

Mortality Table 1
DEATHS BY COUNTY OF OCCURRENCE DISTRIBUTED ACCORDING TO RESIDENCE;
RESIDENT DEATHS DISTRIBUTED ACCORDING TO PLACE OF DEATH
MINNESOTA, 2004

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	37,085	29,538	6,167	1,380	6,167	1,307	37,012
Aitkin	129	113	15	1	49	2	164
Anoka	1,256	995	244	17	407	31	1,433
Becker	290	256	18	16	23	42	321
Beltrami	313	268	44	1	27	21	316
Benton	224	185	38	1	125	2	312
Big Stone	86	76	4	6	7	6	89
Blue Earth	537	376	156	5	39	10	425
Brown	273	238	34	1	67	1	306
Carlton	279	248	30	1	77	5	330
Carver	311	222	88	1	112	3	337
Cass	214	177	36	1	94	18	289
Chippewa	139	128	11	0	34	2	164
Chisago	281	223	51	7	68	11	302
Clay	203	184	13	6	5	161	350
Clearwater	80	74	6	0	19	5	98
Cook	38	34	2	2	8	1	43
Cottonwood	126	111	15	0	16	18	145
Crow Wing	498	419	76	3	106	12	537
Dakota	1,316	1,120	172	24	650	27	1,797
Dodge	95	72	22	1	47	0	119
Douglas	301	264	35	2	40	3	307
Faribault	168	149	8	11	39	1	189
Fillmore	184	167	13	4	63	11	241
Freeborn	343	315	21	7	45	12	372
Goodhue	398	339	47	12	87	6	432
Grant	64	59	5	0	26	7	92
Hennepin	8,603	6,933	1,431	239	555	89	7,577
Minneapolis	3,177	1,885	1,152	140	678	33	2,596
Houston	149	139	6	4	8	58	205
Hubbard	151	125	26	0	22	27	174
Isanti	240	212	27	1	51	4	267
Itasca	422	387	28	7	85	8	480
Jackson	84	78	4	2	27	21	126
Kanabec	100	86	14	0	38	1	125
Kandiyohi	408	342	62	4	28	3	373
Kittson	64	60	2	2	6	6	72
Koochiching	120	115	3	2	27	0	142
Lac Qui Parle	87	80	6	1	14	5	99
Lake	109	94	12	3	37	3	134
Lake of the Woods	22	6	0	4	11	37	0
Le Sueur	115	98	16	1	89	3	190
Lincoln	102	89	3	10	5	21	115
Lyon	195	178	13	4	19	30	227
McLeod	296	252	44	0	55	1	308
Mahnomen	27	21	5	1	9	15	45

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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	41	2	1	20	19	80
Martin	184	166	14	4	26	5	197
Meeker	177	160	16	1	58	1	219
Mille Lacs	172	151	20	1	71	4	226
Morrison	269	240	28	1	67	2	309
Mower	290	276	12	2	108	7	391
Murray	74	68	6	0	14	26	108
Nicollet	124	108	13	3	75	2	185
Nobles	149	126	20	3	21	26	173
Norman	71	66	3	2	4	18	88
Olmsted	1,614	752	498	364	32	13	797
Otter Tail	532	490	32	10	57	65	612
Pennington	149	121	27	1	5	15	141
Pine	163	152	10	1	80	5	237
Pipestone	99	93	5	1	13	20	126
Polk	266	234	21	11	9	61	304
Pope	110	96	12	2	33	2	131
Ramsey	4,470	3,274	1,020	176	477	60	3,811
St. Paul	2,926	1,714	1,068	144	379	28	2,121
Red Lake	26	23	2	1	10	12	45
Redwood	159	146	13	0	48	6	200
Renville	172	158	14	0	66	4	228
Rice	353	319	32	2	92	4	415
Rock	139	108	27	4	1	11	120
Roseau	121	116	3	2	7	12	135
St. Louis	2,517	2,019	245	253	61	37	2,117
Duluth	1,570	878	448	244	24	17	919
Scott	522	341	175	6	114	3	458
Sherburne	349	260	87	2	144	7	411
Sibley	110	99	11	0	49	0	148
Stearns	1,118	685	422	11	107	11	803
Steele	227	201	25	1	48	4	253
Stevens	67	55	12	0	8	1	64
Swift	89	85	3	1	29	1	115
Todd	146	139	6	1	81	2	222
Traverse	43	34	7	2	9	13	56
Wabasha	135	119	6	10	86	1	206
Wadena	213	151	62	0	29	13	193
Waseca	147	135	12	0	54	2	191
Washington	920	686	206	28	357	25	1,068
Watonwan	95	78	17	0	28	0	106
Wilkin	108	62	1	45	1	11	74
Winona	347	313	23	11	27	42	382
Wright	448	384	63	1	159	5	548
Yellow Medicine	111	85	22	4	22	3	110
Unknown	0	0	0	0	1	2	3

Mortality Table 2
DEATHS FROM SELECTED CAUSES BY AGE GROUP AND SEX
MINNESOTA RESIDENTS, 2004

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	37,012	332	66	42	60	192	220	218	248	356	654	949	1,262	1,555	1,872	2,310	3,101	4,547	5,866	13,162
		M	17,919	198	35	26	32	129	176	159	168	227	392	615	801	940	1,082	1,315	1,737	2,449	2,873	4,565
		F	19,093	134	31	16	28	63	44	59	80	129	262	334	461	615	790	995	1,364	2,098	2,993	8,597
Re- sid- ual	Other Infectious and Parasitic Diseases and Sequelae	T	95	2	1	2	0	1	0	1	2	1	1	3	8	7	5	3	11	10	15	22
		M	46	1	0	2	0	1	0	0	1	0	0	2	5	4	2	2	6	5	5	10
		F	49	1	1	0	0	0	0	1	1	1	1	1	3	3	3	1	5	5	10	12
C00- D48	II. NEOPLASMS	T	9,390	1	8	6	8	13	16	22	21	70	148	282	456	634	826	993	1,221	1,406	1,449	1,810
		M	4,786	1	5	4	3	7	14	12	9	28	62	148	233	311	435	519	651	761	764	819
		F	4,604	0	3	2	5	6	2	10	12	42	86	134	223	323	391	474	570	645	685	991
C00- C97	Malignant Neoplasms	T	9,091	0	8	6	7	13	15	20	19	69	142	277	451	626	818	973	1,198	1,360	1,390	1,699
		M	4,644	0	5	4	2	7	13	12	8	27	59	145	229	306	431	505	639	737	739	776
		F	4,447	0	3	2	5	6	2	8	11	42	83	132	222	320	387	468	559	623	651	923
C00- C14	Of Lip, Oral Cavity and Pharynx	T	112	0	0	0	0	0	0	0	0	1	1	6	7	10	12	14	11	16	15	19
		M	70	0	0	0	0	0	0	0	0	1	1	5	4	7	6	9	7	14	7	9
		F	42	0	0	0	0	0	0	0	0	0	0	1	3	3	6	5	4	2	8	10
C15	Of Esophagus	T	226	0	0	0	0	0	0	0	0	1	3	14	13	20	33	35	23	30	31	23
		M	189	0	0	0	0	0	0	0	0	1	3	14	9	17	26	31	22	23	25	18
		F	37	0	0	0	0	0	0	0	0	0	0	0	4	3	7	4	1	7	6	5
C16	Of Stomach	T	195	0	0	0	0	0	0	1	1	0	1	5	8	13	15	26	21	30	26	48
		M	114	0	0	0	0	0	0	0	1	0	1	2	5	8	13	18	12	18	17	19
		F	81	0	0	0	0	0	0	1	0	0	0	3	3	5	2	8	9	12	9	29
C18- C21	Of Colon, Rectum, and Anus	T	803	0	0	0	0	1	0	3	0	7	19	20	32	46	72	78	73	106	125	221
		M	375	0	0	0	0	0	0	2	0	2	10	11	23	26	40	38	35	55	54	79
		F	428	0	0	0	0	1	0	1	0	5	9	9	9	20	32	40	38	51	71	142
C22	Of Liver and Intrahepatic Bile Ducts	T	211	0	1	0	1	0	0	0	1	1	4	16	17	24	12	21	29	26	29	29
		M	120	0	1	0	1	0	0	0	0	1	1	12	14	17	8	11	14	11	17	12
		F	91	0	0	0	0	0	0	0	1	0	3	4	3	7	4	10	15	15	12	17
C25	Of Pancreas	T	510	0	0	0	0	0	0	0	1	3	5	5	29	35	50	40	82	77	79	104
		M	271	0	0	0	0	0	0	0	1	2	3	5	23	14	33	25	49	40	40	36
		F	239	0	0	0	0	0	0	0	0	1	2	0	6	21	17	15	33	37	39	68

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MINNESOTA RESIDENTS, 2004

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	ALL CAUSES, Total	T	37,012	332	66	42	60	192	220	218	248	356	654	949	1,262	1,555	1,872	2,310	3,101	4,547	5,866	13,162
		M	17,919	198	35	26	32	129	176	159	168	227	392	615	801	940	1,082	1,315	1,737	2,449	2,873	4,565
		F	19,093	134	31	16	28	63	44	59	80	129	262	334	461	615	790	995	1,364	2,098	2,993	8,597
C32	Of Larynx	T	44	0	0	0	0	0	0	0	0	0	0	5	3	2	6	4	6	6	6	6
		M	37	0	0	0	0	0	0	0	0	0	0	4	2	2	6	4	3	6	6	4
		F	7	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	3	0	0	2
C33- C34	Of Trachea, Bronchus, and Lung	T	2,356	0	0	0	0	1	0	1	1	6	27	67	98	182	271	307	432	403	323	237
		M	1,296	0	0	0	0	1	0	1	0	3	13	35	57	95	151	163	252	227	181	117
		F	1,060	0	0	0	0	0	0	0	1	3	14	32	41	87	120	144	180	176	142	120
C43	Of Skin	T	132	0	0	0	0	0	0	1	4	4	5	10	10	13	13	9	18	13	18	14
		M	72	0	0	0	0	0	0	0	1	1	3	5	6	3	8	6	11	9	9	10
		F	60	0	0	0	0	0	0	1	3	3	2	5	4	10	5	3	7	4	9	4
C50	Of Breast	T	656	0	0	0	0	0	0	0	3	16	24	32	59	61	55	72	55	74	67	138
		M	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
		F	655	0	0	0	0	0	0	0	3	16	24	32	59	61	55	72	55	73	67	138
C53	Of Cervix Uteri	T	52	0	0	0	0	0	0	0	0	4	2	3	9	11	8	3	4	2	4	2
		M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	52	0	0	0	0	0	0	0	0	4	2	3	9	11	8	3	4	2	4	2
C54- C55	Of Corpus Uteri and Uterus	T	135	0	0	0	0	0	0	0	1	1	2	4	8	12	17	9	14	18	32	17
		M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	135	0	0	0	0	0	0	0	1	1	2	4	8	12	17	9	14	18	32	17
C56	Of Ovary	T	252	0	0	0	0	0	0	1	0	0	5	8	13	21	33	36	36	24	35	40
		M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	252	0	0	0	0	0	0	1	0	0	5	8	13	21	33	36	36	24	35	40
C61	Of Prostate	T	560	0	0	0	0	0	0	0	0	0	0	1	6	13	24	38	47	102	117	212
		M	558	0	0	0	0	0	0	0	0	0	0	0	6	13	24	38	46	102	117	212
		F	2	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0
C64- C65	Of Kidney and Renal Pelvis	T	220	0	0	0	0	0	1	0	0	3	6	7	7	15	24	25	28	36	35	33
		M	129	0	0	0	0	0	1	0	0	2	5	5	5	11	17	15	18	19	21	10
		F	91	0	0	0	0	0	0	0	0	1	1	2	2	4	7	10	10	17	14	23

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	ALL CAUSES, Total	T	37,012	332	66	42	60	192	220	218	248	356	654	949	1,262	1,555	1,872	2,310	3,101	4,547	5,866	13,162
		M	17,919	198	35	26	32	129	176	159	168	227	392	615	801	940	1,082	1,315	1,737	2,449	2,873	4,565
		F	19,093	134	31	16	28	63	44	59	80	129	262	334	461	615	790	995	1,364	2,098	2,993	8,597
C67	Of Bladder	T	216	0	0	0	0	0	0	0	0	1	1	1	4	9	13	16	30	43	34	64
		M	155	0	0	0	0	0	0	0	0	1	1	0	3	8	9	13	21	32	25	42
		F	61	0	0	0	0	0	0	0	0	0	0	1	1	1	4	3	9	11	9	22
C70- C72	Of Meninges, Brain and Other Parts of Central Nervous System	T	227	0	2	1	3	1	2	3	0	3	8	14	27	22	24	31	26	21	23	16
		M	129	0	1	0	0	0	2	2	0	1	5	10	14	14	16	13	15	11	16	9
		F	98	0	1	1	3	1	0	1	0	2	3	4	13	8	8	18	11	10	7	7
C81- C96	Of Lymphoid, Hematopoietic, and Related Tissue	T	1,018	0	3	5	3	4	5	5	3	10	10	21	42	60	59	95	128	168	183	214
		M	565	0	1	4	1	3	4	4	2	7	3	14	28	45	37	57	65	86	100	104
		F	453	0	2	1	2	1	1	1	3	7	7	14	15	22	38	63	82	83	110	
C81	Hodgkin's Disease	T	18	0	0	0	0	0	1	1	1	1	1	1	1	1	1	0	1	2	2	4
		M	9	0	0	0	0	0	1	0	1	1	0	0	1	0	1	0	0	2	1	1
		F	9	0	0	0	0	0	0	1	0	0	1	1	0	1	0	0	1	0	1	3
C82- C85	Non-Hodgkin's Lymphoma	T	403	0	1	0	0	0	0	0	1	4	2	10	15	25	24	36	50	73	83	79
		M	218	0	1	0	0	0	0	0	1	4	1	7	8	19	18	19	26	38	41	35
		F	185	0	0	0	0	0	0	0	0	0	1	3	7	6	6	17	24	35	42	44
C91- C95	Leukemia	T	398	0	2	5	3	4	4	4	1	4	7	9	15	20	23	39	55	58	62	83
		M	231	0	0	4	1	3	3	4	0	2	2	7	9	15	12	25	30	31	38	45
		F	167	0	2	1	2	1	1	0	1	2	5	2	6	5	11	14	25	27	24	38
C88 C90	Multiple Myeloma and Immunoprolifer- ative Neoplasms	T	198	0	0	0	0	0	0	0	0	1	0	1	11	14	11	20	22	34	36	48
		M	107	0	0	0	0	0	0	0	0	0	0	0	10	11	6	13	9	15	20	23
		F	91	0	0	0	0	0	0	0	0	1	0	1	1	3	5	7	13	19	16	25
C96	Other Lymphoid, Hematopouetic, and Related Tissue	T	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	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	0	0	1	0	0
Re- sid- ual	Other Malignant Neoplasms	T	1,166	0	2	0	0	6	7	5	4	8	19	38	59	57	77	114	135	165	208	262
		M	563	0	2	0	0	3	6	3	3	5	10	23	30	26	37	64	69	83	104	95
		F	603	0	0	0	0	3	1	2	1	3	9	15	29	31	40	50	66	82	104	167

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MINNESOTA RESIDENTS, 2004

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	ALL CAUSES, Total	T 37,012	332	66	42	60	192	220	218	248	356	654	949	1,262	1,555	1,872	2,310	3,101	4,547	5,866	13,162	
		M 17,919	198	35	26	32	129	176	159	168	227	392	615	801	940	1,082	1,315	1,737	2,449	2,873	4,565	
		F 19,093	134	31	16	28	63	44	59	80	129	262	334	461	615	790	995	1,364	2,098	2,993	8,597	
H60- H95	VIII. DISEASES OF THE EAR AND MASTOID PROCESS	T 2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0
		M 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F 2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0
I00- I99	IX. DISEASES OF THE CIRCULATORY SYSTEM	T 11,558	11	1	1	2	7	12	13	28	55	106	217	294	369	433	568	798	1,383	1,982	5,278	
		M 5,427	8	1	0	2	5	4	8	16	39	66	166	221	262	293	383	485	773	962	1,733	
		F 6,131	3	0	1	0	2	8	5	12	16	40	51	73	107	140	185	313	610	1,020	3,545	
I00- I78	Major Cardiovascular Diseases	T 11,507	11	1	1	2	7	12	13	28	55	105	217	288	366	431	565	791	1,379	1,974	5,261	
		M 5,403	8	1	0	2	5	4	8	16	39	66	166	217	259	291	382	480	771	959	1,729	
		F 6,104	3	0	1	0	2	8	5	12	16	39	51	71	107	140	183	311	608	1,015	3,532	
I00-I09, I11,I13, I20-I51	Diseases of the Heart	T 7,888	8	1	0	2	6	9	9	21	40	88	177	228	288	326	396	554	928	1,304	3,503	
		M 3,955	5	1	0	2	5	4	6	14	31	56	146	182	213	235	283	345	546	671	1,210	
		F 3,933	3	0	0	0	1	5	3	7	9	32	31	46	75	91	113	209	382	633	2,293	
I00- I09	Acute Rheumatic Fever and Chronic Rheumatic Heart Diseases	T 57	0	0	0	0	0	1	1	1	1	1	0	2	2	0	5	2	7	8	26	
		M 16	0	0	0	0	0	0	0	0	1	1	0	1	1	0	0	0	4	3	5	
		F 41	0	0	0	0	0	1	1	1	0	0	0	1	1	0	5	2	3	5	21	
I11	Hypertensive Heart Disease	T 176	0	0	0	0	0	0	0	1	1	4	6	7	11	9	8	7	15	20	87	
		M 65	0	0	0	0	0	0	0	0	0	2	5	6	8	7	5	4	6	4	18	
		F 111	0	0	0	0	0	0	0	1	1	2	1	1	3	2	3	3	9	16	69	
I13	Hypertensive Heart and Renal Disease	T 27	0	0	0	0	0	0	0	0	0	1	0	0	1	1	0	2	2	2	18	
		M 9	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	1	1	0	5	
		F 18	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1	2	13	
I20- I25	Ischemic Heart Diseases	T 4,865	0	0	0	0	0	1	2	8	25	45	135	175	202	240	284	373	624	833	1,918	
		M 2,709	0	0	0	0	0	0	2	7	22	36	115	144	156	179	222	253	391	470	712	
		F 2,156	0	0	0	0	0	1	0	1	3	9	20	31	46	61	62	120	233	363	1,206	

Mortality Table 2
DEATHS FROM SELECTED CAUSES BY AGE GROUP AND SEX
MINNESOTA RESIDENTS, 2004

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	37,012	332	66	42	60	192	220	218	248	356	654	949	1,262	1,555	1,872	2,310	3,101	4,547	5,866	13,162
		M	17,919	198	35	26	32	129	176	159	168	227	392	615	801	940	1,082	1,315	1,737	2,449	2,873	4,565
		F	19,093	134	31	16	28	63	44	59	80	129	262	334	461	615	790	995	1,364	2,098	2,993	8,597
I21- I22	Acute Myocardial Infarction	T	1,579	0	0	0	0	0	0	0	2	7	17	45	64	88	96	117	129	219	246	549
		M	876	0	0	0	0	0	0	0	2	7	16	38	54	69	71	92	85	125	120	197
		F	703	0	0	0	0	0	0	0	0	0	1	7	10	19	25	25	44	94	126	352
I24	Other Acute Ischemic Heart Diseases	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
I20, I25	Other Chronic Ischemic Heart Disease	T	3,276	0	0	0	0	0	1	2	6	18	28	90	110	114	142	166	244	402	586	1,367
		M	1,826	0	0	0	0	0	2	5	15	20	77	90	87	106	129	168	265	349	513	
		F	1,450	0	0	0	0	0	1	0	1	3	8	13	20	27	36	37	76	137	237	854
I25.0	Atherosclerotic Cardiovascular Disease	T	330	0	0	0	0	0	0	0	3	2	4	4	8	11	20	32	41	57	148	
		M	177	0	0	0	0	0	0	0	3	2	4	4	4	9	16	22	26	38	49	
		F	153	0	0	0	0	0	0	0	0	0	0	0	4	2	4	10	15	19	99	
I20, I25.1-I25.9	Other Chronic Ischemic Heart	T	2,946	0	0	0	0	0	1	2	6	15	26	86	106	106	131	146	212	361	529	1,219
		M	1,649	0	0	0	0	0	2	5	12	18	73	86	83	97	113	146	239	311	464	
		F	1,297	0	0	0	0	0	1	0	1	3	8	13	20	23	34	33	66	122	218	755
I26- I51	Other Heart Diseases	T	2,763	8	1	0	2	6	7	6	11	13	37	36	44	72	76	99	170	280	441	1,454
		M	1,156	5	1	0	2	5	4	4	7	8	16	26	31	48	48	56	87	144	194	470
		F	1,607	3	0	0	0	1	3	2	4	5	21	10	13	24	28	43	83	136	247	984
I33	Acute and Subacute Endocarditis	T	18	0	0	0	0	0	0	0	2	0	1	2	1	2	2	2	2	2	3	1
		M	10	0	0	0	0	0	0	0	1	0	1	1	0	1	1	0	1	3	1	
		F	8	0	0	0	0	0	0	0	1	0	0	1	1	1	1	1	2	1	0	0
I30-I31, I40	Diseases of Pericardium and Acute Myocarditis	T	13	0	0	0	0	1	0	0	0	0	0	0	1	1	0	2	2	2	1	3
		M	6	0	0	0	0	1	0	0	0	0	0	0	0	0	0	2	1	1	0	1
		F	7	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	1	1	1	2
I50	Heart Failure	T	1,090	1	0	0	0	0	0	0	0	2	2	7	10	10	20	48	93	179	718	
		M	407	0	0	0	0	0	0	0	0	1	2	5	5	7	10	29	49	73	226	
		F	683	1	0	0	0	0	0	0	0	1	0	2	5	3	10	19	44	106	492	

Mortality Table 2
DEATHS FROM SELECTED CAUSES BY AGE GROUP AND SEX
MINNESOTA RESIDENTS, 2004

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	37,012	332	66	42	60	192	220	218	248	356	654	949	1,262	1,555	1,872	2,310	3,101	4,547	5,866	13,162
		M	17,919	198	35	26	32	129	176	159	168	227	392	615	801	940	1,082	1,315	1,737	2,449	2,873	4,565
		F	19,093	134	31	16	28	63	44	59	80	129	262	334	461	615	790	995	1,364	2,098	2,993	8,597
I26-I28, I34-I38, I42-I49,I51	All Other Forms of Heart Disease	T	1,642	7	1	0	2	5	7	6	11	11	35	33	34	60	64	75	118	183	258	732
		M	733	5	1	0	2	4	4	4	7	7	15	23	25	43	40	43	57	93	118	242
		F	909	2	0	0	0	1	3	2	4	4	20	10	9	17	24	32	61	90	140	490
I10, I12	Essential Hypertension and Hypertensive Renal Disease	T	475	0	0	0	0	0	0	1	0	0	4	3	8	11	17	32	31	48	81	239
		M	176	0	0	0	0	0	0	1	0	0	4	2	6	6	12	15	20	21	31	58
		F	299	0	0	0	0	0	0	0	0	0	0	1	2	5	5	17	11	27	50	181
I60- I69	Cerebrovascular Diseases	T	2,540	3	0	1	0	1	2	1	5	9	10	35	45	50	62	103	158	316	488	1,251
		M	1,000	3	0	0	0	0	0	0	1	3	4	17	24	33	28	67	85	159	204	372
		F	1,540	0	0	1	0	1	2	1	4	6	6	18	21	17	34	36	73	157	284	879
I70	Atherosclerosis	T	130	0	0	0	0	0	0	0	0	0	0	0	1	2	3	10	5	10	21	78
		M	50	0	0	0	0	0	0	0	0	0	0	0	1	2	1	5	3	6	12	20
		F	80	0	0	0	0	0	0	0	0	0	0	0	0	0	2	5	2	4	9	58
I71- I78	Other Diseases of the Circulatory System	T	474	0	0	0	0	0	1	2	2	6	3	2	6	15	23	24	43	77	80	190
		M	222	0	0	0	0	0	0	1	1	5	2	1	4	5	15	12	27	39	41	69
		F	252	0	0	0	0	0	1	1	1	1	1	1	2	10	8	12	16	38	39	121
I71	Aortic Aneurysm and Dissection	T	301	0	0	0	0	0	0	2	1	6	3	2	2	10	17	12	31	52	54	109
		M	157	0	0	0	0	0	0	1	1	5	2	1	1	5	12	8	21	26	31	43
		F	144	0	0	0	0	0	0	1	0	1	1	1	1	5	5	4	10	26	23	66
I72- I78	Diseases of the Arteries, Arterioles, and Capillaries	T	173	0	0	0	0	0	1	0	1	0	0	0	4	5	6	12	12	25	26	81
		M	65	0	0	0	0	0	0	0	0	0	0	0	3	0	3	4	6	13	10	26
		F	108	0	0	0	0	0	1	0	1	0	0	0	1	5	3	8	6	12	16	55
I80- I99	Other Disorders of the Circulatory System	T	51	0	0	0	0	0	0	0	0	0	1	0	6	3	2	3	7	4	8	17
		M	24	0	0	0	0	0	0	0	0	0	0	0	4	3	2	1	5	2	3	4
		F	27	0	0	0	0	0	0	0	0	0	1	0	2	0	0	2	2	2	5	13
J00- J99	X. DISEASES OF THE RESPIRATORY SYSTEM	T	3,276	6	5	0	3	1	1	6	4	10	19	20	38	78	137	213	347	538	621	1,229
		M	1,594	4	1	0	1	1	1	1	3	5	9	12	23	40	68	114	197	290	330	494
		F	1,682	2	4	0	2	0	0	5	1	5	10	8	15	38	69	99	150	248	291	735

Mortality Table 2
DEATHS FROM SELECTED CAUSES BY AGE GROUP AND SEX
MINNESOTA RESIDENTS, 2004

10th Revi- sion No.	Cause of Death and Sex		Under 1 to 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	37,012	332	66	42	60	192	220	218	248	356	654	949	1,262	1,555	1,872	2,310	3,101	4,547	5,866	13,162
		M	17,919	198	35	26	32	129	176	159	168	227	392	615	801	940	1,082	1,315	1,737	2,449	2,873	4,565
		F	19,093	134	31	16	28	63	44	59	80	129	262	334	461	615	790	995	1,364	2,098	2,993	8,597
J10- J18	Influenza and Pneumonia	T	752	1	1	0	1	0	0	4	1	2	5	5	7	11	15	20	36	71	116	456
		M	320	1	0	0	0	0	0	0	1	2	3	4	3	7	6	14	23	34	59	163
		F	432	0	1	0	1	0	0	4	0	0	2	1	4	4	9	6	13	37	57	293
J10- J11	Influenza	T	34	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	3	7	22
		M	15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	2	9
		F	19	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	5	13
J12- J18	Pneumonia	T	718	1	1	0	1	0	0	4	1	2	5	5	7	11	15	20	34	68	109	434
		M	305	1	0	0	0	0	0	0	1	2	3	4	3	7	6	14	21	32	57	154
		F	413	0	1	0	1	0	0	4	0	0	2	1	4	4	9	6	13	36	52	280
J20- J22	Other Acute Lower Respiratory Infections	T	6	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	1	2
		M	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
		F	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	1	1
J20- J21	Acute Bronchitis and Bronchiolitis	T	4	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	1
		M	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
		F	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0
J22	Unspecified Acute Lower Respiratory Infection	T	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
		M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
J40- J47	Chronic Lower Respiratory Diseases	T	1,838	1	1	0	2	1	0	1	1	4	9	7	23	50	95	150	247	352	357	537
		M	931	1	1	0	1	1	0	0	1	2	4	4	14	27	47	79	137	187	187	238
		F	907	0	0	0	1	0	0	1	0	2	5	3	9	23	48	71	110	165	170	299
J40- J42	Bronchitis, Chronic and Unspecified	T	11	0	1	0	0	0	0	0	0	1	0	0	0	0	0	1	1	2	0	5
		M	7	0	1	0	0	0	0	0	0	1	0	0	0	0	0	1	1	1	0	2
		F	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	3
J43	Emphysema	T	135	0	0	0	0	0	0	0	0	2	0	3	4	7	18	20	27	28	26	26
		M	70	0	0	0	0	0	0	0	0	2	0	2	1	4	12	8	12	17	12	12
		F	65	0	0	0	0	0	0	0	0	0	0	1	3	3	6	12	15	11	14	14

Mortality Table 2
DEATHS FROM SELECTED CAUSES BY AGE GROUP AND SEX
MINNESOTA RESIDENTS, 2004

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 37,012	332	66	42	60	192	220	218	248	356	654	949	1,262	1,555	1,872	2,310	3,101	4,547	5,866	13,162	
		M 17,919	198	35	26	32	129	176	159	168	227	392	615	801	940	1,082	1,315	1,737	2,449	2,873	4,565	
		F 19,093	134	31	16	28	63	44	59	80	129	262	334	461	615	790	995	1,364	2,098	2,993	8,597	
J45- J46	Asthma	T 63	1	0	0	1	1	0	1	1	1	2	3	2	1	2	7	6	8	6	20	
		M 19	1	0	0	1	1	0	0	1	0	1	2	1	0	0	2	3	5	1	0	
		F 44	0	0	0	0	0	0	1	0	1	1	1	1	1	2	5	3	3	5	20	
J44, J47	Other Chronic Lower Respiratory Diseases	T 1,629	0	0	0	1	0	0	0	0	3	4	4	18	45	86	124	220	315	323	486	
		M 835	0	0	0	0	0	0	0	0	2	0	2	11	26	43	64	125	169	169	224	
		F 794	0	0	0	1	0	0	0	0	1	4	2	7	19	43	60	95	146	154	262	
J60- J66, J68	Pneumoconioses and Chemical Effects	T 15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	4	6	3
		M 15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	4	6	3
		F 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
J69	Pneumonitis Due to Solids and Liquids	T 230	0	0	0	0	0	0	0	0	0	2	1	4	4	6	10	14	29	52	108	
		M 128	0	0	0	0	0	0	0	0	0	0	1	4	1	4	4	9	21	33	51	
		F 102	0	0	0	0	0	0	0	0	0	2	0	0	3	2	6	5	8	19	57	
Re- sid- ual	Other Disease of the Respiratory System	T 435	3	3	0	0	0	1	1	2	4	3	7	4	13	21	32	47	82	89	123	
		M 198	1	0	0	0	0	1	1	1	1	2	3	2	5	11	17	26	44	45	38	
		F 237	2	3	0	0	0	0	0	1	3	1	4	2	8	10	15	21	38	44	85	
K00- K93	XI. DISEASES OF THE DIGESTIVE SYSTEM	T 1,294	5	1	0	3	2	2	4	6	24	35	50	77	84	86	83	94	137	190	411	
		M 638	5	1	0	1	0	1	3	2	19	24	29	57	54	47	48	48	71	78	150	
		F 656	0	0	0	2	2	1	1	4	5	11	21	20	30	39	35	46	66	112	261	
K25- K28	Peptic Ulcer	T 53	0	0	0	0	0	0	0	0	0	0	0	0	1	4	4	4	4	10	10	16
		M 26	0	0	0	0	0	0	0	0	0	0	0	0	1	2	2	3	3	6	5	4
		F 27	0	0	0	0	0	0	0	0	0	0	0	0	2	2	1	1	4	5	12	
K35- K38	Diseases of the Appendix	T 8	0	0	0	0	0	1	0	0	0	0	0	0	1	0	0	0	1	0	3	2
		M 4	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0	1	1
		F 4	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	2	1
K40- K46	Hernia	T 41	1	0	0	1	0	0	0	0	0	1	1	0	1	1	3	2	5	10	15	
		M 24	1	0	0	1	0	0	0	0	0	1	0	0	1	1	3	0	4	6	6	
		F 17	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	2	1	4	9	

Mortality Table 2
DEATHS FROM SELECTED CAUSES BY AGE GROUP AND SEX
MINNESOTA RESIDENTS, 2004

10th Revision 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	37,012	332	66	42	60	192	220	218	248	356	654	949	1,262	1,555	1,872	2,310	3,101	4,547	5,866	13,162
			M	17,919	198	35	26	32	129	176	159	168	227	392	615	801	940	1,082	1,315	1,737	2,449	2,873	4,565
			F	19,093	134	31	16	28	63	44	59	80	129	262	334	461	615	790	995	1,364	2,098	2,993	8,597
K70, K73-K74	Chronic Liver Disease and Cirrhosis		T	328	0	0	0	0	0	1	0	3	16	23	33	56	45	32	31	27	31	18	12
			M	208	0	0	0	0	0	0	0	2	13	14	18	43	31	19	19	18	18	6	7
			F	120	0	0	0	0	0	1	0	1	3	9	15	13	14	13	12	9	13	12	5
K70	Alcoholic Liver Disease		T	172	0	0	0	0	0	0	0	3	10	17	25	36	26	20	16	9	7	1	2
			M	122	0	0	0	0	0	0	0	2	8	10	11	30	21	13	11	7	7	0	2
			F	50	0	0	0	0	0	0	0	1	2	7	14	6	5	7	5	2	0	1	0
K73-K74	Other Chronic Liver Disease and Cirrhosis		T	156	0	0	0	0	0	1	0	0	6	6	8	20	19	12	15	18	24	17	10
			M	86	0	0	0	0	0	0	0	0	5	4	7	13	10	6	8	11	11	6	5
			F	70	0	0	0	0	0	1	0	0	1	2	1	7	9	6	7	7	13	11	5
K80-K82	Cholelithiasis and Other Disorders of Gallbladder and Biliary Tract		T	64	0	0	0	0	0	0	0	0	0	2	1	0	1	2	1	4	2	11	40
			M	29	0	0	0	0	0	0	0	0	0	2	0	0	0	1	0	2	0	8	16
			F	35	0	0	0	0	0	0	0	0	0	0	1	0	1	1	1	2	2	3	24
Residual	Other Disease of the Digestive System		T	800	4	1	0	2	2	0	4	3	8	9	15	19	33	47	44	56	89	138	326
			M	347	4	1	0	0	0	0	3	0	6	7	11	13	20	24	23	24	43	52	116
			F	453	0	0	0	2	2	0	1	3	2	2	4	6	13	23	21	32	46	86	210
L00-L99	XII.	DISEASES OF THE SKIN AND SUBCUTANEOUS TISSUE	T	45	0	0	0	0	0	0	0	0	0	3	2	0	3	4	1	2	9	7	14
			M	20	0	0	0	0	0	0	0	0	0	3	1	0	0	0	1	1	7	2	5
			F	25	0	0	0	0	0	0	0	0	0	0	1	0	3	4	0	1	2	5	9
M00-M99	XIII.	DISEASES OF THE MUSCULOSKELETAL SYSTEM AND CONNECTIVE TISSUE	T	293	1	1	0	2	1	0	0	1	0	3	4	9	10	13	20	17	29	55	127
			M	76	1	0	0	0	0	0	0	0	0	2	0	1	5	4	7	10	9	14	23
			F	217	0	1	0	2	1	0	0	1	0	1	4	8	5	9	13	7	20	41	104
N00-N99	XIV.	DISEASES OF THE GENITOURINARY SYSTEM	T	896	4	0	0	1	0	0	1	2	0	8	5	11	22	14	39	56	119	167	447
			M	461	3	0	0	1	0	0	1	2	0	4	2	7	14	13	20	39	64	84	207
			F	435	1	0	0	0	0	0	0	0	0	4	3	4	8	1	19	17	55	83	240
N00-N07, N17-N19, N25-N27	Nephritis, Nephrotic Syndrome and Nephrosis		T	670	3	0	0	1	0	0	1	2	0	6	3	8	15	9	34	50	91	129	318
			M	366	2	0	0	1	0	0	1	2	0	4	0	5	10	8	17	38	47	70	161
			F	304	1	0	0	0	0	0	0	0	0	2	3	3	5	1	17	12	44	59	157

Mortality Table 2
DEATHS FROM SELECTED CAUSES BY AGE GROUP AND SEX
MINNESOTA RESIDENTS, 2004

10th Revi- sion No.	Cause of Death and Sex		Under 1	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	37,012	332	66	42	60	192	220	218	248	356	654	949	1,262	1,555	1,872	2,310	3,101	4,547	5,866	13,162
		M	17,919	198	35	26	32	129	176	159	168	227	392	615	801	940	1,082	1,315	1,737	2,449	2,873	4,565
		F	19,093	134	31	16	28	63	44	59	80	129	262	334	461	615	790	995	1,364	2,098	2,993	8,597
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	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
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, 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	147	141	1	2	0	0	0	0	1	0	0	0	0	0	1	1	0	0	0	0
		M	88	83	1	2	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0
		F	59	58	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
Q00- Q99	XVII. CONGENITAL MALFORMATIONS, DEFORMATIONS, AND CHROMOSOMAL ABNORMALITIES	T	196	85	11	5	2	6	1	4	4	4	5	8	10	12	7	10	3	3	7	9
		M	96	45	8	2	0	0	0	2	1	1	3	7	7	8	2	5	2	1	0	2
		F	100	40	3	3	2	6	1	2	3	3	2	1	3	4	5	5	1	2	7	7
R00- R99	XVIII. SYMPTOMS, SIGNS, AND ABNORMAL CLINICAL AND LABORATORY FINDINGS	T	1,200	31	2	1	0	1	3	3	4	5	9	11	15	20	34	57	52	100	155	697
		M	441	22	2	0	0	1	3	1	1	5	5	7	11	14	24	30	36	55	60	164
		F	759	9	0	1	0	0	2	3	0	4	4	4	6	10	27	16	45	95	533	
V01- Y98	XX. EXTERNAL CAUSES	T	2,630	32	26	19	36	150	171	137	140	140	205	202	168	132	105	63	91	154	201	458
		M	1,692	16	12	13	23	106	144	111	110	103	145	146	129	103	74	38	57	89	104	169
		F	938	16	14	6	13	44	27	26	30	37	60	56	39	29	31	25	34	65	97	289
V01- X59, Y85-Y86	Accidents	T	1,859	22	24	16	28	95	92	79	72	77	109	122	114	82	71	48	73	136	175	424
		M	1,108	12	11	12	18	59	76	63	54	56	75	85	91	59	51	29	43	76	85	153
		F	751	10	13	4	10	36	16	16	18	21	34	37	23	23	20	19	30	60	90	271

Mortality Table 2
DEATHS FROM SELECTED CAUSES BY AGE GROUP AND SEX
MINNESOTA RESIDENTS, 2004

10th Revision 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 37,012	332	66	42	60	192	220	218	248	356	654	949	1,262	1,555	1,872	2,310	3,101	4,547	5,866	13,162
		M 17,919	198	35	26	32	129	176	159	168	227	392	615	801	940	1,082	1,315	1,737	2,449	2,873	4,565
		F 19,093	134	31	16	28	63	44	59	80	129	262	334	461	615	790	995	1,364	2,098	2,993	8,597
V01- V99, Y85	Transport Accidents	T 708	1	10	11	20	83	76	47	43	44	49	55	55	39	35	23	26	32	33	26
		M 496	0	3	8	11	49	61	36	31	34	32	44	45	29	25	15	15	21	17	20
		F 212	1	7	3	9	34	15	11	12	10	17	11	10	10	10	8	11	11	16	6
*	Motor Vehicle Accidents	T 649	1	9	11	19	79	71	42	40	42	46	49	47	35	31	20	22	31	30	24
		M 450	0	3	8	10	47	57	33	28	32	31	38	39	25	21	13	12	20	15	18
		F 199	1	6	3	9	32	14	9	12	10	15	11	8	10	10	7	10	11	15	6
**	Other Land Transport Accidents	T 20	0	0	0	0	3	2	1	1	0	0	2	2	1	0	2	3	0	2	1
		M 13	0	0	0	0	2	1	0	1	0	0	2	1	1	0	1	2	0	1	1
		F 7	0	0	0	0	1	1	1	0	0	0	0	1	0	0	1	1	0	1	0
V90- V99, Y85	Water, Air, Space, and Other Unspecified Transport Accidents	T 39	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		M 33	0	0	0	1	0	3	3	2	2	1	4	5	3	4	1	1	1	1	1
		F 6	0	1	0	0	1	0	1	0	0	2	0	1	0	0	0	0	0	0	0
W00- X59, Y86	Non-Transport Accidents	T 1,151	21	14	5	8	12	16	32	29	33	60	67	59	43	36	25	47	104	142	398
		M 612	12	8	4	7	10	15	27	23	22	43	41	46	30	26	14	28	55	68	133
		F 539	9	6	1	1	2	1	5	6	11	17	26	13	13	10	11	19	49	74	265
W00- W19	Falls	T 546	0	0	0	1	2	2	3	1	4	9	7	6	18	16	14	30	71	92	270
		M 254	0	0	0	1	2	2	2	1	3	7	3	5	15	13	9	16	38	42	95
		F 292	0	0	0	0	0	0	1	0	1	2	4	1	3	3	5	14	33	50	175
W32- W34	Accidental Discharge of Firearms	T 1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
		M 1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
		F 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
W65- W74	Accidental Drowning and Submersion	T 46	0	2	2	5	3	2	5	2	3	4	3	4	1	4	1	1	0	2	2
		M 41	0	1	2	5	3	2	5	2	2	4	3	4	1	3	0	1	0	2	1
		F 5	0	1	0	0	0	0	0	0	1	0	0	0	0	1	1	0	0	0	1

* 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,'

** 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,V89.2-V89.9

Mortality Table 2
DEATHS FROM SELECTED CAUSES BY AGE GROUP AND SEX
MINNESOTA RESIDENTS, 2004

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	37,012	332	66	42	60	192	220	218	248	356	654	949	1,262	1,555	1,872	2,310	3,101	4,547	5,866	13,162
		M	17,919	198	35	26	32	129	176	159	168	227	392	615	801	940	1,082	1,315	1,737	2,449	2,873	4,565
		F	19,093	134	31	16	28	63	44	59	80	129	262	334	461	615	790	995	1,364	2,098	2,993	8,597
Y35, Y89.0	Legal Intervention	T	3	0	0	0	0	0	0	0	0	0	0	1	2	0	0	0	0	0	0	0
		M	3	0	0	0	0	0	0	0	0	0	0	1	2	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	48	0	0	0	0	2	3	2	3	5	12	6	3	4	1	0	1	1	3	2
		M	29	0	0	0	0	2	3	0	2	3	8	2	1	4	1	0	0	1	2	0
		F	19	0	0	0	0	0	0	2	1	2	4	4	2	0	0	0	1	0	1	2
Y22- Y24	By Discharge of Firearms	T	6	0	0	0	0	0	2	1	0	0	1	1	0	1	0	0	0	0	0	0
		M	4	0	0	0	0	0	2	0	0	0	1	0	0	1	0	0	0	0	0	0
		F	2	0	0	0	0	0	0	1	0	0	0	1	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	42	0	0	0	0	2	1	1	3	5	11	5	3	3	1	0	1	1	3	2
		M	25	0	0	0	0	2	1	0	2	3	7	2	1	3	1	0	0	1	2	0
		F	17	0	0	0	0	0	0	1	1	2	4	3	2	0	0	0	1	0	1	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	67	1	0	1	0	1	1	0	0	1	4	2	1	6	6	7	4	4	8	20
		M	28	0	0	0	0	1	0	0	0	1	2	2	0	5	2	3	2	2	3	5
		F	39	1	0	1	0	0	1	0	0	0	2	0	1	1	4	4	2	2	5	15

Mortality Table 3
DEATHS DUE TO SELECTED CAUSES BY RACE
MINNESOTA RESIDENTS, 2004

	Total	White	African American	American Indian	Asian and Pacific Islander	Other/Unknown	*Hispanic
Total - All Causes	37,012	35,443	793	393	345	38	253
Tuberculosis	3	2	0	0	1	0	0
Syphilis	0	0	0	0	0	0	0
HIV Disease	51	29	20	2	0	0	3
Malignant Neoplasms	9,091	8,753	162	78	93	5	50
Stomach	195	184	6	1	4	0	2
Colon, Rectum and Anus	803	777	13	5	8	0	0
Pancreas	510	485	13	4	7	1	2
Trachea, Bronchus, Lung	2,356	2,272	40	33	11	0	7
Breast	656	630	21	1	4	0	2
Cervix, Uterus, Ovary	439	426	4	3	5	1	3
Prostate	560	543	13	1	2	1	4
Urinary Tract	454	443	4	2	5	0	4
Non-Hodgkins Lymphoma	403	389	5	5	4	0	2
Leukemia	398	383	5	3	7	0	5
Other Malignancies	2,317	2,221	38	20	36	2	15
Diabetes Mellitus	1,131	1,057	37	19	14	4	19
Alzheimer's Disease	1,231	1,220	7	1	3	0	3
Major Cardiovascular Diseases of Heart	11,507	11,149	200	78	74	6	44
Hypertensive	7,888	7,659	124	67	35	3	32
Ischemic	203	190	7	4	2	0	2
Other	4,865	4,741	60	41	20	3	23
Essential Hypertension & Hypertensive Renal	2,820	2,728	57	22	13	0	7
Cerebrovascular	475	447	15	3	9	1	2
Atherosclerosis	2,540	2,458	47	6	27	2	8
Other Circulatory	130	127	3	0	0	0	1
Influenza & Pneumonia	474	458	11	2	3	0	1
Chronic Lower Respiratory Diseases	752	726	6	10	8	2	3
Peptic Ulcer	1,838	1,789	22	15	12	0	6
Chronic Liver Disease and Cirrhosis	53	52	0	1	0	0	0
Nephritis, Nephrotic Syndrome and Nephrosis	328	297	8	19	4	0	7
Pregnancy/Childbirth	670	639	14	8	7	2	4
Perinatal Conditions	0	0	0	0	0	0	0
Congenital Anomalies	147	106	27	5	8	1	8
Sudden Infant Death	196	170	17	7	2	0	10
Ill-Defined Conditions	24	19	5	0	0	0	1
All Other Diseases	1,176	1,129	19	12	14	2	3
Motor Vehicle Accidents	6,184	5,931	130	59	61	3	37
All Other Accidents	649	591	18	22	16	2	17
Intentional Self-Harm (Suicide)	1,210	1,138	30	28	10	4	15
Assault (Homicide)	522	478	11	16	11	6	9
Other External Causes	131	65	51	8	6	1	12
	118	103	9	5	1	0	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, 2004

Cause of Death	Number of Deaths	Death Rates	Percent of Total
Diseases of the Heart (I00-I09,I11,I13,I20-I51)	7,888	154.6	21.3
Malignant Neoplasms (C00-C97)	9,091	178.2	24.6
Cerebrovascular Diseases (I60-I69)	2,540	49.8	6.9
Chronic Lower Respiratory Diseases (J40-J47)	1,829	36.0	5.0
Accidents (V01-X59,Y85-Y86)	1,859	36.4	5.0
Motor Vehicle (***)	649	12.7	1.8
Falls (W00-W19)	546	10.7	1.5
Diabetes Mellitus (E10-E14)	1,131	22.2	3.1
Influenza and Pneumonia (J10-J18)	752	14.7	2.0
Influenza (J10-J11)	34	0.7	0.1
Pneumonia (J12-J18)	718	14.1	1.9
Alzheimer's Disease (G30)	1,231	24.1	3.3
Nephritis, Nephrotic Syndrome, and Nephrosis (N00-N07,N17-N19,N25-N27)	670	13.1	1.8
Septicemia (A40-A41)	270	5.3	0.7
Intentional Self-harm (suicide) (X60-X84,Y87.0)	522	10.2	1.4
Chronic Liver Disease and Cirrhosis (K70,K73-K74)	328	6.4	0.9
Essential Hypertension and Hypertensive Renal Disease (I10,I12)	475	9.3	1.3
Parkinson's Disease (G20-G21)	403	7.9	1.1
Pneumonitis due to Solids and Liquids (J69)	230	4.5	0.6
All Other Causes	7,784	152.6	21.0
Total - All Causes	37,012	725.6	100.0

*These are the 15 leading causes of death in the U.S., per 2003 provisional 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, 2004

Cause of Death	Number of Deaths	Death Rates	Percent of Total
Malignant Neoplasms (C00-C97)	9,091	178.2	24.6
Diseases of the Heart (I00-I09,I11,I13,I20-I51)	7,888	154.6	21.3
Cerebrovascular Diseases (I60-I69)	2,540	49.8	6.9
Accidents (V01-X59,Y85-Y86)	1,859	36.4	5.0
Motor Vehicle (***)	649	12.7	1.8
Falls (W00-W19)	546	10.7	1.5
Chronic Lower Respiratory Diseases (J40-J47)	1,838	36.0	5.0
Alzheimer's Disease (G30)	1,231	24.1	3.3
Diabetes Mellitus (E10-E14)	1,131	22.2	3.1
Influenza and Pneumonia (J10-J18)	752	14.7	2.0
Influenza (J10-J11)	34	0.7	0.1
Pneumonia (J12-J18)	718	14.1	1.9
Nephritis, Nephrotic Syndrome, and Nephrosis (N00-N07,N17-N19,N25-N27)	670	13.1	1.8
Intentional Self-harm (suicide) (X60-X84,Y87.0)	522	10.2	1.4
Essential Hypertension and Hypertensive Renal Disease (I10,I12)	475	9.3	1.3
Parkinson's Disease (G20-G21)	403	7.9	1.1
Chronic Liver Disease and Cirrhosis (K70,K73-K74)	328	6.4	0.9
Aortic Aneurysm and Dissection (I71)	301	5.9	0.8
Septicemia (A40-A41)	270	5.3	0.7
All Other Causes	7,713	151.2	20.8
Total - All Causes	37,012	725.6	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, 2004

	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	
1-4 Years				35-49 Years			
Total - all causes	66	100.0	25.2	Total - all causes	1,959	100.0	163.6
Accidents	24	36.4	9.2	Malignant Neoplasms	488	24.9	40.8
Motor Vehicle	7	10.6	2.7	Accidents	308	15.7	25.7
Congenital Anomalies	11	16.7	4.2	Motor Vehicle	137	7.0	11.4
Malignant Neoplasms	8	12.1	3.1	Diseases of the Heart	305	15.6	25.5
Assault (homicide)	2	3.0	0.8	Intentional Self-Harm	183	9.3	15.3
				Liver Disease, Cirrhosis	72	3.7	6.0
5-9 Years				50-64 Years			
Total - all causes	42	100.0	12.6	Total - all causes	4,689	100.0	559.2
Accidents	16	64.0	4.8	Malignant Neoplasms	1,895	40.4	226.0
Motor Vehicle	11	26.2	3.3	Diseases of the Heart	842	18.0	100.4
Malignant Neoplasms	6	14.3	1.8	Accidents	267	5.7	31.8
Congenital Anomalies	5	11.9	1.5	Motor Vehicle	113	2.4	13.5
Assault (homicide)	2	4.8	0.6	Diabetes Mellitus	178	3.8	21.2
				Chronic Lower			
				Respiratory Diseases	168	3.6	20.0
				Cerebrovascular Diseases	157	3.3	18.7
10-14 Years				65-74 Years			
Total - all causes	60	100.0	16.4	Total - all causes	5,411	100.0	1,803.0
Accidents	28	46.7	7.7	Malignant Neoplasms	2,171	40.1	723.4
Motor Vehicle	19	31.7	5.2	Diseases of the Heart	950	17.6	316.5
Malignant Neoplasms	7	11.7	1.9	Chronic Lower			
Intentional Self-Harm	7	11.7	1.9	Respiratory Diseases	397	7.3	132.3
				Cerebrovascular Diseases	261	4.8	87.0
				Diabetes Mellitus	195	3.6	65.0
				Accidents	121	2.2	40.3
				Motor Vehicle	42	0.8	14.0
15-19 Years				75 Years and Over			
Total - all causes	192	100.0	51.0	Total - all causes	23,575	100.0	7,482.6
Accidents	95	49.5	25.2	Diseases of the Heart	5,735	24.3	1,820.3
Motor Vehicle	79	41.1	21.0	Malignant Neoplasms	4,449	18.9	1,412.1
Intentional Self-Harm	37	19.3	9.8	Cerebrovascular Diseases	2,055	8.7	652.2
Assault (Homicide)	15	7.8	4.0	Chronic Lower			
Malignant Neoplasms	13	6.8	3.5	Respiratory Diseases	1,246	5.3	395.5
				Alzheimer's Disease	1,161	4.9	368.5
				Accidents	735	3.1	233.3
				Motor Vehicle	85	0.4	27.0
				Diabetes Mellitus	700	3.0	222.2
20-34 Years							
Total - all causes	686	100.0	65.0				
Accidents	243	35.4	23.0				
Motor Vehicle	153	22.3	14.5				
Intentional Self-Harm	136	19.8	12.9				
Assault (Homicide)	60	8.7	5.7				
Malignant Neoplasms	54	7.9	5.1				
Diseases of the Heart	39	5.7	3.7				

Mortality Table 6
DEATHS DUE TO HIV INFECTION
MINNESOTA RESIDENTS, 2004

Cause of Death	Age Group											
	Total	<20	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65+
Deaths Due to HIV Infection as Underlying Cause												
HIV Infection With Specified Secondary Infections	29	0	0	1	3	2	7	5	8	2	0	1
HIV Infection With Specified Secondary Malignant Neoplasms	2	0	0	0	0	0	1	1	0	0	0	0
HIV Infection With Other Specified Diseases	6	0	0	0	1	2	1	0	1	0	1	0
HIV Infection With Other Specified Conditions	9	1	0	0	0	1	3	1	1	1	0	1
Unspecified HIV Disease	5	0	0	0	1	3	0	0	1	0	0	0
Total ALL HIV Infection as Underlying Cause	51	1	0	1	5	8	12	7	11	3	1	2
HIV Infection Mentioned as Contributing Factor for Deaths Due to Other Underlying Causes												
Malignant Neoplasms	5	0	0	0	0	1	1	2	1	0	0	0
Chronic Lower Respiratory Diseases	1	0	0	0	0	0	0	0	1	0	0	0
Infectious & Parasitic Diseases	1	0	0	0	0	0	0	0	1	0	0	0
Diseases of the Heart	2	0	0	0	0	0	1	0	1	0	0	0
Intentional Self-Harm	1	0	0	0	0	0	1	0	0	0	0	0
Events of Undetermined Intent	1	0	0	0	0	0	1	0	0	0	0	0
Total Other Underlying Causes of Death With HIV indicated as a Contributing Factor	11	0	0	0	0	1	4	2	4	0	0	0
Total Deaths With Any Mention of HIV Infection	62	1	0	1	5	9	16	9	15	3	1	2

Mortality Table 7
DEATHS OCCURRING IN MINNESOTA BY CAUSE AND AUTOPSY STATUS
2004

Cause of Death	Total Deaths	Autopsy Status					
		Number			Percent		
		Performed	Not Performed	Not Stated	Performed	Not Performed	Not Stated
Total - All Causes	37,085	3,160	33,858	67	8.5	91.3	0.2
I. Infectious and parasitic diseases	524	55	469	0	10.5	89.5	0.0
II. Neoplasms	9,503	178	9,308	17	1.9	97.9	0.2
III. Diseases of the blood and blood-forming organs and immunity disorders	161	14	147	0	8.7	91.3	0.0
IV. Endocrine, nutritional, and metabolic diseases	80	1,469	3	5	94.7	0.2	0.0
V. Mental and behavioral disorders	1,663	104	1,552	7	6.3	93.3	0.4
VI. Diseases of the nervous system	2,218	71	2,141	6	3.2	96.5	0.3
VII. Diseases of the eye and adnexa	0	0	0	0	0.0	0.0	0.0
VIII. Diseases of the ear and mastoid process	2	0	2	0	0.0	100.0	0.0
IX. Diseases of the circulatory system	11,509	909	10,581	19	7.9	91.9	0.2
X. Diseases of the respiratory system	3,240	114	3,121	5	3.5	96.3	0.2
XI. Diseases of the digestive system	1,298	118	1,175	5	9.1	90.5	0.4
XII. Diseases of the skin and subcutaneous tissue	44	4	40	0	9.1	90.9	0.0
XIII. Diseases of the musculoskeletal system and connective tissue	299	8	289	2	2.7	96.7	0.7
XIV. Diseases of the genitourinary system	899	12	885	2	1.3	98.4	0.2
XV. Pregnancy, childbirth, and the puerperium	0	0	0	0	0.0	0.0	0.0
XVI. Certain conditions originating in the perinatal period	162	38	124	0	23.5	76.5	0.0
XVII. Congenital malformations, deformations, and chromosomal abnormalities	219	67	152	0	30.6	69.4	0.0
XVIII. Symptoms, signs, and abnormal laboratory findings	1,197	68	1,128	1	5.7	94.2	0.1
XX. External causes of mortality	2,595	1,320	1,275	0	50.9	49.1	0.0

Chapter XIX: Injury, Poisoning, and other consequences of external causes; is not used for Underlying Cause of Death.

Mortality Table 8
 SELECTED RESIDENT MORTALITY STATISTICS BY COUNTY AND SELECTED CITY
 MINNESOTA, 2004

	State*						Big	Blue
	Total	Aitkin	Anoka	Becker	Beltrami	Benton	Stone	Earth
DEATHS - Total	37,012	164	1,433	321	316	312	89	425
Crude Death Rate	7.3	10.2	4.5	10.1	7.5	8.2	15.9	7.4
SEX: Male	17919	89	742	160	164	128	40	182
Female	19093	75	691	161	152	184	49	243
Race: White	35,443	161	1,389	298	247	309	89	421
African American	793	0	10	1	1	1	0	3
American Indian	393	3	8	22	65	2	0	0
Asian/Pacific Islander	345	0	24	0	0	0	0	1
Other/Unknown	38	0	2	0	3	0	0	0
Hispanic Ethnicity	253	0	14	1	1	0	0	2
CAUSE OF DEATH								
Tuberculosis	3	0	0	0	0	0	0	0
Syphilis	0	0	0	0	0	0	0	0
HIV Disease	51	0	1	0	0	1	0	0
Malignant Neoplasms	9,091	44	407	68	69	70	18	78
Stomach	195	4	9	1	2	1	0	1
Colon, Rectum, Anus	803	3	23	6	12	9	1	6
Pancreas	510	3	20	5	5	3	0	4
Trachea, Bronchus, Lung	2,356	13	111	23	19	19	7	17
Breast	656	0	32	6	1	9	1	4
Cervix, Uterus, Ovary	439	2	17	2	1	3	1	6
Prostate	560	4	15	0	2	1	1	3
Urinary Tract	454	3	22	3	3	4	1	7
Non-Hodgkins Lymphoma	403	2	19	2	0	2	1	2
Leukemia	398	1	21	3	3	3	2	1
Other Malignancies	2,317	9	118	17	21	16	3	27
Diabetes mellitus	1,131	6	45	8	11	3	2	13
Alzheimer's Disease	1,231	5	20	9	7	6	2	22
Major Cardiovascular	11,507	56	398	124	83	115	42	142
Diseases of Heart	7,888	36	282	88	57	76	34	94
Hypertensive	203	0	7	2	3	0	2	3
Ischemic	4,865	22	167	62	24	57	24	62
Other	2,820	14	108	24	30	19	8	29
Essential Hypertension & Hypertensive Renal	475	8	21	1	3	3	0	11
Cerebrovascular	2,540	9	76	28	20	30	7	28
Atherosclerosis	130	0	5	2	1	3	0	3
Other Circulatory	474	3	14	5	2	3	1	6
Influenza & Pneumonia	752	2	20	14	10	6	0	9
Chronic Lower Respiratory	1,838	8	76	14	18	15	2	20
Peptic Ulcer	53	0	2	0	1	0	0	0
Chronic Liver Disease and Cirrhosis	328	1	25	3	5	2	1	0
Nephritis, Nephrotic Syndrome, and Nephrosis	670	1	18	3	8	7	3	6
Pregnancy, Childbirth, Puerperium	0	0	0	0	0	0	0	0
Perinatal Conditions	147	0	10	0	1	2	0	2
Congenital Anomalies	196	0	8	0	2	3	0	2
Sudden Infant Death	24	0	2	0	0	0	0	0
Ill-Defined Conditions	1,176	9	50	5	21	6	2	22
All Other Diseases	6,184	22	205	52	42	57	9	88
Motor Vehicle Accidents	649	5	37	5	12	3	2	5
Falls	546	0	32	2	4	3	1	1
All Other Accidents	664	5	36	4	10	7	2	6
Intentional Self-Harm (Suicide)	522	0	26	9	10	5	3	6
Assault (Homicide)	131	0	8	1	1	0	0	1
All Other External Causes	118	0	7	0	1	1	0	2

* State Totals Include Unknown County of Residence

Mortality Table 8
 SELECTED RESIDENT MORTALITY STATISTICS BY COUNTY AND SELECTED CITY
 MINNESOTA, 2004

	State*							
	Total	Brown	Carlton	Carver	Cass	Chippewa	Chisago	Clay
DEATHS - Total	37,012	306	330	337	289	164	302	350
Crude Death Rate	7.3	11.4	9.8	4.1	10.2	13.0	6.2	6.6
SEX: Male	17,919	137	170	178	177	77	131	163
Female	19,093	169	160	159	112	87	171	187
Race: White	35,443	305	316	330	248	163	299	341
African American	793	0	1	2	1	0	1	2
American Indian	393	1	13	1	40	0	1	6
Asian/Pacific Islander	345	0	0	4	0	0	1	1
Other/Unknown	38	0	0	0	0	1	0	0
Hispanic Ethnicity	253	1	0	0	0	0	2	4
CAUSE OF DEATH								
Tuberculosis	3	0	0	0	0	0	0	0
Syphilis	0	0	0	0	0	0	0	0
HIV Disease	51	0	1	0	0	0	0	0
Malignant Neoplasms	9,091	87	97	91	83	37	77	93
Stomach	195	3	3	2	4	1	1	2
Colon, Rectum, Anus	803	9	10	9	5	7	5	13
Pancreas	510	6	6	8	2	0	3	7
Trachea, Bronchus, Lung	2,356	16	23	16	39	10	32	16
Breast	656	7	7	11	5	3	6	8
Cervix, Uterus, Ovary	439	4	4	1	2	1	3	2
Prostate	560	6	9	6	2	2	3	10
Urinary Tract	454	5	3	4	4	1	3	2
Non-Hodgkins Lymphoma	403	7	2	5	2	2	4	2
Leukemia	398	7	3	5	1	0	2	8
Other Malignancies	2,317	17	27	24	17	10	15	23
Diabetes mellitus	1,131	9	12	8	1	6	11	10
Alzheimer's Disease	1,231	10	8	10	3	5	15	12
Major Cardiovascular	11,507	97	112	105	88	49	80	110
Diseases of Heart	7,888	68	75	70	61	28	56	75
Hypertensive	203	1	1	0	1	1	0	4
Ischemic	4,865	45	38	36	45	15	32	51
Other	2,820	22	36	34	15	12	24	20
Essential Hypertension & Hypertensive Renal	475	4	0	5	3	2	6	3
Cerebrovascular	2,540	22	21	18	20	17	16	23
Atherosclerosis	130	0	6	6	2	2	1	2
Other Circulatory	474	3	10	6	2	0	1	7
Influenza & Pneumonia	752	2	7	4	1	7	4	12
Chronic Lower Respiratory	1,838	14	15	8	16	9	19	17
Peptic Ulcer	53	0	0	1	2	1	1	1
Chronic Liver Disease and Cirrhosis	328	0	1	5	7	4	2	6
Nephritis, Nephrotic Syndrome, and Nephrosis	670	8	6	7	5	4	7	8
Pregnancy, Childbirth, Puerperium	0	0	0	0	0	0	0	0
Perinatal Conditions	147	2	0	0	0	0	1	0
Congenital Anomalies	196	0	1	1	4	0	1	0
Sudden Infant Death	24	0	0	0	0	0	0	0
Ill-Defined Conditions	1,176	13	3	13	22	3	9	6
All Other Diseases	6,184	45	50	56	41	28	55	53
Motor Vehicle Accidents	649	3	8	5	7	3	7	5
Falls	546	4	1	11	1	3	5	2
All Other Accidents	664	7	6	5	5	5	4	7
Intentional Self-Harm (Suicide)	522	4	2	5	2	0	3	6
Assault (Homicide)	131	0	0	0	0	0	0	2
All Other External Causes	118	1	0	2	1	0	1	0

* State Totals Include Unknown County of Residence

Mortality Table 8
 SELECTED RESIDENT MORTALITY STATISTICS BY COUNTY AND SELECTED CITY
 MINNESOTA, 2004

	State*	Clear-	Cook	Cotton-	Crow	Dakota	Dodge	Douglas
	Total	water		wood	Wing			
DEATHS - Total	37,012	98	43	145	537	1,797	119	307
Crude Death Rate	7.3	11.6	8.1	12.1	9.0	4.7	6.1	8.9
SEX: Male	17,919	59	27	64	279	845	56	156
Female	19,093	39	16	81	258	952	63	151
Race: White	35,443	90	38	145	530	1,728	118	306
African American	793	0	0	0	1	34	0	1
American Indian	393	8	5	0	4	5	0	0
Asian/Pacific Islander	345	0	0	0	1	25	0	0
Other/Unknown	38	0	0	0	1	5	1	0
Hispanic Ethnicity	253	0	0	0	1	21	1	0
CAUSE OF DEATH								
Tuberculosis	3	0	0	0	0	0	0	0
Syphilis	0	0	0	0	0	0	0	0
HIV Disease	51	0	0	1	0	2	0	0
Malignant Neoplasms	9,091	22	11	32	139	482	27	76
Stomach	195	0	0	0	1	8	0	3
Colon, Rectum, Anus	803	1	0	7	7	44	1	8
Pancreas	510	1	0	0	11	26	2	4
Trachea, Bronchus, Lung	2,356	2	4	6	50	111	6	22
Breast	656	2	1	2	7	35	4	2
Cervix, Uterus, Ovary	439	0	2	1	2	37	0	2
Prostate	560	2	0	3	13	23	1	3
Urinary Tract	454	1	0	4	5	18	1	5
Non-Hodgkins Lymphoma	403	0	0	0	9	22	0	4
Leukemia	398	1	1	3	4	18	4	3
Other Malignancies	2,317	12	3	6	30	140	8	20
Diabetes mellitus	1,131	3	3	5	9	61	4	7
Alzheimer's Disease	1,231	3	3	4	15	47	6	9
Major Cardiovascular	11,507	34	13	61	157	527	47	112
Diseases of Heart	7,888	30	8	41	103	351	35	88
Hypertensive	203	1	0	1	4	9	1	1
Ischemic	4,865	21	7	31	69	221	18	59
Other	2,820	8	1	9	30	121	16	28
Essential Hypertension & Hypertensive Renal	475	2	1	3	4	22	3	1
Cerebrovascular	2,540	2	4	16	43	128	6	21
Atherosclerosis	130	0	0	1	0	2	0	0
Other Circulatory	474	0	0	0	7	24	3	2
Influenza & Pneumonia	752	4	2	4	7	20	4	8
Chronic Lower Respiratory	1,838	6	4	3	33	83	3	17
Peptic Ulcer	53	0	0	0	1	2	0	0
Chronic Liver Disease and Cirrhosis	328	2	0	1	6	17	0	1
Nephritis, Nephrotic Syndrome, and Nephrosis	670	0	0	3	8	29	0	5
Pregnancy, Childbirth, Puerperium	0	0	0	0	0	0	0	0
Perinatal Conditions	147	1	0	0	3	15	0	3
Congenital Anomalies	196	1	0	0	3	17	2	0
Sudden Infant Death	24	0	0	0	0	1	0	0
Ill-Defined Conditions	1,176	1	1	2	23	61	0	4
All Other Diseases	6,184	16	4	20	80	278	21	41
Motor Vehicle Accidents	649	2	1	1	11	37	4	7
Falls	546	0	0	5	18	31	1	1
All Other Accidents	664	2	1	2	7	35	0	7
Intentional Self-Harm (Suicide)	522	1	0	0	13	38	0	6
Assault (Homicide)	131	0	0	0	3	6	0	1
All Other External Causes	118	0	0	1	1	8	0	2

* State Totals Include Unknown County of Residence

Mortality Table 8
 SELECTED RESIDENT MORTALITY STATISTICS BY COUNTY AND SELECTED CITY
 MINNESOTA, 2004

	State*							
	Total	Faribault	Fillmore	Freeborn	Goodhue	Grant	Hennepin	Minn- eapolis
DEATHS - Total	37,012	189	241	372	432	92	7,577	2,596
Crude Death Rate	7.3	12.1	11.3	11.6	9.5	15.0	6.8	6.9
SEX: Male	17,919	91	115	195	215	42	3,600	1,268
Female	19,093	98	126	177	217	50	3,977	1,328
Race: White	35,443	187	241	371	427	92	6,932	2,154
African American	793	1	0	0	1	0	458	336
American Indian	393	0	0	0	4	0	66	60
Asian/Pacific Islander	345	0	0	1	0	0	115	41
Other/Unknown	38	1	0	0	0	0	6	5
Hispanic Ethnicity	253	1	1	5	0	0	76	46
CAUSE OF DEATH								
Tuberculosis	3	0	0	0	0	0	2	1
Syphilis	0	0	0	0	0	0	0	0
HIV Disease	51	0	0	0	0	1	28	19
Malignant Neoplasms	9,091	46	57	68	91	19	1,866	585
Stomach	195	0	3	3	0	0	38	14
Colon, Rectum, Anus	803	5	7	7	8	2	132	45
Pancreas	510	4	4	2	5	3	111	33
Trachea, Bronchus, Lung	2,356	12	11	14	21	4	485	156
Breast	656	4	4	5	10	1	135	34
Cervix, Uterus, Ovary	439	4	1	1	4	2	111	44
Prostate	560	2	4	2	5	3	106	26
Urinary Tract	454	5	1	3	3	0	77	24
Non-Hodgkins Lymphoma	403	0	4	4	2	0	88	24
Leukemia	398	2	7	3	6	1	80	19
Other Malignancies	2,317	8	11	24	27	3	503	166
Diabetes mellitus	1,131	6	8	7	18	1	211	70
Alzheimer's Disease	1,231	9	8	24	12	3	226	73
Major Cardiovascular	11,507	73	68	143	141	41	2,054	714
Diseases of Heart	7,888	57	46	100	97	30	1,310	456
Hypertensive	203	0	0	1	1	1	40	10
Ischemic	4,865	35	31	60	64	18	747	250
Other	2,820	22	15	39	32	11	523	196
Essential Hypertension & Hypertensive Renal	475	2	7	3	8	2	133	48
Cerebrovascular	2,540	14	11	27	30	3	512	177
Atherosclerosis	130	0	1	7	2	2	16	4
Other Circulatory	474	0	3	6	4	4	83	29
Influenza & Pneumonia	752	1	3	9	15	2	141	49
Chronic Lower Respiratory	1,838	5	18	26	26	6	404	131
Peptic Ulcer	53	0	1	1	0	0	10	4
Chronic Liver Disease and Cirrhosis	328	0	2	1	1	0	77	32
Nephritis, Nephrotic Syndrome, and Nephrosis	670	6	5	1	6	2	137	50
Pregnancy, Childbirth, Puerperium	0	0	0	0	0	0	0	0
Perinatal Conditions	147	0	1	0	1	0	46	19
Congenital Anomalies	196	0	0	1	2	0	44	18
Sudden Infant Death	24	0	0	1	0	0	2	1
Ill-Defined Conditions	1,176	3	2	5	7	2	329	102
All Other Diseases	6,184	31	52	60	76	15	1,440	480
Motor Vehicle Accidents	649	2	4	9	11	0	72	26
Falls	546	1	7	4	11	0	190	53
All Other Accidents	664	2	2	2	8	0	119	79
Intentional Self-Harm (Suicide)	522	2	1	8	2	0	96	33
Assault (Homicide)	131	0	0	0	0	0	59	46
All Other External Causes	118	2	2	2	4	0	24	11

* State Totals Include Unknown County of Residence

Mortality Table 8
 SELECTED RESIDENT MORTALITY STATISTICS BY COUNTY AND SELECTED CITY
 MINNESOTA, 2004

	State*							
	Total	Houston	Hubbard	Isanti	Itasca	Jackson	Kanabec	Kandiyohi
DEATHS - Total	37,012	205	174	267	480	126	125	373
Crude Death Rate	7.3	10.3	9.2	7.3	10.8	11.2	7.8	9.1
SEX: Male	17,919	107	89	116	253	61	76	192
Female	19,093	98	85	151	227	65	49	181
Race: White	35,443	204	171	267	467	126	124	373
African American	793	1	0	0	0	0	0	0
American Indian	393	0	2	0	13	0	0	0
Asian/Pacific Islander	345	0	0	0	0	0	1	0
Other/Unknown	38	0	1	0	0	0	0	0
Hispanic Ethnicity	253	0	0	0	0	0	0	7
CAUSE OF DEATH								
Tuberculosis	3	0	0	0	1	0	0	0
Syphilis	0	0	0	0	0	0	0	0
HIV Disease	51	0	0	1	1	0	0	0
Malignant Neoplasms	9,091	45	48	60	127	24	37	84
Stomach	195	0	1	1	3	0	1	2
Colon, Rectum, Anus	803	6	3	2	14	3	3	7
Pancreas	510	3	3	4	8	0	1	1
Trachea, Bronchus, Lung	2,356	9	17	14	34	7	15	23
Breast	656	3	2	3	5	1	1	8
Cervix, Uterus, Ovary	439	3	3	0	5	2	0	6
Prostate	560	5	3	7	10	1	7	2
Urinary Tract	454	3	1	4	4	3	3	10
Non-Hodgkins Lymphoma	403	2	2	4	6	0	2	5
Leukemia	398	3	3	2	8	0	0	3
Other Malignancies	2,317	8	10	19	30	7	4	17
Diabetes mellitus	1,131	10	5	4	21	3	3	9
Alzheimer's Disease	1,231	7	3	22	13	6	4	13
Major Cardiovascular	11,507	54	63	86	169	51	36	111
Diseases of Heart	7,888	38	43	55	114	39	23	73
Hypertensive	203	0	0	0	2	0	1	0
Ischemic	4,865	19	32	36	73	28	12	45
Other	2,820	19	11	19	39	11	10	28
Essential Hypertension & Hypertensive Renal	475	3	3	1	7	0	1	3
Cerebrovascular	2,540	13	15	23	30	8	9	33
Atherosclerosis	130	0	1	1	5	1	0	1
Other Circulatory	474	0	1	6	13	3	3	1
Influenza & Pneumonia	752	6	3	15	8	5	5	14
Chronic Lower Respiratory	1,838	6	10	10	21	3	5	18
Peptic Ulcer	53	0	0	0	2	0	0	1
Chronic Liver Disease and Cirrhosis	328	3	2	1	4	0	0	1
Nephritis, Nephrotic Syndrome, and Nephrosis	670	7	4	5	10	4	3	8
Pregnancy, Childbirth, Puerperium	0	0	0	0	0	0	0	0
Perinatal Conditions	147	1	0	0	0	1	0	0
Congenital Anomalies	196	2	0	1	2	0	0	4
Sudden Infant Death	24	0	0	0	0	0	1	0
Ill-Defined Conditions	1,176	2	2	1	1	2	7	10
All Other Diseases	6,184	44	22	43	78	19	16	70
Motor Vehicle Accidents	649	6	4	8	10	1	4	8
Falls	546	6	4	3	6	2	1	5
All Other Accidents	664	4	2	3	3	2	0	12
Intentional Self-Harm (Suicide)	522	0	1	4	3	2	2	4
Assault (Homicide)	131	0	1	0	0	0	1	1
All Other External Causes	118	2	0	0	0	1	0	0

* State Totals Include Unknown County of Residence

Mortality Table 8
 SELECTED RESIDENT MORTALITY STATISTICS BY COUNTY AND SELECTED CITY
 MINNESOTA, 2004

	State*	Kooch- iching	Lac Qui Parle	Lake of the Woods	Le Sueur	Lincoln
	Total					
DEATHS - Total	37,012	72	142	99	134	115
Crude Death Rate	7.3	14.9	10.2	12.8	11.9	18.6
SEX: Male	17,919	37	66	53	62	61
Female	19,093	35	76	46	72	54
Race: White	35,443	71	138	99	133	114
African American	793	1	0	0	1	0
American Indian	393	0	4	0	0	1
Asian/Pacific Islander	345	0	0	0	0	0
Other/Unknown	38	0	0	0	0	0
Hispanic Ethnicity	253	0	0	0	0	0
CAUSE OF DEATH						
Tuberculosis	3	0	0	0	0	0
Syphilis	0	0	0	0	0	0
HIV Disease	51	0	0	0	0	0
Malignant Neoplasms	9,091	13	44	24	25	25
Stomach	195	1	1	0	0	1
Colon, Rectum, Anus	803	1	2	6	1	4
Pancreas	510	2	3	1	2	0
Trachea, Bronchus, Lung	2,356	1	13	3	11	6
Breast	656	2	1	3	3	1
Cervix, Uterus, Ovary	439	1	1	0	2	1
Prostate	560	0	5	3	0	2
Urinary Tract	454	0	6	1	1	0
Non-Hodgkins Lymphoma	403	1	1	0	0	0
Leukemia	398	1	0	0	0	4
Other Malignancies	2,317	3	11	7	5	6
Diabetes mellitus	1,131	1	2	0	3	2
Alzheimer's Disease	1,231	2	6	0	6	2
Major Cardiovascular	11,507	28	48	40	46	43
Diseases of Heart	7,888	20	35	35	30	30
Hypertensive	203	1	1	1	0	0
Ischemic	4,865	14	19	28	22	23
Other	2,820	5	15	6	8	7
Essential Hypertension & Hypertensive Renal	475	0	0	1	0	0
Cerebrovascular	2,540	5	10	3	12	10
Atherosclerosis	130	0	0	0	0	0
Other Circulatory	474	3	3	1	4	3
Influenza & Pneumonia	752	2	1	1	6	2
Chronic Lower Respiratory	1,838	2	8	4	6	4
Peptic Ulcer	53	0	1	1	0	0
Chronic Liver Disease and Cirrhosis	328	0	1	0	1	0
Nephritis, Nephrotic Syndrome, and Nephrosis	670	3	2	4	2	2
Pregnancy, Childbirth, Puerperium	0	0	0	0	0	0
Perinatal Conditions	147	0	0	0	0	0
Congenital Anomalies	196	0	1	1	1	1
Sudden Infant Death	24	0	0	0	0	0
Ill-Defined Conditions	1,176	1	0	0	6	1
All Other Diseases	6,184	13	20	16	25	24
Motor Vehicle Accidents	649	3	4	2	3	3
Falls	546	0	1	1	1	2
All Other Accidents	664	3	0	4	0	2
Intentional Self-Harm (Suicide)	522	1	3	0	2	0
Assault (Homicide)	131	0	0	0	0	0
All Other External Causes	118	0	0	1	1	2

* State Totals Include Unknown County of Residence

Mortality Table 8
 SELECTED RESIDENT MORTALITY STATISTICS BY COUNTY AND SELECTED CITY
 MINNESOTA, 2004

	State*							Mille
	Total	Lyon	McLeod	Mahnomen	Marshall	Martin	Meeker	Lacs
DEATHS - Total	37,012	227	308	45	80	197	219	226
Crude Death Rate	7.3	9.2	8.5	8.9	8.0	9.4	9.4	9.0
SEX: Male	17,919	101	146	28	51	87	119	114
Female	19,093	126	162	17	29	110	100	112
Race: White	35,443	222	308	34	80	197	218	214
African American	793	0	0	0	0	0	0	0
American Indian	393	0	0	11	0	0	0	12
Asian/Pacific Islander	345	5	0	0	0	0	0	0
Other/Unknown	38	0	0	0	0	0	1	0
Hispanic Ethnicity	253	0	2	0	0	0	1	1
CAUSE OF DEATH								
Tuberculosis	3	0	0	0	0	0	0	0
Syphilis	0	0	0	0	0	0	0	0
HIV Disease	51	0	0	0	0	0	0	1
Malignant Neoplasms	9,091	59	61	8	18	49	43	52
Stomach	195	1	1	0	1	0	0	1
Colon, Rectum, Anus	803	6	4	0	4	10	4	6
Pancreas	510	6	3	0	0	5	4	1
Trachea, Bronchus, Lung	2,356	11	11	2	4	6	8	15
Breast	656	4	9	1	3	3	3	3
Cervix, Uterus, Ovary	439	2	4	0	0	2	3	3
Prostate	560	8	6	1	1	2	3	3
Urinary Tract	454	4	6	1	0	1	2	4
Non-Hodgkins Lymphoma	403	1	3	0	0	1	5	1
Leukemia	398	1	4	1	0	0	1	1
Other Malignancies	2,317	15	10	2	5	19	10	14
Diabetes mellitus	1,131	6	13	1	1	3	9	6
Alzheimer's Disease	1,231	11	14	3	0	6	6	5
Major Cardiovascular	11,507	80	112	17	28	76	68	72
Diseases of Heart	7,888	55	68	11	23	64	43	50
Hypertensive	203	1	0	1	2	6	2	0
Ischemic	4,865	38	42	8	16	42	26	25
Other	2,820	16	26	2	5	16	15	25
Essential Hypertension & Hypertensive Renal	475	5	6	1	0	3	1	4
Cerebrovascular	2,540	14	27	4	3	6	20	14
Atherosclerosis	130	0	3	0	1	2	2	2
Other Circulatory	474	6	8	1	1	1	2	2
Influenza & Pneumonia	752	4	6	0	0	7	3	10
Chronic Lower Respiratory	1,838	8	7	0	6	10	9	10
Peptic Ulcer	53	0	1	0	0	0	1	0
Chronic Liver Disease and Cirrhosis	328	0	1	1	1	2	3	2
Nephritis, Nephrotic Syndrome, and Nephrosis	670	3	7	2	8	1	3	4
Pregnancy, Childbirth, Puerperium	0	0	0	0	0	0	0	0
Perinatal Conditions	147	0	0	0	0	0	0	0
Congenital Anomalies	196	1	2	2	1	1	3	0
Sudden Infant Death	24	0	0	0	0	0	1	0
Ill-Defined Conditions	1,176	1	7	2	0	1	6	3
All Other Diseases	6,184	37	57	4	12	30	41	43
Motor Vehicle Accidents	649	4	3	4	1	4	11	5
Falls	546	4	7	0	1	1	1	3
All Other Accidents	664	2	6	0	0	2	6	6
Intentional Self-Harm (Suicide)	522	5	2	0	2	3	4	3
Assault (Homicide)	131	1	2	0	0	1	0	1
All Other External Causes	118	1	0	1	1	0	1	0

* State Totals Include Unknown County of Residence

Mortality Table 8
 SELECTED RESIDENT MORTALITY STATISTICS BY COUNTY AND SELECTED CITY
 MINNESOTA, 2004

	State*	Morrison	Mower	Murray	Nicollet	Nobles	Norman	Olmsted
	Total							
DEATHS - Total	37,012	309	391	108	185	173	88	797
Crude Death Rate	7.3	9.5	10.0	12.0	6.0	8.4	12.4	6.0
SEX: Male	17,919	152	202	63	80	74	47	396
Female	19,093	157	189	45	105	99	41	401
Race: White	35,443	307	390	107	182	166	88	774
African American	793	1	0	1	0	0	0	16
American Indian	393	1	0	0	0	0	0	1
Asian/Pacific Islander	345	0	1	0	1	5	0	6
Other/Unknown	38	0	0	0	2	2	0	0
Hispanic Ethnicity	253	0	4	0	0	2	0	7
CAUSE OF DEATH								
Tuberculosis	3	0	0	0	0	0	0	0
Syphilis	0	0	0	0	0	0	0	0
HIV Disease	51	0	0	0	0	0	0	3
Malignant Neoplasms	9,091	64	107	37	57	37	17	218
Stomach	195	4	0	3	0	1	1	6
Colon, Rectum, Anus	803	6	3	3	5	4	0	19
Pancreas	510	2	5	0	4	4	0	11
Trachea, Bronchus, Lung	2,356	16	24	6	11	8	4	57
Breast	656	5	5	0	7	2	2	19
Cervix, Uterus, Ovary	439	1	10	2	5	1	0	8
Prostate	560	7	11	3	3	3	2	4
Urinary Tract	454	5	7	4	6	4	1	14
Non-Hodgkins Lymphoma	403	1	2	0	2	1	0	6
Leukemia	398	4	6	2	4	1	0	12
Other Malignancies	2,317	13	34	14	10	8	7	62
Diabetes mellitus	1,131	8	10	2	5	5	7	8
Alzheimer's Disease	1,231	18	12	1	11	4	8	22
Major Cardiovascular	11,507	115	125	38	55	69	29	241
Diseases of Heart	7,888	83	84	31	44	55	19	172
Hypertensive	203	0	3	0	1	0	3	5
Ischemic	4,865	58	57	22	19	29	8	110
Other	2,820	25	24	9	24	26	8	57
Essential Hypertension & Hypertensive Renal	475	0	9	1	2	1	2	6
Cerebrovascular	2,540	25	23	6	7	12	5	49
Atherosclerosis	130	0	1	0	0	0	0	0
Other Circulatory	474	7	8	0	2	1	3	14
Influenza & Pneumonia	752	11	7	2	7	5	4	18
Chronic Lower Respiratory	1,838	17	27	4	7	9	1	36
Peptic Ulcer	53	1	1	0	0	0	0	0
Chronic Liver Disease and Cirrhosis	328	3	0	2	1	1	1	4
Nephritis, Nephrotic Syndrome, and Nephrosis	670	6	5	3	3	3	0	15
Pregnancy, Childbirth, Puerperium	0	0	0	0	0	0	0	0
Perinatal Conditions	147	1	1	1	1	0	0	2
Congenital Anomalies	196	1	3	0	2	0	0	3
Sudden Infant Death	24	0	0	0	0	0	0	0
Ill-Defined Conditions	1,176	6	10	2	1	5	0	2
All Other Diseases	6,184	34	57	7	22	25	17	159
Motor Vehicle Accidents	649	7	8	4	1	7	3	11
Falls	546	3	8	0	2	0	0	16
All Other Accidents	664	10	8	4	3	0	1	18
Intentional Self-Harm (Suicide)	522	3	1	1	6	2	0	19
Assault (Homicide)	131	1	1	0	0	1	0	0
All Other External Causes	118	0	0	0	1	0	0	2

* State Totals Include Unknown County of Residence

Mortality Table 8
 SELECTED RESIDENT MORTALITY STATISTICS BY COUNTY AND SELECTED CITY
 MINNESOTA, 2004

	State*	Otter	Penn-	Pine	Pipe-	Polk	Pope
	Total	Tail	ington		stone		
DEATHS - Total	37,012	612	141	237	126	304	131
Crude Death Rate	7.3	10.6	10.4	8.4	13.2	9.8	11.7
SEX: Male	17,919	304	77	142	67	138	53
Female	19,093	308	64	95	59	166	78
Race: White	35,443	608	140	230	125	295	131
African American	793	2	0	2	0	0	0
American Indian	393	2	1	5	1	8	0
Asian/Pacific Islander	345	0	0	0	0	0	0
Other/Unknown	38	0	0	0	0	1	0
Hispanic Ethnicity	253	0	0	1	0	4	1
CAUSE OF DEATH							
Tuberculosis	3	0	0	0	0	0	0
Syphilis	0	0	0	0	0	0	0
HIV Disease	51	0	0	0	0	0	0
Malignant Neoplasms	9,091	151	33	66	26	56	30
Stomach	195	5	1	3	0	1	0
Colon, Rectum, Anus	803	19	3	9	2	6	5
Pancreas	510	15	2	1	3	5	0
Trachea, Bronchus, Lung	2,356	33	5	23	5	14	9
Breast	656	12	2	4	1	5	1
Cervix, Uterus, Ovary	439	1	0	1	1	4	1
Prostate	560	9	3	4	0	4	1
Urinary Tract	454	8	2	4	2	0	0
Non-Hodgkins Lymphoma	403	2	3	1	0	2	2
Leukemia	398	5	1	3	2	5	1
Other Malignancies	2,317	42	11	13	10	10	10
Diabetes mellitus	1,131	25	4	5	5	10	2
Alzheimer's Disease	1,231	22	4	4	5	18	3
Major Cardiovascular	11,507	205	50	80	37	105	42
Diseases of Heart	7,888	141	38	57	24	65	26
Hypertensive	203	5	0	0	0	1	0
Ischemic	4,865	96	27	44	8	54	12
Other	2,820	40	11	13	16	10	14
Essential Hypertension & Hypertensive Renal	475	4	1	3	1	2	2
Cerebrovascular	2,540	46	7	16	11	28	10
Atherosclerosis	130	7	1	0	0	2	0
Other Circulatory	474	7	3	4	1	8	4
Influenza & Pneumonia	752	19	4	8	2	6	3
Chronic Lower Respiratory	1,838	30	8	6	10	15	6
Peptic Ulcer	53	0	1	0	0	0	0
Chronic Liver Disease and Cirrhosis	328	7	1	1	1	2	1
Nephritis, Nephrotic Syndrome, and Nephrosis	670	15	2	3	7	7	3
Pregnancy, Childbirth, Puerperium	0	0	0	0	0	0	0
Perinatal Conditions	147	0	0	1	0	1	0
Congenital Anomalies	196	1	0	0	0	0	0
Sudden Infant Death	24	2	1	1	0	0	0
Ill-Defined Conditions	1,176	3	6	7	9	9	6
All Other Diseases	6,184	102	20	34	14	65	25
Motor Vehicle Accidents	649	12	1	5	3	4	7
Falls	546	1	0	2	0	1	1
All Other Accidents	664	7	2	3	4	4	0
Intentional Self-Harm (Suicide)	522	8	2	9	3	1	2
Assault (Homicide)	131	0	1	1	0	0	0
All Other External Causes	118	2	1	1	0	0	0

* State Totals Include Unknown County of Residence

Mortality Table 8
 SELECTED RESIDENT MORTALITY STATISTICS BY COUNTY AND SELECTED CITY
 MINNESOTA, 2004

	State*							
	Total	Ramsey	St. Paul	Red Lake	Redwood	Renville	Rice	Rock
DEATHS - Total	37,012	3,811	2,121	45	200	228	415	120
Crude Death Rate	7.3	7.6	7.7	10.5	12.3	13.7	6.9	12.5
SEX: Male	17,919	1,718	964	19	96	104	197	61
Female	19,093	2,093	1,157	26	104	124	218	59
Race: White	35,443	3,454	1,811	43	191	225	411	120
African American	793	216	191	0	0	1	2	0
American Indian	393	16	14	2	7	1	0	0
Asian/Pacific Islander	345	119	101	0	1	0	2	0
Other/Unknown	38	6	4	0	1	1	0	0
Hispanic Ethnicity	253	52	41	0	1	3	3	0
CAUSE OF DEATH								
Tuberculosis	3	0	0	0	0	0	0	0
Syphilis	0	0	0	0	0	0	0	0
HIV Disease	51	5	3	0	0	0	2	0
Malignant Neoplasms	9,091	923	516	13	50	53	103	19
Stomach	195	14	11	0	2	0	3	0
Colon, Rectum, Anus	803	68	35	3	6	4	14	2
Pancreas	510	58	26	0	1	4	3	2
Trachea, Bronchus, Lung	2,356	245	134	3	9	12	20	4
Breast	656	71	39	1	4	2	6	3
Cervix, Uterus, Ovary	439	55	34	2	3	1	6	0
Prostate	560	51	29	1	7	5	7	2
Urinary Tract	454	50	23	0	0	2	9	1
Non-Hodgkins Lymphoma	403	48	30	2	2	4	7	2
Leukemia	398	36	18	1	6	4	2	1
Other Malignancies	2,317	227	137	0	10	15	26	2
Diabetes mellitus	1,131	148	79	1	7	11	12	2
Alzheimer's Disease	1,231	134	53	0	6	11	15	8
Major Cardiovascular	11,507	1,013	557	11	78	86	124	55
Diseases of Heart	7,888	663	368	9	55	61	96	43
Hypertensive	203	17	10	0	1	1	0	0
Ischemic	4,865	369	206	7	36	39	53	21
Other	2,820	277	152	2	18	21	43	22
Essential Hypertension & Hypertensive Renal	475	39	16	0	2	3	4	1
Cerebrovascular	2,540	253	147	2	18	19	22	11
Atherosclerosis	130	7	3	0	0	1	2	0
Other Circulatory	474	51	23	0	3	2	0	0
Influenza & Pneumonia	752	76	28	2	2	5	12	5
Chronic Lower Respiratory	1,838	191	109	0	8	3	30	6
Peptic Ulcer	53	4	3	0	0	0	2	0
Chronic Liver Disease and Cirrhosis	328	48	32	0	2	0	4	0
Nephritis, Nephrotic Syndrome, and Nephrosis	670	75	41	0	6	5	0	3
Pregnancy, Childbirth, Puerperium	0	0	0	0	0	0	0	0
Perinatal Conditions	147	18	13	0	0	0	3	0
Congenital Anomalies	196	20	13	0	0	0	6	0
Sudden Infant Death	24	1	1	0	0	2	0	0
Ill-Defined Conditions	1,176	251	161	0	6	6	11	0
All Other Diseases	6,184	677	384	13	26	34	66	16
Motor Vehicle Accidents	649	40	19	2	1	6	6	3
Falls	546	28	12	1	2	1	6	0
All Other Accidents	664	77	48	0	3	4	4	2
Intentional Self-Harm (Suicide)	522	50	23	2	2	0	7	1
Assault (Homicide)	131	21	18	0	1	0	1	0
All Other External Causes	118	11	8	0	0	1	1	0

* State Totals Include Unknown County of Residence

Mortality Table 8
 SELECTED RESIDENT MORTALITY STATISTICS BY COUNTY AND SELECTED CITY
 MINNESOTA, 2004

	State*							
	Total	Roseau	St. Louis	Duluth	Scott	Sherburne	Sibley	Stearns
DEATHS - Total	37,012	135	2,117	919	458	411	148	803
Crude Death Rate	7.3	8.3	10.7	10.7	4.0	5.2	9.7	5.7
SEX: Male	17,919	72	1,005	422	235	194	70	388
Female	19,093	63	1,112	497	223	217	78	415
Race: White	35,443	133	2,071	889	444	407	148	797
African American	793	0	9	8	3	2	0	5
American Indian	393	1	34	20	4	2	0	1
Asian/Pacific Islander	345	1	2	2	7	0	0	0
Other/Unknown	38	0	1	0	0	0	0	0
Hispanic Ethnicity	253	0	4	3	6	1	0	2
CAUSE OF DEATH								
Tuberculosis	3	0	0	0	0	0	0	0
Syphilis	0	0	0	0	0	0	0	0
HIV Disease	51	0	2	2	0	0	0	0
Malignant Neoplasms	9,091	28	523	202	116	89	35	195
Stomach	195	1	18	7	3	3	1	6
Colon, Rectum, Anus	803	2	51	22	8	9	3	30
Pancreas	510	1	27	8	6	2	4	12
Trachea, Bronchus, Lung	2,356	4	153	55	34	27	13	47
Breast	656	2	25	7	15	6	0	7
Cervix, Uterus, Ovary	439	0	18	9	0	5	1	11
Prostate	560	6	42	16	8	1	4	12
Urinary Tract	454	1	19	9	7	5	0	10
Non-Hodgkins Lymphoma	403	4	25	10	10	2	2	13
Leukemia	398	0	19	8	0	2	2	12
Other Malignancies	2,317	7	126	51	25	27	5	35
Diabetes mellitus	1,131	8	60	24	19	19	5	15
Alzheimer's Disease	1,231	8	82	50	11	12	9	21
Major Cardiovascular	11,507	47	705	274	151	125	59	291
Diseases of Heart	7,888	35	524	195	104	86	41	202
Hypertensive	203	4	31	6	1	1	2	9
Ischemic	4,865	24	309	111	72	55	21	124
Other	2,820	7	184	78	31	30	18	69
Essential Hypertension & Hypertensive Renal	475	2	23	8	7	1	0	15
Cerebrovascular	2,540	9	125	56	31	36	17	58
Atherosclerosis	130	0	8	2	3	2	0	2
Other Circulatory	474	1	25	13	6	0	1	14
Influenza & Pneumonia	752	1	37	24	6	9	2	14
Chronic Lower Respiratory	1,838	6	96	48	27	23	10	47
Peptic Ulcer	53	0	3	1	1	0	0	2
Chronic Liver Disease and Cirrhosis	328	2	21	12	3	1	1	5
Nephritis, Nephrotic Syndrome, and Nephrosis	670	3	34	16	12	5	2	10
Pregnancy, Childbirth, Puerperium	0	0	0	0	0	0	0	0
Perinatal Conditions	147	0	5	4	1	3	0	3
Congenital Anomalies	196	0	13	3	3	2	2	2
Sudden Infant Death	24	2	1	0	0	0	0	0
Ill-Defined Conditions	1,176	1	33	18	9	13	6	4
All Other Diseases	6,184	19	374	196	62	68	13	126
Motor Vehicle Accidents	649	2	29	10	13	13	0	24
Falls	546	0	19	10	4	3	0	12
All Other Accidents	664	5	48	18	7	14	3	11
Intentional Self-Harm (Suicide)	522	3	25	6	10	10	1	16
Assault (Homicide)	131	0	1	0	1	0	0	2
All Other External Causes	118	0	6	1	2	2	0	3

* State Totals Include Unknown County of Residence

Mortality Table 8
 SELECTED RESIDENT MORTALITY STATISTICS BY COUNTY AND SELECTED CITY
 MINNESOTA, 2004

	State*							
	Total	Steele	Stevens	Swift	Todd	Traverse	Wabasha	Wadena
DEATHS - Total	37,012	253	64	115	222	56	206	193
Crude Death Rate	7.3	7.2	6.4	10.0	9.0	14.5	9.3	14.2
SEX: Male	17,919	117	30	63	120	24	105	92
Female	19,093	136	34	52	102	32	101	101
Race: White	35,443	253	64	114	222	56	204	193
African American	793	0	0	1	0	0	1	0
American Indian	393	0	0	0	0	0	0	0
Asian/Pacific Islander	345	0	0	0	0	0	1	0
Other/Unknown	38	0	0	0	0	0	0	0
Hispanic Ethnicity	253	3	0	0	1	0	0	1
CAUSE OF DEATH								
Tuberculosis	3	0	0	0	0	0	0	0
Syphilis	0	0	0	0	0	0	0	0
HIV Disease	51	0	0	0	0	0	0	0
Malignant Neoplasms	9,091	71	21	30	65	17	49	35
Stomach	195	1	0	2	1	0	0	0
Colon, Rectum, Anus	803	7	1	2	3	1	7	4
Pancreas	510	4	0	1	2	1	1	1
Trachea, Bronchus, Lung	2,356	14	1	6	20	5	13	10
Breast	656	6	1	0	6	2	5	5
Cervix, Uterus, Ovary	439	6	1	1	5	0	4	4
Prostate	560	3	3	8	2	0	2	1
Urinary Tract	454	3	2	3	6	1	1	1
Non-Hodgkins Lymphoma	403	3	2	1	0	0	2	1
Leukemia	398	4	1	0	1	2	3	1
Other Malignancies	2,317	20	9	6	19	5	11	7
Diabetes mellitus	1,131	8	2	3	15	1	10	4
Alzheimer's Disease	1,231	9	3	4	2	3	6	12
Major Cardiovascular	11,507	87	22	46	72	27	79	80
Diseases of Heart	7,888	55	15	31	49	21	55	56
Hypertensive	203	1	0	0	0	0	1	1
Ischemic	4,865	37	11	21	28	16	30	48
Other	2,820	17	4	10	21	5	24	7
Essential Hypertension & Hypertensive Renal	475	6	0	0	4	1	2	1
Cerebrovascular	2,540	21	7	13	13	5	18	21
Atherosclerosis	130	2	0	0	1	0	0	1
Other Circulatory	474	3	0	2	5	0	4	1
Influenza & Pneumonia	752	1	1	1	7	1	4	10
Chronic Lower Respiratory	1,838	12	2	9	8	0	8	7
Peptic Ulcer	53	0	0	0	2	0	1	0
Chronic Liver Disease and Cirrhosis	328	0	0	0	4	0	1	0
Nephritis, Nephrotic Syndrome, and Nephrosis	670	2	1	2	2	1	2	7
Pregnancy, Childbirth, Puerperium	0	0	0	0	0	0	0	0
Perinatal Conditions	147	0	0	0	0	0	0	1
Congenital Anomalies	196	1	0	1	0	0	2	1
Sudden Infant Death	24	0	0	0	0	0	0	0
Ill-Defined Conditions	1,176	3	2	3	9	0	0	3
All Other Diseases	6,184	35	8	13	19	5	29	24
Motor Vehicle Accidents	649	6	0	2	10	1	2	2
Falls	546	5	1	0	1	0	2	2
All Other Accidents	664	9	1	0	4	0	7	0
Intentional Self-Harm (Suicide)	522	3	0	0	2	0	2	0
Assault (Homicide)	131	0	0	0	0	0	0	1
All Other External Causes	118	1	0	1	0	0	2	4

* State Totals Include Unknown County of Residence

Mortality Table 8
 SELECTED RESIDENT MORTALITY STATISTICS BY COUNTY AND SELECTED CITY
 MINNESOTA, 2004

	State*	Waseca	Wash- ington	Watowan	Wilkin	Winona	Wright	Yellow Medicine
	Total							
DEATHS - Total	37,012	191	1,068	106	74	382	548	110
Crude Death Rate	7.3	9.9	4.9	9.3	10.9	7.8	5.1	10.4
SEX: Male	17,919	96	522	47	30	179	268	57
Female	19,093	95	546	59	44	203	280	53
Race: White	35,443	189	1,042	106	74	380	544	105
African American	793	0	9	0	0	0	0	0
American Indian	393	1	1	0	0	0	2	5
Asian/Pacific Islander	345	1	15	0	0	2	1	0
Other/Unknown	38	0	1	0	0	0	1	0
Hispanic Ethnicity	253	1	5	1	0	1	6	1
CAUSE OF DEATH								
Tuberculosis	3	0	0	0	0	0	0	0
Syphilis	0	0	0	0	0	0	0	0
HIV Disease	51	0	0	0	0	0	1	0
Malignant Neoplasms	9,091	47	245	24	18	99	138	27
Stomach	195	0	5	1	2	1	1	0
Colon, Rectum, Anus	803	3	24	3	3	10	13	1
Pancreas	510	2	20	1	1	5	5	2
Trachea, Bronchus, Lung	2,356	10	64	2	3	29	44	4
Breast	656	6	24	1	1	3	9	2
Cervix, Uterus, Ovary	439	3	7	3	2	8	2	0
Prostate	560	2	11	5	3	8	9	2
Urinary Tract	454	4	11	0	1	2	10	3
Non-Hodgkins Lymphoma	403	0	9	1	0	8	8	3
Leukemia	398	2	10	1	1	3	10	2
Other Malignancies	2,317	15	60	6	1	22	27	8
Diabetes mellitus	1,131	6	45	5	0	11	18	4
Alzheimer's Disease	1,231	8	52	3	1	19	21	3
Major Cardiovascular	11,507	73	303	44	30	125	162	45
Diseases of Heart	7,888	49	202	32	20	96	117	28
Hypertensive	203	1	4	0	0	1	4	2
Ischemic	4,865	39	120	19	16	67	71	19
Other	2,820	9	78	13	4	28	42	7
Essential Hypertension & Hypertensive Renal	475	4	14	1	1	0	7	2
Cerebrovascular	2,540	19	69	10	7	23	28	13
Atherosclerosis	130	0	2	0	2	0	3	0
Other Circulatory	474	1	16	1	0	6	7	2
Influenza & Pneumonia	752	2	12	1	1	4	13	4
Chronic Lower Respiratory	1,838	8	58	5	5	17	30	5
Peptic Ulcer	53	1	3	0	0	0	0	0
Chronic Liver Disease and Cirrhosis	328	2	7	1	0	3	3	0
Nephritis, Nephrotic Syndrome, and Nephrosis	670	4	22	2	0	6	8	1
Pregnancy, Childbirth, Puerperium	0	0	0	0	0	0	0	0
Perinatal Conditions	147	1	7	1	1	3	2	0
Congenital Anomalies	196	2	5	0	0	0	7	0
Sudden Infant Death	24	2	2	0	0	0	2	0
Ill-Defined Conditions	1,176	2	49	0	4	9	7	1
All Other Diseases	6,184	27	175	15	12	63	83	12
Motor Vehicle Accidents	649	2	24	2	1	5	15	2
Falls	546	2	15	0	0	6	11	1
All Other Accidents	664	1	22	2	0	3	15	2
Intentional Self-Harm (Suicide)	522	1	17	0	1	6	10	3
Assault (Homicide)	131	0	3	0	0	3	2	0
All Other External Causes	118	0	2	1	0	0	0	0

* State Totals Include Unknown County of Residence