

**039 Bellin Hospital**  
**744 S Webster Ave, PO Box 23400**  
**Green Bay, WI 54305**  
**920-433-3500**

Hospital Type: GMS  
County: Brown  
Analysis Area: 4-Northeastern  
Inpatient Volume Group: 6

**Overall Hospital Utilization**

|                     |        |                                |          |
|---------------------|--------|--------------------------------|----------|
| Total Discharges:   | 9,195  | Average Length of Stay (days): | 3.4      |
| Total Patient Days: | 31,627 | Average Charge per Discharge:  | \$26,804 |

**Obstetrical Utilization**

|                       |       |                             |       |
|-----------------------|-------|-----------------------------|-------|
| Normal Childbirths:   | 866   | Percent of All Childbirths: | 69.4% |
| Cesarean Childbirths: | 300   | Percent of All Childbirths: | 24.0% |
| Other Childbirths:    | 82    | Percent of All Childbirths: | 6.6%  |
| Total Childbirths:    | 1,248 |                             |       |
| Total Newborns:       | 1,334 |                             |       |

**Psychiatric Utilization**

|               |   |                              |      |
|---------------|---|------------------------------|------|
| Discharges:   | 1 | Percent of All Discharges:   | 0.0% |
| Patient Days: | 4 | Percent of All Patient Days: | 0.0% |

**AODA Utilization**

|               |     |                              |      |
|---------------|-----|------------------------------|------|
| Discharges:   | 38  | Percent of All Discharges:   | 0.4% |
| Patient Days: | 160 | Percent of All Patient Days: | 0.5% |

**Patient Discharge Status**

| <u>Discharge Status</u>               | <u>% Discharges</u> |
|---------------------------------------|---------------------|
| Home or Self-Care                     | 76.2%               |
| Other GMS Hospital                    | 2.3%                |
| Critical Access Hospital (CAH)        | 0.0%                |
| Skilled Nursing Facility              | 11.3%               |
| Intermediate Care Facility            | 0.5%                |
| Inpatient Rehabilitation Facility     | 0.5%                |
| Hospice                               | 2.3%                |
| Other Institution                     | 0.0%                |
| Home Health Service                   | 4.3%                |
| Left Against Medical Advice           | 0.4%                |
| Expired                               | 1.2%                |
| Discharge/Tran to Court/Law Enforcmnt | 0.1%                |
| Other                                 | 0.8%                |

**Expected Pay Source Distribution**

| <u>Primary Payer</u>            | <u>% Discharges</u> |
|---------------------------------|---------------------|
| Medicare                        | 44.1%               |
| Medicaid/BadgerCare             | 16.0%               |
| Other Government                | 3.2%                |
| Commercial or Private Insurance | 34.0%               |
| Self-Pay                        | 2.2%                |
| Other or Unknown Insurance      | 0.5%                |

**Age Distribution**

| <u>Age Group</u> | <u>% Discharges</u> | <u>% Patient Days</u> |
|------------------|---------------------|-----------------------|
| Newborn          | 14.5%               | 9.0%                  |
| Under 15         | 1.7%                | 1.2%                  |
| 15 - 19          | 0.9%                | 0.7%                  |
| 20 - 24          | 3.1%                | 2.4%                  |
| 25 - 34          | 10.8%               | 8.4%                  |
| 35 - 44          | 4.9%                | 5.1%                  |
| 45 - 54          | 7.1%                | 7.5%                  |
| 55 - 64          | 15.7%               | 17.9%                 |
| 65 - 74          | 19.7%               | 21.9%                 |
| 75 - 84          | 15.0%               | 18.3%                 |
| 85 & Over        | 6.6%                | 7.8%                  |

**Sex Distribution**

| <u>Sex</u> | <u>% Discharges</u> | <u>% Patient Days</u> |
|------------|---------------------|-----------------------|
| Male       | 46.0%               | 49.0%                 |
| Female     | 54.0%               | 51.0%                 |

**Race Distribution**

| <u>Race</u>             | <u>% Discharges</u> | <u>% Patient Days</u> |
|-------------------------|---------------------|-----------------------|
| Amer.Ind/Alaskan Native | 2.0%                | 1.9%                  |
| Asian                   | 1.4%                | 1.2%                  |
| Black/African Amer.     | 2.6%                | 2.2%                  |
| Native Hawaii/Pac.Isl.  | 0.1%                | 0.2%                  |
| White                   | 88.9%               | 90.5%                 |
| Multiracial             | 0.1%                | 0.1%                  |
| Declined                | 0.2%                | 0.2%                  |
| Unavailable             | 4.9%                | 3.7%                  |

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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 |
| 045 Stroke and Precerebral Occlusion with Infarct  | 125           | 2.8  | 3.5            | 0.80  | 4.6                    | 0.61  | 4.2               | 0.67  |
| 133 Respiratory failure                            | 153           | 4.8  | 4.2            | 1.14  | 4.9                    | 0.98  | 4.5               | 1.07  |
| 139 Pneumonia                                      | 138           | 4.1  | 3.7            | 1.11  | 4.2                    | 0.98  | 4.0               | 1.03  |
| 174 Percutaneous coronary intervention w AMI       | 254           | 2.5  | 2.6            | 0.96  | 3.0                    | 0.83  | 3.0               | 0.83  |
| 175 Percutaneous coronary intervention w/o AMI     | 119           | 2.9  | 2.7            | 1.07  | 3.1                    | 0.94  | 3.1               | 0.94  |
| 194 Heart Failure                                  | 152           | 3.9  | 4.1            | 0.95  | 5.0                    | 0.78  | 4.6               | 0.85  |
| 201 Heart Abnormal Rhythm and Conduction Disorders | 84            | 2.8  | 2.6            | 1.08  | 2.9                    | 0.97  | 2.8               | 1.00  |
| 301 Hip Replacement                                | 633           | 1.5  | 1.8            | 0.83  | 2.5                    | 0.60  | 2.3               | 0.65  |
| 302 Knee Replacement                               | 353           | 1.5  | 1.9            | 0.79  | 2.1                    | 0.71  | 2.0               | 0.75  |
| 469 Acute kidney injury                            | 110           | 4.5  | 4.2            | 1.07  | 5.2                    | 0.87  | 4.6               | 0.98  |
| 540 Cesarean Delivery                              | 300           | 3.9  | 3.5            | 1.11  | 4.0                    | 0.98  | 3.6               | 1.08  |
| 560 Vaginal Delivery                               | 866           | 2.0  | 2.0            | 1.00  | 2.3                    | 0.87  | 2.2               | 0.91  |
| 640 Normal Newborn, Birthweight 2500g+             | 1,195         | 2.0  | 2.0            | 1.00  | 2.2                    | 0.91  | 2.1               | 0.95  |
| 720 Blood Infection/Septicemia                     | 316           | 5.2  | 4.9            | 1.06  | 6.1                    | 0.85  | 5.5               | 0.95  |
| 751 Psychoses                                      | *             | *    | 4.3            | *     | 5.1                    | *     | 5.1               | *     |

**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 |
| 045 Stroke and Precerebral Occlusion with Infarct  | \$20,973       | \$23,687                     | \$35,676                     | 0.66  | \$43,048               | 0.55  | \$39,987          | 0.59  |
| 133 Respiratory failure                            | \$31,275       | \$29,775                     | \$30,641                     | 0.97  | \$39,891               | 0.75  | \$36,517          | 0.82  |
| 139 Pneumonia                                      | \$22,834       | \$21,933                     | \$22,549                     | 0.97  | \$29,201               | 0.75  | \$26,154          | 0.84  |
| 174 Percutaneous coronary intervention w AMI       | \$58,173       | \$61,790                     | \$65,348                     | 0.95  | \$73,358               | 0.84  | \$73,175          | 0.84  |
| 175 Percutaneous coronary intervention w/o AMI     | \$84,785       | \$78,966                     | \$80,066                     | 0.99  | \$109,236              | 0.72  | \$106,404         | 0.74  |
| 194 Heart Failure                                  | \$17,758       | \$18,446                     | \$23,636                     | 0.78  | \$32,710               | 0.56  | \$29,512          | 0.63  |
| 201 Heart Abnormal Rhythm and Conduction Disorders | \$12,162       | \$12,464                     | \$19,122                     | 0.65  | \$22,164               | 0.56  | \$21,125          | 0.59  |
| 301 Hip Replacement                                | \$27,691       | \$28,479                     | \$42,625                     | 0.67  | \$53,491               | 0.53  | \$50,854          | 0.56  |
| 302 Knee Replacement                               | \$43,390       | \$44,251                     | \$49,816                     | 0.89  | \$52,844               | 0.84  | \$48,781          | 0.91  |
| 469 Acute kidney injury                            | \$19,169       | \$20,529                     | \$24,682                     | 0.83  | \$33,062               | 0.62  | \$29,600          | 0.69  |
| 540 Cesarean Delivery                              | \$15,589       | \$15,515                     | \$21,046                     | 0.74  | \$25,062               | 0.62  | \$24,895          | 0.62  |
| 560 Vaginal Delivery                               | \$9,548        | \$9,528                      | \$9,723                      | 0.98  | \$12,661               | 0.75  | \$12,167          | 0.78  |
| 640 Normal Newborn, Birthweight 2500g+             | \$3,172        | \$3,219                      | \$4,395                      | 0.73  | \$5,036                | 0.64  | \$4,719           | 0.68  |
| 720 Blood Infection/Septicemia                     | \$30,136       | \$28,792                     | \$36,072                     | 0.80  | \$50,089               | 0.57  | \$44,340          | 0.65  |
| 751 Psychoses                                      | *              | #                            | #                            | *     | #                      | *     | #                 | *     |

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.