14	0	12	6	4	5	4
PANTON	675	6	0	10	5	1	0	1
RIPTON	595	5	0	4	2	6	2	1
SALISBURY	1131	7	0	12	7	3	2	3
SHOREHAM	1272	11	0	12	3	8	2	2
STARKSBORO	1774	23	1	8	3	25	8	8
VERGENNES	2597	32	0	29	11	35	16	12
WALTHAM	477	2	0	4	2	2	0	0
WEYBRIDGE	828	7	0	8	3	6	3	0
WHITING	424	12	1	3	1	1	3	2
BENNINGTON COUNTY	36445	346	454	441	489	364	128	104
ARLINGTON	2277	21	1	30	9	54	6	2
BENNINGTON	15431	180	450	235	389	148	72	53
DORSET	1996	18	0	19	7	27	10	10
GLASTENBURY	8	0	0	0	0	0	0	0
LANDGROVE	160	1	0	3	3	1	0	0
MANCHESTER PERU	4313	30	1 0	56 6	34	85 5	13 0	13 0
-	365	4	_	_	4		-	-
POWNAL	3476	33	0	26	11	4	10	10
READSBORO RUPERT	742 700	6	0 0	6 7	4 3	8 6	4	2 0
-		1	_		_	-	0	-
SANDGATE	398	1	1	4	1	2	2 0	2
SEARSBURG	107	2	0 0	3	2 14	0	0 3	1 5
SHAFTSBURY	3531	22	_	28		12	_	_
STAMFORD	818	9	1	8	3	2	0	1
SUNDERLAND WINHALL	951 759	4 4	0 0	3 4	0 3	4 4	4 3	3
	759 413	4 10	0	3	3 2	2	3 1	1 1
WOODFORD	413	10	U	3	2	2	1	ı

	2014 ESTIMATED	NUMBER OF BIRTHS TO TOWN OCCURRING			NUMBER OF DEATHS NUMBER OF MARRIAGES TO TOWN OCCURRING OCCURRING			NUMBER OF DIVORCES TO RESIDENT	
	POPULATION	RESIDENTS	IN TOWN	RESIDENTS	IN TOWN		PARTY A	PARTY B	
OAL EDONIA COUNTY	20024	040	0.17					400	
CALEDONIA COUNTY	30981	316	217	302	279	232	117	102	
BARNET	1683	11	0	10	5	11	6	8	
BURKE	1735	18	0	15	9	32	9	10	
DANVILLE	2208	23	2	25	17	27	5	5	
GROTON	1013	17	0	11	5	11	6	4	
HARDWICK	2956	45	3	26	13	27	12	9	
KIRBY	499	6	0	3	2	2	1	1	
LYNDON	5941	50	0	62	53	29	23	20	
NEWARK	581	4	1	1	0	3	4	4	
PEACHAM	735	3	0	2	3	5	2	0	
RYEGATE	1148	20	0	15	12	5	3	4	
SHEFFIELD	699	8	0	8	2	3	2	0	
ST. JOHNSBURY	7523	80	210	89	136	59	31	28	
STANNARD	222	0	0	1	1	0	2	0	
SUTTON	1019	15	0	10	5	4	4	1	
WALDEN	933	2	1	7	5	4	1	1	
WATERFORD	1280	5	0	15	10	6	4	5	
WHEELOCK	806	9	0	2	1	4	2	2	
CHITTENDEN COUNTY	160531	1598	2309	1073	1457	1169	480	433	
BOLTON	1191	13	1	3	4	33	1	2	
BUEL'S GORE	30	0	0	0	0	0	0	0	
BURLINGTON	42211	344	2282	277	903	443	113	96	
CHARLOTTE	3856	35	5	17	8	69	11	15	
COLCHESTER	17384	164	2	98	57	69	48	46	
ESSEX	20724	244	3	128	48	86	61	61	
HINESBURG	4497	40	0	25	9	13	26	15	
HUNTINGTON	1986	22	2	14	6	38	4	3	
JERICHO	5074	54	3	22	6	26	13	11	
MILTON	10667	138	0	71	26	50	45	39	
RICHMOND	4129	49	2	27	13	45	8	4	
SHELBURNE	7736	53	1	99	73	85	21	22	
SOUTH BURLINGTON	18743	221	4	147	62	98	72	65	
ST. GEORGE	708	10	0	5	2	0	0	0	
UNDERHILL	3067	20	0	10	3	16	3	4	
WESTFORD	2085	16	1	14	5	4	3	5	
WILLISTON	9215	73	2	45	205	57	32	26	
WINOOSKI	7228	102	1	71	27	37	19	19	

	2014 ESTIMATED	NUMBER O	F BIRTHS OCCURRING	NUMBER O	F DEATHS OCCURRING	NUMBER OF MARRIAGES OCCURRING	NUMBER OF	DIVORCES
	POPULATION	RESIDENTS	IN TOWN	RESIDENTS	IN TOWN	IN TOWN	PARTY A	PARTY B
ESSEX COUNTY	6125	52	0	63	22	41	14	15
AVERILL	23	0	0	0	0	4	0	0
BLOOMFIELD	215	0	0	3	0	1	0	0
BRIGHTON	1182	13	0	16	4	6	2	0
BRUNSWICK	115	1	0	1	0	0	1	1
CANAAN	934	6	0	9	2	12	1	2
CONCORD	1203	8	0	10	6	9	5	5
EAST HAVEN	285	2	0	0	1	2	1	2
FERDINAND	31	0	0	0	0	0	0	0
GRANBY	85	0	0	1	1	1	0	0
GUILDHALL	255	3	0	2	1	1	0	0
LEMINGTON	101	1	0	0	1	0	1	0
LUNENBURG	1270	16	0	17	4	1	3	4
MAIDSTONE	202	2	0	1	0	3	0	0
NORTON	160	0	0	2	1	1	0	1
VICTORY	60	0	0	1	1	0	0	0
WARREN'S GORE	4	0	0	0	0	0	0	0
FRANKLIN COUNTY	48642	647	482	392	346	306	159	134
BAKERSFIELD	1351	15	0	3	0	3	3	2
BERKSHIRE	1716	21	0	9	5	20	3	1
ENOSBURGH	2754	40	0	32	12	21	11	12
FAIRFAX FAIRFIELD	4524	76	1 0	25 19	14	18	10 3	8 3
FLETCHER	1911 1314	19 18	1	19 5	8 5	16 5	3 4	3 3
FRANKLIN	1424	10	0	6	1	5 15	6	3 3
GEORGIA	4684	48	0	18	6	15 12	6	3 7
HIGHGATE	3608	46 39	1	19	5	21	12	10
MONTGOMERY	1195	17	0	11	5	30	2	2
RICHFORD	2316	37	0	34	27	30 7	9	8
SHELDON	2230	33	0	3 <del>4</del> 15	5	12	9 5	4
ST. ALBANS CITY	6860	105	479	60	130	33	35	27
ST. ALBANS TOWN	6313	63	0	71	101	51	22	21
SWANTON	6442	106	0	65	22	42	28	23
STAITON	0442	100	3	00	22	74	20	20

	2014 ESTIMATED	NUMBER O	F BIRTHS OCCURRING	NUMBER OF DEATHS NU TO TOWN OCCURRING		NUMBER OF MARRIAGES OCCURRING		F DIVORCES SIDENT
	POPULATION	RESIDENTS	IN TOWN	RESIDENTS	IN TOWN	IN TOWN	PARTY A	PARTY B
GRAND ISLE COUNTY	6994	65	2	55	20	92	24	29
ALBURGH	2008	21	0	12	4	19	8	11
GRAND ISLE	2081	19	2	16	4	29	5	7
ISLE LA MOTTE	473	1	0	6	4	11	1	2
NORTH HERO	805	11	0	9	3	24	3	3
SOUTH HERO	1627	13	0	12	5	9	7	6
LAMOILLE COUNTY	25082	257	222	188	160	381	95	86
BELVIDERE	355	5	0	1	1	3	3	3
CAMBRIDGE	3748	44	0	20	9	44	16	15
EDEN	1348	17	0	10	5	3	4	5
ELMORE	872	7	0	8	3	15	1	1
HYDE PARK	3040	30	1	32	19	39	7	10
JOHNSON	3511	37	3	19	12	15	13	17
MORRISTOWN	5389	54	216	50	89	33	24	12
STOWE	4411	32	1	37	15	217	13	15
WATERVILLE	687	7	0	5	3	2	4	1
WOLCOTT	1721	24	1	6	4	10	10	7
ORANGE COUNTY	28859	273	218	264	181	223	104	84
BRADFORD	2765	36	2 2	29	20	18	8	9
BRAINTREE	1231	16	3	7	5	3	5	3
BROOKFIELD	1289	8	2	10	4	15	3	4
CHELSEA	1245	12	1	14	3	4	3	3
CORINTH	1366	18	1	15	6	8	3	2
FAIRLEE	987	7	Ö	14	5	37	3	4
NEWBURY	2202	18	Ö	18	11	13	5	4
ORANGE	1073	6	Ö	9	4	10	7	3
RANDOLPH	4755	46	207	41	64	34	15	10
STRAFFORD	1107	7	0	16	8	9	3	2
THETFORD	2591	23	1	20	15	14	9	4
TOPSHAM	1171	13	0	9	4	5	6	7
TUNBRIDGE	1286	17	1	10	7	9	4	2
VERSHIRE	722	6	0	2	0	3	2	3
WASHINGTON	1029	7	Ö	6	3	9	6	5
WEST FAIRLEE	657	4	Ö	4	3	6	4	2
WILLIAMSTOWN	3383	29	0	-	19	-	-	_

	2014 NUMBER OF BIRTHS NUMBER OF DEATHS NUMBER OF MARRIAGES ESTIMATED TO TOWN OCCURRING TO TOWN OCCURRING OCCURRING					NUMBER OF		
	POPULATION	RESIDENTS	IN TOWN	RESIDENTS	IN TOWN	IN TOWN	PARTY A	PARTY B
								_
ORLEANS COUNTY	27082	260	215	305	275	240	92	87
ALBANY	920	7	0	13	8	1	2	3
BARTON	2702	31	0	43	34	11	8	9
BROWNINGTON	969	4	0	13	8	7	1	3
CHARLESTON	1001	8	1	5	0	6	5	4
COVENTRY	1059	11	0	8	2	2	2	1
CRAFTSBURY	1179	13	3	16	10	20	2	1
DERBY	4502	50	0	48	24	26	18	11
GLOVER	1099	11	0	14	15	5	3	1
GREENSBORO	746	3	0	14	17	16	1	5
HOLLAND	617	3	0	7	5	3	4	2
IRASBURG	1138	11	0	8	1	9	4	7
JAY	552	4	0	1	0	51	2	0
LOWELL	861	12	1	5	2	3	3	5
MORGAN	742	7	0	3	2	4	3	1
NEWPORT CITY	4473	46	210	66	135	34	16	21
NEWPORT TOWN	2034	19	0	14	6	13	11	10
TROY	1622	15	0	16	4	7	4	1
WESTFIELD	524	4	0	8	2	5	3	2
WESTMORE	342	1	0	3	0	17	0	0
RUTLAND COUNTY BENSON	60086 1037	557 9	406 1	691 13	649 8	553 9	169 1	156 0
BRANDON	3860	37	1	40	15	39	14	10
CASTLETON	4612	29	0	38	22	38	7	5
CHITTENDEN	1237	8	0	4	3	103	2	2
CLARENDON	2504	17	0	18	4	16	5	5
DANBY	1287	13	3	9	2	4	2	0
FAIR HAVEN	2650	30	0	29	12	15	11	9
HUBBARDTON	693	8	0	11	4	3	0	0
IRA	428	0	0	1	0	1	0	0
KILLINGTON	795	7	0	10	7	59	0	1
MENDON	1038	7	0	7	4	17	3	3
MIDDLETOWN SPRINGS	732	4	0	9	2	9	3	1
MOUNT HOLLY	1222	8	0	11	6	4	7	2
MOUNT TABOR	256	0	0	0	0	0	0	0
PAWLET	1438	18	1	9	5	7	7	4
PITTSFIELD	543	4	0	3	1	22	0	1
PITTSFORD	2898	33	0	30	12	9	7	9
POULTNEY	3340	34	0	32	13	18	13	9
PROCTOR	1677	9	0	15	9	11	4	5
RUTLAND CITY	15942	181	399	252	450	72	54	53
RUTLAND TOWN	4019	22	0	63	37	20	12	12
SHREWSBURY	1033	9	0	7	3	10	3	2
SUDBURY	548	5	0	3	2	3	0	1
TINMOUTH	614	7	0	5	2	5	0	2
WALLINGFORD	2041	25	0	26	9	38	4	5
WELLS	1137	11	0	12	3	12	2	5
WEST HAVEN	259	2	0	6	2	1	0	0
WEST RUTLAND	2246	20	1	28	12	8	8	10

	2014	NUMBER OF				NUMBER OF MARRIAGES	NUMBER OF DIVORCES	
	ESTIMATED POPULATION	TO TOWN RESIDENTS	OCCURRING IN TOWN	TO TOWN RESIDENTS	OCCURRING IN TOWN	OCCURRING IN TOWN	PARTY A	SIDENT PARTY B
WASHINGTON COUNTY	58998	584	408	537	498	557	254	229
BARRE CITY	8837	125	1	115	67	38	35	38
BARRE TOWN	7857	83	0	73	36	60	34	33
BERLIN	2840	26	381	53	249	16	9	5
CABOT	1449	17	4	15	10	17	7	6
CALAIS	1600	10	2	12	6	11	6	4
DUXBURY	1337	9	0	10	5	46	3	5
EAST MONTPELIER	2626	14	0	16	6	7	5	5
FAYSTON	1347	5	0	5	3	9	7	8
MARSHFIELD	1550	23	4	10	8	13	5	6
MIDDLESEX	1756	13	5	7	3	6	0	2
MONTPELIER	7671	74	4	90	32	62	52	42
MORETOWN	1664	20	2	7	1	14	5	4
NORTHFIELD	6114	30	0	46	39	19	24	21
PLAINFIELD	1252	17	2	11	2	9	11	8
ROXBURY	687	10	0	7	4	10	5	3
WAITSFIELD	1723	20	1	14	5	87	9	11
WARREN	1703	11	1	7	4	81	13	7
WATERBURY	5098	63	1	27	13	41	20	16
WOODBURY	895	7	0	9	5	7	0	2
WORCESTER	992	7	0	3	0	4	4	3
WINDHAM COUNTY	43714	383	348	425	339	440	153	126
ATHENS	437	3	0	5	3	2	4	1
BRATTLEBORO	11765	122	335	125	165	110	51	39
BROOKLINE	524	6	0	2	1	0	2	0
DOVER	1108	6	Ö	- 17	5	48	6	6
DUMMERSTON	1829	18	Ö	20	13	20	1	6
GRAFTON	670	6	Ö	9	6	21	0	1
GUILFORD	2093	14	1	13	3	20	3	2
HALIFAX	723	3	1	4	2	9	2	0
JAMAICA	1022	9	1	11	4	9	2	1
LONDONDERRY	1756	23	1	7	2	12	4	6
MARLBORO	1067	4	2	4	4	13	3	2
NEWFANE	1684	17	0	16	5	12	7	6
PUTNEY	2681	13	2	15	7	19	6	6
ROCKINGHAM	5140	58	1	53	16	50	27	23
SOMERSET	3	0	0	0	0	0	0	0
STRATTON	212	2	0	2	3	26	0	0
TOWNSHEND	1217	7	1	23	38	10	1	3
VERNON	2184	18	0	33	34	5	3	5
WARDSBORO	886	1	0	7	4	5	2	1
WESTMINSTER	3111	19	1	19	9	15	12	9
WHITINGHAM	1344	13	1	15	7	8	5	4
WILMINGTON	1842	17	1	21	6	26	11	4
WINDHAM	416	4	0	4	2	0	1	1

	2014				NUMBER OF MARRIAGES	R OF MARRIAGES NUMBER OF D		
	ESTIMATED POPULATION	TO TOWN RESIDENTS	OCCURRING IN TOWN	TO TOWN RESIDENTS	OCCURRING IN TOWN	IN TOWN	PARTY A	PARTY B
WINDSOR COUNTY	56014	485	182	578	546	585	175	158
ANDOVER	477	2	1	5	3	1	2	2
BALTIMORE	255	1	0	3	0	1	0	0
BARNARD	931	3	1	9	6	16	3	2
BETHEL	2016	21	0	15	4	13	6	8
BRIDGEWATER	930	5	0	15	6	7	2	2
CAVENDISH	1361	9	0	13	6	19	2	4
CHESTER	3092	33	0	26	13	43	10	8
HARTFORD	9829	108	1	108	154	66	41	35
HARTLAND	3379	17	1	33	18	28	8	8
LUDLOW	1935	11	0	25	25	47	8	7
NORWICH	3386	25	2	23	11	25	9	3
PLYMOUTH	616	5	0	5	4	25	2	2
POMFRET	894	2	0	7	5	8	0	1
READING	656	7	0	10	4	8	6	1
ROCHESTER	1121	6	0	11	3	4	4	5
ROYALTON	2765	34	1	19	10	19	8	8
SHARON	1495	18	1	13	6	6	3	5
SPRINGFIELD	9232	89	174	101	137	67	31	30
STOCKBRIDGE	731	4	0	3	1	2	1	3
WEATHERSFIELD	2791	13	0	31	12	37	6	1
WEST WINDSOR	1089	10	0	4	4	10	1	1
WESTON	561	2	0	5	2	18	3	0
WINDSOR	3476	42	0	50	78	24	13	16
WOODSTOCK	2996	18	0	44	34	91	6	6

## Births

## Figure 3 VERMONT 2014 RESIDENT BIRTHS NAMES MOST FREQUENTLY GIVEN

	<b>FEMALES</b>		MALES				
1	OLIVIA	43	1	JACKSON	59		
2	SOPHIA	41	2	MASON	46		
3	EMMA	41	3	LIAM	45		
4	HARPER	28	4	OLIVER	42		
4	AVA	28	5	CARTER	36		
6	AMELIA	26	6	BENJAMIN	31		
6	ABIGAIL	26	6	WILLIAM	31		
6	CHARLOTTE	26	8	COLTON	30		
9	HANNAH	23	9	SAMUEL	28		
9	NORA	23	10	MICHAEL	27		
			10	HENRY	27		

Spellings may vary.

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 47 states and the District of Columbia, who also revised their birth certificates in 2014 or earlier. In those cases, references will be made to the "revised states".

In 2014, 6131 babies were born to Vermont residents. This represents an increase of 159 births from 2013. The crude birth rate in 2014 is 9.8 per 1,000 Vermont residents, a slight increase from the 2013 rate of 9.5. The U.S. birth rate for 2014 was 12.5. 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 2014 Vermont fertility rate was 52.9 per 1,000 women ages 15 through 44 (Table B-6), a slight increase from the 2013 rate of 51.5. The U.S. fertility rate was 62.9 in 2014. 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 1980-2014

AGES/ YEAR	1980	1990	2000	2010	2014
TOTAL	63.3	60.6	49.7	52.5	52.9
15 – 19	38.5	34.1	23.4	17.8	14.2
20 – 24	102.4	93.9	74.1	64.0	54.2
25 – 29	113.0	114.6	102.1	97.2	99.0
30 – 34	60.2	79.5	84.0	101.0	100.5
35 – 44	12.5	19.6	21.3	24.7	28.2

Just under half of all births (48.1 %) in 2014 were to women in their twenties (Table B-5), down slightly from 49.5 percent in 2010. Women age 30 and over accounted for 46.9 percent of births, up from 44.1 in 2010 and 43.9 percent in 2000. Women age 15 through 19 accounted for 5.0 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 2014 was 3,388 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 2014, 7.0

percent of Vermont resident births were low birth weight (Table B-12) and 1.0 percent were very low birth weight (less than 1,500 grams or 3 pounds 5 ounces). The U.S. low birth weight rate for 2014 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 9.7 percent, compared to 6.8 percent of births among women age 20-29, 6.7 percent of births among women age 30-39, and 10.2 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 19.2 percent of Vermont mothers in 2014 fell below the range recommended by the Institute of Medicine, 49.6 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 11.3 percent compared to 6.1 percent among women who did not smoke during pregnancy (Table B-19). The rate of women who reported smoking during pregnancy in 2014 was 16.7 percent, down from 18.2 percent in 2013. Among those who smoked before pregnancy or during the first trimester, 25.3 percent quit, up from the 2013 rate of 21.9, but still below 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 2014, 84.4 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 84.0 percent in 2013. In general, the percentage of women receiving first trimester prenatal care has steadily increased since 1987.

The proportion of births in 2014 to Vermont mothers who delayed care to the third trimester or received no prenatal care was 2.3 percent, down from 2.7 in 2013. 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 2014, 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 7.6. Teen mothers had the highest percent of inadequate care (13.6 percent) while mothers 30 and older had the highest percent of adequate plus intensive care (90.2 percent).

#### MEDICAL RISK FACTORS

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

#### **DELIVERIES**

Of babies born in Vermont hospitals in 2014, 26.5 percent were delivered by cesarean section (Table B-18) compared to 32.2 percent for U.S. women in 2014. The primary cesarean section rate was 18.6 percent in Vermont for 2014, lower than the 22.3 percent for mothers in the revised states in 2014. Of mothers delivering in Vermont hospitals in 2014 who had a previous delivery by cesarean section, 20.3 percent had vaginal births, compared to 11.3 percent for mothers in the revised states in 2014.

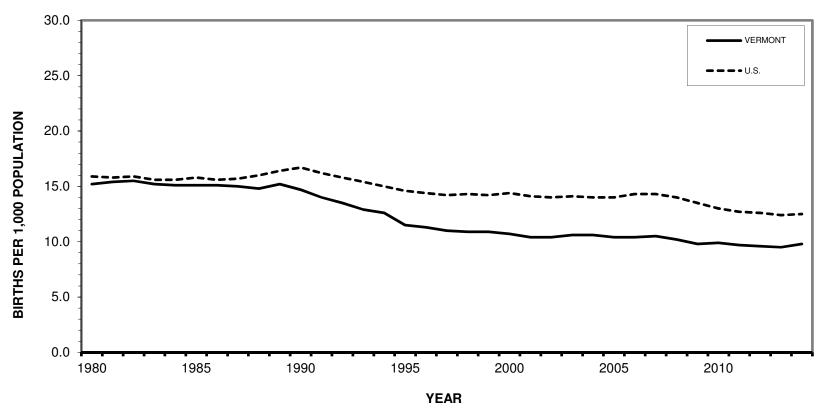
#### **VERMONT RESIDENT PREGNANCIES**

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 2014, the pregnancy rate in Vermont was 62.8 pregnancies per 1,000 women ages 15 to 44 (Table B-31), an increase from 61.4 in 2013. 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 moving back above 60 in 2002. The pregnancy rate has been fairly stable for the past decade (Table A-1).

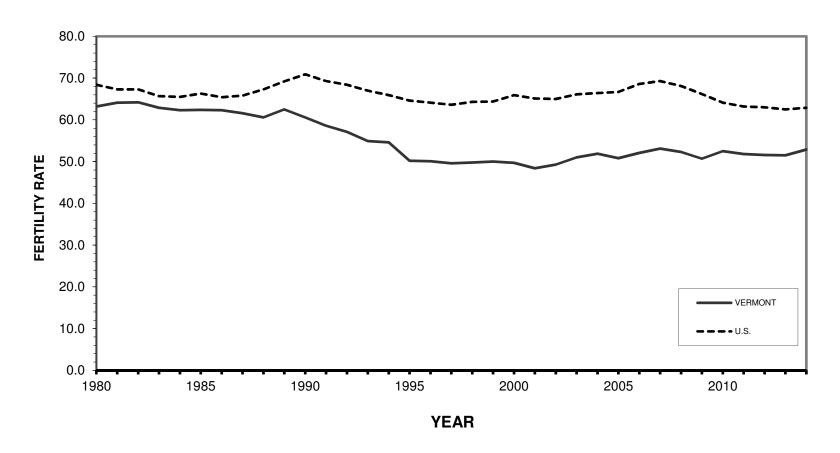
The 2014 teen pregnancy rate was 21.7 pregnancies per 1,000 women age 15 to 19 years (Table B-31), a decrease from 22.2 in 2013. In general, the teen pregnancy rate has been decreasing since 1991. In 2014, the highest pregnancy rate was seen in women 25 to 29 years of age at 115.0 followed by the 30 to 34 age group at 110.5. The lowest rate was for teens.

Figure 5
VERMONT AND U.S. BIRTH RATES
1980-2014



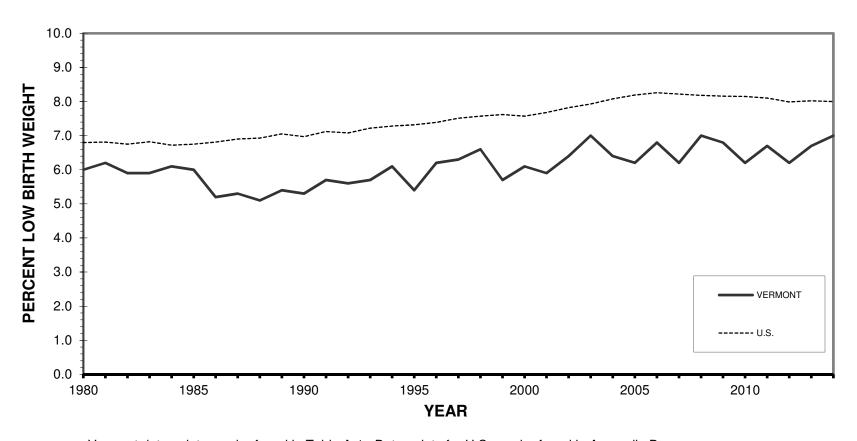
Vermont data points can be found in Table A-1. Data points for the U.S. can be found in Appendix D.

Figure 6 VERMONT AND U.S. FERTILITY RATES 1980 - 2014



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, 1980-2014



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

TABLE B-1 2014 VERMONT BIRTHS

### **GEOGRAPHIC DISTRIBUTION OF 2014 VERMONT BIRTHS**

### **BIRTHS OCCURRING IN VERMONT**

### **VERMONT RESIDENT BIRTHS**

PLACE OF RESIDENCE	NUMBER	PLACE OF BIRTH	NUMBER
CONNECTICUT	<u> </u>	COLORADO	2
DIST. OF COLUMBIA	1	FLORIDA	2
FLORIDA	2	GEORGIA	1
LOUISIANA	1	KENTUCKY	2
MASSACHUSETTS	35	LOUISIANA	1
MAINE	1	MASSACHUSETTS	35
NEW HAMPSHIRE	106	MAINE	1
NEW JERSEY	1	NORTH CAROLINA	1
NEW YORK	331	NEW HAMPSHIRE	680
OREGON	1	NEW JERSEY	2
RHODE ISLAND	1	NEW YORK	38
VERMONT	5361	PENNSYLVANIA	1
CANADA	1	SOUTH CAROLINA	1
UNKNOWN	3	TEXAS	2
		UTAH	1
TOTAL	5846	VERMONT	5361
		TOTAL	6131

TABLE B-2 2014 VERMONT RESIDENT BIRTHS

### SELECTED CHARACTERISTICS BY AGE OF MOTHER

											ĺ	NUME	BER OF P	REVIOUS I	LIVE
		SEX	X		DOM	ESTIC RE	LATIONSH	IIP	P	LURALITY			BIR	ТНЅ	
AGE OF						CIVIL									
MOTHER	TOTAL	MALE I	FEMALE	UNK	MARRIED	UNION	SINGLE	UNK	SINGLE	TWINS 7	TRIPLET	ONE	TWO	THREE+	UNK
< 15 YEARS	1	0	1	0	0	0	1	0	1	0	0	1	0	0	0
15 YEARS	9	6	3	0	0	0	9	0	7	2	0	8	1	0	0
16 YEARS	19	4	15	0	0	0	19	0	19	0	0	19	0	0	0
17 YEARS	34	18	16	0	0	0	34	0	34	0	0	31	3	0	0
18 YEARS	87	40	47	0	2	0	85	0	87	0	0	77	9	1	0
19 YEARS	158	74	84	0	23	0	135	0	152	6	0	119	39	0	0
(15-19 YEARS)	(307)	(142)	(165)	(0)	(25)	0	(282)	0	(299)	(8)	(0)	(254)	(52)	(1)	(0)
20 YEARS	180	101	79	0	27	0	153	0	180	0	0	132	41	7	0
21 YEARS	196	107	89	0	45	0	151	0	190	6	0	120	66	10	0
22 YEARS	264	140	124	0	82	0	179	3	260	4	0	166	76	19	3
23 YEARS	295	171	124	0	98	0	197	0	287	8	0	150	113	32	0
24 YEARS	279	129	150	0	115	0	163	1	273	6	0	129	104	46	0
(20-24 YEARS)	(1214)	(648)	(566)	(0)	(367)	0	(843)	(4)	(1190)	(24)	(0)	(697)	(400)	(114)	(3)
25-29 YEARS	1735	904	830	1	1038	0	696	1	1666	66	3	745	608	378	4
<b>30-34 YEARS</b>	1834	944	890	0	1433	0	397	4	1764	70	0	695	691	442	6
<b>35-39 YEARS</b>	843	432	411	0	688	0	155	0	776	64	3	218	342	282	1
<b>40-44 YEARS</b>	179	98	81	0	133	1	45	0	163	16	0	54	58	67	0
45+ YEARS	18	9	9	0	17	0	1	0	16	2	0	6	4	8	0
STATE TOTAL	6131	3177	2953	1	3701	1	2420	9	5875	250	6	2670	2155	1292	14

TABLE B-3
2014 VERMONT RESIDENT BIRTHS

### SELECTED CHARACTERISTICS BY COUNTY OF RESIDENCE

												NUMB	ER OF P	REVIOUS L	.IVE
		SE	X		DOM	ESTIC REI	LATIONSH	IIP	P	LURALITY	,		BIRT	ГНЅ	
COUNTY OF						CIVIL									
RESIDENCE	TOTAL	MALE	FEMALE	UNK	MARRIED	UNION	SINGLE	UNK	SINGLE	<b>TWINS</b>	TRIPLET	ONE	TWO	THREE+	UNK
ADDISON	308	147	161	0	190	0	116	2	298	10	0	125	104	79	0
BENNINGTON	346	182	164	0	172	0	174	0	324	22	0	143	111	91	1
CALEDONIA	316	168	148	0	159	0	156	1	304	12	0	135	105	76	0
CHITTENDEN	1598	848	750	0	1192	1	402	3	1527	68	3	744	569	282	3
ESSEX	52	32	20	0	23	0	29	0	52	0	0	25	19	7	1
FRANKLIN	647	311	336	0	362	0	285	0	625	22	0	281	229	137	0
<b>GRAND ISLE</b>	65	33	32	0	39	0	26	0	65	0	0	28	26	11	0
LAMOILLE	257	141	116	0	137	0	120	0	245	12	0	125	89	41	2
ORANGE	273	131	142	0	167	0	106	0	267	6	0	105	101	67	0
ORLEANS	260	139	121	0	131	0	129	0	246	14	0	96	94	70	0
RUTLAND	557	284	272	1	275	0	280	2	537	20	0	224	200	132	1
WASHINGTON	584	323	261	0	362	0	222	0	556	28	0	265	202	115	2
WINDHAM	383	193	190	0	199	0	184	0	375	8	0	172	134	75	2
WINDSOR	485	245	240	0	293	0	191	1	454	28	3	202	172	109	2
STATE TOTAL	6131	3177	2953	1	3701	1	2420	9	5875	250	6	2670	2155	1292	14

TABLE B-4
2014 VERMONT RESIDENT BIRTHS
RACE OF MOTHER BY COUNTY OF RESIDENCE

### **RACE OF MOTHER**

			SINGL	E RACE				
			AMERICAN	ASIAN or PACIFIC	OTHER NON-		MULTIPLE	
COUNTY OF RESIDENCE	WHITE	BLACK	INDIAN	ISLANDER <sup>(1)</sup>	WHITE	UNKNOWN	RACE <sup>(2)</sup>	TOTAL
ADDISON	293	3	1	4	4	0	3	308
BENNINGTON	334	5	0	3	0	0	4	346
CALEDONIA	312	1	1	1	0	0	1	316
CHITTENDEN	1356	69	2	109	8	14	40	1598
ESSEX	51	1	0	0	0	0	0	52
FRANKLIN	624	1	3	4	2	2	11	647
GRAND ISLE	64	0	0	1	0	0	0	65
LAMOILLE	247	2	1	1	0	1	5	257
ORANGE	266	1	2	0	0	2	2	273
ORLEANS	250	1	1	1	0	2	5	260
RUTLAND	537	3	1	4	3	1	8	557
WASHINGTON	559	1	0	11	1	2	10	584
WINDHAM	358	6	1	4	4	4	6	383
WINDSOR	471	3	0	1	2	3	5	485
STATE TOTAL	5722	97	13	144	24	31	100	6131

<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
2014 VERMONT RESIDENT BIRTHS

## AGE OF MOTHER BY COUNTY OF RESIDENCE AGE OF MOTHER

### **NUMBER OF EVENTS**

	< 15	15 - 17	18 - 19	20 - 24	25 - 29	30 - 34	35 - 39	40 - 44	45+	
COUNTY OF RESIDENCE	YEARS	YEARS	YEARS	YEARS	YEARS	YEARS	YEARS	YEARS	YEARS	TOTAL
ADDISON	0	1	19	60	77	85	56	10	0	308
BENNINGTON	0	7	16	86	102	91	35	7	2	346
CALEDONIA	0	2	15	79	102	85	25	7	1	316
CHITTENDEN	0	11	30	196	411	590	300	54	6	1598
ESSEX	0	0	1	21	18	6	4	2	0	52
FRANKLIN	0	14	29	159	197	177	57	13	1	647
GRAND ISLE	0	0	3	18	20	17	6	0	1	65
LAMOILLE	0	1	13	59	68	73	38	5	0	257
ORANGE	0	5	8	56	80	75	41	6	2	273
ORLEANS	0	2	19	63	71	64	36	5	0	260
RUTLAND	1	8	28	125	182	144	52	15	2	557
WASHINGTON	0	4	18	110	170	174	78	30	0	584
WINDHAM	0	4	26	75	107	121	42	6	2	383
WINDSOR	0	3	20	107	130	132	73	19	1	485
STATE TOTAL	1	62	245	1214	1735	1834	843	179	18	6131

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

	< 15	15 - 17	18 - 19	20 - 24	25 - 29	30 - 34	35 - 39	40 - 44	45+	
COUNTY OF RESIDENCE	YEARS	YEARS	YEARS	YEARS	YEARS	YEARS	YEARS	YEARS	YEARS	TOTAL
ADDISON	0.0%	0.3%	6.2%	19.5%	25.0%	27.6%	18.2%	3.2%	0.0%	100.0%
BENNINGTON	0.0%	2.0%	4.6%	24.9%	29.5%	26.3%	10.1%	2.0%	0.6%	100.0%
CALEDONIA	0.0%	0.6%	4.7%	25.0%	32.3%	26.9%	7.9%	2.2%	0.3%	100.0%
CHITTENDEN	0.0%	0.7%	1.9%	12.3%	25.7%	36.9%	18.8%	3.4%	0.4%	100.0%
ESSEX	0.0%	0.0%	1.9%	40.4%	34.6%	11.5%	7.7%	3.8%	0.0%	100.0%
FRANKLIN	0.0%	2.2%	4.5%	24.6%	30.4%	27.4%	8.8%	2.0%	0.2%	100.0%
GRAND ISLE	0.0%	0.0%	4.6%	27.7%	30.8%	26.2%	9.2%	0.0%	1.5%	100.0%
LAMOILLE	0.0%	0.4%	5.1%	23.0%	26.5%	28.4%	14.8%	1.9%	0.0%	100.0%
ORANGE	0.0%	1.8%	2.9%	20.5%	29.3%	27.5%	15.0%	2.2%	0.7%	100.0%
ORLEANS	0.0%	0.8%	7.3%	24.2%	27.3%	24.6%	13.8%	1.9%	0.0%	100.0%
RUTLAND	0.2%	1.4%	5.0%	22.4%	32.7%	25.9%	9.3%	2.7%	0.4%	100.0%
WASHINGTON	0.0%	0.7%	3.1%	18.8%	29.1%	29.8%	13.4%	5.1%	0.0%	100.0%
WINDHAM	0.0%	1.0%	6.8%	19.6%	27.9%	31.6%	11.0%	1.6%	0.5%	100.0%
WINDSOR	0.0%	0.6%	4.1%	22.1%	26.8%	27.2%	15.1%	3.9%	0.2%	100.0%
STATE TOTAL	0.0%	1.0%	4.0%	19.8%	28.3%	29.9%	13.7%	2.9%	0.3%	100.0%

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

Table B-6
2014 VERMONT RESIDENT BIRTHS

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

### FERTILITY RATES<sup>(1)</sup>

		A	GE OF MOTHI	ER			
COUNTY OF						15-44	CRUDE
RESIDENCE	15-19	20-24	25-29	30-34	35-44	TOTAL	BIRTH RATE
ADDISON	12.5	38.0	95.9	92.6	32.1	44.3	8.3
BENNINGTON	18.6	69.7	125.3	101.4	22.2	57.0	9.5
CALEDONIA	16.6	84.5	130.6	104.0	17.8	59.0	10.2
CHITTENDEN	5.9	22.2	74.6	110.2	37.4	44.3	10.0
ESSEX	6.6	135.5	137.4	45.5	18.8	58.4	8.5
FRANKLIN	28.2	124.5	138.0	112.1	21.9	71.8	13.3
<b>GRAND ISLE</b>	15.8	105.9	126.6	97.7	14.8	59.2	9.3
LAMOILLE	17.0	75.2	89.2	94.6	27.2	54.4	10.2
ORANGE	14.9	77.3	115.1	90.6	27.9	56.9	9.5
ORLEANS	25.8	95.0	107.9	88.3	26.7	59.2	9.6
RUTLAND	18.1	68.9	113.0	95.1	21.1	55.2	9.3
WASHINGTON	12.9	68.2	107.9	102.6	28.9	56.5	9.9
WINDHAM	24.6	60.0	95.6	97.5	19.9	52.9	8.8
WINDSOR	15.4	78.7	87.3	82.9	30.5	54.2	8.7
STATE TOTAL	14.2	54.2	99.0	100.5	28.2	52.9	9.8

<sup>(1)</sup> RATES ARE BASED ON 2014 POPULATION ESTIMATES.

Table B-7
2014 VERMONT RESIDENT BIRTHS

### AGE OF MOTHER BY AGE OF FATHER

### **AGE OF MOTHER**

### **NUMBER OF EVENTS**

	< 15	15 - 17	18 - 19	20 - 24	25 - 29	30 - 34	35 - 39	40 - 44	45+	
AGE OF FATHER	YEARS	YEARS	YEARS	YEARS	YEARS	YEARS	YEARS	YEARS	YEARS	TOTAL
15 - 17 YEARS	1	13	4	0	0	0	0	0	0	18
18 - 19 YEARS	0	10	46	23	2	0	0	0	0	81
20 - 24 YEARS	0	18	110	461	115	20	3	0	0	727
25 - 29 YEARS	0	1	28	420	760	181	25	3	0	1418
30 - 34 YEARS	0	0	7	126	544	884	139	14	0	1714
35 - 39 YEARS	0	0	2	29	139	487	403	26	1	1087
40 - 44 YEARS	0	1	1	15	46	136	176	83	3	461
45+ YEARS	0	0	2	4	26	65	72	46	13	228
STATE TOTAL	1	62	245	1214	1735	1834	843	179	18	6131

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

		< 15	15 - 17	18 - 19	20 - 24	25 - 29	30 - 34	35 - 39	40 - 44	45+	
AGE	OF FATHER	YEARS	YEARS	YEARS	YEARS	YEARS	YEARS	YEARS	YEARS	YEARS	TOTAL
15 -	17 YEARS	5.6%	72.2%	22.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
18 -	19 YEARS	0.0%	12.3%	56.8%	28.4%	2.5%	0.0%	0.0%	0.0%	0.0%	100.0%
20 -	24 YEARS	0.0%	2.5%	15.1%	63.4%	15.8%	2.8%	0.4%	0.0%	0.0%	100.0%
25 -	29 YEARS	0.0%	0.1%	2.0%	29.6%	53.6%	12.8%	1.8%	0.2%	0.0%	100.0%
30 -	34 YEARS	0.0%	0.0%	0.4%	7.4%	31.7%	51.6%	8.1%	0.8%	0.0%	100.0%
35 -	39 YEARS	0.0%	0.0%	0.2%	2.7%	12.8%	44.8%	37.1%	2.4%	0.1%	100.0%
40 -	44 YEARS	0.0%	0.2%	0.2%	3.3%	10.0%	29.5%	38.2%	18.0%	0.7%	100.0%
45+	YEARS	0.0%	0.0%	0.9%	1.8%	11.4%	28.5%	31.6%	20.2%	5.7%	100.0%
STAT	TE TOTAL	0.0%	1.0%	4.0%	19.8%	28.3%	29.9%	13.7%	2.9%	0.3%	100.0%

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

Table B-8
2014 VERMONT RESIDENT BIRTHS

### EDUCATION OF MOTHER BY COUNTY OF RESIDENCE EDUCATION OF MOTHER

#### NUMBER OF EVENTS

COUNTY OF	8TH GRADE	9TH - 12TH GRADE, NO	HS GRAD /	SOME COLLEGE -	ASSOCIATE	BACHELORS	MASTERS	DOCTORATE OR PROFESSIONAL		
RESIDENCE	OR LESS	DIPLOMA	GED CERT	NO DEGREE	DEGREE	DEGREE	DEGREE	DEGREE	UNKNOWN	TOTAL
ADDISON	1	16	83	44	34	74	48	7	1	308
BENNINGTON	1	43	109	61	29	63	28	12	0	346
CALEDONIA	3	15	108	81	24	63	17	4	1	316
CHITTENDEN	32	73	262	225	97	523	273	97	16	1598
ESSEX	0	1	23	13	6	8	0	1	0	52
FRANKLIN	2	62	210	119	62	131	54	5	2	647
<b>GRAND ISLE</b>	0	2	25	7	6	16	8	1	0	65
LAMOILLE	2	12	80	45	19	69	25	4	1	257
ORANGE	0	20	73	58	18	64	31	7	2	273
ORLEANS	0	28	90	62	18	39	20	2	1	260
RUTLAND	0	43	176	126	54	110	39	8	1	557
WASHINGTON	1	38	161	90	29	155	88	20	2	584
WINDHAM	0	39	111	89	21	77	41	2	3	383
WINDSOR	1	32	122	101	39	111	47	22	10	485
STATE TOTAL	43	424	1633	1121	456	1503	719	192	40	6131

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

COUNTY OF	8TH GRADE	9TH - 12TH GRADE, NO	HS GRAD /	SOME COLLEGE -	ASSOCIATE	BACHELORS	MASTERS	DOCTORATE OR PROFESSIONAL		
RESIDENCE	OR LESS	DIPLOMA	GED CERT	NO DEGREE	DEGREE	DEGREE	DEGREE	DEGREE	UNKNOWN	TOTAL
ADDISON	0.3	5.2	26.9	14.3	11.0	24.0	15.6	2.3	0.3	100.0
BENNINGTON	0.3	12.4	31.5	17.6	8.4	18.2	8.1	3.5	0.0	100.0
CALEDONIA	0.9	4.7	34.2	25.6	7.6	19.9	5.4	1.3	0.3	100.0
CHITTENDEN	2.0	4.6	16.4	14.1	6.1	32.7	17.1	6.1	1.0	100.0
ESSEX	0.0	1.9	44.2	25.0	11.5	15.4	0.0	1.9	0.0	100.0
FRANKLIN	0.3	9.6	32.5	18.4	9.6	20.2	8.3	0.8	0.3	100.0
<b>GRAND ISLE</b>	0.0	3.1	38.5	10.8	9.2	24.6	12.3	1.5	0.0	100.0
LAMOILLE	0.8	4.7	31.1	17.5	7.4	26.8	9.7	1.6	0.4	100.0
ORANGE	0.0	7.3	26.7	21.2	6.6	23.4	11.4	2.6	0.7	100.0
ORLEANS	0.0	10.8	34.6	23.8	6.9	15.0	7.7	0.8	0.4	100.0
RUTLAND	0.0	7.7	31.6	22.6	9.7	19.7	7.0	1.4	0.2	100.0
WASHINGTON	0.2	6.5	27.6	15.4	5.0	26.5	15.1	3.4	0.3	100.0
WINDHAM	0.0	10.2	29.0	23.2	5.5	20.1	10.7	0.5	0.8	100.0
WINDSOR	0.2	6.6	25.2	20.8	8.0	22.9	9.7	4.5	2.1	100.0
STATE TOTAL	0.7	6.9	26.6	18.3	7.4	24.5	11.7	3.1	0.7	100.0

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

Table B-9
2014 VERMONT RESIDENT BIRTHS

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

				М	ONTH PRE	NATAL CA	ARE BEGA	N <sup>(1)</sup>				
COUNTY OF												
RESIDENCE	1ST	2ND	3RD	4TH	5TH	6TH	7TH	8TH	9TH	NONE	UNKNOWN	TOTAL
ADDISON	0	102	155	25	11	8	3	0	0	0	4	308
BENNINGTON	3	135	142	40	16	3	3	1	0	0	3	346
CALEDONIA	3	127	131	24	15	7	2	2	1	1	3	316
CHITTENDEN	14	582	717	146	51	23	23	6	6	4	26	1598
ESSEX	0	24	25	2	0	0	1	0	0	0	0	52
FRANKLIN	4	355	220	33	12	5	3	1	2	4	8	647
GRAND ISLE	2	28	25	4	3	0	2	1	0	0	0	65
LAMOILLE	0	99	109	32	7	3	3	1	0	0	3	257
ORANGE	3	108	117	20	10	6	2	1	2	2	2	273
ORLEANS	13	168	56	6	6	6	1	1	0	1	2	260
RUTLAND	4	105	335	58	19	10	13	6	1	3	3	557
WASHINGTON	7	210	257	60	15	12	8	4	2	0	9	584
WINDHAM	2	178	123	36	14	7	3	8	3	1	8	383
WINDSOR	9	220	190	28	18	5	3	3	2	1	6	485
STATE TOTAL	64	2441	2602	514	197	95	70	35	19	17	77	6131

COUNTY OF										
RESIDENCE	1ST	2ND	3RD	4TH	5TH	6TH	7TH	8TH	9TH	NONE
ADDISON	0.0	33.6	84.5	92.8	96.4	99.0	100.0	100.0	100.0	100.0
BENNINGTON	0.9	40.2	81.6	93.3	98.0	98.8	99.7	100.0	100.0	100.0
CALEDONIA	1.0	41.5	83.4	91.1	95.8	98.1	98.7	99.4	99.7	100.0
CHITTENDEN	0.9	37.9	83.5	92.8	96.1	97.5	99.0	99.4	99.7	100.0
ESSEX	0.0	46.2	94.2	98.1	98.1	98.1	100.0	100.0	100.0	100.0
FRANKLIN	0.6	56.2	90.6	95.8	97.7	98.4	98.9	99.1	99.4	100.0
<b>GRAND ISLE</b>	3.1	46.2	84.6	90.8	95.4	95.4	98.5	100.0	100.0	100.0
LAMOILLE	0.0	39.0	81.9	94.5	97.2	98.4	99.6	100.0	100.0	100.0
ORANGE	1.1	41.0	84.1	91.5	95.2	97.4	98.2	98.5	99.3	100.0
ORLEANS	5.0	70.2	91.9	94.2	96.5	98.8	99.2	99.6	99.6	100.0
RUTLAND	0.7	19.7	80.1	90.6	94.0	95.8	98.2	99.3	99.5	100.0
WASHINGTON	1.2	37.7	82.4	92.9	95.5	97.6	99.0	99.7	100.0	100.0
WINDHAM	0.5	48.0	80.8	90.4	94.1	96.0	96.8	98.9	99.7	100.0
WINDSOR	1.9	47.8	87.5	93.3	97.1	98.1	98.7	99.4	99.8	100.0
STATE TOTAL	1.1	41.4	84.4	92.8	96.1	97.7	98.8	99.4	99.7	100.0

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

Table B-10 2014 VERMONT RESIDENT BIRTHS

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

						В	IRTH WEI	GHT						
<b>COUNTY OF</b>		500 -	1000 -	1500 -	2000 -	2500 -	3000 -	3500 -	4000 -	4500 -	5000 -			
RESIDENCE	< 500g	999g	1499g	1999g	2499g	2999g	3499g	3999g	4499g	4999g	5499g	5500g+	UNKNOWN	TOTAL
ADDISON	0	2	2	3	13	53	113	93	21	6	2	0	0	308
BENNINGTON	1	1	3	5	18	65	127	95	28	3	0	0	0	346
CALEDONIA	0	1	1	4	13	56	116	92	31	2	0	0	0	316
CHITTENDEN	3	7	6	21	86	235	532	511	162	28	3	0	4	1598
ESSEX	0	0	0	0	0	7	23	19	3	0	0	0	0	52
FRANKLIN	0	3	4	8	22	108	226	212	54	9	1	0	0	647
<b>GRAND ISLE</b>	0	0	0	3	1	7	19	28	6	1	0	0	0	65
LAMOILLE	0	0	3	6	12	21	88	89	30	2	2	0	4	257
ORANGE	0	2	2	7	10	36	111	79	22	4	0	0	0	273
ORLEANS	1	3	0	3	14	44	96	74	19	6	0	0	0	260
RUTLAND	0	2	3	6	20	87	222	168	41	7	0	0	1	557
WASHINGTON	0	3	2	6	22	99	228	171	48	5	0	0	0	584
WINDHAM	1	0	3	6	14	59	156	106	32	4	1	0	1	383
WINDSOR	0	1	4	15	26	84	170	143	35	6	0	0	1	485
STATE TOTAL	6	25	33	93	271	961	2227	1880	532	83	9	0	11	6131

### **CUMULATIVE ROW PERCENTS - EXCLUDING UNKNOWN BIRTHWEIGHT**

COUNTY OF		500 -	1000 -	1500 -	2000 -	2500 -	3000 -	3500 -	4000 -	4500 -	5000 -	
RESIDENCE	< 500g	999g	1499g	1999g	2499g	2999g	3499g	3999g	4499g	4999g	5499g	5500g+
ADDISON	0.0	0.6	1.3	2.3	6.5	23.7	60.4	90.6	97.4	99.4	100.0	100.0
BENNINGTON	0.3	0.6	1.4	2.9	8.1	26.9	63.6	91.0	99.1	100.0	100.0	100.0
CALEDONIA	0.0	0.3	0.6	1.9	6.0	23.7	60.4	89.6	99.4	100.0	100.0	100.0
CHITTENDEN	0.2	0.6	1.0	2.3	7.7	22.5	55.8	87.9	98.1	99.8	100.0	100.0
ESSEX	0.0	0.0	0.0	0.0	0.0	13.5	57.7	94.2	100.0	100.0	100.0	100.0
FRANKLIN	0.0	0.5	1.1	2.3	5.7	22.4	57.3	90.1	98.5	99.8	100.0	100.0
GRAND ISLE	0.0	0.0	0.0	4.6	6.2	16.9	46.2	89.2	98.5	100.0	100.0	100.0
LAMOILLE	0.0	0.0	1.2	3.6	8.3	16.6	51.4	86.6	98.4	99.2	100.0	100.0
ORANGE	0.0	0.7	1.5	4.0	7.7	20.9	61.5	90.5	98.5	100.0	100.0	100.0
ORLEANS	0.4	1.5	1.5	2.7	8.1	25.0	61.9	90.4	97.7	100.0	100.0	100.0
RUTLAND	0.0	0.4	0.9	2.0	5.6	21.2	61.2	91.4	98.7	100.0	100.0	100.0
WASHINGTON	0.0	0.5	0.9	1.9	5.7	22.6	61.6	90.9	99.1	100.0	100.0	100.0
WINDHAM	0.3	0.3	1.0	2.6	6.3	21.7	62.6	90.3	98.7	99.7	100.0	100.0
WINDSOR	0.0	0.2	1.0	4.1	9.5	26.9	62.0	91.5	98.8	100.0	100.0	100.0
STATE TOTAL	0.1	0.5	1.0	2.6	7.0	22.7	59.1	89.8	98.5	99.9	100.0	100.0

Table B-11
2014 VERMONT RESIDENT BIRTHS

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

						BIR	TH WEIGH	łT						
		500 -	1000 -	1500 -	2000 -	2500 -	3000 -	3500 -	4000 -	4500 -	5000 -			
WEEKS GESTATION <sup>(1)</sup>	< 500g	999g	1499g	1999g	2499g	<b>2</b> 999g	3499g	3999g	4499g	4999g	5499g	5500g+	UNK	TOTAL
<28 WEEKS	6	19	5	0	0	0	0	0	0	0	0	0	1	31
28-31 WEEKS	0	6	22	15	1	0	1	1	0	0	0	0	0	46
<b>32-35 WEEKS</b>	0	0	5	60	93	67	10	2	0	0	0	0	0	237
36 WEEKS	0	0	1	7	35	73	40	10	3	0	0	0	0	169
<b>37-39 WEEKS</b>	0	0	0	11	135	633	1306	845	199	26	1	0	1	3157
40 WEEKS	0	0	0	0	4	134	598	605	182	23	2	0	1	1549
41 WEEKS	0	0	0	0	3	50	253	385	132	31	5	0	1	860
42+ WEEKS	0	0	0	0	0	0	9	31	16	3	1	0	0	60
UNKNOWN	0	0	0	0	0	4	10	1	0	0	0	0	7	22
STATE TOTAL	6	25	33	93	271	961	2227	1880	532	83	9	0	11	6131

### **CUMULATIVE ROW PERCENTS - EXCLUDING UNKNOWN BIRTHWEIGHT**

		500 -	1000 -	1500 -	2000 -	2500 -	3000 -	3500 -	4000 -	4500 -	5000 -	
WEEKS GESTATION <sup>(1)</sup>	< 500g	999g	1499g	1999g	2499g	<b>2</b> 999g	3499g	3999g	4499g	4999g	5499g	5500g+
<28 WEEKS	20.0	83.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
28-31 WEEKS	0.0	13.0	60.9	93.5	95.7	95.7	97.8	100.0	100.0	100.0	100.0	100.0
32-35 WEEKS	0.0	0.0	2.1	27.4	66.7	94.9	99.2	100.0	100.0	100.0	100.0	100.0
36 WEEKS	0.0	0.0	0.6	4.7	25.4	68.6	92.3	98.2	100.0	100.0	100.0	100.0
<b>37-39 WEEKS</b>	0.0	0.0	0.0	0.3	4.6	24.7	66.1	92.8	99.1	100.0	100.0	100.0
40 WEEKS	0.0	0.0	0.0	0.0	0.3	8.9	47.5	86.6	98.4	99.9	100.0	100.0
41 WEEKS	0.0	0.0	0.0	0.0	0.3	6.2	35.6	80.4	95.8	99.4	100.0	100.0
42+ WEEKS	0.0	0.0	0.0	0.0	0.0	0.0	15.0	66.7	93.3	98.3	100.0	100.0
UNKNOWN	0.0	0.0	0.0	0.0	0.0	26.7	93.3	100.0	100.0	100.0	100.0	100.0
STATE TOTAL	0.1	0.5	1.0	2.6	7.0	22.7	59.1	89.8	98.5	99.9	100.0	100.0

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

Table B-12
2014 VERMONT RESIDENT BIRTHS

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

						BIR	TH WEIGH	IT						
AGE OF		500 -	1000 -	1500 -	2000 -	2500 -	3000 -	3500 -	4000 -	4500 -	5000 -			
MOTHER	< 500g	999g	1499g	1999g	2499g	2999g	3499g	3999g	4499g	4999g	5499g	5500g+	UNK	TOTAL
< 15 YEARS	0	0	0	0	0	0	0	1	0	0	0	0	0	1
15 - 17 YEARS	0	0	0	3	2	12	23	12	10	0	0	0	0	62
18 - 19 YEARS	1	2	4	4	14	50	88	66	15	0	1	0	0	245
20 - 24 YEARS	1	5	5	17	58	217	440	357	99	12	0	0	3	1214
25 - 29 YEARS	3	8	6	24	72	263	667	549	124	14	2	0	3	1735
<b>30 - 34 YEARS</b>	1	5	11	25	70	255	667	578	180	35	3	0	4	1834
35 - 39 YEARS	0	4	3	14	46	134	276	256	88	19	2	0	1	843
40 - 44 YEARS	0	1	4	4	7	26	65	54	14	3	1	0	0	179
45+ YEARS	0	0	0	2	2	4	1	7	2	0	0	0	0	18
STATE TOTAL	6	25	33	93	271	961	2227	1880	532	83	9	0	11	6131

AGE OF		500 -	1000 -	1500 -	2000 -	2500 -	3000 -	3500 -	4000 -	4500 -	5000 -	
MOTHER	< 500g	999g	1499g	1999g	2499g	2999g	3499g	3999g	4499g	4999g	5499g	5500g+
< 15 YEARS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	100.0	100.0	100.0	100.0
15 - 17 YEARS	0.0	0.0	0.0	4.8	8.1	27.4	64.5	83.9	100.0	100.0	100.0	100.0
18 - 19 YEARS	0.4	1.2	2.9	4.5	10.2	30.6	66.5	93.5	99.6	99.6	100.0	100.0
20 - 24 YEARS	0.1	0.5	0.9	2.3	7.1	25.0	61.4	90.8	99.0	100.0	100.0	100.0
25 - 29 YEARS	0.2	0.6	1.0	2.4	6.5	21.7	60.2	91.9	99.1	99.9	100.0	100.0
<b>30 - 34 YEARS</b>	0.1	0.3	0.9	2.3	6.1	20.1	56.5	88.1	97.9	99.8	100.0	100.0
35 - 39 YEARS	0.0	0.5	0.8	2.5	8.0	23.9	56.7	87.1	97.5	99.8	100.0	100.0
40 - 44 YEARS	0.0	0.6	2.8	5.0	8.9	23.5	59.8	89.9	97.8	99.4	100.0	100.0
45+ YEARS	0.0	0.0	0.0	11.1	22.2	44.4	50.0	88.9	100.0	100.0	100.0	100.0
STATE TOTAL	0.1	0.5	1.0	2.6	7.0	22.7	59.1	89.8	98.5	99.9	100.0	100.0

Table B-13
2014 VERMONT RESIDENT BIRTHS

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

						BIR	TH WEIG	нт						
		500 -	1000 -	1500 -	2000 -	2500 -	3000 -	3500 -	4000 -	4500 -	5000 -			
<b>EDUCATION OF MOTHER</b>	< 500g	999g	1499g	1999g	2499g	2999g	3499g	3999g	4499g	4999g	5499g	5500g+	UNK	TOTAL
8TH GRADE OR LESS	0	0	1	1	3	6	14	14	4	0	0	0	0	43
9TH - 12TH GRADE, NO														
DIPLOMA	0	2	4	6	27	94	156	104	27	2	2	0	0	424
HS GRAD / GED CERT	2	9	6	29	87	296	608	455	125	15	0	0	1	1633
<b>SOME COLLEGE - NO</b>														
DEGREE	1	6	8	20	54	180	390	348	97	14	1	0	2	1121
ASSOCIATE DEGREE	0	2	0	7	13	54	163	173	37	7	0	0	0	456
<b>BACHELORS DEGREE</b>	0	3	6	16	45	194	549	501	155	27	4	0	3	1503
<b>MASTERS DEGREE</b>	3	3	4	9	26	107	273	210	69	14	1	0	0	719
DOCTORATE OR														
PROFESSIONAL DEGREE	0	0	4	2	15	25	58	66	17	4	1	0	0	192
UNKNOWN	0	0	0	3	1	5	16	9	1	0	0	0	5	40
STATE TOTAL	6	25	33	93	271	961	2227	1880	532	83	9	0	11	6131

		500 -	1000 -	1500 -	2000 -	2500 -	3000 -	3500 -	4000 -	4500 -	5000 -	
<b>EDUCATION OF MOTHER</b>	< 500g	999g	1499g	1999g	2499g	2999g	3499g	3999g	4499g	4999g	5499g	5500g+
8TH GRADE OR LESS	0.0	0.0	2.3	4.7	11.6	25.6	58.1	90.7	100.0	100.0	100.0	100.0
9TH - 12TH GRADE, NO												
DIPLOMA	0.0	0.5	1.4	2.8	9.2	31.4	68.2	92.7	99.1	99.5	100.0	100.0
HS GRAD / GED CERT	0.1	0.7	1.0	2.8	8.1	26.3	63.5	91.4	99.1	100.0	100.0	100.0
SOME COLLEGE - NO												
DEGREE	0.1	0.6	1.3	3.1	8.0	24.0	58.9	90.0	98.7	99.9	100.0	100.0
ASSOCIATE DEGREE	0.0	0.4	0.4	2.0	4.8	16.7	52.4	90.4	98.5	100.0	100.0	100.0
<b>BACHELORS DEGREE</b>	0.0	0.2	0.6	1.7	4.7	17.6	54.2	87.6	97.9	99.7	100.0	100.0
MASTERS DEGREE	0.4	0.8	1.4	2.6	6.3	21.1	59.1	88.3	97.9	99.9	100.0	100.0
DOCTORATE OR												
PROFESSIONAL DEGREE	0.0	0.0	2.1	3.1	10.9	24.0	54.2	88.5	97.4	99.5	100.0	100.0
UNKNOWN	0.0	0.0	0.0	8.6	11.4	25.7	71.4	97.1	100.0	100.0	100.0	100.0
STATE TOTAL	0.1	0.5	1.0	2.6	7.0	22.7	59.1	89.8	98.5	99.9	100.0	100.0

Table B-14
2014 VERMONT RESIDENT BIRTHS

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

### **NUMBER OF EVENTS**

EDUCATION OF MOTHER	1ST	2ND	3RD	4TH	5TH	6TH	7TH	8TH	9TH	NONE	UNKNOWN	TOTAL
8TH GRADE OR LESS	0	15	12	8	2	2	2	1	0	0	1	43
9TH - 12TH GRADE, NO												
DIPLOMA	6	142	171	50	18	12	12	3	3	5	2	424
HS GRAD / GED CERT	20	622	664	150	72	28	25	15	6	8	23	1633
<b>SOME COLLEGE - NO</b>												
DEGREE	13	457	431	121	42	19	10	7	4	1	16	1121
ASSOCIATE DEGREE	3	196	187	34	17	5	5	1	1	1	6	456
BACHELORS DEGREE	13	628	691	92	32	16	10	2	2	0	17	1503
MASTERS DEGREE	8	293	337	46	11	8	4	6	2	1	3	719
DOCTORATE OR												
PROFESSIONAL DEGREE	1	80	90	12	2	3	1	0	0	0	3	192
UNKNOWN	0	8	19	1	1	2	1	0	1	1	6	40
STATE TOTAL	64	2441	2602	514	197	95	70	35	19	17	77	6131

<b>EDUCATION OF MOTHER</b>	1ST	2ND	3RD	4TH	5TH	6TH	7TH	8TH	9TH	NONE
8TH GRADE OR LESS	0.0	35.7	64.3	83.3	88.1	92.9	97.6	100.0	100.0	100.0
9TH - 12TH GRADE, NO										
DIPLOMA	1.4	35.1	75.6	87.4	91.7	94.5	97.4	98.1	98.8	100.0
HS GRAD / GED CERT	1.2	39.9	81.1	90.4	94.9	96.6	98.2	99.1	99.5	100.0
SOME COLLEGE - NO										
DEGREE	1.2	42.5	81.5	92.5	96.3	98.0	98.9	99.5	99.9	100.0
ASSOCIATE DEGREE	0.7	44.2	85.8	93.3	97.1	98.2	99.3	99.6	99.8	100.0
BACHELORS DEGREE	0.9	43.1	89.6	95.8	98.0	99.1	99.7	99.9	100.0	100.0
MASTERS DEGREE	1.1	42.0	89.1	95.5	97.1	98.2	98.7	99.6	99.9	100.0
DOCTORATE OR										
PROFESSIONAL DEGREE	0.5	42.9	90.5	96.8	97.9	99.5	100.0	100.0	100.0	100.0
UNKNOWN	0.0	23.5	79.4	82.4	85.3	91.2	94.1	94.1	97.1	100.0
STATE TOTAL	1.1	41.4	84.4	92.8	96.1	97.7	98.8	99.4	99.7	100.0

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

Table B-15
2014 VERMONT RESIDENT BIRTHS

### MONTH PRENATAL CARE BEGAN BY AGE OF MOTHER

					MONTH	I PRENAT	AL CARE E	BEGAN <sup>(1)</sup>				
AGE OF												
MOTHER	1ST	2ND	3RD	4TH	5TH	6TH	7TH	8TH	9TH	NONE	UNKNOWN	TOTAL
< 15 YEARS	0	0	0	0	1	0	0	0	0	0	0	1
15 - 17 YEARS	1	15	26	8	2	1	2	2	1	2	2	62
18 - 19 YEARS	3	85	97	26	11	8	6	4	1	1	3	245
<b>20 - 24 YEARS</b>	12	457	508	126	47	16	15	5	3	3	22	1214
25 - 29 YEARS	25	728	697	142	56	33	20	10	5	6	13	1735
<b>30 - 34 YEARS</b>	17	750	809	125	43	24	18	10	8	4	26	1834
35 - 39 YEARS	5	341	377	63	26	10	8	2	1	1	9	843
40 - 44 YEARS	1	62	79	21	9	3	0	2	0	0	2	179
45+ YEARS	0	3	9	3	2	0	1	0	0	0	0	18
STATE TOTAL	64	2441	2602	514	197	95	70	35	19	17	77	6131

AGE OF										
MOTHER	1ST	2ND	3RD	4TH	5TH	6TH	7TH	8TH	9TH	NONE
< 15 YEARS	0.0	0.0	0.0	0.0	100.0	100.0	100.0	100.0	100.0	100.0
15 - 17 YEARS	1.7	26.7	70.0	83.3	86.7	88.3	91.7	95.0	96.7	100.0
18 - 19 YEARS	1.2	36.4	76.4	87.2	91.7	95.0	97.5	99.2	99.6	100.0
20 - 24 YEARS	1.0	39.3	82.0	92.5	96.5	97.8	99.1	99.5	99.7	100.0
25 - 29 YEARS	1.5	43.7	84.2	92.5	95.7	97.6	98.8	99.4	99.7	100.0
30 - 34 YEARS	0.9	42.4	87.2	94.1	96.5	97.8	98.8	99.3	99.8	100.0
35 - 39 YEARS	0.6	41.5	86.7	94.2	97.4	98.6	99.5	99.8	99.9	100.0
40 - 44 YEARS	0.6	35.6	80.2	92.1	97.2	98.9	98.9	100.0	100.0	100.0
45+ YEARS	0.0	16.7	66.7	83.3	94.4	94.4	100.0	100.0	100.0	100.0
STATE TOTAL	1.1	41.4	84.4	92.8	96.1	97.7	98.8	99.4	99.7	100.0

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

TABLE B-16 2014 VERMONT BIRTHS

### **COUNTY OF RESIDENCE BY PLACE OF BIRTH**

	COUNTY OF RESIDENCE															
PLACE OF BIRTH <sup>(1)</sup>	ADD	BEN	CAL	CHI	ESX	FRA	GI	LAM	ORG	ORL	RUT	WAS	WHM	WSR	O-O-S	TOTAL
HOME	7	6	8	35	0	3	2	7	13	6	9	26	23	7	1	153
RUTLAND REGIONAL MEDICAL CENTER	9	13	0	0	0	0	0	0	0	0	345	0	3	10	17	397
CENTRAL VERMONT MEDICAL CENTER	0	0	25	2	0	0	0	11	34	2	0	307	0	0	1	382
COPLEY HOSPITAL	0	0	19	2	2	5	0	142	0	17	0	25	0	0	3	215
GIFFORD MEDICAL CENTER	4	1	0	4	0	0	0	1	72	0	5	79	1	39	0	206
FLETCHER ALLEN HEALTH CARE /MEDICAL CTR CAMPUS	81	1	11	1512	0	211	44	84	11	24	19	122	1	2	151	2274
NORTH COUNTRY HOSPITAL AND HEALTH CENTER	0	0	2	0	11	3	0	2	0	189	1	1	0	0	0	209
NORTHEASTERN VERMONT REGIONAL HOSPITAL	0	0	164	0	11	1	0	0	7	14	0	4	0	0	8	209
NORTHWESTERN MEDICAL CENTER	1	0	0	21	0	421	19	8	1	2	0	0	0	0	6	479
PORTER MEDICAL CENTER	204	0	0	9	0	0	0	0	2	0	114	1	0	0	46	376
BRATTLEBORO MEMORIAL HOSPITAL	0	6	0	0	0	0	0	0	0	0	0	0	250	6	63	325
SPRINGFIELD HOSPITAL	0	2	0	0	0	0	0	0	0	0	3	0	29	96	43	173
SOUTHWESTERN VERMONT MEDICAL CENTER	0	277	0	0	0	0	0	0	0	0	8	0	17	0	145	447
OUT OF STATE FACILITY	2	40	87	13	28	3	0	2	132	6	53	19	53	323	1	762
OTHER SPECIFIED PLACES	0	0	0	0	0	0	0	0	1	0	0	0	6	2	1	10
TOTAL	308	346	316	1598	52	647	65	257	273	260	557	584	383	485	486	6617

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

TABLE B-17 2014 VERMONT BIRTHS

### ATTENDANT BY PLACE OF BIRTH

### **ATTENDANT**

### CERTIFIED

	MEDICAL	<b>DOCTOR</b> of	NURSE	LICENSED			
PLACE OF BIRTH <sup>(1)</sup>	DOCTOR	OSTEOPATHY	MIDWIFE	MIDWIFE	OTHER	UNKNOWN	TOTAL
HOME	3	0	4	106	40	0	153
RUTLAND REGIONAL MEDICAL CENTER	394	0	0	0	3	0	397
CENTRAL VERMONT MEDICAL CENTER	297	85	0	0	0	0	382
COPLEY HOSPITAL	53	1	156	0	5	0	215
GIFFORD MEDICAL CENTER	78	2	124	0	2	0	206
FLETCHER ALLEN HEALTH CARE /MEDICAL CTR CAMPUS	1840	12	419	0	3	0	2274
NORTH COUNTRY HOSPITAL AND HEALTH CENTER	158	0	51	0	0	0	209
NORTHEASTERN VERMONT REGIONAL HOSPITAL	91	0	118	0	0	0	209
NORTHWESTERN MEDICAL CENTER	479	0	0	0	0	0	479
PORTER MEDICAL CENTER	291	0	85	0	0	0	376
BRATTLEBORO MEMORIAL HOSPITAL	201	0	124	0	0	0	325
SPRINGFIELD HOSPITAL	173	0	0	0	0	0	173
SOUTHWESTERN VERMONT MEDICAL CENTER	318	0	129	0	0	0	447
OUT OF STATE FACILITY	355	0	134	1	0	272	762
OTHER SPECIFIED PLACES	0	0	1	7	2	0	10
TOTAL	4731	100	1345	114	55	272	6617

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

TABLE B-18
2014 VERMONT HOSPITAL BIRTHS

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

### TYPE OF DELIVERY

VAGINAL

		_						
		AFTER	TOTAL	PRIMARY	REPEAT	TOTAL		
HOSPITAL OF BIRTH <sup>1</sup>	VAGINAL	CESAREAN	VAGINAL	CESAREAN	CESAREAN	CESAREAN	UNKNOWN	TOTAL
RUTLAND REGIONAL MEDICAL CENTER	275	7	282	58	52	110	5	397
CENTRAL VERMONT MEDICAL CENTER	235	6	241	91	50	141	0	382
COPLEY HOSPITAL	168	3	171	26	18	44	0	215
GIFFORD MEDICAL CENTER	147	8	155	34	17	51	0	206
FLETCHER ALLEN HEALTH CARE /MEDICAL CTR CAMPUS	1603	81	1684	370	220	590	0	2274
NORTH COUNTRY HOSPITAL AND HEALTH CENTER	143	4	147	31	31	62	0	209
NORTHEASTERN VERMONT REGIONAL HOSPITAL	165	7	172	22	15	37	0	209
NORTHWESTERN MEDICAL CENTER	327	11	338	89	52	141	0	479
PORTER MEDICAL CENTER	286	9	295	45	33	78	3	376
BRATTLEBORO MEMORIAL HOSPITAL	223	5	228	60	36	96	1	325
SPRINGFIELD HOSPITAL	121	1	122	36	15	51	0	173
SOUTHWESTERN VERMONT MEDICAL CENTER	336	7	343	58	46	104	0	447
TOTAL	4029	149	4178	920	585	1505	9	5692

#### **PERCENTS**

					VAGINAL
	TOTAL	TOTAL	PRIMARY	REPEAT	AFTER
HOSPITAL OF BIRTH <sup>1</sup>	VAGINAL <sup>2</sup>	CESAREAN <sup>3</sup>	<b>CESAREAN</b> <sup>4</sup>	CESAREAN <sup>5</sup>	CESAREAN <sup>6</sup>
RUTLAND REGIONAL MEDICAL CENTER	71.9	28.1	17.4	47.3	11.9
CENTRAL VERMONT MEDICAL CENTER	63.1	36.9	27.9	35.5	10.7
COPLEY HOSPITAL	79.5	20.5	13.4	40.9	14.3
GIFFORD MEDICAL CENTER	75.2	24.8	18.8	33.3	32.0
FLETCHER ALLEN HEALTH CARE /MEDICAL CTR CAMPUS	74.1	25.9	18.8	37.3	26.9
NORTH COUNTRY HOSPITAL AND HEALTH CENTER	70.3	29.7	17.8	50.0	11.4
NORTHEASTERN VERMONT REGIONAL HOSPITAL	82.3	17.7	11.8	40.5	31.8
NORTHWESTERN MEDICAL CENTER	70.6	29.4	21.4	36.9	17.5
PORTER MEDICAL CENTER	79.1	20.9	13.6	42.3	21.4
BRATTLEBORO MEMORIAL HOSPITAL	70.4	29.6	21.2	37.5	12.2
SPRINGFIELD HOSPITAL	70.5	29.5	22.9	29.4	6.3
SOUTHWESTERN VERMONT MEDICAL CENTER	76.7	23.3	14.7	44.2	13.2
TOTAL	73.5	26.5	18.6	38.9	20.3

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

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

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

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

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

<sup>&</sup>lt;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
2014 VERMONT RESIDENT BIRTHS

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

#### **NUMBER OF BIRTHS**

COUNTY OF RESIDENCE	NON-SMOKERS (1)	SMOKERS <sup>(2)</sup>	UNKNOWN	TOTAL
ADDISON	265	42	1	308
BENNINGTON	247	98	1	346
CALEDONIA	255	60	1	316
CHITTENDEN	1451	142	5	1598
ESSEX	45	7	0	52
FRANKLIN	525	120	2	647
GRAND ISLE	51	14	0	65
LAMOILLE	211	46	0	257
ORANGE	230	42	1	273
ORLEANS	204	56	0	260
RUTLAND	407	149	1	557
WASHINGTON	488	93	3	584
WINDHAM	298	83	2	383
WINDSOR	413	70	2	485
STATE TOTAL	5090	1022	19	6131

#### **ROW PERCENTS - EXCLUDING UNKNOWNS**

COUNTY OF RESIDENCE	NON-SMOKERS (1)	SMOKERS <sup>(2)</sup>	QUITTERS (3)
ADDISON	86.3	13.7	26.5
BENNINGTON	71.6	28.4	31.0
CALEDONIA	81.0	19.0	10.9
CHITTENDEN	91.1	8.9	26.4
ESSEX	86.5	13.5	22.2
FRANKLIN	81.4	18.6	30.5
GRAND ISLE	78.5	21.5	33.3
LAMOILLE	82.1	17.9	10.2
ORANGE	84.6	15.4	24.5
ORLEANS	78.5	21.5	25.0
RUTLAND	73.2	26.8	21.6
WASHINGTON	84.0	16.0	17.3
WINDHAM	78.2	21.8	36.1
WINDSOR	85.5	14.5	27.8
STATE TOTAL	83.3	16.7	25.3

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

	NON-SMOKERS (1)	SMOKERS <sup>(2)</sup>	QUITTERS (3)	<b>ALL MOTHERS</b>
PERCENT LBW (<2500g)	6.1	11.3	8.6	7.0

<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 2014 VERMONT RESIDENT BIRTHS

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

### **NUMBER OF BIRTHS**

AGE OF MOTHER	NON-SMOKERS (1)	SMOKERS <sup>(2)</sup>	UNKNOWN	TOTAL
< 15 YEARS	1	0	0	1
15 - 17 YEARS	49	13	0	62
18 - 19 YEARS	174	71	0	245
20 - 24 YEARS	880	333	1	1214
25 - 29 YEARS	1372	355	8	1735
30 - 34 YEARS	1646	180	8	1834
35 - 39 YEARS	790	52	1	843
40 - 44 YEARS	161	18	0	179
45+ YEARS	17	0	1	18
STATE TOTAL	5090	1022	19	6131

### **ROW PERCENTS - EXCLUDING UNKNOWNS**

AGE OF MOTHER NON-SMOKERS (					
< 15 YEARS	100.0	0.0	0.0		
15 - 17 YEARS	79.0	21.0	55.6		
18 - 19 YEARS	71.0	29.0	34.5		
20 - 24 YEARS	72.5	27.5	22.6		
25 - 29 YEARS	79.4	20.6	23.7		
30 - 34 YEARS	90.1	9.9	23.4		
35 - 39 YEARS	93.8	6.2	35.9		
40 - 44 YEARS	89.9	10.1	30.0		
45+ YEARS	100.0	0.0	0.0		
STATE TOTAL	83.3	16.7	25.3		

<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
2014 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	55	0.9	PREMATURE RUPTURE OF MEMBRANES	598	9.8
GESTATIONAL DIABETES	255	4.2	PRECIPITOUS LABOR	277	4.5
PRE-PREGNANCY HYPERTENSION	137	2.2	PROLONGED LABOR	221	3.6
GESTATIONAL HYPERTENSION	377	6.1	INDUCTION OF LABOR	1635	26.7
HYPERTENSION ECLAMPSIA	5	0.1	AUGMENTATION OF LABOR	1563	25.5
PREVIOUS PRETERM BIRTHS	328	5.3	NON-VERTEX PRESENTATION	283	4.6
POOR PREGNANCY OUTCOMES	133	2.2	STEROIDS	118	1.9
FERTILITY ENHANCING DRUGS	73	1.2	ANTIBIOTICS	1318	21.5
ASSISTED REPRODUCTIVE TECHNOLOGY	65	1.1	CHORIOAMNIONITIS	119	1.9
			MECONIUM STAINING	331	5.4
			FETAL INTOLERANCE	631	10.3
			ANESTHESIA	3421	55.8
			CERVICAL CERCLAGE	8	0.1
			TOCOLYSIS	83	1.4
			SUCCESSFUL EXTERNAL CEPHALIC VERSION	18	0.3
			FAILED EXTERNAL CEPHALIC VERSION	27	0.4

TABLE B-22 2014 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	284	4.6	ANENCEPHALY	0	0.0
ASSISTED VENTILATION >6H	148	2.4	MENINGOMYELOCELE/SPINA BIFIDA	1	0.0
ADMISSION TO NICU	381	6.2	CYANOTIC CONGENITAL HEART DISEASE	8	0.1
SURFACTANT	43	0.7	CONGENITAL DIAPHRAGMATIC HERNIA	0	0.0
ANTIBIOTICS	329	5.4	OMPHALOCELE	0	0.0
SEIZURES	9	0.1	GASTROSCHISIS	3	0.0
BIRTH INJURY	6	0.1	LIMB REDUCTION DEFECT	2	0.0
			<b>CLEFT LIP W OR WO CLEFT PALATE</b>	3	0.0
			CLEFT PALATE ALONE	3	0.0
			DOWN SYNDROME <sup>(1)</sup>	2	0.0
			SUSPECTED CHROMOSOMAL DISORDER	0	0.0
			HYPOSPADIAS	10	0.2

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

Table B-23 **2014 VERMONT RESIDENT BIRTHS** 

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

NUMBER OF EVENTS<sup>(1)</sup>

	PREPREGNACY BMI <sup>(2)</sup>				WEIGHT GAIN <sup>(2)</sup>					
COUNTY OF	UNDER	HEALTHY	OVER			BELOW	WITHIN	ABOVE		
RESIDENCE	WEIGHT	WEIGHT	WEIGHT	OBESE	UNKNOWN	GUIDELINES	<b>GUIDELINES</b>	<b>GUIDELINES</b>	UNKNOWN	TOTAL <sup>(1)</sup>
ADDISON	4	133	57	83	1	48	88	138	4	278
BENNINGTON	11	133	66	76	9	57	77	141	20	295
CALEDONIA	9	125	70	71	7	64	68	136	14	282
CHITTENDEN	56	789	309	262	14	221	484	674	51	1430
ESSEX	0	18	11	19	1	11	10	27	1	49
FRANKLIN	19	241	143	187	3	113	163	307	10	593
<b>GRAND ISLE</b>	2	30	13	15	0	10	22	26	2	60
LAMOILLE	7	116	56	52	0	38	76	114	3	231
ORANGE	11	102	66	65	7	50	70	116	15	251
ORLEANS	2	93	47	81	1	51	58	109	6	224
RUTLAND	12	225	124	140	3	107	127	257	13	504
WASHINGTON	16	257	119	123	9	96	160	246	22	524
WINDHAM	12	168	81	82	6	70	120	138	21	349
WINDSOR	8	197	86	120	11	78	125	192	27	422
STATE TOTAL	169	2627	1248	1376	72	1014	1648	2621	209	5492

### **ROW PERCENTS - EXCLUDING UNKNOWNS**

COUNTY OF	UNDER	HEALTHY	OVER		BELOW	WITHIN	ABOVE		
RESIDENCE	WEIGHT	WEIGHT	WEIGHT	OBESE	GUIDELINES	<b>GUIDELINES</b>	<b>GUIDELINES</b>	то	OTAL <sup>(1)</sup>
ADDISON	1.4	48.0	20.6	30.0	17.5	32.1	50.4		100.0
BENNINGTON	3.8	46.5	23.1	26.6	20.7	28.0	51.3		100.0
CALEDONIA	3.3	45.5	25.5	25.8	23.9	25.4	50.7		100.0
CHITTENDEN	4.0	55.7	21.8	18.5	16.0	35.1	48.9		100.0
ESSEX	0.0	37.5	22.9	39.6	22.9	20.8	56.3		100.0
FRANKLIN	3.2	40.8	24.2	31.7	19.4	28.0	52.7		100.0
<b>GRAND ISLE</b>	3.3	50.0	21.7	25.0	17.2	37.9	44.8		100.0
LAMOILLE	3.0	50.2	24.2	22.5	16.7	33.3	50.0		100.0
ORANGE	4.5	41.8	27.0	26.6	21.2	29.7	49.2		100.0
ORLEANS	0.9	41.7	21.1	36.3	23.4	26.6	50.0		100.0
RUTLAND	2.4	44.9	24.8	27.9	21.8	25.9	52.3		100.0
WASHINGTON	3.1	49.9	23.1	23.9	19.1	31.9	49.0		100.0
WINDHAM	3.5	49.0	23.6	23.9	21.3	36.6	42.1		100.0
WINDSOR	1.9	47.9	20.9	29.2	19.7	31.6	48.6		100.0
STATE TOTAL	3.1	48.5	23.0	25.4	19.2	31.2	49.6		100.0

<sup>&</sup>lt;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
2014 VERMONT RESIDENT BIRTHS

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

### **NUMBER OF EVENTS**

	PREPREGNACY BMI <sup>(2)</sup>				WEIGHT GAIN <sup>(2)</sup>					
AGE OF	UNDER	HEALTHY	OVER			BELOW	WITHIN	ABOVE		
MOTHER	WEIGHT	WEIGHT	WEIGHT	OBESE	UNKNOWN	GUIDELINES	<b>GUIDELINES</b>	<b>GUIDELINES</b>	UNKNOWN	TOTAL <sup>(1)</sup>
< 15 YEARS	0	1	0	0	0	0	0	1	0	1
15 - 17 YEARS	4	23	20	7	3	6	9	34	8	57
18 - 19 YEARS	12	94	56	48	2	40	51	113	8	212
20 - 24 YEARS	51	476	253	323	14	225	290	561	41	1117
25 - 29 YEARS	47	724	346	421	24	312	480	710	60	1562
30 - 34 YEARS	35	840	384	383	18	274	529	805	52	1660
35 - 39 YEARS	15	385	149	163	10	119	244	327	32	722
40 - 44 YEARS	5	79	34	28	1	35	40	64	8	147
45+ YEARS	0	5	6	3	0	3	5	6	0	14
STATE TOTAL	169	2627	1248	1376	72	1014	1648	2621	209	5492

### ROW PERCENTS - EXCLUDING UNKNOWNS

AGE OF	UNDER	HEALTHY	OVER		BELC	W WITHIN	ABOVE	
MOTHER	WEIGHT	WEIGHT	WEIGHT	OBESE	GUIDELIN	ES GUIDELINES	<b>GUIDELINES</b>	TOTAL <sup>(1)</sup>
< 15 YEARS	0.0	100.0	0.0	0.0		0.0	100.0	100.0
15 - 17 YEARS	7.4	42.6	37.0	13.0	12	2.2 18.4	69.4	100.0
18 - 19 YEARS	5.7	44.8	26.7	22.9	19	25.0	55.4	100.0
20 - 24 YEARS	4.6	43.2	22.9	29.3	20	).9 27.0	52.1	100.0
25 - 29 YEARS	3.1	47.1	22.5	27.4	20	).8 32.0	47.3	100.0
30 - 34 YEARS	2.1	51.2	23.4	23.3	1	'.0 32.9	50.1	100.0
35 - 39 YEARS	2.1	54.1	20.9	22.9	1	'.2 35.4	47.4	100.0
40 - 44 YEARS	3.4	54.1	23.3	19.2	2	5.2 28.8	46.0	100.0
45+ YEARS	0.0	35.7	42.9	21.4	2:	.4 35.7	42.9	100.0
STATE TOTAL	3.1	48.5	23.0	25.4	1	31.2	49.6	100.0

 $<sup>^{</sup>m (1)}$  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
2014 VERMONT RESIDENT BIRTHS

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

AGE OF						
MOTHER	INTENSIVE	ADEQUATE	INTERMEDIATE	INADEQUATE	UNKNOWN	TOTAL
< 15 YEARS	0	0	0	1	0	1
15 YEARS	4	1	0	3	1	9
16 YEARS	7	8	0	3	1	19
17 YEARS	21	6	3	4	0	34
18 YEARS	40	31	6	9	1	87
19 YEARS	65	57	12	22	2	158
(15-19 YEARS)	(137)	(103)	(21)	(41)	(5)	(307)
20 YEARS	77	74	14	13	2	180
21 YEARS	86	68	16	22	4	196
22 YEARS	122	98	15	17	12	264
23 YEARS	119	134	17	21	4	295
24 YEARS	123	110	21	22	3	279
(20-24 YEARS)	(527)	(484)	(83)	(95)	(25)	(1214)
25-29 YEARS	763	723	86	145	18	1735
<b>30-34 YEARS</b>	813	818	63	110	30	1834
35-39 YEARS	405	346	27	51	14	843
40-44 YEARS	89	68	5	15	2	179
45+ YEARS	5	6	4	3	0	18
STATE TOTAL	2739	2548	289	461	94	6131

**ROW PERCENTS - EXCLUDING UNKNOWNS<sup>(2)</sup>** 

AGE OF				
MOTHER	INTENSIVE	ADEQUATE	INTERMEDIATE	INADEQUATE
< 15 YEARS	0.0	0.0	0.0	100.0
15 YEARS	50.0	12.5	0.0	37.5
16 YEARS	38.9	44.4	0.0	16.7
17 YEARS	61.8	17.6	8.8	11.8
18 YEARS	46.5	36.0	7.0	10.5
19 YEARS	41.7	36.5	7.7	14.1
(15-19 YEARS)	(45.4)	(34.1)	(7.0)	(13.6)
20 YEARS	43.3	41.6	7.9	7.3
21 YEARS	44.8	35.4	8.3	11.5
22 YEARS	48.4	38.9	6.0	6.7
23 YEARS	40.9	46.0	5.8	7.2
24 YEARS	44.6	39.9	7.6	8.0
(20-24 YEARS)	(44.3)	(40.7)	(7.0)	(8.0)
25-29 YEARS	44.4	42.1	5.0	8.4
<b>30-34 YEARS</b>	45.1	45.3	3.5	6.1
35-39 YEARS	48.9	41.7	3.3	6.2
<b>40-44 YEARS</b>	50.3	38.4	2.8	8.5
45+ YEARS	27.8	33.3	22.2	16.7
STATE TOTAL	45.4	42.2	4.8	7.6

<sup>(1)</sup> ACCORDING TO THE ADEQUACY OF PRENATAL CARE UTILIZATION INDEX DEVELOPED BY MILTON KOTELCHUCK, Ph.D., M.P.H.

<sup>-</sup> INTENSIVE: PNC BEGUN BY MONTH 4 AND >= 110% OF EXPECTED VISITS WERE RECEIVED.

<sup>-</sup> ADEQUATE: PNC BEGUN BY MONTH 4 AND 80-109% OF EXPECTED VISITS WERE RECEIVED.

<sup>-</sup> INTERMEDIATE: PNC BEGUN BY MONTH 4 AND 50-79% OF EXPECTED VISITS WERE RECEIVED.

<sup>-</sup> 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 2014 VERMONT RESIDENT BIRTHS

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

### **NUMBER OF EVENTS (ROW PERCENTS - EXCLUDING UNKNOWNS)**

### **BREASTFEEDING INDICATOR**

<b>COUNTY OF RESIDENCE</b>	YES	NO	UNKNOWN	TOTAL
ADDISON	274 (89.3)	33 (10.7)	1	308
BENNINGTON	283 (82.3)	61 (17.7)	2	346
CALEDONIA	262 (83.2)	53 (16.8)	1	316
CHITTENDEN	1457 (91.8)	131 (8.2)	10	1598
ESSEX	45 (86.5)	7 (13.5)	0	52
FRANKLIN	538 (83.2)	109 (16.8)	0	647
GRAND ISLE	55 (84.6)	10 (15.4)	0	65
LAMOILLE	238 (93.7)	16 (6.3)	3	257
ORANGE	252 (92.6)	20 (7.4)	1	273
ORLEANS	226 (86.9)	34 (13.1)	0	260
RUTLAND	466 (83.8)	90 (16.2)	1	557
WASHINGTON	504 (87.8)	70 (12.2)	10	584
WINDHAM	327 (86.1)	53 (13.9)	3	383
WINDSOR	435 (90.4)	46 (9.6)	4	485
STATE TOTAL	5362 (88.0)	733 (12.0)	36	6131

### **BREASTFEEDING INDICATOR**

AGE OF MOTHER	YES	NO	UNKNOWN	TOTAL
< 15 YEARS	1 (100.0)	0 (0.0)	0	1
15 - 17 YEARS	45 (73.8)	16 (26.2)	1	62
18 - 19 YEARS	188 (77.0)	56 (23.0)	1	245
20 - 24 YEARS	987 (82.0)	216 (18.0)	11	1214
25 - 29 YEARS	1504 (87.2)	221 (12.8)	10	1735
30 - 34 YEARS	1681 (92.0)	146 (8.0)	7	1834
35 - 39 YEARS	777 (92.7)	61 (7.3)	5	843
40 - 44 YEARS	163 (91.6)	15 (8.4)	1	179
45+ YEARS	16 (88.9)	2 (11.1)	0	18
STATE TOTAL	5362 (88.0)	733 (12.0)	36	6131

TABLE B-27
2014 VERMONT RESIDENT BIRTHS

### WIC ENROLLMENT BY COUNTY OF RESIDENCE AND AGE OF MOTHER

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

	WIC PARTICIPANT					
<b>COUNTY OF RESIDENCE</b>	YES	NO	UNKNOWN	TOTAL		
ADDISON	122 (39.9)	184 (60.1)	2	308		
BENNINGTON	171 (51.4)	162 (48.6)	13	346		
CALEDONIA	178 (57.2)	133 (42.8)	5	316		
CHITTENDEN	415 (26.3)	1165 (73.7)	18	1598		
ESSEX	32 (64.0)	18 (36.0)	2	52		
FRANKLIN	259 (40.2)	386 (59.8)	2	647		
GRAND ISLE	30 (46.2)	35 (53.8)	0	65		
LAMOILLE	122 (48.0)	132 (52.0)	3	257		
ORANGE	104 (38.5)	166 (61.5)	3	273		
ORLEANS	158 (64.5)	87 (35.5)	15	260		
RUTLAND	270 (48.8)	283 (51.2)	4	557		
WASHINGTON	189 (32.8)	388 (67.2)	7	584		
WINDHAM	139 (37.8)	229 (62.2)	15	383		
WINDSOR	164 (34.5)	312 (65.5)	9	485		
STATE TOTAL	2353 (39.0)	3680 (61.0)	98	6131		

	WI			
AGE OF MOTHER	YES	NO	UNKNOWN	TOTAL
< 15 YEARS	1 (100.0)	0 (0.0)	0	1
15 - 17 YEARS	52 (85.2)	9 (14.8)	1	62
18 - 19 YEARS	204 (84.6)	37 (15.4)	4	245
20 - 24 YEARS	785 (65.7)	409 (34.3)	20	1214
25 - 29 YEARS	727 (42.5)	983 (57.5)	25	1735
30 - 34 YEARS	402 (22.3)	1401 (77.7)	31	1834
35 - 39 YEARS	147 (17.7)	682 (82.3)	14	843
40 - 44 YEARS	32 (18.2)	144 (81.8)	3	179
45+ YEARS	3 (16.7)	15 (83.3)	0	18
STATE TOTAL	2353 (39.0)	3680 (61.0)	98	6131

Table B-28
2014 VERMONT RESIDENT BIRTHS

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

		PA	YMENT SOURC	E		
COUNTY OF		PRIVATE				
RESIDENCE	MEDICAID	INSURANCE	SELF PAY	OTHER	UNKNOWN	TOTAL
ADDISON	119	172	10	6	1	308
BENNINGTON	195	133	3	1	14	346
CALEDONIA	189	112	2	11	2	316
CHITTENDEN	538	1009	14	23	14	1598
ESSEX	36	14	1	1	0	52
FRANKLIN	274	346	7	18	2	647
<b>GRAND ISLE</b>	31	32	0	2	0	65
LAMOILLE	119	89	6	41	2	257
ORANGE	128	127	9	8	1	273
ORLEANS	178	72	4	5	1	260
RUTLAND	315	220	10	10	2	557
WASHINGTON	238	320	9	14	3	584
WINDHAM	193	155	14	7	14	383
WINDSOR	212	251	8	7	7	485
STATE TOTAL	2765	3052	97	154	63	6131

### **ROW PERCENTS - UNKNOWNS EXCLUDED**

COUNTY OF		PRIVATE			
RESIDENCE	MEDICAID	INSURANCE	<b>SELF PAY</b>	OTHER	TOTAL
ADDISON	38.8	56.0	3.3	2.0	100.0
BENNINGTON	58.7	40.1	0.9	0.3	100.0
CALEDONIA	60.2	35.7	0.6	3.5	100.0
CHITTENDEN	34.0	63.7	0.9	1.5	100.0
ESSEX	69.2	26.9	1.9	1.9	100.0
FRANKLIN	42.5	53.6	1.1	2.8	100.0
<b>GRAND ISLE</b>	47.7	49.2	0.0	3.1	100.0
LAMOILLE	46.7	34.9	2.4	16.1	100.0
ORANGE	47.1	46.7	3.3	2.9	100.0
ORLEANS	68.7	27.8	1.5	1.9	100.0
RUTLAND	56.8	39.6	1.8	1.8	100.0
WASHINGTON	41.0	55.1	1.5	2.4	100.0
WINDHAM	52.3	42.0	3.8	1.9	100.0
WINDSOR	44.4	52.5	1.7	1.5	100.0
STATE TOTAL	45.6	50.3	1.6	<sub>56</sub> 2.5	100.0

Table B-29
2014 VERMONT RESIDENT BIRTHS

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

AGE OF		PRIVATE				
MOTHER	MEDICAID	INSURANCE	<b>SELF PAY</b>	OTHER	UNKNOWN	TOTAL
< 15 YEARS	1	0	0	0	0	1
15 - 17 YEARS	50	9	1	1	1	62
18 - 19 YEARS	204	30	4	5	2	245
20 - 24 YEARS	833	324	21	27	9	1214
25 - 29 YEARS	871	780	23	44	17	1735
<b>30 - 34 YEARS</b>	532	1197	30	49	26	1834
35 - 39 YEARS	217	580	17	22	7	843
40 - 44 YEARS	56	115	1	6	1	179
45+ YEARS	1	17	0	0	0	18
STATE TOTAL	2765	3052	97	154	63	6131

### **ROW PERCENTS - UNKNOWNS EXCLUDED**

AGE OF		PRIVATE			
MOTHER	MEDICAID	INSURANCE	SELF PAY	OTHER	TOTAL
< 15 YEARS	100.0	0.0	0.0	0.0	100.0
15 - 17 YEARS	82.0	14.8	1.6	1.6	100.0
18 - 19 YEARS	84.0	12.3	1.6	2.1	100.0
20 - 24 YEARS	69.1	26.9	1.7	2.2	100.0
25 - 29 YEARS	50.7	45.4	1.3	2.6	100.0
<b>30 - 34 YEARS</b>	29.4	66.2	1.7	2.7	100.0
35 - 39 YEARS	26.0	69.4	2.0	2.6	100.0
40 - 44 YEARS	31.5	64.6	0.6	3.4	100.0
45+ YEARS	5.6	94.4	0.0	0.0	100.0
STATE TOTAL	45.6	50.3	1.6	2.5	100.0

## Table B-30 2014 VERMONT RESIDENT BIRTHS

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

### **NUMBER OF EVENTS AND ROW PERCENTS**

### **PAYMENT SOURCE**

<b>MONTH PRENATAL</b>		PRIVATE				
CARE BEGAN	MEDICAID	INSURANCE	<b>SELF PAY</b>	OTHER	UNKNOWN	TOTAL
1ST	34	30	0	0	0	64
2ND	1040	1301	25	57	18	2441
3RD	1086	1391	36	73	16	2602
4TH	305	187	13	8	1	514
5TH	113	67	6	8	3	197
6TH	54	31	5	3	2	95
7TH	54	10	4	1	1	70
8TH	23	7	2	2	1	35
9TH	15	2	1	0	1	19
NONE	11	1	1	2	2	17
UNKNOWN	30	25	4	0	18	77
STATE TOTAL	2765	3052	97	154	63	6131

### **ROW PERCENTS - UNKNOWNS EXCLUDED**

MONTH PRENATAL		PRIVATE			
CARE BEGAN	MEDICAID	INSURANCE	SELF PAY	OTHER	TOTAL
1ST	53.1	46.9	0.0	0.0	100.0
2ND	42.0	53.8	1.4	2.8	100.0
3RD	59.5	36.5	2.5	1.6	100.0
4TH	58.2	34.5	3.1	4.1	100.0
5TH	58.1	33.3	5.4	3.2	100.0
6TH	78.3	14.5	5.8	1.4	100.0
7TH	67.6	20.6	5.9	5.9	100.0
8TH	83.3	11.1	5.6	0.0	100.0
9TH	73.3	6.7	6.7	13.3	100.0
NONE	53.1	46.9	0.0	0.0	100.0
UNKNOWN	50.8	42.4	6.8	0.0	100.0
STATE TOTAL	45.6	50.3	1.6	2.5	100.0

Table B-31
2014 VERMONT RESIDENT PREGNANCIES<sup>(1)</sup>

#### AGE-SPECIFIC PREGNANCY RATES BY COUNTY OF RESIDENCE

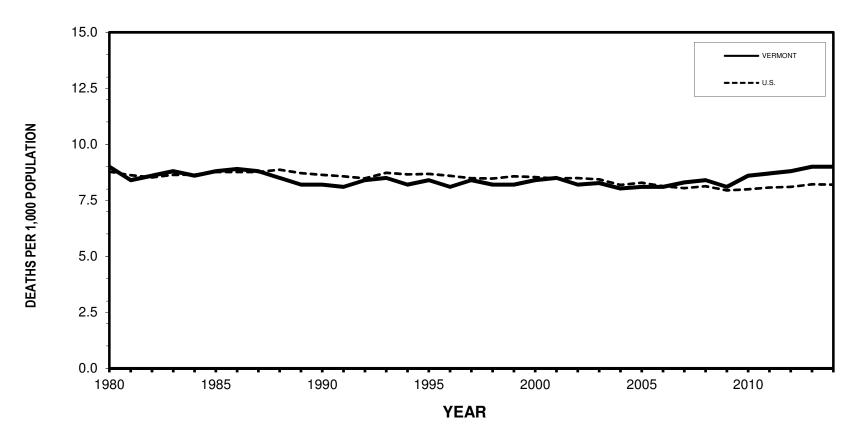
### AGE OF PATIENT

COUNTY OF						
RESIDENCE	15-19	20-24	25-29	30-34	35-44	TOTAL
ADDISON	16.9	45.6	99.6	103.5	36.0	50.1
BENNINGTON	25.0	83.5	152.3	117.1	24.4	67.4
CALEDONIA	25.4	95.2	144.7	113.8	18.3	66.1
CHITTENDEN	13.3	39.5	90.9	121.6	43.6	55.6
ESSEX	13.2	141.9	145.0	45.5	18.8	61.8
FRANKLIN	38.0	152.7	154.1	123.5	25.0	83.0
<b>GRAND ISLE</b>	31.6	141.2	164.6	103.4	24.6	76.5
LAMOILLE	29.1	100.6	110.2	112.7	38.7	71.0
ORANGE	19.5	87.0	132.4	95.4	28.5	62.3
ORLEANS	28.3	111.6	121.6	92.4	28.0	65.3
RUTLAND	28.2	94.2	128.6	107.7	25.8	67.2
WASHINGTON	22.8	92.4	132.0	115.0	34.5	69.7
WINDHAM	28.7	72.9	108.1	101.5	25.3	60.0
WINDSOR	20.7	85.3	92.7	85.4	31.8	57.7
STATE TOTAL	21.7	71.4	114.9	110.5	32.6	62.7

<sup>(1)</sup> 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
1980-2014



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 5,627 resident deaths in 2014, 9 fewer than in 2013. The crude death rate remains at 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 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 48.2 percent of the deaths in 2014 (Table C-11). The crude death rate for cancer (malignant neoplasms) increased steadily since 1980 before leveling off some in recent years. The 2014 rate of 223.6 is similar to the 2010 rate of 223.1.

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 2014 was 209.1 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 per 100,000/population in the period from 1979 to 1981 to 50.9 in 2000. After declining in 2001 and 2002, the rate has fluctuated since. In 2014, the rate was 53.8 per 100,000/population, up slightly 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 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 2014 was 51.2 deaths per 1000,000/population, decreasing from the 2013 rate of 56.0.

The crude death rate from Alzheimer's disease steadily increased throughout the 1990's, resulting in movement up from the tenth to the seventh leading cause of death in 1999. In 2004, Alzheimer's disease moved up to the sixth leading cause of death, and remained there through 2010. In 2011 Alzheimer's moved up to the fifth leading cause of death in Vermont. The crude death rate for Alzheimer's disease in 2014 was 43.9 per 100,000/population.

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 per 100,000/population in the early 1960's to 42.8 in 2014.

Diabetes remained the seventh leading cause of death in Vermont in 2014, and the rate fluctuated throughout the last decade, from 26.9 per 100,000/population 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 26.3 in 2014.

Intentional self-harm (suicide) remained the eighth leading cause of death in 2014. The death rate increased steadily from 12.0 per 100,000/population in 2005 to 19.2 in 2011 before dropping to 13.7 in 2012. The suicide death rate increased to 19.8 in 2014.

The ninth leading cause of death in Vermont in 2014 was influenza and pneumonia with a crude death rate of 11.7 per 100,000/population. Chronic liver disease and cirrhosis was the 9<sup>th</sup> leading cause in 2013.

Chronic liver disease and cirrhosis was the tenth leading cause of death in Vermont in 2014, with a crude death rate of 10.9 per 100,000/population. Parkinson's disease had been the tenth leading cause of death in Vermont in 2012 and 2013.

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 34. 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.

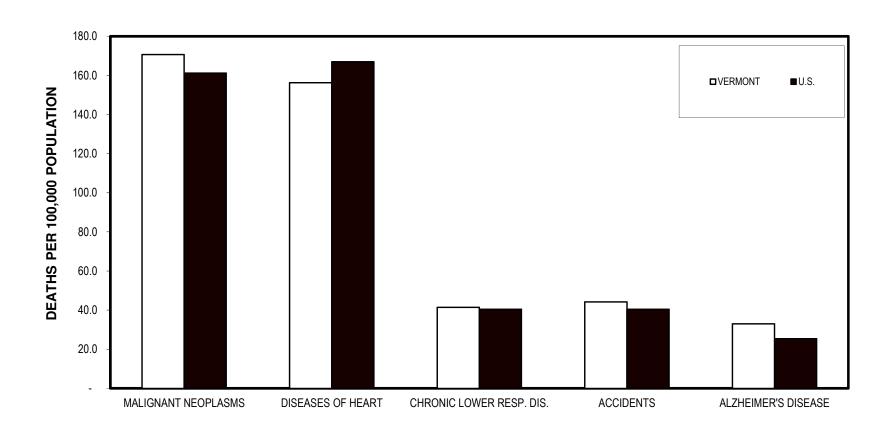
Death rates dramatically increase after age 75. While people age 75 and over comprised only 7.0 percent of the total population, they accounted for 60.9 percent of total deaths. Except for accidents and influenza and pneumonia, the leading causes of death in this age group were all chronic diseases.

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 third 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 was the eighth leading cause for males. Men had higher death rates than women due to diabetes, suicide, influenza and pneumonia, and chronic liver disease, while women had higher death rates due to cerebrovascular disease and Alzheimer's disease.

Deaths occurring in a hospital accounted for 32.9 percent of 2014 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 2014, 31.8 percent of Vermont resident deaths occurred at home and 27.2 percent occurred in a nursing home.

Figure 9
FIVE LEADING CAUSES OF DEATH IN VERMONT IN 2014,
VERMONT AND U.S. RATES



Vermont and U.S. rates in this chart are age-adjusted to the U.S. standard population for comparison purposes, Vermont rates published in tables are crude rates.

TABLE C-1
1979-2014 VERMONT RESIDENT DEATHS
10 LEADING CAUSES OF DEATH, BY SEX
CRUDE RATES PER 100,000 POPULATION

CAUSE OF DEATH (1)		201	4	2010	2000	1989-91	1979-81
CAUSE OF DEATH (1)	N	NUMBER	RATE	RATE	RATE	RATE	RATE
1. MALIGNANT NEOPLASMS (CANCER)	Т	1401	223.6	223.1	203.5	199.1	188.1
10th: C00-C97	М	769	249.0	238.5	207.8	216.8	202.8
9th: 140-208 (1.0068)	F	632	198.9	208.2	199.4	182.1	174.1
OF TRACHEA, BRONCHUS AND LUNG	Т	407	65.0	64.9	54.9	49.1	44.7
10th: C33-C34	М	215	69.6	70.4	64.0	67.4	67.0
9th: 162 (0.9837)	F	192	60.4	59.5	46.1	31.6	23.5
2. DISEASES OF THE HEART	Т	1310	209.1	187.0	236.4	255.1	327.4
10th: 100-109, 111, 113, 120-151	М	665	215.3	200.8	233.3	254.7	352.2
9th: 390-398, 402, 404, 410-429 (0.9858)	F	645	203.0	173.5	239.3	255.4	303.7
3. CHRONIC LOWER RESPIRATORY DISEASES (COPD)	т	337	53.8	53.5	50.9	41.5	33.0
10th: J40-J47	M	157	50.8	44.5	53.0	49.7	48.2
9th: 490-494, 496 (1.0478)	F	180	56.7	62.4	49.0	33.6	18.4
4. ACCIDENTS	т	321	51.2	47.5	38.1	34.4	46.3
10th: V01-X59, Y85-Y86	М	167	54.1	53.5	49.9	46.3	66.5
9th: E800-E869, E880-E929 (1.0305)	F	154	48.5	41.6	26.7	23.1	27.1
FALLS	т	155	24.7	21.4	5.4	5.0	5.7
10th: W00-W19	M	53	17.2	17.8	7.4	4.5	5.7
9th: E880-E888 (0.8409)	F	102	32.1	24.9	3.5	5.5	5.6
5. ALZHEIMER'S DISEASE	т	275	43.9	37.7	22.0	15.4	0.9
10th: G30	M	84	27.2	25.0	10.7	9.8	0.6
9th: 331.0 (1.5536)	F	191	60.1	50.1	32.9	20.7	1.2

TABLE C-1 1979-2014 VERMONT RESIDENT DEATHS 10 LEADING CAUSES OF DEATH, BY SEX **CRUDE RATES PER 100,000 POPULATION** 

		201	4	2010	2000	1989-91	1979-81
CAUSE OF DEATH (1)	N	UMBER	RATE	RATE	RATE	RATE	RATE
6. CEREBROVASCULAR DISEASES (STROKE)	Т	268	42.8	42.5	56.5	54.0	69.2
10th: I60-I69	M	105	34.0	38.3	42.9	41.3	57.7
9th: 430-434, 436-438 (1.0588)	F	163	51.3	46.6	69.6	66.2	80.1
7. DIABETES MELLITUS	Т	165	26.3	24.0	26.9	22.0	13.6
10th: E10-E14	M	96	31.1	27.6	25.1	20.1	11.0
9th: 250 (1.0082)	F	69	21.7	20.5	28.7	23.9	16.1
8. INTENTIONAL SELF-HARM (SUICIDE)	Т	124	19.8	17.3	12.6	16.1	16.3
10th: X60-X84, Y87.0	M	102	33.0	28.2	22.8	27.4	25.8
9th: E950-E959 (0.9962)	F	22	6.9	6.6	2.9	5.3	7.2
9 INFLUENZA AND PNEUMONIA	Т	73	11.7	9.7	6.9	9.6	11.8
10th: J10-J18	M	41	13.3	7.5	9.4	12.0	15.3
9th: 480-487 (0.6982)	F	32	10.1	12.0	4.5	7.3	8.6
10. CHRONIC LIVER DISEASE AND CIRRHOSIS	Т	68	10.9	8.8	5.6	3.8	2.4
10th: K70, K73-74	M	44	14.2	9.7	7.0	4.2	2.3
9th: 571 (1.0367)	F	24	7.6	7.9	4.2	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 (pre-1999) RATES TO MAKE THEM COMPARABLE TO THE ICD-10 RATES.

TABLE C-2 2014 VERMONT RESIDENT DEATHS

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

	NUMBER OF			RATES		
AGE GROUP AND CAUSE (1)	DEATHS	TOTAL	# MALE	MALE ;	# FEMALE	FEMALE
UNDER 1 (2)	28	4.6	15	4.7	13	4.4
1-4 YEARS	4	16.4	3	23.7	1	8.5
5-14 YEARS	10	14.6	7	19.9	3	9.0
15-24 YEARS	56	61.9	40	86.0	16	36.4
ACCIDENTS	22	24.3	15	32.3	7	15.9
25-34 YEARS	84	117.0	55	152.7	29	81.1
ACCIDENTS	31	43.2	21	58.3	10	28.0
35-44 YEARS	106	148.1	68	192.5	38	104.8
MALIGNANT NEOPLASMS	23	32.1	14	39.6	9	24.8
ACCIDENTS	20	27.9	17	48.1	3	8.3
45-54 YEARS	293	319.7	176	393.8	117	249.2
MALIGNANT NEOPLASMS	101	110.2	52	116.4	49	104.4
DISEASES OF HEART	45	49.1	31	69.4	14	29.8
ACCIDENTS	36	39.3	22	49.2	14	29.8
INTENTIONAL SELF-HARM (SUICIDE)	23	25.1	17	38.0	6	12.8
55-64 YEARS	646	671.4	386	819.2	260	529.5
MALIGNANT NEOPLASMS	261	271.2	151	320.4	110	224.0
DISEASES OF HEART	142	147.6	98	208.0	44	89.6
CHRONIC LIVER DISEASE AND CIRRHOSIS	32	33.3	20	42.4	12	24.4
CHRONIC LOWER RESPIRATORY DISEASES	30	31.2	13	27.6	17	34.6
ACCIDENTS	25	26.0	18	38.2	7	14.3
65-74 YEARS	971	1558.2	555	1827.6	416	1302.1
MALIGNANT NEOPLASMS	377	605.0	216	711.3	161	503.9
DISEASES OF HEART	194	311.3	128	421.5	66	206.6
CHRONIC LOWER RESPIRATORY DISEASES	94	150.8	43	141.6	51	159.6
DIABETES MELLITUS	40	64.2	20	65.9	20	62.6
CEREBROVASCULAR DISEASE (STROKE)	35	56.2	19	62.6	16	50.1
ACCIDENTS	27	43.3	18	59.3	9	28.2
75-84 YEARS	1373	4611.3	710	5372.3	663	4003.9
MALIGNANT NEOPLASMS	392	1316.5	223	1687.3	169	1020.6
DISEASES OF HEART	294	987.4	160	1210.7	134	809.2
CHRONIC LOWER RESPIRATORY DISEASES	100	335.9	53	401.0	47	283.8
ALZHEIMER'S DISEASE	71	238.5	22	166.5	49	295.9
CEREBROVASCULAR DISEASE (STROKE)	69 57	231.7	36	272.4	33	199.3
ACCIDENTS DIABETES MELLITUS	57 41	191.4	23 25	174.0	34 16	205.3 96.6
DIABETES MELLITUS	41	137.7	25	189.2	10	90.0
85+ YEARS	2056	14574.3	745	15674.3	1311	14015.4
DISEASES OF HEART	611	4331.2	233	4902.2	378	4041.1
MALIGNANT NEOPLASMS	236	1672.9	107	2251.2	129	1379.1
ALZHEIMER'S DISEASE	189	1339.8	57	1199.2	132	1411.2
CEREBROVASCULAR DISEASE (STROKE)	143	1013.7	42	883.7	101	1079.8
ACCIDENTS CHRONIC LOWER RESPIRATORY DISEASES	100	708.9	30 36	631.2	70 56	748.3 598.7
DIABETES MELLITUS	92 52	652.2 368.6	36 28	757.4 589.1	56 24	256.6
INFLUENZA AND PNEUMONIA	52 45	319.0	26 24	504.9	24 21	224.5
PARKINSON'S DISEASE	28	198.5	17	357.7	11	117.6
		.00.0	• • •		• • •	

<sup>(1)</sup> CAUSES OF LESS THAN 20 DEATHS ARE NOT LISTED.

 $<sup>^{(2)}</sup>$  DEATH RATES FOR THOSE UNDER 1 YEAR OLD ARE PER 1,000 LIVE BIRTHS

TABLE C-3 2014

### GEOGRAPHIC DISTRIBUTION OF VERMONT DEATHS

### DEATHS OCCURRING IN VERMONT

### **VERMONT RESIDENT DEATHS**

PLACE OF RESIDENCE	NUMBER	PLACE OF DEATH	NUMBER
ARIZONA	1	ARIZONA	5
CALIFORNIA	3	CALIFORNIA	4
CONNECTICUT	15	COLORADO	5
FLORIDA	17	CONNECTICUT	12
GEORGIA	2	FLORIDA	43
MASSACHUSETTS	37	GEORGIA	2
MARYLAND	1	HAWAII	1
MAINE	3	LOUISIANA	1
NORTH CAROLINA	1	MASSACHUSETTS	57
NEW HAMPSHIRE	92	MARYLAND	4
NEW JERSEY	9	MAINE	6
NEW YORK	237	NORTH CAROLINA	8
OHIO	1	NEW HAMPSHIRE	333
OKLAHOMA	1	NEW JERSEY	3
PENNSYLVANIA	3	NEVADA	1
RHODE ISLAND	1	NEW YORK	53
SOUTH CAROLINA	1	OHIO	1
TEXAS	2	OREGON	1
VIRGINIA	1	SOUTH CAROLINA	2
VERMONT	5080	TEXAS	2
UNKNOWN	9	UTAH	1
		VIRGINIA	2
		VERMONT	5080

TOTAL 5517 TOTAL 5627

TABLE C-4
2014 VERMONT RESIDENT DEATHS

### AGE AT DEATH BY COUNTY OF RESIDENCE

٩GE

COUNTY OF												
RESIDENCE	Under 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+	TOTAL
ADDISON	2	0	1	1	4	3	9	50	53	77	110	310
BENNINGTON	4	0	0	4	7	12	17	45	69	119	164	441
CALEDONIA	1	1	1	5	3	3	15	32	47	76	119	302
CHITTENDEN	8	2	3	18	14	24	62	111	188	249	394	1073
ESSEX	0	0	0	0	0	3	4	4	17	21	14	63
FRANKLIN	0	0	0	1	8	11	32	61	73	97	109	392
GRAND ISLE	0	0	0	0	2	3	8	8	9	13	12	55
LAMOILLE	0	0	0	4	4	1	9	31	37	44	59	188
ORANGE	2	0	1	1	3	10	6	37	46	75	83	264
ORLEANS	3	0	0	0	8	3	12	35	50	75	119	305
RUTLAND	1	1	1	7	12	9	40	78	117	157	268	691
WASHINGTON	2	0	2	3	6	9	37	57	86	126	209	537
WINDHAM	2	0	1	4	9	9	20	45	82	88	165	425
WINDSOR	3	0	0	8	4	6	21	52	97	156	231	578
UNKNOWN	0	0	0	0	0	0	1	0	0	0	0	1
STATE TOTAL	28	4	10	56	84	106	293	646	971	1373	2056	5627

TABLE C-5
2014 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

#### AGE-SPECIFIC DEATH RATES

AGE

COUNTY OF									AGE-ADJUSTED
RESIDENCE	1-24	25-34	35-44	45-54	55-64	65-74	75-84	85+	DEATH RATES
ADDISON	17.2	114.0	74.4	164.9	856.9	1413.3	4553.5	13715.7	854.1
BENNINGTON	39.4	207.3	328.3	314.2	779.8	1633.1	5089.8	13981.2	969.4
CALEDONIA	77.5	91.0	84.4	348.6	640.4	1421.2	5036.4	16784.2	954.8
CHITTENDEN	42.5	63.8	128.7	280.6	531.7	1559.8	4150.7	12612.0	797.3
ESSEX	0.0	0.0	460.1	420.6	356.2	1951.8	5084.7	9790.2	825.0
FRANKLIN	6.9	136.4	172.5	420.0	871.8	1795.8	5116.0	13832.5	966.3
GRAND ISLE	0.0	292.0	383.1	708.6	598.4	1044.1	4166.7	15000.0	912.3
LAMOILLE	53.6	130.3	30.7	246.1	869.8	1628.5	4119.9	12526.5	845.1
ORANGE	25.6	99.0	308.8	134.4	742.7	1465.0	5399.6	15090.9	937.4
ORLEANS	0.0	270.2	96.0	320.3	819.7	1530.9	5084.7	15494.8	968.0
RUTLAND	55.6	189.0	142.2	439.4	786.0	1717.3	4763.3	17256.9	1026.8
WASHINGTON	30.3	93.4	123.9	417.4	609.6	1477.4	4460.2	15134.0	891.7
WINDHAM	43.4	194.6	194.8	306.8	593.4	1615.1	3829.4	15699.3	894.6
WINDSOR	57.9	65.1	99.2	252.4	541.0	1427.5	4776.5	15257.6	876.9
STATE TOTAL	38.2	117.0	148.1	319.7	671.4	1558.2	4611.3	14574.3	898.1

TABLE C-6
2014 VERMONT RESIDENT DEATHS

### AGE AT DEATH BY DOMESTIC RELATIONSHIP AND SEX

	_				_					
					TOTA	۱L				
DOMESTIC RELATIONSHIP	<15	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+	TOTAL
NEVER MARRIED NOR IN CIVIL UNION	42	55	70	49	86	96	81	88	113	680
MARRIED	0	1	9	35	111	307	513	651	452	2079
WIDOWED	0	0	0	0	4	39	157	453	1343	1996
DIVORCED	0	0	5	21	90	197	216	177	146	852
CIVIL UNION	0	0	0	0	0	1	1	1	0	3
CIVIL UNION DISSOLUTION	0	0	0	0	0	0	0	0	0	0
UNKNOWN	0	0	0	1	2	6	3	3	2	17
STATE TOTAL	42	56	84	106	293	646	971	1373	2056	5627
					MALE	S				
DOMESTIC RELATIONSHIP	<15	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+	TOTAL
NEVER MARRIED NOR IN CIVIL UNION	25	39	48	35	61	66	52	51	30	407
MARRIED	0	1	5	20	53	187	320	448	340	1374
WIDOWED	0	0	0	0	1	12	48	128	323	512
DIVORCED	0	0	2	12	59	116	132	81	51	453
CIVIL UNION	0	0	0	0	0	0	0	0	0	0
CIVIL UNION DISSOLUTION	0	0	0	0	0	0	0	0	0	0
UNKNOWN	0	0	0	1	2	5	3	2	1	14
STATE TOTAL	25	40	55	68	176	386	555	710	745	2760
					FEMAL	.ES				
DOMESTIC RELATIONSHIP	<15	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+	TOTAL
NEVER MARRIED NOR IN CIVIL UNION	17	16	22	14	25	30	29	37	83	273
MARRIED	0	0	4	15	58	120	193	203	112	705
WIDOWED	0	0	0	0	3	27	109	325	1020	1484
DIVORCED	0	0	3	9	31	81	84	96	95	399
CIVIL UNION	0	0	0	0	0	1	1	1	0	3
CIVIL UNION DISSOLUTION	0	0	0	0	0	0	0	0	0	0
UNKNOWN	0	0	0	0	0	1	0	1	1	3
STATE TOTAL	17	16	29	38	117	260	416	663	1311	2867

TABLE C-7
2014 VERMONT RESIDENT DEATHS

### AGE AT DEATH BY DISPOSITION OF BODY

### **AGE AT DEATH**

DISPOSITION OF BODY	<15	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+	TOTAL
BURIAL	7	14	17	10	24	64	115	263	489	1003
CREMATION	33	34	60	85	247	529	739	941	1155	3823
TEMPORARY STORAGE	0	1	3	5	8	16	48	94	182	357
DONATION	0	0	0	1	0	3	8	6	24	42
REMOVED FROM STATE	1	6	4	2	12	30	53	60	187	355
ENTOMBMENT	0	0	0	3	1	3	6	8	15	36
OTHER	1	1	0	0	1	1	2	1	3	10
UNKNOWN	0	0	0	0	0	0	0	0	1	1
STATE TOTAL	42	56	84	106	293	646	971	1373	2056	5627

TABLE C-8
2014 VERMONT RESIDENT DEATHS

### MONTH OF DEATH BY DISPOSITION OF BODY

### **MONTH OF DEATH**

<b>DISPOSITION OF BODY</b>	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ОСТ	NOV	DEC	UNK	TOTAL
BURIAL	29	42	25	80	118	110	114	118	88	124	107	48	0	1003
CREMATION	340	332	339	291	307	291	312	319	329	327	311	325	0	3823
TEMPORARY STORAGE	60	74	81	39	0	0	1	1	2	1	22	76	0	357
DONATION	4	1	6	2	3	1	3	4	5	4	5	4	0	42
<b>REMOVED FROM STATE</b>	41	22	36	32	31	29	27	26	21	34	32	23	1	355
ENTOMBMENT	7	8	10	5	0	0	1	0	0	1	0	4	0	36
OTHER	0	0	0	0	2	1	1	0	3	1	1	1	0	10
UNKNOWN	0	0	0	0	0	0	0	0	1	0	0	0	0	1
STATE TOTAL	481	479	497	449	461	432	459	468	449	492	478	481	1	5627

TABLE C-9
2014 VERMONT RESIDENT DEATHS

### RACE BY COUNTY OF RESIDENCE

#### RACE

			<b>AMERICAN</b>	ASIAN OR PACIFIC	OTHER NON-			
COUNTY OF RESIDENCE	WHITE	BLACK	INDIAN	ISLANDER <sup>(1)</sup>	WHITE	UNKNOWN	MULTIPLE RACE <sup>(2)</sup>	TOTAL
ADDISON	305	0	0	1	1	1	2	310
BENNINGTON	439	0	0	0	0	0	2	441
CALEDONIA	303	0	1	0	0	0	0	303
CHITTENDEN	1048	11	1	9	0	2	2	1073
ESSEX	61	0	0	0	0	1	1	63
FRANKLIN	388	0	1	1	1	0	1	392
GRAND ISLE	54	0	1	0	0	0	0	55
LAMOILLE	187	0	1	0	0	0	1	189
ORANGE	261	2	0	1	0	0	0	264
ORLEANS	304	0	1	0	0	0	0	305
RUTLAND	683	6	0	1	0	0	1	691
WASHINGTON	531	3	1	0	0	2	0	537
WINDHAM	422	2	1	0	0	0	0	425
WINDSOR	574	2	0	0	1	1	0	578
UNKNOWN	1	0	0	0	0	0	0	1
STATE TOTAL	5561	26	8	13	3	7	10	5627

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

TABLE C-10 2014 VERMONT RESIDENT DEATHS

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

	NU	IMBER OF	EVENTS		ROW PERCENTS <sup>(1)</sup>				COLUMN PERCENTS <sup>(1)</sup>			
CERTIFIER	<b>AUTOPSY</b>	NONE	UNK	TOTAL	AUTOPSY	NONE	UNK	TOTAL	AUTOPSY	NONE	UNK	TOTAL
PHYSICIAN	33	3641	142	3816	0.9	95.4	3.7	100.0	6.7	73.9	68.3	67.8
PATHOLOGIST	39	8	1	48	81.3	16.7	2.1	100.0	7.9	0.2	0.5	0.9
MEDICAL EXAMINER	345	588	2	935	36.9	62.9	0.2	100.0	70.0	11.9	1.0	16.6
PHYSICIAN ASSISTANT OR												
ADVANCED PRACTICE												
REGISTERED NURSE	0	253	28	281	0.0	90.0	10.0	100.0	0.0	5.1	13.5	5.0
UNKNOWN	76	436	35	545	13.9	80.0	6.4	100.0	15.4	8.9	16.8	9.7
STATE TOTAL	493	4926	208	5627	8.8	87.5	3.7	100.0	100.0	100.0	100.0	100.0

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

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

TABLE C-11 - PAGE 1
2014 VERMONT RESIDENT DEATHS

	NUM	BER OF EVE	NTS COLU		MN PERCE	NTS	AGE-ADJUSTED DEAT PER 100,000 POPUL		
CAUSE OF DEATH <sup>(1)</sup>	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	8	19	27	0.3	0.7	0.5	3.0	5.1	4.3
TUBERCULOSIS	1	0	1	0.0	0.0	0.0	0.5	0.0	0.2
RESPIRATORY TUBERCULOSIS	1	0	1	0.0	0.0	0.0	0.5	0.0	0.2
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	11	9	20	0.4	0.3	0.4	4.2	2.5	3.2
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	6	17	0.4	0.2	0.3	3.6	1.9	2.7
HUMAN IMMUNODEFICIENCY VIRUS (HIV) DISEASE	1	0	1	0.0	0.0	0.0	0.3	0.0	0.2
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	4	12	16	0.1	0.4	0.3	1.5	3.4	2.6
MALIGNANT NEOPLASMS	769	632	1401	27.9	22.1	24.9	274.3	183.8	223.6
OF LIP, ORAL CAVITY, AND PHARYNX	21	12	33	0.8	0.4	0.6	7.2	3.5	5.3
OF ESOPHAGUS	36	9	45	1.3	0.3	0.8	12.7	2.8	7.2
OF STOMACH	16	4	20	0.6	0.1	0.4	6.0	1.2	3.2
OF COLON, RECTUM AND ANUS	56	57	113	2.0	2.0	2.0	19.7	16.0	18.0
OF LIVER AND INTRAHEPATIC BILE DUCTS	25	6	31	0.9	0.2	0.6	8.4	1.8	4.9
OF PANCREAS	47	39	86	1.7	1.4	1.5	16.8	11.6	13.7
OF LARYNX	5	3	8	0.2	0.1	0.1	1.8	0.9	1.3
OF TRACHEA, BRONCHUS AND LUNG	215	192	407	7.8	6.7	7.2	74.6	56.1	65.0
OF SKIN	14	7	21	0.5	0.2	0.4	4.7	2.1	3.4
OF BREAST	1	82	83	0.0	2.9	1.5	0.4	23.9	13.2
OF CERVIX UTERI	0	5	5	0.0	0.2	0.1	0.0	1.5	0.8
OF CORPUS UTERI AND UTERUS, PART UNSPECIFIED	0	23	23	0.0	0.8	0.4	0.0	6.9	3.7
OF OVARY	0	36	36	0.0	1.3	0.6	0.0	10.6	5.7
OF PROSTATE	66	0	66	2.4	0.0	1.2	25.3	0.0	10.5
OF KIDNEY AND RENAL PELVIS	23	5	28	0.8	0.2	0.5	8.5	1.5	4.5
OF BLADDER	32	17	49	1.2	0.6	0.9	12.0	5.0	7.8
OF MENINGES, BRAIN AND OTHER PARTS OF CENTRAL NERVOUS									
SYSTEM	23	15	38	0.8	0.5	0.7	7.6	4.7	6.1

TABLE C-11 - PAGE 2
2014 VERMONT RESIDENT DEATHS

AGE-ADJUSTED DEATH RATE

	NUM	BER OF EVE	NTS	COLU	IMN PERCE	NTS		,000 POPUL	
CAUSE OF DEATH <sup>(1)</sup>	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL
OF LYMPHOID, HEMATOPOIETIC AND RELATED TISSUE	88	41	129	3.2	1.4	2.3	32.7	11.6	20.6
HODGKIN'S DISEASE	1	0	1	0.0	0.0	0.0	0.4	0.0	0.2
NON-HODGKIN'S LYMPHOMA	32	14	46	1.2	0.5	0.8	12.1	4.1	7.3
LEUKEMIA	37	20	57	1.3	0.7	1.0	13.7	5.6	9.1
MULTIPLE MYELOMA AND IMMUNOPROLIFERATIVE NEOPLASMS ALL OTHER AND UNSPECIFIED MALIGNANT NEOPLASMS OF	17	7	24	0.6	0.2	0.4	6.2	2.0	3.8
LYMPHOID, HEMATOPOIETIC AND RELATED TISSUE	1	0	1	0.0	0.0	0.0	0.4	0.0	0.2
ALL OTHER AND UNSPECIFIED MALIGNANT NEOPLASMS IN SITU NEOPLASMS, BENIGN NEOPLASMS AND NEOPLASMS OF	101	79	180	3.7	2.8	3.2	35.9	22.3	28.7
UNCERTAIN OR UNKNOWN BEHAVIOR	15	12	27	0.5	0.4	0.5	5.5	3.2	4.3
ANEMIAS	1	8	9	0.0	0.3	0.2	0.3	2.1	1.4
DIABETES MELLITUS	96	69	165	3.5	2.4	2.9	36.3	19.4	26.3
NUTRITIONAL DEFICIENCIES	3	0	3	0.1	0.0	0.1	1.3	0.0	0.5
MALNUTRITION	3	0	3	0.1	0.0	0.1	1.3	0.0	0.5
OTHER NUTRITIONAL DEFICIENCIES	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0
MENINGITIS	2	2	4	0.1	0.1	0.1	0.7	0.6	0.6
PARKINSON'S DISEASE	32	22	54	1.2	0.8	1.0	13.4	5.9	8.6
ALZHEIMER'S DISEASE	84	191	275	3.0	6.7	4.9	36.5	49.0	43.9
MAJOR CARDIOVASCULAR DISEASES	821	864	1685	29.8	30.1	30.0	319.1	228.5	268.9
DISEASES OF HEART	665	645	1310	24.1	22.5	23.3	256.7	171.0	209.1
ACUTE RHEUMATIC FEVER AND CHRONIC RHEUMATIC HEART									
DISEASES	7	8	15	0.3	0.3	0.3	3.0	2.1	2.4
HYPERTENSIVE HEART DISEASE	43	83	126	1.6	2.9	2.2	16.9	21.8	20.1
HYPERTENSIVE HEART AND RENAL DISEASE	9	10	19	0.3	0.3	0.3	3.7	2.5	3.0
ISCHEMIC HEART DISEASES	471	368	839	17.1	12.8	14.9	178.4	99.1	133.9
ACUTE MYOCARDIAL INFARCTION	98	95	193	3.6	3.3	3.4	37.2	25.6	30.8
OTHER ACUTE ISCHEMIC HEART DISEASES	4	2	6	0.1	0.1	0.1	1.6	0.5	1.0
OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE ATHEROSCLEROTIC CARDIOVASCULAR DISEASE, SO	369	271	640	13.4	9.5	11.4	139.6	73.0	102.1
DESCRIBED	204	121	325	7.4	4.2	5.8	74.0	33.6	51.9
ALL OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE	165	150	315	6.0	5.2	5.6	65.6	39.4	50.3
OTHER HEART DISEASES	135	176	311	4.9	6.1	5.5	54.8	45.6	49.6
ACUTE AND SUBACUTE ENDOCARDITIS	1	1	2	0.0	0.0	0.0	0.4	0.3	0.3
DISEASES OF PERICARDIUM AND ACUTE MYOCARDITIS	4	3	7	0.1	0.1	0.1	1.3	0.9	1.1
HEART FAILURE	27	20	47	1.0	0.7	0.8	11.5	5.1	7.5
ALL OTHER FORMS OF HEART DISEASE	103	152	255	3.7	5.3	4.5	41.6	39.2	40.7
ESSENTIAL (PRIMARY) HYPERTENSION AND HYPERTENSIVE RENAL									
DISEASE	28	33	61	1.0	1.2	1.1	11.5	8.5	9.7
CEREBROVASCULAR DISEASES	105	163	268	3.8	5.7	4.8	41.7	42.8	42.8
ATHEROSCLEROSIS	1	4	5	0.0	0.1	0.1	0.4	1.0	0.8
OTHER DISEASES OF CIRCULATORY SYSTEM	23	<sub>75</sub> <b>20</b>	43	0.8	0.7	0.8	9.2	5.4	6.9

TABLE C-11 - PAGE 3
2014 VERMONT RESIDENT DEATHS

	NUM	BER OF EVE			IMN PERCEI	NTS	AGE-ADJU	JSTED DEAT ,000 POPUL	
CAUSE OF DEATH <sup>(1)</sup>	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL		FEMALE	TOTAL
AORTIC ANEURYSM AND DISSECTION	18	10	28	0.7	0.3	0.5	7.2	2.7	4.5
OTHER DISEASES OF ARTERIES, ARTERIOLES AND CAPILLARIES	5	10	15	0.2	0.3	0.3	2.0	2.7	2.4
OTHER DISORDERS OF THE CIRCULATORY SYSTEM	4	4	8	0.1	0.1	0.1	1.6	1.2	1.3
INFLUENZA AND PNEUMONIA	41	32	73	1.5	1.1	1.3	17.3	8.3	11.7
INFLUENZA	4	3	7	0.1	0.1	0.1	1.5	0.9	1.1
PNEUMONIA	37	29	66	1.3	1.0	1.2	15.8	7.4	10.5
OTHER ACUTE LOWER RESPIRATORY INFECTIONS	0	1	1	0.0	0.0	0.0	0.0	0.2	0.2
ACUTE BRONCHITIS AND BRONCHIOLITIS	0	1	1	0.0	0.0	0.0	0.0	0.2	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	157	180	337	5.7	6.3	6.0	58.3	51.0	53.8
BRONCHITIS, CHRONIC AND UNSPECIFIED	2	4	6	0.1	0.1	0.1	0.7	1.0	1.0
EMPHYSEMA	33	22	55	1.2	0.8	1.0	12.1	6.3	8.8
ASTHMA	9	7	16	0.3	0.2	0.3	3.3	2.0	2.6
OTHER CHRONIC LOWER RESPIRATORY DISEASES	113	147	260	4.1	5.1	4.6	42.3	41.7	41.5
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	12	12	24	0.4	0.4	0.4	4.9	3.1	3.8
OTHER DISEASES OF RESPIRATORY SYSTEM	32	46	78	1.2	1.6	1.4	12.1	12.9	12.4
PEPTIC ULCER	2	5	7	0.1	0.2	0.1	0.8	1.3	1.1
DISEASES OF APPENDIX	0	1	1	0.0	0.0	0.0	0.0	0.2	0.2
HERNIA	3	3	6	0.1	0.1	0.1	1.3	0.7	1.0
CHRONIC LIVER DISEASE AND CIRRHOSIS	44	24	68	1.6	0.8	1.2	14.5	7.4	10.9
ALCOHOLIC LIVER DISEASE	39	18	57	1.4	0.6	1.0	12.8	5.6	9.1
OTHER CHRONIC LIVER DISEASE AND CIRRHOSIS	5	6	11	0.2	0.2	0.2	1.7	1.8	1.8
CHOLELITHIASIS AND OTHER DISORDERS OF GALLBLADDER	7	8	15	0.3	0.3	0.3	2.7	2.2	2.4
NEPHRITIS, NEPHROTIC SYNDROME AND NEPHROSIS ACUTE AND RAPIDLY PROGRESSIVE NEPHRITIC AND NEPHROTIC	15	20	35	0.5	0.7	0.6	6.0	5.4	5.6
SYNDROME CHRONIC GLOMERULONEPHRITIS, NEPHRITIS AND NEPHROPATHY NOT SPECIFIED AS ACUTE OR CHRONIC, AND RENAL SCLEROSIS	0	1	1	0.0	0.0	0.0	0.0	0.3	0.2
UNSPECIFIED	2	0	2	0.1	0.0	0.0	0.7	0.0	0.3
RENAL FAILURE	13	19	32	0.5	0.7	0.6	5.3	5.1	5.1
OTHER DISORDERS OF KIDNEY	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0
INFECTIONS OF KIDNEY	1	1	2	0.0	0.0	0.0	0.5	0.3	0.3
HYPERPLASIA OF PROSTATE	4	0	4	0.1	0.0	0.1	1.9	0.0	0.6
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	0	0	0.0	0.0	0.0	0.0	0.0	0.0
PREGNANCY WITH ABORTIVE OUTCOME OTHER COMPLICATIONS OF PREGNANCY, CHILDBIRTH AND THE	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0
PUERPERIUM	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0
CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD	9	7	16	0.3	0.2	0.3	2.8	2.3	2.6

TABLE C-11 - PAGE 4
2014 VERMONT RESIDENT DEATHS

	NUM	BER OF EVE		COLU	MN PERCEI		AGE-ADJU	JSTED DEAT ,000 POPUL	
CAUSE OF DEATH <sup>(1)</sup>	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL
CONGENITAL MALFORMATIONS, DEFORMATIONS AND									
CHROMOSOMAL ABNORMALITIES	9	9	18	0.3	0.3	0.3	3.0	2.8	2.9
SYMPTOMS, SIGNS AND ABNORMAL CLINICAL AND LABORATORY									
FINDINGS, NOT ELSEWHERE CLASSIFIED	5	18	23	0.2	0.6	0.4	2.0	5.0	3.7
ALL OTHER DISEASES (RESIDUAL)	260	457	717	9.4	15.9	12.7	101.5	120.9	114.4
ACCIDENTS (UNINTENTIONAL INJURIES)	167	154	321	6.1	5.4	5.7	59.2	42.4	51.2
TRANSPORT ACCIDENTS	32	18	50	1.2	0.6	0.9	10.5	5.6	8.0
MOTOR VEHICLE ACCIDENTS	30	16	46	1.1	0.6	0.8	9.9	4.9	7.3
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
TRANSPORT ACCIDENTS AND THEIR SEQUELAE	2	2	4	0.1	0.1	0.1	0.7	0.6	0.6
NONTRANSPORT ACCIDENTS	135	136	271	4.9	4.7	4.8	48.7	36.8	43.3
FALLS	53	102	155	1.9	3.6	2.8	21.1	26.5	24.7
ACCIDENTAL DISCHARGE OF FIREARMS	1	0	1	0.0	0.0	0.0	0.3	0.0	0.2
ACCIDENTAL DROWNING AND SUBMERSION	3	3	6	0.1	0.1	0.1	1.0	0.9	1.0
ACCIDENTAL EXPOSURE TO SMOKE, FIRE AND FLAMES ACCIDENTAL POISONING AND EXPOSURE TO NOXIOUS	5	1	6	0.2	0.0	0.1	1.8	0.3	1.0
SUBSTANCES	47	21	68	1.7	0.7	1.2	15.2	6.6	10.9
OTHER AND UNSPECIFIED NONTRANSPORT ACCIDENTS AND THEIR									
SEQUELAE	26	9	35	0.9	0.3	0.6	9.3	2.6	5.6
INTENTIONAL SELF-HARM (SUICIDE)	102	22	124	3.7	0.8	2.2	33.3	7.0	19.8
INTENTIONAL SELF-HARM (SUICIDE) BY DISCHARGE OF FIREARMS INTENTIONAL SELF-HARM (SUICIDE) BY OTHER AND UNSPECIFIED	52	7	59	1.9	0.2	1.0	17.2	2.2	9.4
MEANS AND THEIR SEQUELAE	50	15	65	1.8	0.5	1.2	16.1	4.8	10.4
ASSAULT (HOMICIDE)	13	3	16	0.5	0.1	0.3	4.2	1.0	2.6
ASSAULT (HOMICIDE) BY DISCHARGE OF FIREARMS ASSAULT (HOMICIDE) BY OTHER AND UNSPECIFIED MEANS AND	7	1	8	0.3	0.0	0.1	2.3	0.3	1.3
THEIR SEQUELAE	6	2	8	0.2	0.1	0.1	1.9	0.6	1.3
LEGAL INTERVENTION	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0
EVENTS OF UNDETERMINED INTENT	7	8	15	0.3	0.3	0.3	2.3	2.5	2.4
DISCHARGE OF FIREARMS, UNDETERMINED INTENT OTHER AND UNSPECIFIED EVENTS OF UNDETERMINED INTENT AND	1	0	1	0.0	0.0	0.0	0.4	0.0	0.2
THEIR SEQUELAE	6	8	14	0.2	0.3	0.2	2.0	2.5	2.2
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	3	5	8	0.1	0.2	0.1	1.0	1.3	1.3
ALL CAUSES	2760	2867	5627	100.0	100.0	100.0	1033.0	785.2	898.1

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

 $<sup>^{(2)}</sup>$  SEX SPECIFIC RATES ARE AGE-ADJUSTED TO THE 2014 VERMONT POPULATION.

TABLE C-12 - PAGE 1
2014 VERMONT RESIDENT DEATHS

CAUSE OF DEATH <sup>(1)</sup>	ADD	BEN	CAL	СНТ	ESX	FRA	GI	LAM	ORG	ORL	RUT	WAS \	WHM	WSR	UNK	TOTAL
SALMONELLA INFECTIONS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SHIGELLOSIS AND AMEBIASIS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CERTAIN OTHER INTESTINAL INFECTIONS	3	1	1	6	0	4	0	0	0	0	3	2	2	5	0	27
TUBERCULOSIS	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1
RESPIRATORY TUBERCULOSIS	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1
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	2	3	5	0	1	0	0	0	2	2	2	2	1	0	20
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	1	0	4	0	3	0	1	0	0	2	2	2	1	0	17
HUMAN IMMUNODEFICIENCY VIRUS (HIV) DISEASE	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1
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	2	0	2	2	0	0	0	2	2	0	3	1	0	2	0	16
MALIGNANT NEOPLASMS	78	103	80	248	26	111	15	49	68	74	163	128	104	153	1	1401
OF LIP, ORAL CAVITY, AND PHARYNX	2	6	3	5	1	0	0	0	3	1	6	0	3	3	0	33
OF ESOPHAGUS	4	2	2	9	1	5	0	2	1	3	4	2	6	4	0	45
OF STOMACH	2	4	0	1	1	1	0	1	0	1	3	3	1	2	0	20
OF COLON, RECTUM AND ANUS	4	5	4	16	2	16	4	4	8	6	13	11	8	12	0	113
OF LIVER AND INTRAHEPATIC BILE DUCTS	1	2	1	9	2	1	0	0	2	1	3	4	2	3	0	31
OF PANCREAS	6	4	10	11	0	8	0	1	5	4	5	10	14	8	0	86
OF LARYNX	0	1	1	2	0	0	0	0	0	1	2	0	0	1	0	8
OF TRACHEA, BRONCHUS AND LUNG	14	37	24	71	6	32	7	16	25	21	53	35	21	45	0	407
OF SKIN	0	1	0	6	0	1	1	1	3	1	2	2	1	2	0	21
OF BREAST	6	4	4	16	0	10	0	2	3	6	12	6	4	10	0	83
OF CERVIX UTERI	0	1	0	0	0	3	0	0	0	0	0	0	0	1	0	5
OF CORPUS UTERI AND UTERUS, PART UNSPECIFIED	2	1	3	4	1	1	0	0	1	1	1	2	2	4	0	23
OF OVARY	5	3	1	4	3	3	0	0	2	1	3	6	3	2	0	36
OF PROSTATE	2	4	6	15	1	3	1	4	1	4	5	7	2	11	0	66
OF KIDNEY AND RENAL PELVIS	3	1	1	6	1	1	1	2	1	2	2	2	1	4	0	28
OF BLADDER	1	3	3	9	0	2	0	1	0	3	11	7	5	4	0	49
OF MENINGES, BRAIN AND OTHER PARTS OF CENTRAL NERVOUS			_	_		_				_		_		_		
SYSTEM	1	1	2	5	0	5	1	2	1	3	2	3	6	5	1	38

TABLE C-12 - PAGE 2
2014 VERMONT RESIDENT DEATHS

CAUSE OF DEATH <sup>(1)</sup>	ADD	BEN	CAL	СНТ	ESX	FRA	GI	LAM	ORG	ORL	RUT	WAS	WHM	WSR	UNK	TOTAL
OF LYMPHOID, HEMATOPOIETIC AND RELATED TISSUE	13	9	4	24	2	9	0	4	5	8	13	11	12	15	0	129
HODGKIN'S DISEASE	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
NON-HODGKIN'S LYMPHOMA	3	1	0	14	0	4	0	2	3	2	6	3	3	5	0	46
LEUKEMIA	6	6	2	6	2	3	0	1	1	6	5	7	6	6	0	57
MULTIPLE MYELOMA AND IMMUNOPROLIFERATIVE NEOPLASMS ALL OTHER AND UNSPECIFIED MALIGNANT NEOPLASMS OF	4	1	2	4	0	2	0	1	1	0	2	1	3	3	0	24
LYMPHOID, HEMATOPOIETIC AND RELATED TISSUE	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
ALL OTHER AND UNSPECIFIED MALIGNANT NEOPLASMS	12	14	11	35	5	10	0	9	7	7	23	17	13	17	0	180
IN SITU NEOPLASMS, BENIGN NEOPLASMS AND NEOPLASMS OF																
UNCERTAIN OR UNKNOWN BEHAVIOR	2	1	2	4	0	3	0	0	1	2	3	4	1	4	0	27
ANEMIAS	0	2	0	3	0	1	0	0	0	0	0	2	0	1	0	9
DIABETES MELLITUS	14	13	10	32	4	8	0	10	9	12	23	10	9	11	0	165
NUTRITIONAL DEFICIENCIES	0	0	0	1	0	0	0	0	1	0	1	0	0	0	0	3
MALNUTRITION	0	0	0	1	0	0	0	0	1	0	1	0	0	0	0	3
OTHER NUTRITIONAL DEFICIENCIES	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MENINGITIS	1	0	0	0	0	0	0	0	1	0	1	0	1	0	0	4
PARKINSON'S DISEASE	5	3	4	12	1	4	0	1	2	4	3	6	2	7	0	54
ALZHEIMER'S DISEASE	9	23	11	74	1	12	1	13	13	12	29	27	22	28	0	275
MAJOR CARDIOVASCULAR DISEASES	104	127	85	288	11	98	15	48	89	96	227	172	149	178	0	1687
DISEASES OF HEART ACUTE RHEUMATIC FEVER AND CHRONIC RHEUMATIC HEART	81	92	68	218	10	83	12	38	64	76	169	136	113	150	0	1310
DISEASES	2	0	1	2	0	0	0	0	0	2	3	3	1	1	0	15
HYPERTENSIVE HEART DISEASE	12	7	8	26	1	6	1	6	8	8	12	11	10	10	0	126
HYPERTENSIVE HEART AND RENAL DISEASE	0	2	1	4	0	1	0	0	0	2	3	1	3	2	0	19
ISCHEMIC HEART DISEASES	49	59	47	137	6	60	11	21	39	48	111	97	75	<b>79</b>	0	839
ACUTE MYOCARDIAL INFARCTION	14	11	14	21	1	21	2	3	10	11	22	24	17	22	0	193
OTHER ACUTE ISCHEMIC HEART DISEASES	0	0	0	0	0	0	0	0	0	2	1	2	0	1	0	6
OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE ATHEROSCLEROTIC CARDIOVASCULAR DISEASE, SO	35	48	33	116	5	39	9	18	29	35	88	71	58	56	0	640
DESCRIBED	19	20	13	64	2	24	6	8	20	13	45	36	24	31	0	325
ALL OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE	16	28	20	52	3	15	3	10	9	22	43	35	34	25	0	315
OTHER HEART DISEASES	18	24	11	49	3	16	0	11	17	16	40	24	24	58	0	311
ACUTE AND SUBACUTE ENDOCARDITIS	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	2
DISEASES OF PERICARDIUM AND ACUTE MYOCARDITIS	2	0	0	3	0	0	0	0	1	0	0	1	0	0	0	7
HEART FAILURE	2	7	1	5	1	3	0	2	2	4	2	2	2	14	0	47
ALL OTHER FORMS OF HEART DISEASE	13	17	10	41	2	13	0	9	14	12	38	21	22	43	0	255
ESSENTIAL (PRIMARY) HYPERTENSION AND HYPERTENSIVE RENAL																
DISEASE	2	4	6	15	0	3	0	1	5	4	6	0	12	3	0	61
CEREBROVASCULAR DISEASES	18	26	9	48	1	9	2	9	17	13	47	29	18	22	0	268
ATHEROSCLEROSIS	0	0	0	0	0	1	0	0	1	0	0	1	1	1	0	5
OTHER DISEASES OF CIRCULATORY SYSTEM	3	5	2	7	0	2	1	0	2	3	5	6	5	2	0	43
AORTIC ANEURYSM AND DISSECTION	2	3	0	6	0	0	1	0	1	2	3	5	4	1	0	28
OTHER DISEASES OF ARTERIES, ARTERIOLES AND CAPILLARIES	1	2	<b>2</b> 79	1	0	2	0	0	1	1	2	1	1	1	0	15

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TABLE C-12 - PAGE 3
2014 VERMONT RESIDENT DEATHS

CAUSE OF DEATH <sup>(1)</sup>	ADD	BEN	CAL	СНТ	ESX	FRA	GI	LAM	ORG	ORL	RUT	WAS \	WHM	WSR	UNK	TOTAL
OTHER DISORDERS OF THE CIRCULATORY SYSTEM	1	1	1	1	0	0	0	0	0	0	0	1	1	2	0	8
INFLUENZA AND PNEUMONIA	1	10	5	15	0	3	1	4	6	3	9	7	4	5	0	73
INFLUENZA	0	0	0	2	0	0	0	1	2	0	1	0	1	0	0	7
PNEUMONIA	1	10	5	13	0	3	1	3	4	3	8	7	3	5	0	66
OTHER ACUTE LOWER RESPIRATORY INFECTIONS	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
ACUTE BRONCHITIS AND BRONCHIOLITIS	0	0	0	1	0	0	0	0	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	11	34	23	71	3	20	4	14	6	16	44	35	22	34	0	337
BRONCHITIS, CHRONIC AND UNSPECIFIED	0	0	1	1	0	0	0	0	0	0	3	1	0	0	0	6
EMPHYSEMA	1	9	2	11	0	8	1	1	0	1	6	5	2	8	0	55
ASTHMA	0	2	1	2	0	2	0	3	1	2	2	1	0	0	0	16
OTHER CHRONIC LOWER RESPIRATORY DISEASES	10	23	19	57	3	10	3	10	5	13	33	28	20	26	0	260
PNEUMOCONIOSES AND CHEMICAL EFFECTS	0	0	0	0	0	0	0	1	0	1	1	0	0	0	0	3
PNEUMONITIS DUE TO SOLIDS AND LIQUIDS	2	0	2	2	0	1	0	0	2	0	3	4	3	5	0	24
OTHER DISEASES OF RESPIRATORY SYSTEM	5	11	4	13	1	3	0	0	4	5	12	6	6	8	0	78
PEPTIC ULCER	0	0	1	1	0	1	0	0	0	0	1	0	1	2	0	7
DISEASES OF APPENDIX	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
HERNIA	0	0	2	0	0	1	0	0	1	0	1	0	0	1	0	6
CHRONIC LIVER DISEASE AND CIRRHOSIS	4	4	4	15	1	5	1	2	5	5	8	4	1	9	0	68
ALCOHOLIC LIVER DISEASE	2	4	3	13	1	5	1	2	5	4	7	3	1	6	0	57
OTHER CHRONIC LIVER DISEASE AND CIRRHOSIS	2	0	1	2	0	0	0	0	0	1	1	1	0	3	0	11
CHOLELITHIASIS AND OTHER DISORDERS OF GALLBLADDER	0	2	1	3	0	0	1	0	0	3	1	1	1	2	0	15
NEPHRITIS, NEPHROTIC SYNDROME AND NEPHROSIS ACUTE AND RAPIDLY PROGRESSIVE NEPHRITIC AND NEPHROTIC	1	4	1	4	0	2	0	1	1	2	5	4	5	5	0	35
SYNDROME CHRONIC GLOMERULONEPHRITIS, NEPHRITIS AND NEPHROPATHY NOT SPECIFIED AS ACUTE OR CHRONIC, AND RENAL SCLEROSIS	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
UNSPECIFIED	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	2
RENAL FAILURE	1	4	1	3	0	2	0	1	1	1	5	4	4	5	0	32
OTHER DISORDERS OF KIDNEY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
INFECTIONS OF KIDNEY	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	2
HYPERPLASIA OF PROSTATE	0	0	0	0	0	0	1	0	0	0	2	1	0	0	0	4
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	0	0	0	0
PREGNANCY WITH ABORTIVE OUTCOME OTHER COMPLICATIONS OF PREGNANCY, CHILDBIRTH AND THE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PUERPERIUM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD CONGENITAL MALFORMATIONS, DEFORMATIONS AND	1	3	1	6	0	0	0	0	1	3	0	0	0	1	0	16
CHROMOSOMAL ABNORMALITIES SYMPTOMS, SIGNS AND ABNORMAL CLINICAL AND LABORATORY	0	3	2	5	0	0	0	0	1	0	1	1	3	2	0	18
FINDINGS, NOT ELSEWHERE CLASSIFIED	1	0	1	6	0	3	0	0	2	1	1	3	4	1	0	23
ALL OTHER DISEASES (RESIDUAL)	46	60	<b>38</b>	139	9	73	11	20	28	37	81	70	41	64	0	717

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TABLE C-12 - PAGE 4
2014 VERMONT RESIDENT DEATHS

CAUSE OF DEATH <sup>(1)</sup>	ADD	BEN	CAL	СНТ	ESX	FRA	GI	LAM	ORG	ORL	RUT	WAS	WHM	WSR	UNK	TOTAL
ACCIDENTS (UNINTENTIONAL INJURIES)	16	24	11	72	4	25	4	11	11	20	40	27	24	32	0	321
TRANSPORT ACCIDENTS	0	5	2	6	3	6	0	2	3	2	8	5	4	4	0	50
MOTOR VEHICLE ACCIDENTS	0	4	2	6	3	5	0	2	3	2	7	5	3	4	0	46
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
TRANSPORT ACCIDENTS AND THEIR SEQUELAE	0	1	0	0	0	1	0	0	0	0	1	0	1	0	0	4
NONTRANSPORT ACCIDENTS	16	19	9	66	1	19	4	9	8	18	32	22	20	28	0	271
FALLS	12	7	5	45	0	7	3	7	5	12	18	13	7	14	0	155
ACCIDENTAL DISCHARGE OF FIREARMS	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1
ACCIDENTAL DROWNING AND SUBMERSION	0	2	0	1	0	0	0	0	0	0	0	1	2	0	0	6
ACCIDENTAL EXPOSURE TO SMOKE, FIRE AND FLAMES ACCIDENTAL POISONING AND EXPOSURE TO NOXIOUS	0	0	0	0	0	2	0	0	1	0	0	0	3	0	0	6
SUBSTANCES OTHER AND UNSPECIFIED NONTRANSPORT ACCIDENTS AND THEIR	3	8	3	16	1	8	1	2	1	3	8	1	7	6	0	68
SEQUELAE	1	2	1	4	0	2	0	0	1	3	6	6	1	8	0	35
INTENTIONAL SELF-HARM (SUICIDE)	2	7	6	27	0	9	1	9	9	3	15	16	9	11	0	
INTENTIONAL SELF-HARM (SUICIDE) BY DISCHARGE OF FIREARMS INTENTIONAL SELF-HARM (SUICIDE) BY OTHER AND UNSPECIFIED	1	5	5	6	0	5	1	4	4	3	7	9	4	5	0	
MEANS AND THEIR SEQUELAE	1	2	1	21	0	4	0	5	5	0	8	7	5	6	0	65
ASSAULT (HOMICIDE)	0	0	0	4	0	0	0	3	0	1	4	0	4	0	0	16
ASSAULT (HOMICIDE) BY DISCHARGE OF FIREARMS ASSAULT (HOMICIDE) BY OTHER AND UNSPECIFIED MEANS AND	0	0	0	1	0	0	0	0	0	0	3	0	4	0	0	8
THEIR SEQUELAE	0	0	0	3	0	0	0	3	0	1	1	0	0	0	0	8
LEGAL INTERVENTION	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EVENTS OF UNDETERMINED INTENT	0	2	2	4	1	1	0	0	1	0	1	0	0	3	0	15
DISCHARGE OF FIREARMS, UNDETERMINED INTENT OTHER AND UNSPECIFIED EVENTS OF UNDETERMINED INTENT AND	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
THEIR SEQUELAE	0	2	1	4	1	1	0	0	1	0	1	0	0	3	0	14
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	2	1	0	0	0	0	2	0	1	2	0	0	8
ALL CAUSES	310	441	303	1073	63	392	55	189	264	305	691	537	425	578	1	5627

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

TABLE C-13 - PAGE 1
2014 VERMONT RESIDENT DEATHS
AGE-ADJUSTED DEATH RATES PER 100,000 POPULATION

## COUNTY OF RESIDENCE BY 113 SELECTED CAUSES OF DEATH AGE-ADJUSTED DEATH RATES<sup>(2)</sup>

						705	AD303	ILD DL	A	1123					
CAUSE OF DEATH <sup>(1)</sup>	ADD	BEN	CAL	СНТ	ESX	FRA	GI	LAM	ORG	ORL	RUT	WAS	WHM	WSR	TOTAL
SALMONELLA INFECTIONS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SHIGELLOSIS AND AMEBIASIS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
CERTAIN OTHER INTESTINAL INFECTIONS	8.4	2.4	3.2	4.5	0.0	9.7	0.0	0.0	0.0	0.0	4.4	3.3	4.2	7.3	4.3
TUBERCULOSIS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.4	0.0	0.0	0.0	0.2
RESPIRATORY TUBERCULOSIS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.4	0.0	0.0	0.0	0.2
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	4.4	9.4	3.7	0.0	2.5	0.0	0.0	0.0	6.3	3.3	3.3	4.1	1.5	3.2
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	2.7	0.0	2.9	0.0	6.3	0.0	4.3	0.0	0.0	3.1	3.3	4.1	1.8	2.7
HUMAN IMMUNODEFICIENCY VIRUS (HIV) DISEASE	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.9	0.0	0.0	0.0	0.0	0.2
MALARIA	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OTHER AND UNSPECIFIED INFECTIOUS AND PARASITIC DISEASES															
AND THEIR SEQUELAE	5.6	0.0	6.2	1.5	0.0	0.0	0.0	8.7	6.8	0.0	4.4	1.7	0.0	3.0	2.6
MALIGNANT NEOPLASMS	210.8	232.8	249.0	189.7	317.3	261.9	203.5	215.5	235.5	241.0	242.3	213.6	215.0	231.2	223.6
OF LIP, ORAL CAVITY, AND PHARYNX	5.3	13.5	9.3	3.8	13.7	0.0	0.0	0.0	11.3	3.2	8.9	0.0	6.3	4.5	5.3
OF ESOPHAGUS	10.7	4.7	6.0	7.3	11.5	12.1	0.0	8.8	4.1	10.2	6.0	3.4	12.6	6.0	7.2
OF STOMACH	5.3	8.4	0.0	0.7	15.7	2.4	0.0	4.4	0.0	3.9	4.5	5.0	2.0	2.9	3.2
OF COLON, RECTUM AND ANUS	10.7	10.6	12.6	12.2	23.0	38.8	57.2	17.2	28.4	20.4	19.5	18.2	16.7	18.2	18.0
OF LIVER AND INTRAHEPATIC BILE DUCTS	2.7	5.4	3.4	6.6	22.8	2.2	0.0	0.0	6.6	3.6	4.6	6.7	3.9	4.4	4.9
OF PANCREAS	16.3	8.6	30.9	8.3	0.0	20.0	0.0	4.4	16.3	13.5	7.4	16.8	29.0	12.1	13.7
OF LARYNX	0.0	2.7	3.1	1.5	0.0	0.0	0.0	0.0	0.0	3.0	3.0	0.0	0.0	1.5	1.3
OF TRACHEA, BRONCHUS AND LUNG	37.5	84.9	74.7	54.8	77.1	73.4	91.9	69.4	86.7	68.0	78.3	58.7	43.2	67.8	65.0
OF SKIN	0.0	2.0	0.0	4.4	0.0	2.2	16.7	4.4	9.6	3.9	3.1	3.4	2.2	2.9	3.4
OF BREAST	16.4	9.1	12.4	12.0	0.0	23.4	0.0	8.8	10.3	19.7	17.9	9.9	8.5	15.1	13.2
OF CERVIX UTERI	0.0	2.7	0.0	0.0	0.0	6.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.6	0.8
OF CORPUS UTERI AND UTERUS, PART UNSPECIFIED	5.3	2.7	9.3	2.9	11.4	2.2	0.0	0.0	3.1	3.0	1.5	3.4	4.4	6.0	3.7
OF OVARY	13.4	6.5	3.1	2.9	34.3	6.6	0.0	0.0	6.5	2.9	4.4	9.9	6.1	3.2	5.7
OF PROSTATE	5.3	8.2	18.7	11.6	11.5	7.9	11.5	17.7	3.4	12.4	7.2	11.7	4.0	16.3	10.5
OF KIDNEY AND RENAL PELVIS	8.3	1.9	3.0	4.6	11.5	2.4	11.5	8.6	4.1	6.9	3.0	3.4	2.2	5.9	4.5
OF BLADDER	2.8	6.2	9.3	7.1	0.0	5.0	0.0	4.8	0.0	9.3	16.5	11.7	9.9	5.9	7.8
OF MENINGES, BRAIN AND OTHER PARTS OF CENTRAL NERVOUS															
SYSTEM	2.6	2.7	6.1	4.0	0.0	11.3	14.6	8.7	3.8	10.5	3.0	5.0	12.3	7.9	6.1

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2014 VERMONT RESIDENT DEATHS

AGE-ADJUSTED DEATH RATES PER 100,000 POPULATION

## COUNTY OF RESIDENCE BY 113 SELECTED CAUSES OF DEATH AGE-ADJUSTED DEATH RATES<sup>(2)</sup>

CAUSE OF DEATH <sup>(1)</sup>	ADD	BEN	CAL	CHT	ESX	FRA	GI	LAM	ORG	ORL	RUT	WAS	WHM	WSR	TOTAL
OF LYMPHOID, HEMATOPOIETIC AND RELATED TISSUE	35.1	19.8	12.2	18.4	27.2	22.0	0.0	18.5	16.9	24.1	19.6	18.2	24.6	23.2	20.6
HODGKIN'S DISEASE	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.5	0.2
NON-HODGKIN'S LYMPHOMA	7.9	2.7	0.0	10.5	0.0	9.8	0.0	9.2	10.3	5.9	8.9	5.0	6.1	7.3	7.3
LEUKEMIA	16.4	13.1	6.1	4.9	27.2	7.1	0.0	4.8	3.2	18.2	7.5	11.6	12.5	10.1	9.1
MULTIPLE MYELOMA AND IMMUNOPROLIFERATIVE NEOPLASMS	10.9	1.9	6.1	3.0	0.0	5.1	0.0	4.4	3.4	0.0	3.2	1.6	6.0	4.4	3.8
ALL OTHER AND UNSPECIFIED MALIGNANT NEOPLASMS OF															
LYMPHOID, HEMATOPOIETIC AND RELATED TISSUE	0.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2
ALL OTHER AND UNSPECIFIED MALIGNANT NEOPLASMS	33.0	32.2	34.7	26.6	57.4	23.2	0.0	40.1	24.5	22.2	34.0	28.3	27.1	25.8	28.7
IN SITU NEOPLASMS, BENIGN NEOPLASMS AND NEOPLASMS OF															
UNCERTAIN OR UNKNOWN BEHAVIOR	5.5	2.0	6.2	3.1	0.0	7.1	0.0	0.0	3.4	6.5	4.4	6.6	2.1	5.9	4.3
ANEMIAS	0.0	4.4	0.0	1.9	0.0	2.4	0.0	0.0	0.0	0.0	0.0	3.3	0.0	1.5	1.4
DIABETES MELLITUS	38.8	28.3	31.3	24.1	49.9	19.4	0.0	45.3	31.7	36.3	33.9	16.6	19.1	16.4	26.3
NUTRITIONAL DEFICIENCIES	0.0	0.0	0.0	0.7	0.0	0.0	0.0	0.0	4.1	0.0	1.4	0.0	0.0	0.0	0.5
MALNUTRITION	0.0	0.0	0.0	0.7	0.0	0.0	0.0	0.0	4.1	0.0	1.4	0.0	0.0	0.0	0.5
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	2.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.5	0.0	1.4	0.0	2.5	0.0	0.6
PARKINSON'S DISEASE	14.0	6.6	12.7	9.4	11.5	10.7	0.0	4.8	6.3	12.1	4.3	9.9	4.2	10.3	8.6
ALZHEIMER'S DISEASE	25.1	44.8	34.7	55.0	15.7	32.9	28.1	59.2	49.9	35.5	42.0	44.5	46.5	41.4	43.9
MAJOR CARDIOVASCULAR DISEASES	287.0	270.3	267.6	215.2	147.0	250.1	256.1	217.9	322.8	300.8	332.4	284.9	311.6	265.9	269.2
DISEASES OF HEART	222.8	197.9	213.9	162.8	135.6	211.6	201.3	172.2	230.6	236.4	248.2	225.5	235.8	224.5	209.1
ACUTE RHEUMATIC FEVER AND CHRONIC RHEUMATIC HEART															
DISEASES	5.6	0.0	3.0	1.5	0.0	0.0	0.0	0.0	0.0	6.2	4.3	4.9	2.1	1.5	2.4
HYPERTENSIVE HEART DISEASE	33.2	15.0	25.4	19.1	15.7	16.1	15.2	27.9	26.2	24.8	17.8	18.2	21.0	15.2	20.1
HYPERTENSIVE HEART AND RENAL DISEASE	0.0	3.8	3.2	3.0	0.0	2.5	0.0	0.0	0.0	5.9	4.4	1.6	6.2	2.9	3.0
ISCHEMIC HEART DISEASES	134.2	127.3	147.3	103.3	85.5	152.6	186.0	93.6	139.5	151.0	162.9	161.3	155.6	118.7	133.9
ACUTE MYOCARDIAL INFARCTION	38.7	24.0	43.6	15.8	15.7	55.2	41.1	13.2	36.7	34.3	32.2	39.7	35.1	33.4	30.8
OTHER ACUTE ISCHEMIC HEART DISEASES	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.9	1.4	3.3	0.0	1.6	1.0
OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE	95.6	103.3	103.7	87.4	69.8	97.4	144.9	80.4	102.7	110.8	129.2	118.2	120.4	83.7	102.1
ATHEROSCLEROTIC CARDIOVASCULAR DISEASE, SO															
DESCRIBED	51.1	44.5	40.4	48.2	26.9	58.7	106.6	35.3	69.8	43.5	66.3	60.0	48.9	46.4	51.9
ALL OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE	44.5	58.8	63.2	39.2	42.9	38.7	38.3	45.1	33.0	67.3	63.0	58.2	71.5	37.3	50.3
OTHER HEART DISEASES	49.7	51.8	35.1	35.8	34.3	40.4	0.0	50.7	64.9	48.6	58.8	39.5	50.8	86.2	49.6
ACUTE AND SUBACUTE ENDOCARDITIS	2.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.5	0.3
DISEASES OF PERICARDIUM AND ACUTE MYOCARDITIS	5.4	0.0	0.0	2.0	0.0	0.0	0.0	0.0	3.3	0.0	0.0	1.6	0.0	0.0	1.1
HEART FAILURE	5.6	14.0	3.1	3.7	11.4	7.9	0.0	9.6	8.2	12.4	2.9	3.3	4.1	20.7	7.5
ALL OTHER FORMS OF HEART DISEASE	36.0	37.8	32.0	30.1	22.9	32.5	0.0	41.2	53.5	36.2	55.9	34.6	46.7	64.1	40.7
ESSENTIAL (PRIMARY) HYPERTENSION AND HYPERTENSIVE RENAL															
DISEASE	5.6	7.7	19.0	11.0	0.0	8.2	0.0	4.4	17.8	12.8	8.7	0.0	25.8	4.5	9.7
CEREBROVASCULAR DISEASES	50.4	54.4	28.4	36.0	11.4	22.0	26.7	41.2	63.5	42.2	68.3	47.8	37.3	32.5	42.8
ATHEROSCLEROSIS	0.0	0.0	0.0	0.0	0.0	2.5	0.0	0.0	4.1	0.0	0.0	1.7	2.1	1.5	0.8
OTHER DISEASES OF CIRCULATORY SYSTEM	8.1		6.4	5.4	0.0	5.7	28.1	0.0	6.8	9.4	7.2	9.9	10.5	2.9	6.9
AORTIC ANEURYSM AND DISSECTION	5.3	6.5	83 <b>0.0</b>	4.6	0.0	0.0	28.1	0.0	3.4	6.2	4.3	8.3	8.5	1.5	4.5

TABLE C-13 - PAGE 3

2014 VERMONT RESIDENT DEATHS

AGE-ADJUSTED DEATH RATES PER 100,000 POPULATION

## COUNTY OF RESIDENCE BY 113 SELECTED CAUSES OF DEATH AGE-ADJUSTED DEATH RATES<sup>(2)</sup>

CAUSE OF DEATH <sup>(1)</sup>	ADD	BEN	CAL	СНТ	ESX	FRA	GI	LAM	ORG	ORL	RUT	WAS	WHM	WSR	TOTAL
OTHER DISEASES OF ARTERIES, ARTERIOLES AND CAPILLARIES	2.8	3.8	6.4	0.8	0.0	5.7	0.0	0.0	3.4	3.2	2.9	1.6	2.1	1.5	2.4
OTHER DISORDERS OF THE CIRCULATORY SYSTEM	3.3	2.7	3.2	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.7	2.5	3.1	1.3
INFLUENZA AND PNEUMONIA	2.8	19.6	15.9	10.6	0.0	7.9	15.2	18.8	21.5	9.1	13.2	11.5	8.3	7.4	11.7
INFLUENZA	0.0	0.0	0.0	1.1	0.0	0.0	0.0	4.4	6.2	0.0	1.4	0.0	2.0	0.0	1.1
PNEUMONIA	2.8	19.6	15.9	9.5	0.0	7.9	15.2	14.3	15.3	9.1	11.7	11.5	6.4	7.4	10.5
OTHER ACUTE LOWER RESPIRATORY INFECTIONS	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
ACUTE BRONCHITIS AND BRONCHIOLITIS	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
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	29.9	75.0	73.0	54.4	34.3	49.7	83.1	63.2	19.6	50.7	65.0	58.4	45.8	49.9	53.8
BRONCHITIS, CHRONIC AND UNSPECIFIED	0.0	0.0	3.5	0.8	0.0	0.0	0.0	0.0	0.0	0.0	4.3	1.7	0.0	0.0	1.0
EMPHYSEMA	2.7	18.8	6.2	8.3	0.0	19.4	28.1	4.4	0.0	3.2	8.8	8.4	4.1	11.8	8.8
ASTHMA	0.0	6.5	3.3	1.4	0.0	4.7	0.0	13.3	3.5	6.2	3.6	1.6	0.0	0.0	2.6
OTHER CHRONIC LOWER RESPIRATORY DISEASES	27.3	49.7	60.1	44.0	34.3	25.7	54.9	45.5	16.0	41.3	48.3	46.7	41.7	38.2	41.5
PNEUMOCONIOSES AND CHEMICAL EFFECTS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.8	0.0	3.2	1.4	0.0	0.0	0.0	0.5
PNEUMONITIS DUE TO SOLIDS AND LIQUIDS	5.6	0.0	6.3	1.5	0.0	2.5	0.0	0.0	7.5	0.0	4.3	6.6	6.3	7.4	3.8
OTHER DISEASES OF RESPIRATORY SYSTEM	14.0	25.2	12.9	9.7	11.5	7.8	0.0	0.0	13.7	15.4	17.5	10.0	12.4	12.1	12.4
PEPTIC ULCER	0.0	0.0	3.1	0.7	0.0	2.9	0.0	0.0	0.0	0.0	1.4	0.0	2.0	2.9	1.1
DISEASES OF APPENDIX	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
HERNIA	0.0	0.0	6.4	0.0	0.0	2.9	0.0	0.0	4.1	0.0	1.4	0.0	0.0	1.5	1.0
CHRONIC LIVER DISEASE AND CIRRHOSIS	10.7	10.3	12.2	11.1	13.7	10.7	13.0	8.3	16.2	17.4	12.3	6.7	2.2	14.0	10.9
ALCOHOLIC LIVER DISEASE	5.3	10.3	9.2	9.5	13.7	10.7	13.0	8.3	16.2	14.3	10.8	4.9	2.2	9.5	9.1
OTHER CHRONIC LIVER DISEASE AND CIRRHOSIS	5.5	0.0	3.0	1.6	0.0	0.0	0.0	0.0	0.0	3.0	1.5	1.7	0.0	4.5	1.8
CHOLELITHIASIS AND OTHER DISORDERS OF GALLBLADDER	0.0	4.1	3.2	2.4	0.0	0.0	13.0	0.0	0.0	10.0	1.4	1.6	2.1	3.0	2.4
NEPHRITIS, NEPHROTIC SYNDROME AND NEPHROSIS ACUTE AND RAPIDLY PROGRESSIVE NEPHRITIC AND NEPHROTIC	2.8	8.2	3.2	3.1	0.0	5.4	0.0	4.4	4.1	6.2	7.3	6.7	10.3	7.4	5.6
SYNDROME CHRONIC GLOMERULONEPHRITIS, NEPHRITIS AND NEPHROPATHY NOT SPECIFIED AS ACUTE OR CHRONIC, AND RENAL SCLEROSIS	0.0	0.0	0.0	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2
UNSPECIFIED	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.2	0.0	0.0	2.0	0.0	0.3
RENAL FAILURE	2.8	8.2	3.2	2.3	0.0	5.4	0.0	4.4	4.1	2.9	7.3	6.7	8.3	7.4	5.1
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	0.0	0.0	0.0
INFECTIONS OF KIDNEY	0.0	0.0	0.0	1.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3
HYPERPLASIA OF PROSTATE	0.0	0.0	0.0	0.0	0.0	0.0	28.1	0.0	0.0	0.0	2.9	1.6	0.0	0.0	0.6
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	0.0	0.0	0.0
PREGNANCY WITH ABORTIVE OUTCOME OTHER COMPLICATIONS OF PREGNANCY, CHILDBIRTH AND THE	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
PUERPERIUM	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD CONGENITAL MALFORMATIONS, DEFORMATIONS AND	3.0	8.5	3.4	3.5	0.0	0.0	0.0	0.0	3.7	10.6	0.0	0.0	0.0	2.0	2.6
CHROMOSOMAL ABNORMALITIES	0.0	8.1	6.4	3.0	0.0	0.0	0.0	0.0	3.1	0.0	1.6	1.6	6.6	3.9	2.9

TABLE C-13 - PAGE 4

2014 VERMONT RESIDENT DEATHS

AGE-ADJUSTED DEATH RATES PER 100,000 POPULATION

### COUNTY OF RESIDENCE BY 113 SELECTED CAUSES OF DEATH AGE-ADJUSTED DEATH RATES<sup>(2)</sup>

CAUSE OF DEATH <sup>(1)</sup>	ADD	BEN	CAL	СНТ	ESX	FRA	GI	LAM	ORG	ORL	RUT	WAS	WHM	WSR	TOTAL
SYMPTOMS, SIGNS AND ABNORMAL CLINICAL AND LABORATORY															
FINDINGS, NOT ELSEWHERE CLASSIFIED	3.0	0.0	3.1	4.2	0.0	6.7	0.0	0.0	8.2	2.9	1.6	5.2	8.5	1.5	3.7
ALL OTHER DISEASES (RESIDUAL)	128.0	126.0	120.1	103.8	126.7	190.6	202.0	91.2	99.9	115.2	119.9	115.5	86.0	95.6	114.4
ACCIDENTS (UNINTENTIONAL INJURIES)	45.1	58.1	35.5	49.5	64.0	56.9	55.0	48.1	37.8	65.8	63.1	45.0	54.3	53.4	51.2
TRANSPORT ACCIDENTS	0.0	14.3	6.6	3.0	48.6	13.0	0.0	7.7	9.6	7.8	13.4	8.7	8.7	7.9	8.0
MOTOR VEHICLE ACCIDENTS	0.0	10.9	6.6	3.0	48.6	10.8	0.0	7.7	9.6	7.8	11.9	8.7	6.8	7.9	7.3
OTHER LAND TRANSPORT ACCIDENTS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WATER, AIR AND SPACE AND OTHER AND UNSPECIFIED															
TRANSPORT ACCIDENTS AND THEIR SEQUELAE	0.0	3.4	0.0	0.0	0.0	2.2	0.0	0.0	0.0	0.0	1.5	0.0	2.0	0.0	0.
NONTRANSPORT ACCIDENTS	45.1	43.8	28.9	46.5	15.4	43.9	55.0	40.4	28.2	58.0	49.7	36.3	45.5	45.5	43.3
FALLS	33.3	13.7	15.6	33.1	0.0	18.5	38.3	32.6	17.5	37.6	26.3	21.3	14.7	20.7	24.7
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	1.7	0.0	0.0	0.2
ACCIDENTAL DROWNING AND SUBMERSION	0.0	4.1	0.0	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.6	5.5	0.0	1.0
ACCIDENTAL EXPOSURE TO SMOKE, FIRE AND FLAMES	0.0	0.0	0.0	0.0	0.0	5.0	0.0	0.0	3.4	0.0	0.0	0.0	6.6	0.0	1.0
ACCIDENTAL POISONING AND EXPOSURE TO NOXIOUS															
SUBSTANCES	9.2	22.1	10.3	9.6	15.4	15.8	16.7	7.8	3.2	11.2	14.0	1.6	16.6	11.6	10.9
OTHER AND UNSPECIFIED NONTRANSPORT ACCIDENTS AND THEIR															
SEQUELAE	2.7	4.0	3.0	3.1	0.0	4.6	0.0	0.0	4.1	9.2	9.4	10.2	2.0	13.2	5.6
INTENTIONAL SELF-HARM (SUICIDE)	5.1	19.2	20.0	17.6	0.0	17.3	15.2	37.9	30.7	9.0	24.8	27.1	20.2	21.4	19.8
INTENTIONAL SELF-HARM (SUICIDE) BY DISCHARGE OF FIREARMS INTENTIONAL SELF-HARM (SUICIDE) BY OTHER AND UNSPECIFIED	2.9	13.3	16.9	4.1	0.0	9.6	15.2	17.5	13.6	9.0	11.3	15.0	9.2	8.9	9.4
MEANS AND THEIR SEQUELAE	2.2	5.8	3.1	13.5	0.0	7.7	0.0	20.5	17.2	0.0	13.6	12.1	11.0	12.5	10.4
ASSAULT (HOMICIDE)	0.0	0.0	0.0	2.5	0.0	0.0	0.0	12.6	0.0	3.7	6.9	0.0	9.7	0.0	2.0
ASSAULT (HOMICIDE) BY DISCHARGE OF FIREARMS ASSAULT (HOMICIDE) BY OTHER AND UNSPECIFIED MEANS AND	0.0	0.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	0.0	5.2	0.0	9.7	0.0	1.3
THEIR SEQUELAE	0.0	0.0	0.0	1.9	0.0	0.0	0.0	12.6	0.0	3.7	1.7	0.0	0.0	0.0	1.3
LEGAL INTERVENTION	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
EVENTS OF UNDETERMINED INTENT	0.0	5.7	6.6	2.7	17.5	2.2	0.0	0.0	3.2	0.0	1.5	0.0	0.0	4.5	2.4
DISCHARGE OF FIREARMS, UNDETERMINED INTENT	0.0	0.0	3.1	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 EVENTS OF UNDETERMINED INTENT AND															
THEIR SEQUELAE	0.0	5.7	3.4	2.7	17.5	2.2	0.0	0.0	3.2	0.0	1.5	0.0	0.0	4.5	2.2
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	1.4	15.7	0.0	0.0	0.0	0.0	6.4	0.0	1.6	4.0	0.0	1.3
ALL CAUSES	854.1	969.4	954.8	797.3	825.0	966.3	912.3	845.1	937.4	968.0	1026.8	891.7	894.6	876.9	898.1

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

<sup>&</sup>lt;sup>(2)</sup> COUNTY RATES ARE AGE-ADJUSTED TO THE 2014 VERMONT POPULATION.

TABLE C-14 - PAGE 1
2014 VERMONT RESIDENT DEATHS

CAUSE OF DEATH <sup>(1)</sup>	<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	0	0	0	0	1	4	11	11	27
TUBERCULOSIS	0	0	0	0	0	0	0	0	0	0	1	1
RESPIRATORY TUBERCULOSIS	0	0	0	0	0	0	0	0	0	0	1	1
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	0	1	0	2	3	7	7	20
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	1	5	8	3	0	0	17
HUMAN IMMUNODEFICIENCY VIRUS (HIV) DISEASE	0	0	0	0	0	0	1	0	0	0	0	1
MALARIA	0	0	0	0	0	0	0	0	0	0	0	0
OTHER AND UNSPECIFIED INFECTIOUS AND PARASITIC DISEASES	·	J	·	J	·	·	·	·	·	· ·	Ū	•
AND THEIR SEQUELAE	0	0	0	0	0	0	0	3	3	6	4	16
MALIGNANT NEOPLASMS	0	0	1	3	7	23	101	261	377	392	236	1401
OF LIP, ORAL CAVITY, AND PHARYNX	0	0	0	0	0	0	3	8	8	11	3	33
OF ESOPHAGUS	0	0	0	0	0	0	2	11	18	10	4	45
OF STOMACH	0	0	0	0	0	0	4	3	5	2	6	20
OF COLON, RECTUM AND ANUS	0	0	0	0	0	1	14	20	23	29	26	113
OF LIVER AND INTRAHEPATIC BILE DUCTS	0	0	0	0	0	2	3	8	12	4	2	31
OF PANCREAS	0	0	0	0	0	1	4	16	27	28	10	86
OF LARYNX	0	0	0	0	0	0	1	2	1	3	1	8
OF TRACHEA, BRONCHUS AND LUNG	0	0	0	0	0	6	29	90	105	132	45	407
OF SKIN	0	0	0	0	3	0	3	3	4	7	1	21
OF BREAST	0	0	0	0	0	4	10	10	23	18	18	83
OF CERVIX UTERI	0	0	0	0	1	0	1	2	0	0	1	5
OF CORPUS UTERI AND UTERUS, PART UNSPECIFIED	0	0	0	0	0	0	3	7	7	3	3	23
OF OVARY	0	0	0	0	0	0	4	9	8	9	6	36
OF PROSTATE	0	0	0	0	0	0	0	3	19	24	20	66
OF KIDNEY AND RENAL PELVIS	0	0	0	1	0	0	3	4	9 16	4	7	28
OF BLADDER OF MENINGES, BRAIN AND OTHER PARTS OF CENTRAL NERVOUS	0	0	0	0	0	0	3	3	16	17	10	49
SYSTEM	0	0	0	0	2	2	5	11	14	4	0	38

TABLE C-14 - PAGE 2
2014 VERMONT RESIDENT DEATHS

CAUSE OF DEATH <sup>(1)</sup>	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+	TOTAL
OF LYMPHOID, HEMATOPOIETIC AND RELATED TISSUE	0	0	0	1	0	2	2	23	31	37	33	129
HODGKIN'S DISEASE	0	0	0	0	0	0	0	0	0	1	0	1
NON-HODGKIN'S LYMPHOMA	0	0	0	0	0	1	1	8	11	13	12	46
LEUKEMIA	0	0	0	1	0	0	1	9	16	14	16	57
MULTIPLE MYELOMA AND IMMUNOPROLIFERATIVE NEOPLASMS	0	0	0	0	0	1	0	6	4	8	5	24
ALL OTHER AND UNSPECIFIED MALIGNANT NEOPLASMS OF												
LYMPHOID, HEMATOPOIETIC AND RELATED TISSUE	0	0	0	0	0	0	0	0	0	1	0	1
ALL OTHER AND UNSPECIFIED MALIGNANT NEOPLASMS	0	0	1	1	1	5	7	28	47	50	40	180
IN SITU NEOPLASMS, BENIGN NEOPLASMS AND NEOPLASMS OF												
UNCERTAIN OR UNKNOWN BEHAVIOR	0	0	0	0	0	0	0	6	4	8	9	27
ANEMIAS	0	0	0	1	0	0	0	0	2	1	5	9
DIABETES MELLITUS	0	0	0	1	1	1	13	16	40	41	52	165
NUTRITIONAL DEFICIENCIES	0	0	0	0	0	0	0	1	0	0	2	3
MALNUTRITION	0	0	0	0	0	0	0	1	0	0	2	3
OTHER NUTRITIONAL DEFICIENCIES	0	0	0	0	0	0	0	0	0	0	0	0
MENINGITIS	0	0	0	0	1	2	0	0	0	1	0	4
PARKINSON'S DISEASE	0	0	0	0	0	0	0	0	7	19	28	54
ALZHEIMER'S DISEASE	0	0	0	0	0	0	0	2	13	71	189	275
MAJOR CARDIOVASCULAR DISEASES	1	0	0	2	10	15	49	165	239	393	813	1687
DISEASES OF HEART	1	0	0	2	8	13	45	142	194	294	611	1310
ACUTE RHEUMATIC FEVER AND CHRONIC RHEUMATIC HEART												
DISEASES	0	0	0	0	0	0	0	0	2	3	10	15
HYPERTENSIVE HEART DISEASE	0	0	0	0	0	4	3	15	8	26	70	126
HYPERTENSIVE HEART AND RENAL DISEASE	0	0	0	0	0	0	0	0	2	4	13	19
ISCHEMIC HEART DISEASES	0	0	0	0	5	4	33	108	149	212	328	839
ACUTE MYOCARDIAL INFARCTION	0	0	0	0	1	2	5	26	27	57	75	193
OTHER ACUTE ISCHEMIC HEART DISEASES	0	0	0	0	0	0	0	1	0	1	4	6
OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE ATHEROSCLEROTIC CARDIOVASCULAR DISEASE, SO	0	0	0	0	4	2	28	81	122	154	249	640
DESCRIBED	0	0	0	0	1	2	22	66	80	64	90	325
ALL OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE	0	0	0	0	3	0	6	15	42	90	159	315
OTHER HEART DISEASES	1	0	0	2	3	5	9	19	33	49	190	311
ACUTE AND SUBACUTE ENDOCARDITIS	0	0	0	0	0	0	1	0	0	1	0	2
DISEASES OF PERICARDIUM AND ACUTE MYOCARDITIS	0	0	0	0	0	1	2	3	0	1	0	7
HEART FAILURE	0	0	0	0	0	0	0	3	4	9	31	47
ALL OTHER FORMS OF HEART DISEASE ESSENTIAL (PRIMARY) HYPERTENSION AND HYPERTENSIVE RENAL	1	0	0	2	3	4	6	13	29	38	159	255
DISEASE	0	0	0	0	2	1	1	1	3	17	36	61
CEREBROVASCULAR DISEASES	0	0	0	0	0	1	2	18	35	69	143	268
ATHEROSCLEROSIS	0	0	0	0	0	0	0	0	0	2	3	5
OTHER DISEASES OF CIRCULATORY SYSTEM	0	0	0	0	0	0	1	4	7	11	20	43

TABLE C-14 - PAGE 3
2014 VERMONT RESIDENT DEATHS

CAUSE OF DEATH <sup>(1)</sup>	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+	TOTAL
AORTIC ANEURYSM AND DISSECTION	0	0	0	0	0	0	1	4	5	5	13	28
OTHER DISEASES OF ARTERIES, ARTERIOLES AND CAPILLARIES	0	0	0	0	0	0	0	0	2	6	7	15
OTHER DISORDERS OF THE CIRCULATORY SYSTEM	0	0	0	0	1	1	1	1	0	1	3	8
INFLUENZA AND PNEUMONIA	1	0	0	1	0	1	2	2	3	18	45	73
INFLUENZA	0	0	0	1	0	1	0	2	1	1	1	7
PNEUMONIA	1	0	0	0	0	0	2	0	2	17	44	66
OTHER ACUTE LOWER RESPIRATORY INFECTIONS	0	0	0	0	0	0	0	0	0	0	1	1
ACUTE BRONCHITIS AND BRONCHIOLITIS	0	0	0	0	0	0	0	0	0	0	1	1
UNSPECIFIED ACUTE LOWER RESPIRATORY INFECTION	0	0	0	0	0	0	0	0	0	0	0	0
CHRONIC LOWER RESPIRATORY DISEASES	0	1	0	0	3	6	11	30	94	100	92	337
BRONCHITIS, CHRONIC AND UNSPECIFIED	0	0	0	0	1	0	0	0	0	2	3	6
EMPHYSEMA	0	0	0	0	0	2	2	3	17	19	12	55
ASTHMA	0	1	0	0	2	4	1	1	0	2	5	16
OTHER CHRONIC LOWER RESPIRATORY DISEASES	0	0	0	0	0	0	8	26	77	77	72	260
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	0	1	0	10	13	24
OTHER DISEASES OF RESPIRATORY SYSTEM	1	0	0	0	0	2	3	6	14	28	24	78
PEPTIC ULCER	0	0	0	0	0	0	0	0	1	2	4	7
DISEASES OF APPENDIX	0	0	0	0	0	0	0	0	0	0	1	1
HERNIA	0	0	0	0	0	0	0	0	1	0	5	6
CHRONIC LIVER DISEASE AND CIRRHOSIS	0	0	0	0	0	1	15	32	13	7	0	68
ALCOHOLIC LIVER DISEASE	0	0	0	0	0	1	15	30	8	3	0	57
OTHER CHRONIC LIVER DISEASE AND CIRRHOSIS	0	0	0	0	0	0	0	2	5	4	0	11
CHOLELITHIASIS AND OTHER DISORDERS OF GALLBLADDER	0	0	0	0	0	1	1	1	1	6	5	15
NEPHRITIS, NEPHROTIC SYNDROME AND NEPHROSIS	0	0	0	0	0	0	0	1	6	12	16	35
ACUTE AND RAPIDLY PROGRESSIVE NEPHRITIC AND NEPHROTIC												
SYNDROME	0	0	0	0	0	0	0	0	0	1	0	1
CHRONIC GLOMERULONEPHRITIS, NEPHRITIS AND NEPHROPATHY												
NOT SPECIFIED AS ACUTE OR CHRONIC, AND RENAL SCLEROSIS												
UNSPECIFIED	0	0	0	0	0	0	0	0	1	1	0	2
RENAL FAILURE	0	0	0	0	0	0	0	1	5	10	16	32
OTHER DISORDERS OF KIDNEY	0	0	0	0	0	0	0	0	0	0	0	0
INFECTIONS OF KIDNEY	0	0	0	0	0	0	0	0	0	1	1	2
HYPERPLASIA OF PROSTATE	0	0	0	0	0	0	0	0	0	0	4	4
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	0	0	0	0	0	0	0	0
PREGNANCY WITH ABORTIVE OUTCOME OTHER COMPLICATIONS OF PREGNANCY, CHILDBIRTH AND THE	0	0	0	0	0	0	0	0	0	0	0	0
PUERPERIUM	0	0	0	0	0	0	0	0	0	0	0	0
CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD	16	0	0	0	0	0	0	0	0	0	0	16

TABLE C-14 - PAGE 4
2014 VERMONT RESIDENT DEATHS

				= <b></b>			5,100		•			
CAUSE OF DEATH <sup>(1)</sup>	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+	TOTAL
CONGENITAL MALFORMATIONS, DEFORMATIONS AND CHROMOSOMAL												
ABNORMALITIES	5	0	1	2	1	0	5	2	0	1	1	18
SYMPTOMS, SIGNS AND ABNORMAL CLINICAL AND LABORATORY FINDINGS, NOT												
ELSEWHERE CLASSIFIED	2	0	0	0	2	1	1	2	2	3	10	23
ALL OTHER DISEASES (RESIDUAL)	1	0	2	2	7	7	24	50	91	165	368	717
ACCIDENTS (UNINTENTIONAL INJURIES)	1	0	2	22	31	20	36	25	27	57	100	321
TRANSPORT ACCIDENTS	0	0	1	12	8	2	7	7	4	7	2	50
MOTOR VEHICLE ACCIDENTS	0	0	1	12	7	2	7	5	3	7	2	46
OTHER LAND TRANSPORT ACCIDENTS	0	0	0	0	0	0	0	0	0	0	0	0
WATER, AIR AND SPACE AND OTHER AND UNSPECIFIED												
TRANSPORT ACCIDENTS AND THEIR SEQUELAE	0	0	0	0	1	0	0	2	1	0	0	4
NONTRANSPORT ACCIDENTS	1	0	1	10	23	18	29	18	23	50	98	271
FALLS	0	0	0	2	0	0	7	6	11	40	89	155
ACCIDENTAL DISCHARGE OF FIREARMS	0	0	1	0	0	0	0	0	0	0	0	1
ACCIDENTAL DROWNING AND SUBMERSION	0	0	0	2	0	2	0	0	0	2	0	6
ACCIDENTAL EXPOSURE TO SMOKE, FIRE AND FLAMES	0	0	0	0	1	0	0	1	1	2	1	6
ACCIDENTAL POISONING AND EXPOSURE TO NOXIOUS												
SUBSTANCES	0	0	0	5	21	15	16	6	2	3	0	68
OTHER AND UNSPECIFIED NONTRANSPORT ACCIDENTS AND THEIR												
SEQUELAE	1	0	0	1	1	1	6	5	9	3	8	35
INTENTIONAL SELF-HARM (SUICIDE)	0	0	4	19	16	17	23	19	19	5	2	124
INTENTIONAL SELF-HARM (SUICIDE) BY DISCHARGE OF FIREARMS	0	0	2	6	8	6	11	10	11	3	2	59
INTENTIONAL SELF-HARM (SUICIDE) BY OTHER AND UNSPECIFIED												
MEANS AND THEIR SEQUELAE	0	0	2	13	8	11	12	9	8	2	0	65
ASSAULT (HOMICIDE)	0	3	0	2	3	4	1	3	0	0	0	16
ASSAULT (HOMICIDE) BY DISCHARGE OF FIREARMS	0	0	0	1	3	2	0	2	0	0	0	8
ASSAULT (HOMICIDE) BY OTHER AND UNSPECIFIED MEANS AND	_	_	_						_	_		_
THEIR SEQUELAE	0	3	0	1	0	2	1	1	0	0	0	8
LEGAL INTERVENTION	0	0	0	0	0	0	0	0	0	0	0	0
EVENTS OF UNDETERMINED INTENT	0	0	0	1	1	2	1	5	3	2	0	15
DISCHARGE OF FIREARMS, UNDETERMINED INTENT	0	0	0	0	0	0	0	0	0	1	0	1
OTHER AND UNSPECIFIED EVENTS OF UNDETERMINED INTENT AND	_	_	_			_		_	_		_	
THEIR SEQUELAE	0	0	0	1	1	2	1	5	3	1	0	14
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	3	3	8
ALL CAUSES	28	4	10	56	84	106	293	646	971	1373	2056	5627

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

TABLE C-15
2014 VERMONT RESIDENT INJURY DEATHS

#### INJURY DEATHS BY MECHANISM, SEX, AND AGE GROUP

SEX AGE AT DEATH **INJURY MECHANISM** MALE FEMALE <1 1-4 5-14 15-24 25-34 35-44 45-54 55-64 65-74 75-84 85+ TOTAL UNINTENTIONAL INJURY DEATHS **TOTAL TRANSPORT ACCIDENTS** MOTOR VEHICLE DRIVER MOTOR VEHICLE OCCUPANT **PEDESTRIAN MOTORCYCLIST** PEDAL CYCLIST **OFF-ROAD MOTOR VEHICLE** OTHER TRANSPORT (1) **TOTAL NONTRANSPORT ACCIDENTS FALLS** JUMPING/DIVING INTO WATER FIRE/BURNS NATURAL/ENVIRONMENTAL (2) **POISONING FIREARMS DROWNING** n **SUFFOCATION EXPOSURE-OTHER** (3) OTHER NONTRANSPORT ACCIDENTS INTENTIONAL INJURY DEATHS **TOTAL SUICIDE** FIREARM **POISONING OTHER SUICIDE TOTAL HOMICIDE FIREARM** SMOKE/FIRE/FLAMES CUT/PIERCE SUFFOCATION/CHOKING **DROWNING/SUBMERSION** FALL **OTHER HOMICIDE** UNDETERMINED INTENT LEGAL INTERVENTION/WAR COMPLICATIONS OF MEDICAL SURGICAL CARE **TOTAL INJURY DEATHS** 

#### 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
2014 VERMONT RESIDENT UNINTENTIONAL INJURY DEATHS

SCHOOL, OTHER INSTITUTION, ADMIN AREA

**PLACE OF INJURY** 

DI ACE OF INITION

**RESIDENTIAL INSTITUTION** 

HOME

### AGE AT DEATH BY PLACE OF INJURY AND SEX TOTAL

			AGE	AT DEA	ΛTH					
1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+	TOTAL
0	1	5	15	8	13	11	15	31	38	138
0	0	0	0	0	0	0	2	13	48	63
0	0	0	0	0	0	0	0	0	1	1
0	0	0	0	1	0	0	0	0	0	1
0	0	1	0	0	0	1	0	0	1	3
•	•	4	•	•	•	•	•	•	•	•

SPORTS AND RECREATION AREA STREET OR HIGHWAY TRADE OR SERVICE AREA INDUSTRIAL OR CONSTRUCTION AREA FARM OTHER SPECIFIED PLACE **UNSPECIFIED PLACE** TOTAL 

<1

### MALES AGE AT DEATH

PLACE OF INJURY	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+	TOTAL
HOME	1	0	1	4	10	6	8	6	10	12	12	70
RESIDENTIAL INSTITUTION	0	0	0	0	0	0	0	0	1	4	12	17
SCHOOL, OTHER INSTITUTION, ADMIN AREA	0	0	0	0	0	0	0	0	0	0	0	0
SPORTS AND RECREATION AREA	0	0	0	0	0	1	0	0	0	0	0	1
STREET OR HIGHWAY	0	0	0	1	0	0	0	1	0	0	0	2
TRADE OR SERVICE AREA	0	0	0	1	0	1	0	0	0	0	1	3
INDUSTRIAL OR CONSTRUCTION AREA	0	0	0	0	0	0	0	1	0	0	0	1
FARM	0	0	0	0	0	0	0	0	0	0	0	0
OTHER SPECIFIED PLACE	0	0	0	1	0	1	1	1	2	2	0	8
UNSPECIFIED PLACE	0	0	1	8	11	8	13	9	5	5	5	65
TOTAL	1	0	2	15	21	17	22	18	18	23	30	167

### FEMALES AGE AT DEATH

PLACE OF INJURY	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+	TOTAL
HOME	0	0	0	1	5	2	5	5	5	19	26	68
RESIDENTIAL INSTITUTION	0	0	0	0	0	0	0	0	1	9	36	46
SCHOOL, OTHER INSTITUTION, ADMIN AREA	0	0	0	0	0	0	0	0	0	0	1	1
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	0	2	3
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	1	0	0	0	0	1	1	1	4
UNSPECIFIED PLACE	0	0	0	5	5	0	9	2	2	5	3	31
TOTAL	0	0	0	7	10	3	14	7	9	34	70	154

TABLE C-17 **2014 VERMONT DEATHS** 

### **COUNTY OF RESIDENCE BY PLACE OF DEATH COUNTY OF RESIDENCE**

							,	CUNI	OF KES	SIDENC	_						
PLACE OF DEATH <sup>(1)</sup>	ADD	BEN	CAL	CHI	ESS	FRA	GI	LAM	ORG	ORL	RUT	WAS	WDM	WDR	0-0-S	UNK	TOTAL
AT HOME <sup>(2)</sup>	127	123	126	275	18	111	18	75	120	78	205	175	145	194	17	0	1807
RUTLAND REGIONAL MEDICAL CENTER	5	6	0	0	0	0	0	0	1	0	205	2	1	1	15	0	236
CENTRAL VERMONT MEDICAL CENTER	2	0	1	1	0	0	0	1	9	0	1	106	0	1	5	0	127
COPLEY HOSPITAL	0	0	6	0	0	1	0	34	0	5	0	0	0	0	2	0	48
GIFFORD MEDICAL CENTER	0	0	0	0	0	0	0	0	16	0	0	3	0	13	2	0	34
FLETCHER ALLEN HEALTH CARE /MEDICAL CTR CAMPUS	46	2	6	288	0	56	19	18	3	11	14	37	1	4	145	0	650
GRACE COTTAGE HOSPITAL	0	0	0	0	0	0	0	0	0	0	0	0	21	0	2	0	23
MOUNT ASCUTNEY HOSPITAL AND HEALTH CENTER	0	0	0	0	0	0	0	0	1	0	0	0	1	26	5	0	33
NORTH COUNTRY HOSPITAL AND HEALTH CENTER	0	0	1	0	4	0	0	0	0	79	0	0	0	0	2	0	86
NORTHEASTERN VERMONT REGIONAL HOSPITAL	0	0	41	0	5	0	0	0	2	2	0	1	0	0	3	0	54
NORTHWESTERN MEDICAL CENTER	0	0	0	7	0	79	4	0	1	0	0	0	0	0	0	0	91
PORTER MEDICAL CENTER	30	0	0	0	0	0	0	0	0	0	2	0	0	0	2	0	34
BRATTLEBORO MEMORIAL HOSPITAL	0	0	0	0	0	0	0	0	0	0	0	0	42	1	15	0	58
SPRINGFIELD HOSPITAL	0	0	0	0	1	0	0	0	1	0	2	0	11	38	8	0	61
SOUTHWESTERN VERMONT MEDICAL CENTER	0	92	0	0	0	0	0	0	0	0	2	1	11	0	55	0	161
VA MEDICAL CENTER	3	0	0	2	0	1	0	0	4	5	1	1	0	8	26	0	51
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	73	152	90	275	9	106	8	34	50	91	188	166	115	174	73	0	1604
HOSPICE FACILITY	4	1	2	153	0	8	4	5	1	2	4	10	2	4	7	1	208
OTHER PLACES	14	18	12	47	4	24	2	13	10	13	31	20	20	21	53	0	302
OUT OF STATE HOSPITAL	6	47	18	24	21	6	0	9	45	19	36	15	54	93	0	0	393
UNKNOWN	0	0	0	1	1	0	0	0	0	0	0	0	1	0	0	0	3
TOTAL	310	441	303	1073	63	392	55	189	264	305	691	537	425	578	437	1	6064

<sup>(1)</sup> SEE APPENDIX A FOR COMPLETE HOSPITAL NAMES AND LOCATIONS.
(2) INCLUDES OUT OF STATE RESIDENTS WHO DIED AT A SEASONAL HOME.

INITEDA	LATIONAL CLASSIFICATION OF									AGI	AT D	EATH							
	NATIONAL CLASSIFICATION OF SES CODE (10th REVISION)	SEX	<1	1-4	5-9	10-14	15_19	20-24	25-34	35-44	45-54	55-59	60-64	65-69	70-74	75-79	20 <u>-</u> 24	85+	TOTAL
	,																		
A047	ENTEROCOLITIS DUE TO CLOSTRIDIUM DIFFICILE	M	0	0 0	0	0	0	0 0	0	0	0	0	0 1	0 1	0 1	2 2	3 1	1 6	6 12
4004	VIDAL INTECTIONAL INFECTION LINCOPCIFIED	•															_		
A084	VIRAL INTESTINAL INFECTION, UNSPECIFIED	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0 1	0 1
A099	GASTROENTERITIS AND COLITIS OF UNSPECIFIED ORIGIN	M	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2
AUSS	GASTROENTERITIS AND COLITIS OF ONSFECTIVED ORIGIN	F	0	0	0	0	0	0	0	0	0	0	0	1	1	Ō	1	3	6
A162	TUBERCULOSIS OF LUNG, WITHOUT MENTION OF BACTERIOLOGICAL OR	М	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
	HISTOLOGICAL CONFIRMATION	F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A310	PULMONARY MYCOBACTERIAL INFECTION	М	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
A321	LISTERIAL MENINGITIS AND MENINGOENCEPHALITIS	М	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
A415	SEPTICEMIA DUE TO OTHER GRAM-NEGATIVE ORGANISMS	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	1	2
A419	SEPTICEMIA, UNSPECIFIED	М	0	0	0	0	0	0	0	0	0	1	0	1	2	2	2	3	11
		F	0	0	0	0	0	0	0	0	0	0	1	0	0	2	1	3	7
A499	BACTERIAL INFECTION, 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	0	0	2
A810	CREUTZFELDT-JAKOB 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	1	0	0	1
B009	HERPES-VIRAL INFECTION, 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	1	0	0	0	1
B027	DISSEMINATED ZOSTER	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
B029	ZOSTER WITHOUT COMPLICATION	M F	0	0 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0 1	0 1
D4.60	A CHITE LIEDATITIC DIMITUOLIT DELTA A CENT AND IMITUOLIT LIEDATIC COMA		-																
B169	ACUTE HEPATITIS B WITHOUT DELTA-AGENT AND WITHOUT HEPATIC COMA	M F	0	0	0	0	0	0	0	0	0	0	0	0	1 0	0	0	0	1 0
D101	CURONIC VIDAL HERATITIC RIMITHOUT DELTA ACENT		_					_				-							
B181	CHRONIC VIRAL HEPATITIS B WITHOUT DELTA-AGENT	M F	0	0	0	0	0	0	0	0	0	0	1 0	0	0	0	0	0	1 0
B182	CHRONIC VIRAL HEPATITIS C		0	0	0	0	0	0	0	0	4	2	2		0	0	0	0	9
D102	CHRONIC VIRAL HEFATTIS C	M F	0	0	0	0	0	0	0	1	1	3	0	1 1	0	0	0	0	6
B218	HIV DISEASE RESULTING IN OTHER MALIGNANT NEOPLASMS	M	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1
D210	THE DISEASE RESOLUTING IN OTHER MALIGNARY NEOFEASING	F	0	0	0	0	0	0	Ö	0	0	0	0	0	0	0	0	0	0
B250	CYTOMEGALOVIRAL PNEUMONITIS	М	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5230	OTTOMES/120 VIII/AET NEOMONTIS	F	Ö	0	0	Ō	Ö	Ö	Ö	0	Ö	Ö	Ö	1	Ō	Ö	Ö	Ö	1
B348	OTHER VIRAL INFECTIONS OF UNSPECIFIED SITE	М	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
B349	VIRAL INFECTION, UNSPECIFIED	М	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
B948	SEQUELAE OF OTHER SPECIFIED INFECTIOUS AND PARASITIC DISEASES	М	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	2
B99	OTHER AND UNSPECIFIED INFECTIOUS DISEASES	М	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	1	0	0	0	0	0	1

INTER	NATIONAL CLASSIFICATION OF									AG	E AT D	EATH							
	NATIONAL CLASSIFICATION OF SES CODE (10th REVISION)	SEX	<1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-59	60-64	65-69	70-74	75-79	20-24	85+	TOTAL
-															70-74		00-04		
C029	MALIGNANT NEOPLASM OF TONGUE, UNSPECIFIED	M F	0	0 0	0	0	0	0	0	0	1 0	0	1	3	1	0 1	1 0	0	7 3
		r	0				0	0	0			1	0	0	0			1	
C049	MALIGNANT NEOPLASM OF FLOOR OF MOUTH, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	3
		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 F	0	0	0	0 0	0	0 0	0	0	0	0 0	0	0	0	0	0 1	0	0
		-	0				0											1	2
C07	MALIGNANT NEOPLASM OF PAROTID GLAND	M F	0	0	0	0	0	0 0	0	0	1 0	0	1 0	0	0	1 0	0 1	0	3 1
	AAAAAAAAA AAAAAAAAAAAAAAAAAAAAAAAAAAAA	-					_	_					_						
C089	MALIGNANT NEOPLASM OF MAJOR SALIVARY GLAND, UNSPECIFIED	M F	0	0	0	0 0	0	0	0	0	0	0	0	0	0 1	0	0 0	0	0 1
C000	MALICNIANT NEODI ACM OF TONICII. LINICOFCIFIED		-			_	_	_		_	_		_						
C099	MALIGNANT NEOPLASM OF TONSIL, UNSPECIFIED	M F	0	0	0	0	0	0	0	0	0 1	0 1	0	0	0	0	0 0	1 0	1 2
C109	MALICNANT NEODI ASM OF ODODHADVNY LINSDECIEIED		0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	2
C109	MALIGNANT NEOPLASM OF OROPHARYNX, UNSPECIFIED	M F	0	0	0	0	0	0	0	0	0	0	2 0	1	0	0	0	0	1
C111	MALIGNANT NEOPLASM OF POSTERIOR WALL OF NASOPHARYNX	М	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CIII	WALIGNAM NEOFLASIN OF FOSTERIOR WALL OF NASOFHARTINA	F	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1
C119	MALIGNANT NEOPLASM OF NASOPHARYNX, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1
CII	MALIGNAMI NEOFLASIM OF MASOFHARTMA, UNSFECIFIED	F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
C12	MALIGNANT NEOPLASM OF PYRIFORM SINUS	М	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1
CIZ	WALIGNAM NEOFEASIN OF FIRM ONW SINOS	F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Ō
C139	MALIGNANT NEOPLASM OF HYPOPHARYNX, UNSPECIFIED	М	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	2
CISS	MALIGNANT NEOF EASING THE OTTAKING, ONSI ECHTED	F	0	0	0	0	Ö	0	0	0	o	0	0	0	ō	Ō	0	0	0
C140	MALIGNANT NEOPLASM OF PHARYNX, UNSPECIFIED	М	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
		F	0	Ō	0	0	Ō	Ō	Ō	Ō	ō	0	Ō	0	1	Ō	0	Ō	1
C159	MALIGNANT NEOPLASM OF ESOPHAGUS, UNSPECIFIED	М	0	0	0	0	0	0	0	0	2	1	7	7	6	5	4	4	36
	, , , , , , , , , , , , , , , , , , ,	F	0	Ō	0	0	Ō	Ō	0	0	0	1	2	3	2	1	0	0	9
C160	MALIGNANT NEOPLASM OF CARDIA	М	0	0	0	0	0	0	0	0	2	0	0	0	0	0	1	0	3
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
C169	MALIGNANT NEOPLASM OF STOMACH, UNSPECIFIED	М	0	0	0	0	0	0	0	0	1	1	1	3	1	1	0	5	13
	,	F	0	0	0	0	0	0	0	0	1	0	1	1	0	0	0	1	4
C170	MALIGNANT NEOPLASM OF DUODENUM	М	0	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	0	0	1	1
C172	MALIGNANT NEOPLASM OF ILEUM	М	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
C180	MALIGNANT NEOPLASM OF CECUM	М	0	0	0	0	0	0	0	0	0	0	1	0	0	0	2	0	3
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
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	0	1	1
C187	MALIGNANT NEOPLASM OF SIGMOID COLON	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
C189	MALIGNANT NEOPLASM OF COLON, UNSPECIFIED	М	0	0	0	0	0	0	0	0	6	4	2	5	2	2	6	5	32
		F	0	0	0	0	0	0	0	0	4	4	2	0	5	5	10	14	44
C19	MALIGNANT NEOPLASM OF RECTOSIGMOID JUNCTION	М	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	1	0	0	0	0	1	0	3	5

INITEDI	NATIONAL CLASSIFICATION OF									AG	E AT D	EATH							
	NATIONAL CLASSIFICATION OF SES CODE (10th REVISION)	SEX	<1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-59	60-64	65-69	70-74	75-79	80-84	85+	TOTAL
C20	MALIGNANT NEOPLASM OF RECTUM	M	0	0	0	0	0	0	0	1	1	1	4	2	3	1	0	2	15
		F	0	0	0	0	0	0	0	0	1	0	0	2	1	0	0	0	4
C210	MALIGNANT NEOPLASM OF ANUS, UNSPECIFIED	M F	0 0	0 1	1 0	1 0	1 0	0 0	0 0	3 1									
C218	MALIGNANT NEOPLASM OF OVERLAPPING LESION OF RECTUM, ANUS, AND	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CLIO	ANAL CANAL	F	Ō	Ō	0	Ō	0	Ö	0	0	0	ō	0	Ō	0	o	1	0	1
C220	LIVER CELL CARCINOMA	М	0	0	0	0	0	0	0	0	2	1	4	1	1	1	0	0	10
		F	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	2
C221	INTRAHEPATIC BILE DUCT CARCINOMA	M F	0 0	0 0	0	0	0	0	0	2 0	1 0	0 0	1 0	1 0	4 1	0 2	1 0	0 0	10 3
C229	MALIGNANT NEOPLASM OF LIVER, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	1	0	0	3	0	0	1	5
0		F	Ō	Ō	Ō	Ō	Ō	Ō	0	Ō	0	0	0	Ō	0	0	Ō	1	1
C23	MALIGNANT NEOPLASM OF GALLBLADDER	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
C240	MALIGNANT NEOPLASM OF EXTRAHEPATIC BILE DUCT	M	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1
	AAAAAAAAA AAAAAA AAAAAAA AAAAAAAAAAAAA	F	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1
C249	MALIGNANT NEOPLASM OF BILIARY TRACT, UNSPECIFIED	M F	0 0	0 0	0 0	0 0	0 0	0	0 0	0 0	0 0	0 0	0 0	1 0	0 1	0 0	0 0	0 1	1 2
C254	MALIGNANT NEOPLASM OF ENDOCRINE PANCREAS	М	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	0	0	2	3	6	9	6	8	5	7	46
6260	MANUCHANT NEODIAGNA OF INTEGTINAL TRACT, DART UNISPECIFIED	F	0	0	0	0	0	0	0	1	2	1	6	6	5	8	7	3	39
C260	MALIGNANT NEOPLASM OF INTESTINAL TRACT, PART UNSPECIFIED	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0 0	0 0	0 1	0 1
C269	MALIGNANT NEOPLASM OF ILL-DEFINED SITES WITHIN THE DIGESTIVE SYSTEM	М	0	0	0	0	0	0	0	0	0	0	1	1	0	2	0	0	4
		F	0	0	0	Ō	0	0	0	0	0	Ō	1	0	0	0	1	Ō	2
C300	MALIGNANT NEOPLASM OF NASAL CAVITY	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
C320	MALIGNANT NEOPLASM OF GLOTTIS	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6220	MANUCALANT NEODI ACAA OF LA DVALV. LINCOPCIETED	F	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1
C329	MALIGNANT NEOPLASM OF LARYNX, UNSPECIFIED	M F	0	0	0	0	0	0	0	0	1 0	0 1	0	0	1 0	1 1	1 0	1 0	5 2
C341	MALIGNANT NEOPLASM OF UPPER LOBE, BRONCHUS OR LUNG	M	0	0	0	0	0	0	0	0	1	0	1	1	0	1	0	0	4
		F	Ö	Ō	Ō	Ō	Ō	Ō	Ō	Ō	0	Ō	0	0	Ō	0	Ō	Ō	0
C343	MALIGNANT NEOPLASM OF LOWER LOBE, BRONCHUS OR LUNG	М	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
C349	MALIGNANT NEOPLASM OF BRONCHUS OR LUNG, UNSPECIFIED	M	0	0	0	0	0	0	0	3	14	17	36	29	27	42	30	13	211
		F	0	0	0	0	0	0	0	3	14	15	21	23	25	34	24	32	191
C402	MALIGNANT NEOPLASM OF LONG BONES OF LOWER LIMB	M F	0	0	0	0	0	0	0	0	1 0	0 0	0	0	0	0	0	0	1 0
C414	MALIGNANT NEOPLASM OF PELVIC BONES, SACRUM, AND COCCYX	М	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	2
C-11-1		F	o	0	o	0	0	Ō	o	0	0	Ö	Ō	0	o	Ö	0	Ö	0
C419	MALIGNANT NEOPLASM OF BONE AND ARTICULAR CARTILAGE, UNSPECIFIED	М	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

INITED	LATIONAL CLASSIFICATION OF									AGI	E AT DI	EATH							
	NATIONAL CLASSIFICATION OF SES CODE (10th REVISION)	SEX	<1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-59	60-64	65-69	70-74	75-79	80-84	85+	TOTAL
C435	MALIGNANT MELANOMA OF TRUNK	M	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1
0-100	INALIGIOUT MEDITORIA TROM	F	Ō	0	Ö	Ö	Ō	0	Ö	Ō	0	0	Ö	Ō	Ō	Ō	Ō	Ö	ō
C437	MALIGNANT MELANOMA OF LOWER LIMB, INCLUDING HIP	М	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
C439	MALIGNANT MELANOMA OF SKIN, UNSPECIFIED	M F	0	0	0	0	0	0	1 2	0	2 0	1 0	1 1	2 0	1 1	3 0	2 1	0 1	13 6
C442	MALIGNANT NEOPLASM OF SKIN OF EAR AND EXTERNAL AURICULAR CANAL	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
C443	MALIGNANT NEOPLASM OF SKIN OF OTHER AND UNSPECIFIED PARTS OF FACE	М	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	0
C444	MALIGNANT NEOPLASM OF SKIN OF SCALP AND NECK	M F	0	0	0	0	0	0	0	0	0 1	0	0	0	1 0	2 0	1 0	0	4 1
C446	MALIGNANT NEOPLASM OF SKIN OF UPPER LIMB, INCLUDING SHOULDER	М	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
C447	MALIGNANT NEOPLASM OF SKIN OF LOWER LIMB, INCLUDING HIP	М	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
6440	MANICHANT NEODI ACM OF CVIN UNICEDERED	٠,	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
C449	MALIGNANT NEOPLASM OF SKIN, UNSPECIFIED	M F	0	0 0	0	0 0	0	0	0 1	0 0	0	0 0	1 0	1 0	0 0	0 1	0	1 1	3 3
C450	MALIGNANT MESOTHELIOMA OF PLEURA	М	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	2
		F	0	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	1	0	0 0	0	0	1
C459	MALIGNANT MESOTHELIOMA, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	0 1	0	0 1	1	0	0	0 3
C433	WALIGNANT WESOTHELIOWA, ONSPECIFIED	F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
C480	MALIGNANT NEOPLASM OF RETROPERITONEUM	М	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
C482	MALIGNANT NEOPLASM OF PERITONEUM, UNSPECIFIED	M F	0	0	0	0	0	0	0	0	0	0	0	0 0	0 0	0 0	0 1	0	0 1
C490	MALIGNANT NEOPLASM OF CONNECTIVE AND SOFT TISSUE OF HEAD, FACE,	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
C430	AND NECK	F	Ō	0	o	o	o	0	0	0	0	0	0	1	0	0	0	0	1
C492	MALIGNANT NEOPLASM OF CONNECTIVE AND SOFT TISSUE OF LOWER LIMB,	М	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1
	INCLUDING HIP	F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
C493	MALIGNANT NEOPLASM OF CONNECTIVE AND SOFT TISSUE OF THORAX	M F	0	0 0	0	0 0	0	0 0	0	0 0	0	0 0	0	1 0	0	0	0	0	1 0
C494	MALIGNANT NEOPLASM OF CONNECTIVE AND SOFT TISSUE OF ABDOMEN	М	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	2
C434	MALIGNANT NEOF EASINGS CONNECTIVE AND SOFT TISSUE OF ADDOMEST	F	o	0	0	0	Ö	0	0	0	o	0	0	0	Ō	Ō	0	ō	0
C499	MALIGNANT NEOPLASM OF CONNECTIVE AND SOFT TISSUE, UNSPECIFIED	М	0	0	0	0	0	0	0	0	0	1	1	0	1	3	1	1	8
		F	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	2
C509	MALIGNANT NEOPLASM OF BREAST, UNSPECIFIED	M F	0	0	0	0	0	0	0	0 4	0 10	0 4	0 6	0 11	0 12	1 9	0 8	0 18	1 82
C519	MALIGNANT NEOPLASM OF VULVA, UNSPECIFIED	М	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
C313	MANAGEMENT RESIDENCE OF VOLVA, ONSI ECHTED	F	0	0	0	0	o	0	0	0	1	0	0	0	1	0	1	1	4
C52	MALIGNANT NEOPLASM OF VAGINA	М	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	2	3

INTER	VATIONAL CLASSIFICATION OF									AGI	E AT D	EATH							
	NATIONAL CLASSIFICATION OF SES CODE (10th REVISION)	SEX	<1	1-4	5-9	10-14	15_10	20-24	25-24	25-11	15-51	55-50	60-64	65-60	70-74	75_70	80-8 <i>1</i>	85+	TOTAL
	,																		
C539	MALIGNANT NEOPLASM OF CERVIX UTERI, UNSPECIFIED	M	0	0 0	0	0 0	0	0	0 1	0	0	0 2	0	0 0	0	0	0	0 1	0 5
											1								
C541	MALIGNANT NEOPLASM OF ENDOMETRIUM	M F	0	0	0	0 0	0	0	0	0	0 2	0	0 3	0 1	0 6	0 1	0 2	0 1	0 16
			0																16
C55	MALIGNANT NEOPLASM OF UTERUS, PART UNSPECIFIED	M F	0	0	0	0	0	0	0	0	0 1	0 1	0 3	0 0	0	0	0	0 2	0 7
CE C	MANUCHANT NICODI ACMA OF OVADV	•																	
C56	MALIGNANT NEOPLASM OF OVARY	M F	0	0	0	0	0	0	0	0	0 4	0 3	0 6	0 3	0 5	0 3	0 6	0 6	0 36
CE 70	MANUCNIANT NICODI ACMA OF FALL ODIANI TUDE												_						
C570	MALIGNANT NEOPLASM OF FALLOPIAN TUBE	M F	0	0	0	0	0	0	0	0 0	0	0	0 1	0 0	0	0 0	0	0	0 1
C609	MALIGNANT NEOPLASM OF PENIS, UNSPECIFIED			0	0	0	0	_	0	_	0	0	_	_	0	0	0		1
C003	WALIGNAM NEOFLASIM OF FEMIS, UNSFECIFIED	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1 0	0
C61	MALIGNANT NEOPLASM OF PROSTATE	M	0	0	0	0	0	0	0	0	0	0	3	12	7	7	17	20	66
COI	MALIGNARY REOFEASING FROSTATE	F	0	0	0	0	0	0	0	0	0	0	0	0	0	Ó	0	0	0
C629	MALIGNANT NEOPLASM OF TESTIS, UNSPECIFIED	М	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1
COZS	MADIGNAM NEOF EASING TESTIS, ONSI EGITED	 F	0	0	0	0	Ö	0	0	0	o	0	0	0	0	0	0	0	0
C64	MALIGNANT NEOPLASM OF KIDNEY, EXCEPT RENAL PELVIS	М	0	0	0	0	1	0	0	0	2	2	2	3	4	3	0	6	23
204	MADIONALI NEOL BISIN SI NIBNET, ENGLI I NEUNET ELVIS	F	Ö	0	Ō	0	ō	Ō	Ö	Ö	1	0	0	2	0	1	Ö	1	5
C66	MALIGNANT NEOPLASM OF URETER	М	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	2
•		F	0	0	Ō	0	Ō	Ō	Ō	Ō	ō	Ō	0	0	Ō	0	Ō	Ō	0
C679	MALIGNANT NEOPLASM OF BLADDER, UNSPECIFIED	М	0	0	0	0	0	0	0	0	2	1	1	3	6	5	6	8	32
	, , , , , , , , , , , , , , , , , , , ,	F	0	0	0	0	0	0	0	0	1	1	0	3	4	3	3	2	17
C689	MALIGNANT NEOPLASM OF URINARY ORGAN, UNSPECIFIED	М	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	0	0	0	0	0	0	0	0
C699	MALIGNANT NEOPLASM OF EYE, UNSPECIFIED	М	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
C711	MALIGNANT NEOPLASM OF FRONTAL LOBE	М	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
C712	MALIGNANT NEOPLASM OF TEMPORAL 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
C718	MALIGNANT NEOPLASM OF OVERLAPPING LESION OF BRAIN	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
C719	MALIGNANT NEOPLASM OF BRAIN, UNSPECIFIED	M	0	0	0	0	0	0	1	1	4	3	3	2	4	2	1	0	21
		F	0	0	0	0	0	0	0	0	1	2	2	3	5	1	0	0	14
C73	MALIGNANT NEOPLASM OF THYROID GLAND	M	0	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	2	0	2	0	0	0	1	5
C749	MALIGNANT NEOPLASM OF ADRENAL GLAND, UNSPECIFIED	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	0	0	0	0	0	0	0	0	0	0	0
C751	MALIGNANT NEOPLASM OF PITUITARY GLAND	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
C760	MALIGNANT NEOPLASM OF HEAD, FACE, AND NECK	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
C763	MALIGNANT NEOPLASM OF 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	0	0	0	0	0	1	1

AGE AT DEATH																			
	NATIONAL CLASSIFICATION OF SES CODE (10th REVISION)	SEX	<1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-59	60-64	65-69	70-74	75-79	80-84	85+	TOTAL
C787	SECONDARY MALIGNANT NEOPLASM OF LIVER	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
C/0/	SECONDARY MALIGNARY NEOFEASIN OF LIVER	F	o	0	o	Ö	0	0	0	0	o	0	Ö	0	0	Ö	0	0	ō
C795	SECONDARY MALIGNANT NEOPLASM OF BONE AND BONE MARROW	М	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
C798	SECONDARY MALIGNANT NEOPLASM OF OTHER SPECIFIED SITES	M F	0	0 0	0	0 0	0	0 0	0	1 0	0	0 0	0	0	0	0	1 0	0	2 0
C80	MALIGNANT NEOPLASM WITHOUT SPECIFICATION OF SITE	М	0	0	0	0	0	0	0	3	2	2	4	9	4	4	7	3	38
-	MALIGUARI NEOLEGIA WITHOUT SI EGITIGATION OF SITE	F	o	0	Ō	Ō	o	0	Ō	0	0	5	2	4	2	5	6	12	36
C819	HODGKIN'S DISEASE, UNSPECIFIED	М	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
C829	FOLLICULAR NON-HODGKIN'S LYMPHOMA, UNSPECIFIED	M F	0	0	0	0 0	0	0 0	0	0	0	0	0	0	0	0	1 1	1 0	2 1
C831	DIFFUSE NON-HODGKIN'S LYMPHOMA: SMALL CLEAVED CELL (DIFFUSE)	М	0	0	0	0	0	0	0	0	0	1	1	2	0	0	0	1	5
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
C833	DIFFUSE NON-HODGKIN'S LYMPHOMA: LARGE CELL	М	0	0	0	0	0	0	0	0	0	1	0	1	1	3	0	2	8
		F	0	0	0	0	0	0	0	0	0	2	0	0	1	0	1	1	5
C837	DIFFUSE NON-HODGKIN'S LYMPHOMA: BURKITT'S TUMOR	M F	0	0	0	0 0	0	0 0	0	0	0	0	0	0 0	1 0	0 0	0 0	0	1 0
C845	OTHER AND UNSPECIFIED T-CELL LYMPHOMAS	М	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	1	0	0	0	1
C851	B-CELL LYMPHOMA, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	3	4
	NON HOROUGH WARRING AND HUNGSTERFED TWO	F	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2
C859	NON-HODGKIN'S LYMPHOMA, UNSPECIFIED TYPE	M F	0	0	0	0 0	0	0 0	0	0 0	0 1	0 0	2 1	2 1	1 0	3 0	0 0	2 2	10 5
C880	WALDENSTROM'S MACROGLOBULINEMIA	М	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
C900	MULTIPLE MYELOMA	M	0	0	0	0	0	0	0	1	0	1	4	1	1	1	4	3	16
C010	A CUITE LYNADILODI A STIC LEUVENALA	F	0	0	0	0	0	0	0	0	0	0	1	0	2	1	1	2	7
C910	ACUTE LYMPHOBLASTIC LEUKEMIA	M F	0	0	0	0 0	0	0 0	0	0	0	0 0	0	0 0	0 1	0	1 0	0	1 1
C911	CHRONIC LYMPHOCYTIC LEUKEMIA	М	0	0	0	0	0	0	0	0	0	0	1	0	2	0	2	1	6
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	5	7
C914	HAIRY-CELL LEUKEMIA	M F	0	0 0	0	0 0	0	0	0	0	0	0	0	0	0 0	0 0	0	1	1 0
C920	ACUTE MYELOID LEUKEMIA		0		0	0	0	0	0	0	0 1	0 2	0 2	0 4	3	2	0 2	0 6	22
C920	ACOTE INTELOID LEGREINIA	M F	0	0 0	0	0	0	1	0	0	0	0	1	0	4	1	2	0	9
C921	CHRONIC MYELOID LEUKEMIA	М	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
C927	OTHER MYELOID LEUKEMIA	M F	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	2
COEO	ACLITE LELIVENMA OF LINEDECIFIED CELL TYDE		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0 3
C950	ACUTE LEUKEMIA OF UNSPECIFIED CELL TYPE	M F	0	0 0	0	0 0	0	0 0	0 0	0	0 0	1 0	1 0	0	0 0	0	0 0	1 1	1
C959	LEUKEMIA, UNSPECIFIED	М	0	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	0	0	0	0	1	1

INITEDA	IATIONAL CLASSIFICATION OF									AGI	AT D	EATH							
	IATIONAL CLASSIFICATION OF ES CODE (10th REVISION)	SEX	<1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-59	60-64	65-69	70-74	75-79	80-84	85+	TOTAL
C962	MALIGNANT MAST CELL TUMOR	M	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
C97	MALIGNANT NEOPLASMS OF INDEPENDENT (PRIMARY) MULTIPLE SITES	M F	0	0 0	0	0 0	0	0	0	0	0	1 0	0 0	1 1	2 1	1 0	0 2	3 0	8 4
D179	BENIGN LIPOMATOUS NEOPLASM, UNSPECIFIED	M	0	0	0	0	0	0 0	0	0	0	0 0	0 1	0	0	0	0 0	0	0 1
D374	NEOPLASM OF UNCERTAIN OR UNKNOWN BEHAVIOR OF COLON	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
D376	NEOPLASM OF UNCERTAIN OR UNKNOWN BEHAVIOR OF LIVER, GALLBLADDER,	F M	0	0 0	0	0 0	0	0	0	0 0	0	0 0	0 0	0 1	0 0	0 0	0 0	1 0	1 1
	AND BILE DUCTS	F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
D381	NEOPLASM OF UNCERTAIN OR UNKNOWN BEHAVIOR OF TRACHEA, BRONCHUS, AND LUNG	M F	0 0	0 1	0 0	0 2	0 3												
D397	NEOPLASM OF UNCERTAIN OR UNKNOWN BEHAVIOR OF OTHER FEMALE GENITAL ORGANS	M F	0 0	0 1	0 0	0 1													
D410	NEOPLASM OF UNCERTAIN OR UNKNOWN BEHAVIOR OF KIDNEY	M F	0	0 0	0 0	0	0	0 0	0 0	0	0	0 0	0 1	0 0	0 0	0	0 0	0	0 1
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	1	1
D431	NEOPLASM OF UNCERTAIN OR UNKNOWN BEHAVIOR OF BRAIN, INFRATENTORIAL	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1 0	0	1
D432	NEOPLASM OF UNCERTAIN OR UNKNOWN BEHAVIOR OF BRAIN, UNSPECIFIED	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
D434	NEOPLASM OF UNCERTAIN OR UNKNOWN BEHAVIOR OF SPINAL CORD	М	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
D444	NEOPLASM OF UNCERTAIN OR UNKNOWN BEHAVIOR OF CRANIOPHARYNGEAL	F M F	0 0 0	0 0 1	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 1								
D464	DUCT REFRACTORY ANEMIA, UNSPECIFIED	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0 1	0	0
D469	MYELODYSPLASTIC SYNDROME, UNSPECIFIED	M F	0	0	0	0	0	0	0	0	0	2	1 0	0	1 0	2	0	1 0	7 0
D471	CHRONIC MYELOPROLIFERATIVE DISEASE	M	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	2
D472	MONOCLONAL GAMMOPATHY	F M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0 1
D487	NEOPLASM OF UNCERTAIN OR UNKNOWN BEHAVIOR OF OTHER SPECIFIED SITES	г М F	0 0 0	0 1 0	0 0 0	0 0 0	0 0 1	0 1 1											
D509	IRON DEFICIENCY ANEMIA, UNSPECIFIED	M F	0 0	0 0	0 0	0	0 0	0 0	0	0	0	0	0 0	0 0	0 0	0 0	0 0	0 1	0 1
D610	CONSTITUTIONAL APLASTIC ANEMIA	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
D619	APLASTIC ANEMIA, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	0	0 1	0	0	0	0	1
D643	OTHER SIDEROBLASTIC ANEMIAS	F M	0	0 0	0	0 0	0	0	0	0 0	0	0 0	0 0	0 0	1 0	0 0	0 0	0	1 0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1

INITED	NATIONAL CLASSIFICATION OF									AGI	AT DI	EATH							
	NATIONAL CLASSIFICATION OF SES CODE (10th REVISION)	SEX	<1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-59	60-64	65-69	70-74	75-79	80-84	85+	TOTAL
D649	ANEMIA, 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	3	4
D682	HEREDITARY DEFICIENCY OF OTHER CLOTTING FACTORS	М	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
D686	OTHER THROMBOPHILIA	M	0	0 0	0	0	0	0	0	0 0	0	1 0	0	0	0	0	0	0	1 0
D688	OTHER SPECIFIED COAGULATION DEFECTS	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
2000	OTHER STEERINGS COAGGERTION DETECTS	F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
D689	COAGULATION DEFECT, UNSPECIFIED	М	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
D696	THROMBOCYTOPENIA, UNSPECIFIED	M	0	0 0	0	0 1	0	0	0	0	0	0	0	0	0	0	0	0	0 1
D70	AGRANULOCYTOSIS	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
D/0	AGRANOLOCITOSIS	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
D759	DISEASE OF BLOOD AND BLOOD-FORMING ORGANS, UNSPECIFIED	М	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
D801	NONFAMILIAL HYPOGAMMAGLOBULINEMIA	M	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1
		٠.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
D803	SELECTIVE DEFICIENCY OF IMMUNOGLOBULIN G [IGG] SUBCLASSES	M F	0	0	0	0	0	0	0	0 1	0	0	0	0	0	0	0	0	0 1
D839	COMMON VARIABLE IMMUNODEFICIENCY, UNSPECIFIED	М	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
D849	IMMUNODEFICIENCY, UNSPECIFIED	М	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
D860	SARCOIDOSIS OF LUNG	M F	0	0	0	0	0 0	0 0	0	0	0 1	0	0	0 0	0	0	0	0	0 1
D868	SARCOIDOSIS OF OTHER AND COMBINED SITES	M	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1
2000		F	0	Ō	Ō	Ō	0	Ō	0	0	0	0	0	0	0	0	0	0	0
E039	HYPOTHYROIDISM, UNSPECIFIED	М	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
E049	NONTOXIC GOITER, UNSPECIFIED	M	0	0 0	0	0	0	0 0	0	0 0	0	0	0	0	0	0	0	0 1	0 1
E059	THYROTOXICOSIS, UNSPECIFIED	М	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2033	Titrio Toxicosis, ovisi Ecil IEB	F	0	Ō	o	Ö	Ö	Ō	0	o	1	o	0	0	0	0	0	0	1
E101	INSULIN-DEPENDENT DIABETES MELLITUS WITH KETOACIDOSIS	М	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
E102	INSULIN-DEPENDENT DIABETES MELLITUS WITH RENAL COMPLICATIONS	M	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	1	3
F10F	INCLUIN DEPENDENT DIABETES MELLITUS WITH DEPUNIFDAL CIDCUL ATORY	F	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	2
E105	INSULIN-DEPENDENT DIABETES MELLITUS WITH PERIPHERAL CIRCULATORY COMPLICATIONS	M F	0	0 0	0	0	0	0 0	0	0	0	0 0	0 1	0	1 0	0	0	0 0	1 1
E109	INSULIN-DEPENDENT DIABETES MELLITUS WITHOUT COMPLICATIONS	М	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	0	1	0	0	0	1	0	0	0	2
E111	NONINSULIN-DEPENDENT DIABETES MELLITUS WITH KETOACIDOSIS	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	2	0	0	0	0	0	0	0	2

INITEDA	NATIONAL CLASSIFICATION OF									AGI	AT D	EATH							
	IATIONAL CLASSIFICATION OF ES CODE (10th REVISION)	SEX	<1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-59	60-64	65-69	70-74	75-79	80-84	85+	TOTAL
E112	NONINSULIN-DEPENDENT DIABETES MELLITUS WITH RENAL COMPLICATIONS	M	0	0	0	0	0	0	0	0	0	0	1	1	1	0	1	2	6
-112	NONINGOLIN-DEPENDENT DIADETES INCLUING WITH NEIGHE COMMERCATIONS	F	Ö	Ō	Ö	0	0	1	o	0	0	0	Ō	1	2	1	1	0	6
E115	NONINSULIN-DEPENDENT DIABETES MELLITUS WITH PERIPHERAL CIRCULATORY COMPLICATIONS	M F	0 0	1 0	0 0	0 0	0 0	0 0	0 0	0 0	1 0								
E117	NONINSULIN-DEPENDENT DIABETES MELLITUS WITH MULTIPLE COMPLICATIONS	M F	0 0	1 0	0 0	0 0	1 2	2 2											
E119	NONINSULIN-DEPENDENT DIABETES MELLITUS WITHOUT COMPLICATIONS	M F	0 0	0 1	1 0	0 0	0 1	2 1	3 1	1 0	2 5	9 9							
E141	UNSPECIFIED DIABETES MELLITUS WITH KETOACIDOSIS	M F	0 0	2 0	0 0	2 0													
E142	UNSPECIFIED DIABETES MELLITUS WITH RENAL COMPLICATIONS	M F	0 0	1 0	0 0	1 1	5 0	2 2	3 3	2 3	8 4	22 13							
E144	UNSPECIFIED DIABETES MELLITUS WITH NEUROLOGICAL COMPLICATIONS	M F	0 0	1 0	0 0	0 0	0 0	1 0											
E145	UNSPECIFIED DIABETES MELLITUS WITH PERIPHERAL CIRCULATORY COMPLICATIONS	M F	0 0	1 0	1 0	0 0	2 1	2 0	6 1										
E146	UNSPECIFIED DIABETES MELLITUS WITH OTHER SPECIFIED COMPLICATIONS	M F	0 0	0 1	0 0	0 1													
E147	UNSPECIFIED DIABETES MELLITUS WITH MULTIPLE COMPLICATIONS	M F	0 0	1 0	0 0	0 0	1 0	2 1	1 0	5 1									
E149	UNSPECIFIED DIABETES MELLITUS WITHOUT COMPLICATIONS	M F	0 0	3 1	1 1	3 3	1 4	7 2	5 3	4 1	11 13	35 28							
E162	HYPOGLYCEMIA, UNSPECIFIED	M F	0 0	1 0	0 0	1 0													
E213	HYPERPARATHYROIDISM, UNSPECIFIED	M F	0 0	0 1	0 1														
E220	ACROMEGALY AND PITUITARY GIGANTISM	M F	0 0	0 1	0 0	0 1													
E343	SHORT STATURE, NOT ELSEWHERE CLASSIFIED	M F	1 0	0 0	1 0														
E43	UNSPECIFIED SEVERE PROTEIN-ENERGY MALNUTRITION	M F	0 0	1 0	0 0	0 0	0 0	0 0	0 0	1 0									
E46	UNSPECIFIED PROTEIN-ENERGY MALNUTRITION	M F	0 0	2 0	2 0														
E668	OTHER OBESITY	M F	0 0	0 0	0 0	0 0	0 0	0 0	1 0	0 0	1 0	0 0	2 0	0 0	1 1	0 1	0 0	0 1	5 3
E669	OBESITY, UNSPECIFIED	M F	0	0 0	0 0	0 0	0	0 0	0	0 0	1 0	1 0	2 0	0 2	1 2	0 1	1 3	0 1	6 9
E725	DISORDERS OF GLYCINE METABOLISM	M F	0	0	0	0	0	0 0	0	0	0	0	0	0	0	0	0 0	0 1	0 1
E752	OTHER SPHINGOLIPIDOSIS	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0 0	0 1
E762	OTHER MUCOPOLYSACCHARIDOSES	M F	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1 0

INITEDA	NATIONAL CLASSIFICATION OF									AG	E AT D	EATH							
	NATIONAL CLASSIFICATION OF SES CODE (10th REVISION)	SEX	<1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-59	60-64	65-69	70-74	75-79	80-84	85+	TOTAL
										0	0	0							
E780	PURE HYPERCHOLESTEROLEMIA	M F	0 0	0 0	0	0	0 0	0 0	0	0	0	0	0 0	1 0	1 0	1 1	0 4	0 6	3 11
E785	HYPERLIPIDEMIA, UNSPECIFIED	М	0	0	0	0	0	0	0	0	0	0	0	2	1	0	0	5	8
	,	F	0	0	0	0	0	0	0	0	0	0	1	0	1	0	3	9	14
E848	CYSTIC FIBROSIS WITH OTHER MANIFESTATIONS	М	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	2	0	0	0	0	0	0	0	0	2
E849	CYSTIC FIBROSIS, UNSPECIFIED	M F	0	0 0	0	0	0	0 0	1 0	0	0	0	0	0 0	0	0	0	0	1 0
E850	NONNEUROPATHIC HEREDOFAMILIAL AMYLOIDOSIS		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
E030	NONNEOROPATRIC REREDUPAINILIAL AINTLOIDUSIS	M F	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1
E854	ORGAN-LIMITED AMYLOIDOSIS	М	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	2	0	1	0	1	4
E86	VOLUME DEPLETION	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	3	4
E878	OTHER DISORDERS OF ELECTROLYTE AND FLUID BALANCE, NOT ELSEWHERE	M F	0	0 0	0	0	0	0 0	0	0	0	0 0	0	0	0 1	1 4	6 5	6 25	13 35
E889	CLASSIFIED METABOLIC DISORDER, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
E003	WETABOLIC DISORDER, ONSPECIFIED	F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
F011	MULTI-INFARCT DEMENTIA	М	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	1	0	3	1	9	14
		F	0	0	0	0	0	0	0	0	0	0	0	1	1	0	1	17	20
F03	UNSPECIFIED DEMENTIA	M F	0	0 0	0	0 0	0	0 0	0	0 0	0	0 0	0	1 2	2 1	2 4	9 28	35 126	49 161
F051	DELIRIUM SUPERIMPOSED ON DEMENTIA	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
FU31	DELINION SOFERINIFOSED ON DEMENTIA	F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2
F059	DELIRIUM, NOT INDUCED BY ALCOHOL AND OTHER PSYCHOACTIVE	М	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
	SUBSTANCES, UNSPECIFIED	F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
F069	UNSPECIFIED MENTAL DISORDER DUE TO BRAIN DAMAGE AND DYSFUNCTION	М	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
	AND TO PHYSICAL DISEASE	F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
F101	HARMFUL USE OF ALCOHOL	M F	0	0 0	0	0	0	0	0	0	1 1	1 0	1 1	2 0	2 0	2 1	0	0	9 3
F102	DEPENDENCE SYNDROME DUE TO USE OF ALCOHOL	M	0	0	0	0	0	0	0	0	1	1	5	1	0	0	0	0	8
F102	DEFENDENCE STRUKOWE DOE TO USE OF ALCOHOL	F	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1
F107	RESIDUAL AND LATE-ONSET PSYCHOTIC DISORDER DUE TO USE OF ALCOHOL	М	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	0	0	0	1	0	0	0	0	1
F109	UNSPECIFIED MENTAL AND BEHAVIORAL DISORDER 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	1	1
F179	UNSPECIFIED MENTAL AND BEHAVIORAL DISORDER DUE TO USE OF TOBACCO	M F	0	0 0	0	0	0	0	0	0	0	0 0	0	0	0	0	0	0	0 1
F101	HARMELII LISE OF MULTIPLE DRUG LISE AND LISE OF OTHER REVELICACTIVE										-				1				
F191	HARMFUL USE OF MULTIPLE-DRUG USE AND USE OF OTHER PSYCHOACTIVE SUBSTANCES	M F	0	0 0	0	0	0	0	1 0	0	4 1	0 0	0	0	0	0	0	0 0	5 1
F209	SCHIZOPHRENIA, 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	0	0	0	0	0	1	0	1

INITED	VATIONAL CLASSIFICATION OF									AGI	E AT DI	EATH							
	NATIONAL CLASSIFICATION OF SES CODE (10th REVISION)	SEX	<1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-59	60-64	65-69	70-74	75-79	80-84	85+	TOTAL
F322	SEVERE DEPRESSIVE EPISODE WITHOUT PSYCHOTIC SYMPTOMS	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2
1 322	SEVERE SET RESSIVE ET ISOSE WITHOUT STOTIONE STAIN TOWNS	F	0	0	o	Ö	Ö	0	0	0	Ō	0	0	0	0	0	0	Ō	0
F329	DEPRESSIVE EPISODE, UNSPECIFIED	М	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	1	3
F79	UNSPECIFIED MENTAL RETARDATION	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	DUFUNA CORREST A SENINGIFIC	F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
G001	PNEUMOCOCCAL MENINGITIS	M F	0	0 0	0	0	0	0	0	0	0	0	0	0 0	0	0	1 0	0 0	1 0
G002	STREPTOCOCCAL MENINGITIS	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	Ō	Ō	1	1	0	0	0	0	0	0	0	0	2
G009	BACTERIAL MENINGITIS, 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
G09	SEQUELAE OF INFLAMMATORY DISEASES OF CENTRAL NERVOUS SYSTEM	M F	0	0 0	0	0 0	0 0	0 0	0	0 0	1 0	0 0	0	1 0	0	0	0	0 0	2 0
G10	HUNTINGTON'S DISEASE	M	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1
G10	HONTINGTON 3 DISEASE	F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
G114	HEREDITARY SPASTIC PARAPLEGIA	М	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	0	0	0	0	0	0	0	0
G119	HEREDITARY ATAXIA, 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
G122	MOTOR NEURON DISEASE	M F	0	0 0	0	0 0	0	0	0	0 0	0	1 1	0 1	3 1	2 3	1 0	0 1	1 2	8 9
G20	PARKINSON'S DISEASE	M	0	0	0	0	0	0	0	0	0	0	0	1	1	5	8	17	32
		F	0	Ō	0	Ō	Ō	Ō	0	Ō	Ō	Ō	0	1	4	4	2	11	22
G239	DEGENERATIVE DISEASE OF BASAL GANGLIA, UNSPECIFIED	М	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
G255	OTHER CHOREA	M	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1
6300	ALTUGIMEDIS DISEASE WITH FARILY ONSET	F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
G300	ALZHEIMER'S DISEASE WITH EARLY ONSET	M F	0	0 0	0	0 0	0	0	0	0 0	0	0 1	0	0 0	0	0	0	0 0	0 1
G301	ALZHEIMER'S DISEASE WITH LATE ONSET	м	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	2
G309	ALZHEIMER'S DISEASE, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	0	2	3	9	13	57	84
		F	0	0	0	0	0	0	0	0	0	0	1	1	7	15	33	131	188
G310	CIRCUMSCRIBED BRAIN ATROPHY	M	0	0 0	0	0 0	0	0 0	0	0 0	0	0 1	0 0	0 2	0	0 0	1 1	1 0	2 4
G311	SENILE DEGENERATION OF BRAIN, NOT ELSEWHERE CLASSIFIED	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
G311	SENILE DEGENERATION OF BRAIN, NOT ELSEWHERE CLASSIFIED	F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2
G312	DEGENERATION OF NERVOUS SYSTEM DUE TO ALCOHOL	М	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
G318	OTHER SPECIFIED DEGENERATIVE DISEASES OF NERVOUS SYSTEM	M	0	0	0	0	0	0	0	0	0	0	0	0	2	1	2	6	11
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	3
G319	DEGENERATIVE DISEASE OF NERVOUS SYSTEM, UNSPECIFIED	M F	0	0 0	0	0 0	0	0 0	0	0	1 0	0 0	0 1	0	0	0 1	0	1 2	2 4
		r	J	U	U	U	U	U	U	U	U	U	1	J	U	1	U	2	4

INITED	NATIONAL CLASSIFICATION OF									AG	E AT D	EATH							
	NATIONAL CLASSIFICATION OF SES CODE (10th REVISION)	SEX	<1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-59	60-64	65-69	70-74	75-79	80-84	85+	TOTAL
G35	MULTIPLE SCLEROSIS	М	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	2
G409	EPILEPSY, UNSPECIFIED	F M F	0 0 0	1 1 0	2 2 0	1 0 0	1 0 0	2 0 0	1 0 0	0 0 0	1 0 0	9 3 0							
G473	SLEEP APNEA	г М F	0	0	0	0	0	0	0	0	0	0	0	0	0 1	0	0	1 0	1 1
G618	OTHER INFLAMMATORY POLYNEUROPATHIES	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0 1
G629	POLYNEUROPATHY, UNSPECIFIED	M F	0 0	0 0	0	0 0	0 1	0 0	0 0	0 0	0 0	0 1							
G700	MYASTHENIA GRAVIS	M F	0 0	0 1	0 1														
G710	MUSCULAR DYSTROPHY	M F	0 0	0 0	0 0	1 0	0 0	0 0	1 0	0 0	0 0	1 0	0 0	0 0	0 0	0 1	0 0	0 0	3 1
G711	MYOTONIC DISORDERS	M F	0 0	1 0	0 0	1 0	0 0	0 0	0 0	0 0	0 0	2 0							
G808	OTHER INFANTILE CEREBRAL PALSY	M F	0 0	0 1	0 0	0 0	0 0	0 0	0 1										
G809	INFANTILE CEREBRAL PALSY, UNSPECIFIED	M F	0 0	0 0	0 0	0 0	0 0	0 1	0 1	1 0	0 0	0 0	0 0	1 2	1 0	0 0	0 0	0 0	3 4
G901	FAMILIAL DYSAUTONOMIA [RILEY-DAY]	M F	0	0 0	0	0 0	0	0	0 0	0 0	0	0 0	0	0 0	0	0 0	0 0	1 0	1 0
G908	OTHER DISORDERS OF AUTONOMIC NERVOUS SYSTEM	M F	0	0 0	0	0 0	0 0	0	0 0	0 0	0	0 0	0	0	0	0	0 1	0	0 1
G912	NORMAL-PRESSURE HYDROCEPHALUS	M F	0	0	0	0 0	0	0 0	0 0	0	0	0	0	0	0 1	0	1 0	0	1 1
G934	ENCEPHALOPATHY, UNSPECIFIED	M F	0	0 0	0	0	1 0	0	0	0	0	0	0	0 1	0 1	1 0	0	0	2
G938	OTHER SPECIFIED DISORDERS OF BRAIN	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
G959	DISEASE OF SPINAL CORD, UNSPECIFIED	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
G98	OTHER DISORDERS OF NERVOUS SYSTEM, NOT ELSEWHERE CLASSIFIED	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
100	RHEUMATIC FEVER WITHOUT MENTION OF HEART INVOLVEMENT	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1 0
1011	ACUTE RHEUMATIC ENDOCARDITIS	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1 0	1 0
1050	MITRAL VALVE DISEASE LINESPECIFIED	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0 1	2	3
1059	MITRAL VALVE DISEASE, UNSPECIFIED	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0 2	0 2
1060	RHEUMATIC AORTIC STENOSIS	M F	0	0 0	0	0 0	0 0	0 0	0 0	0 0	0 0	0 1	0 1						

INITED	NATIONAL CLASSIFICATION OF									AG	E AT DI	EATH							
	NATIONAL CLASSIFICATION OF SES CODE (10th REVISION)	SEX	<1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-59	60-64	65-69	70-74	75-79	80-84	85+	TOTAL
1080	DISORDERS OF BOTH MITRAL AND AORTIC VALVES	М	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	4
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1
1099	RHEUMATIC HEART DISEASE, UNSPECIFIED	M F	0	0	0	0	0	0	0	0 0	0	0	0	0	0	0 1	0	0 0	0 1
110	ESSENTIAL (PRIMARY) HYPERTENSION	М	0	0	0	0	0	0	1	1	1	0	0	1	0	1	2	8	15
		F	0	0	0	0	0	0	0	0	0	0	1	0	1	1	3	13	19
I110	HYPERTENSIVE HEART DISEASE WITH (CONGESTIVE) HEART FAILURE	M F	0	0 0	0	0 0	0 0	0 0	0 0	0 0	1 0	0 0	1 0	0 0	0	2	2 2	9 27	15 31
l119	HYPERTENSIVE HEART DISEASE WITHOUT (CONGESTIVE) HEART FAILURE	M F	0 0	0 0	0	0 0	0 0	0 0	0 0	2 2	1 1	3 4	2 5	1 2	2	7 4	3 4	7 27	28 52
1120	HYPERTENSIVE RENAL DISEASE WITH RENAL FAILURE	М	0	0	0	0	0	0	1	0	0	0	0	0	0	1	5	6	13
1404		F	0	0	0	0	0	0	0	0	0	0	0	0	1	0	4	9	14
I131	HYPERTENSIVE HEART AND RENAL DISEASE WITH RENAL FAILURE	M F	0	0 0	0	0 0	0	0	0	0 0	0	0 0	0 0	1 1	0 0	0 0	1 0	1 3	3 4
I132	HYPERTENSIVE HEART AND RENAL DISEASE WITH B(CONGESTIVE) HEART FAILURE AND RENAL FAILURE	M F	0 0	0 0	0 0	0 0	0 0	1 0	2 0	3 6	6 6								
1214	ACUTE SUBENDOCARDIAL MYOCARDIAL INFARCTION	M F	0 0	0 0	0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0	0 0	0 0	0 1	0 1
I219	ACUTE MYOCARDIAL INFARCTION, UNSPECIFIED	M F	0 0	0 0	0	0 0	0 0	0 0	1 0	2 0	5 0	12 2	7 5	7 6	8 6	8 10	19 20	29 45	98 94
1249	ACUTE ISCHEMIC HEART DISEASE, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	2 2	4 2
1250	ATHEROSCLEROTIC CARDIOVASCULAR DISEASE, SO DESCRIBED	M F	0	0	0	0	0	0	0	0	16 6	23 10	27 6	26 11	34 9	22 13	14 15	42 48	204 121
1251	ATHEROSCLEROTIC HEART DISEASE	M F	0	0	0	0	0	0	1 1	0 0	4	4 2	7 1	15 7	9 10	22 10	23 21	62 80	147 134
1255	ISCHEMIC CARDIOMYOPATHY	M F	0 0	0	0	0 0	0 0	0	0	0	0	0 0	1 0	0 0	1 0	2 0	3 2	2	9 5
1258	OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE	M F	0 0	0 0	0	0 0	0 0	0 0	1 0	0 0	0 0	0 0	0	0 0	0 0	1 1	1 0	0 3	3 4
1259	CHRONIC ISCHEMIC HEART DISEASE, UNSPECIFIED	M F	0 0	0 0	0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0	1 0	2 1	3 6	6 7
1269	PULMONARY EMBOLISM WITHOUT MENTION OF ACUTE COR PULMONALE	M F	0 0	0 0	0	0 0	0 0	0 0	0 0	0 0	0 1	0 0	1 0	0 0	0	0 0	0	3 1	4 2
1270	PRIMARY PULMONARY HYPERTENSION	M F	0 0	0	0	0 0	0 0	0	0 0	0	0 0	0	0 0	0 0	0	0	0 0	1 0	1 0
1272	OTHER SECONDARY PULMONARY HYPERTENSION	M F	0 0	0 0	0	0 0	0 0	0 0	0 0	0 0	0	0	0 0	1 0	1 1	0 3	1 1	2 5	5 10
1279	PULMONARY HEART DISEASE, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1
1301	INFECTIVE PERICARDITIS	M F	0	0	0	0	0	0	0	0	0	0	1 0	0	0	0	0	0	1 0
1313	PERICARDIAL EFFUSION (NONINFLAMMATORY)	M F	0	0	0	0	0	0	0	1 0	0	0	0	0	0	1 0	0	0	2

INTER	NATIONAL CLASSIFICATION OF									AGI	E AT DI	EATH							
	NATIONAL CLASSIFICATION OF SES CODE (10th REVISION)	SEX	<1	1-4	5-9	10-14	15-19	20-24	25.34	35-44	45-54	55-59	60-64	65-69	70-74	75-79	80-84	85+	TOTAL
1319	DISEASE OF PERICARDIUM, UNSPECIFIED	M F	0	0 0	0	0	0	0 0	0	0 0	0	0	0 1	0 0	0	0 0	0	0	0 1
1330	ACUTE AND SUBACUTE INFECTIVE ENDOCARDITIS		0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	1
1550	ACUTE AND SUBACUTE INFECTIVE ENDOCARDITIS	M F	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1 0	0	1
1340	MITRAL (VALVE) INSUFFICIENCY	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	4	5
15-10	Minate (VALVL) moor release.	F	ō	0	0	0	Ö	Ō	ō	Ō	0	0	Ö	0	0	0	1	5	6
1350	AORTIC (VALVE) STENOSIS	М	0	0	0	0	0	0	0	0	0	0	0	3	0	1	1	15	20
	·	F	0	0	0	0	0	0	1	0	0	1	0	1	0	0	5	36	44
1351	AORTIC (VALVE) INSUFFICIENCY	М	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	1	3
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3
1358	OTHER AORTIC VALVE 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	1	0	0	0	1
1359	AORTIC VALVE DISORDER, UNSPECIFIED	M	0	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	0	0	0	0	0	1	1
138	ENDOCARDITIS, VALVE UNSPECIFIED	M F	0	0 0	0	0	0	0	1 0	0 0	0	0	0	0 0	2 0	1 1	0 1	4 11	8 13
1400	ACLITE MANOCARDITIC LINICRECIEIED		0	0	0	0		0		0		0				0	0	0	
1409	ACUTE MYOCARDITIS, UNSPECIFIED	M F	0	0	0	0	0	0	0	0	1 1	1	0	0 0	0	0	0	0	1 2
1420	DILATED CARDIOMYOPATHY	М	0	0	0	0	0	0	0	0	1	0	1	0	1	0	0	3	6
1420	DIBATES CARSIONATOL ATTI	F	ō	0	0	0	Ö	Ō	ō	1	0	0	0	0	0	0	1	Ō	2
1422	OTHER HYPERTROPHIC CARDIOMYOPATHY	М	1	0	0	0	0	1	0	0	0	0	0	0	0	1	0	0	3
		F	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1
1426	ALCOHOLIC CARDIOMYOPATHY	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	1	0	0	0	0	0	2
1429	CARDIOMYOPATHY, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	2	1	3	3	1	1	4	15
		F	0	0	0	0	0	0	0	0	0	3	0	3	0	0	2	6	14
1442	ATRIOVENTRICULAR BLOCK, COMPLETE	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	1	0	0	1
1469	CARDIAC ARREST, UNSPECIFIED	M F	0	0	0	0	0	0	0	0 0	1 0	0	1 0	0	0 1	0	0	0	2 1
148	ATRIAL FIBRILLATION AND FLUTTER		0	0	0	0	0	0	0	0	0	0		2	0		3	10	16
140	ATRIAL FIBRILLATION AND FLOTTER	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	1 2	2	33	37
1495	SICK SINUS SYNDROME	М	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
1433	SICK SINGS STRENGTHE	F	Ö	Ō	ō	Ō	Ö	Ö	Ö	Ö	Ö	Ō	Ō	Ö	Ō	Ö	Ö	Ō	0
1499	CARDIAC ARRHYTHMIA, UNSPECIFIED	М	0	0	0	0	0	1	0	1	0	0	0	2	0	0	1	0	5
	·	F	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	2
1500	CONGESTIVE HEART FAILURE	М	0	0	0	0	0	0	0	0	0	0	0	0	2	1	0	11	14
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	9	11
1501	LEFT VENTRICULAR FAILURE	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
1509	HEART FAILURE, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	2	0	1	3	1	5	12
		F	0	0	0	0	0	0	0	0	0	0	1	0	1	1	1	4	8
1516	CARDIOVASCULAR DISEASE, UNSPECIFIED	M F	0	0 0	0	0	0	0 0	0	0 0	0	0	0	0 0	0 1	0 0	1 2	0 4	1 7
		г	J	U	U	U	U	U	U	U	U	U	U	J	1	J	2	4	,

NATIONAL CLASSIFICATION OF									AGI	AT D	EATH							
	SEX	<1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-59	60-64	65-69	70-74	75-79	80-84	85+	TOTAL
CARDIOMEGALY	M	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	2
OTHER ILL-DEFINED HEART DISEASES	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0 2
HEART DISEASE, UNSPECIFIED	M F	0	0	0	0	0	0	0	0	1	0	0	0	0 0	0	0	0 0	1 2
SUBARACHNOID HEMORRHAGE FROM CAROTID SIPHON AND BIFURCATION	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
SUBARACHNOID HEMORRHAGE FROM INTRACRANIAL ARTERY, 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	0	0	0	0	0	0	0
OTHER SUBARACHNOID HEMORRHAGE	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	1	0	0	0	0	0	0	1
SUBARACHNOID HEMORRHAGE, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	2
	F	0	0	0	0	0	0	0	0	0	1	1	0	1	3	0	3	9
INTRACEREBRAL HEMORRHAGE IN BRAIN STEM	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
INTRACEREBRAL HEMORRHAGE IN CEREBELLUM	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
INTRACEREBRAL HEMORRHAGE, INTRAVENTRICULAR	M	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	2
	F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
INTRACEREBRAL HEMORRHAGE, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	0	2	0	3	2	4	11
	F	0	0	0	0	0	0	0	0	0	0	1	1	1	1	2	7	13
SUBDURAL HEMORRHAGE (ACUTE) (NONTRAUMATIC)	M	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
INTRACRANIAL HEMORRHAGE (NONTRAUMATIC), UNSPECIFIED	M	0	0	0	0	0	0	0	0	1	1	0	0	2	0	1	1	6
	F	0	0	0	0	0	0	0	1	1	1	1	0	0	0	1	3	8
CEREBRAL INFARCTION DUE TO THROMBOSIS OF PRECEREBRAL ARTERIES	M	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	1	0	0	0	0	1
CEREBRAL INFARCTION DUE TO EMBOLISM OF CEREBRAL ARTERIES	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	1	1	0	1	0	0	5	8
CEREBRAL INFARCTION DUE TO UNSPECIFIED OCCLUSION OR STENOSIS OF CEREBRAL ARTERIES	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
CEREBRAL INFARCTION, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	1	1	0	2	0	1	5
	F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	3	5
STROKE, NOT SPECIFIED AS HEMORRHAGE OR INFARCTION	M	0	0	0	0	0	0	0	0	0	0	0	2	5	6	10	18	41
	F	0	0	0	0	0	0	0	0	0	1	2	0	5	1	14	58	81
CEREBRAL ANEURYSM, NONRUPTURED	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
CEREBRAL ATHEROSCLEROSIS	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
CEREBRAL ARTERITIS, 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
CEREBROVASCULAR DISEASE, UNSPECIFIED	M	0	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	0	0	1	0	3	4
	OTHER ILL-DEFINED HEART DISEASES HEART DISEASE, UNSPECIFIED  SUBARACHNOID HEMORRHAGE FROM CAROTID SIPHON AND BIFURCATION SUBARACHNOID HEMORRHAGE FROM INTRACRANIAL ARTERY, UNSPECIFIED OTHER SUBARACHNOID HEMORRHAGE SUBARACHNOID HEMORRHAGE, UNSPECIFIED INTRACEREBRAL HEMORRHAGE IN BRAIN STEM INTRACEREBRAL HEMORRHAGE IN CEREBELLUM INTRACEREBRAL HEMORRHAGE, INTRAVENTRICULAR INTRACEREBRAL HEMORRHAGE, UNSPECIFIED SUBDURAL HEMORRHAGE (ACUTE) (NONTRAUMATIC) INTRACRANIAL HEMORRHAGE (NONTRAUMATIC), UNSPECIFIED CEREBRAL INFARCTION DUE TO THROMBOSIS OF PRECEREBRAL ARTERIES CEREBRAL INFARCTION DUE TO UNSPECIFIED OCCLUSION OR STENOSIS OF CEREBRAL ARTERIES CEREBRAL INFARCTION, UNSPECIFIED STROKE, NOT SPECIFIED AS HEMORRHAGE OR INFARCTION CEREBRAL ANEURYSM, NONRUPTURED CEREBRAL ATHEROSCLEROSIS CEREBRAL ARTERITIS, NOT ELSEWHERE CLASSIFIED	CARDIOMEGALY  CARDIOMEGALY  CARDIOMEGALY  OTHER ILL-DEFINED HEART DISEASES  HEART DISEASE, UNSPECIFIED  SUBARACHNOID HEMORRHAGE FROM CAROTID SIPHON AND BIFURCATION  SUBARACHNOID HEMORRHAGE FROM INTRACRANIAL ARTERY, UNSPECIFIED  M  OTHER SUBARACHNOID HEMORRHAGE  SUBARACHNOID HEMORRHAGE, UNSPECIFIED  INTRACEREBRAL HEMORRHAGE, UNSPECIFIED  INTRACEREBRAL HEMORRHAGE IN CEREBELLUM  INTRACEREBRAL HEMORRHAGE, INTRAVENTRICULAR  INTRACEREBRAL HEMORRHAGE, UNSPECIFIED  M  SUBDURAL HEMORRHAGE (ACUTE) (NONTRAUMATIC)  INTRACEREBRAL HEMORRHAGE (NONTRAUMATIC)  INTRACRANIAL HEMORRHAGE (NONTRAUMATIC)  INTRACRANIAL HEMORRHAGE (NONTRAUMATIC)  CEREBRAL INFARCTION DUE TO THROMBOSIS OF PRECEREBRAL ARTERIES  CEREBRAL INFARCTION DUE TO EMBOLISM OF CEREBRAL ARTERIES  CEREBRAL INFARCTION DUE TO UNSPECIFIED OCCLUSION OR STENOSIS OF  CEREBRAL INFARCTION, UNSPECIFIED  STROKE, NOT SPECIFIED AS HEMORRHAGE OR INFARCTION  M  F  CEREBRAL ARTERIES  CEREBRAL ARTERIES  CEREBRAL ANEURYSM, NONRUPTURED  CEREBRAL ATHEROSCLEROSIS  M  F  CEREBRAL ARTERITIS, NOT ELSEWHERE CLASSIFIED  M  CEREBROVASCULAR DISEASE, UNSPECIFIED  M  F  CEREBROVASCULAR DISEASE, UNSPECIFIED  M  M  CEREBROVASCULAR DISEASE, UNSPECIFIED	CARDIOMEGALY  CARDIOMEGALY  OTHER ILL-DEFINED HEART DISEASES  M 0 F 0 SUBARACHNOID HEMORRHAGE FROM CAROTID SIPHON AND BIFURCATION  SUBARACHNOID HEMORRHAGE FROM INTRACRANIAL ARTERY, UNSPECIFIED  OTHER SUBARACHNOID HEMORRHAGE  OTHER SUBARACHNOID HEMORRHAGE  SUBARACHNOID HEMORRHAGE  OTHER SUBARACHNOID HEMORRHAGE  SUBARACHNOID HEMORRHAGE  F 0 INTRACEREBRAL HEMORRHAGE IN BRAIN STEM  INTRACEREBRAL HEMORRHAGE IN BRAIN STEM  INTRACEREBRAL HEMORRHAGE, INTRAVENTRICULAR  INTRACEREBRAL HEMORRHAGE, INTRAVENTRICULAR  INTRACEREBRAL HEMORRHAGE, INTRAVENTRICULAR  INTRACEREBRAL HEMORRHAGE, INTRAVENTRICULAR  INTRACEREBRAL HEMORRHAGE (NONTRAUMATIC)  SUBDURAL HEMORRHAGE (ACUTE) (NONTRAUMATIC)  INTRACRANIAL HEMORRHAGE (NONTRAUMATIC)  INTRACRANIAL HEMORRHAGE (NONTRAUMATIC)  CEREBRAL INFARCTION DUE TO THROMBOSIS OF PRECEREBRAL ARTERIES  F 0 CEREBRAL INFARCTION DUE TO UNSPECIFIED MM 0 CEREBRAL INFARCTION DUE TO UNSPECIFIED MM 0 CEREBRAL INFARCTION UNSPECIFIED MM 0 CEREBRAL INFARCTION UN UNSPECIFIED MM 0 CEREBRAL INFARCTION, UNSPECIFIED MM 0 CEREBRAL INFARCTION, UNSPECIFIED MM 0 CEREBRAL INFARCTION, UNSPECIFIED MM 0 CEREBRAL ARTERIES  CEREBRAL INFARCTION, UNSPECIFIED MM 0 CEREBRAL ARTERIES  F 0 CEREBRAL ARTERIES  CEREBRAL ARTERIES, NOT ELSEWHERE CLASSIFIED  CEREBRAL ARTERITIS, NOT ELSEWHERE CLASSIFIED  CEREBROVASCULAR DISEASE, UNSPECIFIED  CEREBROVASCULAR DISEASE, UNSPECIFIED	CARDIOMEGALY  CARDIOMEGALY  M  O  F  O  O  OTHER ILL-DEFINED HEART DISEASES  M  O  HEART DISEASE, UNSPECIFIED  SUBARACHNOID HEMORRHAGE FROM CAROTID SIPHON AND BIFURCATION  F  O  O  OTHER SUBARACHNOID HEMORRHAGE FROM INTRACRANIAL ARTERY, UNSPECIFIED  M  O  O  OTHER SUBARACHNOID HEMORRHAGE  F  O  O  OTHER SUBARACHNOID HEMORRHAGE  SUBARACHNOID HEMORRHAGE  F  O  O  OTHER SUBARACHNOID HEMORRHAGE  SUBARACHNOID HEMORRHAGE  F  O  O  INTRACEREBRAL HEMORRHAGE, UNSPECIFIED  M  O  INTRACEREBRAL HEMORRHAGE IN CEREBELLUM  F  O  INTRACEREBRAL HEMORRHAGE, INTRAVENTRICULAR  INTRACEREBRAL HEMORRHAGE, INTRAVENTRICULAR  INTRACEREBRAL HEMORRHAGE, UNSPECIFIED  M  O  SUBDURAL HEMORRHAGE (ACUTE) (NONTRAUMATIC)  INTRACERANIAL HEMORRHAGE (NONTRAUMATIC)  INTRACERANIAL HEMORRHAGE (NONTRAUMATIC)  INTRACERAL INFARCTION DUE TO THROMBOSIS OF PRECEREBRAL ARTERIES  F  O  CEREBRAL INFARCTION DUE TO UNSPECIFIED OCCLUSION OR STENOSIS OF  CEREBRAL INFARCTION DUE TO UNSPECIFIED  M  O  CEREBRAL INFARCTION DUE TO UNSPECIFIED  STROKE, NOT SPECIFIED AS HEMORRHAGE OR INFARCTION  F  O  CEREBRAL ARTERIES  CEREBRAL ARTERIES	SES CODE (10th REVISION)         SEX         <1	SES CODE (10th REVISION)  CARDIOMEGALY  CARD	SES CODE (10th REVISION)  CARDIOMEGALY  OTHER ILL-DEFINED HEART DISEASES  M 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	SES CODE (10th REVISION)  CARDIOMEGALY  CARDIOMEGALY  M	SES CODE (10th REVISION)  CARDIOMEGALY  M	NATIONAL CLASSIFICATION OF SEX OF 1 1-4 5-9 10-14 15-19 20-24 25-34 35-44 15-10 15-18 15-19 20-24 25-34 35-44 15-18 15-18 20-24 25-34 35-44 15-18 15-18 20-24 25-34 35-44 15-18 15-18 20-24 25-34 35-44 15-18 15-18 20-24 25-34 35-44 15-18 15-18 20-24 25-34 35-44 15-18 15-18 20-24 25-34 35-44 15-18 15-18 20-24 25-34 35-44 15-18 15-18 20-24 25-34 35-44 15-18 15-18 20-24 25-34 35-44 15-18 20-24 25-34 35-34 15-18 20-24 25-34 35-34 15-18 20-24 25-34 35-34 15-18 20-24 25-34 35-34 15-18 20-24 20-24 25-34 35-34 15-18 20-24 25-34 35-34 15-18 20-24 25-34 35-34 15-18 20-24 20-24 25-34 35-34 15-18 20-24 25-34 35-34 15-18 20-24 25-34 35-34 15-18 20-24 25-34 35-34 15-18 20-24 25-34 35-34 15-18 20-24 25-34 35-34 15-18 20-24 25-34 35-34 15-18 20-24 20-24 25-34 35-34 15-18 20-24 20-2	NATIONAL CLASSIFICATION OF SEX	SES CODE (10th REVISION)  CARDIOMEGALY  AM 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	NATIONAL CIASSIFICATION OF SEX 1 1.4 5-9 10-14 15-19 1	NATIONAL CLASSIFICATION OF SEX	NATIONAL CLASSIFICATION OF SEX OF 1 14 5-9 10-14 15-19 12-19 12-13 15-14 145-14 5-55 5-50 60-4 65-59 70-74 15-50 16-50 1	NATIONAL CLASSIFICATION OF SEX OF 1 14 5-9 10-14 15-19 20-24 25-34 35-44 45-54 55-59 61-46 65-69 70-74 75-79	NATIONAL CLASIFICATION OF SEX 08 14 5-9 19-14 15-19 19-24 15-13 15-14 15-19 19-24 15-14 15-15 19-24 15-14 15-15 15-15 19-24 15-14 15-15 15-15 15-15 19-24 15-14 15-15 15-15 19-24 15-14 15-15 15-15 19-24 15-14 15-15 15-15 15-15 19-24 15-14 15-15 15-15 15-15 15-15 15-15 15-15 19-24 15-14 15-15 15	NATIONAL CLASIFICATION OF SEX CL 14 5.9 10.14 15.19 20.24 25.34 25.43 25.43 45.45 15.59 60.44 65.69 70.74 75.79 80.84 25.00 EIGENE SECORE (IDENTIFY INTO TENES CODE (IDENTIFY

INITED	NATIONAL CLASSIFICATION OF									AGI	E AT DI	EATH							
	NATIONAL CLASSIFICATION OF SES CODE (10th REVISION)	SEX	<1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-59	60-64	65-69	70-74	75-79	80-84	85+	TOTAL
1690	SEQUELAE OF SUBARACHNOID HEMORRHAGE	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1030	SEQUELAE OF SUBARACHIVOID HEIWORKHAGE	F	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1
1692	SEQUELAE OF OTHER NONTRAUMATIC INTRACRANIAL HEMORRHAGE	М	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
1693	SEQUELAE OF CEREBRAL INFARCTION	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
150.4		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
1694	SEQUELAE OF STROKE, NOT SPECIFIED AS HEMORRHAGE OR INFARCTION	M F	0	0	0	0	0	0 0	0	0	0	1 0	0	1 0	0	4 1	1 1	4 4	11 6
1698	SEQUELAE OF OTHER AND UNSPECIFIED CEREBROVASCULAR DISEASES	М	0	0	0	0	0	0	0	0	0	0	0	1	1	2	3	7	14
		F	0	0	0	0	0	0	0	0	0	Ō	0	0	3	0	4	13	20
1701	ATHEROSCLEROSIS OF RENAL ARTERY	М	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	0	0	0	0	0	0	0	0
1702	ATHEROSCLEROSIS OF ARTERIES OF THE EXTREMITIES	M F	0	0 0	0	0 0	0	0 0	0	0 0	0	0 0	0	0	0	0 0	0 1	0	0 1
1709	GENERALIZED AND UNSPECIFIED ATHEROSCLEROSIS	М	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	Ō	0	0	Ō	0	0	0	0	Ō	0	0	0	0	0	Ō	3	3
1710	DISSECTION OF AORTA [ANY PART]	М	0	0	0	0	0	0	0	0	1	1	0	1	0	0	0	0	3
		F	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	2
1711	THORACIC AORTIC ANEURYSM, RUPTURED	M	0	0	0	0	0	0	0	0	0	0	0	0	0	1 0	0	0	1 0
1712	THORACIC AORTIC ANEURYSM, WITHOUT MENTION OF RUPTURE	r M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1712	THORACIC ACKITIC ANECKTON, WITHOUT MENTION OF KOFTOKE	F	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	2
1713	ABDOMINAL AORTIC ANEURYSM, RUPTURED	М	0	0	0	0	0	0	0	0	0	0	2	0	1	0	1	4	8
		F	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	2	4
1714	ABDOMINAL AORTIC ANEURYSM, WITHOUT MENTION OF RUPTURE	М	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	2	3
1745	THORACCARDONALIAL AODTIC ANTHRVCAA DUDTHRED		0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1
1715	THORACOABDOMINAL AORTIC ANEURYSM, RUPTURED	M F	0	0	0	0	0	0 0	0	0 0	0	0	0	0	0	0 0	0	0 1	0 1
1718	AORTIC ANEURYSM OF UNSPECIFIED SITE, RUPTURED	М	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
1719	AORTIC ANEURYSM OF UNSPECIFIED SITE, WITHOUT MENTION OF RUPTURE	M	0	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
1729	ANEURYSM OF UNSPECIFIED SITE	M F	0	0 0	0	0 0	0	0	0	0 0	0	0 0	0	0	0	0 0	0	0 1	0 1
1739	PERIPHERAL VASCULAR DISEASE, UNSPECIFIED	М	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	1	4
		F	0	0	0	0	0	0	0	0	0	0	0	2	0	2	1	4	9
1743	EMBOLISM AND THROMBOSIS OF ARTERIES OF THE LOWER EXTREMITIES	М	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
1802	PHLEBITIS AND THROMBOPHLEBITIS OF OTHER DEEP VESSELS OF LOWER	M F	0	0	0	0	0	0	0 1	1 0	0	0	0 1	0	0	0	0	1 0	2 2
1803	EXTREMITIES  PHLEBITIS AND THROMBOPHLEBITIS OF LOWER EXTREMITIES, UNSPECIFIED		0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0
1003	THE SAME THROWING THE DITTS OF LOWER EXTREMITIES, DIVSPECIFIED	M F	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1
1849	UNSPECIFIED HEMORRHOIDS WITHOUT COMPLICATION	М	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

INITEDI	NATIONAL CLASSIFICATION OF									AG	E AT D	EATH							
	NATIONAL CLASSIFICATION OF SES CODE (10th REVISION)	SEX	<1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-59	60-64	65-69	70-74	75-79	80-84	85+	TOTAL
1850	ESOPHAGEAL VARICES WITH BLEEDING	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
1030	ESST INCERE VALUES WITH SEEEDING	F	Ö	Ö	ō	Ö	Ō	0	0	Ō	Ō	Ō	Ö	Ō	Ö	0	Ō	0	0
1878	OTHER SPECIFIED DISORDERS OF VEINS	М	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
J069	ACUTE UPPER RESPIRATORY INFECTION, UNSPECIFIED	M F	0	0	0	0 0	0	0 0	0	0	0	0 0	0	0	0	0	0	0 1	0 1
J100	INFLUENZA WITH PNEUMONIA, INFLUENZA VIRUS IDENTIFIED	M	0	0	0	0	0	1	0	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	0	0	0
J101	INFLUENZA WITH OTHER RESPIRATORY MANIFESTATIONS, INFLUENZA VIRUS	M	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1
	IDENTIFIED	F	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	2
J110	INFLUENZA WITH PNEUMONIA, VIRUS NOT IDENTIFIED	M F	0	0	0	0	0	0	0	0	0	0	0	0 0	0 1	0	0 0	0	0 1
J111	INFLUENZA WITH OTHER RESPIRATORY MANIFESTATIONS, VIRUS NOT	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
	IDENTIFIED	F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
J151	PNEUMONIA DUE TO PSEUDOMONAS	М	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
J152	PNEUMONIA DUE TO STAPHYLOCOCCUS	M F	0	0	0	0	0	0	0	0	1 0	0	0	0 0	0	0	0	0	1 0
J154	PNEUMONIA DUE TO OTHER STREPTOCOCCI	М	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	Ō	0	Ō	0	Ō	0	0	0	Ō	0	0	0	Ō	0	1	0	1
J159	BACTERIAL PNEUMONIA, UNSPECIFIED	М	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	0	0	0	0	0	1	2	3
J180	BRONCHOPNEUMONIA, UNSPECIFIED	M F	0	0	0	0 0	0	0	0	0	1 0	0 0	0	0 0	0	0	0 0	2 0	3 0
J181	LOBAR PNEUMONIA, UNSPECIFIED	М	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
3101	2057ALT NEOMONIN, ONS. Edit LES	F	Ö	0	Ō	Ö	Ō	Ö	Ö	Ō	Ö	Ö	Ö	0	Ö	1	Ö	0	1
J189	PNEUMONIA, UNSPECIFIED	М	0	0	0	0	0	0	0	0	0	0	0	0	2	5	3	20	30
		F	1	0	0	0	0	0	0	0	0	0	0	0	0	1	3	19	24
J208	ACUTE BRONCHITIS DUE TO OTHER SPECIFIED ORGANISMS	M F	0	0	0	0	0	0 0	0	0	0	0 0	0	0	0	0	0	0 1	0 1
J398	OTHER SPECIFIED DISEASES OF UPPER RESPIRATORY TRACT	М	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3330	OTHERS ECHIEF PISCAGES OF OTTER RESTRICTION TRACE	F	1	0	Ō	0	Ō	0	0	Ō	Ō	0	0	0	Ō	0	Ō	1	2
J <b>3</b> 99	DISEASE OF UPPER RESPIRATORY TRACT, UNSPECIFIED	М	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
J40	BRONCHITIS, NOT SPECIFIED AS ACUTE OR CHRONIC	M F	0 0	0 0	0	0 0	0	0 0	1 0	0	0	0 0	0	0	0	0 0	1 0	0 1	2 1
J42	UNSPECIFIED CHRONIC BRONCHITIS	М	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
,	ONSI ECITED CHRONIC BRONCHING	F	o	0	0	0	Ö	0	Ö	0	o	0	0	0	0	0	1	2	3
J432	CENTRILOBULAR EMPHYSEMA	М	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
J439	EMPHYSEMA, UNSPECIFIED	M	0 0	0 0	0	0	0	0 0	0	1	2 0	2	1 0	5 4	3 4	5 5	7 2	6 6	32 22
1440	CHRONIC OBSTRUCTIVE BUILMONARY DISEASE WITH ACUTE LOWER	M	-	0	0	0	0		0	1 0	0	0		-	-		2 8	9	
J440	CHRONIC OBSTRUCTIVE PULMONARY DISEASE WITH ACUTE LOWER RESPIRATORY INFECTION	M F	0 0	0	0	0	0	0 0	0	0	2	2	1 2	4 2	3 8	1 2	8 6	9 18	26 42

INTER	NATIONAL CLASSIFICATION OF									AG	E AT DI	EATH							
	SES CODE (10th REVISION)	SEX	<1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-59	60-64	65-69	70-74	75-79	80-84	85+	TOTAL
J441	CHRONIC OBSTRUCTIVE PULMONARY DISEASE WITH ACUTE EXACERBATION, UNSPECIFIED	M F	0	0	0	0	0	0	0	0	0	2	0 1	0 1	0	0	1 1	0 1	3 10
J448	OTHER SPECIFIED CHRONIC OBSTRUCTIVE PULMONARY DISEASE	M F	0 0	1 0	0 0	1 0	0 0	0 0	0 0	0 0	2 0								
J449	CHRONIC OBSTRUCTIVE PULMONARY DISEASE, UNSPECIFIED	M F	0 0	3 3	4 5	2 6	16 10	10 19	18 12	10 15	19 25	82 95							
J450	PREDOMINANTLY ALLERGIC ASTHMA	M F	0 0	1 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	1 0						
J459	ASTHMA, UNSPECIFIED	M F	0 0	0 0	0	0 0	0 0	0 0	1 1	2 1	0 1	0 0	0 1	0 0	0 0	1 0	1 0	2	7 7
J46	STATUS ASTHMATICUS	M F	0 0	1 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	1 0						
J61	PNEUMOCONIOSIS DUE TO ASBESTOS AND OTHER MINERAL FIBERS	M F	0 0	0 0	0 0	0 0	0 0	0 0	2 0	1 0	3 0								
J670	FARMER'S LUNG	M F	0 0	0 0	0 0	0 0	0 0	0 0	0 0	1 0	1 0								
J672	BIRD FANCIER'S LUNG	M F	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 1	0 1								
J679	HYPERSENSITIVITY PNEUMONITIS DUE TO UNSPECIFIED ORGANIC DUST	M F	0 0	0 0	0 0	0 0	0 0	0 1	0 0	0 0	0 1								
J690	PNEUMONITIS DUE TO FOOD AND VOMIT	M F	0 0	1 0	0 0	0 0	0 0	2 1	4 3	5 8	12 12								
J701	CHRONIC AND OTHER PULMONARY MANIFESTATIONS DUE TO RADIATION	M F	0 0	0 0	0 1	0 0	0 0	0 0	0 0	0 0	0 1								
J80	ADULT RESPIRATORY DISTRESS SYNDROME	M F	0 0	0 1	0 0	1 0	0 0	0 0	0 0	0 0	1 1								
J840	ALVEOLAR AND PARIETOALVEOLAR CONDITIONS	M F	0 0	0 0	0 0	0 1	0 0	0 0	0 0	0 0	0 1								
J841	OTHER INTERSTITIAL PULMONARY DISEASES WITH FIBROSIS	M F	0 0	0 0	0 0	0 1	2 1	3 1	1 6	4 7	10 16								
J849	INTERSTITIAL PULMONARY DISEASE, UNSPECIFIED	M F	0 0	0 2	0 1	0 0	0 2	0 2	4 0	3 1	1 2	2	10 13						
J90	PLEURAL EFFUSION, NOT ELSEWHERE CLASSIFIED	M F	0 0	0 0	0 0	0 0	0 1	0 0	0 0	0 0	0 1								
J960	ACUTE RESPIRATORY FAILURE	M F	0 0	0 0	0 0	0 0	0 0	1 0	0 0	0 1	1 1								
J961	CHRONIC RESPIRATORY FAILURE	M F	0 0	0 0	0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 1	2 0	0 0	2 1
J980	DISEASES OF BRONCHUS, NOT ELSEWHERE CLASSIFIED	M F	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 1	0 1								
J984	OTHER DISORDERS OF LUNG	M F	0 0	1 0	0 1	0 0	1 0	0 0	1 1	0 1	0 0	3 3							
J985	DISEASES OF MEDIASTINUM, NOT ELSEWHERE CLASSIFIED	M F	0 0	0 0	0 0	0 0	0 0	0 0	0 0	1 1	1 1								

INITEDA	NATIONAL CLASSIFICATION OF									AGE	AT DI	EATH							
	IATIONAL CLASSIFICATION OF	CEV	_1	1.4	F 0	10 14	15 10	20.24	25 24	35-44	AE EA	FF F0	60.64	CE CO	70 74	75 70	00 04	or.	TOTAL
DISEAS	ES CODE (10th REVISION)	SEX	<1	1-4	5-9	10-14	15-19	20-24	25-34	33-44	45-54	33-33	00-04	03-09	70-74	/5-/9	00-04	85+	TOTAL
J988	OTHER SPECIFIED RESPIRATORY DISORDERS	M	0	0 0	0	0 0	0	0 0	0	0	0	0	0	0	0	1 0	0	0	1 1
													1						
J989	RESPIRATORY DISORDER, UNSPECIFIED	M F	0	0 0	0	0	0	0	0	0 0	0	0	0	0	0	0 0	1 0	0	1 0
W240																			
K219	GASTROESOPHAGEAL REFLUX DISEASE WITHOUT ESOPHAGITIS	M	0	0 0	0	0	0	0	0	0	0	0	0 1	0	0	0	0 0	0 1	0 2
K220	ACUALACIA OF CARDIA																		
K220	ACHALASIA OF CARDIA	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0 1	0 0	0 1	0 2
K222	ESOPHAGEAL OBSTRUCTION		_	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0
KZZZ	ESOPHAGEAL OBSTRUCTION	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
K224	DYSKINESIA OF ESOPHAGUS	М	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
KZZ4	DISKINESIA OF ESOFTIAGOS	F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
K228	OTHER SPECIFIED DISEASES OF ESOPHAGUS	М	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
KLLO	OTHER STEERINGS OF ESSTANCES	F	0	0	0	0	Ō	0	Ō	0	0	0	Ō	0	0	0	0	2	2
K254	GASTRIC ULCER, CHRONIC OR UNSPECIFIED WITH HAEMORRHAGE	М	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
K255	GASTRIC ULCER, CHRONIC OR UNSPECIFIED WITH PERFORATION	М	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	М	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
	PERFORATION	F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
K265	DUODENAL ULCER, CHRONIC OR UNSPECIFIED WITH PERFORATION	М	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
K274	PEPTIC ULCER, SITE UNSPECIFIED, CHRONIC OR UNSPECIFIED WITH	М	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1
	HAEMORRHAGE	F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
K37	UNSPECIFIED APPENDICITIS	М	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
K403	UNILATERAL OR UNSPECIFIED INGUINAL HERNIA, WITH OBSTRUCTION,	М	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1
	WITHOUT GANGRENE	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	М	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	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	GANGRENE	F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
K460	UNSPECIFIED ABDOMINAL HERNIA WITH OBSTRUCTION, WITHOUT GANGRENE	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	0	0	0	0	0	0	0	0	0	0
K469	UNSPECIFIED ABDOMINAL HERNIA WITHOUT OBSTRUCTION OR GANGRENE	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
			-	0	0	0	0	0	0	0	0	0	0	0		0	0	1	1
K529	NONINFECTIVE GASTROENTERITIS AND COLITIS, UNSPECIFIED	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0 1	1 0	1
	A CULTE VA COULA D DICODDEDO OF INTEGRALS		0		0		0	0	0	0		-	_	0	0		_		1
K550	ACUTE VASCULAR DISORDERS OF INTESTINE	E	0	0	0	0	0	0	0	0	0	0	0	0 2	0	0 1	0 0	1 0	1 3
	CURONIC VASCUU AR RICORRERS OF INTESTINE		_									-							
K551	CHRONIC VASCULAR DISORDERS OF INTESTINE	M F	0	0	0	0	0	0	0	0	0	0	0	0	0 1	0	0	0	0 1
VEES	ANCIONYCU ACIA OF COLON		_	0	0							0	-			0	0	-	
K552	ANGIODYSPLASIA OF COLON	M F	0	0	0	0 0	0	0	0	0	0	0	0	0	0	0	0	0 1	0 1
		•	9	9	U	U	U	U	U	9	9	U	J	J	9	J	J	-	-

INITEDA	NATIONAL CLASSIFICATION OF									AGE	AT DI	EATH							
	IATIONAL CLASSIFICATION OF ES CODE (10th REVISION)	SEX	<1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-59	60-64	65-69	70-74	75-79	80-84	85+	TOTAL
	,																		
K559	VASCULAR DISORDER OF INTESTINE, UNSPECIFIED	M F	0 0	0 0	0	0 0	0	0 0	0	0	0 0	0	0	0	0	2 1	1 2	1 6	4 9
K562	VOLVULUS	М	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11302	10110103	F	Ō	Ō	0	0	0	Ō	0	0	0	0	0	0	0	0	0	1	1
K565	INTESTINAL ADHESIONS [BANDS] WITH OBSTRUCTION	М	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	1	0	1	2
K566	OTHER AND UNSPECIFIED INTESTINAL OBSTRUCTION	М	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	2	4
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	3	4
K578	DIVERTICULAR DISEASE OF INTESTINE, PART UNSPECIFIED, WITH PERFORATION	M	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2
	AND ABSCESS	F	0	0	0	0	0	0	0	0	1	0	0	0	1	2	2	1	7
K579	DIVERTICULAR DISEASE OF INTESTINE, PART UNSPECIFIED, WITHOUT	M F	0	0	0	0	0	0 0	0	0 0	0	0	0	0	1 0	0 1	1 0	1 2	3 3
K590	PERFORATION OR ABSCESS CONSTIPATION	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
K590	CONSTIPATION	F	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1
K625	HEMORRHAGE OF ANUS AND RECTUM	М	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1
		F	Ō	Ō	Ō	Ō	Ō	Ō	Ō	0	0	Ō	Ō	0	0	0	Ō	0	0
K631	PERFORATION OF INTESTINE (NONTRAUMATIC)	М	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	0	0	0	1	0	0	1	2
K639	DISEASE OF INTESTINE, UNSPECIFIED	М	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
K650	ACUTE PERITONITIS	М	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
K701	ALCOHOLIC HEPATITIS	M F	0	0	0	0	0	0	0	0	0	0	0	1	0	0 0	0	0	1
	ALCOHOLIC CIPRILOGIC OF LIVER				0	0		0		1	1	0	2	0			0	0	4
K703	ALCOHOLIC CIRRHOSIS OF LIVER	M F	0	0 0	0	0	0	0 0	0	0 0	11 1	7 5	9 <b>2</b>	2 0	2 0	1 1	0	0	32 9
K704	ALCOHOLIC HEPATIC FAILURE	М	0	0	0	0	0	0	0	0	0	1	1	2	0	0	0	0	4
1704	ALCOHOLIC HEPATIC FAILURE	F	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	2
К709	ALCOHOLIC LIVER DISEASE, UNSPECIFIED	М	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	1	1	0	0	0	1	0	0	3
K729	HEPATIC FAILURE, UNSPECIFIED	М	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
K746	OTHER AND UNSPECIFIED CIRRHOSIS OF LIVER	М	0	0	0	0	0	0	0	0	0	1	0	0	1	2	1	0	5
		F	0	0	0	0	0	0	0	0	0	0	1	2	2	1	0	0	6
K754	AUTOIMMUNE HEPATITIS	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
K760	FATTY (CHANGE OF) LIVER, NOT ELSEWHERE CLASSIFIED	M F	0	0	0	0	0	0 0	0	0 0	0	1 0	0	1 0	3 2	0 1	0 1	0 1	5 5
K766	PORTAL HYPERTENSION		_	0	0	0	0	_	0	0	0		_	0	0	0	0	0	1
K/00	PORTAL HTPERTENSION	M F	0	0	0	0	0	0	0	0	0	1 0	0	0	0	0	0	0	0
K769	LIVER DISEASE, UNSPECIFIED	М	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	Ö	0	o	0	0	0	0	0	o	0	0	0	0	1	0	0	1
K801	CALCULUS OF GALLBLADDER WITH OTHER CHOLECYSTITIS	М	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

INITEDA	LATIONAL CLASSIFICATION OF									AGI	E AT DI	EATH							
	NATIONAL CLASSIFICATION OF SES CODE (10th REVISION)	SEX	<1	1-4	5-9	10-14	15_19	20-24	25.34	35-44	45-54	55-59	60-64	65-69	70-74	75-79	80-84	85+	TOTAL
	,									33-44									
K802	CALCULUS OF GALLBLADDER WITHOUT CHOLECYSTITIS	M F	0	0 0	0	0 0	0	0	0	1 0	0	0	0	0 0	1 0	0	0 2	0 0	2 2
K804	CALCULUS OF BILE DUCT WITH CHOLECYSTITIS	M F	0	0	0	0	0	0 0	0	0 0	0	0	0	0	0	0 0	0	1 0	1 0
K805	CALCULUS OF BILE DUCT WITHOUT CHOLANGITIS OR CHOLECYSTITIS	M F	0	0	0	0	0	0 0	0	0	0	0	0 1	0	0	0	0	1 0	1 1
1/04.0	A CLITE CLICLE CONSTITUE	•																	
K810	ACUTE CHOLECYSTITIS	M F	0	0 0	0	0	0	0 0	0	0	0 1	0	0	0	0	1 0	1 0	0 2	2 3
V011	CURONIC CUOL FOYETITIC		_					_				-							
K811	CHRONIC CHOLECYSTITIS	M F	0	0	0	0 0	0	0	0	0	0	0	0	0 0	0	0 0	0 1	0 0	0 1
K829	DISEASE OF CALLED ADDED LINISPECIFIED			0	_			_	0		0		_	_				0	1
KOZS	DISEASE OF GALLBLADDER, UNSPECIFIED	M F	0	0	0	0	0	0	0	0 0	0	0	0	0	0	0	1 0	0	0
K830	CHOLANGITIS	М	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2
KOSU	CHOLANGITIS	F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
K839	DISEASE OF BILIARY TRACT, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1
ROSS	DISEASE OF BILIARY TRACT, ORSPECTIED	F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
K852	ALCOHOL-INDUCED ACUTE PANCREATITIS	М	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
ROJZ	ALCOHOL-INDOCED ACOTE PANCKEATTIS	F	0	0	0	0	0	0	0	0	2	0	0	0	0	0	Ō	0	2
K859	ACUTE PANCREATITIS, UNSPECIFIED	М	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11055	AGG TE TANGREATTIS) GIGI EGITES	F	0	0	Ö	0	0	0	0	0	0	0	0	0	1	0	0	0	1
K869	DISEASE OF PANCREAS, UNSPECIFIED	М	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	3.52.62.6.1	F	0	Ō	Ō	0	Ō	0	Ō	Ō	Ō	Ō	0	0	Ō	0	Ō	1	1
К922	GASTROINTESTINAL HEMORRHAGE, UNSPECIFIED	М	0	0	0	0	0	0	0	0	0	0	1	1	0	0	1	4	7
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	12	13
L031	CELLULITIS OF OTHER PARTS OF LIMB	М	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	0	0	0	0	0	0	0	0
L089	LOCAL INFECTION OF SKIN AND SUBCUTANEOUS TISSUE, UNSPECIFIED	М	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
L409	PSORIASIS, UNSPECIFIED	М	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
L984	CHRONIC ULCER OF SKIN, 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	1	0	0	0	0	0	1
M069	RHEUMATOID ARTHRITIS, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	2	4
		F	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	2
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	1	1
M179	GONARTHROSIS, 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
M199	ARTHROSIS, 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	5	5
M310	HYPERSENSITIVITY ANGIITIS	М	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
M313	WEGENER'S GRANULOMATOSIS	М	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

	ATIONAL CLASSIFICATION OF									AGE	AT DI	EATH							
	IATIONAL CLASSIFICATION OF ES CODE (10th REVISION)	SEX	<1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-59	60-64	65-69	70-74	75-79	80 <u>-</u> 84	85+	TOTAL
	,																		
M316	OTHER GIANT CELL ARTERITIS	M F	0	0 0	0	0 0	0	0 0	0	0	0	0	0	0	0 1	0	0	0	0 1
M321	SYSTEMIC LUPUS ERYTHEMATOSUS WITH ORGAN OR SYSTEM INVOLVEMENT	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
IVIJZI	STSTEWN C LOFUS ENTITIEMATOSOS WITH ORGAN OR STSTEM INVOLVEMENT	F	0	0	0	0	0	0	0	0	0	1	0	0	0	Ö	0	0	1
M331	OTHER DERMATOMYOSITIS	М	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
M332	POLYMYOSITIS	М	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
M341	CR(E)ST SYNDROME	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
M348	OTHER FORMS OF SYSTEMIC SCLEROSIS	M	0	0 0	0	0	0	0	0	0	0	0	0	0	0	0	0 1	0	0 1
N/250	OTHER SPECIFIED SYSTEMIC INVOLVEMENT OF CONNECTIVE TISSUE	r Na	0	0	0	0			0	0	0	0	0		0	0	0	0	0
M358	OTHER SPECIFIED SYSTEMIC INVOLVEMENT OF CONNECTIVE TISSUE	M F	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	2
M402	OTHER AND UNSPECIFIED KYPHOSIS	М	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
M419	SCOLIOSIS, UNSPECIFIED	М	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
M471	OTHER SPONDYLOSIS WITH MYELOPATHY	М	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
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	1	0	1	0	0	0	2
M480	SPINAL STENOSIS	M F	0	0 0	0	0 0	0	0 0	0	0 0	0 0	0	0 0	0	0	0	0	1 0	1 0
N4600	MVOCITIC LINICRECIFIED		0	0	0	0	0		0	0	0	0	0		0	0	0	0	0
M609	MYOSITIS, UNSPECIFIED	M F	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1
M628	OTHER SPECIFIED DISORDERS OF MUSCLE	М	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	М	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
M809	UNSPECIFIED OSTEOPOROSIS WITH PATHOLOGICAL FRACTURE	М	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	3	3
M819	OSTEOPOROSIS, 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	2	3
M869	OSTEOMYELITIS, UNSPECIFIED	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	1 0	1 1	0	2 1
M889	PAGET'S DISEASE OF BONE, UNSPECIFIED	М	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
141003	FAGET 3 DISEASE OF BONE, UNSPECIFIED	F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
N009	ACUTE NEPHRITIC SYNDROME WITH UNSPECIFIED MORPHOLOGICAL CHANGES	М	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
N059	UNSPECIFIED NEPHRITIC SYNDROME WITH UNSPECIFIED MORPHOLOGICAL	М	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1
	CHANGES	F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
N12	TUBULO-INTERSTITIAL NEPHRITIS, NOT SPECIFIED AS ACUTE OR CHRONIC	М	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

INITEDA	LATIONAL CLASSIFICATION OF									AG	E AT D	EATH							
	IATIONAL CLASSIFICATION OF	SEX	<1	1-4	5-9	10 14	15 10	20-24	25 24	25 44	1E E1	EE E0	60 64	65 60	70 74	75 70	on o4	85+	TOTAL
DISEAS	ES CODE (10th REVISION)	SEX		1-4	3-3	10-14	13-13	20-24	23-34	33-44	43-34	33-33	00-04	03-03	70-74	73-73	00-04	63±	TOTAL
N139	OBSTRUCTIVE AND REFLUX UROPATHY, 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
N159	RENAL TUBULO-INTERSTITIAL DISEASE, 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
N179	ACUTE RENAL FAILURE, UNSPECIFIED	М	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1	3
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	2	3
N183	CHRONIC KIDNEY DISEASE, STAGE 3	M F	0	0 0	0	0	0	0 0	0	0	0	0	0	0 0	0 0	0 0	0	1 0	1 0
		· ·	_										_						
N184	CHRONIC KIDNEY DISEASE, STAGE 4	M	0	0 0	0	0 0	0	0	0	0	0	0	0	0 0	0	0 0	0 0	1 1	1 1
	CURCAUG WRAITY DISEASE CTAGE						_	_		_			_						
N185	CHRONIC KIDNEY DISEASE, STAGE 5	M	0	0 0	0	0 0	0	0	0	0	0	1 0	0	0 2	0 1	0 0	0 2	0 1	1 6
N1100	CURONIC REMAIL FAMILIES LINISPECIFIED																		
N189	CHRONIC RENAL FAILURE, UNSPECIFIED	M F	0	0 0	0	0 0	0	0 0	0	0	0	0	0	0 0	0 1	1 0	0 0	2 2	3 3
N10	UNSPECIFIED RENAL FAILURE	-						0		0	0	0	0						4
N19	UNSPECIFIED RENAL FAILURE	M F	0	0 0	0	0 0	0	0	0	0	0	0	0	0 0	0	2 1	1 1	1 4	6
NZOO	CALCULUS OF KIDNEY					0		0		0	0	0	0					0	1
N200	CALCULUS OF RIDINET	M F	0	0 0	0	0	0	0	0	0	0	0	0	0 0	0	0 0	1 0	1	1
N201	CALCULUS OF URETER	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
NZUI	CALCOLOG OF ORETER	F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
N209	URINARY CALCULUS, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1
14203	ONIVARIT CALCOLOS, ONSI ECITED	F	0	0	0	0	Ö	0	0	0	o	0	0	0	ō	0	0	0	0
N26	UNSPECIFIED CONTRACTED KIDNEY	М	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1
1420	ONSI ECITED CONTRACTED RIDINET	F	0	0	0	0	Ö	0	0	0	0	0	0	0	ō	0	0	0	0
N288	OTHER SPECIFIED DISORDERS OF KIDNEY AND URETER	М	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2
11200	OTHER OF ECHTED DISONDERS OF REDICE PARTS ON EVER	F	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ō	Ö	Ō	Ō	Ö	Ö	Ö	0	Ō	0
N319	NEUROMUSCULAR DYSFUNCTION OF BLADDER, UNSPECIFIED	М	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
N321	DISORDERS OF BLADDER: VESICOINTESTINAL FISTULA	М	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
N329	BLADDER DISORDER, UNSPECIFIED	М	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
N390	URINARY TRACT INFECTION, SITE NOT SPECIFIED	М	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	1	4
	,	F	0	0	0	0	0	0	0	0	0	0	1	1	0	0	2	6	10
N40	HYPERPLASIA OF PROSTATE	М	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	4
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
N429	DISORDER OF PROSTATE, UNSPECIFIED	М	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
N498	INFLAMMATORY DISORDERS OF OTHER SPECIFIED MALE GENITAL ORGANS	М	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
N908	OTHER SPECIFIED NONINFLAMMATORY DISORDERS OF VULVA AND PERINEUM	М	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
P010	FETUS AND NEWBORN AFFECTED BY INCOMPETENT CERVIX	М	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
		F	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1

INITEDA	LATIONAL CLASSIFICATION OF									AGI	E AT DI	EATH							
	NATIONAL CLASSIFICATION OF SES CODE (10th REVISION)	SEX	<1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-59	60-64	65-69	70-74	75-79	80-84	85+	TOTAL
	,																		
P011	FETUS AND NEWBORN AFFECTED BY PREMATURE RUPTURE OF MEMBRANES	M F	2 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	2 0							
P021	FETUS AND NEWBORN AFFECTED BY OTHER FORMS OF PLACENTAL SEPARATION AND HEMORRHAGE	M F	1 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	1 0							
P023	FETUS AND NEWBORN AFFECTED BY PLACENTAL TRANSFUSION SYNDROMES	M F	0 2	0 0	0	0 0	0 2												
P072	EXTREME IMMATURITY	M F	3 2	0	0	0	0 0	0 0	0	0	0	0	0	0 0	0	0	0	0	3 2
P291	NEONATAL CARDIAC DYSRHYTHMIA	M	1 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1 0
P504	HEMORRHAGE INTO MATERNAL CIRCULATION	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
P780	PERINATAL INTESTINAL PERFORATION	M F	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
P832	HYDROPS FETALIS NOT DUE TO HEMOLYTIC DISEASE	M F	0 1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0 1
Q02	MICROCEPHALY	M F	0	0	0	0	1 0	0	0	0	0	0	0	0	0	0	0	0	1 0
Q042	HOLOPROSENCEPHALY	M	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
Q044	SEPTO-OPTIC DYSPLASIA	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Q059	SPINA BIFIDA, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Q225	EBSTEIN'S ANOMALY	F M	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Q231	CONGENITAL INSUFFICIENCY OF AORTIC VALVE	M	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0
Q233	CONGENITAL MITRAL INSUFFICIENCY	F M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Q249	CONGENITAL MALFORMATION OF THE HEART, UNSPECIFIED	F M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Q613	POLYCYSTIC KIDNEY, UNSPECIFIED	F M	0 1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0 1	2
Q790	CONGENITAL DIAPHRAGMATIC HERNIA	F M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Q874	MARFAN'S SYNDROME	F M	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1
Q878	OTHER SPECIFIED CONGENITAL MALFORMATION SYNDROMES, NOT	F M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0999	ELSEWHERE CLASSIFIED  CONGENITAL MALFORMATION, UNSPECIFIED	F M	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Q899		M F	1 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Q909	DOWN'S SYNDROME, UNSPECIFIED	M F	0 0	1 0	0 2	0	0 0	0 0	0 0	0 0	0 0	1 2							

INTERN	NATIONAL CLASSIFICATION OF									AGI	AT DI	EATH							
	ES CODE (10th REVISION)	SEX	<1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-59	60-64	65-69	70-74	75-79	80-84	85+	TOTAL
R092	RESPIRATORY ARREST	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
R220	LOCALIZED SWELLING, MASS, AND LUMP, HEAD	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0 1	0	0
R53	MALAISE AND FATIGUE	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
R54	SENILITY	M F	0 0	0	0	0 0	0	0 0	0	0 0	0 0	1 5	1 5						
R568	OTHER AND UNSPECIFIED CONVULSIONS	M F	0 0	0 0	0	0 0	0 1	0 0	0 0	0 1									
R570	CARDIOGENIC SHOCK	M F	0 0	0 0	0	0 0	0 0	0 0	0 0	0 1	0 0	0 1							
R628	OTHER LACK OF EXPECTED NORMAL PHYSIOLOGICAL DEVELOPMENT	M F	0 0	1 2	1 2														
R99	OTHER ILL-DEFINED AND UNSPECIFIED CAUSES OF MORTALITY	M F	0 2	0 0	0 0	0 0	0 0	0 0	1 1	0 0	0 1	0 0	0 2	1 0	0 0	0 0	1 0	0 0	3 6
V031	PEDESTRIAN INJURED IN TRAFFIC ACCIDENT INVOLVING COLLISION WITH CAR, PICK-UP TRUCK, OR VAN	M F	0 0	1 0	0 0	0 0	0 0	0 0	0 0	1 0									
V041	PEDESTRIAN INJURED IN TRAFFIC ACCIDENT INVOLVING COLLISION WITH HEAVY TRANSPORT VEHICLE OR BUS	M F	0 0	1 0	0 0	1 0													
V092	PEDESTRIAN INJURED IN TRAFFIC ACCIDENT INVOLVING OTHER AND UNSPECIFIED MOTOR VEHICLES	M F	0 0	0 0	0 0	1 0	0 0	0 0	1 0	0 0	0 0	0 0	0 0	0 1	0 0	1 0	0 0	1 0	4 1
V234	MOTORCYCLE DRIVER INJURED IN TRAFFIC ACCIDENT INVOLVING COLLISION WITH CAR, PICK-UP TRUCK OR VAN	M F	0 0	0 0	0 0	0 0	1 0	0 0	0 0	0 0	1 0	0 0	2 0						
V239	UNSPECIFIED MOTORCYCLE RIDER INJURED IN TRAFFIC ACCIDENT INVOLVING COLLISION WITH CAR, PICK-UP TRUCK OR VAN	M F	0 0	1 0	0 0	0 0	1 0												
V274	MOTORCYCLE DRIVER INJURED IN TRAFFIC ACCIDENT INVOLVING COLLISION WITH FIXED OR STATIONARY OBJECT	M F	0 0	0 0	0 0	0 0	0 0	2 0	0 0	0 0	0 1	0 0	2 1						
V435	CAR DRIVER INJURED IN TRAFFIC ACCIDENT INVOLVING COLLISION WITH CAR, PICK-UP TRUCK OR VAN	M F	0 0	0 0	0 0	0 0	0 0	1 0	1 0	1 0	0 1	0 0	3 1						
V445	CAR DRIVER INJURED IN TRAFFIC ACCIDENT INVOLVING COLLISION WITH HEAVY TRANSPORT VEHICLE OR BUS	M F	0 0	0 0	0 0	0 0	0 0	0 0	1 1	0 0	1 1								
V446	CAR PASSENGER INJURED IN TRAFFIC ACCIDENT INVOLVING COLLISION WITH HEAVY TRANSPORT VEHICLE OR BUS	M F	0 0	0 0	0 0	0 0	0 0	0 0	1 0	0 0	1 0								
V475	CAR DRIVER INJURED IN TRAFFIC ACCIDENT INVOLVING COLLISION WITH FIXED OR STATIONARY OBJECT	M F	0 0	1 0	0 0	0 0	1 0	0 1	0 0	0 0	2 1								
V479	UNSPECIFIED CAR OCCUPANT INJURED IN TRAFFIC ACCIDENT INVOLVING COLLISION WITH FIXED OR STATIONARY OBJECT	M F	0 0	0 0	0 0	0 0	0 0	0 1	0 0	0 1									
V485	CAR DRIVER INJURED IN NONCOLLISION TRANSPORT, TRAFFIC ACCIDENT	M F	0 0	0 0	0 0	0 0	1 0	0 0	0 0	0 0	0 1	0 0	0 0	0 0	0 1	0 0	0 0	0 0	1 2
V495	CAR PASSENGER INJURED IN COLLISION WITH OTHER AND UNSPECIFIED MOTOR VEHICLES IN TRAFFIC ACCIDENT	M F	0 0	1 0	0 0	1 0													
V576	PASSENGER OF PICK-UP TRUCK OR VAN INJURED IN TRAFFIC ACCIDENT INVOLVING COLLISION WITH FIXED OR STATIONARY OBJECT	M F	0 0	0 0	0 0	0 0	0 0	0 1	0 0	0 1									

INITEDA	IATIONAL CLASSIFICATION OF									AGI	AT D	EATH							
	ES CODE (10th REVISION)	SEX	<1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-59	60-64	65-69	70-74	75-79	80-84	85+	TOTAL
V584	PERSON INJURED WHILE BOARDING OR ALIGHTING PICK-UP TRUCK OR VAN IN NONCOLLISION TRANSPORT ACCIDENT	M F	0	0	0	0	0	0	0	0	0	0	1 0	0	0	0	0	0	1 0
V585	DRIVER OF PICK-UP TRUCK OR VAN INJURED IN NONCOLLISION TRANSPORT, TRAFFIC ACCIDENT	M F	0 0	0 0	0 0	0 0	0 0	0 0	1 0	0 0	1 0	0 0	2 0						
V860	DRIVER OF ALL-TERRAIN OR OTHER OFF-ROAD MOTOR VEHICLE INJURED IN TRAFFIC ACCIDENT	M F	0 0	0 0	0 0	0 0	1 0	0 0	0 0	1 0									
V861	PASSENGER OF ALL-TERRAIN OR OTHER OFF-ROAD MOTOR VEHICLE INJURED IN TRAFFIC ACCIDENT	M F	0 0	1 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	1 0							
V866	PASSENGER OF ALL-TERRAIN OR OTHER OFF-ROAD MOTOR VEHICLE INJURED IN NONTRAFFIC ACCIDENT	M F	0 0	0 0	0 0	0 0	0 0	0 1	0 0	0 0	0 1								
V877	PERSON INJURED IN COLLISION BETWEEN OTHER SPECIFIED MOTOR VEHICLES (TRAFFIC)	M F	0 0	0 0	0 0	0 0	0 0	0 1	1 0	0 0	0 0	1 0	0 0	0 0	0 0	1 0	0 1	0 1	3 3
V892	PERSON INJURED IN UNSPECIFIED MOTOR-VEHICLE ACCIDENT, TRAFFIC	M F	0 0	0 0	0 0	0 0	0 0	1 1	0 0	0 0	1 0	0 0	0 1	0 0	0 0	0 0	0 1	0 0	2 3
W00	FALL ON SAME LEVEL INVOLVING ICE AND SNOW	M F	0 0	1 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	1 0							
W01	FALL ON SAME LEVEL FROM SLIPPING, TRIPPING, AND STUMBLING	M F	0 0	0 1	0 1														
W05	FALL INVOLVING WHEELCHAIR	M F	0 0	1 0	0 0	0 1	1 1												
W06	FALL INVOLVING BED	M F	0 0	0 1	0 0	0 1	1 2	1 4											
W07	FALL INVOLVING CHAIR	M F	0 0	2 1	2 1														
W08	FALL INVOLVING OTHER FURNITURE	M F	0 0	1 0	1 0														
W10	FALL ON AND FROM STAIRS AND STEPS	M F	0 0	2 0	0 0	0 0	0 0	2 2	2 0	0 2	1 3	7 7							
W11	FALL ON AND FROM LADDER	M F	0 0	0 1	0 0	0 0	0 0	0 0	0 1										
W17	OTHER FALL FROM ONE LEVEL TO ANOTHER	M F	0 0	0 0	0 0	0 0	0 0	1 0	0 0	1 0	2 0								
W18	OTHER FALL ON SAME LEVEL	M F	0 0	0 1	1 2	2 0	2 0	1 1	4 5	6 15	16 51	32 75							
W19	UNSPECIFIED FALL	M F	0 0	0 0	0 0	0 0	0 0	1 0	0 0	0 0	1 2	0 0	1 0	0 0	1 0	0 2	1 1	1 7	6 12
W20	STRUCK BY THROWN, PROJECTED, OR FALLING OBJECT	M F	0 0	1 0	0 0	1 0	1 0	1 0	0 0	0 0	0 0	4 0							
W22	STRIKING AGAINST OR STRUCK BY OTHER OBJECTS	M F	0 0	1 0	1 0														
W24	CONTACT WITH LIFTING AND TRANSMISSION DEVICES, NOT ELSEWHERE CLASSIFIED	M F	0 0	1 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	1 0							
W30	CONTACT WITH AGRICULTURAL MACHINERY	M F	0 0	1 0	0 0	0 0	0 0	1 0											

INITED	LATIONAL CLASSIFICATION OF									AG	E AT D	EATH							
	NATIONAL CLASSIFICATION OF SES CODE (10th REVISION)	SEX	<1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-59	60-64	65-69	70-74	75-79	80-84	85+	TOTAL
W32	HANDGUN DISCHARGE	М	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
W55	BITTEN OR STRUCK BY OTHER MAMMALS	F M	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0 2
W67	DROWNING AND SUBMERSION WHILE IN SWIMMING POOL	F M	0	0	0	0	0	0	0	0 1	0	0	0	0	0	0	0	0	0 1
W69	DROWNING AND SUBMERSION WHILE IN NATURAL WATER	F M F	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 1	0 0 0	0 0 1	0 1 0	0 0 0	0 1 2						
W74	UNSPECIFIED DROWNING AND SUBMERSION	M	0	0	0	0	0	0	0	1 0	0	0	0	0	0	0	0	0	1
W75	ACCIDENTAL SUFFOCATION AND STRANGULATION IN BED	M F	1 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
W76	OTHER ACCIDENTAL HANGING AND STRANGULATION	M F	0	0	0	0	0	0	1 0	0	0	0	0	0	0	0	0	0	1
W78	INHALATION OF GASTRIC CONTENTS	M F	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	2
W79	INHALATION AND INGESTION OF FOOD CAUSING OBSTRUCTION OF RESPIRATORY TRACT	M F	0 0	0	0 0	0 0	0 0	0 0	0 0	0 1	1 1	0 0	0 1	1 0	0 0	0 0	0 0	0 0	2
W80	INHALATION AND INGESTION OF OTHER OBJECTS CAUSING OBSTRUCTION OF RESPIRATORY TRACT	M F	0 0	1 0	0 0	0 0	2	3 2											
W84	UNSPECIFIED THREAT TO BREATHING	M F	0 0	0 0	0 0	0 0	0 0	1 0	0 0	1 0									
X00	EXPOSURE TO UNCONTROLLED FIRE IN BUILDING OR STRUCTURE	M F	0 0	0 0	0 0	0 0	0 0	0 0	1 0	4 0									
X02	EXPOSURE TO CONTROLLED FIRE IN BUILDING OR STRUCTURE	M F	0 0	1 0	0 0	1 0													
X04	EXPOSURE TO IGNITION OF HIGHLY FLAMMABLE MATERIAL	M F	0 0	0 1	0 0	0 1													
X23	CONTACT WITH HORNETS, WASPS, AND BEES	M F	0 0	1 0	0 0	0 0	0 0	0 0	0 0	1 0									
X31	EXPOSURE TO EXCESSIVE NATURAL COLD	M F	0 0	0 1	0 0	0 1	0 1	0 3											
X40	ACCIDENTAL POISONING BY AND EXPOSURE TO NONOPIOID ANALGESICS, ANTIPYRETICS, AND ANTIRHEUMATICS	M F	0 0	0 1	0 0	0 0	0 1												
X41	ACCIDENTAL POISONING BY AND EXPOSURE TO ANTIEPILEPTIC, SEDATIVE- HYPNOTIC, ANTIPARKINSONISM, AND PSYCHOTROPIC DRUGS, NOT ELSEWHERE	M F	0 0	1 0	0 1	0 0	1 1												
X42	ACCIDENTAL POISONING BY AND EXPOSURE TO NARCOTICS AND PSYCHODYSLEPTICS [HALLUCINOGENS], NOT ELSEWHERE CLASSIFIED	M F	0 0	0 0	0 0	0 0	0 0	2 0	10 7	8 2	6 3	3 0	0 0	0 0	0 0	0 0	0 0	0 0	29 12
X44	ACCIDENTAL POISONING BY AND EXPOSURE TO OTHER AND UNSPECIFIED DRUGS, MEDICAMENTS, AND BIOLOGICAL SUBSTANCES	M F	0 0	0 0	0 0	0 0	0 0	3 0	3 1	4 0	0 2	0 1	0 0	0 0	0 0	0 0	0 0	0 0	10 4
X45	ACCIDENTAL POISONING BY AND EXPOSURE TO ALCOHOL	M F	0 0	3 1	0 0	1 0	0 0	0 1	0 1	0 0	0 0	4 3							
X47	ACCIDENTAL POISONING BY AND EXPOSURE TO OTHER GASES AND VAPORS	M F	0 0	1 0	0 0	1 0	0 0	0 0	0 0	0 0	2 0								

INITEDA	IATIONAL CLASSIFICATION OF									AGI	E AT DE	ATH							
	ES CODE (10th REVISION)	SEX	<1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-59	60-64 6	5-69	70-74	75-79	80-84	85+	TOTAL
X49	ACCIDENTAL POISONING BY AND EXPOSURE TO OTHER AND UNSPECIFIED CHEMICALS AND NOXIOUS SUBSTANCES	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	1 0	0	0	1 0
X590	ACCIDENTAL EXPOSURE TO UNSPECIFIED FACTOR CAUSING FRACTURE	M F	0 0	0 0	0 0	0	0 0	0 0	0 0	1 0	1 0								
X599	ACCIDENTAL EXPOSURE TO UNSPECIFIED FACTOR	M F	0 0	0 0	0 1	1 0	1 0	0 0	0 0	0 0	2 1								
X60	INTENTIONAL SELF-POISONING (SUICIDE) BY AND EXPOSURE TO NONOPIOID ANALGESICS, ANTIPYRETICS, AND ANTIRHEUMATICS	M F	0 0	0 1	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 1							
X61	INTENTIONAL SELF-POISONING (SUICIDE) BY AND EXPOSURE TO ANTIEPILEPTIC, SEDATIVE-HYPNOTIC, ANTIPARKINSONISM, AND PSYCHOTROPIC DRUGS, NOT	M F	0 0	0 0	0 0	0 0	0 0	0 0	1 1	1 0	1 0	0 0	1 0	0 0	1 0	0 0	0 0	0 0	5 1
X62	INTENTIONAL SELF-POISONING (SUICIDE) BY AND EXPOSURE TO NARCOTICS AND PSYCHODYSLEPTICS [HALLUCINOGENS], NOT ELSEWHERE CLASSIFIED	M F	0 0	0 1	0 0	0 1	0 0	1 0	0 0	1 0	0 0	0 0	2 2						
X63	INTENTIONAL SELF-POISONING (SUICIDE) BY AND EXPOSURE TO OTHER DRUGS ACTING ON THE AUTONOMIC NERVOUS SYSTEM	M F	0 0	1 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	1 0							
X64	INTENTIONAL SELF-POISONING (SUICIDE) BY AND EXPOSURE TO OTHER AND UNSPECIFIED DRUGS, MEDICAMENTS, AND BIOLOGICAL SUBSTANCES	M F	0 0	0 0	0 0	0 0	0 0	0 0	0 1	1 0	0 0	0 1	1 0	0 0	0 0	0 0	0 0	0 0	2 2
X66	INTENTIONAL SELF-POISONING (SUICIDE) BY AND EXPOSURE TO ORGANIC SOLVENTS AND HALOGENATED HYDROCARBONS AND THEIR VAPORS	M F	0 0	1 0	0 0	0 0	0 0	0 0	0 0	0 0	1 0								
X67	INTENTIONAL SELF-POISONING (SUICIDE) BY AND EXPOSURE TO OTHER GASES AND VAPORS	M F	0 0	0 0	0 0	0 0	0 0	0 0	1 0	1 0	2 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	4 0
X69	INTENTIONAL SELF-POISONING (SUICIDE) BY AND EXPOSURE TO OTHER AND UNSPECIFIED CHEMICALS AND NOXIOUS SUBSTANCES	M F	0 0	0 0	0 1	0 0	0 0	0 0	0 0	0 0	0 1								
X70	INTENTIONAL SELF HARM (SUICIDE) BY HANGING, STRANGULATION, AND SUFFOCATION	M F	0 0	0 0	0 0	0 2	2 1	5 0	4 0	4 0	2 1	2 1	0 0	1 0	2 0	0 0	1 0	0 0	23 5
X71	INTENTIONAL SELF HARM (SUICIDE) BY DROWNING AND SUBMERSION	M F	0 0	0 0	0 0	0 0	0 0	1 0	0 0	0 0	0 1	0 0	0 0	0 0	0 0	0 0	0 0	0 0	1 1
X72	INTENTIONAL SELF HARM (SUICIDE) BY HANDGUN DISCHARGE	M F	0 0	0 0	0 0	1 0	0 0	2 0	4 1	4 1	5 1	3 0	3 0	4 1	2 0	1 0	1 0	1 0	31 4
X73	INTENTIONAL SELF HARM (SUICIDE) BY RIFLE, SHOTGUN, AND LARGER FIREARM DISCHARGE	M F	0 0	0 0	0 0	1 0	0 1	1 0	2 1	1 0	4 1	1 0	1 0	3 0	1 0	0 0	1 0	1 0	17 3
X74	INTENTIONAL SELF HARM (SUICIDE) BY OTHER AND UNSPECIFIED FIREARM DISCHARGE	M F	0 0	0 0	0 0	0 0	1 0	1 0	0 0	0 0	0 0	2 0	0 0	0	0 0	0 0	0 0	0 0	4 0
X76	INTENTIONAL SELF HARM (SUICIDE) BY SMOKE, FIRE, AND FLAMES	M F	0 0	0 1	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 1							
X78	INTENTIONAL SELF HARM (SUICIDE) BY SHARP OBJECT	M F	0 0	0 0	0 0	0 0	0 0	1 0	0 0	1 0	0 0	0 0	0 0	2 0	0 0	0 0	0 0	0 0	4 0
X80	INTENTIONAL SELF HARM (SUICIDE) BY JUMPING FROM A HIGH PLACE	M F	0 0	0 0	0 0	0 0	1 0	1 0	0 0	0 1	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	2 1
X81	INTENTIONAL SELF HARM (SUICIDE) BY JUMPING OR LYING BEFORE MOVING OBJECT	M F	0 0	1 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	1 0							
X82	INTENTIONAL SELF HARM (SUICIDE) BY CRASHING OF MOTOR VEHICLE	M F	0 0	1 0	1 0	0 0	0 0	1 0	0 0	0 0	0 0	0 0	3 0						

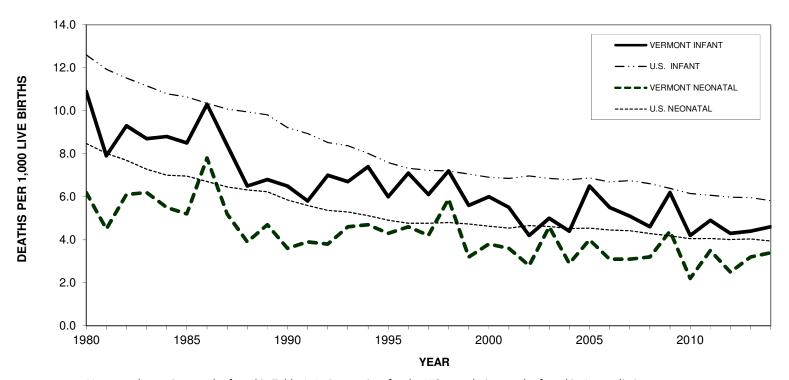
INTER	NATIONAL CLASSIFICATION OF									AGI	E AT DE	EATH							
	NATIONAL CLASSIFICATION OF SES CODE (10th REVISION)	SEX	<1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-59	60-64 6	5-69 70	)-74	75-79	80-84	85+	TOTAL
X83	INTENTIONAL SELF HARM (SUICIDE) BY OTHER SPECIFIED MEANS	М	0	0	0	0	1	0	0	0	0	0	0		0	0	0	0	1
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	F	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0
X94	ASSAULT (HOMICIDE) BY RIFLE, SHOTGUN, AND LARGER FIREARM DISCHARGE	М	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
X95	ASSAULT (HOMICIDE) BY OTHER AND UNSPECIFIED FIREARM DISCHARGE	M F	0 0	0	0	0	0	0 1	3 0	1 0	0	1 0	1 0		0	0 0	0	0	6 1
X99	ASSAULT (HOMICIDE) BY SHARP OBJECT	М	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	0	0	0	0	0	0
Y079	MALTREATMENT BY UNSPECIFIED PERSON	М	0	1	0	0	0	0	0	0	0	0	0		0	0	0	0	1
		F	0	1	0	0	0	0	0	0	0	0	0		0	0	0	0	1
Y09	ASSAULT (HOMICIDE) BY UNSPECIFIED MEANS	M F	0	1 0	0	0	1 0	0	0	1 0	0	0 1	0 0		0	0	0	0	3 1
Y10	POISONING BY AND EXPOSURE TO NONOPIOID ANALGESICS, ANTIPYRETICS,	М	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	1
110	AND ANTIRHEUMATICS, UNDETERMINED INTENT	F	o	0	0	Ö	0	0	0	0	0	0	0		0	0	Ö	0	0
Y11	POISONING BY AND EXPOSURE TO ANTIEPILEPTIC, SEDATIVE-HYPNOTIC,	М	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1
	ANTIPARKINSONISM, AND PSYCHOTROPIC DRUGS, NOT ELSEWHERE CLASSIFIED, UNDETERMINED INTENT	F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Y12	POISONING BY AND EXPOSURE TO NARCOTICS AND PSYCHODYSLEPTICS	М	0	0	0	0	0	0	1	0	0	0	0		0	0	0	0	1
	[HALLUCINOGENS], NOT ELSEWHERE CLASSIFIED, UNDETERMINED INTENT	F	0	0	0	0	0	0	0	0	1	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 F	0 0	0 0	0 0	0	0 0	0 1	0 0	0 1	0 0	1 1	0 0		0	0	0 1	0	1 5
Y15	POISONING BY AND EXPOSURE TO ALCOHOL, UNDETERMINED INTENT	M F	0 0	0 0	0 0	0 0	0	0 0	0 0	0 1	0 0	0 0	0 0		0 0	0 0	0 0	0 0	0 1
Y21	DROWNING AND SUBMERSION, UNDETERMINED INTENT	M F	0 0	0 1	0 0		0 0	0 0	0 0	0 0	0 1								
Y22	HANDGUN DISCHARGE, UNDETERMINED INTENT	М	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
Y33	OTHER SPECIFIED EVENTS, UNDETERMINED INTENT	M F	0 0	1 0	0 0		1 0	0 0	0 0	0 0	2 0								
Y442	ANTICOAGULANTS	М	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	2
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
Y445	THROMBOLYTIC DRUGS	M F	0	0	0	0	0	0	0	0	0	0	0		0	0	1 0	0	1 0
Y831	SURGICAL OPERATION WITH IMPLANT OF ARTIFICIAL INTERNAL DEVICE AS THE	-	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0
1031	CAUSE OF ABNORMAL REACTION OF THE PATIENT, OR OF LATER COMPLICATION, WITHOUT MENTION OF MISADVENTURE AT THE TIME OF THE	M F	0	0	0	0	0	0	0	0	0	0	0		0	0	0	1	1
Y839	SURGICAL PROCEDURE, UNSPECIFIED, AS THE CAUSE OF ABNORMAL REACTION	М	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	OF THE PATIENT, OR OF LATER COMPLICATION, WITHOUT MENTION OF MISADVENTURE AT THE TIME OF THE PROCEDURE	F	0	0	0	0	0	0	0	0	0	0	0		0	0	1	0	1
Y841	KIDNEY DIALYSIS AS THE CAUSE OF ABNORMAL REACTION OF THE PATIENT, OR	М	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	OF LATER COMPLICATION, WITHOUT MENTION OF MISADVENTURE AT THE TIME OF THE PROCEDURE	F	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1
Y850	SEQUELAE OF MOTOR-VEHICLE ACCIDENT	М	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	2
		F	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	2

TABLE C-18 - PAGE 30 2014 VERMONT RESIDENT DEATHS

INTERNATIONAL CLASSIFICATION OF									AGI	E AT DE	ATH							
DISEASES CODE (10th REVISION)	SEX	<1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-59	60-64	65-69	70-74	75-79	80-84	85+	TOTAL
Y86 SEQUELAE OF OTHER ACCIDENTS	M F	0 0	0	0	0 0	0 0	0 0	0 0	0 0	2 0	0 0	1 0	0 0	0 0	0 0	0 0	0 0	3 0
Y883 SEQUELAE OF SURGICAL AND MEDICAL PROCEDURES AS THE CAUSE OF	M F	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 1	0 1
TOTALS	M F	15 13	3 1	0	7 3	12 3	28 13	55 29	68 38	176 117	165 117	221 143	278 174	277 242	350 264	360 399	745 1311	2760 2867
STATE TOTALS		28	4	0	10	15	41	84	106	293	282	364	452	519	614	759	2056	5627

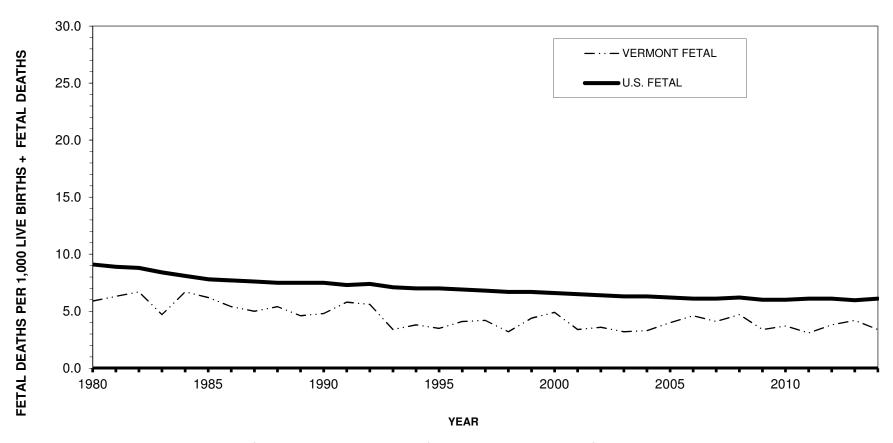
# Infant Deaths, Fetal Deaths, Abortions and Pregnancies

Figure 10a VERMONT AND U.S. INFANT AND NEONATAL MORTALITY RATES 1980 - 2014



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 - 2014



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 2014, there were 28 resident infant deaths, which equates to a rate of 4.6 infant deaths per 1,000 live births. This is a small increase from the rate in 2013 of 4.4 per 1,000 live births. This rate is lower than the 2014 U.S. rate of 5.8. 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)

Twenty-one (75 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 3.4 deaths per 1,000 live births (Table D-2), below the 2014 U.S. neonatal death rate of 3.9. 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 2014, more than two thirds (70.3%) had a birth weight less than 2500 grams (5 pounds 8 ounces), while 7.0 percent of all resident births were low birth weight. The infant mortality rate for low weight births was 44.4 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 8.1 for 2012 through 2014.

#### 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 <u>only</u> and do not include Vermont resident fetal deaths and abortions that occurred in other states.

There were 21 resident fetal deaths in 2014 (Table D-1) for a rate of 3.4 per 1,000 live births and fetal deaths, down from 4.2 per 1,000 live births and fetal deaths in 2013 (Table D-2). Of the fetal deaths in Vermont, 14 weighed less than 2500 grams (Table D-3). From 2012 to 2014, the fetal death rate was highest in the 40 to 44 age group: 7.8 per 1,000 live births (Table D-2).

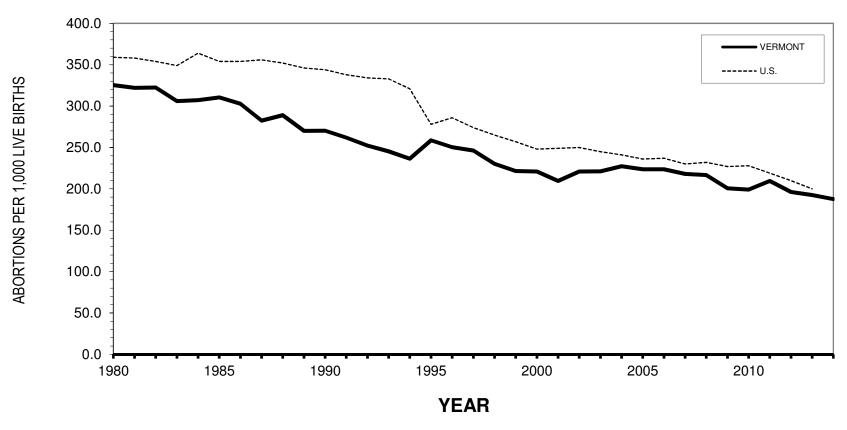
#### **VERMONT ABORTIONS**

There were 1235 abortions performed in Vermont in 2014, a slight increase from 1217 in 2013. Vermont residents accounted for 1150, or 93.1 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 2014 was 187.6 abortions per 1,000 live births, a decrease from the 192.6 seen in 2013. The U.S. abortion ratio was 200 per 1,000 live births in 2013. Women age 20 to 24 had the highest *age-specific* abortion rate, of 18.1 per 1,000 women, followed by women age 25 to 29 at 17.7.

First trimester abortions (less than or equal to 12 weeks) accounted for 90.8 percent of all Vermont abortions, and 72.1 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 - 2014



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 2014 is not available at the time of printing.

TABLE D-1 2014

## **EVENTS BY AGE OF MOTHER AND COUNTY OF RESIDENCE**

AGE OF	FETAL	PERINATAL	NEONATAL	INFANT
MOTHER	DEATHS	DEATHS	DEATHS	DEATHS
<20	0	3	3	4
20-24	2	3	2	2
25-29	5	10	6	10
30-34	7	13	8	8
35-39	5	7	2	3
40-44	2	2	0	1
45+	0	0	0	0
UNKNOWN	0	0	0	0
STATE TOTAL	21	38	21	28

COUNTY OF	FETAL	PERINATAL	<b>NEONATAL</b>	INFANT
RESIDENCE	DEATHS	DEATHS	DEATHS	DEATHS
ADDISON	2	3	1	2
BENNINGTON	0	3	3	4
CALEDONIA	0	1	1	1
CHITTENDEN	6	12	7	9
ESSEX	0	0	0	0
FRANKLIN	1	1	0	0
<b>GRAND ISLE</b>	1	1	0	0
LAMOILLE	3	3	0	0
ORANGE	1	1	0	1
ORLEANS	0	3	3	3
RUTLAND	2	3	1	1
WASHINGTON	3	3	0	1
WINDHAM	1	1	2	3
WINDSOR	0	2	3	3
STATE TOTAL	21	38	21	28

TABLE D-2
2012-2014 VERMONT RESIDENT
FETAL, PERINATAL, NEONATAL AND INFANT DEATH RATES
BY AGE OF MOTHER

		PERINATAL	NEONATAL	INFANT
AGE OF MOTHER	FETAL DEATHS	DEATHS	DEATHS	DEATHS
15-19 YEARS	6.0	10.0	4.0	8.1
20-24 YEARS	2.9	4.0	1.3	2.4
25-29 YEARS	3.3	5.6	3.7	5.8
30-34 YEARS	3.8	6.5	3.1	3.2
35-39 YEARS	4.5	7.3	3.7	5.3
40-44 YEARS	7.8	9.8	2.0	3.9
2012-2014	3.8	6.2	3.0	4.4
2012 TOTAL	3.8	5.6	2.5	4.3
2013 TOTAL	4.2	6.7	3.2	4.4
2014 TOTAL	3.4	6.2	3.4	4.6

#### **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 2012-2014 have been combined to produce more stable rates.

TABLE D-3
2014 VERMONT RESIDENT FETAL, PERINATAL, NEONATAL AND INFANT DEATHS
EVENTS BY WEEKS GESTATION and BIRTH WEIGHT IN GRAMS

WEEKS	FETAL	PERINATAL	<b>NEONATAL</b>	INFANT
GESTATION	DEATHS	DEATHS	DEATHS	DEATHS
<28 WEEKS	8	21	14	14
28-31 WEEKS	2	3	1	1
<b>32-35 WEEKS</b>	3	4	1	4
36 WEEKS	1	2	1	1
<b>37-39 WEEKS</b>	6	7	4	7
40 WEEKS	0	0	0	0
41 WEEKS	1	1	0	0
42+ WEEKS	0	0	0	1
UNKNOWN	0	0	0	0
STATE TOTAL	21	38	21	28

	FETAL	PERINATAL	<b>NEONATAL</b>	INFANT
<b>BIRTH WEIGHT</b>	<b>DEATHS</b>	DEATHS	DEATHS	DEATHS
<500g	6	11	6	6
500-999g	4	12	8	8
1000-1499g	3	3	0	0
1500-1999g	1	2	1	3
2000-2499g	0	0	1	2
2500-2999g	3	3	1	2
3000-3499g	3	6	3	5
3500-3999g	0	0	1	1
4000g+	1	1	0	0
UNKNOWN	0	0	0	1
STATE TOTAL	21	38	21	28

TABLE E-1
2014 VERMONT ABORTIONS - OCCURRENCE

#### AGE OF PATIENT BY PLACE OF RESIDENCE

#### AGE OF PATIENT

PLACE OF	< 15	15	16	17	18	19	20-24	25-29	30-34	35-39	40+		
RESIDENCE	YEARS	UNK	TOTAL										
CONNECTICUT	0	0	0	0	0	1	0	0	0	0	0	0	1
ILLINOIS	0	0	0	0	0	0	1	0	0	0	0	0	1
MAINE	0	0	0	0	1	0	0	0	0	0	0	0	1
MASSACHUSETTS	0	0	0	1	1	0	3	1	0	0	3	0	9
<b>NEW HAMPSHIRE</b>	0	0	0	4	2	2	14	2	2	2	3	0	31
<b>NEW JERSEY</b>	0	0	0	0	0	1	1	0	0	0	0	0	2
NEW YORK	0	0	0	1	1	1	7	6	10	5	2	0	33
TEXAS	0	0	0	0	0	0	0	0	0	1	0	0	1
VERMONT	1	4	10	25	39	59	377	301	176	109	45	4	1150
CANADA	0	0	0	0	0	0	3	1	0	0	1	0	5
UNKNOWN	0	0	0	0	0	0	0	0	1	0	0	0	1
TOTAL	1	4	10	31	44	64	406	311	189	117	54	4	1235

TABLE E-2 2014 VERMONT ABORTIONS - OCCURRENCE

## RACE OF PATIENT BY PLACE OF RESIDENCE RACE OF PATIENT

				ASIAN OR			
PLACE OF			<b>AMERICAN</b>	PACIFIC	OTHER NON-		
RESIDENCE	WHITE	BLACK	INDIAN	ISLANDER	WHITE	UNKNOWN	TOTAL
CONNECTICUT	1	0	0	0	0	0	1
ILLINOIS	1	0	0	0	0	0	1
MAINE	1	0	0	0	0	0	1
MASSACHUSETTS	8	0	0	0	1	0	9
<b>NEW HAMPSHIRE</b>	27	0	0	3	0	1	31
<b>NEW JERSEY</b>	2	0	0	0	0	0	2
<b>NEW YORK</b>	28	1	1	1	1	1	33
TEXAS	0	1	0	0	0	0	1
VERMONT	1054	24	5	27	24	16	1150
CANADA	4	0	0	0	1	0	5
UNKNOWN	1	0	0	0	0	0	1
TOTAL	1127	26	6	31	27	18	1235

TABLE E-3
2014 VERMONT ABORTIONS - OCCURRENCE

#### AGE OF PATIENT BY COUNTY OF RESIDENCE

						AGE OF P	ATIENT						
COUNTY OF	< 15	15	16	17	18	19	20-24	25-29	30-34	35-39	40+		
RESIDENCE	YEARS	YEARS	YEARS	YEARS	YEARS	YEARS	YEARS	YEARS	YEARS	YEARS	YEARS	UNK	TOTAL
ADDISON	0	0	0	0	1	4	20	18	15	2	6	0	66
BENNINGTON	0	0	1	3	5	2	28	16	13	2	4	0	74
CALEDONIA	0	0	0	3	0	2	16	7	4	2	3	0	37
CHITTENDEN	0	3	2	6	13	22	156	106	45	35	14	0	402
ESSEX	0	0	0	0	0	0	2	1	0	1	0	0	4
FRANKLIN	0	0	3	2	1	11	23	20	10	6	2	0	78
<b>GRAND ISLE</b>	0	0	0	0	0	1	3	3	4	0	1	0	12
LAMOILLE	1	0	1	0	1	1	19	19	13	12	2	0	69
ORANGE	0	0	1	1	1	1	6	8	1	5	1	0	25
ORLEANS	0	0	0	0	3	1	10	13	8	4	3	1	43
RUTLAND	0	0	1	4	4	5	38	29	18	12	3	1	115
WASHINGTON	0	0	1	2	5	6	33	36	35	16	4	2	140
WINDHAM	0	1	0	2	4	2	11	11	6	7	0	0	44
WINDSOR	0	0	0	2	1	1	12	13	4	3	2	0	38
<b>UNKNOWN CTY</b>	0	0	0	0	0	0	0	1	0	2	0	0	3
OUT OF STATE	0	0	0	6	5	5	29	10	13	8	9	0	85
STATE TOTAL	1	4	10	31	44	64	406	311	189	117	54	4	1235

TABLE E-4
2014 VERMONT ABORTIONS - OCCURRENCE

# WEEKS GESTATION BY AGE OF PATIENT WEEKS GESTATION (1)

AGE OF PATIENT	< 9	9 - 10	11 - 12	13 - 15	16 - 20	21 +	UNKNOWN	TOTAL
< 15 YEARS	1	0	0	0	0	0	0	1
15 YEARS	1	2	0	1	0	0	0	4
16 YEARS	7	1	1	0	1	0	0	10
17 YEARS	23	1	4	1	2	0	0	31
18 YEARS	29	9	3	2	1	0	0	44
19 YEARS	44	10	4	3	3	0	0	64
20-24 YEARS	283	59	28	26	9	1	0	406
25-29 YEARS	223	33	21	19	10	4	1	311
<b>30-34 YEARS</b>	142	18	11	8	9	1	0	189
35-39 YEARS	90	8	9	5	4	1	0	117
40+ YEARS	44	5	2	3	0	0	0	54
UNKNOWN	3	1	0	0	0	0	0	4
TOTAL	890	147	83	68	39	7	1	1235

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

TABLE E-5
2014 VERMONT ABORTIONS - OCCURRENCE

# WEEKS GESTATION BY ABORTION PROCEDURE WEEKS GESTATION (1)

ABORTION PROCEDURE	< 9	9 - 10	11 - 12	13 - 15	16 - 20	21 +	UNKNOWN	TOTAL
SUCTION CURETTAGE / EARLY								
UTERINE EVACUATION	382	135	79	52	7	0	0	655
MEDICAL (NON-SURGICAL)	506	12	3	2	4	5	1	533
OTHER	1	0	0	14	28	2	0	45
UNKNOWN	1	0	1	0	0	0	0	2
TOTAL	890	147	83	68	39	7	1	1235

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

TABLE E-6
2014 VERMONT ABORTIONS - OCCURRENCE
TYPE OF FACILITY BY ABORTION PROCEDURE
TYPE OF FACILITY

			DOCTOR'S		
ABORTION PROCEDURE	HOSPITAL	CLINIC	OFFICE	UNKNOWN	TOTAL
SUCTION CURETTAGE / EARLY					
UTERINE EVACUATION	9	633	13	0	655
MEDICAL (NON-SURGICAL)	9	524	0	0	533
OTHER	21	24	0	0	45
UNKNOWN	1	1	0	0	2
TOTAL	40	1182	13	0	1235

TABLE E-7
2014 VERMONT ABORTIONS - OCCURRENCE

# WEEKS GESTATION BY TYPE OF FACILITY WEEKS GESTATION (1)

TYPE OF FACILITY	< 9	9 - 10	11 - 12	13 - 15	16 - 20	21+	UNKNOWN	TOTAL
HOSPITAL	3	2	4	8	16	7	0	40
CLINIC	879	141	78	60	23	0	1	1182
DOCTOR'S OFFICE	8	4	1	0	0	0	0	13
UNKNOWN	0	0	0	0	0	0	0	0
TOTAL	890	147	83	68	39	7	1	1235

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

TABLE E-8
2014 VERMONT ABORTIONS - OCCURRENCE

### PATIENT'S DOMESTIC RELATIONSHIP BY NUMBER OF LIVING CHILDREN

### **NUMBER OF EVENTS**

## DOMESTIC RELATIONSHIP

I			50.01	LOTTO RELEXITA	51151111				
NUMBER OF LIVING CHILDREN	SINGLE	MARRIED	WIDOWED	DIVORCED	SEPARATED	CIVIL UNION	DISSOLVED CIVIL UNION	UNK	Total
NONE	597	36	0	10	4	0	0	20	667
ONE	204	40	1	18	5	0	0	6	274
TWO	102	48	1	22	6	0	0	8	187
THREE	33	22	1	11	0	0	0	3	70
FOUR	12	7	0	3	1	0	0	1	24
FIVE +	5	3	0	1	0	0	0	1	10
UNKNOWN	3	0	0	0	0	0	0	0	3
TOTAL	956	156	3	65	16	0	0	39	1235

## ROW PERCENTS (1)

### **DOMESTIC RELATIONSHIP**

NUMBER OF LIVING CHILDREN	SINGLE	MARRIED	WIDOWED	DIVORCED	SEPARATED	CIVIL UNION	DISSOLVED CIVIL UNION	UNK	Total
NONE	89.5	5.4	0.0	1.5	0.6	0.0	0.0	3.0	100.0
ONE	74.5	14.6	0.4	6.6	1.8	0.0	0.0	2.2	100.0
TWO	54.5	25.7	0.5	11.8	3.2	0.0	0.0	4.3	100.0
THREE	47.1	31.4	1.4	15.7	0.0	0.0	0.0	4.3	100.0
FOUR	50.0	29.2	0.0	12.5	4.2	0.0	0.0	4.2	100.0
FIVE +	50.0	30.0	0.0	10.0	0.0	0.0	0.0	10.0	100.0
UNKNOWN	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0
TOTAL	77.4	12.6	0.2	5.3	1.3	0.0	0.0	3.2	100.0

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

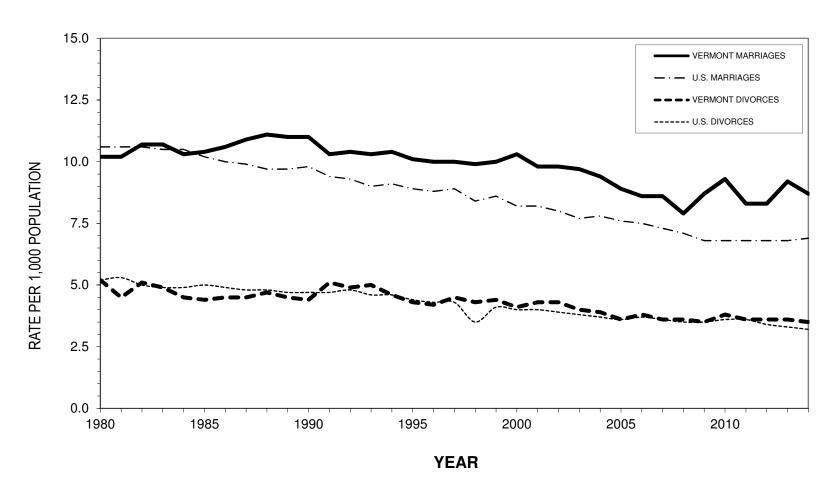
TABLE E-9
2014 VERMONT ABORTIONS - OCCURRENCE

### PATIENT'S EDUCATION BY COUNTY OF RESIDENCE

	I										
					ED	UCATION					
COUNTY OF	< 9	9	10	11	H.S.	1 YEAR	2 YEARS	<b>3 YEARS</b>	4+ YEARS		
RESIDENCE	YEARS	YEARS	YEARS	YEARS	GRAD	COLLEGE	COLLEGE	COLLEGE	COLLEGE	UNKNOWN	TOTAL
ADDISON	0	0	0	1	34	5	2	2	17	5	66
BENNINGTON	0	1	3	5	37	2	8	7	8	3	74
CALEDONIA	0	0	1	1	16	3	3	2	10	1	37
CHITTENDEN	3	5	7	11	111	25	71	28	117	24	402
ESSEX	0	0	0	0	3	0	0	0	1	0	4
FRANKLIN	0	0	2	7	31	8	15	4	6	5	78
<b>GRAND ISLE</b>	0	0	0	0	4	2	2	0	2	2	12
LAMOILLE	0	2	0	0	17	9	9	4	24	4	69
ORANGE	0	0	1	5	7	4	4	0	3	1	25
ORLEANS	0	0	1	1	15	7	6	2	11	0	43
RUTLAND	0	1	3	4	70	3	12	6	14	2	115
WASHINGTON	1	0	2	2	54	16	13	4	45	3	140
WINDHAM	0	1	1	2	25	3	3	0	6	3	44
WINDSOR	0	0	2	0	15	6	0	1	10	4	38
<b>UNKNOWN CTY</b>	0	0	0	0	2	0	1	0	0	0	3
OUT OF STATE	0	0	1	2	26	2	10	3	28	13	85
STATE TOTAL	4	10	24	41	467	95	159	63	302	70	1235

# Marriages and Divorces

Figure 12
VERMONT AND U.S. MARRIAGE AND DIVORCE RATES
1980 - 2014



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 2014, 5,455 marriages were performed in Vermont, 323 fewer than in 2013. The 2014 Vermont marriage rate was 8.7 per 1,000 Vermont resident population, higher than the 2014 U.S. rate of 6.9. Marriages between two out-of-state residents accounted for 37.1 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 (947) and September (771) were the most popular months for marriages in 2014 (Table F-5).

More than half (59.7 percent) of the marriages were firsts for both applicants (Table F-4). For Applicant B, 69.7 percent were first marriages, and for Applicant A, 69.5 percent were first marriages. Remarriages for both applicants accounted for 20.4 percent of marriages in Vermont.

Civil ceremonies accounted for 60.5 percent of marriages in 2014 (Table F-6).

### **DIVORCES**

There were 2,179 divorces granted in 2014, a decrease of 65 from 2013. This represents a rate of 3.5 per 1,000 residents, higher than the 2014 U.S. rate of 3.2.

The median length of marriages ending in divorce was 9 years, with a range of 4 months to 52 years. The median age at the time of divorce was 42 for Applicant A with a range of 18 to 84 years. The median age at the time of divorce was also 42 for Applicant B, with a range of 19 to 82 years (Table G-2).

TABLE F-1 2014 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	7	ALABAMA	6
ALASKA	4	ALASKA	5
ARIZONA	2	ARIZONA	2
ARKANSAS	16	ARKANSAS	18
CALIFORNIA	56	CALIFORNIA	55
COLORADO	38	COLORADO	42
CONNECTICUT	108	CONNECTICUT	114
DELAWARE	5	DELAWARE	4
DISTRICT OF COLUMBIA	31	DISTRICT OF COLUMBIA	29
FLORIDA	149	FLORIDA	149
GEORGIA	49	GEORGIA	48
ILLINOIS	14	ILLINOIS	18
INDIANA	11	INDIANA	11
IOWA	6	IOWA	5
KANSAS	5	KANSAS	5
KENTUCKY	12	KENTUCKY	13
LOUISIANA	11	LOUISIANA	12
MAINE	31	MAINE	33
MARYLAND	21	MARYLAND	24
MASSACHUSETTS	442	MASSACHUSETTS	451
MICHIGAN	21	MICHIGAN	23
MINNESOTA	7	MINNESOTA	7
MISSISSIPPI	4	MISSISSIPPI	4
MISSOURI	10	MISSOURI	10
MONTANA	4	MONTANA	5
NEBRASKA	1	NEBRASKA	1
NEVADA	4	NEVADA	4
NEW HAMPSHIRE	174	NEW HAMPSHIRE	191
NEW JERSEY	66	NEW JERSEY	69
NEW MEXICO	6	NEW MEXICO	7
NEW YORK	341	NEW YORK	341
NORTH CAROLINA	39	NORTH CAROLINA	40
ОНІО	28	ОНЮ	26
OKLAHOMA	5	OKLAHOMA	7
OREGON	7	OREGON	7
PENNSYLVANIA	71	PENNSYLVANIA	69
RHODE ISLAND	31	RHODE ISLAND	37
SOUTH CAROLINA	16	SOUTH CAROLINA	21
SOUTH DAKOTA	1	SOUTH DAKOTA	1
TENNESSEE	19	TENNESSEE	19
TEXAS	65	TEXAS	69
UTAH	5	UTAH	7
VERMONT	3341	VERMONT	3227
VIRGINIA	43	VIRGINIA	37
WASHINGTON	16	WASHINGTON	16
WEST VIRGINIA	3	WEST VIRGINIA	3
WISCONSIN	9	WISCONSIN	8
WYOMING	6	WYOMING	6
PUERTO RICO	1	PUERTO RICO	1
VIRGIN ISLANDS	1	VIRGIN ISLANDS	1
CANADA	56	CANADA	78
MEXICO	0	MEXICO	2
OTHER COUNTRIES	34	OTHER COUNTRIES	63
UNKNOWN	2	UNKNOWN	4

TABLE F-2 2014 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	151	0	0	6	0	0	0	0	0	0	3	2	0	0	10	1	173
BENNINGTON	0	138	0	0	0	0	0	0	0	0	1	0	0	1	13	0	153
CALEDONIA	0	0	141	2	0	1	0	1	0	3	2	3	0	0	11	0	164
CHITTENDEN	1	0	0	828	0	8	2	2	0	0	1	4	1	1	42	0	890
ESSEX	0	0	0	0	18	0	0	0	0	0	0	0	0	0	1	0	19
FRANKLIN	0	0	0	2	1	272	0	3	0	2	0	2	0	1	10	1	294
<b>GRAND ISLE</b>	0	0	0	3	0	0	37	0	0	0	0	0	0	1	3	0	44
LAMOILLE	0	0	0	1	0	1	0	147	0	0	0	3	0	0	6	0	158
ORANGE	2	0	0	1	0	0	0	0	142	0	0	1	0	5	11	0	162
ORLEANS	0	0	0	2	0	1	1	0	1	121	1	0	0	0	6	0	133
RUTLAND	2	0	0	3	0	0	0	0	0	0	294	0	1	2	21	0	323
WASHINGTON	2	0	0	7	0	1	0	1	3	2	1	319	0	0	11	0	347
WINDHAM	1	2	0	0	0	0	0	0	0	1	1	0	176	1	12	0	194
WINDSOR	0	1	1	0	0	0	1	0	3	1	1	2	2	249	19	0	280
<b>OUT OF STATE</b>	2	8	6	18	3	5	0	2	3	1	2	5	6	4	2053	1	2119
UNKNOWN	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	2
TOTAL	161	149	148	874	22	289	41	156	152	131	307	341	186	265	2229	4	5455

TABLE F-3
2014 VERMONT MARRIAGES

# AGE OF APPLICANT B BY AGE OF APPLICANT A AGE OF APPLICANT B

AGE OF	<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+		
APPLICANT A	YEARS	UNK	TOTAL													
<18 YEARS	1	4	1	0	0	0	0	0	0	0	0	0	0	0	0	6
18-20 YEARS	4	55	64	17	4	1	1	0	1	0	0	0	0	0	0	147
<b>20-24 YEARS</b>	3	51	305	203	43	13	3	0	2	1	0	0	0	0	0	624
25-29 YEARS	3	16	179	823	331	67	27	14	4	1	0	0	0	0	0	1465
<b>30-34 YEARS</b>	0	6	45	251	459	155	72	25	8	3	0	1	0	0	0	1025
<b>35-39 YEARS</b>	0	1	6	78	157	176	78	35	20	8	2	0	0	0	0	561
<b>40-44 YEARS</b>	0	0	6	24	48	82	137	69	27	13	4	1	1	0	0	412
45-49 YEARS	1	0	4	8	24	44	79	100	76	17	14	1	0	0	0	368
<b>50-54 YEARS</b>	0	0	2	6	8	14	35	82	81	52	23	4	0	1	0	308
55-59 YEARS	0	0	2	4	6	9	17	37	61	61	38	14	4	0	0	253
<b>60-64 YEARS</b>	0	0	0	1	3	1	3	14	19	34	43	14	6	3	0	141
65-69 YEARS	0	0	0	0	0	0	2	4	11	16	19	18	15	2	0	87
<b>70-74 YEARS</b>	0	0	0	0	0	1	0	1	0	3	8	6	11	4	0	34
75+ YEARS	0	0	0	0	0	0	0	0	2	1	9	0	7	5	0	24
UNKNOWN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	12	133	614	1415	1083	563	454	381	312	210	160	59	44	15	0	5455

TABLE F-4
2014 VERMONT MARRIAGES

### MARRIAGE NUMBER OF APPLICANT B BY MARRIAGE NUMBER OF APPLICANT A

### MARRIAGE NUMBER OF APPLICANT B

### **MARRIAGE NUMBER OF**

APPLICANT A	FIRST	SECOND	THIRD +	UNKNOWN	TOTAL
FIRST	3233	451	78	5	3767
SECOND	471	597	200	3	1271
THIRD +	73	187	122	1	383
UNKNOWN	2	3	2	27	34
TOTAL	3779	1238	402	36	5455

TABLE F-5
2014 VERMONT MARRIAGES

# MONTH OF MARRIAGE BY COUNTY OF MARRIAGE MONTH OF MARRIAGE

<b>COUNTY OF MARRIAGE</b>	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
ADDISON	7	10	4	14	24	39	35	43	42	44	5	5	272
BENNINGTON	15	20	11	20	32	43	43	60	51	37	15	17	364
CALEDONIA	4	8	4	2	14	28	36	56	34	28	7	11	232
CHITTENDEN	44	52	46	59	104	136	133	212	145	132	45	61	1169
ESSEX	1	0	1	1	3	5	6	11	6	5	2	0	41
FRANKLIN	12	4	12	9	24	42	50	64	39	27	6	17	306
GRAND ISLE	0	2	2	0	5	19	17	19	16	7	2	3	92
LAMOILLE	24	16	17	7	28	46	34	61	54	52	16	26	381
ORANGE	3	6	11	3	14	37	29	44	37	24	8	7	223
ORLEANS	3	9	7	8	25	35	33	45	31	23	9	12	240
RUTLAND	14	14	20	27	62	69	59	85	75	72	26	30	553
WASHINGTON	18	20	22	27	46	74	71	85	83	64	26	21	557
WINDHAM	10	22	24	21	38	65	37	56	66	63	14	24	440
WINDSOR	21	13	23	29	45	63	69	106	92	67	26	31	585
UNKNOWN	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	176	196	204	227	464	701	652	947	771	645	207	265	5455

TABLE F-6
2014 VERMONT MARRIAGES

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

		APPLICA	ANT B			APPLIC	ANT A	
PREVIOUS MARITAL STATUS	CIVIL	RELIGIOUS	UNKNOWN	TOTAL	CIVIL	RELIGIOUS	UNKNOWN	TOTAL
SINGLE	1830	1408	535	3773	1848	1388	542	3778
PREVIOUSLY MARRIED								
ANNULMENT	3	4	1	8	8	2	0	10
WIDOWED	70	32	7	109	41	32	6	79
DIVORCED	888	411	124	1423	884	424	120	1428
DISSOLUTION	12	7	0	19	13	10	0	23
MARRYING CU PARTNER	64	16	7	87	64	14	7	85
UNKNOWN	22	8	6	36	31	16	5	52
TOTAL	2889	1886	680	5455	2889	1886	680	5455

TABLE G-1 2014 VERMONT DIVORCES

## MONTH OF DIVORCE BY COUNTY OF DECREE MONTH OF DIVORCE

COUNTY OF DECREE	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ОСТ	NOV	DEC	TOTAL
ADDISON	12	10	11	14	8	10	12	12	6	11	3	9	118
BENNINGTON	17	9	7	9	10	7	10	23	15	12	8	8	135
CALEDONIA	14	15	6	7	11	10	8	7	11	13	6	12	120
CHITTENDEN	53	31	38	63	39	43	58	45	32	38	36	46	522
ESSEX	2	0	0	1	3	1	1	0	2	2	0	0	12
FRANKLIN	12	14	9	15	23	14	9	7	18	9	9	16	155
GRAND ISLE	5	1	0	1	2	2	4	2	1	0	4	1	23
LAMOILLE	9	10	9	5	12	12	4	12	6	5	8	8	100
ORANGE	6	12	9	9	8	7	15	6	6	6	14	8	106
ORLEANS	8	7	10	9	5	8	7	3	9	9	9	4	88
RUTLAND	15	13	21	13	17	20	14	9	13	20	16	11	182
WASHINGTON	23	27	18	20	22	19	25	18	19	23	21	35	270
WINDHAM	5	13	15	10	9	19	9	7	23	15	13	24	162
WINDSOR	19	15	21	12	14	9	13	33	13	12	11	14	186
STATE TOTAL	200	177	174	188	183	181	189	184	174	175	158	196	2179

TABLE G-2 2014 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	1	4	1	0	1	0	0	0	0	0	0	0	0	0	7
20-24 YEARS	0	2	33	26	7	2	0	0	1	0	0	0	0	0	1	72
25-29 YEARS	0	1	18	105	70	19	5	3	0	1	0	0	0	0	0	222
<b>30-34 YEARS</b>	0	1	4	43	137	74	29	12	3	0	1	0	0	0	1	305
35-39 YEARS	0	0	2	8	57	111	101	27	11	5	0	1	0	0	0	323
40-44 YEARS	0	0	0	6	17	61	136	75	36	11	2	2	0	0	1	347
45-49 YEARS	0	0	1	4	6	25	63	97	80	25	7	5	0	0	1	314
<b>50-54 YEARS</b>	0	0	0	1	3	8	21	47	92	54	14	5	1	0	0	246
55-59 YEARS	0	0	0	0	2	4	7	18	43	59	27	6	1	2	2	171
60-64 YEARS	0	0	0	1	1	1	2	6	17	16	27	12	4	1	1	89
65-69 YEARS	0	0	0	0	0	0	0	2	6	12	10	15	4	1	1	51
70-74 YEARS	0	0	0	1	0	0	1	0	3	0	5	7	2	1	0	20
75+ YEARS	0	0	0	0	0	0	1	0	0	1	1	2	4	3	0	12
UNKNOWN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
STATE TOTAL	0	5	62	196	300	306	366	287	292	184	94	55	16	8	8	2179

TABLE G-3
2014 VERMONT DIVORCES

### NUMBER OF YEARS MARRIED BY COUNTY OF DECREE

### YEARS MARRIED

COUNTY OF DECREE	<2	2	3	4	5	6	7	8	9	10-14	15-19	20-24	25+	UNK	TOTAL
ADDISON	14	4	9	4	5	1	9	4	6	27	11	11	13	0	118
BENNINGTON	14	5	4	14	6	11	5	1	4	21	21	9	16	4	135
CALEDONIA	4	9	10	6	7	7	7	7	2	19	15	10	17	0	120
CHITTENDEN	42	37	39	44	29	25	32	16	21	81	54	39	61	2	522
ESSEX	2	1	0	2	0	1	1	0	0	0	3	0	2	0	12
FRANKLIN	13	10	10	12	11	9	7	7	5	23	17	16	15	0	155
GRAND ISLE	2	1	0	0	1	1	0	2	0	3	3	3	7	0	23
LAMOILLE	5	6	6	3	6	3	6	3	3	24	10	5	17	3	100
ORANGE	6	4	5	9	4	3	8	5	7	20	13	11	11	0	106
ORLEANS	3	2	7	4	13	2	4	3	5	23	8	7	7	0	88
RUTLAND	19	9	18	9	12	9	11	7	5	26	18	15	22	2	182
WASHINGTON	28	16	12	17	10	16	18	18	4	42	44	19	25	1	270
WINDHAM	7	13	14	8	11	10	7	9	6	34	13	11	19	0	162
WINDSOR	20	11	9	8	5	6	9	7	13	37	19	16	26	0	186
STATE TOTAL	179	128	143	140	120	104	124	89	81	380	249	172	258	12	2179

# **Appendices**

## **APPENDIX A**

## **VERMONT HOSPITALS**

HOSPITAL	COUNTY	TOWN
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**

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

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

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

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

## WEIGHT GAIN DURING PREGNANCY

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

PRE-PREGNANCY BMI	RECOMMENDED WEIGHT GAIN
< 18.5	28 - 40 lbs
18.5 - 24.9	25 - 35 lbs
25.0 - 29.9	15 - 25 lbs
≥ 30.0	11 - 20 lbs

Causes of Death	Category Codes Acco International Classific Tenth Revision	•
Salmonella infections	A01-A02	002-003
Shigellosis and amebiasis	A03, A06	004, 006
Certain other intestinal infections	A04, A07-A09	007-009
Tuberculosis	A16-A19	010-018
Respiratory tuberculosis	A16	010-012
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

Causes of Death	Category Codes According to the  International Classification of Diseases  Tenth Revision Ninth Revision Adap			
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		

Causes of Death	Category Codes According International Classification N	•
	Tellul Revision IN	mui Kevision 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	100-109	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	125.0	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	110, 112	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

Causes of Death	Category Codes Ac International Class Tenth Revision	ecording to the sification of Diseases 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

Causes of Death	Category Codes According International Classification	on of Diseases
	Tenth Revision Nint	th 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

Causes of Death	Category Codes According International Classification N	•
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

VITAL STATISTICS SUMMARY FOR U.S. POPULATION\* 1960 - 2014

APPENDIX D

YEAR	CRUDE BIRTH RATE (1)	FERTILITY RATE (1)	LOW BIRTH WEIGHT PERCENT	CRUDE DEATH RATE <sup>(2)</sup>	INFANT DEATH RATE (3)	NEONATAL DEATH RATE <sup>(3)</sup>	FETAL DEATH RATE <sup>(3)</sup>	ABORTION RATIO (4)	MARRIAGE RATE (5)	DIVORCE RATE (5)
4000	00.7	440.0		0.5	00.0	40.7			0.5	0.0
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	070	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
							ĺ		İ	i l
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
2012	12.4	62.5	8.0	8.2	6.0	4.0	6.0	200	6.8	3.3
2013	12.5	62.9	8.0	8.2	5.8	3.9	6.1	n/a	6.9	3.2

Crude birth rates are per 1000 population. Fertility rates are per 1000 women aged 15-44.
 Crude death rates are per 1000 population.
 Rates are per 1000 live births. Fetal death rate is per 1000 live births plus fetal deaths.
 Ratio is per 1000 live births.

<sup>5.</sup> 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

TYPE OR PRINT IN PERMANENT BLACK INK

## DEPARTMENT OF HEALTH VERMONT CERTIFICATE OF LIVE BIRTH

144

LOCAL FILE NUMB	BER						STATE FILE NUMBER
CHILD							
1. CHILD'S NAME - (	(FIRST, MIDDLE, LAST, SUFFIX)				2a. DATE OF BIRTH - (MONTH, D	AY, YEAR)	2b.TIME OF BIRTH
3. SEX	4a. PLURALITY - SINGLE, TWIN, ETC. (SPECIFY)	4b. IF NOT SINGLE BIRTH - BORN FIRST, SECOND,	-	5a. PLACE C	OF BIRTH		
	177111, 210. (67 267 1)	ETC. (SPECIFY)					
5b. CITY OR TOWN	OF BIRTH	50	c. FACILITY NAME - (IF	NOT IN FACILIT	TY, GIVE STREET ADDRESS AND N	UMBER)	
					4		
PARENTS							
	IDDLE, LAST, SUFFIX)				7. DATE OF BIRTH - (MONTH, DA	Y, YEAR)	
8. LAST NAME AT B	BIRTH		9. BIRTH	IPLACE - (STAT	TE OR FOREIGN COUNTRY)		
10a. RESIDENCE - S	STREET AND NUMBER		10b. CIT	Y OR TOWN		10c. STATE	
11. NAME - (FIRST, M	MIDDLE, LAST, SUFFIX)				12. DATE OF BIRTH - (MONTH, D	AY, YEAR)	
13. BIRTHPLACE - (	STATE OR FOREIGN COUNTRY)						
,	,						
CERTIFIEF					<del> </del>		
14a. CERTIFIER'S N	IAME		14b. TITI	LE	14c. DATE	CERTIFIED - (MONTH,	DAY, YEAR)
15a. ATTENDANT'S	NAME - (IF OTHER THAN CERTIFIER)		15b. TITI	LE			
REGISTRA							
16a. REGISTRAR - S	SIGNATURE				16b. DATE (MONTH, D.	RECEIVED BY LOCAL AY, YEAR)	REGISTRAR -
					(	,,	
17a. TRUE COPY - 0	CLERK SIGNATURE		OWN		17c. DATE	- (MONTH, DAY, YEAR)	
						,,,,	
ATTEST							

TO BE SIGNED BY THE REGISTRAR ON COPY ONLY

## **VERMONT CERTIFICATE OF DEATH**

Date of Death:	Alias Time of			State File Numbe		
Date of Birth: Mother's / Parent's Birth Name: Father's / Parent's Birth Name: Marital Status: Residence:	Birthplace: Spouse/Civil Union Partne	Sex:				
Hispanic Origin: Occupation: Education: Ever in U.S. Armed Forces:	Race: Business/Industry: Veteran of Any War:					
Hospice Care (in past 30 days): Place of Death: Informant:			Relationship:			
Disposition Date: Method: Funeral Director/Authorized Person: Address:	Place of Temporary Sto Place of Final Disposition					
Cause of Death and Interval (Onset to Death): Manner of Death:						
Other Contributing Conditions:						
Did Tobacco Use Contribute to Death: Date Pronounced Dead: Medical Examiner Contacted:	Pregnant at Tim Time Pronounce Autopsy Perform	ed Dead:				
Injury Date/Time: Injury Place: How Injury Occurred:	Injury at Work: Injury Location:		sportation Injury:			
Medical Certifier: Title of Certifier: Da	ate Certified: Oth	er Attending Physician:				

Date Registered:

Registration:

DH-PHS-FET-2014	1	ERMONT D	EPARTM	IENT OF HEA	LTH RI	EPOR					STATE FILE NUMBER
NAME OF FETUS (First, Middle, Last	st)				2. SEX		3. DATE	OF DELIVER	RY (Mo/Day/Yr	) 4. TIME OF	DELIVERY (24hr)
5a. PLURALITY - Single, Twin, Triplet,	6	PI ACE WHERE DI	ELIVERY OCC	CURRED (Check one	2)	7 FΔC	II ITV NAMI	E (If not inetity	ution, give street	and number)	(24111)
etc. (Specify)			LIVERT OO	SOUNCED (Officer office	·)	7. 170	ZIETT T NAME	L (II Hot IIIstitt	ation, give street	and number)	
5b. IF NOT SINGLE DELIVERY – Deliv First, Second, etc. (Specify)	vered	Hospital Clinic/Doctor's Offic	e								
r irst, Second, etc. (Specify)		Home Delivery: Pla	aned to delive	rathome? □ Yes □	¬ No	8. CITY	//TOWN OF I	DELIVERY			
5c. IF NOT SINGLE DELIVERY – Num Fetal Deaths in this delivery (Spec	nber of	•		rathome: 🗆 163 i							
9a. MOTHER'S CURRENT LEGAL NA	ME (First, Mi	ddle, Last)				9b	. DATE OF	BIRTH (Mo/l	Day/Yr)		
9c. MOTHER'S LAST NAME PRIOR T	O FIRST MAI	RRIAGE				9d	. BIRTHPLA	ACE (State, T	erritory, or Fore	ign Country)	4
10a. RESIDENCE OF MOTHER-STATE	E OR FOREIG	GN COUNTRY		10b. IF CANADA, ind	clude Provi	nce		1	I0c. CITY/TOV	VN OF RESIDEN	CE
10d. STREET AND NUMBER (Include	Apartment N	umber)					ARRIED? (a		11b	. IF NO, MOTHER UNION?	R PARTY TO A CIVIL
12. MOTHER'S EDUCATION (Check th	20	I12 MOT	HED OF HISE	PANIC ORIGIN? (Ch	ock	□ Yes	N		ED'S DACE (C	☐ Yes	
box that best describes the highest degree or level of school completed	İ	the b	ox that best d	escribes whether the Hispanic/Latina. Che				what th		siders herself to b	
the time of delivery)	u ai			is not Spanish/Hispa				□ White □ Black of	or African Ame	rican	
☐ 8th grade or less		□ No,	not Spanish/H	lispanic/Latina					can Indian or A	Alaska Native d or principal tribe	)
☐ 9th - 12th grade, no diploma		□ Yes	Mexican, Me	xican American, Chic	ana			□ Asian	Indian	a or principal tribe	/
☐ High school graduate or GED			Puerto Rican					☐ Chines			
completed  Some college credit but no degree			Cuban	h () line and a () a (in a				□ Japane	ese		
Associate degree (e.g., AA, AS)	;		·	h/Hispanic/Latina				□ Korear □ Vietna			
☐ Bachelor's degree (e.g., BA, AB, E	BS)	(Speci	fy)					Other .	Asian (Specify)	<u></u>	
☐ Master's degree (e.g., MA, MS, MEng, MEd, MSW, MBA)	,								anian or Cham	orro	
□ Doctorate (e.g., PhD, EdD) or						,		□ Samoa □ Other		r (Specify)	
Professional degree (e.g., MD, DD DVM, LLB, JD)	os,										
15. MOTHER'S HEIGHT		•		18. CIGARETTE For each tim					IANCY es or the numb	er of packs of	
(feet/inches)				cigarettes sr						<b>-</b>	
16. MOTHER'S PREPREGNANCY W	EIGHT			Average numb	er of cigare	ttes or pa		ettes smoke # of cigarette		acks	
(pounds)				Three Months First Three M					OR		
17. DID MOTHER GET WIC FOOD F		F DURING THIS P	REGNANCY?	Second Three Third Trimeste	Months of	Pregnan			OR OR	<del></del>	
□ Yes 19a. FATHER'S/PARENT'S CURREN	□ No NT LEGAL NA	AME (First, Middle,	ast, Suffix)	19b. SEX			BIRTH (Mo/E	Day/Yr)		19d. BIRTHPL	ACE (State, Territory, or
										Foreign Country)	
20. MOTHER"S MEDICAL RECORD	NUMBER	21a. DATE OF F	IRST PRENA	TAL CARE VISIT	21b.		OF LAST PR	RENATAL	22.	TOTAL NUMBER	
		/_	7	No Prenatal Ca	re _	/_					IS PREGNANCY
23. DATE LAST NORMAL 24	a NIIMBED	M M D D  OF PREVIOUS	YYYY	SER OF PREVIOUS	24c D	M M	D D LAST LIVE	YYYY	UMBER OF O		none, enter "0".)  25b. DATE OF LAST
MENSES BEGAN		HS NOW LIVING		IRTHS NOW DEAD		IRTH	LAGT LIVE	PREG	NANCY OUTC aneous or indu	OMES	OTHER PREGNANCY OUTCOME
/Nu	umber		Number	□ None				ectopio	c pregnancies)		
MM DD YYYY						MM	YYYY		er [		MM YYYY
26. RISK FACTORS IN THIS PREGN	NANCY (Chec	k all that apply):						AND/OR TR eck all that ap	EATED DURII oply)	NG	
Diabetes  □ Prepregnancy (Diagnosis price)	or to this preg	nancy)			□ Goi	norrhea					
☐ Gestational (Diagnosis in the					□ Syp	hilis					
Hypertension (Chronic)											
<ul> <li>□ Prepregnancy (Chronic)</li> <li>□ Gestational (PIH, preeclamps</li> <li>□ Eclampsia</li> </ul>	sia)				□ Chl	amydia eria					
□ Previous preterm birth							eptococcus				
Other previous poor pregnancy or	itcome (Inclui	des perinatal death	emall-for-gee	tational		omegalo					
age/intrauterine growth restricted		aco pormatal ucalli,	Small-101-yes	OIIII		vovirus					
□ Pregnancy resulted from infertility	treatment-If	yes, check all that a	pply:				oio				
<ul> <li>Fertility-enhancing drugs, Art</li> </ul>	ificial insemin	ation or Intrauterine	insemination			oplasmo					
<ul> <li>Assisted reproductive technol (GIFT))</li> </ul>	logy (e.g., in v	vitro fertilization (IVF	), gamete intr	afallopian transfer		ne of the er (Spec					
☐ Mother had a previous cesarean	delivery				i om	er (Spec	''y <i>)</i>			_	
If yes, how many											

28. MOTHER TRANSFERRED FOR MATERNAL MEDICAL OR	29.	MOTHER'S WEIGHT AT DELIVERY		
IF YES, ENTER NAME OF FACILITY MOTHER TRANSFEI	RRED FROM:		(pounds)	
30a. FETAL PRESENTATION AT DELIVERY	31. MATERNAL MORBIDITY (C			NOMALIES OF THE FETUS
□ Cephalic	(Complications associated v	vith labor and delivery)	(Check all that a	pply)
□ Breech	<ul> <li>Maternal transfusion</li> </ul>		<ul><li>Anencephaly</li><li>Meningomyeloce</li></ul>	
□ Other	<ul> <li>Third or fourth degree pering</li> </ul>	eal laceration	<ul><li>Cyanotic congen</li><li>Congenital diaph</li></ul>	
30b. FINAL ROUTE AND METHOD OF DELIVERY (Check one)	Ruptured uterus		<ul><li>Omphalocele</li><li>Gastroschisis</li></ul>	
□ Vaginal/Spontaneous	<ul> <li>Unplanned hysterectomy</li> </ul>			efect (excluding congenital lwarfing syndromes)
□ Vaginal/Forceps	<ul> <li>Admission to intensive care</li> </ul>	unit	<ul> <li>Cleft Lip with or v</li> <li>Cleft Palate alone</li> </ul>	
□ Vaginal/Vacuum	<ul> <li>Unplanned operating room delivery</li> </ul>	procedure following	<ul> <li>□ Down Syndrome</li> <li>□ Karyotype company</li> </ul>	onfirmed
□ Cesarean	□ None of the above		□ Karyotype pe	ending
If cesarean, was a trial of labor attempted?			□ Karyotype co □ Karyotype pe	onfirmed
30c. HYSTEROTOMY/HYSTERECTOMY			<ul> <li>Hypospadias</li> </ul>	malies listed above
□ Yes □ No				
33. WEIGHT OF FETUS (grams preferred, specify unit)		34. OBSTETRIC ESTIMATE OF	GESTATION AT DELIV	ERY
□ grams □ lb/oz			(completed wee	ks)
· ·	JSE/CONDITIONS COI	 NTRIBUTING TO FET	AL DEATH	
35a. INITIATING CAUSE/CONDITION	3317601401110143 601	35b. OTHER SIGNIFICANT CA		
	WHICH MOST LIKELY BEGANITHE	(SELECT OR SPECIFY ALL OT		
(AMONG THE CHOICES BELOW, PLEASE SELECT THE <u>ONE</u> SEQUENCE OF EVENTS RESULTING IN THE DEATH OF THE	FETUS)	(SELECT ON SPECIF T ALL OT	TIER CONDITIONS CON	TRIBOTING TO BEATTI
Maternal Conditions/Diseases (Specify)		Maternal Conditions/Diseases (S	specify)	
			<b>Y</b>	
Complications of Placenta, Cord, or Membranes		Complications of Placenta, Cord	, or Membranes	
<ul> <li>Rupture of membranes prior to onset of labor</li> </ul>		□ Rupture of mem	branes prior to onset of I	abor
□ Abruptio placenta		□ Ab	ruptio placenta	
<ul> <li>Placental insufficiency</li> </ul>		□ Placental insuffic	ciency	
□ Prolapsed cord		□ Prolapsed cord		
□ Chorioamnionitis	,	□ Chorioamnionitis	5	
Other (Specify)		□ Other (Specify)_		
Other Obstetrical or Pregnancy Complications (Specify)		Other Obstetrical or Pregnancy (	Complications (Specify) _	
Fetal Anomaly (Specify)		Fetal Anomaly (Specify)		
Fetal Injury (Specify)	Y	Fetal Injury (Specify)		
Fetal Infection (Specify)		Fetal Infection (Specify)		
Other Fetal Conditions/Disorders (Specify)		Other Fetal Conditions/Disorder	s (Specify)	
□ Unknown		□ Unknown		
36. ESTIMATED TIME OF FETAL DEATH	37a. WAS AN AUTOPSY PERF	ORMED?		OGICAL PLACENTAL I PERFORMED?
□ Dead at time of first assessment, no labor ongoing	□ Yes □ No □ Plan	nned		o □ Planned
□ Dead at time of first assessment, labor ongoing	37c. WERE AUTOPSY OR HIS DEATH?	STOLOGICAL PLACENTAL EXAMIN		) IN DETERMINING THE CAUSE OF FETAL
□ Died during labor, after first assessment	DEX.	□ Yes	□ No	
<ul> <li>Unknown time of fetal death</li> <li>38. METHOD OF DISPOSITION:</li> </ul>				
	D 6 - D 1/ 01/	- T 0: - 0:I	(0 (1)	
□ Burial □ Cremation □ Hospital Disposition □  39a. ATTENDANT'S NAME AND TITLE 39		☐ Temporary Storage ☐ Oth  40. NAME AND TITLE OF PERSOR		RT 41. DATE REPORT COMPLETED
NAME:	NUMBER	NAME:		THE PARE NET ONLY GOWN EETED
7		· w with		
TITLE (Check one):		TITLE (Check one):		
□ MD □ DO □ CNM/CM □ LICENSED MIDWIFE		□ MD □ DO □ CNM/CM □ LI	CENSED MIDWIFE	/////
□ OTHER (Specify)		☐ HOSPITAL ADMINISTRATOR		55 1111
		□ OTHER (Specify)		

## 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: (Month, Day, Ye	ear)				
				T			
Residence-State:	City or Town:			Zip Code:			
Domestic Relationship:	Of Hispanic Origin?	Race:	Educ	 ation			
Domesto Relationship.	(If Yes, specify Cuban,	racc.	(Specify only nighes				
	Mexican, Puerto Rican, etc.)		1 1	, ,			
☐ Not married/ ☐ Separated	□ No	│	Elementary/Secondary	College			
not in civil union —			(0-12)	(1-4 or 5+)			
Civil union   Civil union   Civil union	☐ Yes (Specify)	│					
☐ ☐ Civil union		☐ Amer. Indian					
☐ Widowed dissolved		Other (Specify)					
☐ Divorced ☐ Unknown							
	MEDICALI	NFORMATION					
Date of Procedure: (Month, Day, Year)	Clinical Estimate of		Previous Pregnancies				
Bate or resource (month, pay, rear)	Gestation (Weeks)		Complete each section)				
		Live Births		Terminations			
Date Last Normal Menses Began:		Now Living Now Dead	d Spontaneous	Induced			
(Month,Day, Year)		#	#	#			
		None None	None	None			
	TEON	IINATION	None 🗆	None 🗆			
		NATION NATION PROCEDURE					
		k only one)					
Sustian Curattage/Farly Utaring Fu		N Only Only					
Suction Curettage/Early Uterine Ev	/acuation						
☐ Medical (Nonsurgical)							
☐ Dilation and Evacuation (D&E)							
☐ Intra-Uterine Instillation (Saline or	F.os.aglandin)						
☐ Sharp Curettage (D&C)	,						
☐ Hysterotomy/Hysterectomy	,						
Other (Specify)							
	CERT	FICATION					
I hereby certify that this procedure was							
Thereby certify that this procedure was	performed on the date state	d dbove.					
Signature			ate				
Address	This partification constitutes	normicaion for final diazza	ition				
If remains are releas	This certification constitutes ed to a funeral director or otl			rd.			
1 Terrains are releas	ou to a famoral director of other	io, porcori, a buriar traffolt	pormit made be delinplete	· • · ·			

### 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)

DEPARTMENT OF HEALTH

VI LOCAL FILE NUMBER

ERM		AND CERTIFIC	ATE OF CIVIL MARRIAGE	STATE FILE NUMBER
E	GROOM	SPOUSE	(check one)	

TYPE OR PRINT IN BLACK INK

LOCAL FILE NUMBER	72.11110	TT EIGENGE AND	CLITTIIICAT		STATE FILE NUMBER
APPLICANT A	BRIDE	GROOM	SPOUSE	(check one)	
1a. LEGAL NAME (First, Mid	ldle, Last)			1b. LAST NAME AT BIRTH (Maiden Sun	name)
2. SEX	3. DATE OF BIRTH (Month, Day, Year	)	4. BIRTHPLACE (State	e 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 B	irth)		<b>6b. BIRTHPLACE</b> (State or Foreign Country)	
7a. MOTHER'S OR PARENT	"S NAME (First, Middle, Last Name at E	Birth)		7b. BIRTHPLACE (State or Foreign Country)	
					1
APPLICANT B	BRIDE	GROOM	SPOUSE	(check one)	, 1
8a. LEGAL NAME (First, Mid	ldle, Last)			8b. LAST NAME AT BIRTH (Maiden Sun	name)
9. SEX	10. DATE OF BIRTH (Month, Day, Yea	ır)	11. BIRTHPLACE (Sta	te or Foreign Country)	
12a. RESIDENCE ADDRESS	Number and Street)			12b. CITY OR TOWN OF RESID⊾ ICE	
12c. STATE OF RESIDENCE				12d. COUNTY OF RESIDENCE	
13a. FATHER'S OR PAREN	T'S NAME (First, Middle, Last Name at	Birth)		13b. BIPTUPLA E (State or Foreign Country)	
14a. MOTHER'S OR PAREN	IT'S NAME (First, Middle, Last Name at	Birth)	(	14b. Bi. TUPLACE (State or Foreign Country)	
We/I hereby cert	ify that the information provi	ded is correct to the best	of our/my k. owledg	ge and belief and that we are free to	marry under the laws of Vermont.
15a. SIGNATURE (Applicant		15b. DATE SIGNED		ATURE (Applicant B)	16b. DATE SIGNED
	,			, ,	
			1 Y Y		
CERTIFICATION	I hereby certify that the above na	mod noroone have made	CENCIANT (S	See instructions on back)	'
	acts stated in the foregoing declar				e above named parties by any person duly
	with the marriage laws of the Stat		authorized to perform		e above flatfled parties by any person duly
17a DATE ON WHICH LICE	NSE WAS ISSUED (Month, Day, Year)	e or vermont.	18a I CERTIFY THAT T	HE ABOVE PERSONS WERE 18b. WHERE	MARRIED – CITY OR TOWN
	mez mie iecezz (menai, zay, rear)		MARRIED ON (Month, D		
			- , - +-, -	. ,	
17b. TOWN CLERK (Signatu	uro)		180 SIGNATURE OF D	ERSON PERFORMING CEREMONY	18d. TITLE
IOWN OLLIN (Signatu	110)		100. SIGNATORE OF FI	LICON I ENI ONIMING CENEMONI	100.11122
17c. TOWN OR CITY		<del></del>	18e. NAME (Type/Print)		18f. TELEPHONE NUMBER
Tre. Town on on 1	_ \		TOC. TEAMLE (Type/Time)		IOI. TEEET HOME NOMBER
			18a. MAILING ADDRES	S OF PERSON PERFORMING CEREMONY (Num	ber and Street, City or Town, State, Zip Code)
17d. THIS LICENSE IS VALI	D FROM	то		o or remover em orimina oeriemovir (risi	isol and substituting on rount, state, 2.p code,
	□ATE				
DAT	E				
REGISTRATION	.42				
19a. CLERK'S SIGNATURE			19b. DATE RECEIVED I	RY LOCAL REGISTRAR	
150. SELIIK S SIGNATURE			IOU. DATE RECEIVED	21 LOOAL MEGISTIAN	
4					
20a. TRUE COPY – (Clerk	Signa tyre)		20b. TOWN	1	20c. DATE
	-3.7				
ATTEST:	7				

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

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

# DEPARTMENT OF HEALTH VERMONT RECORD OF DIVORCE OR ANNULMENT

			Dept. of Health Use C	ONLY
Docket #			State File #	
APPLICANT A HUSBAND	☐ WIFE	☐ SPOUSE	(Check one)	
Ia. Name (First, Middle, Last)		Ib. Last N	ame at Birth	Ic. Sex
				☐ Female ☐ Male
2a. State of Residence 2b. C	City or Town of Res	sidence	3. Date of Birth (moi	nth, day, year)
			$O_{\downarrow}$	
APPLICANT B HUSBAND	☐ WIFE	☐ SPOUSE	(Check one)	
4a. Name (First, Middle, Last)		4b. Last N	ame at Birth	4c. Sex
				☐ Female ☐ Male
5a. State of Residence 5b. C	City or Town of Res	idence	6. Date of Birth (mo	nth, day, year)
		1	//	
	<u> </u>	,,,,		
MARRIAGE MARRIAGE				
7a. State or foreign country of this marriage	7b. City	or Town of this marria	7c. Date of this man (month, day, yea	
8a. Date couple last resided in same household (month, day, year)	8b. Nu	mber of children under	18 in this household as of	the date in item 8a.
9a. Name of Petitioner's Attorney	9b. At	torney's Address <b>(stre</b>	et, city/town, state, zip)	
□ NO ATTORNEY				
DECREE				
10. I certify that this decree became absolute (final) or (month, day, year)	☐ Divorce	ecree (check one)	12. County of decr	ee
/	☐ Annulmer	nt		
13. Legal grounds for decree (specify)	14. Court Man	ager's Name	15. Date signed (n	nonth, day, year)

9/09 SML

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

			Dept. of	Health Use ONLY	
Docket #			State File	e#	
PARTY A					
la. Name (First, Middle, Last)		1b. Sex	1 c. Mai	den Surname (If Applicable)	
2a. State of Residence 2b	. City or Town			e of Birth <b>(month, day, year)</b>	
PARTY B				4	
4a. Name (First, Middle, Last)		4b. Sex	4c. Mai	den Surname (If Applicable)	
5a. State of Residence 5b.	City or Town	Ó	< \	e of Birth (month, day, year)	
		$CO_{\lambda}$			
CIVIL UNION					
7a. State or foreign country of this civil union	7b. 0	City or Town of this civil u	nion 7c. [ (mc	Date of this civil union onth, day, year) / / /	
8a. Date couple last resided in same household (month, day, year)	8b.	8b. Number of children under 18 in this household as of the date in item 8a.			
9a. Name of Petitioner's Attorney	9b.	9b. Attorney's Address (street, city/town, state, zip)			
□ NO ATTORNEY					
TEC					
DECREE					
10. I certify that this decree became absolute (fina (month, day, year)		of decree (check one) ute Dissolution ment	12.	County of decree	
13. Legal grounds for decree (specify)	I4. Court N	1anager	15.	Date signed (month, day, year)	

2/07 SML