Luzerne County

Common Outpatient Procedures for Luzerne County Residents in FY 2013



1 in 7. In FY 2013, 1 in 7 Luzerne County residents (46,743) underwent an outpatient procedure in a Pennsylvania (PA) facility. Some of these residents had multiple outpatient procedure visits, for a total of 69,105 visits.

1.9 million. Statewide, 1.9 million PA residents had an outpatient procedure in a PA facility and about 27% of these had several outpatient procedure visits, for a total of 2.9 million visits in FY 2013.



3.1 million. Overall, PHC4 collected 3.1 million outpatient procedure records (for PA and non-PA residents) from 174 hospital-based outpatient departments and 275 freestanding ambulatory surgery centers in FY 2013.

Outpatient Procedure Records by Setting

Freestanding Ambulatory 30.1%

Hospital-Based Outpatient 69.9%

This report focuses on 10 outpatient procedures commonly performed in PA, with specific data shown for Luzerne Co.

	Total for	% Freestanding	% Hospital	Procedure Rate per 10,000 Residents	
Common Outpatient Procedures	County Residents	Ambulatory Center	Outpatient Department	County Rate	State Rate
Colonoscopy with/without Biopsy	9,122	66.6%	33.4%	284.2	325.4
Incision and Drainage of Ear Drum	578	80.4%	19.6%	18.0	17.4
Release of Carpal Tunnel and Other Nerves in Arms/Legs	742	69.9%	30.1%	23.1	28.2
Removal of Breast Tumor or Partial Mastectomy	632	54.9%	45.1%	19.7	14.2
Removal of Bunion and Repair of Toe Deformity	354	80.5%	19.5%	11.0	12.1
Removal of Cataract and Insertion of Lens	4,763	98.7%	1.3%	148.4	146.2
Removal of Gallbladder and/or Gallstones	966	0.6%	99.4%	30.1	19.8
Removal of Tonsils and Adenoids	645	73.0%	27.0%	20.1	19.1
Repair of Hernia in Groin	568	34.9%	65.1%	17.7	18.2
Repair of Torn Knee Cartilage	739	62.7%	37.3%	23.0	30.1

Notes: These procedures were defined using the Agency for Healthcare Research and Quality's Clinical Classifications Software. Outpatient procedures that were incorporated into inpatient records (e.g., outpatient diagnostic services for patients admitted to the hospital within 3 days of their outpatient visit) were not included here.

PHC4's outpatient procedure data, available through its special request program, is an important resource for health care facilities and providers, insurers, researchers, and consultants in studying issues such as access to care, cost and reimbursements, community need, and strategic planning.

Where did Luzerne County residents have these outpatient procedures?

(Top 3 facilities by number of procedures)

	Top 3 Facilities	Number (%)		Top 3 Facilities	Number (%)
Colonoscopy with/ without Biopsy	Gateway SC	3,428 (37.6%)	Removal of Cataract	Kingston Ophthalmology	2,576 (54.1%)
	Geisinger Wyoming Valley	1,638 (18.0%)	and Insertion of Lens	Hazleton ASC	685 (14.4%)
	Riverview ASC	861 (9.4%)		Surgical Specialty NE PA	458 (9.6%)
• Incision and Drainage of Ear Drum	Riverview ASC	127 (22.0%)	Removal of	Wilkes-Barre General	504 (52.2%)
	Surgical Specialty NE PA	80 (13.8%)	Gallbladder and/or	Geisinger Wyoming Valley	223 (23.1%)
	Same Day Geisinger South	78 (13.5%)	Gallstones	Hazleton General	90 (9.3%)
• Release of Carpal Tunnel and Other Nerves in Arms/Legs	Surgical Specialty NE PA	113 (15.2%)	 Removal of Tonsils 	Riverview ASC	115 (17.8%)
	Same Day Geisinger South	103 (13.9%)	and Adenoids	Surgical Specialty NE PA	90 (14.0%)
	Center Same Day Surgery	101 (13.6%)		Same Day Geisinger South	87 (13.5%)
Removal of Breast Tumor or Partial Mastectomy	Surgical Specialty NE PA	272 (43.0%)	Repair of Hernia in	Wilkes-Barre General	196 (34.5%)
	Wilkes-Barre General	106 (16.8%)	Groin	Center Same Day Surgery	61 (10.7%)
	Geisinger Wyoming Valley	86 (13.6%)		Same Day Geisinger South	55 (9.7%)
Removal of Bunion and Repair of Toe Deformity	Surgical Specialty NE PA	143 (40.4%)	 Repair of Torn Knee 	Center Same Day Surgery	132 (17.9%)
	Center Same Day Surgery	72 (20.3%)	Cartilage	Wilkes-Barre General	104 (14.1%)
	Same Day Geisinger South	36 (10.2%)		Surgical Specialty NE PA	76 (10.3%)

NR = Not reported due to volume limitations

NA = Not applicable

SC = Surgical/surgery center

When ties occur, facilities are listed alphabetically.

Common outpatient procedures by payer breakdown

	Medicare	Medicaid	Commercial	Other*
Colonoscopy with/without Biopsy	33.9%	2.9%	60.3%	2.9%
Incision and Drainage of Ear Drum	8.0%	25.8%	64.9%	1.4%
Release of Carpal Tunnel and Other Nerves in Arms/Legs	33.8%	6.3%	57.3%	2.6%
Removal of Breast Tumor or Partial Mastectomy	31.8%	7.8%	57.1%	3.3%
Removal of Bunion and Repair of Toe Deformity	33.9%	6.5%	55.9%	3.7%
Removal of Cataract and Insertion of Lens	71.2%	2.2%	24.7%	1.9%
Removal of Gallbladder and/or Gallstones	16.9%	10.0%	71.5%	1.6%
Removal of Tonsils and Adenoids	1.2%	29.6%	66.7%	2.5%
Repair of Hernia in Groin	26.9%	8.5%	61.4%	3.2%
Repair of Torn Knee Cartilage	13.7%	4.2%	79.3%	2.8%

Want to know what
Medicare pays health
care facilities in PA for
common outpatient
services such as cataract
surgery, MRIs or biopsies?
Then visit PHC4's website
at www.phc4.org and
click on the interactive
database of Medicare
Payment Information
for Common Outpatient
Services.

About PHC4

Created by the PA General Assembly in 1986, the PA Health Care Cost Containment Council (PHC4) is an independent state agency that collects, analyzes and reports information used to improve the quality and restrain the cost of health care in the state. Each year, more than 840,000 reports are downloaded from the PHC4 website and nearly 100 organizations and individuals access and use PHC4 data through special requests. PHC4 is governed by a 25-member board of directors, representing business, labor, consumers, health care providers, insurers and state government.

^{*} Includes other government, self-pay and unknown payer.