

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: 3

Overall Hospital Utilization

Total Discharges:	896	Average Length of Stay (days):	2.6
Total Patient Days:	2,303	Average Charge per Discharge:	\$23,058

Obstetrical Utilization

Normal Childbirths:	108	Percent of All Childbirths:	71.5%
Cesarean Childbirths:	29	Percent of All Childbirths:	19.2%
Other Childbirths:	14	Percent of All Childbirths:	9.3%
Total Childbirths:	151		
Total Newborns:	157		

Psychiatric Utilization

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

AODA Utilization

Discharges:	14	Percent of All Discharges:	1.6%
Patient Days:	41	Percent of All Patient Days:	1.8%

Patient Discharge Status

<u>Discharge Status</u>	<u>% Discharges</u>
Home or Self-Care	66.3%
Other GMS Hospital	4.7%
Critical Access Hospital (CAH)	0.1%
Skilled Nursing Facility	11.9%
Intermediate Care Facility	2.0%
Inpatient Rehabilitation Facility	0.1%
Hospice	2.8%
Other Institution	0.0%
Home Health Service	9.8%
Left Against Medical Advice	0.8%
Expired	1.3%
Discharge/Tran to Court/Law Enforcmnt	0.1%
Other	0.0%

Expected Pay Source Distribution

<u>Primary Payer</u>	<u>% Discharges</u>
Medicare	42.2%
Medicaid/BadgerCare	25.6%
Other Government	2.7%
Commercial or Private Insurance	26.9%
Self-Pay	2.7%
Other or Unknown Insurance	0.0%

Age Distribution

<u>Age Group</u>	<u>% Discharges</u>	<u>% Patient Days</u>
Newborn	17.5%	13.2%
Under 15	0.1%	0.0%
15 - 19	1.3%	1.3%
20 - 24	4.0%	3.8%
25 - 34	12.9%	11.6%
35 - 44	7.1%	6.6%
45 - 54	5.6%	5.1%
55 - 64	9.9%	9.5%
65 - 74	16.0%	19.1%
75 - 84	14.6%	16.4%
85 & Over	10.8%	13.2%

Sex Distribution

<u>Sex</u>	<u>% Discharges</u>	<u>% Patient Days</u>
Male	39.5%	40.6%
Female	60.5%	59.4%

Race Distribution

<u>Race</u>	<u>% Discharges</u>	<u>% Patient Days</u>
Amer.Ind/Alaskan Native	0.2%	0.3%
Asian	0.3%	0.3%
Black/African Amer.	2.0%	2.1%
Native Hawaii/Pac.Isl.	0.0%	0.0%
White	96.4%	96.6%
Multiracial	0.0%	0.0%
Declined	0.1%	0.1%
Unavailable	0.9%	0.6%

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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	14	2.5	4.3	0.58	3.6	0.69	4.2	0.60
137 Respiratory Infections and Inflammations	21	3.3	5.1	0.65	3.7	0.89	5.1	0.65
139 Pneumonia	22	2.7	3.9	0.69	3.4	0.79	3.9	0.69
140 Chronic Obstructive Pulmonary Disease	12	1.8	3.4	0.53	3.0	0.60	3.3	0.55
194 Heart Failure	55	2.6	5.1	0.51	3.7	0.70	4.7	0.55
201 Heart Abnormal Rhythm and Conduction Disorders	9	2.2	3.0	0.73	2.7	0.81	2.9	0.76
247 Intestinal Obstruction without Surgery	13	2.8	3.6	0.78	2.8	1.00	3.4	0.82
326 Elective knee joint replacement	0	N/A	2.0	N/A	1.6	N/A	2.0	N/A
383 Cellulitis & other skin infections	12	2.8	4.2	0.67	3.8	0.74	4.0	0.70
463 Kidney/Urinary Tract Infection	18	3.1	3.8	0.82	3.3	0.94	3.8	0.82
469 Acute kidney injury	27	2.5	4.8	0.52	3.4	0.74	4.8	0.52
540 Cesarean Delivery	29	2.9	3.7	0.78	2.8	1.04	3.4	0.85
560 Vaginal Delivery	108	2.2	2.1	1.05	1.9	1.16	2.1	1.05
640 Normal Newborn, Birthweight 2500g+	149	1.9	2.0	0.95	1.8	1.06	1.9	1.00
720 Blood Infection/Septicemia	99	3.1	6.1	0.51	3.9	0.79	5.7	0.54

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	\$26,207	\$30,719	\$52,595	0.58	\$27,996	1.10	\$41,427	0.74
137 Respiratory Infections and Inflammations	\$32,096	\$33,066	\$54,668	0.60	\$25,863	1.28	\$44,204	0.75
139 Pneumonia	\$26,758	\$27,898	\$39,479	0.71	\$23,921	1.17	\$33,131	0.84
140 Chronic Obstructive Pulmonary Disease	\$21,587	\$23,376	\$37,773	0.62	\$20,883	1.12	\$32,611	0.72
194 Heart Failure	\$22,661	\$26,158	\$47,309	0.55	\$24,051	1.09	\$38,512	0.68
201 Heart Abnormal Rhythm and Conduction Disorders	\$22,854	\$23,508	\$33,234	0.71	\$18,840	1.25	\$27,857	0.84
247 Intestinal Obstruction without Surgery	\$23,164	\$27,687	\$32,288	0.86	\$17,509	1.58	\$27,065	1.02
326 Elective knee joint replacement	N/A	N/A	\$59,463	*	\$53,216	*	\$65,010	*
383 Cellulitis & other skin infections	\$28,749	\$34,243	\$34,338	1.00	\$21,588	1.59	\$29,240	1.17
463 Kidney/Urinary Tract Infection	\$23,251	\$23,316	\$35,981	0.65	\$17,785	1.31	\$30,445	0.77
469 Acute kidney injury	\$22,068	\$24,247	\$46,091	0.53	\$22,228	1.09	\$39,232	0.62
540 Cesarean Delivery	\$25,458	\$25,899	\$36,417	0.71	\$26,138	0.99	\$31,158	0.83
560 Vaginal Delivery	\$17,937	\$18,285	\$17,782	1.03	\$12,000	1.52	\$16,019	1.14
640 Normal Newborn, Birthweight 2500g+	\$5,844	\$5,857	\$5,754	1.02	\$4,404	1.33	\$5,687	1.03
720 Blood Infection/Septicemia	\$30,412	\$35,584	\$70,715	0.50	\$33,539	1.06	\$56,342	0.63

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.