

# Luzerne County

## Hospital Admissions

for Luzerne County Residents in FY 2015



### Hospital admissions

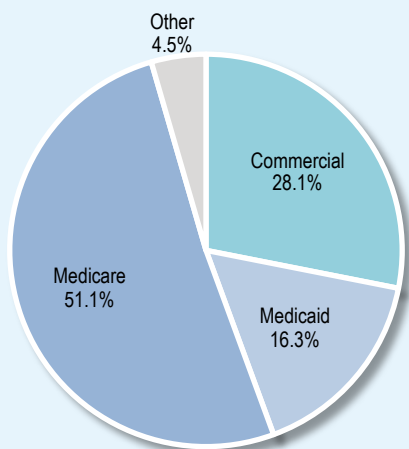
29,939 Luzerne County residents (9.4%) were admitted to a PA hospital in FY 2015. Statewide, the percentage was 9.0%.

Some patients were admitted several times during the year, so the total number of hospital admissions for Luzerne County residents was 44,714.

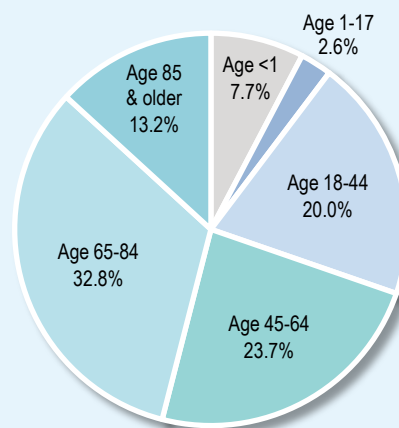
### Where were residents hospitalized? (top 5 by number of admissions)

Hospital Name	Number of Admissions	Percent of Admissions
Wilkes-Barre General	14,463	32.3%
Geisinger Wyoming Valley	12,664	28.3%
Lehigh Valley/Hazleton	5,871	13.1%
First Wyoming Valley	2,482	5.6%
Geisinger/Danville	1,707	3.8%

### 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	20.0	42nd
Heart Failure	40.9	49.6	42nd
COPD <sup>4</sup> or Asthma (ages 40 or older)	50.2	63.6	45th
Bacterial Pneumonia	24.9	33.9	41st
Asthma (ages 18 to 39)	6.0	4.6	49th

<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 19.0% of Luzerne 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	Luzerne County
Average Medicare spending per beneficiary for all services	\$9,692	\$9,435
Average Medicare spending per beneficiary for inpatient services	\$3,304	\$2,868

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, Luzerne County had 68,625 Medicare beneficiaries, of which 50,925 were in the fee-for-service program, and 9,759 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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