

010 Marshfield Medical Center – Beaver Dam
707 South University Avenue
Beaver Dam, WI 53916
920-887-7181

Hospital Type: GMS
County: Dodge
Analysis Area: 1-Southern
Inpatient Volume Group: 4

Overall Hospital Utilization

Total Discharges:	1,856	Average Length of Stay (days):	2.8
Total Patient Days:	5,183	Average Charge per Discharge:	\$25,429

Obstetrical Utilization

Normal Childbirths:	166	Percent of All Childbirths:	65.9%
Cesarean Childbirths:	61	Percent of All Childbirths:	24.2%
Other Childbirths:	25	Percent of All Childbirths:	9.9%
Total Childbirths:	252		
Total Newborns:	236		

Psychiatric Utilization

Discharges:	0	Percent of All Discharges:	0.0%
Patient Days:	0	Percent of All Patient Days:	0.0%

AODA Utilization

Discharges:	11	Percent of All Discharges:	0.6%
Patient Days:	24	Percent of All Patient Days:	0.5%

Patient Discharge Status

<u>Discharge Status</u>	<u>% Discharges</u>
Home or Self-Care	63.0%
Other GMS Hospital	4.7%
Critical Access Hospital (CAH)	0.0%
Skilled Nursing Facility	20.0%
Intermediate Care Facility	3.8%
Inpatient Rehabilitation Facility	0.3%
Hospice	0.6%
Other Institution	0.5%
Home Health Service	5.4%
Left Against Medical Advice	0.5%
Expired	0.7%
Discharge/Tran to Court/Law Enforcmnt	0.0%
Other	0.4%

Expected Pay Source Distribution

<u>Primary Payer</u>	<u>% Discharges</u>
Medicare	54.0%
Medicaid/BadgerCare	14.9%
Other Government	1.5%
Commercial or Private Insurance	28.1%
Self-Pay	1.4%
Other or Unknown Insurance	0.1%

Age Distribution

<u>Age Group</u>	<u>% Discharges</u>	<u>% Patient Days</u>
Newborn	12.7%	9.7%
Under 15	0.2%	0.1%
15 - 19	0.7%	0.5%
20 - 24	3.9%	3.6%
25 - 34	10.7%	9.5%
35 - 44	4.9%	5.0%
45 - 54	5.7%	5.3%
55 - 64	11.9%	12.2%
65 - 74	16.4%	17.4%
75 - 84	18.1%	20.2%
85 & Over	14.8%	16.6%

Sex Distribution

<u>Sex</u>	<u>% Discharges</u>	<u>% Patient Days</u>
Male	41.2%	41.7%
Female	58.8%	58.3%

Race Distribution

<u>Race</u>	<u>% Discharges</u>	<u>% Patient Days</u>
Amer.Ind/Alaskan Native	0.3%	0.3%
Asian	0.3%	0.2%
Black/African Amer.	0.9%	1.3%
Native Hawaii/Pac.Isl.	0.2%	0.1%
White	97.8%	97.7%
Multiracial	0.0%	0.0%
Declined	0.5%	0.4%
Unavailable	0 %	0 %

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

APR-DRG # and Description	This Facility		Group Averages					
	Discharges	ALOS	Analysis Area		Inpatient Volume Group		All GMS Hospitals	
			ALOS	Ratio	ALOS	Ratio	ALOS	Ratio
133 Respiratory failure	32	3.1	4.1	0.76	3.6	0.86	4.5	0.69
139 Pneumonia	85	3.0	3.7	0.81	3.5	0.86	4.0	0.75
140 Chronic Obstructive Pulmonary Disease	47	2.3	3.6	0.64	3.2	0.72	3.6	0.64
194 Heart Failure	107	2.9	4.5	0.64	3.6	0.81	4.6	0.63
201 Heart Abnormal Rhythm and Conduction Disorders	39	2.9	2.8	1.04	2.5	1.16	2.8	1.04
301 Hip Replacement	56	2.2	2.2	1.00	1.9	1.16	2.3	0.96
302 Knee Replacement	72	1.5	2.0	0.75	1.7	0.88	2.0	0.75
383 Cellulitis & other skin infections	33	2.7	4.0	0.68	3.5	0.77	4.0	0.68
463 Kidney/Urinary Tract Infection	19	2.3	3.4	0.68	3.1	0.74	3.6	0.64
469 Acute kidney injury	38	2.9	4.3	0.67	3.3	0.88	4.6	0.63
540 Cesarean Delivery	61	3.2	3.9	0.82	2.9	1.10	3.6	0.89
560 Vaginal Delivery	166	2.2	2.3	0.96	2.0	1.10	2.2	1.00
640 Normal Newborn, Birthweight 2500g+	211	2.1	2.1	1.00	1.9	1.11	2.1	1.00
720 Blood Infection/Septicemia	217	3.6	5.5	0.65	4.2	0.86	5.5	0.65
775 Alcohol Abuse/Dependence	9	2.4	3.4	0.71	3.7	0.65	3.7	0.65

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

APR-DRG # and Description	This Facility		Risk Adjusted Group Averages					
	Average Charge	Risk Adjusted Average Charge	Analysis Area		Inpatient Volume Group		All GMS Hospitals	
			Average Charge	Ratio	Average Charge	Ratio	Average Charge	Ratio
133 Respiratory failure	\$29,593	\$32,807	\$42,179	0.78	\$31,273	1.05	\$36,517	0.90
139 Pneumonia	\$27,146	\$25,977	\$28,774	0.90	\$23,233	1.12	\$26,154	0.99
140 Chronic Obstructive Pulmonary Disease	\$20,841	\$20,792	\$28,251	0.74	\$21,959	0.95	\$23,596	0.88
194 Heart Failure	\$25,931	\$28,437	\$33,598	0.85	\$25,091	1.13	\$29,512	0.96
201 Heart Abnormal Rhythm and Conduction Disorders	\$29,452	\$29,089	\$23,719	1.23	\$19,443	1.50	\$21,125	1.38
301 Hip Replacement	\$56,493	\$59,188	\$49,942	1.19	\$45,617	1.30	\$50,854	1.16
302 Knee Replacement	\$50,933	\$50,540	\$43,613	1.16	\$43,239	1.17	\$48,781	1.04
383 Cellulitis & other skin infections	\$17,664	\$18,263	\$24,297	0.75	\$19,644	0.93	\$21,953	0.83
463 Kidney/Urinary Tract Infection	\$20,940	\$20,097	\$24,396	0.82	\$19,748	1.02	\$22,097	0.91
469 Acute kidney injury	\$23,094	\$27,004	\$32,366	0.83	\$23,728	1.14	\$29,600	0.91
540 Cesarean Delivery	\$26,386	\$27,948	\$28,792	0.97	\$24,480	1.14	\$24,895	1.12
560 Vaginal Delivery	\$12,406	\$12,451	\$13,875	0.90	\$11,116	1.12	\$12,167	1.02
640 Normal Newborn, Birthweight 2500g+	\$2,721	\$2,545	\$5,441	0.47	\$4,155	0.61	\$4,719	0.54
720 Blood Infection/Septicemia	\$31,416	\$37,493	\$52,049	0.72	\$33,720	1.11	\$44,340	0.85
775 Alcohol Abuse/Dependence	\$23,490	#	#	#	#	#	#	#

N/A - Zero Discharges reported

* 1 through 4 Discharges reported

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

Risk-Adjusted Charges not calculated for APR-DRGs related to Mental Diseases/Disorders and/or Alcohol/Drug Use/Abuse/Dependence.