**Table 1: Armstrong County Demographics (2022)**

|  |  |
| --- | --- |
|  | **Number of Individuals (%)** |
| **Total Population** | 65,538 (100) |
| **Age** |  |
| <18 | 12,429 (19) |
| 18 – 34 | 11,505 (17.6) |
| 35 – 64 | 26,611 (40.6) |
| 65+ | 14,993 (22.9) |
| **Gender** |  |
| Female | 32,676 (49.9) |
| Male | 32,862 (50.1) |
| **Race and Ethnicity** |  |
| White Alone | 63,113 (95.5) |
| Black or African American Alone | 689 (1) |
| Asian Alone | 241 (0.4) |
| Other Races | 238 (0.4) |
| Hispanic or Latino (Any Race) | 560 (0.8) |
| Two or More Races | 1,257 (1.9) |

Source: Center for Rural Pennsylvania

**Table 2: Hospital Information**

|  |  |  |
| --- | --- | --- |
| Armstrong County Memorial Hospital | **System Affiliation**: None | **Critical Access Hospital**: No |
| Kittanning, PA 16201 | **Licensed Beds**: 95 | **PA Rural Health Model Participant**: Yes |
| Armstrong County | **Staffed Beds**: 87 |  |

**Table 3: Medicaid Enrollees in Armstrong County Memorial Hospital’s Hospital Service Area (HSA)**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Total Number of Enrollees: 13705 | Any Mental Health Diagnosis | Any SUD Diagnosis | Enrollees with a Delivery | Disabled/ Chronically Ill | Expansion | Duals |
| Armstrong County Memorial Hospital | 3,851 (28.1%) | 1,192 (8.7%) | 110 (0.8%) | 3,029 (22.1%) | 4,057 (29.6%) | 2,481 (18.1%) |
| All Rural Enrollees | 23.7% | 6.7% | 0.9% | 19.6% | 30.7% | 15.3% |

**Table 4: All-Payer and Medicaid Paid Inpatient Visits at Armstrong County Memorial Hospital, by Year**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | **2016** | **2017** | **2018** | **2019** | **2020** | **2021** | **2022** | **2023** |
| All-Payer Admissions | 4872 | 4903 | 4046 | 3865 | 3133 | 3143 | 2883 | 2745 |
| All-Payer Live Births | 413 | 445 | 367 | 396 | 327 | 316 | 337 | 314 |
| All-Payer ED Visits | 28158 | 24473 | 26132 | 25229 | 20393 | 21932 | 20934 | 20306 |
| All-Payer Admissions from ED | 4786 | 4058 | 3867 | 3796 | 2964 | 2225 | 775 | 2125 |
| Medicaid |  |  |  |  |  |  |  |  |
| All Inpatient | 810 | 931 | 838 | 938 | 844 | 866 | 762 | 793 |
| Deliveries | 131 | 156 | 133 | 149 | 116 | 122 | 127 | 101 |
| Mental Illness | 3 | 1 | 1 | 0 | 1 | 0 | 1 | 2 |
| SUD | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 1 |

Note: All-payer data were extracted from the PA Department of Health Annual Hospital Reports. Medicaid data were extracted from claims data.

**Figure 1**

Note: Total Margin is the difference between total net revenue and total expenses divided by total net revenue.

**Table 5: Geographic Access for Medicaid Enrollees within Armstrong County Memorial Hospital’s HSA**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Total Medicaid Enrollees: 13705 | OB Inpatient Care | | SUD Inpatient Care | | Mental Illness Inpatient Care | |
| Approximate Drive Time | Current | If OB Services Closed | Current | If SUD Services Closed | Current | If Mental Illness Services Closed |
| <30 minutes, (%) | 13705 (100) | 13146 (95.9) | 13705 (100) | 13705 (100) | 13705 (100) | 13705 (100) |
| 30-60 minutes, (%) | 0 (0) | 559 (4.1) | 0 (0) | 0 (0) | 0 (0) | 0 (0) |
| >60 minutes, (%) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) | 0 (0) |

Note: Drive time is measured from the center of each zip code in the HSA to the nearest hospital addresses, and is thus an approximation. Hospitals were considered to offer the service if in 2023 they billed for >=10 deliveries, or at least 1 SUD or 1 mental illness inpatient visit.

**Table 6: Number of FQHC/RHC Sites within 30 and 60 Minutes of Zip Codes within Armstrong County Memorial Hospital’s HSA**

|  |  |  |
| --- | --- | --- |
|  | Within 30 Minutes | Within 60 Minutes |
| Minimum Number of Sites | 1 | 3 |
| Weighted Mean of Sites | 2.8 | 21.1 |

Note: Measures are at the zip-code level for each zip code within the HSA. For example, each zip code had at least 2 FQHC/RHC sites within 30 minutes. The weighted mean is the average number of FQHC/RHC sites within 30 and 60 minutes, weighted by the population of the given zip code.

**Table 7: Medicaid Inpatient, ED and Ambulatory Care Utilization among Enrollees within Armstrong County Memorial Hospital’s HSA (2023)**

|  |  |  |  |
| --- | --- | --- | --- |
| Visit type | Number of Visits | Rate per 1,000 Person Months | Rate per 1,000 Person Months Rural Mean, (Median) |
| All-Cause ED Visits | 3622 | 57.6 | 65 (63.8) |
| ACSC ED Visits | 242 | 3.8 | 4.8 (4.6) |
| All-Cause Inpatient Visits | 531 | 8.4 | 9 (8.8) |
| ACSC Inpatient Visits | 43 | 0.68 | 0.73 (0.76) |
| All-Cause Ambulatory Care | 30526 | 485.3 | 443.7 (437.8) |

Note: ACSC = Ambulatory Care Sensitive Conditions. Visits could occur at any provider, not just Armstrong County Memorial Hospital. High ACSC utilization may represent poor access to outpatient services for conditions that can be managed by primary care. All-Cause Ambulatory Care are a count of outpatient visits for any diagnosis.

**Table 8: Providers Serving Medicaid Enrollees in Armstrong County (2023)**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **# Providers** | **<10 enrollees** | **10-24 enrollees** | **25-49 enrollees** | **>=50 enrollees** | **Total** |
| **PCP** | 24 | 10 | 12 | 66 | 112 |
| **OBGYN** | 0 | 0 | 1 | 4 | 5 |
| **Pediatrics** | 0 | 0 | 0 | 12 | 12 |
| **Dental** | 6 | 1 | 1 | 4 | 12 |
| **All Behavioral Health** | 22 | 8 | 2 | 8 | 40 |
| **Psychiatrists** | 3 | 1 | 0 | 1 | 5 |
| **Family Planning Clinic** | 0 | 0 | 0 | 0 | 0 |

Note: PCPs include physicians with a specialty of family practice, general practitioner, internal medicine, or preventive medicine; federally qualified health centers and rural health clinics; nurse practitioners with a specialty of pediatrics, family health, or primary care; and physician assistants. OBGYNs include physicians with a specialty of OBGYN; nurse practitioners with a specialty of OBGYN; and certified nurse midwives. Dental include dental clinics; public health dental hygiene practitioner; and dentists. Behavioral health includes clinics with a specialty of mobile mental health treatment, methadone maintenance, psychiatric outpatient, or community mental health; nurse practitioners with a specialty of family and adult psych mental health; and a provider type of mental health /substance abuse or psychologist. Family planning clinics were identified by clinics with a specialty of family planning clinic. Providers were identified by provider IDs associated with a location in the given county. The number of unique enrollees were summed across locations if a provider practiced at multiple locations within the given county.

**Table 9: Food and Temporary Shelter Providers in Armstrong County (2025)**

|  |  |
| --- | --- |
| **Food Pantry and Meals Providers** | **Temporary Shelter Providers** |
| Armstrong County AAA | Armstrong County Community Action Agency |
| Greater Pittsburgh Community Foodbank | The Salvation Army Western Pennsylvania |
| Kittanning Salvation Army |  |

Note: Providers were identified by a search of PA Navigate based on the zip code of the given hospital.