

**Selected Measures of Hospital Inpatient
Utilization and Charges in 2002**

Aurora Sinai Medical Center
901 North 13th Street
Milwaukee, WI 53201-0342
(414) 289-8200

Hospital Type: GMS
 County: Milwaukee
 Analysis Area: 2B—Milwaukee Co.
 Inpatient Volume Group: 6

Overall Hospital Utilization

Total Discharges:	16,343	Average Length of Stay (days):	4.4
Total Patient Days:	71,585	Average Charge Per Discharge:	\$16,060

Obstetrical Utilization

Normal Deliveries:	1,793	% of All Deliveries:	68.1%
Cesarean Deliveries:	377	% of All Deliveries:	14.3
Other Deliveries:	462	% of All Deliveries:	17.6
Total Deliveries:	2,632		
Total Births:	2,662		

Psychiatric Utilization

Psychiatric Discharges:	615	% of All Hospital Discharges:	3.8%
Psychiatric Patient Days:	3,837	% of All Hospital Patient Days:	5.4

AODA Utilization

AODA Discharges:	551	% of All Hospital Discharges:	3.4%
AODA Patient Days:	1,958	% of All Hospital Patient Days:	2.7

Patient Discharge Status

<u>Discharge Status</u>	<u>% Discharges</u>
Home or Self Care	83.9%
Other GMS Hospital	0.9
Skilled Nursing Facility	4.9
Intermediate Care Facility	0.1
Inpatient Rehabilitation Facility	3.3
Hospice	0.3
Other Institution	0.9
Home Health	3.0
Left Against Medical Advice	1.1
Expired	1.5
Other	0.1

Expected Pay Source Distribution

<u>Primary Payer</u>	<u>% Discharges</u>
Medicare	29.6%
Medicaid	44.9
Other Government	5.3
Commercial Insurance	16.2
Self-Pay	3.9
Unknown	0.0

Age Distribution

<u>Age Group</u>	<u>% Discharges</u>	<u>% Patient Days</u>
Newborn	16.3%	16.4%
Under 15	0.5	0.9
15-44	37.8	26.6
45-64	21.6	23.8
65 and Over	23.9	32.4

Sex Distribution

<u>Sex</u>	<u>% Discharges</u>	<u>% Patient Days</u>
Male	38.1%	42.5%
Female	61.9	57.5

Race Distribution

<u>Race</u>	<u>% Discharges</u>	<u>% Patient Days</u>
Native Amer.	0.3%	0.3%
Asian/Pac.	1.4	1.0
Black	49.9	48.5
White	28.0	30.8
Other	5.4	4.5
Unknown	14.9	14.9

**Aurora Sinai Medical Center
Milwaukee, WI**
DRG-Specific Data - Average Length of Stay (ALOS)

DRG # and Description	This Hospital		Group Averages					
	Number of Discharges	ALOS	Analysis Area		Inpatient Volume Grp.		All GMS	
			ALOS	Ratio	ALOS	Ratio	ALOS	Ratio
014 Cerebrovascular Disorders	133	5.5	6.1	0.91	5.5	1.00	5.0	1.10
089 Adult Pneumonia w CC	208	4.2	5.6	0.75	5.2	0.81	4.9	0.86
125 Circ Dis exc AMI, w Cath w/o Complex Diag	187	2.3	2.3	0.98	2.1	1.07	2.2	1.05
127 Heart Failure & Shock	363	4.4	5.3	0.83	4.9	0.91	4.6	0.97
143 Chest Pain	279	2.0	1.9	1.07	1.7	1.21	1.6	1.27
182 Adult G.I. Disorders w CC	162	3.8	4.3	0.87	4.0	0.94	3.7	1.02
209 Major Joint & Limb Reattachment Procs	286	4.4	4.6	0.95	4.4	0.98	4.4	0.99
359 Uterine & Adnexa Proc, Non-Malig w/o CC	135	2.9	2.4	1.21	2.1	1.37	2.1	1.38
371 Cesarean Section w/o CC	237	3.9	4.2	0.93	4.0	0.97	3.7	1.06
373 Normal Delivery	1,793	2.1	2.3	0.95	2.2	0.97	2.1	1.01
390 Neonate w/other Significant Problems	186	2.6	2.7	0.98	2.6	0.99	2.5	1.02
391 Normal Newborn	2,142	1.9	2.2	0.90	2.1	0.92	2.1	0.93
430 Psychoses	415	5.9	6.7	0.88	6.8	0.87	6.5	0.91
462 Rehabilitation	570	7.5	10.2	0.74	10.9	0.69	11.0	0.68
517 Percutaneous Card Procs w/o AMI, w Stent	252	2.4	2.2	1.09	2.0	1.17	2.0	1.17

DRG-Specific Data - Average Charge per Discharge (Actual and Risk-Adjusted)

DRG # and Description	This Hospital			Risk-Adjusted Group Averages					
	Number of Discharges	Average Actual Charge	Average Risk-Adj Charge	Analysis Area		Inpatient Volume Grp.		All GMS	
				Avg. Chg.	Ratio	Avg. Chg.	Ratio	Avg. Chg.	Ratio
014 Cerebrovascular Disorders	133	\$20,064	\$19,149	\$19,786	0.97	\$15,280	1.25	\$13,039	1.47
089 Adult Pneumonia w CC	208	13,219	13,404	14,967	0.90	11,637	1.15	10,355	1.29
125 Circ Dis exc AMI, w Cath w/o Complex Diag	187	15,731	15,714	14,792	1.06	12,027	1.31	11,871	1.32
127 Heart Failure & Shock	363	15,032	14,586	14,526	1.00	11,730	1.24	10,415	1.40
143 Chest Pain	279	9,382	9,045	8,183	1.11	6,480	1.40	5,885	1.54
182 Adult G.I. Disorders w CC	162	11,128	11,426	12,060	0.95	9,498	1.20	8,267	1.38
209 Major Joint & Limb Reattachment Procs	286	33,191	33,379	29,775	1.12	24,103	1.38	23,617	1.41
359 Uterine & Adnexa Proc, Non-Malig w/o CC	135	15,110	15,641	13,199	1.19	9,782	1.60	9,584	1.63
371 Cesarean Section w/o CC	237	17,752	17,860	12,116	1.47	9,241	1.93	8,678	2.06
373 Normal Delivery	1,793	8,019	8,056	6,093	1.32	4,554	1.77	4,199	1.92
390 Neonate w/other Significant Problems	186	2,738	3,404	3,391	1.00	2,962	1.15	2,648	1.29
391 Normal Newborn	2,142	1,234	1,262	1,688	0.75	1,406	0.90	1,387	0.91
430 Psychoses	415	8,044	#	#	#	#	#	#	#
462 Rehabilitation	570	15,437	14,325	17,743	0.81	17,030	0.84	16,385	0.87
517 Percutaneous Card Procs w/o AMI, w Stent	252	24,730	26,508	31,104	0.85	25,489	1.04	25,322	1.05

n/a No Discharges reported for DRG *1-4 discharges reported for DRG # Risk-adjusted charges are not calculated for AODA and Psych DRGs
Risk-adjusted charges calculated using Disease Staging IV/The MEDSTAT Group