## **069 Marshfield Medical Center**

611 St Joseph Avenue

Marshfield, WI 54449

715-387-1713

Analysis Area: 6-North Central

Hospital Type: GMS

County: Wood

Inpatient Volume Group: 6

Overall Hospital Utilization				Patient Discharge Statu	<u></u>	
Total Discharges:	12,683	Average Length of Stay (days):	5.4	Discharge Status	% Discharges	
Total Patient Days:	68,793	Average Charge per Discharge:	\$52,412	Home or Self-Care Other GMS Hospital	72.3% 0.8%	
Obstetrical Utilization  Normal Childbirths: Cesarean Childbirths: Other Childbirths: Total Childbirths: Total Newborns:	567 250 <u>63</u> 880 971	Percent of All Childbirths: Percent of All Childbirths: Percent of All Childbirths:	64.4% 28.4% 7.2%	Critical Access Hospital (CAH) Skilled Nursing Facility Intermediate Care Facility Inpatient Rehabilitation Facility Hospice Other Institution Home Health Service	0.1% 9.8% 1.4% 1.3% 0.0% 7.6%	
Psychiatric Utilization	371			Left Against Medical Advice Expired	1.1% 3.2%	
Discharges:	43	Percent of All Discharges:	0.3%	Discharge/Tran to Court/Law Enforcmnt	0.1%	
Patient Days:	237	Percent of All Patient Days:	0.3%	Other	0.9%	
AODA Utilization				Expected Pay Source Distribution		
Discharges: Patient Days:	118 388	Percent of All Discharges: Percent of All Patient Days:	0.9% 0.6%	Primary Payer Medicare Medicaid/BadgerCare Other Government Commercial or Private Insurance Self-Pay	% Discharges 49.7% 18.1% 3.6% 25.3% 2.9%	
				Other or Unknown Insurance	0.3%	

Age Distribution				Sex Distribution	<u>n</u>	Race Distribution			
Age Group	% Discharges	% Patient Days	<u>Sex</u>	% Discharges	% Patient Days	<u>Race</u>	% Discharges	% Patient Days	
Newborn	7.7%	7.6%	Male	49.1%	52.7%	Amer.Ind/Alaskan Native	e 1.8%	1.8%	
Under 15	8.1%	7.7%	Female	50.9%	47.3%	Asian	1.0%	0.9%	
15 - 19	2.2%	1.4%				Black/African Amer.	0.7%	1.1%	
20 - 24	2.2%	1.6%				Native Hawaii/Pac.Isl.	0.1%	0.1%	
25 - 34	7.2%	5.5%				White	93.8%	93.8%	
35 - 44	5.4%	4.5%				Multiracial	0.0%	0.0%	
45 - 54	6.8%	6.7%				Declined	0.9%	0.7%	
55 - 64	12.8%	14.5%				Unavailable	1.7%	1.6%	
65 - 74	18.9%	20.4%							
75 - 84	18.0%	19.4%							
85 & Over	10.7%	10.6%							

## APR-DRG Specific Data - Average Length of Stay (ALOS)

	This Facil	Group Averages						
			Analysis Area		Inpatient Volume Group		All GMS Hospitals	
APR-DRG # and Description	Discharges	ALOS	ALOS	Ratio	ALOS	Ratio	ALOS	Ratio
045 Stroke and Precerebral Occlusion with Infarct	256	4.8	5.1	0.94	5.2	0.92	4.8	1.00
133 Respiratory failure	247	4.6	4.4	1.05	4.9	0.94	4.5	1.02
137 Respiratory Infections and Inflammations	216	4.8	4.9	0.98	5.7	0.84	5.2	0.92
139 Pneumonia	199	4.3	4.2	1.02	4.5	0.96	4.2	1.02
174 Percutaneous coronary intervention w AMI	171	3.9	2.9	1.34	3.0	1.30	2.9	1.34
175 Percutaneous coronary intervention w/o AMI	182	3.4	2.6	1.31	2.7	1.26	2.8	1.21
194 Heart Failure	357	4.8	4.8	1.00	5.3	0.91	4.9	0.98
201 Heart Abnormal Rhythm and Conduction Disorders	230	2.8	2.8	1.00	3.0	0.93	2.9	0.97
463 Kidney/Urinary Tract Infection	144	4.1	4.7	0.87	4.0	1.03	3.9	1.05
469 Acute kidney injury	113	4.6	4.8	0.96	5.7	0.81	5.1	0.90
540 Cesarean Delivery	250	4.8	3.6	1.33	3.7	1.30	3.4	1.41
560 Vaginal Delivery	567	2.5	2.0	1.25	2.2	1.14	2.1	1.19
640 Normal Newborn, Birthweight 2500g+	802	2.4	2.0	1.20	2.0	1.20	1.9	1.26
720 Blood Infection/Septicemia	716	6.8	6.2	1.10	6.6	1.03	5.9	1.15
751 Psychoses	*	*	4.2	*	5.1	*	5.2	*

## APR-DRG Specific Data - Average Charge per Discharge (Actual & Risk-Adjusted^)

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This Facility			Risk Adjusted Group Averages						
-DRG # and Description	Average Charge	Risk Adjusted Average Charge	<u>Analysi</u> Average Charge	s Area Ratio	<u>Inpatient V</u> Average Charge	olume Group Ratio	All GMS Ho Average Charge	espitals Ratio	
Stroke and Precerebral Occlusion with Infarct	\$38,779	\$38,354	\$39,818	0.96	\$52,261	0.73	\$48,817	0.79	
Respiratory failure	\$31,477	\$34,524	\$36,797	0.94	\$43,773	0.79	\$40,230	0.86	
Respiratory Infections and Inflammations	\$33,674	\$32,771	\$33,124	0.99	\$48,694	0.67	\$42,641	0.77	
Pneumonia	\$27,956	\$27,708	\$27,942	0.99	\$37,991	0.73	\$33,326	0.83	
Percutaneous coronary intervention w AMI	\$80,223	\$75,955	\$72,517	1.05	\$88,693	0.86	\$88,028	0.86	
Percutaneous coronary intervention w/o AMI	\$92,735	\$90,465	\$79,955	1.13	\$106,262	0.85	\$104,016	0.87	
Heart Failure	\$29,765	\$29,824	\$31,718	0.94	\$41,878	0.71	\$37,402	0.80	
Heart Abnormal Rhythm and Conduction Disorders	\$19,297	\$20,610	\$22,917	0.90	\$27,906	0.74	\$26,261	0.78	
Kidney/Urinary Tract Infection	\$26,096	\$26,499	\$26,040	1.02	\$31,651	0.84	\$28,895	0.92	
Acute kidney injury	\$30,093	\$33,696	\$33,126	1.02	\$42,194	0.80	\$38,198	0.88	
Cesarean Delivery	\$29,294	\$27,746	\$25,753	1.08	\$30,606	0.91	\$29,333	0.95	
Vaginal Delivery	\$14,418	\$14,310	\$11,317	1.26	\$16,232	0.88	\$15,112	0.95	
Normal Newborn, Birthweight 2500g+	\$9,135	\$8,986	\$6,943	1.29	\$5,514	1.63	\$5,404	1.66	
Blood Infection/Septicemia	\$51,439	\$50,958	\$46,585	1.09	\$61,811	0.82	\$55,330	0.92	
Psychoses	*	#	#	*	#	*	#	*	
	Respiratory failure Respiratory Infections and Inflammations Pneumonia Percutaneous coronary intervention w AMI Percutaneous coronary intervention w/o AMI Heart Failure Heart Abnormal Rhythm and Conduction Disorders Kidney/Urinary Tract Infection Acute kidney injury Cesarean Delivery Vaginal Delivery Normal Newborn, Birthweight 2500g+	Average C-DRG # and Description  Stroke and Precerebral Occlusion with Infarct Respiratory failure Respiratory Infections and Inflammations Precutaneous coronary intervention w AMI Percutaneous coronary intervention w/o AMI Percutaneous cor	Risk Adjusted Average Charge Stroke and Precerebral Occlusion with Infarct \$38,779 \$38,354 Respiratory failure \$31,477 \$34,524 Respiratory Infections and Inflammations \$33,674 \$32,771 Pneumonia \$27,956 \$27,708 Percutaneous coronary intervention w AMI \$80,223 \$75,955 Percutaneous coronary intervention w/o AMI \$92,735 \$90,465 Heart Failure \$29,765 \$29,824 Heart Abnormal Rhythm and Conduction Disorders \$19,297 \$20,610 Kidney/Urinary Tract Infection \$26,096 \$26,499 Acute kidney injury \$30,093 \$33,696 Cesarean Delivery \$29,294 \$27,746 Vaginal Delivery \$14,418 \$14,310 Normal Newborn, Birthweight 2500g+ \$9,135 \$8,986 Blood Infection/Septicemia	Risk Adjusted Average Charge Stroke and Precerebral Occlusion with Infarct \$38,779 \$38,354 \$39,818 Respiratory failure \$31,477 \$34,524 \$36,797 Respiratory Infections and Inflammations \$33,674 \$32,771 \$33,124 Pneumonia \$27,956 \$27,708 \$27,942 Percutaneous coronary intervention w AMI \$80,223 \$75,955 \$72,517 Percutaneous coronary intervention w/o AMI \$92,735 \$90,465 \$79,955 Heart Failure \$29,765 \$29,824 \$31,718 Heart Abnormal Rhythm and Conduction Disorders \$19,297 \$20,610 \$22,917 Kidney/Urinary Tract Infection \$26,096 \$26,499 \$26,040 Acute kidney injury \$30,093 \$33,696 \$33,126 Cesarean Delivery \$29,294 \$27,746 \$25,753 Vaginal Delivery \$14,418 \$14,310 \$11,317 Normal Newborn, Birthweight 2500g+ \$9,135 \$8,986 \$6,943 Blood Infection/Septicemia	Risk Adjusted Average Charge	Average   Average   Average   Charge   Charge	Risk Adjusted Average Charge Charge Charge Charge Charge Ratio   Ratio Charge Ratio   Respiratory failure   S31,477   S34,524   S36,797   0.94   \$43,773   0.79   0.73   Respiratory Infections and Inflammations   S37,996   \$27,956   \$27,956   \$27,942   0.99   \$37,991   0.73   0.73   0.79   0.74   0.75	Risk Adjusted Average Charge Charge Charge Charge Charge Charge Ratio Charge Ratio Charge Ratio Charge Ratio Charge Charge Charge Charge Charge Charge Charge Charge Charge Ratio Charge Charge Charge Charge Charge Charge Charge Charge Respiratory failure \$38,779 \$38,354 \$39,818 0.96 \$52,261 0.73 \$48,817 Respiratory Infections and Inflammations \$33,674 \$32,771 \$33,124 0.99 \$48,694 0.67 \$42,641 Pneumonia \$27,956 \$27,708 \$27,708 \$27,942 0.99 \$37,991 0.73 \$33,326 Percutaneous coronary intervention w AMI \$80,223 \$75,955 \$72,517 1.05 \$88,693 0.86 \$88,028 Percutaneous coronary intervention w/o AMI \$92,735 \$90,465 \$79,955 1.13 \$106,262 0.85 \$104,016 Heart Failure \$29,765 \$29,824 \$31,718 0.94 \$41,878 0.71 \$37,402 Heart Abnormal Rhythm and Conduction Disorders \$19,297 \$20,610 \$22,917 0.90 \$27,906 0.74 \$26,261 Kidney/Urinary Tract Infection \$26,096 \$26,499 \$26,040 1.02 \$31,651 0.84 \$28,895 Acute kidney injury \$30,093 \$33,696 \$33,126 1.02 \$42,194 0.80 \$38,198 Cesarean Delivery \$29,294 \$27,746 \$25,753 1.08 \$30,606 0.91 \$29,333 (Pagnal Delivery \$14,418 \$14,310 \$11,317 1.26 \$16,232 0.88 \$151,112 Normal Newborn, Birthweight 25009+ \$9,135 \$8,986 \$6,943 1.29 \$55,514 1.63 \$5,404 Blood Infection/Septicemia	

N/A - Zero Discharges reported

<sup>^</sup> Risk-Adjusted Charges calculated using the 3M™ APR DRG Software licensed through 3M Health Information Systems.

<sup>\* 1</sup> through 4 Discharges reported