

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:	1,777	Average Length of Stay (days):	3.2
Total Patient Days:	5,680	Average Charge per Discharge:	\$28,666

Obstetrical Utilization

Normal Childbirths:	174	Percent of All Childbirths:	72.2%
Cesarean Childbirths:	50	Percent of All Childbirths:	20.7%
Other Childbirths:	17	Percent of All Childbirths:	7.1%
Total Childbirths:	241		
Total Newborns:	232		

Psychiatric Utilization

Discharges:	4	Percent of All Discharges:	0.2%
Patient Days:	13	Percent of All Patient Days:	0.2%

AODA Utilization

Discharges:	17	Percent of All Discharges:	1.0%
Patient Days:	68	Percent of All Patient Days:	1.2%

Patient Discharge Status

<u>Discharge Status</u>	<u>% Discharges</u>
Home or Self-Care	59.7%
Other GMS Hospital	4.4%
Critical Access Hospital (CAH)	0.0%
Skilled Nursing Facility	19.0%
Intermediate Care Facility	3.1%
Inpatient Rehabilitation Facility	0.1%
Hospice	1.9%
Other Institution	0.3%
Home Health Service	8.0%
Left Against Medical Advice	0.5%
Expired	2.5%
Discharge/Tran to Court/Law Enforcmnt	0.0%
Other	0.5%

Expected Pay Source Distribution

<u>Primary Payer</u>	<u>% Discharges</u>
Medicare	53.0%
Medicaid/BadgerCare	15.6%
Other Government	2.4%
Commercial or Private Insurance	27.1%
Self-Pay	1.8%
Other or Unknown Insurance	0.2%

Age Distribution

<u>Age Group</u>	<u>% Discharges</u>	<u>% Patient Days</u>
Newborn	13.1%	8.4%
Under 15	0.2%	0.3%
15 - 19	0.4%	0.2%
20 - 24	3.2%	2.4%
25 - 34	11.6%	9.0%
35 - 44	4.7%	4.0%
45 - 54	5.2%	5.2%
55 - 64	13.2%	14.5%
65 - 74	16.9%	21.2%
75 - 84	18.0%	21.7%
85 & Over	13.7%	13.1%

Sex Distribution

<u>Sex</u>	<u>% Discharges</u>	<u>% Patient Days</u>
Male	40.0%	42.9%
Female	60.0%	57.1%

Race Distribution

<u>Race</u>	<u>% Discharges</u>	<u>% Patient Days</u>
Amer.Ind/Alaskan Native	0.2%	0.2%
Asian	0.2%	0.1%
Black/African Amer.	0.9%	0.8%
Native Hawaii/Pac.Isl.	0.2%	0.1%
White	97.9%	98.2%
Multiracial	0.0%	0.0%
Declined	0.6%	0.6%
Unavailable	0 %	0 %

010 Marshfield Medical Center – Beaver Dam
Beaver Dam, WI 53916
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	34	3.4	4.2	0.81	3.5	0.97	4.6	0.74
137 Respiratory Infections and Inflammations	180	4.6	5.7	0.81	5.1	0.90	6.1	0.75
139 Pneumonia	51	3.5	3.9	0.90	3.7	0.95	4.1	0.85
194 Heart Failure	95	3.2	4.8	0.67	3.7	0.86	4.8	0.67
201 Heart Abnormal Rhythm and Conduction Disorders	29	2.0	3.0	0.67	2.5	0.80	3.0	0.67
301 Hip Replacement	30	3.0	2.6	1.15	2.0	1.50	2.7	1.11
302 Knee Replacement	41	1.6	1.7	0.94	1.6	1.00	2.0	0.80
322 Shoulder & elbow joint replacement	10	2.2	1.4	1.57	1.3	1.69	1.4	1.57
326 Elective knee joint replacement	*	*	1.4	*	1.5	*	1.6	*
469 Acute kidney injury	36	4.1	4.7	0.87	3.6	1.14	4.7	0.87
540 Cesarean Delivery	50	3.3	3.7	0.89	2.7	1.22	3.4	0.97
560 Vaginal Delivery	174	2.1	2.1	1.00	1.8	1.17	2.0	1.05
640 Normal Newborn, Birthweight 2500g+	208	2.0	2.0	1.00	1.8	1.11	1.9	1.05
720 Blood Infection/Septicemia	144	4.3	5.8	0.74	4.4	0.98	6.1	0.70
775 Alcohol Abuse/Dependence	14	4.6	3.7	1.24	3.7	1.24	3.7	1.24

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	\$35,156	\$37,377	\$42,402	0.88	\$31,348	1.19	\$37,575	0.99
137 Respiratory Infections and Inflammations	\$41,977	\$45,841	\$46,564	0.98	\$36,964	1.24	\$40,249	1.14
139 Pneumonia	\$26,661	\$30,801	\$31,649	0.97	\$24,774	1.24	\$27,908	1.10
194 Heart Failure	\$25,422	\$28,844	\$36,932	0.78	\$25,804	1.12	\$31,810	0.91
201 Heart Abnormal Rhythm and Conduction Disorders	\$23,234	\$25,124	\$25,786	0.97	\$20,969	1.20	\$22,835	1.10
301 Hip Replacement	\$59,663	\$64,262	\$54,315	1.18	\$46,196	1.39	\$55,336	1.16
302 Knee Replacement	\$42,999	\$41,705	\$45,371	0.92	\$44,931	0.93	\$51,868	0.80
322 Shoulder & elbow joint replacement	\$91,490	\$93,324	\$58,520	1.59	\$52,423	1.78	\$57,626	1.62
326 Elective knee joint replacement	*	*	\$41,268	*	\$41,105	*	\$47,153	*
469 Acute kidney injury	\$32,295	\$33,990	\$36,753	0.92	\$25,489	1.33	\$31,608	1.08
540 Cesarean Delivery	\$28,939	\$29,553	\$29,974	0.99	\$25,111	1.18	\$25,678	1.15
560 Vaginal Delivery	\$12,498	\$12,816	\$14,422	0.89	\$11,318	1.13	\$12,644	1.01
640 Normal Newborn, Birthweight 2500g+	\$2,586	\$2,328	\$5,324	0.44	\$4,231	0.55	\$4,727	0.49
720 Blood Infection/Septicemia	\$35,918	\$44,491	\$58,703	0.76	\$37,670	1.18	\$50,485	0.88
775 Alcohol Abuse/Dependence	\$47,517	#	#	#	#	#	#	#

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.