

Mortality - Table 1. MN Deaths by County of Occurrence Distributed by Place of Residence; MN Resident Deaths Distributed by County of Occurrence, 2016.

County	Number of Deaths Occurring in EACH County				Number of Deaths to Residents Residing in Each County			Total
	Total	County Residents	Other Minnesota Residents	Out of State Residents	Outside County of Residence			
					Within Minnesota	Outside Minnesota		
State Total	43,110	33,843	7,699	1,568	7,699	1,508	43,050	
Aitkin	186	168	16	2	78	5	251	
Anoka	1,782	1,487	279	16	581	36	2,104	
Becker	279	245	25	9	21	65	331	
Beltrami	380	300	74	6	48	41	389	
Benton	305	249	56	5	100	1	350	
Big Stone	61	54	2	3	4	11	69	
Blue Earth	652	473	176	1	53	2	528	
Brown	267	237	29	2	40	2	279	
Carlton	305	272	31	7	107	2	381	
Carver	510	354	149	3	139	9	502	
Cass	215	183	29	7	152	13	348	
Chippewa	140	123	17	19	32	2	157	
Chisago	368	289	72	2	94	12	395	
Clay	297	271	7	1	24	180	475	
Clearwater	81	71	10	6	14	11	96	
Cook	35	30	3	23	20	3	53	
Cottonwood	121	104	16	1	11	12	127	
Crow Wing	630	544	80	3	142	13	699	
Dakota	1,980	1,708	249	2	801	48	2,557	
Dodge	92	77	14	3	52	3	132	
Douglas	419	368	48	5	63	9	440	
Faribault	148	139	7	10	48	1	188	
Fillmore	180	155	22	0	50	21	226	
Freeborn	312	286	21	0	81	4	371	
Goodhue	425	362	53	0	94	4	460	
Grant	45	41	4	0	25	5	71	
Hennepin	10,045	7,728	2,052	265	655	123	8,506	
<i>Minneapolis</i>	3,641	1,777	1,702	162	536	31	2,344	
Houston	110	105	4	1	4	53	162	
Hubbard	174	140	30	4	44	24	208	
Isanti	275	237	34	4	97	5	339	
Itasca	453	391	59	3	103	5	499	
Jackson	71	67	2	2	19	23	109	
Kanabec	135	113	22	0	57	0	170	
Kandiyohi	359	319	35	5	55	6	380	
Kittson	50	46	4	0	1	8	55	
Koochiching	113	113	0	0	39	5	157	
Lac Qui Parle	76	74	2	0	7	3	84	
Lake	103	91	10	2	43	1	135	
Lake of the Wood:	41	34	7	0	5	2	41	
Le Sueur	126	120	6	0	106	3	229	
Lincoln	76	68	3	5	8	11	87	
Lyon	221	199	21	1	9	21	229	
McLeod	329	292	36	1	63	2	357	
Mahnomen	39	34	4	1	11	13	58	
Marshall	38	36	1	1	18	24	78	
Martin	206	190	9	7	53	5	248	

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	Total	County Residents	Other Minnesota Residents	Out of State Residents	Outside County of Residence			
					Within Minnesota	Outside Minnesota		
Meeker	193	170	22	1	49	1	220	
Mille Lacs	255	215	38	2	106	2	323	
Morrison	239	231	8	0	75	1	307	
Mower	324	313	7	4	95	7	415	
Murray	73	62	9	2	10	19	91	
Nicollet	167	143	24	0	80	3	226	
Nobles	124	108	14	2	23	34	165	
Norman	80	74	5	1	5	19	98	
Olmsted	1,964	1,009	594	361	60	13	1,082	
Otter Tail	585	540	38	7	53	81	674	
Pennington	117	96	18	3	10	27	133	
Pine	196	175	20	1	125	5	305	
Pipestone	108	95	9	4	8	17	120	
Polk	262	241	13	8	12	86	339	
Pope	110	101	9	0	29	1	131	
Ramsey	5,068	3,492	1,306	270	562	52	4,106	
<i>St. Paul</i>	3,248	1,625	1,368	255	346	26	1,997	
Red Lake	18	16	1	1	6	6	28	
Redwood	158	140	17	1	56	7	203	
Renville	145	131	12	2	55	4	190	
Rice	419	367	48	4	122	9	498	
Rock	103	85	14	4	6	18	109	
Roseau	111	106	1	4	11	19	136	
St. Louis	2,604	1,978	322	304	93	28	2,099	
<i>Duluth</i>	1,709	802	606	301	31	7	840	
Scott	640	526	106	8	188	14	728	
Sherburne	441	324	114	3	189	7	520	
Sibley	108	104	4	0	61	2	167	
Stearns	1,478	874	590	14	137	13	1,024	
Steele	289	239	49	1	55	4	298	
Stevens	67	63	4	0	11	5	79	
Swift	92	90	2	0	23	2	115	
Todd	169	145	24	0	80	4	229	
Traverse	35	29	2	4	5	13	47	
Wabasha	147	122	9	16	50	6	178	
Wadena	176	142	33	1	46	14	202	
Waseca	146	129	17	0	48	1	178	
Washington	1,346	1,063	242	41	520	29	1,612	
Watonwan	87	74	12	1	27	2	103	
Wilkin	76	48	3	25	3	24	75	
Winona	375	343	12	20	46	41	430	
Wright	653	564	80	9	257	11	832	
Yellow Medicine	106	89	16	1	25	5	119	
Unknown	1	0	1	0	6	0	6	

Mortality Table 2. Deaths from Selected Causes by Age Group and Sex Minnesota Residents, 2016.

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 43,050	357	60	42	49	130	267	314	359	441	488	790	1,347	2,129	2,842	3,303	3,771	4,444	5,442	16,475
		M 21,627	214	38	24	31	85	206	238	226	277	317	507	821	1,328	1,795	1,959	2,108	2,392	2,730	6,331
		F 21,423	143	22	18	18	45	61	76	133	164	171	283	526	801	1,047	1,344	1,663	2,052	2,712	10,144
		F 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A40- A41	Septicemia	T 393	3	0	0	0	1	0	2	0	1	5	9	12	15	33	34	37	40	62	139
		M 185	1	0	0	0	1	0	0	0	1	2	5	7	11	16	19	17	20	29	56
		F 208	2	0	0	0	0	0	2	0	0	3	4	5	4	17	15	20	20	33	83
A50- A53	Syphilis	T 1	1	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 1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A80	Acute Poliomyelitis	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
A83- A84, A85.2	Arthropod-Borne Viral Encephalitis	T 1	0	0	0	0	0	0	0	0	0	0	0	0	1	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 1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
B05	Measles	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
B15- B19	Viral Hepatitis	T 55	0	0	0	0	0	0	0	0	0	1	3	6	13	16	10	0	2	4	0
		M 38	0	0	0	0	0	0	0	0	0	1	3	3	11	9	8	0	1	2	0
		F 17	0	0	0	0	0	0	0	0	0	0	0	3	2	7	2	0	1	2	0
B20- B24	Human Immunodeficiency Virus (HIV) Disease	T 35	0	0	0	0	0	1	1	1	5	0	2	8	6	7	3	0	0	0	1
		M 23	0	0	0	0	0	1	1	0	3	0	1	6	4	4	3	0	0	0	0
		F 12	0	0	0	0	0	0	0	1	2	0	1	2	2	3	0	0	0	0	1
B50- B54	Malaria	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
Re- sid- ual	Other Infectious and Parasitic Diseases and Sequelae	T 118	3	1	1	0	0	0	0	1	0	1	3	4	7	11	13	13	21	13	26
		M 65	2	0	0	0	0	0	0	1	0	1	3	3	4	9	5	7	14	7	9
		F 53	1	1	1	0	0	0	0	0	0	0	0	1	3	2	8	6	7	6	17

Mortality Table 2. Deaths from Selected Causes by Age Group and Sex Minnesota Residents, 2016.

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 43,050	357	60	42	49	130	267	314	359	441	488	790	1,347	2,129	2,842	3,303	3,771	4,444	5,442	16,475
			M 21,627	214	38	24	31	85	206	238	226	277	317	507	821	1,328	1,795	1,959	2,108	2,392	2,730	6,331
			F 21,423	143	22	18	18	45	61	76	133	164	171	283	526	801	1,047	1,344	1,663	2,052	2,712	10,144
C00- D48	II.	NEOPLASMS	T 10,175	2	5	11	11	14	11	22	43	58	93	186	421	740	1,108	1,275	1,361	1,328	1,339	2,147
			M 5,342	1	2	9	7	8	7	15	18	33	46	83	225	390	638	718	731	690	694	1,027
			F 4,833	1	3	2	4	6	4	7	25	25	47	103	196	350	470	557	630	638	645	1,120
C00- C97		Malignant Neoplasms	T 9,845	0	5	11	9	12	11	22	39	54	92	184	416	724	1,089	1,259	1,324	1,298	1,278	2,018
			M 5,158	0	2	9	6	6	7	15	16	30	46	83	221	379	624	709	707	671	665	962
			F 4,687	0	3	2	3	6	4	7	23	24	46	101	195	345	465	550	617	627	613	1,056
C00- C14		Of Lip, Oral Cavity and Pharynx	T 158	0	0	0	0	0	0	1	0	1	1	3	13	18	23	27	23	16	10	22
			M 104	0	0	0	0	0	0	1	0	1	1	2	10	13	15	23	19	7	4	8
			F 54	0	0	0	0	0	0	0	0	0	0	1	3	5	8	4	4	9	6	14
C15		Of Esophagus	T 293	0	0	0	0	0	0	3	2	0	5	3	19	23	52	58	40	29	22	37
			M 236	0	0	0	0	0	0	2	2	0	5	3	18	18	44	47	34	26	16	21
			F 57	0	0	0	0	0	0	1	0	0	0	0	1	5	8	11	6	3	6	16
C16		Of Stomach	T 139	0	0	0	0	0	0	0	2	2	2	6	6	8	21	9	16	11	26	30
			M 76	0	0	0	0	0	0	0	0	0	1	3	5	4	11	6	10	7	16	13
			F 63	0	0	0	0	0	0	0	2	2	1	3	1	4	10	3	6	4	10	17
C18- C21		Of Colon, Rectum, and Anus	T 826	0	0	0	0	0	0	1	3	9	12	24	43	63	75	90	107	105	96	198
			M 416	0	0	0	0	0	0	0	3	7	5	15	30	36	44	53	56	49	41	77
			F 410	0	0	0	0	0	0	1	0	2	7	9	13	27	31	37	51	56	55	121
C22		Of Liver and Intrahepatic Bile Ducts	T 401	0	1	0	0	0	1	1	2	3	4	3	21	45	80	62	48	55	29	46
			M 273	0	1	0	0	0	1	1	2	2	3	2	15	34	60	43	33	37	15	24
			F 128	0	0	0	0	0	0	0	0	1	1	1	6	11	20	19	15	18	14	22
C25		Of Pancreas	T 732	0	0	0	0	0	0	0	0	4	6	9	33	53	90	104	107	105	106	115
			M 375	0	0	0	0	0	0	0	0	2	4	6	24	30	54	59	44	49	51	52
			F 357	0	0	0	0	0	0	0	0	2	2	3	9	23	36	45	63	56	55	63
C32		Of Larynx	T 56	0	0	0	0	0	0	0	0	0	0	0	0	3	12	6	12	10	4	9
			M 44	0	0	0	0	0	0	0	0	0	0	0	0	2	8	6	10	7	3	8
			F 12	0	0	0	0	0	0	0	0	0	0	0	0	1	4	0	2	3	1	1
C33-		Of Trachea,	T 2,330	0	0	0	0	0	0	0	0	2	7	27	92	208	289	342	374	356	318	315

Mortality Table 2. Deaths from Selected Causes by Age Group and Sex Minnesota Residents, 2016.

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	ALL CAUSES, Total	T	43,050	357	60	42	49	130	267	314	359	441	488	790	1,347	2,129	2,842	3,303	3,771	4,444	5,442	16,475
		M	21,627	214	38	24	31	85	206	238	226	277	317	507	821	1,328	1,795	1,959	2,108	2,392	2,730	6,331
		F	21,423	143	22	18	18	45	61	76	133	164	171	283	526	801	1,047	1,344	1,663	2,052	2,712	10,144
C34	Bronchus, and Lung	M	1,197	0	0	0	0	0	0	0	0	1	4	17	43	106	166	187	193	163	168	149
		F	1,133	0	0	0	0	0	0	0	0	1	3	10	49	102	123	155	181	193	150	166
C43	Of Skin	T	121	0	0	0	0	0	0	0	1	2	2	2	6	12	18	11	13	16	14	24
		M	68	0	0	0	0	0	0	0	2	0	2	2	6	11	8	6	6	12	8	11
		F	53	0	0	0	0	0	0	1	0	2	0	4	6	7	3	7	4	6	6	13
C50	Of Breast	T	607	0	0	0	0	0	0	7	7	12	33	39	53	52	65	73	68	69	69	129
		M	8	0	0	0	0	0	0	0	0	0	0	1	1	0	1	3	1	0	0	1
		F	599	0	0	0	0	0	0	7	7	12	33	38	52	52	64	70	67	69	69	128
C53	Of Cervix Uteri	T	41	0	0	0	0	0	1	2	1	0	3	8	2	9	4	3	1	4	3	3
		M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	41	0	0	0	0	0	1	2	1	0	3	8	2	9	4	3	1	4	3	3
C54- C55	Of Corpus Uteri and Uterus	T	185	0	0	0	0	0	1	0	1	1	8	7	15	16	34	26	23	16	37	37
		M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	185	0	0	0	0	0	1	0	1	1	8	7	15	16	34	26	23	16	37	37
C56	Of Ovary	T	212	0	0	0	0	0	0	1	1	3	2	12	16	31	39	27	27	21	32	32
		M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	212	0	0	0	0	0	0	1	1	3	2	12	16	31	39	27	27	21	32	32
C61	Of Prostate	T	531	0	0	0	0	0	0	0	0	0	0	2	12	22	51	68	66	94	216	216
		M	531	0	0	0	0	0	0	0	0	0	0	2	12	22	51	68	66	94	216	216
		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	237	0	0	0	0	1	1	0	1	1	1	9	27	25	29	29	31	38	44	44
		M	155	0	0	0	0	1	0	0	1	1	0	8	20	21	16	17	24	23	23	23
		F	82	0	0	0	0	0	1	0	0	0	1	1	7	4	13	12	7	15	21	21
C67	Of Bladder	T	284	0	0	0	0	0	1	0	2	1	0	4	10	24	25	30	39	45	103	103
		M	206	0	0	0	0	0	1	0	0	1	0	3	7	19	19	23	31	36	66	66
		F	78	0	0	0	0	0	0	0	2	0	0	1	3	5	6	7	8	9	37	37
C70- C72	Of Meninges, Brain and Other Parts of Central Nervous System	T	304	0	0	5	4	3	2	1	4	3	12	16	23	25	54	48	42	21	21	20
		M	179	0	0	3	3	1	1	1	2	3	7	6	15	14	30	30	30	14	10	9
		F	125	0	0	2	1	2	1	0	2	0	5	10	8	11	24	18	12	7	11	11

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	ALL CAUSES, Total	T 43,050	357	60	42	49	130	267	314	359	441	488	790	1,347	2,129	2,842	3,303	3,771	4,444	5,442	16,475
		M 21,627	214	38	24	31	85	206	238	226	277	317	507	821	1,328	1,795	1,959	2,108	2,392	2,730	6,331
		F 21,423	143	22	18	18	45	61	76	133	164	171	283	526	801	1,047	1,344	1,663	2,052	2,712	10,144
C81- C96	Of Lymphoid, Hematopoietic, and Related Tissue	T 1,046	0	2	3	2	4	2	7	5	8	10	13	36	54	69	112	128	140	161	290
		M 620	0	0	3	2	1	2	5	3	6	7	9	23	35	44	86	81	85	86	142
		F 426	0	2	0	0	3	0	2	2	2	3	4	13	19	25	26	47	55	75	148
C81	Hodgkin's Disease	T 21	0	0	0	0	0	0	1	0	0	2	2	1	2	2	1	3	3	2	2
		M 17	0	0	0	0	0	0	1	0	0	1	1	0	2	1	1	3	3	2	2
		F 4	0	0	0	0	0	0	0	0	0	1	1	1	0	1	0	0	0	0	0
C82- C85	Non-Hodgkin's Lymphoma	T 374	0	0	1	1	0	2	2	0	4	3	1	8	16	26	35	46	52	50	127
		M 214	0	0	1	1	0	2	1	0	2	2	1	6	12	12	30	30	33	22	59
		F 160	0	0	0	0	0	0	1	0	2	1	0	2	4	14	5	16	19	28	68
C91- C95	Leukemia	T 418	0	2	2	1	4	0	4	5	2	5	7	16	21	26	46	49	56	67	105
		M 258	0	0	2	1	1	0	3	3	2	4	5	8	16	18	35	33	31	40	56
		F 160	0	2	0	0	3	0	1	2	0	1	2	8	5	8	11	16	25	27	49
C88 C90	Multiple Myeloma and Immunoprolifer- ative Neoplasms	T 232	0	0	0	0	0	0	0	0	2	0	3	11	15	15	30	29	29	42	56
		M 131	0	0	0	0	0	0	0	0	2	0	2	9	5	13	20	15	18	22	25
		F 101	0	0	0	0	0	0	0	0	0	0	1	2	10	2	10	14	11	20	31
C96	Other Lymphoid, Hematopouetic, and Related Tissue	T 1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	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	0	1	0	0	0
Re- sid- ual	Other Malignant Neoplasms	T 1,342	0	2	3	3	5	5	4	10	7	13	31	43	77	127	143	158	179	184	348
		M 670	0	1	3	1	4	2	4	4	5	7	18	22	41	75	74	80	93	94	142
		F 672	0	1	0	2	1	3	0	6	2	6	13	21	36	52	69	78	86	90	206
D00- D48	In Situ and Benign Neoplasms and Neoplasms of Uncertain Behavior	T 330	2	0	0	2	2	0	0	4	4	1	2	5	16	19	16	37	30	61	129
		M 184	1	0	0	1	2	0	0	2	3	0	0	4	11	14	9	24	19	29	65
		F 146	1	0	0	1	0	0	0	2	1	1	2	1	5	5	7	13	11	32	64
D50- D89	III. DISEASES OF THE BLOOD AND BLOOD- FORMING ORGANS	T 156	1	0	2	1	0	2	1	1	3	1	6	2	10	11	14	12	14	18	57
		M 71	1	0	0	0	0	0	0	0	1	0	1	1	5	8	5	8	10	9	22
		F 85	0	0	2	1	0	2	1	1	2	1	5	1	5	3	9	4	4	9	35

Mortality Table 2. Deaths from Selected Causes by Age Group and Sex Minnesota Residents, 2016.

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 43,050	357	60	42	49	130	267	314	359	441	488	790	1,347	2,129	2,842	3,303	3,771	4,444	5,442	16,475
			M 21,627	214	38	24	31	85	206	238	226	277	317	507	821	1,328	1,795	1,959	2,108	2,392	2,730	6,331
			F 21,423	143	22	18	18	45	61	76	133	164	171	283	526	801	1,047	1,344	1,663	2,052	2,712	10,144
D50- D64		Anemias	T 80	0	0	0	0	0	0	1	1	1	0	1	0	3	3	5	3	8	10	44
			M 35	0	0	0	0	0	0	0	0	1	0	0	0	2	3	1	1	6	5	16
			F 45	0	0	0	0	0	0	1	1	0	0	1	0	1	0	4	2	2	5	28
D65- D89		Other Diseases of the Blood and Blood-Forming Organs	T 76	1	0	2	1	0	2	0	0	2	1	5	2	7	8	9	9	6	8	13
			M 36	1	0	0	0	0	0	0	0	0	0	1	1	3	5	4	7	4	4	6
			F 40	0	0	2	1	0	2	0	0	2	1	4	1	4	3	5	2	2	4	7
E00- E90	IV.	ENDOCRINE, NUTRITIONAL, AND METABOLIC DISEASES AND IMMUNITY DISORDERS	T 1,827	2	2	1	0	3	8	5	14	24	21	38	74	113	153	209	188	227	219	526
			M 938	2	0	0	0	2	2	2	6	11	14	28	41	71	94	123	106	126	110	200
			F 889	0	2	1	0	1	6	3	8	13	7	10	33	42	59	86	82	101	109	326
E10- E14		Diabetes Mellitus	T 1,269	0	1	0	0	2	2	3	11	12	16	26	51	81	107	147	141	163	161	345
			M 664	0	0	0	0	1	1	1	5	5	11	19	28	55	60	91	81	90	84	132
			F 605	0	1	0	0	1	1	2	6	7	5	7	23	26	47	56	60	73	77	213
E40- E64		Nutritional Deficiencies	T 77	0	0	0	0	0	0	0	0	1	0	1	2	4	1	8	5	11	5	39
			M 30	0	0	0	0	0	0	0	0	0	0	1	2	2	1	4	1	6	0	13
			F 47	0	0	0	0	0	0	0	0	1	0	0	0	2	0	4	4	5	5	26
E40- E46		Malnutrition	T 73	0	0	0	0	0	0	0	0	1	0	1	2	4	1	7	5	11	5	36
			M 29	0	0	0	0	0	0	0	0	0	0	1	2	2	1	4	1	6	0	12
			F 44	0	0	0	0	0	0	0	0	1	0	0	0	2	0	3	4	5	5	24
E50- E64		Other Nutritional Deficiencies	T 4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	3
			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	1	0	0	0	2
Re- sid- ual		Other Endocrine, Nutritional, Metabolic, and Immunity Disorders	T 481	2	1	1	0	1	6	2	3	11	5	11	21	28	45	54	42	53	53	142
			M 244	2	0	0	0	1	1	1	1	6	3	8	11	14	33	28	24	30	26	55
			F 237	0	1	1	0	0	5	1	2	5	2	3	10	14	12	26	18	23	27	87
F00- F99	V.	MENTAL AND BEHAVIORAL DISORDERS	T 3,382	0	0	0	0	1	3	2	6	9	8	15	30	43	73	107	140	235	460	2,250
			M 1,230	0	0	0	0	1	1	2	4	7	3	13	26	32	54	69	66	105	190	657
			F 2,152	0	0	0	0	0	2	0	2	2	5	2	4	11	19	38	74	130	270	1,593
G00-	VI.	DISEASES OF THE	T 3,954	9	5	6	6	1	7	11	6	14	18	19	51	81	113	180	285	415	601	2,126

Mortality Table 2. Deaths from Selected Causes by Age Group and Sex Minnesota Residents, 2016.

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 43,050	357	60	42	49	130	267	314	359	441	488	790	1,347	2,129	2,842	3,303	3,771	4,444	5,442	16,475
		M 21,627	214	38	24	31	85	206	238	226	277	317	507	821	1,328	1,795	1,959	2,108	2,392	2,730	6,331
		F 21,423	143	22	18	18	45	61	76	133	164	171	283	526	801	1,047	1,344	1,663	2,052	2,712	10,144
G99	NERVOUS SYSTEM	M 1,641	3	2	2	3	1	6	8	3	7	15	11	35	39	71	96	140	224	266	709
		F 2,313	6	3	4	3	0	1	3	3	7	3	8	16	42	42	84	145	191	335	1,417
G00, G03	Meningitis	T 10	1	0	0	1	0	0	0	0	0	0	1	4	1	0	1	1	0	0	0
		M 7	0	0	0	1	0	0	0	0	0	0	1	3	0	0	1	1	0	0	0
		F 3	1	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0
G20- G21	Parkinson's Disease	T 656	0	0	0	0	0	0	0	0	0	0	0	0	3	10	22	60	103	145	313
		M 393	0	0	0	0	0	0	0	0	0	0	0	0	2	5	15	36	78	86	171
		F 263	0	0	0	0	0	0	0	0	0	0	0	0	1	5	7	24	25	59	142
G30	Alzheimer's Disease	T 2,220	0	0	0	0	0	0	0	0	0	0	0	3	2	11	41	81	179	323	1,580
		M 693	0	0	0	0	0	0	0	0	0	0	0	1	0	7	18	38	68	121	440
		F 1,527	0	0	0	0	0	0	0	0	0	0	0	2	2	4	23	43	111	202	1,140
Re- sid- ual	Other Diseases of the Nervous System	T 1,068	8	5	6	5	1	7	11	6	14	18	18	44	75	92	116	143	133	133	233
		M 548	3	2	2	2	1	6	8	3	7	15	10	31	37	59	62	65	78	59	98
		F 520	5	3	4	3	0	1	3	3	7	3	8	13	38	33	54	78	55	74	135
H00- H59	VII. DISEASES OF THE EYE AND ADNEXA	T 4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
		M 1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
		F 3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1
H60- H95	VIII. DISEASES OF THE EAR AND MASTOID PROCESS	T 2	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	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	1	0	0	0	0	0	0	0	0	1	0
I00- I99	IX. DISEASES OF THE CIRCULATORY SYSTEM	T 11,091	8	5	3	2	5	8	19	24	59	90	173	277	454	576	724	795	1,076	1,416	5,377
		M 5,684	3	4	3	0	2	6	12	19	41	64	123	188	334	397	478	501	641	747	2,121
		F 5,407	5	1	0	2	3	2	7	5	18	26	50	89	120	179	246	294	435	669	3,256
I00- I78	Major Cardiovascular Diseases	T 11,014	8	4	3	2	5	8	17	24	59	89	172	272	447	570	715	790	1,070	1,408	5,351
		M 5,648	3	4	3	0	2	6	12	19	41	63	123	186	328	392	474	498	639	743	2,112

Mortality Table 2. Deaths from Selected Causes by Age Group and Sex Minnesota Residents, 2016.

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 43,050	357	60	42	49	130	267	314	359	441	488	790	1,347	2,129	2,842	3,303	3,771	4,444	5,442	16,475
		M 21,627	214	38	24	31	85	206	238	226	277	317	507	821	1,328	1,795	1,959	2,108	2,392	2,730	6,331
		F 21,423	143	22	18	18	45	61	76	133	164	171	283	526	801	1,047	1,344	1,663	2,052	2,712	10,144
		F 5,366	5	0	0	2	3	2	5	5	18	26	49	86	119	178	241	292	431	665	3,239
I00-I09, I11,I13, I20-I51	Diseases of the Heart	T 7,823	5	1	2	1	4	6	14	22	48	73	130	218	349	423	531	556	730	942	3,768
		M 4,265	2	1	2	0	1	4	9	17	34	56	99	156	266	303	365	364	462	524	1,600
		F 3,558	3	0	0	1	3	2	5	5	14	17	31	62	83	120	166	192	268	418	2,168
I00- I09	Acute Rheumatic Fever and Chronic Rheumatic Heart Diseases	T 108	0	0	1	0	0	0	0	0	0	1	0	1	1	8	7	6	9	21	53
		M 34	0	0	1	0	0	0	0	0	0	0	0	0	1	4	1	1	5	4	17
		F 74	0	0	0	0	0	0	0	0	0	1	0	1	0	4	6	5	4	17	36
I11	Hypertensive Heart Disease	T 290	0	0	0	0	0	0	1	2	4	6	10	11	19	12	16	9	16	25	159
		M 137	0	0	0	0	0	0	1	1	2	4	9	9	13	8	11	7	10	11	51
		F 153	0	0	0	0	0	0	0	1	2	2	1	2	6	4	5	2	6	14	108
I13	Hypertensive Heart and Renal Disease	T 79	0	0	0	0	0	0	0	0	1	0	0	2	2	0	2	4	8	9	51
		M 28	0	0	0	0	0	0	0	0	0	0	0	1	2	0	1	3	6	4	11
		F 51	0	0	0	0	0	0	0	0	1	0	0	1	0	0	1	1	2	5	40
I20- I25	Ischemic Heart Diseases	T 3,996	0	0	0	0	0	1	3	9	16	37	77	137	248	265	345	324	402	491	1,641
		M 2,506	0	0	0	0	0	0	3	9	14	32	61	97	201	211	254	234	266	310	814
		F 1,490	0	0	0	0	0	1	0	0	2	5	16	40	47	54	91	90	136	181	827
I21- I22	Acute Myocardial Infarction	T 985	0	0	0	0	0	1	1	1	3	10	22	34	76	68	95	93	109	116	356
		M 586	0	0	0	0	0	0	1	1	3	8	18	23	60	52	68	64	70	59	159
		F 399	0	0	0	0	0	1	0	0	0	2	4	11	16	16	27	29	39	57	197
I24	Other Acute Ischemic Heart Diseases	T 24	0	0	0	0	0	0	0	0	0	0	0	1	0	2	1	1	3	4	12
		M 16	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	1	2	4	6
		F 8	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	6
I20, I25	Other Chronic Ischemic Heart Disease	T 2,989	0	0	0	0	0	0	2	8	13	27	55	102	172	195	249	230	290	370	1,276
		M 1,905	0	0	0	0	0	0	2	8	11	24	43	73	141	158	185	169	194	247	650
		F 1,084	0	0	0	0	0	0	0	0	2	3	12	29	31	37	64	61	96	123	626
I25.0	Atherosclerotic Cardiovascular Disease	T 392	0	0	0	0	0	0	1	0	1	5	10	18	30	35	42	34	36	46	134
		M 253	0	0	0	0	0	0	1	0	1	5	9	14	23	28	32	26	20	29	65
		F 139	0	0	0	0	0	0	0	0	0	0	1	4	7	7	10	8	16	17	69

Mortality Table 2. Deaths from Selected Causes by Age Group and Sex Minnesota Residents, 2016.

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 43,050	357	60	42	49	130	267	314	359	441	488	790	1,347	2,129	2,842	3,303	3,771	4,444	5,442	16,475
		M 21,627	214	38	24	31	85	206	238	226	277	317	507	821	1,328	1,795	1,959	2,108	2,392	2,730	6,331
		F 21,423	143	22	18	18	45	61	76	133	164	171	283	526	801	1,047	1,344	1,663	2,052	2,712	10,144
I20, I25.1-I25.9	Other Chronic Ischemic Heart	T 2,597	0	0	0	0	0	0	1	8	12	22	45	84	142	160	207	196	254	324	1,142
		M 1,652	0	0	0	0	0	0	1	8	10	19	34	59	118	130	153	143	174	218	585
		F 945	0	0	0	0	0	0	0	0	2	3	11	25	24	30	54	53	80	106	557
I26- I51	Other Heart Diseases	T 2,701	4	0	1	1	4	5	9	9	25	26	38	57	64	114	146	172	248	324	1,454
		M 1,254	1	0	1	0	1	4	4	6	16	17	25	43	38	64	88	94	147	165	540
		F 1,447	3	0	0	1	3	1	5	3	9	9	13	14	26	50	58	78	101	159	914
I33	Acute and Subacute Endocarditis	T 24	0	0	0	0	0	0	0	0	1	1	1	3	2	4	1	1	5	0	5
		M 16	0	0	0	0	0	0	0	0	1	1	1	2	2	3	0	1	2	0	3
		F 8	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0	3	0	2
I30-I31, I40	Diseases of Pericardium and Acute Myocarditis	T 12	0	0	0	0	0	0	0	0	0	0	1	2	3	0	0	0	1	1	4
		M 4	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	2
		F 8	0	0	0	0	0	0	0	0	0	0	1	2	1	0	0	0	1	1	2
I50	Heart Failure	T 1,127	0	0	0	0	1	0	0	0	3	4	1	9	5	29	39	54	92	139	751
		M 491	0	0	0	0	0	0	0	0	2	2	0	7	2	12	20	28	59	68	291
		F 636	0	0	0	0	1	0	0	0	1	2	1	2	3	17	19	26	33	71	460
I26-I28, I34-I38, I42-I49,I51	All Other Forms of Heart Disease	T 2,187	5	1	1	1	3	5	10	11	23	24	40	53	69	105	121	158	197	256	1,104
		M 1,049	2	1	1	0	1	4	5	7	15	17	28	40	43	65	78	90	114	127	411
		F 1,138	3	0	0	1	2	1	5	4	8	7	12	13	26	40	43	68	83	129	693
I10, I12	Essential Hypertension and Hypertensive Renal Disease	T 569	0	0	0	0	0	1	1	0	1	0	7	6	16	46	40	53	58	81	259
		M 256	0	0	0	0	0	1	1	0	1	0	5	3	14	31	28	32	23	37	80
		F 313	0	0	0	0	0	0	0	0	0	0	2	3	2	15	12	21	35	44	179
I60- I69	Cerebrovascular Diseases	T 2,197	2	3	1	1	1	1	1	2	8	13	29	39	62	73	113	149	229	327	1,143
		M 898	1	3	1	0	1	1	1	2	4	4	16	22	35	42	69	83	119	149	345
		F 1,299	1	0	0	1	0	0	0	0	4	9	13	17	27	31	44	66	110	178	798
I70	Atherosclerosis	T 33	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	2	3	3	23
		M 18	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1	1	0	14
		F 15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	3	9
I71-	Other Diseases of	T 392	1	0	0	0	0	0	1	0	2	3	5	9	20	28	30	30	50	55	158

Mortality Table 2. Deaths from Selected Causes by Age Group and Sex Minnesota Residents, 2016.

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	43,050	357	60	42	49	130	267	314	359	441	488	790	1,347	2,129	2,842	3,303	3,771	4,444	5,442	16,475
		M	21,627	214	38	24	31	85	206	238	226	277	317	507	821	1,328	1,795	1,959	2,108	2,392	2,730	6,331
		F	21,423	143	22	18	18	45	61	76	133	164	171	283	526	801	1,047	1,344	1,663	2,052	2,712	10,144
I78	the Circulatory System	M	211	0	0	0	0	0	0	1	0	2	3	2	5	13	16	11	18	34	33	73
		F	181	1	0	0	0	0	0	0	0	0	0	3	4	7	12	19	12	16	22	85
I71	Aortic Aneurysm and Dissection	T	219	0	0	0	0	0	0	1	0	2	2	3	4	15	19	20	19	33	26	75
		M	124	0	0	0	0	0	0	1	0	2	2	2	4	10	12	8	12	24	15	32
		F	95	0	0	0	0	0	0	0	0	0	0	1	0	5	7	12	7	9	11	43
I72- I78	Diseases of the Arteries, Arterioles, and Capillaries	T	173	1	0	0	0	0	0	0	0	0	1	2	5	5	9	10	11	17	29	83
		M	87	0	0	0	0	0	0	0	0	0	1	0	1	3	4	3	6	10	18	41
		F	86	1	0	0	0	0	0	0	0	0	0	2	4	2	5	7	5	7	11	42
I80- I99	Other Disorders of the Circulatory System	T	77	0	1	0	0	0	0	2	0	0	1	1	5	7	6	9	5	6	8	26
		M	36	0	0	0	0	0	0	0	0	0	1	0	2	6	5	4	3	2	4	9
		F	41	0	1	0	0	0	0	2	0	0	0	1	3	1	1	5	2	4	4	17
J00- J99	X. DISEASES OF THE RESPIRATORY SYSTEM	T	3,723	13	9	0	1	3	2	2	1	10	16	28	60	116	220	276	448	505	591	1,422
		M	1,854	9	3	0	1	2	0	1	1	2	14	22	32	72	128	155	217	249	301	645
		F	1,869	4	6	0	0	1	2	1	0	8	2	6	28	44	92	121	231	256	290	777
J10- J18	Influenza and Pneumonia	T	527	3	4	0	0	1	0	0	0	4	7	7	16	24	24	27	35	40	61	274
		M	272	2	2	0	0	1	0	0	0	0	6	5	9	15	16	15	14	20	33	134
		F	255	1	2	0	0	0	0	0	0	4	1	2	7	9	8	12	21	20	28	140
J10- J11	Influenza	T	50	0	2	0	0	0	0	0	0	1	2	4	2	3	4	5	6	2	7	12
		M	26	0	1	0	0	0	0	0	0	2	3	1	2	3	4	3	1	2	2	4
		F	24	0	1	0	0	0	0	0	0	1	0	1	1	1	1	1	3	1	5	8
J12- J18	Pneumonia	T	477	3	2	0	0	1	0	0	0	3	5	3	14	21	20	22	29	38	54	262
		M	246	2	1	0	0	1	0	0	0	4	2	8	13	13	11	11	19	31	130	
		F	231	1	1	0	0	0	0	0	0	3	1	1	6	8	7	11	18	19	23	132
J20- J22	Other Acute Lower Respiratory Infections	T	10	2	1	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	5
		M	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
		F	8	1	1	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	4
J20- J21	Acute Bronchitis and Bronchiolitis	T	5	1	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	2
		M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	5	1	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	2

Mortality Table 2. Deaths from Selected Causes by Age Group and Sex Minnesota Residents, 2016.

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 43,050	357	60	42	49	130	267	314	359	441	488	790	1,347	2,129	2,842	3,303	3,771	4,444	5,442	16,475	
		M 21,627	214	38	24	31	85	206	238	226	277	317	507	821	1,328	1,795	1,959	2,108	2,392	2,730	6,331	
		F 21,423	143	22	18	18	45	61	76	133	164	171	283	526	801	1,047	1,344	1,663	2,052	2,712	10,144	
J22	Unspecified Acute Lower Respiratory Infection	T 5	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	3
		M 2	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	1	0	0	0	0	0	2
J40- J47	Chronic Lower Respiratory Diseases	T 2,368	1	1	0	1	0	2	2	0	5	4	13	30	67	136	206	330	361	400	809	
		M 1,136	0	1	0	1	0	0	1	0	2	4	10	16	43	77	114	156	173	188	350	
		F 1,232	1	0	0	0	0	2	1	0	3	0	3	14	24	59	92	174	188	212	459	
J40- J42	Bronchitis, Chronic and Unspecified	T 11	1	0	0	0	0	0	0	0	0	0	0	0	2	0	0	1	1	0	6	
		M 4	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	2	
		F 7	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	4	
J43	Emphysema	T 110	0	0	0	0	0	0	0	0	0	0	2	2	5	10	12	16	16	18	29	
		M 55	0	0	0	0	0	0	0	0	0	0	2	2	5	4	6	6	9	9	12	
		F 55	0	0	0	0	0	0	0	0	0	0	0	0	0	6	6	10	7	9	17	
J45- J46	Asthma	T 76	0	1	0	1	0	2	2	0	5	3	3	4	4	7	4	5	7	8	20	
		M 33	0	1	0	1	0	0	1	0	2	3	2	2	4	2	1	1	4	4	5	
		F 43	0	0	0	0	0	2	1	0	3	0	1	2	0	5	3	4	3	4	15	
J44, J47	Other Chronic Lower Respiratory Diseases	T 2,171	0	0	0	0	0	0	0	0	0	1	8	24	56	119	190	308	337	374	754	
		M 1,044	0	0	0	0	0	0	0	0	0	1	6	12	33	71	107	149	159	175	331	
		F 1,127	0	0	0	0	0	0	0	0	0	0	2	12	23	48	83	159	178	199	423	
J60- J66, J68	Pneumoconioses and Chemical Effects	T 12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	2	7	
		M 12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	2	7	
		F 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 200	0	0	0	0	0	0	0	0	1	1	2	5	4	11	12	19	21	27	97	
		M 109	0	0	0	0	0	0	0	0	0	0	1	3	1	8	6	8	11	19	52	
		F 91	0	0	0	0	0	0	0	0	1	1	1	2	3	3	6	11	10	8	45	
Re- sid- ual	Other Disease of the Respiratory System	T 606	7	3	0	0	2	0	0	1	0	4	6	9	19	49	31	63	81	101	230	
		M 323	6	0	0	0	1	0	0	1	0	4	6	4	13	27	20	38	43	59	101	
		F 283	1	3	0	0	1	0	0	0	0	0	0	5	6	22	11	25	38	42	129	

Mortality Table 2. Deaths from Selected Causes by Age Group and Sex Minnesota Residents, 2016.

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 43,050	357	60	42	49	130	267	314	359	441	488	790	1,347	2,129	2,842	3,303	3,771	4,444	5,442	16,475	
		M 21,627	214	38	24	31	85	206	238	226	277	317	507	821	1,328	1,795	1,959	2,108	2,392	2,730	6,331	
		F 21,423	143	22	18	18	45	61	76	133	164	171	283	526	801	1,047	1,344	1,663	2,052	2,712	10,144	
K00- K93	XI. DISEASES OF THE DIGESTIVE SYSTEM	T 1,654	1	1	0	2	0	5	4	21	28	43	64	107	167	180	138	134	161	184	414	
		M 860	1	1	0	1	0	5	3	11	12	27	32	53	113	123	76	80	82	90	150	
		F 794	0	0	0	1	0	0	1	10	16	16	32	54	54	57	62	54	79	94	264	
K25- K28	Peptic Ulcer	T 57	0	0	0	0	0	0	0	0	0	0	0	1	4	2	7	1	3	5	12	22
		M 23	0	0	0	0	0	0	0	0	0	0	0	2	2	4	0	1	0	6	8	
		F 34	0	0	0	0	0	0	0	0	0	0	1	2	0	3	1	2	5	6	14	
K35- K38	Diseases of the Appendix	T 5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	3
		M 4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	2
		F 1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
K40- K46	Hernia	T 36	0	0	0	0	0	0	0	0	0	0	1	0	0	1	2	4	1	8	19	
		M 14	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	4	0	3	5	
		F 22	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	1	5	14	
K70, K73- K74	Chronic Liver Disease and Cirrhosis	T 595	0	0	0	0	0	1	2	9	19	26	46	67	108	110	61	37	46	33	30	
		M 376	0	0	0	0	0	1	1	4	10	16	23	36	79	84	39	24	27	19	13	
		F 219	0	0	0	0	0	0	1	5	9	10	23	31	29	26	22	13	19	14	17	
K70	Alcoholic Liver Disease	T 407	0	0	0	0	0	0	2	7	18	22	39	59	85	84	41	19	19	9	3	
		M 277	0	0	0	0	0	0	1	3	9	14	20	34	63	65	30	14	15	7	2	
		F 130	0	0	0	0	0	0	1	4	9	8	19	25	22	19	11	5	4	2	1	
K73- K74	Other Chronic Liver Disease and Cirrhosis	T 188	0	0	0	0	0	1	0	2	1	4	7	8	23	26	20	18	27	24	27	
		M 99	0	0	0	0	0	1	0	1	1	2	3	2	16	19	9	10	12	12	11	
		F 89	0	0	0	0	0	0	0	1	0	2	4	6	7	7	11	8	15	12	16	
K80- K82	Cholelithiasis and Other Disorders of Gallbladder and Biliary Tract	T 68	0	0	0	0	0	0	0	0	0	0	1	1	1	3	1	6	5	12	38	
		M 37	0	0	0	0	0	0	0	0	0	0	1	1	1	1	0	4	3	9	17	
		F 31	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	2	2	3	21	
Re- sid- ual	Other Disease of the Digestive System	T 893	1	1	0	2	0	4	2	12	9	17	15	35	56	59	72	84	103	119	302	
		M 406	1	1	0	1	0	4	2	7	2	11	8	14	31	33	35	47	51	53	105	
		F 487	0	0	0	1	0	0	0	5	7	6	7	21	25	26	37	37	52	66	197	
L00- L99	XII. DISEASES OF THE SKIN AND SUBCUTANEOUS TISSUE	T 78	0	0	0	0	0	0	1	1	0	1	1	2	6	5	7	5	7	11	31	
		M 34	0	0	0	0	0	0	1	1	0	0	0	0	3	2	3	1	6	4	13	

Mortality Table 2. Deaths from Selected Causes by Age Group and Sex Minnesota Residents, 2016.

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 43,050	357	60	42	49	130	267	314	359	441	488	790	1,347	2,129	2,842	3,303	3,771	4,444	5,442	16,475
		M 21,627	214	38	24	31	85	206	238	226	277	317	507	821	1,328	1,795	1,959	2,108	2,392	2,730	6,331
		F 21,423	143	22	18	18	45	61	76	133	164	171	283	526	801	1,047	1,344	1,663	2,052	2,712	10,144
N70- N76	Inflammatory Diseases of Female Pelvic Organs	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
Re- sid- ual	Other Diseases of the Genitourinary System	T 256	0	0	0	0	0	0	1	0	0	3	0	4	8	8	23	21	30	32	126
		M 113	0	0	0	0	0	0	1	0	0	1	0	2	4	6	10	13	13	14	49
		F 143	0	0	0	0	0	0	0	0	0	2	0	2	4	2	13	8	17	18	77
O00- O99	XV. PREGNANCY, CHILDBIRTH, AND THE PUERPERIUM	T 13	0	0	0	0	0	0	6	3	3	1	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 13	0	0	0	0	0	0	6	3	3	1	0	0	0	0	0	0	0	0	0
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 13	0	0	0	0	0	0	6	3	3	1	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 13	0	0	0	0	0	0	6	3	3	1	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 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 176	173	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		M 111	109	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F 65	64	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Q00- Q99	XVII. CONGENITAL MALFORMATIONS, DEFORMATIONS, AND CHROMOSOMAL ABNORMALITIES	T 205	78	9	2	1	4	5	4	4	1	3	4	15	12	27	9	5	3	4	15
		M 120	46	8	2	0	3	1	3	1	1	0	3	10	8	16	5	2	2	3	6
		F 85	32	1	0	1	1	4	1	3	0	3	1	5	4	11	4	3	1	1	9
R00- R99	XVIII. SYMPTOMS, SIGNS, AND ABNORMAL CLINICAL AND LABORATORY FINDINGS	T 1,112	28	4	0	0	2	5	1	7	7	4	16	16	25	40	60	71	87	118	621
		M 489	16	4	0	0	1	5	0	4	6	2	9	12	15	31	43	42	38	61	200
		F 623	12	0	0	0	1	0	1	3	1	2	7	4	10	9	17	29	49	57	421

Mortality Table 2. Deaths from Selected Causes by Age Group and Sex Minnesota Residents, 2016.

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	43,050	357	60	42	49	130	267	314	359	441	488	790	1,347	2,129	2,842	3,303	3,771	4,444	5,442	16,475
		M	21,627	214	38	24	31	85	206	238	226	277	317	507	821	1,328	1,795	1,959	2,108	2,392	2,730	6,331
		F	21,423	143	22	18	18	45	61	76	133	164	171	283	526	801	1,047	1,344	1,663	2,052	2,712	10,144
W65- W74	Accidental Drowning and Submersion	T	51	0	3	3	2	3	4	3	3	5	1	2	7	2	3	2	3	1	1	3
		M	44	0	3	2	2	3	4	2	3	4	1	2	6	1	3	2	2	1	1	2
		F	7	0	0	1	0	0	0	1	0	1	0	0	1	1	0	0	1	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,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																						
X00- X09	Accidental Exposure to Smoke, Fire, and Flames	T	34	0	2	0	1	1	0	2	1	3	0	1	1	4	6	2	3	4	2	1
		M	22	0	0	0	1	1	0	2	0	1	0	0	0	3	4	2	3	2	2	1
		F	12	0	2	0	0	0	0	0	1	2	0	1	1	1	2	0	0	2	0	0
X40- X49	Accidental Poisoning and Exposure to Noxious Substances	T	657	0	0	0	1	10	64	77	86	78	60	75	70	80	31	12	3	2	3	5
		M	467	0	0	0	1	8	57	61	60	54	37	56	46	51	21	7	3	1	1	3
		F	190	0	0	0	0	2	7	16	26	24	23	19	24	29	10	5	0	1	2	2
Re- sid- ual	Other Non-Transport Accidents and Their Sequelae	T	271	25	4	1	1	1	4	10	2	5	7	7	10	23	24	17	20	23	19	68
		M	174	17	4	0	1	0	3	7	1	4	6	6	9	18	19	9	14	19	11	26
		F	97	8	0	1	0	1	1	3	1	1	1	1	5	5	8	6	4	8	8	42
X60- X84, Y87.0	Intentional Self-Harm (Suicide)	T	745	0	0	0	9	39	64	68	68	63	56	68	72	75	62	35	27	10	15	14
		M	581	0	0	0	6	28	52	60	49	42	43	55	53	56	51	27	24	8	14	13
		F	164	0	0	0	3	11	12	8	19	21	13	13	19	19	11	8	3	2	1	1
X72- X74	By Discharge of Firearms	T	332	0	0	0	3	17	29	26	23	24	25	29	24	33	33	20	19	7	9	11
		M	300	0	0	0	3	16	27	23	19	20	22	25	19	30	31	19	19	7	9	11
		F	32	0	0	0	0	1	2	3	4	4	3	4	5	3	2	1	0	0	0	0
X60-X71, X75-X84, Y87.0	By Other and Unspecified Means and Their Sequelae	T	413	0	0	0	6	22	35	42	45	39	31	39	48	42	29	15	8	3	6	3
		M	281	0	0	0	3	12	25	37	30	22	21	30	34	26	20	8	5	1	5	2
		F	132	0	0	0	3	10	10	5	15	17	10	9	14	16	9	7	3	2	1	1
X85- Y09, Y87.1	Assault (Homicide)	T	132	5	2	2	2	9	20	16	14	12	9	11	8	7	1	9	2	1	0	2
		M	95	2	2	0	1	5	17	12	11	9	8	8	5	4	0	7	2	1	0	1
		F	37	3	0	2	1	4	3	4	3	3	1	3	3	3	1	2	0	0	0	1

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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 43,050	357	60	42	49	130	267	314	359	441	488	790	1,347	2,129	2,842	3,303	3,771	4,444	5,442	16,475
		M 21,627	214	38	24	31	85	206	238	226	277	317	507	821	1,328	1,795	1,959	2,108	2,392	2,730	6,331
		F 21,423	143	22	18	18	45	61	76	133	164	171	283	526	801	1,047	1,344	1,663	2,052	2,712	10,144
X93- X95	By Discharge of Firearms	T 87	1	1	1	2	8	14	12	12	8	6	4	8	6	1	2	0	1	0	0
		M 64	1	1	0	1	4	13	8	10	7	5	3	5	3	0	2	0	1	0	0
		F 23	0	0	1	1	4	1	4	2	1	1	1	3	3	1	0	0	0	0	0
X85-X92, X96-Y09, Y87.1	By Other and Unspecified Means and Their Sequelae	T 45	4	1	1	0	1	6	4	2	4	3	7	0	1	0	7	2	0	0	2
		M 31	1	1	0	0	1	4	4	1	2	3	5	0	1	0	5	2	0	0	1
		F 14	3	0	1	0	0	2	0	1	2	0	2	0	0	0	2	0	0	0	1
Y35, Y89.0	Legal Intervention	T 7	0	0	0	0	0	0	1	3	0	0	1	1	0	1	0	0	0	0	0
		M 7	0	0	0	0	0	0	1	3	0	0	1	1	0	1	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 76	1	2	0	0	5	3	9	2	10	1	5	11	8	10	0	3	4	1	1
		M 56	0	1	0	0	5	2	7	0	9	1	4	9	4	6	0	3	4	1	0
		F 20	1	1	0	0	0	1	2	2	1	0	1	2	4	4	0	0	0	0	1
Y22- Y24	By Discharge of Firearms	T 2	0	0	0	0	0	0	0	1	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 1	0	0	0	0	0	0	0	1	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 74	1	2	0	0	5	3	9	1	10	1	5	10	8	10	0	3	4	1	1
		M 55	0	1	0	0	5	2	7	0	9	1	4	8	4	6	0	3	4	1	0
		F 19	1	1	0	0	0	1	2	1	1	0	1	2	4	4	0	0	0	0	1
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 38	0	1	1	0	0	0	0	2	0	1	0	3	6	2	5	4	3	3	7
		M 20	0	1	1	0	0	0	0	1	0	0	0	0	2	2	5	4	1	1	2
		F 18	0	0	0	0	0	0	0	1	0	1	0	3	4	0	0	0	2	2	5

Mortality Table 3a. Deaths Due to Selected Causes by Race, Minnesota Residents, 2016.

	Total ¹	White	African American	American Indian	Asian and Pacific Islander	Other/Unknown	Hispanic ¹
TOTAL - ALL CAUSES	43,050	40,288	1,365	597	652	148	483
TOTAL - Natural Causes	39,391	37,052	1,147	474	595	123	378
HIV Disease	35	22	13				1
Malignant Neoplasms	9,845	9,234	303	94	177	37	105
Stomach	139	114	7	2	13	3	6
Colon, Rectum and Anus	826	777	21	9	16	3	10
Pancreas	732	683	28	2	17	2	7
Trachea, Bronchus, Lung	2,330	2,200	63	31	33	3	11
Breast	607	579	17	4	6	1	3
Cervix, Uterus, Ovary	438	410	15	2	10	1	4
Prostate	531	505	15	5	6		2
Non-Hodgkins Lymphoma	374	356	9	3	4	2	4
Leukemia	418	401	8	2	4	3	10
Other Malignancies	3,450	3,209	120	34	68	19	48
Diabetes Mellitus	1,269	1,112	75	51	26	5	18
Alzheimer's Disease	2,220	2,182	15	7	11	5	9
Major Cardiovascular	11,014	10,415	310	107	156	26	92
Diseases of the Heart	7,823	7,441	205	83	79	15	65
Essential Hypertension & Hypertensive Renal	569	531	25	3	9	1	3
Cerebrovascular	2,197	2,039	73	17	60	8	19
Other Circulatory	425	404	7	4	8	2	5
Influenza & Pneumonia	527	481	14	15	14	3	7
Chronic Lower Respiratory Diseases	2,368	2,255	55	31	24	3	8
Chronic Liver Disease and Cirrhosis	595	524	23	28	11	9	25
Nephritis, Nephrotic Syndrome, and Nephrosis	593	552	20	6	14	1	7
Pregnancy/Childbirth	13	9	3	1			1
All Other Diseases	10,912	10,266	316	134	162	34	105
Total Accidents	2,661	2,383	140	87	33	18	67
Motor Vehicle Accidents	477	412	27	21	11	6	26
Intentional Self-Harm (Suicide)	745	677	25	19	20	4	20
Assault (Homicide)	132	76	45	7	2	2	11
Other External Causes	121	100	8	10	2	1	7

¹Total includes Other and Unknown race

²Hispanic ethnicity is reported separately from race. Persons of Hispanic origin may be from any racial group.

Note: see Table 3A for crude rates.

Mortality Table 3b. Crude Death Rates¹ per 100,000 for Selected Causes by Race, Minnesota Residents, 2016

	Total	White	African American	American Indian	Asian and Pacific Islander	Hispanic ²
TOTAL - ALL CAUSES	778.7	846.3	355.6	701.9	224.5	166.9
TOTAL - Natural Causes						
HIV Disease	0.6	-	-	-	-	-
Malignant Neoplasms	178.1	194.0	78.9	110.5	61.0	36.3
Stomach	2.5	2.4	-	-	-	-
Colon, Rectum and Anus	14.9	16.3	5.5	-	-	-
Pancreas	13.2	14.3	7.3	-	-	-
Trachea, Bronchus, Lung	42.1	46.2	16.4	36.4	11.4	-
Breast	11.0	12.2	4.4	-	-	-
Cervix, Uterus, Ovary	7.9	8.6	-	-	-	-
Prostate	9.6	10.6	3.9	-	-	-
Non-Hodgkins Lymphoma	6.8	7.5	-	-	-	-
Leukemia	7.6	8.4	-	-	-	-
Other Malignancies	62.4	67.4	31.3	40.0	23.4	16.6
Diabetes Mellitus	23.0	23.4	19.5	60.0	9.0	-
Alzheimer's Disease	40.2	45.8	3.9	-	-	-
Major Cardiovascular	199.2	218.8	80.8	125.8	53.7	31.8
Diseases of the Heart	141.5	156.3	53.4	97.6	27.2	22.5
Essential Hypertension & Hypertensive Renal	10.3	11.2	6.5	-	-	-
Cerebrovascular	39.7	42.8	19.0	-	20.7	6.6
Other Circulatory	7.7	8.5	-	-	-	-
Influenza & Pneumonia	9.5	10.1	-	-	-	-
Chronic Lower Respiratory Diseases	42.8	47.4	14.3	36.4	-	-
Chronic Liver Disease and Cirrhosis	10.8	11.0	6.0	32.9	-	-
Nephritis, Nephrotic Syndrome, and Nephrosis	10.7	11.6	5.2	-	-	-
Pregnancy/Childbirth	-	0.2	-	-	-	-
All Other Diseases	197.4	215.6	82.3	157.6	55.8	36.3
		0.0	0.0			
Total Accidents	48.1	50.1	36.5	102.3	11.4	23.1
Motor Vehicle Accidents	8.6	8.7	-	-	-	-
Intentional Self-Harm (Suicide)	13.5	14.2	6.5	-	6.9	-
Assault (Homicide)	2.4	1.6	11.7	-	-	-
Other External Causes	2.2	2.1	-	-	-	-

¹Rates not computed for counts <20

²Hispanic origin is reported separately from race. Persons of Hispanic origin may be from any racial group.

Note: see Table 3 for counts.

Mortality Table 4.2. MN Twelve Leading Causes of Death¹, Death Rates per 100,000 Population, Percent of Total Deaths, and Rank Order, Minnesota Residents, 2016.

Cause of Death	Minnesota			RANK	United States	
	Number of Deaths	Death Rates	Percent of Total		Death Rates	RANK
Malignant Neoplasms [Cancer] (C00-C97)	9,845	178.1	22.9	1	158.5	2
Diseases of the Heart (I00-I09,I11,I13,I20-I51)	7,823	141.5	18.2	2	168.5	1
Accidents (V01-X59,Y85-Y86)	2,661	48.1	6.2	3	43.2	4
Motor Vehicle ²	477	8.6	1.1		--	
Falls (W00-W19)	1,118	20.2	2.6		--	
Chronic Lower Respiratory Diseases (J40-J47)	2,368	42.8	5.5	4	41.6	3
Alzheimer's Disease (G30)	2,220	40.2	5.2	5	29.4	6
Cerebrovascular Diseases [Stroke] (I60-I69)	2,197	39.7	5.1	6	37.6	5
Diabetes Mellitus (E10-E14)	1,269	23.0	2.9	7	21.3	7
Intentional Self-harm [Suicide] (X60-X84,Y87.0)	745	13.5	1.7	8	13.3	10
Parkinsons (G20, G21)	656	11.9	1.5	9	--	
Chronic Liver Disease and Cirrhosis (K70,K73-K74)	595	10.8	1.4	10	--	
Nephritis, Nephrotic Syndrome, and Nephrosis [Kidney disease] (N00-N07,N17-N19,N25-N27)	593	10.7	1.4	11	13.4	9
Essential Hypertension and Hypertensive Renal Disease (I10,I12)	569	10.3	1.3	12	--	
Influenza and Pneumonia (J10-J18)	527	9.5	1.2	13	15.2	8
Influenza (J10-J11)	50	0.9	0.1		--	
Pneumonia (J12-J18)	477	8.7	1.1		--	
All Other Causes	11,638	210.5	27.0			
Total - All Causes	43,050	778.7	100.0			

¹These are the 10 leading causes of death for residents of Minnesota listed in descending order of prevalence. MN rates and rank order are compared with US rates and rank order.

²Motor 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 Age Groups, Minnesota Residents, 2016

	No. of Deaths	%	Age/Cause Specific Death Rate Per 100,000 Population	No. of Deaths	%	Age/Cause Specific Death Rate Per 100,000 Population	
1-4 Years				35-49 Years			
Total - all causes	60	100.0	21.2	Total - all causes	1,719	100.0	167.9
Accidents	13	21.7	4.6	Malignant Neoplasms	330	19.2	32.2
Motor Vehicle	4	6.7	1.4	Accidents	360	20.9	35.2
Congenital Anomalies	9	15.0	3.2	Motor Vehicle	85	4.9	8.3
Malignant Neoplasm	5	8.3	1.8	Diseases of the Heart	251	14.6	24.5
Influenza & Pneumonia	4	6.7	1.4	Intentional Self-Harm	187	10.9	18.3
				Liver Disease, Cirrhosis	91	5.3	8.9
5-9 Years				50-64 Years			
Total - all causes	42	100.0	11.7	Total - all causes	6,318	100.0	564.2
Accidents	11	44.0	3.1	Malignant Neoplasms	2,229	35.3	199.0
Motor Vehicle	7	16.7	1.9	Diseases of the Heart	990	15.7	88.4
Malignant Neoplasms	11	26.2	3.1	Accidents	455	7.2	40.6
				Motor Vehicle	104	1.6	9.3
				Liver Disease, Cirrhosis	285	4.5	25.4
				Diabetes Mellitus	239	3.8	21.3
				Chronic Lower			
				Respiratory Diseases	233	3.7	20.8
				Intentional Self-Harm	209	3.3	18.7
10-14 Years				65-74 Years			
Total - all causes	49	100.0	13.6	Total - all causes	7,074	100.0	1,497.9
Accidents	12	24.5	3.3	Malignant Neoplasms	2,583	36.5	547.0
Motor Vehicle	7	14.3	1.9	Diseases of the Heart	1,087	15.4	230.2
Intentional Self-Harm	9	18.4	2.5	Chronic Lower			
Malignant Neoplasms	9	18.4	2.5	Respiratory Diseases	536	7.6	113.5
				Diabetes Mellitus	288	4.1	61.0
				Cerebrovascular Diseases	262	3.7	55.5
				Accidents	242	3.4	51.2
				Falls	117	1.7	24.8
				Motor Vehicle	52	0.7	11.0
15-19 Years				75 Years and Over			
Total - all causes	130	100.0	36.5	Total - all causes	26,361	100.0	7,322.9
Accidents	43	33.1	12.1	Diseases of the Heart	5,440	20.6	1,511.2
Motor Vehicle	27	20.8	7.6	Malignant Neoplasms	4,594	17.4	1,276.2
Intentional Self-Harm	39	30.0	11.0	Alzheimer's Disease	2,082	7.9	578.4
Malignant Neoplasms	12	9.2	3.4	Cerebrovascular Diseases	1,699	6.4	472.0
Assault (Homicide)	9	6.9	2.5	Chronic Lower			
				Respiratory Diseases	1,570	6.0	436.1
				Accidents	1,110	4.2	308.4
				Falls	905	3.4	251.4
20-34 Years							
Total - all causes	940	100.0	84.3				
Accidents	389	41.4	34.9				
Motor Vehicle	121	12.9	10.8				
Intentional Self-Harm	200	21.3	17.9				
Malignant Neoplasms	72	7.7	6.5				
Assault (Homicide)	45	4.8	4.0				
Diseases of the Heart	42	4.5	3.8				

NOTE: Leading causes only include those with a count of 3 or more.

Mortality Table 6a. Deaths Due to Selected Causes by Education, Decedents Ages 25+, Minnesota Residents, 2016.

	Total	< High School	H.S. Grad/ G.E.D.	Some College	B.A./B.S./ Asso. Deg.	Post Grad Degree
Total - All Causes	41,915	7,254 17.3%	17,970 42.9%	5,160 12.3%	9,208 22.0%	2,323 5.5%

Malignant Neoplasms	9,764	1,269 13.0%	4,127 42.3%	1,298 13.3%	2,434 24.9%	636 6.5%
Colon, Rectum and Anus	825	125 15.2%	356 43.2%	108 13.1%	192 23.3%	44 5.3%
Pancreas	729	72 9.9%	293 40.2%	92 12.6%	211 28.9%	61 8.4%
Trachea, Bronchus, Lung	2,373	376 15.8%	1,122 47.3%	308 13.0%	490 20.6%	77 3.2%
Breast	605	47 7.8%	244 40.3%	88 14.5%	180 29.8%	46 7.6%
Diabetes Mellitus	1,248	237 19.0%	518 41.5%	150 12.0%	282 22.6%	61 4.9%
Alzheimer's Disease	2,215	395 17.8%	972 43.9%	221 10.0%	498 22.5%	129 5.8%
Major Cardiovascular	10,917	2,170 19.9%	4,654 42.6%	1,259 11.5%	2,277 20.9%	557 5.1%
Diseases of Heart	7,760	1,543 19.9%	3,311 42.7%	898 11.6%	1,626 21.0%	382 4.9%
Cerebrovascular	2,172	423 19.5%	937 43.1%	247 11.4%	451 20.8%	114 5.2%
Influenza & Pneumonia	512	112 21.9%	216 42.2%	53 10.4%	108 21.1%	23 4.5%
Chronic Lower Respiratory Diseases	2,350	520 22.1%	1,129 48.0%	270 11.5%	363 15.4%	68 2.9%
Chronic Liver Disease and Cirrhosis	588	72 12.2%	268 45.6%	100 17.0%	127 21.6%	21 3.6%
Nephritis, Nephrotic Syndrome and Nephrosis	589	124 21.1%	248 42.1%	67 11.4%	117 19.9%	33 5.6%
All Accidents	2,417	394 16.3%	1,029 42.6%	358 14.8%	511 21.1%	125 5.2%
Motor Vehicle Accidents	384	45 11.7%	176 45.8%	58 15.1%	89 23.2%	16 4.2%
Falls	1,112	204 18.3%	460 41.4%	130 11.7%	246 22.1%	72 6.5%
Intentional Self-Harm (Suicide)	632	67 10.6%	224 35.4%	106 16.8%	185 29.3%	50 7.9%

Note: decedents with unknown education are not included in the table.

Mortality Table 6b. Deaths Due to Selected Causes by Education, Decedents Ages 25+, Minnesota Residents, 2016.

	Total	< High School	H.S. Grad/ G.E.D.	Some College	B.A./B.S./ Asso. Deg.	Post Grad Degree
Total - All Causes	41,915	7,254 100.0%	17,970 100.0%	5,160 100.0%	9,208 100.0%	2,323 100.0%
Malignant Neoplasms	9,764	1,269 17.5%	4,127 23.0%	1,298 25.2%	2,434 26.4%	636 27.4%
Colon, Rectum and Anus	825	125 1.7%	356 2.0%	108 2.1%	192 2.1%	44 1.9%
Pancreas	729	72 1.0%	293 1.6%	92 1.8%	211 2.3%	61 2.6%
Trachea, Bronchus, Lung	2,373	376 5.2%	1,122 6.2%	308 6.0%	490 5.3%	77 3.3%
Breast	605	47 0.6%	244 1.4%	88 1.7%	180 2.0%	46 2.0%
Diabetes Mellitus	1,248	237 3.3%	518 2.9%	150 2.9%	282 3.1%	61 2.6%
Alzheimer's Disease	2,215	395 5.4%	972 5.4%	221 4.3%	498 5.4%	129 5.6%
Major Cardiovascular	10,917	2,170 29.9%	4,654 25.9%	1,259 24.4%	2,277 24.7%	557 24.0%
Diseases of Heart	7,760	1,543 21.3%	3,311 18.4%	898 17.4%	1,626 17.7%	382 16.4%
Cerebrovascular	2,172	423 5.8%	937 5.2%	247 4.8%	451 4.9%	114 4.9%
Influenza & Pneumonia	512	112 1.5%	216 1.2%	53 1.0%	108 1.2%	23 1.0%
Chronic Lower Respiratory Diseases	2,350	520 7.2%	1,129 6.3%	270 5.2%	363 3.9%	68 2.9%
Chronic Liver Disease and Cirrhosis	588	72 1.0%	268 1.5%	100 1.9%	127 1.4%	21 0.9%
Nephritis, Nephrotic Syndrome and Nephrosis	589	124 1.7%	248 1.4%	67 1.3%	117 1.3%	33 1.4%
All Accidents	2,417	394 5.4%	1,029 5.7%	358 6.9%	511 5.5%	125 5.4%
Motor Vehicle Accidents	384	45 0.6%	176 1.0%	58 1.1%	89 1.0%	16 0.7%
Falls	1,112	204 2.8%	460 2.6%	130 2.5%	246 2.7%	72 3.1%
Intentional Self-Harm (Suicide)	632	67 0.9%	224 1.2%	106 2.1%	185 2.0%	50 2.2%

Notes: decedents with unknown education are not included in the table.
Leading cause is highlighted in Yellow, Second leading cause in Blue.