

# 2009 Vital Statistics

125th Report
Relating to the
Registry and
Return of
Births, Deaths,
Marriages,
Divorces,
Civil Unions and
Dissolutions

Department of Health Agency of Human Services

# Vermont Vital Statistics Annual Report

2009

State of Vermont Peter Shumlin, Governor

Agency of Human Services Hal Cohen, Secretary

Department of Health Harry Chen, MD, Commissioner



September 2015

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 and civil unions, 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 and civil unions:** When a couple wishes to marry or establish a civil union 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 2009.
- 2. Rates are based on the 2009 population estimates produced by the Vermont Department of Health.
- 3. Caution must be used in comparing rates due to the small population in Vermont and the small number of events recorded.
- 4. Rate comparisons throughout are made to the U.S. white (Hispanic and non-Hispanic) population rather than entire U.S. population. This is because only 3.2 percent of the Vermont population was non-white as of the 2000 U.S. Census.
- 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	ESS	Washington	WAS
Franklin	FRA	Windham	WDM
Grand Isle	GI	Windsor	WDR

# **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.

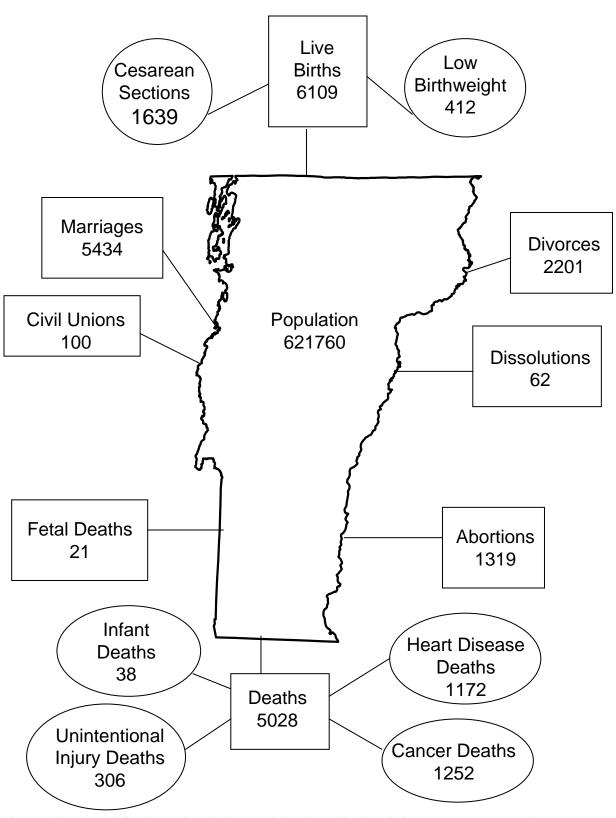
RESIDENCE: The usual place of residence for the person to whom the event occurred. For births and fetal deaths, residence is defined as the mother's usual place of residence.

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 2009



Marriages, divorces, civil unions, 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 2009, reports of births and deaths to Vermonters were received from 25 states and the District of Columbia.

## **SUMMARY OF 2009 VITAL EVENTS**

	Occurrence Number	Resident Number	Resident Rate
Births	5,776	6,109	9.8/1,000 population
Deaths	4,985	5,028	8.1 /1,000 population
Natural Decrease	N/A	1080	1.7 /1,000 population
Infant Deaths	29	38	6.2 /1,000 live births
Fetal Deaths	30	21(1)	3.4 /1,000 live births and fetal deaths
Abortions	1,319	1,226 (1)	10.2 /1,000 population (women ages 15 to 44)
Marriages	5,434	N/A	8.7 /1,000 population (2)
Divorces	2,201	N/A	3.5 /1,000 population (2)
Civil Unions	100	N/A	(3)
Dissolutions	62	N/A	(3)

2009 population: 621,760

<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

TABLE A-1 VITAL STATISTICS SUMMARY OF VERMONT <sup>1</sup> 1857- 2009

		LIV	E BIRTHS		PREGNA	NCIES	LOW BIRTH WEIGHT	DEAT	HS.	INFANT D	EATHS		NATAL ATHS_	FETAL D	<u>EATHS</u>	<u>ABORTIONS</u>	MARRI	IAGES_	DIVO	RCES	CIVIL	<u>UNIONS</u>
			CRUDE	FERT			WEIGHT	CRUDE														
YEAR	POPULATION <sup>2</sup>	NUMBER	RATE 3	RATE 4	NUMBER	5 RATE 4	PERCENT	NUMBE	R RATE <sup>3</sup>	NUMBER	RATE 6	NUMBE	R RATE 6	NUMBER	RATIO 7	RATIO 7	NUMBER	RATE 3	NUMBER	RATE 3	NUMBER	R RATE 3
1857 <sup>8</sup>	315,098 <sup>(9)</sup>	6538 (10)	(10)	(10)	6592	(10)		3458	(10)	450	(10)	UNKN		54 (10)	8.3 (10)		1941 (10)	(10)	UNKN			
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 <sup>8</sup>	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		
19308	359,611	6789	18.9	90.6	7004	93.5		4778	13.3	468	68.9	283	41.7	215	31.7		2866	8.0	372	1.0		
1940 <sup>8</sup>	359,231	6674	18.6	86.6	6874	89.2		4579	12.7	300	45.0	205	30.7	173	25.9		4906	13.7	428	1.2		
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		
1950 <sup>8</sup>	377,747	8754	23.2	110.8	8897	112.6		4170	11.0	217	24.8	144	16.4	143	16.3		3569	9.4	678	1.8		
1955	383,800	9200	24.0	122.1	9344	124.0		4167	10.8	243	26.4	187	20.3	144	15.7		3378	8.8	533	1.4		
1960	389,881	9279	23.8	126.0	9395	127.6	7.0	4382	11.2	223	24.0	173	18.6	116	12.5		3253	8.3	460	1.2		
1965	408,500	7885	19.3	99.7	7993	101.5	7.4	4542	11.1	173	21.9	126	16.0	108	13.7		3646	8.9	591	1.4		
1970 1975	444,732 478,832	8420 6714	18.9 14.0	92.5 63.6	8532 8218	93.7 77.8	7.4 6.4	4447 4255	10.0 8.9	148 92	17.6 13.7	121 70	14.4 10.4	112 55	13.3 8.2	215.8	4517 4560	10.1 9.5	1039 1958	2.3 4.1		
1980	511,456	7783	15.2	63.3	10360	84.2	5.9	4588	9.0	92 85	10.9	48	6.2	46	6.2 5.9	325.6	5239	10.2	2638	5.2		
1985	531,394	8027	15.2	62.4	10569	82.0	6.0	4657	8.8	68	8.5	42	5.2	50	6.2	310.5	5549	10.2	2355	4.4		
1700	001,071	0027	10.1	02.1	10007	02.0	0.0	1007	0.0	00	0.0	'-	0.2	00	0.2	010.0	0017		2000			
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 1999	600,269 604,210	6569 6560	10.9 10.9	49.8 50.0	8103 8043	61.5 61.4	6.6 5.7	4933 4983	8.2 8.2	47 37	7.2 5.6	39	5.9 3.2	21 29	3.2 4.4	230.3	5934 6056	9.9 10.0	2592 2652	4.3 4.4		
1999	004,210	0000	10.9	50.0	8043	01.4	5.7	4983	8.2	37	5.0	21	3.2	29	4.4	221.6	0000	10.0	2002	4.4		
2000	608,827	6501	10.7	49.7	8007	61.2	6.1	5127	8.4	39	6.0	25	3.8	32	4.9	220.9	6271	10.3	2526	4.1	1704	2.8
2001	612,308	6367	10.4	48.4	7692	58.7	5.9	5202	8.5	35	5.5	23	3.6	22	3.4	209.5	5983	9.8	2637	4.3	1875	3.1
2002	615,611	6386	10.4	49.3	7820	60.3	6.4	5069	8.2	27	4.2	18	2.8	23	3.6	221.0	6011	9.8	2653	4.3	1707	2.8
2003	619,116	6589	10.6	51.0	8067	62.3	7.0	5122	8.3	33	5.0	30	4.6	21	3.2	221.1	5988	9.7	2495	4.0	1397	2.3
2004	621,394	6597	10.6	51.9	8119	63.8	6.4	4989	8.0	29	4.4	19	2.9	22	3.3	227.4	5836	9.4	2452	3.9	712	1.1
2005	623,050	6475	10.4	50.8	7949	62.6	6.2	5044	8.1	42	6.5	26	4.0	26	4.0	223.6	5532	8.9	2219	3.6	452	0.7
2006	623,908	6510	10.4	52.1	7996	63.9	6.8	5045	8.1	36	5.5	20	3.1	30	4.6	223.7	5355	8.6	2399	3.8	429	0.7
2007 2008	621,254 621,270	6514 6341	10.5 10.2	53.1 52.3	7938 7725	64.8 63.9	6.2 7.0	5159 5195	8.3 8.4	33 29	5.1 4.6	20 20	3.1 3.2	29 31	4.1 4.7	218.0 216.7	5320 4937	8.6 7.9	2262 2259	3.6 3.6	352 268	0.6 0.4
2008	621,270	6109	9.8	52.3	7316	60.9	6.8	5028	8.1	38	6.2	27	3.2 4.4	21	3.4	210.7	5434	8.7	2259	3.5	208 100	0.4

- 1. Resident data unless otherwise noted.
- 2. Population is the census population for those years when the census was taken and is the mid-year estimate for non-census years NOTE: that mid-year population estimates are revised after each census is taken, so the 1991-1999 population figures and rates in this table differ from those presented in older publications.
- 3. Rate per 1000 population.
- 4. Rate per 1000 women ages 15-44.
- 5. Number of pregnancies includes Live Births and Fetal Deaths for 1857-1972, and Live Births, Fetal Deaths, and Abortions for 1973 present.
- 6. Rate per 1000 Live Births.
- 7. Events per 1000 Live Births.
- 8. Data for these years is based on occurrence returns only.
- 9. 1857 population is the 1860 census population.
- 10. 1857 was the first year that town clerks were required to report vital events to the Secretary of State and returns for that year are incomplete.

TOTAL

COUNTY	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+	TOTAL
ADDISON	367	1457	4240	6561	3275	4799	5955	5208	2725	1546	627	36,760
BENNINGTON	387	1531	3864	4920	3513	4151	5811	5281	3512	2453	988	36,411
CALEDONIA	354	1390	3470	4247	3284	3638	4760	4506	2342	1593	668	30,252
CHITTENDEN	1635	6462	16815	31180	18829	20317	24022	17162	8411	5211	2269	152,313
ESSEX	48	188	680	765	611	876	1126	940	655	376	129	6,394
FRANKLIN	601	2478	6374	5982	6244	6896	7960	5931	3153	1914	649	48,182
GRAND ISLE	69	273	820	884	683	967	1426	1344	693	290	111	7,560
LAMOILLE	286	1177	2696	3293	3509	3292	3883	3223	2558	1446	595	25,958
ORANGE	311	1157	3314	3931	2807	3703	5126	4364	2367	1285	531	28,896
ORLEANS	262	1163	3154	3260	2938	3327	4405	4086	2614	1447	645	27,301
RUTLAND	594	2385	6590	8605	6532	7704	10516	9435	5531	3509	1613	63,014
WASHINGTON	599	2407	6435	7871	6654	7712	9765	8663	4618	2708	1264	58,696
WINDHAM	437	1713	4627	5515	4409	5226	7559	7017	3756	2224	988	43,471
WINDSOR	559	2184	6048	6529	5797	6891	9699	8948	5332	3199	1366	56,552
	000	2104	00-10		0.01	0031	3033	0540	3332	0100	1000	00,002
TOTAL	6,509	25,965	69127	93543	69085	79499	102013	86108	48267	29201	12,443	621,760
						MA	ALE					
COUNTY	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+	TOTAL
ADDISON	187	755	2181	3376	1688	2313	2952	2613	1335	679	205	18,284
BENNINGTON	197	810	2000	2494	1716	2002	2850	2555	1635	1056	302	17,617
CALEDONIA	179	715	1790	2304	1712	1813	2316	2229	1128	641	208	15,035
CHITTENDEN	825	3305	8568	15158	9565	10080	11950	8395	3926	2114	660	74,546
ESSEX	25	92	352	394	299	437	574	475	319	169	45	3,181
FRANKLIN	304	1300	3211	3142	3143	3373	4027	2941	1538	784	189	23,952
GRAND ISLE	35	121	432	453	343	465	727	666	353	125	38	3,758
LAMOILLE	144	561	1398	1731	1727	1701	1898	1643	1248	695	178	12,924
ORANGE	159	600	1700	2197	1403	1827	2484	2193	1142	585	175	14,465
ORLEANS	132	583	1648	1766	1525	1715	2160	2017	1247	594	200	13,587
RUTLAND	302	1233	3470	4358	3335	3749	5169	4671	2601	1459	497	30,844
WASHINGTON	304	1213	3303	4283	3319	3734	4817	4267	2231	1128	334	28,933
WINDHAM	223	875	2401	2889	2154	2530	3634	3459	1857	963	302	21,287
WINDSOR	283	1072	3067	3357	2997	3374	4709	4341	2584	1363	464	27,611
	203	1072		3331	2331	3374	4709	4541	2304	1303	404	27,011
TOTAL	3,299	13,235	35521	47902	34926	39113	50267	42465	23144	12355	3,797	306,024
						FEN	MALE					
COUNTY	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+	TOTAL
ADDISON	180	702	2059	3185	1587	2486	3003	2595	1390	867	422	18,476
BENNINGTON	190	721	1864	2426	1797	2149	2961	2726	1877	1397	686	18,794
CALEDONIA	175	675	1680	1943	1572	1825	2444	2277	1214	952	460	15,217
CHITTENDEN	810	3157	8247	16022	9264	10237	12072	8767	4485	3097	1609	77,767
ESSEX	23	96	328	371	312	439	552	465	336	207	84	3,213
FRANKLIN	297	1178	3163	2840	3101	3523	3933	2990	1615	1130	460	24,230
GRAND ISLE	34	152	388	431	340	502	699	678	340	165	73	3,802
LAMOILLE	142	616	1298	1562	1782	1591	1985	1580	1310	751	417	13,034
ORANGE	152	557	1614	1734	1404	1876	2642	2171	1225	700	356	14,431
ORLEANS	130	580	1506	1494	1413	1612	2245	2069	1367	853	445	13,714
RUTLAND	292	1152	3120	4247	3197	3955	5347	4764	2930	2050	1116	32,170
WASHINGTON	295	1194	3132	3588	3335	3978	4948	4396	2387	1580	930	29,763
WINDHAM	214	838	2226	2626	2255	2696	3925	3558	1899	1261	686	22,184
WINDSOR	276	1112	2981	3172	2800	3517	4990	4607	2748	1836	902	28,941
TOTAL	3,210	12,730	33606	45641	34159	40386	<b>51746</b>	43643	25123	16846	8,646	315,736

	2009 ESTIMATED POPULATION	NUMBER OF TO TOWN RESIDENTS	F BIRTHS OCCURRING IN TOWN	NUMBER O TO TOWN RESIDENTS	F DEATHS OCCURRING IN TOWN	NUMBER OF MARRIAGES OCCURRING IN TOWN	NUMBER OF D TO RESID HUSBANDS		NUMBER OF CIVIL UNIONS OCCURRING IN TOWN
STATE TOTALS	621760	6109	5776	5028	4985	5434	1987	2014	100
TOWN UNKNOWN	0	0	0	3	0	5	21	19	0
ADDISON COUNTY	36760	313	310	291	254	288	113	110	2
ADDISON	1415	9	0	6	5	15	0	0	0
BRIDPORT	1235	14	1	13	6	8	5	5	0
BRISTOL	3767	52	Ö	35	19	22	14	14	0
CORNWALL	1213	7	1	8	5	4	3	4	0
FERRISBURGH	2677	19	0	25	7	39	8	7	1
GOSHEN	215	0	ő	0	0	6	2	1	0
GRANVILLE	284	4	Ö	3	2	7	0	0	0
HANCOCK	361	2	0	5	3	2	0	1	0
LEICESTER	1004	13	Ö	10	6	9	6	4	0
LINCOLN	1266	12	2	10	5	11	3	3	1
MIDDLEBURY	8292	55	303	66	134	77	17	24	0
MONKTON	1976	15	0	7	4	8	5	10	0
NEW HAVEN	1826	10	Ö	12	5	14	6	4	0
ORWELL	1225	11	Ö	13	7	9	3	2	0
PANTON	689	5	Ö	5	1	5	4	2	0
RIPTON	587	7	1	3	0	2	3	2	0
SALISBURY	1105	10	1	13	9	5	Õ	1	0
SHOREHAM	1302	8	0	6	3	5	9	6	0
STARKSBORO	1944	18	Ö	9	7	10	6	3	0
VERGENNES	2670	37	ő	33	22	23	15	16	0
WALTHAM	480	0	Ö	4	2	3	1	0	0
WEYBRIDGE	819	3	Ö	2	1	2	2	1	0
WHITING	408	2	1	3	1	2	1	0	0
UNKNOWN	400	0	0	0	0	0	0	Ö	0
BENNINGTON COUNTY	36411	375	487	433	509	418	127	118	19
ARLINGTON	2424	33	0	25	7	36	9	6	2
BENNINGTON	15082	217	485	259	422	179	62	53	14
DORSET	2111	14	0	10	3	23	3	5	0
GLASTENBURY	15	0	0	0	0	0	0	0	0
LANDGROVE	137	1	0	1	0	6	0	0	0
MANCHESTER	4267	25	1	46	31	121	13	22	2
PERU	424	3	0	3	2	5	1	2	0
POWNAL	3465	27	0	26	11	3	17	10	0
READSBORO	763	9	0	7	2	8	4	2	0
RUPERT	704	3	0	3	1	5	1	1	0
SANDGATE	354	4	0	3	2	4	0	0	0
SEARSBURG	90	0	Ō	0	1	0	Ō	0	0
SHAFTSBURY	3697	17	1	29	12	5	8	9	0
STAMFORD	788	8	0	3	3	11	1	3	0
SUNDERLAND	913	6	Ö	7	3	5	1	1	0
WINHALL	788	4	Ö	8	4	6	4	2	0
WOODFORD	389	4	Ö	3	5	1	3	2	1
UNKNOWN	230	0	Ö	0	Ö	0	Ō	ō	0

	2009 ESTIMATED	NUMBER O	F BIRTHS OCCURRING	NUMBER O	F DEATHS OCCURRING	NUMBER OF MARRIAGES OCCURRING	NUMBER OF D		NUMBER OF CIVIL UNIONS OCCURRING
	POPULATION	RESIDENTS	IN TOWN	RESIDENTS	IN TOWN	IN TOWN	HUSBANDS	WIVES	IN TOWN
CALEDONIA COUNTY	30252	311	218	273	236	247	95	80	3
BARNET	1758	20	1	15	4	15	3	0	1
BURKE	1702	23	0	8	5	25	0	3	0
DANVILLE	2318	22	2	21	11	17	10	7	0
GROTON	953	11	0	12	6	18	7	5	1
HARDWICK	3182	41	0	28	10	26	10	8	0
KIRBY	522	1	Ō	6	1	3	0	Ö	0
LYNDON	5647	60	1	62	53	42	17	14	0
NEWARK	453	4	0	4	1	1	5	1	0
PEACHAM	662	4	1	4	2	11	1	1	0
RYEGATE	1176	10	1	7	2	12	2	6	0
SHEFFIELD	704	4	0	4	4	3	3	2	0
ST. JOHNSBURY	7356	83	210	75	123	48	22	20	1
STANNARD	193	2	1	2	3	2	0	0	0
SUTTON	1069	3	0	5	2	7	6	3	0
WALDEN	753	7	0	5	3	3	1	3	0
WATERFORD	1206	12	1	10	3	7	3	3	0
WHEELOCK	598	4	0	5	3	7	5	4	0
UNKNOWN		0	0	0	0	0	0	0	0
CHITTENDEN COUNTY	152313	1495	2200	960	1326	1115	426	467	26
BOLTON	996	16	0	9	2	37	7	4	3
BUEL'S GORE	12	0	0	0	1	0	0	0	0
BURLINGTON	38647	379	2187	304	951	416	94	110	16
CHARLOTTE	3739	22	4	20	2	54	4	9	0
COLCHESTER	17328	167	1	97	64	61	54	54	2
ESSEX	19629	205	3	87	37	118	50	61	1
HINESBURG	4613	45	2	20	8	28	17	11	1
HUNTINGTON	1950	16	1	11	4	24	8	11	0
JERICHO	5165	42	0	27	8	21	6	7	0
MILTON	10801	138	0	46	12	46	46	47	0
RICHMOND	4146	36	0	14	3	35	10	8	0
SHELBURNE	7108	49	0	70	45	71	15	20	0
SOUTH BURLINGTON	17551	158	2	133	43	95	57	61	2
ST. GEORGE	695	2	0	3	1	2	3	3	0
UNDERHILL	3058	21	0	13	4	13	9	9	0
WESTFORD	2203	21	0	4	0	6	3	3	1
WILLISTON	8411	77	0	50	131	48	23	24	0
WINOOSKI	6261	101	0	52	10	40	20	25	0
UNKNOWN		0	0	0	0	0	0	0	0

	2009 ESTIMATED	2009 NUMBER OF BIRTHS ESTIMATED TO TOWN OCCURRING		NUMBER O	_	NUMBER OF MARRIAGES OCCURRING	NUMBER OF DIVORCES TO RESIDENT		NUMBER OF CIVIL UNIONS OCCURRING
	POPULATION	RESIDENTS	IN TOWN	RESIDENTS	IN TOWN	IN TOWN	HUSBANDS	WIVES	
ESSEX COUNTY	6394	60	1	58	20	37	14	14	0
AVERILL	8	0	0	0	0	0	0	0	0
BLOOMFIELD	252	ő	ő	2	2	0	2	Ô	0
BRIGHTON	1286	20	1	5	2	6	1	3	0
BRUNSWICK	102	0	0	0	0	0	1	1	0
CANAAN	1064	10	0	2	1	8	1	0	0
CONCORD	1196	14	Ō	14	5	8	3	5	0
EAST HAVEN	293	1	0	4	3	1	0	0	0
FERDINAND	32	0	0	0	0	0	0	0	0
GRANBY	82	0	0	1	0	2	0	0	0
GUILDHALL	263	2	0	3	0	4	2	1	0
LEMINGTON	118	0	0	1	1	1	0	0	0
LUNENBURG	1264	12	0	18	3	6	3	4	0
MAIDSTONE	104	1	0	2	1	0	0	0	0
NORTON	226	0	0	3	2	1	0	0	0
VICTORY	94	0	0	3	0	0	1	0	0
WARREN'S GORE	10	0	0	0	0	0	0	0	0
UNKNOWN		0	0	0	0	0	0	0	0
FRANKLIN COUNTY	48182	556	412	310	275	280	163	178	4
BAKERSFIELD	1403	13	0	5	3	5	1	3	0
BERKSHIRE	1608	17	0	7	4	16	2	2	0
ENOSBURGH	2709	30	1	21	9	18	13	10	0
FAIRFAX	4228	57	1	16	5	9	13	13	0
FAIRFIELD	1950	24	2	10	8	14	8	6	0
FLETCHER	1314	7	0	4	2	9	1	4	1
FRANKLIN	1303	12	0	8	6	11	7	9	0
GEORGIA	4528	36	0	19	8	12	13	13	0
HIGHGATE	3724	40	1	18	7	17	9	10	0
MONTGOMERY	1056	11	1	6	4	16	1	2	1
RICHFORD	2303	28	0	23	8	15	6	7	1
SHELDON	2305	24	0	8	3	19	3	7	0
ST. ALBANS CITY	7243	105	405	52	93	54	55	58	1
ST. ALBANS TOWN	6066	71	1	57	96	29	8	8	0
SWANTON	6442	81	0	56	19	36	23	26	0
UNKNOWN		0	0	0	0	0	0	0	0

	2009 ESTIMATED		R OF BIRTHS NUMBER OF DEATHS N OCCURRING TO TOWN OCCURRING		NUMBER OF MARRIAGES OCCURRING	NUMBER OF DIVORCES TO RESIDENT		NUMBER OF CIVIL UNIONS OCCURRING	
	POPULATION	RESIDENTS	IN TOWN	RESIDENTS	IN TOWN	IN TOWN	HUSBANDS	WIVES	
GRAND ISLE COUNTY	7560	61	1	51	16	91	20	25	1
ALBURGH	2001	18	0	16	7	14	2	1	0
GRAND ISLE	2326	16	1	18	8	39	6	12	1
ISLE LA MOTTE	500	6	0	7	1	9	1	1	0
NORTH HERO	892	4	0	4	0	14	3	5	0
SOUTH HERO	1841	17	0	6	Ö	15	8	6	0
UNKNOWN		0	0	0	0	0	0	0	0
LAMOILLE COUNTY	25958	279	252	173	142	405	72	73	7
BELVIDERE	300	2	0	2	2	5	1	1	0
CAMBRIDGE	3220	45	2	23	8	49	12	8	0
EDEN	1172	21	1	7	3	10	5	4	0
ELMORE	1020	7	1	4	1	4	3	4	0
HYDE PARK	3484	36	1	22	13	47	11	8	0
JOHNSON	3323	39	0	18	9	25	8	9	0
MORRISTOWN	5799	58	244	53	92	20	17	20	0
STOWE	5131	40	1	30	12	230	10	14	7
WATERVILLE	711	6	1	4	0	5	2	2	0
WOLCOTT	1798	25	1	10	2	10	3	3	0
UNKNOWN		0	0	0	0	0	0	0	0
ORANGE COUNTY	28896	255	198	237	141	248	106	99	2
BRADFORD	2649	29	0	26	9	27	15	18	0
BRAINTREE	1227	5	1	7	3	7	4	4	0
BROOKFIELD	1222	11	0	11	4	11	4	3	0
CHELSEA	1226	13	0	14	5	6	3	4	0
CORINTH	1451	21	0	15	7	10	8	1	0
FAIRLEE	1003	12	0	7	3	29	5	2	0
NEWBURY	2173	17	0	18	7	13	11	5	0
ORANGE	960	7	0	4	2	9	2	0	0
RANDOLPH	5040	37	195	53	59	42	14	18	1
STRAFFORD	1075	10	0	3	1	7	3	1	0
THETFORD	2784	19	0	12	7	24	6	7	0
TOPSHAM	1136	9	0	11	4	10	4	7	0
TUNBRIDGE	1297	11	0	14	6	9	5	5	0
VERSHIRE	624	11	2	6	5	5	3	5	0
WASHINGTON	1092	9	0	3	1	20	4	4	1
WEST FAIRLEE	722	4	0	4	3	3	1	2	0
WILLIAMSTOWN	3215	30	0	29	15	16	14	13	0
UNKNOWN		0	0	0	0	0	0	0	0

	2009 ESTIMATED	NUMBER OF BIRTHS TO TOWN OCCURRING		NUMBER OF DEATHS TO TOWN OCCURRING		NUMBER OF MARRIAGES OCCURRING	NUMBER OF DIVORCES TO RESIDENT		NUMBER OF CIVIL UNIONS OCCURRING
	POPULATION	RESIDENTS	IN TOWN	RESIDENTS	IN TOWN	IN TOWN	HUSBANDS	WIVES	
ORLEANS COUNTY	27301	286	244	260	240	217	68	59	2
ALBANY	809	15	1	11	240 4	5	3	1	0
BARTON	2782	34	2	45	32	16	6	7	0
BROWNINGTON	856	12	0	8	_		1	3	0
CHARLESTON	862	11	1	6	1	14 6	2	5	0
		5	Ö	7	•		4	3	0
COVENTRY CRAFTSBURY	984 1095	4	0	7	2 4	6 7	3	2	0
DERBY			0	7 37		32	5 5	7	0
	4828	48			15				
GLOVER	927	5	0	22	22	11	3	3	0
GREENSBORO	772	3	0	20	24	9	2	1	0
HOLLAND	565	4	0	4	2	1	1	1	0
IRASBURG	1037	12	1	4	0	8	4	2	1
JAY	579	2	0	4	1	10	4	2	0
LOWELL	710	8	0	2	1	3	5	2	0
MORGAN	740	9	0	8	4	7	2	1	0
NEWPORT CITY	5125	69	239	48	109	47	11	11	1
NEWPORT TOWN	2128	17	0	8	4	12	8	4	0
TROY	1677	24	0	15	5	9	3	2	0
WESTFIELD	513	4	0	2	3	3	1	2	0
WESTMORE	312	0	0	2	3	11	0	0	0
UNKNOWN		0	0	0	0	0	0	0	0
RUTLAND COUNTY	63014	559	459	602	591	578	197	193	8
BENSON	1017	3	0	8	3	10	6	5	0
BRANDON	3862	34	5	32	16	58	13	14	2
CASTLETON	4604	32	0	36	18	19	8	10	0
CHITTENDEN	1262	10	0	8	3	59	4	4	0
CLARENDON	2899	10	0	29	15	9	13	10	0
DANBY	1268	13	0	9	2	5	3	3	0
FAIR HAVEN	2910	27	0	18	2	22	12	13	1
HUBBARDTON	763	4	0	4	1	3	1	1	0
IRA	447	2	0	2	0	2	1	0	0
KILLINGTON	1122	7	0	5	4	64	3	4	2
MENDON	1079	6	0	6	4	7	3	4	0
MIDDLETOWN SPRINGS	800	9	0	3	2	8	1	1	1
MOUNT HOLLY	1210	7	1	7	4	11	4	3	0
MOUNT TABOR	197	1	0	3	0	1	0	0	0
PAWLET	1410	16	1	13	5	5	3	0	0
PITTSFIELD	414	4	0	1	0	20	1	0	0
PITTSFORD	3186	32	3	21	6	15	10	8	0
POULTNEY	3516	29	0	25	11	11	8	9	0
PROCTOR	1799	15	0	12	2	14	6	10	0
RUTLAND CITY	16630	192	449	237	455	99	61	63	2
RUTLAND TOWN	4046	36	0	47	21	13	10	7	_ 0
SHREWSBURY	1131	8	Ŏ	6	1	15	3	2	0
SUDBURY	618	6	Ö	4	2	5	3	3	0
TINMOUTH	633	5	0	3	1	1	0	1	0
WALLINGFORD	2304	17	0	19	4	77	5	7	0
WELLS	1086	10	0	19	3	9	5	3	0
WEST HAVEN	311	10	0	19	0	9 5	5 1	0	0
WEST RUTLAND	2490	23	0	24	6	11	9	8	0
UNKNOWN	2430	23 0	0	0	0	0	0	0	0
CIAVIACIANIA		U	U	U	10	U	U	U	U

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	2009 ESTIMATED	NUMBER OF BIRTHS TO TOWN OCCURRING		NUMBER OF DEATHS TO TOWN OCCURRING		NUMBER OF MARRIAGES OCCURRING	NUMBER OF DIVORCES TO RESIDENT		NUMBER OF CIVIL UNIONS OCCURRING
	POPULATION	RESIDENTS	IN TOWN	RESIDENTS	IN TOWN	IN TOWN	HUSBANDS	WIVES	IN TOWN
WASHINGTON COUNTY	58696	631	423	487	450	464	209	207	9
BARRE CITY	8789	161	1	100	61	63	59	52	1
BARRE TOWN	7968	65	405	70	27	32	20	28	0
BERLIN	2824	21	0	39	232	11	13	10	0
CABOT	1343	21	Ō	11	5	14	3	5	1
CALAIS	1553	15	1	18	7	14	0	5	0
DUXBURY	1302	15	0	2	0	37	1	1	2
EAST MONTPELIER	2731	17	0	16	8	11	7	7	0
FAYSTON	1240	5	0	1	1	10	1	2	0
MARSHFIELD	1586	19	1	7	4	9	3	3	0
MIDDLESEX	1869	17	0	13	4	9	3	6	0
MONTPELIER	7705	82	7	79	37	60	33	32	5
MORETOWN	1724	11	1	16	4	10	3	3	0
NORTHFIELD	5732	51	0	47	28	26	19	20	Ö
PLAINFIELD	1333	7	0	5	3	12	7	5	0
ROXBURY	565	10	0	2	1	5	Ó	1	Ö
WAITSFIELD	1692	20	0	13	4	71	7	6	0
WARREN	1729	16	0	6	2	32	5	3	0
WATERBURY			0	34					0
-	5348	53 10			18 2	25 9	20	12 3	0
WOODBURY	807		4	4			1		
WORCESTER	856	15	3	4	2	4	4	3	0
UNKNOWN		0	0	0	0	0	0	0	0
WINDHAM COUNTY	43471	418	378	390	308	467	155	172	6
ATHENS	326	6	0	4	3	1	1	2	Ö
BRATTLEBORO	11563	112	367	134	165	139	54	62	4
BROOKLINE	445	1	0	0	0	2	1	1	0
DOVER	1435	13	0	6	1	49	5	6	1
DUMMERSTON	1960	10	0	15	5	14	6	2	Ö
GRAFTON	618	5	0	6	2	10	4	1	0
GUILFORD	1953	25	0	17	6	18	3	7	0
HALIFAX	826	6	0	3	1	6	2	1	0
JAMAICA	903	15	1	5 5	0	5	3	2	0
LONDONDERRY			0		8		3 4	7	0
	1814 974	25 6	0	16 6	1	18 11	3	3	0
MARLBORO					-				0
NEWFANE	1710	12	0	11	3	12	10	4	_
PUTNEY	2616	29	7	14	5	19	8	10	0
ROCKINGHAM	4983	60	0	57	18	50	17	30	0
SOMERSET	5	0	0	0	0	1	0	0	0
STRATTON	167	1	0	3	1	17	1	1	0
TOWNSHEND	1090	12	1	15	52	17	4	4	0
VERNON	2047	15	0	28	21	12	3	7	0
WARDSBORO	909	6	0	5	2	2	3	2	0
WESTMINSTER	3221	23	1	16	8	25	9	7	0
WHITINGHAM	1214	12	0	11	3	9	6	7	0
WILMINGTON	2347	20	0	15	3	23	6	5	1
WINDHAM	345	4	1	3	0	7	2	1	0
UNKNOWN		0	0	0	0	0	0	0	0

	2009 ESTIMATED POPULATION	NUMBER OF TO TOWN O RESIDENTS	_	NUMBER O TO TOWN RESIDENTS	F DEATHS OCCURRING IN TOWN	NUMBER OF MARRIAGES OCCURRING IN TOWN	NUMBER OF D TO RESID HUSBANDS		NUMBER OF CIVIL UNIONS OCCURRING IN TOWN
WINDSOR COUNTY	56552	510	193	500	477	574	201	200	11
ANDOVER	56552 551	310	193	200	4//	374	201	200	11
BALTIMORE	259	2	0	3	4	2	4	1	0
BARNARD	957	0	0	ı	0	45	1	1	0
BETHEL	957 1941	3 30	0	14	4	15 11	0	4	0
BRIDGEWATER	917		'	14 2	4		9	4	0
CAVENDISH	1379	6 13	0	12	1	6	5	4	0
CHESTER	2997	36	0	25	4	27	8	4	0
HARTFORD	10677		0		450	34 85	•	11	2
HARTLAND	3033	121 22	0	100 12	159 6	85 37	33	43 10	2
			0		-		9	10	0
LUDLOW	2631	12	U	36	23	27	5	9	0
NORWICH	3516	21	U	19	9	18	10	9	0
PLYMOUTH	565	1	U	3	1	22	2	0	U
POMFRET	957	4	0	/	3	8	0	0	0
READING	710	9	0	9	1	6	2	1	0
ROCHESTER	1122	9	0	17	4	12	5	2	0
ROYALTON	2444	21	0	14	6	9	10	13	0
SHARON	1328	13	0	7	6	13	7	4	0
SPRINGFIELD	8587	93	192	88	120	80	46	36	2
STOCKBRIDGE	677	8	0	5	2	8	2	4	0
WEATHERSFIELD	2856	14	0	19	8	38	6	6	2
WEST WINDSOR	1091	8	0	8	4	8	4	5	0
WESTON	631	5	0	7	5	6	0	2	1
WINDSOR	3596	41	0	50	74	18	16	12	0
WOODSTOCK	3130	18	0	36	23	84	14	14	2
UNKNOWN		0	0	0	0	0	0	0	0

# Births

# Figure 3 VERMONT 2009 RESIDENT BIRTHS NAMES MOST FREQUENTLY GIVEN

#### **MALES FEMALES** 1 EMMA **50** 48 1 AIDEN 2 NOAH/WILLIAM 2 AVA 43 48 3 ISABELLA 3 OWEN 47 41 4 OLIVIA 4 LOGAN **40** 41 5 ABIGAIL 5 CONNOR **38 36** 6 HUNTER/JACKSON/JACOB 6 MADISON 33 **36** 7 ADDISON 32 7 CARTER/WYATT 35 8 SOPHIA 8 LIAM/MICHAEL 31 31 9 LILY/ALEXIS 9 LUCAS/MASON 27 **30** 10 HAILEY/HANNAH 23 10 ANDREW/BENJAMIN /GAVIN/OLIVER **29**

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. white rates are made when possible, but for those items not comparable with the prior version of the birth certificate, comparisons can only be made to rates for the 28 states who also revised their birth certificates in 2009, or earlier. In those cases, references will be made to the "revised states".

In 2009, 6,109 babies were born to Vermont residents. This represents a decrease of 232 births from 2008. The crude birth rate in 2009 is 9.8 per 1,000 Vermont residents. The U.S. white birth rate for 2009 was 12.8. Comparisons are made to the U.S. white rate because 94.7 percent of Vermont resident births were to white mothers in 2009 (Table B-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 2009 Vermont fertility rate was 50.7 per 1,000 women ages 15 through 44 (<u>Table B-8</u>), a decrease from the 2008 rate of 52.3. The U.S. white fertility rate was 66.0 in 2009. 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 30-34 year olds.

FIGURE 4
AGE-SPECIFIC FERTILITY RATES, SELECTED YEARS 1980-2009

AGES/ YEAR	1980	1990	2000	2009
TOTAL	63.3	60.6	49.7	50.7
15 – 19	38.5	34.1	23.4	17.4
20 – 24	102.4	93.9	74.1	60.9
25 – 29	113.0	114.6	102.1	96.7
30 – 34	60.2	79.5	84.0	97.5
35 – 44	12.5	19.6	21.3	24.1

Just over half of all births (51.4%) in 2009 were to women in their twenties (<u>Table B-7</u>), up slightly from 49.4 percent in 2000. Women age 30 and over accounted for 42.1 percent of births, up from 40.7 in 2008 and down from 43.9 percent in 2000. Women age 15 through 19 accounted for 6.5 percent of births, down from both 7.4 in 2008 and 8.0 percent in 2000.

#### **BIRTH WEIGHT**

The median birth weight for all resident births in 2009 was 3,382 grams (approximately 7 pounds 5 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 2009, 6.8

percent of Vermont resident births were low birth weight (<u>Table B-15</u>) and 1.1 percent were very low birth weight (less than 1,500 grams or 3 pounds 5 ounces). The U.S. white low birth weight rate for 2009 was 7.1 percent. The Vermont low birth weight rate remains above the *Healthy Vermonters 2010* goal of 5.0 percent and the very low birth weight rate is slightly above the *Healthy Vermonters 2010* goal of 0.9 percent.

Low birth weight rates vary by age groups (<u>Table B-15</u>): in Vermont, the low birth weight rate among women under age 20 was 7.1 percent, compared to 7.3 percent of births among women age 20-29 and 6.0 percent of births among women age 30 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 19.9 percent of Vermont mothers in 2009 fell below the range recommended by the Institute of Medicine, 45.8 percent gained above the recommended range (<u>Table B-29</u>). Please refer to <u>Appendix B</u> 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 11.4 percent compared to 5.6 percent among women who did not smoke during pregnancy (Table B-26). The rate of women who reported smoking during pregnancy in 2009 was 18.7 percent, down from 20.1 percent in 2008, and higher than 18.3 percent for non-Hispanic white mothers in the revised states for 2008 (2009 not available). Among those who smoked before pregnancy or during the first trimester, 27.9 percent quit.

#### 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 2009, 83.3 percent of the babies were born to mothers who began prenatal care in the first three months of pregnancy (<u>Table B-20</u>), a increase from 82.5 percent in 2008 (the *Healthy Vermonters 2010* goal). In general, the percentage of women receiving first trimester prenatal care has steadily increased since 1987. Vermont's rate in 2009 was higher than the 76.2 percent experienced by non-Hispanic white mothers in the revised states in 2008 (2009 not available).

The proportion of births in 2009 to Vermont mothers who delayed care to the third trimester or received no prenatal care was 2.8 percent, no change from 2008. The proportion of women receiving late or no prenatal care in 2008 was 5.0 percent for non-Hispanic white mothers in the revised states (2009 not available). 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-21).

Based on the APNCU Index, in 2009, 86.8 percent of Vermont resident mothers received at least adequate prenatal care, (<u>Table B-30</u>). The percent of Vermont mothers who received inadequate care was 8.5. Teen mothers had the highest percent of inadequate care (15.3 percent) while mothers 30 and older had the highest percent of adequate plus intensive care (88.6 percent).

#### MEDICAL RISK FACTORS

Of those births with medical risk factors reported for the mother, the most common were gestational hypertension, gestational diabetes and previous pre-term births. The most common characteristics of labor and delivery were spinal anesthesia during labor, augmentation of labor, induction of labor and antibiotics received by mother during labor (Table B-27).

#### **DELIVERIES**

Of babies born in Vermont hospitals in 2009, 28.7 percent were delivered by cesarean section (<u>Table B-25</u>) compared to 32.9 percent for U.S. white women in 2009. The primary cesarean section rate was 21.1 percent in Vermont for 2009, lower than the 24.0 percent for non-Hispanic white mothers in the revised states in 2008 (2009 not available). Of mothers delivering in Vermont hospitals in 2009 who had a previous delivery by cesarean section, 15.9 percent had vaginal births, compared to 8.3 percent for non-Hispanic white mothers in the revised states in 2008 (2009 not available).

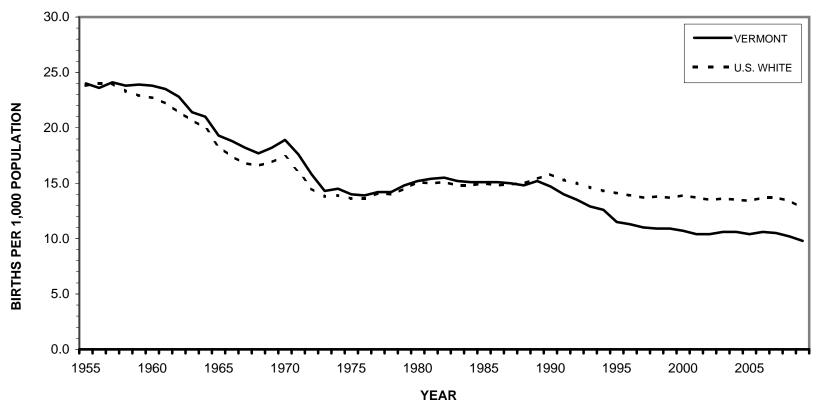
## **VERMONT RESIDENT PREGNANCIES**

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 2009, the pregnancy rate in Vermont was 60.9 pregnancies per 1,000 women age 15 to 44 (<u>Table B-31</u>), a decrease from 63.9 in 2008, and the lowest rate since 2002. Overall, the pregnancy rate peaked at 127.6 in 1960 then dropped steadily through the next four decades to a low of 58.7 in 2001 before increasing to 64.8 in 2007 and decreasing the past two years (<u>Table A-1</u>).

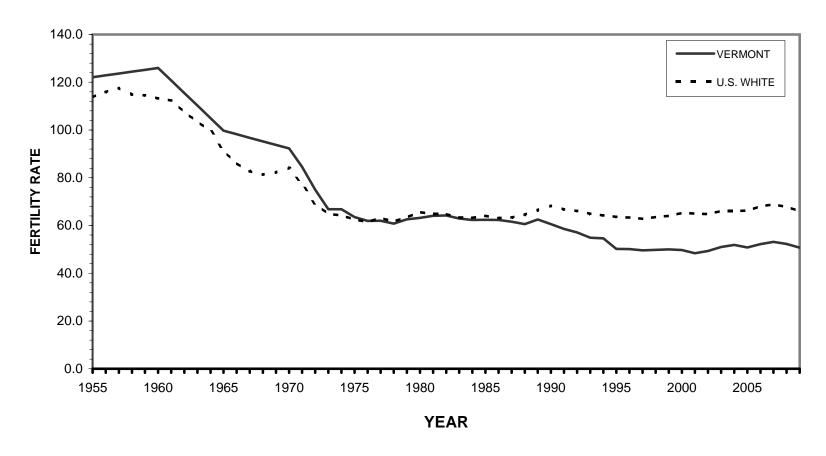
The 2009 teen pregnancy rate was 25.4 pregnancies per 1,000 women age 15 to 19 years (<u>Table B-31</u>), a decrease from 32.0 in 2008. In general the teen pregnancy rate has been decreasing since 1991. In 2009, the highest pregnancy rate was seen in women 25 to 29 years of age at 112.9, followed by the 30 to 34 age group at 107.5. The lowest rate was for teens, ages 15 to 19 at 25.4.

Figure 5
VERMONT AND U.S. WHITE BIRTH RATES
1955-2009



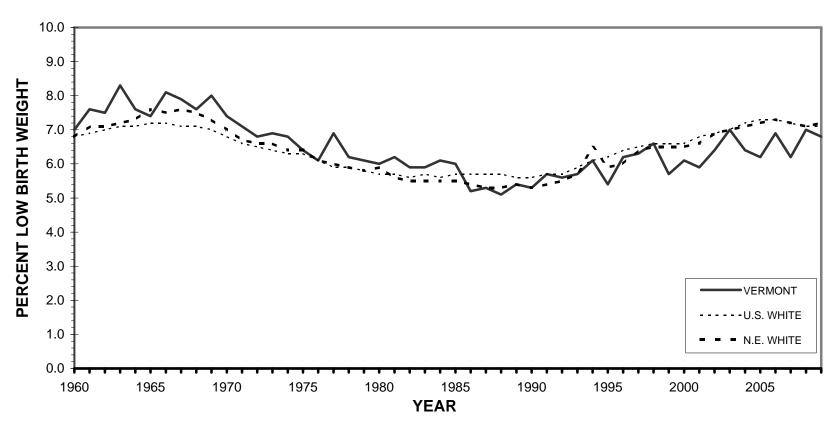
Data points for the U.S. white population can be found in Appendix D. Vermont data points can be found in Table A-1. 1955 to 1979 calculated by race of child; 1980 and later calculated by race of mother.

Figure 6
VERMONT AND U.S. WHITE FERTILITY RATES
1955 - 2009



Data points for U.S. white population can be found in Appendix D. Vermont data points can be found in Table A-1. 1955 to 1979 calculated by race of child; 1980 and later calculated by race of mother.

Figure 7
VERMONT, NEW ENGLAND WHITE AND U.S. WHITE:
PERCENT LOW BIRTH WEIGHT BIRTHS, 1960-2009



Data points for U.S. white population can be found in Appendix D. Vermont data points can be found in Table A-1. 1960 to 1979 calculated by race of child; 1980 and later calculated by race of mother.

TABLE B-1 2009 VERMONT BIRTHS

### **GEOGRAPHIC DISTRIBUTION OF 2009 VERMONT BIRTHS**

PLACE OF RESIDENCE	NUMBER	PLACE OF BIRTH	NUMBER
CALIFORNIA	2	CALIFORNIA	1
CONNECTICUT	1	CONNECTICUT	4
IOWA	1	DISTRICT OF COLUMBIA	1
MASSACHUSETTS	11	FLORIDA	2
MISSOURI	1	GEORGIA	1
NORTH CAROLINA	1	MASSACHUSETTS	36
NEW HAMPSHIRE	91	NEW HAMPSHIRE	710
NEW YORK	330	NEW JERSEY	1
RHODE ISLAND	1	NEW YORK	21
VIRGINIA	1	PENNSYLVANIA	2
VERMONT	5329	TEXAS	1
CANADA	6	VERMONT	5329
OTHER	1		
TOTAL	5776	TOTAL	6109

TABLE B-2 2009 VERMONT RESIDENT BIRTHS

## SEX BY MONTH OF BIRTH NUMBER OF EVENTS AND ROW PERCENTS

	NUME	BER OF EVEN	NTS	ROW	PERCENTS
	SE	X		SEX	
MONTH	MALE	FEMALE	TOTAL	MALE	FEMALE
ANUARY	276	229	505	54.7	45.3
FEBRUARY	246	237	483	50.9	49.1
MARCH	260	241	501	51.9	48.1
APRIL	250	263	513	48.7	51.3
MAY	293	239	532	55.1	44.9
JUNE	262	281	543	48.3	51.7
IULY	297	243	540	55.0	45.0
UGUST	280	244	524	53.4	46.6
SEPTEMBER	262	249	511	51.3	48.7
OCTOBER	265	273	538	49.3	50.7
NOVEMBER	240	219	459	52.3	47.7
DECEMBER	261	199	460	56.7	43.3
STATE TOTAL	3192	2917	6109	52.3	47.7

TABLE B-3 2009 VERMONT RESIDENT BIRTHS

### SELECTED CHARACTERISTICS BY AGE OF MOTHER

		SEX		DOM	MESTIC RE	LATIONSHI	Р	Pl	LURALITY	<i>'</i>	NUMBER (	OF PREV	OUS LIVE B	IRTHS
				C	CIVIL									
AGE OF MOTHER	TOTAL	MALE	FEMALE	MARRIED	UNION	SINGLE	UNK	SINGLE	TWINS	TRIPLET	ONE	TWO	THREE+	UNK
< 15	2	2	0	0	0	1	1	2	0	0	2	0	0	0
15 YEARS	5	1	4	0	0	5	0	5	0	0	5	0	0	0
16 YEARS	19	13	6	1	0	18	0	19	0	0	19	0	0	0
17 YEARS	57	28	29	0	0	57	0	57	0	0	53	4	0	0
18 YEARS	115	61	54	6	0	108	1	111	4	0	100	15	0	0
19 YEARS	197	101	96	18	0	178	1	197	0	0	163	31	3	0
(15-19 YEARS)	(393)	(204)	(189)	(25)	(0)	(366)	(2)	(389)	(4)	(0)	(340)	(50)	(3)	(0)
20 YEARS	261	145	116	45	2	214	0	257	4	0	199	56	5	1
21 YEARS	263	127	136	60	0	201	2	257	6	0	168	76	19	0
22 YEARS	289	174	115	83	0	203	3	281	8	0	154	99	36	0
23 YEARS	300	151	149	116	0	182	2	294	6	0	164	95	41	0
24 YEARS	294	154	140	122	1	170	1	294	0	0	130	110	54	0
(20-24 YEARS)	(1407)	(751)	(656)	(426)	(3)	(970)	(8)	(1383)	(24)	(0)	(815)	(436)	(155)	(1)
25-29 YEARS	1733	894	839	1118	2	607	6	1687	46	0	828	553	349	3
30-34 YEARS	1584	823	761	1283	11	285	5	1527	57	0	568	580	427	9
35-39 YEARS	786	416	370	661	1	123	1	760	23	3	212	303	264	7
40-44 YEARS	187	93	94	156	0	30	1	179	8	0	65	59	62	1
45+ YEARS	17	9	8	14	2	1	0	11	6	0	5	7	5	0
STATE TOTAL	6109	3192	2917	3683	19	2383	24	5938	168	3	2835	1988	1265	21

TABLE B-4 2009 VERMONT RESIDENT BIRTHS

### SELECTED CHARACTERISTICS BY COUNTY OF RESIDENCE

		SEX		DOMESTIC RELATIONSHIP				Р	LURALITY	,	NUMBER OF PREVIOUS LIVE BIRTHS			
COUNTY OF					CIVIL									
RESIDENCE	TOTAL	MALE	FEMALE	MARRIED	UNION	SINGLE	UNK	SINGLE	TWINS	TRIPLET	ONE	TWO	THREE+	UNK
ADDISON	313	175	138	208	1	104	0	306	7	0	140	99	73	1
BENNINGTON	375	205	170	196	1	168	10	369	6	0	154	132	89	0
CALEDONIA	311	171	140	153	0	158	0	300	11	0	156	88	66	1
CHITTENDEN	1495	785	710	1053	4	436	2	1464	31	0	704	497	290	4
ESSEX	60	33	27	27	0	32	1	60	0	0	29	20	11	0
FRANKLIN	556	282	274	322	2	230	2	534	22	0	269	166	119	2
GRAND ISLE	61	32	29	37	1	22	1	57	4	0	35	18	8	0
LAMOILLE	279	142	137	189	0	90	0	271	8	0	108	102	65	4
ORANGE	255	140	115	157	0	96	2	250	5	0	121	88	45	1
ORLEANS	286	129	157	137	1	148	0	275	8	3	132	92	62	0
RUTLAND	559	279	280	289	3	266	1	545	14	0	250	186	123	0
WASHINGTON	631	315	316	387	0	243	1	611	20	0	299	200	131	1
WINDHAM	418	224	194	236	5	177	0	408	10	0	199	133	81	5
WINDSOR	510	280	230	292	1	213	4	488	22	0	239	167	102	2
STATE TOTAL	6109	3192	2917	3683	19	2383	24	5938	168	3	2835	1988	1265	21

### **TABLE B-5** 2009 VERMONT RESIDENT BIRTHS

#### RACE OF MOTHER BY AGE OF MOTHER

#### RACE OF MOTHER

			SING	SLE RACE ASIAN OR				
			AMERICAN	PACIFIC	OTHER		MULTIPLE	
AGE OF MOTHER	WHITE	BLACK	INDIAN	ISLANDER (1)	NON-WHITE	UNKNOWN	RACE (2)	TOTAL
< 15	2	0	0	0	0	0	0	2
15 YEARS	5	0	0	0	0	0	0	5
16 YEARS	18	1	0	0	0	0	0	19
17 YEARS	51	1	0	0	2	0	3	57
18 YEARS	111	1	0	1	0	1	1	115
19 YEARS	192	2	0	0	1	0	2	197
(15-19 YEARS)	(377)	(5)	(0)	(1)	(3)	(1)	(6)	(393)
20 YEARS	246	5	3	1	2	0	4	261
21 YEARS	254	0	1	3	0	0	5	263
22 YEARS	279	2	0	1	2	2	3	289
23 YEARS	285	5	0	2	1	1	6	300
24 YEARS	275	4	2	2	1	3	7	294
(20-24 YEARS)	(1339)	(16)	(6)	(9)	(6)	(6)	(25)	(1407)
25-29 YEARS	1646	16	4	27	10	9	21	1733
30-34 YEARS	1499	15	0	38	5	7	20	1584
35-39 YEARS	733	8	0	21	5	8	11	786
40-44 YEARS	174	1	0	5	0	3	4	187
45+ YEARS	17	0	0	0	0	0	0	17
STATE TOTAL	5787	61	10	101	29	34	87	6109

TABLE B-6 2009 VERMONT RESIDENT BIRTHS

### RACE OF MOTHER BY MOTHER'S COUNTY OF RESIDENCE

#### **RACE OF MOTHER**

			SINC	SLE RACE ASIAN OR				
			AMERICAN	PACIFIC	OTHER		MULTIPLE	
COUNTY OF RESIDENCE	WHITE	BLACK	INDIAN	ISLANDER (1)	NON-WHITE	UNKNOWN	RACE (2)	TOTAL
ADDISON	307	1	0	2	0	1	2	313
BENNINGTON	364	3	0	2	2	1	3	375
CALEDONIA	301	1	0	4	1	2	2	311
CHITTENDEN	1335	33	3	58	10	18	38	1495
ESSEX	59	1	0	0	0	0	0	60
FRANKLIN	532	2	3	5	3	3	8	556
GRAND ISLE	58	0	1	0	0	0	2	61
LAMOILLE	273	1	0	2	0	1	2	279
ORANGE	246	3	1	3	2	0	0	255
ORLEANS	274	3	1	1	0	0	7	286
RUTLAND	542	3	1	6	2	0	5	559
WASHINGTON	604	4	0	8	6	2	7	631
WINDHAM	396	3	0	3	3	4	9	418
WINDSOR	496	3	0	7	0	2	2	510
STATE TOTAL	5787	61	10	101	29	34	87	6109

<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-7 2009 VERMONT RESIDENT BIRTHS

## AGE OF MOTHER BY COUNTY OF RESIDENCE NUMBER OF EVENTS AND ROW PERCENTS

### **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	3	13	64	83	90	46	12	2	313
BENNINGTON	2	4	19	102	119	80	40	9	0	375
CALEDONIA	0	5	20	97	93	60	27	6	3	311
CHITTENDEN	0	7	49	226	410	482	255	58	8	1495
ESSEX	0	4	5	16	26	7	1	1	0	60
FRANKLIN	0	17	28	143	177	129	48	14	0	556
GRAND ISLE	0	0	6	14	16	17	7	1	0	61
LAMOILLE	0	2	10	53	60	87	53	13	1	279
ORANGE	0	3	9	73	76	65	24	5	0	255
ORLEANS	0	7	30	97	89	40	18	5	0	286
RUTLAND	0	12	33	155	161	120	61	17	0	559
WASHINGTON	0	5	28	146	169	167	100	16	0	631
WINDHAM	0	4	29	100	109	110	46	20	0	418
WINDSOR	0	8	33	121	145	130	60	10	3	510
STATE TOTAL	2	81	312	1407	1733	1584	786	187	17	6109
				ROW	PERCENT	S <sup>(1)</sup>				
	< 15	15 - 17	18 - 19				35 - 39	40 - 44	45±	
COUNTY OF RESIDENCE	< 15 YEARS	15 - 17 YEARS	18 - 19 YEARS	ROW 20 - 24 YEARS	PERCENTS 25 - 29 YEARS	30 - 34 YEARS	35 - 39 YEARS	40 - 44 YEARS	45+ YEARS	TOTAL
	YEARS	YEARS	YEARS	20 - 24 YEARS	25 - 29 YEARS	30 - 34 YEARS	YEARS	YEARS	YEARS	
COUNTY OF RESIDENCE ADDISON BENNINGTON	YEARS 0.0	YEARS 1.0	YEARS 4.2	20 - 24 YEARS 20.4	25 - 29 YEARS 26.5	30 - 34 YEARS 28.8	YEARS 14.7	YEARS 3.8	YEARS 0.6	100.0
ADDISON	YEARS	1.0 1.1	YEARS 4.2 5.1	20 - 24 YEARS 20.4 27.2	25 - 29 YEARS 26.5 31.7	30 - 34 YEARS 28.8 21.3	YEARS 14.7 10.7	YEARS 3.8 2.4	YEARS	
ADDISON BENNINGTON	0.0 0.5 0.0	1.0 1.1 1.6	YEARS 4.2 5.1 6.4	20 - 24 YEARS 20.4	25 - 29 YEARS 26.5	30 - 34 YEARS 28.8	YEARS 14.7 10.7 8.7	3.8 2.4 1.9	9.6 0.0	100.0 100.0
ADDISON BENNINGTON CALEDONIA	9.0 0.0 0.5	1.0 1.1	YEARS 4.2 5.1	20 - 24 YEARS 20.4 27.2 31.2	25 - 29 YEARS 26.5 31.7 29.9	30 - 34 YEARS 28.8 21.3 19.3	YEARS 14.7 10.7	YEARS 3.8 2.4	9.6 0.0 1.0	100.0 100.0 100.0
ADDISON BENNINGTON CALEDONIA CHITTENDEN	9.0 0.0 0.5 0.0 0.0	1.0 1.1 1.6 0.5	YEARS 4.2 5.1 6.4 3.3	20 - 24 YEARS 20.4 27.2 31.2 15.1	25 - 29 YEARS 26.5 31.7 29.9 27.4	30 - 34 YEARS 28.8 21.3 19.3 32.2	YEARS 14.7 10.7 8.7 17.1	3.8 2.4 1.9 3.9	9.6 0.0 1.0 0.5	100.0 100.0 100.0 100.0
ADDISON BENNINGTON CALEDONIA CHITTENDEN ESSEX	9.0 0.5 0.0 0.0 0.0	1.0 1.1 1.6 0.5 6.7	YEARS 4.2 5.1 6.4 3.3 8.3	20 - 24 YEARS 20.4 27.2 31.2 15.1 26.7	25 - 29 YEARS 26.5 31.7 29.9 27.4 43.3	30 - 34 YEARS 28.8 21.3 19.3 32.2 11.7	YEARS 14.7 10.7 8.7 17.1 1.7	3.8 2.4 1.9 3.9 1.7	YEARS 0.6 0.0 1.0 0.5 0.0	100.0 100.0 100.0 100.0 100.0
ADDISON BENNINGTON CALEDONIA CHITTENDEN ESSEX FRANKLIN	9.0 0.5 0.0 0.0 0.0 0.0	1.0 1.1 1.6 0.5 6.7 3.1	4.2 5.1 6.4 3.3 8.3 5.0	20 - 24 YEARS 20.4 27.2 31.2 15.1 26.7 25.7	25 - 29 YEARS 26.5 31.7 29.9 27.4 43.3 31.8	30 - 34 YEARS 28.8 21.3 19.3 32.2 11.7 23.2	YEARS 14.7 10.7 8.7 17.1 1.7 8.6	3.8 2.4 1.9 3.9 1.7 2.5	YEARS 0.6 0.0 1.0 0.5 0.0 0.0	100.0 100.0 100.0 100.0 100.0 100.0
ADDISON BENNINGTON CALEDONIA CHITTENDEN ESSEX FRANKLIN GRAND ISLE	9.0 0.5 0.0 0.0 0.0 0.0 0.0	1.0 1.1 1.6 0.5 6.7 3.1 0.0	4.2 5.1 6.4 3.3 8.3 5.0 9.8	20 - 24 YEARS 20.4 27.2 31.2 15.1 26.7 25.7 23.0	25 - 29 YEARS 26.5 31.7 29.9 27.4 43.3 31.8 26.2	30 - 34 YEARS 28.8 21.3 19.3 32.2 11.7 23.2 27.9	YEARS  14.7 10.7 8.7 17.1 1.7 8.6 11.5	YEARS  3.8 2.4 1.9 3.9 1.7 2.5 1.6	9.6 0.6 0.0 1.0 0.5 0.0 0.0	100.0 100.0 100.0 100.0 100.0 100.0 100.0
ADDISON BENNINGTON CALEDONIA CHITTENDEN ESSEX FRANKLIN GRAND ISLE LAMOILLE	YEARS  0.0 0.5 0.0 0.0 0.0 0.0 0.0 0.0 0.0	1.0 1.1 1.6 0.5 6.7 3.1 0.0 0.7	4.2 5.1 6.4 3.3 8.3 5.0 9.8 3.6	20 - 24 YEARS 20.4 27.2 31.2 15.1 26.7 25.7 23.0 19.0	25 - 29 YEARS 26.5 31.7 29.9 27.4 43.3 31.8 26.2 21.5	30 - 34 YEARS 28.8 21.3 19.3 32.2 11.7 23.2 27.9 31.2	YEARS  14.7 10.7 8.7 17.1 1.7 8.6 11.5 19.0	3.8 2.4 1.9 3.9 1.7 2.5 1.6 4.7	YEARS  0.6 0.0 1.0 0.5 0.0 0.0 0.0 0.0	100.0 100.0 100.0 100.0 100.0 100.0 100.0
ADDISON BENNINGTON CALEDONIA CHITTENDEN ESSEX FRANKLIN GRAND ISLE LAMOILLE ORANGE	YEARS  0.0 0.5 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	1.0 1.1 1.6 0.5 6.7 3.1 0.0 0.7 1.2	4.2 5.1 6.4 3.3 8.3 5.0 9.8 3.6 3.5	20 - 24 YEARS 20.4 27.2 31.2 15.1 26.7 25.7 23.0 19.0 28.6	25 - 29 YEARS 26.5 31.7 29.9 27.4 43.3 31.8 26.2 21.5 29.8	30 - 34 YEARS 28.8 21.3 19.3 32.2 11.7 23.2 27.9 31.2 25.5	YEARS  14.7 10.7 8.7 17.1 1.7 8.6 11.5 19.0 9.4	YEARS  3.8 2.4 1.9 3.9 1.7 2.5 1.6 4.7 2.0	YEARS  0.6 0.0 1.0 0.5 0.0 0.0 0.0 0.4 0.0	100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0
ADDISON BENNINGTON CALEDONIA CHITTENDEN ESSEX FRANKLIN GRAND ISLE LAMOILLE ORANGE ORLEANS	YEARS  0.0 0.5 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	1.0 1.1 1.6 0.5 6.7 3.1 0.0 0.7 1.2 2.4	4.2 5.1 6.4 3.3 8.3 5.0 9.8 3.6 3.5 10.5	20 - 24 YEARS 20.4 27.2 31.2 15.1 26.7 25.7 23.0 19.0 28.6 33.9 27.7 23.1	25 - 29 YEARS 26.5 31.7 29.9 27.4 43.3 31.8 26.2 21.5 29.8 31.1	30 - 34 YEARS 28.8 21.3 19.3 32.2 11.7 23.2 27.9 31.2 25.5 14.0	YEARS  14.7 10.7 8.7 17.1 1.7 8.6 11.5 19.0 9.4 6.3 10.9 15.8	3.8 2.4 1.9 3.9 1.7 2.5 1.6 4.7 2.0 1.7 3.0 2.5	YEARS  0.6 0.0 1.0 0.5 0.0 0.0 0.0 0.0 0.0 0.0	100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0
ADDISON BENNINGTON CALEDONIA CHITTENDEN ESSEX FRANKLIN GRAND ISLE LAMOILLE ORANGE ORLEANS RUTLAND WASHINGTON WINDHAM	YEARS  0.0 0.5 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	1.0 1.1 1.6 0.5 6.7 3.1 0.0 0.7 1.2 2.4 2.1 0.8 1.0	4.2 5.1 6.4 3.3 8.3 5.0 9.8 3.6 3.5 10.5 5.9 4.4 6.9	20 - 24 YEARS 20.4 27.2 31.2 15.1 26.7 25.7 23.0 19.0 28.6 33.9 27.7 23.1 23.9	25 - 29 YEARS 26.5 31.7 29.9 27.4 43.3 31.8 26.2 21.5 29.8 31.1 28.8 26.8 26.1	30 - 34 YEARS  28.8 21.3 19.3 32.2 11.7 23.2 27.9 31.2 25.5 14.0 21.5 26.5 26.3	YEARS  14.7 10.7 8.7 17.1 1.7 8.6 11.5 19.0 9.4 6.3 10.9 15.8 11.0	YEARS  3.8 2.4 1.9 3.9 1.7 2.5 1.6 4.7 2.0 1.7 3.0 2.5 4.8	YEARS  0.6 0.0 1.0 0.5 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0
ADDISON BENNINGTON CALEDONIA CHITTENDEN ESSEX FRANKLIN GRAND ISLE LAMOILLE ORANGE ORLEANS RUTLAND WASHINGTON	YEARS  0.0 0.5 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	1.0 1.1 1.6 0.5 6.7 3.1 0.0 0.7 1.2 2.4 2.1 0.8	4.2 5.1 6.4 3.3 8.3 5.0 9.8 3.6 3.5 10.5 5.9 4.4	20 - 24 YEARS 20.4 27.2 31.2 15.1 26.7 25.7 23.0 19.0 28.6 33.9 27.7 23.1	25 - 29 YEARS 26.5 31.7 29.9 27.4 43.3 31.8 26.2 21.5 29.8 31.1 28.8 26.8	30 - 34 YEARS 28.8 21.3 19.3 32.2 11.7 23.2 27.9 31.2 25.5 14.0 21.5 26.5	YEARS  14.7 10.7 8.7 17.1 1.7 8.6 11.5 19.0 9.4 6.3 10.9 15.8	3.8 2.4 1.9 3.9 1.7 2.5 1.6 4.7 2.0 1.7 3.0 2.5	YEARS  0.6 0.0 1.0 0.5 0.0 0.0 0.0 0.4 0.0 0.0 0.0 0.0 0.0 0.0	100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0

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

TABLE B-8 2009 VERMONT RESIDENT BIRTHS

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

### FERTILITY RATES (1)

			CRUDE				
						15-44	BIRTH
COUNTY OF RESIDENCE	15-19	20-24	25-29	30-34	35-44	TOTAL	RATE
ADDISON	9.2	44.0	121.9	99.3	23.3	42.8	8.5
BENNINGTON	18.4	86.9	125.9	93.9	22.8	58.5	10.2
CALEDONIA	24.2	106.4	111.6	81.2	18.1	57.7	10.2
CHITTENDEN	8.2	24.6	80.0	116.5	30.6	41.9	9.8
ESSEX	39.5	111.9	165.6	45.2	4.6	53.5	9.4
FRANKLIN	27.9	116.4	106.9	89.3	17.6	58.7	11.5
GRAND ISLE	26.7	68.0	105.3	90.4	15.9	47.9	8.1
LAMOILLE	15.0	69.7	68.6	95.9	41.5	56.3	10.7
ORANGE	12.4	95.2	102.7	97.9	15.5	50.9	8.8
ORLEANS	43.4	151.3	131.7	54.3	14.3	63.3	10.5
RUTLAND	20.8	74.3	90.9	84.2	19.7	49.0	8.9
WASHINGTON	18.3	81.6	102.9	98.7	29.2	57.9	10.8
WINDHAM	24.1	79.6	89.1	106.7	24.5	55.2	9.6
WINDSOR	24.5	80.9	101.3	95.0	19.9	53.4	9.0
STATE TOTAL	17.4	60.9	96.7	97.5	24.1	50.7	9.8

<sup>(1)</sup> RATE ARE BASED ON 2009 POPULATION.

TABLE B-9 2009 VERMONT RESIDENT BIRTHS

## AGE OF MOTHER BY AGE OF FATHER NUMBER OF EVENTS AND ROW PERCENTS

### 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 YEARS	0	1	0	0	0	0	0	0	0	1
15 - 17 YEARS	1	11	7	5	0	0	0	0	0	24
18 - 19 YEARS	0	24	47	41	2	2	0	0	0	116
20 - 24 YEARS	0	17	144	513	131	24	5	0	0	834
25 - 29 YEARS	0	2	37	464	746	171	31	2	0	1453
30 - 34 YEARS	0	0	7	133	513	756	130	18	1	1558
35 - 39 YEARS	0	0	2	48	154	405	355	39	2	1005
40 - 44 YEARS	0	0	1	13	52	119	170	70	3	428
45 + YEARS	0	0	1	7	24	52	73	49	11	217
UNKNOWN	1	26	66	183	111	55	22	9	0	473
STATE TOTAL	2	81	312	1407	1733	1584	786	187	17	6109

### ROW PERCENTS (1)

	< 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 YEARS	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0
15 - 17 YEARS	4.2	45.8	29.2	20.8	0.0	0.0	0.0	0.0	0.0	100.0
18 - 19 YEARS	0.0	20.7	40.5	35.3	1.7	1.7	0.0	0.0	0.0	100.0
20 - 24 YEARS	0.0	2.0	17.3	61.5	15.7	2.9	0.6	0.0	0.0	100.0
25 - 29 YEARS	0.0	0.1	2.5	31.9	51.3	11.8	2.1	0.1	0.0	100.0
30 - 34 YEARS	0.0	0.0	0.4	8.5	32.9	48.5	8.3	1.2	0.1	100.0
35 - 39 YEARS	0.0	0.0	0.2	4.8	15.3	40.3	35.3	3.9	0.2	100.0
40 - 44 YEARS	0.0	0.0	0.2	3.0	12.1	27.8	39.7	16.4	0.7	100.0
45 + YEARS	0.0	0.0	0.5	3.2	11.1	24.0	33.6	22.6	5.1	100.0
UNKNOWN	0.2	5.5	14.0	38.7	23.5	11.6	4.7	1.9	0.0	100.0
STATE TOTAL	0.0	1.3	5.1	23.0	28.4	25.9	12.9	3.1	0.3	100.0

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

TABLE B-10 2009 VERMONT RESIDENT BIRTHS

## MONTH OF BIRTH BY COUNTY OF RESIDENCE NUMBER OF EVENTS AND ROW PERCENTS

### MONTH OF BIRTH

### NUMBER OF EVENTS

RESIDENCE	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	TOTAL
ADDISON	34	29	30	24	22	26	29	28	38	20	14	19	313
BENNINGTON	34	25	39	39	36	27	31	31	34	33	18	28	375
CALEDONIA	24	23	33	22	30	26	27	23	22	33	28	20	311
CHITTENDEN	112	118	135	120	120	139	141	119	126	131	106	128	1495
ESSEX	4	7	7	0	10	6	4	3	5	5	4	5	60
FRANKLIN	47	40	38	54	49	44	47	58	49	48	41	41	556
GRAND ISLE	4	7	3	7	6	4	8	3	8	1	7	3	61
LAMOILLE	17	23	21	20	30	36	23	24	17	20	19	29	279
ORANGE	18	16	20	17	18	26	25	25	29	22	27	12	255
ORLEANS	36	23	22	24	28	20	29	22	19	24	21	18	286
RUTLAND	51	45	44	53	50	41	51	51	44	48	45	36	559
WASHINGTON	64	55	48	53	49	57	59	58	47	54	51	36	631
WINDHAM	36	34	32	38	40	39	35	38	30	39	27	30	418
WINDSOR	24	38	29	42	44	52	31	41	43	60	51	55	510
STATE TOTAL	505	483	501	513	532	543	540	524	511	538	459	460	6109
							(4)						
00111171/05					RC	W PERC	ENTS (")						
COUNTY OF RESIDENCE	JAN	FEB	MAR	APR	RC MAY	)W PERC JUN	JUL	AUG	SEP	ОСТ	NOV	DEC	TOTAL
RESIDENCE					MAY	JUN	JUL						
RESIDENCE ADDISON	10.9	9.3	9.6	7.7	MAY 7.0	JUN 8.3	JUL 9.3	8.9	12.1	6.4	4.5	6.1	100.0
RESIDENCE ADDISON BENNINGTON	10.9 9.1	9.3 6.7	9.6 10.4	7.7 10.4	7.0 9.6	JUN 8.3 7.2	JUL 9.3 8.3	8.9 8.3	12.1 9.1	6.4 8.8	4.5 4.8	6.1 7.5	100.0 100.0
ADDISON BENNINGTON CALEDONIA	10.9 9.1 7.7	9.3 6.7 7.4	9.6 10.4 10.6	7.7 10.4 7.1	7.0 9.6 9.6	JUN 8.3 7.2 8.4	9.3 8.3 8.7	8.9 8.3 7.4	12.1 9.1 7.1	6.4 8.8 10.6	4.5 4.8 9.0	6.1 7.5 6.4	100.0 100.0 100.0
ADDISON BENNINGTON CALEDONIA CHITTENDEN	10.9 9.1 7.7 7.5	9.3 6.7 7.4 7.9	9.6 10.4 10.6 9.0	7.7 10.4 7.1 8.0	7.0 9.6 9.6 8.0	JUN 8.3 7.2 8.4 9.3	9.3 8.3 8.7 9.4	8.9 8.3 7.4 8.0	12.1 9.1	6.4 8.8 10.6 8.8	4.5 4.8	6.1 7.5 6.4 8.6	100.0 100.0 100.0 100.0
ADDISON BENNINGTON CALEDONIA	10.9 9.1 7.7 7.5 6.7	9.3 6.7 7.4	9.6 10.4 10.6 9.0 11.7	7.7 10.4 7.1 8.0 0.0	7.0 9.6 9.6 8.0 16.7	JUN 8.3 7.2 8.4 9.3 10.0	9.3 8.3 8.7 9.4 6.7	8.9 8.3 7.4	12.1 9.1 7.1 8.4 8.3	6.4 8.8 10.6 8.8 8.3	4.5 4.8 9.0 7.1	6.1 7.5 6.4 8.6 8.3	100.0 100.0 100.0 100.0 100.0
RESIDENCE  ADDISON BENNINGTON CALEDONIA CHITTENDEN ESSEX	10.9 9.1 7.7 7.5	9.3 6.7 7.4 7.9 11.7	9.6 10.4 10.6 9.0	7.7 10.4 7.1 8.0	7.0 9.6 9.6 8.0	JUN 8.3 7.2 8.4 9.3	9.3 8.3 8.7 9.4	8.9 8.3 7.4 8.0 5.0	12.1 9.1 7.1 8.4	6.4 8.8 10.6 8.8	4.5 4.8 9.0 7.1 6.7	6.1 7.5 6.4 8.6	100.0 100.0 100.0 100.0
RESIDENCE  ADDISON BENNINGTON CALEDONIA CHITTENDEN ESSEX FRANKLIN	10.9 9.1 7.7 7.5 6.7 8.5	9.3 6.7 7.4 7.9 11.7 7.2	9.6 10.4 10.6 9.0 11.7 6.8	7.7 10.4 7.1 8.0 0.0 9.7	7.0 9.6 9.6 8.0 16.7 8.8	JUN 8.3 7.2 8.4 9.3 10.0 7.9	9.3 8.3 8.7 9.4 6.7 8.5	8.9 8.3 7.4 8.0 5.0 10.4	12.1 9.1 7.1 8.4 8.3 8.8	6.4 8.8 10.6 8.8 8.3 8.6	4.5 4.8 9.0 7.1 6.7 7.4	6.1 7.5 6.4 8.6 8.3 7.4	100.0 100.0 100.0 100.0 100.0
RESIDENCE  ADDISON BENNINGTON CALEDONIA CHITTENDEN ESSEX FRANKLIN GRAND ISLE	10.9 9.1 7.7 7.5 6.7 8.5 6.6	9.3 6.7 7.4 7.9 11.7 7.2 11.5	9.6 10.4 10.6 9.0 11.7 6.8 4.9	7.7 10.4 7.1 8.0 0.0 9.7 11.5	7.0 9.6 9.6 8.0 16.7 8.8 9.8	300 8.3 7.2 8.4 9.3 10.0 7.9 6.6	9.3 8.3 8.7 9.4 6.7 8.5 13.1	8.9 8.3 7.4 8.0 5.0 10.4 4.9	12.1 9.1 7.1 8.4 8.3 8.8 13.1	6.4 8.8 10.6 8.8 8.3 8.6 1.6	4.5 4.8 9.0 7.1 6.7 7.4 11.5	6.1 7.5 6.4 8.6 8.3 7.4 4.9	100.0 100.0 100.0 100.0 100.0 100.0
RESIDENCE  ADDISON BENNINGTON CALEDONIA CHITTENDEN ESSEX FRANKLIN GRAND ISLE LAMOILLE	10.9 9.1 7.7 7.5 6.7 8.5 6.6 6.1	9.3 6.7 7.4 7.9 11.7 7.2 11.5	9.6 10.4 10.6 9.0 11.7 6.8 4.9 7.5	7.7 10.4 7.1 8.0 0.0 9.7 11.5 7.2	7.0 9.6 9.6 8.0 16.7 8.8 9.8 10.8	JUN 8.3 7.2 8.4 9.3 10.0 7.9 6.6 12.9	9.3 8.3 8.7 9.4 6.7 8.5 13.1 8.2	8.9 8.3 7.4 8.0 5.0 10.4 4.9	12.1 9.1 7.1 8.4 8.3 8.8 13.1 6.1	6.4 8.8 10.6 8.8 8.3 8.6 1.6	4.5 4.8 9.0 7.1 6.7 7.4 11.5 6.8	6.1 7.5 6.4 8.6 8.3 7.4 4.9	100.0 100.0 100.0 100.0 100.0 100.0 100.0
RESIDENCE  ADDISON BENNINGTON CALEDONIA CHITTENDEN ESSEX FRANKLIN GRAND ISLE LAMOILLE ORANGE	10.9 9.1 7.7 7.5 6.7 8.5 6.6 6.1 7.1	9.3 6.7 7.4 7.9 11.7 7.2 11.5 8.2 6.3	9.6 10.4 10.6 9.0 11.7 6.8 4.9 7.5 7.8	7.7 10.4 7.1 8.0 0.0 9.7 11.5 7.2 6.7	7.0 9.6 9.6 8.0 16.7 8.8 9.8 10.8 7.1	JUN  8.3  7.2  8.4  9.3  10.0  7.9  6.6  12.9  10.2	9.3 8.3 8.7 9.4 6.7 8.5 13.1 8.2 9.8	8.9 8.3 7.4 8.0 5.0 10.4 4.9 8.6 9.8	12.1 9.1 7.1 8.4 8.3 8.8 13.1 6.1	6.4 8.8 10.6 8.8 8.3 8.6 1.6 7.2 8.6	4.5 4.8 9.0 7.1 6.7 7.4 11.5 6.8 10.6	6.1 7.5 6.4 8.6 8.3 7.4 4.9 10.4	100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0
RESIDENCE  ADDISON BENNINGTON CALEDONIA CHITTENDEN ESSEX FRANKLIN GRAND ISLE LAMOILLE ORANGE ORLEANS	10.9 9.1 7.7 7.5 6.7 8.5 6.6 6.1 7.1 12.6	9.3 6.7 7.4 7.9 11.7 7.2 11.5 8.2 6.3 8.0	9.6 10.4 10.6 9.0 11.7 6.8 4.9 7.5 7.8 7.7	7.7 10.4 7.1 8.0 0.0 9.7 11.5 7.2 6.7 8.4	7.0 9.6 9.6 8.0 16.7 8.8 9.8 10.8 7.1	JUN  8.3  7.2  8.4  9.3  10.0  7.9  6.6  12.9  10.2  7.0	9.3 8.3 8.7 9.4 6.7 8.5 13.1 8.2 9.8 10.1	8.9 8.3 7.4 8.0 5.0 10.4 4.9 8.6 9.8 7.7	12.1 9.1 7.1 8.4 8.3 8.8 13.1 6.1 11.4 6.6	6.4 8.8 10.6 8.8 8.3 8.6 1.6 7.2 8.6 8.4	4.5 4.8 9.0 7.1 6.7 7.4 11.5 6.8 10.6 7.3	6.1 7.5 6.4 8.6 8.3 7.4 4.9 10.4 4.7 6.3	100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0
RESIDENCE  ADDISON BENNINGTON CALEDONIA CHITTENDEN ESSEX FRANKLIN GRAND ISLE LAMOILLE ORANGE ORLEANS RUTLAND	10.9 9.1 7.7 7.5 6.7 8.5 6.6 6.1 7.1 12.6 9.1	9.3 6.7 7.4 7.9 11.7 7.2 11.5 8.2 6.3 8.0 8.1	9.6 10.4 10.6 9.0 11.7 6.8 4.9 7.5 7.8 7.7	7.7 10.4 7.1 8.0 0.0 9.7 11.5 7.2 6.7 8.4 9.5	7.0 9.6 9.6 8.0 16.7 8.8 9.8 10.8 7.1 9.8 8.9	JUN  8.3  7.2  8.4  9.3  10.0  7.9  6.6  12.9  10.2  7.0  7.3	9.3 8.3 8.7 9.4 6.7 8.5 13.1 8.2 9.8 10.1 9.1	8.9 8.3 7.4 8.0 5.0 10.4 4.9 8.6 9.8 7.7 9.1	12.1 9.1 7.1 8.4 8.3 8.8 13.1 6.1 11.4 6.6 7.9	6.4 8.8 10.6 8.8 8.3 8.6 1.6 7.2 8.6 8.4	4.5 4.8 9.0 7.1 6.7 7.4 11.5 6.8 10.6 7.3 8.1	6.1 7.5 6.4 8.6 8.3 7.4 4.9 10.4 4.7 6.3 6.4	100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0
RESIDENCE  ADDISON BENNINGTON CALEDONIA CHITTENDEN ESSEX FRANKLIN GRAND ISLE LAMOILLE ORANGE ORLEANS RUTLAND WASHINGTON	10.9 9.1 7.7 7.5 6.7 8.5 6.6 6.1 7.1 12.6 9.1 10.1	9.3 6.7 7.4 7.9 11.7 7.2 11.5 8.2 6.3 8.0 8.1 8.7	9.6 10.4 10.6 9.0 11.7 6.8 4.9 7.5 7.8 7.7 7.9	7.7 10.4 7.1 8.0 0.0 9.7 11.5 7.2 6.7 8.4 9.5 8.4	7.0 9.6 9.6 8.0 16.7 8.8 9.8 10.8 7.1 9.8 8.9 7.8	JUN  8.3  7.2  8.4  9.3  10.0  7.9  6.6  12.9  10.2  7.0  7.3  9.0	9.3 8.3 8.7 9.4 6.7 8.5 13.1 8.2 9.8 10.1 9.1	8.9 8.3 7.4 8.0 5.0 10.4 4.9 8.6 9.8 7.7 9.1	12.1 9.1 7.1 8.4 8.3 8.8 13.1 6.1 11.4 6.6 7.9 7.4	6.4 8.8 10.6 8.8 8.3 8.6 1.6 7.2 8.6 8.4 8.6	4.5 4.8 9.0 7.1 6.7 7.4 11.5 6.8 10.6 7.3 8.1	6.1 7.5 6.4 8.6 8.3 7.4 4.9 10.4 4.7 6.3 6.4 5.7	100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0

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

TABLE B-11 2009 VERMONT RESIDENT BIRTHS

### EDUCATION OF MOTHER BY COUNTY OF RESIDENCE NUMBER OF EVENTS AND ROW PERCENTS

### **EDUCATION OF MOTHER**

### NUMBER OF EVENTS

	8TH	9TH-12TH		SOME				DOCTORATE OR		
	GRADE	GRADE, NO	HS GRAD/	COLLEGE -	ASSOCIATE	BACHELOR'S	MASTER'S	PROFESSIONAL		
COUNTY OF RESIDENCE	OR LESS	DIPLOMA	GED CERT	NO DEGREE	DEGREE	DEGREE	DEGREE	DEGREE	UNKNOWN	TOTAL
ADDISON	0	21	83	50	25	87	32	15	0	313
BENNINGTON	6	56	119	53	42	61	33	3	2	375
CALEDONIA	6	30	101	62	21	69	16	2	4	311
CHITTENDEN	22	90	274	212	107	446	249	74	21	1495
ESSEX	0	8	25	10	4	9	1	2	1	60
FRANKLIN	3	62	161	115	49	121	34	8	3	556
GRAND ISLE	0	6	17	9	5	13	10	1	0	61
LAMOILLE	3	16	84	51	17	76	28	3	1	279
ORANGE	2	17	84	56	17	55	18	5	1	255
ORLEANS	2	43	112	60	29	34	6	0	0	286
RUTLAND	1	55	172	127	61	98	41	4	0	559
WASHINGTON	1	33	185	119	40	166	70	15	2	631
WINDHAM	3	49	127	93	29	68	45	1	3	418
WINDSOR	2	43	166	85	32	102	61	18	1	510
STATE TOTAL	51	529	1710	1102	478	1405	644	151	39	6109

### ROW PERCENTS (1)

COUNTY OF RESIDENCE	8TH GRADE OR LESS	9TH-12TH GRADE, NO DIPLOMA	HS GRAD/ GED CERT	SOME COLLEGE - NO DEGREE	ASSOCIATE DEGREE	BACHELOR'S DEGREE	MASTER'S DEGREE	DOCTORATE OR PROFESSIONAL DEGREE	UNKNOWN	TOTAL
ADDISON	0.0	6.7	26.5	16.0	8.0	27.8	10.2	4.8	0.0	100.0
BENNINGTON	1.6	14.9	31.7	14.1	11.2	16.3	8.8	0.8	0.5	100.0
CALEDONIA	1.9	9.6	32.5	19.9	6.8	22.2	5.1	0.6	1.3	100.0
CHITTENDEN	1.5	6.0	18.3	14.2	7.2	29.8	16.7	4.9	1.4	100.0
ESSEX	0.0	13.3	41.7	16.7	6.7	15.0	1.7	3.3	1.7	100.0
FRANKLIN	0.5	11.2	29.0	20.7	8.8	21.8	6.1	1.4	0.5	100.0
GRAND ISLE	0.0	9.8	27.9	14.8	8.2	21.3	16.4	1.6	0.0	100.0
LAMOILLE	1.1	5.7	30.1	18.3	6.1	27.2	10.0	1.1	0.4	100.0
ORANGE	0.8	6.7	32.9	22.0	6.7	21.6	7.1	2.0	0.4	100.0
ORLEANS	0.7	15.0	39.2	21.0	10.1	11.9	2.1	0.0	0.0	100.0
RUTLAND	0.2	9.8	30.8	22.7	10.9	17.5	7.3	0.7	0.0	100.0
WASHINGTON	0.2	5.2	29.3	18.9	6.3	26.3	11.1	2.4	0.3	100.0
WINDHAM	0.7	11.7	30.4	22.2	6.9	16.3	10.8	0.2	0.7	100.0
WINDSOR	0.4	8.4	32.5	16.7	6.3	20.0	12.0	3.5	0.2	100.0
STATE TOTAL	0.8	8.7	28.0	18.0	7.8	23.0	10.5	2.5	0.6	100.0

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

TABLE B-12 2009 VERMONT RESIDENT BIRTHS

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

### MONTH PRENATAL CARE BEGAN<sup>(1)</sup>

COUNTY OF RESIDENCE	FIRST	SECOND	THIRD	FOURTH	FIFTH	SIXTH	SEVENTH EI	GHTH	NINTH	NONE	UNKNOWN	TOTAL
ADDISON	6	154	99	24	8	7	3	3	2	1	6	313
BENNINGTON	3	120	163	34	10	10	2	5	0	3	25	375
CALEDONIA	0	126	138	21	11	5	0	4	0	3	3	311
CHITTENDEN	18	615	646	106	44	23	14	8	7	2	12	1495
ESSEX	1	27	24	4	1	1	1	0	0	1	0	60
FRANKLIN	10	274	182	38	16	13	2	2	1	4	14	556
GRAND ISLE	3	27	24	2	1	1	1	1	0	0	1	61
LAMOILLE	3	83	120	42	12	5	4	6	1	2	1	279
ORANGE	5	95	102	23	8	5	6	2	1	0	8	255
ORLEANS	15	173	55	20	11	9	0	0	0	0	3	286
RUTLAND	4	183	250	47	32	16	11	1	4	4	7	559
WASHINGTON	6	225	278	63	23	7	5	7	3	5	9	631
WINDHAM	3	184	120	42	22	4	13	6	3	3	18	418
WINDSOR	6	198	216	42	13	7	2	4	2	3	17	510
STATE TOTAL	83	2484	2417	508	212	113	64	49	24	31	124	6109

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

COUNTY OF RESIDENCE	FIRST S	SECOND	THIRD	FOURTH	FIFTH	SIXTH	SEVENTH I	EIGHTH	NINTH	NONE
ADDISON	2.0	52.1	84.4	92.2	94.8	97.1	98.0	99.0	99.7	100.0
BENNINGTON	0.9	35.1	81.7	91.4	94.3	97.1	97.7	99.1	99.1	100.0
CALEDONIA	0.0	40.9	85.7	92.5	96.1	97.7	97.7	99.0	99.0	100.0
CHITTENDEN	1.2	42.7	86.2	93.4	96.4	97.9	98.9	99.4	99.9	100.0
ESSEX	1.7	46.7	86.7	93.3	95.0	96.7	98.3	98.3	98.3	100.0
FRANKLIN	1.8	52.4	86.0	93.0	95.9	98.3	98.7	99.1	99.3	100.0
GRAND ISLE	5.0	50.0	90.0	93.3	95.0	96.7	98.3	100.0	100.0	100.0
LAMOILLE	1.1	30.9	74.1	89.2	93.5	95.3	96.8	98.9	99.3	100.0
ORANGE	2.0	40.5	81.8	91.1	94.3	96.4	98.8	99.6	100.0	100.0
ORLEANS	5.3	66.4	85.9	92.9	96.8	100.0	100.0	100.0	100.0	100.0
RUTLAND	0.7	33.9	79.2	87.7	93.5	96.4	98.4	98.6	99.3	100.0
WASHINGTON	1.0	37.1	81.8	92.0	95.7	96.8	97.6	98.7	99.2	100.0
WINDHAM	8.0	46.8	76.8	87.3	92.8	93.8	97.0	98.5	99.3	100.0
WINDSOR	1.2	41.4	85.2	93.7	96.3	97.8	98.2	99.0	99.4	100.0
STATE TOTAL	1.4	42.9	83.3	91.8	95.3	97.2	98.3	99.1	99.5	100.0

TABLE B-13 2009 VERMONT RESIDENT BIRTHS

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

### **BIRTH WEIGHT**

### **NUMBER OF EVENTS**

COUNTY OF RESIDENCE	< 500	500 -999	1000 -1499	1500 -1999	2000 -2499	2500 -2999	3000 -3499	3500 -3999	4000 -4499	4500 -4999	5000 -5499	5500 + L	JNKNOWN	TOTAL
ADDISON	1	0	1	4	11	37	97	112	40	10	0	0	0	313
BENNINGTON	0	3	3	3	16	56	130	121	35	5	1	0	2	375
CALEDONIA	0	1	3	8	15	42	110	95	33	4	0	0	0	311
CHITTENDEN	2	5	8	25	41	214	505	488	168	36	2	0	1	1495
ESSEX	0	0	1	1	6	11	21	13	5	2	0	0	0	60
FRANKLIN	1	0	3	11	34	91	188	179	44	5	0	0	0	556
GRAND ISLE	0	0	1	5	5	12	20	12	4	1	1	0	0	61
LAMOILLE	0	0	0	1	6	49	104	84	28	6	0	0	1	279
ORANGE	1	0	1	2	10	37	99	73	27	4	0	0	1	255
ORLEANS	0	2	4	10	11	48	103	81	25	2	0	0	0	286
RUTLAND	1	3	3	8	24	91	211	157	53	6	2	0	0	559
WASHINGTON	4	3	2	4	24	95	200	219	64	11	4	0	1	631
WINDHAM	2	0	3	5	18	41	152	146	48	2	0	0	1	418
WINDSOR	0	1	6	11	24	90	169	149	49	9	1	1	0	510
STATE TOTAL	12	18	39	98	245	914	2109	1929	623	103	11	1	7	6109

		500	1000	1500	2000	2500	3000	3500	4000	4500	5000	
COUNTY OF RESIDENCE	< 500	-999	-1499	-1999	-2499	-2999	-3499	-3999	-4499	-4999	-5499	5500 +
ADDISON	0.3	0.3	0.6	1.9	5.4	17.3	48.2	84.0	96.8	100.0	100.0	100.0
BENNINGTON	0.0	0.8	1.6	2.4	6.7	21.7	56.6	89.0	98.4	99.7	100.0	100.0
CALEDONIA	0.0	0.3	1.3	3.9	8.7	22.2	57.6	88.1	98.7	100.0	100.0	100.0
CHITTENDEN	0.1	0.5	1.0	2.7	5.4	19.7	53.5	86.2	97.5	99.9	100.0	100.0
ESSEX	0.0	0.0	1.7	3.3	13.3	31.7	66.7	88.3	96.7	100.0	100.0	100.0
FRANKLIN	0.2	0.2	0.7	2.7	8.8	25.2	59.0	91.2	99.1	100.0	100.0	100.0
GRAND ISLE	0.0	0.0	1.6	9.8	18.0	37.7	70.5	90.2	96.7	98.4	100.0	100.0
LAMOILLE	0.0	0.0	0.0	0.4	2.5	20.1	57.6	87.8	97.8	100.0	100.0	100.0
ORANGE	0.4	0.4	0.8	1.6	5.5	20.1	59.1	87.8	98.4	100.0	100.0	100.0
ORLEANS	0.0	0.7	2.1	5.6	9.4	26.2	62.2	90.6	99.3	100.0	100.0	100.0
RUTLAND	0.2	0.7	1.3	2.7	7.0	23.3	61.0	89.1	98.6	99.6	100.0	100.0
WASHINGTON	0.6	1.1	1.4	2.1	5.9	21.0	52.7	87.5	97.6	99.4	100.0	100.0
WINDHAM	0.5	0.5	1.2	2.4	6.7	16.5	53.0	88.0	99.5	100.0	100.0	100.0
WINDSOR	0.0	0.2	1.4	3.5	8.2	25.9	59.0	88.2	97.8	99.6	99.8	100.0
STATE TOTAL	0.2	0.5	1.1	2.7	6.8	21.7	56.3	87.9	98.1	99.8	100.0	100.0

TABLE B-14 2009 VERMONT RESIDENT BIRTHS

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

### **BIRTH WEIGHT**

### **NUMBER OF EVENTS**

		500	1000	1500	2000	2500	3000	3500	4000	4500	5000			
WEEKS GESTATION (1)	< 500	-999	-1499	-1999	-2499	-2999	-3499	-3999	-4499	-4999	-5499	5500 + UI	NKNOWN	TOTAL
< 28 WEEKS	12	14	6	0	0	2	0	0	0	0	0	0	0	34
28-31 WEEKS	0	4	15	16	4	5	5	6	0	0	0	0	0	55
32-35 WEEKS	0	0	14	55	64	38	28	19	3	0	0	0	1	222
36 WEEKS	0	0	2	10	30	76	35	18	2	0	0	0	0	173
37-39 WEEKS	0	0	1	14	112	487	889	598	154	27	3	1	2	2288
40 WEEKS	0	0	0	1	10	158	559	560	179	25	2	0	0	1494
41 WEEKS	0	0	1	1	9	70	376	449	174	28	2	0	2	1112
42+ WEEKS	0	0	0	1	15	76	216	278	111	23	4	0	0	724
UNKNOWN	0	0	0	0	1	2	1	1	0	0	0	0	2	7
STATE TOTAL	12	18	39	98	245	914	2109	1929	623	103	11	1	7	6109

		500	1000	1500	2000	2500	3000	3500	4000	4500	5000	
WEEKS GESTATION (1)	< 500	-999	-1499	-1999	-2499	-2999	-3499	-3999	-4499	-4999	-5499	5500 +
< 28 WEEKS	35.3	76.5	94.1	94.1	94.1	100.0	100.0	100.0	100.0	100.0	100.0	100.0
28-31 WEEKS	0.0	7.3	34.5	63.6	70.9	80.0	89.1	100.0	100.0	100.0	100.0	100.0
32-35 WEEKS	0.0	0.0	6.3	31.2	60.2	77.4	90.0	98.6	100.0	100.0	100.0	100.0
36 WEEKS	0.0	0.0	1.2	6.9	24.3	68.2	88.4	98.8	100.0	100.0	100.0	100.0
37-39 WEEKS	0.0	0.0	0.0	0.7	5.6	26.9	65.7	91.9	98.6	99.8	100.0	100.0
40 WEEKS	0.0	0.0	0.0	0.1	0.7	11.3	48.7	86.2	98.2	99.9	100.0	100.0
41 WEEKS	0.0	0.0	0.1	0.2	1.0	7.3	41.2	81.6	97.3	99.8	100.0	100.0
42+ WEEKS	0.0	0.0	0.0	0.1	2.2	12.7	42.5	80.9	96.3	99.4	100.0	100.0
UNKNOWN	0.0	0.0	0.0	0.0	20.0	60.0	80.0	100.0	100.0	100.0	100.0	100.0
STATE TOTAL	0.2	0.5	1.1	2.7	6.8	21.7	56.3	87.9	98.1	99.8	100.0	100.0

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

### TABLE B-15 2009 VERMONT RESIDENT BIRTHS

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

### **BIRTH WEIGHT**

### **NUMBER OF EVENTS**

AGE OF MOTHER	< 500	500 -999	1000 -1499	1500 -1999	2000 -2499	2500 -2999	3000 -3499	3500 -3999	4000 -4499	4500 -4999	5000 -5499	5500 ·	UNKNOWN	TOTAL
AGE OF MOTHER	< 500	-999	-1499	-1999	-2499	-2999	-3499	-3999	-4499	-4999	-5499	3300 +	UNKNOWN	IUIAL
< 15 YEARS	0	0	0	1	0	0	1	0	0	0	0	0	0	2
15 - 17 YEARS	0	0	0	0	6	16	36	18	5	0	0	0	0	81
18 - 19 YEARS	0	1	2	7	11	61	119	92	16	3	0	0	0	312
20 - 24 YEARS	1	2	16	22	65	259	490	415	116	19	0	0	2	1407
25 - 29 YEARS	6	10	8	29	71	250	628	536	157	31	5	0	2	1733
30 - 34 YEARS	1	2	9	25	50	194	519	540	208	30	4	1	1	1584
35 - 39 YEARS	4	3	1	9	36	104	240	262	105	18	2	0	2	786
40 - 44 YEARS	0	0	2	4	6	26	67	65	15	2	0	0	0	187
45 + YEARS	0	0	1	1	0	4	9	1	1	0	0	0	0	17
STATE TOTAL	12	18	39	98	245	914	2109	1929	623	103	11	1	7	6109

		500	1000	1500	2000	2500	3000	3500	4000	4500	5000	
AGE OF MOTHER	< 500	-999	-1499	-1999	-2499	-2999	-3499	-3999	-4499	-4999	-5499	5500 +
< 15 YEARS	0.0	0.0	0.0	50.0	50.0	50.0	100.0	100.0	100.0	100.0	100.0	100.0
15 - 17 YEARS	0.0	0.0	0.0	0.0	7.4	27.2	71.6	93.8	100.0	100.0	100.0	100.0
18 - 19 YEARS	0.0	0.3	1.0	3.2	6.7	26.3	64.4	93.9	99.0	100.0	100.0	100.0
20 - 24 YEARS	0.1	0.2	1.4	2.9	7.5	26.0	60.9	90.4	98.6	100.0	100.0	100.0
25 - 29 YEARS	0.3	0.9	1.4	3.1	7.2	21.6	57.9	88.9	97.9	99.7	100.0	100.0
30 - 34 YEARS	0.1	0.2	0.8	2.3	5.5	17.8	50.5	84.6	97.8	99.7	99.9	100.0
35 - 39 YEARS	0.5	0.9	1.0	2.2	6.8	20.0	50.6	84.1	97.4	99.7	100.0	100.0
40 - 44 YEARS	0.0	0.0	1.1	3.2	6.4	20.3	56.1	90.9	98.9	100.0	100.0	100.0
45 + YEARS	0.0	0.0	5.9	11.8	11.8	35.3	88.2	94.1	100.0	100.0	100.0	100.0
STATE TOTAL	0.2	0.5	1.1	2.7	6.8	21.7	56.3	87.9	98.1	99.8	100.0	100.0

TABLE B-16 2009 VERMONT RESIDENT BIRTHS

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

### **BIRTH WEIGHT**

### **NUMBER OF EVENTS**

EDUCATION OF MOTHER	< 500	500 -999	1000 -1499	1500 -1999	2000 -2499	2500 -2999	3000 -3499	3500 -3999	4000 -4499	4500 -4999	5000 -5499	5500 + l	JNKNOWN	TOTAL
8TH GRADE OR LESS 9TH-12TH GRADE, NO	0	0	2	2	1	12	19	12	3	0	0	0	0	51
DIPLOMA	3	4	5	9	37	113	205	121	30	1	0	0	1	529
H.S. GRAD / GED CERT SOME COLLEGE -	2	4	12	27	79	277	615	508	154	30	0	1	1	1710
NO DEGREE	0	0	11	27	48	161	344	348	141	19	1	0	2	1102
ASSOCIATE DEGREE	0	3	3	9	15	59	153	176	50	9	1	0	0	478
BACHELOR'S DEGREE	5	7	3	17	39	184	483	468	162	29	6	0	2	1405
MASTER'S DEGREE DOCTORATE OR	1	0	2	5	19	80	220	233	68	13	3	0	0	644
PROFESSIONAL DEGREE	0	0	1	0	4	23	61	51	9	2	0	0	0	151
UNKNOWN	1	0	0	2	3	5	9	12	6	0	0	0	1	39
STATE TOTAL	12	18	39	98	245	914	2109	1929	623	103	11	1	7	6109

		500	1000	1500	2000	2500	3000	3500	4000	4500	5000	
EDUCATION OF MOTHER	< 500	-999	-1499	-1999	-2499	-2999	-3499	-3999	-4499	-4999	-5499	5500 +
8TH GRADE OR LESS	0.0	0.0	3.9	7.8	9.8	33.3	70.6	94.1	100.0	100.0	100.0	100.0
9TH-12TH GRADE, NO												
DIPLOMA	0.6	1.3	2.3	4.0	11.0	32.4	71.2	94.1	99.8	100.0	100.0	100.0
H.S. GRAD / GED CERT	0.1	0.4	1.1	2.6	7.3	23.5	59.4	89.2	98.2	99.9	99.9	100.0
SOME COLLEGE -												
NO DEGREE	0.0	0.0	1.0	3.5	7.8	22.5	53.7	85.4	98.2	99.9	100.0	100.0
ASSOCIATE DEGREE	0.0	0.6	1.3	3.1	6.3	18.6	50.6	87.4	97.9	99.8	100.0	100.0
BACHELOR'S DEGREE	0.4	0.9	1.1	2.3	5.1	18.2	52.6	86.0	97.5	99.6	100.0	100.0
MASTER'S DEGREE	0.2	0.2	0.5	1.2	4.2	16.6	50.8	87.0	97.5	99.5	100.0	100.0
DOCTORATE OR												
PROFESSIONAL DEGREE	0.0	0.0	0.7	0.7	3.3	18.5	58.9	92.7	98.7	100.0	100.0	100.0
UNKNOWN	2.6	2.6	2.6	7.9	15.8	28.9	52.6	84.2	100.0	100.0	100.0	100.0
STATE TOTAL	0.2	0.5	1.1	2.7	6.8	21.7	56.3	87.9	98.1	99.8	100.0	100.0

TABLE B-17 2009 VERMONT RESIDENT BIRTHS

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

### **BIRTH WEIGHT**

### **NUMBER OF EVENTS**

EDUCATION OF FATHER	< 500	500 -999	1000 -1499	1500 -1999	2000 -2499	2500 -2999	3000 -3499	3500 -3999	4000 -4499	4500 -4999	5000 -5499	5500 +	UNKNOWN	TOTAL
8TH GRADE OR LESS 9TH-12TH GRADE, NO	0	0	0	1	2	7	22	9	2	0	0	0	0	43
DIPLOMA	2	1	6	14	29	121	176	154	33	6	0	0	2	544
H.S. GRAD / GED CERT	0	8	11	35	72	296	668	574	188	22	0	0	0	1874
SOME COLLEGE -														
NO DEGREE	1	1	4	12	33	106	279	291	94	13	2	1	0	837
ASSOCIATE DEGREE	1	0	1	1	16	46	135	113	39	8	2	0	0	362
BACHELOR'S DEGREE	2	3	3	13	31	135	372	373	144	29	5	0	2	1112
MASTER'S DEGREE	0	2	3	2	7	47	128	143	37	7	2	0	0	378
DOCTORATE OR														
PROFESSIONAL DEGREE	0	0	0	1	5	26	80	92	26	5	0	0	0	235
UNKNOWN	6	3	11	19	50	130	249	180	60	13	0	0	3	724
STATE TOTAL	12	18	39	98	245	914	2109	1929	623	103	11	1	7	6109

		500	1000	1500	2000	2500	3000	3500	4000	4500	5000	
EDUCATION OF FATHER	< 500	-999	-1499	-1999	-2499	-2999	-3499	-3999	-4499	-4999	-5499	5500 +
8TH GRADE OR LESS 9TH-12TH GRADE, NO	0.0	0.0	0.0	2.3	7.0	23.3	74.4	95.3	100.0	100.0	100.0	100.0
DIPLOMA	0.4	0.6	1.7	4.2	9.6	31.9	64.4	92.8	98.9	100.0	100.0	100.0
H.S. GRAD / GED CERT	0.0	0.4	1.0	2.9	6.7	22.5	58.2	88.8	98.8	100.0	100.0	100.0
SOME COLLEGE -												
NO DEGREE	0.1	0.2	0.7	2.2	6.1	18.8	52.1	86.9	98.1	99.6	99.9	100.0
ASSOCIATE DEGREE	0.3	0.3	0.6	0.8	5.2	18.0	55.2	86.5	97.2	99.4	100.0	100.0
BACHELOR'S DEGREE	0.2	0.5	0.7	1.9	4.7	16.8	50.4	84.0	96.9	99.5	100.0	100.0
MASTER'S DEGREE	0.0	0.5	1.3	1.9	3.7	16.1	50.0	87.8	97.6	99.5	100.0	100.0
DOCTORATE OR												
PROFESSIONAL DEGREE	0.0	0.0	0.0	0.4	2.6	13.6	47.7	86.8	97.9	100.0	100.0	100.0
UNKNOWN	0.8	1.2	2.8	5.4	12.3	30.4	64.9	89.9	98.2	100.0	100.0	100.0
STATE TOTAL	0.2	0.5	1.1	2.7	6.8	21.7	56.3	87.9	98.1	99.8	100.0	100.0

TABLE B-18 2009 VERMONT RESIDENT BIRTHS

## MONTH PRENATAL CARE BEGAN BY EDUCATION OF MOTHER NUMBER OF EVENTS AND CUMULATIVE ROW PERCENTS

### MONTH PRENATAL CARE BEGAN<sup>(1)</sup>

### **NUMBER OF EVENTS**

EDUCATION OF MOTHER	FIRST	SECOND	THIRD	FOURTH	FIFTH	SIXTH	SEVENTH	EIGHTH	NINTH	NONE UNKNOWN		TOTAL
8TH GRADE OR LESS 9TH-12TH GRADE, NO	1	14	22	4	3	4	0	0	0	3	0	51
DIPLOMA	7	198	176	60	35	12	12	7	3	6	13	529
H.S. GRAD / GED CERT	31	654	632	186	73	36	19	16	9	14	40	1710
SOME COLLEGE -												
NO DEGREE	13	431	434	95	44	28	15	14	5	6	17	1102
ASSOCIATE DEGREE	8	189	216	31	6	8	4	3	0	0	13	478
BACHELOR'S DEGREE	10	622	601	90	27	18	9	5	1	1	21	1405
MASTER'S DEGREE	9	296	267	32	17	1	3	1	3	1	14	644
DOCTORATE OR												
PROFESSIONAL DEGREE	4	70	58	6	3	5	0	2	0	0	3	151
UNKNOWN	0	10	11	4	4	1	2	1	3	0	3	39
STATE TOTAL	83	2484	2417	508	212	113	64	49	24	31	124	6109

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

EDUCATION OF MOTHER	FIRST	SECOND	THIRD	FOURTH	FIFTH	SIXTH	SEVENTH	EIGHTH	NINTH	NONE
8TH GRADE OR LESS 9TH-12TH GRADE, NO	2.0	29.4	72.5	80.4	86.3	94.1	94.1	94.1	94.1	100.0
DIPLOMA	1.4	39.7	73.8	85.5	92.2	94.6	96.9	98.3	98.8	100.0
H.S. GRAD / GED CERT	1.9	41.0	78.9	90.0	94.4	96.5	97.7	98.6	99.2	100.0
SOME COLLEGE -										
NO DEGREE	1.2	40.9	80.9	89.7	93.7	96.3	97.7	99.0	99.4	100.0
ASSOCIATE DEGREE	1.7	42.4	88.8	95.5	96.8	98.5	99.4	100.0	100.0	100.0
BACHELOR'S DEGREE	0.7	45.7	89.1	95.6	97.5	98.8	99.5	99.9	99.9	100.0
MASTER'S DEGREE	1.4	48.4	90.8	95.9	98.6	98.7	99.2	99.4	99.8	100.0
DOCTORATE OR										
PROFESSIONAL DEGREE	2.7	50.0	89.2	93.2	95.3	98.6	98.6	100.0	100.0	100.0
UNKNOWN	0.0	27.8	58.3	69.4	80.6	83.3	88.9	91.7	100.0	100.0
STATE TOTAL	1.4	42.9	83.3	91.8	95.3	97.2	98.3	99.1	99.5	100.0

TABLE B-19 2009 VERMONT RESIDENT BIRTHS

## MONTH PRENATAL CARE BEGAN BY EDUCATION OF FATHER NUMBER OF EVENTS AND CUMULATIVE ROW PERCENTS

### MONTH PRENATAL CARE BEGAN<sup>(1)</sup>

### **NUMBER OF EVENTS**

EDUCATION OF FATHER	FIRST	SECOND	THIRD	FOURTH	FIFTH	SIXTH	SEVENTH	EIGHTH	NINTH	NONE (	UNKNOWN	TOTAL
8TH GRADE OR LESS 9TH-12TH GRADE, NO	1	16	14	3	3	4	1	0	0	0	1	43
DIPLOMA	6	214	186	67	30	11	5	9	3	5	8	544
H.S. GRAD / GED CERT	31	751	749	153	76	27	17	16	5	8	41	1874
SOME COLLEGE -												
NO DEGREE	12	361	318	71	24	18	8	6	3	2	14	837
ASSOCIATE DEGREE	5	143	162	30	4	3	3	1	0	1	10	362
BACHELOR'S DEGREE	12	494	470	60	25	12	12	0	5	0	22	1112
MASTER'S DEGREE	1	159	169	24	9	4	0	2	1	1	8	378
DOCTORATE OR												
PROFESSIONAL DEGREE	3	108	97	11	6	3	2	3	0	0	2	235
UNKNOWN	12	238	252	89	35	31	16	12	7	14	18	724
STATE TOTAL	83	2484	2417	508	212	113	64	49	24	31	124	6109

EDUCATION OF FATHER	FIRST	SECOND	THIRD	FOURTH	FIFTH	SIXTH	SEVENTH	EIGHTH	NINTH	NONE
8TH GRADE OR LESS 9TH-12TH GRADE, NO	2.4	40.5	73.8	81.0	88.1	97.6	100.0	100.0	100.0	100.0
DIPLOMA	1.1	41.0	75.7	88.2	93.8	95.9	96.8	98.5	99.1	100.0
H.S. GRAD / GED CERT	1.7	42.7	83.5	91.9	96.0	97.5	98.4	99.3	99.6	100.0
SOME COLLEGE -										
NO DEGREE	1.5	45.3	84.0	92.6	95.5	97.7	98.7	99.4	99.8	100.0
ASSOCIATE DEGREE	1.4	42.0	88.1	96.6	97.7	98.6	99.4	99.7	99.7	100.0
BACHELOR'S DEGREE	1.1	46.4	89.5	95.0	97.3	98.4	99.5	99.5	100.0	100.0
MASTER'S DEGREE	0.3	43.2	88.9	95.4	97.8	98.9	98.9	99.5	99.7	100.0
DOCTORATE OR										
PROFESSIONAL DEGREE	1.3	47.6	89.3	94.0	96.6	97.9	98.7	100.0	100.0	100.0
UNKNOWN	1.7	35.4	71.1	83.7	88.7	93.1	95.3	97.0	98.0	100.0
STATE TOTAL	1.4	42.9	83.3	91.8	95.3	97.2	98.3	99.1	99.5	100.0

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

TABLE B-20 2009 VERMONT RESIDENT BIRTHS

## MONTH PRENATAL CARE BEGAN BY NUMBER OF PRENATAL VISITS NUMBER OF EVENTS AND CUMULATIVE ROW PERCENTS

### **MONTH PRENATAL CARE BEGAN**

### NUMBER OF EVENTS

NUMBER OF VISITS	FIRST S	SECOND	THIRD	FOURTH	FIFTH	SIXTH	SEVENTH	EIGHTH	NINTH	NONE	UNKNOWN	TOTAL
NONE	0	0	0	0	0	0	0	0	0	31	0	31
1	0	0	0	0	0	0	0	1	3	0	2	6
2	0	0	0	0	3	0	2	0	3	0	0	8
3	0	1	1	3	1	2	4	2	2	0	2	18
4	0	1	2	1	3	3	4	7	2	0	1	24
5	0	5	17	7	6	9	4	4	4	0	1	57
6 - 8	3	60	96	58	44	34	24	24	5	0	6	354
9 - 11	8	360	550	149	93	39	15	7	3	0	21	1245
12	14	417	427	99	17	8	5	2	0	0	19	1008
13 - 15	38	1186	1037	149	34	13	3	1	2	0	30	2493
16 - 19	13	369	251	34	6	4	2	0	0	0	12	691
20 +	6	82	35	7	5	1	0	0	0	0	2	138
UNKNOWN	1	3	1	1	0	0	1	1	0	0	28	36
STATE TOTAL	83	2484	2417	508	212	113	64	49	24	31	124	6109

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

NUMBER OF VISITS	FIRST	SECOND	THIRD	FOURTH	FIFTH	SIXTH	SEVENTH	EIGHTH	NINTH	NONE
NONE	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0
1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25.0	100.0	100.0
2	0.0	0.0	0.0	0.0	37.5	37.5	62.5	62.5	100.0	100.0
3	0.0	6.3	12.5	31.3	37.5	50.0	75.0	87.5	100.0	100.0
4	0.0	4.3	13.0	17.4	30.4	43.5	60.9	91.3	100.0	100.0
5	0.0	8.9	39.3	51.8	62.5	78.6	85.7	92.9	100.0	100.0
6 - 8	0.9	18.1	45.7	62.4	75.0	84.8	91.7	98.6	100.0	100.0
9 - 11	0.7	30.1	75.0	87.2	94.8	98.0	99.2	99.8	100.0	100.0
12	1.4	43.6	86.8	96.8	98.5	99.3	99.8	100.0	100.0	100.0
13 - 15	1.5	49.7	91.8	97.8	99.2	99.8	99.9	99.9	100.0	100.0
16 - 19	1.9	56.3	93.2	98.2	99.1	99.7	100.0	100.0	100.0	100.0
20 +	4.4	64.7	90.4	95.6	99.3	100.0	100.0	100.0	100.0	100.0
UNKNOWN	12.5	50.0	62.5	75.0	75.0	75.0	87.5	100.0	100.0	100.0
STATE TOTAL	1.4	42.9	83.3	91.8	95.3	97.2	98.3	99.1	99.5	100.0

TABLE B-21 2009 VERMONT RESIDENT BIRTHS

### MONTH PRENATAL CARE BEGAN BY AGE OF MOTHER NUMBER OF EVENTS AND CUMULATIVE ROW PERCENTS

### MONTH PRENATAL CARE BEGAN

AGE OF MOTHER	FIRST	SECOND	THIRD	FOURTH	FIFTH	SIXTH	SEVENTH	EIGHTH	NINTH	NONE	UNKNOWN	TOTAL
< 15 YEARS	0	0	0	0	0	0	0	0	0	2	0	2
15 YEARS	0	0	2	0	1	1	1	0	0	0	0	5
16 YEARS	0	4	6	2	2	3	0	0	1	0	1	19
17 YEARS	1	19	20	9	4	1	0	0	1	2	0	57
18 YEARS	4	39	35	20	7	3	1	2	0	0	4	115
19 YEARS	2	59	74	33	10	6	3	4	2	1	3	197
(15-19 YEARS)	(7)	(121)	(137)	(64)	(24)	(14)	(5)	(6)	(4)	(3)	(8)	(393)
20 YEARS	5	98	84	34	12	8	8	2	2	1	7	261
21 YEARS	3	102	103	25	9	12	3	1	1	0	4	263
22 YEARS	8	108	104	32	16	7	2	4	2	2	4	289
23 YEARS	3	118	122	23	8	7	5	5	1	2	6	300
24 YEARS	5	119	112	26	8	6	7	2	4	1	4	294
(20-24 YEARS)	(24)	(545)	(525)	(140)	(53)	(40)	(25)	(14)	(10)	(6)	(25)	(1407)
25-29 YEARS	19	737	703	122	57	23	13	13	6	6	34	1733
30-34 YEARS	21	663	648	116	52	26	8	10	3	7	30	1584
35-39 YEARS	9	340	322	55	18	7	7	3	1	2	22	786
40-44 YEARS	3	68	75	11	8	3	6	3	0	5	5	187
45+ YEARS	0	10	7	0	0	0	0	0	0	0	0	17
STATE TOTAL	83	2484	2417	508	212	113	64	49	24	31	124	6109

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

AGE OF MOTHER	FIRST	SECOND	THIRD	FOURTH	FIFTH	SIXTH	SEVENTH	EIGHTH	NINTH	NONE
< 15 YEARS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0
15 YEARS	0.0	0.0	40.0	40.0	60.0	80.0	100.0	100.0	100.0	100.0
16 YEARS	0.0	22.2	55.6	66.7	77.8	94.4	94.4	94.4	100.0	100.0
17 YEARS	1.8	35.1	70.2	86.0	93.0	94.7	94.7	94.7	96.5	100.0
18 YEARS	3.6	38.7	70.3	88.3	94.6	97.3	98.2	100.0	100.0	100.0
19 YEARS	1.0	31.4	69.6	86.6	91.8	94.8	96.4	98.5	99.5	100.0
(15-19 YEARS)	(1.8)	(33.2)	(68.8)	(85.5)	(91.7)	(95.3)	(96.6)	(98.2)	(99.2)	(100.0)
20 YEARS	2.0	40.6	73.6	87.0	91.7	94.9	98.0	98.8	99.6	100.0
21 YEARS	1.2	40.5	80.3	90.0	93.4	98.1	99.2	99.6	100.0	100.0
22 YEARS	2.8	40.7	77.2	88.4	94.0	96.5	97.2	98.6	99.3	100.0
23 YEARS	1.0	41.2	82.7	90.5	93.2	95.6	97.3	99.0	99.3	100.0
24 YEARS	1.7	42.8	81.4	90.3	93.1	95.2	97.6	98.3	99.7	100.0
(20-24 YEARS)	(1.7)	(41.2)	(79.2)	(89.3)	(93.1)	(96.0)	(97.8)	(98.8)	(99.6)	(100.0)
25-29 YEARS	1.1	44.5	85.9	93.1	96.4	97.8	98.5	99.3	99.6	100.0
30-34 YEARS	1.4	44.0	85.7	93.2	96.5	98.2	98.7	99.4	99.5	100.0
35-39 YEARS	1.2	45.7	87.8	95.0	97.4	98.3	99.2	99.6	99.7	100.0
40-44 YEARS	1.6	39.0	80.2	86.3	90.7	92.3	95.6	97.3	97.3	100.0
45+ YEARS	0.0	58.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
STATE TOTAL	1.4	42.9	83.3	91.8	95.3	97.2	98.3	99.1	99.5	100.0

TABLE B-22 2009 VERMONT RESIDENT BIRTHS

### MONTH PRENATAL CARE BEGAN BY AGE OF FATHER NUMBER OF EVENTS AND CUMULATIVE ROW PERCENTS

### **MONTH PRENATAL CARE BEGAN**

AGE OF FATHER	FIRST	SECOND	THIRD	FOURTH	FIFTH	SIXTH	SEVENTH	EIGHTH	NINTH	NONE	UNKNOWN	TOTAL
< 15 YEARS	0	0	1	0	0	0	0	0	0	0	0	1
15 YEARS	0	1	0	0	0	0	0	0	0	0	0	1
16 YEARS	0	0	2	1	0	0	1	0	0	1	0	5
17 YEARS	0	7	4	1	3	0	1	1	1	0	0	18
18 YEARS	1	13	17	3	3	3	0	1	0	0	2	43
19 YEARS	1	29	22	13	3	2	0	1	1	0	1	73
(15-19 YEARS)	(2.0)	(50.0)	(45.0)	(18.0)	(9.0)	(5.0)	(2.0)	(3.0)	(2.0)	(1.0)	(3.0)	(140.0)
20 YEARS	2	36	43	18	4	4	1	1	1	2	0	112
21 YEARS	4	36	49	20	8	7	1	1	0	0	5	131
22 YEARS	5	64	55	22	7	4	0	4	0	0	3	164
23 YEARS	4	74	71	16	9	5	4	1	1	1	4	190
24 YEARS	1	96	99	18	6	3	3	0	2	0	9	237
(20-24 YEARS)	(16.0)	(306.0)	(317.0)	(94.0)	(34.0)	(23.0)	(9.0)	(7.0)	(4.0)	(3.0)	(21.0)	(834.0)
25-29 YEARS	21	618	582	114	44	19	19	5	4	2	25	1453
30-34 YEARS	19	674	633	100	45	22	8	14	5	5	33	1558
35-39 YEARS	8	449	406	72	30	6	8	5	2	2	17	1005
40-44 YEARS	8	163	184	34	12	5	5	3	1	3	10	428
45+ YEARS	4	81	87	17	13	6	3	1	0	2	3	217
UNKNOWN	5	143	162	59	25	27	10	11	6	13	12	473
STATE TOTAL	83	2484	2417	508	212	113	64	49	24	31	124	6109

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

AGE OF FATHER	FIRST S	SECOND	THIRD	FOURTH	FIFTH	SIXTH	SEVENTH	EIGHTH	NINTH	NONE
< 15 YEARS	0.0	0.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
15 YEARS	0.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
16 YEARS	0.0	0.0	40.0	60.0	60.0	60.0	80.0	80.0	80.0	100.0
17 YEARS	0.0	38.9	61.1	66.7	83.3	83.3	88.9	94.4	100.0	100.0
18 YEARS	2.4	34.1	75.6	82.9	90.2	97.6	97.6	100.0	100.0	100.0
19 YEARS	1.4	41.7	72.2	90.3	94.4	97.2	97.2	98.6	100.0	100.0
(15-19 YEARS)	(8.0)	(12.6)	(57.5)	(78.0)	(89.0)	(94.5)	(96.1)	(97.6)	(99.2)	(100.0)
20 YEARS	1.8	33.9	72.3	88.4	92.0	95.5	96.4	97.3	98.2	100.0
21 YEARS	3.2	31.7	70.6	86.5	92.9	98.4	99.2	100.0	100.0	100.0
22 YEARS	3.1	42.9	77.0	90.7	95.0	97.5	97.5	100.0	100.0	100.0
23 YEARS	2.2	41.9	80.1	88.7	93.5	96.2	98.4	98.9	99.5	100.0
24 YEARS	0.4	42.5	86.0	93.9	96.5	97.8	99.1	99.1	100.0	100.0
(20-24 YEARS)	(0.4)	(15.0)	(61.3)	(86.2)	(93.6)	(95.9)	(98.9)	(99.5)	(99.9)	(100.0)
25-29 YEARS	1.5	44.7	85.5	93.5	96.6	97.9	99.2	99.6	99.9	100.0
30-34 YEARS	1.2	45.4	87.0	93.5	96.5	97.9	98.4	99.3	99.7	100.0
35-39 YEARS	0.8	46.3	87.3	94.6	97.7	98.3	99.1	99.6	99.8	100.0
40-44 YEARS	1.9	40.9	84.9	93.1	95.9	97.1	98.3	99.0	99.3	100.0
45+ YEARS	1.9	39.7	80.4	88.3	94.4	97.2	98.6	99.1	99.1	100.0
STATE TOTAL	1.4	42.9	83.3	91.8	95.3	97.2	98.3	99.1	99.5	100.0

TABLE B-23 2009 VERMONT BIRTHS

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

PLACE OF BIRTH	ADD	BEN	CAL	CHI	ESS	FRA	GI	LAM	ORG	ORL	RUT	WAS	WDM	WDR	0-0-S	TOTAL
AT HOME	9	6	10	23	1	7	1	9	3	6	10	17	12	1	1	116
BRATTLEBORO MEMORIAL HOSPITAL	0	2	0	1	0	0	0	0	0	0	1	0	287	5	67	363
COPLEY HOSPITAL	0	0	20	2	0	7	0	161	0	19	0	33	0	0	1	243
GIFFORD MEDICAL CENTER	1	0	1	0	0	0	0	2	57	0	10	95	0	27	2	195
NORTHWESTERN MEDICAL CENTER	0	0	1	19	0	352	19	5	1	1	1	0	0	0	6	405
FAHC / MEDICAL CENTER CAMPUS	119	0	7	1437	1	187	40	85	7	23	30	118	3	1	120	2178
NORTH COUNTRY HOSPITAL & HEALTH CENTER	0	0	4	0	12	0	0	2	0	215	0	1	0	0	4	238
PORTER MEDICAL CENTER	175	0	0	3	0	0	0	0	2	0	57	6	0	3	54	300
SOUTHWESTERN VERMONT MEDICAL CENTER	0	301	0	1	0	0	0	0	0	0	11	0	18	1	149	481
RUTLAND REGIONAL MEDICAL CENTER	5	21	0	0	0	0	0	0	1	0	390	0	4	7	20	448
SPRINGFIELD HOSPITAL	0	2	0	0	0	0	0	0	1	0	5	1	42	123	18	192
CENTRAL VERMONT MEDICAL CENTER	1	0	26	3	0	0	0	9	36	0	1	328	0	1	0	405
NORTHEASTERN VERMONT REGIONAL HOSPITAL	0	0	159	0	18	0	0	2	3	16	0	5	0	0	5	208
GRACE COTTAGE HOSPITAL	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1
OUT OF STATE HOSPITAL	2	43	83	6	28	3	1	4	143	6	43	27	48	341	0	778
OTHER SPECIFIED PLACES	1	0	0	0	0	0	0	0	1	0	0	0	3	0	0	5
TOTAL	313	375	311	1495	60	556	61	279	255	286	559	631	418	510	447	6556

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

TABLE B-24 2009 VERMONT BIRTHS

### ATTENDANT BY PLACE OF BIRTH

### **ATTENDANT**

PLACE OF BIRTH (1)	MEDICAL DOCTOR	DOCTOR OF OSTEOPATH	CERTIFIED NURSE MIDWIFE	LICENSED MIDWIFE	OTHER	UNKNOWN	TOTAL
AT HOME	0	0	5	88	22	1	116
BRATTLEBORO MEMORIAL HOSPITAL	237	0	126	0	0	0	363
COPLEY HOSPITAL	148	0	94	0	1	0	243
GIFFORD MEDICAL CENTER	80	0	115	0	0	0	195
NORTHWESTERN MEDICAL CENTER	405	0	0	0	0	0	405
FAHC / MEDICAL CENTER CAMPUS	1898	0	280	0	0	0	2178
NORTH COUNTRY HOSPITAL & HEALTH CENTER	191	0	47	0	0	0	238
PORTER MEDICAL CENTER	250	0	50	0	0	0	300
SOUTHWESTERN VERMONT MEDICAL CENTER	322	0	158	0	1	0	481
RUTLAND REGIONAL MEDICAL CENTER	446	0	0	0	2	0	448
SPRINGFIELD HOSPITAL	191	0	0	0	1	0	192
CENTRAL VERMONT MEDICAL CENTER	260	74	71	0	0	0	405
NORTHEASTERN VERMONT REGIONAL HOSPITAL	113	0	95	0	0	0	208
GRACE COTTAGE HOSPITAL	0	0	0	0	1	0	1
OUT OF STATE HOSPITAL	461	0	169	1	0	147	778
OTHER SPECIFIED PLACES	0	0	0	1	3	1	5
TOTAL	5002	74	1210	90	31	149	6556

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

TABLE B-25 2009 VERMONT HOSPITAL BIRTHS

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

### **TYPE OF DELIVERY**

#### NUMBER OF EVENTS

	_		_	
VA	C	INI	Λ	

PLACE OF BIRTH (1)	VAGINAL	AFTER CESAREAN	TOTAL VAGINAL	PRIMARY CESAREAN	REPEAT CESAREAN	TOTAL CESAREAN	TOTAL
BRATTLEBORO MEMORIAL HOSPITAL	258	2	260	63	40	103	363
CENTRAL VERMONT MEDICAL CENTER	271	6	277	85	43	128	405
COPLEY HOSPITAL	189	0	189	37	17	54	243
FAHC / MEDICAL CENTER CAMPUS	1439	77	1516	430	232	662	2178
GIFFORD MEDICAL CENTER	138	9	147	34	14	48	195
GRACE COTTAGE HOSPITAL	1	0	1	0	0	0	1
NORTH COUNTRY HOSPITAL AND HEALTH CENTER	161	4	165	46	27	73	238
NORTHEASTERN VERMONT REGIONAL HOSPITAL	149	0	149	42	17	59	208
NORTHWESTERN MEDICAL CENTER	278	2	280	84	41	125	405
PORTER MEDICAL CENTER	226	2	228	48	24	72	300
RUTLAND REGIONAL MEDICAL CENTER	323	4	327	76	45	121	448
SOUTHWESTERN VERMONT MEDICAL CENTER	350	0	350	81	50	131	481
SPRINGFIELD HOSPITAL	143	3	146	21	25	46	192
TOTAL	3926	109	4035	1047	575	1622	5657

#### **PERCENTS**

PLACE OF BIRTH (1)	TOTAL VAGINAL <sup>(2)</sup>	TOTAL CESAREAN <sup>(3)</sup>	PRIMARY CESAREAN <sup>(4)</sup>	REPEAT CESAREAN (5)	VAGINAL AFTER CESAREAN <sup>(6)</sup>
BRATTLEBORO MEMORIAL HOSPITAL	71.6	28.4	19.6	38.8	4.8
CENTRAL VERMONT MEDICAL CENTER	68.4	31.6	23.9	33.6	12.2
COPLEY HOSPITAL	77.8	22.2	16.4	31.5	0.0
FAHC / MEDICAL CENTER CAMPUS	69.6	30.4	23.0	35.0	24.9
GIFFORD MEDICAL CENTER	75.4	24.6	19.8	29.2	39.1
GRACE COTTAGE HOSPITAL	100.0	0.0	0.0	0.0	0.0
NORTH COUNTRY HOSPITAL AND HEALTH CENTER	69.3	30.7	22.2	37.0	12.9
NORTHEASTERN VERMONT REGIONAL HOSPITAL	71.6	28.4	22.0	28.8	0.0
NORTHWESTERN MEDICAL CENTER	69.1	30.9	23.2	32.8	4.7
PORTER MEDICAL CENTER	76.0	24.0	17.5	33.3	7.7
RUTLAND REGIONAL MEDICAL CENTER	73.0	27.0	19.0	37.2	8.2
SOUTHWESTERN VERMONT MEDICAL CENTER	72.8	27.2	18.8	38.2	0.0
SPRINGFIELD HOSPITAL	76.0	24.0	12.8	54.3	10.7
TOTAL	71.3	28.7	21.1	35.5	15.9

- (1) SEE APPENDIX A FOR COMPLETE HOSPITAL NAMES AND LOCATIONS.
- (2) PERCENT OF ALL BIRTHS THAT ARE VAGINAL BIRTHS.
- (3) PERCENT OF ALL BIRTHS THAT ARE BY CESAREAN DELIVERY.
- (4) NUMBER OF PRIMARY CESAREANS PER 100 LIVE BIRTHS TO WOMEN WHO HAVE NOT HAD A PREVIOUS CESAREAN.
- (5) PERCENT OF CESAREANS THAT ARE REPEAT CESAREANS.
- (6) NUMBER OF VAGINAL BIRTHS AFTER PREVIOUS CESAREAN DELIVERY PER 100 LIVE BIRTHS TO WOMEN WITH A PREVIOUS CESAREAN DELIVERY.

TABLE B-26 2009 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 (2)	UNKNOWN	TOTAL
ADDISON	280	33	0	313
BENNINGTON	272	100	3	375
CALEDONIA	245	65	1	311
CHITTENDEN	1290	204	1	1495
ESSEX	48	12	0	60
FRANKLIN	427	129	0	556
GRAND ISLE	49	12	0	61
LAMOILLE	235	43	1	279
ORANGE	202	46	7	255
ORLEANS	213	73	0	286
RUTLAND	409	149	1	559
WASHINGTON	525	104	2	631
WINDHAM	326	75	17	418
WINDSOR	408	91	11	510
STATE TOTAL	4929	1136	44	6109

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

COUNTY OF RESIDENCE	NON-SMOKERS (1)	SMOKERS (2)	QUITTERS (3)	
ADDISON	89.5	10.5	34.8	
BENNINGTON	73.1	26.9	34.7	
CALEDONIA	79.0	21.0	10.8	
CHITTENDEN	86.3	13.7	32.7	
ESSEX	80.0	20.0	26.7	
FRANKLIN	76.8	23.2	23.1	
GRAND ISLE	80.3	19.7	29.4	
LAMOILLE	84.5	15.5	10.9	
ORANGE	81.5	18.5	13.6	
ORLEANS	74.5	25.5	25.3	
RUTLAND	73.3	26.7	25.1	
WASHINGTON	83.5	16.5	22.3	
WINDHAM	81.3	18.7	52.2	
WINDSOR	81.8	18.2	29.0	
STATE TOTAL	81.3	18.7	27.9	

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

COUNTY OF RESIDENCE	NON-SMOKERS (1)	SMOKERS (2)	QUITTERS (3)	ALL MOTHERS	
PERCENT LBW (<2500 gm)	5.6	11.4	5.3	6.8	

<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-27 2009 VERMONT RESIDENT BIRTHS

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

#### RISK FACTORS IN THIS PREGNANCY

### **CHARACTERISTICS OF LABOR AND DELIVERY**

ITEM	NUMBER	PERCENT	ITEM	NUMBER	PERCENT
DIABETES, PRE-PREGNANCY	39	0.6	PREMATURE RUPTURE OF MEMBRANES	585	9.6
DIABETES, GESTATIONAL	270	4.4	PRECIPITOUS LABOR (< 3 HRS)	256	4.2
HYPERTENSION, PRE-PREGNANCY	95	1.6	PROLONGED LABOR (>=20 HRS)	201	3.3
HYPERTENSION, GESTATIONAL	309	5.1	INDUCTION OF LABOR	1532	25.1
HYPERTENSION, ECLAMPSIA	6	0.1	AUGMENTATION OF LABOR	1710	28.0
PREVIOUS PRETERM BIRTHS	250	4.1	NON-VERTEX PRESENTATION	276	4.5
POOR PREGNANCY OUTCOMES	160	2.6	STEROIDS FOR FETAL LUNG MATURATION	91	1.5
FERTILITY-ENHANCING DRUGS	48	0.8	ANTIBIOTICS RECEIVED DURING LABOR	1240	20.3
ASSISTED REPRODUCTIVE TECHNOLOGY	59	1.0	CLINICAL CHORIOAMNIONITIS	100	1.6
			MECONIUM STAINING OF AMNIOTIC FLUID	358	5.9
			FETAL INTOLERANCE OF LABOR	473	7.7
			EPIDURAL OR SPINAL ANESTHESIA	3085	50.5
			CERVICAL CERCLAGE	14	0.2
			TOCOLYSIS	66	1.1
			SUCCESSFUL EXTERNAL CEPHALIC VERSION	9	0.1
			FAILED EXTERNAL CEPHALIC VERSION	22	0.4

TABLE B-28 2009 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 FOLLOWING DELIVERY	218	3.6	ANENCEPHALY	2	0.0
ASSISTED VENTILATION FOR > 6 HOURS	79	1.3	MENINGOMYELOCELE/SPINA BIFIDA	2	0.0
NICU ADMISSION	330	5.4	CYANOTIC CONGENITAL HEART DISEASE	1	0.0
SURFACTANT REPLACEMENT THERAPY	48	0.8	CONGENITAL DIAGPHRAGMATIC HERNIA	0	0.0
ANTIBIOTICS FOR SUSPECTED SEPSIS	249	4.1	OMPHALOCELE	1	0.0
SEIZURES OR NEUROLOGIC DYSFUNCTION	5	0.1	GASTROSCHISIS	2	0.0
SIGNIFICANT BIRTH INJURY	3	0.0	LIMB REDUCTION DEFECT	3	0.0
			CLEFT LIP WITH OR WITHOUT CLEFT PALATE	4	0.1
			CLEFT PALATE ALONE	3	0.0
			DOWN SYNDROME (1)	4	0.1
			SUSPECTED CHROMOSOMAL DISORDER (1)	0	0.0
			HYPOSPADIAS	8	0.1

(1) INCLUDES KARYOTYPE CONFIRMED, AND KARYOTYPE PENDING.

### TABLE B-29 2009 VERMONT RESIDENT BIRTHS

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

#### NUMBER OF BIRTHS

PREPREGNANCY WEIGHT

WEIGHT GAIN (1)

										1
	UNDER	HEALTHY	OVER			BELOW	WITHIN	ABOVE		TOTAL BIRTHS
COUNTY OF RESIDENCE	WEIGHT	WEIGHT	WEIGHT	OBESE	UNKNOWN	GUIDELINES	GUIDELINES	GUIDELINES	UNKNOWN	(FULL TERM)
ADDISON	28	138	37	76	6	55	105	118	7	285
BENNINGTON	38	143	46	95	15	36	95	185	21	337
CALEDONIA	20	126	35	91	4	52	74	143	7	276
CHITTENDEN	155	758	143	294	16	261	498	583	24	1366
ESSEX	8	16	10	17	0	14	16	20	1	51
FRANKLIN	36	264	52	140	5	110	166	216	5	497
GRAND ISLE	1	27	6	14	0	10	19	19	0	48
LAMOILLE	31	142	34	54	3	60	91	109	4	264
ORANGE	20	102	26	75	9	42	64	112	14	232
ORLEANS	21	107	36	83	3	53	76	118	3	250
RUTLAND	47	226	71	150	13	121	146	224	16	507
WASHINGTON	57	283	77	152	13	95	213	258	16	582
WINDHAM	39	178	49	103	15	65	140	160	19	384
WINDSOR	32	222	48	125	37	91	135	191	47	464
STATE TOTAL	533	2732	670	1469	139	1065	1838	2456	184	5543

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

COUNTY OF RESIDENCE	UNDER WEIGHT	HEALTHY WEIGHT	OVER WEIGHT	OBESE	UNKNOWN	BELOW GUIDELINES	WITHIN GUIDELINES	ABOVE GUIDELINES	UNKNOWN	TOTAL BIRTHS (FULL TERM)
COUNTY OF RESIDENCE	WEIGHT	WEIGHT	WEIGHT	OBESE	ONKNOWN	GOIDELINES	GUIDELINES	GOIDELINES	ONKNOWN	(FULL TERIVI)
ADDISON	10.0	49.5	13.3	27.2		19.8	37.8	42.4		100.0
BENNINGTON	11.8	44.4	14.3	29.5		11.4	30.1	58.5		100.0
CALEDONIA	7.4	46.3	12.9	33.5		19.3	27.5	53.2		100.0
CHITTENDEN	11.5	56.1	10.6	21.8		19.4	37.1	43.4		100.0
ESSEX	15.7	31.4	19.6	33.3		28.0	32.0	40.0		100.0
FRANKLIN	7.3	53.7	10.6	28.5		22.4	33.7	43.9		100.0
GRAND ISLE	2.1	56.3	12.5	29.2		20.8	39.6	39.6		100.0
LAMOILLE	11.9	54.4	13.0	20.7		23.1	35.0	41.9		100.0
ORANGE	9.0	45.7	11.7	33.6		19.3	29.4	51.4		100.0
ORLEANS	8.5	43.3	14.6	33.6		21.5	30.8	47.8		100.0
RUTLAND	9.5	45.7	14.4	30.4		24.6	29.7	45.6		100.0
WASHINGTON	10.0	49.7	13.5	26.7		16.8	37.6	45.6		100.0
WINDHAM	10.6	48.2	13.3	27.9		17.8	38.4	43.8		100.0
WINDSOR	7.5	52.0	11.2	29.3		21.8	32.4	45.8		100.0
STATE TOTAL	9.9	50.6	12.4	27.2		19.9	34.3	45.8		100.0

<sup>(1)</sup> WEIGHT GAIN GUIDELINES ISSUED BY THE INSTITUTE OF MEDICINE AND AMERICAN COLLEGE OF OBSTETRICIANS AND GYNECOLOGISTS.

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

### ADEQUACY OF PRENATAL CARE (1)

### NUMBER

AGE OF MOTHER	INTENSIVE	ADEQUATE	INTERMEDIATE	INADEQUATE	UNKNOWN	TOTAL
< 15 YEARS	0	0	0	2	0	2
15 YEARS	1	1	0	3	0	5
16 YEARS	7	5	0	6	1	19
17 YEARS	30	16	2	9	0	57
18 YEARS	44	48	5	13	5	115
19 YEARS	68	88	11	26	4	197
(15-19 YEARS)	(150)	(158)	(18)	(57)	(10)	(393)
20 YEARS	104	96	19	35	7	261
21 YEARS	130	89	13	27	4	263
22 YEARS	116	118	15	36	4	289
23 YEARS	117	129	17	31	6	300
24 YEARS	130	119	12	28	5	294
(20-24 YEARS)	(597)	(551)	(76)	(157)	(26)	(1407)
25-29 YEARS	779	728	70	120	36	1733
30-34 YEARS	682	688	75	109	30	1584
35-39 YEARS	354	335	34	40	23	786
40-44 YEARS	98	56	3	25	5	187
45+ YEARS	13	4	0	0	0	17
STATE TOTAL	2673	2520	276	510	130	6109

### ROW PERCENTS - EXCLUDING UNKNOWNS (2)

AGE OF MOTHER	INTENSIVE	ADEQUATE	INTERMEDIATE	INADEQUATE
< 15 YEARS	0.0	0.0	0.0	100.0
15 YEARS	20.0	20.0	0.0	60.0
16 YEARS	38.9	27.8	0.0	33.3
17 YEARS	52.6	28.1	3.5	15.8
18 YEARS	40.0	43.6	4.5	11.8
19 YEARS	35.2	45.6	5.7	13.5
(15-19 YEARS)	(39.2)	(41.3)	(4.7)	(14.9)
20 YEARS	40.9	37.8	7.5	13.8
21 YEARS	50.2	34.4	5.0	10.4
22 YEARS	40.7	41.4	5.3	12.6
23 YEARS	39.8	43.9	5.8	10.5
24 YEARS	45.0	41.2	4.2	9.7
(20-24 YEARS)	(43.2)	(39.9)	(5.5)	(11.4)
25-29 YEARS	45.9	42.9	4.1	7.1
30-34 YEARS	43.9	44.3	4.8	7.0
35-39 YEARS	46.4	43.9	4.5	5.2
40-44 YEARS	53.8	30.8	1.6	13.7
45+ YEARS	76.5	23.5	0.0	0.0
STATE TOTAL	44.7	42.1	4.6	8.5

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

- INTENSIVE: PNC BEGUN BY MONTH 4 AND >= 110% OF EXPECTED VISITS WERE RECEIVED.
- ADEQUATE: PNC BEGUN BY MONTH 4 AND 80-109% OF EXPECTED VISITS WERE RECEIVED.
- INTERMEDIATE: PNC BEGUN BY MONTH 4 AND 50-79% OF EXPECTED VISITS WERE RECEIVED.
- INADEQUATE: PNC BEGUN AFTER MONTH 4 OR <50% OF EXPECTED VISITS WERE RECEIVED
- (2) MAY NOT ADD TO 100% DUE TO ROUNDING.

TABLE B-31 2009 VERMONT RESIDENT BIRTHS

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

### PREGNANCY RATES

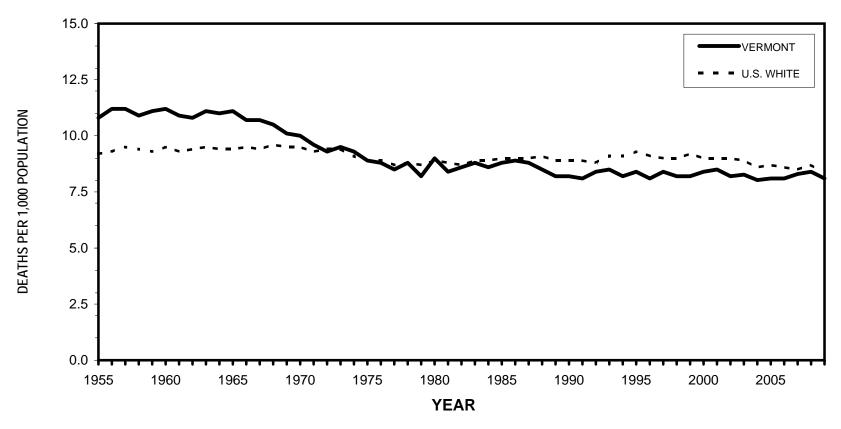
### AGE OF MOTHER

COUNTY OF RESIDENCE	15-19	20-24	25-29	30-34	35-44	TOTAL
ADDISON	17.3	61.3	136.6	107.1	27.8	52.1
BENNINGTON	28.8	112.4	150.3	108.0	25.6	71.7
CALEDONIA	37.8	133.8	117.6	82.5	19.2	66.5
CHITTENDEN	15.5	42.7	101.6	127.4	35.9	53.9
ESSEX	43.9	118.9	165.6	45.2	4.6	55.3
FRANKLIN	37.2	140.0	118.4	95.5	20.4	67.4
GRAND ISLE	26.7	101.9	125.0	90.4	19.9	57.3
LAMOILLE	29.9	90.8	84.6	109.2	45.9	68.7
ORANGE	16.5	109.5	114.9	105.4	16.5	57.0
ORLEANS	46.9	170.0	142.0	59.7	19.2	70.8
RUTLAND	31.0	105.5	110.6	104.6	23.3	63.5
WASHINGTON	26.7	103.4	122.3	109.9	32.4	68.7
WINDHAM	31.4	93.1	98.9	118.3	26.7	62.7
WINDSOR	28.6	88.2	108.3	100.1	21.3	57.6
STATE TOTAL	25.4	80.6	112.9	107.5	27.6	60.9

<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. WHITE CRUDE DEATH RATES 1955-2009



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

### **DEATHS**

There were 5,028 resident deaths in 2009, 167 less than in 2008. The crude death rate decreased from 8.4 to 8.1 per 1,000 population. The death rate has fluctuated between 8.1 and 8.5 since 1988; 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 higher than the U.S. white crude death rate until 1970 when the rates converged and remained similar through 1980. Since 1981, Vermont's death rate has been slightly lower than the U.S. white rate. The U.S. white rate for 2009 was 8.4. Comparisons are made to the U.S. white rate because 99 percent of Vermont residents who died in 2009 were white (Table C-9).

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 2009 (<u>Table C-11</u>). The crude death rate for cancer (malignant neoplasms) rose steadily through the 1980's and 1990's before starting to decline in this decade. After a high of 204.0 per 100,000 population in 2001, the rate decreased to 194.1 in 2006, increased to 215.7 in 2007, and has decreased the past two years to 201.4 in 2009. 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 2009 was 188.5 per 100,000 (<u>Table C-1</u>).

Chronic lower respiratory diseases (formerly referred to as chronic obstructive pulmonary diseases) have been the third leading cause of death among Vermont residents since 2005. The crude death rate for this cause increased from 33.0 in the period from 1979 to 1981 to 50.9 in 2000. After a slight decrease in 2001, and another decreased in 2002, the rate has fluctuated throughout this decade. In 2009, the rate was 58.4 per 100,000 population.

Accidents (or unintentional injuries) maintained its position as the fourth leading cause of death in Vermont, since 2005. The crude death rate for accidents peaked at 58.4 in the period from 1969 to 1971, and 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 2009 was 49.2.

Cerebrovascular diseases, or stroke, dropped from the third leading cause of death in 2004 to the fifth leading cause beginning in 2005. The crude death rate for cerebrovascular diseases has dropped significantly from its peak of 131.9 in the early 1960's to 35.2 in 2009.

The crude death rate from Alzheimer's disease steadily increased throughout the 1990's and into this decade, resulting in movement up from the tenth to the seventh leading cause of death in 1999. In 2004, Alzheimer's disease moved up to the sixth leading cause of death, and remained there through 2009. The crude death rate for Alzheimer's disease in 2009 was 30.6.

Diabetes remained the seventh leading cause of death in Vermont in 2009, and the rate has continued to fluctuate through this decade, from 26.9 in 2000 to 29.6 in 2003, 27.4 in 2007 to 22.8 in 2009.

Intentional self-harm (or suicide) remained the eighth leading cause of death in 2009. After a steady increase over the prior three years, 12.0 in 2005 to 15.1 in 2008, the rate decreased to 14.0in 2009.

Parkinson's disease moved up to the ninth leading cause of death in Vermont in 2009, replacing influenza and pneumonia with a crude rate of 10.5 deaths per 100,000 population.

The tenth leading cause of death in Vermont in 2009 was chronic liver disease and cirrhosis which was replaced by Parkinson's disease in 2007 and in 2008, but moved back with a crude rate of 9.7 deaths per 100,000 population.

The leading causes of death varied with age (<u>Table C-2</u>) and (<u>Table C-14</u>). 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 35-84 year olds, and at ages 85 and higher, the causes were reversed with heart disease as the leading cause, followed by cancer.

Death rates dramatically increase after age 75. While people age 75 and over comprised only 6.7 percent of the total population, they accounted for 60.8 percent of total deaths. Except for accidents and influenza and pneumonia, the leading causes of death in this age group were all chronic diseases.

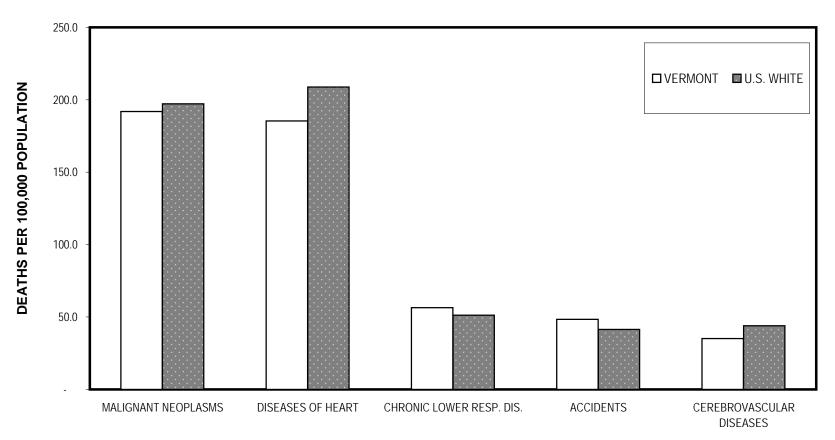
The leading causes of death varied by sex as well (<u>Table C-1</u>) and (<u>Table C-11</u>). The top three causes for males were: cancer, heart disease and chronic lower respiratory diseases. For females they were: heart disease, cancer, and chronic lower respiratory diseases.

Accidents, cerebrovascular diseases and diabetes ranked fourth, fifth, and sixth for males, while Alzheimer's disease, accidents, and cerebrovascular diseases were the fourth, fifth, and sixth leading causes of death for females.

Suicide was the seventh leading cause of death among Vermont males, and Alzheimer's disease and Parkinson's disease were tied for eighth, leaving chronic liver disease and cirrhosis as the tenth leading cause of death among males. Diabetes and nephritis, nephritic syndrome and nephrosis were ranked as the seventh and eighth leading causes of death for females, with hypertensive renal disease ranked ninth, and influenza and pneumonia, chronic liver disease and cirrhosis, and in situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior tied for tenth among females.

Deaths occurring in a hospital accounted for 37 percent of Vermont resident deaths (<u>Table C-17</u>), down from 62 percent in 1980, 53 percent in 1990 and 41.2 percent in 2000. In 2009, 27.4 percent of Vermont resident deaths occurred at home, and 28.8 percent occurred in a nursing home.

Figure 9
FIVE LEADING CAUSES OF DEATH IN 2009,
FOR VERMONT AND U.S. WHITE POPULATION



Vermont death rates are age-adjusted to the 2009 U.S. white population. U.S. white rates are the 2009 crude death rates.

TABLE C-1
Corrected 12/30/2013

1979-2009 VERMONT RESIDENT DEATHS
10 LEADING CAUSE OF DEATH, BY SEX
CRUDE RATES PER 100,000 POPULATION

CAUSE OF DEATH (1)		2009			1994-96	1989-91	1979-81
		NUMBER	RATE	RATE	RATE	RATE	RATE
1. MALIGNANT NEOPLASMS (CANCER)	т	1252	201.4	203.5	199.5	199.1	188.1
10th: C00-C97	M	663	216.6	207.8	209.2	216.8	202.8
9th: 140-208 (1.0068)	F	589	186.5	199.4	190.3	182.1	174.1
OF TRACHEA, BRONCHUS AND LUNG	Т	374	60.2	54.9	51.4	49.1	44.7
10th: C33-C34	M	200	65.4	64.0	61.9	67.4	67.0
9th: 162 (0.9837)	F	174	55.1	46.1	41.4	31.6	23.5
2. DISEASES OF THE HEART	Т	1172	188.5	236.4	257.5	255.1	327.4
10th: I00-I09, I11, I13, I20-I51	M	574	187.6	233.3	258.4	254.7	352.2
9th: 390-398, 402, 404, 410-429 (0.9858)	F	598	189.4	239.3	256.6	255.4	303.7
3. CHRONIC LOWER RESPIRATORY DISEASE (COPD)	Т	363	58.4	50.9	44.3	41.5	33.0
10th: J40-J47	M	178	58.2	53.0	44.2	49.7	48.2
9th: 490-494, 496 (1.0478)	F	185	58.6	49.0	44.3	33.6	18.4
4. ACCIDENTS	Т	306	49.2	38.1	31.3	34.4	46.3
10th: V01-X59, Y85-Y86	M	168	54.9	49.9	42.6	46.3	66.5
9th: E800-E869, E880-E929 (1.0305)	F	138	43.7	26.7	20.5	23.1	27.1
FALLS	Т	127	20.4	5.4	5.1	5.0	5.7
10th: W00-W19	M	41	13.4	7.4	5.4	4.5	5.7
9th: E880-E888 (0.8409)	F	86	27.2	3.5	5.0	5.5	5.6
5. CEREBROVASCULAR DISEASES (STROKE)	Т	219	35.2	56.5	59.7	54.0	69.2
10th: I60-I69	M	93	30.4	42.9	44.1	41.3	57.7
9th: 430-434, 436-438 (1.0588)	F	126	39.9	69.6	74.6	66.2	80.1
6. ALZHEIMER'S DISEASE	Т	190	30.6	22.0	15.4	15.4	0.9
10th: G30	M	44	14.4	10.7	8.8	9.8	0.6
9th: 331.0 (1.5536)	F	146	46.2	32.9	21.8	20.7	1.2

TABLE C-1 Corrected 12/30/2013 1979-2009 VERMONT RESIDENT DEATHS 10 LEADING CAUSE OF DEATH, BY SEX

	2009			2000	1994-96	1989-91	1979-81
CAUSE OF DEATH (1)	N	UMBER	RATE	RATE	RATE	RATE	RATE
7. DIABETES MELLITUS	т	142	22.8	26.9	24.7	22.0	13.6
10th: E10-E14	М	74	24.2	25.1	23.7	20.1	11.0
9th: 250 (1.0082)	F	68	21.5	28.7	25.6	23.9	16.1
8. INTENTIONAL SELF-HARM (SUICIDE)	Т	87	14.0	12.6	11.3	16.1	16.3
10th: X60-X84, Y87.0	M	69	22.5	22.8	18.8	27.4	25.8
9th: E950-E959 (0.9962)	F	18	5.7	2.9	4.2	5.3	7.2
9. PARKINSON'S DISEASE	Т	65	10.5	5.6	5.1	3.8	2.4
10th: G20-G21	M	44	14.4	7.0	5.5	4.2	2.3
9th: 332 (1.0012)	F	21	6.7	4.2	4.8	3.4	2.6
10. CHRONIC LIVER DISEASE AND CIRRHOSIS	Т	60	9.7	6.9	6.6	9.6	11.8
10th: K70, K73-K74	M	38	12.4	9.4	9.3	12.0	15.3
9th: 571 (1.0367)	F	22	7.0	4.5	4.0	7.3	8.6

**CRUDE RATES PER 100,000 POPULATION** 

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

TABLE C-2 2009 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	FEMALE			
UNDER 1 <sup>(2)</sup>	38	6.2	7.8	4.5			
1-4 YEARS	5	19.3	15.1	23.6			
5-14 YEARS	5	7.2	11.3	3.0			
15-24 YEARS	47	50.2	68.9	30.7			
ACCIDENTS	25	26.7	37.6	15.3			
25-34 YEARS	52	75.3	111.7	38.1			
35-44 YEARS	107	134.6	179.0	91.6			
MALIGNANT NEOPLASMS	27	34.0	35.8	32.2			
ACCIDENTS	21	26.4	33.2	19.8			
45-54 YEARS	311	304.9	376.0	235.8			
MALIGNANT NEOPLASMS	113	110.8	113.4	108.2			
DISEASES OF HEART	55	53.9	69.6	38.7			
ACCIDENTS	41	40.2	59.7	21.3			
55-64 YEARS	583	677.1	824.2	533.9			
MALIGNANT NEOPLASMS	225	261.3	287.3	236.0			
DISEASES OF HEART	110	127.7	190.7	66.4			
CHRONIC LOWER RESPIRATORY DISEASES	44	51.1	65.9	36.7			
ACCIDENTS	34	39.5	51.8	27.5			
CHRONIC LIVER DISEASE AND CIRRHOSIS	23	26.7	33.0	20.6			
INTENTIONAL SELF-HARM (SUICIDE)	20	23.2	28.3	18.3			
CE 74 VEADS	820	1609.0	2065.2	1261.2			
65-74 YEARS	820 299	1698.9	2065.3 730.2	1361.3 517.5			
MALIGNANT NEOPLASMS DISEASES OF HEART	299 164	619.5 339.8	436.4	250.8			
CHRONIC LOWER RESPIRATORY DISEASES	101	209.3	436.4 224.7	250.6 195.0			
DIABETES MELLITUS	29	60.1	56.2	63.7			
CEREBROVASCULAR DISEASE	21	43.5	51.8	35.8			
ACCIDENTS	21	43.5	56.2	31.8			
75-84 YEARS	1309	4482.7	5180.1	3971.3			
MALIGNANT NEOPLASMS	355	1215.7	1562.1	961.7			
DISEASES OF HEART	293	1003.4	1189.8	866.7			
CHRONIC LOWER RESPIRATORY DISEASES	117	400.7	461.4	356.2			
CEREBROVASCULAR DISEASE ALZHEIMER'S DISEASE	64 57	219.2 195.2	259.0 121.4	190.0 249.3			
ACCIDENTS	45	154.1	202.3	118.7			
DIABETES MELLITUS	40	137.0	178.1	106.9			
PARKINSON'S DISEASE	21	71.9	89.0	59.4			
V							
85+ YEARS	1751	14072.2	16170.7	13150.6			
DISEASES OF HEART	527	4235.3	5056.6	3874.6			
MALIGNANT NEOPLASMS	220	1768.1	2581.0	1411.1			
ALZHEIMER'S DISEASE	125	1004.6	632.1	1168.2			
CEREBROVASCULAR DISEASE	115	924.2	1027.1	879.0 700.5			
ACCIDENTS CHRONIC LOWER RESPIRATORY DISEASES	96 03	771.5	737.4	786.5			
CHRONIC LOWER RESPIRATORY DISEASES DIABETES MELLITUS	92 45	739.4	974.5 474.1	636.1			
PARKINSON'S DISEASE	45 31	361.6 249.1	474.1 632.1	312.3 81.0			
NEPHRITIS, NEPHROTIC SYNDROME AND NEPHROSIS	25	200.9	131.7	231.3			
ESSENTIAL HYPERTENSION AND HYPERTENSIVE RENAL DISEA	-	192.9	210.7	185.1			
INFLUENZA AND PNEUMONIA	24	192.9	263.4	161.9			
		.02.0	_00.7	101.0			

<sup>&</sup>lt;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 2009 VERMONT DEATHS

# **GEOGRAPHIC DISTRIBUTION OF 2009 VERMONT DEATHS**

DEATHS OCCURRING IN \	/ERMONT	VERMONT RESIDENT DEA	тнѕ
PLACE OF RESIDENCE	NUMBER	PLACE OF DEATH	NUMBER
CALIFORNIA	2	ALABAMA	1
CONNECTICUT	15	CALIFORNIA	3
DELAWARE	1	CONNECTICUT	5
FLORIDA	30	DISTRICT OF COLUMBIA	1
GEORGIA	2	FLORIDA	33
KENTUCKY	1	GEORGIA	2
MAINE	3	ILLINOIS	1
MARYLAND	1	KENTUCKY	2
MASSACHUSETTS	22	MAINE	3
MICHIGAN	3	MARYLAND	1
MINNESOTA	1	MASSACHUSETTS	43
NEW HAMPSHIRE	92	MICHIGAN	1
NEW JERSEY	14	NEVADA	1
NEW YORK	224	NEW HAMPSHIRE	320
NORTH CAROLINA	1	NEW JERSEY	1
PENNSYLVANIA	4	NEW MEXICO	1
RHODE ISLAND	2	NEW YORK	36
TEXAS	2	NORTH CAROLINA	1
VERMONT	4555	OREGON	3
VIRGINIA	1	PENNSYLVANIA	1
WASHINGTON	1	RHODE ISLAND	1
WISCONSIN	1	SOUTH CAROLINA	3
CANADA	5	TENNESSEE	2
OTHER COUNTRIES	2	TEXAS	3
		UTAH	1
		VERMONT	4555
		VIRGINIA	3
TOTAL	4985	TOTAL	5028

TABLE C-4 2009 VERMONT RESIDENT DEATHS

### AGE AT DEATH BY COUNTY OF RESIDENCE

AGE

COUNTY OF	UNDER											
RESIDENCE	1	1 - 4	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 74	75 - 84	85+	TOTAL
ADDISON	3	0	0	3	5	7	13	26	43	76	115	291
BENNINGTON	4	0	0	2	1	6	22	43	81	124	150	433
CALEDONIA	1	0	0	1	3	2	18	32	35	77	104	273
CHITTENDEN	6	1	1	8	7	21	66	115	138	248	349	960
ESSEX	0	0	0	2	0	1	6	6	12	19	12	58
FRANKLIN	3	0	0	4	6	11	13	37	57	74	105	310
GRAND ISLE	0	0	0	0	0	2	4	7	12	12	14	51
LAMOILLE	1	1	0	4	2	5	12	26	27	38	57	173
ORANGE	3	0	0	1	1	6	17	27	39	52	91	237
ORLEANS	1	1	0	1	2	8	21	40	55	52	79	260
RUTLAND	5	0	0	6	10	12	30	80	92	175	192	602
WASHINGTON	5	1	3	6	6	8	29	47	78	144	160	487
WINDHAM	2	1	0	7	4	7	34	40	65	103	127	390
WINDSOR	4	0	1	2	5	11	25	55	86	115	196	500
UNKNOWN	0	0	0	0	0	0	1	2	0	0	0	3
STATE TOTAL	38	5	5	47	52	107	311	583	820	1309	1751	5028

TABLE C-5
2009 VERMONT RESIDENT DEATHS

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

#### AGE-SPECIFIC DEATH RATES

					AGE				AGE
COUNTY OF									ADJUSTED
RESIDENCE	1-24	25-34	35-44	45-54	55-64	65-74	75-84	85+	RATES
ADDISON	24.5	152.7	145.9	218.3	499.2	1578.0	4915.9	18341.3	876.5
BENNINGTON	19.4	28.5	144.5	378.6	814.2	2306.4	5055.0	15182.2	933.4
CALEDONIA	11.0	91.4	55.0	378.2	710.2	1494.4	4833.6	15568.9	837.8
CHITTENDEN	18.4	37.2	103.4	274.7	670.1	1640.7	4759.2	15381.2	820.8
ESSEX	122.5	0.0	114.2	532.9	638.3	1832.1	5053.2	9302.3	793.3
FRANKLIN	27.0	96.1	159.5	163.3	623.8	1807.8	3866.2	16178.7	803.5
GRAND ISLE	0.0	0.0	206.8	280.5	520.8	1731.6	4137.9	12612.6	725.6
LAMOILLE	69.8	57.0	151.9	309.0	806.7	1055.5	2627.9	9579.8	610.0
ORANGE	11.9	35.6	162.0	331.6	618.7	1647.7	4046.7	17137.5	839.5
ORLEANS	26.4	68.1	240.5	476.7	979.0	2104.1	3593.6	12248.1	841.0
RUTLAND	34.1	153.1	155.8	285.3	847.9	1663.4	4987.2	11903.3	822.5
WASHINGTON	59.8	90.2	103.7	297.0	542.5	1689.0	5317.6	12658.2	808.1
WINDHAM	67.5	90.7	133.9	449.8	570.0	1730.6	4631.3	12854.3	820.6
WINDSOR	20.3	86.3	159.6	257.8	614.7	1612.9	3594.9	14348.5	752.8
STATE TOTAL	30.2	75.3	134.6	304.9	677.1	1698.9	4482.7	14072.2	808.7

NOTES: AGE-ADJUSTED RATES ADJUST THE COUNTY AGE-SPECIFIC RATES TO THE 2009 VERMONT AGE DISTRIBUTION. COUNTY TOTAL AGE-ADJUSTED RATES INCLUDE THE "UNDER 1" DEATHS.

TABLE C-6 2009 VERMONT RESIDENT DEATHS

# AGE AT DEATH BY DOMESTIC RELATIONSHIP AND SEX

DOMECTIC										
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	48	46	37	33	64	75 204	70	61 500	88	522
MARRIED WIDOWED	0	0	10	45	150	284	417 162	538	380	1824 1946
DIVORCED	0	0 0	0 5	1 27	8 85	33 187	162	558 147	1184 99	710
CIVIL UNION	0	0	0	1	2	0	3	0	99	6
CIVIL UNION DISSOLUTION	0	0	0	0	0	0	0	0	0	0
UNKNOWN	0	1	0	0	2	4	8	5	0	20
	J	_	-	_		_		-	_	
STATE TOTAL	48	47	52	107	311	583	820	1309	1751	5028
DOMESTIC					MAL	E.				
RELATIONSHIP	< 15	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 74	75 - 84	85 +	TOTAL
NEVER MARRIED NOR IN CIVIL UNION	31	32	28	26	48	54	51	34	24	328
MARRIED	0	0	7	25	84	183	267	380	290	1236
WIDOWED	0	0	0	0	3	6	54	156	264	483
DIVORCED	0	0	4	18	52	105	100	66	36	381
CIVIL UNION	0	0	0	1	0	0	3	0	0	4
CIVIL UNION DISSOLUTION	0	0	0	0	0	0	0	0	0	0
UNKNOWN	0	1	0	0	2	2	3	4	0	12
TOTAL MALE	31	33	39	70	189	350	478	640	614	2444
					FEM.	ALE				
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	14	9	7	16	21	19	27	64	194
MARRIED	0	0	3	20	66	101	150	158	90	588
WIDOWED	0	0	0	1	5	27	108	402	920	1463
DIVORCED	0	0	1	9	33	82	60	81	63	329
CIVIL UNION	0	0	0	0	2	0	0	0	0	2
CIVIL UNION DISSOLUTION	0	0	0	0	0	0	0	0	0	0
UNKNOWN	0	0	0	0	0	2	5	1	0	8
TOTAL FEMALE	17	14	13	37	122	233	342	669	1137	2584

TABLE C-7 2009 VERMONT RESIDENT DEATHS

### MONTH OF DEATH BY COUNTY OF RESIDENCE

### MONTH OF DEATH

COUNTY OF														
RESIDENCE	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ОСТ	NOV	DEC	UNK	TOTAL
ADDISON	27	20	26	27	20	19	30	20	26	33	24	19	0	291
BENNINGTON	33	41	55	43	42	33	25	26	30	31	32	42	0	433
CALEDONIA	25	24	15	19	34	28	15	25	22	21	20	25	0	273
CHITTENDEN	102	78	65	89	69	70	67	75	87	93	65	100	0	960
ESSEX	7	4	3	9	6	4	7	0	5	4	4	5	0	58
FRANKLIN	26	26	27	29	16	25	25	24	24	35	28	25	0	310
GRAND ISLE	4	3	2	3	2	6	2	5	9	3	5	7	0	51
LAMOILLE	12	13	17	12	14	11	13	20	7	12	26	16	0	173
ORANGE	18	25	25	17	20	22	20	14	8	20	25	23	0	237
ORLEANS	23	24	30	33	14	23	19	18	15	18	19	24	0	260
RUTLAND	57	41	55	51	57	34	47	44	51	54	61	50	0	602
WASHINGTON	41	33	49	49	42	36	42	51	30	33	43	38	0	487
WINDHAM	40	28	28	45	31	35	26	29	21	26	40	39	2	390
WINDSOR	49	41	43	45	36	39	40	49	38	44	34	42	0	500
UNKNOWN	1	0	0	0	0	0	0	0	0	1	0	0	1	3
STATE TOTAL	465	401	440	471	403	385	378	400	373	428	426	455	3	5028

TABLE C-8
2009 VERMONT RESIDENT DEATHS

### MONTH OF DEATH BY DISPOSITION OF BODY

### MONTH OF DEATH

DISPOSITION														
OF BODY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	UNK	TOTAL
BURIAL	68	48	73	168	158	135	135	146	135	134	144	96	1	1441
CREMATION	260	247	256	265	227	245	232	237	221	265	257	278	2	2992
TEMPORARY STORAGE	114	80	84	18	0	0	1	1	0	1	6	58	0	363
DONATION	4	2	4	4	3	0	1	3	2	0	3	2	0	28
REMOVED FROM STATE	8	7	6	6	9	3	4	4	8	15	9	9	0	88
ENTOMBMENT	5	10	7	1	0	0	0	0	2	1	0	5	0	31
OTHER	3	0	0	1	0	1	3	4	1	4	3	3	0	23
UNKNOWN	3	7	10	8	6	1	2	5	4	8	4	4	0	62
TOTAL	465	401	440	471	403	385	378	400	373	428	426	455	3	5028

TABLE C-9 2009 VERMONT RESIDENT DEATHS

### RACE BY COUNTY OF RESIDENCE

RACE

COUNTY OF RESIDENCE	WHITE	BLACK	AMERICAN INDIAN	ASIAN OR PACIFIC ISLANDER <sup>(1)</sup>	OTHER NON-WHITE	UNKNOWN	MULTIPLE RACE <sup>(2)</sup>	TOTAL
ADDISON	288	0	0	0	0	2	1	291
BENNINGTON	433	0	0	0	0	0	0	433
CALEDONIA	272	0	0	0	0	1	0	273
CHITTENDEN	943	6	0	6	2	3	0	960
ESSEX	58	0	0	0	0	0	0	58
FRANKLIN	304	2	3	0	1	0	0	310
GRAND ISLE	50	1	0	0	0	0	0	51
LAMOILLE	171	0	0	1	0	0	1	173
ORANGE	235	0	1	0	0	1	0	237
ORLEANS	258	1	1	0	0	0	0	260
RUTLAND	598	2	1	0	0	0	1	602
WASHINGTON	481	2	0	0	1	3	0	487
WINDHAM	381	0	1	3	2	2	1	390
WINDSOR	492	3	0	1	2	1	1	500
UNKNOWN	3	0	0	0	0	0	0	3
STATE TOTAL	4967	17	7	11	8	13	5	5028

<sup>&</sup>lt;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 2009 VERMONT RESIDENT DEATHS

### **AUTOPSY BY CERTIFIER OF DEATH**

### NUMBER OF EVENTS, ROW AND COLUMN PERCENTS (1)

### **AUTOPSY**

			ROW	PERCENTS		COLUMN PERCENTS						
CERTIFIER	AUTOPSY	NONE	UNKNOWN	TOTAL	AUTOPSY	NONE	UNKNOWN	TOTAL	AUTOPSY	NONE	UNKNOWN	TOTAL
PHYSICIAN	31	3145	751	3927	0.8	80.1	19.1	100.0	6.0	84.0	97.8	78.1
PATHOLOGIST	48	5	0	53	90.6	9.4	0.0	100.0	9.3	0.1	0.0	1.1
MEDICAL EXAMINER	374	201	0	575	65.0	35.0	0.0	100.0	72.6	5.4	0.0	11.4
UNKNOWN	62	394	17	473	13.1	83.3	3.6	100.0	12.0	10.5	2.2	9.4
TOTAL	515	3745	768	5028	10.2	74.5	15.3	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.

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

TABLE C-11 - PAGE 2 2009 VERMONT RESIDENT DEATHS

	NUME	BER OF EVE	NTS	COLU	MN PERCEI	NTS	RATES PER AGE-ADJUST	-	
CAUSE OF DEATH (1)	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	
ANEMIAS	2	4	6	0.1	0.2	0.1	0.9	1.1	1.0
DIABETES MELLITUS	74	68	142	3.0	2.6	2.8	29.1	18.4	22.8
NUTRITIONAL DEFICIENCIES	3	5	8	0.1	0.2	0.2	1.2	1.3	1.3
MALNUTRITION	2	4	6	0.1	0.2	0.1	0.9	1.1	1.0
OTHER NUTRITIONAL DEFICIENCIES	1	1	2	0.0	0.0	0.0	0.4	0.3	0.3
MENINGITIS	2	0	2	0.1	0.0	0.0	0.7	0.0	0.3
PARKINSON'S DISEASE	44	21	65	1.8	0.8	1.3	19.8	5.6	10.5
ALZHEIMER'S DISEASE	44	146	190	1.8	5.7	3.8	20.0	36.0	30.6
MAJOR CARDIOVASCULAR DISEASES	709	781	1490	29.0	30.2	29.6	291.6	201.4	239.6
DISEASES OF HEART	574	598	1172	23.5	23.1	23.3	234.6	154.8	188.5
ACUTE RHEUMATIC FEVER AND CHRONIC RHEUMATIC									
HEART DISEASES	4	16	20	0.2	0.6	0.4	1.7	4.3	3.2
HYPERTENSIVE HEART DISEASE	31	32	63	1.3	1.2	1.3	12.8	8.1	10.1
HYPERTENSIVE HEART AND RENAL DISEASE	4	7	11	0.2	0.3	0.2	1.9	1.8	1.8
ISCHEMIC HEART DISEASES	405	376	781	16.6	14.6	15.5	162.0	98.1	125.6
ACUTE MYOCARDIAL INFARCTION	103	126	229	4.2	4.9	4.6	40.3	33.2	36.8
OTHER ACUTE ISCHEMIC HEART DISEASES	1	6	7	0.0	0.2	0.1	0.3	1.5	1.1
OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE	301	244	545	12.3	9.4	10.8	121.3	63.3	87.7
ATHEROSCLEROTIC CARDIOVASCULAR DISEASE,								-	
SO DESCRIBED	134	106	240	5.5	4.1	4.8	51.0	28.2	38.6
ALL OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE	167	138	305	6.8	5.3	6.1	70.3	35.1	49.1
OTHER HEART DISEASES	130	167	297	5.3	6.5	5.9	56.2	42.6	47.8
ACUTE AND SUBACUTE ENDOCARDITIS	1	1	2	0.0	0.0	0.0	0.3	0.2	0.3
DISEASES OF PERICARDIUM AND ACUTE MYOCARDITIS	0	Ô	0	0.0	0.0	0.0	0.0	0.0	0.0
HEART FAILURE	29	28	57	1.2	1.1	1.1	13.8	6.9	9.2
ALL OTHER FORMS OF HEART DISEASE	100	138	238	4.1	5.3	4.7	42.1	35.5	38.3
ESSENTIAL (PRIMARY) HYPERTENSION AND					0.0			55.5	55.5
HYPERTENSIVE RENAL DISEASE	14	26	40	0.6	1.0	0.8	6.3	6.5	6.4
CEREBROVASCULAR DISEASES	93	126	219	3.8	4.9	4.4	40.0	32.1	35.2
ATHEROSCLEROSIS	5	5	10	0.2	0.2	0.2	2.0	1.3	1.6
OTHER DISEASES OF CIRCULATORY SYSTEM	23	26	49	0.9	1.0	1.0	8.6	6.7	7.9
AORTIC ANEURYSM AND DISSECTION	16	11	27	0.7	0.4	0.5	5.9	3.0	4.3
OTHER DISEASES OF ARTERIES, ARTERIOLES AND CAPILLARIES	7	15	22	0.3	0.6	0.4	2.8	3.7	3.5
OTHER DISORDERS OF THE CIRCULATORY SYSTEM	3	1	4	0.1	0.0	0.1	1.2	0.3	0.6
INFLUENZA AND PNEUMONIA	28	22	50	1.1	0.9	1.0	11.7	5.5	8.0
INFLUENZA	2	1	3	0.1	0.0	0.1	0.7	0.3	0.5
PNEUMONIA	26	21	47	1.1	0.8	0.9	11.0	5.3	7.6
OTHER ACUTE LOWER RESPIRATORY INFECTIONS	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0
ACUTE BRONCHITIS AND BRONCHIOLITIS	0	Ö	Ō	0.0	0.0	0.0	0.0	0.0	0.0
UNSPECIFIED ACUTE LOWER RESPIRATORY INFECTION	0	Ö	Ö	0.0	0.0	0.0	0.0	0.0	0.0
CHRONIC LOWER RESPIRATORY DISEASES	178	185	363	7.3	7.2	7.2	69.0	51.3	58.4
BRONCHITIS, CHRONIC AND UNSPECIFIED	1	1	2	0.0	0.0	0.0	0.3	0.3	0.3
EMPHYSEMA	23	19	42	0.0	0.7	0.8	8.5	5.4	6.8
ASTHMA	23	5	7	0.3	0.7	0.0	0.6	1.5	1.1
OTHER CHRONIC LOWER RESPIRATORY DISEASES	152	160	312	6.2	6.2	6.2	59.6	44.1	50.2
OTHER CHRONIC LOWER RESPIRATORY DISEASES	132	100	312	0.2	0.2	0.2	33.0	44.1	30.2

TABLE C-11 - PAGE 3 2009 VERMONT RESIDENT DEATHS

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

TABLE C-11 - PAGE 4 2009 VERMONT RESIDENT DEATHS

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

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

### TABLE C-12 - PAGE 1 2009 VERMONT RESIDENT DEATHS

CAUSE OF DEATH (1)	ADD	BEN	CAL	СНІ	ESS	FRA	GI	LAM	ORG	ORL	RUT	WAS	WDM	WDR	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	0	5	1	6	0	2	0	0	0	1	3	6	2	4	0	30
TUBERCULOSIS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RESPIRATORY TUBERCULOSIS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
OTHER TUBERCULOSIS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
WHOOPING COUGH	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SCARLET FEVER AND ERYSIPELAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MENINGOCOCCAL INFECTION	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SEPTICEMIA	1	4	1	6	1	0	0	0	2	2	5	1	1	8	0	32
SYPHILIS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACUTE POLIOMYELITIS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARTHROPOD-BORNE VIRAL ENCEPHALITIS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MEASLES	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
VIRAL HEPATITIS	0	1	0	2	0	0	1	0	0	1	2	2	0	0	0	9
HUMAN IMMUNODEFICIENCY VIRUS (HIV) DISEASE	0	0	0	1	0	0	0	0	0	0	0	1	1	0	0	3
MALARIA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
OTHER AND UNSPECIFIED INFECTIOUS AND PARASITIC DISEASES																
AND THEIR SEQUELAE	0	0	1	3	0	0	0	1	2	1	1	1	1	2	0	13
MALIGNANT NEOPLASMS	76	107	76	249	12	90	12	44	55	66	140	122	87	116	0	1252
OF LIP, ORAL CAVITY, AND PHARYNX	3	1	0	4	0	1	0	0	0	2	4	3	2	3	0	23
OF ESOPHAGUS	1	3	2	2	0	1	1	2	1	1	1	2	2	3	0	22
OF STOMACH	0	0	0	3	1	3	0	1	0	1	3	3	3	0	0	18
OF COLON, RECTUM AND ANUS	2	6	7	19	4	8	2	1	8	5	9	11	8	12	0	102
OF LIVER AND INTRAHEPATIC BILE DUCTS	2	4	2	18	0	1	1	1	3	4	5	2	2	5	0	50
OF PANCREAS	4	8	5	26	0	6	2	5	5	3	6	8	12	7	0	97
OF LARYNX	3	0	1	1	0	0	1	0	0	0	0	0	1	0	0	7
OF TRACHEA, BRONCHUS AND LUNG	19	42	25	69	2	28	1	10	23	22	50	37	18	28	0	374
OF SKIN	1	3	1	7	0	2	0	2	0	0	2	2	2	2	0	24
OF BREAST	6	7	4	12	0	2	0	2	2	3	12	11	5	11	0	77
OF CERVIX UTERI	1	1	0	0	0	1	0	0	0	1	1	0	0	1	0	6
OF CORPUS UTERI AND UTERUS, PART UNSPECIFIED	1	2	1	3	0	1	0	0	0	1	3	3	0	1	0	16
OF OVARY	3	1	0	1	0	3	1	2	0	2	2	3	2	1	0	21
OF PROSTATE	2	2	2	18	0	1	1	2	0	2	6	3	5	10	0	54
OF KIDNEY AND RENAL PELVIS	2	2	1	1	0	4	0	3	1	1	3	5	2	1	0	26
OF BLADDER	2	2	4	7	0	4	0	1	3	3	6	5	1	5	0	43
OF MENINGES, BRAIN AND OTHER PARTS OF																
CENTRAL NERVOUS SYSTEM	2	3	0	6	0	1	0	1	0	1	2	6	3	1	0	26
OF LYMPHOID, HEMATOPOIETIC AND RELATED TISSUE	12	11	9	29	1	9	1	6	4	6	14	5	9	11	0	127
HODGKIN'S DISEASE	1	0	0	2	0	0	0	0	0	0	0	0	0	1	0	4
NON-HODGKIN'S LYMPHOMA	4	2	5	13	1	6	0	2	1	3	9	1	1	3	0	51
LEUKEMIA	4	7	3	7	0	3	1	2	2	0	3	3	7	3	0	45
MULTIPLE MYELOMA AND IMMUNOPROLIFERATIVE NEOPLASMS	3	2	1	7	0	0	0	2	1	3	2	1	1	4	0	27
OTHER AND UNSPECIFIED MALIGNANT NEOPLASMS OF																
LYMPHOID, HEMATOPOIETIC AND RELATED TISSUE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALL OTHER AND UNSPECIFIED MALIGNANT NEOPLASMS	10	9	12	23	4	14	1	5	5	8	11	13	10	14	0	139
IN SITU NEOPLASMS, BENIGN NEOPLASMS AND NEOPLASMS																
OF UNCERTAIN OR UNKNOWN BEHAVIOR	5	4	2	4	0	5	0	0	3	1	4	3	0	7	0	38

### TABLE C-12 - PAGE 2 2009 VERMONT RESIDENT DEATHS

CAUSE OF DEATH (1)	ADD	BEN	CAL	СНІ	ESS	FRA	GI	LAM	ORG	ORL	RUT	WAS	WDM	WDR	UNK	TOTAL
ANEMIAS	1	0	0	0	0	1	0	1	0	0	0	1	1	1	0	6
DIABETES MELLITUS	11	10	9	15	2	10	2	13	4	7	20	10	12	17	0	142
NUTRITIONAL DEFICIENCIES	0	0	0	0	0	2	0	1	1	0	0	0	1	3	0	8
MALNUTRITION	0	0	0	0	0	0	0	1	1	0	0	0	1	3	0	6
OTHER NUTRITIONAL DEFICIENCIES	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	2
MENINGITIS	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	2
PARKINSON'S DISEASE	1	7	3	11	1	4	1	1	0	6	2	11	7	10	0	65
ALZHEIMER'S DISEASE	20	25	7	32	2	9	1	3	11	8	22	19	17	14	0	190
MAJOR CARDIOVASCULAR DISEASES	82	112	75	326	19	83	19	56	76	76	183	138	107	137	1	1490
DISEASES OF HEART	66	88	58	251	16	66	15	47	60	63	145	114	80	102	1	1172
ACUTE RHEUMATIC FEVER AND CHRONIC RHEUMATIC																
HEART DISEASES	3	1	1	6	0	1	0	0	0	1	1	3	0	3	0	20
HYPERTENSIVE HEART DISEASE	4	1	1	16	0	5	2	7	1	3	9	3	4	6	1	63
HYPERTENSIVE HEART AND RENAL DISEASE	2	0	0	3	0	2	0	0	0	0	3	1	0	0	0	11
ISCHEMIC HEART DISEASES	43	56	34	169	13	45	12	34	43	44	94	79	50	65	0	781
ACUTE MYOCARDIAL INFARCTION	12	19	11	38	7	11	3	17	13	8	39	20	14	17	0	229
OTHER ACUTE ISCHEMIC HEART DISEASES	0	1	2	1	0	0	0	0	0	0	1	0	2	0	0	7
OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE	31	36	21	130	6	34	9	17	30	36	54	59	34	48	0	545
ATHEROSCLEROTIC CARDIOVASCULAR DISEASE,																
SO DESCRIBED	11	14	6	58	5	16	6	9	15	16	26	25	10	23	0	240
ALL OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE	20	22	15	72	1	18	3	8	15	20	28	34	24	25	0	305
OTHER HEART DISEASES	14	30	22	57	3	13	1	6	16	15	38	28	26	28	0	297
ACUTE AND SUBACUTE ENDOCARDITIS	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	2
DISEASES OF PERICARDIUM AND ACUTE MYOCARDITIS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
HEART FAILURE	3	2	5	10	2	5	0	1	2	2	5	9	3	8	0	57
ALL OTHER FORMS OF HEART DISEASE	11	28	17	45	1	8	1	5	14	13	33	19	23	20	0	238
ESSENTIAL (PRIMARY) HYPERTENSION AND																
HYPERTENSIVE RENAL DISEASE	2	2	5	6	0	2	0	2	2	0	6	4	4	5	0	40
CEREBROVASCULAR DISEASES	10	20	11	50	3	12	4	6	11	9	24	15	18	26	0	219
ATHEROSCLEROSIS	2	0	1	1	0	0	0	0	1	1	2	0	2	0	0	10
OTHER DISEASES OF CIRCULATORY SYSTEM	2	2	0	18	0	3	0	1	2	3	6	5	3	4	0	49
AORTIC ANEURYSM AND DISSECTION	1	1	0	9	0	2	0	0	1	1	3	2	3	4	0	27
OTHER DISEASES OF ARTERIES, ARTERIOLES AND CAPILLARIES	1	1	0	9	0	1	0	1	1	2	3	3	0	0	0	22
OTHER DISORDERS OF THE CIRCULATORY SYSTEM	1	0	0	1	0	0	0	0	1	0	0	0	1	0	0	4
INFLUENZA AND PNEUMONIA	6	3	1	7	0	2	0	1	5	0	7	8	2	8	0	50
INFLUENZA	0	0	1	1	0	0	0	0	0	0	0	0	0	1	0	3
PNEUMONIA	6	3	0	6	0	2	0	1	5	0	7	8	2	7	0	47
OTHER ACUTE LOWER RESPIRATORY INFECTIONS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACUTE BRONCHITIS AND BRONCHIOLITIS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
UNSPECIFIED ACUTE LOWER RESPIRATORY INFECTION	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CHRONIC LOWER RESPIRATORY DISEASES	16	46	21	65	5	19	3	9	11	24	48	37	31	28	0	363
BRONCHITIS, CHRONIC AND UNSPECIFIED	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	2
EMPHYSEMA	1	5	1	8	1	2	0	2	2	5	2	4	2	7	0	42
ASTHMA	0	1	0	2	1	0	1	1	0	0	0	1	0	0	0	7
OTHER CHRONIC LOWER RESPIRATORY DISEASES	15	40	20	54	3	17	2	6	9	18	46	32	29	21	0	312

### TABLE C-12 - PAGE 3 2009 VERMONT RESIDENT DEATHS

CAUSE OF DEATH (1)	ADD	BEN	CAL	СНІ	ESS	FRA	GI	LAM	ORG	ORL	RUT	WAS	WDM	WDR	UNK	TOTAL
PNEUMOCONIOSES AND CHEMICAL EFFECTS	0	0	0	0	1	0	0	0	0	0	0	2	0	0	0	3
PNEUMONITIS DUE TO SOLIDS AND LIQUIDS	1	1	1	2	0	0	0	0	2	1	6	0	1	1	0	16
OTHER DISEASES OF RESPIRATORY SYSTEM	2	3	3	7	2	2	1	2	3	2	8	3	8	8	0	54
PEPTIC ULCER	0	0	1	0	0	1	0	0	0	1	1	1	1	1	0	7
DISEASES OF APPENDIX	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
HERNIA	0	0	1	1	0	1	0	0	0	0	1	2	1	0	0	7
CHRONIC LIVER DISEASE AND CIRRHOSIS	2	5	2	13	2	3	0	2	1	4	8	6	7	5	0	60
ALCOHOLIC LIVER DISEASE	2	4	1	8	1	3	0	2	1	2	3	2	5	1	0	35
OTHER CHRONIC LIVER DISEASE AND CIRRHOSIS	0	1	1	5	1	0	0	0	0	2	5	4	2	4	0	25
CHOLELITHIASIS AND OTHER DISORDERS OF GALLBLADDER	2	0	0	1	0	0	0	0	0	0	0	0	2	0	0	5
NEPHRITIS, NEPHROTIC SYNDROME AND NEPHROSIS	2	5	3	6	0	2	0	3	3	2	3	5	6	9	0	49
ACUTE AND RAPIDLY PROGRESSIVE NEPHRITIC AND																
NEPHROTIC SYNDROME	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1
CHRONIC GLOMERULONEPHRITIS, NEPHRITIS AND NEPHROPATHY																
NOT SPECIFIED AS ACUTE OR CHRONIC,																
AND RENAL SCLEROSIS UNSPECIFIED	1	0	0	3	0	0	0	2	0	1	0	0	1	0	0	8
RENAL FAILURE	1	5	3	3	0	2	0	1	3	1	3	5	4	9	0	40
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	1	0	0	0	0	0	0	0	0	0	0	0	1
HYPERPLASIA OF PROSTATE	0	1	1	0	0	0	0	0	0	0	0	0	1	0	0	3
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	1	0	0	0	0	1
PREGNANCY WITH ABORTIVE OUTCOME	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
OTHER COMPLICATIONS OF PREGNANCY, CHILDBIRTH		_	_		_	_	_	_	_	_	_	_	_	_	_	_
AND THE PUERPERIUM	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1
CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD	1	1	0	4	0	1	0	0	2	0	3	4	2	1	0	19
CONGENITAL MALFORMATIONS, DEFORMATIONS AND	_		_	_	_	_	_	_	_	_	_		_	_	_	
CHROMOSOMAL ABNORMALITIES	2	1	0	3	0	3	0	2	2	0	2	1	2	2	0	20
SYMPTOMS, SIGNS AND ABNORMAL CLINICAL AND		•	•	_		•	•	•	•	•	•	•		_	•	45
LABORATORY FINDINGS, NOT ELSEWHERE CLASSIFIED	1	3	3	5	1	2	0	3	3	3	6	6	4	5	0	45
ALL OTHER DISEASES (RESIDUAL)	36 18	61 20	32 20	122 44	6 2	36 24	8	12 13	30 12	30 14	68 48	53 34	55 23	70 32	0 1	619
ACCIDENTS (UNINTENTIONAL INJURIES) TRANSPORT ACCIDENTS	8	20 8	20 4	44 5	1	24 9	1 0	13 7	6	14 5	40 14	3 <del>4</del> 11	23 4	32 4	0	306 86
MOTOR VEHICLE ACCIDENTS	5	8	3	3	1	8	0	7	6	5	13	9	4	4	0	76
OTHER LAND TRANSPORT ACCIDENTS	0	0	0	0	0	0	0	ó	0	0	0	0	0	0	0	0
WATER, AIR AND SPACE AND OTHER AND UNSPECIFIED	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U
TRANSPORT ACCIDENTS AND THEIR SEQUELAE	3	0	1	2	0	1	0	0	0	0	1	2	0	0	0	10
NONTRANSPORT ACCIDENTS	10	12	16	39	1	15	1	6	6	9	34	23	19	28	1	220
FALLS	8	8	10	24	Ö	8	Ö	5	3	4	16	13	12	16	0	127
ACCIDENTAL DISCHARGE OF FIREARMS	0	0	0	0	Ô	Ö	Ö	0	0	0	0	0	0	0	Ö	0
ACCIDENTAL DROWNING AND SUBMERSION	0	1	Ö	Ö	Ö	Ö	Ö	0	Ö	Ö	0	Ö	Ö	1	Ö	2
ACCIDENTAL EXPOSURE TO SMOKE, FIRE AND FLAMES	0	0	0	2	Ö	1	Ö	0	0	0	0	2	1	3	0	9
ACCIDENTAL POISONING AND EXPOSURE TO	·	•	•	_	•	•	•	•	•	•	•	_	•	•	•	•
NOXIOUS SUBSTANCES	1	2	1	8	1	4	1	1	1	3	8	4	3	5	0	43
OTHER AND UNSPECIFIED NONTRANSPORT ACCIDENTS	•	_	=	-	=	-	-	-	-	-	-	-	-	-	-	• •
AND THEIR SEQUELAE	1	1	5	5	0	2	0	0	2	2	10	4	3	3	1	39

TABLE C-12 - PAGE 4 2009 VERMONT RESIDENT DEATHS

CAUSE OF DEATH (1)	ADD	BEN	CAL	CHI	ESS	FRA	GI	LAM	ORG	ORL	RUT	WAS	WDM	WDR	UNK	TOTAL
INTENTIONAL SELF-HARM (SUICIDE)	0	6	7	17	2	6	2	4	7	9	9	6	4	7	1	87
INTENTIONAL SELF-HARM (SUICIDE) BY DISCHARGE OF FIREARMS	0	5	4	11	2	5	1	3	7	6	6	3	2	3	1	59
INTENTIONAL SELF-HARM (SUICIDE) BY OTHER AND																
UNSPECIFIED MEANS AND THEIR SEQUELAE	0	1	3	6	0	1	1	1	0	3	3	3	2	4	0	28
ASSAULT (HOMICIDE)	0	1	2	1	0	0	0	0	0	0	1	1	1	1	0	8
ASSAULT (HOMICIDE) BY DISCHARGE OF FIREARMS	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
ASSAULT (HOMICIDE) BY OTHER AND UNSPECIFIED MEANS																
AND THEIR SEQUELAE	0	1	1	1	0	0	0	0	0	0	1	1	1	1	0	7
LEGAL INTERVENTION	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EVENTS OF UNDETERMINED INTENT	1	0	0	4	0	2	0	0	1	0	0	2	1	0	0	11
DISCHARGE OF FIREARMS, UNDETERMINED INTENT	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	1	0	0	4	0	2	0	0	1	0	0	2	1	0	0	11
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	3	0	0	1	0	0	0	2	0	1	0	0	0	2	0	9
ALL CAUSES	291	433	273	960	58	310	51	173	237	260	602	487	390	500	3	5028

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

TABLE C-13 - PAGE 1 2009 VERMONT RESIDENT DEATHS AGE-ADJUSTED RATES PER 100,000 POPULATION

						AGE-	ADJUSTE	D RATE	S <sup>(2)</sup>						CRUDE
CAUSE OF DEATH (1)	ADD	BEN	CAL	СНІ	ESS	FRA	GI	LAM	ORA	ORL	RUT	WAS	WDM	WDR	DEATH RATES
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	0	9.7	3.0	5.0	0	4.9	0	0	0	3.1	3.8	10.0	4.0	6.3	4.8
TUBERCULOSIS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0
RESPIRATORY TUBERCULOSIS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0
OTHER TUBERCULOSIS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0
WHOOPING COUGH	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0
SCARLET FEVER AND ERYSIPELAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0
MENINGOCOCCAL INFECTION	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0
SEPTICEMIA	3.0	8.0	2.9	5.3	12.5	0	0	0	6.5	7.0	7.1	1.6	2.0	11.9	5.1
SYPHILIS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0
ACUTE POLIOMYELITIS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0
ARTHROPOD-BORNE VIRAL ENCEPHALITIS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0
MEASLES	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0
VIRAL HEPATITIS	0	2.8	0	1.5	0	0	10.3	0	0	3.4	3.0	3.3	0	0	1.4
HUMAN IMMUNODEFICIENCY VIRUS (HIV) DISEASE	0	0	0	0.7	0	0	0	0	0	0	0	1.7	2.6	0	0.5
MALARIA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0
OTHER AND UNSPECIFIED INFECTIOUS AND PARASITIC DISEASES															
AND THEIR SEQUELAE	0	0	3.0	2.5	0	0	0	3.2	7.5	3.1	1.3	1.7	2.0	2.9	2.1
MALIGNANT NEOPLASMS	221.3	235.6	233.9	211.7	162.4	229.6	160.9	155.8	188.0	215.7	193.7	204.7	180.9	177.6	201.4
OF LIP, ORAL CAVITY, AND PHARYNX	8.2	1.9	0	3.3	0	2.3	0	0	0	6.4	5.4	4.9	4.0	4.5	3.7
OF ESOPHAGUS	3.0	6.9	6.4	1.8	0	2.5	11.2	7.7	3.8	3.2	1.4	3.4	4.2	4.6	3.5
OF STOMACH	0	0	0	2.5	11.9	8.6	0	3.4	0	3.0	4.3	5.1	6.3	0.0	2.9
OF COLON, RECTUM AND ANUS	6.2	12.9	21.2	16.3	56.2	22.8	22.7	4.2	26.3	16.8	13.0	18.6	16.6	17.9	16.4
OF LIVER AND INTRAHEPATIC BILE DUCTS	6.0	8.1	6.4	15.3	0	2.3	16.2	3.2	10.3	13.0	6.8	3.5	4.1	8.8	8.0
OF PANCREAS	11.5	18.0	16.0	22.0	0	15.0	29.2	15.7	17.1	9.9	8.3	13.5	24.8	11.2	15.6
OF LARYNX	8.5	0	3.1	0	0	0	16.2	0	0	0	0	0	2.0	0	1.1
OF TRACHEA, BRONCHUS AND LUNG	55.0	94.7	76.5	59.5	26.6	68.8	16.2	35.8	78.2	70.0	69.5	62.4	37.8	42.9	60.2
OF SKIN	2.8	6.2	3.1	5.4	0	5.4	0	6.6	0	0	3.3	3.4	4.1	2.9	3.9
OF BREAST	17.6	15.2	12.7	9.6	0	4.9	0	7.3	7.4	9.3	17.0	18.5	10.4	17.8	12.4
OF CERVIX UTERI	2.8	2.2	0	0	0	2.5	0	0	0	3.4	1.5	0	0	1.5	1.0
OF CORPUS UTERI AND UTERUS, PART UNSPECIFIED	3.2	4.5	3.0	2.2	0	2.5	0	0	0	3.0	4.2	5.1	0	1.5	2.6
OF OVARY	8.2	2.2	0	0.8	0	7.2	11.5	8.2	0	6.1	2.7	5.0	4.1	1.5	3.4
OF PROSTATE	6.1	4.1	6.0	16.0	0	3.1	16.2	6.5	0	6.6	8.1	4.9	10.5	14.8	8.7
OF KIDNEY AND RENAL PELVIS	5.9	4.5	3.3	0.9	0	9.4	0	12.0	3.3	3.7	4.2	8.4	4.3	1.5	4.2
OF BLADDER	6.2	4.2	11.9	6.3	0	10.3	0	4.3	11.3	9.5	8.2	8.3	2.1	7.3	6.9
OF MENINGES, BRAIN AND OTHER PARTS OF															
CENTRAL NERVOUS SYSTEM	5.5	7.0	0	4.6	0	2.5	0	3.2	0	3.4	2.6	9.9	6.3	1.5	4.2
OF LYMPHOID, HEMATOPOIETIC AND RELATED TISSUE	35.0	24.4	27.3	25.1	12.5	22.8	10.3	20.2	13.3	20.4	18.4	8.2	19.0	16.8	20.4
HODGKIN'S DISEASE	3.0	0	0	1.7	0.0	0.0	0	0	0	0	0	0	0	1.5	0.6
NON-HODGKIN'S LYMPHOMA	11.5	4.8	15.2	11.6	12.5	14.3	0	7.7	3.7	10.8	11.9	1.6	2.1	4.5	8.2
LEUKEMIA	11.4	15.3	9.1	5.6	0	8.5	10.3	6.5	6.5	0	3.9	4.9	14.9	4.9	7.2
MULTIPLE MYELOMA AND IMMUNOPROLIFERATIVE NEOPLASMS	9.1	4.2	2.9	6.2	0	0	0	6.1	3.2	9.6	2.6	1.7	2.1	6.0	4.3
OTHER AND UNSPECIFIED MALIGNANT NEOPLASMS OF															
LYMPHOID, HEMATOPOIETIC AND RELATED TISSUE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0
ALL OTHER AND UNSPECIFIED MALIGNANT NEOPLASMS	29.5	18.5	37.0	19.1	55.2	36.6	11.2	17.5	17.1	28.0	14.9	21.7	20.3	20.7	22.4
IN SITU NEOPLASMS, BENIGN NEOPLASMS AND NEOPLASMS															
OF UNCERTAIN OR UNKNOWN BEHAVIOR	15.2	7.9	6.9	3.7	0	13.5	0	0	11.2	3.1	5.0	4.9	0	10.3	6.1

TABLE C-13 - PAGE 2 2009 VERMONT RESIDENT DEATHS AGE-ADJUSTED RATES PER 100,000 POPULATION

						AGE-	ADJUSTI	ED RATE	S (2)						CRUDE DEATH
CAUSE OF DEATH (1)	ADD	BEN	CAL	СНІ	ESS	FRA	GI	LAM	ORA	ORL	RUT	WAS	WDM	WDR	RATES
ANEMIAS	3.2	0	0	0	0	3.1	0	3.2	0	0	0	1.6	2.1	1.5	1.0
DIABETES MELLITUS	32.9	21.7	27.4	13.4	27.4	24.8	29.4	46.7	14.7	22.8	27.1	16.3	24.7	25.3	22.8
NUTRITIONAL DEFICIENCIES	0	0	0	0	0	4.9	0	3.0	3.8	0	0	0	2.1	4.4	1.3
MALNUTRITION	0	0	0	0	0	0	0	3.0	3.8	0	0	0	2.1	4.4	1.0
OTHER NUTRITIONAL DEFICIENCIES	0	0	0	0	0	4.9	0	0	0	0	0	0	0	0	0.3
MENINGITIS	0	0	0	0	0	0	0	0	0	0	0	1.7	0	1.5	0.3
PARKINSON'S DISEASE	3.0	14.4	9.2	9.9	15.5	9.8	18.0	3.4	0	19.0	2.7	18.0	14.5	14.6	10.5
ALZHEIMER'S DISEASE	62.9	49.7	21.0	28.4	28.0	24.6	18.0	10.1	41.0	25.0	28.3	31.1	34.9	20.5	30.6
MAJOR CARDIOVASCULAR DISEASES	252.3	237.3	229.2	283.7	255.8	229.7	267.9	194.0	271.5	241.2	242.1	226.4	222.5	203.0	239.6
DISEASES OF HEART	202.5	188.0	177.6	218.1	216.7	180.4	204.5	164.6	214.6	200.4	192.5	186.7	166.6	151.3	188.5
ACUTE RHEUMATIC FEVER AND CHRONIC RHEUMATIC															
HEART DISEASES	9.1	2.0	3.0	5.2	0	3.1	0	0	0	3.2	1.4	5.1	0	4.4	3.2
HYPERTENSIVE HEART DISEASE	11.9	1.9	2.9	13.9	0	13.6	28.3	23.1	3.8	9.8	12.0	4.8	8.6	8.9	10.1
HYPERTENSIVE HEART AND RENAL DISEASE	6.2	0	0	2.6	0	6.2	0	0	0	0	3.8	1.6	0	0	1.8
ISCHEMIC HEART DISEASES	131.6	121.8	104.3	146.4	170.2	120.8	165.8	119.5	153.0	139.6	125.6	130.2	103.9	97.0	125.6
ACUTE MYOCARDIAL INFARCTION	36.6	41.0	33.9	33.1	89.2	28.8	40.4	62.9	46.2	24.7	51.5	32.9	29.2	25.1	36.8
OTHER ACUTE ISCHEMIC HEART DISEASES	0	2.0	6.0	0.9	0	0	0	0	0	0	1.6	0	4.1	0	1.1
OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE	94.9	78.8	64.3	110.6	81.0	92.0	125.4	56.5	106.7	114.9	72.5	97.2	70.6	71.9	87.7
ATHEROSCLEROTIC CARDIOVASCULAR DISEASE,															
SO DESCRIBED	32.3	32.9	18.7	48.5	69.2	44.0	85.9	30.4	53.4	52.0	35.5	41.3	21.1	35.1	38.6
ALL OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE	62.7	45.9	45.6	63.9	11.9	47.9	39.5	26.1	53.3	62.9	37.0	56.0	49.5	36.9	49.1
OTHER HEART DISEASES	43.7	62.2	67.3	50.0	46.5	36.8	10.3	22.0	57.8	47.8	49.7	45.2	54.2	41.0	47.8
ACUTE AND SUBACUTE ENDOCARDITIS	0	0	0	1.8	0	0	0	0	0	0	0	0	0	0	0.3
DISEASES OF PERICARDIUM AND ACUTE MYOCARDITIS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0
HEART FAILURE	9.4	4.2	14.9	8.9	31.0	14.2	0	3.4	7.4	6.3	6.7	14.4	6.3	11.7	9.2
ALL OTHER FORMS OF HEART DISEASE	34.3	58.0	52.4	39.3	15.5	22.7	10.3	18.6	50.4	41.4	43.0	30.8	47.9	29.3	38.3
ESSENTIAL (PRIMARY) HYPERTENSION AND															
HYPERTENSIVE RENAL DISEASE	6.2	3.9	15.5	5.4	0	6.2	0	6.7	7.5	0	7.8	6.8	8.2	7.3	6.4
CEREBROVASCULAR DISEASES	31.3	41.4	33.2	43.9	39.1	33.9	63.5	19.6	39.2	27.9	31.2	24.5	37.4	38.5	35.2
ATHEROSCLEROSIS	6.2	0	2.9	0.9	0	0	0	0	3.7	3.0	2.7	0	4.1	0	1.6
OTHER DISEASES OF CIRCULATORY SYSTEM	6.0	4.1	0	15.4	0	9.3	0	3.0	6.5	9.9	8.0	8.3	6.2	5.8	7.9
AORTIC ANEURYSM AND DISSECTION	2.8	2.0	0	7.5	0	6.2	0	0	3.2	3.2	4.1	3.5	6.2	5.8	4.3
OTHER DISEASES OF ARTERIES, ARTERIOLES AND CAPILLARIES	3.2	2.0	0	7.9	0	3.1	0	3.0	3.3	6.6	3.9	4.8	0	0	3.5
OTHER DISORDERS OF THE CIRCULATORY SYSTEM	2.8	0	0	0.9	0	0	0	0	3.8	0	0	0	2.2	0	0.6
INFLUENZA AND PNEUMONIA	18.7	6.7	2.9	6.2	0	5.4	0	3.2	17.6	0	9.1	13.1	4.1	12.0	8.0
INFLUENZA	0	0	2.9	0.9	0	0	0	0	0	0	0	0	0	2.0	0.5
PNEUMONIA	18.7	6.7	0	5.2	0	5.4	0	3.2	17.6	0	9.1	13.1	4.1	10.5	7.6
OTHER ACUTE LOWER RESPIRATORY INFECTIONS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0
ACUTE BRONCHITIS AND BRONCHIOLITIS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0
UNSPECIFIED ACUTE LOWER RESPIRATORY INFECTION	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0
CHRONIC LOWER RESPIRATORY DISEASES	49.8	97.5	64.3	58.0	67.9	52.0	38.9	30.6	39.3	76.7	65.4	62.4	63.8	41.4	58.4
BRONCHITIS, CHRONIC AND UNSPECIFIED	0	0	0	0.9	0	0	0	0	0	3.2	0	0	0	0	0.3
EMPHYSEMA	3.2	10.3	3.1	6.9	12.5	5.5	0	6.1	7.0	16.9	2.7	6.8	4.0	10.5	6.8
ASTHMA	0	2.0	0	1.7	11.9	0	11.5	3.2	0	0	0	1.7	0	0	1.1
OTHER CHRONIC LOWER RESPIRATORY DISEASES	46.6	85.2	61.2	48.5	43.5	46.4	27.4	21.4	32.4	56.6	62.6	53.9	59.8	31.0	50.2

TABLE C-13 - PAGE 3 2009 VERMONT RESIDENT DEATHS AGE-ADJUSTED RATES PER 100,000 POPULATION

						AGE-	ADJUSTE	D RATE	S <sup>(2)</sup>						CRUDE DEATH
CAUSE OF DEATH (1)	ADD	BEN	CAL	СНІ	ESS	FRA	GI	LAM	ORA	ORL	RUT	WAS	WDM	WDR	RATES
PNEUMOCONIOSES AND CHEMICAL EFFECTS	0	0	0	0	12.5	0	0	0	0	0	0	3.3	0	0	0.5
PNEUMONITIS DUE TO SOLIDS AND LIQUIDS	3.2	2.0	3.3	1.8	0	0	0	0	6.9	3.2	8.0	0	2.0	1.5	2.6
OTHER DISEASES OF RESPIRATORY SYSTEM	5.9	5.7	8.9	6.2	24.3	4.9	16.2	6.7	10.1	6.4	10.9	5.1	16.1	12.4	8.7
PEPTIC ULCER	0	0	3.0	0	0	2.5	0	0	0	3.1	1.5	1.6	2.0	1.5	1.1
DISEASES OF APPENDIX	0	2.0	0	0	0	0	0	0	0	0	0	0	0	0	0.2
HERNIA	0	0	3.0	0.9	0	3.1	0	0	0	0	1.3	3.3	2.1	0.0	1.1
CHRONIC LIVER DISEASE AND CIRRHOSIS	5.3	11.5	6.0	10.3	27.1	6.7	0	7.3	3.2	14.2	11.5	9.8	14.6	7.5	9.7
ALCOHOLIC LIVER DISEASE	5.3	9.3	2.9	6.1	14.6	6.7	0	7.3	3.2	6.8	4.6	3.2	10.3	1.5	5.6
OTHER CHRONIC LIVER DISEASE AND CIRRHOSIS	0	2.2	3.1	4.2	12.5	0	0	0	0	7.4	7.0	6.6	4.3	5.9	4.0
CHOLELITHIASIS AND OTHER DISORDERS OF GALLBLADDER	6.0	0	0	0.9	0	0	0	0	0	0	0	0	4.1	0	0.8
NEPHRITIS, NEPHROTIC SYNDROME AND NEPHROSIS	6.2	10.6	9.0	5.2	0	5.5	0	10.1	11.3	6.5	3.9	8.2	12.4	13.7	7.9
ACUTE AND RAPIDLY PROGRESSIVE NEPHRITIC AND															
NEPHROTIC SYNDROME	0	0	0	0	0	0	0	0	0	0	0	0	2.0	0	0.2
CHRONIC GLOMERULONEPHRITIS, NEPHRITIS AND NEPHROPATHY	-	-	-	_	-	-	-		-	-					
NOT SPECIFIED AS ACUTE OR CHRONIC,															
AND RENAL SCLEROSIS UNSPECIFIED	3.0	0	0	2.4	0	0	0	6.7	0	3.2	0	0	2.1	0	1.3
RENAL FAILURE	3.2	10.6	9.0	2.7	Ö	5.5	Ö	3.4	11.3	3.2	3.9	8.2	8.3	13.7	6.4
OTHER DISORDERS OF KIDNEY	0.2	0	0	0	Ö	0.0	Ö	0	0	0.2	0.0	0.2	0	0	0.0
INFECTIONS OF KIDNEY	0	0	0	0.9	Ö	0	0	0	0	0	Ö	0	0	0	0.2
HYPERPLASIA OF PROSTATE	0	2.0	3.0	0.0	Ö	Ö	0	0	0	Ô	Ö	Ö	2.0	0	0.5
INFLAMMATORY DISEASES OF FEMALE PELVIC ORGANS	0	0	0.0	0	Ö	Ö	0	0	Ö	Ö	Ö	0	0	0	0.0
PREGNANCY, CHILDBIRTH, AND THE PUERPERIUM	0	0	0	0	0	0	0	0	Ö	0	1.7	0	Ö	0	0.2
PREGNANCY WITH ABORTIVE OUTCOME	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0
OTHER COMPLICATIONS OF PREGNANCY, CHILDBIRTH	·	•	•	•	•	•	•	•	•	•	•	•	•	•	0.0
AND THE PUERPERIUM	0	0	0	0	0	0	0	0	0	0	1.7	0	0	0	0.2
CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD	2.9	2.7	Ö	2.6	Ö	1.7	0	Ö	6.7	0	5.3	7.0	4.8	1.9	3.1
CONGENITAL MALFORMATIONS, DEFORMATIONS AND	2.5	2.,	·	2.0	·		·	·	0.7	Ū	5.5	7.0	4.0	1.5	0.1
CHROMOSOMAL ABNORMALITIES	5.3	2.6	0	1.9	0	6.1	0	7.9	7.0	0	2.7	1.8	5.1	3.6	3.2
SYMPTOMS, SIGNS AND ABNORMAL CLINICAL AND	3.3	2.0	U	1.3	U	0.1	U	1.5	7.0	U	2.1	1.0	3.1	3.0	3.2
LABORATORY FINDINGS, NOT ELSEWHERE CLASSIFIED	2.8	6.9	9.1	4.1	14.7	4.2	0	11.5	10.3	9.3	8.9	9.9	8.8	7.6	7.2
ALL OTHER DISEASES (RESIDUAL)	108.7	128.7	98.5	105.9	83.7	95.8	132.2	43.1	10.3	94.9	92.5	87.2	115.1	102.8	99.6
ACCIDENTS (UNINTENTIONAL INJURIES)	52.9	48.1	61.7	36.3	37.2	54.2	13.2	48.0	43.4	49.3	70.0	57.2 57.3	49.3	50.9	49.2
TRANSPORT ACCIDENTS	22.2	21.6	12.9	3.8	18.6	18.7	0.0	27.3	21.1	18.3	21.9	18.6	9.3	6.8	13.8
MOTOR VEHICLE ACCIDENTS	13.8	21.6	9.8	2.5	18.6	16.6	0.0	27.3	21.1	18.3	20.4	15.4	9.3	6.8	12.2
OTHER LAND TRANSPORT ACCIDENTS	0	0	0.0	0	0.0	0	0	0	0	0.5	20.4	0	0	0.0	0.0
WATER, AIR AND SPACE AND OTHER AND UNSPECIFIED	Ū	U	U	U	U	U	U	U	U	U	U	U	U	U	0.0
TRANSPORT ACCIDENTS AND THEIR SEQUELAE	8.4	0	3.1	1.3	0	2.1	0	0	0	0	1.5	3.2	0	0	1.6
NONTRANSPORT ACCIDENTS AND THEIR SEQUELAE	30.7	26.5	48.8	32.5	18.6	35.5	13.2	20.7	22.2	30.9	48.1	38.7	40.0	44.1	35.4
FALLS	25.0	16.4	30.1	21.2	0.0	21.6	13.2	16.4	10.7	12.6	21.9	36.7 21.4	24.7	23.5	20.4
	25.0	0	30.1	21.2	0	21.0	0	0	0	0	21.9	21.4	24.7	23.5	0.0
ACCIDENTAL DISCHARGE OF FIREARMS	-	1.9	0	-		-	-	-		-			-	-	
ACCIDENTAL EXPOSURE TO SMOKE FIRE AND FLAMES	0		-	0	0	0	0	0 0	0	0 0	0	0	0	1.9	0.3
ACCIDENTAL EXPOSURE TO SMOKE, FIRE AND FLAMES ACCIDENTAL POISONING AND EXPOSURE TO	U	0	0	1.7	0	1.9	U	U	0	U	0	3.6	2.0	4.7	1.4
NOXIOUS SUBSTANCES OTHER AND UNSPECIFIED NONTRANSPORT ACCIDENTS	2.5	5.6	2.9	5.2	18.6	7.7	13.2	4.3	4.0	11.2	12.8	6.8	6.7	9.6	6.9
AND THEIR SEQUELAE	3.2	2.6	15.7	4.4	0	4.4	0	0	7.5	7.2	13.4	6.7	6.6	4.4	6.3

TABLE C-13 - PAGE 4 2009 VERMONT RESIDENT DEATHS AGE-ADJUSTED RATES PER 100,000 POPULATION

						AGE-	ADJUSTI	ED RATE	S <sup>(2)</sup>						CRUDE DEATH
CAUSE OF DEATH (1)	ADD	BEN	CAL	СНІ	ESS	FRA	GI	LAM	ORA	ORL	RUT	WAS	WDM	WDR	RATES
INTENTIONAL SELF-HARM (SUICIDE)	0	17.0	22.4	11.8	24.3	12.0	20.6	15.7	23.9	31.2	13.9	10.1	8.6	11.7	14.0
INTENTIONAL SELF-HARM (SUICIDE) BY DISCHARGE OF FIREARMS INTENTIONAL SELF-HARM (SUICIDE) BY OTHER AND	0	14.3	12.8	7.8	24.3	9.7	10.3	11.4	23.9	19.8	8.8	5.1	4.3	4.6	9.5
UNSPECIFIED MEANS AND THEIR SEQUELAE	0	2.6	9.5	4.0	0	2.3	10.3	4.2	0	11.4	5.1	4.9	4.2	7.1	4.5
ASSAULT (HOMICIDE)	0	2.7	6.8	0.6	0	0	0	0	0	0	1.6	1.8	2.5	1.5	1.3
ASSAULT (HOMICIDE) BY DISCHARGE OF FIREARMS	0	0	3.3	0	0	0	0	0	0	0	0	0	0	0	0.2
ASSAULT (HOMICIDE) BY OTHER AND UNSPECIFIED MEANS															
AND THEIR SEQUELAE	0	2.7	3.4	0.6	0	0	0	0	0	0	1.6	1.8	2.5	1.5	1.1
LEGAL INTERVENTION	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0
EVENTS OF UNDETERMINED INTENT	3.4	0	0	2.6	0	4.3	0	0	3.3	0	0	3.4	2.4	0	1.8
DISCHARGE OF FIREARMS, UNDETERMINED INTENT	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	3.4	0	0	2.6	0	4.3	0	0	3.3	0	0	3.4	2.4	0	1.8
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	9.1	0	0	0.9	0	0	0	6.6	0	3.1	0	0	0	2.9	1.4
ALL CAUSES	876.5	933.4	837.8	820.8	793.3	803.5	725.6	610.0	839.5	841.0	822.5	808.1	814.4	753.3	808.7

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

<sup>(2)</sup> AGE-ADJUSTED RATES ADJUST THE COUNTY AGE-SPECIFIC RATES TO THE 2009 VERMONT AGE DISTRIBUTION.

### TABLE C-14 - PAGE 1 2009 VERMONT RESIDENT DEATHS

			70			11000		, OAGO!	-0			
CAUSE OF DEATH (1)	LT 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	1	1	0	0	0	0	0	2	0	11	15	30
TUBERCULOSIS	0	0	0	0	0	0	0	0	0	0	0	0
RESPIRATORY TUBERCULOSIS	0	0	0	0	0	0	0	0	0	0	0	0
OTHER TUBERCULOSIS	0	0	0	0	0	0	0	0	0	0	0	0
WHOOPING COUGH	0	0	0	0	0	0	0	0	0	0	0	0
SCARLET FEVER AND ERYSIPELAS	0	0	0	0	0	0	0	0	0	0	0	0
MENINGOCOCCAL INFECTION	0	0	0	0	0	0	0	0	0	0	0	0
SEPTICEMIA	0	0	0	0	1	0	2	4	4	12	9	32
SYPHILIS	0	0	0	0	0	0	0	0	0	0	0	0
ACUTE POLIOMYELITIS	0	0	0	0	0	0	0	0	0	0	0	0
ARTHROPOD-BORNE VIRAL ENCEPHALITIS	0	0	0	0	0	0	0	0	0	0	0	0
MEASLES	0	0	0	0	0	0	0	0	0	0	0	0
VIRAL HEPATITIS	0	0	0	0	0	0	4	4	1	0	0	9
HUMAN IMMUNODEFICIENCY VIRUS (HIV) DISEASE	0	0	0	1	0	0	2	0	0	0	0	3
MALARIA	0	0	0	0	0	0	0	0	0	0	0	0
OTHER AND UNSPECIFIED INFECTIOUS AND PARASITIC DISEASES												
AND THEIR SEQUELAE	1	0	0	0	0	0	1	1	1	5	4	13
MALIGNANT NEOPLASMS	0	0	1	4	8	27	113	225	299	355	220	1252
OF LIP, ORAL CAVITY, AND PHARYNX	0	0	0	0	0	0	1	9	8	1	4	23
OF ESOPHAGUS	0	0	0	0	0	0	2	4	8	6	2	22
OF STOMACH	0	0	0	0	0	0	1	1	8	4	4	18
OF COLON, RECTUM AND ANUS	0	0	0	0	1	2	13	15	16	25	30	102
OF LIVER AND INTRAHEPATIC BILE DUCTS	0	0	0	1	0	2	5	10	12	16	4	50
OF PANCREAS	0	0	0	0	0	2	13	19	28	16	19	97
OF LARYNX	0	0	0	0	0	0	2	1	2	1	1	7
OF TRACHEA, BRONCHUS AND LUNG	0	0	0	0	0	6	38	73	100	115	42	374
OF SKIN	0	0	0	0	1	2	3	4	3	3	8	24
OF BREAST	0	0	0	0	0	6	13	9	18	20	11	77
OF CERVIX UTERI	0	0	0	0	0	0	0	2	3	1	0	6
OF CORPUS UTERI AND UTERUS, PART UNSPECIFIED	0	0	0	0	0	0	1	2	6	4	3	16
OF OVARY	0	0	0	0	0	1	1	6	8	4	1	21
OF PROSTATE	0	0	0	0	0	0	0	6	7	24	17	54
OF KIDNEY AND RENAL PELVIS	0	0	0	0	0	0	3	7	5	9	2	26
OF BLADDER	0	0	0	0	0	0	0	3	7	17	16	43
OF MENINGES, BRAIN AND OTHER PARTS OF												
CENTRAL NERVOUS SYSTEM	0	0	0	0	2	0	3	5	8	6	2	26
OF LYMPHOID, HEMATOPOIETIC AND RELATED TISSUE	0	0	1	2	1	3	5	22	25	41	27	127
HODGKIN'S DISEASE	0	0	0	0	0	0	0	1	0	3	0	4
NON-HODGKIN'S LYMPHOMA	0	0	0	0	0	2	3	8	8	20	10	51
LEUKEMIA	0	0	1	2	1	1	1	7	9	13	10	45
MULTIPLE MYELOMA AND IMMUNOPROLIFERATIVE NEOPLASMS	0	0	0	0	0	0	1	6	8	5	7	27
OTHER AND UNSPECIFIED MALIGNANT NEOPLASMS OF												
LYMPHOID, HEMATOPOIETIC AND RELATED TISSUE	0	0	0	0	0	0	0	0	0	0	0	0
ALL OTHER AND UNSPECIFIED MALIGNANT NEOPLASMS	0	0	0	1	3	3	9	27	27	42	27	139
IN SITU NEOPLASMS, BENIGN NEOPLASMS AND NEOPLASMS												
OF UNCERTAIN OR UNKNOWN BEHAVIOR	0	0	0	0	0	0	2	0	6	12	18	38

### TABLE C-14 - PAGE 2 2009 VERMONT RESIDENT DEATHS

CAUSE OF DEATH (1)	LT 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+	TOTAL
ANEMIAS	0	0	0	0	0	0	0	0	1	2	3	6
DIABETES MELLITUS	0	0	0	0	0	2	8	18	29	40	45	142
NUTRITIONAL DEFICIENCIES	0	0	0	0	0	0	0	0	2	3	3	8
MALNUTRITION	0	0	0	0	0	0	0	0	2	1	3	6
OTHER NUTRITIONAL DEFICIENCIES	0	0	0	0	0	0	0	0	0	2	0	2
MENINGITIS	0	0	0	0	0	0	0	0	2	0	0	2
PARKINSON'S DISEASE	Ô	0	0	0	0	0	Ö	1	12	21	31	65
ALZHEIMER'S DISEASE	Ô	0	0	0	Ö	Ö	Ö	0	8	57	125	190
MAJOR CARDIOVASCULAR DISEASES	1	Ö	0	1	3	20	65	127	197	388	688	1490
DISEASES OF HEART	1	0	0	1	2	19	55	110	164	293	527	1172
ACUTE RHEUMATIC FEVER AND CHRONIC RHEUMATIC	•	Ū	Ū	•		13	33	110	104	233	321	1172
HEART DISEASES	0	0	0	0	0	0	1	0	4	7	8	20
HYPERTENSIVE HEART DISEASE	0	0	0	0	0	2	2	10	5	11	33	63
	0	0	0	0	0	0	0	1	1	2	7	11
HYPERTENSIVE HEART AND RENAL DISEASE	4	0	0	0	0	_	45	85			321	781
ISCHEMIC HEART DISEASES	0	0	•			13			121	195		
ACUTE MYOCARDIAL INFARCTION	-	_	0	0	0	4	16	27	34	60	88	229
OTHER ACUTE ISCHEMIC HEART DISEASES	0	0	0	0	0	0	1	0	1	1	4	7
OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE	Ü	0	0	0	0	9	28	59	86	134	229	545
ATHEROSCLEROTIC CARDIOVASCULAR DISEASE,		_	_	_	_	_						
SO DESCRIBED	1	0	0	0	0	8	25	37	42	46	81	240
ALL OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE	0	0	0	0	0	1	3	21	44	88	148	305
OTHER HEART DISEASES	1	0	0	1	2	4	7	13	33	78	158	297
ACUTE AND SUBACUTE ENDOCARDITIS	0	0	0	0	0	0	0	0	1	0	1	2
DISEASES OF PERICARDIUM AND ACUTE MYOCARDITIS	0	0	0	0	0	0	0	0	0	0	0	0
HEART FAILURE	0	0	0	0	0	0	1	0	2	15	39	57
ALL OTHER FORMS OF HEART DISEASE	1	0	0	1	2	4	6	13	30	63	118	238
ESSENTIAL (PRIMARY) HYPERTENSION AND												
HYPERTENSIVE RENAL DISEASE	0	0	0	0	0	0	1	1	2	12	24	40
CEREBROVASCULAR DISEASES	0	0	0	0	1	1	7	10	21	64	115	219
ATHEROSCLEROSIS	0	0	0	0	0	0	0	0	1	5	4	10
OTHER DISEASES OF CIRCULATORY SYSTEM	0	0	0	0	0	0	2	6	9	14	18	49
AORTIC ANEURYSM AND DISSECTION	0	0	0	0	0	0	2	4	6	10	5	27
OTHER DISEASES OF ARTERIES, ARTERIOLES AND CAPILLARIES	0	0	0	0	0	0	0	2	3	4	13	22
OTHER DISORDERS OF THE CIRCULATORY SYSTEM	0	0	0	0	0	0	1	0	1	1	1	4
INFLUENZA AND PNEUMONIA	0	0	0	0	0	0	1	4	6	15	24	50
INFLUENZA	0	0	0	0	0	0	0	1	1	1	0	3
PNEUMONIA	0	0	0	0	0	0	1	3	5	14	24	47
OTHER ACUTE LOWER RESPIRATORY INFECTIONS	0	0	0	0	0	0	0	0	0	0	0	0
ACUTE BRONCHITIS AND BRONCHIOLITIS	0	0	0	0	0	0	Ō	0	0	0	0	0
UNSPECIFIED ACUTE LOWER RESPIRATORY INFECTION	0	0	0	0	0	0	Ō	0	0	0	0	0
CHRONIC LOWER RESPIRATORY DISEASES	0	Ö	0	0	1	0	8	44	101	117	92	363
BRONCHITIS, CHRONIC AND UNSPECIFIED	0	0	0	0	0	0	0	0	1	1	0	2
EMPHYSEMA	n	0	0	0	0	0	4	8	13	9	8	42
ASTHMA	0	0	0	0	1	0	1	1	3	0	1	7
OTHER CHRONIC LOWER RESPIRATORY DISEASES	0	0	0	0	0	0	3	35	84	107	83	312
OTHER GIRGING LOWER REGI INATORY DISEASES	J	U	U	U	U	U	3	55	04	107	03	312

### TABLE C-14 - PAGE 3 2009 VERMONT RESIDENT DEATHS

CAUSE OF DEATH (1)	LT 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+	TOTAL
PNEUMOCONIOSES AND CHEMICAL EFFECTS	0	0	0	0	0	0	0	0	0	2	1	3
PNEUMONITIS DUE TO SOLIDS AND LIQUIDS	0	0	0	0	0	0	1	1	1	4	9	16
OTHER DISEASES OF RESPIRATORY SYSTEM	0	0	1	0	0	0	1	7	7	18	20	54
PEPTIC ULCER	0	0	0	0	0	0	0	2	1	1	3	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	2	4	7
CHRONIC LIVER DISEASE AND CIRRHOSIS	0	0	0	0	0	3	8	23	18	5	3	60
ALCOHOLIC LIVER DISEASE	0	0	0	0	0	3	5	17	7	2	1	35
OTHER CHRONIC LIVER DISEASE AND CIRRHOSIS	0	0	0	0	0	0	3	6	11	3	2	25
CHOLELITHIASIS AND OTHER DISORDERS OF GALLBLADDER	0	0	0	0	0	0	0	0	1	1	3	5
NEPHRITIS, NEPHROTIC SYNDROME AND NEPHROSIS	2	0	0	0	0	0	1	2	5	14	25	49
ACUTE AND RAPIDLY PROGRESSIVE NEPHRITIC AND												
NEPHROTIC SYNDROME	0	0	0	0	0	0	0	0	0	0	1	1
CHRONIC GLOMERULONEPHRITIS, NEPHRITIS AND NEPHROPATHY		-		-		_	_		-			
NOT SPECIFIED AS ACUTE OR CHRONIC,												
AND RENAL SCLEROSIS UNSPECIFIED	0	0	0	0	0	0	1	0	1	2	4	8
RENAL FAILURE	2	0	0	Ō	0	0	0	2	4	12	20	40
OTHER DISORDERS OF KIDNEY	0	0	0	0	0	0	0	0	0	0	0	0
INFECTIONS OF KIDNEY	0	0	0	Ō	Ō	0	0	Ō	Ō	1	0	1
HYPERPLASIA OF PROSTATE	0	Ö	0	0	0	0	Ö	0	0	0	3	3
INFLAMMATORY DISEASES OF FEMALE PELVIC ORGANS	0	0	0	0	Ō	0	0	0	0	Ō	0	0
PREGNANCY, CHILDBIRTH, AND THE PUERPERIUM	0	0	0	0	1	0	0	0	0	0	0	1
PREGNANCY WITH ABORTIVE OUTCOME	0	Ö	0	0	0	0	0	0	0	0	0	0
OTHER COMPLICATIONS OF PREGNANCY, CHILDBIRTH	ŭ	•	•	•	•	•	•	•	•	·	•	·
AND THE PUERPERIUM	0	0	0	0	1	0	0	0	0	0	0	1
CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD	19	0	0	0	0	0	0	0	0	0	0	19
CONGENITAL MALFORMATIONS, DEFORMATIONS AND	13	·	·	·	·	·	·	·	·	·	·	
CHROMOSOMAL ABNORMALITIES	6	2	0	3	1	1	1	2	1	2	1	20
SYMPTOMS, SIGNS AND ABNORMAL CLINICAL AND	ŭ	_	•	•	•	•	•	_	•	_		
LABORATORY FINDINGS, NOT ELSEWHERE CLASSIFIED	5	0	0	0	0	3	5	6	4	4	18	45
ALL OTHER DISEASES (RESIDUAL)	0	0	0	5	4	11	28	56	75	160	280	619
ACCIDENTS (UNINTENTIONAL INJURIES)	2	1	2	25	18	21	41	34	21	45	96	306
TRANSPORT ACCIDENTS	1	i	0	16	4	13	16	16	7	6	6	86
MOTOR VEHICLE ACCIDENTS		1	0	16	4	11	14	12	7	5	5	76
OTHER LAND TRANSPORT ACCIDENTS	Ö	0	0	0	0	0	0	0	ó	0	0	0
WATER, AIR AND SPACE AND OTHER AND UNSPECIFIED	U	U	U	U	U	U	U	U	U	U	U	U
TRANSPORT ACCIDENTS AND THEIR SEQUELAE	0	0	0	0	0	2	2	4	0	1	1	10
	1	0	2	9	14	8	25		14	39		
NONTRANSPORT ACCIDENTS	· ·	-	_					18			90	220
FALLS	0	0	0	0	2	1	5	5	12	30	72	127
ACCIDENTAL DISCHARGE OF FIREARMS	0	0	0	0	0	0	0	0	0	0	0	0
ACCIDENTAL DROWNING AND SUBMERSION	0	0	0	0	0	1	0	0	0	1	0	2
ACCIDENTAL POISONING AND EXPOSURE TO	0	0	2	0	0	1	1	2	0	0	3	9
ACCIDENTAL POISONING AND EXPOSURE TO	•	^	•	-	4.4	-	4.	-	^	4	_	40
NOXIOUS SUBSTANCES	0	0	0	7	11	5	14	5	0	1	0	43
OTHER AND UNSPECIFIED NONTRANSPORT ACCIDENTS		_	_	_	,	_	_	_	_	_	4-	
AND THEIR SEQUELAE	1	0	0	2	1	0	5	6	2	7	15	39

TABLE C-14 - PAGE 4 2009 VERMONT RESIDENT DEATHS

CAUSE OF DEATH (1)	LT 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+	TOTAL
INTENTIONAL SELF-HARM (SUICIDE)	0	0	1	6	12	15	12	20	13	6	2	87
INTENTIONAL SELF-HARM (SUICIDE) BY DISCHARGE OF FIREARMS	0	0	1	3	8	7	9	12	11	6	2	59
INTENTIONAL SELF-HARM (SUICIDE) BY OTHER AND												
UNSPECIFIED MEANS AND THEIR SEQUELAE	0	0	0	3	4	8	3	8	2	0	0	28
ASSAULT (HOMICIDE)	1	1	0	2	1	0	2	0	0	1	0	8
ASSAULT (HOMICIDE) BY DISCHARGE OF FIREARMS	0	0	0	1	0	0	0	0	0	0	0	1
ASSAULT (HOMICIDE) BY OTHER AND UNSPECIFIED MEANS												
AND THEIR SEQUELAE	1	1	0	1	1	0	2	0	0	1	0	7
LEGAL INTERVENTION	0	0	0	0	0	0	0	0	0	0	0	0
EVENTS OF UNDETERMINED INTENT	0	0	0	0	2	4	3	0	2	0	0	11
DISCHARGE OF FIREARMS, UNDETERMINED INTENT	0	0	0	0	0	0	0	0	0	0	0	0
OTHER AND UNSPECIFIED EVENTS OF UNDETERMINED												
INTENT AND THEIR SEQUELAE	0	0	0	0	2	4	3	0	2	0	0	11
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	1	0	0	4	4	9
ALL CAUSES	38	5	5	47	52	107	311	583	820	1309	1751	5028

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

TABLE C-15 2009 VERMONT RESIDENT INJURY DEATHS

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

		5	SEX					AG	E AT DE	ATH					
INJURY MECHANISM	TOTAL	MALE	FEMALE	< 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+	TOTAL
LININTENTIONAL IN HIDV DEATHS	200	400	400	•		•	0.5	40	04	44	0.4	04	45	00	200
UNINTENTIONAL INJURY DEATHS	306	168	138	2	1	2	25	18	21	41	34	21	45	96	306
TOTAL TRANSPORT ACCIDENTS	86	58	28	1	1	0	16	4	13	16	16	7	6	6	86
MOTOR VEHICLE DRIVER	21	15	6	0	0	0	7	1	3	2	2	3	2	1	21
MOTOR VEHICLE OCCUPANT	10	7	3	0	1	0	2	1	1	3	0	0	1	1	10
PEDESTRIAN	5	2	3	0	0	0	1	0	1	0	1	1	1	0	5
MOTORCYCLIST	8	6	2	0	0	0	0	0	1	5	2	0	0	0	8
OFF-ROAD MOTOR VEHICLE	5	4	1	0	0	0	0	1	2	2	0	0	0	0	5
OTHER TRANSPORT (1)	37	24	13	1	0	0	6	1	5	4	11	3	2	4	37
TOTAL NONTRANSPORT ACCIDENTS	220	110	110	1	0	2	9	14	8	25	18	14	39	90	220
FALLS	127	41	86	0	0	0	0	2	1	5	5	12	30	72	127
JUMPING/DIVING INTO WATER	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
FIRE/BURNS	9	6	3	0	0	2	0	0	1	1	2	0	0	3	9
NATURAL/ENVIRONMENTAL (2)	3	2	1	0	0	0	0	0	0	1	1	0	0	1	3
POISONING	43	33	10	0	0	0	7	11	5	14	5	0	1	0	43
FIREARMS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DROWNING	2	1	1	0	0	0	0	0	1	0	0	0	1	0	2
SUFFOCATION	17	13	4	1	0	0	1	0	0	2	1	0	5	7	17
EXPOSURE-OTHER (3)	9	6	3	0	0	0	0	1	0	0	3	0	1	4	9
OTHER NONTRANSPORT ACCIDENTS	10	8	2	Ö	Ö	Ö	1	0	Ö	2	1	2	1	3	10
							_						_		
INTENTIONAL INJURY DEATHS	95	74	21	1	1	1	8	13	15	14	20	13	7	2	95
TOTAL SUICIDE	87	69	18	0	0	1	6	12	15	12	20	13	6	2	87
FIREARM	59	52	7	0	0	1	3	8	7	9	12	11	6	2	59
POISONING	11	4	7	0	0	0	1	0	1	2	7	0	0	0	11
OTHER SUICIDE	17	13	4	0	0	0	2	4	7	1	1	2	0	0	17
TOTAL HOMICIDE	8	5	3	1	1	0	2	1	0	2	0	0	1	0	8
FIREARM	1	1	0	0	0	0	1	0	0	0	0	0	0	0	1
SMOKE/FIRE/FLAMES	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CUT/PIERCE	4	2	2	0	0	0	1	1	0	2	0	0	0	0	4
SUFFOCATION/CHOKING	1	1	0	0	1	0	0	0	0	0	0	0	0	0	1
DROWNING/SUBMERSION	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
FALL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
OTHER HOMICIDE	2	1	1	1	0	0	0	0	0	0	0	0	1	0	2
UNDETERMINED INTENT	11	7	4	0	0	0	0	2	4	3	0	2	0	0	11
LEGAL INTERVENTION/WAR	0	0	0	Ö	Ö	Ö	Ö	0	0	0	Ö	0	Ŏ	Ö	0
COMPLICATIONS OF MEDICAL SURGICAL CARE	9	5	4	Ŏ	Ö	0	Ŏ	Ŏ	Ö	1	Ŏ	Ŏ	4	4	9
TOTAL INJURY DEATHS	421	254	167	3	2	3	33	33	40	59	54	36	56	102	421

### 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 2009 VERMONT RESIDENT UNINTENTIONAL INJURY DEATHS

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

### TOTAL AGE AT DEATH

					AG	E AT DEAT	Н					
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	2	5	5	4	12	11	9	19	42	110
RESIDENTIAL INSTITUTION	0	0	0	0	0	0	1	2	2	9	33	47
SCHOOL, OTHER INSTITUTIONS, ADMIN AREA	0	0	0	0	1	0	0	1	1	0	1	4
SPORTS AND RECREATION AREA	0	0	0	0	0	0	0	0	0	0	1	1
STREET/HIGHWAY	1	1	0	13	3	9	13	12	6	5	5	68
TRADE AND SERVICE AREA	0	0	0	0	0	0	0	0	0	1	0	1
INDUSTRIAL AND CONSTRUCTION AREA FARM	0 0	0	0	0 1	0	0	1	0 1	0	0	0 0	1
OTHER SPECIFIED PLACE	0	0	0	1	1	5	1	3	3	3	2	ა 19
UNSPECIFIED PLACE	0	0	0	5	8	3	12	4	0	8	12	52
STATE TOTAL	2	1	2	25	18	21	41	34	21	45	96	306
						MALE						
					AG	E AT DEAT	H					
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	2	4	4	2	8	7	5	9	11	52
RESIDENTIAL INSTITUTION	0	0	0	0	0	0	1	0	0	4	7	12
SCHOOL, OTHER INSTITUTIONS, ADMIN AREA	0	0	0	0	1	0	0	1	1	0	0	3
SPORTS AND RECREATION AREA	0	0	0	0	0	0	0	0	0	0	0	0
STREET/HIGHWAY	1	1	0	7	2	7	11	7	5	3	4	48
TRADE AND SERVICE AREA	0	0	0	0	0	0	0	0	0	0	0	0
INDUSTRIAL AND CONSTRUCTION AREA	0	0	0	0	0	0	1	0	0	0	0	1
FARM	0	0	0	1	0	0	1	1	0	0	0	3
OTHER SPECIFIED PLACE	0	0	0	1	1	2	0	2	2	2	1	11
UNSPECIFIED PLACE	0	0	0	5	7	2	8	4	0	7	5	38
STATE TOTAL	1	1	2	18	15	13	30	22	13	25	28	168
						FEMALE E AT DEAT	·u					
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 RESIDENTIAL INSTITUTION	1 0	0 0	0	1 0	1 0	2 0	4 0	4 2	4 2	10 5	31 26	58 35
SCHOOL, OTHER INSTITUTIONS, 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	1	1
STREET/HIGHWAY	0	0	0	6	1	2	2	5	1	2	1	20
TRADE AND SERVICE AREA	Ö	0	0	Ö	0	0	0	0	0	1	0	1
INDUSTRIAL AND CONSTRUCTION AREA	Ö	Ö	0	0	0	Ö	Ö	0	0	0	0	0
FARM	Ö	Ö	Ö	0	0	0	0	Ö	0	Ö	Ö	Ö
OTHER SPECIFIED PLACE	0	0	0	0	0	3	1	1	1	1	1	8
UNSPECIFIED PLACE	0	0	0	0	1	1	4	0	0	1	7	14
STATE TOTAL	1	0	0	7	3	8	11	12	8	20	68	138

TABLE C-17 2009 VERMONT DEATHS

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

#### COUNTY OF RESIDENCE

PLACE OF DEATH (1)	ADD	BEN	CAL	СНІ	ESS	FRA	GI	LAM	ORG	ORL	RUT	WAS	WDM	WDR	0-0-S	UNK	TOTAL
AT HOME (2)	104	117	83	242	16	86	12	51	73	63	146	147	88	149	13	0	1390
FAHC / MEDICAL CENTER CAMPUS	47	1	2	312	0	48	12	26	10	9	17	40	1	5	134	0	664
BRATTLEBORO MEMORIAL HOSPITAL	0	0	0	0	0	0	0	0	0	0	0	0	65	0	11	0	76
COPLEY HOSPITAL	0	0	5	0	0	1	0	31	0	6	0	2	0	0	3	0	48
GIFFORD MEDICAL CENTER	0	0	0	0	0	0	0	0	26	0	1	4	0	16	1	0	48
NORTHWESTERN MEDICAL CENTER	0	0	0	1	0	56	4	1	0	0	1	0	0	0	4	0	67
NORTH COUNTRY HOSPITAL AND HEALTH CENTER	0	0	1	0	2	0	0	2	0	63	0	0	0	2	4	0	74
PORTER MEDICAL CENTER	30	0	0	1	0	0	0	0	0	0	1	0	0	0	4	0	36
SOUTHWESTERN VERMONT MEDICAL CENTER	0	83	0	0	0	0	0	0	0	0	1	0	11	0	46	0	141
RUTLAND REGIONAL MEDICAL CENTER	3	6	0	0	0	1	0	0	0	0	218	0	2	8	22	0	260
SPRINGFIELD HOSPITAL	0	1	0	0	0	0	0	0	0	0	1	0	18	30	4	0	54
MOUNT ASCUTNEY HOSPITAL AND HEALTH CENTER	0	0	0	0	0	0	0	0	0	0	0	0	1	25	13	0	39
CENTRAL VERMONT MEDICAL CENTER	0	0	2	0	0	0	0	0	7	1	0	100	1	0	3	0	114
NORTHEASTERN VERMONT REGIONAL HOSPITAL	0	0	50	0	6	0	0	0	0	0	0	1	0	0	3	0	60
GRACE COTTAGE HOSPITAL	0	1	0	0	0	0	0	0	0	0	0	0	37	4	0	0	42
VA MEDICAL CENTER	0	0	2	1	1	1	1	0	6	0	4	1	5	16	38	0	76
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	91	183	82	259	10	89	11	40	60	85	161	146	102	129	82	0	1530
HOSPICE FACILITY (3)	3	1	2	93	0	4	3	5	0	0	3	7	2	4	5	0	132
OTHER PLACES	10	15	10	39	4	21	5	13	11	5	22	22	13	17	40	3	250
OUT OF STATE HOSPITAL	3	24	34	12	19	2	3	4	43	28	24	16	43	94	0	0	349
UNKNOWN	0	1	0	0	0	1	0	0	1	0	2	1	1	1	0	0	8
TOTAL	291	433	273	960	58	310	51	173	237	260	602	487	390	500	430	3	5458

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

<sup>(2)</sup> INCLUDES OUT OF STATE RESIDENTS WHO DIED AT SEASONAL HOME.
(3) ADDED TO DEATH CERTIFICATE ON JULY 1, 2008.

									А	GE AT I	DEATH -								
INTER	NATIONAL CLASSIFICATION OF			1	5	10	15	20	25	35	45 -	55	60	65	70 -	75 -	80		
	SES CODE (10TH REVISION)	SEX	< 1	4	9	14	19	24	34	44	54	59	64	69	74	79	84	85 +	TOTAL
A047	ENTEROCOLITIS DUE TO CLOSTRIDIUM	M F	0 0	0 0	0 0	0 0	0	0 0	0	0	0 0	0 0	0 1	0	0 0	5 2	1 2	5 4	11 9
A084	VIRAL INTESTINAL INFECTION, 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	2 1	2 1
A09	DIARRHEA AND GASTROENTERITIS OF PRESUMED INFECTIOUS ORIGIN	M F	1 0	0 0	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 1
A099	DIARRHEA AND GASTROENTERITIS OF UNSPECIFIED INFECTIOUS ORIGIN	M F	0 0	0 1	0 0	0 0	0	0 0	0 0	0 0	0 0	0 1	0 0	0	0 0	0 0	0 1	0 2	0 5
A310	PULMONARY MYCOBACTERIAL INFECTION	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	0 0	0	0 1	0 0	0 2
A402	SEPTICEMIA DUE TO STREPTOCOCCUS, GROUP D	M F	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 1	0 1							
A410	SEPTICEMIA DUE TO STAPHYLOCOCCUS AUREUS	M F	0 0	0 0	0 0	0 0	0 0	1 0	0 0	0 1	0 0	1 1							
A414	SEPTICEMIA DUE TO ANAEROBES	M F	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	1 0	1 0							
A419	SEPTICEMIA, UNSPECIFIED	M F	0 0	0 0	0 0	0 0	0 0	0 0	1 0	0 0	1 1	1 1	1 1	1 0	0 2	1 2	3 5	2 5	11 17
A490	STAPHYLOCOCCAL INFECTION, UNSPECIFIED	M F	0 0	0 0	0 0	0 0	1 0	0 0	0 1	0 0	0 0	1 1							
A491	STREPTOCOCCAL INFECTION, UNSPECIFIED	M F	0 0	1 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	1 0							
A498	OTHER BACTERIAL INFECTIONS OF UNSPECIFIED SITE	M F	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 1	0 0	0 1							
B009	HERPES-VIRAL INFECTION, UNSPECIFIED	M F	1 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	1 0						
B169	ACUTE HEPATITIS B WITHOUT DELTA-AGENT AND WITHOUT HEPATIC COMA	M F	0 0	0 0	1 0	0 0	0 0	0 0	0 0	0 0	0 0	1 0							
B182	CHRONIC VIRAL HEPATITIS C	M F	0 0	4 0	2 0	1 0	1 0	0 0	0 0	0 0	0 0	8 0							
B203	HIV DISEASE RESULTING IN OTHER VIRAL INFECTIONS	M F	0 0	1 0	0 0	0 0	0	0 0	0 0	0 0	0 0	1 0							

									A	GE AT D	DEATH -								
				1	5	10	15	20	25	35	45	55	60	65	70	75	80		
	NATIONAL CLASSIFICATION OF SES CODE (10TH REVISION)	SEX	< 1	- 4	- 9	- 14	- 19	- 24	- 34	- 44	- 54	- 59	- 64	- 69	- 74	- 79	- 84	85 +	TOTAL
DISLA	SES CODE (10111 REVISION)	JLA			<u> </u>	14	13	24	34		34	33	04	03	/4	13	04	03 <del>T</del>	IOIAL
B232	HIV DISEASE RESULTING IN HEMATOLOGICAL	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	AND IMMUNOLOGICAL ABNORMALITIES, NOT ELSEWHERE CLASSIFIED	F	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
	ELSEWHERE CLASSIFIED																		
B24	UNSPECIFIED HUMAN IMMUNODEFICIENCY VIRUS	M	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1
	[HIV] DISEASE	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	1	1	2
B377	CANDIDAL SEPTICEMIA	М	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
20	CANDIDAL CLI TICLINIA	F	Ö	Ö	Ö	Ŏ	Ö	ŏ	ŏ	ő	ő	ő	ŏ	Ö	ŏ	Ö	ŏ	0	0
D.40	UNIODEOISED MYOOGIO		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
B49	UNSPECIFIED MYCOSIS	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 1	0 0	0	0 1
B91	SEQUELAE OF POLIOMYELITIS	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
		Г	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	1	•
B948	SEQUELAE OF OTHER SPECIFIED INFECTIOUS	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
	AND PARASITIC DISEASES	F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
C01	MALIGNANT NEOPLASM OF BASE OF TONGUE	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
C029	MALIGNANT NEOPLASM OF TONGUE,	М	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0020	UNSPECIFIED	F	Ö	Ö	Ŏ	Ö	Ô	Ö	Ö	Ö	Ö	1	Ô	Ô	0	0	Ö	Ö	1
0050	MALIONANT NEODI AOM OF HADD DALATE		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
C050	MALIGNANT NEOPLASM OF HARD PALATE	M F	0 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 0	0 0	0	0 1
		-		•			-					-	-		•	•			-
C051	MALIGNANT NEOPLASM OF SOFT PALATE	M F	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 1	0 0	0 0	0 0	0	0 1
		Г	U	U	U	U	U	U	U	U	U	U	U	1	U	U	U	U	
C069	MALIGNANT NEOPLASM OF MOUTH, 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	1	0	1	0	0	3	5
C07	MALIGNANT NEOPLASM OF PAROTID GLAND	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	1	0	0	0	0	0	2
C080	MALIGNANT NEOPLASM OF OTHER AND	М	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1
0000	UNSPECIFIED MAJOR SALIVARY GLAND	F	ő	ŏ	Ö	Ö	0	ő	ő	ő	ő	ő	Ö	0	Ö	ŏ	Ŏ	ő	Ö
			_	_	_								_			_			
C089	MALIGNANT NEOPLASM OF MAJOR SALIVARY GLAND, 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	0 0	0 0	1 0	1 0
		-	-	-	•	•	•	•	•	•	•	•	•	•	•	•	-	•	ū
C099	MALIGNANT NEOPLASM OF TONSIL, UNSPECIFIED	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	1	0	0	0	0	1

									A	GE AT D	EATH -								
				1	5	10	15	20	25	35	45	55	60	65	70	75	80		
	NATIONAL CLASSIFICATION OF SES CODE (10TH REVISION)	SEX	< 1	4	9	- 14	- 19	- 24	- 34	- 44	- 54	- 59	- 64	- 69	- 74	- 79	- 84	85 +	TOTAL
C109	MALIGNANT NEOPLASM OF OROPHARYNX UNSPECIFIED	M F	0 0	0 0	0 0	0 0	0	0 0	0	0	0	0	0	1 0	0 0	0	0 0	0 0	1 0
C119	MALIGNANT NEOPLASM OF NASOPHARYNX, 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	0 0	0 1	0 0	0 0	0 0	0 3
C140	MALIGNANT NEOPLASM OF PHARYNX, 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	1 0	0 0	0 0	2 0
C159	MALIGNANT NEOPLASM OF ESOPHAGUS, UNSPECIFIED	M F	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	1 1	1 1	1 1	4 0	3 1	2 1	3 0	2 0	17 5
C160	MALIGNANT NEOPLASM OF CARDIA	M F	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 1	0 0	0 0	1 0	1 0	0 0	0 0	1 0	3 1
C163	MALIGNANT NEOPLASM OF STOMACH, PYLORIC ANTRUM	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	1 0	0 0	1 0
C169	MALIGNANT NEOPLASM OF STOMACH, 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	1 0	3 2	0 2	1 0	3 0	9 4
C170	MALIGNANT NEOPLASM OF DUODENUM	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	1 0	0 0	1 0
C179	MALIGNANT NEOPLASM OF SMALL INTESTINE, 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	0 0	0 0	0 1	0 1
C180	MALIGNANT NEOPLASM OF CECUM	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 1	1 0	0 0	0 0	1 1
C181	MALIGNANT NEOPLASM OF APPENDIX	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 1	0 0	0 0	0 0	0 1
C187	MALIGNANT NEOPLASM OF SIGMOID COLON	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
C189	MALIGNANT NEOPLASM OF COLON, UNSPECIFIED	M F	0 0	0 0	0 0	0 0	0 0	0 0	0 0	1 1	5 5	0 1	3 6	1 3	6 0	2 4	6 4	10 14	34 38
C19	MALIGNANT NEOPLASM OF RECTOSIGMOID JUNCTION	M F	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	1 0	0 0	0 0	0 0	0 1	0 0	1 1
C20	MALIGNANT NEOPLASM OF RECTUM	M F	0 0	0 0	0 0	0 0	0 0	0 0	0 1	0 0	2 1	1 0	3 0	0 1	0 2	2 2	2 0	2 2	12 9
C210	MALIGNANT NEOPLASM OF ANUS, 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 1	0 0	0 0	1 0	0 1	1 2

									A	GE AT D	DEATH -								
				1	5	10	15	20	25	35	45	55	60	65	70	75	80		
	NATIONAL CLASSIFICATION OF SES CODE (10TH REVISION)	SEX	< 1	- 4	- 9	- 14	- 19	- 24	- 34	- 44	- 54	- 59	- 64	- 69	- 74	- 79	- 84	85 +	TOTAL
	·																		
C220	LIVER CELL CARCINOMA	M F	0 0	0	0 0	0 0	0	0 0	0	0 1	3 0	5 0	2 0	2 0	5 0	5 2	2 0	0 2	24 5
		-					_	-	•	-	•		•	·	•	_		_	
C221	INTRAHEPATIC BILE DUCT CARCINOMA	M F	0	0	0 0	0 0	1 0	0	0 0	0 0	0 2	0 0	1 1	1 2	0 2	4 1	0 1	1 1	8 10
		•	Ū	Ū	Ů	Ū	Ū	Ū	Ū	Ū		Ū	•			•		•	10
C229	MALIGNANT NEOPLASM OF LIVER, UNSPECIFIED	M F	0 0	0	0 0	0	0	0 0	0 0	1 0	0	0	1 0	0	0	0	0 1	0 0	2 1
		Г	U	U	U	U	U	U	U	U	U	U	U	U	U	U	1	U	1
C23	MALIGNANT NEOPLASM OF GALLBLADDER	M	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	2
C240	MALIGNANT NEOPLASM OF EXTRAHEPATIC	M	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	2
	BILE DUCT	F	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1
C249	MALIGNANT NEOPLASM OF BILIARY TRACT,	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	UNSPECIFIED	F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	3
C259	MALIGNANT NEOPLASM OF PANCREAS,	М	0	0	0	0	0	0	0	1	7	2	7	8	12	6	3	8	54
	UNSPECIFIED	F	0	0	0	0	0	0	0	1	6	6	4	5	3	3	4	11	43
C261	MALIGNANT NEOPLASM OF OTHER AND	М	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	ILL-DEFINED DIGESTIVE ORGANS	F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
C269	MALIGNANT NEOPLASM OF ILL-DEFINED SITES	М	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2
	WITHIN THE DIGESTIVE SYSTEM	F	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	2
C310	MALIGNANT NEOPLASM OF MAXILLARY SINUS	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
C321	MALIGNANT NEOPLASM OF SUPRAGLOTTIS	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
C329	MALIGNANT NEOPLASM OF LARYNX,	М	0	0	0	0	0	0	0	0	0	0	1	1	1	0	1	0	4
	UNSPECIFIED	F	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	2
C341	MALIGNANT NEOPLASM OF UPPER LOBE,	М	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1
0041	BRONCHUS OR LUNG	F	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	0	Ö	Ŏ	0
C349	MALIGNANT NEOPLASM OF BRONCHUS OR	М	0	0	0	0	0	0	0	4	22	15	22	30	29	34	24	19	199
0040	LUNG, UNSPECIFIED	F	0	Ö	Ö	0	0	0	0	2	16	6	30	24	17	23	33	23	174
C380	MALIGNANT NEOPLASM OF HEART	М	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
C300	MALIONANT NEOFEASIN OF HEART	F	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1
C419	MALICNANT NEODI ASM OF DONE AND	М	0	0	0	0	0	1	1	0	0	0	0	1	0	0	0	0	3
0413	MALIGNANT NEOPLASM OF BONE AND ARTICULAR CARTILAGE, UNSPECIFIED	F	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1

									Д	GE AT I	DEATH -								
				1	5	10	15	20	25	35	45	55	60	65	70	75	80		
	NATIONAL CLASSIFICATION OF SES CODE (10TH REVISION)	SEX	< 1	4	9	- 14	- 19	- 24	- 34	- 44	- 54	- 59	- 64	- 69	- 74	- 79	- 84	85 +	TOTAL
<u>DIOL/1</u>	old dobl (10111 Nevidion)								<u> </u>			- 00							101712
C439	MALIGNANT MELANOMA OF SKIN, UNSPECIFIED	М	0	0	0	0	0	0	1	2	3	0	1	1	1	1	1	5	16
		F	0	0	0	0	0	0	0	0	0	0	3	1	0	0	1	3	8
C443	MALIGNANT NEOPLASM OF SKIN OF OTHER	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
	AND UNSPECIFIED PARTS OF FACE	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	М	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	2
	AND NECK	F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
C446	MALIGNANT NEOPLASM OF SKIN OF UPPER	М	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1
0440	LIMB, INCLUDING SHOULDER	F	Ö	Ö	Ö	Ö	0	ő	Ö	Ö	Ö	ő	ő	0	Ö	ò	Ö	0	Ö
C449	MALIGNANT NEOPLASM OF SKIN, UNSPECIFIED	M F	0	0 0	0 0	0 0	0 0	0 0	0 0	0	0 0	1 0	0	2 0	0 0	0 0	0 0	0 0	3 0
		•	·	·	Ů	Ū	·	Ū	Ů	ŭ	·	·	·	·	Ů	·	·	Ū	·
C459	MALIGNANT MESOTHELIOMA, 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	1	2	3
C482	MALIGNANT NEOPLASM OF PERITONEUM,	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	UNSPECIFIED	F	0	0	0	0	0	0	0	0	0	1	0	0	1	0	1	0	3
C494	MALIGNANT NEOPLASM OF CONNECTIVE	М	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1
	AND SOFT TISSUE OF ABDOMEN	F	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1
C499	MALIGNANT NEOPLASM OF CONNECTIVE	М	0	0	0	0	0	0	1	0	0	2	0	1	0	0	1	1	6
0433	AND SOFT TISSUE, UNSPECIFIED	F	Ö	Ö	Ö	ő	0	ŏ	Ö	Ö	1	0	Ö	Ö	Ö	0	Ö	0	1
0500			•	•	•		•	•	•		_	•	•		•	•	•		
C509	MALIGNANT NEOPLASM OF BREAST, UNSPECIFIED	M F	0 0	0 0	0 0	0 0	0	0 0	0 0	0 6	0 13	0 4	0 5	1 8	0 9	0 12	0 8	0 11	1 76
	ONO ESI IED	-		•	•	·	· ·	·	·	·		•			•		·	• •	
C519	MALIGNANT NEOPLASM OF VULVA,	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
	UNSPECIFIED	г	U	U	U	0	U	U	U	U	0	U	U	0	U	U	1	1	2
C52	MALIGNANT NEOPLASM OF VAGINA	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1
C539	MALIGNANT NEOPLASM OF CERVIX UTERI,	М	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	UNSPECIFIED	F	0	0	0	0	0	0	0	0	0	2	0	2	1	1	0	0	6
C541	MALIGNANT NEOPLASM OF ENDOMETRIUM	М	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
•••	milestrati Neor Ertom or Ertoomeritom	F	Ö	Ö	Ō	Ö	Ö	Ö	Ō	Ō	1	Ö	1	Ö	1	1	1	2	7
CEE	MALICNANT NEODI ASM OF LITERUS	N#	^	^	^	^	•	^	^	^	^	•	•	•	^	•	^	•	•
C55	MALIGNANT NEOPLASM OF UTERUS, PART 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 2	0 3	0 1	0 1	0 1	0 9
												-			-			·	
C56	MALIGNANT NEOPLASM OF OVARY	M F	0	0 0	0	0 0	0	0 0	0 0	0 1	0 1	0 4	0 2	0 4	0 4	0 2	0 2	0 1	0 21
		г	U	U	U	U	U	U	U	•		4	2	4	4	4			21

									Д	GE AT I	DEATH -								
				1	5	10	15	20	25	35	45	55	60	65	70	75	80		
	NATIONAL CLASSIFICATION OF SES CODE (10TH REVISION)	SEX	< 1	4	9	- 14	- 19	- 24	- 34	- 44	- 54	- 59	- 64	- 69	- 74	- 79	- 84	85 +	TOTAL
									<u> </u>		<u> </u>								
C61	MALIGNANT NEOPLASM OF PROSTATE	M F	0 0	0 0	0	0	0	0	0 0	0	0	3	3 0	1	6 0	12	12	17 0	54 0
		г	U	U	0	0	0	0	U	0	0	0	U	0	U	0	0	U	U
C629	MALIGNANT NEOPLASM OF TESTIS,	M	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1
	UNSPECIFIED	F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
C632	MALIGNANT NEOPLASM OF OTHER AND	M	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1
	UNSPECIFIED MALE GENITAL ORGAN	F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
C64	MALIGNANT NEOPLASM OF KIDNEY,	М	0	0	0	0	0	0	0	0	3	4	2	3	0	4	2	2	20
	EXCEPT RENAL PELVIS	F	0	0	0	0	0	0	0	0	0	1	0	1	1	1	2	0	6
C66	MALIGNANT NEOPLASM OF URETER	М	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	m/LIGHVIII NEGI E/IGIII GI GILETEN	F	Ö	Ö	Ö	Ö	Ö	Ō	Ö	Ō	Ö	Ö	Ö	1	Ö	Ö	Ö	Ö	1
C679	MALIGNANT NEOPLASM OF BLADDER,	М	0	0	0	0	0	0	0	0	0	2	1	3	3	6	7	9	31
	UNSPECIFIED	F	Ö	Ö	Ö	Ō	Ö	Ō	Ö	Ō	Ö	0	0	Ō	1	2	2	7	12
C680	MALIGNANT NEOPLASM OF URETHRA	М	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	m/Lion/in thest E/fom of one min	F	Ö	Ö	Ö	Ō	Ö	Ō	Ö	Ō	Ŏ	1	Ö	Ö	Ŏ	Ö	Ö	Ö	1
C689	MALIGNANT NEOPLASM OF URINARY ORGAN,	М	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1
0003	UNSPECIFIED	F	Ö	Ŏ	Ŏ	Ŏ	Õ	Ŏ	Ö	Ŏ	Ŏ	Ŏ	Ô	Ö	Ŏ	Ö	Ö	0	Ö
C696	MALIGNANT NEOPLASM OF EYE AND ADNEXA,	М	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
	ORBIT	F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
C699	MALIGNANT NEOPLASM OF EYE AND ADNEXA,	М	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	UNSPECIFIED	F	Ö	Ö	Ö	Ō	Ö	Ō	Ö	Ō	1	Ö	Ö	Ö	Ö	Ö	Ö	1	2
C710	MALIGNANT NEOPLASM OF CEREBRUM,	М	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	EXCEPT LOBES AND VENTRICLES	F	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1
C717	MALIGNANT NEOPLASM OF BRAIN STEM	М	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
•	m/Lielvilli ilesi E/om er Bio/m er Ein	F	Ö	Ö	Ö	Ō	Ō	0	Ō	0	Ō	Ö	Ō	Ō	Ö	Ö	Ö	1	1
C719	MALIGNANT NEOPLASM OF BRAIN, UNSPECIFIED	М	0	0	0	0	0	0	0	0	2	1	3	1	1	2	2	0	12
		F	0	0	0	0	0	0	2	0	1	1	0	2	3	1	1	1	12
C73	MALIGNANT NEOPLASM OF THYROID GLAND	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	3	0	0	1	2	6
C740	MALIGNANT NEOPLASM OF CORTEX OF	М	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	ADRENAL GLAND	F	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1
C751	MALIGNANT NEOPLASM OF OTHER ENDOCRINE	М	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1
	GLANDS AND RELATED STRUCTURES	F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

									Δ	GE AT I	DEATH -								
				1	5	10	15	20	25	35	45	55	60	65	70	75	80		
	NATIONAL CLASSIFICATION OF SES CODE (10TH REVISION)	SEX	< 1	4	- 9	- 14	- 19	- 24	- 34	- 44	- 54	- 59	- 64	- 69	- 74	- 79	- 84	85 +	TOTAL
	·				-														
C762	MALIGNANT NEOPLASM OF ABDOMEN	M F	0 0	0	0 0	0 0	0 0	0 0	0	0 0	0 1	0 1							
		-	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U		'
C786	SECONDARY MALIGNANT NEOPLASM OF	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	RETROPERITONEUM AND PERITONEUM	F	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1
C787	SECONDARY MALIGNANT NEOPLASM OF LIVER	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
C794	SECONDARY MALIGNANT NEOPLASM OF OTHER	М	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	AND UNSPECIFIED PARTS OF NERVOUS SYSTEM	F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
C795	SECONDARY MALIGNANT NEOPLASM OF	М	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1
0/33	OTHER SITES	F	0	0	0	0	0	Ö	0	Ö	ő	0	0	0	Ö	0	0	1	1
0700			•				•	•		•	•		•	•		•	•		
C798	SECONDARY MALIGNANT NEOPLASM OF OTHER SPECIFIED SITES	M F	0 0	0 0	0 0	0 0	0	0 0	0	0 0	0 0	0 0	2 0	0 0	1 0	0 0	0 1	1 3	4 4
	OTHER OF ESHIELD SITES	-	-	-	-	-	-	-	-	-	-	-	-	-	•	-	-		-
C80	MALIGNANT NEOPLASM WITHOUT SPECIFICATION	M F	0	0	0	0 0	0	0	1 0	1 1	1 0	4 3	1 2	3 2	2 2	4 5	4 3	3 6	24
	OF SITE	r	0	U	U	U	U	U	U	1	U	3	2	2	2	5	3	ь	24
C819	HODGKIN'S DISEASE, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	1	0	0	1	2	0	4
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
C829	FOLLICULAR [NODULAR] NON-HODGKIN'S	М	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2
	LYMPHOMA	F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
C831	DIFFUSE NON-HODGKIN'S LYMPHOMA:	М	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	2
	SMALL CLEAVED CELL (DIFFUSE)	F	Ö	Ō	Ō	Ö	Ö	Ō	Ö	Ō	Ö	Ö	Ö	Ö	0	0	1	1	2
C833	DIFFUSE NON-HODGKIN'S LYMPHOMA:	М	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
Coss	LARGE CELL	F	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1
								_		_									
C838	OTHER TYPES OF DIFFUSE NON-HODGKIN'S LYMPHOMA	M F	0 0	0	0	0 0	0 0	0 0	0	0 0	0 0	0 0	0	0 0	0 0	0 0	1 0	0 0	1 0
	LIMPHOMA	•	Ů	·	·	Ů	·	ŭ	Ů	ŭ	·	Ů	Ů	Ů	·	Ů	·	v	·
C844	PERIPHERAL AND CUTANEOUS T-CELL	M	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1
	LYMPHOMAS	F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
C845	OTHER AND UNSPECIFIED T-CELL LYMPHOMAS	M	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	2
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
C851	B-CELL LYMPHOMA, UNSPECIFIED	М	0	0	0	0	0	0	0	0	0	1	1	3	0	1	0	1	7
		F	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1
C859	NON-HODGKIN'S LYMPHOMA, UNSPECIFIED TYPE	М	0	0	0	0	0	0	0	2	0	0	1	0	1	5	3	3	15
		F	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	Ŏ	ō	1	1	2	2	1	3	3	3	16

INTER	NATIONAL CLASSIFICATION OF			1	5	10	15	20	25	35	<b>45</b>	55	60	65	70 -	75 -	80		
	SES CODE (10TH REVISION)	SEX	< 1	4	9	14	19	24	34	44	54	59	64	69	74	79	84	85 +	TOTAL
C880	WALDENSTROM'S MACROGLOBULINEMIA	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
C900	MULTIPLE MYELOMA	M F	0 0	1 0	1 1	3 1	2 2	3 1	2 1	0 2	2 4	14 12							
C910	ACUTE LYMPHOBLASTIC LEUKEMIA	M F	0 0	0 0	0 0	0 0	0 0	0 0	1 0	1 0	0 0	0 0	0 0	0 0	0 0	0 1	0 0	0 0	2 1
C911	CHRONIC LYMPHOCYTIC LEUKEMIA	M F	0 0	0 0	0 0	0 0	0	0 0	0	0 0	0	1 0	0 0	0	1 0	0 1	1 2	0 0	3 3
C920	ACUTE MYELOID LEUKEMIA	M F	0 0	0 0	0 0	0 0	2 0	0 0	0	0 0	1 0	1 0	2 0	1 0	5 1	1 1	1 1	4 1	18 4
C921	CHRONIC MYELOID LEUKEMIA	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 1	0 1
C927	OTHER MYELOID LEUKEMIA	M F	0 0	0 0	0 0	0 0	0	0 0	0	0 0	0	0 0	0	0	0 0	0 0	1 0	0 1	1 1
C929	MYELOID LEUKEMIA, UNSPECIFIED	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	0 0	1 0
C939	MONOCYTIC LEUKEMIA, UNSPECIFIED	M F	0 0	0	0 0	0 0	0	0 0	0	0 0	0	0 0	1 0	0	0 0	0 0	0	0 0	1 0
C940	OTHER LEUKEMIAS OF SPECIFIED CELL TYPE, ACUTE ERYTHRAEMIA AND ERYTHROLEUKAEMIA	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 1	0	0 0	0 1
C947	OTHER LEUKEMIAS OF SPECIFIED CELL TYPE, OTHER SPECIFIED LEUKEMIAS	M F	0 0	0	0 0	0 0	0 0	0 0	0 0	0 0	0	1 0	0 0	0 0	0 0	0 0	0 0	0 0	1 0
C950	ACUTE LEUKEMIA OF UNSPECIFIED CELL TYPE	M F	0 0	0	0 0	0 0	0 0	0 0	0 0	0 0	0	0 0	1 0	1 0	0 0	0 0	0 1	0 0	2 1
C951	CHRONIC LEUKEMIA OF UNSPECIFIED CELL TYPE	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	1 0	1 0
C959	LEUKEMIA, 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	0 0	0 2	1 2
C97	MALIGNANT NEOPLASMS OF INDEPENDENT (PRIMARY) MULTIPLE SITES	M F	0 0	0 0	0 0	0 0	0 0	0 0	0	0 0	0 0	1 0	1 0	0 0	1 0	0 0	2 3	0 0	5 3
D137	BENIGN NEOPLASM OF OTHER AND ILL-DEFINED PARTS OF DIGESTIVE SYSTEM	M F	0 0	0 0	0 0	0	0 0	0 0	0	0 1	0 1								

			AGE AT DEATH																
INTERNATIONAL CLASSIFICATION OF DISEASES CODE (10TH REVISION) SEX				1	5	10	15	20	25	35	45	55	60	65	70	75	80		
		SEX	< 1	4	9	- 14	- 19	- 24	- 34	- 44	- 54	- 59	- 64	- 69	- 74	- 79	- 84	85 +	TOTAL
D320	BENIGN NEOPLASM OF CEREBRAL MENINGES	M F	0 0	0	0	0	0 0	0 0	0 0	0 0	0 0	0 0	0	0	0 0	0 0	0 1	0	0 1
D370	NEOPLASM OF UNCERTAIN OR UNKNOWN BEHAVIOR OF LIP, ORAL CAVITY, AND PHARYNX	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
D376	NEOPLASM OF UNCERTAIN OR UNKNOWN BEHAVIOR OF ORAL CAVITY AND DIGESTIVE ORGANS, LIVER, GALLBLADDER AND BILE DUCTS	M F	0	0	0	0	0 0	0 0	0 0	0 0	0 0	0 0	0	0 0	0	0	0	1 0	1 0
D377	NEOPLASM OF UNCERTAIN OR UNKNOWN BEHAVIOR OF OTHER DIGESTIVE ORGANS	M F	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	1 0	0 0	0 0	0 1	1 1
D381	NEOPLASM OF TRACHEA, BRONCHUS, AND LUNG	M F	0 0	0 0	0 0	0 0	0 0	0 0	0	0 0	0 1	0 1	0 2						
D430	NEOPLASM OF BRAIN, SUPRATENTORIAL	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
D432	NEOPLASM OF BRAIN, UNSPECIFIED	M F	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	1 0	0 0	0	0 0	0 0	0 0	0 2	2 1	3 3
D444	NEOPLASM OF UNCERTAIN OR UNKNOWN BEHAVIOR OF CRANIOPHARYNGEAL DUCT	M F	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	1 0	0 0	0	0 0	0 0	0 0	0 0	0 0	1 0
D45	POLYCYTHEMIA VERA	M F	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 1	0 1
D467	MYELODYSPLASTIC SYNDROMES, OTHER MYELODYSPLASTIC SYNDROMES	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 0	1 0
D469	MYELODYSPLASTIC SYNDROME, 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 1	1 1	0 4	3 3	5 9
D471	OTHER NEOPLASMS: CHRONIC MYELOPROLIFERATIVE DISEASE	M F	0 0	0 0	0 0	0 0	0 0	0	0 0	0	0	0 0	0 0	1 0	1 0	0 0	1 0	1 0	4 0
D479	NEOPLASM OF UNCERTAIN OR UNKNOWN BEHAVIOR OF LYMPHOID, HEMATOPOIETIC, AND RELATED TISSUE, 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	0	0 1
D487	NEOPLASM OF UNCERTAIN OR UNKNOWN BEHAVIOR OF OTHER SPECIFIED SITES	M F	0 0	0 0	0 0	0 0	0	0 0	0 0	0 0	0 0	0 0	0	0	0 0	0 0	0 1	0 0	0 1
D609	ACQUIRED PURE RED CELL APLASIA, 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	0 0	1 0	0 0	1 0
D619	APLASTIC 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 1	0 0	0 1	0 0	0 2

			AGE AT DEATH																
INTERNATIONAL CLASSIFICATION OF DISEASES CODE (10TH REVISION)				1	5	10	15	20	25	35	45 -	55 -	60	65 -	70 - 74	75 -	80		
		SEX	< 1	4	9	- 14	- 19	- 24	- 34	- 44	- 54	- 59	- 64	- 69		- 79	- 84	85 +	TOTAL
D649	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 0	1 2	1 2
D65	DISSEMINATED INTRAVASCULAR COAGULATION [DEFIBRINATION SYNDROME]	M F	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0	0 1	0 0	0 0	0 1	0 1	0 3
D66	HEREDITARY FACTOR VIII DEFICIENCY	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
D689	COAGULATION DEFECT, 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	0 0	0 1	0 1	0 2
D699	COAGULATION DEFECT, 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	0 0	1 0	0 0	1 0
D70	AGRANULOCYTOSIS	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	2 0	0 0	2 0
D752	OTHER DISEASES OF BLOOD AND BLOOD- FORMING ORGANS, ESSENTIAL THROMOCYTOSIS	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 0	0 1
D760	CERTAIN DISEASES INVOLVING LYMPHORETICULAR TISSUE AND RETICULOHISTIOCYCTIC SYSTEM	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	1 0
D849	IMMUNODEFICIENCY, 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	0 0	0 0	0 0	1 0
D868	SCARDOIDSIS OF OTHER AND COMBINED SITES	M F	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	1 0	0 0	0 0	0 0	1 0
D869	SARCOIDOSIS, 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	0 0	0 1	0 0	0 1
D899	OTHER SPECIFIED DISORDERS INVOLVING THE IMMUNE MECHANISM, NOT ELSEWHERE CLASSIFIED	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 0	2 0
E039	HYPOTHYROIDISM, 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 1	0 0	0 0	0 0	0 0	0 1
E049	NONTOXIC GOITER, 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 0	0 0	0 1	0 1
E063	THYROIDITIS	M F	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 1	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 1
E105	INSULIN-DEPENDENT DIABETES MELLITUS WITH PERIPHERAL CIRCULATORY COMPLICATIONS	M F	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 1	0 0	0 0	0 1

			AGE AT DEATH																
				1	5	10	15	20	25	35	45	55	60	65	70	75	80		
	NATIONAL CLASSIFICATION OF SES CODE (10TH REVISION)	SEX	< 1	- 4	9	- 14	- 19	- 24	- 34	- 44	- 54	- 59	- 64	- 69	- 74	- 79	- 84	85 +	TOTAL
DIOLA	SES SOBE (18111 REVISION)	OLX					10					- 55	- 04	- 00	- ' -	,,,	- 04	00 +	TOTAL
E109	INSULIN-DEPENDENT DIABETES MELLITUS	M	0	0	0	0	0	0	0	1	1	0	0	0	0	1	0	0	3
	WITHOUT COMPLICATIONS	F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
E112	NONINSULIN-DEPENDENT DIABETES MELLITUS	М	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	WITH RENAL COMPLICATIONS	F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
E115	NONINSULIN-DEPENDENT DIABETES MELLITUS	М	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	2
L110	WITH PERIPHERAL CIRCULATORY	F	ő	ŏ	ő	0	Ö	Ö	ő	ő	ő	Ö	Ö	ő	ŏ	Ö	Ö	1	1
				_									_		_				
E119	NONINSULIN-DEPENDENT DIABETES MELLITUS WITHOUT COMPLICATIONS	M F	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	1 0	0 0	2 2	1 1	2 2	1 0	1 5	4 4	12 14
	WITHOUT COMPLICATIONS	•	Ü	Ū	Ü	Ū	Ů	Ū	Ū	Ū	Ū	Ū		•		Ū	3	7	
E141	UNSPECIFIED DIABETES MELLITUS WITH	M	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1
	KETOACIDOSIS	F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
E142	UNSPECIFIED DIABETES MELLITUS WITH RENAL	М	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	2	4
	COMPLICATIONS	F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3
E145	UNSPECIFIED DIABETES MELLITUS WITH	М	0	0	0	0	0	0	0	0	1	0	0	0	0	0	2	1	4
L143	PERIPHERAL CIRCULATORY COMPLICATIONS	F	0	Ö	0	0	0	0	Ö	0	ò	0	Ö	0	Ö	1	1	1	3
E146	UNSPECIFIED DIABETES MELLITUS WITH	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
	OTHER SPECIFIED COMPLICATIONS	Г	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	'	'
E147	UNSPECIFIED DIABETES MELLITUS WITH	M	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1
	MULTIPLE COMPLICATIONS	F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
E149	UNSPECIFIED DIABETES MELLITUS WITHOUT	М	0	0	0	0	0	0	0	1	4	2	5	1	8	8	7	11	47
	COMPLICATIONS	F	Ō	Ō	Ō	0	Ö	Ō	Ō	0	0	2	3	7	6	5	5	16	44
E162	OTHER DISORDERS OF RANCHEATIC INTERNAL	М	0	0	0	0	0	0	0	•	0	0	0	0	0	0	0	0	0
E102	OTHER DISORDERS OF PANCREATIC INTERNAL SECRETION, HYPOGLYCAEMIA, UNSPECIFIED	F	0	0	0	0	0	0	0	0 0	0	0	0	0	0	0	1	0	1
	·																		
E230	HYPOFUNCTION AND OTHER DISORDERS	M F	0 0	0 0	0 0	0 0	0	0 0	1 0	0 0	0 0	1 0							
	OF PITUITARY GLAND	F	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U
E43	UNSPECIFIED SEVERE PROTEIN-ENERGY	M	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1
	MALNUTRITION	F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
E46	UNSPECIFIED PROTEIN-ENERGY MALNUTRITION	М	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
		F	0	Ō	Ō	0	Ō	0	Ō	Ō	Ō	Ō	Ō	Ō	1	Ō	1	2	4
F000	NUTRITIONAL REFIGIENCY UNORFOLEIER			•	_	•	•		_	_	_	•	_	_	•		•	•	
E639	NUTRITIONAL DEFICIENCY, 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	0 1	0 0	1
		•	•	ŭ	ŭ	ŭ	ŭ	·	ŭ	·	ŭ	ŭ	ŭ	ŭ	·	·	•	•	•
E668	OTHER OBESITY	М	0	0	0	0	0	0	0	0	1	0	2	1	0	0	0	0	4
		F	0	0	0	0	0	0	1	0	0	0	1	0	1	0	0	0	3

									A	GE AT D	DEATH -								
INTER	NATIONAL CLASSIFICATION OF			1	5	10	15	20	25	35 -	45 -	55 -	60	65 -	70 -	75 -	80		
	SES CODE (10TH REVISION)	SEX	< 1	4	9	14	19	24	34	44	54	59	64	69	74	79	84	85 +	TOTAL
E669	OBESITY, UNSPECIFIED	M F	0 0	3 2	2 0	1 1	0 4	2 1	1 2	0 0	0 1	0 0	9 11						
E780	PURE HYPERCHOLESTEROLEMIA	M F	0 0	1 0	0 0	1 0	1 0	1 0	1 0	2 0	1 2	8 2							
E785	HYPERLIPIDEMIA, UNSPECIFIED	M F	0 0	0 0	1 0	0 0	0 0	2 1	2 3	1 0	4 6	10 10							
E840	CYSTIC FIBROSIS WITH PULMONARY MANIFESTATIONS	M F	0 0	0 0	0 0	0 0	0	0 1	0 1	0 0	0 0	0 0	0	0	0 0	0 0	0	0 0	0 2
E854	ORGAN-LIMITED AMYLOIDOSIS	M F	0 0	0 0	0 0	0 0	0 0	0 0	0 1	1 0	1 1	2 2							
E859	AMYLOIDOSIS, UNSPECIFIED	M F	0 0	0 0	0 0	0 1	0 0	0 0	0 0	0 0	0 0	0 1							
E86	VOLUME DEPLETION	M F	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 1	0 2	0 3							
E870	HYPEROSMOLALITY AND HYPERNATREMIA	M F	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 1	0 1							
E875	HYPERKALEMIA	M F	0 0	0 0	0 0	1 0	0 0	0 0	0 0	0 0	0 0	1 0							
E878	OTHER DISORDERS OF ELECTROLYTE AND FLUID BALANCE, NOT ELSEWHERE CLASSIFIED	M F	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 1	0 1							
E889	METABOLIC DISORDER, UNSPECIFIED	M F	0 0	0 0	0 0	0 0	0 1	0 0	0 1	0 1	0 0	0 3							
F011	MULTI-INFARCT DEMENTIA	M F	0 0	0 0	0 0	0 0	0 0	0 1	0 0	1 1	1 2	2 4							
F019	VASCULAR DEMENTIA, UNSPECIFIED	M F	0 0	0 0	0 0	0 0	0 1	1 0	0 0	3 1	1 9	5 11							
F03	UNSPECIFIED DEMENTIA	M F	0 0	0 0	0 1	0 1	4 0	1 1	11 7	13 24	39 110	68 144							
F051	DELIRIUM SUPERIMPOSED ON DEMENTIA	M F	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	1 0	1 0							
F069	UNSPECIFIED MENTAL DISORDER DUE TO BRAIN DAMAGE AND DYSFUNCTION AND TO PHYSICAL DISEASE	M F	0 0	0	0 0	0	0	0	0	0	0	0	1 0	0	0	0	0 1	0 0	1 1

									А	GE AT D	EATH -								
				1	5	10	15	20	25	35	45	55	60	65	70	75	80		
	NATIONAL CLASSIFICATION OF SES CODE (10TH REVISION)	SEX	< 1	4	9	- 14	- 19	- 24	- 34	- 44	- 54	- 59	- 64	- 69	- 74	- 79	- 84	85 +	TOTAL
F101	HARMFUL USE OF ALCOHOL	М	0	0	0	0	0	0	0	1	3	0	0	0	0	1	0	0	5
	TAKING COSE OF ACCOUNT	F	Ö	Ö	Ö	Ö	Ö	Ö	Ö	0	0	0	Ö	0	0	0	Ö	Ö	Ö
F102	MENTAL AND BEHAVIORAL DISORDERS DUE	М	0	0	0	0	0	0	0	0	1	1	3	1	0	0	0	0	6
	TO USE OF ALCOHOL: DEPENDENCE SYNDROME	F	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	1	3
F106	AMNESIC SYNDROME DUE TO USE OF ALCOHOL	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 0	0 1
F109	UNSPECIFIED MENTAL AND BEHAVIORAL DISORDER DUE TO USE OF ALCOHOL	M F	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	1 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	1 0
F191	HARMFUL USE OF MULTIPLE-DRUG USE AND USE OF OTHER PSYCHOACTIVE SUBSTANCES	M F	0 0	0 0	0 0	0 0	0 0	0 0	0 1	0 0	0 0	0 1							
F199	UNSPECIFIED MENTAL AND BEHAVIORAL DISORDER DUE TO MULTIPLE-DRUG USE AND USE OF OTHER PSYCHOACTIVE SUBSTANCES	M F	0 0	0 0	0 0	0 0	0	0	0	0 0	0	0	0 0	0	0 1	0	0	0	0 1
F205	RESIDUAL SCHIZOPHRENIA	M F	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	1 0	0 0	0 0	0 0	0 0	1 0
F209	SCHIZOPHRENIA, 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 2	0 0	0 0	0 0	0 2
F319	BIPOLAR AFFECTIVE DISORDER, UNSPECIFIED	M F	0 0	0 0	0 0	0 0	0 0	0 0	0 0	1 0	0 0	0 0	1 0						
F329	DEPRESSIVE EPISODE, 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	0 0	0 0	0 1	0 1
F502	BULIMIA NERVOSA	M F	0 0	0 0	0 0	0 0	0 0	0 1	0 0	0 0	0 1								
F54	PSYCHOLOGICAL AND BEHAVIORAL FACTORS ASSOCIATED WITH DISORDERS OR DISEASES CLASSIFIED ELSEWHERE	M F	0 0	0 0	0 0	0 0	0	0	0	0	0	0	0	0	0	0	0	0 2	0 2
G002	BACTERIAL MENINGITIS, NOT ELSEWHERE CLASSIFIED	M F	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	1 0	0 0	0 0	0 0	1 0
G039	MENINGITIS, 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	1 0	0 0	0 0	0 0	0 0	1 0
G10	HUNTINGTON'S DISEASE	M F	0 0	0 0	0 0	0 0	0	0 0	0	0 0	0 1	0 0	1 1	0 0	0 1	0	0 0	0 0	1 3
G119	HEREDITARY ATAXIA, UNSPECIFIED	M F	0 0	0 0	0 0	0 0	0 0	0 0	0	0 1	0 0	0 0	0 1						

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				1	5	10	15	20	25	35	45	55	60	65	70	75	80		
	NATIONAL CLASSIFICATION OF SES CODE (10TH REVISION)	SEX	< 1	4	9	- 14	- 19	- 24	- 34	- 44	- 54	- 59	- 64	- 69	- 74	- 79	- 84	85 +	TOTAL
G122	MOTOR NEURON DISEASE	M F	0 0	0 0	0	0 0	0	0	0	0 1	0 2	0 2	1 2	2 1	1 2	1 4	1 2	3 1	9 17
G20	PARKINSON'S DISEASE	M F	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0	0	0 0	1 0	3 0	5 4	4 3	7 7	24 7	44 21
G238	OTHER SPECIFIED DEGENERATIVE DISEASES OF BASAL GANGLIA	M F	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	1 0	0 0	0 0	0 0	1 0
G301	ALZHEIMER'S DISEASE WITH LATE ONSET	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	1 1
G309	ALZHEIMER'S 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	1 0	4 3	5 11	10 31	23 100	43 145
G310	CIRCUMSCRIBED BRAIN ATROPHY	M F	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0	0 0	0 0	0 0	1 0	0 0	0	0 0	1 0
G312	DEGENERATION OF NERVOUS SYSTEM DUE TO ALCOHOL	M F	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	1 0	0 0	0 0	0 0	1 0
G318	OTHER SPECIFIED DEGENERATIVE DISEASES OF NERVOUS SYSTEM	M F	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 1	1 0	1 0	2 0	1 2	5 3
G319	DEGENERATIVE DISEASE OF NERVOUS SYSTEM, UNSPECIFIED	M F	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 1	1 0	0 0	1 1	0 2	0 1	2 5
G35	MULTIPLE SCLEROSIS	M F	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 2	0 0	1 2	0 0	0 0	0 2	0 0	0 1	1 7
G409	EPILEPSY, UNSPECIFIED	M F	0 0	0 0	0 0	0 0	0 0	1 0	0 0	0 1	0 0	0 0	1 1						
G473	SLEEP APNEA	M F	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	1 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	1 0
G629	POLYNEUROPATHY, 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	0 0	0 0	1 1	1 1
G700	MYASTHENIA GRAVIS	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	0 0	0 0	1 0
G710	MUSCULAR DYSTROPHY	M F	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	1 0	0 0	0 0	1 0	0 0	0 0	2 0
G711	MYOTONIC DISORDERS	M F	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 1	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 1
G712	CONGENITAL MYOPATHIES	M F	0 0	0 0	0 0	0 0	0 0	1 0	0 0	0 0	1 0								

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INTER	NATIONAL CLASSIFICATION OF			1 -	5	10 -	15 -	20	25 -	35 -	45 -	55 -	60 -	65 -	70 -	75 -	80		
	SES CODE (10TH REVISION)	SEX	< 1	4	9	14	19	24	34	44	54	59	64	69	74	79	84	85 +	TOTAL
G721	OTHER MYOPATHIES, ALCOHOLIC MYOPATHY	M F	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 1	0 0	0 0	0 0	0 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	1 0	0 1	0 0	0 0	0 0	0 0	0 0	1 0	0	0 0	1 0	3 1
G822	PARAPLEGIA, 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	0 0	0 0	1 0
G825	TETRAPLEGIA, 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	1 0	0 0	1 0
G903	MULTISYSTEM DEGENERATION	M F	0 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 0	0 0	0 1
G931	ANOXIC BRAIN DAMAGE, NOT ELSEWHERE CLASSIFIED	M F	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	1 0	0 0	2 1
G934	ENCEPHALOPATHY, 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	0 0	0 1	0 0	0 1
G938	OTHER SPECIFIED DISORDERS OF BRAIN	M F	0 0	0 0	0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	1 0	0 1	0 0	0 0	0 0	1 1
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	0 0	0 0	0 0	0 0	0 1	0 0	0 0	0 1
H504	OTHER AND UNSPECIFIED HETEROTROPIA	M F	0 0	0 0	0	0 0	0 0	0 0	0 0	0 0	0 1	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 1
1058	OTHER MITRAL VALVE DISEASES	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 0	0 1
1059	MITRAL VALVE 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	0 0	0 0	0 2	0 0	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 0	0 0	0 0	0 0	0 0	0 1	0 0	0 0	0 1
1071	TRICUSPID INSUFFICIENCY	M F	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 1	0 0	0 0	0 0	0 0	0 1	0 0	1 2	1 4
1079	TRICUSPID VALVE 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 0	0 0	0 0	0 1	0 1
1080	DISORDERS OF BOTH MITRAL AND AORTIC VALVES	M F	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	1 1	1 1	0 1	0 0	1 2	3 5
1083	MULTIPLE VALVE DISEASES, COMBINED DISORDERS OF MITRAL, AORTIC AND TRICUSPID VALVES	M F	0 0	0 0	0 0	0	0	0	0	0	0	0	0	0	0	0	0	0 1	0 1

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				1	5	10	15	20	25	35	45	55	60	65	70	75	80		
	NATIONAL CLASSIFICATION OF SES CODE (10TH REVISION)	SEX	< 1	4	9	- 14	- 19	- 24	- 34	- 44	- 54	- 59	- 64	- 69	- 74	- 79	- 84	85 +	TOTAL
	,																		
1091	RHEUMATIC DISEASES OF ENDOCARDIUM, VALVE 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 0	0 0	0 1
		•		•	·									·	·				
I10	ESSENTIAL (PRIMARY) 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	1 0	0 3	1 1	5 10	7 14
		г	U	U	U	U	U	U	U	U	U	U	U	U	U	3	'	10	14
I110	HYPERTENSIVE HEART DISEASE WITH	M	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	5	9
	(CONGESTIVE) HEART FAILURE	F	0	0	0	0	0	0	0	0	0	0	0	0	0	1	3	13	17
I119	HYPERTENSIVE HEART DISEASE WITHOUT	M	0	0	0	0	0	0	0	2	0	1	7	2	1	1	1	7	22
	(CONGESTIVE) HEART FAILURE	F	0	0	0	0	0	0	0	0	2	1	1	1	0	0	2	8	15
<b>I120</b>	HYPERTENSIVE RENAL DISEASE WITH RENAL	М	0	0	0	0	0	0	0	0	1	1	0	0	1	1	0	3	7
	FAILURE	F	0	0	0	0	0	0	0	0	0	0	0	0	0	1	5	4	10
1129	HYPERTENSIVE RENAL DISEASE WITHOUT	М	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	RENAL FAILURE	F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2
I131	HYPERTENSIVE HEART AND RENAL DISEASE	М	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1
	WITH RENAL FAILURE	F	Ö	Ö	Ö	Ö	Ö	Ö	Ō	Ŏ	Ŏ	0	Ö	Ö	Ö	Ö	Ō	1	1
I132	HYPERTENSIVE HEART AND RENAL DISEASE	М	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3
1102	WITH B (CONGESTIVE) HEART FAILURE AND	F	Ö	Ö	Ö	Ö	Ö	0	ő	Ŏ	ő	ő	0	1	0	Ö	2	3	6
	RENAL FAILURE																		
1213	ACUTE TRANSMURAL MYOCARDIAL INFARCTION	М	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	OF OTHER SITES	F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
I214	ACUTE SUBENDOCARDIAL MYOCARDIAL	М	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	INFARCTION	F	Ō	Ö	Ō	Ö	Ö	Ō	Ō	Ō	1	Ö	Ō	Ō	Ō	Ö	Ō	Ö	1
I219	ACUTE MYOCARDIAL INFARCTION, UNSPECIFIED	М	0	0	0	0	0	0	0	2	9	11	8	11	9	11	17	25	103
1213	AGOTE MITOGRADIAE INI ANGTON, ONSI EGII IED	F	0	Ö	0	Ö	Ö	0	0	2	6	3	5	1	13	15	17	62	124
1249	ACUTE ICCUEMIC HEADT DICEASE HINODECIFIED	M	•	0	0	0	0	•	0	0	0	0	•	•	4	0	•	0	1
1249	ACUTE ISCHEMIC HEART DISEASE, UNSPECIFIED	M F	0 0	0	0	0	0	0 0	0	0	1	0	0 0	0 0	1 0	0	0 1	4	6
						_	_			_									
1250	ATHEROSCLEROTIC CARDIOVASCULAR DISEASE, SO DESCRIBED	M F	0 0	0 0	0 0	0	0 0	0	0 0	7 1	18 7	12 4	16 6	11 4	15 12	13 13	14 6	28 53	134 106
I251	ATHEROSCLEROTIC HEART DISEASE	M F	0 0	0 0	0 0	0 0	0 0	0	0 0	0 0	2 0	6 2	6 4	11 5	15 7	16 12	35 17	57 79	148 126
		•	ŭ		•	·	_	·	·	·		-	•	·	•		••		
1255	ISCHEMIC CARDIOMYOPATHY	M F	0	0 0	0 0	0	0 0	0 0	0 0	0 0	1 0	1 0	1 0	1 0	2 0	1 0	2 1	1 3	10 4
		г	U	U	U	U	U	U	U	U	U	U	U	U	U	U	'	3	4
1258	OTHER FORMS OF CHRONIC ISCHEMIC HEART	M F	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0	2
	DISEASE	F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
1259	CHRONIC ISCHEMIC HEART DISEASE,	M	0	0	0	0	0	0	0	0	0	0	1	0	0	2	0	4	7
	UNSPECIFIED	F	0	0	0	0	0	0	0	0	0	0	0	1	2	1	0	3	7

									A	GE AT I	DEATH -								
INTER	NATIONAL CLASSIFICATION OF			1	5	10	15	20	<b>25</b>	35 -	45 -	55 -	60	65 -	70 -	75 -	80		
	SES CODE (10TH REVISION)	SEX	< 1	4	9	14	19	24	34	44	54	59	64	69	74	79	84	85 +	TOTAL
1269	PULMONARY EMBOLISM WITHOUT MENTION OF ACUTE COR PULMONALE	M F	0 0	0 0	1 0	0 0	0 1	0 0	0 1	0 1	0 0	0 2	1 5						
1272	OTHER SECONDARY PULMONARY HYPERTENSION	M F	0 0	0 1	0 0	0 0	0 1	0 1	0 2	1 2	1 1	1 4	3 12						
1279	PULMONARY HEART DISEASE, UNSPECIFIED	M F	0 0	0 0	1 0	0 0	0 0	0 2	1 0	1 2	1 2	5 3	9 9						
1330	ACUTE AND SUBACUTE INFECTIVE ENDOCARDITIS	M F	0 0	0 0	0 0	0 0	0 0	0 0	1 0	0 0	0 0	0 1	1 1						
1340	MITRAL (VALVE) INSUFFICIENCY	M F	0 0	0 0	0 0	1 0	0 0	1 0	0 0	0 0	0 1	1 3	3 4						
I341	MITRAL (VALVE) INSUFFICIENCY	M F	0 0	0 0	0 0	1 0	0 0	0 0	0 0	0 0	0 0	0 0	1 0						
1350	AORTIC (VALVE) STENOSIS	M F	0 0	0 0	0 0	1 0	0 0	0 1	1 1	5 2	6 2	11 29	24 35						
1351	AORTIC (VALVE) INSUFFICIENCY	M F	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 1	0 1						
1352	AORTIC (VALVE) STENOSIS WITH INSUFFICIENCY	M F	0 0	0 0	0 0	0 0	0 0	0 0	0	0	0	0 0	0 0	0	0 0	0 0	0 1	1 1	1 2
1358	OTHER AORTIC VALVE DISORDERS	M F	0 0	0 0	0 0	1 0	0 0	0 0	0 0	0 0	0 0	0 0	1 0						
1359	AORTIC VALVE DISORDER, UNSPECIFIED	M F	0 0	0 0	0 0	0 0	0 0	0 1	1 0	0 0	0 0	0 1	1 2						
138	ENDOCARDITIS, VALVE UNSPECIFIED	M F	0 0	0 0	0 0	0 0	0 0	1 0	0 0	1 1	0 2	2 3	4 6						
1420	DILATED CARDIOMYOPATHY	M F	0 0	1 0	1 0	0 0	1 0	1 1	2 0	1 2	0 1	1 4	8 8						
1422	OTHER HYPERTROPHIC CARDIOMYOPATHY	M F	0 0	0 0	0 0	0 0	0 0	0 0	1 0	0 0	0 0	1 0	2 0						
1426	OTHER HYPERTROPHIC CARDIOMYOPATHY	M F	0 0	0 0	0 0	0 0	0 0	0 0	0	0	0	0 0	0 0	0	1 0	0 0	0 0	0 0	1 0
1429	CARDIOMYOPATHY, UNSPECIFIED	M F	1 0	0	0	0 0	0	0 0	0 0	0 0	1 1	1 0	1 0	1 0	0 1	0 2	1	4 4	10 9
1454	NONSPECIFIC INTRAVENTICULAR BLOCK	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	1 0	1 0

									A	GE AT D	EATH -								
				1	5	10	15	20	25	35	45	55	60	65	70	75	80		
	NATIONAL CLASSIFICATION OF SES CODE (10TH REVISION)	SEX	< 1	4	9	- 14	- 19	- 24	34	- 44	- 54	- 59	- 64	69	- 74	- 79	- 84	85 +	TOTAL
1461	SUDDEN CARDIAC DEATH, SO DESCRIBED	M F	0 0	0	0	0	0	0	0	0	0	1 0	1 0	1 0	0	0	1 0	0	4 0
1472	VENTRICULAR TACHYCARDIA	M F	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	1 0	0 0	0 0	0 0	1 0
148	ATRIAL FIBRILLATION AND FLUTTER	M F	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	1 1	1 1	0 2	1 5	1 6	4 18	8 33
1490	VENTRICULAR FIBRILLATION AND FLUTTER	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 0	0 0	0 1
1495	SICK SINUS SYNDROME	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 0	0 1	0 2
1499	CARDIAC ARRHYTHMIA, UNSPECIFIED	M F	0 0	0 0	0 0	0	0 0	1 0	0 0	0 0	0 0	0 0	0 0	0 0	1 0	0 0	1 0	1 0	4 0
1500	CONGESTIVE HEART 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	1 0	1 0	3 4	2 4	18 18	25 26
I501	LEFT VENTRICULAR 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 1	0 0	0 0	1 1
1509	HEART FAILURE, UNSPECIFIED	M F	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	1 0	0 0	0 0	0 0	0 0	0 0	0 0	2 1	3 1
I514	MYOCARDITIS, 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	0 0	0 0	0 0	0 0	0 1
I516	CARDIOVASCULAR 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	1 0	0 2	3 4	5 6
I518	OTHER ILL-DEFINED HEART DISEASES	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	0 0	1 0	2 0
I519	HEART DISEASE, UNSPECIFIED	M F	0 0	0 0	0 0	0 0	0 0	0 0	2 0	1 0	0 1	0 0	0 0	0 0	0 0	0 0	0 1	3 0	6 2
1609	SUBARACHNOID HEMORRHAGE, UNSPECIFIED	M F	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	1 2	0 0	0 0	0 0	0 0	0 0	0 2	0 1	1 5
I613	INTRACEREBRAL HEMORRHAGE IN BRAIN STEM	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
I618	OTHER INTRACEREBRAL HEMORRHAGE	M F	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	1 0	0 0	0 0	0 0	0 0	0 0	1 0
<b>I</b> 619	INTRACEREBRAL HEMORRHAGE, UNSPECIFIED	M F	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 2	0 0	1 0	1 1	0 1	2 0	2 2	1 4	7 10

									A	GE AT D	DEATH -								
INITED	NATIONAL CLASSIFICATION OF			1	5	10	15	20	25	35	45	55	60	65	70 -	75 -	80		
	SES CODE (10TH REVISION)	SEX	< 1	4	9	14	19	24	34	44	54	59	64	69	74	79	84	85 +	TOTAL
1620	SUBDURAL HEMORRHAGE (ACUTE)	М	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	(NONTRAUMATIC)	F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
1629	INTRACRANIAL HEMORRHAGE (NONTRAUMATIC), UNSPECIFIED	M F	0 0	0 1	0 0	0 0	0 1	0 0	1 0	3 1	1 1	5 4							
1632	CEREBRAL INFARCTION DUE TO UNSPECIFIED	М	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2
	OCCLUSION OR STENOSIS OF PRECEREBRAL ARTERIES	F	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	2
1633	CEREBRAL INFARCTION DUE TO THROMBOSIS OF CEREBRAL ARTERIES	M F	0 0	0 0	0 0	0 0	0 0	0 0	0 1	0 0	1 0	1 1							
1634	CEREBRAL INFARCTION DUE TO EMBOLISM OF	М	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1
	CEREBRAL ARTERIES	F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1639	CEREBRAL INFARCTION, UNSPECIFIED	M F	0 0	0 0	0 0	2 0	1 0	1 1	0 0	0 0	0 3	4 4							
164	STROKE, NOT SPECIFIED AS HEMORRHAGE OR INFARCTION	M F	0 0	0 0	0 0	0 0	0 0	0 0	1 0	0 0	0 0	0 1	2 1	3 1	2 1	9 1	10 14	26 47	53 66
<b>I671</b>	CEREBRAL ANEURYSM, NONRUPTURED	M F	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 1	0 1							
1672	CEREBRAL ATHEROSCLEROSIS	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	1 3	1 4	2 7
1677	CEREBRAL ARTERITIS, NOT ELSEWHERE CLASSIFIED	M F	0 0	0 1	0 0	0 0	0 0	0	0 0	0 1	0 0	0 2							
1678	OTHER SPECIFIED CEREBROVASCULAR DISEASES	M F	0 0	0 0	0 0	0	0 0	0 0	0 0	0 0	0 0	0 0	0	0 0	0	0 1	0 0	0 0	0 1
1679	CEREBROVASCULAR DISEASE, UNSPECIFIED	M F	0 0	0 0	0 0	0	0	0 0	0 0	1 0	0 0	0 1	0	0 1	0	1 0	0 0	0 5	2 7
<b>I691</b>	SEQUELAE OF INTRACEREBRAL HEMORRHAGE	M F	0 0	0 0	0 0	0 0	0 0	0 0	0 0	1 0	0 0	1 0							
1693	SEQUELAE OF CEREBRAL INFARCTION	M F	0 0	0 0	0 0	0 0	0 0	0 0	0 1	0 0	0 0	0 1							
1694	SEQUELAE OF STROKE, NOT SPECIFIED AS HEMORRHAGE OR INFARCTION	M F	0 0	0 0	1 0	0 0	0 0	1 0	1 1	0 3	3 5	6 9							
1698	SEQUELAE OF OTHER AND UNSPECIFIED CEREBROVASCULAR DISEASES	M F	0 0	0 0	0 0	0	1 0	2 0	0 0	0 1	4 3	7 4							
I701	ATHEROSCLEROSIS OF RENAL ARTERY	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 1	0 0	0 1

									A	GE AT D	EATH -								
				1	5	10	15	20	25	35	45	55	60	65	70	75	80		
	NATIONAL CLASSIFICATION OF SES CODE (10TH REVISION)	SEX	< 1	- 4	- 9	- 14	- 19	- 24	- 34	- 44	- 54	- 59	- 64	- 69	- 74	- 79	- 84	85 +	TOTAL
DIOLA	OLO GODE (10111 REVISION)	JLX					13		<del>- 54</del>		J <del>-</del>	- 33	- 04	- 03	- ' -	- 13	- 04	03 +	TOTAL
1702	ATHEROSCLEROSIS OF ARTERIES OF THE	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
	EXTREMITIES	F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1709	GENERALIZED AND UNSPECIFIED	М	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	1	4
	ATHEROSCLEROSIS	F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	3	4
1740	DISSECTION OF A ORTA (ANY DART)		0	•	0	•	•	•	•	•	•	•	•	•	1	0	•	0	5
I710	DISSECTION OF AORTA [ANY PART]	M F	0	0 0	0	0 0	0 0	0 0	0 0	0 0	2 0	0 0	2 1	0 0	0	0	0 0	0	ა 1
I711	THORACIC AORTIC ANEURYSM, RUPTURED	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	1	0	0	1
1712	THORACIC AORTIC ANEURYSM, WITHOUT	М	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	MENTION OF RUPTURE	F	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	1	3
I713	ABDOMINAL AORTIC ANEURYSM, RUPTURED	М	0	0	0	0	0	0	0	0	0	0	0	0	3	2	2	0	7
1713	ABDOMINAL AORTIC ANEURTSM, ROFTORED	F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	3
I716	THORACOABDOMINAL AORTIC ANEURYSM,	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0 1	0
	WITHOUT MENTION OF RUPTURE	F	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	2
I718	AORTIC ANEURYSM OF UNSPECIFIED SITE,	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
	RUPTURED	F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
I719	AORTIC ANEURYSM OF UNSPECIFIED SITE,	М	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	2
17.13	WITHOUT MENTION OF RUPTURE	F	Ö	ŏ	ŏ	Ö	ő	ŏ	ő	Ö	ő	ő	Ö	ŏ	ő	ő	ŏ	Ö	0
1728	ANEURYSM OF OTHER SPECIFIED ARTERIES	M F	0 0	0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	1 0	0 0	0 0	0 0	0 0	0 0	0 0	1 0
		г	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U
1739	PERIPHERAL VASCULAR DISEASE, UNSPECIFIED	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	1	1	1	10	13
1743	EMBOLISM AND THROMBOSIS OF ARTERIES	М	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	OF LOWER EXTREMITIES	F	Ö	Ö	Ö	Ō	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	1	1
			_	_	_		_	_	_		_	_	_	_	_	_			
1749	EMBOLISM AND THROMBOSIS OF UNSPECIFIED ARTERY	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 1	1 0	1 1
	ARIERI		U	U	U	U	U	U	U	U	U	U	U	U	U	U	•	U	
1773	ARTERIAL FIBROMUSCULAR DYSPLASIA	M	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1776	ARTERITIS, UNSPECIFIED	М	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	2
	7.11.1 = 1.11.10, 0.110.1 = 0.11.1 = 0.11.1	F	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	0	Ô	Ö	Ö	0
				_	_			_											
1802	PHLEBITIS AND THROMBOPHLEBITIS OF OTHER DEEP VESSELS OF LOWER EXTREMITIES	M F	0 0	0	0	0 0	0 0	0 0	0 0	0 0	1 0	0	0 0	0 0	1 0	0 0	0 0	0 0	2 0
	DLLF VLGGELS OF LOWER EXTREMITIES	•	Ū	U	Ū	U	U	U	Ū	Ū	U	Ū	U	U	Ū	U	U	3	J
<b>I</b> 81	PORTAL VEIN THROMBOSIS	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

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INTER	NATIONAL CLASSIFICATION OF			1	5	10	15	20	25	35	45 -	55 -	60	65 -	70 -	75 -	80		
	SES CODE (10TH REVISION)	SEX	< 1	4	9	14	19	24	34	44	54	59	64	69	74	79	84	85 +	TOTAL
1878	OTHER SPECIFIED DISORDERS OF VEINS	M F	0 0	0 0	0 0	0 0	0 0	0 0	0	0 1	0 0	0 1							
J09	INFLUENZA DUE TO CERTAIN IDENTIFIED INFLUENZA VIRUS	M F	0 0	0	0 0	0 0	0 0	0 0	0 0	0 0	0 1	0 0	0	0 0	0 0	1 0	0 0	0 0	1 1
J100	INFLUENZA WITH PNEUMONIA, INFLUENZA VIRUS IDENTIFIED	M F	0 0	0	0 0	0	0	0 0	0 0	0 0	0 0	0 0	0	0 0	0 0	0 1	0 0	0 0	0 1
J110	INFLUENZA WITH PNEUMONIA, VIRUS NOT IDENTIFIED	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 0	0 0	0 0	0 0	1 0
J111	INFLUENZA WITH OTHER RESPIRATORY MANIFESTATIONS, VIRUS NOT IDENTIFIED	M F	0 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 0	0 0	0 0	1 0
J13	PNEUMONIA DUE TO STREPTOCOCCUS PNEUMONIAE	M F	0 0	0 0	0	0 0	0 0	0 0	0 0	0 0	1 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	1 0
J151	PNEUMONIA DUE TO PSEUDOMONAS	M F	0 0	0 0	0 0	0 0	0 0	0 1	0 0	0 0	0 0	0 1							
J152	PNEUMONIA DUE TO STAPHYLOCOCCUS	M F	0 0	0 0	0 0	0 0	0 0	0 0	0 1	0 0	0 0	0 1							
J180	BRONCHOPNEUMONIA, UNSPECIFIED	M F	0 0	0 0	0 1	0 0	0	0 0	0 0	0 0	0 0	0 1							
J181	LOBAR PNEUMONIA, UNSPECIFIED	M F	0 0	0 0	1 0	0 0	0	0 0	0 1	0 0	0 0	1 1							
J189	PNEUMONIA, UNSPECIFIED	M F	0 0	0 0	0 0	1 0	2 0	2 0	1 0	8 3	10 14	24 17							
J42	UNSPECIFIED CHRONIC BRONCHITIS	M F	0 0	0 0	0 0	0 0	1 0	0 0	0 1	0 0	0 0	1 1							
J432	CENTRILOBULAR EMPHYSEMA	M F	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	1 0	1 0							
J439	EMPHYSEMA, UNSPECIFIED	M F	0 0	2 2	3 1	2 2	3 4	4 2	4 1	2 2	2 5	22 19							
J440	CHRONIC OBSTRUCTIVE PULMONARY DISEASE WITH ACUTE LOWER RESPIRATORY INFECTION	M F	0 0	0 0	1 0	1 1	7 1	7 4	7 7	12 8	9 14	44 35							
J441	CHRONIC OBSTRUCTIVE PULMONARY DISEASE WITH ACUTE EXACERBATION, UNSPECIFIED	M F	0 0	0 0	0 0	0 0	0	0 0	0 0	0 0	0 0	2 0	0	0	0 0	0 1	1 0	0 0	3 1
J448	OTHER SPECIFIED CHRONIC OBSTRUCTIVE PULMONARY DISEASE	M F	0 0	0 0	0 0	0 0	0	0 0	0 0	0 0	0 1	0 0	0	0 1	0 0	0	0 0	1 2	1 4

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WITER	NATIONAL OLABORIDATION OF			1	5	10	15	20	25	35	45	55	60	65	70	75	80		
	NATIONAL CLASSIFICATION OF SES CODE (10TH REVISION)	SEX	< 1	4	9	- 14	- 19	- 24	- 34	- 44	- 54	- 59	- 64	- 69	- 74	- 79	- 84	85 +	TOTAL
J449	CHRONIC OBSTRUCTIVE PULMONARY DISEASE, UNSPECIFIED	M F	0 0	0 0	0 0	0	0	0	0	0	0 2	4 5	15 6	10 16	20 17	18 21	13 18	23 32	103 117
J459	ASTHMA, UNSPECIFIED	M F	0 0	0 0	0 0	0 0	0 0	0 0	1 0	0 0	1 0	0 0	0 1	0 2	0 1	0 0	0 0	0 1	2 5
J47	BRONCHIECTASIS	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 1	0 0	0 1	1 1	1 3
J628	PNEUMOCONIOSIS DUE TO OTHER DUST CONTAINING SILICA	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	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	0 0	0 0	0 0	0 0	0 0	0 0	0 0	1 0	0 0	1 0
J690	PNEUMONITIS DUE TO FOOD AND VOMIT	M F	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 1	0 1	0 0	0 1	0 0	1 2	0 1	4 5	5 11
J80	ADULT RESPIRATORY DISTRESS SYNDROME	M F	0 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	0	0 0	1 0
J81	PULMONARY EDEMA	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
J841	OTHER INTERSTITIAL PULMONARY DISEASES WITH FIBROSIS	M F	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 3	1 1	3 0	5 2	1 3	5 3	15 12
J849	INTERSTITIAL PULMONARY DISEASE, UNSPECIFIED	M F	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	1 0	0	0 0	1 1	1 0	3 3	6 4
J90	PLEURAL EFFUSION, NOT ELSEWHERE CLASSIFIED	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	1 0	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	0 0	0 1	0 0	0 1
J969	RESPIRATORY FAILURE, UNSPECIFIED	M F	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 1	1 0	0 0	0 0	0 0	0 0	0 1	1 2
J981	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 1	0 0	0 0	0 0	0 0	0 1
J984	OTHER DISORDERS OF LUNG	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 0	0 0	0	2 1	2 3
J989	RESPIRATORY DISORDER, UNSPECIFIED	M F	0 0	0 0	0 0	0 1	0 0	0 0	0 1	0	0 0	0 2							
K088	OTHER SPECIFIED DISORDERS OF TEETH AND SUPPORTING STRUCTURES	M F	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	1 0	0 0	0 0	0 0	0 0	1 0

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				1	5	10	15	20	25	35	45	55	60	65	70	75	80		
	NATIONAL CLASSIFICATION OF SES CODE (10TH REVISION)	SEX	< 1	4	9	- 14	- 19	- 24	- 34	- 44	- 54	- 59	- 64	- 69	- 74	- 79	- 84	85 +	TOTAL
DIOLI	oco dobe (10111 Reviolen)		- ` .				- 10												101712
K20	ESOPHAGITIS	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 0	1 0
		Г	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U
K222	ESOPHAGEAL OBSTRUCTION	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
K224	DYSKINESIA OF ESOPHAGUS	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
K254	GASTRIC ULCER, CHRONIC OR UNSPECIFIED	М	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	2
	WITH HAEMORRHAGE	F	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	2
K265	DUODENAL ULCER, CHRONIC OR UNSPECIFIED	М	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11200	WITH PERFORATION	F	ŏ	Ö	Ö	Ŏ	Ö	Ö	ŏ	Ö	Ö	ŏ	Ö	Ö	Ö	Ö	Ö	1	1
K279	DEDTIC III CED CITE LINCRECIFIED LINCRECIFIED	м	0	0	0	0	0	٥	0	0	0	0	0	0	0	0	0	1	1
K2/9	PEPTIC ULCER, SITE UNSPECIFIED, UNSPECIFIED AS ACUTE OR CHRONIC, WITHOUT	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
	HAEMORRHAGE OR PERFORATION																		
K285	GASTROJEJUNAL ULCER, CHRONIC OR	М	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1
	UNSPECIFIED WITH PERFORATION	F	0	Ō	0	0	0	0	0	Ō	0	0	0	0	0	Ō	0	0	0
K297	GASTRITIS, UNSPECIFIED	М	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1
11237	GASTATIO, GIGI ESI IED	F	ŏ	Ö	Ö	0	0	0	ő	Ö	0	ő	0	0	0	0	0	ő	Ö
1/07	UNODEOUTIO ADDENDIOITIO		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
K37	UNSPECIFIED APPENDICITIS	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
		-																	
K409	UNILATERAL OR UNSPECIFIED INGUINAL HERNIA,	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 0	1 0
	WITHOUT OBSTRUCTION OR GANGRENE		Ū	U	U	U	U	U	U	U	U	U	U	U	U	U	U	Ū	U
K413	UNILATERAL OR UNSPECIFIED FEMORAL HERNIA,		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	WITH OBSTRUCTION, WITHOUT GANGRENE	F	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1
K439	VENTRAL HERNIA WITHOUT OBSTRUCTION	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	OR GANGRENE	F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
K440	DIAPHRAGMATIC HERNIA WITH OBSTRUCTION,	М	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
	WITHOUT GANGRENE	F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
K449	DIAPHRAGMATIC HERNIA WITHOUT	М	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
	OBSTRUCTION OR GANGRENE	F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
K460	UNSPECIFIED ABDOMINAL HERNIA WITH	М	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11400	OBSTRUCTION, WITHOUT GANGRENE	F	ŏ	Ö	ő	Ö	Ô	Ö	ő	ŏ	0	ő	0	0	Ô	Ö	0	1	1
V.460	LINERECIFIED ARROWINGS SEEDING MITTERS	N4	^	^	^	•	•	^	^	•	•	^	•	•	4	^	•	0	4
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	1 0	0 0	0 0	0	1 0
			-	-	-				-			-				-		-	
K509	CROHN'S DISEASE, UNSPECIFIED	M F	0 0	0	0 0	0	0	0 0	0 0	0 0	0 0	0 1	0 0	0 0	0 0	0	0 0	0	0 1
		-	•	•	•	•	٠	•	•	٠	•	•	•	•	•	•	•	•	•

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INTER	NATIONAL CLASSIFICATION OF			1 -	5 -	10 -	15 -	20	25 -	35 -	45 -	55 -	60 -	65 -	70 -	75 -	80 -		
DISEA	SES CODE (10TH REVISION)	SEX	< 1	4	9	14	19	24	34	44	54	59	64	69	74	79	84	85 +	TOTAL
K510	ULCERATIVE (CHRONIC) PANCOLITIS	M F	0 0	0 0	0 0	0	0 0	0 0	0 0	0 0	0 0	0 0	0 1	0	0 0	0 0	0 0	0 0	0 1
K519	ULCERATIVE COLITIS, 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 1	0 1	0 0	0 2
K529	NONINFECTIVE GASTROENTERITIS AND COLITIS, UNSPECIFIED	M F	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	1 0	0 0	0 0	0 0	0 0	0 0	1 0
K550	ACUTE VASCULAR DISORDERS OF INTESTINE	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 1	1 0	0 2	0 1	1 4
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 0	0	0	1 2	0 2	1 1	0 3	2 8
K562	VOLVULUS	M F	0 0	0 0	0 0	0	0 0	0 0	0 0	0 0	0 0	0 0	0 1	0 0	0 0	0 0	0 0	1 0	1 1
K563	GALLSTONE ILEUS	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	1 1	1 1
K565	INTESTINAL ADHESIONS [BANDS] WITH OBSTRUCTION	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	0 0	0 0	0 1	0 2
K566	OTHER AND UNSPECIFIED INTESTINAL OBSTRUCTION	M F	0 0	0 0	0 0	0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 2	0 0	0	0 2	2 8	2 12
K567	ILEUS, UNSPECIFIED	M F	0 0	0 0	0 0	0	0 0	0 0	0 0	0 0	0 0	1 0	0	0 0	0 0	0 0	0 0	0 0	1 0
K572	DIVERTICULAR DISEASE OF LARGE INTESTINE WITH PERFORATION AND ABSCESS	M F	0 0	0 0	0 0	0	0 0	0 0	0 0	0 0	0 0	1 0	1 0	0 0	0 0	0 0	0 0	0 2	2 2
K578	DIVERTICULAR DISEASE OF INTESTINE, PART UNSPECIFIED, WITH PERFORATION AND	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	1 0	0 0	0 3	1 3
K579	DIVERTICULAR DISEASE OF INTESTINE, PART UNSPECIFIED, WITHOUT PERFORATION AND ABSCESS	M F	0 0	0 0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1 1
K590	CONSTIPATION	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 1	0 0	0 0	0 1
K593	MEGACOLON, NOT ELSEWHERE CLASSIFIED	M F	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	1 0	0 0	0 0	0 0	0 0	0 0	1 0
K631	PERFORATION OF INTESTINE (NONTRAUMATIC)	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 1	0 0	0 0	0 1	0 2
K650	ACUTE PERITONITIS	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	1 1	0 0	1 1

									A	GE AT D	DEATH -								
				1	5	10	15	20	25	35	45	55	60	65	70	75	80		
	NATIONAL CLASSIFICATION OF SES CODE (10TH REVISION)	SEX	< 1	- 4	- 9	- 14	- 19	- 24	- 34	- 44	- 54	- 59	- 64	- 69	- 74	- 79	- 84	85 +	TOTAL
DISEA	SES CODE (101H REVISION)	SEA	< 1	4	9	14	19	24	34	44	34	39	04	09	/4	19	04	00 +	IOIAL
K660	PERITONEAL ADHESIONS	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
K669	DISORDER OF PERITONEUM, UNSPECIFIED	М	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11000	DICONDER OF FERTIONEOM, ONCI ESTILED	F	Ö	Ö	Ö	Ŏ	Ö	ő	Ö	Ö	Ö	Ö	Ö	Ö	Ŏ	Ö	ŏ	1	1
K701	ALCOHOLIC HEPATITIS	M F	0 0	0 0	0	0 0	0 0	0 0	0	0 0	0	0 1	0 0	0	1 0	0 0	0 0	0 0	1 1
		Г	U	U	U	U	U	U	U	U	U		U	U	U	U	U	U	
K703	ALCOHOLIC CIRRHOSIS OF LIVER	М	0	0	0	0	0	0	0	1	3	4	4	4	1	0	0	1	18
		F	0	0	0	0	0	0	0	0	2	4	2	0	0	0	1	0	9
K704	ALCOHOLIC HEPATIC FAILURE	М	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
11704	ALGORIOLIC HEI ATIO I AILONE	F	ő	ŏ	ő	Ö	ŏ	ŏ	ő	1	ő	ŏ	Ö	1	ő	ŏ	Ö	0	2
K709	ALCOHOLIC LIVER DISEASE, UNSPECIFIED	M F	0 0	0 0	0	0 0	0 0	0 0	0 0	1 0	0	1 0	1 0	0 0	0 0	0	0 0	0 0	3 0
		Г	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U
K729	HEPATIC FAILURE, UNSPECIFIED	М	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	1	3
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
K743	PRIMARY BILIARY CIRRHOSIS	М	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
117 40	TRIMART BILIART GIRRITOGIS	F	ő	ő	ő	Ö	ŏ	ŏ	ő	ő	ő	1	Ö	1	ő	ŏ	ŏ	0	2
K746	OTHER AND UNSPECIFIED CIRRHOSIS OF LIVER	M F	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	3 0	0 0	4 1	3 2	4 1	1 1	0 1	0 2	15 8
		Г	U	U	U	U	U	U	U	U	U	U	•	2	'	'	'	2	0
K754	AUTOIMMUNE HEPATITIS	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
K760	FATTY (CHANGE OF) LIVER, NOT ELSEWHERE	М	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	2
••	CLASSIFIED	F	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ō	Ö	2	Ö	Ö	Ö	1	Ö	Ö	3
							_		_			_		_					
K767	HEPATORENAL SYNDROME	M F	0 0	0 0	0	0 0	0 0	0 0	0	0 0	0	0 0	1 0	0 0	0 0	0 1	0 0	0 0	1 1
			U	U	U	U	U	U	U	U	U	U	U	U	U	'	U	U	
K769	LIVER DISEASE, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	2
		F	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	2
K802	CALCULUS OF GALLBLADDER WITHOUT	М	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2
	CHOLECYSTITIS	F	Ō	Ō	Ō	Ō	Ō	0	Ō	0	Ō	Ō	Ō	Ō	0	Ō	0	0	0
																			_
K819	CHOLECYSTITIS, 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	1 0	0 0	0 0	1 1	2 1
		r	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	•	'
K830	CHOLANGITIS	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

									A	GE AT D	EATH -								
INTER	NATIONAL CLASSIFICATION OF			1	5	10	15	20	25	35	45 -	55	60	65	70 -	75 -	80		
	SES CODE (10TH REVISION)	SEX	< 1	4	9	14	- 19	24	34	44	- 54	- 59	- 64	- 69	- 74	- 79	84	85 +	TOTAL
K852	ALCOHOL-INDUCED ACUTE PANCREATITIS	M F	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	1 0	0 0	0 0	0 0	1 0	0 0	0 0	0 0	2 0
K859	ACUTE PANCREATITIS, 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 0	0	1 0	0 1	3 1
K860	ALCOHOL-INDUCED CHRONIC PANCREATITIS	M F	0 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	0 0	0 0	0 0	0 1
K861	OTHER CHRONIC PANCREATITIS	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 0	1 0
K863	PSEUDOCYST OF PANCREAS	M F	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	1 0	0 0	0 0	0 0	0 0	1 0
K869	DISEASE OF PANCREAS, UNSPECIFIED	M F	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	1 0	1 0
K920	HEMATEMESIS	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	0 0	0 0	1 0
K922	GASTROINTESTINAL HEMORRHAGE, 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	2 2	2 10	5 12
L023	CUTANEOUS ABSCESS, FURUNCLE AND CARBUNCLE	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 0	0 1
L031	CELLULITIS OF OTHER PARTS OF LIMB	M F	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	1 0	0 0	0 0	0 0	0 0	1 0
L039	CELLULITIS, UNSPECIFIED	M F	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 1	0 0	0 0	0 0	1 0	0 0	0 1	1 2
L089	LOCAL INFECTION OF SKIN AND SUBCUTANEOUS TISSUE, UNSPECIFIED	M F	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 1	0 1
L89	DECUBITUS ULCER	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
L97	ULCER OF LOWER LIMB, NOT ELSEWHERE CLASSIFIED	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 0	1 0
L984	CHRONIC ULCER OF SKIN, NOT ELSEWHERE CLASSIFIED	M F	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	1 0	1 0
M009	PYOGENIC ARTHRITIS, UNSPECIFIED	M F	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	1 0	0 0	1 0
M051	RHEUMATOID LUNG DISEASE	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 0	0 1

									A	GE AT D	EATH -								
				1	5	10	15	20	25	35	45	55	60	65	70	75	80		
	NATIONAL CLASSIFICATION OF SES CODE (10TH REVISION)	SEX	< 1	4	9	- 14	- 19	- 24	- 34	- 44	- 54	- 59	- 64	- 69	- 74	- 79	- 84	85 +	TOTAL
DIOLA	SES GODE (10111 NEVISION)	OLX				- 1-	13		- 04			- 55	- 04	- 03	- ' -	- 13	- 04	00 +	TOTAL
M064	INFLAMMATORY POLYARTHROPATHY	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	U	0	0	0	0	0	0	0	0	1	1
M069	RHEUMATOID ARTHRITIS, 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	1	1	0	3	0	5
M139	ARTHRITIS, UNSPECIFIED	М	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	,	F	Ō	Ö	Ō	Ō	0	0	0	Ō	0	Ō	0	0	0	0	Ö	1	1
M150	DOLVADTUDOSIS LINISDECIFIED	М	•	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
M159	POLYARTHROSIS, UNSPECIFIED	F	0 0	Ö	0	0	Ö	0	Ö	0 0	0	0	0	0 0	Ö	Ö	0	1	1
																		_	_
M199	ARTHROSIS, 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 1	0 1	0 3
		•	ŭ	•	ŭ	•	·	Ū	·	·	·	·	·	·	·	•	•	•	ŭ
M311	THROMBOTIC MICROANGIOPATHY	M F	0	0	0	0	0	0 0	0	0	0	0	0	0	0	0	0	0 0	0
		г	0	0	0	0	0	U	0	0	0	0	0	0	1	U	0	U	1
M313	WEGENER'S GRANULOMATOSIS	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
M321	SYSTEMIC LUPUS ERYTHEMATOSUS WITH	М	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1
	ORGAN OR SYSTEM INVOLVEMENT	F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
M348	OTHER FORMS OF SYSTEMIC SCLEROSIS	М	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1
1113-10	OTHER FORMS OF STOTEMIC GOLEROSIS	F	ŏ	0	Ŏ	Ö	0	ő	0	Ö	Ô	Ö	Ô	1	1	0	1	1	4
			•	•	•	•	•	_	•			•			•	•	•		•
M45	ANKYLOSING SPONDYLITIS	M F	0 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	0 0	0 0	0 0	0 1
		-	·		·	•	·	•	•	·	·	•	·	·	•	•	•		•
M471	OTHER SPONDYLOSIS WITH MYELOPATHY	M F	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	1 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	1 0
		Г	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U
M480	SPINAL STENOSIS	M	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	1	0	1
M549	DORSALGIA, 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
M622	ISCHAEMIC INFARCTION 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	1	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
WIOZO	OTHER OF ECHTED DISONDERS OF MOSCLE	F	ő	0	Ö	0	0	ő	0	Ö	0	Ö	0	0	1	0	0	Ö	1
	\\		_	_	_	_	_	_	_	_	_	_	_	_	_		_	_	_
M726	NECROTIZING FASCIITIS	M F	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 1	0 0	1 0	0 0	0 0	1 1
		•	•	-	•	•	•	_	•	•	•	•	•	•	•	•	•	J	•
M809	UNSPECIFIED OSTEOPOROSIS WITH	M F	0 0	0	0	0	0	0 0	0	0	0 0	0	0 0	0 0	0	0	0	0 3	0 3
	PATHOLOGICAL FRACTURE	Г	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	3	3

									A	GE AT D	EATH -								
				1	5	10	15	20	25	35	45	55	60	65	70	75	80		
	NATIONAL CLASSIFICATION OF SES CODE (10TH REVISION)	SEX	< 1	4	9	- 14	- 19	- 24	- 34	- 44	- 54	- 59	- 64	- 69	- 74	- 79	- 84	85 +	TOTAL
DIOLA	SES CODE (10111 REVISION)	OLX					13		<del>- 54</del>		J-T	33		- 03		13	- 04	03 +	TOTAL
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	0	2	2
M844	PATHOLOGICAL FRACTURE, NOT ELSEWHERE	М	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	CLASSIFIED	F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
M869	OSTEOMYELITIS, UNSPECIFIED	М	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	2
WIOOS	OSTEOMITEETTIS, ONSFECIFIED	F	ő	ŏ	Ö	0	ŏ	ő	ŏ	Ö	Ö	Ö	Ö	Ö	ŏ	ò	ŏ	0	0
			_	_				_								_			
N039	CHRONIC NEPHRITIC SYNDROME, UNSPECIFIED	M F	0 0	0	0 0	0 0	0 0	0 0	0 0	0 0	1 0	0 0	0 0	0 0	1 0	0	1 1	0 4	3 5
		•	·	·	·	·	·	·	·	·	·	·	·	·	·	·	•	•	J
N049	NEPHROTIC SYNDROME, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
N12	TUBULO-INTERSTITIAL NEPHRITIS, NOT	М	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	SPECIFIED AS ACUTE OR CHRONIC	F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
N133	OTHER AND UNSPECIFIED HYDRONEPHROSIS	М	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14100	OTHER AND ONO! ECHTED IT DRONE! TIROSIO	F	ŏ	ŏ	ŏ	0	ŏ	ő	ŏ	Ö	Ö	Ö	ő	ő	ŏ	ŏ	ŏ	1	1
			_					_							_				
N179	ACUTE RENAL FAILURE, 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 1	1 0	0 1	1 1	2 3
		•	ŭ	ŭ	·	·	Ū	Ū	Ū	·	·	·	·	·	•	·	•	•	·
N180	END-STAGE RENAL DISEASE	М	0	0	0	0	0	0	0	0	0	0	1	1	2	1	0	0	5
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2
N189	CHRONIC RENAL FAILURE, UNSPECIFIED	М	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	2	4
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	7	9
N19	UNSPECIFIED RENAL FAILURE	М	1	0	0	0	0	0	0	0	0	0	0	0	0	1	2	1	5
1413	ONOT EON TED REMAET ALLONE	F	i	ő	ŏ	0	ő	ő	ő	Ö	Ö	Ö	Ö	Ö	ő	2	ō	7	10
			_					_							_	_			
N200	CALCULUS OF KIDNEY	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 1	0 0	1 0	1 1
		•	·	·	·	·	·	·	·	·	·	·	·	·	·	•	·	Ū	•
N320	BLADDER-NECK OBSTRUCTION	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
N329	BLADDER DISORDER, 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	1	2
N390	URINARY TRACT INFECTION, SITE NOT SPECIFIED	М	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	3
14550	OKINAKT TRACT IN ECTION, SITE NOT SI ECITED	F	ő	ŏ	Ö	0	Ö	ŏ	ŏ	Ö	Ö	Ö	1	ò	ŏ	2	1	5	9
			_	_	_	_		_	_	_	_				_	_	_	_	_
N40	HYPERPLASIA OF PROSTATE	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	3 0	3 0
		F	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	J	U
N939	ABNORMAL UTERINE AND VAGINAL BLEEDING,	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	UNSPECIFIED	F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1

									Д	GE AT D	DEATH -								
				1	5	10	15	20	25	35	45	55	60	65	70	75	80		
	NATIONAL CLASSIFICATION OF			-	-		-	-	-	-		-	-	-		-	-		
DISEA	SES CODE (10TH REVISION)	SEX	< 1	4	9	14	19	24	34	44	54	59	64	69	74	79	84	85 +	TOTAL
O96	DEATH FROM ANY OBSTETRIC CAUSE	М	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	OCCURRING MORE THAN 42 DAYS BUT LESS	F	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
	THAN 1 YEAR AFTER DELIVERY																		
				_		_							_			_			
P000	FETUS AND NEWBORN AFFECTED BY MATERNAL HYPERTENSIVE DISORDERS	M F	1 0	0 0	0 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
	HTPERTENSIVE DISORDERS	-	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U
P010	FETUS AND NEWBORN AFFECTED BY	M	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
	INCOMPETENT CERVIX	F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
P011	NEWDODN AFFECTED BY DDEMATURE DURTURE		•	•	•	•	•	•	•	•	•	•	•	•	•	0	•	0	•
PUIT	NEWBORN AFFECTED BY PREMATURE RUPTURE OF MEMBRANES	M F	3 0	0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0	0 0	0	3 0
	OI MEMBRARES	•	·	•	•	•	•	•		•	•	•	•	•	•	•	•	•	•
P013	NEWBORN AFFECTED BY POLYHYDRAMNIOS	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
P021	FETUS AND NEWBORN AFFECTED BY OTHER	М	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
. 02.	FORMS OF PLACENTAL SEPARATION AND	F	i	ŏ	Ö	Ö	ő	ő	Ö	ő	ő	ŏ	Ö	ő	ő	ŏ	ő	0	1
	HEMORRHAGE																		
				_								_							
P027	NEWBORN AFFECTED BY CHORIOAMNIONITIS	M F	1 3	0 0	0 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 3
		г	3	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	3
P072	EXTREME IMMATURITY	F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		M	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
P220	RESPIRATORY DISTRESS SYNDROME OF	М	1	0	0	0	0	0	0	•	0	0	0	0	0	0	0	0	1
F220	NEWBORN	F	0	0	0	0	0	0	0	0 0	0	0	0	0	0	0	0	0	0
	nemonal distribution of the control	-			-		-	-	-	-	-			-	-		-	-	•
P279	UNSPECIFIED CHRONIC RESPIRATORY DISEASE	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	ORIGINATING IN THE PERINATAL PERIOD	F	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
P291	NEONATAL CARDIAC DYSRHYTHMIA	М	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
. 20.	NEONATAE GARDIAG DIGITITITITIA	F	1	Ŏ	Ŏ	Ö	ŏ	ŏ	Ŏ	Ŏ	ŏ	ő	Ö	ŏ	Ŏ	Ö	Ŏ	Ŏ	1
Q000	ANENCEPHALY	M F	1 1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
		F	1	U	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Q031	ATRESIA OF FORAMINA OF MAGENDIE AND	М	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	LUSCHKA	F	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
												_							
Q040	CONGENITAL MALFORMATIONS OF CORPUS	M F	0 0	0 1	0 0	0 0	0 0	0 0	0 0	0 0	0	0 0	0 1						
	CALLOSUM	г	U	'	U	U	U	U	U	U	U	U	U	U	U	U	U	U	
Q043	OTHER REDUCTION DEFORMITIES OF BRAIN	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
0224	LIVEORI ACTIC I FET HEART CYAIRPOISE		•	•	•	•	•	4	•	•	•	•	•	^	•	•	•	•	
Q234	HYPOPLASTIC LEFT HEART SYNDROME	M F	0 0	0 0	0 0	0 0	0 0	1 0	0 0	0	0 0	0 0	0 0	0	0 0	0 0	0 0	0	1 0
		•	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U

									A	GE AT D	EATH -								
				1	5	10	15	20	25	35	45	55	60	65	70	75	80		
	NATIONAL CLASSIFICATION OF SES CODE (10TH REVISION)	SEX	< 1	- 4	- 9	- 14	- 19	- 24	- 34	- 44	- 54	- 59	- 64	- 69	- 74	- 79	- 84	85 +	TOTAL
<u> </u>	ozo dobe (10111 Reviolen)	OLX		-													<u> </u>		101712
Q248	OTHER SPECIFIED CONGENITAL	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	MALFORMATIONS OF HEART	F	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1
Q249	CONGENITAL MALFORMATION OF THE HEART,	M	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	2
	UNSPECIFIED	F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Q273	PERIPHERAL ARTERIOVENOUS MALFORMATION	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	1	1
Q283	OTHER MALFORMATIONS OF CEREBRAL	М	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	VESSELS	F	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1
Q336	CONGENITAL MALFORMATION: HYPOPLASIA	М	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
	AND DYSPLASIA OF LUNG	F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Q359	CLEFT PALATE, 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
Q613	POLYCYSTIC KIDNEY, UNSPECIFIED	М	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	ŕ	F	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1
Q790	CONGENITAL DIAPHRAGMATIC HERNIA	М	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Q798	OTHER CONGENITAL MALFORMATIONS	М	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	OF MUSCULOSKELETAL SYSTEM	F	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
Q909	DOWN'S SYNDROME, 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	1	0	0	0	0	0	0	0	0	1
Q928	OTHER SPECIFIED TRISOMIES AND PARTIAL	М	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
	TRISOMIES OF AUTOSOMES	F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Q998	OTHER SPECIFIED CHROMOSOME	М	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	ABNORMALITIES	F	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
R161	SPLENOMEGALY, NOT ELSEWHERE CLASSIFIED	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	1	0	0	0	0	0	0	0	0	1
R53	MALAISE AND FATIGUE	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
R54	SENILITY	М	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	1	0	12	13
R55	SYNCOPE AND COLLAPSE	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
R58	HEMORRHAGE, NOT ELSEWHERE CLASSIFIED	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

									A	GE AT D	EATH								
				1	5	10	15	20	25	35	45	55	60	65	70	75	80		
	NATIONAL CLASSIFICATION OF SES CODE (10TH REVISION)	SEX	< 1	- 4	- 9	- 14	- 19	- 24	- 34	- 44	- 54	- 59	- 64	- 69	- 74	- 79	- 84	85 +	TOTAL
DIOLA	OLS GODE (10111 REVISION)	JLX				- '	13		J <del>-</del>		J-T	- 55	- 0-	- 03		13	- 04	03 +	IOIAL
R64	CACHEXIA	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2
R95	SUDDEN INFANT DEATH SYNDROME	М	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
B00	OTHER HIL DEFINED AND UNIQUED CALIDED		•	•	•	_	•	•	•	•			•			•			4-
R99	OTHER ILL-DEFINED AND UNSPECIFIED CAUSES OF MORTALITY	M F	3 1	0 0	0 0	0 0	0 0	0 0	0 0	2 0	4 1	4 1	0 0	1 1	1 0	2 0	0 0	0 2	17 6
	OF MORTALITY	•	•	Ū	Ū	Ū	·	·	·	·	·	•	·	•	·	·	Ū	_	·
V031	PEDESTRIAN INJURED IN TRAFFIC ACCIDENT	M	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	2
	WITH CAR, PICK-UP TRUCK, OR VAN	F	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	2
V092	PEDESTRIAN INJURED IN TRAFFIC ACCIDENT	М	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	INVOLVING OTHER AND UNSPECIFIED MOTOR	F	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
	VEHICLES																		
V204	MOTORCYCLE RIDER INJURED IN COLLISION	М	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	WITH PEDESTRIAN OR ANIMAL, DRIVER INJURED	F	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	1	Ö	Ö	Ö	Ö	Ö	Ö	Ö	1
	IN TRAFFIC ACCIDENT																		
V234	MOTORCYCLE DRIVER INJURED IN TRAFFIC	М	0	0	0	0	0	0	0	1	2	0	0	0	0	0	0	0	3
V254	ACCIDENT INVOLVING COLLISION WITH CAR,	F	0	ő	Ŏ	ő	Ö	Ö	Ö	Ö	0	Ö	Ö	Ö	Ö	Ö	Ö	0	0
	PICK-UP TRUCK OR VAN																		
V284	MOTORCYCLE DRIVER IN HIRED IN		•	•	•	•	•	•	•	•	2	•	•	•	•	•	•	•	•
V204	MOTORCYCLE DRIVER INJURED IN NONCOLLISION TRANSPORT ACCIDENT	M F	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	2 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	2 0
	NONOGERIO IN MANOI ON AGGIDENT	•	•	•	•	•		•	•					·	•	•	•		•
V291	PASSENGER INJURED IN COLLISION WITH	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	OTHER AND UNSPECIFIED MOTOR VEHICLES IN NONTRAFFIC ACCIDENT	F	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1
	IN NONTRAFFIC ACCIDENT																		
V299	MOTORCYCLE RIDER [ANY] INJURED IN	M	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1
	UNSPECIFIED TRAFFIC ACCIDENT	F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
V435	CAR DRIVER INJURED IN TRAFFIC ACCIDENT	М	0	0	0	0	2	0	0	1	0	0	0	2	0	0	0	0	5
	INVOLVING COLLISION WITH CAR, PICK-UP	F	Ō	Ō	Ō	Ō	1	Ō	1	0	Ō	Ō	Ō	0	Ō	1	Ō	Ō	3
	TRUCK OR VAN																		
V436	CAR PASSENGER INJURED IN TRAFFIC ACCIDENT	М	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
1450	INVOLVING COLLISION WITH CAR, PICK-UP	F	Ö	Ö	ŏ	ŏ	Ö	ŏ	Ö	Ö	Ö	ŏ	Ö	ő	ő	ŏ	ŏ	Ö	Ö
	TRUCK OR VAN																		
V445	CAR DRIVER INJURED IN TRAFFIC ACCIDENT	М	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1
V445	INVOLVING COLLISION WITH HEAVY TRANSPORT	F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	VEHICLE OR BUS		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
V/455	OAD COOLDANT IN HIDED IN CO. LIGIGALIA		_	•	•	•	•	•	•	•	•	•	•	_	_	_	_		
V455	CAR OCCUPANT INJURED IN COLLISION WITH RAILWAY TRAIN OR RAILWAY VEHICLE. DRIVER	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
	INJURED IN TRAFFIC ACCIDENT	-	·	ŭ	ŭ	ŭ	ŭ	·	ŭ	•	·	٠	·	ŭ	ŭ	ŭ	ŭ	•	•

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				1	5	10	15	20	25	35	45	55	60	65	70	75	80		
	NATIONAL CLASSIFICATION OF	CEV		-	-	-	-	-	-	-	-	-	-	-	-	-	-	05 -	TOTAL
DISEA	SES CODE (10TH REVISION)	SEX	<1	4	9	14	19	24	34	44	54	59	64	69	74	79	84	85 +	TOTAL
V456	CAR OCCUPANT INJURED IN COLLISION WITH	М	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	RAILWAY TRAIN OR RAILWAY VEHICLE,	F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
	PASSENGER INJURED IN TRAFFIC ACCIDENT																		
V475	CAR DRIVER INJURED IN TRAFFIC ACCIDENT	М	0	0	0	0	1	1	0	0	1	0	0	0	0	0	0	0	3
V4/3	INVOLVING COLLISION WITH FIXED OR	F	0	Ö	0	0	Ö	Ö	0	1	Ö	1	0	0	0	0	0	0	2
	STATIONARY OBJECT																		
			_	_							_	_	_		_				
V476	CAR PASSENGER INJURED IN TRAFFIC ACCIDENT	M F	0 0	0	0 0	0 0	1 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0	0 0	1 0
	INVOLVING COLLISION WITH FIXED OR STATIONARY OBJECT	•	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U
V485	CAR DRIVER INJURED IN NONCOLLISION	М	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	TRANSPORT ACCIDENT	F	Ö	Ö	Ö	Ŏ	Ö	1	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	1
			_	_							_								_
V499	CAR OCCUPANT [ANY] INJURED IN UNSPECIFIED TRAFFIC ACCIDENT	M F	0	0	0 0	0 0	0 1	0 0	1 0	1 0	2 0	0 0	0 0	0	0	0 0	0 0	0 1	4 2
	TRAFFIC ACCIDENT	Г	U	U	U	U		U	U	U	U	U	U	U	U	U	U		2
V545	DRIVER OF PICK-UP TRUCK OR VAN INJURED	М	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0	2
	IN COLLISION WITH HEAVY TRANSPORT VEHICLE OR BUS	F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
V580	OCCUPANT OF PICK-UP TRUCK OR VAN INJURED	M F	0 0	1 0	0 0	0	0 0	0	0 0	0	0	0 0	1 0						
	IN NONCOLLISION TRANSPORT ACCIDENT, DRIVER INJURED IN NONTRAFFIC ACCIDENT	r	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U
V585	DRIVER OF PICK-UP TRUCK OR VAN INJURED IN	М	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	2
	NONCOLLISION TRANSPORT ACCIDENT	F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
\/F00				•	•	•	•	_	_			•	•			•	•	•	
V586	PASSENGER OF PICK-UP TRUCK OR VAN INJURED IN NONCOLLISION TRANSPORT	M F	0 0	0	0 0	0 0	0 0	0 0	0 0	0 0	1 0	0 0	1 0						
	INJUNED IN NONCOLLISION TRANSPORT	•	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·
V860	DRIVER OF ALL-TERRAIN OR OTHER OFF-ROAD	М	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	2
	MOTOR VEHICLE INJURED IN TRAFFIC ACCIDENT	F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
V865	DRIVER OF ALL-TERRAIN OR OTHER OFF-ROAD	М	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	2
	MOTOR VEHICLE INJURED IN NONTRAFFIC	F	Ö	Ö	Ö	Ö	Ö	Ö	0	0	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	0
			_	_							_				_				
V866	PASSENGER OF ALL-TERRAIN OR OTHER	M F	0 0	0 0	0	0 0	0 0	0 0	0 0	0 0	0 1	0	0 0	0	0 0	0 0	0 0	0 0	0 1
	OFF-ROAD MOTOR VEHICLE INJURED IN NONTRAFFIC ACCIDENT	r	U	U	U	U	U	U	U	U	'	U	U	U	U	U	U	U	•
V877	PERSON INJURED IN COLLISION BETWEEN	М	0	0	0	0	0	0	0	1	0	0	1	0	1	0	0	0	3
	OTHER SPECIFIED MOTOR VEHICLES (TRAFFIC)	F	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
V892	PERSON INJURED IN UNSPECIFIED MOTOR-	М	1	0	0	0	1	3	1	1	0	3	0	0	1	1	0	2	14
	VEHICLE ACCIDENT, TRAFFIC	F	0	0	0	0	1	0	0	1	2	2	1	1	0	0	0	1	9
V909	ACCIDENT TO UNSPECIFIED WATERCRAFT	М	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	CAUSING DROWNING AND SUBMERSION	F	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1

									A	GE AT D	EATH								
MITED	NATIONAL OF AGGIFTICATION OF			1	5	10	15	20	25	35	45	55	60	65	70	75	80		
	NATIONAL CLASSIFICATION OF SES CODE (10TH REVISION)	SEX	< 1	4	9	- 14	- 19	- 24	- 34	44	- 54	- 59	- 64	- 69	- 74	- 79	- 84	85 +	TOTAL
V950	ACCIDENT TO POWERED AIRCRAFT CAUSING INJURY TO OCCUPANT, HELICOPTER ACCIDENT INJURING OCCUPANT	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	1 0
V959	UNSPECIFIED AIRCRAFT ACCIDENT INJURING OCCUPANT	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 0	0 0	0 0	0 0	0 0	1 0
V961	ACCIDENT TO NONPOWERED AIRCRAFT CAUSING INJURY TO OCCUPANT, HANG-GLIDER ACCIDENT INJURING OCCUPANT	M F	0 0	0	0	0	0	0	0	0	0	1 0	0 0	0	0	0	0	0	1 0
V962	ACCIDENT TO NONPOWERED AIRCRAFT CAUSING INJURY TO OCCUPANT, GLIDER (NONPOWERED) ACCIDENT INJURING OCCUPANT	M F	0 0	0	0	0	0	0	0	0 1	0	0	0	0	0	0	0	0	0 1
W00	FALL ON SAME LEVEL INVOLVING ICE AND SNOW	M F	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	1 0	0 0	1 0						
W01	FALL ON SAME LEVEL FROM SLIPPING, TRIPPING, AND STUMBLING	M F	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	1 0	1 0
W02	FALL INVOLVING ICE SKATES, SKIS, ROLLER SKATES, OR SKATEBOARDS	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	0 0	0 0	1 0
W05	FALL INVOLVING WHEELCHAIR	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 2	1 2
W06	FALL INVOLVING BED	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 1	0 0	1 1	0 3	2 5
W07	FALL INVOLVING CHAIR	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 1	0 0	0 1
W10	FALL ON AND FROM STAIRS AND STEPS	M F	0 0	0 0	0 0	0 0	0 0	0 0	1 1	0 0	1 1	0 0	0 0	2 0	1 0	1 0	0 0	0 1	6 3
<b>W</b> 11	FALL ON AND FROM LADDER	M F	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	1 0	1 0	0	0 0	0 0	0 0	0 0	2 0
W17	OTHER FALL FROM ONE LEVEL TO ANOTHER	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	1 0	0 4	1 4
W18	OTHER FALL ON SAME LEVEL	M F	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	1 0	0 0	0 2	2 0	0 3	0 3	8 8	7 38	18 54
W19	UNSPECIFIED FALL	M F	0 0	0 0	0 0	0 0	0 0	0 0	0 0	1 0	0 1	0	1 0	0 1	0 1	2 1	1 1	3 12	8 17
W20	STRUCK BY THROWN, PROJECTED, OR FALLING OBJECT	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 0	0	0	0 0	1 0

									A	GE AT D	DEATH -								
				1	5	10	15	20	25	35	45	55	60	65	70	75	80		
	NATIONAL CLASSIFICATION OF SES CODE (10TH REVISION)	SEX	< 1	- 4	9	- 14	- 19	- 24	- 34	- 44	- 54	- 59	- 64	- 69	- 74	- 79	- 84	85 +	TOTAL
	•												-						,
W31	CONTACT WITH OTHER AND UNSPECIFIED MACHINERY	M F	0	0	0 0	0 0	0	1 0	0 0	0 0	0 0	0 0	0	0 0	0 0	0 0	0 0	0	1 0
	MACHINERY	Г	Ū	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U
W69	DROWNING AND SUBMERSION WHILE IN	M	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1
	NATURAL WATER	F	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1
W75	ACCIDENTAL SUFFOCATION AND	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	STRANGULATION IN BED	F	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
W79	INHALATION AND INGESTION OF FOOD CAUSING	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2
	OBSTRUCTION OF RESPIRATORY TRACT	F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
W80	INHALATION AND INGESTION OF OTHER OBJECTS	М	0	0	0	0	0	0	0	0	0	0	0	0	0	1	3	3	7
	CAUSING OBSTRUCTION OF RESPIRATORY	F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	3
W83	OTHER SPECIFIED THREATS TO BREATHING	М	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	2
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
W84	UNSPECIFIED THREAT TO BREATHING	М	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	2
	onor con ica inicani i a sicentimo	F	Ö	Ö	Ö	Ö	0	Ö	Ö	Ö	0	Ö	Ö	Ö	Ö	Ö	Ō	Ö	0
X00	EXPOSURE TO UNCONTROLLED FIRE IN	М	0	0	0	2	0	0	0	0	0	0	1	0	0	0	0	2	5
7,00	BUILDING OR STRUCTURE	F	ő	Ö	Ö	ō	Ö	Ö	Ö	1	1	Ö	1	Ö	Ö	Ö	Ŏ	ō	3
X01	EXPOSURE TO UNCONTROLLED FIRE, NOT IN	М	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
λUI	BUILDING OR STRUCTURE	F	ŏ	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Ö	Ö
X30	EVECUEE TO EVECOUVE MATURAL LIEAT	B.4	0	0	•	0	0	0	0	0	•	1	0	0	0	0	0	0	1
X30	EXPOSURE TO EXCESSIVE NATURAL HEAT	M F	0	0	0 0	0	0	0	0	0	0 0	0	0	0	0	0	0	0	0
								_											
X31	EXPOSURE TO EXCESSIVE NATURAL COLD	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	0 0	1 0	2 1
		-				-	_								•	•			•
X41	ACCIDENTAL POISONING BY AND EXPOSURE TO ANTIEPILEPTIC, SEDATIVE-HYPNOTIC,	M F	0 0	0	0 0	0 0	1 0	1 0	0 1	0 0	0 1	0	0 0	0	0 0	0 0	0	0	2 2
	ANTIPARKINSONISM, AND PSYCHOTROPIC	·	ŭ	·		·	·			·		·	·	·			·	·	-
	DRUGS, NOT ELSEWHERE CLASSIFIED																		
X42	ACCIDENTAL POISONING BY AND EXPOSURE TO	М	0	0	0	0	0	4	6	3	6	1	0	0	0	0	1	0	21
	NARCOTICS AND PSYCHODYSLEPTICS	F	0	0	0	0	1	0	0	1	1	0	0	0	0	0	0	0	3
	[HALLUCINOGENS], NOT ELSEWHERE																		
X44	ACCIDENTAL POISONING BY AND EXPOSURE TO	M	0	0	0	0	0	0	3	0	3	0	0	0	0	0	0	0	6
	OTHER AND UNSPECIFIED DRUGS, MEDICAMENTS, AND BIOLOGICAL SUBSTANCES	F	0	0	0	0	0	0	0	0	1	1	1	0	0	0	0	0	3
	MEDICAMENTS, AND BIOLOGICAL SUBSTANCES																		
X45	ACCIDENTAL POISONING BY AND EXPOSURE TO	M F	0 0	0 0	0 0	0	0 0	0 0	1 0	0 1	1	1 0	1 0	0 0	0 0	0 0	0 0	0	4 2
	ALCOHOL	г	U	U	U	U	U	U	U	1	1	U	U	U	U	U	U	U	2
X59	ACCIDENTAL EXPOSURE TO UNSPECIFIED	М	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
	FACTOR	F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3

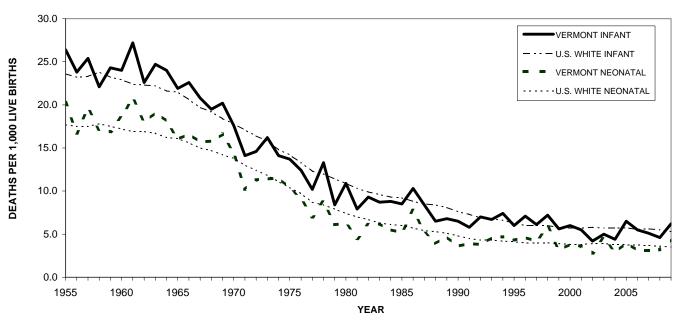
									A	GE AT D	DEATH -								
INTER	NATIONAL CLASSIFICATION OF			1	5	10	15	20	25 -	35	45 -	55	60	65 -	70 -	75 -	80		
	SES CODE (10TH REVISION)	SEX	< 1	4	9	14	19	24	34	44	54	59	64	69	74	79	84	85 +	TOTAL
X599	EXPOSURE TO UNSPECIFIED FACTOR CAUSING OTHER AND UNSPECIFIED INJURY	M F	0 0	0 0	0 0	0 0	0	0 0	1 0	0	0	1 0	2 0	0	0 0	0 0	1 0	0 0	5 0
X61	INTENTIONAL SELF-POISONING (SUICIDE) BY AND EXPOSURE TO ANTIEPILEPTIC, SEDATIVE- HYPNOTIC, ANTIPARKINSONISM, AND PSYCHOTROPIC DRUGS, NOT ELSEWHERE CLASSIFIED	M F	0	0	0	0 0	0	0	0	0	0 1	0 1	0 1	0	0	0	0	0 0	0
X62	INTENTIONAL SELF-POISONING (SUICIDE) BY AND EXPOSURE TO NARCOTICS AND PSYCHODYSLEPTICS [HALLUCINOGENS] , NOT ELSEWHERE CLASSIFIED	M F	0	0	0	0	0	0	0	0	0	0 1	1 0	0	0	0	0	0	1
X63	INTENTIONAL SELF-POISONING (SUICIDE) BY AND EXPOSURE TO OTHER DRUGS ACTING ON THE AUTONOMIC NERVOUS SYSTEM	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
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 1	0 0	1 0	1 0	0 1	1 0	0	0	0	0	0	3 2
X70	INTENTIONAL SELF HARM (SUICIDE) BY HANGING, STRANGULATION, AND SUFFOCATION	M F	0 0	0 0	0 0	0 0	0 1	1 0	3 1	6 1	0 0	1 0	0 0	1 0	0 0	0 0	0 0	0 0	12 3
X72	INTENTIONAL SELF HARM (SUICIDE) BY HANDGUN DISCHARGE	M F	0 0	0 0	0 0	0 0	1 0	1 0	2 0	3 1	1 1	2 1	2 1	3 1	2 0	0 0	3 1	1 0	21 6
X73	INTENTIONAL SELF HARM (SUICIDE) BY RIFLE, SHOTGUN, AND LARGER FIREARM DISCHARGE	M F	0 0	0 0	0 0	1 0	0 0	1 0	6 0	3 0	5 0	1 0	3 1	3 0	0 0	1 0	1 0	0 0	25 1
X74	INTENTIONAL SELF HARM (SUICIDE) BY OTHER AND UNSPECIFIED FIREARM DISCHARGE	M F	0 0	0 0	2 0	1 0	0 0	0 0	2 0	0 0	0 0	1 0	6 0						
X78	INTENTIONAL SELF HARM (SUICIDE) BY SHARP OBJECT	M F	0 0	0 0	0 1	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 1						
X84	INTENTIONAL SELF HARM (SUICIDE) BY UNSPECIFIED MEANS	M F	0 0	0 0	0 0	0 0	0 0	0 0	1 0	0 0	0 0	0 0	1 0						
X91	ASSAULT (HOMICIDE) BY HANGING, STRANGULATION, AND SUFFOCATION	M F	0 0	1 0	0 0	0 0	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
X94	ASSAULT (HOMICIDE) BY RIFLE, SHOTGUN, AND LARGER FIREARM DISCHARGE	M F	0 0	0 0	0 0	0 0	1 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	1 0
X99	ASSAULT (HOMICIDE) BY SHARP OBJECT	M F	0 0	0 0	0 0	0 0	0 1	0 0	1 0	0 0	1 1	0	0 0	0 0	0 0	0 0	0 0	0 0	2 2
Y079	MALTREATMENT BY UNSPECIFIED PERSON	M F	1 0	0 0	0 0	0 0	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

		AGE AT DEATH																	
INTER	NATIONAL OF ACCIDICATION OF			1	5	10	15	20	25	35	45	55	60	65	70	75	80		
	NATIONAL CLASSIFICATION OF SES CODE (10TH REVISION)	SEX	< 1	4	9	- 14	- 19	- 24	- 34	- 44	- 54	- 59	- 64	- 69	- 74	- 79	- 84	85 +	TOTAL
Y09	ASSAULT (HOMICIDE) BY UNSPECIFIED MEANS	M F	0 0	0 0	0	0	0	0 0	0 0	0 0	0 0	0	0	0 0	0 0	0 1	0 0	0 0	0 1
Y11	POISONING BY AND EXPOSURE TO ANTIEPILEPTIC, SEDATIVE-HYPNOTIC, ANTIPARKINSONISM, AND PSYCHOTROPIC DRUGS, NOT ELSEWHERE CLASSIFIED,	M F	0 0	0 0	0	0 0	0 0	0	1 0	1 0	0	0 0	0 0	0	0	0	0	0 0	2 0
Y12	POISONING BY AND EXPOSURE TO NARCOTICS AND PSYCHODYSLEPTICS [HALLUCINOGENS], NOT ELSEWHERE CLASSIFIED, UNDETERMINED INTENT	M F	0 0	0	0	0	0 0	0	0	0	1 0	0 0	0	0	1 0	0	0	0	2 0
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 1	0	0	0	0	0	0	0	0	0 2
Y16	POISONING BY AND EXPOSURE TO ORGANIC SOLVENTS AND HALOGENATED HYDROCARBONS AND THEIR VAPOURS, UNDETERMINED INTENT	M F	0 0	0 0	0	0	0	0	0 0	0 0	1 0	0	0	0	0 0	0	0 0	0	1 0
Y20	HANGING, STRANGULATION, AND SUFFOCATION, UNDETERMINED INTENT	M F	0 0	0 0	0 0	0 0	0 0	0 0	0 0	1 0	0 0	0 0	1 0						
Y21	DROWNING AND SUBMERSION, UNDETERMINED INTENT	M F	0 0	0 0	0 0	0 0	0 0	0 0	0 1	0	0 1	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 2
Y26	EXPOSURE TO SMOKE, FIRE, AND FLAMES, UNDETERMINED INTENT	M F	0 0	0 0	0 0	0 0	0 0	0 0	0 0	1 0	0 0	0 0	1 0						
Y442	ADVERSE AFFECTS IN THERAPEUTIC USE OF ANTICOAGULANTS	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	1 0	0 0	1 0
Y445	THROMBOLYTIC DRUGS	M F	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0	0 0	1 0	1 0						
Y451	ANALGESICS, ANTIPYRETICS AND ANTI- INFLAMMATORY DRUGS, SALICYLATES	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
Y832	SURGICAL OPERATION WITH ANASTOMOSIS, BYPASS OR GRAFT	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 0	0 0	0 1
Y834	OTHER RECONSTRUCTIVE SURGERY AS THE CAUSE OF ABNORMAL REACTION OF THE PATIENT, OR OF LATER COMPLICATION, WITHOUT MENTION OF MISADVENTURE AT THE TIME OF THE PROCEDURE	M F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1 0	1 0
Y835	AMPUTATION OF LIMB (S)	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 1	0 0	0 0	0 1

			AGE AT DEATH																
				1	5	10	15	20	25	35	45	55	60	65	70	75	80		
	NATIONAL CLASSIFICATION OF SES CODE (10TH REVISION)	SEX	< 1	-	9	-	- 19	- 24	- 34	- 44	- 54	- 59	- 64	- 69	- 74	- 79	- 84	85 +	TOTAL
DISEA	SES CODE (101H REVISION)	SEX	< 1	4	9	14	19	24	34	44	54	59	04	69	/4	79	04	60 +	TOTAL
Y836	REMOVAL OF OTHER ORGAN (PARTIAL) (TOTAL)	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
Y839	SURGICAL PROCEDURE, 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
Y846	OTHER MEDICAL PROCEDURES AS THE CAUSE	М	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1
	OF ABNORMAL REACTION OF THE PATIENT, OR OF LATER COMPLICATION, WITHOUT MENTION OF MISADVENTURE AT THE TIME OF THE PROCEDURE, URINARY CATHETERIZATION	F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Y850	SEQUELAE OF MOTOR-VEHICLE ACCIDENT	М	0	0	0	0	0	0	0	0	2	0	0	0	0	0	1	1	4
		F	0	0	0 0	0	0	0	0	0	2 0	0	1	0	0	0	0	0	1
Y86	SEQUELAE OF OTHER ACCIDENTS	М	0	0	0	0	0 0	0	0	0	2 0	0 0	0	0	1	0	0	2	5
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	2
TO	TALS	М	25	2	0	4	13	20	39	70	189	146	204	214	264	297	343	614	2444
		F	13	3	Ŏ	1	7	7	13	37	122	97	136	156	186	274	395	1137	2584
	STATE TOTALS		38	5	0	5	20	27	52	107	311	243	340	370	450	571	738	1751	5028

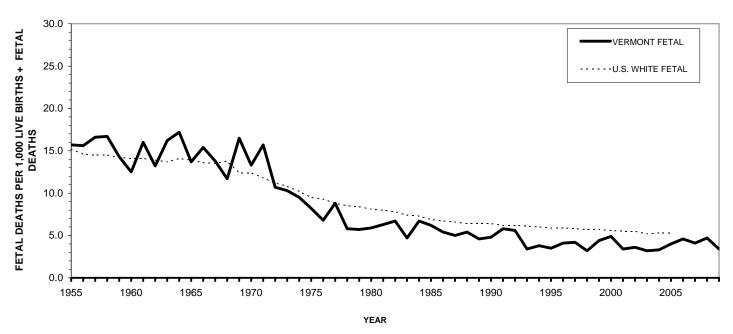
# Infant Deaths, Fetal Deaths, Abortions and Pregnancies

Figure 10a
VERMONT AND U.S. WHITE
INFANT AND NEONATAL MORTALITY RATES
1955 - 2009



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

Figure 10b VERMONT AND U.S. WHITE FETAL MORTALITY RATES 1955 - 2009



Data points for the U.S. white population can be found in Appendix D. Vermont data points can be found in Table A-1. The 2006, 2007, 2008 and 2009 U.S. Fetal white rates are not available at this time.

# INFANT DEATHS, FETAL DEATHS, AND ABORTIONS

### INFANT DEATHS

In 2009, there were 38 resident infant deaths for a rate of 6.2 infant deaths per 1,000 live births, and increase that follows a decreasing rate in three consecutive years. This rate is above the *Healthy Vermonters* 2010 goal of 4.5, and higher than the 2009 U.S. white rate of 5.3. Comparisons are made to the U.S. white rate because 88.9 percent of the Vermont resident infant deaths were to whites in 2009. 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 2002. (<u>Table A-1</u>)

Twenty seven (71.0 percent) of the infant deaths occurred during the neonatal period, that is before the infant became 28 days old (<u>Table D-6</u>). The neonatal death rate was 4.4 deaths per 1,000 live births (<u>Table D-5</u>), higher than the 2009 U.S. white neonatal death rate of 3.5. The Vermont neonatal death rate decreased from 18.6 in 1960, to 14.4 in 1970, to 6.2 in 1980, to 3.6 in 1990 (<u>Table A-1</u>), then followed an increasing trend through the nineties to a high of 5.9 in 1998. The rate has fluctuated throughout this decade.

One of the most important risk factors in infant mortality is low birth weight (<u>Table D-7</u>). Of resident infants who died in 2009, 70.3 percent had a birth weight less than 2500 grams (5 pounds 8 ounces), while 6.8 percent of all resident births were low weight. The infant mortality rate for low weight births was 63.1 deaths per 1,000 live births. Age of mother is also related to infant mortality (<u>Table D-5</u>), with the highest rates typically seen in the youngest and the oldest age groups. From 2007 to 2009, the infant mortality rate for mothers 20 through 24 years of age was 7.1, and for mothers age 25 through 29 the rate was 6.8. The 25 to 29 year old maternal age group had the highest neonatal death rate at 5.2.

### **FETAL DEATHS**

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

There were 21 resident fetal deaths in 2009 (<u>Table D-1</u>) for a rate of 3.4 per 1,000 live births and fetal deaths, down from 4.7 per 1,000 live births and fetal deaths in 2008 (<u>Table D-5</u>). Of the fetal deaths in Vermont, 16 weighed less than 2500 grams (<u>Table D-7</u>). From 2007 to 2009, the fetal death rate was highest in the 15 to 19 age group: 6.6 per 1,000 live births (<u>Table D-5</u>).

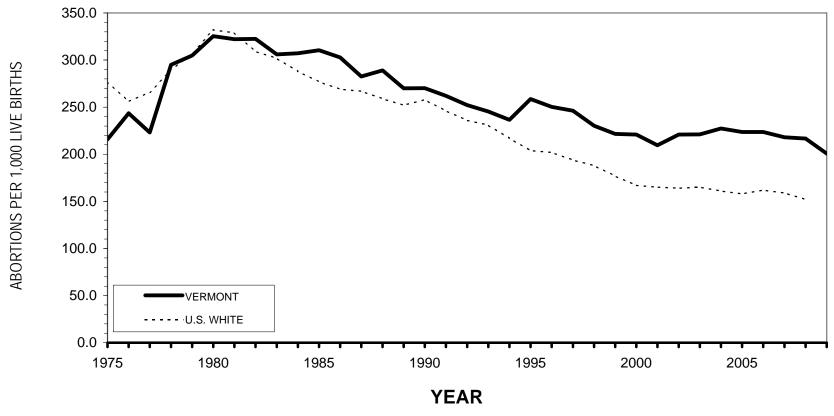
### VERMONT ABORTIONS

There were 1319 abortions performed in Vermont in 2009, the fifth decrease in as many years. Vermont residents accounted for 1226, or 93.0 percent. This represents a rate of 10.2 per 1,000 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 2009 was 200.7 abortions per 1,000 live births, the lowest ratio since 2001. The U.S. white abortion ratio was 152 per 1,000 live births in 2008 (not available for 2009).

Women age 20 to 24 had the highest *age-specific* abortion rate, of 21.3 per 1,000 women, followed by women age 25 to 29 at 16.9. First trimester abortions (less than or equal to 12 weeks) accounted for 92.3 percent of all Vermont abortions and 65.2 percent of all Vermont abortions were for pregnancies of less than 9 weeks duration (<u>Table E-5</u>). See <u>Appendix B</u> for the method used to compute the number of weeks of gestation.

Figure 11
VERMONT AND U.S. WHITE ABORTION RATIOS
1975 - 2009



Data points for the U.S. white population can be found in Appendix D. Vermont data points can be found in Table A-1. U.S. ratios are based on reporting states, and the 2009 ratios are not available at this time.

TABLE D-1 2009 VERMONT RESIDENT FETAL DEATHS

### AGE OF MOTHER BY COUNTY OF RESIDENCE

# AGE OF MOTHER

COUNTY OF RESIDENCE	< 20 YEARS	20- 24 YEARS	25-29 YEARS	30-34 YEARS	35-39 YEARS	40 + YEARS	UNKNOWN	TOTAL
ADDISON	1	0	0	1	0	0	0	2
BENNINGTON	0	0	0	0	0	0	0	0
CALEDONIA	0	0	0	0	0	0	0	0
CHITTENDEN	1	2	3	3	0	0	0	9
ESSEX	0	0	0	0	0	0	0	0
FRANKLIN	0	1	0	1	0	0	0	2
GRAND ISLE	0	0	0	0	0	0	0	0
LAMOILLE	2	0	0	1	0	0	0	3
ORANGE	0	0	0	1	0	0	0	1
ORLEANS	0	0	0	0	0	0	0	0
RUTLAND	0	0	0	3	0	0	0	3
WASHINGTON	0	0	0	0	0	0	0	0
WINDHAM	0	0	0	0	0	0	0	0
WINDSOR	0	1	0	0	0	0	0	1
UNKNOWN	0	0	0	0	0	0	0	0
STATE TOTAL	4	4	3	10	0	0	0	21

TABLE D-2 2009 VERMONT RESIDENT PERINATAL DEATHS

### AGE OF MOTHER BY COUNTY OF RESIDENCE

# AGE OF MOTHER

COUNTY OF RESIDENCE	< 20 YEARS	20- 24 YEARS	25-29 YEARS	30-34 YEARS	35-39 YEARS	40 + YEARS	UNKNOWN	TOTAL
ADDISON	1	0	1	2	0	0	0	4
BENNINGTON	0	0	0	1	0	0	0	1
CALEDONIA	0	0	0	0	0	0	0	0
CHITTENDEN	1	2	5	3	1	0	0	12
ESSEX	0	0	0	0	0	0	0	0
FRANKLIN	0	1	1	1	0	0	0	3
GRAND ISLE	0	0	0	0	0	0	0	0
LAMOILLE	2	0	1	1	0	0	0	4
ORANGE	0	1	0	1	1	0	0	3
ORLEANS	0	1	0	0	0	0	0	1
RUTLAND	0	1	2	3	0	0	0	6
WASHINGTON	0	0	2	0	2	0	0	4
WINDHAM	0	0	2	0	0	0	0	2
WINDSOR	0	2	0	0	1	0	0	3
UNKNOWN	0	0	0	0	0	0	0	0
STATE TOTAL	4	8	14	12	5	0	0	43

TABLE D-3 2009 VERMONT RESIDENT NEONATAL DEATHS

### AGE OF MOTHER BY COUNTY OF RESIDENCE

# **AGE OF MOTHER**

COUNTY OF RESIDENCE	< 20 YEARS	20- 24 YEARS	25-29 YEARS	30-34 YEARS	35-39 YEARS	40 + YEARS	UNKNOWN	TOTAL
ADDISON	0	0	1	1	0	0	0	2
BENNINGTON	0	0	1	2	0	0	0	3
CALEDONIA	0	1	0	0	0	0	0	1
CHITTENDEN	0	0	2	0	1	0	0	3
ESSEX	0	0	0	0	0	0	0	0
FRANKLIN	0	0	1	0	0	0	0	1
GRAND ISLE	0	0	0	0	0	0	0	0
LAMOILLE	0	0	1	0	0	0	0	1
ORANGE	0	1	0	0	1	0	0	2
ORLEANS	0	1	0	0	0	0	0	1
RUTLAND	1	1	2	0	0	0	0	4
WASHINGTON	0	0	2	0	2	0	0	4
WINDHAM	0	0	2	0	0	0	0	2
WINDSOR	0	2	0	0	1	0	0	3
UNKNOWN	0	0	0	0	0	0	0	0
STATE TOTAL	1	6	12	3	5	0	0	27

TABLE D-4 2009 VERMONT RESIDENT INFANT DEATHS

### AGE OF MOTHER BY COUNTY OF RESIDENCE

# **AGE OF MOTHER**

COUNTY OF RESIDENCE	< 20 YEARS	20- 24 YEARS	25-29 YEARS	30-34 YEARS	35-39 YEARS	40 + YEARS	UNKNOWN	TOTAL
ADDISON	0	1	1	1	0	0	0	3
BENNINGTON	0	1	1	2	0	0	0	4
CALEDONIA	0	1	0	0	0	0	0	1
CHITTENDEN	1	0	2	1	2	0	0	6
ESSEX	0	0	0	0	0	0	0	0
FRANKLIN	0	1	2	0	0	0	0	3
GRAND ISLE	0	0	0	0	0	0	0	0
LAMOILLE	0	0	1	0	0	0	0	1
ORANGE	0	2	0	0	1	0	0	3
ORLEANS	0	1	0	0	0	0	0	1
RUTLAND	1	1	2	1	0	0	0	5
WASHINGTON	0	0	3	0	2	0	0	5
WINDHAM	0	0	2	0	0	0	0	2
WINDSOR	0	2	0	1	1	0	0	4
UNKNOWN	0	0	0	0	0	0	0	0
STATE TOTAL	2	10	14	6	6	0	0	38

TABLE D-5

2007-2009 VERMONT RESIDENT
FETAL, PERINATAL, NEONATAL AND INFANT DEATH RATES
BY AGE OF MOTHER

AGE OF MOTHER	FETAL DEATHS	PERINATAL DEATHS	NEONATAL DEATHS	INFANT DEATHS
15-19 YEARS	6.6	7.3	1.5	3.7
20-24 YEARS	3.4	6.1	3.4	7.1
25-29 YEARS	3.3	8.1	5.2	6.8
30-34 YEARS	5.4	6.7	2.1	3.0
35-39 YEARS	3.2	7.2	4.4	4.8
40-44 YEARS	5.7	5.7	1.9	1.9
2007-2009	4.3	7.1	3.5	5.3
2007 TOTAL	4.4	6.9	3.1	5.1
2008 TOTAL	4.9	7.5	3.2	4.6
2009 TOTAL	3.4	7.0	4.4	6.2

### 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 2007-2009 have been combined to produce more stable rates.

TABLE D-6 2009 VERMONT RESIDENT

# FETAL, PERINATAL, NEONATAL AND INFANT DEATHS BY WEEKS OF GESTATION (1)

### **NUMBER OF EVENTS**

WEEKS OF GESTATION	FETAL DEATHS	PERINATAL DEATHS	NEONATAL DEATHS	INFANT DEATHS
UNDER 28 WEEKS	10	26	18	19
28 - 31 WEEKS	2	3	1	2
32 - 35 WEEKS	4	5	1	1
36 WEEKS	1	1	0	0
37 - 39 WEEKS	4	6	3	9
40 WEEKS	0	0	1	3
41 WEEKS	0	0	0	0
42+ WEEKS	0	1	2	3
UNKNOWN	0	1	1	1
STATE TOTAL	21	43	27	38

(1) SEE APPENDIX B FOR DATA QUALITY NOTES.

TABLE D-7 2009 VERMONT RESIDENT

# FETAL, PERINATAL, NEONATAL AND INFANT DEATHS BY BIRTH WEIGHT IN GRAMS

### NUMBER OF EVENTS

BIRTH WEIGHT	FETAL DEATHS	PERINATAL DEATHS	NEONATAL DEATHS	INFANT DEATHS
UNDER 500	6	18	12	12
500 - 999	5	9	6	7
1000 - 1499	1	1	0	1
1500 - 1999	1	4	3	3
2000 - 2499	3	4	1	3
2500 - 2999	1	1	1	1
3000 - 3499	1	1	0	4
3500 - 3999	1	2	2	3
4000 +	0	0	1	3
UNKNOWN	2	3	1	1
STATE TOTAL	21	43	27	38

TABLE E-1 2009 VERMONT ABORTIONS - OCCURRENCE

# AGE OF PATIENT BY PLACE OF RESIDENCE

# AGE OF PATIENT

PLACE OF RESIDENCE	< 15 YEARS	15 YEARS	16 YEARS	17 YEARS	18 YEARS	19 YEARS	20 - 24 YEARS	25 - 29 YEARS	30 - 34 YEARS	35 - 39 YEARS	40 + YEARS	TOTAL
CALIFORNIA	0	0	0	0	0	0	0	1	0	0	0	1
COLORADO	0	0	0	0	0	0	0	0	1	1	0	2
CONNECTICUT	0	0	0	0	0	0	2	0	0	0	0	2
FLORIDA	0	0	0	0	0	0	3	0	0	0	0	3
ILLINOIS	0	0	0	0	0	0	1	0	0	0	0	1
KENTUCKY	0	0	0	0	0	0	0	0	0	1	0	1
MAINE	0	0	0	0	0	1	1	0	0	1	0	3
MARYLAND	0	0	0	0	0	0	0	1	0	0	0	1
MASSACHUSETTS	0	0	0	0	0	0	4	1	1	0	0	6
NEW HAMPSHIRE	0	0	1	1	1	2	11	6	4	1	1	28
NEW JERSEY	0	0	0	0	0	0	2	0	0	0	0	2
NEW YORK	0	0	1	0	2	1	15	5	4	4	4	36
PENNSYLVANIA	0	0	0	0	0	0	1	0	0	0	1	2
RHODE ISLAND	0	0	0	0	0	0	1	0	0	0	0	1
VERMONT	6	6	16	26	45	84	450	288	153	100	52	1226
WASHINGTON	0	0	0	0	0	0	1	0	0	0	0	1
WYOMING	0	0	0	0	0	0	0	0	1	0	0	1
OTHER COUNTRIES	0	0	0	0	0	0	0	0	0	1	0	1
UNKNOWN	0	0	0	0	0	0	0	0	1	0	0	1
TOTAL	6	6	18	27	48	88	492	302	165	109	58	1319

TABLE E-2 2009 VERMONT ABORTIONS - OCCURRENCE

# RACE OF PATIENT BY PLACE OF RESIDENCE

# **RACE**

		<b>-</b>	AMERICAN	ASIAN OR PACIFIC	OTHER NON		
PLACE OF RESIDENCE	WHITE	BLACK	INDIAN	ISLANDER	WHITE	UNKNOWN	TOTAL
CALIFORNIA	1	0	0	0	0	0	1
COLORADO	2	0	0	0	0	0	2
CONNECTICUT	2	0	0	0	0	0	2
FLORIDA	3	0	0	0	0	0	3
ILLINOIS	1	0	0	0	0	0	1
KENTUCKY	1	0	0	0	0	0	1
MAINE	3	0	0	0	0	0	3
MARYLAND	1	0	0	0	0	0	1
MASSACHUSETTS	6	0	0	0	0	0	6
NEW HAMPSHIRE	28	0	0	0	0	0	28
NEW JERSEY	2	0	0	0	0	0	2
NEW YORK	35	0	1	0	0	0	36
PENNSYLVANIA	2	0	0	0	0	0	2
RHODE ISLAND	1	0	0	0	0	0	1
VERMONT	1146	36	4	27	6	7	1226
WASHINGTON	0	0	0	1	0	0	1
WYOMING	1	0	0	0	0	0	1
OTHER COUNTRIES	1	0	0	0	0	0	1
UNKNOWN	1	0	0	0	0	0	1
TOTAL	1237	36	5	28	6	7	1319

TABLE E-3
2009 VERMONT ABORTIONS - OCCURRENCE

#### AGE OF PATIENT BY COUNTY OF RESIDENCE

#### AGE OF PATIENT

COUNTY OF RESIDENCE	< 15 YEARS	15 YEARS	16 YEARS	17 YEARS	18 YEARS	19 YEARS	20 - 24 YEARS	25 - 29 YEARS	30 - 34 YEARS	35 - 39 YEARS	40 + YEARS	TOTAL
ADDISON	0	0	0	2	6	5	25	10	6	8	5	67
BENNINGTON	0	0	1	4	4	4	30	23	12	5	1	84
CALEDONIA	1	0	3	3	1	7	25	5	1	2	0	48
CHITTENDEN	3	3	4	4	10	28	164	108	42	34	24	424
ESSEX	0	0	0	0	0	1	1	0	0	0	0	2
FRANKLIN	0	1	1	3	4	6	28	19	8	8	2	80
GRAND ISLE	0	0	0	0	0	0	7	3	0	2	0	12
LAMOILLE	0	1	1	0	3	5	16	14	11	7	0	58
ORANGE	0	0	0	0	1	3	11	9	4	2	0	30
ORLEANS	0	0	0	0	1	2	12	7	4	6	2	34
RUTLAND	2	1	3	6	6	6	65	35	26	6	9	165
WASHINGTON	0	0	1	3	4	7	39	32	19	8	7	120
WINDHAM	0	0	0	1	3	6	16	12	12	6	0	56
WINDSOR	0	0	2	0	2	3	11	10	7	4	1	40
OUT OF STATE	0	0	2	1	3	4	42	14	12	9	6	93
UNKNOWN	0	0	0	0	0	1	0	1	1	2	1	6
TOTAL	6	6	18	27	48	88	492	302	165	109	58	1319

TABLE E-4 2009 VERMONT ABORTIONS - OCCURRENCE

#### **WEEKS OF GESTATION BY AGE OF PATIENT**

#### WEEKS OF GESTATION (1)

AGE OF PATIENT	< 9	9 - 10	11 - 12	13 - 15	16 - 20	21 +	UNKNOWN	TOTAL
< 15 YEARS	4	0	1	1	0	0	0	6
15 YEARS	3	2	0	1	0	0	0	6
16 YEARS	10	5	2	1	0	0	0	18
17 YEARS	14	4	7	2	0	0	0	27
18 YEARS	26	12	7	3	0	0	0	48
19 YEARS	48	16	9	12	2	1	0	88
20 - 24 YEARS	324	95	46	23	3	1	0	492
25 - 29 YEARS	197	57	26	13	7	1	1	302
30 - 34 YEARS	115	20	16	8	3	3	0	165
35 - 39 YEARS	77	17	7	5	3	0	0	109
40 + YEARS	42	3	5	4	4	0	0	58
TOTAL	860	231	126	73	22	6	1	1319

TABLE E-5 2009 VERMONT ABORTIONS - OCCURRENCE Corrected on July 23, 2014

#### **WEEKS OF GESTATION BY ABORTION PROCEDURE**

#### WEEKS OF GESTATION (1)

ABORTION PROCEDURE	< 9	9 - 10	11 - 12	13 - 15	16 - 20	21 +	UNKNOWN	TOTAL
SUCTION CURETTAGE / EARLY								
UTERINE EVACUATION	560	221	118	34	0	0	1	934
MEDICAL (NONSURGICAL)	291	9	3	1	6	6	0	316
OTHER	4	1	4	36	14	0	0	59
UNKNOWN	5	0	1	2	2	0	0	10
TOTAL	860	231	126	73	22	6	1	1319

(1) SEE APPENDIX B FOR DATA QUALITY NOTES.

TABLE E-6 2009 VERMONT ABORTIONS - OCCURRENCE Corrected on July 23, 2014

#### TYPE OF FACILITY BY ABORTION PROCEDURE

#### TYPE OF FACILITY

ABORTION PROCEDURE	HOSPITAL	CLINIC	DOCTOR'S OFFICE	TOTAL
SUCTION CURETTAGE / EARLY UTERINE EVACUATION	8	902	24	934
MEDICAL (NONSURGICAL)	12	303	1	316
OTHER	18	41	0	59
UNKNOWN	4	5	1	10
TOTAL	42	1251	26	1319

TABLE E-7
2009 VERMONT ABORTIONS - OCCURRENCE

#### WEEKS OF GESTATION BY TYPE OF FACILITY

#### WEEKS OF GESTATION (1)

TYPE OF FACILITY	< 9	9 - 10	11 - 12	13 - 15	16 - 20	21 +	UNKNOWN	TOTAL
HOSPITAL	5	0	3	11	17	6	0	42
CLINIC	833	228	123	62	5	0	0	1251
DOCTOR'S OFFICE	22	3	0	0	0	0	1	26
TOTAL	860	231	126	73	22	6	1	1319

(1) SEE APPENDIX B FOR DATA QUALITY NOTES.

TABLE E-8 2009 VERMONT ABORTIONS - OCCURRENCE Corrected on July 23, 2014

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

#### NUMBER OF EVENTS

ROW PERCENTS (1)

						CIVIL			I						CIVIL			
CHILDREN	SINGLE	MARRIED	WIDOWED	DIVORCED	SEP	UNION	DIS (2)	UNK	TOTAL	SINGLE	MARRIED	WIDOWED	DIVORCED	SEP	UNION	DIS (2)	UNK	TOTAL
·																		•
NONE	666	44	0	13	6	0	0	3	732	91.0	6.0	0.0	1.8	8.0	0.0	0.0	0.4	100.0
ONE	190	53	1	14	7	0	0	2	267	71.2	19.9	0.4	5.2	2.6	0.0	0.0	0.7	100.0
TWO	108	70	1	14	17	0	0	1	211	51.2	33.2	0.5	6.6	8.1	0.0	0.0	0.5	100.0
THREE	30	27	0	10	6	0	0	2	75	40.0	36.0	0.0	13.3	8.0	0.0	0.0	2.7	100.0
FOUR	9	11	0	1	2	0	0	1	24	37.5	45.8	0.0	4.2	8.3	0.0	0.0	4.2	100.0
FIVE +	2	4	0	2	0	0	0	0	8	25.0	50.0	0.0	25.0	0.0	0.0	0.0	0.0	100.0
UNKNOWN	0	1	0	0	0	0	0	1	2	0.0	50.0	0.0	0.0	0.0	0.0	0.0	50.0	100.0
TOTAL	1005	210	2	54	38	0	0	10	1319	76.2	15.9	0.2	4.1	2.9	0.0	0.0	0.8	100.0

<sup>(1)</sup> MAY NOT ADD TO 100% DUE TO ROUNDING. (2) CIVIL UNION DISSOLUTION.

TABLE E-9 2009 VERMONT ABORTIONS - OCCURRENCE

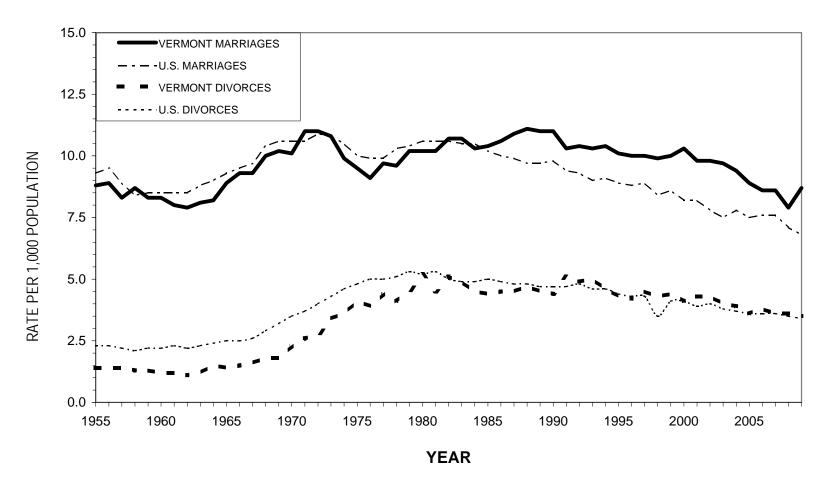
#### PATIENT'S EDUCATION BY COUNTY OF RESIDENCE

#### **EDUCATION**

COUNTY OF	< 9	9	10	11	H.S.	1 YEAR	2 YEARS	3 YEARS	4 + YEARS		
RESIDENCE	YEARS	YEARS	YEARS	YEARS	GRAD	COLLEGE	COLLEGE	COLLEGE	COLLEGE	UNKNOWN	TOTAL
ADDISON	0	0	1	5	31	6	7	4	12	1	67
BENNINGTON	1	2	5	4	34	10	14	3	10	1	84
CALEDONIA	2	2	3	4	20	3	6	3	5	0	48
CHITTENDEN	5	7	13	28	121	33	59	37	107	14	424
ESSEX	0	0	0	1	0	1	0	0	0	0	2
FRANKLIN	1	2	4	5	40	7	16	1	3	1	80
GRAND ISLE	0	0	1	0	6	0	2	1	2	0	12
LAMOILLE	1	0	1	2	20	8	6	2	18	0	58
ORANGE	0	0	0	4	14	2	2	1	7	0	30
ORLEANS	0	0	0	2	15	3	3	3	7	1	34
RUTLAND	2	4	3	11	58	27	23	9	26	2	165
WASHINGTON	1	3	2	7	52	9	16	6	23	1	120
WINDHAM	0	0	0	3	28	7	4	2	10	2	56
WINDSOR	0	2	3	3	14	4	6	1	7	0	40
OUT OF STATE	0	1	0	5	18	8	17	6	34	4	93
UNKNOWN	0	0	0	0	2	0	0	0	3	1	6
TOTAL	13	23	36	84	473	128	181	79	274	28	1319

# Marriages and Divorces

Figure 12
VERMONT AND U.S. MARRIAGE AND DIVORCE RATES
1955 - 2009



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 2009, 5,434 marriages were performed in Vermont, 497 more than in 2008. The 2009 Vermont rate was 8.7 per 1,000 Vermont resident population, lower than the 2009 U.S. provisional rate of 6.8. Marriages between two out-of-state residents accounted for 32.1 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. September (1051) was the most popular month for marriages in 2009 (<u>Table F-5</u>).

More than half (55.2 percent) of the marriages were firsts for both applicants (<u>Table F-4</u>) For the Applicant B, 66.4 percent were first marriages, and for Applicant A, 65.6 percent were first marriages. Remarriages for both applicants accounted for 23.3 percent of marriages in Vermont.

The percentage of civil ceremonies increased slightly from 61.3 percent in 2008 to 62.4 percent in 2009 (Table F-6)

#### **DIVORCES**

There were 2,201 divorces granted in 2009, a decrease of only 58 from 2008. This represents a rate of 3.5 per 1,000 residents, slightly higher than the 2009 U.S. provisional rate of 3.4.

The median length of marriages ending in divorce was 9 years 6 months, with a range of 3 months to 61 years. Almost 59 percent of divorces followed a separation of a year or longer (<u>Table G-3</u>). The median age at the time of divorce was 41 for husbands with a range of 14 to 81 years. The median age at the time of divorce was 43 for wives with a range of 19 to 92 years.

TABLE F-1 2009 VERMONT MARRIAGES

#### PLACE OF RESIDENCE OF APPLICANT A AND APPLICANT B

APPLICANT A'S PLACE OF RESIDENCE	NUMBER	APPLICANT B'S PLACE OF RESIDENCE	NUMBER
ALABAMA	7	ALABAMA	9
ALASKA	4	ALASKA	3
ARIZONA	15	ARIZONA	15
ARKANSAS	4	ARKANSAS	4
CALIFORNIA	60	CALIFORNIA	55
COLORADO	23	COLORADO	25
CONNECTICUT	119	CONNECTICUT	118
DELAWARE	6	DELAWARE	5
FLORIDA	73	FLORIDA	73
GEORGIA	19	GEORGIA	15
HAWAII	4	HAWAII	3
IDAHO	2	IDAHO	3
ILLINOIS	15	ILLINOIS	18
INDIANA	8	INDIANA	7
IOWA	2	IOWA	1
KANSAS	8	KANSAS	5
KENTUCKY	7	KENTUCKY	6
LOUISIANA	6	LOUISIANA	6
MAINE	29	MAINE	31
MARYLAND	49	MARYLAND	47
MASSACHUSETTS	355	MASSACHUSETTS	365
MICHIGAN	20	MICHIGAN	20
	13		
MINNESOTA		MINNESOTA	10
MISSISSIPPI	4	MISSISSIPPI	4
MISSOURI	7	MISSOURI	7
MONTANA	2	MONTANA	2
NEBRASKA	1	NEVADA	7
NEVADA	5	NEW HAMPSHIRE	166
NEW HAMPSHIRE	164	NEW JERSEY	77
NEW JERSEY	76	NEW MEXICO	1
NEW MEXICO	1	NEW YORK	356
NEW YORK	360	NORTH CAROLINA	38
NORTH CAROLINA	39	OHIO	23
NORTH DAKOTA	1	OKLAHOMA	4
OHIO	28	OREGON	10
OKLAHOMA	2	PENNSYLVANIA	87
OREGON	9	RHODE ISLAND	27
PENNSYLVANIA	80	SOUTH CAROLINA	10
RHODE ISLAND	28	TENNESSEE	7
SOUTH CAROLINA	8	TEXAS	31
SOUTH DAKOTA	2	UTAH	4
TENNESSEE	8	VERMONT	3514
TEXAS	28	VIRGINIA	41
UTAH	5	WASHINGTON	15
VERMONT	3543	WASHINGTON D.C.	26
VIRGINIA	44	WEST VIRGINIA	1
WASHINGTON	16	WISCONSIN	14
WASHINGTON D.C.	25	WYOMING	4
WEST VIRGINIA	2	CANADA	41
WISCONSIN	12	OTHER	45
WYOMING	3	UNKNOWN	28
CANADA	32	Januaria	20
OTHER	30		
UNKNOWN	21		
OldingOnia	۷1		
TOTAL	5434	TOTAL	5434

TABLE F-2 2009 VERMONT MARRIAGES

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

#### RESIDENCE OF APPLICANT B

							KLOIDE		TI LIOAI	5							
RESIDENCE OF APPLICANT A	ADD	BEN	CAL	СНІ	ESS	FRA	GI	LAM	ORG	ORL	RUT	WAS	WDM	WDR	0-0-8	UNK	TOTAL
ADDISON	163	0	0	4	0	0	0	0	1	0	2	1	0	0	8	1	180
BENNINGTON	0	160	0	0	0	0	0	1	0	0	4	0	0	0	15	1	181
CALEDONIA	1	0	161	1	2	0	0	0	1	0	0	2	0	0	11	1	180
CHITTENDEN	5	0	1	901	1	7	2	3	0	0	2	1	0	1	30	0	954
ESSEX	0	0	2	0	29	0	0	0	0	0	0	0	0	0	0	1	32
FRANKLIN	1	0	0	5	0	255	1	0	0	1	1	0	0	0	5	1	270
GRAND ISLE	0	0	1	1	0	2	36	0	0	0	0	0	0	0	1	0	41
LAMOILLE	0	0	0	4	0	1	0	147	0	1	0	0	0	0	9	2	164
ORANGE	1	0	2	1	0	0	0	0	166	0	0	6	1	3	8	0	188
ORLEANS	0	0	0	1	0	0	0	2	0	137	0	0	0	0	7	0	147
RUTLAND	2	1	0	3	0	0	0	0	0	0	297	0	1	3	10	1	318
WASHINGTON	0	0	2	5	0	0	0	0	3	0	2	319	0	1	12	0	344
WINDHAM	0	0	0	0	0	1	0	0	0	0	1	0	216	1	14	0	233
WINDSOR	1	0	0	4	0	0	0	0	3	0	0	0	1	272	16	1	298
OUT OF STATE	6	7	4	23	4	9	0	8	8	6	15	6	10	15	1735	12	1868
UNKNOWN	0	1	0	1	0	0	0	0	0	0	0	0	0	0	4	30	36
TOTAL	180	169	173	954	36	275	39	161	182	145	324	335	229	296	1885	51	5434

TABLE F-3 2009 VERMONT MARRIAGES

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

#### AGE OF APPLICANT B

AGE OF APPLICANT A	< 18 YEARS	18 - 20 YEARS	21 - 24 YEARS	25 - 29 YEARS	30 - 34 YEARS	35 - 39 YEARS	40 - 44 YEARS	45 - 49 YEARS	50 - 54 YEARS	55 - 59 YEARS	60 - 64 YEARS	65 - 69 YEARS	70 - 74 YEARS	75 + YEARS	UNK	TOTAL
UNDER 18 YEARS	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
18 - 20 YEARS	2	30	25	6	3	1	1	0	0	0	0	0	0	0	0	68
21 - 24 YEARS	1	66	307	120	29	6	1	1	0	0	0	0	0	0	0	531
25 - 29 YEARS	1	26	257	765	192	45	14	4	0	0	0	0	0	0	0	1304
30 - 34 YEARS	0	4	60	371	449	116	46	13	3	4	0	0	0	0	1	1067
35 - 39 YEARS	0	4	21	122	209	181	93	30	14	1	2	1	0	0	1	679
40 - 44 YEARS	0	1	11	42	71	119	134	70	23	7	7	2	0	0	0	487
45 - 49 YEARS	0	0	4	20	23	56	88	115	56	13	7	1	0	0	1	384
50 - 54 YEARS	0	0	0	6	8	31	46	83	81	37	18	5	2	2	1	320
55 - 59 YEARS	0	0	3	5	3	14	22	37	62	51	16	9	1	3	0	226
60 - 64 YEARS	0	0	1	1	2	3	10	27	30	49	48	14	6	1	0	192
65 - 69 YEARS	0	0	0	1	0	1	1	9	14	24	26	21	8	2	0	107
70 - 74 YEARS	0	0	0	0	0	0	1	0	6	3	10	5	6	2	0	33
75 + YEARS	0	0	0	0	0	0	0	1	4	6	4	3	3	11	0	32
UNKNOWN	0	0	1	0	0	0	1	0	1	0	0	0	0	0	0	3
TOTAL	4	132	690	1459	989	573	458	390	294	195	138	61	26	21	4	5434

TABLE F-4 2009 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	2948	451	82	14	3495
SECOND	488	694	189	7	1378
THIRD +	87	199	163	5	454
UNKNOWN	10	6	1	90	107
TOTAL	3533	1350	435	116	5434

TABLE F-5 2009 VERMONT MARRIAGES

#### MONTH OF MARRIAGE BY COUNTY OF MARRIAGE

#### MONTH OF MARRIAGE

COUNTY OF MARRIAGE	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	TOTAL
ADDISON	4	7	4	7	14	40	47	55	57	34	10	9	288
BENNINGTON	8	16	15	11	27	41	38	68	82	61	26	25	418
CALEDONIA	8	9	5	10	15	30	36	34	54	27	9	10	247
CHITTENDEN	43	34	44	42	91	107	102	170	207	152	49	74	1115
ESSEX	1	1	2	2	3	4	6	7	7	0	0	4	37
FRANKLIN	1	11	5	8	21	32	50	53	44	27	10	18	280
GRAND ISLE	1	2	2	3	5	13	17	18	19	8	0	3	91
LAMOILLE	12	24	16	8	23	36	44	65	71	63	16	27	405
ORANGE	6	7	8	10	20	27	32	51	48	20	6	13	248
ORLEANS	6	8	5	9	19	20	35	38	40	23	5	9	217
RUTLAND	16	23	27	20	45	60	63	81	96	91	26	30	578
WASHINGTON	20	14	13	10	35	48	50	63	104	68	17	22	464
WINDHAM	10	23	15	8	26	49	42	63	96	76	20	39	467
WINDSOR	18	15	18	14	43	53	70	78	126	90	23	26	574
UNKNOWN	0	0	0	0	1	0	1	1	0	2	0	0	5
TOTAL	154	194	179	162	388	560	633	845	1051	742	217	309	5434

TABLE F-6 2009 VERMONT MARRIAGES

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

#### TYPE OF CEREMONY

		APPLICA	NT B			APPLICA	A TV	
PREVIOUS MARITAL STATUS	CIVIL	RELIGIOUS	UNKNOWN	TOTAL	CIVIL	RELIGIOUS	UNKNOWN	TOTAL
SINGLE	2034	1395	75	3504	2017	1367	80	3464
PREVIOUSLY MARRIED								
ANNULMENT	8	2	0	10	7	3	0	10
WIDOWED	72	36	1	109	73	45	0	118
DIVORCED	991	392	22	1405	1016	406	16	1438
DISSOLUTION	18	0	0	18	10	3	0	13
MARRYING CU PARTNER	193	74	6	273	195	73	7	275
UNKNOWN	76	39	0	115	74	41	1	116
TOTAL	3392	1938	104	5434	3392	1938	104	5434

TABLE G - 1 2009 VERMONT DIVORCES

#### MONTH OF DIVORCE BY COUNTY OF DECREE

#### MONTH OF DIVORCE

COUNTY OF DECREE	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	TOTAL
ADDISON	13	9	11	13	9	9	14	5	11	7	12	13	126
BENNINGTON	6	12	14	12	13	13	10	3	13	5	11	18	130
CALEDONIA	15	11	8	5	6	4	11	8	8	6	7	7	96
CHITTENDEN	35	42	38	45	46	30	51	31	29	57	39	54	497
ESSEX	3	1	0	0	4	0	3	4	2	0	0	1	18
FRANKLIN	9	11	22	16	11	14	16	9	18	15	21	21	183
GRAND ISLE	0	7	1	0	2	5	1	0	1	3	2	2	24
LAMOILLE	11	8	8	2	12	5	0	11	7	5	1	5	75
ORANGE	6	4	14	6	7	16	15	4	15	12	8	8	115
ORLEANS	1	5	8	8	10	4	8	0	4	6	3	12	69
RUTLAND	17	19	16	17	16	18	14	12	17	34	19	17	216
WASHINGTON	20	16	23	23	18	11	12	22	14	11	15	36	221
WINDHAM	10	12	21	15	20	15	16	14	12	18	23	17	193
WINDSOR	20	13	14	26	16	14	21	13	22	23	17	21	220
UNKNOWN	1	0	1	1	1	0	1	1	4	2	3	3	18
STATE TOTAL	167	170	199	189	191	158	193	137	177	204	181	235	2201

TABLE G - 2 2009 VERMONT DIVORCES

#### AGE OF WIFE BY AGE OF HUSBAND AT TIME OF DIVORCE

#### AGE OF WIFE

	< 15	15 - 19	20 - 24	25 - 29	30 - 34	35 - 39	40 - 44	45 - 49	50 - 54	55 - 59	60 - 64	65 - 69	70 +		
AGE OF HUSBAND	YEARS	YEARS	YEARS	YEARS	YEARS	YEARS	YEARS	YEARS	YEARS	YEARS	YEARS	YEARS	YEARS	UNK	TOTAL
15 - 19 YEARS	0	1	1	0	0	0	0	0	0	0	0	0	0	0	2
20 - 24 YEARS	0	1	38	13	4	1	1	0	0	0	0	0	0	0	58
25 - 29 YEARS	0	1	40	110	28	7	1	1	0	0	0	0	0	0	188
30 - 34 YEARS	0	0	18	87	134	38	9	1	2	0	0	0	0	2	291
35 - 39 YEARS	1	2	7	34	96	138	49	17	1	0	0	0	0	1	346
40 - 44 YEARS	0	0	0	11	39	101	119	49	10	3	1	0	0	0	333
45 - 49 YEARS	0	0	1	5	19	40	118	107	34	3	3	1	0	1	332
50 - 54 YEARS	0	0	1	0	9	13	43	76	98	27	3	1	0	0	271
55 - 59 YEARS	0	0	0	0	2	6	13	42	62	61	11	2	2	0	201
60 - 64 YEARS	0	0	1	0	0	1	3	14	23	30	24	2	1	0	99
65 - 69 YEARS	0	0	0	0	0	0	0	3	2	7	9	10	4	0	35
70 + YEARS	0	0	0	0	0	0	0	1	6	1	5	11	15	0	39
UNKNOWN	0	0	0	1	0	0	0	4	0	0	0	1	0	0	6
STATE TOTAL	1	5	107	261	331	345	356	315	238	132	56	28	22	4	2201

TABLE G - 3 2009 VERMONT DIVORCES

# LENGTH OF SEPARATION BY COUNTY OF DECREE LENGTH OF SEPARATION

	LESS THAN	7 - 11					
COUNTY OF DECREE	7 MONTHS	MONTHS	12 - 23 MONTHS	2 - 5 YEARS	OVER 5 YEARS	UNKNOWN	TOTAL
ADDISON	9	47	40	21	4	5	126
BENNINGTON	2	46	46	22	9	5	130
CALEDONIA	7	27	37	9	2	14	96
CHITTENDEN	36	159	152	60	21	69	497
ESSEX	1	3	11	2	1	0	18
FRANKLIN	4	55	76	38	8	2	183
GRAND ISLE	5	6	6	3	1	3	24
LAMOILLE	7	21	30	6	4	7	75
ORANGE	6	44	38	18	1	8	115
ORLEANS	1	17	20	20	5	6	69
RUTLAND	15	59	61	32	7	42	216
WASHINGTON	19	64	83	31	7	17	221
WINDHAM	9	66	77	32	6	3	193
WINDSOR	20	66	79	38	3	14	220
UNKNOWN	1	5	10	2	0	0	18
STATE TOTAL	142	685	766	334	79	195	2201

TABLE G - 4 2009 VERMONT DIVORCES

#### NUMBER OF YEARS MARRIED BY COUNTY OF DECREE

#### YEARS MARRIED

COUNTY OF	< 2	2	3	4	5	6	7	8	9	10 - 14	15 -19	20 - 24	25 +		
DECREE	YEARS	YEARS	YEARS	YEARS	UNKNOWN	TOTAL									
ADDISON	4	5	10	10	5	5	6	9	2	24	11	17	18	0	126
BENNINGTON	1	3	4	5	7	7	3	6	5	26	26	17	19	1	130
CALEDONIA	2	7	2	9	4	5	3	5	1	22	10	10	13	3	96
CHITTENDEN	22	39	34	33	44	33	22	23	19	75	55	33	56	9	497
ESSEX	0	3	2	0	2	4	2	0	0	1	2	1	1	0	18
FRANKLIN	2	12	17	10	9	12	8	5	6	42	27	16	16	1	183
GRAND ISLE	1	1	1	0	1	2	0	2	2	2	4	3	5	0	24
LAMOILLE	2	2	4	7	5	5	4	5	5	10	7	9	10	0	75
ORANGE	6	7	11	8	7	5	9	3	9	23	9	5	13	0	115
ORLEANS	3	3	6	4	3	5	2	3	2	11	10	6	10	1	69
RUTLAND	14	13	14	12	15	9	13	10	10	35	22	24	23	2	216
WASHINGTON	13	18	12	11	14	11	10	7	9	46	21	19	26	4	221
WINDHAM	9	16	11	14	17	13	12	9	5	41	19	14	12	1	193
WINDSOR	7	14	14	12	20	19	12	2	13	38	24	13	29	3	220
UNKNOWN	1	3	2	2	1	0	0	3	0	3	1	0	2	0	18
STATE TOTAL	87	146	144	137	154	135	106	92	88	399	248	187	253	25	2201

# **Civil Unions and Dissolutions**

#### CIVIL UNIONS AND DISSOLUTIONS

#### **CIVIL UNIONS**

The passage of the Vermont marriage equality act in 2009 legalized marriage between same sex partners, and discontinued civil unions. Therefore, the statistics for civil unions in this report represent those that occurred between January 1, 2009 and August 31, 2009. For that time period 100 civil unions were established in Vermont, compared to 268 in 2008. Seventy eight percent of the civil unions were between female partners. The highest number (18) occurred in June and July (<u>Table H-3</u>).

Civil unions involving two out-of-state residents accounted for 59.0 percent of the total number of civil unions (<u>Table H-2</u>). The states with the largest number of residents who established civil unions were New York, and Florida (<u>Table H-1</u>). The largest number of Vermont residents who established civil unions resided in Chittenden County (<u>Table H-2</u>).

(<u>Table H-5</u>), shows the total number of civil unions or marriages, including the current civil union, that each person has been a party to during their lives. For 72 percent of the civil union partners, this was their first union, or marriage.

#### **DISSOLUTIONS**

The dissolution of civil unions follows the same procedures, same requirements, rights, and obligations as divorces. There were 62 dissolutions in 2009.

TABLE H-1 2009 VERMONT CIVIL UNIONS

#### PLACE OF RESIDENCE OF PARTY A AND PARTY B

PARTY A - PLACE OF RESIDENCE	NUMBER	PARTY B - PLACE OF RESIDENCE	NUMBER
ARIZONA	1	ARIZONA	1
ARKANSAS	1	ARKANSAS	1
CALIFORNIA	2	CALIFORNIA	2
CONNECTICUT	1	CONNECTICUT	1
FLORIDA	9	FLORIDA	9
GEORGIA	3	GEORGIA	3
ILLINOIS	1	ILLINOIS	1
MARYLAND	2	MARYLAND	2
MICHIGAN	1	MICHIGAN	1
MINNESOTA	1	MINNESOTA	1
NEW JERSEY	3	NEW JERSEY	3
NEW YORK	17	NEW YORK	19
NORTH CAROLINA	3	NORTH CAROLINA	3
NORTH DAKOTA	1	NORTH DAKOTA	1
OHIO	2	ОНЮ	2
PENNSYLVANIA	2	PENNSYLVANIA	2
SOUTH CAROLINA	2	SOUTH CAROLINA	2
TENNESSEE	2	TENNESSEE	1
VERMONT	40	VERMONT	37
VIRGINIA	3	VIRGINIA	4
WEST VIRGINIA	1	WEST VIRGINIA	1
WISCONSIN	1	WISCONSIN	1
OTHER	1	CANADA	1
		OTHER	1
TOTAL	100	TOTAL	100

#### TABLE H-2 2009 VERMONT CIVIL UNIONS

#### COUNTY OF RESIDENCE OF PARTY B BY COUNTY OF RESIDENCE OF PARTY A

COUNTY OF

#### **COUNTY OF RESIDENCE OF PARTY B**

RESIDENCE																
OF PARTY A	ADD	BEN	CAL	CHI	ESS	FRA	GI	LAM	ORG	ORL	RUT	WAS	WDM	WDR	0-0-S	TOTAL
ADDISON	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
BENNINGTON	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	3
CALEDONIA	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2
CHITTENDEN	0	0	0	9	0	0	0	0	0	0	0	0	0	0	1	10
ESSEX	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
FRANKLIN	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	2
GRAND ISLE	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1
LAMOILLE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ORANGE	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	3
ORLEANS	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1
RUTLAND	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	4
WASHINGTON	0	0	0	0	0	0	0	0	0	0	0	5	0	0	1	6
WINDHAM	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	3
WINDSOR	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	5
OUT OF STATE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	59	59
TOTAL	1	3	2	9	0	1	1	0	3	1	4	5	3	5	62	100

#### TABLE H-3 2009 VERMONT CIVIL UNIONS

#### MONTH OF CIVIL UNION BY COUNTY OF CIVIL UNION

COUNTY OF									
CIVIL UNION	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	TOTAL
ADDISON	0	0	0	0	0	0	0	2	2
BENNINGTON	1	1	2	6	3	0	4	2	19
CALEDONIA	0	0	0	0	0	2	0	1	3
CHITTENDEN	2	4	2	3	3	6	4	2	26
ESSEX	0	0	0	0	0	0	0	0	0
FRANKLIN	0	0	0	0	1	2	1	0	4
GRAND ISLE	0	0	0	0	0	1	0	0	1
LAMOILLE	1	1	0	1	0	1	3	0	7
ORANGE	0	0	1	0	0	0	0	1	2
ORLEANS	0	0	0	0	0	1	0	1	2
RUTLAND	1	0	1	1	0	0	1	4	8
WASHINGTON	0	1	1	1	2	2	1	1	9
WINDHAM	0	0	1	0	1	2	2	0	6
WINDSOR	0	1	0	4	3	1	2	0	11
TOTAL	5	8	8	16	13	18	18	14	100

TABLE H-4 2009 VERMONT CIVIL UNIONS

#### MALES AGE OF PARTY B BY AGE OF PARTY A

#### AGE OF PARTY B

	18 - 20	21 - 24	25 - 29	30 - 34	35 - 39	40 - 44	45 - 49	50 - 54	55 - 59	60 - 64	65 - 69	70 - 74	75+	
AGE OF PARTY A	YEARS	YEARS	TOTAL											
18 - 20 YEARS	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21 - 24 YEARS	0	1	0	1	0	0	0	0	0	0	0	0	0	2
25 - 29 YEARS	0	0	0	1	1	0	0	0	0	0	0	0	0	2
30 - 34 YEARS	1	0	0	1	1	0	0	0	0	0	0	0	0	3
35 - 39 YEARS	0	0	0	0	2	0	0	0	0	0	0	0	0	2
40 - 44 YEARS	0	1	0	0	0	1	1	0	1	0	0	0	0	4
45 - 49 YEARS	0	0	0	0	0	1	0	1	0	0	0	0	0	2
50 - 54 YEARS	0	0	0	0	1	1	0	1	0	0	0	0	0	3
55 - 59 YEARS	0	0	0	0	0	0	0	0	3	0	0	0	0	3
60 - 64 YEARS	0	0	0	0	0	0	0	0	0	0	0	0	0	0
65 - 69 YEARS	0	0	0	0	0	0	0	1	0	0	0	0	0	1
70 - 74 YEARS	0	0	0	0	0	0	0	0	0	0	0	0	0	0
75 + YEARS	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	1	2	0	3	5	3	1	3	4	0	0	0	0	22

## FEMALES AGE OF PARTY B BY AGE OF PARTY A

#### AGE OF PARTY B

AGE OF PARTY A	18 - 20 YEARS	21 - 24 YEARS	25 - 29 YEARS	30 - 34 YEARS	35 - 39 YEARS	40 - 44 YEARS	45 - 49 YEARS	50 - 54 YEARS	55 - 59 YEARS	60 - 64 YEARS	65 - 69 YEARS	70 - 74 YEARS	75+ YEARS	TOTAL
18 - 20 YEARS	0	1	0	0	0	0	0	0	0	0	0	0	0	1
21 - 24 YEARS	1	3	4	1	0	0	0	0	0	0	0	0	0	9
25 - 29 YEARS	0	4	4	6	1	0	0	0	0	0	0	0	0	15
30 - 34 YEARS	0	1	6	4	2	5	0	1	0	0	0	0	0	19
35 - 39 YEARS	0	0	1	1	1	1	2	0	0	0	0	0	0	6
40 - 44 YEARS	0	0	2	2	1	1	1	1	0	0	0	0	0	8
45 - 49 YEARS	0	1	0	1	0	2	3	0	0	0	0	0	0	7
50 - 54 YEARS	0	0	0	0	0	0	3	3	0	0	0	0	0	6
55 - 59 YEARS	0	0	0	0	0	1	2	0	1	0	0	1	0	5
60 - 64 YEARS	0	0	0	0	0	0	0	0	0	1	1	0	0	2
65 - 69 YEARS	0	0	0	0	0	0	0	0	0	0	0	0	0	0
70 - 74 YEARS	0	0	0	0	0	0	0	0	0	0	0	0	0	0
75 + YEARS	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	1	10	17	15	5	10	11	5	1	1	1	1	0	78

TABLE H-5 2009 VERMONT CIVIL UNIONS

# TOTAL NUMBER OF CIVIL UNIONS OR MARRIAGES, INCLUDING THIS ONE NUMBER FOR PARTY B

NUMBER FOR PARTY A	FIRST	SECOND	THIRD +	TOTAL
FIRST	54	18	2	74
SECOND	15	7	1	23
THIRD +	1	1	1	3
TOTAL	70	26	4	100

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

In 2009, 88.4 percent of the Vermont resident records used the *calculated* weeks and 11.6 percent used the *clinical estimate* of the weeks.

<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 <u>Nutrition During Pregnancy</u>, Institute of Medicine, National Academy of Sciences, 1990. The recommendations are as follows:

PRE-PREGNANCY BMI	RECOMMENDED WEIGHT GAIN
< 19.8	28 - 40 lbs
19.8 - 26.0	25 - 35 lbs
26.1 - 29.0	15 - 25 lbs
> 29.0	15 - 25 lbs
Multiple births	35 - 45 lbs

## APPENDIX C

## **DEFINITIONS OF THE 113 SELECTED CAUSES OF DEATH**

Causes of Death	Category Codes According to the International Classification of Diseases Tenth Revision Ninth Revision Adapted			
Salmonella infections	A01-A02	002-003		
Shigellosis and amebiasis	A03, A06	004, 006		
Certain other intestinal infections	A04, A07-A09	007-009		
Tuberculosis	A16-A19	010-018		
Respiratory tuberculosis	A16	010-012		
Other tuberculosis	A17-A19	013-018		
Whooping cough	A37	033		
Scarlet fever and erysipelas	A38, A46	034.1-035		
Meningococcal infection	A39	036		
Septicemia	A40-A41	038		
Syphilis	A50-A53	090-097		
Acute poliomyelitis	A80	045		
Arthropod-borne viral encephalitis	A83-A84, A85.2	062-064		
Measles	B05	055		
Viral hepatitis	B15-B19	070		
Human immunodeficiency virus (HIV) disease	B20-B24	042-044		
Malaria	B50-B54	084		
Other and unspecified infectious and parasitic diseases and their sequelae	A00, A05, A20-A36, A42-A44, A48-A49, A54-A79, A81-A82, A85.0-A85.1, A85.8, A86-B04, B06-B09, B25-B49, B55-B99	001, 005, 020-032, 037, 039-041, 046-054, 056-061, 065-066, 071-083, 085-088, 098-134, 136-139, 771.3		
Malignant neoplasms	C00-C97	140-208		
of lip, oral cavity and pharynx	C00-C14	140-149		
of esophagus	C15	150		
of stomach	C16	151		
of colon, rectum and anus	C18-C21	153-154		
of liver and intrahepatic bile ducts	C22	155		
of pancreas	C25	157		

# APPENDIX C DEFINITIONS OF THE 113 SELECTED CAUSES OF DEATH

Causes of Death	Category Codes According to the  International Classification of Diseases Tenth Revision Ninth Revision Adapted			
of larynx	C32	161		
of trachea, bronchus and lung	C33-C34	162		
of skin	C43	172		
of breast	C50	174-175		
of cervix uteri	C53	180		
of corpus uteri and uterus, part unspecified	C54-C55	179, 182		
of ovary	C56	183.0		
of prostate	C61	185		
of kidney and renal pelvis	C64-C65	189.0, 189.1		
of bladder	C67	188		
of meninges, brain and other parts of central nervous system	C70-C72	191-192		
of lymphoid, hematopoietic and related tissue	C81-C96	200-208		
Hodgkin's disease	C81	201		
Non-Hodgkin's lymphoma	C82-C85	200, 202		
Leukemia	C91-C95	204-208		
Multiple myeloma and immunoproliferative neoplasms	C88, C90	203		
Other and unspecified malignant neoplasms of lymphoid, hematopoietic and related tissue	C96			
All other and unspecified malignant neoplasms	C17, C23-C24, C26-C31, C37-C41, C44-C49, C51- C52, C57-C60, C62-C63, C66, C68-C69, C73-C80, C97	152, 156, 158-160, 163-171, 173, 181, 183.2-184, 186-187 189.2-190, 193-199		
In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	D00-D48	210-239		
Anemias	D50-D64	280-285		
Diabetes mellitus	E10-E14	250		
Nutritional deficiencies	E40-E64	260-269		
Malnutrition	E40-E46	260-263		
Other nutritional deficiencies	E50-E64	264-269		

### **APPENDIX C**

## **DEFINITIONS OF THE 113 SELECTED CAUSES OF DEATH**

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

# APPENDIX C DEFINITIONS OF THE 113 SELECTED CAUSES OF DEATH

Causes of Death	Category Codes According to the  International Classification of Diseases  Tenth Revision Ninth Revision Adapted				
Other diseases of arteries, arterioles and capillaries	I72-I78	442-448			
Other disorders of circulatory system	180-199	451-459			
Influenza and pneumonia	J10-J18	480-487			
Influenza	J10-J11	487			
Pneumonia	J12-J18	480-486			
Other acute lower respiratory infections	J20-J22	466			
Acute bronchitis and bronchiolitis	J20-J21	466			
Unspecified acute lower respiratory infection	J22				
Chronic lower respiratory diseases	J40-J47	490-494, 496			
Bronchitis, chronic and unspecified	J40-J42	490-491			
Emphysema	J43	492			
Asthma	J45-J46	493			
Other chronic lower respiratory diseases	J44, J47	494, 496			
Pneumoconioses and chemical effects	J60-J66, J68	500-506			
Pneumonitis due to solids and liquids	J69	507			
Other diseases of respiratory system	J00-J06, J30-J39, J67, J70-J98	034.0, 460-465, 470-478, 495, 508-519			
Peptic ulcer	K25-K28	531-534			
Diseases of appendix	K35-K38	540-543			
Hernia	K40-K46	550-553			
Chronic liver disease and cirrhosis	K70, K73-K74	571			
Alcoholic liver disease	K70	571.0-571.3			
Other chronic liver disease and cirrhosis	K73-K74	571.4-571.9			
Cholelithiasis and other disorders of gallbladder	K80-K82	574-575			
Nephritis, nephrotic syndrome and nephrosis	N00-N07, N17-N19, N25-N27	580-589			
Acute and rapidly progressive nephritic and nephrotic syndrome	N00-N01, N04	580-581			

### **APPENDIX C**

## **DEFINITIONS OF THE 113 SELECTED CAUSES OF DEATH**

Causes of Death	Category Codes According to the  International Classification of Diseases  Touth Posicion Minth Posicion Adopt				
	Tenth Revision Nint	h Revision Adapted			
Chronic glomerulonephritis, nephritis and nephropathy not specified as acute or chronic, and renal sclerosis unspecified	N02-N03, N05-N07, N26	582-583, 587			
Renal failure	N17-N19	584-586			
Other disorders of kidney	N25, N27	588-589			
Infections of kidney	N10-N12, N13.6, N15.1	590			
Hyperplasia of prostate	N40	600			
Inflammatory diseases of female pelvic organs	N70-N76	614-616			
Pregnancy, childbirth and the puerperium	O00-O99	630-676			
Pregnancy with abortive outcome	O00-O07	630-639			
Other complications of pregnancy, childbirth and the puerperium	O10-O99	640-676			
Certain conditions originating in the perinatal period	P00-P96	760-771.2, 771.4-779			
Congenital malformations, deformations and chromosomal abnormalities	Q00-Q99	740-759			
Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified	R00-R99	780-799			
All other diseases (Residual)	Residual	Residual			
Accidents (unintentional injuries)	V01-X59, Y85-Y86	E800-E869, E880-E929			
Transport accidents	V01-V99, Y85	E800-E848, E929.0-E929.1			
Motor vehicle accidents	V02-V04, V09.0, V09.2, V12-V14, V19.0-V19.2, V19.4-V19.6, V20-V79, V80.3-V80.5, V81.0-V81.1, V82.0-V82.1, V83-V86, V87.0-V87.8, V88.0-V88.8, V89.0, V89.2	E810-E825			
Other land transport accidents	V01, V05-V06, V09.1, V09.3-V09.9, V10-V11, V15-V18, V19.3, V19.8- V19.9, V80.0-V80.2, V80.6-V80.9, V81.2- V81.9, V82.2-V82.9, V87.9, V88.9, V89.1, V89.3, V89.9	E800-E807, E826-E829			

### **APPENDIX C**

## **DEFINITIONS OF THE 113 SELECTED CAUSES OF DEATH**

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

#### APPENDIX D

## VITAL STATISTICS SUMMARY FOR U.S. WHITE POPULATION 1955 - 2009

YEAR	CRUDE BIRTH RATE (1)	FERTILITY RATE (1)	LOW BIRTH WEIGHT PERCENT	CRUDE DEATH RATE <sup>(2)</sup>	INFANT DEATH RATE <sup>(3)</sup>	NEONATAL DEATH RATE <sup>(3)</sup>	FETAL DEATH RATE <sup>(3)</sup>	ABORTION RATIO (4)	MARRIAGE RATE (5)	DIVORCE RATE (5)
1955 1960 1965 1970 1975 1980 1985	23.8 22.7 18.3 17.4 13.6 15.1 15.0	113.7 113.2 91.3 84.1 62.5 65.6 64.1	n/a 6.8 7.2 6.8 6.3 5.7	9.2 9.5 9.4 9.5 8.9 8.9 9.0	23.6 22.9 21.5 17.8 14.2 11.0 9.3	17.7 17.2 16.1 13.8 10.4 7.5 6.1	14.9 13.9 13.7 12.3 9.4 8.1 6.9	277 332 277	10.6 10.2	5.2 5.0
1990 1995 1996 1997 1998 1999	15.8 14.1 13.9 13.7 13.8 13.7	68.3 63.6 63.3 62.8 63.6 64.0	5.6 6.2 6.4 6.5 6.6 6.6	8.9 9.3 9.1 9.0 9.0 9.2	7.6 6.3 6.0 6.0 6.0 5.8	4.8 4.1 4.0 4.0 4.0 4.0 3.9	6.4 5.9 5.9 5.8 5.7	258 204 202 194 188 177	9.8 8.9 8.8 8.9 8.4 8.6	4.7 4.4 4.3 4.3 3.5 4.1
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 <sup>(6)</sup>	13.9 13.7 13.5 13.6 13.5 13.4 13.7 13.7(6) 13.4(6) 12.8(6)	65.3 65.0 64.8 66.1 66.1 66.3 68.0 68.8 <sup>(6)</sup> 67.8 <sup>(6)</sup> 66.0 <sup>(6)</sup>	6.6 6.8 6.9 7.0 7.2 7.3 7.2 7.2 7.1 <sup>(6)</sup>	9.0 9.0 9.0 8.9 8.6 8.7 8.6 8.5 8.7 8.4 <sup>(8)</sup>	5.7 5.8 5.7 5.7 5.7 5.6 5.6 5.5(8) 5.3(8)	3.8 3.8 3.9 3.9 3.8 3.8 3.7 3.7 3.7 3.6 (7) 3.5(8)	5.6 5.5 5.5 5.2 5.3 5.3 n/a <sup>(12)</sup> n/a <sup>(12)</sup> n/a <sup>(12)</sup>	167 165 164 165 161 158 162 159 <sup>(9)</sup> 152 <sup>(10)</sup> N/a <sup>(12)</sup>	8.2 8.2 7.8 7.5 7.8 7.7 7.3 7.3 7.1 6.8(11)	4.1 3.9 4.0 3.8 3.7 3.7 3.6 3.6 3.5 3.4(11)

- 1. 1955-1975 rates based on race of child; 1980-1992 were previously reported by race of child, now reported by race of mother. Crude birth rates are per 1000 population. Fertility rates are per 1000 women aged 15-44.
- 2. Crude death rates are per 1000 population.
- 3. Rates are per 1000 live births. Fetal death rate is per 1000 live births plus fetal deaths.
- 4. Ratio is per 1000 live births.
- 5. Data are for all races. Rates are per 1000 population.
- 6. National Vital Statistics System, NCHS, CDC. Birth, fertility, and total fertility rates, by race: United States, 1980-2009 http://205.207.175.93/VitalStats/ReportFolders/ReportFolders.aspx
- 7. National Center for Health Statistics "Deaths: Final Data for 2008". National Vital Statistics Reports; Vol. 59, No. 10, Dec 7, 2011, Table 20. http://www.cdc.gov/nchs/data/nvsr/nvsr59/nvsr59\_10.pdf
- 8. National Center for Health Statistics "Deaths: Final Data for 2009". National Vital Statistics Reports; Vol. 60, No. 3, December 29, 2011, Table 4, 20. http://www.cdc.gov/nchs/data/nvsr/nvsr60/nvsr60\_03.pdf
- 9. Centers for Disease Control and Prevention. "Abortion Surveillance United States, 2007." February 25, 2011 / 60(SS01);1-39; Table 12 http://www.cdc.gov/mmwr/preview/mmwrhtml/ss6001a1.htm?s\_cid=ss6001a1\_w
- 10. Centers for Disease Control and Prevention. "Abortion Surveillance United States, 2008." November 25, 2011 / 60(SS15);1-41; Table 12 http://www.cdc.gov/mmwr/preview/mmwr/html/ss6015a1.htm?s\_cid=ss6015a1\_w
- 11. National Vital Statistics Report "Births, Marriages, Divorces and Deaths: Provisional Data for 2009" Vol. 58, Number 25 August 27, 2010, Table A. http://www.cdc.gov/nchs/data/nvsr/nvsr58/nvsr58\_25.pdf
- 12. U.S. White rate unavailable at this time.

# 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		
	17711, 210. (67 267 1)	ETC. (SPECIFY)					
5b. CITY OR TOWN	OF BIRTH	50	c. FACILITY NAME - (IF	NOT IN FACILI	TY, GIVE STREET ADDRESS AND N	UMBER)	
					4		
PARENTS							
	IIDDLE, LAST, SUFFIX)				7. DATE OF BIRTH - (MONTH, DA	iy, year)	
						,	
8. LAST NAME AT B	BIRTH		9. BIRTH	IPLACE - (STA	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	NAME		14b. TITI	.E	14c. DATE	CERTIFIED - (MONTH,	DAY, YEAR)
15a. ATTENDANT'S	NAME - (IF OTHER THAN CERTIFIER)		15b. TITI	.E			
<b>REGISTR</b>							
16a. REGISTRAR - S	SIGNATURE				16b. DATE (MONTH, D	RECEIVED BY LOCAL	REGISTRAR -
					(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,	
17a. TRUE COPY - 0	CLERK SIGNATURE		TOWN		17c DATE	- (MONTH, DAY, YEAR)	
		170.					
ATTEST							

TO BE SIGNED BY THE REGISTRAR ON COPY ONLY

### **VERMONT CERTIFICATE OF DEATH**

Date of Deatl	h:	Aliases: Time of Death:	Age:	State File Number
Date of Birth: Mother's / Parent's Birth Name: Father's / Parent's Birth Name: Marital Status:	Birthplace:	: vil Union Partner:	Sex:	
Residence:	•			
Hispanic Origin: Occupation:	Race: Business/I	ndustry:		4
Education: Ever in U.S. Armed Forces:	Veteran of	Any War:		
Hospice Care (in past 30 days): Place of Death: Informant:			A CR	elationship:
Disposition Date: Method: Funeral Director/Authorized Person: Address:	Place of	Temporary Storage: Final Disposition:	OR I	
Cause of Death and Interval (Onset	to Death):	Manner of Death:		
Other Contributing Conditions:		(0)		
Did Tobacco Use Contribute to Deat Date Pronounced Dead: Medical Examiner Contacted:		Pregnant at Time of Death: Time Pronounced Dead: Autopsy Performed:		
Injury Date/Time: Injury Place: How Injury Occurred:		Injury at Work: Injury Location:	Transportation	Injury:
Medical Certifier: Title of Certifier:	Date Certified:	Other Attending	Physician:	

Date Registered:

Registration:

## DEPARTMENT OF HEALTH VERMONT REPORT OF FETAL DEATH

		V E			0 grams & over	in weight)			STATE FILE
H-PHS-FO-89			(20 WK	s. a over or 40		DELIVERY (Month, Day	Tineri	3. SEX	
1. FETUS NAME (First, MANNE, LAND									
				15.00	of in Spoilty, greet sit	and and number	Iso C	TY OR TOWN, OR LO	DCATION OF DELIVERY
44. PLURALITY—SINGLE, TWIN. ETC. (Specify)	FIRST, SECOND, E		Se FACILITY-NA	me is un	et en spicings, great an				
e re (ignory)									
WOTHERS NAME (FIRST MARK)	ast)				66. MAIDEN SUR	NAME		7. DATE OF BIRTH	(Month, Day, Year)
NA RESIDENCE-STATE				8b. CITY, 10W	N OR LOCATION			8c. ZP	000E
FATHER'S NAME (FIRE MIGRA, LA	45							10 DATE	E OF BIRTH (Month, Day, Ye
E. PATINET'S NAME (PYS), MIGHS, CA									1
11. OF HISPANIC ORIGIN? (Specify Yes If yes, specify Cuban, Mexican		E — White, Black in Indian, etc. (So		(Soec	13. EDUCATI by only highest gra		14.	OCCUPATION AND E (Worked durin	SUSINESS USTRY
Pueno Rican, etc.)	.								BUS NESS INDUSTR
-				Elementar (I	ny/Swoondary 3-12)	College (1-4 or 5+)	occu	PATION .	BUS NESS INDUSTR
	12a.			13a.			14a.		
Tes Specify				1		I	1		
U visi Specify				136.			14c.	<del>-()-</del>	144.
11b. DNo	126.					!	1		
Dives Specify									
15.7	PREGNANCY HISTOR	Y (Complete Eac	h Section)		16. WAS M	OTHER MARRIED?		(Month, Day, Ye	NORMAL MENSES BEGAN NO
LIVE BIATHS			OTHER TERMINAT			Yes 0/49	X.		
LIVE BIRTHS		(Spontaneous	and induced at any I	time after concept	(44)	,	7 >	1	
15a. Now Living 15b. N	ow Dead	15d. (De not	include this fetual		18. DATE OF	FERST PRENATA VE	19 DATE OF	LAST RECORDED VI	SIT 20. NUMBER OF RECORDED VISITS
					(Month. C	Day: Ye (f	(Month, CMy,	Year)	RECORDED VISITS
	unter	Number	LAST OTHER TERM		21 900 (40)	OF FETUS (Specify Ur		D2 CLINICAL E	STIMATE OF GESTATION (
15c. DATE OF LAST LIVE BIRTH (Mo	inth, Day, Year)	Year)	DAST OTHER TERM	and inches become	21.110.10	Cr se los listens o	~		
23a. MEDICAL RISK FACTO	ORS FOR THIS PR	EGNANCY	25. OBSTET	TRIC PROCES	AURES		27. CONGER	NTAL ANOMALIES	OF CHILD
(Check all that apply)	maron marn			all that on the			(Chec	k all that apply)	
Anemia (Hct. <30/Hgb. <10)		01 🗆	Amniocente	nin		01 🗆	Anencephalu	5	
Cardiac disease			Electronic, fe	et if monito ing			Spina bifida/	Meningocele	
Acute or chronic lung disease			Induction 1	las.			Hydrocephal	vs	
Diabetes			Sti. vlation	a labor			Microcephalo	A	
Genital herpes		65 🗆	Tocoly is					nervous system a	
Hydramnios/Oligohydramnio	•	06	Utrasound				(Spec	P)	
Hemoglobinopathy			No.10						
Hypertension, Chronic		a L	4			07 🗆			
Hypertension, pregnancy-ass	sociated			olly)				tory/respiratory and	
Eclampsia		10 🗆					(Spec	ily)	
Incompetent cervix		11	26. COMPLI	CATIONS OF	LABOR AND/O	A DELIVERY			
Previous infant 4000 + grams		12 🗆	(Chec	ck all that apply	0 .				
Previous preterm or small-fr	gestas, religie in		Febrile (>10	0" F. or 38" C.)		01 🖸			phageal atresia0
Renal disease		14 🖸				02 🗅			1
Rh sensitization		15 🗆	Premature n			rs) 03 🗖		intestinal anomalie ily)	
Uterine bleed		00	Approprie prair	centa			(Spec	,,	
None		17 🗆	Pracenta pre			60	Malformed o	enitalia	
(Specify)			Other excess				Renal space		1
145009)						07 🖸	Other urone	nital anomalies	
23b. OTHER RISK FACTOR	S FOR THIS PREC	SNANCY				O 80			
(Complete all items)			Prolonged to	adder ( >20 hour	s)	10			
Tobacco use during pregnan	cy Ye	s O No O	Brown 144	wasacted		11 🖸	Cleft lip/pala		
Average number cigaretter	-					12 🖸	Polydactyly/	Syndactyly/Adactyl	y 1
Alcohol use during pregnance		s O No O	Confinition	na uniproporto		13 🖸	Club foot		
Average number drinks pe						14 🖸	Diaphragma	ic hemia	1
Weight gained during pregna						15 🗆	Other muscu	loskeletal/integum	ental anomalies
							. (Spec	ily)	
24. METHOD OF DELIVERY			- Can			16 □			
Vaginal			(6.44)	cify)			Down's synd	rome	
Vaginal birth after previous C								osomal anomalies	
Primary C-section				PHYSICIAN F	PROVIDING PR	ENATAL CARE	(Spec	ily)	
Repeat C-section									
Forceps									
Vacuum							Other		
Hysterotomy/Hysterectomy		07						Hyd	

material condition freely causing lead death.  Fetal and/or maternal conditions, if any, giving materials to the immediate cause is, stating the underlying cause lest.  PART 2. Other agenticant con	BUE TO JOH AS A CONSEQUENCE OF:  DUE TO JOH AS A CONSEQUENCE OF:			Specify Fetal or Mater
conditions, if any, giving rise to the immediate cause(s), stating the underlying cause last.	DUE TO JOH AS A CONSEQUENCE OF:			1 >
PART 2. Other significant con				Specify Fetal or Mater
	redocine of lieux or mother contributing to letal death	but not resulting in the underlying cause gri	en in Part 1.	30. FETUS DIED BEFORE LABOR, DURING OR DELIVERY, UNKNOWN (Specify)
- COMPANY THAT THE O	NELWERY OCCURRED ON THE DATE STATED	132 CATE SIGNED (Month Day, Year)	34. ATTENDANT'S NAME AND TITLE (Fother the	Complete - Transplay
	AS BORN DEAD. (Signature)		Name  DMD. DDD. DCNM. DJ.sy-	Saute    Family Mamber
This certification constitutes p 33. CERTIFIER'S NAME AND	ermission for final disposition.		ORN OLPH OPA CEMT	
Name			Q y	
DM.O. DOO. (	CHM. DONE Mounts		~( ) ×	
	4	MON	~	
	MA			
	FOR			
	FORMA			

# 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:		
Datient Identification Number	PATIENT	NFORMATION	- "	
Patient Identification Number:		Date of Birth: (Month, Day, Yea	ar)	
Residence-State:	City or Town:			Zip Code:
	0(1)		4	
Domestic Relationship:	Of Hispanic Origin? (If Yes, specify Cuban,	Race:	Educa (Specify only nighes	
	Mexican, Puerto Rican, etc.)		(opeans and more	t grade completed)
☐ Not married/ ☐ Separated	□ No	□ White	Elementary/Secondary	College
not in civil union —			(0-12)	(1-4 or 5+)
Married —	Yes (Specify)	□ Black	( )	
☐ Widowed ☐ Civil union ☐ Widowed ☐ dissolved		Amer. Indian		
		☐ Other (Specify)		
☐ Divorced ☐ Unknown			ĺ	
		NFORMATION		
Date of Procedure: (Month, Day, Year)	Clinical Estimate of		Previous Pregnancies	
	Gestation (Weeks)	Live Births	Complete each section) Other	Terminations
Date Last Normal Menses Began:		Now Living Now Dead		Induced
(Month,Day,Year)			,,,	,,
	7	#	_ #	#
	( TEN	None None	None $\square$	None _
	TYPE OF TERMIN	IINATION NATION PROCEDURE		
		k only one)		
☐ Suction Curettage/Early Uterine Ev		,		
☐ Medical (Nonsurgical)	vacaatori ,			
1	NY.			
☐ Dilation and Evacuation (D&E)				
☐ Intra-Uterine Instillation (Saline or	F fostaglandin)			
☐ Sharp Curettage (D&C)	) '			
☐ Hysterotomy/Hysterectomy				
☐ Other (Specify)	·			
Y		FICATION		
I hereby certify that this procedure was	performed on the date state	d above.		
Signature		Da	ate	
Addross				
Address	This certification constitutes	permission for final disposi	tion	
If remains are releas	ed to a funeral director or ot			d

#### 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

TYPE OR PRINT IN BLACK INK

LOCAL FILE NUMBER		VERMO	ON I LICENSE AN	D CERTIFIC	AIEC	OF CIVIL MARRIAGE		STATE FILE NUMBER
APPLICANT A		BRIDE	GROOM	SPOUSE	(che	eck one)		
1a. LEGAL NAME (First, Mi	ddle, Last)				(0	1b. LAST NAME AT BIRTH (Maiden Su	ırname)	
2. SEX	3. DATE OF BIR	TH (Month, Day, Yea	r)	4. BIRTHPLACE (	State or For	reign Country)		
5a. RESIDENCE ADDRESS	/Number and Stre	ant)				5b. CITY OR TOWN OF RESIDENCE		
Ja. RESIDENCE ADDRESS	(Nulliber and Sire	eet)				3D. CITT ON TOWN OF RESIDENCE		
5c. STATE OF RESIDENCE						5d. COUNTRY OF RESIDENCE		
6a. FATHER'S OR PARENT	T'S NAME (First, N	fliddle, Last Name at I	Birth)		6b. B	RTHPLACE (State or Foreign Country)		
7a. MOTHER'S OR PAREN	T'C NAME / Eirot N	Middle Leat Name at	Dieth)		7h D	IRTHPLACE (State or Foreign Country)		
74. WOTHER 5 OR PAREN	I S NAME (FIISI, I	vildule, Last Ivallie at	Birtii)		70. 6	INTERPLACE (State of Foreign Country)		
APPLICANT B		BRIDE	GROOM	SPOUSE	(che	eck one)	1	
8a. LEGAL NAME (First, Mi	ddle Laet)	ווטב		3F 003L	(CIT	8b. LAST NAME AT BIRTH (Maiden Su	(rname)	
<b>00.1 2 2 0.7 1.2 1.7 1.11 2</b> (1 11 0.1, 111.11	auto, Laot)					CON ESTON TO MINE 711 EMITTIN (MINESON CO		
9. SEX	10. DATE OF BI	RTH (Month, Day, Ye	ar)	11. BIRTHPLACE	(State or Fo	oreign Country)		
							7	
40 - BEOIDENOE ADDRES	0 (1)					101 OUTVOR TOWN OF DEGID, 105		
12a. RESIDENCE ADDRES	S (Number and St	reet)				12b. CITY OR TOWN OF RESIDE ICE		
						1		
12c. STATE OF RESIDENC	E					12d. COUNT V OF RESIDENCE		
						<b>()</b> 7		
13a. FATHER'S OR PAREN	IT'S NAME (First,	Middle, Last Name at	Birth)		13b. I	BIPTUPLA E (State or Foreign Country)		
14a. MOTHER'S OR PAREI	NT'C NAME (First	Middle Leet Name o	+ Dioth)		(14b l	BIL TUPLACE (State or Foreign Country)		
14a. MOTHEN 3 ON PANEI	NI S NAME (FIISI,	iviluule, Last Ivallie a	t Birtir)		140.1	LACE (State of Foreign Country)		
						,		
Wo/I horoby oor	tify that the is	oformation prov	ided is correct to the be-	ot of our/my k your	lodgo on	d belief and that we are free to	marry under th	a laws of Varmont
15a. SIGNATURE (Applican		normation prov	15b. DATE SIGNED			(Applicant B)		D. DATE SIGNED
13a. SIGNATORE (Applican	(A)		ISB. DATE SIGNED	108	Janaione	(Applicant b)	100	S. DATE SIGNED
				X Y Y				
CERTIFICATION	I hereby certify	that the above n	amed persons have made	CENCIANT	(See in	structions on back)		
oath to the truth of the f						e marriage IN VERMONT ONLY of t	he above named	parties by any person duly
marriage and complied	with the marria	ge laws of the Sta	te of Vermont.	authorized to pe		arriage.		
17a. DATE ON WHICH LICE	ENSE WAS ISSUE	D (Month, Day, Year		18a. I CERTIFY TH	AT THE AB		E MARRIED - CITY (	OR TOWN
				MARRIED ON (Mor	th, Day, Ye	ar)		
			$-\Delta$					
17b. TOWN CLERK (Signat	ure)			18c. SIGNATURE C	PERSON	PERFORMING CEREMONY	18d. TITLE	
17c. TOWN OR CITY				18e. NAME (Type/P	rint)		18f. TELEPHO	ONE NUMBER
			1	( )	,			-
			1 >					
17d. THIS LICENSE IS VAL	ID EDOM		T	18g. MAILING ADD	RESS OF F	PERSON PERFORMING CEREMONY (Nu	mber and Street, City	or Town, State, Zip Code)
17d. THIS EIGENSE IS VAL	.iD i now	AT		~				
	(							
DA	TE							
REGISTRATION	111							
19a. CLERK'S SIGNATURE				19b. DATE RECEIV	ED BY LO	CAL REGISTRAR		
	7							
4								
20a. TRUE COPY - (Clerk	Signa ure)			20b. TOWN			20c. DATE	
ATTEST:	7							
ALIEOL.							1	

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

# DEPARTMENT OF HEALTH VERMONT RECORD OF DIVORCE OR ANNULMENT

			De	ept. of Health Use ON	ILY
Docket #			Sta	ate File #	
APPLICANT A HUSBAN	D <b>U</b> W	'IFE SPOI	USE	(Check one)	
1a. Name (First, Middle, Last)			1b. Last Name	at Birth	1c. Sex
	h City on Town	a of Davidanaa	-	2 Data of Pieth (mont	Female Male
2a. State of Residence	b. City or Towi	1 of Residence		3. Date of Birth (mont	ii, day, year)
			4	O <sub>&gt;</sub>	
APPLICANT B HUSBAN	D $\square$ W			(Check one)	_
4a. Name (First, Middle, Last)			4b. Last Name	at Birth	4c. Sex
			<u>)                                    </u>	ı	Female Male
5a. State of Residence 5b	b. City or Towr	n of Residence	)	6. Date of Birth (mont	
		Z			
MARRIAGE	40	7			
7a. State or foreign country of this marriage		7b. City or Town of	this marriage	7c. Date of this marri (month, day, year) / /	
8a. Date couple last resided in same household (month, day, year)		8b. Number of child	ren under 18 i	n this household as of the	e date in item 8a.
9a. Name of Petitioner's Attorney		9b. Attorney's Address (street, city/town, state, zip)			
□ NO ATTORNEY					
<b>Y</b>					
DECREE					
10. I certify that this decree became absolute (final (month, day, year)		pe of decree (check ivorce	one)	12. County of decree	;
/	☐ Ar	nnulment			
13. Legal grounds for decree (specify)	14. Cou	ırt Manager's Name		15. Date signed (mo	onth, day, year)
				, ,	

9/09 SML

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

		De	pt. of Health Use ONLY		
Docket #	Sta	State File #			
PARTY A					
1a. Name (First, Middle, Last)		1b. Sex	1c. Maiden Surname (If Applicable)		
2a. State of Residence 2b. City	or Town		3. Date of Birth (month, day, year)		
			/		
			4		
PARTY B					
4a. Name (First, Middle, Last)		4b. Sex	4c. Maiden Surname (If Applicable)		
5a. State of Residence 5b. City	or Town	~	6. Pate of Birth (month, day, year)		
		COX			
CIVIL UNION	4				
7a. State or foreign country of this civil union	7b. City or	Town of this civil union	7c. Date of this civil union (month, day, year)		
8a. Date couple last resided in same household (month, day, year)	8b. Numbe	er of children under 18 i	n this household as of the date in item 8a.		
9a. Name of Petitioner's Attorney	9b. Attorr	9b. Attorney's Address (street, city/town, state, zip)			
□ NO ATTORNEY					
TEC					
DECREÉ					
10. I certify that this decree became absolute (final) on (month, day, year)	☐ Absolute Diss		12. County of decree		
/	☐ Annulment				
13. Legal grounds for decree (specify)	14. Court Manager		15. Date signed (month, day, year)		

2/07 SML