

# 2012 Minnesota Health Statistics

ANNUAL SUMMARY

## **2012 MN Health Statistics Annual Summary**

Minnesota Department of Health  
Minnesota Center for Health Statistics  
PO Box 64882  
St. Paul, MN 55164-64882  
[healthstats@state.mn.us](mailto:healthstats@state.mn.us)  
[www.health.state.mn.us/divs/chs](http://www.health.state.mn.us/divs/chs)

*To obtain this information in a different format, email [healthstats@state.mn.us](mailto:healthstats@state.mn.us).*

Overview of 2012 - Table 1

PERCENT CHANGES BETWEEN 2011 AND 2012, SELECTED MINNESOTA HEALTH STATISTICS

Category	Percent Change	2011	2012
Population	0.6	5,344,861	5,379,139
Live Births	0.5	68,416	68,783
Birth Rate <sup>1</sup>	0.0	12.8	12.8
Births to Unmarried Mothers (%)	0.9	32.8%	33.1%
Fertility	0.3	65.5	65.7
Population of Women 15-44	0.2	1,044,201	1,046,298
White Births <sup>2</sup>	-0.2	52,253	52,171
African American Births <sup>2</sup>	7.6	6,553	7,049
American Indian Births <sup>2</sup>	-7.0	1,447	1,346
Asian & Pacific Islander Births <sup>2</sup>	7.7	5,000	5,383
Latino/Hispanic Births <sup>2</sup>	4.5	4,615	4,823
Prenatal Care - Third Trimester or None	0.0	2.6%	2.6%
Infants of Less Than 2,500 Grams (LBW)	3.1	6.4%	6.6%
Infants of Less Than 37 Weeks Gestation (Premature)	1.2	8.5%	8.6%
Deaths	0.6	39,799	40,020
Fetal Deaths	-2.7	375	365
Infant Deaths	2.4	339	347
Neonatal Deaths	11.2	224	249
Death Rate <sup>1</sup>	0.0	7.4	7.4
Infant Mortality Rate <sup>3</sup>	0.0	5.0	5.0
Neonatal Mortality Rate <sup>3</sup>	9.1	3.3	3.6
Cancer Deaths (Malignant Neoplasms)	-0.4	9,471	9,436
Heart Disease Deaths	3.3	7,234	7,473
Stroke Deaths (Cerebrovascular Diseases)	-3.8	2,146	2,064
Unintentional Injury Deaths	2.1	2,309	2,358
Suicide Deaths (Intentional Self-harm)	-3.5	684	660

<sup>1</sup>Rates are per 1,000 population

<sup>2</sup>Race/Ethnicity of Mother – Race categories include persons of both Hispanic and non-Hispanic origin; Latino/Hispanic births include persons of any race.

<sup>3</sup>Rates are per 1,000 live births

Overview of 2012 – Table 2  
 Resident Live Births, Crude Birth Rates\*, Fertility Rates\*\*, Minnesota and United States  
 1940, 1945, 1950, 1955, 1960, 1965, 1970, 1975, 1980, 1985, 1990, 1995, 2000 -2012

Year	Live Births		Crude Birth Rate*		Fertility Rate**	
	Minnesota	U.S.	Minnesota	U.S.	Minnesota	U.S.
1940	52,915	2,559,000	19.0	19.4	81.0	79.9
1945	54,656	2,858,000	20.9	20.4	85.1	85.9
1950	75,078	3,632,000	25.2	24.1	119.1	106.2
1955	81,532	4,097,000	25.7	25.0	130.1	118.3
1960	87,523	4,257,850	25.6	23.7	136.0	118.0
1965	70,810	3,760,358	19.7	19.4	105.9	96.3
1970	68,449	3,731,386	18.0	18.4	88.4	89.7
1975	56,463	3,144,198	14.4	14.6	65.4	66.0
1980	67,843	3,612,258	16.6	15.9	70.8	68.4
1985	67,412	3,760,561	16.1	15.8	68.0	66.2
1990	67,985	4,158,212	15.5	16.7	66.3	70.9
1995	63,259	3,899,589	13.7	14.7	60.1	65.6
2000	67,451	4,058,814	13.7	14.7	62.3	67.5
2001	66,617	4,025,933	13.4	14.5	60.9	66.9
2002	68,037	4,021,726	13.6	13.9	62.0	64.8
2003	70,053	4,089,950	13.9	14.1	64.1	66.1
2004	70,614	4,112,052	13.8	14.0	64.5	66.3
2005	70,920	4,140,419	13.8	14.0	64.9	66.7
2006	73,515	4,265,555	14.2	14.2	68.6	68.5
2007	73,675	4,316,233	14.2	14.3	69.6	69.5
2008	72,382	4,251,095	13.9	13.9	69.0	68.4
2009	70,617	4,130,665	13.4	13.5	67.5	66.7
2010	68,407	3,999,386	12.9	13.0	65.4	64.1
2011	68,416	3,953,593	12.8	12.7	65.5	63.2
2012	68,783	3,952,841	12.8	12.6	65.7	63.0

\* Live Births per 1,000 Population

\*\*Live Births per 1,000 Female Population Age 15-44

Overview of 2012 - Table 3  
 Numbers and Rates of Resident Live Births, Deaths, and Maternal Deaths  
 1940, 1945, 1950, 1955, 1960, 1965, 1970, 1975, 1980, 1985, 1990, 1995, 2000 -2012

Year	Deaths				Infant Deaths				Neonatal Deaths			
	Minnesota		United States		Minnesota		United States		Minnesota		United States	
	Number	Rate <sup>1</sup>	Number	Rate <sup>1</sup>	Number	Rate <sup>2</sup>	Number	Rate <sup>2</sup>	Number	Rate <sup>3</sup>	Number	Rate <sup>3</sup>
1940	26,354	9.4	1,417,269	10.8	1,772	33.3	110,984	47.0	1,246	23.4	67,866	28.8
1945	26,763	10.2	1,401,719	10.6	1,698	31.1	104,684	38.3	1,226	22.6	66,593	24.3
1950	27,897	9.4	1,452,454	9.6	1,876	25.0	103,825	29.2	1,430	19.0	72,855	20.5
1955	28,574	9.0	1,528,717	9.3	1,779	21.8	106,903	26.4	1,386	17.0	77,351	19.1
1960	31,596	9.3	1,711,982	9.5	1,881	21.5	110,873	26.0	1,397	16.0	79,733	18.7
1965	32,477	9.0	1,828,136	9.4	1,432	20.2	92,866	24.7	1,075	15.2	66,419	17.7
1970	33,919	8.9	1,921,031	9.5	1,203	17.6	74,667	20.0	944	13.8	56,279	15.1
1975	32,686	8.3	1,892,879	8.8	771	13.7	50,525	16.1	582	10.3	36,416	11.6
1980	33,415	8.2	1,989,841	8.8	679	10.0	45,526	12.6	421	6.2	30,618	8.5
1985	34,793	8.3	2,086,440	8.7	591	8.8	40,030	10.6	364	5.4	26,179	7.0
1990	34,739	7.9	2,148,463	8.6	796	7.3	38,100	9.2	295	4.3	24,309	5.8
1995	37,427	8.1	2,312,132	8.8	427	6.8	29,583	7.6	255	4.0	19,155	4.9
2000	37,595	7.6	2,403,351	8.7	377	5.6	28,035	6.9	252	3.7	18,776	4.6
2001	37,505	7.5	2,416,425	8.5	358	5.4	27,568	6.8	233	3.5	18,265	4.5
2002	38,437	7.7	2,443,387	8.5	362	5.3	28,034	7.0	240	3.5	18,747	4.7
2003	37,603	7.4	2,448,288	8.4	327	4.7	28,025	6.9	218	3.1	18,893	4.6
2004	37,012	7.3	2,397,615	8.2	332	4.7	27,936	6.8	229	3.2	18,593	4.5
2005	37,498	7.3	2,447,903	8.0	363	5.1	28,534	6.9	232	3.3	18,834	4.6
2006	36,963	7.2	2,426,264	8.1	381	5.2	28,527	6.7	243	3.3	18,989	4.5
2007	37,086	7.1	2,423,712	8.0	407	5.5	29,138	6.8	278	3.8	19,058	4.4
2008	38,431	7.4	2,471,984	8.1	433	6.0	28,059	6.6	275	3.8	18,211	4.3
2009	37,801	7.2	2,437,163	7.9	324	4.5	26,412	6.4	188	2.7	17,255	4.2
2010	38,857	7.3	2,468,435	8.0	309	4.5	24,586	6.2	210	3.1	16,188	4.1
2011	39,799	7.4	2,513,171	8.1	339	5.0	23,910	6.1	224	3.3	15,954	4.0
2012	40,020	7.4	n.a.	n.a.	347	5.0	n.a.	n.a.	249	3.6	n.a.	n.a.

<sup>1</sup>Deaths per 1,000 Population

<sup>2</sup>Infant Deaths per 1,000 Live Births

Overview of 2012 - Table 7  
LIVE BIRTHS, DEATHS, FETAL DEATHS, INFANT DEATHS  
BY URBAN AREA\* OF RESIDENCE, MINNESOTA, 2012

URBAN AREA	LIVE BIRTHS	DEATHS	FETAL DEATHS	INFANT DEATHS	NEONATAL DEATHS
AFTON	13	13	0	0	0
ALBERT LEA	240	264	2	3	1
ALEXANDRIA	185	229	1	1	1
ANDOVER	284	110	3	5	4
ANOKA	258	143	1	0	0
APPLE VALLEY	620	260	0	1	1
ARDEN HILLS	60	107	1	0	0
AUSTIN	374	272	3	3	2
BAXTER	71	58	0	1	1
BAYPORT	28	23	0	0	0
BELLE PLAINE	121	67	1	0	0
BEMIDJI	213	194	2	2	0
BENSON	35	47	0	0	0
BIG LAKE	254	49	1	1	1
BLAINE	872	268	3	3	2
BLOOMINGTON	999	803	6	0	0
BLUE EARTH	32	72	0	0	0
BRAINERD	314	237	3	2	0
BRECKENRIDGE	38	77	0	0	0
BROOKLYN CENTER	570	253	11	3	1
BROOKLYN PARK	1,389	364	12	12	10
BUFFALO	250	159	0	1	1
BURNSVILLE	984	344	3	4	3
BYRON	83	19	0	0	0
CALEDONIA	29	35	0	0	0
CAMBRIDGE	148	150	0	1	1
CANNON FALLS	45	58	0	0	0
CHAMPLIN	271	92	2	1	1
CHANHASSEN	218	82	0	2	0
CHASKA	340	111	2	0	0
CHISHOLM	52	76	0	0	0
CIRCLE PINES	85	38	1	0	0
CLOQUET	178	150	1	1	1
COLD SPRING	57	70	1	0	0
COLUMBIA HEIGHTS	299	198	2	2	2
COON RAPIDS	777	369	2	6	3
CORCORAN	41	15	1	0	0
COTTAGE GROVE	468	157	3	2	2
CROOKSTON	99	97	0	0	0
CRYSTAL	344	183	3	0	0
DAYTON	39	18	0	1	1
DEEPHAVEN	17	15	0	0	0
DELANO	78	34	0	0	0
DETROIT LAKES	134	167	1	0	0
DILWORTH	69	24	0	0	0

Overview of 2012 - Table 7  
LIVE BIRTHS, DEATHS, FETAL DEATHS, INFANT DEATHS  
BY URBAN AREA\* OF RESIDENCE, MINNESOTA, 2012

URBAN AREA	LIVE BIRTHS	DEATHS	FETAL DEATHS	INFANT DEATHS	NEONATAL DEATHS
DULUTH	1,157	927	8	9	8
EAGAN	854	286	0	6	5
EAST BETHEL	99	29	0	0	0
EAST GRAND FORKS	175	83	0	2	2
EDEN PRAIRIE	786	309	5	5	3
EDINA	481	477	2	3	3
ELK RIVER	320	139	2	0	0
ELY	33	69	0	0	0
EVELETH	52	53	0	1	1
FAIRMONT	108	142	0	0	0
FALCON HEIGHTS	59	17	0	0	0
FARIBAULT	356	223	3	4	3
FARMINGTON	482	94	0	3	2
FERGUS FALLS	183	243	1	4	3
FOREST LAKE	221	122	3	1	1
FRIDLEY	363	188	1	2	1
GLENCOE	97	69	0	0	0
GLENWOOD	38	53	0	0	0
GOLDEN VALLEY	237	197	4	1	0
GOODVIEW	7	11	0	0	0
GRAND RAPIDS	159	224	0	1	1
GRANITE FALLS	38	43	1	0	0
HAM LAKE	130	54	0	1	1
HASTINGS	279	189	0	4	1
HERMANTOWN	88	105	0	0	0
HIBBING	209	169	0	3	1
HOPKINS	311	181	1	1	1
HUGO	235	55	1	2	2
HUTCHINSON	176	126	0	2	2
INDEPENDENCE	14	10	0	0	0
INTERNATIONAL FALLS	58	75	0	1	1
INVER GROVE HEIGHTS	379	279	3	4	4
JACKSON	41	32	1	0	0
JORDAN	117	23	0	0	0
KASSON	85	27	0	0	0
LA CRESCENT	47	46	0	0	0
LAKE CITY	61	57	0	0	0
LAKE ELMO	56	43	0	2	0
LAKEVILLE	539	168	4	2	2
LAUDERDALE	22	6	0	0	0
LE SUEUR	56	55	0	0	0
LINDSTROM	73	36	0	0	0
LINO LAKES	153	61	0	0	0
LITCHFIELD	76	92	1	2	0
LITTLE CANADA	122	62	1	2	2

Overview of 2012 - Table 7  
LIVE BIRTHS, DEATHS, FETAL DEATHS, INFANT DEATHS  
BY URBAN AREA\* OF RESIDENCE, MINNESOTA, 2012

URBAN AREA	LIVE BIRTHS	DEATHS	FETAL DEATHS	INFANT DEATHS	NEONATAL DEATHS
LITTLE FALLS	115	187	0	0	0
LONG PRAIRIE	67	51	0	0	0
LUVERNE	64	83	0	0	0
MAHTOMEDI	55	63	0	0	0
MANKATO	503	313	1	4	3
MAPLE GROVE	841	246	6	4	3
MAPLEWOOD	500	369	2	3	3
MARSHALL	207	93	2	1	0
MEDINA	19	8	0	0	0
MELROSE	59	49	0	0	0
MENDOTA HEIGHTS	83	84	1	1	1
MINNEAPOLIS	6,051	2,258	35	30	22
MINNETONKA	469	364	5	1	1
MINNETRISTA	58	12	0	0	0
MONTEVIDEO	74	77	0	0	0
MONTICELLO	209	80	0	1	1
MOORHEAD	567	326	0	3	3
MORA	55	66	0	0	0
MORRIS	56	55	2	0	0
MOUND	96	65	0	0	0
MOUNDS VIEW	202	84	0	1	0
MOUNTAIN IRON	32	29	0	0	0
NEW BRIGHTON	282	183	2	1	0
NEW HOPE	300	321	4	0	0
NEWPORT	49	15	0	0	0
NEW PRAGUE	127	63	0	0	0
NEW ULM	129	144	1	0	0
NORTHFIELD	188	163	3	1	1
NORTH BRANCH	128	77	0	0	0
NORTH MANKATO	179	98	3	1	1
NORTH OAKS	23	89	0	0	0
NORTH ST PAUL	141	94	1	1	0
OAKDALE	359	175	0	0	0
OAK GROVE	56	20	1	0	0
OAK PARK HEIGHTS	13	92	0	0	0
OLIVIA	31	61	0	0	0
ORONO	31	14	1	0	0
OSSEO	46	42	0	1	1
OTSEGO	287	35	1	3	3
OWATONNA	335	217	1	2	2
PARK RAPIDS	61	86	0	0	0
PINE CITY	76	46	0	1	0
PIPESTONE	57	69	0	0	0
PLAINVIEW	61	35	2	0	0
PLYMOUTH	853	363	4	0	0



Overview of 2012 - Table 7  
 LIVE BIRTHS, DEATHS, FETAL DEATHS, INFANT DEATHS  
 BY URBAN AREA\* OF RESIDENCE, MINNESOTA, 2012

URBAN AREA	LIVE BIRTHS	DEATHS	FETAL DEATHS	INFANT DEATHS	NEONATAL DEATHS
PRINCETON	107	106	1	0	0
PRIOR LAKE	324	112	0	0	0
PROCTOR	34	59	1	0	0
RAMSEY	296	81	0	2	2
RED WING	186	194	0	1	1
REDWOOD FALLS	69	75	0	0	0
RICHFIELD	602	295	7	5	4
ROBBINSDALE	248	129	3	1	1
ROCHESTER	1,738	783	6	9	6
ROCKFORD	86	18	0	1	1
ROSEAU	40	38	0	1	1
ROSEMOUNT	356	96	2	3	2
ROSEVILLE	406	374	2	2	2
SAINT ANTHONY	79	79	1	0	0
SAINT CHARLES	45	42	0	0	0
SAINT CLOUD	948	444	6	4	2
SAINT FRANCIS	114	28	0	0	0
SAINT JAMES	72	50	0	0	0
SAINT JOSEPH	83	21	0	0	0
SAINT LOUIS PARK	685	408	0	1	0
SAINT MICHAEL	207	63	0	0	0
SAINT PAUL	5,196	1,922	47	29	22
SAINT PAUL PARK	77	26	2	1	1
SAINT PETER	113	93	0	3	2
SARTELL	234	109	2	2	2
SAUK CENTRE	54	57	0	1	1
SAUK RAPIDS	208	123	0	4	4
SAVAGE	418	57	0	1	1
SHAKOPEE	798	171	2	2	1
SHOREVIEW	217	138	1	1	1
SHOREWOOD	28	23	0	0	0
SLEEPY EYE	51	55	0	1	1
SOUTH ST PAUL	276	142	0	2	2
SPRING LAKE PARK	77	67	1	0	0
STAPLES	54	51	0	1	0
STEWARTVILLE	107	54	0	0	0
STILLWATER	252	179	3	2	1
THIEF RIVER FALLS	142	121	1	1	0
TWO HARBORS	54	49	0	0	0
VADNAIS HEIGHTS	153	63	0	2	1
VICTORIA	69	27	0	0	0
VIRGINIA	123	166	0	0	0
WACONIA	152	91	1	0	0
WADENA	57	70	0	0	0
WAITE PARK	99	75	0	0	0

Overview of 2012 - Table 7  
 LIVE BIRTHS, DEATHS, FETAL DEATHS, INFANT DEATHS  
 BY URBAN AREA\* OF RESIDENCE, MINNESOTA, 2012

URBAN AREA	LIVE BIRTHS	DEATHS	FETAL DEATHS	INFANT DEATHS	NEONATAL DEATHS
WASECA	119	90	0	0	0
WATERTOWN	66	40	1	0	0
WAYZATA	76	84	0	0	0
WEST ST PAUL	308	214	4	2	1
WHITE BEAR LAKE	338	276	1	2	1
WILLMAR	330	233	2	0	0
WINDOM	68	52	0	1	0
WINONA	271	246	2	2	1
WOODBURY	838	273	2	1	0
WORTHINGTON	239	119	0	2	1
WYOMING	85	45	0	0	0

\*Municipalities with a population of 2,500 or more as of the 2000 Census

## Live Births

---

Every day in 2012, residents of Minnesota  
experienced an average of:

### 188 Births

75 First Births

13 Births Weighing  
<2500 Grams

21 Births to Women  
Age 35 and Older

9 Births to Women  
Age 19 and Under

5 Births in which Prenatal  
Care was Initiated Late or  
Not at All

Live Births - Table 1  
LIVE BIRTHS BY COUNTY OF OCCURRENCE DISTRIBUTED ACCORDING TO RESIDENCE:  
RESIDENT LIVE BIRTHS DISTRIBUTED ACCORDING TO PLACE OF BIRTH  
MINNESOTA, 2012

County	Births Occurring in County				Resident Births		Total
	Total	County Residents	Other Minnesota Residents	Out of State Residents	Outside County		
					Within Minnesota	Outside Minnesota	
State Total	68,063	43,550	22,833	1,680	22,833	2,400	68,783
Aitkin	62	51	11	0	70	0	121
Anoka	3,199	2,038	1,157	4	1,985	12	4,035
Becker	538	341	196	1	51	53	445
Beltrami	1,002	688	312	2	29	8	725
Benton	9	9	0	0	571	1	581
Big Stone	68	38	9	21	13	11	62
Blue Earth	1,483	702	773	8	36	2	740
Brown	341	208	133	0	44	1	253
Carlton	189	109	79	1	252	2	363
Carver	1,345	651	693	1	490	4	1,145
Cass	1	1	0	0	335	6	342
Chippewa	115	73	42	0	86	1	160
Chisago	701	309	384	8	221	46	576
Clay	4	4	0	0	29	774	807
Clearwater	8	8	0	0	83	6	97
Cook	11	11	0	0	28	2	41
Cottonwood	145	94	51	0	49	19	162
Crow Wing	753	543	208	2	175	2	720
Dakota	3,531	2,338	1,144	49	2,902	24	5,264
Dodge	4	4	0	0	229	1	234
Douglas	598	359	235	4	41	2	402
Faribault	56	38	8	10	102	1	141
Fillmore	40	40	0	0	157	39	236
Freeborn	404	292	62	50	69	5	366
Goodhue	347	241	60	46	266	4	511
Grant	1	1	0	0	57	0	58
Hennepin	20,218	14,322	5,778	118	1,938	85	16,345
Minneapolis	9,033	3,802	5,146	85	2,212	37	6,051
Houston	3	3	0	0	12	180	195
Hubbard	127	90	36	1	104	9	203
Isanti	450	245	204	1	184	5	434
Itasca	423	376	45	2	98	2	476
Jackson	3	3	0	0	95	24	122
Kanabec	133	44	88	1	90	0	134
Kandiyohi	767	502	264	1	45	1	548
Kittson	1	1	0	0	20	24	45
Koochiching	58	55	3	0	32	1	88
Lac Qui Parle	18	16	2	0	39	11	66
Lake	2	1	1	0	100	1	102
Lake of the Woods	0	0	0	0	29	0	29
Le Sueur	2	2	0	0	283	0	285
Lincoln	0	0	0	0	33	29	62
Lyon	481	304	176	1	8	35	347
McLeod	461	280	181	0	140	3	423
Mahnomen	0	0	0	0	79	10	89

Live Births - Table 1  
LIVE BIRTHS BY COUNTY OF OCCURRENCE DISTRIBUTED ACCORDING TO RESIDENCE:  
RESIDENT LIVE BIRTHS DISTRIBUTED ACCORDING TO PLACE OF BIRTH  
MINNESOTA, 2012

County	Births Occurring in County				Resident Births		Total
	Total	County Residents	Other Minnesota Residents	Out of State Residents	Outside County		
					Within Minnesota	Outside Minnesota	
Marshall	1	1	0	0	49	57	107
Martin	243	162	49	32	49	3	214
Meeker	140	117	22	1	148	1	266
Mille Lacs	45	31	14	0	330	2	363
Morrison	171	146	25	0	231	0	377
Mower	410	367	25	18	124	3	494
Murray	0	0	0	0	73	23	96
Nicollet	8	7	1	0	358	0	365
Nobles	398	269	111	18	18	49	336
Norman	2	2	0	0	19	54	75
Olmsted	3,144	2,040	974	130	27	13	2,080
Otter Tail	452	365	86	1	222	54	641
Pennington	297	158	138	1	7	21	186
Pine	3	3	0	0	261	8	272
Pipestone	75	56	11	8	21	38	115
Polk	202	143	59	0	35	249	427
Pope	71	49	22	0	84	2	135
Ramsey	10,099	5,710	4,220	169	2,020	39	7,769
St. Paul	7,251	3,040	4,066	145	2,130	26	5,196
Red Lake	0	0	0	0	57	10	67
Redwood	85	62	23	0	106	6	174
Renville	34	29	5	0	162	0	191
Rice	404	324	80	0	418	2	744
Rock	99	50	44	5	2	67	119
Roseau	169	138	20	11	21	16	175
St. Louis	3,044	2,038	506	500	41	5	2,084
Duluth	2,404	1,135	769	500	18	4	1,157
Scott	1,479	1,003	473	3	998	4	2,005
Sherburne	536	227	309	0	951	4	1,182
Sibley	1	1	0	0	180	0	181
Stearns	2,980	1,727	1,246	7	132	5	1,864
Steele	517	359	157	1	90	2	451
Stevens	91	67	24	0	39	1	107
Swift	0	0	0	0	101	0	101
Todd	590	222	365	3	109	2	333
Traverse	0	0	0	0	13	11	24
Wabasha	68	43	8	17	182	5	230
Wadena	165	69	95	1	94	2	165
Waseca	1	1	0	0	223	0	224
Washington	2,353	1,040	1,046	267	1,699	54	2,793
Watonwan	1	1	0	0	151	0	152
Wilkin	146	32	7	107	12	27	71
Winona	358	281	30	47	93	95	469
Wright	1,000	723	277	0	1,101	7	1,831
Yellow Medicine	79	52	26	1	81	12	145
Unknown	0	0	0	0	2	1	3

Birth Country of Mother  
2012 Minnesota Resident Births

<u>Country</u>	<u># of Births</u>
UNITED STATES	56,581
FOREIGN-BORN	12,202
MEXICO	2,053
SOMALIA	1,808
THAILAND	840
INDIA	782
ETHIOPIA	627
LAOS	622
LIBERIA	371
VIETNAM	370
SOUTH KOREA	257
CHINA	246
CANADA	213
GUATEMALA	200
EL SALVADOR	199
ECUADOR	192
BURMA	186
KENYA	164
PHILIPPINES	158
NIGERIA	150
RUSSIA	137
CAMBODIA	132
GERMANY	129
UKRAINE	109
HONDURAS	89
SUDAN	81
GHANA	75

Race of Mother\*  
2012 Minnesota Resident Births

---

WHITE	52,775
AFRICAN AMERICAN	4,780
SOMALI	1,813
ETHIOPIAN	544
LIBERIAN	317
KENYAN	130
SUDANESE	73
NIGERIAN	151
GHANIAN	77
OTHER AFRICAN	307
AMERICAN INDIAN	1,814
ASIAN INDIAN	969
CHINESE	404
FILIPINO	225
JAPANESE	78
KOREAN	315
VIETNAMESE	435
HMONG	2,103
CAMBODIAN	207
LAOTIAN	241
OTHER ASIAN	599
HAWAIIAN	25
GUAMANIAN/CHAMORRO	8
SAMOAN	7
OTHER PACIFIC ISLANDER	57
OTHER RACE	2,943

\*more than one category may be selected, thus counts sum to more than the Minnesota resident birth total of 68,783

Fertility Table 1  
 Total Reported Pregnancies by Outcome and Rate  
 Minnesota Residents, 1986 - 2012

Year	Total Reported Pregnancies*	Live Births	Induced Abortions	Fetal Deaths	Female Population Ages 15-44	Pregnancy Rate**
1986	81,882	65,766	15,716	400	997,501	82.1
1987	81,318	65,168	15,746	404	1,004,801	80.9
1988	83,335	66,745	16,124	466	1,020,209	81.7
1989	83,426	67,490	15,506	430	1,024,576	81.4
1990	83,714	67,985	15,280	449	1,025,919	81.6
-----						
1991	81,904	67,037	14,441	426	1,036,146	79.0
1992	79,844	65,591	13,846	407	1,049,175	76.1
1993	77,939	64,646	12,955	338	1,060,396	73.5
1994	78,344	64,277	13,702	365	1,073,649	73.0
1995	76,338	63,259	12,715	364	1,053,136	72.5
-----						
1996	76,909	63,681	12,876	352	1,066,220	72.1
1997	77,850	64,491	12,997	362	1,050,544	74.1
1998	78,646	65,207	13,050	389	1,054,458	74.6
1999	79,374	65,953	13,037	384	1,054,543	75.3
2000	81,039	67,451	13,200	388	1,082,642	74.9
-----						
2001	80,407	66,617	13,448	342	1,093,734	73.5
2002	81,284	68,037	12,902	345	1,096,832	74.1
2003	83,300	70,053	12,918	329	1,093,415	76.2
2004	83,719	70,614	12,755	350	1,095,018	76.5
2005	83,555	70,920	12,306	329	1,092,604	76.5
-----						
2006	86,814	73,515	12,948	351	1,070,877	81.1
2007	86,832	73,675	12,770	387	1,058,541	82.0
2008	84,653	72,382	11,896	375	1,048,477	80.7
2009	82,353	70,617	11,391	345	1,046,457	78.7
2010	79,329	68,407	10,570	352	1,045,681	75.9
-----						
2011	78,942	68,416	10,150	376	1,044,201	75.6
2012	78,906	68,783	9,758	365	1,046,298	75.4

\*Includes Live Births, Fetal Deaths of 20 weeks or more gestation, and Induced Abortions.  
 Fetal Deaths of less than 20 weeks are not reported to the Minnesota Department of Health.

\*\*Number of pregnancies per 1,000 women ages 15 - 44 years.



Fertility Table 2  
Pregnancy Outcomes and Pregnancy Rates by Age of Woman  
Minnesota Residents, 2000 - 2012

Year/ Event	Total	Age of Woman							Unkwn
		<15	15-19	20-24	25-29	30-34	35-39	40+	
<b>2000</b>									
Reported Pregnancies <sup>1</sup>	81,039	150	7,575	18,085	22,261	20,994	9,764	2,180	30
Age Specific Pregnancy Rate <sup>2</sup>	74.9	***	41.4	114.4	141.2	120.1	47.7	10.7	***
<b>2001</b>									
Reported Pregnancies <sup>1</sup>	80,407	130	7,266	18,449	21,796	20,752	9,722	2,286	6
Age Specific Pregnancy Rate <sup>2</sup>	74.3	***	39.8	116.4	138.2	118.8	47.5	11.2	***
<b>2002</b>									
Reported Pregnancies <sup>1</sup>	81,284	127	7,090	19,054	22,131	20,986	9,649	2,244	3
Age Specific Pregnancy Rate <sup>2</sup>	74.1	***	38.4	109.1	142.7	119.1	49.8	10.6	***
<b>2003</b>									
Reported Pregnancies <sup>1</sup>	83,295	105	6,830	19,314	23,390	21,353	9,982	2,320	6
Age Specific Pregnancy Rate <sup>2</sup>	76.2	***	37.2	107.2	147.9	123.3	53.4	11.0	***
<b>2004</b>									
Reported Pregnancies <sup>1</sup>	83,719	120	6,820	19,598	24,014	20,732	10,172	2,258	5
Age Specific Pregnancy Rate <sup>2</sup>	76.5	***	37.1	108.8	151.8	119.8	54.4	10.8	***
<b>2005</b>									
Reported Pregnancies <sup>1</sup>	83,552	109	6,622	19,304	24,668	20,188	10,264	2,394	3
Age Specific Pregnancy Rate <sup>2</sup>	76.5	***	36.1	103.0	146.8	120.7	56.7	11.7	***
<b>2006</b>									
Reported Pregnancies <sup>1</sup>	86,814	114	7,014	20,245	26,184	20,378	10,521	2,355	3
Age Specific Pregnancy Rate <sup>2</sup>	81.1	***	38.4	110.5	155.0	127.5	59.5	11.8	***
<b>2007</b>									
Reported Pregnancies <sup>1</sup>	86,832	120	7,109	19,971	26,763	20,550	10,038	2,275	6
Age Specific Pregnancy Rate <sup>2</sup>	82.0	***	39.1	112.5	154.6	128.8	57.6	11.8	***
<b>2008</b>									
Reported Pregnancies <sup>1</sup>	84,653	114	6,598	18,910	26,455	20,595	9,690	2,291	0
Age Specific Pregnancy Rate <sup>2</sup>	80.7	***	36.7	106.7	150.1	128.3	57.0	12.4	***
<b>2009</b>									
Reported Pregnancies <sup>1</sup>	82,353	81	5,981	18,061	25,964	20,672	9,250	2,340	4
Age Specific Pregnancy Rate <sup>2</sup>	78.7	***	33.1	97.6	144.6	130.0	56.3	13.1	***
<b>2010</b>									
Reported Pregnancies <sup>1</sup>	79,329	89	5,351	16,455	25,102	21,031	9,023	2,275	3
Age Specific Pregnancy Rate <sup>2</sup>	75.9	***	29.9	94.1	135.6	124.9	55.6	13.0	***
<b>2011</b>									
Reported Pregnancies <sup>1</sup>	78,942	72	4,743	15,622	24,946	22,090	9,102	2,356	11
Age Specific Pregnancy Rate <sup>2</sup>	75.6	***	26.4	90.6	134.9	125.9	57.9	13.5	***
<b>2012</b>									
Reported Pregnancies <sup>1</sup>	78,906	77	4,392	15,501	24,543	22,865	9,189	2,333	6
Age Specific Pregnancy Rate <sup>2</sup>	75.4	***	24.7	88.7	134.3	126.1	58.4	13.5	***

<sup>1</sup> Includes live births, fetal deaths of 20 week or more gestation, and induced abortions

<sup>2</sup> Pregnancies within a specific age group per 1,000 female population of that same age group. Total rate is calculated per 1,000 female population age 15-44.

\*\*\*Appropriate age-specific female population is not available for use in rate calculations.

# Mortality

---

Every day in 2012, residents of Minnesota  
experienced an average of:

## 109 Deaths

26 Cancer Deaths

20 Heart Disease Deaths

6 Stroke Deaths

6 Respiratory Deaths

4 Alzheimer's Deaths

3 Diabetic Deaths

6 Unintentional Injury Deaths

[1 Motor Vehicle Death]

[2.5 Deaths from Falls]

[2.5 Other Accidental Deaths]

38 Deaths From Other Causes

Mortality Table 1  
DEATHS BY COUNTY OF OCCURRENCE DISTRIBUTED ACCORDING TO RESIDENCE;  
RESIDENT DEATHS DISTRIBUTED ACCORDING TO PLACE OF DEATH  
MINNESOTA, 2012

County	Deaths Occurring in County				Resident Deaths		
	Total	County Residents	Other Minnesota Residents	Out of State Residents	Outside County		Total
					Within Minnesota	Outside Minnesota	
State Total	39,967	31,952	6,529	1,486	6,529	1,539	40,020
Aitkin	150	142	7	1	46	4	192
Anoka	1,568	1,255	296	17	478	25	1,758
Becker	274	248	21	5	27	61	336
Beltrami	378	333	44	1	35	42	410
Benton	260	200	60	0	122	2	324
Big Stone	64	57	0	7	5	7	69
Blue Earth	555	410	142	3	44	9	463
Brown	278	241	37	0	48	2	291
Carlton	306	274	31	1	88	5	367
Carver	435	321	103	11	104	6	431
Cass	202	172	24	6	97	19	288
Chippewa	123	111	12	0	36	1	148
Chisago	316	245	65	6	83	14	342
Clay	284	260	10	14	13	194	467
Clearwater	90	84	5	1	14	17	115
Cook	40	32	5	3	7	2	41
Cottonwood	123	105	16	2	11	11	127
Crow Wing	595	517	69	9	99	15	631
Dakota	1,670	1,472	167	31	705	38	2,215
Dodge	98	90	6	2	53	3	146
Douglas	386	343	41	2	56	9	408
Faribault	168	155	12	1	43	1	199
Fillmore	152	143	9	0	55	25	223
Freeborn	311	275	25	11	49	15	339
Goodhue	452	386	52	14	78	10	474
Grant	50	45	4	1	21	6	72
Hennepin	9,148	7,246	1,639	263	537	116	7,899
Minneapolis	3,414	1,747	1,486	180	482	29	2,258
Houston	109	103	3	3	2	53	158
Hubbard	163	137	26	0	26	30	193
Isanti	272	230	40	2	76	7	313
Itasca	451	423	26	2	95	5	523
Jackson	72	67	2	3	17	15	99
Kanabec	105	96	9	0	38	1	135
Kandiyohi	399	354	43	2	41	3	398
Kittson	56	53	2	1	6	12	71
Koochiching	115	113	2	0	32	1	146
Lac Qui Parle	77	73	3	1	15	7	95
Lake	94	82	11	1	49	1	132
Lake of the Woods	37	34	1	2	3	5	42
Le Sueur	140	124	16	0	88	1	213
Lincoln	69	59	7	3	3	14	76
Lyon	187	168	16	3	18	16	202
McLeod	292	258	34	0	42	4	304
Mahnomen	42	37	4	1	11	13	61

Mortality Table 1  
DEATHS BY COUNTY OF OCCURRENCE DISTRIBUTED ACCORDING TO RESIDENCE;  
RESIDENT DEATHS DISTRIBUTED ACCORDING TO PLACE OF DEATH  
MINNESOTA, 2012

County	Deaths Occurring in County				Resident Deaths		
	Total	County Residents	Other Minnesota Residents	Out of State Residents	Outside County		Total
					Within Minnesota	Outside Minnesota	
Marshall	44	44	0	0	10	19	73
Martin	198	186	4	8	34	13	233
Meeker	198	180	16	2	44	1	225
Mille Lacs	231	198	31	2	73	7	278
Morrison	307	295	10	2	86	5	386
Mower	300	284	14	2	89	9	382
Murray	102	96	5	1	4	19	119
Nicollet	156	138	18	0	72	1	211
Nobles	156	137	15	4	19	37	193
Norman	73	65	7	1	6	27	98
Olmsted	1,751	876	550	325	38	20	934
Otter Tail	584	550	27	7	51	78	679
Pennington	128	109	17	2	9	31	149
Pine	173	149	21	3	106	12	267
Pipestone	100	94	4	2	9	13	116
Polk	262	233	19	10	12	102	347
Pope	110	99	11	0	31	2	132
Ramsey	4,675	3,308	1,121	246	507	25	3,840
St. Paul	2,981	1,594	1,165	222	319	9	1,922
Red Lake	31	27	4	0	9	9	45
Redwood	180	157	23	0	35	8	200
Renville	170	159	11	0	51	3	213
Rice	400	358	39	3	118	3	479
Rock	124	104	18	2	0	18	122
Roseau	100	94	4	2	7	19	120
St. Louis	2,631	2,054	284	293	74	29	2,157
Duluth	1,679	882	511	286	35	10	927
Scott	533	409	115	9	124	12	545
Sherburne	330	252	75	3	186	10	448
Sibley	102	93	9	0	57	0	150
Stearns	1,335	835	487	13	113	13	961
Steele	285	239	42	4	50	7	296
Stevens	69	61	6	2	18	3	82
Swift	67	66	1	0	25	4	95
Todd	162	132	27	3	62	3	197
Traverse	48	43	2	3	3	13	59
Wabasha	117	100	9	8	62	4	166
Wadena	181	140	41	0	36	9	185
Waseca	121	111	9	1	50	5	166
Washington	1,163	912	205	46	392	38	1,342
Watonwan	90	85	5	0	32	4	121
Wilkin	101	73	3	25	5	9	87
Winona	339	314	11	14	44	30	388
Wright	484	431	51	2	228	10	669
Yellow Medicine	100	89	11	0	23	7	119
Unknown	0	0	0	0	9	1	10





Mortality Table 2  
DEATHS FROM SELECTED CAUSES BY AGE GROUP AND SEX  
MINNESOTA RESIDENTS, 2012

10th Revi- sion No.	Cause of Death and Sex		Under 1 Total	1 to 4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 and Over	
	ALL CAUSES, Total	T	40,020	347	55	40	41	149	238	245	274	360	496	871	1,475	1,926	2,486	2,788	3,116	4,089	5,599	15,425
		M	19,691	186	34	25	21	102	178	180	185	225	299	520	929	1,193	1,531	1,636	1,708	2,217	2,827	5,695
		F	20,329	161	21	15	20	47	60	65	89	135	197	351	546	733	955	1,152	1,408	1,872	2,772	9,730
Re- sid- ual	Other Infectious and Parasitic Diseases and Sequelae	T	105	1	2	1	0	0	0	0	1	1	3	3	3	9	3	14	10	6	19	29
		M	56	1	1	1	0	0	0	0	1	1	2	2	3	2	1	9	6	4	11	11
		F	49	0	1	0	0	0	0	0	0	0	1	1	0	7	2	5	4	2	8	18
C00- D48	II. NEOPLASMS	T	9,743	2	6	12	8	13	10	20	28	71	100	252	461	732	1,036	1,079	1,173	1,323	1,409	2,008
		M	5,103	1	4	8	4	9	8	11	13	37	52	116	215	386	576	596	631	720	762	954
		F	4,640	1	2	4	4	4	2	9	15	34	48	136	246	346	460	483	542	603	647	1,054
C00- C97	Malignant Neoplasms	T	9,436	0	5	10	8	13	8	17	27	70	99	247	455	717	1,019	1,067	1,145	1,285	1,357	1,887
		M	4,937	0	3	7	4	9	7	9	12	36	52	114	210	375	562	590	616	703	730	898
		F	4,499	0	2	3	4	4	1	8	15	34	47	133	245	342	457	477	529	582	627	989
C00- C14	Of Lip, Oral Cavity and Pharynx	T	133	0	0	0	0	0	0	0	1	1	5	4	11	15	19	18	14	13	12	20
		M	77	0	0	0	0	0	0	0	1	0	4	3	6	8	10	10	8	8	7	12
		F	56	0	0	0	0	0	0	0	1	1	1	5	7	9	8	6	5	5	5	8
C15	Of Esophagus	T	280	0	0	0	0	0	0	0	1	0	2	4	27	32	29	49	35	32	34	35
		M	215	0	0	0	0	0	0	0	0	0	2	4	22	29	24	42	24	20	24	24
		F	65	0	0	0	0	0	0	0	1	0	0	0	5	3	5	7	11	12	10	11
C16	Of Stomach	T	139	0	0	0	0	0	1	1	0	2	4	4	10	8	10	8	22	17	15	37
		M	82	0	0	0	0	0	0	0	0	2	3	3	5	7	9	2	9	12	9	21
		F	57	0	0	0	0	0	1	1	0	0	1	1	5	1	1	6	13	5	6	16
C18- C21	Of Colon, Rectum, and Anus	T	809	0	0	0	0	0	0	2	4	10	13	32	43	53	86	63	85	94	108	216
		M	408	0	0	0	0	0	0	0	3	5	8	17	19	29	53	38	51	54	56	75
		F	401	0	0	0	0	0	0	2	1	5	5	15	24	24	33	25	34	40	52	141
C22	Of Liver and Intrahepatic Bile Ducts	T	339	0	1	0	0	0	0	0	2	2	3	8	20	38	66	41	33	47	37	41
		M	220	0	1	0	0	0	0	0	1	2	3	5	16	27	54	26	24	28	19	14
		F	119	0	0	0	0	0	0	0	1	0	0	3	4	11	12	15	9	19	18	27
C25	Of Pancreas	T	600	0	0	0	0	0	0	0	2	4	16	25	60	75	65	77	93	72	72	111
		M	318	0	0	0	0	0	0	0	2	1	10	15	32	43	37	40	58	44	44	36
		F	282	0	0	0	0	0	0	0	0	3	6	10	28	32	28	37	35	28	28	75

Mortality Table 2  
DEATHS FROM SELECTED CAUSES BY AGE GROUP AND SEX  
MINNESOTA RESIDENTS, 2012

10th Revi- sion No.	Cause of Death and Sex		Under 1 Total	1 to 4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 and Over	
	ALL CAUSES, Total	T	40,020	347	55	40	41	149	238	245	274	360	496	871	1,475	1,926	2,486	2,788	3,116	4,089	5,599	15,425
		M	19,691	186	34	25	21	102	178	180	185	225	299	520	929	1,193	1,531	1,636	1,708	2,217	2,827	5,695
		F	20,329	161	21	15	20	47	60	65	89	135	197	351	546	733	955	1,152	1,408	1,872	2,772	9,730
C32	Of Larynx	T	43	0	0	0	0	0	0	0	0	0	0	1	1	4	5	8	6	7	8	3
		M	35	0	0	0	0	0	0	0	0	0	0	1	0	4	4	7	5	6	6	2
		F	8	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	1	1	2	1
C33- C34	Of Trachea, Bronchus, and Lung	T	2,332	0	0	0	0	0	0	1	0	4	13	43	106	184	264	311	367	389	332	318
		M	1,224	0	0	0	0	0	0	0	1	4	20	47	105	147	173	196	206	166	159	
		F	1,108	0	0	0	0	0	0	1	0	3	9	23	59	79	117	138	171	183	166	159
C43	Of Skin	T	155	0	0	0	0	1	0	2	2	3	7	10	7	22	16	14	13	18	18	22
		M	109	0	0	0	0	0	0	2	1	2	4	8	3	17	10	11	9	14	13	15
		F	46	0	0	0	0	1	0	0	1	1	3	2	4	5	6	3	4	4	5	7
C50	Of Breast	T	609	0	0	0	0	0	0	1	1	8	12	30	52	70	68	61	54	58	78	116
		M	4	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	0	0	0
		F	605	0	0	0	0	0	0	1	1	8	12	30	52	70	67	60	52	58	78	116
C53	Of Cervix Uteri	T	39	0	0	0	0	0	0	1	1	3	4	4	5	9	6	1	1	1	3	0
		M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	39	0	0	0	0	0	0	1	1	3	4	4	5	9	6	1	1	1	3	0
C54- C55	Of Corpus Uteri and Uterus	T	144	0	0	0	0	0	0	0	1	1	2	3	3	10	17	23	20	17	25	22
		M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	144	0	0	0	0	0	0	0	1	1	2	3	3	10	17	23	20	17	25	22
C56	Of Ovary	T	244	0	0	0	0	1	0	0	0	1	1	6	21	24	28	31	28	33	31	39
		M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	244	0	0	0	0	1	0	0	0	1	1	6	21	24	28	31	28	33	31	39
C61	Of Prostate	T	471	0	0	0	0	0	0	0	0	0	0	3	5	11	25	38	52	55	109	173
		M	471	0	0	0	0	0	0	0	0	0	0	3	5	11	25	38	52	55	109	173
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
C64- C65	Of Kidney and Renal Pelvis	T	246	0	1	0	0	0	0	0	0	1	5	5	8	18	29	32	27	25	44	51
		M	161	0	1	0	0	0	0	0	0	1	4	3	4	15	20	19	21	15	32	26
		F	85	0	0	0	0	0	0	0	0	1	2	4	3	9	13	6	10	12	12	25



Mortality Table 2  
DEATHS FROM SELECTED CAUSES BY AGE GROUP AND SEX  
MINNESOTA RESIDENTS, 2012

10th Revi- sion No.	Cause of Death and Sex		Under 1 Total	1 to 4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 and Over	
	ALL CAUSES, Total	T	40,020	347	55	40	41	149	238	245	274	360	496	871	1,475	1,926	2,486	2,788	3,116	4,089	5,599	15,425
		M	19,691	186	34	25	21	102	178	180	185	225	299	520	929	1,193	1,531	1,636	1,708	2,217	2,827	5,695
		F	20,329	161	21	15	20	47	60	65	89	135	197	351	546	733	955	1,152	1,408	1,872	2,772	9,730
C67	Of Bladder	T	225	0	0	0	0	0	0	0	0	1	0	4	4	10	22	20	22	27	40	75
		M	167	0	0	0	0	0	0	0	0	1	0	3	3	8	18	14	16	20	28	56
		F	58	0	0	0	0	0	0	0	0	0	0	1	1	2	4	6	6	7	12	19
C70- C72	Of Meninges, Brain and Other Parts of Central Nervous System	T	273	0	1	6	5	3	0	3	2	13	8	16	23	33	42	27	29	18	24	20
		M	170	0	0	4	2	2	0	3	1	10	7	13	18	19	25	13	16	13	13	11
		F	103	0	1	2	3	1	0	0	1	3	1	3	5	14	17	14	13	5	11	9
C81- C96	Of Lymphoid, Hematopoietic, and Related Tissue	T	1,110	0	2	2	1	4	2	5	6	12	7	23	34	45	92	117	130	167	173	288
		M	647	0	1	1	0	4	2	4	3	8	6	13	25	25	56	80	79	97	99	144
		F	463	0	1	1	1	0	0	1	3	4	1	10	9	20	36	37	51	70	74	144
C81	Hodgkin's Disease	T	20	0	0	0	0	0	0	1	1	2	0	0	0	0	2	5	0	4	2	3
		M	12	0	0	0	0	0	0	1	0	1	0	0	0	0	2	4	0	2	1	1
		F	8	0	0	0	0	0	0	0	1	1	0	0	0	0	0	1	0	2	1	2
C82- C85	Non-Hodgkin's Lymphoma	T	430	0	1	0	1	0	1	2	1	3	4	11	5	13	42	49	53	53	70	121
		M	230	0	1	0	0	0	1	2	1	2	4	6	5	7	25	32	32	23	36	53
		F	200	0	0	0	1	0	0	0	0	1	0	5	0	6	17	17	21	30	34	68
C91- C95	Leukemia	T	434	0	1	2	0	4	0	2	4	7	1	9	19	22	34	43	45	66	51	124
		M	270	0	0	1	0	4	0	1	2	5	1	4	13	9	19	32	26	47	36	70
		F	164	0	1	1	0	0	0	1	2	2	0	5	6	13	15	11	19	19	15	54
C88 C90	Multiple Myeloma and Immunoprolifer- ative Neoplasms	T	220	0	0	0	0	0	1	0	0	0	2	3	10	10	14	20	30	42	50	38
		M	134	0	0	0	0	0	1	0	0	0	1	3	7	9	10	12	20	25	26	20
		F	86	0	0	0	0	0	0	0	0	0	1	0	3	1	4	8	10	17	24	18
C96	Other Lymphoid, Hematopouetic, and Related Tissue	T	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	0	2
		M	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
		F	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2
Re- sid- ual	Other Malignant Neoplasms	T	1,245	0	0	2	2	4	5	1	6	6	9	31	50	71	120	140	130	174	194	300
		M	629	0	0	2	2	3	5	0	2	2	6	8	22	39	63	79	64	97	105	130
		F	616	0	0	0	0	1	0	1	4	4	3	23	28	32	57	61	66	77	89	170





Mortality Table 2  
DEATHS FROM SELECTED CAUSES BY AGE GROUP AND SEX  
MINNESOTA RESIDENTS, 2012

10th Revi- sion No.	Cause of Death and Sex	Total	Under 1 Year	1 to 4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 and Over
	ALL CAUSES, Total	T 40,020	347	55	40	41	149	238	245	274	360	496	871	1,475	1,926	2,486	2,788	3,116	4,089	5,599	15,425
		M 19,691	186	34	25	21	102	178	180	185	225	299	520	929	1,193	1,531	1,636	1,708	2,217	2,827	5,695
		F 20,329	161	21	15	20	47	60	65	89	135	197	351	546	733	955	1,152	1,408	1,872	2,772	9,730
H60- H95	VIII. DISEASES OF THE EAR AND MASTOID PROCESS	T 1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
		M 0	0	0	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	1	0	0	0	0
I00- I99	IX. DISEASES OF THE CIRCULATORY SYSTEM	T 10,541	7	6	3	1	5	9	18	30	40	92	161	343	408	516	603	695	1,004	1,526	5,074
		M 5,292	4	1	0	0	2	6	13	19	28	60	111	268	312	363	405	429	590	819	1,862
		F 5,249	3	5	3	1	3	3	5	11	12	32	50	75	96	153	198	266	414	707	3,212
I00- I78	Major Cardiovascular Diseases	T 10,486	7	6	3	1	5	8	18	28	38	90	160	342	405	512	597	693	1,000	1,520	5,053
		M 5,268	4	1	0	0	2	5	13	19	28	60	110	267	310	363	401	427	588	817	1,853
		F 5,218	3	5	3	1	3	3	5	9	10	30	50	75	95	149	196	266	412	703	3,200
I00-I09, I11,I13, I20-I51	Diseases of the Heart	T 7,473	5	3	1	1	4	5	17	18	27	71	135	276	313	386	434	483	706	1,092	3,496
		M 3,983	3	1	0	0	2	4	12	12	22	47	96	229	245	278	312	306	430	612	1,372
		F 3,490	2	2	1	1	2	1	5	6	5	24	39	47	68	108	122	177	276	480	2,124
I00- I09	Acute Rheumatic Fever and Chronic Rheumatic Heart Diseases	T 77	0	1	0	0	1	0	0	0	1	0	0	2	3	2	6	7	5	13	36
		M 29	0	1	0	0	1	0	0	0	1	0	0	1	2	1	3	2	3	5	9
		F 48	0	0	0	0	0	0	0	0	0	0	0	1	1	1	3	5	2	8	27
I11	Hypertensive Heart Disease	T 178	0	0	0	0	0	0	1	0	1	4	5	12	9	9	6	10	11	17	93
		M 68	0	0	0	0	0	0	1	0	1	1	2	5	4	9	3	6	6	7	23
		F 110	0	0	0	0	0	0	0	0	0	3	3	7	5	0	3	4	5	10	70
I13	Hypertensive Heart and Renal Disease	T 34	0	0	0	0	0	0	0	0	0	2	0	1	2	0	2	2	2	4	19
		M 17	0	0	0	0	0	0	0	0	0	1	0	1	2	0	2	1	1	3	6
		F 17	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	1	1	13
I20- I25	Ischemic Heart Diseases	T 4,133	0	0	0	0	2	1	6	10	11	42	82	188	221	271	292	303	433	616	1,655
		M 2,524	0	0	0	0	1	1	4	7	11	34	65	166	182	199	217	212	288	388	749
		F 1,609	0	0	0	0	1	0	2	3	0	8	17	22	39	72	75	91	145	228	906

Mortality Table 2  
DEATHS FROM SELECTED CAUSES BY AGE GROUP AND SEX  
MINNESOTA RESIDENTS, 2012

10th Revi- sion No.	Cause of Death and Sex		Under 1 Year	1 to 4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 and Over	
	ALL CAUSES, Total	T	40,020	347	55	40	41	149	238	245	274	360	496	871	1,475	1,926	2,486	2,788	3,116	4,089	5,599	15,425
		M	19,691	186	34	25	21	102	178	180	185	225	299	520	929	1,193	1,531	1,636	1,708	2,217	2,827	5,695
		F	20,329	161	21	15	20	47	60	65	89	135	197	351	546	733	955	1,152	1,408	1,872	2,772	9,730
I21- I22	Acute Myocardial Infarction	T	1,120	0	0	0	0	1	0	2	4	0	15	21	40	55	74	92	90	122	175	429
		M	645	0	0	0	0	1	0	1	2	0	14	16	36	47	53	67	68	70	101	169
		F	475	0	0	0	0	0	0	1	2	0	1	5	4	8	21	25	22	52	74	260
I24	Other Acute Ischemic Heart Diseases	T	41	0	0	0	0	0	0	0	0	0	2	2	3	6	3	2	1	9	13	
		M	24	0	0	0	0	0	0	0	0	0	1	1	3	5	2	2	1	5	4	
		F	17	0	0	0	0	0	0	0	0	0	1	1	0	1	1	0	0	4	9	
I20, I25	Other Chronic Ischemic Heart Disease	T	2,974	0	0	0	0	1	1	4	6	11	27	59	146	163	192	197	211	311	433	1,212
		M	1,856	0	0	0	0	0	1	3	5	11	20	48	129	132	142	148	142	217	283	575
		F	1,118	0	0	0	0	1	0	1	1	0	7	11	17	31	50	49	69	94	150	637
I25.0	Atherosclerotic Cardiovascular Disease	T	355	0	0	0	0	0	0	1	1	4	5	12	33	39	33	23	23	28	42	111
		M	243	0	0	0	0	0	0	1	1	4	4	10	29	31	25	16	19	20	28	55
		F	112	0	0	0	0	0	0	0	0	0	1	2	4	8	8	7	4	8	14	56
I20, I25.1-I25.9	Other Chronic Ischemic Heart	T	2,619	0	0	0	0	1	1	3	5	7	22	47	113	124	159	174	188	283	391	1,101
		M	1,613	0	0	0	0	0	1	2	4	7	16	38	100	101	117	132	123	197	255	520
		F	1,006	0	0	0	0	1	0	1	1	0	6	9	13	23	42	42	65	86	136	581
I26- I51	Other Heart Diseases	T	2,497	4	2	1	1	1	4	10	8	14	22	45	63	65	95	113	138	221	347	1,343
		M	1,102	2	0	0	0	0	3	7	5	9	10	27	48	48	61	75	75	115	164	453
		F	1,395	2	2	1	1	1	1	3	3	5	12	18	15	17	34	38	63	106	183	890
I33	Acute and Subacute Endocarditis	T	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3	0	4	1
		M	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	1	0	2	0
		F	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	1
I30-I31, I40	Diseases of Pericardium and Acute Myocarditis	T	11	1	0	0	0	0	1	0	1	0	0	2	3	0	1	0	1	0	0	1
		M	7	1	0	0	0	0	1	0	0	0	0	1	3	0	1	0	0	0	0	0
		F	4	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	1	0	0	1
I50	Heart Failure	T	1,019	0	0	0	0	0	0	0	1	0	2	1	6	7	18	32	41	78	150	683
		M	414	0	0	0	0	0	0	0	1	0	1	1	4	3	14	21	24	40	72	233
		F	605	0	0	0	0	0	0	0	0	0	1	0	2	4	4	11	17	38	78	450

Mortality Table 2  
DEATHS FROM SELECTED CAUSES BY AGE GROUP AND SEX  
MINNESOTA RESIDENTS, 2012

10th Revi- sion No.	Cause of Death and Sex		Under 1 Total	1 to 4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 and Over	
	ALL CAUSES, Total	T	40,020	347	55	40	41	149	238	245	274	360	496	871	1,475	1,926	2,486	2,788	3,116	4,089	5,599	15,425
		M	19,691	186	34	25	21	102	178	180	185	225	299	520	929	1,193	1,531	1,636	1,708	2,217	2,827	5,695
		F	20,329	161	21	15	20	47	60	65	89	135	197	351	546	733	955	1,152	1,408	1,872	2,772	9,730
I26-I28, I34-I38, I42-I49,I51	All Other Forms of Heart Disease	T	2,010	4	2	1	1	1	3	10	6	14	21	45	64	71	85	93	116	177	288	1,008
		M	918	2	0	0	0	0	2	7	4	9	10	27	49	52	54	63	60	92	135	352
		F	1,092	2	2	1	1	1	1	3	2	5	11	18	15	19	31	30	56	85	153	656
I10, I12	Essential Hypertension and Hypertensive Renal Disease	T	527	0	1	0	0	0	0	0	0	1	2	2	7	15	38	40	44	37	57	283
		M	230	0	0	0	0	0	0	0	0	2	1	6	12	25	20	31	19	27	87	
		F	297	0	1	0	0	0	0	0	1	0	1	1	3	13	20	13	18	30	196	
I60- I69	Cerebrovascular Diseases	T	2,064	1	2	1	0	0	1	1	7	8	14	17	52	59	73	101	137	208	306	1,076
		M	841	0	0	0	0	0	0	1	4	4	8	7	27	38	48	58	72	115	150	309
		F	1,223	1	2	1	0	0	1	0	3	4	6	10	25	21	25	43	65	93	156	767
I70	Atherosclerosis	T	45	0	0	0	0	0	0	0	0	0	0	0	0	2	1	0	0	5	8	29
		M	26	0	0	0	0	0	0	0	0	0	0	0	0	2	1	0	0	5	3	15
		F	19	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	14
I71- I78	Other Diseases of the Circulatory System	T	377	1	0	1	0	1	2	0	3	2	3	6	7	16	14	22	29	44	57	169
		M	188	1	0	0	0	0	1	0	3	2	3	6	5	13	11	11	18	19	25	70
		F	189	0	0	1	0	1	1	0	0	0	0	2	3	3	11	11	25	32	99	
I71	Aortic Aneurysm and Dissection	T	210	0	0	0	0	1	1	0	3	1	3	5	11	8	14	19	23	31	85	
		M	114	0	0	0	0	0	1	0	3	1	3	5	4	10	6	4	12	8	16	41
		F	96	0	0	0	0	1	0	0	0	0	0	1	1	2	10	7	15	15	44	
I72- I78	Diseases of the Arteries, Arterioles, and Capillaries	T	167	1	0	1	0	0	1	0	0	1	0	1	2	5	6	8	10	21	26	84
		M	74	1	0	0	0	0	0	0	1	0	1	1	3	5	7	6	11	9	29	
		F	93	0	0	1	0	0	1	0	0	0	0	1	2	1	1	4	10	17	55	
I80- I99	Other Disorders of the Circulatory System	T	55	0	0	0	0	0	1	0	2	2	2	1	1	3	4	6	2	4	6	21
		M	24	0	0	0	0	0	1	0	0	0	0	1	1	2	0	4	2	2	2	9
		F	31	0	0	0	0	0	0	0	2	2	2	0	1	4	2	0	2	2	4	12
J00- J99	X. DISEASES OF THE RESPIRATORY SYSTEM	T	3,531	10	7	3	2	2	0	4	8	12	14	28	66	88	187	278	364	473	613	1,372
		M	1,711	7	5	2	1	1	0	2	5	4	5	11	37	48	102	142	170	250	302	617
		F	1,820	3	2	1	1	1	0	2	3	8	9	17	29	40	85	136	194	223	311	755

Mortality Table 2  
DEATHS FROM SELECTED CAUSES BY AGE GROUP AND SEX  
MINNESOTA RESIDENTS, 2012

10th Revi- sion No.	Cause of Death and Sex		Under 1 Total	1 to 4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 and Over	
	ALL CAUSES, Total	T	40,020	347	55	40	41	149	238	245	274	360	496	871	1,475	1,926	2,486	2,788	3,116	4,089	5,599	15,425
		M	19,691	186	34	25	21	102	178	180	185	225	299	520	929	1,193	1,531	1,636	1,708	2,217	2,827	5,695
		F	20,329	161	21	15	20	47	60	65	89	135	197	351	546	733	955	1,152	1,408	1,872	2,772	9,730
J10- J18	Influenza and Pneumonia	T	675	6	4	1	1	0	0	1	3	4	2	11	14	18	29	29	39	48	98	367
		M	319	4	3	1	1	0	0	0	1	1	0	5	8	8	14	17	25	29	38	164
		F	356	2	1	0	0	0	0	1	2	3	2	6	6	10	15	12	14	19	60	203
J10- J11	Influenza	T	41	1	0	0	0	0	0	0	1	0	0	1	1	2	0	4	2	2	6	21
		M	20	0	0	0	0	0	0	0	0	0	0	0	1	0	3	1	2	2	11	
		F	21	1	0	0	0	0	0	1	0	0	1	1	1	0	1	1	0	4	10	
J12- J18	Pneumonia	T	634	5	4	1	1	0	0	1	2	4	2	10	13	16	29	25	37	46	92	346
		M	299	4	3	1	1	0	0	0	1	1	0	5	8	7	14	14	24	27	36	153
		F	335	1	1	0	0	0	0	1	1	3	2	5	5	9	15	11	13	19	56	193
J20- J22	Other Acute Lower Respiratory Infections	T	7	2	0	1	0	0	0	0	0	0	0	0	0	0	1	1	1	0	1	0
		M	4	2	0	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0
		F	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	1	0
J20- J21	Acute Bronchitis and Bronchiolitis	T	6	2	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	0	1	0
		M	3	2	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0
		F	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	1	0
J22	Unspecified Acute Lower Respiratory Infection	T	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		M	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
J40- J47	Chronic Lower Respiratory Diseases	T	2,117	0	0	1	1	1	0	3	3	5	3	7	34	54	118	185	259	355	385	703
		M	993	0	0	0	0	1	0	2	2	1	1	3	16	27	63	92	113	178	186	308
		F	1,124	0	0	1	1	0	0	1	1	4	2	4	18	27	55	93	146	177	199	395
J40- J42	Bronchitis, Chronic and Unspecified	T	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2
		M	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
		F	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	1
J43	Emphysema	T	96	0	0	0	0	0	0	0	0	1	0	4	0	5	12	12	18	14	30	
		M	41	0	0	0	0	0	0	0	0	1	0	3	0	2	5	3	8	7	12	
		F	55	0	0	0	0	0	0	0	0	0	0	1	0	3	7	9	10	7	18	

Mortality Table 2  
DEATHS FROM SELECTED CAUSES BY AGE GROUP AND SEX  
MINNESOTA RESIDENTS, 2012

10th Revi- sion No.	Cause of Death and Sex		Under 1 Total	1 to 4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 and Over	
	ALL CAUSES, Total	T	40,020	347	55	40	41	149	238	245	274	360	496	871	1,475	1,926	2,486	2,788	3,116	4,089	5,599	15,425
		M	19,691	186	34	25	21	102	178	180	185	225	299	520	929	1,193	1,531	1,636	1,708	2,217	2,827	5,695
		F	20,329	161	21	15	20	47	60	65	89	135	197	351	546	733	955	1,152	1,408	1,872	2,772	9,730
J45- J46	Asthma	T	71	0	0	1	1	1	0	3	3	4	2	1	5	2	6	6	2	4	5	25
		M	27	0	0	0	0	1	0	2	2	1	0	1	3	1	3	1	0	2	1	9
		F	44	0	0	1	1	0	0	1	1	3	2	0	2	1	3	5	2	2	4	16
J44, J47	Other Chronic Lower Respiratory Diseases	T	1,946	0	0	0	0	0	0	0	0	1	0	6	25	52	107	167	245	331	366	646
		M	924	0	0	0	0	0	0	0	0	0	0	2	10	26	58	86	110	168	178	286
		F	1,022	0	0	0	0	0	0	0	0	1	0	4	15	26	49	81	135	163	188	360
J60- J66, J68	Pneumoconioses and Chemical Effects	T	8	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	3	4
		M	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	4
		F	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
J69	Pneumonitis Due to Solids and Liquids	T	233	0	0	0	0	0	0	0	0	1	3	1	6	3	9	10	13	15	38	134
		M	122	0	0	0	0	0	0	0	0	1	2	1	5	2	8	5	8	8	22	60
		F	111	0	0	0	0	0	0	0	0	1	0	1	1	1	5	5	7	16	74	74
Re- sid- ual	Other Disease of the Respiratory System	T	491	2	3	0	0	1	0	0	2	2	6	8	12	13	30	53	52	55	88	164
		M	266	1	2	0	0	0	0	0	2	1	2	2	8	11	16	28	24	35	53	81
		F	225	1	1	0	0	1	0	0	0	1	4	6	4	2	14	25	28	20	35	83
K00- K93	XI. DISEASES OF THE DIGESTIVE SYSTEM	T	1,500	4	0	0	0	0	3	5	11	14	33	79	130	123	131	123	110	142	167	425
		M	775	3	0	0	0	0	2	4	7	9	18	47	84	77	81	74	69	74	70	156
		F	725	1	0	0	0	0	1	1	4	5	15	32	46	46	50	49	41	68	97	269
K25- K28	Peptic Ulcer	T	49	0	0	0	0	0	0	0	1	0	1	2	7	2	3	4	1	7	4	17
		M	26	0	0	0	0	0	0	0	1	0	1	1	3	2	3	3	0	3	2	7
		F	23	0	0	0	0	0	0	0	0	0	0	1	4	0	0	1	1	4	2	10
K35- K38	Diseases of the Appendix	T	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	5
		M	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	3
		F	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
K40- K46	Hernia	T	48	1	0	0	0	0	0	0	0	0	0	0	0	2	2	2	1	5	9	26
		M	19	1	0	0	0	0	0	0	0	0	0	0	0	1	1	2	1	2	3	8
		F	29	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	3	6	18



Mortality Table 2  
DEATHS FROM SELECTED CAUSES BY AGE GROUP AND SEX  
MINNESOTA RESIDENTS, 2012

10th Revi- sion No.	Cause of Death and Sex		Under 1 Total	1 to 4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 and Over	
	ALL CAUSES, Total	T	40,020	347	55	40	41	149	238	245	274	360	496	871	1,475	1,926	2,486	2,788	3,116	4,089	5,599	15,425
		M	19,691	186	34	25	21	102	178	180	185	225	299	520	929	1,193	1,531	1,636	1,708	2,217	2,827	5,695
		F	20,329	161	21	15	20	47	60	65	89	135	197	351	546	733	955	1,152	1,408	1,872	2,772	9,730
K70, K73- K74	Chronic Liver Disease and Cirrhosis	T	489	0	0	0	0	0	0	3	6	12	21	49	83	76	64	55	36	32	27	25
		M	304	0	0	0	0	0	0	2	3	8	11	28	50	46	47	29	28	25	16	11
		F	185	0	0	0	0	0	0	1	3	4	10	21	33	30	17	26	8	7	11	14
K70	Alcoholic Liver Disease	T	284	0	0	0	0	0	0	3	5	11	15	39	56	52	43	34	15	5	4	2
		M	186	0	0	0	0	0	0	2	3	7	11	21	36	32	32	22	12	4	4	0
		F	98	0	0	0	0	0	0	1	2	4	4	18	20	20	11	12	3	1	0	2
K73- K74	Other Chronic Liver Disease and Cirrhosis	T	205	0	0	0	0	0	0	0	1	1	6	10	27	24	21	21	21	27	23	23
		M	118	0	0	0	0	0	0	0	0	1	0	7	14	14	15	7	16	21	12	11
		F	87	0	0	0	0	0	0	0	1	0	6	3	13	10	6	14	5	6	11	12
K80- K82	Cholelithiasis and Other Disorders of Gallbladder and Biliary Tract	T	69	0	0	0	0	0	0	0	0	0	0	1	1	2	4	2	3	7	11	38
		M	35	0	0	0	0	0	0	0	0	0	0	1	1	2	3	1	2	4	7	14
		F	34	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	3	4	24
Re- sid- ual	Other Disease of the Digestive System	T	838	3	0	0	0	0	3	2	4	2	11	27	39	41	58	60	68	91	115	314
		M	386	2	0	0	0	0	2	2	3	1	6	17	30	26	27	39	37	40	41	113
		F	452	1	0	0	0	0	1	0	1	1	5	10	9	15	31	21	31	51	74	201
L00- L99	XII. DISEASES OF THE SKIN AND SUBCUTANEOUS TISSUE	T	63	0	0	0	0	0	0	0	0	1	2	1	2	1	2	4	3	4	7	36
		M	23	0	0	0	0	0	0	0	0	1	1	0	1	1	2	2	1	3	1	10
		F	40	0	0	0	0	0	0	0	0	0	1	1	1	0	0	2	2	1	6	26
M00- M99	XIII. DISEASES OF THE MUSCULOSKELETAL SYSTEM AND CONNECTIVE TISSUE	T	300	1	0	0	0	1	2	0	0	0	4	3	8	15	11	20	19	37	39	140
		M	107	1	0	0	0	1	0	0	0	0	2	1	3	8	4	8	8	14	18	39
		F	193	0	0	0	0	0	2	0	0	0	2	2	5	7	7	12	11	23	21	101
N00- N99	XIV. DISEASES OF THE GENITOURINARY SYSTEM	T	924	0	0	0	1	0	1	0	3	3	4	4	8	19	35	50	87	87	169	453
		M	455	0	0	0	1	0	1	0	0	1	3	2	6	10	24	21	48	45	86	207
		F	469	0	0	0	0	0	0	0	3	2	1	2	2	9	11	29	39	42	83	246
N00-N07, N17-N19, N25-N27	Nephritis, Nephrotic Syndrome and Nephrosis	T	667	0	0	0	1	0	1	0	1	2	3	3	8	16	21	38	58	68	130	317
		M	347	0	0	0	1	0	1	0	0	1	3	2	6	10	15	16	34	40	67	151
		F	320	0	0	0	0	0	0	0	1	1	0	1	2	6	6	22	24	28	63	166

Mortality Table 2  
DEATHS FROM SELECTED CAUSES BY AGE GROUP AND SEX  
MINNESOTA RESIDENTS, 2012

10th Revi- sion No.	Cause of Death and Sex		Under 1 Total	1 to 4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 and Over	
	ALL CAUSES, Total	T	40,020	347	55	40	41	149	238	245	274	360	496	871	1,475	1,926	2,486	2,788	3,116	4,089	5,599	15,425
		M	19,691	186	34	25	21	102	178	180	185	225	299	520	929	1,193	1,531	1,636	1,708	2,217	2,827	5,695
		F	20,329	161	21	15	20	47	60	65	89	135	197	351	546	733	955	1,152	1,408	1,872	2,772	9,730
N00- N01, N04	Acute and Rapidly Progressive Nephritic & Nephrotic Syndrome	T	11	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	4	5
		M	6	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	2	3
		F	5	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	2	2
N02-N03, N05-N07, N26	Chronic Glomerulo- Nephritis, Nephritis, and Renal Sclerosis	T	8	0	0	0	1	0	1	0	0	1	0	0	0	0	0	0	1	0	1	3
		M	4	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	1	0	0	1
		F	4	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	2
N17- N19	Renal Failure	T	648	0	0	0	0	0	0	0	1	1	3	3	8	15	20	38	57	68	125	309
		M	337	0	0	0	0	0	0	0	0	1	3	2	6	10	14	16	33	40	65	147
		F	311	0	0	0	0	0	0	0	1	0	0	1	2	5	6	22	24	28	60	162
N25, N27	Other Disorders of Kidney	T	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
N10- N12, N13.6,N15.1	Infections of the Kidney	T	9	0	0	0	0	0	0	0	0	0	1	0	0	1	1	0	1	1	0	4
		M	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
		F	8	0	0	0	0	0	0	0	0	0	1	0	0	1	1	0	1	1	0	3
N40	Hyperplasia of the Prostate	T	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	8
		M	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	8
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
N70- N76	Inflammatory Diseases of Female Pelvic Organs	T	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	5
		M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	5
Re- sid- ual	Other Diseases of the Genitourinary System	T	231	0	0	0	0	0	0	0	2	1	0	1	0	2	13	12	27	18	36	119
		M	97	0	0	0	0	0	0	0	0	0	0	0	0	9	5	13	5	18	47	
		F	134	0	0	0	0	0	0	0	2	1	0	1	0	2	4	7	14	13	18	72
O00- O99	XV. PREGNANCY, CHILDBIRTH, AND THE PUERPERIUM	T	14	0	0	0	0	0	2	3	2	2	1	0	4	0	0	0	0	0	0	0
		M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	14	0	0	0	0	0	2	3	2	2	1	0	4	0	0	0	0	0	0	0

Mortality Table 2  
DEATHS FROM SELECTED CAUSES BY AGE GROUP AND SEX  
MINNESOTA RESIDENTS, 2012

10th Revi- sion No.	Cause of Death and Sex		Under 1 Total	1 to 4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 and Over	
	ALL CAUSES, Total	T	40,020	347	55	40	41	149	238	245	274	360	496	871	1,475	1,926	2,486	2,788	3,116	4,089	5,599	15,425
		M	19,691	186	34	25	21	102	178	180	185	225	299	520	929	1,193	1,531	1,636	1,708	2,217	2,827	5,695
		F	20,329	161	21	15	20	47	60	65	89	135	197	351	546	733	955	1,152	1,408	1,872	2,772	9,730
O00- O07	Pregnancy with Abortive Outcome	T	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
O10- O99	Other Complications of Pregnancy	T	14	0	0	0	0	2	3	2	2	1	0	4	0	0	0	0	0	0	0	0
		M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	14	0	0	0	0	2	3	2	2	1	0	4	0	0	0	0	0	0	0	0
O08	Other Complications of Pregnancy, Childbirth, and the Puerperium	T	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
P00- P96	XVI. CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD	T	164	162	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0
		M	97	96	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
		F	67	66	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
Q00- Q99	XVII. CONGENITAL MALFORMATIONS, DEFORMATIONS, AND CHROMOSOMAL ABNORMALITIES	T	192	88	11	3	4	3	4	4	2	5	3	9	6	15	7	11	4	4	5	4
		M	102	40	8	1	3	1	2	4	0	2	1	5	3	9	7	7	3	2	2	2
		F	90	48	3	2	1	2	2	0	2	3	2	4	3	6	0	4	1	2	3	2
R00- R99	XVIII. SYMPTOMS, SIGNS, AND ABNORMAL CLINICAL AND LABORATORY FINDINGS	T	1,219	40	2	0	0	3	1	3	6	5	6	8	6	27	53	57	71	91	135	705
		M	507	18	0	0	0	3	0	2	6	4	5	7	4	17	41	34	42	51	60	213
		F	712	22	2	0	0	0	1	1	0	1	1	1	2	10	12	23	29	40	75	492
V01- Y98	XX. EXTERNAL CAUSES	T	3,243	18	16	13	21	113	186	168	158	164	178	214	253	230	176	149	109	156	207	714
		M	2,034	11	12	10	9	80	147	131	117	115	119	150	188	168	135	100	63	95	110	274
		F	1,209	7	4	3	12	33	39	37	41	49	59	64	65	62	41	49	46	61	97	440
V01- X59, Y85-Y86	Accidents	T	2,358	16	13	12	15	59	116	98	100	97	95	129	151	141	118	111	83	129	192	683
		M	1,360	9	10	9	5	36	90	77	72	63	58	86	107	102	86	73	48	73	103	253
		F	998	7	3	3	10	23	26	21	28	34	37	43	44	39	32	38	35	56	89	430

Mortality Table 2  
DEATHS FROM SELECTED CAUSES BY AGE GROUP AND SEX  
MINNESOTA RESIDENTS, 2012

10th Revi- sion No.	Cause of Death and Sex		Under 1 Total	1 to 4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 and Over	
	ALL CAUSES, Total	T	40,020	347	55	40	41	149	238	245	274	360	496	871	1,475	1,926	2,486	2,788	3,116	4,089	5,599	15,425
		M	19,691	186	34	25	21	102	178	180	185	225	299	520	929	1,193	1,531	1,636	1,708	2,217	2,827	5,695
		F	20,329	161	21	15	20	47	60	65	89	135	197	351	546	733	955	1,152	1,408	1,872	2,772	9,730
V01- V99, Y85	Transport Accidents	T	549	2	2	7	11	41	62	47	36	36	28	39	48	36	29	33	22	21	17	32
		M	378	2	2	4	2	21	48	37	27	26	18	31	33	29	24	23	14	13	10	14
		F	171	0	0	3	9	20	14	10	9	10	10	8	15	7	5	10	8	8	7	18
*	Motor Vehicle Accidents	T	493	2	2	6	11	39	59	45	35	32	27	30	39	30	24	27	20	18	17	30
		M	330	2	2	3	2	19	45	35	26	24	18	23	27	23	19	17	12	11	10	12
		F	163	0	0	3	9	20	14	10	9	8	9	7	12	7	5	10	8	7	7	18
**	Other Land Transport Accidents	T	14	0	0	0	0	2	2	2	0	1	0	1	0	0	3	1	0	1	0	1
		M	13	0	0	0	0	2	2	2	0	0	0	1	0	0	3	1	0	1	0	1
		F	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
V90- V99, Y85	Water, Air, Space, and Other Unspecified Transport Accidents	T	41	0	0	1	0	0	1	0	1	3	1	8	8	6	2	5	2	2	0	1
		M	34	0	0	1	0	0	1	0	1	2	0	7	5	6	2	5	2	1	0	1
		F	7	0	0	0	0	0	0	0	1	1	1	3	0	0	0	0	0	1	0	0
W00- X59, Y86	Non-Transport Accidents	T	1,809	14	11	5	4	18	54	51	64	61	67	90	103	105	89	78	61	108	175	651
		M	982	7	8	5	3	15	42	40	45	37	40	55	75	73	62	50	34	60	93	239
		F	827	7	3	0	1	3	12	11	19	24	27	35	29	32	27	28	27	48	82	412
W00- W19	Falls	T	931	0	0	1	0	0	0	2	5	5	7	6	15	28	27	43	34	76	146	536
		M	433	0	0	1	0	0	0	2	5	4	3	3	12	24	17	29	20	42	77	194
		F	498	0	0	0	0	0	0	0	1	4	3	3	4	10	14	14	34	69	342	
W32- W34	Accidental Discharge of Firearms	T	5	0	1	0	0	0	0	1	1	0	0	1	0	0	0	1	0	0	0	0
		M	5	0	1	0	0	0	0	1	1	0	0	1	0	0	0	1	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
W65- W74	Accidental Drowning and Submersion	T	62	0	5	4	2	5	8	3	1	2	1	3	7	4	3	6	3	1	2	2
		M	46	0	4	4	2	4	5	3	1	2	1	1	6	2	2	5	2	1	1	0
		F	16	0	1	0	0	1	3	0	0	0	0	2	1	2	1	1	1	0	1	2

\* 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

\*\* 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

Mortality Table 2  
DEATHS FROM SELECTED CAUSES BY AGE GROUP AND SEX  
MINNESOTA RESIDENTS, 2012

10th Revi- sion No.	Cause of Death and Sex		Under 1 Total	1 to 4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 and Over	
	ALL CAUSES, Total	T	40,020	347	55	40	41	149	238	245	274	360	496	871	1,475	1,926	2,486	2,788	3,116	4,089	5,599	15,425
		M	19,691	186	34	25	21	102	178	180	185	225	299	520	929	1,193	1,531	1,636	1,708	2,217	2,827	5,695
		F	20,329	161	21	15	20	47	60	65	89	135	197	351	546	733	955	1,152	1,408	1,872	2,772	9,730
X00- X09	Accidental Exposure to Smoke, Fire, and Flames	T	40	0	1	0	0	0	3	2	1	1	0	3	1	2	11	3	4	5	2	1
		M	25	0	1	0	0	0	3	2	1	1	0	2	1	1	5	1	3	3	1	0
		F	15	0	0	0	0	0	0	0	0	0	0	1	0	1	6	2	1	2	1	1
X40- X49	Accidental Poisoning and Exposure to Noxious Substances	T	460	0	0	0	0	11	38	36	50	41	54	63	67	48	25	13	6	2	3	3
		M	293	0	0	0	0	9	29	26	32	21	34	40	43	28	21	5	1	1	1	2
		F	167	0	0	0	0	2	9	10	18	20	20	23	24	20	4	8	5	1	2	1
Re- sid- ual	Other Non-Transport Accidents and Their Sequelae	T	311	14	4	0	2	2	5	7	6	12	5	14	13	23	23	12	14	24	22	109
		M	180	7	2	0	1	2	5	6	5	9	2	8	12	18	17	9	8	13	13	43
		F	131	7	2	0	1	0	0	1	1	3	3	6	1	5	6	3	6	11	9	66
X60- X84, Y87.0	Intentional Self-Harm (Suicide)	T	660	0	0	0	4	46	46	50	39	60	68	67	80	74	43	31	14	18	3	17
		M	533	0	0	0	3	38	36	41	32	48	51	54	65	58	38	24	11	16	2	16
		F	127	0	0	0	1	8	10	9	7	12	17	13	15	16	5	7	3	2	1	1
X72- X74	By Discharge of Firearms	T	310	0	0	0	0	21	22	17	11	26	34	30	33	35	24	20	12	13	2	10
		M	283	0	0	0	0	19	20	14	9	25	31	25	31	32	24	19	10	12	2	10
		F	27	0	0	0	0	2	2	3	2	1	3	5	2	3	0	1	2	1	0	0
X60-X71, X75-X84, Y87.0	By Other and Unspecified Means and Their Sequelae	T	350	0	0	0	4	25	24	33	28	34	34	37	47	39	19	11	2	5	1	7
		M	250	0	0	0	3	19	16	27	23	23	20	29	34	26	14	5	1	4	0	6
		F	100	0	0	0	1	6	8	6	5	11	14	8	13	13	5	6	1	1	1	1
X85- Y09, Y87.1	Assault (Homicide)	T	113	1	2	1	1	8	21	13	14	5	11	7	7	8	6	1	0	4	3	0
		M	87	1	2	1	1	6	18	9	12	3	8	5	7	4	6	0	0	2	2	0
		F	26	0	0	0	0	2	3	4	2	2	3	2	0	4	0	1	0	2	1	0
X93- X95	By Discharge of Firearms	T	66	0	0	1	0	7	17	8	11	1	6	3	2	5	3	0	0	0	2	0
		M	52	0	0	1	0	6	14	5	10	0	5	2	2	3	3	0	0	0	1	0
		F	14	0	0	0	0	1	3	3	1	1	1	1	0	2	0	0	0	0	1	0
X85-X92, X96-Y09, Y87.1	By Other and Unspecified Means and Their Sequelae	T	47	1	2	0	1	1	4	5	3	4	5	4	5	3	3	1	0	4	1	0
		M	35	1	2	0	1	0	4	4	2	3	3	3	5	1	3	0	0	2	1	0
		F	12	0	0	0	0	1	0	1	1	1	2	1	0	2	0	1	0	2	0	0

Mortality Table 2  
DEATHS FROM SELECTED CAUSES BY AGE GROUP AND SEX  
MINNESOTA RESIDENTS, 2012

10th Revi- sion No.	Cause of Death and Sex		Under 1 Total	1 to 4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 and Over	
	ALL CAUSES, Total	T	40,020	347	55	40	41	149	238	245	274	360	496	871	1,475	1,926	2,486	2,788	3,116	4,089	5,599	15,425
		M	19,691	186	34	25	21	102	178	180	185	225	299	520	929	1,193	1,531	1,636	1,708	2,217	2,827	5,695
		F	20,329	161	21	15	20	47	60	65	89	135	197	351	546	733	955	1,152	1,408	1,872	2,772	9,730
Y35, Y89.0	Legal Intervention	T	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Y10- Y34, Y87.2,Y89.9	Events of Undetermined Intent	T	57	1	1	0	1	0	3	7	5	2	4	8	10	5	3	1	3	0	0	3
		M	30	1	0	0	0	0	3	4	1	1	2	4	8	3	1	0	1	0	0	1
		F	27	0	1	0	1	0	0	3	4	1	2	4	2	2	2	1	2	0	0	2
Y22- Y24	By Discharge of Firearms	T	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
		M	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Y10-Y21, Y25-Y34, Y87.2,Y89.9	By Other and Unspecified Means and Their Sequelae	T	56	1	1	0	1	0	3	7	5	2	4	8	10	4	3	1	3	0	0	3
		M	29	1	0	0	0	0	3	4	1	1	2	4	8	2	1	0	1	0	0	1
		F	27	0	1	0	1	0	0	3	4	1	2	4	2	2	2	1	2	0	0	2
Y36, Y89.1	Operations of War and Their Sequelae	T	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Y40- Y84, Y88	Complications of Medical and Surgical Care	T	55	0	0	0	0	0	0	0	0	0	0	3	5	2	6	5	9	5	9	11
		M	24	0	0	0	0	0	0	0	0	0	0	1	1	1	4	3	3	4	3	4
		F	31	0	0	0	0	0	0	0	0	0	0	2	4	1	2	2	6	1	6	7

Mortality Table 3  
DEATHS DUE TO SELECTED CAUSES BY RACE  
MINNESOTA RESIDENTS, 2012

	Total	White	African American	American Indian	Asian and Pacific Islander	Other/Unknown	*Hispanic
Total - All Causes	40,020	37,730	1,090	484	515	201	354
HIV Disease	27	18	8	0	0	1	2
Malignant Neoplasms	9,436	8,913	266	86	129	42	82
Stomach	139	122	4	4	8	1	4
Colon, Rectum and Anus	809	770	17	9	10	3	4
Pancreas	600	563	19	4	12	2	6
Trachea, Bronchus, Lung	2,332	2,220	60	24	26	2	9
Breast	609	579	19	3	4	4	2
Cervix, Uterus, Ovary	427	395	17	0	10	5	7
Prostate	471	448	18	1	1	3	4
Non-Hodgkins Lymphoma	430	414	4	4	7	1	4
Leukemia	434	414	11	1	6	2	3
Other Malignancies	3,185	2,988	97	36	45	19	39
Diabetes Mellitus	1,166	1,049	50	35	25	7	12
Alzheimer's Disease	1,440	1,421	7	0	8	4	9
Major Cardiovascular	10,486	9,970	228	106	136	46	75
Diseases of Heart	7,473	7,110	151	90	87	35	51
Essential Hypertension & Hypertensive Renal	527	493	22	2	8	2	3
Cerebrovascular	2,064	1,960	48	12	36	8	18
Other Circulatory	422	407	7	2	5	1	3
Influenza & Pneumonia	675	647	12	9	2	5	9
Chronic Lower Respiratory Diseases	2,117	2,044	34	19	15	5	3
Chronic Liver Disease and Cirrhosis	489	442	12	28	1	6	8
Nephritis, Nephrotic Syndrome and Nephrosis	667	611	27	6	17	6	9
Pregnancy/Childbirth	14	9	3	1	1	0	1
All Other Diseases	10,260	9,707	269	100	134	50	86
Motor Vehicle Accidents	493	438	23	16	6	10	15
All Other Accidents	1,865	1,713	67	58	18	9	29
Intentional Self-Harm (Suicide)	660	599	26	10	21	4	7
Assault (Homicide)	113	53	49	5	2	4	5
Other External Causes	112	96	9	5	0	2	2

\*Hispanic ethnicity is reported separately from race. Persons of Hispanic origin may be from any racial group.

Mortality Table 4.1

U.S. Fifteen Leading Causes of Death\*, Death Rates per 100,000 Population,  
and Percent of Total Deaths, Minnesota Residents, 2012

Cause of Death	Number of Deaths	Death Rates	Percent of Total
Diseases of the Heart (I00-I09,I11,I13,I20-I51)	7,473	138.9	18.7
Malignant Neoplasms (C00-C97)	9,136	169.8	22.8
Chronic Lower Respiratory Diseases (J40-J47)	2,117	39.4	5.3
Cerebrovascular Diseases (I60-I69)	2,064	38.4	5.2
Accidents (V01-X59,Y85-Y86)	2,358	43.8	5.9
Motor Vehicle (***)	493	9.2	1.2
Falls (W00-W19)	931	17.3	2.3
Alzheimer's Disease (G30)	1,440	26.8	3.6
Diabetes Mellitus (E10-E14)	1,166	21.7	2.9
Influenza and Pneumonia (J10-J18)	675	12.5	1.7
Influenza (J10-J11)	41	0.8	0.1
Pneumonia (J12-J18)	634	11.8	1.6
Nephritis, Nephrotic Syndrome, and Nephrosis (N00-N07,N17-N19,N25-N27)	667	12.4	1.7
Intentional Self-harm (suicide) (X60-X84,Y87.0)	660	12.3	1.6
Septicemia (A40-A41)	329	6.1	0.8
Chronic Liver Disease and Cirrhosis (K70,K73-K74)	489	9.1	1.2
Essential Hypertension and Hypertensive Renal Disease (I10,I12)	527	9.8	1.3
Parkinson's Disease (G20-G21)	510	9.5	1.3
Pneumonitis due to solids and liquids (J69)	233	4.3	0.6
All Other Causes	10,176	189.2	25.4
Total - All Causes	40,020	744.0	100.0

\*These are the 15 leading causes of death in the U.S., per 2011 preliminary data, with causes listed in descending order as they occur nation-wide. Counts are for Minnesota residents.

\*\*\*Motor Vehicle cause codes: 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



Mortality Table 4.2

MN Fifteen Leading Causes of Death\*, Death Rates per 100,000 Population,  
and Percent of Total Deaths, Minnesota Residents, 2012

Cause of Death	Number of Deaths	Death Rates	Percent of Total
Malignant Neoplasms (C00-C97)	9,436	175.4	23.6
Diseases of the Heart (I00-I09,I11,I13,I20-I51)	7,473	138.9	18.7
Accidents (V01-X59,Y85-Y86)	2,358	43.8	5.9
Motor Vehicle (***)	493	9.2	1.2
Falls (W00-W19)	931	17.3	2.3
Chronic Lower Respiratory Diseases (J40-J47)	2,117	39.4	5.3
Cerebrovascular Diseases (I60-I69)	2,064	38.4	5.2
Alzheimer's Disease (G30)	1,440	26.8	3.6
Diabetes Mellitus (E10-E14)	1,166	21.7	2.9
Influenza and Pneumonia (J10-J18)	675	12.5	1.7
Influenza (J10-J11)	41	0.8	0.1
Pneumonia (J12-J18)	634	11.8	1.6
Nephritis, Nephrotic Syndrome, and Nephrosis (N00-N07,N17-N19,N25-N27)	667	12.4	1.7
Intentional Self-harm (suicide) (X60-X84,Y87.0)	660	12.3	1.6
Essential Hypertension and Hypertensive Renal Disease (I10,I12)	527	9.8	1.3
Parkinson's Disease (G20-G21)	510	9.5	1.3
Chronic Liver Disease and Cirrhosis (K70,K73-K74)	489	9.1	1.2
Septicemia (A40-A41)	329	6.1	0.8
In Situ and Benign Neoplasms (D00-D48)	307	5.7	0.6
All Other Causes	9,802	182.2	24.7
Total - All Causes	40,020	744.0	100.0

\*These are the 15 leading causes of death for residents of Minnesota listed in descending order of prevalence.

\*\*\*Motor Vehicle cause codes: 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

Mortality Table 5  
LEADING CAUSES OF DEATH BY SELECTED AGE GROUPS  
MINNESOTA RESIDENTS, 2012

	Age/Cause Specific Death Rate			Age/Cause Specific Death Rate			
	No. of Deaths	Percent	Per 100,000 Population	No. of Deaths	Percent	Per 100,000 Population	
<u>1-4 Years</u>				<u>35-49 Years</u>			
Total - all causes	55	100.0	19.7	Total - all causes	1,727	100.0	165.4
Accidents	13	23.6	4.7	Malignant Neoplasms	416	24.1	39.8
Motor Vehicle	2	3.6	0.7	Accidents	321	18.6	30.7
Congenital Anomalies	11	20.0	3.9	Motor Vehicle	89	5.2	8.5
Malignant Neoplasms	5	9.1	1.8	Diseases of the Heart	233	13.5	22.3
Influenza & Pneumonia	4	7.3	1.4	Intentional Self-Harm	195	11.3	18.7
				Liver Disease, Cirrhosis	82	4.7	7.9
<u>5-9 Years</u>				<u>50-64 Years</u>			
Total - all causes	40	100.0	11.1	Total - all causes	5,887	100.0	542.3
Accidents	12	48.0	3.3	Malignant Neoplasms	2,191	37.2	201.8
Motor Vehicle	6	15.0	1.7	Diseases of the Heart	975	16.6	89.8
Malignant Neoplasms	10	25.0	2.8	Accidents	410	7.0	37.8
Congenital Anomalies	3	7.5	0.8	Motor Vehicle	93	1.6	8.6
				Liver Disease, Cirrhosis	223	3.8	20.5
<u>10-14 Years</u>				Intentional Self-Harm	197	3.3	18.1
Total - all causes	41	100.0	11.6	Diabetes Mellitus	214	3.6	19.7
Accidents	15	36.6	4.3	Chronic Lower			
Motor Vehicle	11	26.8	3.1	Respiratory Diseases	206	3.5	19.0
Malignant Neoplasms	8	19.5	2.3				
Intentional Self-Harm	4	9.8	1.1	<u>65-74 Years</u>			
Congenital Anomalies	4	9.8	1.1	Total - all causes	5,904	100.0	1,507.2
				Malignant Neoplasms	2,212	37.5	564.7
<u>15-19 Years</u>				Diseases of the Heart	917	15.5	234.1
Total - all causes	149	100.0	41.1	Chronic Lower			
Accidents	59	39.6	16.3	Respiratory Diseases	444	7.5	113.3
Motor Vehicle	39	26.2	10.7	Cerebrovascular Diseases	238	4.0	60.8
Intentional Self-Harm	46	30.9	12.7	Diabetes Mellitus	229	3.9	58.5
Malignant Neoplasms	13	8.7	3.6	Accidents	194	3.3	49.5
Assault (Homicide)	8	5.4	2.2	Motor Vehicle	47	0.8	12.0
				Falls	77	1.3	19.7
<u>20-34 Years</u>				<u>75 Years and Over</u>			
Total - all causes	757	100.0	69.1	Total - all causes	25,113	100.0	7,429.0
Accidents	314	41.5	28.7	Diseases of the Heart	5,294	21.1	1,566.1
Motor Vehicle	139	18.4	12.7	Malignant Neoplasms	4,529	18.0	1,339.8
Intentional Self-Harm	135	17.8	12.3	Cerebrovascular Diseases	1,590	6.3	470.4
Malignant Neoplasms	52	6.9	4.7	Chronic Lower			
Assault (Homicide)	48	6.3	4.4	Respiratory Diseases	1,443	5.7	426.9
Diseases of the Heart	40	5.3	3.7	Alzheimer's Disease	1,366	5.4	404.1
				Accidents	1,004	4.0	297.0
				Falls	347	1.4	102.6