

**009 Luther Midelfort Northland**  
**1222 E Woodland Avenue**  
**Barron, WI 54812**  
**715-537-3186**

Hospital Type: GMS  
County: Barron  
Analysis Area: 5A-West Central  
Inpatient Volume Group: 2

**Overall Hospital Utilization**

Total Discharges:	855	Average Length of Stay (days):	3.0
Total Patient Days:	2,588	Average Charge per Discharge:	\$6,520

**Obstetrical Utilization**

Normal Childbirths:	87	Percent of All Childbirths:	72.5%
Cesarean Childbirths:	28	Percent of All Childbirths:	23.3%
Other Childbirths:	5	Percent of All Childbirths:	4.2%
Total Childbirths:	120		
Total Newborns:	120		

**Psychiatric Utilization**

Discharges:	6	Percent of All Discharges:	0.7%
Patient Days:	14	Percent of All Patient Days:	0.5%

**AODA Utilization**

Discharges:	6	Percent of All Discharges:	0.7%
Patient Days:	12	Percent of All Patient Days:	0.5%

**Patient Discharge Status**

<u>Discharge Status</u>	<u>% Discharges</u>
Home or Self-Care	73.7%
Other GMS Hospital	4.7%
Critical Access Hospital (CAH)	0.0%
Skilled Nursing Facility	6.1%
Intermediate Care Facility	0.0%
Inpatient Rehabilitation Facility	0.0%
Hospice	0.0%
Other Institution	0.2%
Home Health Service	0.0%
Left Against Medical Advice	0.0%
Expired	2.0%
Other	13.3%

**Expected Pay Source Distribution**

<u>Primary Payer</u>	<u>% Discharges</u>
Medicare	49.2%
Medicaid/BadgerCare	18.7%
Other Government	0.6%
Commercial or Private Insurance	27.8%
Self-Pay	3.4%
Other or Unknown Insurance	0.2%

**Age Distribution**

<u>Age Group</u>	<u>% Discharges</u>	<u>% Patient Days</u>
Newborn	14.0%	11.2%
Under 15	3.3%	2.2%
15 - 19	3.2%	2.6%
20 - 24	5.4%	5.0%
25 - 34	10.3%	8.1%
35 - 44	5.8%	4.6%
45 - 54	6.4%	4.7%
55 - 64	6.1%	7.5%
65 - 74	12.4%	13.3%
75 - 84	18.1%	21.8%
85 & Over	15.0%	19.1%

**Sex Distribution**

<u>Sex</u>	<u>% Discharges</u>	<u>% Patient Days</u>
Male	35.3%	35.8%
Female	64.7%	64.2%

**Race Distribution**

<u>Race</u>	<u>% Discharges</u>	<u>% Patient Days</u>
Amer.Ind/Alaskan Native	0.4%	0.5%
Asian	0.0%	0.0%
Black/African Amer.	3.7%	3.2%
Native Hawaii/Pac.Isl.	0.0%	0.0%
White	91.9%	93.0%
Other	1.5%	1.4%
Unknown	2.5%	1.9%
Not Asked	0 %	0 %

**009 Luther Midelfort Northland  
Barron, WI 54812**

**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
139 Pneumonia	33	3.9	4.0	0.98	3.7	1.05	4.1	0.95
140 Chronic Obstructive Pulmonary Disease	30	3.7	3.8	0.97	3.3	1.12	4.0	0.93
194 Heart Failure	25	3.5	4.0	0.88	3.4	1.03	4.3	0.81
198 Chest Pain with Angina Pectoris or Coronary Atherosclerosis	11	1.5	1.7	0.88	1.6	0.94	1.8	0.83
201 Arrhythmia and Conduction Disorders	24	2.4	2.7	0.89	2.4	1.00	2.7	0.89
249 Gastroenteritis	15	2.7	2.7	1.00	2.2	1.23	2.8	0.96
302 Knee Replacement	0	N/A	3.4	N/A	3.4	N/A	3.4	N/A
383 Cellulitis and Other Bacterial Skin Infections	20	4.9	4.0	1.23	3.8	1.29	3.9	1.26
422 Hypovolemia	6	2.7	2.8	0.96	2.8	0.96	3.1	0.87
463 Kidney/Urinary Tract Infection	28	4.4	3.3	1.33	3.1	1.42	3.6	1.22
540 Cesarean Delivery	28	3.4	3.3	1.03	3.3	1.03	3.8	0.89
560 Vaginal Delivery	87	2.4	2.2	1.09	2.1	1.14	2.2	1.09
640 Normal Newborn, Birthweight 2500g+	115	2.4	2.2	1.09	2.2	1.09	2.2	1.09
753 Bipolar Disorders	0	N/A	5.8	N/A	5.5	N/A	5.8	N/A
861 Signs & Symptoms	17	3.4	3.4	1.00	3.1	1.10	3.3	1.03

**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	Average Charge	Average Charge	Ratio	Average Charge	Ratio	Average Charge
139 Pneumonia	\$8,975	\$8,981	\$12,403	0.72	\$10,976	0.82	\$14,207	0.63
140 Chronic Obstructive Pulmonary Disease	\$8,127	\$9,179	\$12,329	0.74	\$9,495	0.97	\$14,252	0.64
194 Heart Failure	\$7,241	\$8,343	\$13,296	0.63	\$10,796	0.77	\$15,902	0.52
198 Chest Pain with Angina Pectoris or Coronary Atherosclerosis	\$3,496	\$3,570	\$7,738	0.46	\$5,683	0.63	\$9,748	0.37
201 Arrhythmia and Conduction Disorders	\$4,427	\$4,901	\$11,863	0.41	\$8,067	0.61	\$11,791	0.42
249 Gastroenteritis	\$5,182	\$5,302	\$8,049	0.66	\$5,800	0.91	\$9,792	0.54
302 Knee Replacement	N/A	N/A	\$29,074	*	\$28,704	*	\$34,132	*
383 Cellulitis and Other Bacterial Skin Infections	\$9,344	\$8,896	\$10,509	0.85	\$8,563	1.04	\$12,303	0.72
422 Hypovolemia	\$3,892	\$3,419	\$7,803	0.44	\$7,037	0.49	\$10,033	0.34
463 Kidney/Urinary Tract Infection	\$8,446	\$8,199	\$8,752	0.94	\$7,186	1.14	\$11,651	0.70
540 Cesarean Delivery	\$9,333	\$10,524	\$12,393	0.85	\$15,704	0.67	\$13,440	0.78
560 Vaginal Delivery	\$4,477	\$4,607	\$5,697	0.81	\$8,008	0.58	\$6,689	0.69
640 Normal Newborn, Birthweight 2500g+	\$2,107	\$2,334	\$2,190	1.07	\$2,926	0.80	\$2,462	0.95
753 Bipolar Disorders	N/A	#	#	*	#	*	#	*
861 Signs & Symptoms	\$7,582	\$7,404	\$9,117	0.81	\$7,150	1.04	\$11,012	0.67

N/A - Zero Discharges reported for APR-DRG

^ Risk-Adjusted Charges calculated using 3M™ APR DRG Software Version 25.0 licensed through 3M Health Information Systems.

\* - 1 through 4 Discharges reported for APR-DRG

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