

SOUTHEASTERN  
PENNSYLVANIA

# Hospital Performance Report

22 Common Medical Procedures and Treatments



*Report Period: January 1, 2000 through December 31, 2000*

**PHC4**

Pennsylvania Health Care Cost Containment Council

December 2001



## Counties Included in this Report

Berks  
Bucks  
Carbon  
Chester  
Delaware  
Lehigh  
Northampton  
Montgomery  
Schuylkill  
Philadelphia

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# Understanding this Report

## Foreword

The Pennsylvania Health Care Cost Containment Council (PHC4) was established as an independent state agency by the General Assembly and Governor of the Commonwealth of Pennsylvania in 1986. To help improve the quality and restrain the cost of health care, PHC4 promotes health care competition through the collection, analysis and public dissemination of uniform cost and quality-related information. Thanks to the vision of its General Assembly, Pennsylvania has begun to build a new health care marketplace where purchasers, consumers, providers, payors, and policy makers can make more informed decisions about the delivery of health care. This *Hospital Performance Report* is one of a series of public reports designed to achieve this goal, and is based on a previous PHC4 report, the *Hospital Effectiveness Report*, published from 1989 through 1994. Information about additional treatment and surgical categories is posted on the PHC4 Web site at [www.phc4.org](http://www.phc4.org).

## What is the purpose of the report?

Before we make a major purchase, we normally familiarize ourselves with as much information as we can gather about the available products or services. By comparing what we can learn about the quality of the product as well as what will be charged for it, we decide on what we believe is the best quality product for the best possible price. So it should be with health care services. Unfortunately, the information available to consumers and purchasers to make such decisions is limited and often not widely accessible. PHC4's *Hospital Performance Report* can help to fill that vacuum of information and assist consumers and purchasers in making more informed health care decisions. This report can also serve as an aid to providers in pinpointing additional opportunities for quality improvement and cost containment. It should not be used in emergency situations.



*Information about additional treatment and surgical categories is posted on the PHC4 Web site at [www.phc4.org](http://www.phc4.org).*



### What is included in this report?

- This report, which covers inpatient hospital discharges during 2000, is divided into three regional versions. The information reported is hospital-specific.
- This report encompasses 22 selected Diagnosis Related Groups (DRGs). These DRGs have been chosen due to a combination of factors, including a high degree of variation in mortality, high volume, significant resource consumption, and diversity across diagnoses and procedures. Descriptions of the DRGs are on pages 8 and 9.
- All Pennsylvania general and most specialty acute care hospitals, regardless of bed size, are included. The number of cases, a risk-adjusted mortality rating, a risk-adjusted average length of hospital stay, a risk-adjusted readmission rate (for most DRGs) and the average hospital charge for each of the included DRGs form the basis of the report.

### What is a DRG?

A Diagnosis Related Group (DRG) is an illness classification system adopted and modified by the federal government for standard health care reporting and billing purposes by hospitals and insurance companies. The system groups similar medical conditions and surgical procedures into hundreds of illness categories, called DRGs, based on the patients' diagnoses and procedures.

### Where does the data come from?

Pennsylvania hospitals are required by law to submit certain information to PHC4. The 2000 data compiled for the purpose of this publication is reported as it was submitted to PHC4 by Pennsylvania hospitals. The data was subject to standard verification processes by PHC4. In addition, hospitals are required to submit data indicating in simple terms "how sick the patient was" or, in technical jargon, a "severity score." The data are then risk-adjusted.

## What does “risk-adjusted” mean?

The hospitals use a sophisticated patient risk classification system, called Atlas Outcomes®, to abstract severity scores based on patient medical records, assign patients to an appropriate illness category and submit the data to PHC4. These categories, measured from the point of admission to the hospital, range from a patient who is not very sick to a patient who is near death. These severity scores allow PHC4 to adjust for patients at greater risk of dying or staying in the hospital for a longer period of time than other patients. The Atlas Outcomes® system was developed by MediQual Systems, Inc., now owned by Cardinal Health Information Companies, and is based on the examination of numerous Key Clinical Findings such as lab tests, EKG readings, vital signs, patient’s medical history, imaging results, pathology, age, sex, and operative/endoscopy findings. PHC4 also independently adjusts for the presence of cancer in the patient population included in this report.

## What is measured in the report and why is it important?

PHC4’s mission is to provide the public with information that will help to improve the quality of health care services while also providing opportunities to restrain costs. The measurement of quality in health care is not an exact science and is still in its beginning stages. And while there may be a number of ways to define quality, for the purposes of this report, four factors are suggested:

- *Volume of Cases* – For each hospital, the number of cases in each DRG after exclusions is reported. This can give a patient or a purchaser an idea of the experience each facility has in treating such patients. Studies have suggested that in at least some areas, the number of cases treated by a physician or hospital can be a factor in the success of the treatment.

*Note:* Small or specialty hospitals may report low volume due to the unique patient population they serve or geographic location.

- *Risk-Adjusted Mortality Rates* – PHC4 has used risk-adjusted mortality statistics as a measure of quality since it began publishing reports in 1989. Using a complex mathematical formula that assesses the degree of illness for patients upon their admission to the hospital, PHC4 calculates an expected, or predicted, number of deaths. In simple terms, based upon how sick the patients are, PHC4’s method determines the number of patients one could reasonably expect to die in a given hospital in a given DRG. Hospitals that treat sicker patients are given “credit” in the system; more patients can be expected to die because they are more seriously ill.
- *Risk-Adjusted Average Length of Stay (ALOS)* – This measure represents a step forward in the measurement of the quality of care. How long a patient stays in the hospital can reflect how successful the treatment is that the hospital provides, and has an impact on the resources brought to bear in delivering treatment. In much the same way as the mortality measure, key patient risk factors related to





how sick patients are when admitted to the hospital are taken into account. These patient risk factors are then adjusted or accounted for so that, for example, a younger, healthier patient is not treated the same statistically as an older, sicker one. These adjustments allow for an apples to apples comparison - patient severity or risk factors cannot explain the remaining differences. Yet after patient risk factors have been equalized among hospitals in the same treatment categories, there are still differences in the length of hospitalization.

- *Risk-Adjusted Readmissions, by Percent* – A subsequent acute care hospitalization in any Pennsylvania hospital where the admit date is within 30 days of the discharge date of the original hospitalization. Same day readmission is analyzed if the original hospitalization resulted in a discharge to home for self-care, home health care, or home IV care. Like the mortality and length of stay measures, patient risk factors and the severity of illness on admission are taken into account statistically. Readmission rates are important from both a quality of care

and cost standpoint. While some rehospitalizations will always occur, high quality care may lessen the need for subsequent hospitalizations.

### Other Data Issues

- *Lung Cancer* – Lung cancer is a terminal illness where death is often the expected outcome; therefore mortality and readmission rates are not meaningful measures of the quality of care and are not reported.
- *Do Not Resuscitate Cases* - The mortality analysis includes Do Not Resuscitate (DNR) cases.
- *Heart Attack - Medical Management and Transfers to Other Acute Care Facilities* – Heart attack patients that are treated medically are frequently transferred for further diagnosis and treatment to advanced cardiac care facilities. For this reason, the percentages of cases transferred to another facility are also included, while readmission rates are not. Patients transferred out of facilities with advanced cardiac care are often returned to their original hospital.

- *Heart Attack with PTCA/Stent* - readmission rates are not reported.
- *DRGs Containing Miscellaneous or Cancer-Related Cases* - Determining a readmission rate for DRGs that contain a substantial number of cancer-related cases is difficult since patients typically return to the hospital for additional care; the readmission could be attributed to the fact that the patient had cancer. For this reason, readmission rates are not reported for DRGs with a high number of cancer-related cases (78 - Blood Clot in Lung; 130 - Vascular Disorders except Heart, complicated; 148 - Major Intestinal Procedures, complicated; 154 - Stomach and Small Intestinal Operations, complicated; and 416 - Septicemia). In addition, readmission rates are not reported for DRGs that are comprised of miscellaneous cases (188 - Stomach and Intestinal Complications and Disorders and 478 - Vascular Operations except heart, complicated).

*Note:* The risk-adjusted mortality, risk-adjusted length of stay and risk-adjusted readmission figures in this report are

important measures of quality and resource utilization, but cannot be considered the only measures. The measurement of quality is highly complex, and the information used to capture such measures is limited. A hospital death is frequently an unavoidable consequence of a patient's medical condition. Hospitals and physicians may do everything right and the patient can still die. However, after taking into account the significant risk factors available to PHC4, there are differences in patient outcomes among hospitals.

### **Hospital Charges**

This report also includes the average hospital charge for each of the 22 medical and surgical treatment categories. While charges are what the hospital reports on the billing form, they may not accurately represent the amount a hospital receives in payment for the services it delivers. Hospitals usually receive less in actual payments than the listed charge. Charges do represent a benchmark since negotiations between hospitals and insurers regarding payment generally begin with the charge figure. Hospital

charges are used almost universally by those attempting to assess the costs of health care. Until a better method is developed, hospital charges represent a consistent, while imperfect, way to discuss the relative costs of health care.

A look at the financial data submitted by hospitals to PHC4 can shed some light on the relationship between the amount hospitals charge or bill for services, and the amount they receive in Net Patient Revenue (NPR). According to PHC4's *Hospital Financial Analysis 2000*, Pennsylvania hospitals received, on average statewide, \$.39 in NPR for every dollar that they charged in Fiscal Year 2000 (7/1/99 through 6/30/00).

Within the geographic area covered in this report, hospitals within the city of Philadelphia received, on average, \$.35 in NPR for every dollar charged, suburban Philadelphia hospitals received an average of \$.28 on the dollar, and hospitals in the Lehigh Valley/Reading area received an average of \$.52 on the dollar.

It is important to note that the regional figures provided above are aggregate only and cannot be applied to individual hospitals or

## Mortality Rate

### *Understanding the Symbols*

- Significantly lower than the expected rate.
- ◉ Not significantly different than the expected rate.
- Significantly higher than the expected rate.

individual average DRG charges to calculate actual payment figures. This is due to substantial variation in hospital charges from hospital to hospital and from insurance product line to product line. There is also substantial variation in actual payments that hospitals receive for specific services. Actual payments to hospitals are imposed by Medicare and Medicaid, or result from negotiations with insurance companies, other third-party payors, and even individual patients.

### **Understanding the tables**

*Risk-Adjusted Mortality Rating* - Symbols representing risk-adjusted mortality ratings are displayed in the report. These symbols reflect a comparison of a hospital's actual mortality rate and its expected mortality rate. A circle ○ means that the hospital's actual mortality rate was significantly lower, statistically speaking, than the rate expected or predicted by PHC4's mathematical formula. A circle with a dot ◉ inside means that the difference between the two figures was insignificant - the hospital performed as expected. A dark circle ● means that the actual mortality rate was significantly higher, statistically, than the expected rate. Numbers

related to these ratings are available upon request from the PHC4 office.

*Risk-Adjusted Average Length of Stay* - The risk-adjusted average length of stay reflects the number of days spent in the hospital by patients that completed a full course of treatment. These data are adjusted to take important health risk factors into account.

*Number of Cases* - The number of cases represents separate hospital admissions, not individual patients. A patient readmitted several times would be included each time in the number of cases. Hospitals that had fewer than five cases evaluated for risk-adjusted mortality were not rated; such low volume cannot be considered meaningful and, as such, the outcome data are excluded. *Not Reported* appears in the table next to these hospitals.

*Hospital Names* - The hospital names have been shortened in many cases for formatting purposes. Hospital names may be different today than in 2000 due to mergers and name changes. A list of changes is included on page 32.



## How to use the report

- **Patients/Consumers** can use this report as an aid in making decisions about where to seek treatment for the categories detailed in this report. As with any health care decision, PHC4 urges the reader to use this report in conjunction with a physician or other health care provider when making a health care decision.
- **Group Benefits Purchasers/Insurers** can use this report as part of a process in determining where employees, subscribers, members, or participants should go for their health care.
- **Health Care Providers** can use this report as an aid in identifying opportunities for quality improvement and cost containment.
- **Policy Makers/Public Officials** can use this report to enhance their understanding of health care issues, to ask provocative questions, to raise public awareness of important issues and to help constituents identify quality health care options.
- **All of the previously mentioned groups** can use this information to raise important questions about why differences exist in the quality and efficiency of care.

This report can be used as a tool. It should not be used to generalize about the overall quality of care at a hospital, but instead to examine hospital performance in specific treatment categories. This report does point out differences. The statistical methods used eliminate many of the clinical and medical differences among the patients in different hospitals, thereby allowing us to explore the real differences in mortality, readmission rate and the length of hospitalization among hospitals. The pursuit of these issues can play an important and constructive role in raising the quality while restraining the cost of health care in the Commonwealth of Pennsylvania.

### Hospitals with Special Data Issues

Episcopal Hospital merged with Temple University Hospital on September 7, 2000. As a result, the data reported for Episcopal Hospital include only those cases treated in the first two quarters of 2000. The data reported for Temple University Hospital include cases treated at Temple, as well as those cases treated at Episcopal Hospital for quarters 3 and 4 in 2000.

Effective November 2000, Thomas Jefferson University Hospital assumed sole operation of all non-ophthalmological services at Wills Eye Hospital.

Lehigh Valley/Muhlenberg performs PTCA/stent procedures but no open heart surgery.

### Non-Compliant Hospitals

Hospitals are required under Pennsylvania law (Act 89) to submit timely, accurate health care data to PHC4. PHC4, acting upon the advice of its Technical Advisory Group, a panel of physicians and other health care experts, has determined that hospitals missing the required UB 92 data or patient severity scores in excess of or equal to 15% overall are non-compliant with state law and are excluded from this report. These hospitals are listed below. Hospitals that were non-compliant in 2000 but are currently compliant are so noted. Although data specific to non-compliant hospitals is not included in this report, their records have been included in the overall research for in-hospital mortality, length of stay, readmission rate and charges and, as such, are reflected in the statewide and regional totals.

### Hospitals Excluded from this Report Due to Non-Compliance

There are no hospitals that were excluded from this report due to non-compliance.

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# Diagnosis Related Group (DRG) Descriptions

**Heart Attack- Medical Management (DRGs 121, 122, 123):** A heart attack occurs when there is a sudden decrease in the blood supply to an area of heart muscle. Included are heart attack patients who were treated without surgical interventions.

**Heart Attack with PTCA/Stent (subset of DRGs 112 and 116):** Treatment of a heart attack using an inflated balloon to widen the blocked heart artery and increase blood flow to the heart (called percutaneous transluminal coronary angioplasty or PTCA). A metallic mesh tube called a stent may also be inserted in the blocked artery to open it more widely and decrease the chances that it will become narrowed again. Does not include coronary artery bypass graft surgery.

**Heart Failure and Shock (DRG 127):** Congestive heart failure is an abnormal accumulation of fluid due to the heart's inability to pump a normal amount of blood. The term "shock" refers to heart shock, not shock resulting from injury.

**Abnormal Heartbeat, complicated (DRG 138):** Abnormal heart rate or rhythm including tachycardia, bradycardia, fibrillation, flutter and heart block. Does not include heart attack, congenital heart defects or heart valve disorders.

**Vascular Disorders except heart, complicated (DRG 130):** Medical treatment for disorders of blood vessels in the head, neck, aorta, upper and lower limbs. Examples include varicose veins, aneurysm, and diabetes-related circulatory disorders. Conditions not included are hypertension and coronary artery disease.

**Vascular Operations except heart, complicated (DRG 478):** Surgical procedures on blood vessels in the head, neck, and the upper and lower limbs.

**Stroke (Brain Attack) (DRG 014):** Sudden "attack" caused by an abrupt decrease in the blood supply to part of the brain. Transient ischemic attack (temporary stroke symptoms) is not included.

**Blood Clot in Lung (DRG 078):** Blockage in the lung usually due to a blood clot. May also be caused by fat or an air bubble.

**Lung Infections, complicated (DRG 079):** Infections other than simple pneumonia including tuberculosis, pneumonitis and certain rare pneumonias.

**Pneumonia, complicated (DRG 089):** Simple pneumonia (inflammation of the lung) includes viral and bacterial pneumonia, as well as pleurisy, an inflammation of the membrane surrounding the lungs.

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**Chronic Obstructive Pulmonary Disease (COPD) (DRG 088):**

Chronic lung disease where breathing is difficult due to airway narrowing, excess mucus production or inflammation. It is caused most frequently by bronchitis, asthma or emphysema.

**Lung Cancer (DRG 082):** Includes the initial diagnosis, as well as follow-up care, for patients with cancerous and non-cancerous tumors. Does not include chemotherapy.

**Diabetes (DRG 294):** Includes patients over age 35 hospitalized for control of the blood sugar. Conditions include coma, ketoacidosis and fluid imbalances. Kidney, eye, nervous system or circulatory complications related to diabetes are not included.

**Kidney and Urinary Tract Infections, complicated (DRG 320):** Acute and chronic infections of the kidney and urinary tract. Does not include urinary stones or urinary symptoms such as frequency, bleeding or pain.

**Kidney Failure (DRG 316):** Short and long-term kidney (renal) failure due to hypertension, heart disease, or unknown causes. Does not include dialysis or transplants.

**Stomach and Intestinal Bleeding, complicated (DRG 174):** Bleeding from stomach or intestinal ulcers, inflammation of the stomach, or inflammation of small sac-like areas in the wall of the colon.

**Stomach and Intestinal Complications and Disorders (DRG 188):**

Digestive system complications including liver failure and intestinal blockage resulting from a prior procedure. Also includes hemorrhoids, non-cancerous tumors and decreased blood supply to the intestine.

**Stomach and Small Intestinal Operations, complicated (DRG 154):**

Surgical procedures on the esophagus, stomach and small intestine. Does not include removal of appendix.

**Major Intestinal Procedures, complicated (DRG 148):**

Major surgical procedures involving the intestines, including colostomy and other repairs to the intestines. Not included are procedures for hernia, appendix or biopsies.

**Hip Operations, except replacement, complicated (DRG 210):**

Includes surgery for hip fracture. Does not include replacements or amputations.

**Septicemia (DRG 416):**

Also known as blood poisoning, is a system-wide infection of the patient's blood. Does not include post-operative or post-injury infections.

**Poisoning and Toxic Effects of Drugs, complicated (DRG 449):**

Toxic effects of overdose, wrong substance given or substance taken in error. Medications, non-medicinal substances and drugs such as ethyl alcohol, heroin and pesticides, gases such as carbon monoxide and metals are included. Does not include drug abuse or dependency.

# Heart Attack - Medical Management

Hospital	Cases	Transfer to Acute Care %	Risk-Adj. Mortality	Risk-Adj. ALOS	Average Charge
Abington Memorial *	380	3.3	⊕	5.8	\$36,876
Albert Einstein *	153	0.0	⊕	6.2	\$33,083
Ashland Regional	48	42.2	●	6.5	\$11,080
Brandywine	116	33.0	⊕	6.9	\$21,302
Chester County	90	42.4	⊕	6.3	\$18,815
Chestnut Hill	107	42.6	⊕	6.0	\$26,749
Crozer-Chester *	335	11.1	⊕	6.1	\$47,700
Delaware County Memorial	119	38.5	⊕	7.4	\$44,224
Doylestown *	116	18.1	⊕	5.5	\$18,511
Easton *	350	7.1	○	5.6	\$11,955
Elkins Park	30	38.0	⊕	6.5	\$39,674
Episcopal *	2	NR	NR	NR	NR
Fox Chase Cancer Center	1	NR	NR	NR	NR
Frankford *	338	18.9	⊕	7.3	\$43,382
Gnaden Huetten Memorial	30	53.0	⊕	5.0	\$9,116
Good Samaritan Regional	119	45.0	⊕	7.3	\$10,168
Graduate*	53	0.0	⊕	6.9	\$50,143
Grand View	118	45.6	⊕	6.1	\$21,955
Hahnemann University *	119	0.8	⊕	5.4	\$45,866
Holy Redeemer	59	61.0	⊕	5.8	\$44,938
Hosp of the Univ of PA *	136	0.0	⊕	5.6	\$42,901
Jeanes	116	53.6	⊕	7.2	\$30,458
Lehigh Valley *	399	2.0	⊕	5.5	\$14,025
Lehigh/Muhlenberg *	82	40.1	⊕	6.3	\$16,006
Main Line/Bryn Mawr *	130	3.7	⊕	5.8	\$24,822
Main Line/Lankenau *	237	1.2	⊕	5.4	\$24,247
Main Line/Paoli	75	55.3	⊕	4.9	\$19,271
Medical College of PA *	73	2.6	⊕	7.1	\$55,921
Mercy Suburban	65	46.2	⊕	5.0	\$14,047
Mercy/Community	65	41.4	⊕	6.1	\$22,931
Mercy/Fitzgerald *	163	11.1	⊕	5.6	\$22,860
Mercy/Philadelphia	102	39.1	⊕	6.3	\$24,148

Hospital	Cases	Transfer to Acute Care %	Risk-Adj. Mortality	Risk-Adj. ALOS	Average Charge
Methodist Div/TJUH	103	52.5	⊕	8	\$35,760
Montgomery	71	57.5	⊕	5.8	\$15,683
Nazareth	211	44.4	⊕	7.6	\$23,465
North Penn	70	56.4	⊕	5.2	\$17,919
Palmerton	17	70.7	⊕	6.7	\$9,669
Parkview	47	39.7	⊕	4.4	\$20,811
Pennsylvania Hospital *	57	0.0	⊕	5.9	\$36,085
Phoenixville/Univ of PA	83	44.1	⊕	5.8	\$17,743
Pottstown Memorial	70	63.4	⊕	4.4	\$15,900
Pottsville/Warne Clinic	96	38.0	⊕	7.3	\$9,979
Presbyterian/Univ of PA *	246	0.8	⊕	5.3	\$32,536
Reading *	290	0.0	⊕	6.8	\$11,704
Riddle Memorial	84	46.2	⊕	5.7	\$22,251
Roxborough Memorial	71	31.8	⊕	6.1	\$16,049
Sacred Heart/Allentown *	169	0.6	⊕	5.9	\$13,808
Saint Agnes	58	48.7	⊕	7.4	\$24,327
Saint Joseph's/Phila	24	39.5	●	6.5	\$16,876
Saint Joseph/Reading *	108	1.8	⊕	6.1	\$11,765
Saint Mary *	99	10.8	⊕	6.2	\$22,155
Southern Chester County	14	61.4	⊕	4.8	\$10,332
St Luke's/Bethlehem *	220	9.3	⊕	6.6	\$14,426
St Luke's/Miners	57	49.1	⊕	7.4	\$15,099
St Luke's/Quakertown	28	33.3	⊕	4.3	\$21,873
Temple East/Northeastern	92	51.9	●	6.6	\$15,879
Temple University *	149	2.3	⊕	5.9	\$36,144
Temple/Lower Bucks *	59	9.6	⊕	7.4	\$23,274
Thomas Jefferson Univ *	205	1.4	⊕	6.7	\$42,004
Warminster	60	55.2	⊕	6.5	\$36,696
Wills Eye	0				
<b>Southeastern Pennsylvania</b>	<b>7,184</b>	<b>26.5</b>		<b>6.2</b>	<b>\$25,911</b>
<b>TOTAL: Statewide</b>	<b>20,683</b>	<b>27.2</b>		<b>5.9</b>	<b>\$17,683</b>

\* Indicates hospitals that provided advanced cardiac services during 2000. This information is provided since patients admitted to a facility that does not provide advanced cardiac care may be transferred, for further diagnosis and treatment, to facilities that provide these services.

Risk-Adj.: The Risk-Adjusted Mortality and ALOS figures adjust for the degree of illness present when a patient is admitted. See page 3.

Risk-Adj. ALOS: The average number of days hospitalized.

●	Mortality significantly higher than expected.
⊕	Mortality not significantly different than expected.
○	Mortality significantly lower than expected.
NR	Not Reported. Had fewer than five cases evaluated.

# Heart Attack - with PTCA/Stent

The facilities listed below are those that were providers of advanced cardiac services (PTCA/stent procedures) during 2000.

Hospital	Cases	Risk-Adj. Mortality	Risk-Adj. ALOS	Average Charge
Abington Memorial	152	⊙	3.9	\$43,989
Albert Einstein	180	⊙	4.3	\$51,603
Crozer-Chester	137	⊙	4.4	\$77,594
Doylestown	87	⊙	3.6	\$28,431
Easton	132	⊙	4.5	\$34,067
Episcopal	0			
Frankford	165	⊙	5.8	\$62,867
Graduate	70	⊙	3.8	\$66,283
Hahnemann University	258	⊙	3.8	\$64,997
Hosp of the Univ of PA	139	⊙	3.5	\$53,459
Lehigh Valley	500	●	4.0	\$26,734
Lehigh/Muhlenberg	16	⊙	3.5	\$23,375
Main Line/Bryn Mawr	124	⊙	4.1	\$43,061
Main Line/Lankenau	256	⊙	3.5	\$46,700

Hospital	Cases	Risk-Adj. Mortality	Risk-Adj. ALOS	Average Charge
Medical College of PA	51	⊙	3.7	\$70,474
Mercy/Fitzgerald	58	⊙	4.0	\$45,550
Pennsylvania Hospital	66	⊙	3.9	\$32,521
Presbyterian/Univ of PA	320	⊙	4.0	\$47,090
Reading	249	⊙	4.9	\$19,551
Sacred Heart/Allentown	52	⊙	4.0	\$27,738
Saint Joseph/Reading	105	⊙	4.4	\$23,675
Saint Mary	159	⊙	4.4	\$41,508
St Luke's/Bethlehem	239	⊙	3.8	\$21,367
Temple University	124	⊙	3.2	\$42,094
Temple/Lower Bucks	65	⊙	4.5	\$46,257
Thomas Jefferson Univ	150	⊙	4.5	\$54,042
<b>Southeastern Pennsylvania</b>	<b>3,854</b>		<b>4.1</b>	<b>\$42,418</b>
<b>TOTAL: Statewide</b>	<b>10,291</b>		<b>4.0</b>	<b>\$34,206</b>

- Mortality significantly higher than expected.
- ⊙ Mortality not significantly different than expected.
- Mortality significantly lower than expected.
- NR Not Reported. Had fewer than five cases evaluated.

Risk-Adj.: The Risk-Adjusted Mortality and ALOS figures adjust for the degree of illness present when a patient is admitted. See page 3.

Risk-Adj. ALOS: The average number of days hospitalized.



# Heart Failure and Shock

Hospital	Cases	Risk-Adj. Mortality	Risk-Adj. ALOS	Risk-Adj. Read. %	Average Charge
Abington Memorial	683	⊙	4.3	26.2	\$23,445
Albert Einstein	899	⊙	4.9	27.3	\$17,899
Ashland Regional	183	⊙	6.0	29.7	\$7,071
Brandywine	257	⊙	5.1	21.9	\$12,972
Chester County	448	⊙	5.1	24.7	\$11,575
Chestnut Hill	358	⊙	3.8	18.3	\$18,724
Crozer-Chester	1,065	⊙	4.9	25.4	\$30,825
Delaware County Memorial	380	⊙	5.3	24.2	\$28,294
Doylestown	235	⊙	4.8	21.7	\$14,472
Easton	553	⊙	4.7	30.8	\$7,954
Elkins Park	193	⊙	5.8	29.9	\$28,288
Episcopal	26	⊙	6.8	38.3	\$13,376
Fox Chase Cancer Center	6	⊙	6.1	18.7	\$19,071
Frankford	965	⊙	5.7	26.7	\$30,208
Gnaden Huetten Memorial	188	⊙	4.4	24.5	\$6,829
Good Samaritan Regional	477	⊙	6.1	24.5	\$7,516
Graduate	350	⊙	4.4	25.9	\$25,764
Grand View	241	⊙	5.0	18.3	\$16,887
Hahnemann University	328	⊙	5.2	25.9	\$32,198
Holy Redeemer	431	⊙	5.0	30.3	\$27,159
Hosp of the Univ of PA	519	⊙	4.8	27.2	\$20,743
Jeanes	417	⊙	5.4	25.8	\$19,749
Lehigh Valley	811	⊙	4.5	22.8	\$8,506
Lehigh/Muhlenberg	275	⊙	5.2	23.9	\$9,459
Main Line/Bryn Mawr	381	⊙	4.8	25.3	\$15,462
Main Line/Lankenau	688	⊙	5.1	23.5	\$16,987
Main Line/Paoli	194	⊙	4.2	17.6	\$12,921
Medical College of PA	352	○	4.3	23.3	\$29,105
Mercy Suburban	231	⊙	4.6	27.6	\$10,456
Mercy/Community	233	⊙	4.3	31.8	\$13,941
Mercy/Fitzgerald	426	⊙	4.0	27.3	\$13,693
Mercy/Philadelphia	474	⊙	4.0	30.2	\$12,353

Hospital	Cases	Risk-Adj. Mortality	Risk-Adj. ALOS	Risk-Adj. Read. %	Average Charge
Methodist Div/TJUH	473	⊙	6.0	27.6	\$18,450
Montgomery	440	⊙	5.2	29.4	\$11,930
Nazareth	651	⊙	5.7	27.8	\$15,891
North Penn	240	⊙	5.2	18.5	\$14,288
Palmerton	249	⊙	5.2	27.8	\$6,281
Parkview	169	○	4.6	26.4	\$16,796
Pennsylvania Hospital	252	⊙	5.1	19.8	\$21,574
Phoenixville/Univ of PA	270	⊙	4.4	30.2	\$11,767
Pottstown Memorial	310	⊙	3.6	25.9	\$11,656
Pottsville/Warne Clinic	249	⊙	6.1	29.4	\$7,472
Presbyterian/Univ of PA	592	⊙	4.1	25.6	\$15,771
Reading	738	⊙	5.8	21.8	\$7,535
Riddle Memorial	368	⊙	4.8	24.4	\$17,025
Roxborough Memorial	271	⊙	4.6	33.8	\$10,209
Sacred Heart/Allentown	303	⊙	4.2	25.4	\$7,782
Saint Agnes	331	⊙	5.6	26.9	\$15,020
Saint Joseph's/Phila	350	○	4.7	35.2	\$9,129
Saint Joseph/Reading	422	⊙	5.2	23.6	\$7,147
Saint Mary	418	⊙	4.8	26.2	\$15,006
Southern Chester County	194	⊙	5.2	24.4	\$8,138
St Luke's/Bethlehem	915	○	5.1	30.8	\$8,957
St Luke's/Miners	169	○	5.9	25.8	\$10,697
St Luke's/Quakertown	63	⊙	4.4	22.6	\$14,156
Temple East/Northeastern	483	⊙	5.3	34.3	\$12,164
Temple University	700	⊙	4.5	30.2	\$21,792
Temple/Lower Bucks	358	⊙	5.0	29.1	\$13,559
Thomas Jefferson Univ	401	⊙	5.5	23.1	\$27,038
Warminster	152	⊙	5.3	26.9	\$24,489
Wills Eye	0				
<b>Southeastern Pennsylvania</b>	<b>23,802</b>		<b>5.0</b>	<b>26.4</b>	<b>\$16,417</b>
<b>TOTAL: Statewide</b>	<b>58,358</b>		<b>5.0</b>	<b>25.1</b>	<b>\$11,931</b>

Risk-Adj.: The Risk-Adjusted Mortality, Readmissions, and ALOS figures adjust for the degree of illness present when a patient is admitted. See page 3.

Risk-Adj. ALOS: The average number of days hospitalized.

●	Mortality significantly higher than expected.
⊙	Mortality not significantly different than expected.
○	Mortality significantly lower than expected.
NR	Not Reported. Had fewer than five cases evaluated.

# Abnormal Heartbeat, complicated

Hospital	Cases	Risk-Adj. Mortality	Risk-Adj. ALOS	Risk-Adj. Read. %	Average Charge
Abington Memorial	370	⊙	3.5	16.4	\$18,796
Albert Einstein	274	⊙	4.4	19.2	\$18,250
Ashland Regional	64	⊙	4.4	27.5	\$5,541
Brandywine	70	⊙	3.7	24.7	\$10,991
Chester County	110	⊙	4.2	18.1	\$10,401
Chestnut Hill	111	⊙	3.0	18.3	\$13,693
Crozer-Chester	294	⊙	4.1	22.3	\$25,930
Delaware County Memorial	114	⊙	4.8	17.5	\$26,859
Doylestown	117	⊙	3.1	17.6	\$11,050
Easton	185	⊙	3.9	14.9	\$7,159
Elkins Park	50	⊙	4.1	18.1	\$20,547
Episcopal	2	NR	NR	NR	NR
Fox Chase Cancer Center	7	⊙	3.1	29.9	\$13,239
Frankford	350	⊙	4.4	21.2	\$22,693
Gnaden Huetten Memorial	54	⊙	3.1	14.8	\$5,834
Good Samaritan Regional	101	●	4.7	7.8	\$6,355
Graduate	89	⊙	4.2	25.9	\$27,562
Grand View	146	⊙	3.5	23.7	\$11,988
Hahnemann University	138	⊙	4.1	24.8	\$26,781
Holy Redeemer	203	⊙	4.1	22.1	\$24,499
Hosp of the Univ of PA	156	⊙	3.6	25.1	\$18,062
Jeanes	178	⊙	4.6	18.2	\$16,806
Lehigh Valley	272	⊙	3.7	16.8	\$7,241
Lehigh/Muhlenberg	79	⊙	4.0	15.8	\$7,038
Main Line/Bryn Mawr	175	⊙	3.6	17.9	\$12,295
Main Line/Lankenau	259	⊙	4.3	15.1	\$13,258
Main Line/Paoli	122	⊙	2.7	15.4	\$8,989
Medical College of PA	93	⊙	4.1	25.0	\$30,730
Mercy Suburban	72	⊙	3.3	15.9	\$6,552
Mercy/Community	50	⊙	3.4	16.5	\$13,047
Mercy/Fitzgerald	194	⊙	3.3	23.0	\$11,230
Mercy/Philadelphia	129	⊙	4.2	24.0	\$12,446

Hospital	Cases	Risk-Adj. Mortality	Risk-Adj. ALOS	Risk-Adj. Read. %	Average Charge
Methodist Div/TJUH	87	⊙	4.8	22.0	\$18,085
Montgomery	133	⊙	3.3	21.6	\$8,041
Nazareth	198	⊙	4.5	17.1	\$12,755
North Penn	98	⊙	3.0	12.7	\$10,053
Palmerton	56	⊙	4.4	18.7	\$7,674
Parkview	44	⊙	4.6	24.6	\$16,628
Pennsylvania Hospital	105	⊙	4.1	20.0	\$17,475
Phoenixville/Univ of PA	85	⊙	3.3	14.0	\$10,288
Pottstown Memorial	129	⊙	2.9	18.1	\$10,418
Pottsville/Warne Clinic	63	⊙	4.9	21.1	\$6,264
Presbyterian/Univ of PA	128	⊙	3.4	16.5	\$13,716
Reading	197	⊙	4.1	8.2	\$5,726
Riddle Memorial	126	⊙	3.4	19.0	\$14,000
Roxborough Memorial	63	⊙	3.7	15.8	\$8,958
Sacred Heart/Allentown	66	⊙	3.2	16.7	\$5,933
Saint Agnes	74	⊙	5.0	10.6	\$13,645
Saint Joseph's/Phila	41	⊙	4.4	25.6	\$8,867
Saint Joseph/Reading	134	⊙	3.2	9.5	\$5,853
Saint Mary	227	⊙	3.7	18.7	\$12,824
Southern Chester County	44	⊙	3.2	11.1	\$6,911
St Luke's/Bethlehem	244	⊙	3.9	18.9	\$6,734
St Luke's/Miners	29	⊙	4.6	10.3	\$7,450
St Luke's/Quakertown	36	⊙	3.4	21.8	\$13,109
Temple East/Northeastern	84	⊙	4.1	12.3	\$10,193
Temple University	153	⊙	3.4	20.6	\$17,994
Temple/Lower Bucks	104	⊙	4.2	24.3	\$11,735
Thomas Jefferson Univ	148	⊙	4.4	15.0	\$23,645
Warminster	65	⊙	3.9	26.8	\$18,590
Wills Eye	0				
<b>Southeastern Pennsylvania</b>	<b>7,598</b>		<b>3.9</b>	<b>18.5</b>	<b>\$14,254</b>
<b>TOTAL: Statewide</b>	<b>18,630</b>		<b>3.8</b>	<b>17.8</b>	<b>\$10,323</b>

- Mortality significantly higher than expected.
- ⊙ Mortality not significantly different than expected.
- Mortality significantly lower than expected.
- NR Not Reported. Had fewer than five cases evaluated.

Risk-Adj.: The Risk-Adjusted Mortality, Readmissions, and ALOS figures adjust for the degree of illness present when a patient is admitted. See page 3.

Risk-Adj. ALOS: The average number of days hospitalized.

# Vascular Disorders, except heart, complicated

Hospital	Cases	Risk-Adj. Mortality	Risk-Adj. ALOS	Average Charge
Abington Memorial	106	⊙	5.0	\$24,018
Albert Einstein	117	⊙	5.5	\$18,443
Ashland Regional	26	⊙	5.8	\$6,165
Brandywine	38	⊙	4.4	\$10,111
Chester County	56	⊙	5.1	\$9,334
Chestnut Hill	44	⊙	4.8	\$16,317
Crozer-Chester	131	⊙	5.4	\$29,015
Delaware County Memorial	76	⊙	6.0	\$28,664
Doylestown	36	⊙	3.7	\$10,303
Easton	63	⊙	4.7	\$6,945
Elkins Park	13	⊙	6.1	\$24,931
Episcopal	4	NR	NR	NR
Fox Chase Cancer Center	44	⊙	4.4	\$13,193
Frankford	159	⊙	5.8	\$24,173
Gnaden Huetten Memorial	10	⊙	4.6	\$5,523
Good Samaritan Regional	56	⊙	6.5	\$6,002
Graduate	78	⊙	5.4	\$26,006
Grand View	53	⊙	5.3	\$13,944
Hahnemann University	66	⊙	4.5	\$26,418
Holy Redeemer	31	⊙	5.2	\$24,905
Hosp of the Univ of PA	167	⊙	4.9	\$18,910
Jeanes	77	⊙	4.6	\$15,349
Lehigh Valley	170	⊙	4.7	\$7,238
Lehigh/Muhlenberg	28	⊙	4.8	\$5,958
Main Line/Bryn Mawr	48	⊙	5.4	\$16,275
Main Line/Lankenau	75	⊙	5.0	\$14,239
Main Line/Paoli	35	⊙	4.1	\$11,286
Medical College of PA	57	⊙	4.6	\$24,176
Mercy Suburban	33	⊙	4.2	\$7,164
Mercy/Community	12	⊙	5.1	\$11,697
Mercy/Fitzgerald	77	⊙	4.8	\$13,630
Mercy/Philadelphia	46	⊙	5.8	\$16,667

Hospital	Cases	Risk-Adj. Mortality	Risk-Adj. ALOS	Average Charge
Methodist Div/TJUH	42	●	6.4	\$17,884
Montgomery	73	⊙	5.4	\$10,224
Nazareth	74	⊙	5.5	\$12,417
North Penn	27	⊙	5.6	\$11,698
Palmerton	6	⊙	3.5	\$4,785
Parkview	41	⊙	4.6	\$11,758
Pennsylvania Hospital	63	⊙	5.4	\$19,937
Phoenixville/Univ of PA	28	⊙	3.7	\$9,800
Pottstown Memorial	43	⊙	3.5	\$7,853
Pottsville/Warne Clinic	64	⊙	6.7	\$6,670
Presbyterian/Univ of PA	69	⊙	4.7	\$15,358
Reading	122	⊙	6.0	\$6,175
Riddle Memorial	29	⊙	5.4	\$15,066
Roxborough Memorial	31	⊙	5.7	\$11,044
Sacred Heart/Allentown	41	⊙	4.1	\$5,799
Saint Agnes	42	⊙	5.1	\$15,133
Saint Joseph's/Phila	30	⊙	5.2	\$8,810
Saint Joseph/Reading	69	⊙	5.5	\$5,226
Saint Mary	71	⊙	4.4	\$12,531
Southern Chester County	10	⊙	5.7	\$7,203
St Luke's/Bethlehem	124	⊙	4.9	\$8,065
St Luke's/Miners	19	⊙	5.7	\$6,809
St Luke's/Quakertown	15	⊙	4.6	\$11,516
Temple East/Northeastern	63	⊙	5.1	\$9,026
Temple University	101	⊙	4.6	\$21,260
Temple/Lower Bucks	44	⊙	6.7	\$17,066
Thomas Jefferson Univ	135	⊙	5.3	\$23,360
Warminster	19	⊙	6.5	\$27,137
Wills Eye	0			
<b>Southeastern Pennsylvania</b>	<b>3,527</b>		<b>5.2</b>	<b>\$15,307</b>
<b>TOTAL: Statewide</b>	<b>8,254</b>		<b>5.2</b>	<b>\$11,134</b>

Risk-Adj.: The Risk-Adjusted Mortality and ALOS figures adjust for the degree of illness present when a patient is admitted. See page 3.

Risk-Adj. ALOS: The average number of days hospitalized.

- Mortality significantly higher than expected.
- ⊙ Mortality not significantly different than expected.
- Mortality significantly lower than expected.
- NR Not Reported. Had fewer than five cases evaluated.

# Vascular Operations, except heart, complicated

Hospital	Cases	Risk-Adj. Mortality	Risk-Adj. ALOS	Average Charge
Abington Memorial	158	⊖	6.1	\$52,818
Albert Einstein	152	⊖	7.9	\$48,976
Ashland Regional	8	●	9.6	\$18,069
Brandywine	18	⊖	8.4	\$34,001
Chester County	83	⊖	6.0	\$21,718
Chestnut Hill	27	⊖	7.8	\$44,206
Crozer-Chester	204	⊖	8.5	\$67,594
Delaware County Memorial	41	⊖	6.2	\$57,373
Doylestown	80	⊖	4.9	\$28,080
Easton	114	⊖	6.2	\$17,119
Elkins Park	22	⊖	5.6	\$38,154
Episcopal	18	⊖	7.4	\$23,857
Fox Chase Cancer Center	8	⊖	6.4	\$30,345
Frankford	246	⊖	6.2	\$47,008
Gnaden Huetten Memorial	3	NR	NR	NR
Good Samaritan Regional	73	⊖	8.7	\$17,357
Graduate	135	⊖	7.8	\$96,555
Grand View	39	⊖	8.5	\$31,177
Hahnemann University	254	⊖	6.6	\$70,955
Holy Redeemer	78	⊖	5.1	\$49,446
Hosp of the Univ of PA	247	●	8.0	\$55,351
Jeanes	51	⊖	8.1	\$45,581
Lehigh Valley	207	⊖	7.4	\$24,217
Lehigh/Muhlenberg	26	⊖	6.2	\$18,755
Main Line/Bryn Mawr	52	⊖	6.6	\$35,474
Main Line/Lankenau	94	⊖	6.8	\$35,716
Main Line/Paoli	25	⊖	5.4	\$26,862
Medical College of PA	126	⊖	6.3	\$76,426
Mercy Suburban	27	●	5.4	\$22,121
Mercy/Community	4	NR	NR	NR
Mercy/Fitzgerald	84	⊖	5.9	\$30,346
Mercy/Philadelphia	71	⊖	6.7	\$30,915

Hospital	Cases	Risk-Adj. Mortality	Risk-Adj. ALOS	Average Charge
Methodist Div/TJUH	34	⊖	9.6	\$52,916
Montgomery	79	⊖	5.7	\$22,962
Nazareth	80	⊖	7.3	\$27,340
North Penn	19	⊖	6.3	\$24,638
Palmerton	7	⊖	5.2	\$11,619
Parkview	46	⊖	7.5	\$38,030
Pennsylvania Hospital	112	⊖	6.7	\$45,599
Phoenixville/Univ of PA	75	⊖	5.6	\$26,001
Pottstown Memorial	30	⊖	5.6	\$35,290
Pottsville/Warne Clinic	44	⊖	6.6	\$17,980
Presbyterian/Univ of PA	70	⊖	6.3	\$45,657
Reading	159	⊖	7.2	\$13,792
Riddle Memorial	32	⊖	8.5	\$36,191
Roxborough Memorial	16	⊖	6.0	\$21,408
Sacred Heart/Allentown	73	⊖	5.8	\$17,421
Saint Agnes	58	⊖	6.0	\$21,049
Saint Joseph's/Phila	42	⊖	6.3	\$19,089
Saint Joseph/Reading	98	⊖	4.1	\$15,493
Saint Mary	112	⊖	5.5	\$33,660
Southern Chester County	3	NR	NR	NR
St Luke's/Bethlehem	213	⊖	7.3	\$21,794
St Luke's/Miners	4	NR	NR	NR
St Luke's/Quakertown	17	⊖	8.6	\$48,476
Temple East/Northeastern	47	●	5.8	\$24,095
Temple University	107	⊖	9.0	\$74,155
Temple/Lower Bucks	42	⊖	7.3	\$34,841
Thomas Jefferson Univ	188	⊖	8.3	\$56,783
Warminster	28	⊖	6.7	\$72,380
Wills Eye	3	NR	NR	NR
<b>Southeastern Pennsylvania</b>	<b>4,615</b>		<b>6.9</b>	<b>\$41,854</b>
<b>TOTAL: Statewide</b>	<b>10,050</b>		<b>6.6</b>	<b>\$31,685</b>

- Mortality significantly higher than expected.
- ⊖ Mortality not significantly different than expected.
- Mortality significantly lower than expected.
- NR Not Reported. Had fewer than five cases evaluated.

Risk-Adj.: The Risk-Adjusted Mortality and ALOS figures adjust for the degree of illness present when a patient is admitted. See page 3.

Risk-Adj. ALOS: The average number of days hospitalized.

# Stroke (Brain Attack)

Hospital	Cases	Risk-Adj. Mortality	Risk-Adj. ALOS	Risk-Adj. Read. %	Average Charge
Abington Memorial	368	⊙	4.8	17.1	\$26,014
Albert Einstein	306	●	5.8	19.0	\$24,189
Ashland Regional	53	⊙	6.9	33.3	\$8,841
Brandywine	116	⊙	5.7	22.6	\$15,796
Chester County	153	⊙	5.4	13.4	\$11,400
Chestnut Hill	234	⊙	4.1	12.1	\$18,340
Crozer-Chester	475	⊙	5.8	16.6	\$38,252
Delaware County Memorial	156	⊙	6.1	17.4	\$34,633
Doylestown	205	⊙	5.1	10.6	\$15,593
Easton	210	⊙	6.7	11.4	\$10,703
Elkins Park	36	⊙	6.6	15.5	\$33,531
Episcopal	7	⊙	4.3	25.7	\$13,950
Fox Chase Cancer Center	3	NR	NR	NR	NR
Frankford	427	⊙	6.6	14.7	\$31,576
Gnaden Huetten Memorial	47	⊙	5.0	5.2	\$8,241
Good Samaritan Regional	154	⊙	7.7	17.5	\$9,112
Graduate	104	⊙	7.0	18.3	\$44,932
Grand View	140	⊙	5.9	15.4	\$17,197
Hahnemann University	190	⊙	7.4	20.3	\$52,335
Holy Redeemer	224	⊙	5.9	12.0	\$32,384
Hosp of the Univ of PA	323	⊙	6.1	16.7	\$27,913
Jeanes	178	⊙	5.9	17.0	\$23,698
Lehigh Valley	445	⊙	4.6	12.9	\$10,357
Lehigh/Muhlenberg	151	⊙	5.8	11.9	\$11,492
Main Line/Bryn Mawr	209	⊙	5.3	14.6	\$19,220
Main Line/Lankenau	280	⊙	6.3	10.6	\$20,082
Main Line/Paoli	102	⊙	4.6	14.4	\$15,932
Medical College of PA	185	●	7.2	15.7	\$45,443
Mercy Suburban	100	⊙	5.2	11.3	\$10,122
Mercy/Community	81	⊙	5.7	9.4	\$17,458
Mercy/Fitzgerald	170	⊙	4.4	17.0	\$15,645
Mercy/Philadelphia	184	●	6.1	17.5	\$23,136

Hospital	Cases	Risk-Adj. Mortality	Risk-Adj. ALOS	Risk-Adj. Read. %	Average Charge
Methodist Div/TJUH	114	⊙	6.9	19.7	\$25,913
Montgomery	189	⊙	5.3	12.5	\$11,277
Nazareth	376	⊙	6.3	18.5	\$20,271
North Penn	99	⊙	5.5	8.7	\$13,413
Palmerton	84	⊙	6.5	15.9	\$8,188
Parkview	82	⊙	5.2	17.3	\$20,110
Pennsylvania Hospital	114	⊙	6.1	20.5	\$27,338
Phoenixville/Univ of PA	93	⊙	4.5	8.6	\$13,645
Pottstown Memorial	164	⊙	4.7	11.2	\$15,658
Pottsville/Warne Clinic	138	○	7.7	14.3	\$9,419
Presbyterian/Univ of PA	103	⊙	6.2	24.0	\$20,165
Reading	480	⊙	6.8	10.1	\$9,300
Riddle Memorial	245	⊙	5.8	9.6	\$19,695
Roxborough Memorial	109	⊙	4.9	17.6	\$12,056
Sacred Heart/Allentown	131	⊙	5.3	15.6	\$9,069
Saint Agnes	74	⊙	6.7	17.8	\$21,020
Saint Joseph's/Phila	69	⊙	8.5	10.8	\$20,685
Saint Joseph/Reading	199	⊙	5.0	16.3	\$8,186
Saint Mary	211	⊙	5.2	11.3	\$16,860
Southern Chester County	69	⊙	6.6	13.1	\$10,648
St Luke's/Bethlehem	321	⊙	6.5	12.5	\$13,399
St Luke's/Miners	70	⊙	7.5	11.3	\$11,912
St Luke's/Quakertown	46	⊙	6.2	6.9	\$19,812
Temple East/Northeastern	143	⊙	6.2	12.6	\$13,777
Temple University	236	⊙	6.5	23.4	\$34,754
Temple/Lower Bucks	157	⊙	6.7	21.0	\$19,201
Thomas Jefferson Univ	385	⊙	7.7	14.6	\$38,864
Warminster	57	⊙	5.8	21.1	\$26,694
Wills Eye	31	⊙	5.3	28.5	\$14,860
<b>Southeastern Pennsylvania</b>	<b>10,606</b>		<b>6.0</b>	<b>14.9</b>	<b>\$21,124</b>
<b>TOTAL: Statewide</b>	<b>26,033</b>		<b>5.7</b>	<b>13.9</b>	<b>\$15,197</b>

Risk-Adj.: The Risk-Adjusted Mortality, Readmissions, and ALOS figures adjust for the degree of illness present when a patient is admitted. See page 3.

Risk-Adj. ALOS: The average number of days hospitalized.

●	Mortality significantly higher than expected.
⊙	Mortality not significantly different than expected.
○	Mortality significantly lower than expected.
NR	Not Reported. Had fewer than five cases evaluated.



# Blood Clot in Lung

Hospital	Cases	Risk-Adj. Mortality	Risk-Adj. ALOS	Average Charge
Abington Memorial	57	⊙	6.0	\$34,091
Albert Einstein	21	⊙	7.1	\$27,171
Ashland Regional	11	⊙	6.9	\$9,556
Brandywine	5	⊙	6.7	\$11,844
Chester County	38	⊙	6.6	\$13,973
Chestnut Hill	32	⊙	5.2	\$22,844
Crozer-Chester	55	⊙	6.2	\$46,003
Delaware County Memorial	11	⊙	6.9	\$40,063
Doylestown	24	⊙	5.7	\$20,167
Easton	37	⊙	6.2	\$10,011
Elkins Park	2	NR	NR	NR
Episcopal	0			
Fox Chase Cancer Center	10	⊙	6.5	\$20,502
Frankford	59	⊙	5.7	\$32,627
Gnaden Huetten Memorial	13	⊙	4.9	\$8,844
Good Samaritan Regional	19	⊙	6.2	\$8,823
Graduate	3	NR	NR	NR
Grand View	31	⊙	5.6	\$16,576
Hahnemann University	27	⊙	5.6	\$40,829
Holy Redeemer	40	⊙	5.9	\$34,999
Hosp of the Univ of PA	44	⊙	6.7	\$24,812
Jeanes	14	⊙	6.0	\$24,221
Lehigh Valley	80	⊙	5.8	\$11,343
Lehigh/Muhlenberg	14	⊙	6.0	\$10,600
Main Line/Bryn Mawr	38	⊙	6.6	\$20,273
Main Line/Lankenau	31	⊙	6.2	\$20,665
Main Line/Paoli	20	⊙	4.7	\$13,995
Medical College of PA	16	⊙	6.1	\$43,890
Mercy Suburban	11	⊙	5.7	\$14,152
Mercy/Community	5	⊙	7.3	\$22,899
Mercy/Fitzgerald	26	⊙	4.8	\$16,967
Mercy/Philadelphia	25	⊙	6.7	\$20,846

Hospital	Cases	Risk-Adj. Mortality	Risk-Adj. ALOS	Average Charge
Methodist Div/TJUH	9	⊙	7.3	\$28,233
Montgomery	18	⊙	7.3	\$19,196
Nazareth	19	⊙	7.4	\$23,066
North Penn	11	⊙	5.2	\$14,827
Palmerton	9	⊙	6.8	\$8,617
Parkview	2	NR	NR	NR
Pennsylvania Hospital	20	⊙	7.5	\$34,097
Phoenixville/Univ of PA	15	⊙	5.3	\$14,548
Pottstown Memorial	12	⊙	4.5	\$14,810
Pottsville/Warne Clinic	12	⊙	7.4	\$9,424
Presbyterian/Univ of PA	22	⊙	5.5	\$21,625
Reading	86	⊙	7.1	\$8,399
Riddle Memorial	16	⊙	6.1	\$20,510
Roxborough Memorial	2	NR	NR	NR
Sacred Heart/Allentown	14	⊙	8.2	\$11,034
Saint Agnes	6	⊙	6.8	\$20,598
Saint Joseph's/Phila	2	NR	NR	NR
Saint Joseph/Reading	24	⊙	5.8	\$7,266
Saint Mary	31	⊙	5.9	\$17,766
Southern Chester County	7	⊙	7.6	\$20,444
St Luke's/Bethlehem	56	⊙	7.2	\$12,987
St Luke's/Miners	6	⊙	4.8	\$10,853
St Luke's/Quakertown	8	⊙	6.5	\$21,871
Temple East/Northeastern	14	⊙	5.8	\$13,549
Temple University	44	⊙	5.1	\$23,277
Temple/Lower Bucks	15	⊙	6.9	\$17,346
Thomas Jefferson Univ	68	⊙	7.3	\$35,104
Warminster	8	⊙	6.3	\$41,780
Wills Eye	0			
<b>Southeastern Pennsylvania</b>	<b>1,376</b>		<b>6.2</b>	<b>\$21,790</b>
<b>TOTAL: Statewide</b>	<b>4,041</b>		<b>6.2</b>	<b>\$15,104</b>

- Mortality significantly higher than expected.
- ⊙ Mortality not significantly different than expected.
- Mortality significantly lower than expected.
- NR Not Reported. Had fewer than five cases evaluated.

Risk-Adj.: The Risk-Adjusted Mortality and ALOS figures adjust for the degree of illness present when a patient is admitted. See page 3.

Risk-Adj. ALOS: The average number of days hospitalized.

# Lung Infections, complicated

Hospital	Cases	Risk-Adj. Mortality	Risk-Adj. ALOS	Risk-Adj. Read. %	Average Charge
Abington Memorial	223	○	7.7	24.2	\$39,795
Albert Einstein	187	◉	7.7	36.9	\$25,724
Ashland Regional	35	◉	10.1	35.0	\$12,518
Brandywine	129	◉	7.1	26.6	\$13,581
Chester County	129	○	8.0	19.8	\$16,985
Chestnut Hill	161	◉	6.5	20.6	\$26,134
Crozer-Chester	173	◉	9.3	30.2	\$48,798
Delaware County Memorial	67	◉	11.0	28.8	\$57,329
Doylestown	92	◉	9.9	19.4	\$24,918
Easton	156	◉	7.7	24.0	\$11,948
Elkins Park	29	◉	7.7	35.9	\$36,337
Episcopal	3	NR	NR	NR	NR
Fox Chase Cancer Center	25	◉	8.4	29.0	\$22,487
Frankford	198	◉	8.4	28.0	\$39,998
Gnaden Huetten Memorial	12	◉	7.9	15.3	\$15,679
Good Samaritan Regional	52	◉	8.6	17.2	\$10,904
Graduate	15	◉	9.1	13.3	\$53,147
Grand View	33	◉	7.8	16.5	\$19,406
Hahnemann University	62	◉	7.3	19.2	\$47,207
Holy Redeemer	114	◉	7.7	26.1	\$38,625
Hosp of the Univ of PA	76	◉	7.4	26.1	\$28,991
Jeanes	200	◉	8.8	29.7	\$28,330
Lehigh Valley	140	◉	7.8	19.5	\$14,380
Lehigh/Muhlenberg	83	◉	6.9	18.2	\$11,810
Main Line/Bryn Mawr	85	◉	8.1	26.2	\$27,668
Main Line/Lankenau	89	◉	9.3	24.9	\$27,628
Main Line/Paoli	65	◉	6.1	27.1	\$17,841
Medical College of PA	84	◉	8.4	32.5	\$48,728
Mercy Suburban	73	◉	7.0	18.5	\$13,614
Mercy/Community	98	◉	8.4	19.4	\$24,931
Mercy/Fitzgerald	132	◉	6.9	30.8	\$23,815
Mercy/Philadelphia	100	◉	8.5	34.9	\$26,925

Hospital	Cases	Risk-Adj. Mortality	Risk-Adj. ALOS	Risk-Adj. Read. %	Average Charge
Methodist Div/TJUH	50	●	9.4	28.0	\$29,784
Montgomery	89	◉	7.2	39.7	\$15,918
Nazareth	148	◉	8.2	29.3	\$17,673
North Penn	37	◉	7.3	17.9	\$16,396
Palmerton	8	◉	9.0	26.0	\$10,850
Parkview	32	◉	6.1	31.7	\$23,850
Pennsylvania Hospital	53	◉	9.7	41.7	\$39,199
Phoenixville/Univ of PA	84	◉	6.5	24.9	\$17,897
Pottstown Memorial	107	◉	6.5	30.5	\$23,430
Pottsville/Warne Clinic	41	◉	9.4	10.0	\$9,861
Presbyterian/Univ of PA	110	◉	5.7	33.1	\$18,759
Reading	116	●	9.9	20.5	\$13,683
Riddle Memorial	163	◉	8.6	17.3	\$23,448
Roxborough Memorial	108	◉	8.6	35.8	\$18,587
Sacred Heart/Allentown	35	◉	7.8	22.5	\$12,313
Saint Agnes	54	◉	11.0	37.4	\$31,516
Saint Joseph's/Phila	33	◉	10.4	41.7	\$21,668
Saint Joseph/Reading	47	●	8.8	19.7	\$9,862
Saint Mary	69	◉	8.3	20.5	\$23,116
Southern Chester County	70	◉	7.3	24.7	\$10,039
St Luke's/Bethlehem	149	◉	9.3	21.2	\$15,262
St Luke's/Miners	25	◉	11.3	13.8	\$13,988
St Luke's/Quakertown	18	◉	7.8	18.4	\$30,862
Temple East/Northeastern	43	◉	8.2	23.3	\$16,413
Temple University	192	◉	8.2	31.1	\$36,583
Temple/Lower Bucks	49	◉	7.4	24.8	\$19,025
Thomas Jefferson Univ	74	◉	9.9	35.1	\$50,085
Warminster	76	◉	9.3	25.7	\$41,530
Wills Eye	0				
<b>Southeastern Pennsylvania</b>	<b>5,237</b>		<b>8.2</b>	<b>26.3</b>	<b>\$25,940</b>
<b>TOTAL: Statewide</b>	<b>12,270</b>		<b>8.0</b>	<b>24.5</b>	<b>\$18,904</b>

Risk-Adj.: The Risk-Adjusted Mortality, Readmissions, and ALOS figures adjust for the degree of illness present when a patient is admitted. See page 3.

Risk-Adj. ALOS: The average number of days hospitalized.

●	Mortality significantly higher than expected.
◉	Mortality not significantly different than expected.
○	Mortality significantly lower than expected.
NR	Not Reported. Had fewer than five cases evaluated.

# Pneumonia, complicated

Hospital	Cases	Risk-Adj. Mortality	Risk-Adj. ALOS	Risk-Adj. Read. %	Average Charge
Abington Memorial	500	⊙	4.9	20.3	\$25,787
Albert Einstein	375	⊙	5.4	27.9	\$18,120
Ashland Regional	132	⊙	6.8	19.7	\$8,227
Brandywine	271	⊙	5.8	16.6	\$12,993
Chester County	388	⊙	5.8	20.4	\$12,716
Chestnut Hill	262	⊙	4.5	17.1	\$18,913
Crozer-Chester	620	⊙	5.9	18.9	\$33,162
Delaware County Memorial	243	●	7.2	19.3	\$33,309
Doylestown	267	⊙	6.1	11.7	\$16,389
Easton	361	⊙	5.2	13.0	\$7,670
Elkins Park	63	⊙	5.5	29.5	\$23,709
Episcopal	25	⊙	6.5	18.5	\$13,160
Fox Chase Cancer Center	28	⊙	4.1	33.4	\$12,283
Frankford	596	⊙	5.7	18.7	\$27,894
Gnaden Huetten Memorial	96	⊙	5.6	11.1	\$8,710
Good Samaritan Regional	197	⊙	6.7	19.6	\$8,009
Graduate	127	⊙	6.0	19.0	\$30,694
Grand View	221	●	5.8	17.7	\$16,444
Hahnemann University	217	⊙	5.5	23.6	\$32,039
Holy Redeemer	336	⊙	5.5	20.9	\$28,902
Hosp of the Univ of PA	199	⊙	4.4	11.4	\$15,739
Jeanes	298	○	5.9	17.6	\$20,645
Lehigh Valley	485	⊙	5.0	16.2	\$8,710
Lehigh/Muhlenberg	142	⊙	5.4	17.3	\$9,468
Main Line/Bryn Mawr	292	⊙	5.8	20.1	\$17,839
Main Line/Lankenau	283	⊙	5.9	13.5	\$17,608
Main Line/Paoli	186	⊙	4.8	13.6	\$12,922
Medical College of PA	252	⊙	5.1	19.6	\$29,078
Mercy Suburban	132	⊙	4.8	9.1	\$10,909
Mercy/Community	145	⊙	6.0	15.6	\$17,348
Mercy/Fitzgerald	257	⊙	4.5	22.0	\$14,171
Mercy/Philadelphia	219	⊙	5.5	27.0	\$15,199

Hospital	Cases	Risk-Adj. Mortality	Risk-Adj. ALOS	Risk-Adj. Read. %	Average Charge
Methodist Div/TJUH	198	⊙	7.2	17.7	\$19,081
Montgomery	221	⊙	5.4	25.5	\$11,589
Nazareth	261	○	5.8	14.8	\$13,134
North Penn	219	⊙	5.6	22.1	\$13,716
Palmerton	114	⊙	6.0	19.5	\$7,101
Parkview	62	⊙	4.5	22.3	\$14,896
Pennsylvania Hospital	184	⊙	5.8	18.9	\$24,234
Phoenixville/Univ of PA	304	⊙	4.9	17.3	\$14,557
Pottstown Memorial	381	⊙	4.7	19.6	\$14,820
Pottsville/Warne Clinic	150	⊙	6.2	17.1	\$7,486
Presbyterian/Univ of PA	174	⊙	4.3	15.0	\$15,068
Reading	469	⊙	6.9	11.5	\$8,520
Riddle Memorial	248	⊙	6.3	16.7	\$18,266
Roxborough Memorial	208	⊙	5.8	17.5	\$12,571
Sacred Heart/Allentown	181	⊙	5.1	18.5	\$8,123
Saint Agnes	157	⊙	6.3	22.9	\$15,729
Saint Joseph's/Phila	116	⊙	5.9	28.0	\$11,880
Saint Joseph/Reading	279	⊙	5.8	14.7	\$6,839
Saint Mary	303	⊙	5.5	23.2	\$15,692
Southern Chester County	157	⊙	5.0	20.2	\$7,415
St Luke's/Bethlehem	464	⊙	5.6	14.7	\$9,315
St Luke's/Miners	80	⊙	6.5	11.6	\$9,833
St Luke's/Quakertown	79	⊙	5.5	14.9	\$16,973
Temple East/Northeastern	263	○	5.8	24.8	\$10,674
Temple University	408	⊙	5.0	24.3	\$23,734
Temple/Lower Bucks	199	⊙	5.7	19.7	\$14,586
Thomas Jefferson Univ	252	⊙	5.5	16.7	\$26,562
Warminster	170	⊙	6.5	20.8	\$29,143
Wills Eye	0				
<b>Southeastern Pennsylvania</b>	<b>14,546</b>		<b>5.6</b>	<b>18.6</b>	<b>\$17,200</b>
<b>TOTAL: Statewide</b>	<b>38,096</b>		<b>5.5</b>	<b>17.7</b>	<b>\$12,158</b>

- Mortality significantly higher than expected.
- ⊙ Mortality not significantly different than expected.
- Mortality significantly lower than expected.
- NR Not Reported. Had fewer than five cases evaluated.

Risk-Adj.: The Risk-Adjusted Mortality, Readmissions, and ALOS figures adjust for the degree of illness present when a patient is admitted. See page 3.

Risk-Adj. ALOS: The average number of days hospitalized.

# Chronic Obstructive Pulmonary Disease (COPD)

Hospital	Cases	Risk-Adj. Mortality	Risk-Adj. ALOS	Risk-Adj. Read. %	Average Charge
Abington Memorial	346	⊙	4.4	23.2	\$23,256
Albert Einstein	364	⊙	4.1	22.8	\$14,704
Ashland Regional	196	⊙	5.0	19.0	\$6,382
Brandywine	173	⊙	5.0	24.1	\$10,968
Chester County	248	⊙	5.0	16.9	\$11,809
Chestnut Hill	171	⊙	3.9	16.9	\$17,695
Crozer-Chester	696	⊙	5.2	18.4	\$30,298
Delaware County Memorial	218	●	5.5	20.0	\$28,495
Doylestown	171	⊙	5.5	21.1	\$16,755
Easton	336	⊙	4.5	21.6	\$6,936
Elkins Park	85	⊙	5.3	29.2	\$25,625
Episcopal	13	⊙	6.2	17.9	\$12,127
Fox Chase Cancer Center	20	⊙	3.3	40.0	\$10,732
Frankford	749	⊙	5.1	22.4	\$26,353
Gnaden Huetten Memorial	132	⊙	4.8	25.6	\$7,895
Good Samaritan Regional	319	⊙	5.8	17.4	\$7,328
Graduate	152	⊙	4.5	32.2	\$25,646
Grand View	122	⊙	5.3	15.4	\$14,770
Hahnemann University	116	⊙	4.5	22.8	\$27,515
Holy Redeemer	254	⊙	5.1	22.8	\$26,981
Hosp of the Univ of PA	177	⊙	3.9	21.3	\$16,725
Jeanes	201	⊙	5.3	21.2	\$17,883
Lehigh Valley	394	⊙	4.2	21.8	\$7,944
Lehigh/Muhlenberg	187	⊙	5.0	21.8	\$9,266
Main Line/Bryn Mawr	247	⊙	5.5	23.2	\$17,232
Main Line/Lankenau	271	⊙	5.1	22.0	\$16,276
Main Line/Paoli	110	⊙	3.9	15.1	\$10,750
Medical College of PA	173	⊙	4.2	24.9	\$27,064
Mercy Suburban	146	⊙	5.0	17.9	\$10,813
Mercy/Community	140	⊙	5.2	16.8	\$15,678
Mercy/Fitzgerald	262	⊙	3.6	22.3	\$12,256
Mercy/Philadelphia	240	⊙	4.1	20.8	\$12,621

Hospital	Cases	Risk-Adj. Mortality	Risk-Adj. ALOS	Risk-Adj. Read. %	Average Charge
Methodist Div/TJUH	216	⊙	5.8	29.2	\$15,553
Montgomery	208	●	4.8	26.9	\$10,705
Nazareth	230	⊙	4.7	23.8	\$13,146
North Penn	148	⊙	4.7	18.4	\$11,452
Palmerton	94	⊙	4.4	20.6	\$6,195
Parkview	99	⊙	4.1	19.7	\$15,535
Pennsylvania Hospital	144	⊙	5.1	27.5	\$23,682
Phoenixville/Univ of PA	184	⊙	3.9	21.5	\$12,299
Pottstown Memorial	256	⊙	4.1	26.5	\$12,515
Pottsville/Warne Clinic	177	⊙	5.8	22.1	\$6,920
Presbyterian/Univ of PA	178	⊙	3.4	23.9	\$12,118
Reading	306	⊙	6.0	11.9	\$7,396
Riddle Memorial	221	⊙	5.4	24.0	\$15,411
Roxborough Memorial	201	⊙	4.9	25.0	\$11,014
Sacred Heart/Allentown	160	⊙	4.6	20.1	\$7,424
Saint Agnes	186	⊙	5.2	20.7	\$13,920
Saint Joseph's/Phila	131	⊙	4.1	33.6	\$8,716
Saint Joseph/Reading	246	⊙	4.3	18.2	\$5,478
Saint Mary	333	⊙	4.2	20.0	\$12,494
Southern Chester County	65	⊙	4.5	21.6	\$6,925
St Luke's/Bethlehem	453	⊙	5.0	21.9	\$8,363
St Luke's/Miners	91	⊙	5.5	14.2	\$8,559
St Luke's/Quakertown	36	⊙	4.9	14.2	\$15,349
Temple East/Northeastern	390	⊙	4.7	27.5	\$8,714
Temple University	354	⊙	3.6	25.8	\$18,351
Temple/Lower Bucks	242	⊙	4.4	23.6	\$10,999
Thomas Jefferson Univ	166	⊙	5.1	25.8	\$25,943
Warminster	121	⊙	5.2	20.4	\$25,249
Wills Eye	0				
<b>Southeastern Pennsylvania</b>	<b>13,065</b>		<b>4.8</b>	<b>21.9</b>	<b>\$15,262</b>
<b>TOTAL: Statewide</b>	<b>33,734</b>		<b>4.8</b>	<b>20.7</b>	<b>\$10,699</b>

Risk-Adj.: The Risk-Adjusted Mortality, Readmissions, and ALOS figures adjust for the degree of illness present when a patient is admitted. See page 3.

Risk-Adj. ALOS: The average number of days hospitalized.

- Mortality significantly higher than expected.
- ⊙ Mortality not significantly different than expected.
- Mortality significantly lower than expected.
- NR Not Reported. Had fewer than five cases evaluated.

# Lung Cancer

Hospital	Cases	Risk-Adj. ALOS	Average Charge
Abington Memorial	104	5.6	\$35,344
Albert Einstein	70	7.1	\$27,579
Ashland Regional	5	6.9	\$9,302
Brandywine	32	7.3	\$16,305
Chester County	65	6.8	\$14,027
Chestnut Hill	55	6.7	\$28,541
Crozer-Chester	95	6.7	\$38,509
Delaware County Memorial	37	9.9	\$54,582
Doylestown	40	5.9	\$17,284
Easton	55	6.8	\$12,684
Elkins Park	11	4.7	\$20,881
Episcopal	0		
Fox Chase Cancer Center	107	5.0	\$16,077
Frankford	112	6.8	\$37,180
Gnaden Huetten Memorial	14	4.8	\$6,232
Good Samaritan Regional	38	8.6	\$10,126
Graduate	23	9.1	\$53,685
Grand View	33	6.5	\$21,767
Hahnemann University	36	9.4	\$52,351
Holy Redeemer	51	6.2	\$39,070
Hosp of the Univ of PA	126	5.0	\$25,285
Jeanes	53	6.8	\$28,612
Lehigh Valley	121	5.9	\$12,032
Lehigh/Muhlenberg	35	5.4	\$10,701
Main Line/Bryn Mawr	58	5.9	\$20,123
Main Line/Lankenau	80	8.1	\$22,096
Main Line/Paoli	31	6.1	\$18,063
Medical College of PA	40	7.8	\$44,218
Mercy Suburban	18	6.3	\$13,373
Mercy/Community	13	8.8	\$26,181
Mercy/Fitzgerald	55	6.7	\$26,228
Mercy/Philadelphia	57	9.6	\$32,903

Hospital	Cases	Risk-Adj. ALOS	Average Charge
Methodist Div/TJUH	43	9.4	\$30,303
Montgomery	48	6.2	\$17,194
Nazareth	47	6.9	\$19,104
North Penn	18	7.2	\$17,129
Palmerton	6	5.9	\$8,123
Parkview	13	5.8	\$15,327
Pennsylvania Hospital	63	5.1	\$27,481
Phoenixville/Univ of PA	22	5.4	\$15,654
Pottstown Memorial	27	4.9	\$16,596
Pottsville/Warne Clinic	29	7.4	\$8,477
Presbyterian/Univ of PA	40	6.3	\$20,779
Reading	93	10.3	\$12,668
Riddle Memorial	24	6.5	\$21,227
Roxborough Memorial	27	9.5	\$22,963
Sacred Heart/Allentown	50	7.5	\$11,388
Saint Agnes	30	6.8	\$19,671
Saint Joseph's/Phila	13	7.9	\$16,981
Saint Joseph/Reading	54	5.3	\$7,895
Saint Mary	69	5.9	\$19,197
Southern Chester County	8	6.6	\$13,140
St Luke's/Bethlehem	111	7.5	\$12,922
St Luke's/Miners	12	9.8	\$14,039
St Luke's/Quakertown	8	5.8	\$18,077
Temple East/Northeastern	42	6.3	\$15,807
Temple University	107	6.8	\$34,841
Temple/Lower Bucks	40	6.0	\$16,489
Thomas Jefferson Univ	94	7.2	\$37,726
Warminster	22	6.2	\$37,831
Wills Eye	0		
<b>Southeastern Pennsylvania</b>	<b>2,830</b>	<b>6.8</b>	<b>\$23,738</b>
<b>TOTAL: Statewide</b>	<b>6,598</b>	<b>6.5</b>	<b>\$17,735</b>

- Mortality significantly higher than expected.
- ◉ Mortality not significantly different than expected.
- Mortality significantly lower than expected.
- NR Not Reported. Had fewer than five cases evaluated.

Risk-Adj.: The Risk-Adjusted ALOS figures adjust for the degree of illness present when a patient is admitted. See page 3.

Risk-Adj. ALOS: The average number of days hospitalized.



# Diabetes

Hospital	Cases	Risk-Adj. Mortality	Risk-Adj. ALOS	Risk-Adj. Read. %	Average Charge
Abington Memorial	82	⊙	3.4	22.6	\$19,174
Albert Einstein	256	⊙	3.9	22.3	\$16,097
Ashland Regional	25	⊙	5.3	27.5	\$5,032
Brandywine	51	⊙	3.8	18.0	\$8,267
Chester County	58	⊙	3.4	14.0	\$7,142
Chestnut Hill	59	⊙	3.3	10.4	\$11,423
Crozer-Chester	174	⊙	3.8	26.5	\$23,475
Delaware County Memorial	45	⊙	3.8	4.7	\$21,018
Doylestown	31	⊙	3.1	3.0	\$9,531
Easton	82	⊙	3.9	12.6	\$7,247
Elkins Park	23	⊙	6.3	25.9	\$22,308
Episcopal	2	NR	NR	NR	NR
Fox Chase Cancer Center	2	NR	NR	NR	NR
Frankford	200	⊙	4.1	16.9	\$19,432
Gnaden Huetten Memorial	32	⊙	3.7	12.6	\$6,367
Good Samaritan Regional	69	⊙	4.9	10.5	\$5,877
Graduate	66	⊙	3.8	27.8	\$21,366
Grand View	42	⊙	4.1	10.3	\$10,821
Hahnemann University	65	⊙	4.2	29.2	\$23,381
Holy Redeemer	50	⊙	3.4	6.2	\$18,555
Hosp of the Univ of PA	123	⊙	3.2	15.2	\$12,324
Jeanes	58	⊙	4.2	14.0	\$15,125
Lehigh Valley	99	●	3.0	11.9	\$6,710
Lehigh/Muhlenberg	40	⊙	3.9	0.0	\$6,974
Main Line/Bryn Mawr	65	⊙	3.2	11.8	\$10,828
Main Line/Lankenau	94	⊙	4.8	19.9	\$14,486
Main Line/Paoli	39	⊙	3.0	12.5	\$9,111
Medical College of PA	126	⊙	3.2	27.4	\$19,891
Mercy Suburban	52	⊙	3.8	16.4	\$8,127
Mercy/Community	31	⊙	2.7	10.0	\$8,261
Mercy/Fitzgerald	87	⊙	3.2	25.7	\$10,163
Mercy/Philadelphia	135	⊙	3.6	9.4	\$10,021

Hospital	Cases	Risk-Adj. Mortality	Risk-Adj. ALOS	Risk-Adj. Read. %	Average Charge
Methodist Div/TJUH	63	⊙	4.5	10.4	\$14,450
Montgomery	46	⊙	3.0	11.2	\$5,682
Nazareth	34	⊙	4.0	26.7	\$10,919
North Penn	46	⊙	3.1	18.3	\$8,974
Palmerton	36	⊙	5.4	19.6	\$5,563
Parkview	42	⊙	3.3	17.7	\$8,159
Pennsylvania Hospital	70	⊙	3.8	9.7	\$15,152
Phoenixville/Univ of PA	50	⊙	3.7	9.7	\$10,207
Pottstown Memorial	69	⊙	4.4	19.7	\$12,380
Pottsville/Warne Clinic	31	⊙	5.9	21.3	\$7,244
Presbyterian/Univ of PA	108	⊙	3.0	21.1	\$11,187
Reading	74	⊙	4.8	9.9	\$6,362
Riddle Memorial	45	⊙	3.7	14.7	\$12,967
Roxborough Memorial	40	⊙	3.9	28.5	\$8,471
Sacred Heart/Allentown	50	⊙	2.7	12.0	\$4,826
Saint Agnes	47	⊙	4.3	30.3	\$11,987
Saint Joseph's/Phila	108	⊙	3.3	35.0	\$6,564
Saint Joseph/Reading	53	⊙	3.9	18.1	\$5,352
Saint Mary	90	⊙	3.7	16.1	\$12,438
Southern Chester County	24	⊙	2.7	9.5	\$3,935
St Luke's/Bethlehem	125	⊙	4.0	18.1	\$7,465
St Luke's/Miners	16	⊙	4.4	21.7	\$7,043
St Luke's/Quakertown	20	⊙	3.3	5.1	\$12,084
Temple East/Northeastern	83	⊙	4.0	15.2	\$8,383
Temple University	196	⊙	3.5	23.0	\$16,544
Temple/Lower Bucks	53	⊙	3.6	19.7	\$11,081
Thomas Jefferson Univ	96	⊙	4.2	17.8	\$19,625
Warminster	46	⊙	3.6	23.9	\$15,169
Wills Eye	0				
<b>Southeastern Pennsylvania</b>	<b>4,124</b>		<b>3.8</b>	<b>17.9</b>	<b>\$12,730</b>
<b>TOTAL: Statewide</b>	<b>9,158</b>		<b>3.9</b>	<b>16.8</b>	<b>\$9,257</b>

Risk-Adj.: The Risk-Adjusted Mortality, Readmissions, and ALOS figures adjust for the degree of illness present when a patient is admitted. See page 3.

Risk-Adj. ALOS: The average number of days hospitalized.

●	Mortality significantly higher than expected.
⊙	Mortality not significantly different than expected.
○	Mortality significantly lower than expected.
NR	Not Reported. Had fewer than five cases evaluated.

# Kidney and Urinary Tract Infections, complicated

Hospital	Cases	Risk-Adj. Mortality	Risk-Adj. ALOS	Risk-Adj. Read. %	Average Charge
Abington Memorial	271	⊙	4.3	22.8	\$19,556
Albert Einstein	302	⊙	5.2	28.8	\$18,322
Ashland Regional	39	⊙	5.6	26.4	\$6,230
Brandywine	106	⊙	4.8	21.8	\$9,960
Chester County	174	⊙	4.7	20.2	\$8,545
Chestnut Hill	197	⊙	3.9	17.7	\$14,904
Crozer-Chester	234	⊙	5.0	20.9	\$26,141
Delaware County Memorial	72	⊙	5.9	15.6	\$28,741
Doylestown	73	⊙	4.7	17.7	\$12,619
Easton	125	⊙	4.5	14.7	\$6,199
Elkins Park	41	⊙	4.8	23.0	\$21,472
Episcopal	4	NR	NR	NR	NR
Fox Chase Cancer Center	12	⊙	5.2	17.9	\$14,247
Frankford	294	●	4.8	17.7	\$22,476
Gnaden Huetten Memorial	20	⊙	5.6	28.8	\$8,586
Good Samaritan Regional	73	●	5.5	12.5	\$5,362
Graduate	92	⊙	5.5	22.5	\$25,971
Grand View	66	⊙	5.5	11.6	\$15,569
Hahnemann University	76	⊙	4.9	22.6	\$28,351
Holy Redeemer	81	⊙	4.1	20.3	\$20,795
Hosp of the Univ of PA	177	●	4.3	16.5	\$14,607
Jeanes	84	⊙	5.1	21.3	\$17,074
Lehigh Valley	187	⊙	4.4	14.2	\$7,667
Lehigh/Muhlenberg	60	⊙	4.9	7.8	\$8,184
Main Line/Bryn Mawr	154	⊙	4.3	18.1	\$13,575
Main Line/Lankenau	162	⊙	5.7	17.5	\$15,850
Main Line/Paoli	70	⊙	3.9	16.5	\$10,455
Medical College of PA	163	⊙	4.6	21.7	\$24,666
Mercy Suburban	105	⊙	4.6	12.4	\$8,512
Mercy/Community	60	⊙	4.4	14.3	\$12,576
Mercy/Fitzgerald	144	⊙	4.4	17.3	\$13,366
Mercy/Philadelphia	115	●	5.2	37.0	\$15,676

- Mortality significantly higher than expected.
- ⊙ Mortality not significantly different than expected.
- Mortality significantly lower than expected.
- NR Not Reported. Had fewer than five cases evaluated.

Hospital	Cases	Risk-Adj. Mortality	Risk-Adj. ALOS	Risk-Adj. Read. %	Average Charge
Methodist Div/TJUH	83	⊙	6.0	21.2	\$17,010
Montgomery	66	⊙	4.0	17.0	\$8,019
Nazareth	90	⊙	4.8	17.1	\$11,646
North Penn	71	⊙	5.1	12.8	\$12,290
Palmerton	31	⊙	4.9	13.0	\$5,117
Parkview	53	⊙	5.3	18.1	\$12,968
Pennsylvania Hospital	80	⊙	4.9	15.0	\$18,833
Phoenixville/Univ of PA	81	●	4.1	24.1	\$11,468
Pottstown Memorial	80	⊙	3.6	16.0	\$10,047
Pottsville/Warne Clinic	33	⊙	5.2	9.5	\$4,998
Presbyterian/Univ of PA	161	⊙	4.2	22.9	\$14,254
Reading	119	⊙	5.5	12.1	\$6,697
Riddle Memorial	116	⊙	5.8	19.0	\$16,506
Roxborough Memorial	115	⊙	5.3	29.1	\$9,214
Sacred Heart/Allentown	59	⊙	5.3	18.5	\$7,890
Saint Agnes	37	⊙	5.4	16.0	\$17,611
Saint Joseph's/Phila	80	⊙	5.9	29.4	\$10,868
Saint Joseph/Reading	59	⊙	4.6	9.1	\$5,847
Saint Mary	171	⊙	4.4	13.3	\$13,228
Southern Chester County	53	⊙	4.8	15.3	\$6,242
St Luke's/Bethlehem	180	⊙	4.7	14.7	\$8,458
St Luke's/Miners	29	⊙	5.1	14.4	\$7,492
St Luke's/Quakertown	19	⊙	4.1	17.4	\$13,864
Temple East/Northeastern	59	⊙	4.5	18.4	\$9,440
Temple University	187	⊙	4.6	29.9	\$20,929
Temple/Lower Bucks	61	⊙	4.9	11.6	\$12,214
Thomas Jefferson Univ	183	⊙	5.5	21.8	\$23,109
Warminster	96	●	5.0	20.3	\$21,590
Wills Eye	1	NR	NR	NR	NR
<b>Southeastern Pennsylvania</b>	<b>6,301</b>		<b>4.8</b>	<b>19.3</b>	<b>\$15,034</b>
<b>TOTAL: Statewide</b>	<b>14,574</b>		<b>4.7</b>	<b>17.9</b>	<b>\$10,564</b>

Risk-Adj.: The Risk-Adjusted Mortality, Readmissions, and ALOS figures adjust for the degree of illness present when a patient is admitted. See page 3.

Risk-Adj. ALOS: The average number of days hospitalized.

# Kidney Failure

Hospital	Cases	Risk-Adj. Mortality	Risk-Adj. ALOS	Risk-Adj. Read. %	Average Charge
Abington Memorial	128	⊙	5.9	26.3	\$32,482
Albert Einstein	147	⊙	5.6	29.3	\$24,753
Ashland Regional	23	⊙	6.9	25.3	\$7,298
Brandywine	34	⊙	6.4	26.9	\$15,350
Chester County	51	⊙	7.1	27.5	\$15,287
Chestnut Hill	61	⊙	4.8	36.1	\$24,535
Crozer-Chester	121	⊙	7.0	25.9	\$38,011
Delaware County Memorial	27	⊙	7.6	14.3	\$38,047
Doylestown	35	⊙	5.4	13.0	\$14,947
Easton	63	⊙	6.3	27.5	\$10,539
Elkins Park	7	⊙	5.4	20.1	\$24,620
Episcopal	3	NR	NR	NR	NR
Fox Chase Cancer Center	11	⊙	3.9	26.1	\$17,842
Frankford	187	⊙	5.9	30.1	\$31,791
Gnaden Huetten Memorial	21	⊙	6.4	15.1	\$10,239
Good Samaritan Regional	43	●	7.2	13.3	\$9,780
Graduate	40	⊙	5.6	36.4	\$33,092
Grand View	38	⊙	5.6	32.5	\$15,820
Hahnemann University	105	⊙	5.0	34.9	\$28,235
Holy Redeemer	61	⊙	7.4	28.6	\$37,851
Hosp of the Univ of PA	125	●	5.2	24.9	\$24,844
Jeanes	42	⊙	7.8	18.3	\$30,199
Lehigh Valley	143	⊙	6.1	17.4	\$11,280
Lehigh/Muhlenberg	55	⊙	7.0	14.2	\$12,693
Main Line/Bryn Mawr	36	⊙	6.1	19.8	\$18,841
Main Line/Lankenau	75	⊙	5.4	25.0	\$19,676
Main Line/Paoli	30	⊙	6.8	26.2	\$20,040
Medical College of PA	85	⊙	4.8	25.4	\$31,654
Mercy Suburban	32	⊙	5.9	34.9	\$12,430
Mercy/Community	30	⊙	6.4	35.8	\$19,269
Mercy/Fitzgerald	74	⊙	6.3	32.1	\$21,435
Mercy/Philadelphia	65	⊙	6.5	37.6	\$24,844

Hospital	Cases	Risk-Adj. Mortality	Risk-Adj. ALOS	Risk-Adj. Read. %	Average Charge
Methodist Div/TJUH	70	⊙	7.2	34.6	\$22,361
Montgomery	54	⊙	6.1	38.9	\$12,577
Nazareth	92	⊙	7.3	31.7	\$21,338
North Penn	17	⊙	7.3	17.3	\$17,905
Palmerton	28	⊙	6.6	29.8	\$7,509
Parkview	54	⊙	5.6	21.6	\$19,392
Pennsylvania Hospital	39	⊙	5.5	34.1	\$24,352
Phoenixville/Univ of PA	20	●	6.3	21.9	\$17,096
Pottstown Memorial	62	⊙	5.4	19.1	\$15,271
Pottsville/Warne Clinic	24	⊙	5.9	20.7	\$6,721
Presbyterian/Univ of PA	61	⊙	5.6	19.0	\$19,212
Reading	85	⊙	7.6	27.8	\$10,133
Riddle Memorial	31	⊙	7.8	23.5	\$23,324
Roxborough Memorial	41	⊙	6.6	21.9	\$12,915
Sacred Heart/Allentown	72	⊙	6.1	27.0	\$9,590
Saint Agnes	117	⊙	6.8	29.2	\$18,989
Saint Joseph's/Phila	118	⊙	5.4	44.6	\$11,748
Saint Joseph/Reading	28	⊙	6.7	15.5	\$9,343
Saint Mary	79	⊙	5.3	24.4	\$19,896
Southern Chester County	15	⊙	6.7	14.2	\$9,650
St Luke's/Bethlehem	181	⊙	6.0	33.0	\$10,936
St Luke's/Miners	17	⊙	8.2	20.6	\$11,425
St Luke's/Quakertown	12	⊙	6.4	17.0	\$20,974
Temple East/Northeastern	65	⊙	7.8	38.7	\$17,915
Temple University	198	⊙	5.4	31.5	\$28,132
Temple/Lower Bucks	60	⊙	6.6	29.0	\$19,757
Thomas Jefferson Univ	142	⊙	6.4	31.2	\$29,918
Warminster	19	⊙	5.0	19.0	\$28,531
Wills Eye	0				
<b>Southeastern Pennsylvania</b>	<b>3,812</b>		<b>6.1</b>	<b>28.1</b>	<b>\$21,020</b>
<b>TOTAL: Statewide</b>	<b>9,173</b>		<b>6.3</b>	<b>27.2</b>	<b>\$15,865</b>

Risk-Adj.: The Risk-Adjusted Mortality, Readmissions, and ALOS figures adjust for the degree of illness present when a patient is admitted. See page 3.

Risk-Adj. ALOS: The average number of days hospitalized.

●	Mortality significantly higher than expected.
⊙	Mortality not significantly different than expected.
○	Mortality significantly lower than expected.
NR	Not Reported. Had fewer than five cases evaluated.



# Stomach/ Intestinal Complications and Disorders

Hospital	Cases	Risk-Adj. Mortality	Risk-Adj. ALOS	Average Charge
Abington Memorial	138	⊖	4.3	\$21,345
Albert Einstein	135	⊖	4.8	\$19,506
Ashland Regional	27	⊖	4.5	\$6,228
Brandywine	18	⊖	5.1	\$11,889
Chester County	34	⊖	3.7	\$9,659
Chestnut Hill	36	⊖	4.0	\$16,922
Crozer-Chester	98	⊖	5.1	\$29,034
Delaware County Memorial	49	⊖	4.4	\$23,112
Doylestown	49	⊖	4.2	\$15,939
Easton	72	⊖	4.3	\$8,663
Elkins Park	37	⊖	3.8	\$16,944
Episcopal	3	NR	NR	NR
Fox Chase Cancer Center	57	⊖	5.2	\$18,292
Frankford	162	⊖	4.8	\$26,170
Gnaden Huetten Memorial	17	⊖	5.2	\$7,135
Good Samaritan Regional	60	⊖	5.2	\$6,707
Graduate	46	●	5.4	\$30,491
Grand View	39	⊖	5.8	\$16,767
Hahnemann University	72	⊖	4.4	\$26,734
Holy Redeemer	72	⊖	4.4	\$20,446
Hosp of the Univ of PA	185	⊖	5.3	\$19,405
Jeanes	72	⊖	4.7	\$18,230
Lehigh Valley	150	⊖	5.0	\$9,237
Lehigh/Muhlenberg	30	⊖	4.7	\$9,020
Main Line/Bryn Mawr	54	⊖	3.5	\$12,328
Main Line/Lankenau	98	⊖	4.8	\$16,396
Main Line/Paoli	53	⊖	5.0	\$13,607
Medical College of PA	62	⊖	5.0	\$27,392
Mercy Suburban	40	⊖	2.8	\$6,528
Mercy/Community	22	⊖	4.3	\$14,330
Mercy/Fitzgerald	83	⊖	4.4	\$14,424
Mercy/Philadelphia	47	⊖	4.8	\$15,355

Hospital	Cases	Risk-Adj. Mortality	Risk-Adj. ALOS	Average Charge
Methodist Div/TJUH	44	⊖	4.5	\$16,642
Montgomery	40	⊖	4.0	\$8,570
Nazareth	101	⊖	4.9	\$12,932
North Penn	17	⊖	5.2	\$15,987
Palmerton	9	⊖	6.7	\$9,116
Parkview	25	⊖	5.3	\$14,132
Pennsylvania Hospital	78	⊖	4.6	\$18,757
Phoenixville/Univ of PA	38	⊖	4.5	\$12,970
Pottstown Memorial	46	●	5.0	\$14,362
Pottsville/Warne Clinic	36	⊖	3.8	\$4,704
Presbyterian/Univ of PA	55	⊖	4.8	\$18,868
Reading	103	⊖	5.5	\$6,981
Riddle Memorial	68	⊖	5.8	\$18,561
Roxborough Memorial	36	⊖	4.7	\$9,627
Sacred Heart/Allentown	25	⊖	4.8	\$6,369
Saint Agnes	23	⊖	5.5	\$14,898
Saint Joseph's/Phila	38	⊖	4.1	\$12,623
Saint Joseph/Reading	45	⊖	4.5	\$5,199
Saint Mary	44	⊖	4.4	\$12,307
Southern Chester County	13	⊖	3.2	\$5,477
St Luke's/Bethlehem	123	⊖	4.6	\$7,621
St Luke's/Miners	12	⊖	4.4	\$8,679
St Luke's/Quakertown	15	⊖	4.4	\$15,857
Temple East/Northeastern	61	⊖	4.6	\$12,077
Temple University	87	⊖	5.7	\$26,209
Temple/Lower Bucks	46	⊖	5.0	\$15,208
Thomas Jefferson Univ	148	⊖	4.7	\$21,134
Warminster	22	⊖	4.0	\$20,283
Wills Eye	0			
<b>Southeastern Pennsylvania</b>	<b>3,521</b>		<b>4.7</b>	<b>\$16,243</b>
<b>TOTAL: Statewide</b>	<b>7,653</b>		<b>4.7</b>	<b>\$12,444</b>

Risk-Adj.: The Risk-Adjusted Mortality and ALOS figures adjust for the degree of illness present when a patient is admitted. See page 3.

Risk-Adj. ALOS: The average number of days hospitalized.

- Mortality significantly higher than expected.
- ⊖ Mortality not significantly different than expected.
- ⊕ Mortality significantly lower than expected.
- NR Not Reported. Had fewer than five cases evaluated.



# Stomach/ Small Intestinal Operations, complicated

Hospital	Cases	Risk-Adj. Mortality	Risk-Adj. ALOS	Average Charge
Abington Memorial	41	⊙	11.5	\$99,683
Albert Einstein	34	⊙	12.3	\$82,267
Ashland Regional	3	NR	NR	NR
Brandywine	7	⊙	8.3	\$46,668
Chester County	8	⊙	10.2	\$77,018
Chestnut Hill	13	⊙	13.5	\$86,839
Crozer-Chester	43	⊙	15.5	\$128,146
Delaware County Memorial	23	●	11.4	\$121,548
Doylestown	19	⊙	10.8	\$43,934
Easton	25	⊙	10.8	\$27,432
Elkins Park	7	⊙	13.1	\$86,254
Episcopal	1	NR	NR	NR
Fox Chase Cancer Center	28	⊙	13.0	\$60,102
Frankford	47	●	10.8	\$100,224
Gnaden Huetten Memorial	6	⊙	12.3	\$32,621
Good Samaritan Regional	9	⊙	16.3	\$29,383
Graduate	29	⊙	13.2	\$136,786
Grand View	14	⊙	11.3	\$44,663
Hahnemann University	33	⊙	13.4	\$129,721
Holy Redeemer	16	⊙	10.9	\$112,914
Hosp of the Univ of PA	155	⊙	12.8	\$101,434
Jeanes	16	⊙	14.6	\$89,856
Lehigh Valley	63	⊙	11.0	\$35,320
Lehigh/Muhlenberg	21	⊙	9.6	\$33,249
Main Line/Bryn Mawr	15	⊙	12.2	\$52,750
Main Line/Lankenau	24	⊙	15.0	\$68,533
Main Line/Paoli	6	⊙	7.6	\$35,313
Medical College of PA	21	⊙	13.7	\$129,599
Mercy Suburban	8	⊙	16.5	\$64,806
Mercy/Community	2	NR	NR	NR
Mercy/Fitzgerald	15	⊙	12.6	\$60,533
Mercy/Philadelphia	20	⊙	10.2	\$57,979

Hospital	Cases	Risk-Adj. Mortality	Risk-Adj. ALOS	Average Charge
Methodist Div/TJUH	8	⊙	14.4	\$75,733
Montgomery	20	⊙	11.8	\$35,975
Nazareth	12	⊙	11.5	\$32,116
North Penn	11	⊙	14.3	\$79,487
Palmerton	4	NR	NR	NR
Parkview	6	⊙	12.4	\$66,980
Pennsylvania Hospital	40	⊙	11.4	\$59,731
Phoenixville/Univ of PA	13	⊙	11.7	\$51,924
Pottstown Memorial	11	⊙	13.5	\$82,668
Pottsville/Warne Clinic	5	●	19.5	\$43,487
Presbyterian/Univ of PA	14	⊙	9.3	\$61,781
Reading	47	⊙	11.5	\$23,994
Riddle Memorial	17	⊙	12.0	\$55,288
Roxborough Memorial	3	NR	NR	NR
Sacred Heart/Allentown	19	⊙	11.2	\$27,133
Saint Agnes	4	NR	NR	NR
Saint Joseph's/Phila	11	⊙	14.1	\$43,808
Saint Joseph/Reading	11	⊙	14.3	\$31,629
Saint Mary	21	⊙	14.8	\$74,151
Southern Chester County	2	NR	NR	NR
St Luke's/Bethlehem	57	⊙	11.4	\$27,959
St Luke's/Miners	3	NR	NR	NR
St Luke's/Quakertown	5	⊙	12.6	\$53,541
Temple East/Northeastern	11	⊙	14.4	\$53,131
Temple University	30	⊙	10.6	\$85,408
Temple/Lower Bucks	8	⊙	15.9	\$53,132
Thomas Jefferson Univ	52	⊙	11.5	\$83,012
Warminster	2	NR	NR	NR
Wills Eye	0			
<b>Southeastern Pennsylvania</b>	<b>1,221</b>		<b>12.3</b>	<b>\$72,071</b>
<b>TOTAL: Statewide</b>	<b>3,360</b>		<b>11.0</b>	<b>\$49,988</b>

- Mortality significantly higher than expected.
- ⊙ Mortality not significantly different than expected.
- Mortality significantly lower than expected.
- NR Not Reported. Had fewer than five cases evaluated.

Risk-Adj.: The Risk-Adjusted Mortality and ALOS figures adjust for the degree of illness present when a patient is admitted. See page 3.

Risk-Adj. ALOS: The average number of days hospitalized.

# Major Intestinal Procedures, complicated

Hospital	Cases	Risk-Adj. Mortality	Risk-Adj. ALOS	Average Charge
Abington Memorial	224	⊙	10.4	\$66,630
Albert Einstein	120	●	11.6	\$65,903
Ashland Regional	19	⊙	12.0	\$20,085
Brandywine	64	⊙	9.9	\$44,376
Chester County	101	⊙	9.9	\$31,090
Chestnut Hill	83	⊙	11.1	\$59,020
Crozer-Chester	178	⊙	12.0	\$88,067
Delaware County Memorial	113	⊙	12.2	\$75,265
Doylestown	100	⊙	9.7	\$32,478
Easton	133	⊙	10.1	\$22,808
Elkins Park	43	⊙	11.3	\$64,157
Episcopal	4	NR	NR	NR
Fox Chase Cancer Center	71	⊙	12.9	\$45,632
Frankford	248	⊙	10.5	\$73,642
Gnaden Huetten Memorial	33	⊙	8.9	\$18,993
Good Samaritan Regional	63	⊙	10.0	\$16,873
Graduate	59	⊙	11.5	\$109,682
Grand View	70	⊙	10.9	\$40,943
Hahnemann University	81	⊙	11.8	\$97,173
Holy Redeemer	102	⊙	10.0	\$73,411
Hosp of the Univ of PA	310	⊙	11.7	\$79,165
Jeanes	96	⊙	9.6	\$51,697
Lehigh Valley	291	⊙	10.0	\$26,003
Lehigh/Muhlenberg	68	⊙	11.1	\$26,733
Main Line/Bryn Mawr	105	⊙	10.3	\$41,934
Main Line/Lankenau	168	○	11.0	\$48,506
Main Line/Paoli	72	⊙	8.7	\$33,476
Medical College of PA	52	●	12.8	\$102,902
Mercy Suburban	39	⊙	10.4	\$36,895
Mercy/Community	28	⊙	10.2	\$40,106
Mercy/Fitzgerald	89	●	11.5	\$52,077
Mercy/Philadelphia	59	⊙	12.2	\$57,899

Hospital	Cases	Risk-Adj. Mortality	Risk-Adj. ALOS	Average Charge
Methodist Div/TJUH	65	⊙	13.0	\$52,594
Montgomery	83	⊙	9.2	\$34,799
Nazareth	78	⊙	12.1	\$38,204
North Penn	65	●	9.0	\$34,644
Palmerton	28	⊙	11.0	\$17,489
Parkview	35	●	8.1	\$61,127
Pennsylvania Hospital	122	⊙	10.1	\$57,666
Phoenixville/Univ of PA	64	⊙	10.6	\$44,953
Pottstown Memorial	88	⊙	10.7	\$54,546
Pottsville/Warne Clinic	52	⊙	10.1	\$19,560
Presbyterian/Univ of PA	102	⊙	11.4	\$69,837
Reading	279	⊙	10.9	\$18,418
Riddle Memorial	109	⊙	10.7	\$46,120
Roxborough Memorial	43	⊙	10.3	\$37,090
Sacred Heart/Allentown	88	⊙	9.9	\$21,278
Saint Agnes	22	⊙	9.5	\$34,294
Saint Joseph's/Phila	22	●	11.2	\$40,358
Saint Joseph/Reading	91	⊙	11.1	\$21,529
Saint Mary	137	⊙	9.8	\$43,223
Southern Chester County	25	⊙	9.1	\$23,498
St Luke's/Bethlehem	210	⊙	9.6	\$23,885
St Luke's/Miners	27	⊙	10.5	\$28,470
St Luke's/Quakertown	29	⊙	9.5	\$41,772
Temple East/Northeastern	71	⊙	11.8	\$36,607
Temple University	124	⊙	11.5	\$79,759
Temple/Lower Bucks	54	⊙	12.9	\$40,421
Thomas Jefferson Univ	297	⊙	11.4	\$74,827
Warminster	22	⊙	9.1	\$61,048
Wills Eye	0			
<b>Southeastern Pennsylvania</b>	<b>5,727</b>		<b>10.7</b>	<b>\$50,598</b>
<b>TOTAL: Statewide</b>	<b>14,531</b>		<b>10.5</b>	<b>\$36,514</b>

Risk-Adj.: The Risk-Adjusted Mortality and ALOS figures adjust for the degree of illness present when a patient is admitted. See page 3.

Risk-Adj. ALOS: The average number of days hospitalized.

●	Mortality significantly higher than expected.
⊙	Mortality not significantly different than expected.
○	Mortality significantly lower than expected.
NR	Not Reported. Had fewer than five cases evaluated.

# Hip Operations, except Replacement, complicated

Hospital	Cases	Risk-Adj. Mortality	Risk-Adj. ALOS	Risk-Adj. Read. %	Average Charge
Abington Memorial	132	⊙	5.3	13.9	\$36,492
Albert Einstein	65	⊙	6.1	15.0	\$32,513
Ashland Regional	16	⊙	6.7	7.5	\$13,748
Brandywine	55	⊙	5.7	12.4	\$22,246
Chester County	74	⊙	5.5	14.8	\$15,947
Chestnut Hill	90	⊙	5.6	19.3	\$27,104
Crozer-Chester	93	⊙	5.8	17.6	\$43,526
Delaware County Memorial	56	⊙	7.6	17.0	\$48,799
Doylestown	73	⊙	5.4	16.8	\$20,527
Easton	93	⊙	6.2	12.0	\$14,759
Elkins Park	19	⊙	6.5	18.8	\$34,781
Episcopal	1	NR	NR	NR	NR
Fox Chase Cancer Center	3	NR	NR	NR	NR
Frankford	138	⊙	7.2	23.6	\$46,628
Gnaden Huetten Memorial	13	⊙	5.9	7.3	\$12,118
Good Samaritan Regional	69	⊙	8.7	15.8	\$11,889
Graduate	17	⊙	8.4	27.0	\$76,396
Grand View	35	⊙	6.9	11.4	\$23,122
Hahnemann University	31	⊙	7.7	31.3	\$68,358
Holy Redeemer	58	⊙	5.4	20.3	\$39,884
Hosp of the Univ of PA	59	●	6.7	10.1	\$52,564
Jeanes	94	⊙	6.0	17.2	\$27,657
Lehigh Valley	197	⊙	6.2	11.1	\$16,795
Lehigh/Muhlenberg	47	⊙	6.3	15.2	\$16,011
Main Line/Bryn Mawr	68	⊙	5.4	12.7	\$24,882
Main Line/Lankenau	69	⊙	6.5	8.8	\$25,648
Main Line/Paoli	46	⊙	5.7	18.3	\$22,168
Medical College of PA	41	⊙	7.8	27.7	\$56,994
Mercy Suburban	51	⊙	5.8	12.7	\$19,759
Mercy/Community	31	⊙	6.3	13.5	\$26,262
Mercy/Fitzgerald	45	⊙	6.2	16.7	\$25,256
Mercy/Philadelphia	22	⊙	7.8	10.6	\$28,914

Hospital	Cases	Risk-Adj. Mortality	Risk-Adj. ALOS	Risk-Adj. Read. %	Average Charge
Methodist Div/TJUH	42	⊙	10.3	23.0	\$36,079
Montgomery	50	⊙	7.1	11.2	\$21,409
Nazareth	109	⊙	5.6	16.0	\$20,939
North Penn	43	●	6.9	5.6	\$23,065
Palmerton	18	⊙	7.3	23.8	\$11,555
Parkview	15	⊙	6.6	28.6	\$30,945
Pennsylvania Hospital	77	⊙	5.7	11.4	\$31,801
Phoenixville/Univ of PA	29	⊙	5.6	10.1	\$23,706
Pottstown Memorial	59	⊙	6.2	26.5	\$26,633
Pottsville/Warne Clinic	58	●	9.0	16.1	\$14,379
Presbyterian/Univ of PA	19	⊙	6.8	22.5	\$34,237
Reading	189	⊙	6.6	9.2	\$11,034
Riddle Memorial	99	⊙	7.2	10.3	\$26,322
Roxborough Memorial	33	⊙	6.2	9.4	\$20,356
Sacred Heart/Allentown	40	⊙	7.5	12.9	\$16,748
Saint Agnes	26	⊙	7.1	21.0	\$23,456
Saint Joseph's/Phila	8	⊙	5.7	0.0	\$21,161
Saint Joseph/Reading	63	⊙	6.0	11.8	\$12,374
Saint Mary	90	⊙	6.7	13.3	\$28,432
Southern Chester County	11	⊙	7.3	17.0	\$18,639
St Luke's/Bethlehem	131	⊙	7.9	20.9	\$18,913
St Luke's/Miners	22	⊙	7.8	15.5	\$18,310
St Luke's/Quakertown	35	⊙	6.2	6.1	\$23,818
Temple East/Northeastern	30	⊙	8.2	7.1	\$25,440
Temple University	48	⊙	8.3	23.5	\$51,911
Temple/Lower Bucks	48	⊙	5.5	22.8	\$20,945
Thomas Jefferson Univ	54	⊙	8.2	19.6	\$53,107
Warminster	23	⊙	6.8	11.2	\$39,069
Wills Eye	0				
<b>Southeastern Pennsylvania</b>	<b>3,371</b>		<b>6.5</b>	<b>15.2</b>	<b>\$26,791</b>
<b>TOTAL: Statewide</b>	<b>9,214</b>		<b>6.2</b>	<b>13.9</b>	<b>\$19,998</b>

- Mortality significantly higher than expected.
- ⊙ Mortality not significantly different than expected.
- Mortality significantly lower than expected.
- NR Not Reported. Had fewer than five cases evaluated.

Risk-Adj.: The Risk-Adjusted Mortality, Readmissions, and ALOS figures adjust for the degree of illness present when a patient is admitted. See page 3.

Risk-Adj. ALOS: The average number of days hospitalized.

# Septicemia

Hospital	Cases	Risk-Adj. Mortality	Risk-Adj. ALOS	Average Charge
Abington Memorial	203	⊖	6.8	\$36,641
Albert Einstein	117	●	7.8	\$32,694
Ashland Regional	51	⊕	7.6	\$9,206
Brandywine	32	⊖	9.4	\$23,375
Chester County	119	○	6.5	\$13,491
Chestnut Hill	94	⊕	7.0	\$26,223
Crozer-Chester	235	●	8.4	\$43,147
Delaware County Memorial	52	⊕	9.7	\$52,961
Doylestown	187	○	6.8	\$21,995
Easton	181	○	6.6	\$10,424
Elkins Park	14	⊖	10.2	\$42,412
Episcopal	1	NR	NR	NR
Fox Chase Cancer Center	22	⊕	7.6	\$25,053
Frankford	192	⊖	7.4	\$37,267
Gnaden Huetten Memorial	31	⊕	5.1	\$9,032
Good Samaritan Regional	137	⊕	7.4	\$8,917
Graduate	17	⊕	7.3	\$50,940
Grand View	73	⊖	7.5	\$22,428
Hahnemann University	60	⊕	8.7	\$51,452
Holy Redeemer	115	⊕	6.6	\$34,725
Hosp of the Univ of PA	106	●	7.9	\$36,798
Jeanes	183	⊕	8.5	\$29,292
Lehigh Valley	285	⊕	6.7	\$12,853
Lehigh/Muhlenberg	88	⊖	6.8	\$12,606
Main Line/Bryn Mawr	102	⊕	7.1	\$24,887
Main Line/Lankenau	60	⊕	7.9	\$24,207
Main Line/Paoli	60	⊕	6.3	\$20,819
Medical College of PA	53	⊕	8.9	\$52,561
Mercy Suburban	52	⊕	7.1	\$18,591
Mercy/Community	65	⊕	7.2	\$21,217
Mercy/Fitzgerald	108	⊖	8.1	\$25,668
Mercy/Philadelphia	131	⊕	9.1	\$28,915

Hospital	Cases	Risk-Adj. Mortality	Risk-Adj. ALOS	Average Charge
Methodist Div/TJUH	44	●	9.8	\$32,418
Montgomery	124	⊕	6.6	\$16,218
Nazareth	184	⊕	7.8	\$19,049
North Penn	72	●	6.8	\$17,341
Palmerton	34	⊕	7.1	\$8,764
Parkview	34	⊕	7.1	\$24,049
Pennsylvania Hospital	40	⊕	7.2	\$28,079
Phoenixville/Univ of PA	47	⊕	7.0	\$20,189
Pottstown Memorial	48	⊕	5.7	\$18,573
Pottsville/Warne Clinic	117	⊕	6.7	\$7,716
Presbyterian/Univ of PA	63	⊕	6.7	\$29,862
Reading	296	⊕	8.1	\$10,376
Riddle Memorial	175	⊕	7.1	\$20,623
Roxborough Memorial	70	⊕	7.6	\$15,632
Sacred Heart/Allentown	96	⊕	7.7	\$11,616
Saint Agnes	88	⊕	8.4	\$24,534
Saint Joseph's/Phila	91	⊕	7.6	\$19,996
Saint Joseph/Reading	89	⊕	7.3	\$8,456
Saint Mary	162	⊕	6.5	\$21,530
Southern Chester County	18	●	7.1	\$10,531
St Luke's/Bethlehem	170	⊕	7.4	\$14,471
St Luke's/Miners	21	○	8.1	\$13,532
St Luke's/Quakertown	30	⊕	6.1	\$22,287
Temple East/Northeastern	74	⊕	7.6	\$17,854
Temple University	91	⊕	7.8	\$38,743
Temple/Lower Bucks	54	⊕	6.5	\$19,320
Thomas Jefferson Univ	114	⊕	8.1	\$38,429
Warminster	39	⊕	6.3	\$35,369
Wills Eye	0			
<b>Southeastern Pennsylvania</b>	<b>5,720</b>		<b>7.4</b>	<b>\$22,982</b>
<b>TOTAL: Statewide</b>	<b>15,769</b>		<b>7.0</b>	<b>\$15,819</b>

Risk-Adj.: The Risk-Adjusted Mortality and ALOS figures adjust for the degree of illness present when a patient is admitted. See page 3.

Risk-Adj. ALOS: The average number of days hospitalized.

●	Mortality significantly higher than expected.
⊕	Mortality not significantly different than expected.
○	Mortality significantly lower than expected.
NR	Not Reported. Had fewer than five cases evaluated.

# Poisoning and Toxic Effect of Drugs, complicated

Hospital	Cases	Risk-Adj. Mortality	Risk-Adj. ALOS	Risk-Adj. Read. %	Average Charge
Abington Memorial	78	⊙	2.2	10.4	\$16,408
Albert Einstein	119	⊙	2.6	10.1	\$13,833
Ashland Regional	6	⊙	2.4	0.0	\$4,650
Brandywine	20	⊙	2.7	12.2	\$9,808
Chester County	34	⊙	2.5	11.3	\$10,270
Chestnut Hill	28	⊙	2.1	3.0	\$11,170
Crozer-Chester	125	⊙	2.4	16.1	\$19,140
Delaware County Memorial	37	⊙	2.2	16.8	\$16,736
Doylestown	37	⊙	2.5	6.4	\$8,894
Easton	42	⊙	2.7	11.9	\$5,792
Elkins Park	15	⊙	1.6	0.0	\$8,700
Episcopal	6	⊙	2.9	43.4	\$6,406
Fox Chase Cancer Center	0				
Frankford	235	●	2.6	15.2	\$17,044
Gnaden Huetten Memorial	10	⊙	2.1	16.0	\$4,379
Good Samaritan Regional	10	⊙	1.9	15.8	\$3,380
Graduate	41	⊙	2.9	8.6	\$18,195
Grand View	20	⊙	1.9	0.0	\$8,923
Hahnemann University	50	⊙	2.1	18.4	\$21,415
Holy Redeemer	25	⊙	2.1	0.0	\$15,131
Hosp of the Univ of PA	68	⊙	2.1	17.0	\$14,263
Jeanes	50	⊙	2.0	9.5	\$11,066
Lehigh Valley	71	⊙	2.2	4.2	\$6,353
Lehigh/Muhlenberg	28	⊙	1.9	18.4	\$5,396
Main Line/Bryn Mawr	52	⊙	2.3	9.8	\$8,893
Main Line/Lankenau	39	⊙	2.5	5.4	\$8,106
Main Line/Paoli	31	⊙	1.6	10.8	\$6,034
Medical College of PA	64	⊙	2.5	9.5	\$17,868
Mercy Suburban	45	⊙	1.9	8.2	\$8,181
Mercy/Community	33	⊙	2.7	6.2	\$9,055
Mercy/Fitzgerald	88	⊙	2.5	15.3	\$11,715
Mercy/Philadelphia	111	⊙	2.6	19.8	\$7,684

Hospital	Cases	Risk-Adj. Mortality	Risk-Adj. ALOS	Risk-Adj. Read. %	Average Charge
Methodist Div/TJUH	53	⊙	2.8	7.1	\$12,962
Montgomery	36	⊙	2.6	11.7	\$7,938
Nazareth	48	⊙	2.7	14.0	\$11,253
North Penn	21	⊙	2.0	5.9	\$8,798
Palmerton	18	⊙	2.6	15.7	\$5,669
Parkview	47	⊙	1.8	10.3	\$8,830
Pennsylvania Hospital	49	⊙	3.0	4.3	\$16,125
Phoenixville/Univ of PA	33	⊙	2.2	0.0	\$9,229
Pottstown Memorial	41	⊙	1.4	5.9	\$5,955
Pottsville/Warne Clinic	15	⊙	1.8	14.3	\$3,176
Presbyterian/Univ of PA	68	⊙	1.9	15.0	\$10,722
Reading	56	⊙	2.8	6.0	\$5,133
Riddle Memorial	32	⊙	2.8	6.3	\$9,935
Roxborough Memorial	24	⊙	2.2	10.0	\$6,216
Sacred Heart/Allentown	21	⊙	2.3	9.7	\$5,202
Saint Agnes	25	⊙	2.6	16.1	\$9,744
Saint Joseph's/Phila	159	⊙	2.1	16.9	\$4,858
Saint Joseph/Reading	33	⊙	1.5	10.4	\$4,131
Saint Mary	51	⊙	2.2	11.5	\$8,610
Southern Chester County	14	⊙	2.5	0.0	\$6,528
St Luke's/Bethlehem	85	⊙	2.0	12.6	\$4,709
St Luke's/Miners	3	NR	NR	NR	NR
St Luke's/Quakertown	11	⊙	2.3	0.0	\$8,911
Temple East/Northeastern	79	⊙	2.4	9.2	\$6,518
Temple University	180	⊙	2.9	12.4	\$16,668
Temple/Lower Bucks	55	⊙	2.8	12.3	\$10,896
Thomas Jefferson Univ	56	⊙	3.6	9.1	\$19,402
Warminster	28	⊙	2.5	8.2	\$16,855
Wills Eye	0				
<b>Southeastern Pennsylvania</b>	<b>2,963</b>		<b>2.4</b>	<b>11.5</b>	<b>\$11,328</b>
<b>TOTAL: Statewide</b>	<b>5,661</b>		<b>2.3</b>	<b>9.7</b>	<b>\$8,762</b>

- Mortality significantly higher than expected.
- ⊙ Mortality not significantly different than expected.
- Mortality significantly lower than expected.
- NR Not Reported. Had fewer than five cases evaluated.

Risk-Adj.: The Risk-Adjusted Mortality, Readmissions, and ALOS figures adjust for the degree of illness present when a patient is admitted. See page 3.

Risk-Adj. ALOS: The average number of days hospitalized.



### **Hospital Name Changes**

- Main Line Hospital, Inc./Bryn Mawr Campus' name changed to Main Line Hospital Bryn Mawr.
- Miners Memorial Medical Center's name changed to St. Luke's Miners Memorial Hospital.
- Muhlenberg Hospital Center's name changed to Lehigh Valley Hospital/Muhlenberg.
- St. Mary Medical Center's name changed to Saint Mary Medical Center.
- Hospital of the University of PA's current name is Hospital of the University of Pennsylvania.
- Main Line Hospital, Inc./Lankenau Campus' current name is Main Line Hospital Lankenau.
- St. Luke's Hospital of Bethlehem, PA's current name is St. Luke's Hospital.
- Thomas Jefferson University Hospitals, Inc.'s current name is Thomas Jefferson University Hospital.
- Hospital of Fox Chase Cancer Center's name changed to Fox Chase Cancer Center in 2000. This facility's current name is now Hospital of Fox Chase Cancer Center.

### **Hospital Mergers**

- Episcopal Hospital merged with Temple University Hospital in 2000.

### **Hospital Closings**

- City Avenue Hospital closed in 2000.
- John F. Kennedy Memorial Hospital closed in 2000.
- Kensington Hospital is a specialty hospital.



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*Hospitals may have commented on this report.*

*Copies of their comments are available on the PHC4 Web site or by request.*