

2015 Minnesota County Health Tables

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Demographics Table 1: County Population Estimates by Age and Sex, 2015

State, County or City	Sex	Age Group										Total
		0-9	10-19	20-29	30-39	40-49	50-59	60-69	70-79	80+		
Minnesota	F	347,600	350,103	357,733	361,280	334,007	394,761	306,579	172,609	135,058	2,759,730	
M	363,129	364,965	370,631	370,625	340,527	392,175	294,713	149,895	83,204	2,729,864		
Aitkin	F	669	773	590	633	729	1,244	1,482	1,105	551	7,776	
M	726	817	575	651	736	1,291	1,506	1,161	463	7,926		
Anoka	F	21,566	22,524	20,226	23,256	23,466	18,477	19,465	15,919	171,723		
M	23,212	23,643	21,362	23,709	23,988	27,358	17,283	8,341	3,533	172,429		
Becker	F	2,259	2,251	1,610	1,831	1,703	2,372	2,394	1,344	944	16,708	
M	2,149	2,295	1,643	1,934	1,855	2,407	2,352	1,363	680	16,678		
Beltrami	F	3,261	3,197	3,581	2,608	2,237	2,920	2,538	1,438	1,050	22,830	
M	3,505	3,348	3,884	2,700	2,152	2,275	2,447	1,320	711	22,842		
Benton	F	2,662	2,538	2,278	2,742	2,345	2,513	1,984	1,141	1,125	19,828	
M	2,764	2,581	2,807	2,970	2,522	2,693	1,909	999	637	19,882		
Big Stone	F	313	265	201	246	245	398	346	272	298	2,584	
M	265	284	230	246	237	421	366	232	175	2,456		
Blue Earth	F	3,571	4,651	7,388	3746	3,070	3,643	3,117	1,779	1,703	32,668	
M	3,883	4,541	8,150	4,092	3,211	3,610	3,101	1,551	960	33,119		
Brown	F	1,358	1,516	1,514	1,340	1,295	1,944	1,539	1,070	1,135	12,711	
M	1,621	1,688	1,412	1,420	1,345	1,884	1,523	901	658	12,602		
Carlton	F	2,110	2,107	1,702	2,003	2,123	2,633	2,031	1,300	1,004	17,013	
M	2,177	2,434	2,234	2,443	2,508	2,833	2,190	1,152	585	18,556		
Carver	F	6,903	7,729	5,022	6,704	7,501	7,597	4,451	2,187	1,673	49,767	
M	7,042	8,161	4,936	6,533	7,297	7,789	4,405	1,877	954	48,974		
Cass	F	1,624	1,570	1,287	1,335	1,407	2,199	2,394	1,509	800	14,125	
M	1,779	1,663	1,314	1,384	1,492	2,250	2,452	1,626	619	14,581		
Chippewa	F	772	754	653	671	648	868	769	518	522	6,175	
M	769	770	713	707	603	846	779	458	289	5,934		
Chicago	F	2,979	3,685	2,706	3,158	3,252	4,270	2,918	1,434	1,108	26,210	
M	3,261	3,877	3,407	3,565	4,059	4,512	3,988	1,635	789	28,083		
Clay	F	4,152	4,802	5,765	4,055	3,206	3,721	2,791	1,661	1,513	31,666	
M	4,309	4,419	5,635	4,139	3,363	3,657	2,761	1,448	927	30,658		
Clearwater	F	631	545	419	464	464	669	567	376	259	4,394	
M	581	616	450	489	501	642	589	365	176	4,409		
Cook	F	195	222	234	260	300	452	505	272	167	2,607	
M	226	230	237	261	284	434	521	280	114	2,587		
Cottonwood	F	715	724	546	601	629	751	754	541	567	5,828	
M	779	776	580	640	593	802	728	484	339	5,721		
Crow Wing	F	3,769	3,610	3,302	3,533	3,425	4,744	4,463	3,029	1,931	31,806	
M	3,862	3,881	3,374	3,654	3,465	4,667	4,498	2,876	1,345	31,622		
Dakota	F	27,106	27,487	24,934	28,692	28,406	32,497	22,511	11,551	7,959	210,819	
M	28,620	28,943	24,868	28,249	27,530	30,882	20,329	9,439	4,947	203,807		
Dodge	F	1,337	1,603	1,072	1,284	1,346	1,455	984	591	477	10,149	
M	1,477	1,601	1,080	1,335	1,398	1,466	1,023	544	291	10,215		
Douglas	F	2,022	2,097	1,983	2,053	1,933	2,716	2,557	1,821	1,380	18,562	
M	2,187	2,242	2,139	2,232	2,194	2,596	2,530	1,684	913	18,513		
Faribault	F	780	829	651	767	695	1,078	919	704	671	7,094	
M	847	900	665	800	717	1,059	987	593	388	6,956		
Fillmore	F	1,291	1,272	961	1,156	1,075	1,540	1,319	875	874	10,363	
M	1,492	1,361	1,013	1,200	1,200	1,518	1,347	833	507	10,471		
Freeborn	F	1,802	1,763	1,515	1,666	1,615	2,313	2,009	1,497	1,227	15,407	
M	1,817	1,817	1,615	1,771	1,719	2,219	1,261	780	361	15,206		
Goodhue	F	2,717	2,806	2,288	2,650	2,717	3,648	3,005	1,883	1,580	23,294	
M	2,845	3,074	2,466	2,710	2,705	3,689	3,018	1,666	968	23,141		
Grant	F	384	319	257	332	293	455	404	279	245	2,968	
M	370	328	292	330	310	445	402	283	175	2,935		
Hennepin	F	76,111	70,360	92,103	93,321	72,145	84,321	65,077	33,208	27,123	619,889	
M	79,469	73,042	92,625	95,072	77,365	83,064	60,067	26,695	15,861	603,260		
Houston	F	1,020	1,126	920	1,014	1,098	1,579	1,252	728	729	9,466	
M	1,111	1,176	935	1,077	1,029	1,539	1,299	694	447	9,307		
Hubbard	F	1,234	1,106	820	1,007	1,082	1,635	1,679	1,133	575	10,271	
M	1,264	1,139	859	1,047	1,085	1,679	1,690	1,112	509	10,384		
Isanti	F	1,416	2,177	2,097	2,260	2,377	2,878	2,121	1,351	840	20,913	
M	2,532	2,704	2,219	2,477	2,491	3,196	2,059	1,209	529	19,416		
Itasca	F	2,356	2,628	1,983	2,442	2,504	3,493	3,499	2,081	1,438	22,424	
M	2,699	2,891	2,303	2,473	2,497	3,475	3,604	2,065	1,004	23,011		
Jackson	F	583	567	472	537	548	737	630	421	421	4,916	
M	623	647	578	577	574	840	650	387	293	5,163		
Kanabec	F	887	955	742	878	946	1,261	1,077	682	399	7,857	
M	895	1,047	796	904	947	1,344	1,136	666	275	8,010		
Kandiyohi	F	2,818	2,528	2,511	2,368	2,303	3,082	2,654	1,568	1,392	21,224	
M	2,905	2,855	2,752	2,613	2,279	3,008	2,601	1,435	870	21,318		
Kittson	F	248	275	179	181	235	347	310	204	220	2,199	
M	343	295	219	247	347	464	346	202	105	2,225		
Koochiching	F	600	769	574	599	744	1,065	1,006	610	467	6,434	
M	599	781	647	622	739	1,072	1,083	559	305	6,407		
La Crosse	F	340	380	284	329	307	551	492	339	383	3,405	
M	393	408	301	333	360	569	528	319	243	3,451		
Lake	F	557	605	459	514	533	876	808	567	427	5,246	
M	552	558	501	549	543	882	891	549	360	5,385		
Lake of the Woods	F	178	197	163	187	207	328	324	185	133	1,902	
M	217	205	171	192	207	385	376	189	79	2,021		
Le Sueur	F	1,653	1,921	1,423	1,666	1,713	2,025	1,645	963	701	13,710	
M	1,792	1,971	1,363	1,746	1,853	2,203	1,678	928	419	13,953		
Lincott	F	327	329	258	324	283	367	373	314	314	2,839	
M	412	355	265	309	310	445	355	276	205	2,932		
Lyon	F	1,789	1,825	1,745	1,556	1,367	1,757	1,273	759	818	12,889	
M	1,932	1,797	1,777	1,703	1,464	1,687	1,309	680	435	12,784		
McLeod	F	2,193	2,337	1,951	2,080	2,255	2,576	2,093	1,426	1,179	18,090	
M	2,305	2,424	2,077	2,213	2,290	2,630	1,984	1,236	684	17,842		
Mahnomen	F	478	360	285	305	261	341	318	195	54	2,205	
M	556	404	254	275	284	371	325	194	89	2,752		
Marshall	F	625	598	436	491	498	686	581	405	323	4,643	
M	540	609	490	580	523	758	653	389	238	4,780		
Martin	F	1,146	1,207	1,001	1,033	1,045	1,558	1,319	890	944	10,143	
M	1,178	1,199	957	1,047	1,049	1,549	1,410	793	561	7,979		
Meeker	F	1,428	1,538	1,091	1,270	1,246	1,681	1,461	882	737	11,334	
M	1,596	1,645	1,176	1,321	1,369	1,775	1,536	875	475	11,768		
Mille Lacs	F	1,631	1,574	1,361	1,478	1,506	1,886	1,497	1,111	785	12,829	
M	1,713	1,782	1,352	1,597	1,559	1,972	1,544	939	501	12,959		
Morrison	F	2,073	1,984	1,669	1,913	1,792	2,541	1,943	1,264	1,036	16,215	
M	2,191	2,153	1,774	2,018	1,968	2,544	2,140	1,130	642	16,560		
Mower	F	2,636	2,									

Demographics Table 1: County Population Estimates by Age and Sex, 2015

State, County or CHB	Sex	Age Group									Total
		0-9	10-19	20-29	30-39	40-49	50-59	60-69	70-79	80+	
Rock	F	636	656	447	540	543	672	577	411	431	4,913
Rock	M	629	702	467	549	528	650	572	348	242	4,687
Roseau	F	1,075	1,040	760	815	972	1,224	862	544	416	7,708
Roseau	M	1,022	1,129	903	908	1,043	1,358	926	514	259	6,062
St. Louis	F	10,188	12,020	14,348	11,005	11,008	10,235	10,477	12,471	14,779	106,531
St. Louis	M	10,870	12,404	15,789	12,159	11,119	14,700	13,637	6,500	3,635	100,813
Scott	F	10,543	10,759	7,370	10,605	10,986	9,894	5,885	2,980	1,907	70,929
Scott	M	10,964	11,272	7,479	10,228	11,078	10,316	5,880	2,636	1,178	70,731
Sherburne	F	6,383	6,800	5,186	6,255	6,571	6,283	4,012	2,048	1,328	44,866
Sherburne	M	6,574	7,234	5,926	6,670	6,914	6,767	4,027	1,894	833	46,839
Sibley	F	981	984	693	854	872	1,153	929	571	535	7,374
Sibley	M	1,011	1,007	781	926	888	1,207	881	500	300	7,501
Stearns	F	9,631	11,038	12,808	9,074	8,458	10,075	7,624	4,559	3,463	76,730
Stearns	M	9,884	11,386	13,980	9,627	8,673	10,246	7,693	4,056	2,433	77,978
Steele	F	2,670	2,419	1,940	2,236	2,221	2,583	2,071	1,289	1,151	18,580
Steele	M	2,462	2,553	2,087	2,255	2,295	2,640	2,075	1,144	664	18,175
Stevens	F	575	835	888	504	423	566	471	304	373	4,939
Stevens	M	577	813	918	575	415	567	494	275	223	4,857
Swift	F	542	507	462	492	503	681	578	398	442	4,605
Swift	M	610	563	520	524	530	737	650	334	267	4,735
Todd	F	1,592	1,477	1,142	1,211	1,272	1,843	1,604	1,068	647	11,856
Todd	M	1,717	1,603	1,272	1,270	1,342	1,948	1,716	1,005	538	12,401
Traverse	F	176	193	147	159	167	252	208	187	219	1,708
Traverse	M	190	221	161	177	172	251	235	157	129	1,693
Wabasha	F	1,266	1,295	1,055	1,152	1,285	1,697	1,424	868	619	10,661
Wabasha	M	1,294	1,274	1,091	1,170	1,323	1,691	1,480	816	439	10,578
Wadena	F	948	892	665	722	711	928	856	663	597	6,982
Wadena	M	921	920	765	730	755	981	866	609	346	6,893
Waseca	F	1,113	1,218	1,197	1,512	1,250	1,405	1,111	638	579	10,023
Waseca	M	1,215	1,252	960	1,075	1,067	1,321	1,140	567	369	8,966
Washington	F	16,198	17,690	13,282	16,273	17,684	19,929	14,019	7,255	4,829	127,159
Washington	M	16,552	18,339	14,445	15,975	17,166	19,174	13,370	6,283	3,134	124,438
Watonwan	F	713	737	592	603	596	746	627	452	455	5,520
Watonwan	M	719	745	616	640	574	755	669	424	290	5,432
Wilkin	F	373	374	306	361	364	508	370	257	208	3,121
Wilkin	M	395	454	338	355	392	569	381	217	174	3,275
Winona	F	2,405	3,869	5,187	2,524	2,436	3,308	2,828	1,639	1,406	25,602
Winona	M	2,571	3,618	5,299	2,765	2,571	3,251	2,862	1,548	798	25,283
Wright	F	9,245	9,264	6,685	9,281	9,185	8,661	5,976	3,387	2,087	65,147
Wright	M	10,484	10,282	6,877	9,179	9,685	9,307	5,796	3,083	1,471	66,164
Yellow Medicine	F	623	583	472	515	531	749	570	416	415	4,874
Yellow Medicine	M	605	700	533	578	543	741	636	380	285	5,001
CHB - Aitkin, Itasca, Koochiching	F	3,625	4,170	3,147	3,674	3,977	5,802	5,987	3,796	2,456	36,634
CHB - Aitkin, Itasca, Koochiching	M	4,024	4,489	3,525	3,746	3,972	5,838	6,193	3,785	1,772	37,344
CHB - Beltrami, Clearwater, Hubbard, Lake of the Woods	F	5,304	5,045	4,983	4,266	3,990	5,552	5,108	3,132	2,017	39,397
CHB - Beltrami, Clearwater, Hubbard, Lake of the Woods	M	5,567	5,308	5,364	4,428	3,945	5,481	5,102	2,986	1,475	39,656
CHB - Big Stone, Chippewa, Lac qui Parle, Swift, Yellow Medicine	F	2,590	2,489	2,072	2,253	2,234	3,247	2,755	1,943	2,060	21,643
CHB - Big Stone, Chippewa, Lac qui Parle, Swift, Yellow Medicine	M	2,642	2,725	2,297	2,388	2,273	3,314	2,956	1,723	1,259	21,577
CHB - Brown, Nicollet	F	3,325	3,918	4,029	3,467	3,005	4,148	3,353	2,075	1,947	29,267
CHB - Brown, Nicollet	M	3,646	4,000	4,193	3,785	3,273	4,130	3,460	1,750	1,156	29,393
CHB - Carlton, Cook Lake, St. Louis	F	13,050	14,854	16,743	13,785	13,433	18,740	16,624	9,520	7,735	124,484
CHB - Carlton, Cook Lake, St. Louis	M	13,825	15,626	18,761	15,412	14,454	18,849	17,239	8,481	4,694	127,341
CHB - Cottonwood, Jackson	F	1,298	1,291	1,018	1,138	1,177	1,488	1,384	962	988	10,744
CHB - Cottonwood, Jackson	M	1,402	1,423	1,158	1,211	1,167	1,642	1,378	871	632	10,884
CHB - Clay, Wilkin, Becker, Otter Tail	F	10,120	10,650	10,241	9,183	8,173	11,098	9,732	6,081	4,946	80,224
CHB - Clay, Wilkin, Becker, Otter Tail	M	10,371	10,681	10,528	9,515	8,510	11,205	9,842	5,705	3,241	79,598
CHB - Douglas, Grant, Pope, Stevens, Traverse	F	3,760	4,010	3,789	3,615	3,356	4,813	4,425	3,146	2,692	33,606
CHB - Douglas, Grant, Pope, Stevens, Traverse	M	4,022	4,236	4,066	3,941	3,498	4,676	4,540	2,890	1,741	33,610
CHB - Dodge, Steele	F	4,007	4,022	3,012	3,520	3,567	4,038	3,055	1,880	1,628	28,729
CHB - Dodge, Steele	M	3,939	4,154	3,167	3,590	3,693	4,106	3,098	1,688	955	28,390
CHB - Fillmore, Houston	F	2,311	2,398	1,881	2,170	2,173	3,119	2,571	1,603	1,603	19,829
CHB - Fillmore, Houston	M	2,603	2,537	1,948	2,277	2,229	3,057	2,646	1,527	954	19,278
CHB - Fairbault, Martin	F	1,926	2,036	1,652	1,800	1,740	2,636	2,238	1,594	1,615	17,237
CHB - Fairbault, Martin	M	2,025	2,099	1,722	1,875	1,774	2,608	2,397	1,386	949	16,835
CHB - Isanti, Mille Lacs	F	4,047	4,051	3,458	3,851	3,966	4,764	3,618	2,462	1,625	31,842
CHB - Isanti, Mille Lacs	M	4,245	4,486	3,571	4,074	4,050	5,168	3,603	2,148	1,030	32,375
CHB - Kittson, Marshall, Pennington, Red	F	3,103	3,039	2,416	2,632	2,708	3,568	2,820	1,830	1,558	23,674
CHB - Kittson, Marshall, Pennington, Red	M	3,070	3,189	2,775	2,850	2,923	3,781	2,980	1,710	939	24,217
CHB - Kanabec, Pine	F	2,417	2,565	1,980	2,390	2,524	3,496	2,933	1,967	1,124	21,396
CHB - Kanabec, Pine	M	2,463	2,848	2,559	3,056	2,961	3,815	3,116	1,856	836	23,510
CHB - Kandiyohi, Renville	F	3,636	3,451	3,193	3,135	3,115	4,228	3,535	2,192	2,034	28,519
CHB - Kandiyohi, Renville	M	3,843	3,823	3,532	3,453	3,120	4,247	3,595	2,025	1,277	28,915
CHB - Lincoln, Lyon, Murray, Pipestone, Redwood, Rock	F	4,851	4,906	4,063	3,993	3,959	5,188	4,333	2,977	3,093	37,363
CHB - Lincoln, Lyon, Murray, Pipestone, Redwood, Rock	M	5,113	5,085	4,142	4,396	4,058	5,273	4,331	2,637	1,801	36,836
CHB - LeSueur, Waseca	F	2,766	3,139	2,620	3,178	2,963	3,430	2,756	1,601	1,280	23,733
CHB - LeSueur, Waseca	M	3,007	3,223	2,323	2,821	2,920	3,524	2,818	1,495	788	22,919
CHB - Meeker, McLeod, Sibley	F	4,502	4,861	3,735	4,204	4,373	5,410	4,383	2,879	2,451	36,798
CHB - Meeker, McLeod, Sibley	M	4,912	5,076	4,034	4,459	4,547	5,612	4,401	2,611	1,459	37,111
CHB - Mehnomen, Wadena	F	2,885	2,897	2,473	2,419	2,293	3,096	2,459	1,671	1,564	21,757
CHB - Mehnomen, Wadena	M	2,993	2,999	2,746	2,570	2,414	3,175	2,684	1,481	849	21,911
CHB - Morrison, Todd, Wadena	F	4,613	4,353	3,476	3,846	3,775	5,312	4,403	2,995	2,280	35,053
CHB - Morrison, Todd, Wadena	M	4,829	4,676	3,811	4,018	4,045	5,473	4,722	2,744	1,516	35,854

Source: US Census Population Estimates, www.census.gov

**Demographics Table 2: Minnesota Population Estimates by Race Alone and Hispanicity
By State and County, 2015**

State/County/CHB	One Race					Two or More Races	Ethnicity
	Total	White	Black/ African American	Amer. Indian/ Alaskan Native	Asian/ Pacific Islander		Hispanic/ Latino (any race)
State of Minnesota	5,489,594	4,685,506	328,815	73,101	271,609	130,563	284,214
Aitkin	15,702	14,860	73	454	60	255	200
Anoka	344,151	297,037	19,373	2,942	15,515	9,284	14,383
Becker	33,386	29,208	205	2,654	180	1,139	669
Beltrami	45,672	33,810	375	9,680	343	1,464	931
Benton	39,710	37,302	1,072	191	448	697	818
Big Stone	5,040	4,929	19	36	11	45	59
Blue Earth	65,787	60,357	2,351	260	1,631	1,188	2,157
Brown	25,313	24,777	109	62	173	192	1,038
Carlton	35,569	31,806	586	2,128	184	865	621
Carver	98,741	92,013	1,722	275	2,979	1,752	4,067
Cass	28,706	24,274	103	3,524	128	677	515
Chippewa	12,109	11,504	94	146	204	161	763
Chisago	54,293	51,835	723	357	643	735	1,059
Clay	62,324	57,849	1,204	1,018	885	1,368	2,634
Clearwater	8,803	7,567	37	857	35	307	148
Cook	5,194	4,542	34	439	46	133	98
Cottonwood	11,549	10,737	121	60	434	197	884
Crow Wing	63,428	61,077	411	582	355	1,003	939
Dakota	414,686	355,443	24,513	2,262	20,888	11,580	27,730
Dodge	20,364	19,803	150	68	106	237	1,036
Douglas	37,075	36,160	205	148	182	380	555
Faribault	14,050	13,683	80	99	58	130	895
Fillmore	20,834	20,436	91	35	106	166	257
Freeborn	30,613	29,243	378	137	485	370	2,934
Goodhue	46,435	44,143	561	680	359	692	1,517
Grant	5,903	5,739	28	22	34	80	107
Hennepin	1,223,149	924,143	155,459	14,166	91,192	38,189	84,042
Houston	18,773	18,237	130	39	108	259	186
Hubbard	20,655	19,551	88	518	116	382	390
Isanti	38,429	36,906	314	203	387	619	715
Itasca	45,435	42,175	208	1,767	189	1,096	631
Jackson	10,079	9,675	64	40	181	119	322
Kanabec	15,837	15,278	90	138	75	256	263
Kandiyohi	42,542	39,901	1,701	182	339	419	5,163
Kittson	4,424	4,327	17	21	24	35	91
Koochiching	12,841	12,139	91	325	56	230	180
Lac Qui Parle	6,856	6,675	28	20	67	66	135
Lake	10,631	10,342	41	64	41	143	153
Lake of the Woods	3,923	3,729	8	37	54	95	64
Le Sueur	27,663	26,809	177	126	214	337	1,601
Lincoln	5,771	5,674	13	14	27	43	115
Lyon	25,673	23,489	669	183	944	388	1,647
McLeod	35,932	34,899	255	149	291	338	2,014
Mahnomen	5,457	2,608	31	2,312	14	492	195
Marshall	9,423	9,172	39	79	38	95	420
Martin	20,022	19,458	125	83	157	199	877
Meeker	23,102	22,552	156	60	116	218	849
Mille Lacs	25,788	23,460	132	1,580	145	471	532
Morrison	32,775	31,896	182	115	203	379	518

Minnesota County Health Tables

**Demographics Table 2: Minnesota Population Estimates by Race Alone and Hispanicity
By State and County, 2015**

State/County/CHB	One Race					Two or More Races	Ethnicity
	Total	White	Black/ African American	Amer. Indian/ Alaskan Native	Asian/ Pacific Islander		Hispanic/ Latino (any race)
State of Minnesota	5,489,594	4,685,506	328,815	73,101	271,609	130,563	284,214
Mower	39,116	35,946	1,347	193	1,044	586	4,316
Murray	8,413	8,122	34	21	141	95	292
Nicollet	33,347	31,393	843	141	501	469	1,391
Nobles	21,770	18,734	948	309	1,486	293	5,910
Norman	6,678	6,273	33	150	37	185	322
Olmsted	151,436	129,412	8,732	500	9,554	3,238	7,269
Otter Tail	57,716	55,385	742	436	400	753	1,881
Pennington	14,219	13,337	204	277	131	270	495
Pine	29,069	26,679	697	975	192	526	808
Pipestone	9,271	8,733	117	143	88	190	489
Polk	31,533	29,468	514	524	378	649	1,928
Pope	11,041	10,751	59	43	66	122	135
Ramsey	538,133	373,147	63,796	5,066	77,764	18,360	39,646
Red Lake	4,055	3,863	28	86	10	68	131
Redwood	15,471	13,853	107	771	449	291	470
Renville	14,892	14,276	79	200	121	216	1,204
Rice	65,400	59,535	2,731	448	1,581	1,105	5,187
Rock	9,600	9,278	70	53	77	122	265
Roseau	15,770	14,713	75	270	450	262	175
St. Louis	200,431	185,420	3,217	4,733	2,323	4,738	3,092
Scott	141,660	122,780	5,263	1,490	9,048	3,079	6,915
Sherburne	91,705	86,400	2,005	536	1,192	1,572	2,264
Sibley	14,875	14,421	97	64	96	197	1,278
Stearns	154,708	141,401	6,427	663	3,643	2,574	5,004
Steele	36,755	34,679	1,038	150	386	502	2,775
Stevens	9,796	9,159	109	135	187	206	465
Swift	9,340	9,026	79	62	51	122	390
Todd	24,257	23,435	123	138	205	356	1,394
Traverse	3,401	3,121	22	176	9	73	87
Wabasha	21,239	20,674	151	60	133	221	654
Wadena	13,875	13,332	138	110	50	245	258
Waseca	18,989	17,946	456	176	163	248	1,098
Washington	251,597	218,665	11,274	1,326	14,776	5,556	10,056
Watonwan	10,952	10,426	148	128	136	114	2,540
Wilkin	6,396	6,152	41	94	29	80	136
Winona	50,885	47,889	833	242	1,321	600	1,428
Wright	131,311	125,185	1,565	521	1,871	2,169	3,548
Yellow Medicine	9,875	9,268	37	354	70	146	401
CHB - Aitkin, Itasca, Koochiching	73,978	69,174	372	2,546	305	1,581	1,011
CHB - Beltrami, Clearwater, Hubbard, Lake of the Woods	79,053	64,657	508	11,092	548	2,248	1,533
CHB - Big Stone, Chippewa, Lac qui Parle, Swift, Yellow Medicine	43,220	41,402	257	618	403	540	1,748
CHB - Brown, Nicollet	58,660	56,170	952	203	674	661	2,429

**Demographics Table 2: Minnesota Population Estimates by Race Alone and Hispanicity
By State and County, 2015**

State/County/CHB	One Race					Two or More Races	Ethnicity
	Total	White	Black/ African American	Amer. Indian/ Alaskan Native	Asian/ Pacific Islander		Hispanic/ Latino (any race)
State of Minnesota	5,489,594	4,685,506	328,815	73,101	271,609	130,563	284,214
CHB - Carlton, Cook, Lake, St. Louis	251,825	232,110	3,878	7,364	2,594	5,879	3,964
CHB - Cottonwood, Jackson	21,628	20,412	185	100	615	316	1,206
CHB - Clay, Wilkin, Becker, Otter Tail	159,822	148,594	2,192	4,202	1,494	3,340	5,320
CHB - Douglas, Grant, Pope, Stevens, Traverse	67,216	64,930	423	524	478	861	1,349
CHB - Dodge, Steele	57,119	54,482	1,188	218	492	739	3,811
CHB - Fillmore, Houston	39,607	38,673	221	74	214	425	443
CHB - Faribault, Martin	34,072	33,141	205	182	215	329	1,772
CHB - Isanti, Mille Lacs	64,217	60,366	446	1,783	532	1,090	1,247
CHB - Kittson, Marshall, Pennington, Red Lake, Roseau	47,891	45,412	363	733	653	730	1,312
CHB - Kanabec, Pine	44,906	41,957	787	1,113	267	782	1,071
CHB - Kandiyohi, Renville	57,434	54,177	1,780	382	460	635	6,367
CHB - Lincoln, Lyon, Murray, Pipestone, Redwood, Rock	74,199	69,149	1,010	1,185	1,726	1,129	3,278
CHB - LeSueur, Waseca	46,652	44,755	633	302	377	585	2,699
CHB - Meeker, McLeod, Sibley	73,909	71,872	508	273	503	753	4,141
CHB - Mahnomon, Norman, Polk	43,668	38,349	578	2,986	429	1,326	2,445
CHB - Morrison, Todd, Wadena	70,907	68,663	443	363	458	980	2,170

Source: US Census, www.census.gov

<http://www.census.gov/popest/data/index.html>

Population estimates PEPSR6H

Race alone - individuals who identified only one race

**Demographics Table 3: Selected Minnesota Population Statistics
By State and County, 2015**

State/County/CHB	Number under 5 years	Percent under 5 years	Number 0-19 years	Percent 0-19 years	Females Ages 15-44
State of Minnesota	350,534	6.4	1,425,797	26.0	1,054,063
Aitkin	617	3.9	2,985	19.0	1,922
Anoka	21,408	6.2	90,955	26.4	65,282
Becker	2,103	6.3	8,954	26.8	5,318
Beltrami	3,461	7.6	13,311	29.1	9,031
Benton	2,650	6.7	10,545	26.6	7,824
Big Stone	294	5.8	1,127	22.4	684
Blue Earth	3,606	5.5	16,646	25.3	15,619
Brown	1,395	5.5	6,183	24.4	4,256
Carlton	1,962	5.5	8,828	24.8	5,744
Carver	6,306	6.4	29,815	30.2	18,870
Cass	1,620	5.6	6,636	23.1	3,990
Chippewa	716	5.9	3,065	25.3	1,985
Chisago	2,818	5.2	13,792	25.4	9,403
Clay	4,168	6.7	17,682	28.4	14,316
Clearwater	563	6.4	2,373	27.0	1,383
Cook	199	3.8	873	16.8	732
Cottonwood	765	6.6	2,994	25.9	1,777
Crow Wing	3,658	5.8	15,122	23.8	10,123
Dakota	26,918	6.5	112,156	27.0	80,007
Dodge	1,289	6.3	6,018	29.6	3,803
Douglas	2,003	5.4	8,548	23.1	5,953
Faribault	782	5.6	3,356	23.9	2,166
Fillmore	1,330	6.4	5,416	26.0	3,255
Freeborn	1,710	5.6	7,261	23.7	4,775
Goodhue	2,590	5.6	11,442	24.6	7,626
Grant	367	6.2	1,401	23.7	863
Hennepin	81,397	6.7	299,822	24.5	256,872
Houston	976	5.2	4,433	23.6	2,963
Hubbard	1,205	5.8	4,743	23.0	2,859
Isanti	2,279	5.9	10,129	26.4	6,839
Itasca	2,433	5.4	10,574	23.3	6,890
Jackson	601	6.0	2,420	24.0	1,566
Kanabec	805	5.1	3,784	23.9	2,551
Kandiyohi	2,846	6.7	11,106	26.1	7,168
Kittson	257	5.8	1,071	24.2	624
Koochiching	539	4.2	2,749	21.4	1,931
Lac Qui Parle	356	5.2	1,521	22.2	946
Lake	534	5.0	2,172	20.4	1,470
Lake of the Woods	187	4.8	797	20.3	531
Le Sueur	1,552	5.6	7,337	26.5	4,817
Lincoln	350	6.1	1,423	24.7	833
Lyon	1,860	7.2	7,343	28.6	4,977
McLeod	2,197	6.1	9,259	25.8	6,236
Mahnomen	572	10.5	1,798	32.9	876
Marshall	589	6.3	2,372	25.2	1,449
Martin	1,101	5.5	4,730	23.6	3,108
Minnesota County Health Tables	1,431	6.2	6,207	26.9	3,670
Mille Lacs	1,551	6.0	6,700	26.0	4,343

**Demographics Table 3: Selected Minnesota Population Statistics
By State and County, 2015**

State/County/CHB	Number under 5 years	Percent under 5 years	Number 0-19 years	Percent 0-19 years	Females Ages 15-44
State of Minnesota	350,534	6.4	1,425,797	26.0	1,054,063
Morrison	1,968	6.0	8,401	25.6	5,391
Mower	2,647	6.8	10,417	26.6	6,692
Murray	448	5.3	1,961	23.3	1,226
Nicollet	1,926	5.8	8,706	26.1	6,875
Nobles	1,800	8.3	6,351	29.2	3,756
Norman	361	5.4	1,701	25.5	1,063
Olmsted	10,762	7.1	40,347	26.6	29,487
Otter Tail	3,359	5.8	13,590	23.5	8,387
Pennington	942	6.6	3,613	25.4	2,597
Pine	1,486	5.1	6,509	22.4	4,229
Pipestone	618	6.7	2,484	26.8	1,442
Polk	1,988	6.3	8,275	26.2	5,473
Pope	640	5.8	2,499	22.6	1,600
Ramsey	38,511	7.2	141,154	26.2	114,777
Red Lake	283	7.0	1,079	26.6	633
Redwood	972	6.3	4,121	26.6	2,400
Renville	848	5.7	3,647	24.5	2,296
Rice	3,663	5.6	17,601	26.9	12,756
Rock	597	6.2	2,623	27.3	1,558
Roseau	1,032	6.5	4,266	27.1	2,538
St. Louis	10,254	5.1	45,482	22.7	37,089
Scott	10,168	7.2	43,538	30.7	28,402
Sherburne	6,073	6.6	26,991	29.4	17,794
Sibley	854	5.7	3,885	26.1	2,458
Stearns	9,756	6.3	41,939	27.1	32,143
Steele	2,508	6.8	10,104	27.5	6,343
Stevens	547	5.6	2,800	28.6	2,168
Swift	581	6.2	2,222	23.8	1,432
Todd	1,680	6.9	6,389	26.3	3,690
Traverse	172	5.1	780	22.9	486
Wabasha	1,259	5.9	5,129	24.1	3,431
Wadena	878	6.3	3,681	26.5	2,173
Waseca	1,113	5.9	4,798	25.3	3,907
Washington	15,434	6.1	68,779	27.3	46,258
Watonwan	710	6.5	2,914	26.6	1,854
Wilkin	376	5.9	1,596	25.0	1,051
Winona	2,353	4.6	12,463	24.5	11,493
Wright	9,486	7.2	40,477	30.8	24,961
Yellow Medicine	565	5.7	2,511	25.4	1,528
CHB - Aitkin, Itasca, Koochiching	3,589	4.9	16,308	22.0	10,743
CHB - Beltrami, Clearwater, Hubbard, Lake of the Woods	5,416	6.9	21,224	26.8	13,804
CHB - Big Stone, Chippewa, Lac qui Parle, Swift, Yellow Medicine	2,512	5.8	10,446	24.2	6,575
CHB - Brown, Nicollet	3,321	5.7	14,889	25.4	11,131
CHB - Carlton, Cook, Lake, St. Louis	12,949	5.1	57,355	22.8	45,035
CHB - Cottonwood, Jackson	1,366	6.3	5,414	25.0	3,343
CHB - Clay, Wilkin, Becker, Otter Tail	10,006	6.3	41,822	26.2	29,072

**Demographics Table 3: Selected Minnesota Population Statistics
By State and County, 2015**

State/County/CHB	Number under 5 years	Percent under 5 years	Number 0-19 years	Percent 0-19 years	Females Ages 15-44
State of Minnesota	350,534	6.4	1,425,797	26.0	1,054,063
CHB - Douglas, Grant, Pope, Stevens, Traverse	3,729	5.5	16,028	23.8	11,070
CHB - Dodge, Steele	3,797	6.6	16,122	28.2	10,146
CHB - Fillmore, Houston	2,306	5.8	9,849	24.9	6,218
CHB - Faribault, Martin	1,883	5.5	8,086	23.7	5,274
CHB - Isanti, Mille Lacs	3,830	6.0	16,829	26.2	11,182
CHB - Kittson, Marshall, Pennington, Red Lake, Roseau	3,103	6.5	12,401	25.9	7,841
CHB - Kanabec, Pine	2,291	5.1	10,293	22.9	6,780
CHB - Kandiyohi, Renville	3,694	6.4	14,753	25.7	9,464
CHB - Lincoln, Lyon, Murray, Pipestone, Redwood, Rock	4,845	6.5	19,955	26.9	12,436
CHB - LeSueur, Waseca	2,665	5.7	12,135	26.0	8,724
CHB - Meeker, McLeod, Sibley	4,482	6.1	19,351	26.2	12,364
CHB - Mahnomon, Norman, Polk	2,921	6.7	11,774	27.0	7,412
CHB - Morrison, Todd, Wadena	4,526	6.4	18,471	26.0	11,254

Source: US Census, www.census.gov

Children under 5 - for data by county subdivision go to:

[MDH Climate Change](#)

**Demographics Table 4: Number and percent of people 65 years and older, Minnesota
By State and County, 2015**

State/County/CHB	Number	Percent
State of Minnesota	805,643	14.7
Aitkin	4,783	30.5
Anoka	42,705	12.4
Becker	6,532	19.6
Beltrami	6,826	14.9
Benton	5,623	14.2
Big Stone	1,311	26.0
Blue Earth	8,676	13.2
Brown	5,157	20.4
Carlton	5,945	16.7
Carver	10,349	10.5
Cass	6,898	24.0
Chippewa	2,441	20.2
Chisago	7,805	14.4
Clay	7,947	12.8
Clearwater	1,738	19.7
Cook	1,310	25.2
Cottonwood	2,624	22.7
Crow Wing	13,464	21.2
Dakota	52,466	12.7
Dodge	2,726	13.4
Douglas	8,234	22.2
Faribault	3,191	22.7
Fillmore	4,286	20.6
Freeborn	6,635	21.7
Goodhue	8,789	18.9
Grant	1,377	23.3
Hennepin	157,112	12.8
Houston	3,712	19.8
Hubbard	4,987	24.1
Isanti	5,797	15.1
Itasca	9,727	21.4
Jackson	2,065	20.5
Kanabec	2,988	18.9
Kandiyohi	7,525	17.7
Kittson	1,003	22.7
Koochiching	2,878	22.4
Lac Qui Parle	1,721	25.1
Lake	2,655	25.0
Lake of the Woods	891	22.7
Le Sueur	4,534	16.4
Lincoln	1,427	24.7
Lyon	3,787	14.8
McLeod	6,396	17.8
Mahnomen	947	17.4
Marshall	1,886	20.0
Martin	4,423	22.1
Meeker	4,284	18.5
Mille Lacs	4,744	18.4
Morrison	5,854	17.9
Minnesota County Health Tables	7,046	18.0
Murray	2,046	24.3

**Demographics Table 4: Number and percent of people 65 years and older, Minnesota
By State and County, 2015**

State/County/CHB	Number	Percent
State of Minnesota	805,643	14.7
Nicollet	4,851	14.5
Nobles	3,398	15.6
Norman	1,439	21.5
Olmsted	21,771	14.4
Otter Tail	13,276	23.0
Pennington	2,376	16.7
Pine	5,446	18.7
Pipestone	1,923	20.7
Polk	5,470	17.3
Pope	2,613	23.7
Ramsey	71,450	13.3
Red Lake	778	19.2
Redwood	3,238	20.9
Renville	3,058	20.5
Rice	9,494	14.5
Rock	1,985	20.7
Roseau	2,514	15.9
St. Louis	35,413	17.7
Scott	13,602	9.6
Sherburne	9,651	10.5
Sibley	2,661	17.9
Stearns	21,287	13.8
Steele	6,033	16.4
Stevens	1,584	16.2
Swift	2,030	21.7
Todd	4,741	19.5
Traverse	864	25.4
Wabasha	4,085	19.2
Wadena	3,018	21.8
Waseca	3,174	16.7
Washington	33,651	13.4
Watonwan	2,150	19.6
Wilkin	1,181	18.5
Winona	7,888	15.5
Wright	15,260	11.6
Yellow Medicine	2,017	20.4
CHB - Aitkin, Itasca, Koochiching	17,388	23.5
CHB - Beltrami, Clearwater, Hubbard, Lake of the Woods	14,442	18.3
CHB - Big Stone, Chippewa, Lac qui Parle, Swift, Yellow Medicine	9,520	22.0
CHB - Brown, Nicollet	10,008	17.1
CHB - Carlton, Cook, Lake, St. Louis	45,323	18.0
CHB - Cottonwood, Jackson	4,689	21.7
CHB - Clay, Wilkin, Becker, Otter Tail	28,936	18.1
CHB - Douglas, Grant, Pope, Stevens, Traverse	14,672	21.8
CHB - Dodge, Steele	8,759	15.3
CHB - Fillmore, Houston	7,998	20.2
CHB - Faribault, Martin	7,614	22.3
CHB - Isanti, Mille Lacs	10,541	16.4
CHB - Kittson, Marshall, Pennington, Red Lake, Roseau	8,557	17.9
CHB - Kanabec, Pine	8,434	18.8

**Demographics Table 4: Number and percent of people 65 years and older, Minnesota
By State and County, 2015**

State/County/CHB	Number	Percent
State of Minnesota	805,643	14.7
CHB - Kandiyohi, Renville	10,583	18.4
CHB - Lincoln, Lyon, Murray, Pipestone, Redwood, Rock	14,406	19.4
CHB - LeSueur, Waseca	7,708	16.5
CHB - Meeker, McLeod, Sibley	13,341	18.1
CHB - Mahnomen, Norman, Polk	7,856	18.0
CHB - Morrison, Todd, Wadena	13,613	19.2

Source: US Census, www.census.gov

For data by county subdivision go to:

[MDH Climate Change](#)

**Demographics Table 5: Population per Square Mile, Minnesota
By State and County, 2015**

State/County/CHB	Population	Land Area in Square Miles	Population per Square Mile
State of Minnesota	5,489,594	79,617	69.0
Aitkin	15,702	1,819	8.6
Anoka	344,151	424	811.7
Becker	33,386	1,311	25.5
Beltrami	45,672	2,505	18.2
Benton	39,710	408	97.3
Big Stone	5,040	497	10.1
Blue Earth	65,787	752	87.5
Brown	25,313	611	41.4
Carlton	35,569	860	41.4
Carver	98,741	357	276.6
Cass	28,706	2,018	14.2
Chippewa	12,109	583	20.8
Chisago	54,293	418	129.9
Clay	62,324	1,045	59.6
Clearwater	8,803	995	8.8
Cook	5,194	1,451	3.6
Cottonwood	11,549	640	18.0
Crow Wing	63,428	997	63.6
Dakota	414,686	570	727.5
Dodge	20,364	440	46.3
Douglas	37,075	634	58.5
Faribault	14,050	714	19.7
Fillmore	20,834	861	24.2
Freeborn	30,613	708	43.2
Goodhue	46,435	759	61.2
Grant	5,903	547	10.8
Hennepin	1,223,149	557	2,196.0
Houston	18,773	558	33.6
Hubbard	20,655	923	22.4
Isanti	38,429	439	87.5
Itasca	45,435	2,665	17.0
Jackson	10,079	702	14.4
Kanabec	15,837	525	30.2
Kandiyohi	42,542	796	53.4
Kittson	4,424	1,097	4.0
Koochiching	12,841	3,102	4.1
Lac Qui Parle	6,856	765	9.0
Lake	10,631	2,099	5.1
Lake of the Woods	3,923	1,297	3.0
Le Sueur	27,663	449	61.6
Lincoln	5,771	537	10.7
Lyon	25,673	714	36.0
McLeod	35,932	492	73.0
Mahnomen	5,457	556	9.8
Marshall	9,423	1,772	5.3
Martin	20,022	709	28.2
Meeker	23,102	609	37.9
Mille Lacs	25,788	575	44.8
Morrison	32,775	1,125	29.1
Mower	39,116	712	54.9

**Demographics Table 5: Population per Square Mile, Minnesota
By State and County, 2015**

State/County/CHB	Population	Land Area in Square Miles	Population per Square Mile
State of Minnesota	5,489,594	79,617	69.0
Murray	8,413	705	11.9
Nicollet	33,347	452	73.8
Nobles	21,770	716	30.4
Norman	6,678	876	7.6
Olmsted	151,436	653	231.9
Otter Tail	57,716	1,980	29.1
Pennington	14,219	617	23.0
Pine	29,069	1,411	20.6
Pipestone	9,271	466	19.9
Polk	31,533	1,971	16.0
Pope	11,041	670	16.5
Ramsey	538,133	156	3,449.6
Red Lake	4,055	432	9.4
Redwood	15,471	880	17.6
Renville	14,892	983	15.1
Rice	65,400	498	131.3
Rock	9,600	483	19.9
Roseau	15,770	1,663	9.5
St. Louis	200,431	6,226	32.2
Scott	141,660	357	396.8
Sherburne	91,705	437	209.9
Sibley	14,875	589	25.3
Stearns	154,708	1,345	115.0
Steele	36,755	430	85.5
Stevens	9,796	562	17.4
Swift	9,340	744	12.6
Todd	24,257	942	25.8
Traverse	3,401	574	5.9
Wabasha	21,239	525	40.5
Wadena	13,875	536	25.9
Waseca	18,989	423	44.9
Washington	251,597	392	641.8
Watonwan	10,952	435	25.2
Wilkin	6,396	752	8.5
Winona	50,885	626	81.3
Wright	131,311	661	198.7
Yellow Medicine	9,875	758	13.0
Aitkin, Itasca and Koochiching	73,978	7,586	9.8
Beltrami, Clearwater, Hubbard and Lake of the	79,053	5,720	13.8
Big Stone, Chippewa, Lac Qui Parle, Swift and Y	43,220	3,347	12.9
Brown and Nicollet	58,660	1,063	55.2
Carlton, Cook, Lake and St. Louis	251,825	10,636	23.7
Cottonwood and Jackson	21,628	1,342	16.1
Clay, Wilkin, Becker, Otter Tail	159,822	5,088	31.4
Douglas, Grant, Pope, Stevens and Traverse	67,216	2,987	22.5
Dodge and Steele	57,119	870	65.7
Fillmore and Houston	39,607	1,419	27.9
Faribault and Martin	34,072	1,423	23.9

**Demographics Table 5: Population per Square Mile, Minnesota
By State and County, 2015**

State/County/CHB	Population	Land Area in Square Miles	Population per Square Mile
State of Minnesota	5,489,594	79,617	69.0
Isanti and Mille Lacs	64,217	1,014	63.3
Kittson, Marshall, Pennington, Red Lake and Rose	47,891	5,581	8.6
Kanabec and Pine	44,906	1,936	23.2
Kandiyohi and Renville	57,434	1,779	32.3
Lincoln, Lyon, Murray, Pipestone, Redwood and R	74,199	3,785	19.6
Le Sueur and Waseca	46,652	872	53.5
Meeker, Mcleod and Sibley	73,909	1,690	43.7
Mahnomen, Norman and Polk	43,668	3,403	12.8
Morrison, Todd and Wadena	70,907	2,603	27.2

Source: US Census, www.census.gov

**Demographics Table 6: Selected Minnesota Socioeconomic Statistics by State & County
2011-2015 American Community Survey (Census)**

State/County/CHB	Percent of:				
	population aged 25 years and older with less than or equal to high school education or equivalent	people of all ages living at or below 200% of poverty	housing occupied by owner	children under 18 living in single parent headed households	housing units built before 1980
State of Minnesota	33.6	26.6	74.7	26.3	58.0
Aitkin	49.3	37.0	83.6	30.0	52.5
Anoka	35.1	21.1	81.7	23.3	43.9
Becker	41.8	32.0	81.4	26.3	57.9
Beltrami	35.6	41.1	70.3	42.2	49.8
Benton	40.6	32.9	75.8	32.1	49.6
Big Stone	52.4	31.8	83.6	22.0	75.9
Blue Earth	33.8	37.0	67.3	25.6	61.6
Brown	47.0	26.9	81.9	25.8	74.3
Carlton	42.2	31.5	81.4	30.8	59.8
Carver	26.1	12.2	84.0	14.0	31.0
Cass	44.1	37.6	81.0	32.4	47.9
Chippewa	46.4	31.7	71.3	22.4	78.0
Chisago	40.7	19.9	87.7	19.2	37.5
Clay	33.4	28.3	75.1	21.4	60.6
Clearwater	51.4	40.3	80.6	23.9	60.1
Cook	29.4	31.4	78.9	38.6	46.8
Cottonwood	46.7	38.6	78.7	19.6	84.1
Crow Wing	38.3	32.1	77.5	28.7	49.2
Dakota	26.9	19.1	77.5	25.2	39.3
Dodge	39.5	19.3	84.9	26.5	56.9
Douglas	35.9	26.7	81.1	20.6	51.6
Faribault	49.7	34.0	78.8	33.7	85.8
Fillmore	44.8	29.1	82.2	22.5	69.1
Freeborn	47.7	34.9	78.9	35.9	81.0
Goodhue	40.2	27.4	79.9	29.8	60.9
Grant	40.7	28.5	84.5	27.8	73.5
Hennepin	25.2	26.7	65.9	28.6	66.4
Houston	41.5	27.3	83.2	27.3	67.5
Hubbard	39.1	34.2	83.2	25.1	48.3
Isanti	47.1	23.7	83.3	23.4	43.4
Itasca	39.0	34.9	81.4	25.6	58.2
Jackson	43.5	29.1	78.5	22.4	83.7
Kanabec	51.5	36.5	80.9	27.4	53.0
Kandiyohi	39.2	30.4	75.8	27.8	60.3
Kittson	44.8	31.0	83.5	35.6	75.2
Koochiching	47.1	36.6	81.7	30.4	67.8
Lac Qui Parle	46.1	29.3	83.0	22.1	82.4
Lake	41.3	31.3	82.6	23.8	72.4
Lake of the Woods	53.4	33.7	87.3	27.6	48.5
Le Sueur	44.9	26.1	84.5	25.1	62.5
Lincoln	48.6	30.6	83.4	18.9	81.6
Lyon	43.0	31.8	72.1	29.1	69.0
McLeod	46.1	25.9	81.3	25.8	57.3
Mahnomen	51.4	48.7	70.2	54.3	62.1
Mason	48.6	24.7	85.5	22.8	74.0

**Demographics Table 6: Selected Minnesota Socioeconomic Statistics by State & County
2011-2015 American Community Survey (Census)**

State/County/CHB	Percent of:				
	population aged 25 years and older with less than or equal to high school education or equivalent	people of all ages living at or below 200% of poverty	housing occupied by owner	children under 18 living in single parent headed households	housing units built before 1980
Martin	49.6	32.0	77.9	31.4	79.8
Meeker	46.7	26.5	83.8	20.1	62.1
Mille Lacs	48.7	33.3	75.5	28.3	49.1
Morrison	49.1	31.9	82.7	24.5	58.1
Mower	44.6	33.2	73.2	36.5	78.6
Murray	47.4	29.5	83.8	24.3	73.4
Nicollet	32.9	24.4	77.0	24.7	58.5
Nobles	55.2	35.0	71.5	35.9	77.5
Norman	49.8	32.7	83.7	22.4	77.3
Olmsted	26.8	22.0	77.3	25.3	48.7
Otter Tail	39.2	28.1	82.6	21.2	59.0
Pennington	44.9	31.0	78.6	31.7	69.9
Pine	53.6	37.2	80.1	30.9	49.4
Pipestone	49.5	32.7	77.5	24.7	77.4
Polk	40.3	30.4	76.5	27.0	69.0
Pope	39.7	25.7	83.7	18.0	67.7
Ramsey	32.0	34.3	61.6	33.1	73.6
Red Lake	49.1	30.1	85.4	21.9	69.8
Redwood	49.6	34.4	79.7	23.6	79.1
Renville	48.0	31.8	83.0	25.7	78.7
Rice	41.4	27.5	76.6	24.5	56.0
Rock	48.7	29.2	78.3	20.4	78.6
Roseau	45.4	29.5	82.5	30.3	52.1
St. Louis	36.3	33.3	74.3	33.2	74.4
Scott	28.7	14.6	84.9	16.9	27.2
Sherburne	32.9	21.9	82.8	20.4	30.5
Sibley	51.4	28.3	79.7	24.4	72.1
Stearns	38.4	29.9	72.8	26.2	47.9
Steele	43.6	26.8	80.1	26.2	62.2
Stevens	35.9	32.6	70.3	14.3	70.8
Swift	50.0	31.6	76.0	33.0	79.5
Todd	49.3	35.9	84.5	20.8	66.1
Traverse	44.6	27.4	83.3	13.7	80.1
Wabasha	45.8	24.2	84.3	23.3	59.9
Wadena	50.4	41.1	79.5	30.4	64.2
Waseca	43.1	26.5	82.2	17.3	70.9
Washington	26.0	15.7	82.9	22.4	37.5
Watonwan	54.7	30.5	76.2	32.5	81.5
Wilkin	39.1	28.3	81.3	22.4	71.6
Winona	38.0	32.2	74.5	17.0	69.8
Wright	34.9	18.3	85.4	19.9	36.4
Yellow Medicine	46.4	28.6	81.7	25.2	85.2
CHB - Aitkin, Itasca, Koochiching	42.8	35.7	82.0	27.3	57.9
CHB - Beltrami, Clearwater, Hubbard, Lake of the Woods	39.5	38.8	75.8	35.2	50.3

**Demographics Table 6: Selected Minnesota Socioeconomic Statistics by State & County
2011-2015 American Community Survey (Census)**

State/County/CHB	Percent of:				
	population aged 25 years and older with less than or equal to high school education or equivalent	people of all ages living at or below 200% of poverty	housing occupied by owner	children under 18 living in single parent headed households	housing units built before 1980
CHB - Big Stone, Chippewa, Lac qui Parle, Swift, Yellow Medicine	47.9	30.6	78.0	25.3	80.3
CHB - Brown, Nicollet	39.2	25.5	79.2	25.2	65.9
CHB - Carlton, Cook, Lake, St. Louis	37.2	32.9	75.8	32.5	71.3
CHB - Cottonwood, Jackson	45.2	34.1	78.6	20.9	83.9
CHB - Clay, Wilkin, Becker, Otter Tail	37.7	29.0	79.5	22.4	59.7
CHB - Douglas, Grant, Pope, Stevens, Traverse	37.5	27.6	80.4	19.5	60.3
CHB - Dodge, Steele	42.2	24.1	81.8	26.3	60.4
CHB - Fillmore, Houston	43.2	28.2	82.7	24.6	68.3
CHB - Faribault, Martin	47.8	32.8	80.2	25.3	46.0
CHB - Isanti, Mille Lacs	46.2	27.6	82.3	29.0	65.6
CHB - Kittson, Marshall, Pennington, Red Lake, Roseau	46.2	29.2	82.3	29.0	65.6
CHB - Kanabec, Pine	52.9	37.0	80.4	29.6	50.5
CHB - Kandiyohi, Renville	41.6	30.8	77.7	27.2	65.3
CHB - Lincoln, Lyon, Murray, Pipestone, Redwood, Rock	47.0	31.8	77.4	25.0	75.1
CHB - LeSueur, Waseca	44.1	26.2	83.6	22.0	65.7
CHB - Meeker, McLeod, Sibley	47.4	26.5	81.7	23.7	61.8
CHB - Mahnomen, Norman, Polk	43.1	33.1	76.8	30.1	69.5
CHB - Morrison, Todd, Wadena	49.4	35.1	82.7	24.4	62.2

Source: 2010-2014 American Community Survey (ACS), US Census www.census.gov

ACS Series: Education - S1501, Poverty - S1701, Housing - B25008, Single Parent - B09002, Housing Units - B25034

Education and Poverty - for data by county subdivision go to:

[MDH Climate Change](#)

**Demographics Table 7: MinnesotaCare Average Monthly Eligibles
By State and County, 2015**

State/County/CHB	Families with Children	Adults with No Kids	Total
State of Minnesota	50,651	62,202	112,853
Aitkin	211	312	523
Anoka	3,493	3,642	7,135
Becker	391	396	787
Beltrami	467	511	978
Benton	391	412	803
Big Stone	50	55	105
Blue Earth	436	666	1,102
Brown	216	244	460
Carlton	273	373	646
Carver	584	698	1,282
Cass	439	513	952
Chippewa	153	119	272
Chisago	78	555	633
Clay	424	498	922
Clearwater	115	106	221
Cook	83	166	249
Cottonwood	126	106	232
Crow Wing	802	1,032	1,834
Dakota	3,606	3,774	7,380
Dodge	165	150	315
Douglas	404	493	897
Faribault	168	167	335
Fillmore	18	208	226
Freeborn	337	390	727
Goodhue	380	449	829
Grant	91	84	175
Hennepin	10,846	16,393	27,239
Houston	125	169	294
Hubbard	260	304	564
Isanti	468	465	933
Itasca	458	624	1,082
Jackson	68	97	165
Kanabec	205	213	418
Kandiyohi	456	532	988
Kittson	48	33	81
Koochiching	144	223	367
Lac Qui Parle	61	80	141
Lake	99	192	291
Lake of the Woods	46	66	112
Le Sueur	235	213	448
Lincoln	75	56	131
Lyon	248	281	529
McLeod	315	356	671
Mahnomen	49	44	93
Marshall	98	68	166
Martin	186	193	379
Meeker	253	207	460
Mille Lacs	376	359	735
Morrison	395	405	800
Mower	290	364	654
Murray	67	86	153

**Demographics Table 7: MinnesotaCare Average Monthly Eligibles
By State and County, 2015**

State/County/CHB	Families with Children	Adults with No Kids	Total
State of Minnesota	50,651	62,202	112,853
Nicollet	225	289	514
Nobles	195	162	357
Norman	63	66	129
Olmsted	1,066	1,430	2,496
Otter Tail	707	666	1,373
Pennington	109	144	253
Pine	299	390	689
Pipestone	98	67	165
Polk	289	260	549
Pope	113	136	249
Ramsey	5,590	7,394	12,984
Red Lake	34	39	73
Redwood	175	171	346
Renville	173	152	325
Rice	536	682	1,218
Rock	77	58	135
Roseau	145	127	272
St. Louis	1,516	2,715	4,231
Scott	1,248	1,097	2,345
Sherburne	874	760	1,634
Sibley	141	133	274
Stearns	1,298	1,507	2,805
Steele	311	320	631
Stevens	78	77	155
Swift	104	96	200
Todd	286	307	593
Traverse	25	32	57
Wabasha	175	202	377
Wadena	173	209	382
Waseca	183	209	392
Washington	1,786	1,940	3,726
Watonwan	107	105	212
Wilkin	46	54	100
Winona	320	458	778
Wright	1,270	1,082	2,352
Yellow Medicine	109	92	201
CHB - Aitkin, Itasca, Koochiching	813	1,159	1,972
CHB - Beltrami, Clearwater, Hubbard, Lake of the Woods	888	987	1,875
CHB - Big Stone, Chippewa, Lac qui Parle, Swift, Yellow Medicine	477	442	919
CHB - Brown, Nicollet	441	533	974
CHB - Carlton, Cook, Lake, St. Louis	1,971	3,446	5,417
CHB - Cottonwood, Jackson	194	203	397
CHB - Clay, Wilkin, Becker, Otter Tail	1,568	1,614	3,182
CHB - Douglas, Grant, Pope, Stevens, Traverse	711	822	1,533

**Demographics Table 7: MinnesotaCare Average Monthly Eligibles
By State and County, 2015**

State/County/CHB	Families with Children	Adults with No Kids	Total
State of Minnesota	50,651	62,202	112,853
CHB - Dodge, Steele	476	470	946
CHB - Fillmore, Houston	143	377	520
CHB - Faribault, Martin	354	360	714
CHB - Isanti, Mille Lacs	844	824	1,668
CHB - Kittson, Marshall, Pennington, Red Lake, Roseau	434	411	845
CHB - Kanabec, Pine	504	603	1,107
CHB - Kandiyohi, Renville	629	684	1,313
CHB - Lincoln, Lyon, Murray, Pipestone, Redwood, Rock	740	719	1,459
CHB - LeSueur, Waseca	418	422	840
CHB - Meeker, McLeod, Sibley	709	696	1,405
CHB - Mahnomen, Norman, Polk	401	370	771
CHB - Morrison, Todd, Wadena	854	921	1,775

Source: Minnesota Department of Human Services

**Demographics Table 8 Minnesota Medical Assistance, Avg Monthly Eligibles
By State and County, 2015**

State/County/CHB	All Families and Children	Adults with No Kids	Elderly	Disabled	Total
State of Minnesota	690,906	205,773	58,466	119,328	1,074,473
Aitkin	2,383	810	321	438	3,952
Anoka	41,179	11,578	2,236	5,908	60,901
Becker	5,257	1,332	485	716	7,790
Beltrami	9,690	2,474	601	1,409	14,174
Benton	5,624	1,630	390	928	8,572
Big Stone	582	153	134	138	1,007
Blue Earth	7,182	2,382	602	1,328	11,493
Brown	2,749	648	310	527	4,233
Carlton	4,479	1,497	495	782	7,253
Carver	6,171	1,815	468	995	9,449
Cass	5,777	1,723	396	771	8,667
Chippewa	2,028	379	219	261	2,888
Chisago	5,633	1,644	344	783	8,404
Clay	8,163	1,938	646	1,518	12,265
Clearwater	1,272	349	175	167	1,962
Cook	694	339	57	70	1,160
Cottonwood	1,967	368	212	286	2,834
Crow Wing	9,653	2,897	768	1,402	14,720
Dakota	40,678	11,193	2,659	6,694	61,224
Dodge	1,109	374	1	4	1,487
Douglas	4,137	1,160	477	773	6,547
Faribault	2,121	538	235	371	3,265
Fillmore	2,512	618	344	317	3,790
Freeborn	4,630	1,185	431	734	6,980
Goodhue	4,490	1,250	436	751	6,927
Grant	925	227	92	125	1,369
Hennepin	151,686	57,291	14,496	31,139	254,611
Houston	1,787	503	209	331	2,831
Hubbard	3,389	912	294	522	5,117
Isanti	5,380	1,445	286	653	7,765
Itasca	6,706	2,223	739	1,318	10,985
Jackson	1,267	286	118	172	1,844
Kanabec	2,630	798	216	387	4,031
Kandiyohi	7,891	1,509	484	939	10,823
Kittson	546	134	90	90	859
Koochiching	1,866	647	237	394	3,144
Lac Qui Parle	786	204	154	184	1,328
Lake	1,140	400	126	230	1,895
Lake of the Woods	568	193	54	96	911
Le Sueur	3,189	688	251	473	4,601
Lincoln	679	177	118	102	1,076
Lyon	3,910	813	310	581	5,613
McLeod	4,205	994	375	600	6,173
Mahnomen	1,020	252	84	113	1,469
Marshall	926	208	160	165	1,458
Martin	2,869	693	313	575	4,451
Meeker	3,035	648	299	422	4,405
Mille Lacs	4,422	1,161	331	638	6,552
Morrison	4,880	1,315	476	753	7,423

**Demographics Table 8 Minnesota Medical Assistance, Avg Monthly Eligibles
By State and County, 2015**

State/County/CHB	All Families and Children	Adults with No Kids	Elderly	Disabled	Total
State of Minnesota	690,906	205,773	58,466	119,328	1,074,473
Mower	6,446	1,400	570	1,021	9,437
Murray	965	176	125	147	1,413
Nicollet	3,634	904	242	550	5,330
Nobles	4,056	538	276	432	5,302
Norman	1,097	226	121	181	1,624
Olmsted	16,536	4,630	1,494	2,641	25,301
Otter Tail	7,919	1,966	896	1,179	11,960
Pennington	1,503	385	213	298	2,400
Pine	4,417	1,325	422	667	6,832
Pipestone	1,609	209	173	212	2,203
Polk	4,557	1,148	546	810	7,061
Pope	1,429	392	220	231	2,273
Ramsey	95,230	27,803	7,166	17,545	147,744
Red Lake	514	125	66	72	778
Redwood	2,095	400	202	312	3,010
Renville	2,329	469	175	344	3,316
Rice	8,305	1,834	581	949	11,669
Rock	1,161	219	117	178	1,675
Roseau	1,540	405	207	223	2,376
St. Louis	22,989	9,719	2,790	6,447	41,944
Scott	12,249	2,827	783	1,500	17,360
Sherburne	10,016	2,282	472	1,140	13,911
Sibley	1,946	467	201	263	2,876
Stearns	19,836	5,413	1,333	3,109	29,692
Steele	8,121	1,361	782	1,425	11,689
Stevens	875	206	121	150	1,350
Swift	1,503	292	203	259	2,257
Todd	3,752	927	468	610	5,756
Traverse	504	93	90	91	778
Wabasha	2,224	662	247	339	3,472
Wadena	2,544	624	284	533	3,985
Waseca	1,096	438	1	2	1,537
Washington	18,840	5,884	1,206	2,792	28,722
Watonwan	1,687	292	139	225	2,344
Wilkin	911	213	121	164	1,408
Winona	4,570	1,728	565	1,102	7,966
Wright	12,596	3,089	757	1,533	17,975
Yellow Medicine	1,331	331	158	207	2,027
CHB - Aitkin, Itasca, Koochiching	10,955	3,680	1,297	2,150	18,081
CHB - Beltrami, Clearwater, Hubbard, Lake of the Woods	14,919	3,928	1,124	2,194	22,164
CHB - Big Stone, Chippewa, Lac qui Parle, Swift, Yellow Medicine	6,230	1,359	868	1,049	9,507
CHB - Brown, Nicollet	6,383	1,552	552	1,077	9,563
CHB - Carlton, Cook, Lake, St. Louis	29,302	11,955	3,468	7,529	52,252

**Demographics Table 8 Minnesota Medical Assistance, Avg Monthly Eligibles
By State and County, 2015**

State/County/CHB	All Families and Children	Adults with No Kids	Elderly	Disabled	Total
State of Minnesota	690,906	205,773	58,466	119,328	1,074,473
CHB - Cottonwood, Jackson	3,234	654	330	458	4,678
CHB - Clay, Wilkin, Becker, Otter Tail	22,250	5,449	2,148	3,577	33,423
CHB - Douglas, Grant, Pope, Stevens, Traverse	7,870	2,078	1,000	1,370	12,317
CHB - Dodge, Steele	9,230	1,735	783	1,429	13,176
CHB - Fillmore, Houston	4,299	1,121	553	648	6,621
CHB - Faribault, Martin	4,990	1,231	548	946	7,716
CHB - Isanti, Mille Lacs	9,802	2,606	617	1,291	14,317
CHB - Kittson, Marshall, Pennington, Red Lake, Roseau	5,029	1,257	736	848	7,871
CHB - Kanabec, Pine	7,047	2,123	638	1,054	10,863
CHB - Kandiyohi, Renville	10,220	1,978	659	1,283	14,139
CHB - Lincoln, Lyon, Murray, Pipestone, Redwood, Rock	10,419	1,994	1,045	1,532	14,990
CHB - LeSueur, Waseca	4,285	1,126	252	475	6,138
CHB - Meeker, McLeod, Sibley	9,186	2,109	875	1,285	13,454
CHB - Mahnomon, Norman, Polk	6,674	1,626	751	1,104	10,154
CHB - Morrison, Todd, Wadena	11,176	2,866	1,228	1,896	17,164

Source: Minnesota Department of Human Services

**Demographics Table 9: Pre-Kindergarten to 12th Grade Enrollment
by Race/Ethnicity,
2015-16 School Year, October 1, 2015**

State/County/CHB	White	African American	American Indian	Asian	Hispanic	Total
State of Minnesota	600,739	103,750	21,049	63,880	74,836	859,885
Aitkin	1,716	36	129	15	26	1,922
Anoka	44,674	8,804	1,091	4,505	4,507	63,581
Becker	3,833	73	694	58	92	4,750
Beltrami	4,825	150	3,094	77	85	8,125
Benton	5,713	233	57	111	160	6,274
Big Stone	784	7	7	3	19	331
Blue Earth	8,989	1,051	47	253	541	10,881
Brown	3,044	45	5	38	350	3,482
Carlton	5,524	66	674	60	84	6,408
Carver	14,407	584	85	585	1,156	16,817
Cass	2,743	41	1,418	21	77	4,300
Chippewa	1,744	35	33	20	270	2,102
Chisago	7,028	103	66	132	172	7,501
Clay	8,376	576	376	134	689	10,151
Clearwater	1,068	28	335	12	11	1,454
Cook	433	7	117	6	14	577
Cottonwood	1,746	65	11	211	300	2,333
Crow Wing	9,080	213	158	70	118	9,639
Dakota	51,040	8,839	701	5,596	8,335	74,511
Dodge	3,525	48	18	33	367	3,991
Douglas	5,086	84	38	61	135	5,404
Faribault	1,538	27	7	12	269	1,169
Fillmore	2,409	22	4	22	34	2,491
Freeborn	3,139	148	4	150	699	4,140
Goodhue	5,770	235	175	107	394	6,681
Grant	1,008	15	10	7	39	1,079
Hennepin	83,371	42,397	2,664	17,243	20,431	166,106
Houston	3,757	194	60	59	105	4,175
Hubbard	2,171	64	134	14	81	2,464
Isanti	5,765	120	75	101	154	6,215
Itasca	5,617	118	918	49	108	6,810
Jackson	1,317	29	5	54	78	1,483
Kanabec	2,025	28	24	8	52	2,137
Kandiyohi	3,410	740	72	95	1,507	5,611
Kittson	576	6	1	7	25	615
Koochiching	1,592	36	67	8	18	1,451
Lac Qui Parle	1,113	29	6	81	79	1,308
Lake	1,348	16	12	12	12	1,400
Lake of the Woods	418	14	12	14	6	464
Le Sueur	3,649	77	37	35	552	4,350
Lincoln	825	16	4	9	32	886
Lyon	3,593	328	18	296	513	4,748
McLeod	4,498	73	22	58	593	5,244
Mahnomen	198	3	1,052	3	28	1,284
Marshall	1,168	23	7	8	117	1,323
Martin	2,694	47	15	36	256	3,048
Meeker	3,058	37	20	20	225	3,360
Mille Lacs	5,456	83	436	58	101	6,134
Morrison County Health	5,663	75	39	37	124	5,338

**Demographics Table 9: Pre-Kindergarten to 12th Grade Enrollment
by Race/Ethnicity,
2015-16 School Year, October 1, 2015**

State/County/CHB	White	African American	American Indian	Asian	Hispanic	Total
State of Minnesota	600,739	103,750	21,049	63,880	74,836	859,885
Mower	4,099	467	15	321	1,375	6,277
Murray	999	13	7	15	50	1,084
Nicollet	2,115	182	11	50	267	2,625
Nobles	1,736	199	17	389	1,782	4,123
Norman	869	25	64	4	100	1,062
Olmsted	17,007	3,023	126	2,125	1,806	23,765
Otter Tail	6,887	297	115	96	489	7,884
Pennington	1,915	56	84	37	133	2,225
Pine	3,282	84	275	38	99	3,778
Pipestone	1,218	61	26	24	214	1,543
Polk	4,218	187	146	32	597	5,180
Pope	1,232	30	8	13	26	1,309
Ramsey	34,942	20,425	1,365	22,383	10,268	89,383
Red Lake	669	11	18	9	37	744
Redwood	1,575	21	351	25	91	2,063
Renville	1,383	11	14	14	348	1,770
Rice	6,112	860	36	182	1,477	8,667
Rock	1,445	31	17	24	77	1,594
Roseau	2,535	60	118	115	29	2,857
St. Louis	21,330	1,291	1,515	366	508	25,010
Scott	19,349	1,293	336	1,757	1,751	24,486
Sherburne	17,857	572	324	448	608	19,809
Sibley	1,657	43	8	27	483	2,218
Stearns	18,603	3,816	187	609	1,459	24,674
Steele	5,147	459	14	93	852	6,565
Stevens	1,367	15	22	16	121	1,541
Swift	1,336	43	7	8	143	1,537
Todd	2,716	55	41	52	448	3,312
Traverse	407	11	54	1	32	505
Wabasha	4,053	102	19	54	244	4,472
Wadena	2,863	37	18	22	50	2,990
Waseca	3,160	102	13	33	285	3,593
Washington	31,827	2,721	305	3,161	2,194	40,208
Watsonwan	903	28	6	22	786	1,745
Wilkin	1,012	19	20	4	43	1,098
Winona	4,577	322	29	174	297	5,399
Wright	25,244	672	126	511	1,020	25,288
Yellow Medicine	1,169	18	138	22	107	1,454
CHB - Aitkin, Itasca, Koochiching	8,925	190	1,114	72	152	10,183
CHB - Beltrami, Clearwater, Hubbard, Lake of the Woods	8,482	256	3,575	117	183	12,507
CHB - Big Stone, Chippewa, Lac qui Parle, Swift, Yellow Medicine	6,146	132	191	134	618	6,732
CHB - Brown, Nicollet	5,159	227	16	88	617	6,107

**Demographics Table 9: Pre-Kindergarten to 12th Grade Enrollment
by Race/Ethnicity,
2015-16 School Year, October 1, 2015**

State/County/CHB	White	African American	American Indian	Asian	Hispanic	Total
State of Minnesota	600,739	103,750	21,049	63,880	74,836	859,885
CHB - Carlton, Cook, Lake, St. Louis	28,635	1,380	2,318	444	618	33,395
CHB - Cottonwood, Jackson	3,063	94	16	265	378	3,816
CHB - Clay, Wilkin, Becker, Otter Tail	20,108	965	1,205	292	1,313	23,883
CHB - Douglas, Grant, Pope, Stevens, Traverse	9,100	155	132	98	353	9,838
CHB - Dodge, Steele	8,672	507	32	126	1,219	10,556
CHB - Fillmore, Houston	6,166	216	64	81	139	6,666
CHB - Faribault, Martin	4,232	74	22	48	525	4,217
CHB - Isanti, Mille Lacs	11,221	203	511	159	255	12,349
CHB - Kittson, Marshall, Pennington, Red Lake, Roseau	6,863	156	228	176	341	7,764
CHB - Kanabec, Pine	5,307	112	299	46	151	5,915
CHB - Kandiyohi, Renville	4,793	751	86	109	1,855	7,381
CHB - Lincoln, Lyon, Murray, Pipestone, Redwood, Rock	9,655	470	423	393	977	11,918
CHB - LeSueur, Waseca	6,809	179	50	68	837	7,943
CHB - Meeker, McLeod, Sibley	9,213	153	50	105	1,301	10,822
CHB - Mahnomen, Norman, Polk	5,285	215	1,262	39	725	7,526
CHB - Morrison, Todd, Wadena	10,642	167	98	111	622	11,640
Source: Minnesota						

Preschool - 12th Grade Enrollment:

Included in these counts are students who were enrolled over October 1 of the school year.

Grade Pre-kindergarten through grade 12 are included in the counts.

Excluded from the counts are shared-time students, adult students, and students attending in other states or nonpublic schools for care and treatment purposes. Dual enrolled students are counted only once, usually at the regular school of enrollment.

Demographics Table 10: 2015 Child Subjects of Maltreatment Reports

Note that this table is changed from that of previous years. DHS has revised their annual report on child maltreatment and the data is presented somewhat differently.

State/County/CHB	Child Pop. Age 0-17	Total		Family Assessment				
		Unique Child	Rate per 1000	Medical Neglect	Mental Injury	Neglect	Physical Abuse	Sexual Abuse
Minnesota	1,282,412	31,635	24.7	375	416	21,043	10,150	3,841
Aitkin	2,729	130	47.6	1	4	87	37	9
Anoka	83,525	1,093	13.1	19	7	647	298	192
Becker	8,189	389	47.5	4	37	290	165	38
Beltrami	11,544	401	34.7	3	1	295	62	54
Benton	9,721	151	15.5	3	6	100	46	10
Big Stone	1,058	36	34.0	1	2	28	7	3
Blue Earth	12,894	232	18.0	0	0	183	53	20
Brown	5,496	154	28.0	3	7	101	43	18
Carlton	8,080	295	36.5	16	3	205	81	18
Carver	27,220	432	15.9	7	10	312	112	32
Cass	6,039	272	45.0	9	3	194	80	27
Chippewa	2,752	67	24.3	0	0	49	19	4
Chisago	12,705	203	16.0	3	10	102	77	32
Clay	14,253	521	36.6	18	21	356	265	44
Clearwater	2,189	102	46.6	1	1	74	30	10
Cook	839	27	32.2	1	3	17	4	3
Cottonwood (includes Ja	5,028	169	33.6	4	2	95	52	30
Crow Wing	14,055	282	20.1	1	1	170	88	49
Dakota	103,071	1,624	15.8	13	4	1,148	388	148
Dodge (MN Prairie - Includes Dodge, Steele and Waseca Counties)	19,306	414	21.4	8	4	253	134	59
Douglas	7,772	276	35.5	3	1	214	63	34
Faribault (includes Marti	7,484	309	41.3	2	10	231	65	29
Fillmore	4,972	72	14.5	0	4	50	27	7
Freeborn	6,741	196	29.1	0	0	150	53	15
Goodhue	10,548	160	15.2	1	1	106	41	24
Grant	1,315	87	66.2	3	6	61	40	8
Hennepin	269,686	7,895	29.3	85	36	5,329	2,723	999
Houston	4,023	65	16.2	1	1	43	21	13
Hubbard	4,374	195	44.6	4	4	100	81	28
Isanti	9,413	217	23.1	0	3	140	60	24
Itasca	9,660	321	33.2	0	3	233	97	33
Jackson (see Cottonwood County)								
Kanabec	3,499	110	31.4	3	0	55	38	20
Kandiyohi	10,141	277	27.3	1	20	196	88	63
Kittson	973	17	17.5	1	0	12	3	3
Koochiching	2,470	81	32.8	2	0	51	16	13
LacquiParle	1,406	30	21.3	0	1	15	15	0
Lake	2,019	61	30.2	0	0	54	21	2
Lake of the Woods	729	18	24.7	0	8	7	2	1
Le Sueur	6,810	126	18.5	6	1	51	65	19

Demographics Table 10: 2015 Child Subjects of Maltreatment Reports

Note that this table is changed from that of previous years. DHS has revised their annual report on child maltreatment and the data is presented somewhat differently.

State/County/CHB	Child Pop. Age 0-17	Total		Family Assessment				
		Unique Child	Rate per 1000	Medical Neglect	Mental Injury	Neglect	Physical Abuse	Sexual Abuse
Minnesota	1,282,412	31,635	24.7	375	416	21,043	10,150	3,841
Lincoln (SWHHS - Includes Lyon, Murray, Pipestone, Redwood and Rock Counties)	17,968	565	31.4	4	4	383	154	67
Lyon (see Lincoln)								
McLeod	8,554	249	29.1	1	0	196	60	25
Mahnomen	1,700	22	12.9	2	0	18	4	0
Marshall	2,171	53	24.4	0	2	30	9	17
Martin (see Faribault)								
Meeker	5,727	87	15.2	2	0	37	39	17
MilleLacs	6,241	345	55.3	2	3	271	99	42
Morrison	7,738	182	23.5	0	0	102	69	25
Mower	9,702	307	31.6	0	3	210	95	45
Murray (see Lincoln)								
Nicollet	7,284	123	16.9	0	11	74	39	11
Nobles	5,739	82	14.3	5	0	38	31	17
Norman	1,537	42	27.3	0	2	24	14	4
Olmsted	37,088	745	20.1	0	9	524	180	99
Otter Tail	12,364	408	33.0	3	11	303	119	41
Pennington	3,258	56	17.2	2	1	25	17	14
Pine	6,028	357	59.2	2	2	279	105	68
Pipestone (see Lincoln)								
Polk	7,358	233	31.7	4	2	154	61	39
Pope	2,313	109	47.1	8	5	78	43	10
Ramsey	124,915	2,556	20.5	17	0	1,667	726	366
Red Lake	993	30	30.2	0	0	23	5	2
Redwood (see Lincoln)								
Renville	3,365	140	41.6	4	3	101	41	10
Rice	14,521	416	28.6	2	0	314	83	55
Rock (see Lincoln)								
Roseau	3,923	114	29.1	2	0	85	16	15
St. Louis	38,628	1,952	50.5	12	26	1,294	663	210
Scott	40,098	661	16.5	13	6	344	302	83
Sherburne	24,899	452	18.2	6	13	293	151	47
Sibley	3,654	97	26.5	0	0	79	21	3
Stearns	34,899	641	18.4	6	12	421	213	85
Steele (see Dodge)								
Stevens	2,070	56	27.1	4	2	34	21	2
Swift	2,054	95	46.3	1	1	79	23	4
Todd	5,842	102	17.5	1	0	64	32	10
Traverse	711	60	84.4	2	0	47	13	2
Wabasha	4,753	99	20.8	1	0	63	38	5
Wadena	3,307	163	49.3	0	0	110	64	37
Waseca (see Dodge)								
Washington	62,879	902	14.3	18	12	456	429	121

Demographics Table 10: 2015 Child Subjects of Maltreatment Reports

Note that this table is changed from that of previous years. DHS has revised their annual report on child maltreatment and the data is presented somewhat differently.

State/County/CHB	Child Pop. Age 0-17	Total		Family Assessment				
		Unique Child	Rate per 1000	Medical Neglect	Mental Injury	Neglect	Physical Abuse	Sexual Abuse
Minnesota	1,282,412	31,635	24.7	375	416	21,043	10,150	3,841
Watonwan	2,662	59	22.2	3	0	39	14	5
Wilkin	1,492	69	46.2	0	4	37	28	9
Winona	9,400	372	39.6	6	50	156	218	27
Wright	37,541	562	15.0	5	1	326	231	31
Yellow Medicine	2,305	110	47.7	2	2	62	43	14
Leech Lake Band	1,975	240	121.5	5	4	209	47	20
White Earth Band	1,981	214	108.0	3	0	190	30	2
CHB - Aitkin, Itasca, Koochiching	14,859	532	35.8	3	7	371	150	55
CHB - Beltrami, Clearwater, Hubbard, Lake of the Woods	18,836	716	38.0	8	14	476	175	93
CHB - Big Stone, Chippewa, Lac qui Parle, Swift, Yellow Medicine	9,575	338	35.3	4	6	233	107	25
CHB - Brown, Nicollet	12,780	277	21.7	3	18	175	82	29
CHB - Carlton, Cook, Lake, St. Louis	49,566	2,335	47.1	29	32	1,570	769	233
CHB - Cottonwood, Jackson (Des Moines Valley HHS)	5,028	169	33.6	4	2	95	52	30
CHB - Clay, Wilkin, Becker, Otter Tail	36,298	1,387	38.2	25	73	986	577	132
CHB - Douglas, Grant, Pope, Stevens, Traverse	14,181	588	41.5	20	14	434	180	56
CHB - Dodge, Steele (and Waseca = MN Prairie)	19,306	414	21.4	8	4	253	134	59
CHB - Fillmore, Houston	8,995	137	42.4	1	5	93	48	20
CHB - Faribault, Martin	7,484	309	41.3	2	10	231	65	29
CHB - Isanti, Mille Lacs	15,654	562	35.9	2	6	411	159	66
CHB - Kittson, Marshall, Pennington, Red Lake, Roseau	11,318	270	23.9	5	3	175	50	51
CHB - Kanabec, Pine	9,527	467	49.0	3	22	475	193	131
CHB - Kandiyohi, Renville	13,506	417	30.9	5	23	297	129	73
CHB - Lincoln, Lyon, Murray, Pipestone, Redwood, Rock (SW HHS)	17,968	565	31.4	4	4	383	154	67
CHB - LeSueur only, Waseca data is included in MN Prairie (Dodge, Steele, Waseca)	6,810	126	18.5	6	1	51	65	19

Demographics Table 10: 2015 Child Subjects of Maltreatment Reports

Note that this table is changed from that of previous years. DHS has revised their annual report on child maltreatment and the data is presented somewhat differently.

State/County/CHB	Child Pop. Age 0-17	Total		Family Assessment				
		Unique Child	Rate per 1000	Medical Neglect	Mental Injury	Neglect	Physical Abuse	Sexual Abuse
Minnesota	1,282,412	31,635	24.7	375	416	21,043	10,150	3,841
CHB - Meeker, McLeod, Sibley	17,935	433	24.1	3	0	312	120	45
CHB - Mahnommen, Norman, Polk	10,595	297	28.0	6	4	196	79	43
CHB - Morrison, Todd, Wadena	16,887	447	26.5	1	0	276	165	72

*These numbers represent the 2010 U.S. Census for children residing on the Leech Lake and White Earth reservations and who indicated "American Indian" alone or as one of two or more races. The Leech Lake reservation has land in Cass, Itasca, Beltrami and Hubbard counties. The White Earth reservation overlaps Mahnommen, Becker and Clearwater counties.

Source: Minnesota Department of Human Services
 Children and Family Services
 2015 Minnesota's Child Maltreatment Report

Reports on MN DHS website

www.dhs.state.mn.us

under Publications, Children

Child protection statistical reports

PDF Link:

<https://edocs.dhs.state.mn.us/lfserver/Public/DHS-5408H-ENG>

Demographics Table 11: Children in Out-of-home Care per per 1,000 in the Child Population (0-17 years old), 2015

(Note that this table has been updated in September of 2017 with 2015 data.)

State/County/CHB	Child Population Age 0-17	Unique Children	Children per 1,000
Minnesota	1,284,387	13,612	10.6
Aitkin	2,725	63	23.1
Anoka	83,424	477	5.7
Becker	8,227	181	22.0
Beltrami	11,516	835	72.5
Benton	9,729	116	11.9
Big Stone	1,028	18	17.5
Blue Earth	13,012	155	11.9
Brown	5,476	58	10.6
Carlton	8,059	131	16.3
Carver	27,222	122	4.5
Cass	6,102	131	21.5
Chippewa	2,800	5	1.8
Chisago	12,577	101	8.0
Clay	14,629	259	17.7
Clearwater	2,196	31	14.1
Cook	793	19	24.0
Cottonwood (includes Jackson)	4,984	53	10.6
Crow Wing	13,940	183	13.0
Dakota	102,866	297	2.9
Dodge (MN Prairie - Includes Dodge, Steele and Waseca Counties)	19,195	165	8.6
Douglas	7,878	74	9.4
Faribault (includes Martin County)	7,384	164	22.2
Fillmore	4,998	24	4.8
Freeborn	6,685	97	14.5
Goodhue	10,438	82	7.9
Grant	1,298	9	6.9
Hennepin	271,399	2,515	9.3
Houston	4,041	41	10.1
Hubbard	4,392	100	22.8
Isanti	9,259	100	10.8
Itasca	9,650	248	25.7
Jackson (see Cottonwood)			
Kanabec	3,452	36	10.4
Kandiyohi	10,207	114	11.2
Kittson	968	11	11.4
Koochiching	2,474	50	20.2
LacquiParle	1,374	17	12.4
Lake	1,986	30	15.1
Lake of the Woods	732	6	8.2
Le Sueur	6,731	50	7.4
Lincoln (SWHHS - includes Lyon, Murray, Pipestone, Redwood and Rock Counties)	18,009	230	12.8
Lyon (see Lincoln)			
McLeod	8,479	90	10.6
Mahnomen	1,661	19	11.4

Demographics Table 11: Children in Out-of-home Care per per 1,000 in the Child Population (0-17 years old), 2015

(Note that this table has been updated in September of 2017 with 2015 data.)

State/County/CHB	Child Population Age 0-17	Unique Children	Children per 1,000
Minnesota	1,284,387	13,612	10.6
Marshall	2,177	18	8.3
Martin (see Faribault)			
Meeker	5,705	32	5.6
MilleLacs	6,154	240	39.0
Morrison	7,707	71	9.2
Mower	9,633	106	11.0
Murray (see Lincoln)			
Nicollet	7,265	53	7.3
Nobles	5,841	58	9.9
Norman	1,541	9	5.8
Olmsted	37,346	219	5.9
Otter Tail	12,383	93	7.5
Pennington	3,318	49	14.8
Pine	5,972	98	16.4
Pipestone (see Lincoln)			
Polk	7,421	87	11.7
Pope	2,291	45	19.6
Ramsey	125,750	1,602	12.7
Red Lake	1,013	8	7.9
Redwood (see Lincoln)			
Renville	3,320	71	21.4
Rice	14,471	195	13.5
Rock (see Lincoln)			
Roseau	3,892	25	6.4
St. Louis	38,344	1,013	26.4
Scott	40,341	103	2.6
Sherburne	24,829	124	5.0
Sibley	3,563	22	6.2
Stearns	35,283	457	13.0
Steele (see Dodge)			
Stevens	2,085	15	7.2
Swift	2,048	50	24.4
Todd	5,817	85	14.6
Traverse	700	15	21.4
Wabasha	4,698	47	10.0
Wadena	3,401	28	8.2
Waseca (see Dodge)			
Washington	62,864	220	3.5
Watonwan	2,648	13	4.9
Wilkin	1,452	16	11.0
Winona	9,338	64	6.9
Wright	37,511	188	5.0
Yellow Medicine	2,270	31	13.7
Leech Lake Band	1,975	183	92.7
White Earth Band	1,981	352	177.7
CHB - Aitkin, Itasca, Koochiching	14,849	361	24.3
CHB - Beltrami, Clearwater, Hubbard, Lake of the Woods	18,836	972	51.6

Demographics Table 11: Children in Out-of-home Care per per 1,000 in the Child Population (0-17 years old), 2015

(Note that this table has been updated in September of 2017 with 2015 data.)

State/County/CHB	Child Population Age 0-17	Unique Children	Children per 1,000
Minnesota	1,284,387	13,612	10.6
CHB - Big Stone, Chippewa, Lac qui Parle, Swift, Yellow Medicine	9,520	121	12.7
CHB - Brown, Nicollet	12,741	111	8.7
CHB - Carlton, Cook, Lake, St. Louis	49,182	1,193	24.3
CHB - Cottonwood, Jackson	4,984	53	11.0
CHB - Clay, Wilkin, Becker, Otter Tail	36,691	549	15.0
CHB - Douglas, Grant, Pope, Stevens, Traverse	14,252	158	11.1
CHB - Dodge, Steele (and Waseca = MN Prairie)	19,195	165	9.0
CHB - Fillmore, Houston	9,039	65	7.2
CHB - Faribault, Martin	7,384	164	22.2
CHB - Isanti, Mille Lacs	15,413	340	22.1
CHB - Kittson, Marshall, Pennington, Red Lake, Roseau	11,368	111	9.8
CHB - Kanabec, Pine	9,424	134	14.2
CHB - Kandiyohi, Renville	13,527	185	13.7
CHB - Lincoln, Lyon, Murray, Pipestone, Redwood, Rock	18,009	230	12.8
CHB - LeSueur only, Waseca data is included in MN Prairie (Dodge, Steele, Waseca)	6,731	50	7.4
CHB - Meeker, McLeod, Sibley	17,747	144	8.1
CHB - Mahnomen, Norman, Polk	10,623	115	10.8
CHB - Morrison, Todd, Wadena	16,925	184	10.9

*These numbers represent the 2010 U.S. Census for children residing on the Leech Lake and White Earth reservation and who indicated "American Indian" alone or as one of two or more races.

The Leech Lake reservation has land in Cass, Itasca, Beltrami and Hubbard counties. The White Earth reservation overlaps Mahnomen, Becker and Clearwater counties.

Source: Minnesota Department of Human Services
Children and Family Services

Minnesota's Out-of-home Care and Permanency Report, 2015

**Corrected 8/14/2017

Reports on MN DHS website

<http://mn.gov/dhs/>

under Publications, Children

Child protection statistical reports

Section B: Natality

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**Nativity Table 1: Selected Minnesota Natality Statistics
By State, County and Community Health Board (CHB), 2015**

State/County/CHB	Number of Births	Fertility Rate	Birth Rate	Number of Deaths	Death Rate	Natural Rate of Increase
State of Minnesota	69,835	66.3	12.7	42,652	7.8	4.9
Aitkin	99	51.5	6.3	194	12.4	-6.1
Anoka	4,305	65.9	12.5	2,037	5.9	6.6
Becker	395	74.3	11.8	364	10.9	0.9
Beltrami	671	74.3	14.7	413	9.0	5.6
Benton	584	74.6	14.7	361	9.1	5.6
Big Stone	55	80.4	10.9	78	15.5	-4.6
Blue Earth	742	47.5	11.3	463	7.0	4.2
Brown	301	70.7	11.9	269	10.6	1.3
Carlton	366	63.7	10.3	391	11.0	-0.7
Carver	1,213	64.3	12.3	514	5.2	7.1
Cass	339	85.0	11.8	309	10.8	1.0
Chippewa	195	98.2	16.1	144	11.9	4.2
Chisago	594	63.2	10.9	419	7.7	3.2
Clay	863	60.3	13.8	477	7.7	6.2
Clearwater	96	69.4	10.9	99	11.2	-0.3
Cook	56	76.5	10.8	36	6.9	3.9
Cottonwood	163	91.7	14.1	133	11.5	2.6
Crow Wing	718	70.9	11.3	651	10.3	1.1
Dakota	5,277	66.0	12.7	2,416	5.8	6.9
Dodge	260	68.4	12.8	160	7.9	4.9
Douglas	425	71.4	11.5	432	11.7	-0.2
Faribault	157	72.5	11.2	186	13.2	-2.1
Fillmore	254	78.0	12.2	236	11.3	0.9
Freeborn	344	72.0	11.2	372	12.2	-0.9
Goodhue	508	66.6	10.9	482	10.4	0.6
Grant	73	84.6	12.4	69	11.7	0.7
Hennepin	16,829	65.5	13.8	8,496	6.9	6.8
Houston	194	65.5	10.3	206	11.0	-0.6
Hubbard	219	76.6	10.6	189	9.2	1.5
Isanti	456	66.7	11.9	291	7.6	4.3
Itasca	499	72.4	11.0	569	12.5	-1.5
Jackson	114	72.8	11.3	103	10.2	1.1
Kanabec	157	61.5	9.9	157	9.9	0.0
Kandiyohi	632	88.2	14.9	377	8.9	6.0
Kittson	39	62.5	8.8	57	12.9	-4.1
Koochiching	103	53.3	8.0	161	12.5	-4.5
Lac Qui Parle	56	59.2	8.2	81	11.8	-3.6
Lake	101	68.7	9.5	145	13.6	-4.1
Lake of the Woods	36	67.8	9.2	53	13.5	-4.3
Le Sueur	306	63.5	11.1	231	8.4	2.7
Lincoln	79	94.8	13.7	82	14.2	-0.5
Lyon	378	75.9	14.7	246	9.6	5.1
McLeod	396	63.5	11.0	338	9.4	1.6
Mahnomen	94	107.3	17.2	61	11.2	6.0
Marshall	125	86.3	13.3	91	9.7	3.6
Martin	234	75.3	11.7	275	13.7	-2.0
Meeker	272	74.1	11.8	211	9.1	2.6
Mille Lacs	308	70.9	11.9	289	11.2	0.7

**Nativity Table 1: Selected Minnesota Natality Statistics
By State, County and Community Health Board (CHB), 2015**

State/County/CHB	Number of Births	Fertility Rate	Birth Rate	Number of Deaths	Death Rate	Natural Rate of Increase
State of Minnesota	69,835	66.3	12.7	42,652	7.8	4.9
Morrison	390	72.3	11.9	330	10.1	1.8
Mower	510	76.2	13.0	391	10.0	3.0
Murray	88	71.8	10.5	106	12.6	-2.1
Nicollet	372	54.1	11.2	233	7.0	4.2
Nobles	368	98.0	16.9	152	7.0	9.9
Norman	74	69.6	11.1	104	15.6	-4.5
Olmsted	2,152	73.0	14.2	1,012	6.7	7.5
Otter Tail	680	81.1	11.8	686	11.9	-0.1
Pennington	189	72.8	13.3	123	8.7	4.6
Pine	256	60.5	8.8	315	10.8	-2.0
Pipestone	121	83.9	13.1	119	12.8	0.2
Polk	416	76.0	13.2	359	11.4	1.8
Pope	124	77.5	11.2	128	11.6	-0.4
Ramsey	7,836	68.3	14.6	4,155	7.7	6.8
Red Lake	47	74.2	11.6	25	6.2	5.4
Redwood	199	82.9	12.9	175	11.3	1.6
Renville	159	69.3	10.7	195	13.1	-2.4
Rice	717	56.2	11.0	449	6.9	4.1
Rock	104	66.8	10.8	111	11.6	-0.7
Roseau	183	72.1	11.6	138	8.8	2.9
St. Louis	1,965	53.0	9.8	2,094	10.4	-0.6
Scott	1,826	64.3	12.9	694	4.9	8.0
Sherburne	1,228	69.0	13.4	528	5.8	7.6
Sibley	138	56.1	9.3	156	10.5	-1.2
Stearns	1,986	61.8	12.8	1,035	6.7	6.1
Steele	469	73.9	12.8	295	8.0	4.7
Stevens	111	51.2	11.3	78	8.0	3.4
Swift	103	71.9	11.0	121	13.0	-1.9
Todd	291	78.9	12.0	232	9.6	2.4
Traverse	34	70.0	10.0	57	16.8	-6.8
Wabasha	239	69.7	11.3	204	9.6	1.6
Wadena	168	77.3	12.1	207	14.9	-2.8
Waseca	226	57.8	11.9	170	9.0	2.9
Washington	2,800	60.5	11.1	1,549	6.2	5.0
Watsonwan	158	85.2	14.4	127	11.6	2.8
Wilkin	59	56.1	9.2	90	14.1	-4.8
Winona	480	41.8	9.4	461	9.1	0.4
Wright	1,764	70.7	13.4	709	5.4	8.0
Yellow Medicine	122	79.8	12.4	118	11.9	0.4

**Nativity Table 1: Selected Minnesota Natality Statistics
By State, County and Community Health Board (CHB), 2015**

State/County/CHB	Number of Births	Fertility Rate	Birth Rate	Number of Deaths	Death Rate	Natural Rate of Increase
State of Minnesota	69,835	66.3	12.7	42,652	7.8	4.9
CHB - Aitkin, Itasca, Koochiching	701	63.3	9.2	924	12.5	-3.3
CHB - Beltrami, Clearwater, Hubbard, Lake of the Woods	1,022	76.1	13.3	754	9.5	3.8
CHB - Big Stone, Chippewa, Lac qui Parle, Swift, Yellow Medicine	531	25.2	4.6	542	12.5	-8.0
CHB - Brown, Nicollet	673	62.0	11.8	502	8.6	3.2
CHB - Carlton, Cook, Lake, St. Louis	2,488	57.6	10.3	2,666	10.6	-0.3
CHB - Cottonwood, Jackson	277	85.6	13.2	236	10.9	2.3
CHB - Clay, Wilkin, Becker, Otter Tail	1,997	69.8	12.7	1,617	10.1	2.6
CHB - Douglas, Grant, Pope, Stevens, Traverse	767	69.8	11.5	764	11.4	0.1
CHB - Dodge, Steele	729	74.7	13.3	455	8.0	5.3
CHB - Fillmore, Houston	448	76.9	12.1	442	11.2	0.9
CHB - Faribault, Martin	391	70.9	11.0	461	13.5	-2.6
CHB - Isanti, Mille Lacs	764	68.0	11.8	580	9.0	2.8
CHB - Kittson, Marshall, Pennington, Red Lake, Roseau	583	73.7	12.1	434	9.1	3.0
CHB - Kanabec, Pine	413	65.3	9.9	472	10.5	-0.6
CHB - Kandiyohi, Renville	791	76.9	12.7	572	10.0	2.7
CHB - Lincoln, Lyon, Murray, Pipestone, Redwood, Rock	969	74.0	12.4	839	11.3	1.1
CHB - LeSueur, Waseca	532	60.3	11.3	401	8.6	2.7
CHB - Meeker, McLeod, Sibley	806	72.6	12.2	705	9.5	2.6
CHB - Mahnomen, Norman, Polk	584	78.9	13.4	524	12.0	1.4
CHB - Morrison, Todd, Wadena	849	77.8	12.3	769	10.8	1.5

Source: Minnesota Department of Health, Center for Health Statistics and the US Census.

Fertility Rate: The number of live births per 1,000 women in the population of age 15 - 44 years.

Birth Rate: The number of live births per 1,000 population.

Death Rate: The number of deaths per 1,000 population

Natural Rate of Increase: The difference in the birth rate and death rate.

**Nativity Table 2: Prematurity and Low Birth Weight of Singleton Births in Minnesota
By State, County and Community Health Board (CHB), 2015**

State/County/CHB	Number Preterm Births	Percent Preterm Births	Number Low Birth Weight	Percent Low Birth Weight	Percent Very Low Birth Weight 2013-2015	Percent Small for Gestational Age
State of Minnesota	5,231	8.2	3,251	4.8	1.2	3.9
Aitkin	7	7.8	1	1.1	1.6	3.3
Anoka	330	8.3	208	5.0	1.1	4.1
Becker	22	6.1	17	4.5	1.4	3.8
Beltrami	71	11.6	37	5.7	0.9	3.2
Benton	57	10.4	22	3.9	0.9	2.6
Big Stone	8	15.1	3	5.5	0.6	0.0
Blue Earth	57	8.9	40	5.6	1.6	4.8
Brown	19	6.7	7	2.4	1.4	2.8
Carlton	23	7.1	10	2.8	1.3	3.3
Carver	91	8.5	36	3.1	1.5	3.2
Cass	19	6.2	10	3.0	1.3	2.9
Chippewa	10	6.1	5	2.7	0.8	2.9
Chisago	49	9.3	22	3.9	1.2	2.7
Clay	56	7.4	41	4.9	1.4	4.1
Clearwater	13	15.3	4	4.3	0.6	3.4
Cook	3	5.5	4	7.1	2.8	1.8
Cottonwood	9	5.9	4	2.5	0.9	4.5
Crow Wing	56	8.4	36	5.1	1.1	3.9
Dakota	368	7.5	229	4.5	1.3	4.3
Dodge	18	7.5	11	4.3	0.9	2.5
Douglas	39	9.4	19	4.6	1.0	2.8
Faribault	11	7.7	7	4.6	0.9	2.0
Fillmore	15	6.7	7	2.8	0.8	2.6
Freeborn	23	7.5	17	5.3	1.1	3.4
Goodhue	36	7.8	19	3.9	0.8	2.5
Grant	7	10.4	6	8.5	1.8	2.9
Hennepin	1,354	8.7	864	5.3	1.3	4.2
Houston	9	6.0	5	2.7	1.2	1.9
Hubbard	11	5.4	9	4.2	0.9	6.3
Isanti	39	8.9	11	2.5	1.6	2.5
Itasca	40	8.8	30	6.2	0.7	5.1
Jackson	2	1.9	6	5.4	1.7	5.5
Kanabec	6	4.2	5	3.4	0.6	7.8
Kandiyohi	38	6.3	26	4.2	0.9	4.2
Kittson	2	6.1	0	0.0	1.4	0.0
Koochiching	6	6.3	4	4.0	0.6	3.1
Lac Qui Parle	4	7.7	2	3.6	0.6	0.0
Lake	8	8.3	2	2.1	0.3	1.0
Lake of the Woods	1	3.3	0	0.0	0.0	0.0
Le Sueur	19	7.2	7	2.4	1.9	3.3
Lincoln	4	5.7	3	3.8	0.0	7.1
Lyon	22	7.4	13	3.6	1.5	3.3
McLeod	29	9.1	14	3.7	1.5	3.2
Mahnomen	4	4.9	4	4.3	0.7	9.5
Marshall	9	8.0	6	5.0	1.7	3.4
Martin	16	9.5	8	3.5	1.3	4.1
Meeker	17	7.1	10	3.8	0.6	3.6
Mille Lacs	32	11.1	21	7.0	1.2	4.4
Morrison	34	9.1	12	3.2	0.3	2.6
Mower	44	9.4	24	5.0	1.1	4.3

**Nativity Table 2: Prematurity and Low Birth Weight of Singleton Births in Minnesota
By State, County and Community Health Board (CHB), 2015**

State/County/CHB	Number Preterm Births	Percent Preterm Births	Number Low Birth Weight	Percent Low Birth Weight	Percent Very Low Birth Weight 2013-2015	Percent Small for Gestational Age
Murray	1	1.3	1	1.2	2.0	2.6
Nicollet	20	6.4	10	2.8	0.9	2.4
Nobles	35	11.3	19	5.3	0.5	4.7
Norman	5	8.1	6	8.5	3.6	4.6
Olmsted	151	7.9	99	4.8	0.9	3.1
Otter Tail	45	7.0	29	4.4	0.7	3.8
Pennington	15	8.9	9	5.0	1.3	1.7
Pine	14	6.3	13	5.2	0.9	4.4
Pipestone	4	3.7	3	2.5	0.3	3.6
Polk	30	7.9	19	4.7	1.2	2.8
Pope	10	8.9	5	4.2	0.3	5.2
Ramsey	584	8.3	434	5.7	1.3	5.2
Red Lake	0	0.0	1	2.2	0.0	2.2
Redwood	19	10.6	15	7.9	2.1	5.3
Renville	13	9.4	9	6.0	0.4	5.6
Rice	44	6.7	36	5.2	1.2	3.7
Rock	10	10.1	5	5.0	0.6	2.0
Roseau	9	5.2	3	1.7	1.8	1.7
St. Louis	155	8.3	101	5.3	1.1	4.5
Scott	117	7.0	74	4.2	0.8	3.9
Sherburne	99	8.5	54	4.5	1.4	2.4
Sibley	7	5.4	5	3.7	0.6	3.0
Stearns	170	8.9	103	5.3	1.2	2.9
Steele	39	9.4	16	3.5	1.3	1.9
Stevens	16	15.0	9	8.3	1.4	2.8
Swift	6	6.0	4	4.0	0.3	4.9
Todd	11	4.3	12	4.3	1.3	4.2
Traverse	4	12.1	3	8.8	2.0	3.0
Wabasha	22	10.0	16	6.8	1.0	4.9
Wadena	16	10.8	7	4.3	0.4	5.8
Waseca	16	8.2	8	3.7	0.8	4.9
Washington	185	7.3	114	4.2	1.0	3.8
Watsonwan	12	8.6	12	7.6	0.2	2.9
Wilkin	5	8.8	4	6.8	1.5	5.3
Winona	31	7.5	20	4.3	0.5	2.8
Wright	138	8.4	64	3.7	0.8	2.8
Yellow Medicine	6	5.8	1	0.8	1.5	0.9
CHB - Aitkin, Itasca, Koochiching	53	8.2	35	5.1	0.8	4.6
CHB - Beltrami,	96	10.3	50	5.0	0.8	3.8
CHB - Big Stone,	34	7.2	15	2.9	0.8	2.3
CHB - Brown, Nicollet	39	6.5	17	2.6	1.1	2.6
CHB - Carlton, Cook, Lake, St. Louis	189	8.0	117	4.9	1.2	4.1
CHB - Cottonwood, Jackson	11	4.2	10	3.7	1.2	4.9
CHB - Clay, Wilkin, Becker, Otter Tail	128	7.1	91	4.7	1.2	3.9
CHB - Douglas, Grant, Pope, Stevens, Traverse	76	10.4	42	5.6	1.1	3.2
CHB - Dodge, Steele	57	8.7	27	3.8	1.1	2.1

**Nativity Table 2: Prematurity and Low Birth Weight of Singleton Births in Minnesota
By State, County and Community Health Board (CHB), 2015**

State/County/CHB	Number Preterm Births	Percent Preterm Births	Number Low Birth Weight	Percent Low Birth Weight	Percent Very Low Birth Weight 2013-2015	Percent Small for Gestational Age
CHB - Fillmore, Houston	24	6.4	12	2.8	0.9	2.3
CHB - Faribault, Martin	27	8.7	15	3.9	1.2	3.1
CHB - Isanti, Mille Lacs	71	9.7	32	4.3	1.4	3.3
CHB - Kittson, Marshall, Pennington, Red Lake, Roseau	35	6.6	19	3.4	1.4	2.0
CHB - Kanabec, Pine	20	5.4	18	4.5	0.8	5.8
CHB - Kandiyohi, Renville	51	6.9	35	4.6	0.8	4.5
CHB - Lincoln, Lyon, Murray, Pipestone, Redwood, Rock	60	7.2	40	4.3	1.0	3.8
CHB - LeSueur, Waseca	35	7.6	15	2.9	1.4	4.0
CHB - Meeker, McLeod, Sibley	53	7.7	29	3.8	1.1	3.3
CHB - Mahnomen, Norman, Polk	39	7.4	29	5.1	1.4	4.1
CHB - Morrison, Todd, Wadena	61	7.8	31	3.8	0.7	3.7

Source: Minnesota Department of Health, Center for Health Statistics.

Preterm Births: Live births of babies who are less than 37 weeks gestation at birth (computed).

Low Birth Weight Births: Live births who are less than 2500 grams at birth.

Very Low Birth Weight Births: Live births who are born weighing less than 1500 grams.

Nativity Table 3: Minnesota Number of Infant Deaths by State and County,
By State, County and Community Health Board (CHB), 1995-2014 (Birth Year)**

State/County/CHB	Birth Year			
	1995-1999	2000-2004	2005-2009	2010-2014
State of Minnesota	1,990	1,728	1,893	1,672
Aitkin	6	2	1	4
Anoka	120	96	113	84
Becker	9	9	20	12
Beltrami	27	20	28	37
Benton	15	18	17	17
Big Stone	1	2	1	4
Blue Earth	22	12	11	18
Brown	7	6	6	4
Carlton	9	11	10	5
Carver	27	9	23	25
Cass	14	10	12	12
Chippewa	5	2	2	3
Chisago	13	10	20	15
Clay	21	17	35	22
Clearwater	3	5	3	2
Cook	2	2	2	2
Cottonwood	4	2	4	2
Crow Wing	15	20	16	19
Dakota	122	129	111	104
Dodge	4	8	11	5
Douglas	6	11	8	17
Faribault	8	2	3	4
Fillmore	7	11	4	5
Freeborn	13	12	9	9
Goodhue	20	11	13	13
Grant	0	0	0	2
Hennepin	541	426	466	394
Houston	4	9	5	2
Hubbard	2	8	5	6
Isanti	14	8	12	11
Itasca	18	18	10	17
Jackson	1	2	4	3
Kanabec	5	5	2	2
Kandiyohi	22	6	15	7
Kittson	2	1	0	2
Koochiching	6	6	2	1
Lac Qui Parle	1	2	3	4
Lake	2	6	4	4
Lake of the Woods	0	3	2	0
Le Sueur	4	6	4	6
Lincoln	0	1	1	1
Lyon	8	11	13	7
McLeod	18	14	6	10
Mahnomen	4	3	5	6
Marshall	4	4	5	1
Martin	6	2	5	5
Meeker	3	6	9	5
Mille Lacs	4	11	13	11
Morrison	8	17	14	8

Nativity Table 3: Minnesota Number of Infant Deaths by State and County,
By State, County and Community Health Board (CHB), 1995-2014 (Birth Year)**

State/County/CHB	Birth Year			
	1995-1999	2000-2004	2005-2009	2010-2014
Mower	18	9	13	16
Murray	2	4	1	1
Nicollet	9	5	14	15
Nobles	5	7	13	9
Norman	1	1	0	2
Olmsted	44	54	65	44
Otter Tail	16	15	6	18
Pennington	7	5	5	4
Pine	7	12	12	9
Pipestone	4	3	3	1
Polk	11	8	12	14
Pope	1	3	4	6
Ramsey	311	210	265	232
Red Lake	2	3	0	0
Redwood	5	3	2	3
Renville	7	4	1	5
Rice	7	24	13	15
Rock	6	2	1	2
Roseau	7	8	5	5
St. Louis	72	56	47	59
Scott	23	26	50	31
Sherburne	22	22	34	28
Sibley	5	3	2	3
Stearns	48	49	51	40
Steele	11	17	8	7
Stevens	6	4	3	3
Swift	1	3	4	1
Todd	8	8	12	7
Traverse	1	1	1	1
Wabasha	11	8	5	4
Wadena	3	3	7	3
Waseca	8	5	4	4
Washington	61	67	72	58
Watonwan	5	6	8	5
Wilkin	3	6	0	1
Winona	16	14	18	11
Wright	33	35	42	44
Yellow Medicine	5	3	2	2
CHB - Aitkin, Itasca, Koochiching	30	26	13	22
CHB - Beltrami, Clearwater, Hubbard, Lake of the Woods	32	36	38	45
CHB - Big Stone, Chippewa, Lac qui	13	12	12	14
CHB - Brown, Nicollet	16	11	20	19
CHB - Carlton, Cook, Lake, St. Louis	85	75	63	70
CHB - Cottonwood, Jackson	5	4	8	5
CHB - Clay, Wilkin, Becker, Otter Tail	49	47	61	53
CHB - Douglas, Grant, Pope, Stevens, Traverse	14	19	16	29
CHB - Dodge, Steele	15	25	19	12
CHB - Fillmore, Houston	11	20	9	7

Nativity Table 3: Minnesota Number of Infant Deaths by State and County,
By State, County and Community Health Board (CHB), 1995-2014 (Birth Year)**

State/County/CHB	Birth Year			
	1995-1999	2000-2004	2005-2009	2010-2014
CHB - Faribault, Martin	14	4	8	9
CHB - Isanti, Mille Lacs	18	19	25	22
CHB - Kittson, Marshall, Pennington, Red Lake, Roseau	22	21	15	12
CHB - Kanabec, Pine	12	17	14	11
CHB - Kandiyohi, Renville	29	10	16	12
CHB - Lincoln, Lyon, Murray, Pipestone, Redwood, Rock	25	24	21	15
CHB - LeSueur, Waseca	12	11	8	10
CHB - Meeker, McLeod, Sibley	26	23	17	18
CHB - Mahnomen, Norman, Polk	16	12	17	22
CHB - Morrison, Todd, Wadena	19	28	33	18

Source: Minnesota Department of Health, Center for Health Statistics

**Nativity Table 4: Prenatal Care in Minnesota
By State, County and Community Health Board (CHB), 2015**

State/County/CHB	Percent of Prenatal Care Received in 1st Trimester	Percent Adequacy of Prenatal Care, GINDEK		
		Adequate or Better	Intermediate	Inadequate or None
State of Minnesota	82.1	76.8	18.7	4.5
Aitkin	86.5	80.4	17.4	2.2
Anoka	85.8	81.1	15.9	3.0
Becker	70.9	64.3	23.3	12.3
Beltrami	69.6	62.5	20.1	17.5
Benton	84.5	81.5	15.5	3.0
Big Stone	81.8	77.3	20.5	2.3
Blue Earth	90.6	90.7	6.8	2.4
Brown	88.0	81.9	16.3	1.7
Carlton	86.7	80.6	15.2	4.2
Carver	85.5	80.1	17.8	2.1
Cass	76.8	67.7	19.2	13.1
Chippewa	88.1	79.0	18.2	2.8
Chisago	89.2	85.9	11.7	2.4
Clay	58.1	54.8	25.8	19.4
Clearwater	72.9	71.1	16.7	12.2
Cook	74.5	42.6	48.1	9.3
Cottonwood	79.9	76.5	18.4	5.1
Crow Wing	87.5	82.2	14.8	3.0
Dakota	82.7	79.8	16.2	4.0
Dodge	85.1	60.7	38.4	0.8
Douglas	94.3	90.6	8.5	0.9
Faribault	81.5	84.6	12.6	2.8
Fillmore	71.2	54.2	32.1	13.7
Freeborn	89.9	87.3	10.5	2.2
Goodhue	84.3	74.4	22.6	3.0
Grant	87.3	89.7	10.3	0.0
Hennepin	79.7	76.0	18.7	5.4
Houston	63.6	70.0	10.0	20.0
Hubbard	79.5	68.3	25.2	6.4
Isanti	85.8	82.2	15.1	2.7
Itasca	83.8	76.9	18.6	4.5
Jackson	92.0	93.0	7.0	0.0
Kanabec	89.2	80.6	16.8	2.6
Kandiyohi	79.2	67.6	27.0	5.4
Kittson	90.9	80.0	15.0	5.0
Koochiching	76.0	69.9	29.0	1.1
Lac Qui Parle	89.4	71.4	21.4	7.1
Lake	83.0	75.8	19.2	5.1
Lake of the Woods	77.1	76.7	23.3	0.0
Le Sueur	87.7	85.1	11.6	3.4
Lincoln	88.1	88.2	11.8	0.0
Lyon	83.0	74.4	21.8	3.8
McLeod	86.7	84.0	14.5	1.5
Mahnomen	59.5	48.0	22.7	29.3
Marshall	90.6	82.7	15.4	1.9
Martin	89.4	84.9	13.8	1.3
Meeker	84.8	73.6	23.6	2.8
Mille Lacs	79.9	73.0	16.2	10.8
Morrison	88.1	84.7	12.2	3.1
Mower	75.9	65.0	29.8	5.1

**Nativity Table 4: Prenatal Care in Minnesota
By State, County and Community Health Board (CHB), 2015**

State/County/CHB	Percent of Prenatal Care Received in 1st Trimester	Percent Adequacy of Prenatal Care, GINDEK		
		Adequate or Better	Intermediate	Inadequate or None
Murray	89.0	88.2	8.8	2.9
Nicollet	87.4	87.7	9.0	3.4
Nobles	81.9	80.8	16.2	3.1
Norman	83.3	63.6	36.4	0.0
Olmsted	79.5	50.4	45.5	4.1
Otter Tail	84.1	81.4	14.1	4.5
Pennington	91.7	88.0	10.7	1.3
Pine	80.1	72.9	19.6	7.6
Pipestone	78.2	80.8	15.4	3.8
Polk	83.7	74.5	20.4	5.1
Pope	89.5	84.5	14.7	0.9
Ramsey	75.4	70.7	23.3	6.1
Red Lake	93.3	88.6	11.4	0.0
Redwood	81.0	74.3	24.6	1.1
Renville	80.6	72.9	21.5	5.6
Rice	78.3	77.0	18.0	5.0
Rock	81.1	72.2	25.0	2.8
Roseau	84.1	79.9	16.5	3.7
St. Louis	86.6	82.0	14.5	3.5
Scott	84.2	82.3	15.2	2.5
Sherburne	88.8	82.4	15.7	1.9
Sibley	81.9	73.1	20.1	6.7
Stearns	84.6	81.1	16.6	2.3
Steele	89.6	83.9	14.9	1.2
Stevens	78.2	66.7	26.9	6.5
Swift	86.3	68.6	26.5	4.9
Todd	79.8	76.1	15.5	8.3
Traverse	81.8	71.4	19.0	9.5
Wabasha	83.2	65.1	30.7	4.2
Wadena	80.7	75.7	22.4	2.0
Waseca	87.6	85.6	10.4	4.0
Washington	86.7	82.4	14.1	3.5
Watonwan	84.7	83.6	11.4	5.0
Wilkin	76.5	72.7	18.2	9.1
Winona	81.9	76.8	18.9	4.3
Wright	88.9	83.7	14.2	2.1
Yellow Medicine	92.4	86.8	8.8	4.4
CHB - Aitkin, Itasca, Koochiching	83.0	76.4	19.9	3.7
CHB - Beltrami, Clearwater, Hubbard, Lake of the Woods	72.3	65.0	21.0	14.0
CHB - Big Stone, Chippewa, Lac qui Parle, Swift, Yellow Medicine	88.2	77.4	18.7	4.0
CHB - Brown, Nicollet	87.7	85.0	12.4	2.6
CHB - Carlton, Cook, Lake, St. Louis	86.2	80.6	15.6	3.8
CHB - Cottonwood, Jackson	84.5	82.9	14.0	3.2
CHB - Clay, Wilkin, Becker, Otter Tail	78.9	74.9	17.5	7.6
CHB - Douglas, Grant, Pope, Stevens, Traverse	90.1	85.5	12.6	1.9
CHB - Dodge, Steele	88.0	75.4	23.6	1.1
CHB - Fillmore, Houston	70.8	55.0	31.0	14.0

**Nativity Table 4: Prenatal Care in Minnesota
By State, County and Community Health Board (CHB), 2015**

State/County/CHB	Percent of Prenatal Care Received in 1st Trimester	Percent Adequacy of Prenatal Care, GINDEX		
		Adequate or Better	Intermediate	Inadequate or None
CHB - Faribault, Martin	86.2	84.8	13.2	2.0
CHB - Isanti, Mille Lacs	83.4	78.5	15.5	5.9
CHB - Kittson, Marshall, Pennington, Red Lake, Roseau	88.8	53.4	25.9	20.7
CHB - Kanabec, Pine	83.6	76.1	18.4	5.5
CHB - Kandiyohi, Renville	79.5	68.6	26.0	5.4
CHB - Lincoln, Lyon, Murray, Pipestone, Redwood, Rock	82.7	77.2	20.1	2.7
CHB - LeSueur, Waseca	87.7	85.3	11.1	3.6
CHB - Meeker, McLeod, Sibley	85.3	78.4	18.7	2.9
CHB - Mahnomen, Norman, Polk	75.4	65.0	22.0	13.0
CHB - Morrison, Todd, Wadena	83.9	80.1	15.2	4.6

Source: Minnesota Department of Health, Center for Health Statistics

GINDEX: A prenatal care index determined by combining measures of the month or trimester prenatal care began, the number of prenatal visits, and the gestational age of the infant/fetus at the time of birth. The GINDEX includes gestational age over 36 weeks, and number of prenatal visits greater than nine to impute adequacy of prenatal care.

Adequate or Better: Prenatal care started in the 1st trimester *and* the woman had an adequate number of visits.

Intermediate: Prenatal care started in the 1st or 2nd trimester *and* the woman had an intermediate range of visits.

Inadequate or None: No prenatal care or the prenatal care started in the 3rd trimester or the woman had an inadequate range of visits, regardless of when prenatal care began.

**Natality Table 5: Cesarean Births in Minnesota
By State, County and Community Health Board (CHB), 2015**

State/County/CHB	Cesarean Births - Percent	First Time Cesarean Births - Percent	Repeat Cesarean - Percent
State of Minnesota	26.5	15.5	11.0
Aitkin	31.3	12.1	19.2
Anoka	26.1	15.5	10.6
Becker	23.4	11.7	11.7
Beltrami	30.5	12.8	17.7
Benton	30.3	16.6	13.7
Big Stone	29.1	16.4	12.7
Blue Earth	24.9	13.0	11.9
Brown	32.2	15.6	16.6
Carlton	28.9	17.2	11.7
Carver	28.4	17.9	10.5
Cass	27.4	12.7	14.7
Chippewa	29.2	15.4	13.8
Chisago	24.9	13.3	11.6
Clay	25.4	12.9	12.5
Clearwater	28.1	15.6	12.5
Cook	19.6	10.7	8.9
Cottonwood	24.6	11.7	12.9
Crow Wing	26.7	13.5	13.2
Dakota	28.2	17.1	11.1
Dodge	22.3	10.4	11.9
Douglas	21.6	12.0	9.6
Faribault	30.5	14.6	15.9
Fillmore	15.4	7.1	8.3
Freeborn	37.6	22.4	15.2
Goodhue	27.8	15.4	12.4
Grant	21.9	12.3	9.6
Hennepin	25.8	16.1	9.7
Houston	24.2	16.0	8.2
Hubbard	28.0	11.9	16.1
Isanti	21.0	16.2	4.8
Itasca	31.0	18.8	12.2
Jackson	37.7	14.9	22.8
Kanabec	30.6	19.1	11.5
Kandiyohi	23.4	10.9	12.5
Kittson	30.7	17.9	12.8
Koochiching	42.7	29.1	13.6
Lac Qui Parle	32.2	16.1	16.1
Lake	23.8	11.9	11.9
Lake of the Woods	22.2	13.9	8.3
Le Sueur	29.4	15.7	13.7
Lincoln	21.6	12.7	8.9
Lyon	25.2	15.9	9.3
McLeod	31.9	16.2	15.7
Mahnomen	25.5	11.7	13.8
Marshall	37.6	20.8	16.8
Martin	23.5	13.2	10.3
Meeker	34.7	18.1	16.6
Mille Lacs	26.6	15.9	10.7
Morrison	30.8	16.7	14.1
Mower	30.6	16.7	13.9

**Nativity Table 5: Cesarean Births in Minnesota
By State, County and Community Health Board (CHB), 2015**

State/County/CHB	Cesarean Births - Percent	First Time Cesarean Births - Percent	Repeat Cesarean - Percent
State of Minnesota	26.5	15.5	11.0
Murray	37.5	18.2	19.3
Nicollet	30.6	18.5	12.1
Nobles	28.8	15.8	13.0
Norman	29.8	23.0	6.8
Olmsted	24.9	14.6	10.3
Otter Tail	26.8	12.5	14.3
Pennington	37.0	20.6	16.4
Pine	28.1	19.9	8.2
Pipestone	27.3	17.4	9.9
Polk	26.5	13.5	13.0
Pope	34.7	21.0	13.7
Ramsey	23.2	14.2	9.0
Red Lake	40.4	17.0	23.4
Redwood	33.7	23.1	10.6
Renville	25.7	13.8	11.9
Rice	25.2	13.9	11.3
Rock	39.4	23.1	16.3
Roseau	40.5	21.9	18.6
St. Louis	25.4	14.6	10.8
Scott	26.9	14.8	12.1
Sherburne	30.9	18.2	12.7
Sibley	32.6	22.5	10.1
Stearns	26.1	14.5	11.6
Steele	33.5	18.1	15.4
Stevens	23.4	11.7	11.7
Swift	25.2	12.6	12.6
Todd	21.2	11.8	9.4
Traverse	20.6	11.8	8.8
Wabasha	23.4	13.4	10.0
Wadena	24.4	13.1	11.3
Waseca	32.3	16.4	15.9
Washington	26.2	15.4	10.8
Watonwan	29.8	11.4	18.4
Wilkin	38.9	20.3	18.6
Winona	20.5	13.7	6.8
Wright	27.8	15.7	12.1
Yellow Medicine	26.2	17.2	9.0
CHB - Aitkin, Itasca,	28.2	16.1	12.1
CHB - Beltrami, Clearwater, Hubbard, Lake of the Woods	29.5	12.9	16.6
CHB - Big Stone, Chippewa, Lac qui Parle, Swift, Yellow Medicine	28.0	15.4	12.6
CHB - Brown, Nicollet	31.3	17.2	14.1
CHB - Carlton, Cook, Lake, St. Louis	25.8	14.8	11.0
CHB - Cottonwood, Jackson	30.0	13.0	17.0
CHB - Clay, Wilkin, Becker, Otter Tail	25.8	12.7	13.1

**Nativity Table 5: Cesarean Births in Minnesota
By State, County and Community Health Board (CHB), 2015**

State/County/CHB	Cesarean Births - Percent	First Time Cesarean Births - Percent	Repeat Cesarean - Percent
State of Minnesota	26.5	15.5	11.0
CHB - Douglas, Grant, Pope, Stevens, Traverse	24.0	13.4	10.6
CHB - Dodge, Steele	29.5	15.4	14.1
CHB - Fillmore, Houston	19.2	10.9	8.3
CHB - Faribault, Martin	26.3	13.8	12.5
CHB - Isanti, Mille Lacs	23.3	16.1	7.2
CHB - Kittson, Marshall, Pennington, Red Lake, Roseau	38.1	20.6	17.5
CHB - Kanabec, Pine	29.0	19.6	9.4
CHB - Kandiyohi, Renville	23.9	11.5	12.4
CHB - Lincoln, Lyon, Murray, Pipestone, Redwood, Rock	29.5	18.3	11.2
CHB - LeSueur, Waseca	30.7	16.0	14.7
CHB - Meeker, McLeod, Sibley	32.9	17.9	15.0
CHB - Mahnomon, Norman, Polk	26.7	14.4	12.3
CHB - Morrison, Todd, Wadena	26.3	14.3	12.0

Source: Minnesota Department of Health, Center for Health Statistics

**Nativity Table 6: Fertility and Family Planning in Minnesota
By State, County and Community Health Board (CHB), 2015**

State/County/CHB	Number Pregnancies	Rate Pregnancies	Number Abortions	Rate Abortions	Percent of Women with 4 or More Births	Percent of Women with Live Births w/in 1 Year
State of Minnesota	79,197	75.1	8,898	8.4	6.0	2.1
Aitkin	106	55.2	6	**	10.1	1.4
Anoka	4,888	74.9	541	8.3	5.0	1.5
Becker	403	75.8	*	**	14.5	3.4
Beltrami	713	79.0	39	4.3	10.9	2.0
Benton	648	82.8	63	8.1	4.5	4.4
Big Stone	55	80.4	*	**	7.3	0.0
Blue Earth	884	56.6	134	8.6	6.3	1.5
Brown	324	76.1	18	**	5.6	0.5
Carlton	406	70.7	40	7.0	4.7	0.9
Carver	1,307	69.3	87	4.6	4.5	1.1
Cass	369	92.5	26	6.5	6.8	2.4
Chippewa	204	102.8	9	**	4.6	3.2
Chisago	651	69.2	53	5.6	4.4	3.8
Clay	881	61.5	17	**	5.0	1.3
Clearwater	99	71.6	*	**	10.5	0.0
Cook	64	87.4	8	**	5.5	3.1
Cottonwood	168	94.5	*	**	12.9	3.2
Crow Wing	775	76.6	57	5.6	6.6	2.9
Dakota	6,076	75.9	757	9.5	3.7	1.8
Dodge	272	71.5	12	**	4.6	2.3
Douglas	445	74.8	19	**	2.6	1.5
Faribault	167	77.1	9	**	3.2	3.7
Fillmore	266	81.7	12	**	9.1	0.0
Freeborn	368	77.1	23	4.8	3.5	3.1
Goodhue	555	72.8	45	5.9	5.1	0.9
Grant	76	88.1	*	**	2.7	0.0
Hennepin	20,264	78.9	3,312	12.9	6.0	2.0
Houston	206	69.5	12	**	4.1	4.1
Hubbard	228	79.7	6	**	6.9	1.3
Isanti	500	73.1	41	6.0	4.2	1.7
Itasca	531	77.1	29	4.2	4.6	3.4
Jackson	121	77.3	7	**	2.6	3.7
Kanabec	168	65.9	10	**	8.3	1.0
Kandiyohi	678	94.6	41	5.7	7.4	3.7
Kittson	40	64.1	*	**	10.3	4.0
Koochiching	110	57.0	7	**	5.8	1.6
Lac Qui Parle	60	63.4	*	**	5.4	0.0
Lake	112	76.2	10	**	4.0	3.4
Lake of the Woods	36	67.8	*	**	8.3	0.0
Le Sueur	334	69.3	27	5.6	4.9	1.0
Lincoln	82	98.4	*	**	2.5	0.0
Lyon	393	79.0	10	**	6.1	2.4
McLeod	421	67.5	23	3.7	7.1	2.1
Mahnomen	97	110.7	*	**	22.8	5.5
Marshall	126	87.0	*	**	5.6	1.3
Martin	248	79.8	14	**	6.8	1.3
Meeker	292	79.6	20	5.4	12.9	3.0
Mille Lacs	331	76.2	23	5.3	8.8	1.0
Morrison	409	75.9	19	**	4.1	2.7
Mower	562	84.0	47	7.0	3.7	1.4
Murray	94	76.7	6	**	3.4	1.6

**Nativity Table 6: Fertility and Family Planning in Minnesota
By State, County and Community Health Board (CHB), 2015**

State/County/CHB	Number Pregnancies	Rate Pregnancies	Number Abortions	Rate Abortions	Percent of Women with 4 or More Births	Percent of Women with Live Births w/in 1 Year
State of Minnesota	79,197	75.1	8,898	8.4	6.0	2.1
Nicollet	413	60.1	37	5.4	4.6	1.3
Nobles	376	100.1	8	**	5.7	2.0
Norman	75	70.6	*	**	8.1	2.5
Olmsted	2,348	79.6	185	6.3	5.6	1.5
Otter Tail	685	81.7	*	**	8.2	1.6
Pennington	190	73.2	*	**	2.6	0.9
Pine	287	67.9	29	6.9	6.3	1.1
Pipestone	123	85.3	*	**	11.6	4.8
Polk	422	77.1	*	**	6.3	0.7
Pope	129	80.6	*	**	3.2	3.7
Ramsey	9,537	83.1	1,627	14.2	7.7	3.3
Red Lake	49	77.4	*	**	6.4	0.0
Redwood	207	86.3	8	**	7.0	1.3
Renville	169	73.6	9	**	3.8	4.0
Rice	772	60.5	51	4.0	9.1	1.9
Rock	105	67.4	*	**	3.8	5.9
Roseau	185	72.9	*	**	7.7	0.0
St. Louis	2,242	60.4	265	7.1	5.1	2.1
Scott	1,999	70.4	167	5.9	4.3	1.0
Sherburne	1,324	74.4	82	4.6	6.7	0.5
Sibley	147	59.8	7	**	8.7	1.1
Stearns	2,179	67.8	181	5.6	8.0	2.6
Steele	503	79.3	31	4.9	4.7	1.3
Stevens	117	54.0	6	**	6.3	0.0
Swift	108	75.4	*	**	5.8	0.0
Todd	298	80.8	6	**	15.9	1.9
Traverse	34	70.0	*	**	5.9	0.0
Wabasha	253	73.7	14	**	4.2	2.1
Wadena	174	80.1	*	**	10.1	3.4
Waseca	235	60.1	9	**	4.4	2.6
Washington	3,126	67.6	314	6.8	3.6	3.1
Watonwan	174	93.9	13	**	3.8	1.8
Wilkin	60	57.1	*	**	8.5	2.9
Winona	523	45.5	41	3.6	7.3	2.7
Wright	1,885	75.5	112	4.5	8.1	1.2
Yellow Medicine	128	83.8	6	**	8.2	1.2
CHB - Aitkin, Itasca,	747	67.6	42	3.9	5.6	1.9
CHB - Beltrami,	1,076	80.0	47	3.4	9.9	1.1
CHB - Big Stone,	555	26.4	23	1.1	6.0	0.9
CHB - Brown, Nicollet	737	67.7	55	4.9	5.1	0.6
CHB - Carlton, Cook, Lake,	2,824	65.0	323	7.2	5.0	1.2
CHB - Cottonwood,	289	89.1	11	**	8.7	2.9
CHB - Clay, Wilkin, Becker, Otter Tail	2,029	70.9	24	0.8	8.1	1.2
CHB - Douglas, Grant, Pope, Stevens, Traverse	801	72.9	33	3.0	3.4	0.9
CHB - Dodge, Steele	775	79.2	43	4.2	4.7	1.1
CHB - Fillmore, Houston	472	80.7	24	3.9	6.9	1.1
CHB - Faribault, Martin	415	75.5	23	4.4	5.4	1.5

**Natality Table 6: Fertility and Family Planning in Minnesota
By State, County and Community Health Board (CHB), 2015**

State/County/CHB	Number Pregnancies	Rate Pregnancies	Number Abortions	Rate Abortions	Percent of Women with 4 or More Births	Percent of Women with Live Births w/in 1 Year
State of Minnesota	79,197	75.1	8,898	8.4	6.0	2.1
CHB - Isanti, Mille Lacs	831	74.0	64	5.7	6.0	0.9
CHB - Kittson, Marshall, Pennington, Red Lake, Roseau	590	74.6	6	**	5.7	0.5
CHB - Kanabec, Pine	455	71.5	39	5.8	7.0	0.7
CHB - Kandiyohi, Renville	847	82.8	50	5.3	32.7	2.7
CHB - Lincoln, Lyon, Murray, Pipestone, Redwood, Rock	1,004	76.8	29	2.3	6.0	1.8
CHB - LeSueur, Waseca	569	64.5	36	4.1	4.7	1.2
CHB - Meeker, McLeod, Sibley	860	77.0	50	4.0	9.3	1.6
CHB - Mahnomon, Norman, Polk	594	80.3	7	**	9.1	1.2
CHB - Morrison, Todd, Wadena	881	80.6	29	2.6	9.3	1.8

Source: Minnesota Department of Health, Center for Health Statistics

*Number not reported if number of events is less than 6.

**Rate not calculated for less than 20 events

Pregnancy Rate: The number of pregnancies per 1,000 women in the population of age 15 through 44 years.

Abortion Rate: The number of abortions per 1,000 women in the population of age 15 through 44 years.

Four or More Births: Births to women with four or more previous live births

**Nativity Table 7: Minnesota Teen Birth and Pregnancy Rates
By State, County and Community Health Board (CHB), 2013-2015**

State/County/CHB	Teen Birth Rates (TBR)			Teen Pregnancy Rates (TPR)		
	TBR 15-17 Years	TBR 18-19 Years	TBR 15-19 Years	TPR 15-17 Years	TPR 18-19 Years	TPR 15-19 Years
State of Minnesota	6.6	28.3	15.3	8.8	37.1	20.2
Aitkin	*	*	*	*	*	*
Anoka	5.0	26.7	12.2	8.0	37.6	17.8
Becker	*	51.9	20.8	*	51.9	22.1
Beltrami	17.6	41.6	29.8	19.2	46.5	33.1
Benton	*	38.7	16.4	*	46.6	19.6
Big Stone	*	*	*	*	*	*
Blue Earth	*	7.6	7.0	7.4	15.1	12.5
Brown	*	34.1	19.8	*	36.0	20.7
Carlton	*	40.1	19.2	10.1	47.8	23.2
Carver	*	13.5	5.5	*	17.5	7.1
Cass	17.5	72.9	36.4	18.2	85.9	41.3
Chippewa	*	66.7	30.7	*	72.5	35.4
Chisago	6.3	27.4	13.1	9.0	34.8	17.4
Clay	8.9	12.1	10.9	8.9	12.6	11.2
Clearwater	*	*	*	*	*	*
Cook	*	*	*	*	*	*
Cottonwood	*	*	25.6	*	*	27.6
Crow Wing	7.5	57.1	24.1	9.9	62.5	27.5
Dakota	3.7	24.5	10.8	5.4	35.7	15.7
Dodge	*	32.0	13.1	*	33.5	13.5
Douglas	*	46.1	20.3	*	50.1	22.1
Faribault	*	48.0	18.0	*	52.8	20.3
Fillmore	*	*	11.7	*	31.9	13.9
Freeborn	*	62.0	26.3	*	74.2	31.8
Goodhue	*	25.5	13.0	6.8	34.2	17.0
Grant	*	*	*	*	*	*
Hennepin	7.5	27.5	15.7	11.3	42.2	24.0
Houston	*	*	*	*	*	13.0
Hubbard	*	72.6	27.7	*	80.4	30.3
Isanti	*	29.9	14.0	*	36.4	16.9
Itasca	8.2	57.5	24.9	9.7	62.0	27.5
Jackson	*	*	*	*	*	23.3
Kanabec	*	41.4	17.2	*	45.6	19.3
Kandiyohi	9.7	72.8	31.9	11.8	81.7	36.4
Kittson	*	*	*	*	*	*
Koochiching	*	*	16.9	*	*	19.5
Lac Qui Parle	*	*	*	*	*	*
Lake	*	94.0	30.7	*	106.8	35.8
Lake of the Woods	*	*	*	*	*	*
Le Sueur	*	26.4	12.1	*	33.3	14.6
Lincoln	*	*	*	*	*	*
Lyon	*	25.2	17.4	*	25.9	18.8
McLeod	*	38.4	16.2	*	40.1	17.1
Mahnomen	*	*	56.6	*	*	56.6
Marshall	*	*	*	*	*	*
Martin	*	54.4	22.3	*	59.7	24.7
Meeker	*	44.1	18.7	*	48.7	21.1
Mille Lacs	13.1	59.6	27.7	15.6	74.5	34.1
Morrison	*	37.6	15.4	*	42.8	18.8
Mower	12.9	55.8	27.5	16.3	64.2	32.6
Murray	*	*	*	*	*	*
Nicollet	*	10.0	7.4	*	14.6	10.3

**Nativity Table 7: Minnesota Teen Birth and Pregnancy Rates
By State, County and Community Health Board (CHB), 2013-2015**

State/County/CHB	Teen Birth Rates (TBR)			Teen Pregnancy Rates (TPR)		
	TBR 15-17 Years	TBR 18-19 Years	TBR 15-19 Years	TPR 15-17 Years	TPR 18-19 Years	TPR 15-19 Years
Nobles	*	73.8	38.1	16.2	80.2	41.1
Norman	*	*	*	*	*	*
Olmsted	5.5	33.8	15.3	7.2	42.1	19.3
Otter Tail	7.6	40.5	19.0	7.9	42.4	19.8
Pennington	*	57.6	28.7	*	57.6	29.6
Pine	*	66.1	29.1	14.6	77.1	35.0
Pipestone	*	*	*	*	*	*
Polk	*	32.5	18.0	*	34.7	18.9
Pope	*	*	*	*	*	*
Ramsey	11.7	34.7	22.3	15.5	47.6	30.3
Red Lake	*	*	*	*	*	*
Redwood	*	*	*	*	*	14.7
Renville	*	58.8	27.2	*	63.2	28.7
Rice	5.5	15.1	11.0	8.5	17.2	13.5
Rock	*	*	*	*	*	*
Roseau	*	54.4	23.1	*	56.2	23.8
St. Louis	6.7	21.5	14.5	9.7	27.1	18.9
Scott	2.5	19.1	7.8	3.6	29.7	11.9
Sherburne	3.6	30.9	12.4	5.1	37.6	15.5
Sibley	*	*	17.2	*	*	22.9
Stearns	5.9	16.1	11.4	8.1	22.1	15.8
Steele	8.7	56.1	24.5	10.0	63.0	27.7
Stevens	*	*	*	*	*	*
Swift	*	*	*	*	*	*
Todd	*	51.3	25.0	*	51.3	25.4
Traverse	*	*	*	*	*	*
Wabasha	*	34.6	16.3	*	39.0	18.8
Wadena	*	76.3	28.4	*	84.0	31.6
Waseca	*	*	15.3	*	38.3	17.6
Washington	3.0	17.1	7.6	4.8	24.2	11.2
Watonwan	*	88.1	42.3	*	90.5	44.1
Wilkin	*	*	*	*	*	*
Winona	*	9.6	7.6	*	12.3	9.8
Wright	3.9	28.1	11.5	4.2	32.9	13.2
Yellow Medicine	*	*	*	*	*	26.3
CHB - Aitkin, Itasca,	6.9	46.5	20.5	7.8	52.1	23.1
CHB - Beltrami, Clearwater, Hubbard,	13.0	46.1	27.9	13.9	51.0	30.6
CHB - Big Stone, Chippewa, Lac qui Parle, Swift, Yellow Medicine	*	46.9	21.3	9.7	55.0	25.2
CHB - Brown, Nicollet	*	17.4	12.0	*	21.1	14.2
CHB - Carlton, Cook, Lake, St. Louis	6.6	24.5	15.5	9.4	30.5	19.9
CHB - Cottonwood, Jackson	*	41.3	23.5	*	45.9	25.6
CHB - Clay, Wilkin, Becker, Otter Tail	7.6	22.8	14.8	8.2	23.5	15.5
CHB - Douglas, Grant, Pope, Stevens, Traverse	*	25.2	14.5	*	29.4	16.4
CHB - Dodge, Steele	7.2	47.2	20.0	7.9	52.0	22.1
CHB - Fillmore, Houston	*	27.9	11.7	*	31.3	13.5
CHB - Faribault, Martin	*	51.7	20.4	*	56.7	22.8

**Nativity Table 7: Minnesota Teen Birth and Pregnancy Rates
By State, County and Community Health Board (CHB), 2013-2015**

State/County/CHB	Teen Birth Rates (TBR)			Teen Pregnancy Rates (TPR)		
	TBR 15-17 Years	TBR 18-19 Years	TBR 15-19 Years	TPR 15-17 Years	TPR 18-19 Years	TPR 15-19 Years
CHB - Isanti, Mille Lacs	8.9	41.0	19.2	10.6	50.7	23.5
CHB - Kittson, Marshall, Pennington, Red Lake, Roseau	7.7	48.7	21.5	8.0	49.4	21.9
CHB - Kanabec, Pine	8.7	56.2	24.5	11.2	64.5	28.9
CHB - Kandiyohi, Renville	10.3	69.0	30.5	11.8	76.7	34.2
CHB - Lincoln, Lyon, Murray, Pipestone, Redwood, Rock	6.3	27.7	14.8	7.4	28.8	15.9
CHB - LeSueur, Waseca	*	29.6	13.3	6.8	35.2	15.8
CHB - Meeker, McLeod, Sibley	5.7	40.1	17.2	7.8	42.8	19.5
CHB - Mahnomen, Norman, Polk	10.3	42.2	23.0	10.3	44.0	23.7
CHB - Morrison, Todd, Wadena	7.1	49.8	21.3	8.7	53.5	23.6

Source: Minnesota Department of Health, Center for Health Statistics and the US Census.

*Rate not calculated for less than 20 events

Teen Birth Rate: The number of live births to a specific age group per 1,000 female population of the specific age group.

Teen Pregnancy Rate: The number of pregnancies to a specific age group per 1,000 female population of the specific age group.

**Nativity Table 8: Socio-Demographic Factors Related to Birth Outcomes in Minnesota
By State, County and Community Health Board (CHB), 2015**

State/County/CHB	Percent - Births to Unmarried Mothers	Percent - No Father on Birth Certificate	Percent - Mothers Smoked during Pregnancy
State of Minnesota	32.2	11.7	9.3
Aitkin	41.4	20.2	26.3
Anoka	31.6	8.2	9.6
Becker	42.3	24.8	26.5
Beltrami	60.9	36.4	26.1
Benton	34.8	11.5	17.7
Big Stone	21.8	3.6	14.8
Blue Earth	32.7	13.2	10.4
Brown	31.9	12.0	13.0
Carlton	41.0	12.6	18.3
Carver	13.8	3.5	3.2
Cass	56.2	31.9	28.5
Chippewa	44.6	13.3	17.9
Chisago	30.7	10.4	11.5
Clay	28.9	5.7	10.0
Clearwater	34.4	20.8	14.7
Cook	37.5	12.5	17.9
Cottonwood	37.4	11.7	14.7
Crow Wing	37.4	13.9	22.5
Dakota	26.1	13.3	5.4
Dodge	33.1	8.8	13.6
Douglas	27.5	10.1	15.3
Faribault	38.2	10.2	19.1
Fillmore	26.8	11.4	13.1
Freeborn	44.5	12.2	9.0
Goodhue	33.5	8.1	12.6
Grant	35.6	9.6	11.0
Hennepin	30.9	12.8	4.9
Houston	27.6	23.7	9.3
Hubbard	41.1	20.1	16.9
Isanti	35.7	7.2	16.3
Itasca	42.3	19.6	22.7
Jackson	28.1	9.6	10.5
Kanabec	49.0	10.2	21.7
Kandiyohi	39.2	8.5	10.8
Kittson	17.9	7.7	2.6
Koochiching	44.7	38.8	14.6
Lac Qui Parle	25.0	7.1	12.5
Lake	34.7	10.9	24.8
Lake of the Woods	41.7	13.9	27.8
Le Sueur	34.6	11.8	15.0
Lincoln	22.8	5.1	10.3
Lyon	32.0	12.4	8.1
McLeod	34.8	10.4	14.2
Mahnomen	75.5	44.7	48.9
Marshall	23.2	4.0	12.0
Martin	45.3	11.5	21.5
Meeker	22.8	5.5	12.5
Mille Lacs	47.2	16.2	27.0
Morrison	33.6	8.2	20.5
Mower	40.8	12.7	15.5

Nativity Table 8: Socio-Demographic Factors Related to Birth Outcomes in Minnesota By State, County and Community Health Board (CHB), 2015

State/County/CHB	Percent - Births to Unmarried Mothers	Percent - No Father on Birth Certificate	Percent - Mothers Smoked during Pregnancy
Murray	18.2	5.7	12.8
Nicollet	28.2	10.2	5.4
Nobles	48.4	13.0	2.7
Norman	37.8	8.1	13.5
Olmsted	25.3	8.3	7.7
Otter Tail	30.6	11.2	11.5
Pennington	37.0	18.5	16.9
Pine	49.2	14.5	25.2
Pipestone	27.3	6.6	10.1
Polk	32.5	9.4	16.3
Pope	29.0	12.1	18.5
Ramsey	41.5	13.5	6.4
Red Lake	25.5	10.6	8.5
Redwood	33.7	10.6	14.6
Renville	35.8	10.1	11.3
Rice	33.9	9.6	13.5
Rock	29.8	3.8	9.6
Roseau	45.4	12.6	20.2
St. Louis	38.9	14.0	17.9
Scott	21.0	9.1	3.9
Sherburne	26.2	6.4	11.1
Sibley	34.8	10.9	11.7
Stearns	25.8	8.4	11.0
Steele	34.3	17.9	15.0
Stevens	16.2	7.2	6.3
Swift	41.7	15.5	23.3
Todd	29.9	6.9	13.8
Traverse	32.4	8.8	23.5
Wabasha	34.7	7.5	13.9
Wadena	36.3	11.9	25.6
Waseca	38.9	15.5	13.8
Washington	23.3	6.8	5.6
Watonwan	46.8	17.1	9.0
Wilkin	40.7	13.6	13.6
Winona	29.9	12.9	9.2
Wright	22.5	5.3	10.0
Yellow Medicine	39.7	7.4	16.5
CHB - Aitkin, Itasca, Koochiching	42.5	22.5	22.0
CHB - Beltrami, Clearwater, Hubbard, Lake of the Woods	53.5	30.6	23.1
CHB - Big Stone, Chippewa, Lac qui Parle, Swift, Yellow Medicine	38.5	10.7	17.8
CHB - Brown, Nicollet	29.9	11.0	8.8
CHB - Carlton, Cook, Lake, St. Louis	39.0	13.6	18.2
CHB - Cottonwood, Jackson	33.6	10.8	13.0
CHB - Clay, Wilkin, Becker, Otter Tail	32.4	11.6	13.8
CHB - Douglas, Grant, Pope, Stevens, Traverse	27.1	9.9	14.5

**Nativity Table 8: Socio-Demographic Factors Related to Birth Outcomes in Minnesota
By State, County and Community Health Board (CHB), 2015**

State/County/CHB	Percent - Births to Unmarried Mothers	Percent - No Father on Birth Certificate	Percent - Mothers Smoked during Pregnancy
CHB - Dodge, Steele	33.9	14.7	14.5
CHB - Fillmore, Houston	27.1	16.7	11.4
CHB - Faribault, Martin	42.5	11.0	20.5
CHB - Isanti, Mille Lacs	40.4	10.9	20.6
CHB - Kittson, Marshall, Pennington, Red Lake, Roseau	34.5	12.2	15.3
CHB - Kanabec, Pine	49.2	12.8	23.8
CHB - Kandiyohi, Renville	38.6	8.8	10.9
CHB - Lincoln, Lyon, Murray, Pipestone, Redwood, Rock	28.3	9.2	10.4
CHB - LeSueur, Waseca	36.5	13.3	14.5
CHB - Meeker, McLeod, Sibley	30.8	8.8	13.2
CHB - Mahnomen, Norman, Polk	40.1	14.9	21.2
CHB - Morrison, Todd, Wadena	32.9	8.5	19.2

Source: Minnesota Department of Health, Center for Health Statistics.

**Nativity Table 9: Educational Status of Mother
By State, County and Community Health Board (CHB), 2015**

State/County/CHB	Less than High school	High School graduate or GED completed	Some college credit but no degree	Associate degree	Bachelor's degree	Master's/ doctorate/ professional degree
State of Minnesota	10.2	16.8	18.8	13.5	27.0	13.6
Aitkin	10.0	18.2	25.3	22.2	18.2	6.1
Anoka	7.1	15.3	22.7	15.2	28.3	11.4
Becker	11.9	25.6	25.9	18.7	13.5	4.4
Beltrami	8.9	50.5	2.3	16.5	16.3	5.6
Benton	7.2	21.3	21.5	19.8	23.4	6.9
Big Stone	20.0	18.2	20.0	14.5	21.8	5.4
Blue Earth	8.0	15.4	22.9	13.2	27.4	13.2
Brown	7.0	16.7	19.3	17.3	35.3	4.3
Carlton	6.8	19.1	29.2	18.3	16.9	9.6
Carver	2.9	10.0	13.9	12.0	42.7	18.7
Cass	12.9	36.2	17.1	12.6	15.3	6.0
Chippewa	16.4	18.0	21.1	20.1	16.5	7.7
Chisago	4.1	15.5	29.7	19.7	22.5	8.5
Clay	3.4	13.6	19.6	17.0	29.5	9.7
Clearwater	13.5	43.8	7.3	11.5	21.9	2.1
Cook	7.3	12.7	20.0	14.5	32.7	12.7
Cottonwood	22.1	24.5	14.1	16.6	16.0	6.7
Crow Wing	7.9	19.0	26.9	18.4	18.7	9.0
Dakota	7.6	14.3	17.3	14.1	32.1	14.7
Dodge	6.6	22.7	21.5	18.5	22.7	8.1
Douglas	4.4	14.6	23.1	28.9	20.2	8.7
Faribault	2.0	28.0	21.0	15.3	21.0	6.4
Fillmore	19.6	16.8	20.8	15.2	22.0	5.6
Freeborn	14.5	33.4	11.0	18.3	17.2	5.6
Goodhue	4.9	19.7	20.3	19.9	26.4	8.7
Grant	12.3	19.2	16.4	26.0	23.3	2.7
Hennepin	12.0	13.5	15.6	8.2	30.8	20.0
Houston	1.0	17.1	18.1	23.3	30.6	9.9
Hubbard	10.5	34.7	14.6	17.4	17.8	5.0
Isanti	5.1	21.5	29.9	16.8	20.6	6.2
Itasca	8.1	22.4	27.0	19.5	16.9	6.1
Jackson	7.0	18.4	21.9	20.2	27.2	5.3
Kanabec	7.0	26.8	29.3	15.3	15.3	6.4
Kandiyohi	23.5	16.7	19.4	19.4	16.8	4.3
Kittson	2.6	17.9	15.4	38.5	20.5	5.2
Koochiching	5.0	29.7	24.8	21.8	15.8	3.0
Lac Qui Parle	10.8	10.7	14.3	23.2	33.9	7.1
Lake	11.0	28.0	24.0	14.0	16.0	7.0
Lake of the Woods	11.1	22.2	22.2	19.4	19.4	5.6
Le Sueur	8.2	19.0	19.6	15.4	28.8	9.2
Lincoln	2.5	12.7	20.3	17.7	36.7	10.1
Lyon	15.4	13.8	21.6	14.3	27.8	7.0
McLeod	10.1	19.3	24.9	19.8	16.8	9.1
Mahnomen	34.4	36.6	21.5	4.3	2.2	1.1
Marshall	5.7	12.2	25.2	27.6	23.6	5.7
Martin	11.6	24.8	21.4	15.0	21.4	6.0
Meeker	5.5	22.1	29.0	17.6	19.9	5.9
Mille Lacs	16.7	21.3	26.6	19.7	13.4	2.3
Morrison	5.7	19.2	28.2	22.6	20.3	4.1

**Nativity Table 9: Educational Status of Mother
By State, County and Community Health Board (CHB), 2015**

State/County/CHB	Less than High school	High School graduate or GED completed	Some college credit but no degree	Associate degree	Bachelor's degree	Master's/ doctorate/ professional degree
Mower	21.7	20.2	19.8	13.9	17.3	7.1
Murray	3.4	17.0	19.3	21.6	30.7	8.0
Nicollet	8.9	12.2	19.8	15.7	28.5	14.9
Nobles	40.6	15.5	15.5	12.5	12.0	3.8
Norman	12.4	20.5	34.2	15.1	13.7	4.1
Olmsted	8.4	12.3	15.3	13.1	29.2	21.7
Otter Tail	10.0	21.5	19.9	22.0	20.0	6.7
Pennington	7.9	20.6	25.9	21.2	19.0	5.2
Pine	10.8	25.3	32.1	17.7	10.8	3.2
Pipestone	14.9	21.5	18.2	23.1	16.5	5.8
Polk	9.5	22.1	20.0	17.0	23.6	7.8
Pope	8.1	19.4	17.7	30.6	20.2	4.0
Ramsey	14.4	19.9	18.4	8.6	23.0	15.7
Red Lake	4.3	19.1	12.8	36.2	23.4	4.3
Redwood	6.0	21.6	21.1	18.1	27.1	6.0
Renville	15.7	18.9	14.5	20.8	21.4	8.8
Rice	17.5	20.6	21.3	13.6	18.5	8.5
Rock	5.8	24.0	17.3	19.2	28.8	4.8
Roseau	8.2	31.1	26.2	14.2	17.5	2.7
St. Louis	8.4	16.2	25.0	15.3	24.4	10.7
Scott	2.2	13.3	16.6	13.3	37.2	13.8
Sherburne	5.0	17.6	22.3	19.7	25.4	10.0
Sibley	11.6	25.4	22.5	17.4	17.4	5.8
Stearns	15.3	16.9	17.7	18.1	24.2	7.8
Steele	12.2	19.8	20.9	18.5	22.6	6.0
Stevens	5.4	15.3	17.1	23.4	29.7	9.0
Swift	11.7	26.2	16.5	16.5	22.3	6.8
Todd	26.4	24.3	24.7	12.5	9.0	3.1
Traverse	2.9	17.6	38.2	14.7	23.5	2.9
Wabasha	6.3	17.2	20.2	22.7	27.3	6.3
Wadena	11.9	26.8	27.4	17.9	10.7	5.4
Waseca	10.7	22.3	21.4	23.2	17.4	4.9
Washington	3.1	12.0	15.7	13.3	35.7	16.6
Watonwan	16.6	22.9	29.3	13.4	12.7	5.1
Wilkin	6.8	22.0	23.7	15.3	30.5	1.7
Winona	9.7	16.4	18.5	15.8	27.6	12.0
Wright	3.3	15.7	21.7	17.7	31.8	9.7
Yellow Medicine	5.7	18.0	26.2	27.9	19.7	2.4
CHB - Aitkin, Itasca, Koochiching	7.9	22.8	26.4	20.2	16.9	5.6
CHB - Beltrami, Clearwater, Hubbard, Lake of the Woods	9.8	45.4	6.1	16.3	17.3	5.1
CHB - Big Stone, Chippewa, Lac qui Parle, Swift, Yellow Medicine	12.8	18.9	20.6	20.9	20.8	6.0
CHB - Brown, Nicollet	8.1	14.2	19.6	16.4	31.5	10.2
CHB - Carlton, Cook, Lake, St. Louis	8.2	17.0	25.5	15.7	23.2	10.4
CHB - Cottonwood, Jackson	15.9	22.0	17.3	18.1	20.6	6.1
CHB - Clay, Wilkin, Becker, Otter Tail	10.5	18.9	21.1	19.0	23.1	7.4

**Nativity Table 9: Educational Status of Mother
By State, County and Community Health Board (CHB), 2015**

State/County/CHB	Less than High school	High School graduate or GED completed	Some college credit but no degree	Associate degree	Bachelor's degree	Master's/ doctorate/ professional degree
CHB - Douglas, Grant, Pope, Stevens, Traverse	5.9	16.0	21.4	27.5	22.0	7.2
CHB - Dodge, Steele	10.2	20.8	21.1	18.5	22.6	6.8
CHB - Fillmore, Houston	11.5	16.9	19.6	18.7	25.7	7.4
CHB - Faribault, Martin	10.2	26.1	21.2	15.1	21.2	6.1
CHB - Isanti, Mille Lacs	9.8	21.4	28.5	18.0	17.7	4.6
CHB - Kittson, Marshall, Pennington, Red Lake, Roseau	6.9	21.9	24.1	22.7	20.0	4.5
CHB - Kanabec, Pine	9.4	25.9	31.0	16.7	12.6	4.4
CHB - Kandiyohi, Renville	21.9	17.1	18.4	19.6	17.7	5.2
CHB - Lincoln, Lyon, Murray, Pipestone, Redwood, Rock	10.2	17.7	20.3	17.7	27.4	6.8
CHB - LeSueur, Waseca	9.2	20.4	20.4	18.7	24.0	7.4
CHB - Meeker, McLeod, Sibley	8.8	21.3	25.9	18.7	17.9	7.5
CHB - Mahnomen, Norman, Polk	13.9	24.3	22.0	14.7	18.9	6.2
CHB - Morrison, Todd, Wadena	13.9	22.5	26.8	18.2	14.5	4.0

Source: Minnesota Department of Health, Center for Health Statistics.

**Nativity Table 10: Race and Ethnicity of Mother in Minnesota
By State, County and Community Health Board (CHB), 2015**

State/County/CHB	Race of Mother - Number					Hispanic (any race)
	White	African American	American Indian	Asian	Unknown / Other	
State of Minnesota	52,095	8,111	1,327	5,528	2,774	4,831
Aitkin	90	2	7	0	0	2
Anoka	3,387	422	31	304	161	242
Becker	328	3	60	2	2	5
Beltrami	383	4	277	3	4	8
Benton	520	41	4	11	8	9
Big Stone	55	0	0	0	0	0
Blue Earth	660	51	5	22	4	24
Brown	295	1	0	2	3	17
Carlton	332	0	33	0	1	4
Carver	1,109	29	3	47	25	61
Cass	227	0	106	1	5	10
Chippewa	156	3	6	9	21	28
Chisago	567	2	2	6	17	7
Clay	735	56	30	12	30	40
Clearwater	81	2	11	0	2	2
Cook	40	2	9	2	3	1
Cottonwood	134	4	1	8	16	25
Crow Wing	699	5	10	4	0	7
Dakota	4,074	585	30	393	195	479
Dodge	250	2	0	2	6	21
Douglas	410	6	1	2	6	10
Faribault	145	1	1	2	8	19
Fillmore	248	1	0	2	3	4
Freeborn	285	10	1	14	34	45
Goodhue	471	7	11	5	14	22
Grant	69	0	0	0	4	5
Hennepin	9,802	3,841	221	1,866	1,099	1,434
Houston	188	5	1	0	0	3
Hubbard	201	3	11	1	3	7
Isanti	437	4	4	7	4	4
Itasca	454	4	36	3	2	7
Jackson	109	1	1	3	0	7
Kanabec	157	0	0	0	0	1
Kandiyohi	524	93	3	8	4	122
Kittson	39	0	0	0	0	0
Koochiching	95	1	6	1	0	1
Lac Qui Parle	52	0	0	3	1	2
Lake	97	1	1	1	1	1
Lake of the Woods	35	0	0	1	0	0
Le Sueur	291	2	3	4	6	29
Lincoln	77	0	0	2	0	1
Lyon	285	33	3	32	25	31
McLeod	374	2	0	6	14	46
Mahnomen	38	2	54	0	0	3
Marshall	118	1	0	1	5	11
Martin	223	4	2	3	2	17
Meeker	263	1	3	2	3	17
Mille Lacs	265	3	35	2	3	4
Morrison	373	4	4	0	9	11
Mower	354	43	5	41	67	91

**Nativity Table 10: Race and Ethnicity of Mother in Minnesota
By State, County and Community Health Board (CHB), 2015**

State/County/CHB	Race of Mother - Number					Hispanic (any race)
	White	African American	American Indian	Asian	Unknown / Other	
Murray	86	0	0	0	2	3
Nicollet	328	33	2	7	2	21
Nobles	301	26	3	38	0	166
Norman	63	4	4	0	3	4
Olmsted	1,682	239	5	178	48	111
Otter Tail	611	22	10	11	26	44
Pennington	176	5	3	4	1	4
Pine	233	3	11	3	6	1
Pipestone	96	2	6	2	15	19
Polk	363	20	8	6	19	35
Pope	120	0	0	2	2	3
Ramsey	3,932	1,539	77	1,841	447	658
Red Lake	46	0	1	0	0	3
Redwood	170	4	11	11	3	4
Renville	144	1	6	4	4	30
Rice	539	104	0	12	62	76
Rock	95	2	0	2	5	8
Roseau	167	3	4	8	1	4
St. Louis	1,781	59	86	26	13	36
Scott	1,488	125	22	145	46	103
Sherburne	1,133	53	1	22	19	29
Sibley	129	1	2	1	5	24
Stearns	1,574	307	2	35	68	102
Steele	409	38	1	4	17	58
Stevens	92	0	3	2	14	17
Swift	92	6	0	3	2	14
Todd	271	4	1	1	14	33
Traverse	30	0	4	0	0	0
Wabasha	226	5	0	4	4	9
Wadena	164	3	1	0	0	3
Waseca	216	5	2	0	3	15
Washington	2,288	176	7	270	59	113
Watonwan	137	1	0	6	14	51
Wilkin	57	0	1	1	0	2
Winona	452	12	3	9	4	17
Wright	1,692	18	5	30	19	53
Yellow Medicine	110	3	3	0	6	11
CHB - Aitkin, Itasca, Koochiching	639	7	49	4	2	10
CHB - Beltrami, Clearwater, Hubbard, Lake of the Woods	700	9	299	5	9	17
CHB - Big Stone, Chippewa, Lac qui Parle, Swift, Yellow Medicine	465	12	9	15	30	55
CHB - Brown, Nicollet	623	34	2	9	5	38
CHB - Carlton, Cook, Lake, St. Louis	2,250	62	129	29	18	42
CHB - Cottonwood, Jackson	243	5	2	11	16	32

**Nativity Table 10: Race and Ethnicity of Mother in Minnesota
By State, County and Community Health Board (CHB), 2015**

State/County/CHB	Race of Mother - Number					Hispanic (any race)
	White	African American	American Indian	Asian	Unknown / Other	
CHB - Clay, Wilkin, Becker, Otter Tail	1,731	81	101	26	58	91
CHB - Douglas, Grant, Pope, Stevens, Traverse	721	6	8	6	26	35
CHB - Dodge, Steele	659	40	1	6	23	79
CHB - Fillmore, Houston	436	6	1	2	3	7
CHB - Faribault, Martin	368	5	3	5	10	36
CHB - Isanti, Mille Lacs	702	7	39	9	7	8
CHB - Kittson, Marshall, Pennington, Red Lake, Roseau	546	9	8	13	7	22
CHB - Kanabec, Pine	390	3	11	3	6	2
CHB - Kandiyohi, Renville	668	94	9	12	8	152
CHB - Lincoln, Lyon, Murray, Pipestone, Redwood, Rock	809	41	20	49	50	66
CHB - LeSueur, Waseca	507	7	5	4	9	44
CHB - Meeker, McLeod, Sibley	766	4	5	9	22	87
CHB - Mahnommen, Norman, Polk	464	26	66	6	22	42
CHB - Morrison, Todd, Wadena	808	11	6	1	23	47

Source: Minnesota Department of Health, Center for Health Statistics

Section C: Mortality

Tables

Mortality Table 1: Summary of Deaths to Minnesota Residents

Mortality Table 2: Number of Deaths by Age Group

Mortality Table 3: Age-Specific Death Rate

Mortality Table 4: Minnesota's 10 Leading Causes of Death

Mortality Table 5: Premature Deaths

Mortality Introduction

The mortality section of the Minnesota County Health Tables provides data on deaths to residents of Minnesota including number of deaths, crude death rates, age-adjusted death rates, age-specific death rates, the 15 leading causes of death and premature death rate by top 10 leading causes of death. All data are for presented for the most current year with the exception of the premature deaths; due to small numbers of deaths a 5-year grouping is provided. This introduction provides an overview of death (mortality) statistics, how deaths rates are calculated and how to use these statistics.

Crude Death Rate

A crude death rate is a good measure of the overall magnitude of mortality in a population. The crude rate is useful information for some purposes, such as planning for the delivery of health care services. One should be cautious when comparing a crude death rate over time or to another county or Community Health Board (CHB) and be aware that differences in the crude rate may be due to an older populations.

A crude death rate is simply the number of deaths divided by the total population, often multiplied by some constant so that the result is not a fraction (for death rates 100,000 is the most commonly used multiplier).

Mortality Table 1 includes crude death rates for the state of Minnesota, its counties and community health boards.

Age-specific death rates

An age-specific death rate is useful in understanding the influence each age group has on the overall crude death rate. Mortality Table 3 shows age-specific death rates for the state of Minnesota, its counties and CHBs, using eight common age groupings. Note that the death rate for ages 0-4 is substantially higher than the death rates for the other younger age groups (primarily due to a high death rate during infancy); only at ages 45-54 does the death rate exceed that for ages 0-4. It can be immediately seen that the death rates are many times higher in the oldest age groups. Therefore, county or CHB with an older population will automatically have a higher overall death rate just because of the age distribution.

An age-specific death rate is the number of deaths to an age group divided by the population for that age group, often multiplied by some constant so that the result is not a fraction (for death rates 100,000 is the most commonly used multiplier).

Premature Death Rate

Almost 4 out of every 10 deaths to Minnesota residents occur to people under 75 years of age. Thus, it is also important to investigate deaths to younger Minnesotans. By examining premature deaths to younger persons, it may be possible to identify certain counties or CHBs were certain deaths that may be more prevalent among younger residents.

The premature death rate (PDR) for those under age 75 is the number of deaths to residents under age 75 per 100,000 persons age-adjusted to the 2000 U.S. standard population. For more information on PDRs go to: Pennsylvania Department of Health, Tools of the Trade, Premature Mortality Rates

<http://www.portal.state.pa.us/portal/server.pt?open=514&objID=556449&mode=2>

Tables 1 and 5 of the Minnesota County Health Tables include premature deaths to those under age 75, as well as a premature death rate (age-adjusted).

Age-adjusted Death Rates

Age adjusting rates is a way to make fairer comparisons between counties/CHBs with different age distributions. For example, a county having a higher percentage of elderly people may have a higher crude death than a county with a younger population merely because the elderly are more likely to die. Age-adjusted death rates are used to eliminate this age bias in the makeup of the populations being compared, thereby providing a much more reliable rate for comparison purposes.

The age-adjusted rates provided in Mortality Tables 1 and 5 are calculated using the direct method of age adjustment. For more information on age adjusting death rates go to: Centers for Disease Control and Prevention, *Healthy People 2000 Statistical Notes, Direct Standardization (Age-Adjusted Death Rates)*

<http://www.cdc.gov/nchs/data/statnt/statnt06rv.pdf>

Additional Resources for Minnesota Death Data

Minnesota Vital Statistics Interactive Queries Website

A query system that includes deaths by county, age, cause, gender and race/ethnicity

<https://pqc.health.state.mn.us/mhsq/index.jsp>

Minnesota Vital Statistics State, County, and Community Health Board Trend Reports

Reports include the 5-year rates for the cancer heart disease, stroke, and unintentional injury

<http://www.health.state.mn.us/divs/chs/trends/index.html>

Minnesota Injury Data Access System (MIDAS)

A query system of injury and violence data for Minnesotans by county, injury type, gender, outcome (fatal/non-fatal)

<http://www.health.state.mn.us/injury/midas/ub92/>

CDC Wonder

WONDER online databases utilize a rich ad-hoc query system for the analysis of public health data

<http://wonder.cdc.gov/>

**Mortality Table 1: Summary of Deaths to Minnesota Residents
by State and County, 2015**

State/County/CHB	Deaths	Crude Death Rate	Age Adjusted Death Rate	Premature Deaths (Under 75 years)	
				Deaths	Age Adj. Rate*
State of Minnesota	42,652	777.0	651.4	16,299	248.2
Aitkin	194	1,235.5	653.5	64	249.1
Anoka	2,037	591.9	630.9	962	234.5
Becker	364	1,090.3	768.8	134	291.3
Beltrami	413	904.3	797.1	190	377.0
Benton	361	909.1	747.1	125	286.3
Big Stone	78	1,547.6	760.9	27	370.9
Blue Earth	463	703.8	627.3	168	250.9
Brown	269	1,062.7	600.4	70	212.0
Carlton	391	1,099.3	855.5	152	340.7
Carver	514	520.6	579.2	198	185.1
Cass	309	1,076.4	713.7	155	359.8
Chippewa	144	1,189.2	690.8	49	313.9
Chisago	419	771.7	700.1	163	242.9
Clay	477	765.4	713.6	203	328.8
Clearwater	99	1,124.6	784.5	39	339.4
Cook	36	693.1	431.2	14	*
Cottonwood	133	1,151.6	650.4	47	330.8
Crow Wing	651	1,026.4	679.4	234	265.7
Dakota	2,416	582.6	573.9	1,004	208.4
Dodge	160	785.7	687.6	62	257.5
Douglas	432	1,165.2	698.4	142	282.0
Faribault	186	1,323.8	717.7	68	353.6
Fillmore	236	1,132.8	642.4	62	215.9
Freeborn	372	1,215.2	701.6	117	272.8
Goodhue	482	1,038.0	684.5	162	269.2
Grant	69	1,168.9	638.6	19	*
Hennepin	8,496	694.6	639.1	3,354	240.3
Houston	206	1,097.3	658.4	58	228.6
Hubbard	189	915.0	591.7	74	238.4
Isanti	291	757.2	642.4	128	264.1
Itasca	569	1,252.3	786.9	226	325.1
Jackson	103	1,021.9	549.2	22	156.8
Kanabec	157	991.3	723.3	64	281.0
Kandiyohi	377	886.2	608.7	138	251.8
Kittson	57	1,288.4	658.6	17	*
Koochiching	161	1,253.8	739.5	56	270.0
Lac Qui Parle	81	1,181.4	539.5	27	241.0
Lake	145	1,363.9	725.0	37	260.2
Lake of the Woods	53	1,351.0	853.7	14	*
Le Sueur	231	835.1	677.9	89	251.9
Lincoln	82	1,420.9	713.0	25	361.2
Lyon	246	958.2	728.5	80	290.5
McLeod	338	940.7	639.3	109	235.7
Mahnomen	61	1,117.8	888.1	31	459.0
Marshall	91	965.7	619.2	36	289.5

**Mortality Table 1: Summary of Deaths to Minnesota Residents
by State and County, 2015**

State/County/CHB	Deaths	Crude Death Rate	Age Adjusted Death Rate	Premature Deaths (Under 75 years)	
				Deaths	Age Adj. Rate*
State of Minnesota	42,652	777.0	651.4	16,299	248.2
Martin	275	1,373.5	701.2	81	292.7
Meeker	211	913.3	634.4	62	207.6
Mille Lacs	289	1,120.7	789.0	114	331.2
Morrison	330	1,006.9	706.6	127	294.6
Mower	391	999.6	630.8	116	243.4
Murray	106	1,260.0	694.6	37	342.8
Nicollet	233	698.7	593.5	86	224.1
Nobles	152	698.2	511.5	51	206.6
Norman	104	1,557.4	867.9	34	368.1
Olmsted	1,012	668.3	555.9	359	206.9
Otter Tail	686	1,188.6	687.2	228	279.7
Pennington	123	865.0	625.6	50	301.4
Pine	315	1,083.6	801.0	145	359.4
Pipestone	119	1,283.6	699.7	36	334.6
Polk	359	1,138.5	792.2	128	328.5
Pope	128	1,159.3	616.8	40	247.9
Ramsey	4,155	772.1	693.8	1,613	269.4
Red Lake	25	616.5	495.2	14	*
Redwood	175	1,131.1	682.0	57	314.2
Renville	195	1,309.4	729.4	59	298.3
Rice	449	686.5	586.7	156	204.4
Rock	111	1,156.3	636.2	30	223.1
Roseau	138	875.1	668.5	41	213.9
St. Louis	2,094	1,044.7	758.7	861	332.7
Scott	694	489.9	633.5	290	202.7
Sherburne	528	575.8	687.8	217	221.0
Sibley	156	1,048.7	713.2	49	269.8
Stearns	1,035	669.0	610.0	390	231.9
Steele	295	802.6	582.2	99	226.3
Stevens	78	796.2	552.1	19	*
Swift	121	1,295.5	684.6	32	249.4
Todd	232	956.4	648.4	88	244.5
Traverse	57	1,676.0	814.3	16	*
Wabasha	204	960.5	626.7	70	225.7
Wadena	207	1,491.9	896.4	78	442.4
Waseca	170	895.3	613.3	48	193.4
Washington	1,549	615.7	591.8	606	201.0
Watonwan	127	1,159.6	704.5	45	329.0
Wilkin	90	1,407.1	906.4	24	297.4
Winona	461	906.0	716.4	164	276.0
Wright	709	539.9	596.8	279	197.3
Yellow Medicine	118	1,194.9	719.3	38	318.1
CHB - Aitkin, Itasca, Koochiching	924	1,249.0	743.7	346	295.6

**Mortality Table 1: Summary of Deaths to Minnesota Residents
by State and County, 2015**

State/County/CHB	Deaths	Crude Death Rate	Age Adjusted Death Rate	Premature Deaths (Under 75 years)	
				Deaths	Age Adj. Rate*
State of Minnesota	42,652	777.0	651.4	16,299	248.2
CHB - Beltrami, Clearwater, Hubbard, Lake of the Woods	754	953.8	732.6	317	322.1
CHB - Big Stone, Chippewa, Lac qui Parle, Swift, Yellow	542	1,254.0	679.2	173	298.1
CHB - Brown, Nicollet	502	855.8	597.6	156	217.7
CHB - Carlton, Cook, Lake, St. Louis	2,666	1,058.7	760.0	1,064	324.7
CHB - Cottonwood, Jackson	236	1,091.2	600.5	69	248.6
CHB - Clay, Wilkin, Becker, Otter Tail	1,617	1,011.8	717.5	589	295.0
CHB - Douglas, Grant, Pope, Stevens, Traverse	764	1,136.6	661.9	236	264.1
CHB - Dodge, Steele	455	796.6	613.7	161	235.6
CHB - Fillmore, Houston	442	1,116.0	649.4	120	221.5
CHB - Faribault, Martin	461	1,353.0	708.2	149	317.7
CHB - Isanti, Mille Lacs	580	903.2	707.6	242	292.8
CHB - Kittson, Marshall, Pennington, Red Lake, Roseau	434	906.2	625.0	158	269.6
CHB - Kanabec, Pine	472	1,051.1	773.8	209	331.6
CHB - Kandiyohi, Renville	572	995.9	644.5	197	264.3
CHB - Lincoln, Lyon, Murray, Pipestone, Redwood, Rock	839	1,130.7	689.5	265	301.7
CHB - LeSueur, Waseca	401	859.6	647.8	137	228.0
CHB - Meeker, McLeod, Sibley	705	953.9	651.1	220	232.2
CHB - Mahnommen, Norman, Polk	524	1,200.0	822.6	193	352.2
CHB - Morrison, Todd, Wadena	769	1,084.5	725.1	293	305.0

Source: Minnesota Department of Health, Center for Health Statistics

For more data on deaths in Minnesota go the Minnesota Vital Statistics Interactive Queries Website:
<https://pqc.health.state.mn.us/mhsq/frontPage.jsp>

Crude death rate - the total number of deaths per 100,000 persons.

Age adjusted death rate - the total number of deaths per 100,000 persons, age adjusted to the 2000 U.S standard population.

Premature death rate - the number of deaths to residents under age 75 per 100,000 persons age-adjusted to the 2000 U.S. standard population.

For more information on these rates and age adjusting, see the introduction

*Rates not calculated for fewer than 20 deaths.

**Mortality Table 2: Minnesota Number of Deaths by Age Group
by State and County, 2015**

State/County/CHB	Age Group						
	0-4	5-14	15-24	25-44	45-64	65-74	75+
State of Minnesota	419	86	399	1,480	6,984	6,931	26,352
Aitkin	0	1	0	4	25	34	130
Anoka	13	4	23	108	423	391	1,075
Becker	1	1	3	11	52	66	230
Beltrami	6	3	7	18	79	77	223
Benton	3	0	2	14	51	55	236
Big Stone	0	0	0	2	9	16	51
Blue Earth	10	2	7	17	60	72	295
Brown	2	0	2	4	29	33	199
Carlton	3	1	6	14	58	70	239
Carver	6	0	7	14	94	77	316
Cass	7	1	2	11	69	65	154
Chippewa	0	1	2	4	18	24	95
Chisago	5	0	5	16	75	62	256
Clay	1	1	7	27	79	88	274
Clearwater	0	0	1	3	21	14	60
Cook	1	0	0	1	4	8	22
Cottonwood	1	0	2	6	21	17	86
Crow Wing	5	1	5	22	84	117	417
Dakota	32	8	24	105	410	425	1,412
Dodge	0	1	4	1	28	28	98
Douglas	2	2	2	12	60	64	290
Faribault	0	0	2	6	32	28	118
Fillmore	2	0	2	2	26	30	174
Freeborn	2	0	4	6	46	59	255
Goodhue	5	0	2	17	60	78	320
Grant	0	1	1	2	7	8	50
Hennepin	107	22	83	305	1,538	1,299	5,141
Houston	2	0	3	2	21	30	148
Hubbard	2	0	0	5	31	36	115
Isanti	0	0	3	13	64	48	163
Itasca	1	0	5	17	91	112	343
Jackson	0	0	0	0	13	9	81
Kanabec	1	0	2	4	23	34	93
Kandiyohi	2	0	3	8	66	59	239
Kittson	0	0	1	1	7	8	40
Koochiching	0	0	0	3	24	29	105
Lac Qui Parle	0	0	0	0	10	17	54
Lake	2	0	1	4	14	16	108
Lake of the Woods	1	0	1	1	5	6	39
Le Sueur	3	1	4	7	39	35	142
Lincoln	0	0	1	3	8	13	57
Lyon	3	1	2	11	30	33	166
McLeod	4	0	5	5	50	45	229
Mahnomen	2	0	0	1	19	9	30
Marshall	0	0	1	5	6	24	55
Martin	1	0	0	7	33	40	194
Meeker	0	0	4	5	34	19	149

**Mortality Table 2: Minnesota Number of Deaths by Age Group
by State and County, 2015**

State/County/CHB	Age Group						
	0-4	5-14	15-24	25-44	45-64	65-74	75+
State of Minnesota	419	86	399	1,480	6,984	6,931	26,352
Mille Lacs	3	0	4	6	44	57	175
Morrison	0	2	1	8	53	63	203
Mower	2	0	4	7	39	64	275
Murray	1	0	3	2	20	11	69
Nicollet	0	1	0	7	35	43	147
Nobles	0	0	2	3	24	22	101
Norman	0	0	1	2	14	17	70
Olmsted	12	1	7	36	156	147	653
Otter Tail	3	0	5	22	92	106	458
Pennington	2	0	1	7	19	21	73
Pine	4	1	3	9	67	61	170
Pipestone	1	0	1	3	16	15	83
Polk	3	0	5	13	58	49	231
Pope	0	0	1	4	11	24	88
Ramsey	54	8	40	169	690	652	2,542
Red Lake	0	0	0	4	6	4	11
Redwood	3	0	1	8	25	20	118
Renville	0	0	1	4	26	28	136
Rice	5	0	3	9	71	68	293
Rock	1	0	0	2	10	17	81
Roseau	2	1	1	5	15	17	97
St. Louis	19	2	20	68	384	368	1,233
Scott	5	6	8	22	118	131	404
Sherburne	11	3	4	20	101	78	311
Sibley	0	0	3	5	17	24	107
Stearns	16	3	7	42	169	153	645
Steele	2	0	0	11	46	40	196
Stevens	0	0	0	0	11	8	59
Swift	0	0	0	4	13	15	89
Todd	1	1	1	3	43	39	144
Traverse	1	0	1	2	4	8	41
Wabasha	1	0	1	2	30	36	134
Wadena	1	0	3	8	31	35	129
Waseca	1	0	0	3	18	26	122
Washington	12	2	13	60	237	282	943
Watonwan	2	0	1	3	17	22	82
Wilkin	1	0	0	2	8	13	66
Winona	4	1	3	10	75	71	297
Wright	6	2	8	25	103	135	430
Yellow Medicine	1	0	1	4	19	13	80
CHB - Aitkin, Itasca, Koochiching	1	1	5	24	140	175	578
CHB - Beltrami, Clearwater, Hubbard, Lake of the Woods	9	3	9	27	136	133	437
CHB - Big Stone, Chippewa, Lac qui Parle, Swift, Yellow	1	1	3	14	69	85	369

**Mortality Table 2: Minnesota Number of Deaths by Age Group
by State and County, 2015**

State/County/CHB	Age Group						
	0-4	5-14	15-24	25-44	45-64	65-74	75+
State of Minnesota	419	86	399	1,480	6,984	6,931	26,352
CHB - Brown, Nicollet	2	1	2	11	64	76	346
CHB - Carlton, Cook, Lake, St. Louis	25	3	27	87	460	462	1,602
CHB - Cottonwood, Jackson	1	0	2	6	34	26	167
CHB - Clay, Wilkin, Becker, Otter Tail	6	2	15	62	231	273	1,028
CHB - Douglas, Grant, Pope, Stevens, Traverse	3	3	5	20	93	112	528
CHB - Dodge, Steele	2	1	4	12	74	68	294
CHB - Fillmore, Houston	4	0	5	4	47	60	322
CHB - Faribault, Martin	1	0	2	13	65	68	312
CHB - Isanti, Mille Lacs	3	0	7	19	108	105	338
CHB - Kittson, Marshall, Pennington, Red Lake, Roseau	4	1	4	22	53	74	276
CHB - Kanabec, Pine	5	1	5	13	90	95	263
CHB - Kandiyohi, Renville	2	0	4	12	92	87	375
CHB - Lincoln, Lyon, Murray, Pipestone, Redwood, Rock	9	1	8	29	109	109	574
CHB - LeSueur, Waseca	4	1	4	10	57	61	264
CHB - Meeker, McLeod, Sibley	4	0	12	15	101	88	485
CHB - Mahnomon, Norman, Polk	5	0	6	16	91	75	331
CHB - Morrison, Todd, Wadena	2	3	5	19	127	137	476

Source: Minnesota Department of Health, Center for Health Statistics

For more data on deaths in Minnesota go the Minnesota Vital Statistics Interactive Queries Website:

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For more information on these rates and age adjusting, see the introduction.

Mortality Table 3: Minnesota Age-Specific Death Rate per 100,000 population in that Age Group by State and County, 2015

State/County/CHB	Age Group						
	0-4	5-14	15-24	25-44	45-64	65-74	75+
State of Minnesota	119.5	12.0	55.4	104.2	474.3	1,533.7	7,449.6
Aitkin	*	*	*	*	518.7	1,197.6	6,687.2
Anoka	*	*	54.4	118.7	426.1	1,465.7	6,707.0
Becker	*	*	*	*	566.7	1,753.5	8,309.2
Beltrami	*	*	*	*	747.6	2,016.8	7,413.6
Benton	*	*	*	*	516.2	1,851.9	8,895.6
Big Stone	*	*	*	*	*	*	7,132.9
Blue Earth	*	*	*	*	429.1	1,572.4	7,200.4
Brown	*	*	*	*	415.6	1,327.4	7,450.4
Carlton	*	*	*	*	571.3	2,126.4	9,008.7
Carver	*	*	*	*	330.1	1,267.5	7,393.5
Cass	*	*	*	*	806.4	1,529.1	5,817.9
Chippewa	*	*	*	*	*	1,993.4	7,679.9
Chisago	*	*	*	*	459.9	1,342.0	8,037.7
Clay	*	*	*	168.8	576.5	2,132.8	7,170.9
Clearwater	*	*	*	*	882.0	*	7,762.0
Cook	*	*	*	*	*	*	4,554.9
Cottonwood	*	*	*	*	698.6	*	6,305.0
Crow Wing	*	*	*	159.9	473.7	1,514.0	7,269.9
Dakota	118.9	*	46.8	96.2	351.1	1,362.7	6,636.3
Dodge	*	*	*	*	510.8	1,902.2	7,815.0
Douglas	*	*	*	*	600.4	1,428.9	7,723.0
Faribault	*	*	*	*	807.3	1,801.8	7,208.3
Fillmore	*	*	*	*	457.2	1,381.2	8,230.8
Freeborn	*	*	*	*	537.4	1,749.2	7,817.3
Goodhue	*	*	*	*	445.7	1,654.3	7,854.7
Grant	*	*	*	*	*	*	7,564.3
Hennepin	131.5	14.9	55.8	82.5	483.5	1,453.7	7,588.1
Houston	*	*	*	*	369.5	1,528.3	8,462.0
Hubbard	*	*	*	*	503.2	1,216.6	5,670.6
Isanti	*	*	*	*	580.9	1,445.3	6,583.2
Itasca	*	*	*	*	672.5	2,005.7	8,279.0
Jackson	*	*	*	*	*	*	7,444.9
Kanabec	*	*	*	*	479.0	1,942.9	7,512.1
Kandiyohi	*	*	*	*	578.7	1,486.1	6,722.9
Kittson	*	*	*	*	*	*	7,662.8
Koochiching	*	*	*	*	589.7	1,823.9	8,152.2
Lac Qui Parle	*	*	*	*	*	*	5,781.6
Lake	*	*	*	*	*	*	8,551.1
Lake of the Woods	*	*	*	*	*	*	#####
Le Sueur	*	*	*	*	490.1	1,343.6	7,361.3
Lincoln	*	*	*	*	*	*	7,133.9
Lyon	*	*	*	*	473.9	1,733.2	8,815.7
McLeod	*	*	*	*	511.8	1,334.5	7,572.8
Mahnomen	*	*	*	*	*	*	7,125.9
Marshall	*	*	*	*	*	2,521.0	5,888.7
Martin	*	*	*	*	580.4	1,849.3	8,584.1
Meeker	*	*	*	*	522.8	*	7,660.7

Mortality Table 3: Minnesota Age-Specific Death Rate per 100,000 population in that Age Group by State and County, 2015

State/County/CHB	Age Group						
	0-4	5-14	15-24	25-44	45-64	65-74	75+
State of Minnesota	119.5	12.0	55.4	104.2	474.3	1,533.7	7,449.6
Mille Lacs	*	*	*	*	622.0	2,190.6	8,169.9
Morrison	*	*	*	*	562.8	2,001.9	7,499.1
Mower	*	*	*	*	382.4	1,856.1	7,643.1
Murray	*	*	*	*	832.6	*	6,838.5
Nicollet	*	*	*	*	422.7	1,576.2	6,924.2
Nobles	*	*	*	*	450.7	1,304.1	5,903.0
Norman	*	*	*	*	*	*	9,485.1
Olmsted	*	*	*	86.9	397.0	1,263.0	6,444.9
Otter Tail	*	*	*	197.7	548.8	1,478.2	7,502.0
Pennington	*	*	*	*	*	1,653.5	6,600.4
Pine	*	*	*	*	765.4	1,940.2	7,384.9
Pipestone	*	*	*	*	*	*	7,749.8
Polk	*	*	*	*	691.1	1,740.1	8,703.8
Pope	*	*	*	*	*	1,739.1	7,137.1
Ramsey	140.2	*	52.8	110.9	522.0	1,632.5	8,067.0
Red Lake	*	*	*	*	*	*	*
Redwood	*	*	*	*	603.0	1,265.0	7,121.3
Renville	*	*	*	*	598.9	1,907.4	8,553.5
Rice	*	*	*	*	421.3	1,304.9	6,841.0
Rock	*	*	*	*	*	*	8,067.7
Roseau	*	*	*	*	*	*	8,629.9
St. Louis	*	*	62.1	150.7	687.2	1,861.4	7,882.1
Scott	*	*	*	56.0	311.1	1,581.7	7,594.0
Sherburne	*	*	*	79.6	412.6	1,312.7	8,385.0
Sibley	*	*	*	*	*	1,784.4	8,130.7
Stearns	*	*	*	115.9	446.2	1,318.3	6,662.5
Steele	*	*	*	*	462.1	1,279.6	6,742.3
Stevens	*	*	*	*	*	*	6,916.8
Swift	*	*	*	*	*	*	8,541.3
Todd	*	*	*	*	613.1	1,456.9	6,976.7
Traverse	*	*	*	*	*	*	8,118.8
Wabasha	*	*	*	*	472.9	1,567.3	7,494.4
Wadena	*	*	*	*	872.5	2,308.7	8,588.5
Waseca	*	*	*	*	*	1,523.1	8,316.3
Washington	*	*	*	97.1	325.0	1,400.8	6,975.4
Watonwan	*	*	*	*	*	2,189.1	7,161.6
Wilkin	*	*	*	*	*	*	#####
Winona	*	*	*	*	606.4	1,652.3	8,270.7
Wright	*	*	*	72.2	300.7	1,480.6	7,001.0
Yellow Medicine	*	*	*	*	*	*	7,462.7
CHB - Aitkin, Itasca, Koochiching	*	*	*	168.3	624.4	1,747.7	7,837.3
CHB - Beltrami, Clearwater, Hubbard, Lake of the Woods	*	*	*	159.9	665.2	1,612.9	7,052.9
CHB - Big Stone, Chippewa, Lac qui Parle, Swift, Yellow	*	*	*	*	567.0	1,880.5	7,380.0

Mortality Table 3: Minnesota Age-Specific Death Rate per 100,000 population in that Age Group by State and County, 2015

State/County/CHB	Age Group						
	0-4	5-14	15-24	25-44	45-64	65-74	75+
State of Minnesota	119.5	12.0	55.4	104.2	474.3	1,533.7	7,449.6
CHB - Brown, Nicollet	*	*	*	*	419.5	1,457.6	7,217.4
CHB - Carlton, Cook, Lake, St. Louis	193.1	*	71.4	153.0	647.3	1,827.5	7,993.2
CHB - Cottonwood, Jackson	*	*	*	*	577.3	1,162.3	6,810.8
CHB - Clay, Wilkin, Becker, Otter Tail	*	*	*	174.0	555.9	1,744.5	7,736.9
CHB - Douglas, Grant, Pope, Stevens, Traverse	*	*	*	138.8	522.5	1,461.2	7,535.3
CHB - Dodge, Steele	*	*	*	*	479.4	1,478.9	7,065.6
CHB - Fillmore, Houston	*	*	*	*	413.4	1,451.0	8,335.5
CHB - Faribault, Martin	*	*	*	*	673.6	1,829.4	8,006.2
CHB - Isanti, Mille Lacs	*	*	*	*	596.9	1,772.8	7,319.2
CHB - Kittson, Marshall, Pennington, Red Lake, Roseau	*	*	*	204.9	391.1	1,644.4	6,803.1
CHB - Kanabec, Pine	*	*	*	*	663.9	1,941.2	7,429.4
CHB - Kandiyohi, Renville	*	*	*	*	584.3	1,599.9	7,288.6
CHB - Lincoln, Lyon, Murray, Pipestone, Redwood, Rock	*	*	*	178.5	564.6	1,560.9	7,732.7
CHB - LeSueur, Waseca	*	*	*	*	436.0	1,414.7	7,773.9
CHB - Meeker, McLeod, Sibley	*	*	*	*	492.9	1,247.2	7,716.8
CHB - Mahnommen, Norman, Polk	*	*	*	*	787.9	1,855.1	8,680.8
CHB - Morrison, Todd, Wadena	*	*	*	*	635.5	1,866.5	7,588.1

**Mortality Table 4: Minnesota 10 Leading Causes of Death
by State and County, 2015**

State/County/CHB	Number of Deaths									
	Cancer	Heart Disease	Unint. Injury	CLRD	Stroke	Alz. Disease	Dia-betes	Pneu and Influenza	Suicide	Nephritis
State of Minnesota	9,878	7,797	2,572	2,345	2,228	1,783	1,217	735	726	636
Aitkin	44	35	10	13	10	3	6	9	1	5
Anoka	535	344	119	133	90	83	60	17	55	34
Becker	65	54	26	24	23	16	11	6	6	5
Beltrami	92	67	25	24	18	20	9	11	8	10
Benton	67	61	27	13	21	35	14	2	5	6
Big Stone	18	16	7	3	4	1	3	3	0	1
Blue Earth	88	80	24	21	20	31	13	4	12	12
Brown	67	54	6	10	20	11	10	4	1	5
Carlton	93	82	21	26	18	9	18	8	3	6
Carver	142	80	23	29	20	15	16	6	13	9
Cass	79	43	15	20	13	3	9	11	4	6
Chippewa	30	32	8	8	11	8	6	3	2	1
Chisago	82	93	31	17	15	27	11	14	9	5
Clay	102	72	35	23	19	36	12	22	6	8
Clearwater	23	25	2	3	9	1	7	4	0	2
Cook	10	5	2	2	2	2	3	1	0	0
Cottonwood	29	36	13	6	7	1	4	1	1	3
Crow Wing	157	123	34	38	33	16	14	8	18	8
Dakota	606	387	159	132	119	117	80	37	54	23
Dodge	48	36	9	10	6	8	2	5	3	0
Douglas	96	77	23	30	24	11	10	16	5	6
Faribault	50	46	9	15	9	3	7	2	3	0
Fillmore	51	53	14	13	22	9	5	6	0	5
Freeborn	86	83	21	20	21	18	9	5	4	5
Goodhue	110	120	33	18	30	20	9	4	8	5
Grant	18	18	4	5	1	1	3	0	1	0
Hennepin	1,977	1,358	542	426	422	315	241	144	143	127
Houston	44	48	17	8	11	7	6	2	2	4
Hubbard	51	32	13	10	10	7	3	1	3	4
Isanti	67	45	16	26	12	10	12	4	10	5
Itasca	149	106	38	36	30	16	13	14	14	12
Jackson	33	20	1	3	7	4	1	1	1	1
Kanabec	26	29	10	12	7	6	11	3	5	3
Kandiyohi	78	73	22	15	19	16	12	7	12	6
Kittson	13	10	1	0	2	0	1	1	1	4
Koochiching	35	35	9	3	13	1	5	4	0	3
Lac Qui Parle	19	19	5	5	3	0	2	1	2	3
Lake	26	25	6	7	8	16	4	5	4	1
Lake of the Woods	9	14	2	4	2	5	4	0	1	2
Le Sueur	53	54	17	7	12	8	5	1	2	2
Lincoln	14	16	4	3	8	5	2	1	1	2
Lyon	65	47	9	18	10	3	5	4	4	2
McLeod	74	73	20	20	29	11	16	4	3	4
Mahnomen	13	17	3	2	1	0	4	0	0	2
Marshall	18	23	6	6	4	1	6	0	1	2
Martin	49	82	18	25	13	3	3	9	2	5

**Mortality Table 4: Minnesota 10 Leading Causes of Death
by State and County, 2015**

State/County/CHB	Number of Deaths									
	Cancer	Heart Disease	Unint. Injury	CLRD	Stroke	Alz. Disease	Dia-betes	Pneu and Influenza	Suicide	Nephritis
State of Minnesota	9,878	7,797	2,572	2,345	2,228	1,783	1,217	735	726	636
Meeker	45	38	13	12	14	7	12	2	3	2
Mille Lacs	65	58	19	17	9	6	5	7	5	3
Morrison	76	62	28	10	26	17	15	8	2	1
Mower	98	75	22	25	21	26	9	3	4	5
Murray	23	22	9	11	9	2	2	0	0	1
Nicollet	57	56	14	13	8	11	3	2	5	2
Nobles	34	38	5	6	8	6	5	4	0	3
Norman	15	18	4	6	9	13	3	0	1	2
Olmsted	206	249	58	58	62	49	9	13	15	5
Otter Tail	154	163	31	36	39	29	13	17	13	11
Pennington	26	31	2	7	6	3	6	3	2	4
Pine	84	52	20	23	15	4	14	5	4	7
Pipestone	26	19	8	6	7	12	1	5	1	2
Polk	64	70	22	27	23	23	10	5	3	4
Pope	23	32	5	7	11	6	5	5	1	3
Ramsey	884	694	289	203	263	207	111	65	69	65
Red Lake	8	9	0	0	0	0	0	1	1	0
Redwood	38	41	12	9	7	3	9	3	3	4
Renville	29	45	12	13	13	2	8	2	1	2
Rice	101	73	25	29	27	10	10	7	5	4
Rock	26	23	4	7	6	5	2	1	2	4
Roseau	25	33	3	12	14	4	4	3	4	2
St. Louis	490	368	127	144	91	92	64	43	42	22
Scott	167	103	43	40	40	24	18	8	17	12
Sherburne	132	82	34	32	15	28	14	8	5	7
Sibley	33	34	12	8	7	6	8	4	1	6
Stearns	242	216	65	42	54	43	22	20	15	12
Steele	67	63	16	18	14	9	13	7	5	6
Stevens	18	18	5	1	7	1	0	1	0	2
Swift	27	28	8	6	9	3	7	2	0	0
Todd	59	51	9	18	6	3	15	7	5	3
Traverse	7	14	2	3	4	3	0	0	1	4
Wabasha	58	54	17	9	11	4	3	5	1	4
Wadena	36	42	13	18	15	8	10	8	2	0
Waseca	40	24	5	8	11	6	10	4	1	3
Washington	445	239	81	79	75	119	39	10	21	27
Watonwan	24	28	5	8	12	2	3	4	5	3
Wilkin	23	31	1	2	5	3	1	5	0	2
Winona	95	117	22	29	18	13	2	8	8	6
Wright	186	113	37	38	25	30	20	9	18	16
Yellow Medicine	20	21	4	13	4	2	5	6	2	1
CHB - Aitkin, Itasca, Koochiching	228	176	57	52	53	20	24	27	15	20
CHB - Beltrami, Clearwater, Hubbard, Lake of the Woods	175	138	42	41	39	33	23	16	12	18

**Mortality Table 4: Minnesota 10 Leading Causes of Death
by State and County, 2015**

State/County/CHB	Number of Deaths									
	Cancer	Heart Disease	Unint. Injury	CLRD	Stroke	Alz. Disease	Diabetes	Pneu and Influenza	Suicide	Nephritis
State of Minnesota	9,878	7,797	2,572	2,345	2,228	1,783	1,217	735	726	636
CHB - Big Stone, Chippewa, Lac qui Parle, Swift, Yellow	114	116	32	35	31	14	23	15	6	6
CHB - Brown, Nicollet	124	110	20	23	28	22	13	6	6	7
CHB - Carlton, Cook, Lake, St. Louis	619	480	156	179	119	119	89	57	49	29
CHB - Cottonwood, Jackson	62	56	14	9	14	5	5	2	2	4
CHB - Clay, Wilkin	344	320	93	85	86	84	37	50	25	26
CHB - Douglas, Grant, Pope, Stevens, Traverse	162	159	39	46	47	22	18	22	8	15
CHB - Dodge, Steele	115	99	25	28	20	17	15	12	8	6
CHB - Fillmore, Houston	95	101	31	21	33	16	11	8	2	9
CHB - Faribault, Martin	99	128	27	40	22	6	10	11	5	5
CHB - Isanti, Mille Lacs	132	103	35	43	21	16	17	11	15	8
CHB - Kittson, Marshall, Pennington, Red Lake, Roseau	90	106	12	25	26	8	17	8	9	12
CHB - Kanabec, Pine	110	81	30	35	22	10	25	8	9	10
CHB - Kandiyohi, Renville	107	118	34	28	32	18	20	9	13	8
CHB - Lincoln, Lyon, Murray, Pipestone, Redwood, Rock	192	168	46	54	47	30	21	14	11	15
CHB - LeSueur, Waseca	93	78	22	15	23	14	15	5	3	5
CHB - Meeker, McLeod, Sibley	152	145	45	40	50	24	36	10	7	12
CHB - Mahnommen, Norman, Polk	92	105	29	35	33	36	17	5	4	8
CHB - Morrison, Todd, Wadena	171	155	50	46	47	28	40	23	9	4

Source: Minnesota Department of Health, Center for Health Statistics

For more data on deaths in Minnesota go the Minnesota Vital Statistics Interactive Queries Website:

<https://pqc.health.state.mn.us/mhsq/frontPage.jsp>

These are the 10 leading causes of death for Minnesota in 2011, the causes may change from year to year and are not necessarily the 10 leading causes of death for each county or CHB.

2011 Minnesota Major Causes of Death ICD-10 Codes

Alzheimer's Disease	G30
Cancer [Malignant Neoplasms]	C00-C97
CLRD - Chronic Lower Respiratory Disease	J40-J47
Diabetes	E10-E14
Heart Disease	I00-I09, I11, I13, I20-I51
Nephritis	N00-N07, N17-N19, N25-N27
Pneumonia & Influenza	J10-J18
Stroke [Cerebrovascular Disease]	I60-I69
Suicide	X60-X84, Y87.0
Unintentional Injury	V01-X59, Y85-Y86

**Mortality Table 5: Minnesota Premature Deaths (Under age 75)
by Number and Age Adjusted Death Rates
by State and County, 2011-2015**

State/County/CHB	Number of Premature Deaths									
	Cancer	Heart Disease	Unint. Injury	CLRD	Suicide	Dia-betes	Stroke	Cirrhosis	Nephritis	Pneu and Influenza
State of Minnesota	25,144	11,023	6,853	3,680	3,233	2,525	2,356	2,108	810	825
Aitkin	131	52	39	24	10	15	13	11	4	4
Anoka	1,605	529	402	261	236	138	131	101	47	45
Becker	192	111	51	32	25	20	23	13	10	10
Beltrami	239	108	104	48	46	46	22	28	7	17
Benton	163	78	51	22	27	15	23	13	4	9
Big Stone	25	20	12	9	1	3	4	0	2	0
Blue Earth	245	115	54	45	42	23	29	14	12	5
Brown	139	53	33	12	14	18	6	9	3	5
Carlton	204	108	72	36	25	49	23	20	7	8
Carver	332	111	65	38	54	14	20	22	6	8
Cass	219	124	73	32	23	29	24	19	13	11
Chippewa	81	41	20	15	9	5	11	4	5	0
Chisago	243	101	105	37	34	29	27	13	8	14
Clay	275	138	86	51	34	24	20	20	13	20
Clearwater	72	45	19	8	5	7	7	7	3	6
Cook	29	9	8	4	1	3	0	4	1	1
Cottonwood	63	36	24	12	10	7	7	5	1	3
Crow Wing	417	183	97	54	50	33	44	38	9	14
Dakota	1,686	622	399	173	248	166	137	120	48	43
Dodge	92	41	26	8	19	3	4	3	1	5
Douglas	213	116	51	29	22	11	14	15	4	9
Faribault	108	45	30	14	10	11	9	4	3	3
Fillmore	108	43	28	16	9	6	9	8	1	4
Freeborn	195	68	42	29	14	25	18	12	9	4
Goodhue	208	124	73	43	33	30	28	13	4	3
Grant	37	24	6	9	4	6	2	3	1	2
Hennepin	4,977	2,020	1,365	685	610	542	534	518	189	157
Houston	89	35	27	8	13	7	6	4	1	3
Hubbard	150	56	29	23	18	9	12	16	5	5
Isanti	222	76	51	44	23	21	18	16	9	6
Itasca	356	210	106	55	44	35	33	25	13	10
Jackson	51	32	12	6	7	5	1	1	0	0
Kanabec	96	40	29	21	11	10	9	4	4	6
Kandiyohi	180	95	60	28	32	17	17	21	4	7
Kittson	26	16	6	3	3	4	2	4	2	1
Koochiching	90	50	27	13	8	14	9	10	6	1
Lac Qui Parle	37	27	14	4	4	0	3	2	1	3
Lake	63	40	19	11	9	2	6	4	2	2

**Mortality Table 5: Minnesota Premature Deaths (Under age 75)
by Number and Age Adjusted Death Rates
by State and County, 2011-2015**

State/County/CHB	Number of Premature Deaths									
	Cancer	Heart Disease	Unint. Injury	CLRD	Suicide	Dia- betes	Stroke	Cirrrosi s	Neph- ritis	Pneu and Influenza
State of Minnesota	25,144	11,023	6,853	3,680	3,233	2,525	2,356	2,108	810	825
Lake of the Woods	25	13	6	5	4	1	0	1	3	1
Le Sueur	121	74	31	18	19	10	9	9	7	2
Lincoln	32	17	11	5	5	2	3	5	0	1
Lyon	113	55	28	14	12	11	11	6	1	4
McLeod	195	86	38	21	20	16	21	11	4	3
Mahnomen	44	25	15	11	3	6	2	7	1	2
Marshall	43	24	16	13	1	7	4	6	3	4
Martin	120	69	28	29	15	7	8	13	6	0
Meeker	117	39	33	20	12	16	10	9	4	4
Mille Lacs	177	82	56	28	19	21	12	14	7	8
Morrison	173	84	64	34	19	19	26	18	6	8
Mower	182	68	56	27	26	15	14	21	3	4
Murray	63	25	17	5	8	6	6	2	1	2
Nicollet	126	56	38	8	18	12	14	14	5	2
Nobles	88	42	24	17	4	14	8	6	3	1
Norman	43	28	13	9	6	6	4	4	2	1
Olmsted	599	271	178	78	66	31	50	40	7	17
Otter Tail	360	226	80	64	48	18	29	28	5	19
Pennington	69	42	14	17	10	11	6	5	5	7
Pine	208	82	67	39	21	21	24	15	7	3
Pipestone	48	22	14	2	3	3	5	3	1	1
Polk	155	105	67	29	24	28	23	15	4	14
Pope	63	29	18	6	5	3	6	3	6	1
Ramsey	2,332	1,028	648	353	283	271	263	246	107	95
Red Lake	26	19	5	2	3	1	2	2	2	1
Redwood	90	49	26	11	17	9	11	10	4	6
Renville	75	54	30	10	13	14	12	7	6	1
Rice	280	115	64	45	30	25	15	18	6	8
Rock	47	24	19	7	6	3	4	2	2	1
Roseau	80	40	17	14	12	6	6	8	3	0
St. Louis	1,270	636	334	248	164	152	105	143	28	38
Scott	462	174	108	63	69	37	39	28	9	5
Sherburne	361	139	102	52	65	25	24	25	6	10
Sibley	79	40	36	5	6	11	4	6	4	2
Stearns	609	259	167	63	88	60	53	54	15	29
Steele	156	78	45	23	24	18	10	7	3	5
Stevens	42	16	6	0	1	1	3	2	0	1
Swift	38	27	16	7	2	4	6	6	2	1

**Mortality Table 5: Minnesota Premature Deaths (Under age 75)
by Number and Age Adjusted Death Rates
by State and County, 2011-2015**

State/County/CHB	Number of Premature Deaths									
	Cancer	Heart Disease	Unint. Injury	CLRD	Suicide	Dia- betes	Stroke	Cirrhosi s	Neph- ritis	Pneu and Influenza
State of Minnesota	25,144	11,023	6,853	3,680	3,233	2,525	2,356	2,108	810	825
Todd	133	71	34	20	20	15	10	11	2	3
Traverse	15	17	9	0	3	4	3	1	1	1
Wabasha	113	57	28	15	12	9	14	8	3	2
Wadena	93	54	19	18	7	18	6	5	3	5
Waseca	85	37	23	11	7	11	5	2	2	3
Washington	1,044	368	235	117	119	73	86	52	32	16
Watonwan	57	43	15	9	8	7	5	3	1	2
Wilkin	31	23	5	11	0	4	2	3	1	5
Winona	250	124	80	32	25	15	18	17	2	10
Wright	494	193	132	67	80	39	44	40	11	10
Yellow Medicine	58	24	17	14	12	7	5	1	1	1
CHB - Aitkin, Itasca, Koochiching	577	312	172	92	62	64	55	46	23	15
CHB - Beltrami, Clearwater, Hubbard, Lake of the Woods	486	222	158	84	73	63	41	52	18	29
CHB - Big Stone, Chippewa, Lac qui Parle, Swift, Yellow	239	139	79	49	28	19	29	13	11	5
CHB - Brown, Nicollet	265	109	71	20	32	30	20	23	8	7
CHB - Carlton, Cook, Lake, St. Louis	1,566	793	433	299	199	206	134	171	38	49
CHB - Cottonwood, Jackson	114	68	36	18	17	12	8	6	1	3
CHB - Clay, Wilkin	858	498	222	158	107	66	74	64	29	54
CHB - Douglas, Grant, Pope, Stevens, Traverse	370	202	90	44	35	25	28	24	12	14
CHB - Dodge, Steele	248	119	71	31	43	21	14	10	4	10
CHB - Fillmore, Houston	197	78	55	24	22	13	15	12	2	7
CHB - Faribault, Martin	228	114	58	43	25	18	17	17	9	3
CHB - Isanti, Mille Lacs	399	158	107	72	42	42	30	30	16	14
CHB - Kittson, Marshall, Pennington, Red Lake, Roseau	244	141	58	49	29	29	20	25	15	13

**Mortality Table 5: Minnesota Premature Deaths (Under age 75)
by Number and Age Adjusted Death Rates
by State and County, 2011-2015**

State/County/CHB	Number of Premature Deaths									
	Cancer	Heart Disease	Unint. Injury	CLRD	Suicide	Diabetes	Stroke	Cirrhosis	Nephritis	Pneu and Influenza
State of Minnesota	25,144	11,023	6,853	3,680	3,233	2,525	2,356	2,108	810	825
CHB - Kanabec, Pine	304	122	96	60	32	31	33	19	11	9
CHB - Kandiyohi, Renville	255	149	90	38	45	31	29	28	10	8
CHB - Lincoln, Lyon, Murray, Pipestone, Redwood, Rock	393	192	115	44	51	34	40	28	9	15
CHB - LeSueur, Waseca	206	111	54	29	26	21	14	11	9	5
CHB - Meeker, McLeod, Sibley	391	165	107	46	38	43	35	26	12	9
CHB - Mahnommen, Norman, Polk	242	158	95	49	33	40	29	26	7	17
CHB - Morrison, Todd, Wadena	399	209	117	72	46	52	42	34	11	16

Source: Minnesota Department of Health, Center for Health Statistics

For more data on deaths in go the Minnesota Vital Statistics Interactive Queries Website:

<https://pqg.health.state.mn.us/mhsq/frontPage.jsp>

Major Causes of Death

ICD-10 Codes

Cancer [Malignant Neoplasms]	C00-C97
Chronic Lower Respiratory Disease	J40-J47
Cirrhosis	K70, K73-K74
Diabetes	E10-E14
Heart Disease	I00-I09, I11, I13, I20-I51
Nephritis	N00-N07, N17-N19, N25-N27
Pneumonia & Influenza	J10-J18
Septicemia	A40-A41
Stroke [Cerebrovascular Disease]	I60-I69
Suicide	X60-X84, Y87.0
Unintentional Injury	V01-X59, Y85-Y86

Five years of data were used because of small numbers of deaths to those under age 75.

This table also limits the causes of death to the top 10 because of small numbers of deaths to those under age 75.

Premature death rate - the number of deaths to residents under age 75 per 100,000 persons under age 75, age-adjusted to the 2000 U.S. standard population.

For more information on these rates and age adjusting, see the INTRO

*Rates not calculated for fewer than 20 deaths.

**Mortality Table 5: Minnesota Premature Deaths (Under age 75)
by Number and Age Adjusted Death Rates
by State and County, 2011-2015**

State/County/CHB	Age Adjusted Premature Death Rates									
	Cancer	Heart Disease	Unint. Injury	CLRD	Suicide	Dia-betes	Stroke	Cirrhosis	Neph-ritis	Pneu and Influenza
State of Minnesota	77.1	34.6	24.2	11.3	16.1	7.8	7.4	6.7	2.5	2.6
Aitkin	79.2	34.2	42.7	16.2	*	*	*	*	*	*
Anoka	80.1	26.6	22.6	13.4	13.2	7.0	6.7	5.0	2.4	2.4
Becker	78.0	49.7	31.0	12.6	16.9	7.8	10.1	*	*	*
Beltrami	91.6	44.6	49.4	17.6	20.4	18.1	8.7	11.3	*	*
Benton	76.9	36.4	25.7	10.2	14.5	*	10.7	*	*	*
Big Stone	70.7	45.0	*	*	*	*	*	*	*	*
Blue Earth	74.8	35.6	16.8	14.0	13.2	6.8	8.7	*	*	*
Brown	81.9	32.7	24.3	*	*	*	*	*	*	*
Carlton	87.7	45.7	39.7	14.9	13.8	21.2	9.7	8.9	*	*
Carver	67.6	22.9	14.3	8.5	10.7	*	4.5	4.3	*	*
Cass	87.2	55.1	50.4	11.1	14.2	12.5	9.5	*	*	*
Chippewa	99.2	50.6	38.3	*	*	*	*	*	*	*
Chisago	71.2	30.6	36.5	11.0	12.1	9.1	8.7	*	*	*
Clay	90.3	46.4	29.4	17.1	11.5	8.1	6.9	6.7	*	6.7
Clearwater	110.9	77.9	*	*	*	*	*	*	*	*
Cook	62.3	*	*	*	*	*	*	*	*	*
Cottonwood	78.7	44.8	43.9	*	*	*	*	*	*	*
Crow Wing	88.5	38.9	29.7	10.5	15.9	6.9	8.7	10.0	*	*
Dakota	72.0	26.6	18.9	7.6	11.9	7.2	6.0	5.1	2.1	1.9
Dodge	80.4	35.8	24.7	*	*	*	*	*	*	*
Douglas	78.6	43.1	26.6	10.1	12.0	*	*	*	*	*
Faribault	99.6	44.2	40.7	*	*	*	*	*	*	*
Fillmore	74.8	30.5	25.9	*	*	*	*	*	*	*
Freeborn	86.4	29.8	26.7	12.9	*	12.1	*	*	*	*
Goodhue	64.7	38.6	29.5	12.9	14.1	8.9	8.9	*	*	*
Grant	86.2	53.9	*	*	*	*	*	*	*	*
Hennepin	73.9	30.4	21.6	10.4	9.6	8.1	8.1	7.7	2.9	2.4
Houston	64.6	27.3	23.7	*	*	*	*	*	*	*
Hubbard	85.7	32.8	30.7	12.7	*	*	*	*	*	*
Isanti	91.4	31.5	24.5	17.8	13.0	9.0	*	*	*	*
Itasca	98.4	59.6	44.0	14.4	20.1	10.9	9.9	7.1	*	*
Jackson	74.1	45.2	*	*	*	*	*	*	*	*
Kanabec	78.4	35.0	33.5	17.5	*	*	*	*	*	*
Kandiyohi	66.0	34.8	28.1	9.7	15.2	*	*	7.5	*	*
Kittson	77.4	*	*	*	*	*	*	*	*	*
Koochiching	79.3	44.3	42.3	*	*	*	*	*	*	*
Lac Qui Parle	70.6	49.6	*	*	*	*	*	*	*	*
Lake	78.4	50.7	*	*	*	*	*	*	*	*

**Mortality Table 5: Minnesota Premature Deaths (Under age 75)
by Number and Age Adjusted Death Rates
by State and County, 2011-2015**

State/County/CHB	Age Adjusted Premature Death Rates									
	Cancer	Heart Disease	Unint. Injury	CLRD	Suicide	Dia-betes	Stroke	Cirrhosis	Neph-ritis	Pneu and Influenza
State of Minnesota	77.1	34.6	24.2	11.3	16.1	7.8	7.4	6.7	2.5	2.6
Lake of the Woods	76.6	*	*	*	*	*	*	*	*	*
Le Sueur	66.1	41.2	23.0	*	*	*	*	*	*	*
Lincoln	76.1	*	*	*	*	*	*	*	*	*
Lyon	79.4	39.4	22.2	*	*	*	*	*	*	*
McLeod	86.2	37.4	20.9	8.5	11.2	*	8.8	*	*	*
Mahnomen	120.3	76.9	*	*	*	*	*	*	*	*
Marshall	65.8	39.4	*	*	*	*	*	*	*	*
Martin	82.3	47.7	21.7	19.9	*	*	*	*	*	*
Meeker	76.2	25.2	30.0	12.4	*	*	*	*	*	*
Mille Lacs	103.3	48.8	42.5	15.6	*	11.5	*	*	*	*
Morrison	78.1	40.0	38.5	15.4	*	*	11.9	*	*	*
Mower	77.2	29.4	28.0	10.9	14.6	*	*	9.0	*	*
Murray	95.4	42.3	*	*	*	*	*	*	*	*
Nicollet	66.4	29.9	22.7	*	*	*	*	*	*	*
Nobles	71.8	33.3	22.2	*	*	*	*	*	*	*
Norman	88.8	60.8	*	*	*	*	*	*	*	*
Olmsted	70.5	31.8	23.0	9.1	8.6	3.8	5.9	4.8	*	*
Otter Tail	80.3	52.1	27.1	13.3	18.3	*	6.3	8.5	*	*
Pennington	79.4	49.7	*	*	*	*	*	*	*	*
Pine	96.0	37.0	45.1	18.3	15.2	9.7	11.3	*	*	*
Pipestone	83.0	36.6	*	*	*	*	*	*	*	*
Polk	77.7	51.4	43.1	13.6	17.7	15.1	11.2	*	*	*
Pope	76.5	34.1	*	*	*	*	*	*	*	*
Ramsey	80.1	35.7	24.0	12.2	10.7	9.6	9.3	8.6	3.8	3.4
Red Lake	93.0	*	*	*	*	*	*	*	*	*
Redwood	83.0	47.3	38.5	*	*	*	*	*	*	*
Renville	73.1	55.9	40.4	*	*	*	*	*	*	*
Rice	75.2	31.2	19.1	11.9	10.2	7.2	*	*	*	*
Rock	69.9	38.9	*	*	*	*	*	*	*	*
Roseau	79.2	41.3	*	*	*	*	*	*	*	*
St. Louis	92.1	48.3	32.3	17.8	16.1	11.4	7.7	11.9	2.1	3.5
Scott	69.3	26.0	15.4	10.1	10.1	5.6	6.1	3.9	*	*
Sherburne	77.7	30.7	22.0	12.0	14.4	5.5	5.4	5.3	*	*
Sibley	80.8	40.5	46.5	*	*	*	*	*	*	*
Stearns	72.9	31.5	22.4	7.5	12.1	7.0	6.3	6.6	*	3.6
Steele	70.8	35.5	24.8	10.5	13.4	*	*	*	*	*
Stevens	79.3	*	*	*	*	*	*	*	*	*
Swift	59.9	39.3	*	*	*	*	*	*	*	*

**Mortality Table 5: Minnesota Premature Deaths (Under age 75)
by Number and Age Adjusted Death Rates
by State and County, 2011-2015**

State/County/CHB	Age Adjusted Premature Death Rates									
	Cancer	Heart Disease	Unint. Injury	CLRD	Suicide	Dia-betes	Stroke	Cirrhosis	Neph-ritis	Pneu and Influenza
State of Minnesota	77.1	34.6	24.2	11.3	16.1	7.8	7.4	6.7	2.5	2.6
Todd	79.0	40.7	26.3	10.8	18.2	*	*	*	*	*
Traverse	*	*	*	*	*	*	*	*	*	*
Wabasha	73.3	35.7	25.6	*	*	*	*	*	*	*
Wadena	94.8	65.3	*	*	*	*	*	*	*	*
Waseca	73.2	29.1	24.1	*	*	*	*	*	*	*
Washington	70.2	25.0	18.7	7.9	9.2	5.0	6.1	3.5	2.1	*
Watonwan	73.9	61.9	*	*	*	*	*	*	*	*
Wilkin	74.0	56.5	*	*	*	*	*	*	*	*
Winona	83.9	41.1	33.0	10.5	10.3	*	*	*	*	*
Wright	72.2	28.1	20.6	10.1	12.4	5.7	6.7	6.1	*	*
Yellow Medicine	83.7	36.0	*	*	*	*	*	*	*	*
CHB - Aitkin, Itasca, Koochiching	90.3	50.7	43.6	14.0	17.4	10.7	9.3	8.6	3.7	*
CHB - Beltrami, Clearwater, Hubbard, Lake of the Woods	90.9	44.7	42.3	14.8	19.2	11.9	7.9	11.3	*	6.2
CHB - Big Stone, Chippewa, Lac qui Parle, Swift, Yellow	78.4	44.2	36.6	14.6	13.9	*	9.4	*	*	*
CHB - Brown, Nicollet	73.6	31.1	23.3	5.4	11.1	7.9	5.2	6.6	*	*
CHB - Carlton, Cook, Lake, St. Louis	89.6	47.1	33.1	16.7	15.5	12.2	7.7	11.1	2.2	3.5
CHB - Cottonwood, Jackson	76.2	44.8	34.9	*	*	*	*	*	*	*
CHB - Clay, Wilkin	81.8	49.5	27.9	14.6	13.6	6.6	7.3	7.1	3.0	5.5
CHB - Douglas, Grant, Pope, Stevens, Traverse	77.6	42.2	26.7	8.5	10.2	5.7	5.8	5.8	*	*
CHB - Dodge, Steele	73.8	35.6	24.7	9.3	15.7	6.3	*	*	*	*
CHB - Fillmore, Houston	69.7	28.8	25.0	7.9	11.6	*	*	*	*	*
CHB - Faribault, Martin	89.8	46.2	29.3	16.7	13.8	*	*	*	*	*
CHB - Isanti, Mille Lacs	96.4	38.6	31.6	16.8	13.3	10.0	7.7	7.5	*	*
CHB - Kittson, Marshall, Pennington, Red Lake,	77.5	45.6	24.9	14.9	13.3	9.3	6.1	8.5	*	*

**Mortality Table 5: Minnesota Premature Deaths (Under age 75)
by Number and Age Adjusted Death Rates
by State and County, 2011-2015**

State/County/CHB	Age Adjusted Premature Death Rates									
	Cancer	Heart Disease	Unint. Injury	CLRD	Suicide	Diabetes	Stroke	Cirrhosis	Nephritis	Pneu and Influenza
State of Minnesota	77.1	34.6	24.2	11.3	16.1	7.8	7.4	6.7	2.5	2.6
CHB - Kanabec, Pine	89.5	36.2	40.9	17.9	15.4	9.2	10.0	*	*	*
CHB - Kandiyohi, Renville	67.7	40.4	31.3	9.5	15.9	8.3	7.0	7.0	*	*
CHB - Lincoln, Lyon, Murray, Pipestone, Redwood, Rock	81.4	41.0	31.4	9.5	14.1	7.7	9.1	6.1	*	*
CHB - LeSueur, Waseca	68.9	36.3	23.6	9.5	11.2	6.6	*	*	*	*
CHB - Meeker, McLeod, Sibley	81.8	34.0	28.7	9.1	10.1	9.0	7.1	5.5	*	*
CHB - Mahnommen, Norman, Polk	84.9	55.9	44.3	16.6	17.1	15.2	10.0	9.3	*	*
CHB - Morrison, Todd, Wadena	81.4	44.9	32.7	14.2	13.5	10.4	8.5	7.3	*	*

Source: Minnesota Department of Health, Center for Health Statistics

For more data on deaths in go the Minnesota Vital Statistics Interactive Queries Website:

<https://pqc.health.state.mn.us/mhsq/frontPage.jsp>

Major Causes of Death

ICD-10 Codes

Cancer [Malignant Neoplasms]	C00-C97
Chronic Lower Respiratory Disease	J40-J47
Cirrhosis	K70, K73-K74
Diabetes	E10-E14
Heart Disease	I00-I09, I11, I13, I20-I51
Nephritis	N00-N07, N17-N19, N25-N27
Pneumonia & Influenza	J10-J18
Septicemia	A40-A41
Stroke [Cerebrovascular Disease]	I60-I69
Suicide	X60-X84, Y87.0
Unintentional Injury	V01-X59, Y85-Y86

Five years of data were used because of small numbers of deaths to those under age 75.

This table also limits the causes of death to the top 10 because of small numbers of deaths to those under age 75.

Premature death rate - the number of deaths to residents under age 75 per 100,000 persons under age 75, age-adjusted to the 2000 U.S. standard population.

For more information on these rates and age adjusting, see the INTRO

*Rates not calculated for fewer than 20 deaths.