

# Dauphin County

## Hospital Admissions

for Dauphin County Residents in FY 2015



### Hospital admissions

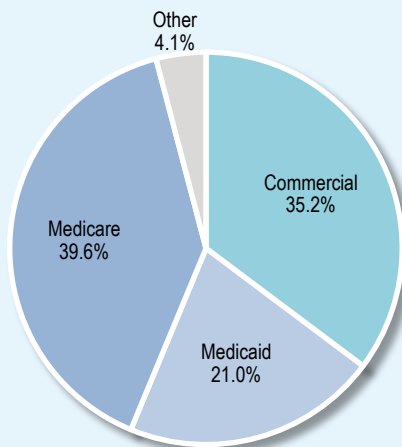
23,709 Dauphin County residents (8.7%) were admitted to a PA hospital in FY 2015. Statewide, the percentage was 9.0%.

Some patients were admitted several times during the year, so the total number of hospital admissions for Dauphin County residents was 33,730.

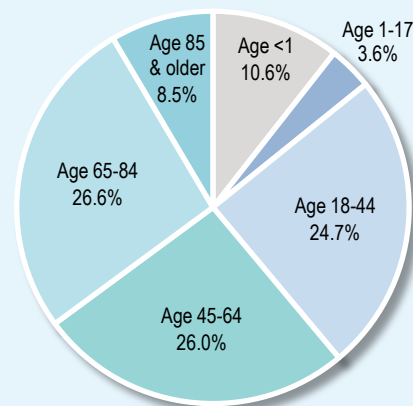
### Where were residents hospitalized? (top 5 by number of admissions)

| Hospital Name      | Number of Admissions | Percent of Admissions |
|--------------------|----------------------|-----------------------|
| Pinnacle Health    | 19,734               | 58.5%                 |
| Milton S Hershey   | 8,160                | 24.2%                 |
| Holy Spirit        | 1,683                | 5.0%                  |
| PA Psych Institute | 539                  | 1.6%                  |
| Roxbury Treatment  | 449                  | 1.3%                  |

### Hospital admissions by anticipated payer



### Hospital admissions by age



Statewide, the percentages were:

|            |       |
|------------|-------|
| Medicare   | 44.9% |
| Medicaid   | 18.4% |
| Commercial | 33.4% |
| Other*     | 3.3%  |

\* Includes other government, self-pay, and unknown payer.

### PA Health Care Cost Containment Council



Research Briefs

Statewide, the percentages were:

|            |       |
|------------|-------|
| Age <1     | 9.0%  |
| 1-17       | 3.6%  |
| 18-44      | 22.0% |
| 45-64      | 25.5% |
| 65-84      | 29.4% |
| 85 & older | 10.4% |

## Hospitalization rates for chronic conditions and county rankings

| Condition <sup>1</sup>                         | Hospitalization Rate <sup>2</sup> |        | County Rank <sup>3</sup> |
|--|-----------------------------------|--------|--------------------------|
|  | State                             | County |                          |
| Diabetes                                       | 21.5                              | 24.5   | 61st                     |
| Heart Failure                                  | 40.9                              | 42.0   | 28th                     |
| COPD <sup>4</sup> or Asthma (ages 40 or older) | 50.2                              | 48.0   | 23rd                     |
| Bacterial Pneumonia                            | 24.9                              | 19.9   | 15th                     |
| Asthma (ages 18 to 39)                         | 6.0                               | 6.1    | 61st                     |

<sup>1</sup> These conditions were defined using the Prevention Quality Indicators developed by the Agency for Healthcare Research and Quality ([www.qualityindicators.ahrq.gov](http://www.qualityindicators.ahrq.gov)).

<sup>2</sup> Per 10,000 residents.

<sup>3</sup> Rankings are 1-67, where 1 is lowest (best) hospitalization rate. Higher rank might be dependent on population differences among counties (an older population, for example). Rates were not adjusted for population differences so that important effects of these patient characteristics were not masked by such adjustment. Note that 15.3% of Dauphin County residents were age 65 or older; statewide the percentage was 16.0%.

<sup>4</sup> Chronic Obstructive Pulmonary Disease

## Medicare payments

One way to examine health care resource use is to look at Medicare spending. The following table shows the average amount Medicare spent per beneficiary in calendar year 2014.

|  | All Pennsylvania | Dauphin County |
|--|------------------|----------------|
| Average Medicare spending per beneficiary for all services       | \$9,692          | \$10,020       |
| Average Medicare spending per beneficiary for inpatient services | \$3,304          | \$3,649        |

These figures reflect actual (unadjusted) overall spending by the Medicare program for all Medicare fee-for-service beneficiaries regardless of age. "All services" includes hospital admissions, outpatient care, home health, hospice, etc. "Inpatient services" includes hospital admissions to inpatient acute care hospitals paid under the Prospective Payment System, critical access hospitals, inpatient psychiatric facilities, and psychiatric hospitals. In 2014, Dauphin County had 47,464 Medicare beneficiaries, of which 23,348 were in the fee-for-service program, and 4,304 of these were admitted to the hospital at least once during 2014.

Data source: The Centers for Medicare & Medicaid Services (CMS) Geographic Variation Public Use File ([www.cms.gov](http://www.cms.gov)).

## About PHC4

Created by the PA General Assembly in 1986, the PA Health Care Cost Containment Council (PHC4) is an independent state agency charged with collecting, analyzing and reporting information that can be used to improve the quality and restrain the cost of health care in the state. Today, PHC4 is a recognized national leader in public health care reporting. More than 840,000 public reports on patient treatment results are downloaded from the PHC4 website each year, and nearly 100 organizations and individuals annually utilize PHC4's special requests process to access and use data. PHC4 is governed by a 25-member board of directors, representing business, labor, consumers, health care providers, insurers and state government.

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