## **Northampton County**

# Common Outpatient Procedures for Northampton County Residents in FY 2015



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

**1 in 13 County Residents.** In FY 2015, 23,959 (1 in 13) Northampton 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 28,665 visits for these procedures.

|  | Procedure<br>Count for | %<br>Freestanding    | %<br>Hospital            | Procedure Rate per 10,000 Residents |               |
|--|------------------------|----------------------|--------------------------|-------------------------------------|---------------|
| Common Outpatient Procedures                           | County<br>Residents    | Ambulatory<br>Center | Outpatient<br>Department | County<br>Rate                      | State<br>Rate |
| Colonoscopy with/without Biopsy                        | 12,966                 | 53.0%                | 47.0%                    | 431.3                               | 335.8         |
| Disintegration of Kidney Stones using Shock Waves      | 635                    | 8.2%                 | 91.8%                    | 21.1                                | 16.6          |
| Incision and Drainage of Ear Drum                      | 414                    | 51.0%                | 49.0%                    | 13.8                                | 15.7          |
| Injection of Spine for Pain Management                 | 5,903                  | 48.1%                | 51.9%                    | 196.3                               | 111.5         |
| Release of Carpal Tunnel and Other Nerves in Arms/Legs | 895                    | 30.6%                | 69.4%                    | 29.8                                | 29.8          |
| Removal of Breast Tumor or Partial Mastectomy          | 468                    | 2.4%                 | 97.6%                    | 15.6                                | 13.0          |
| Removal of Bunion and Repair of Toe Deformity          | 444                    | 12.2%                | 87.8%                    | 14.8                                | 10.9          |
| Removal of Cataract and Insertion of Lens              | 4,454                  | 93.3%                | 6.7%                     | 148.1                               | 149.5         |
| Removal of Gallbladder and/or Gallstones               | 554                    | 0.4%                 | 99.6%                    | 18.4                                | 18.9          |
| Removal of Tonsils and Adenoids                        | 402                    | 28.4%                | 71.6%                    | 13.4                                | 16.1          |
| Repair of Hernia in Groin                              | 570                    | 10.4%                | 89.6%                    | 19.0                                | 17.9          |
| Repair of Torn Knee Cartilage                          | 1,019                  | 16.1%                | 83.9%                    | 33.9                                | 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 Northampton County residents have these outpatient procedures?

Includes data from FY 2014 through FY 2015 to maximize reporting

|  | Top 3 Facilities         | Number (%)    |
|--|--------------------------|---------------|
| Colonoscopy<br>with/without Biopsy                           | Bethlehem Endoscopy      | 5,008 (19.8%) |
|  | Twin Rivers Endoscopy    | 3,720 (14.7%) |
|  | St Luke's/Bethlehem      | 3,553 (14.1%) |
| Disintegration of<br>Kidney Stones using<br>Shock Waves      | St Luke's/Bethlehem      | 471 (37.4%)   |
|  | Lehigh Valley            | 189 (15.0%)   |
|  | Easton                   | 174 (13.8%)   |
| Incision and Drainage of Ear Drum                            | Center for Specialized   | 268 (32.0%)   |
|  | St Luke's/Bethlehem      | 252 (30.1%)   |
|  | SC of Allentown          | 107 (12.8%)   |
| Injection of Spine for Pain Management                       | Valley SC                | 3,723 (30.3%) |
|  | Coordinated Health Ortho | 3,012 (24.5%) |
|  | St Luke's/Bethlehem      | 1,055 (8.6%)  |
| Release of Carpal<br>Tunnel and Other<br>Nerves in Arms/Legs | Coordinated Health Ortho | 418 (22.7%)   |
|  | St Luke's/Bethlehem      | 418 (22.7%)   |
|  | SC of Allentown          | 365 (19.9%)   |
| Removal of Breast<br>Tumor or Partial<br>Mastectomy          | Easton                   | 248 (25.7%)   |
|  | Lehigh Valley/Muhlenberg | 209 (21.7%)   |
|  | St Luke's/Anderson       | 182 (18.9%)   |

|   | Top 3 Facilities         | Number (%)    |  |  |
|---|--------------------------|---------------|--|--|
| Removal of Bunion<br>and Repair of Toe<br>Deformity | St Luke's/Bethlehem      | 256 (27.4%)   |  |  |
|   | Coordinated Health Ortho | 206 (22.1%)   |  |  |
|   | Lehigh Valley/Muhlenberg | 94 (10.1%)    |  |  |
| Removal of Cataract and Insertion of Lens           | Center for Specialized   | 3,871 (44.0%) |  |  |
|   | Valley Eye SC            | 2,455 (27.9%) |  |  |
|   | SC of Allentown          | 703 (8.0%)    |  |  |
| Removal of<br>Gallbladder and/or<br>Gallstones      | St Luke's/Bethlehem      | 338 (30.4%)   |  |  |
|   | Easton                   | 246 (22.1%)   |  |  |
|   | Lehigh Valley/Muhlenberg | 180 (16.2%)   |  |  |
| Removal of Tonsils and Adenoids                     | St Luke's/Bethlehem      | 292 (35.1%)   |  |  |
|   | Center for Specialized   | 141 (17.0%)   |  |  |
|   | St Luke's/Anderson       | 114 (13.7%)   |  |  |
|   | St Luke's/Bethlehem      | 404 (33.1%)   |  |  |
| Repair of Hernia in<br>Groin                        | Lehigh Valley/Muhlenberg | 162 (13.3%)   |  |  |
|   | St Luke's/Anderson       | 157 (12.9%)   |  |  |
| Repair of Torn Knee<br>Cartilage                    | Coordinated Health Ortho | 797 (38.0%)   |  |  |
|   | St Luke's/Bethlehem      | 251 (12.0%)   |  |  |
|   | Lehigh Valley/Muhlenberg | 223 (10.6%)   |  |  |

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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*   |
|----------|---|---|--|
| 35.4%    | 3.5%  | 56.7%   | 4.4%   |
| 37.3%    | 5.7%  | 56.1%   | 0.9%   |
| 12.3%    | 20.5%   | 65.5%   | 1.7%   |
| 42.6%    | 2.4%  | 54.2%   | 0.7%   |
| 33.1%    | 6.5%  | 59.6%   | 0.9%   |
| 36.3%    | 6.0%  | 56.2%   | 1.5%   |
| 24.8%    | 5.2%  | 68.7%   | 1.4%   |
| 65.9%    | 1.7%  | 30.4%   | 2.0%   |
| 24.7%    | 10.6%   | 61.9%   | 2.7%   |
| 1.5%     | 21.4%   | 74.4%   | 2.7%   |
| 38.9%    | 4.2%  | 54.9%   | 1.9%   |
| 18.6%    | 3.7%  | 76.5%   | 1.1%   |
|          | 35.4%<br>37.3%<br>12.3%<br>42.6%<br>33.1%<br>36.3%<br>24.8%<br>65.9%<br>24.7%<br>1.5%<br>38.9%<br>18.6% | 35.4%       3.5%         37.3%       5.7%         12.3%       20.5%         42.6%       2.4%         33.1%       6.5%         36.3%       6.0%         24.8%       5.2%         65.9%       1.7%         24.7%       10.6%         1.5%       21.4%         38.9%       4.2%         18.6%       3.7% | 35.4%       3.5%       56.7%         37.3%       5.7%       56.1%         12.3%       20.5%       65.5%         42.6%       2.4%       54.2%         33.1%       6.5%       59.6%         36.3%       6.0%       56.2%         24.8%       5.2%       68.7%         65.9%       1.7%       30.4%         24.7%       10.6%       61.9%         1.5%       21.4%       74.4%         38.9%       4.2%       54.9% |

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.



<sup>\*</sup> Other government, self-pay, and unknown payer.