

STATEWIDE MHA PARTICIPATING HOSPITALS
MINNESOTA RESIDENTS

1998 THRU 2008

AGE COHORT	YEAR										
	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
00 - 04											
DI SCHARGES	18,191	19,333	18,294	19,536	19,747	19,898	19,713	20,807	20,152	20,650	19,679
DAYS	80,900	104,077	98,261	101,545	101,437	102,431	102,694	109,817	108,508	112,549	110,257
ALOS	4.45	5.38	5.37	5.20	5.14	5.15	5.21	5.28	5.38	5.45	5.60
DI SCHARGES/1,000	52.21	55.39	52.05	54.32	59.63	58.16	61.64	63.78	62.57	61.51	56.58
DAYS/1,000	232.20	298.17	279.58	282.37	306.29	299.39	321.11	336.63	336.93	335.27	316.98
POPULATION	348,409	349,047	351,456	359,623	331,177	342,137	319,809	326,227	322,047	335,694	347,835
05 - 09											
DI SCHARGES	5,287	5,358	5,411	5,398	5,580	5,477	5,282	5,454	5,117	5,399	5,156
DAYS	19,067	20,466	19,633	18,578	20,713	19,119	17,391	18,315	18,578	18,031	17,741
ALOS	3.61	3.82	3.63	3.44	3.71	3.49	3.29	3.36	3.63	3.34	3.44
DI SCHARGES/1,000	14.47	14.59	14.66	14.28	15.88	15.78	15.59	16.38	15.50	16.48	15.28
DAYS/1,000	52.18	55.73	53.18	49.13	58.93	55.09	51.35	55.01	56.29	55.03	52.58
POPULATION	365,414	367,218	369,201	378,117	351,465	347,050	338,700	332,915	330,056	327,636	337,412
10 - 14											
DI SCHARGES	6,595	6,766	7,227	7,491	7,795	7,623	7,407	7,259	6,838	6,914	6,614
DAYS	32,787	32,243	34,142	31,962	33,689	31,632	33,538	32,341	30,581	30,687	29,041
ALOS	4.97	4.77	4.72	4.27	4.32	4.15	4.53	4.46	4.47	4.44	4.39
DI SCHARGES/1,000	18.83	19.14	20.11	20.31	19.99	20.61	20.15	20.30	19.29	20.20	19.02
DAYS/1,000	93.61	91.22	95.02	86.66	86.39	85.52	91.23	90.43	86.29	89.66	83.50
POPULATION	350,269	353,451	359,306	368,805	389,942	369,896	367,637	357,634	354,401	342,277	347,777
15 - 19											
DI SCHARGES	16,798	16,841	17,980	18,622	19,306	18,912	18,835	18,779	18,868	19,189	18,445
DAYS	70,319	66,877	75,160	76,237	78,612	77,704	75,461	75,686	75,028	75,187	74,519
ALOS	4.19	3.97	4.18	4.09	4.07	4.11	4.01	4.03	3.98	3.92	4.04
DI SCHARGES/1,000	52.50	52.00	54.68	55.07	50.45	49.32	48.37	49.52	49.38	51.47	49.64
DAYS/1,000	219.77	206.50	228.59	225.44	205.41	202.63	193.80	199.60	196.36	201.68	200.57
POPULATION	319,971	323,856	328,794	338,175	382,713	383,485	389,379	379,197	382,095	372,811	371,544
20 - 24											
DI SCHARGES	21,075	22,419	23,744	25,551	27,462	27,874	28,787	29,068	29,589	29,474	28,957
DAYS	71,295	77,165	80,859	89,731	93,630	96,570	101,050	102,330	99,624	102,433	99,557
ALOS	3.38	3.44	3.41	3.51	3.41	3.46	3.51	3.52	3.37	3.48	3.44
DI SCHARGES/1,000	72.89	76.26	78.38	79.97	81.87	79.37	80.09	77.54	76.36	76.53	76.73
DAYS/1,000	246.57	262.50	266.93	280.86	279.12	274.97	281.14	272.98	257.10	265.99	263.81
POPULATION	289,149	293,965	302,924	319,490	335,451	351,199	359,427	374,867	387,494	385,108	377,388

NOTE: BASED ON UB-82/92/04 CLAIMS. CAUTION! THE COLLECTION OF CLAIMS IS INCOMPLETE, THEREFORE UTILIZATION RATES MAY BE UNDERESTIMATED. POPULATION ESTIMATES ARE FROM CLARITAS. EXCLUDES NEWBORNS.

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25 - 29											
DI SCHARGES	29,371	29,485	29,848	30,509	31,696	33,213	34,887	35,982	37,271	38,196	38,377
DAYS	97,659	95,942	98,717	101,682	103,611	107,115	113,168	116,147	120,140	123,941	127,788
ALOS	3.33	3.25	3.31	3.33	3.27	3.23	3.24	3.23	3.22	3.24	3.33
DI SCHARGES/1,000	84.65	86.78	89.48	92.35	102.33	110.58	109.58	109.56	110.13	110.04	108.98
DAYS/1,000	281.46	282.39	295.94	307.77	334.50	356.63	355.46	353.64	355.01	357.06	362.89
POPULATION	346,967	339,752	333,571	330,380	309,750	300,351	318,374	328,431	338,415	347,117	352,144
30 - 34											
DI SCHARGES	31,478	32,284	33,294	34,707	35,396	35,978	34,826	34,527	33,883	33,788	34,151
DAYS	109,607	110,790	113,044	119,488	120,276	119,793	114,557	114,326	111,891	112,247	112,377
ALOS	3.48	3.43	3.40	3.44	3.40	3.33	3.29	3.31	3.30	3.32	3.29
DI SCHARGES/1,000	91.61	95.29	97.79	97.74	100.42	106.68	98.94	100.45	99.40	99.05	103.33
DAYS/1,000	319.00	327.02	332.03	336.51	341.22	355.21	325.46	332.62	328.25	329.06	340.03
POPULATION	343,595	338,785	340,461	355,081	352,483	337,249	351,987	343,714	340,873	341,116	330,491
35 - 39											
DI SCHARGES	27,626	28,434	28,904	30,287	30,612	30,296	29,600	29,777	29,605	28,484	27,686
DAYS	112,100	112,295	110,480	117,128	114,421	111,205	106,131	105,096	105,991	106,120	100,074
ALOS	4.06	3.95	3.82	3.87	3.74	3.67	3.59	3.53	3.58	3.73	3.61
DI SCHARGES/1,000	72.66	75.80	78.54	83.64	77.84	81.25	76.02	80.18	81.21	79.14	79.28
DAYS/1,000	294.86	299.35	300.22	323.44	290.97	298.25	272.58	283.00	290.73	294.86	286.58
POPULATION	380,184	375,133	368,002	362,131	393,246	372,856	389,362	371,361	364,567	359,899	349,206
40 - 44											
DI SCHARGES	23,382	24,831	26,238	28,264	30,519	30,681	30,904	30,491	29,365	27,705	26,426
DAYS	101,998	105,727	112,220	116,981	122,271	121,468	119,793	119,273	115,856	110,035	103,483
ALOS	4.36	4.26	4.28	4.14	4.01	3.96	3.88	3.91	3.95	3.97	3.92
DI SCHARGES/1,000	62.87	66.01	68.81	71.93	72.98	72.38	72.65	73.99	71.90	68.98	67.96
DAYS/1,000	274.24	281.06	294.29	297.72	292.38	286.55	281.63	289.44	283.68	273.95	266.14
POPULATION	371,936	376,173	381,330	392,920	418,189	423,904	425,362	412,086	408,408	401,660	388,832
45 - 49											
DI SCHARGES	23,141	24,602	25,944	28,655	30,622	31,459	32,489	33,128	33,314	33,365	33,270
DAYS	103,484	107,295	112,693	121,153	128,105	127,848	128,562	132,227	136,255	138,169	138,137
ALOS	4.47	4.36	4.34	4.23	4.18	4.06	3.96	3.99	4.09	4.14	4.15
DI SCHARGES/1,000	70.35	72.91	74.52	78.72	79.64	79.72	82.25	81.85	81.40	80.86	80.34
DAYS/1,000	314.59	317.99	323.69	332.84	333.15	323.96	325.49	326.68	332.92	334.85	333.56
POPULATION	328,954	337,420	348,150	363,998	384,528	394,641	394,984	404,758	409,274	412,632	414,127

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50 - 54											
DI SCHARGES	21,970	24,138	25,863	28,663	30,256	31,450	32,747	34,129	34,204	34,320	35,540
DAYS	96,217	106,031	110,556	123,618	127,004	127,847	130,216	139,755	139,592	142,649	150,864
ALOS	4.38	4.39	4.27	4.31	4.20	4.07	3.98	4.09	4.08	4.16	4.24
DI SCHARGES/1,000	81.70	85.55	86.21	87.66	95.26	93.15	95.33	95.87	93.77	91.71	92.63
DAYS/1,000	357.82	375.78	368.53	378.05	399.89	378.68	379.05	392.57	382.68	381.18	393.21
POPULATION	268,897	282,160	299,995	326,986	317,600	337,615	343,530	355,997	364,775	374,229	383,676
55 - 59											
DI SCHARGES	21,901	24,020	25,057	26,738	29,430	29,774	31,821	33,447	35,406	35,651	36,146
DAYS	100,339	107,946	112,009	116,904	127,901	125,214	130,762	137,215	148,356	152,039	154,089
ALOS	4.58	4.49	4.47	4.37	4.35	4.21	4.11	4.10	4.19	4.26	4.26
DI SCHARGES/1,000	102.40	107.49	107.68	110.00	117.25	112.94	118.99	117.04	118.31	114.48	110.37
DAYS/1,000	469.16	483.04	481.35	480.96	509.55	474.97	488.97	480.14	495.72	488.20	470.48
POPULATION	213,868	223,473	232,699	243,062	251,008	263,626	267,423	285,781	299,273	311,429	327,511
60 - 64											
DI SCHARGES	22,658	24,060	25,003	26,520	28,156	29,980	30,859	32,317	32,667	34,199	35,440
DAYS	106,693	114,015	115,349	119,598	124,567	130,365	130,625	136,690	138,176	147,499	151,501
ALOS	4.71	4.74	4.61	4.51	4.42	4.35	4.23	4.23	4.23	4.31	4.27
DI SCHARGES/1,000	129.51	133.31	133.83	133.76	148.88	148.33	149.84	147.96	144.36	145.22	144.61
DAYS/1,000	609.83	631.75	617.39	603.20	658.69	644.99	634.28	625.82	610.63	626.32	618.20
POPULATION	174,955	180,476	186,833	198,272	189,113	202,119	205,943	218,417	226,285	235,502	245,067
65 - 69											
DI SCHARGES	28,053	28,426	28,259	29,957	30,549	30,375	31,616	32,929	34,004	34,175	35,848
DAYS	135,498	136,345	135,355	142,445	140,082	133,309	134,179	144,438	146,958	146,748	158,207
ALOS	4.83	4.80	4.79	4.75	4.59	4.39	4.24	4.39	4.32	4.29	4.41
DI SCHARGES/1,000	176.47	179.73	176.92	182.06	201.09	194.46	198.37	197.20	197.50	193.91	195.92
DAYS/1,000	852.38	862.08	847.40	865.70	922.10	853.43	841.90	864.99	853.55	832.64	864.64
POPULATION	158,965	158,159	159,730	164,543	151,916	156,204	159,377	166,983	172,172	176,244	182,974
70 - 74											
DI SCHARGES	33,263	34,383	34,540	35,641	36,196	35,383	35,679	36,095	35,499	35,125	35,271
DAYS	165,127	170,241	171,188	171,325	170,393	161,342	155,141	156,577	158,323	152,752	155,343
ALOS	4.96	4.95	4.96	4.81	4.71	4.56	4.35	4.34	4.46	4.35	4.40
DI SCHARGES/1,000	223.30	231.06	230.54	231.07	263.99	255.26	253.73	257.60	252.28	247.69	246.04
DAYS/1,000	1,108.53	1,144.04	1,142.62	1,110.75	1,242.75	1,163.93	1,103.28	1,117.46	1,125.13	1,077.16	1,083.64
POPULATION	148,961	148,807	149,820	154,243	137,110	138,618	140,618	140,119	140,715	141,810	143,353

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75 - 79											
DI SCHARGES	35,246	37,671	38,443	39,713	40,018	39,643	40,932	41,726	40,622	40,047	39,304
DAYS	177,756	188,726	192,653	196,894	189,794	182,604	184,021	185,331	182,354	180,263	176,243
ALOS	5.04	5.01	5.01	4.96	4.74	4.61	4.50	4.44	4.49	4.50	4.48
DI SCHARGES/1,000	287.36	303.17	308.37	308.16	339.86	323.30	333.01	340.05	332.08	324.56	326.75
DAYS/1,000	1,449.26	1,518.82	1,545.38	1,527.81	1,611.88	1,489.21	1,497.12	1,510.39	1,490.73	1,460.94	1,465.20
POPULATION	122,653	124,258	124,664	128,873	117,747	122,618	122,917	122,704	122,325	123,388	120,286
80 - 84											
DI SCHARGES	37,501	38,904	39,293	42,431	43,948	44,545	46,151	48,009	48,374	47,338	47,606
DAYS	187,815	197,175	202,724	212,903	210,056	208,229	208,738	215,997	215,575	212,262	216,409
ALOS	5.01	5.07	5.16	5.02	4.78	4.67	4.52	4.50	4.46	4.48	4.55
DI SCHARGES/1,000	424.82	434.35	465.95	483.25	469.09	456.06	477.10	498.15	510.78	505.29	501.43
DAYS/1,000	2,127.64	2,201.40	2,403.99	2,424.78	2,242.10	2,131.90	2,157.90	2,241.21	2,276.25	2,265.70	2,279.43
POPULATION	88,274	89,568	84,328	87,803	93,687	97,673	96,732	96,375	94,706	93,685	94,940
85+											
DI SCHARGES	28,256	30,736	31,759	34,361	36,147	36,486	38,363	41,214	41,680	42,891	44,907
DAYS	136,968	149,906	160,114	166,109	168,494	166,040	170,366	181,223	181,903	187,674	201,820
ALOS	4.85	4.88	5.04	4.83	4.66	4.55	4.44	4.40	4.36	4.38	4.49
DI SCHARGES/1,000	307.72	328.35	370.41	387.90	387.12	331.84	397.19	412.83	407.39	403.34	427.29
DAYS/1,000	1,491.65	1,601.44	1,867.46	1,875.18	1,804.53	1,510.14	1,763.88	1,815.24	1,777.98	1,764.85	1,920.30
POPULATION	91,823	93,607	85,739	88,583	93,373	109,950	96,586	99,834	102,309	106,340	105,098
TOTAL											
DI SCHARGES	431,792	452,691	465,101	493,044	513,435	519,047	530,898	545,138	546,458	546,910	548,823
DAYS	1,905,629	2,003,262	2,055,157	2,144,281	2,175,056	2,149,835	2,156,393	2,222,784	2,233,689	2,251,285	2,277,450
ALOS	4.41	4.43	4.42	4.35	4.24	4.14	4.06	4.08	4.09	4.12	4.15
DI SCHARGES/1,000	91.61	95.20	96.75	99.38	102.68	102.76	104.34	106.53	105.90	105.41	105.15
DAYS/1,000	404.31	421.27	427.53	432.22	434.97	425.61	423.81	434.36	432.87	433.89	436.32
POPULATION	4,713,244	4,755,308	4,807,003	4,961,085	5,000,498	5,051,191	5,088,147	5,117,400	5,160,190	5,188,577	5,219,661

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