Luzerne County

Common Outpatient Procedures for Luzerne County Residents in FY 2015



This brief focuses on 12 outpatient procedures commonly performed in Pennsylvania, with specific data shown for Luzerne County.

1 in 18 County Residents. In FY 2015, 17,634 (1 in 18) Luzerne County residents underwent at least one of the following 12 common outpatient procedures in a Pennsylvania (PA) facility. Some of these residents had multiple outpatient visits, for a total of 21,484 visits for these procedures.

	Procedure % Count 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	7,860	62.8%	37.2%	246.5	335.8
Disintegration of Kidney Stones using Shock Waves	703	66.7%	33.3%	22.0	16.6
Incision and Drainage of Ear Drum	559	85.9%	14.1%	17.5	15.7
Injection of Spine for Pain Management	2,461	70.0%	30.0%	77.2	111.5
Release of Carpal Tunnel and Other Nerves in Arms/Legs	902	71.2%	28.8%	28.3	29.8
Removal of Breast Tumor or Partial Mastectomy	344	33.7%	66.3%	10.8	13.0
Removal of Bunion and Repair of Toe Deformity	366	75.1%	24.9%	11.5	10.9
Removal of Cataract and Insertion of Lens	5,792	98.3%	1.7%	181.7	149.5
Removal of Gallbladder and/or Gallstones	880	0.1%	99.9%	27.6	18.9
Removal of Tonsils and Adenoids	545	76.5%	23.5%	17.1	16.1
Repair of Hernia in Groin	542	18.6%	81.4%	17.0	17.9
Repair of Torn Knee Cartilage	646	61.0%	39.0%	20.3	27.6

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.

NR = Not reported due to volume limitations

Statewide, 801,686 PA residents had at least one of these outpatient procedures, and about 16% of residents had several visits, for a total of 972,061 outpatient visits for these 12 procedures for PA residents.



PHC4's outpatient procedure data, available through its special request program, is an important resource for data users 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?

Includes data from FY 2014 through FY 2015 to maximize reporting

	Top 3 Facilities	Number (%)
Colonoscopy with/without Biopsy	Gateway SC	4,773 (30.1%)
	Geisinger Wyoming Valley	3,263 (20.6%)
	Lehigh Valley/Hazleton	1,650 (10.4%)
Disintegration of Kidney Stones using Shock Waves	Riverview ASC	664 (49.3%)
	Geisinger Wyoming Valley	195 (14.5%)
	Center Same Day Surgery	148 (11.0%)
Incision and Drainage of Ear Drum	Riverview ASC	300 (28.0%)
	Same Day Geisinger South	164 (15.3%)
	Center for Advanced Surg	107 (10.0%)
Injection of Spine for Pain Management	Center for Advanced Surg	1,095 (25.3%)
	Riverview ASC	1,055 (24.3%)
	Geisinger Wyoming Valley	585 (13.5%)
Release of Carpal	Same Day Geisinger South	314 (18.1%)
Tunnel and Other Nerves in Arms/Legs	Surgical Specialty NE PA	267 (15.4%)
	Center Same Day Surgery	198 (11.4%)
Removal of Breast Tumor or Partial Mastectomy	Wilkes-Barre General	171 (22.4%)
	Surgical Specialty NE PA	170 (22.2%)
	Geisinger Wyoming Valley	163 (21.3%)

	Top 3 Facilities	Number (%)	
Removal of Bunion and Repair of Toe Deformity	Surgical Specialty NE PA	253	(32.1%)
	Center Same Day Surgery	164	(20.8%)
	Same Day Geisinger South	77	(9.8%)
Removal of Cataract	Kingston Ophthalmology	5,265	(47.2%)
	Hazleton ASC	2,066	(18.5%)
and misertion of Lens	Surgical Specialty NE PA	964	(8.6%)
Removal of	Wilkes-Barre General	917	(52.8%)
Gallbladder and/or Gallstones	Geisinger Wyoming Valley	396	(22.8%)
	Lehigh Valley/Hazleton	168	(9.7%)
Removal of Tonsils and Adenoids	Same Day Geisinger South	197	(18.4%)
	Riverview ASC	185	(17.2%)
	Surgical Specialty NE PA	137	(12.8%)
	Wilkes-Barre General	467	(43.4%)
Repair of Hernia in Groin	Geisinger Wyoming Valley	127	(11.8%)
	Same Day Geisinger South	88	(8.2%)
Repair of Torn Knee Cartilage	Center Same Day Surgery	177	(13.9%)
	Surgical Specialty NE PA	148	(11.6%)
	Wilkes-Barre General	130	(10.2%)

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NA = Not applicable

SC = Surgical/Surgery Center

Common outpatient procedures among county residents, by anticipated payer in FY 2015

	Medicare	Medicaid	Commercial	Other*
Colonoscopy with/without Biopsy	37.0%	4.4%	55.1%	3.5%
Disintegration of Kidney Stones using Shock Waves	31.9%	5.5%	59.2%	3.4%
Incision and Drainage of Ear Drum	11.6%	30.2%	54.7%	3.4%
Injection of Spine for Pain Management	45.8%	3.6%	48.1%	2.6%
Release of Carpal Tunnel and Other Nerves in Arms/Legs	31.9%	9.2%	55.1%	3.8%
Removal of Breast Tumor or Partial Mastectomy	29.1%	8.4%	55.2%	7.3%
Removal of Bunion and Repair of Toe Deformity	29.2%	6.0%	58.5%	6.3%
Removal of Cataract and Insertion of Lens	69.7%	2.1%	26.3%	1.9%
Removal of Gallbladder and/or Gallstones	16.9%	13.1%	62.2%	7.8%
Removal of Tonsils and Adenoids	0.9%	36.7%	57.2%	5.1%
Repair of Hernia in Groin	30.3%	8.3%	54.8%	6.6%
Repair of Torn Knee Cartilage	17.0%	6.0%	72.9%	4.0%

Want to know what Medicare pays health care facilities in PA for common outpatient services such as cataract surgery 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.

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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.



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