

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

Hospital Type: GMS
 County: Barron
 Analysis Area: 5A-West Central
 Inpatient Volume Group: 1

Overall Hospital Utilization

Total Discharges:	718	Average Length of Stay (days):	3.3
Total Patient Days:	2,390	Average Charge per Discharge:	\$5,517

Obstetrical Utilization

Normal Childbirths:	55	Percent of All Childbirths:	55.6%
Cesarean Childbirths:	32	Percent of All Childbirths:	32.3%
Other Childbirths:	12	Percent of All Childbirths:	12.1%
Total Childbirths:	99		
Total Newborns:	96		

Psychiatric Utilization

Discharges:	8	Percent of All Discharges:	1.1%
Patient Days:	30	Percent of All Patient Days:	1.3%

AODA Utilization

Discharges:	6	Percent of All Discharges:	0.8%
Patient Days:	18	Percent of All Patient Days:	0.8%

Patient Discharge Status

<u>Discharge Status</u>	<u>% Discharges</u>
Home or Self-Care	63.8%
Other GMS Hospital	7.8%
Critical Access Hospital (CAH)	0.0%
Skilled Nursing Facility	4.5%
Intermediate Care Facility	0.1%
Inpatient Rehabilitation Facility	0.0%
Hospice	0.0%
Other Institution	0.0%
Home Health/Home IV Provider	1.0%
Left Against Medical Advice	0.1%
Expired	2.2%
Other	20.5%

Expected Pay Source Distribution

<u>Primary Payer</u>	<u>% Discharges</u>
Medicare	54.6%
Medicaid/BadgerCare	13.8%
Other Government	0.8%
Commercial or Private Insurance	28.0%
Self-Pay	2.8%
Other or Unknown Insurance	0.0%

Age Distribution

<u>Age Group</u>	<u>% Discharges</u>	<u>% Patient Days</u>
Newborn	13.4%	9.7%
Under 15	2.2%	1.0%
15 - 19	3.2%	3.0%
20 - 24	4.7%	4.0%
25 - 34	7.9%	6.7%
35 - 44	4.9%	3.9%
45 - 54	4.2%	4.9%
55 - 64	7.5%	7.9%
65 - 74	10.4%	10.5%
75 - 84	21.0%	22.3%
85 & Over	20.5%	26.0%

Sex Distribution

<u>Sex</u>	<u>% Discharges</u>	<u>% Patient Days</u>
Male	39.6%	39.5%
Female	60.4%	60.5%

Race Distribution

<u>Race</u>	<u>% Discharges</u>	<u>% Patient Days</u>
Native American	0.4%	0.3%
Asian/Pacific Isl.	0.0%	0.0%
Black	1.7%	2.1%
White	92.1%	91.1%
Other	1.5%	1.8%
Unknown	0.4%	0.4%
Not Asked	3.9%	4.4%

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

DRG Specific Data - Average Length of Stay (ALOS)

DRG # and Description	This Facility		Group Averages					
	Discharges	ALOS	Analysis Area		Inpatient Volume Group		All GMS Hospitals	
			ALOS	Ratio	ALOS	Ratio	ALOS	Ratio
014 Intracranial Hemorrhage or Cerebral Infarction	9	4.1	4.5	0.91	3.9	1.05	4.5	0.91
088 Chronic Obstructive Pulmonary Disease	30	3.4	3.5	0.97	3.4	1.00	3.8	0.89
089 Simple Pneumonia & Pleurisy Age >17 w CC	27	4.7	4.3	1.09	3.7	1.27	4.3	1.09
127 Heart Failure & Shock	29	4.0	3.9	1.03	3.4	1.19	4.3	0.94
138 Cardiac Arrhythmia & Conduction Dis w CC	14	2.4	2.6	0.93	2.4	1.01	2.4	1.01
143 Chest Pain	13	1.5	1.4	1.04	1.2	1.22	1.5	0.97
182 G.I. Disorders Age >17 w CC	25	3.5	3.3	1.07	2.9	1.21	3.5	1.01
183 G.I. Disorders Age >17 w/o CC	9	2.2	1.9	1.17	1.8	1.23	1.8	1.23
243 Medical Back Problems	11	3.8	3.3	1.16	3.0	1.27	3.0	1.27
296 Nutritional & Metabolic Disorders Age >17 w CC	15	5.1	3.1	1.63	3.1	1.63	3.7	1.37
320 Kidney & Urinary Tract Infections Age >17 w CC	16	3.6	3.3	1.10	3.2	1.13	3.6	1.01
371 Cesarean Section w/o CC	21	3.6	3.0	1.21	3.4	1.06	3.5	1.03
373 Vaginal Delivery w/o Complicating Diagnosis	55	2.5	2.0	1.23	2.1	1.17	2.1	1.17
390 Neonate w Other Significant Problems	10	2.7	2.4	1.13	2.5	1.08	2.4	1.13
391 Normal Newborn	85	2.4	2.0	1.19	2.2	1.08	2.0	1.19

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

DRG # and Description	This Facility		Risk Adjusted Group Averages					
	Average Charge	Risk Adjusted Average Charge	Analysis Area		Inpatient Volume Group		All GMS Hospitals	
		Charge	Charge	Average Charge	Ratio	Average Charge	Ratio	Average Charge
014 Intracranial Hemorrhage or Cerebral Infarction	\$5,212	\$5,301	\$14,856	0.36	\$9,223	0.57	\$16,199	0.33
088 Chronic Obstructive Pulmonary Disease	\$5,835	\$5,286	\$8,027	0.66	\$7,760	0.68	\$9,882	0.53
089 Simple Pneumonia & Pleurisy Age >17 w CC	\$8,818	\$8,216	\$9,416	0.87	\$8,806	0.93	\$10,587	0.78
127 Heart Failure & Shock	\$6,841	\$6,500	\$9,277	0.70	\$8,390	0.77	\$11,450	0.57
138 Cardiac Arrhythmia & Conduction Dis w CC	\$4,420	\$4,143	\$6,590	0.63	\$6,682	0.62	\$6,682	0.62
143 Chest Pain	\$2,828	\$2,841	\$6,171	0.46	\$4,361	0.65	\$7,890	0.36
182 G.I. Disorders Age >17 w CC	\$6,803	\$6,582	\$8,694	0.76	\$7,023	0.94	\$10,012	0.66
183 G.I. Disorders Age >17 w/o CC	\$4,442	\$4,229	\$5,179	0.82	\$5,164	0.82	\$5,164	0.82
243 Medical Back Problems	\$5,230	\$5,894	\$5,677	1.04	\$5,866	1.00	\$5,866	1.00
296 Nutritional & Metabolic Disorders Age >17 w CC	\$8,752	\$7,679	\$6,221	1.23	\$6,075	1.26	\$7,692	1.00
320 Kidney & Urinary Tract Infections Age >17 w CC	\$4,951	\$5,637	\$6,633	0.85	\$7,111	0.79	\$7,831	0.72
371 Cesarean Section w/o CC	\$7,470	\$7,608	\$9,588	0.79	\$12,356	0.62	\$10,694	0.71
373 Vaginal Delivery w/o Complicating Diagnosis	\$3,098	\$3,087	\$4,542	0.68	\$6,691	0.46	\$5,352	0.58
390 Neonate w Other Significant Problems	\$2,020	\$1,844	\$2,442	0.76	\$3,311	0.56	\$3,053	0.60
391 Normal Newborn	\$1,745	\$1,604	\$1,697	0.95	\$2,137	0.75	\$1,820	0.88

N/A - Zero Discharges reported for DRG

* - 1 through 4 Discharges reported for DRG

^ Risk-Adjusted Charges calculated using Medstat Disease Staging Software® Version 5.22.1 licensed through Thomson Medstat, Inc.

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