## **HOSPITAL PERFORMANCE REPORT**

#### 31 Common Medical Procedures and Treatments

Federal Fiscal Year 2007 • October 1, 2006 - September 30, 2007



Pennsylvania Health Care Cost Containment Council September 2008



#### Counties included in this Report

Berks Bucks Carbon Chester Delaware Lehigh Montgomery Northampton Philadelphia Schuylkill

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#### Key Findings

- The overall mortality rate for conditions reported in 2004 through 2007 decreased significantly, from 4.6% in 2004 to 4.2% in 2007.
- Patient mortality rates decreased significantly in 17 of the 25 treatment categories between 2004 and 2007 (in conditions where four years of mortality data were reported). The largest decline was in Respiratory Failure without Mechanical Ventilation, where the mortality rate decreased from 17.0% in 2004 to 11.7% in 2007.
- Among the conditions reported, Respiratory Failure with Mechanical Ventilation had the highest mortality rate, at 29.3%, and Hysterectomy - Abdominal had the lowest rate at 0.1%.
- There was wide variation in length of stay among hospitals. The condition with the most variation was Diabetes with Amputation, where hospitals' average length of stay ranged from 4.2 to 17.2 days after taking patient risk factors into account.
- The average length of stay decreased significantly for 18 of the 29 conditions between 2004 and 2007. The largest decline was in Respiratory Failure with Mechanical Ventilation, where the average length of stay decreased from 10.5 in 2004 to 9.7 in 2007.

- The overall readmission rate for conditions reported for 2005 through 2007 changed only slightly, from 18.6% in 2005 to 18.7% in 2007. The largest increase was in Respiratory Failure without Mechanical Ventilation, where the readmission rate increased from 25.3% in 2005 to 27.3% in 2007.
- There were 57,360 readmissions for any reason in 2007 (for the categories covered in the report). These readmissions amounted to approximately \$2.4 billion in charges and 351,000 hospital days.
- Among the conditions reported, Respiratory Failure with Mechanical Ventilation had the highest readmission rate, at 27.5%, and Hysterectomy -Vaginal had the lowest rate at 3.3%.
- There were 15,122 readmissions for complication or infection in 2007 (for the categories covered in the report). These readmissions amounted to approximately \$774 million in charges and 112,000 hospital days.
- The condition with the highest readmission rate for complication or infection was Respiratory Failure without Mechanical Ventilation (13.9%). The condition with the lowest rate was Hysterectomy -Vaginal (2.0%).

#### **Understanding this Report**

#### Foreword

The Pennsylvania Health Care Cost Containment Council (PHC4) was established as an independent state agency by the General Assembly and the 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 policymakers 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. Information about additional treatment and surgical categories is posted on the PHC4 Web site at www.phc4.org.

#### What is the purpose of the report?

Before we make a major purchase, we usually gather as much information as we can about the available product or service. By comparing what we 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. It should be the same 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 the information vacuum and assist consumers and purchasers in making more informed health care decisions. This report can also serve as an aid to providers in highlighting additional opportunities for quality improvement and cost containment. It should not be used in emergency situations.

#### About this report

 This report includes 31 conditions based on ICD-9-CM (International Classification of Diseases, Ninth Revision, Clinical Modification) codes, which specify the clinical reason(s) for a patient's hospitalization. Of the 31 code-based conditions, there are 19 diagnoses and 12 procedures. Descriptions of these conditions are on pages 6 and 7.

- This report covers inpatient hospital discharges during Federal Fiscal Year (FFY) 2007, which includes data from October 1, 2006 through September 30, 2007.
- This report is divided into three regional versions and is hospital-specific.
- All Pennsylvania general acute care and most specialty general acute care hospitals, regardless of size, are included.
- The hospital names have been shortened in many cases for formatting purposes. Hospital names may be different today than during the time period covered in this report due to mergers and name changes. A list of changes can be found on the PHC4 Web site at www. phc4.org.

#### Where does the data come from?

The 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 submit data indicating, in simple terms, "how sick the patient was" or, in technical jargon, a "severity score." The data is then risk-adjusted.

#### Accounting for high-risk patients

Even though two patients may be admitted to the hospital with the same illness, there may be differences in the seriousness of their conditions. In order to report fair comparisons among hospitals, PHC4 uses a complex mathematical formula to "risk-adjust" the mortality, length of stay and readmission data, meaning that hospitals receive "extra credit" for treating patients that are more seriously ill or at a greater risk than others. Riskadjusting the data is important because sicker patients may be more likely to die, stay in the hospital longer, or be readmitted.

A sophisticated patient risk classification system called Atlas Outcomes<sup>TM</sup> is used to collect clinical information about hospital patients and to predict each patient's chance of mortality and expected length of stay. Atlas Outcomes<sup>TM</sup> is a clinical information system developed by MediQual Systems, Inc.®, a business of Cardinal Health. This system is based on electronically available admit/discharge/transfer and laboratory data, as well as selected clinical data abstracted from the patient record, including EKG readings, vital signs, medical history, imaging, pathology and operative results. PHC4 also independently adjusts for other risk factors, such as poverty rate or the presence of cancer in the patient population included in this report.

A comprehensive description of the risk-adjustment techniques used for this report can be found in the Technical Notes on PHC4's Web site at www.phc4.org.

## 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. There may be a number of ways to define quality; however, for the purposes of this report, six measures are suggested. With the exception of volume of cases, each of these measures has been adjusted for patient risk. (For more information, see the previous section titled, Accounting for high-risk patients.)

Volume of Cases – For each hospital, the number of cases for each condition, 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 volume of cases treated by a physician or hospital can be a factor in the success of the treatment.

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. Outcome data are not reported for hospitals that had fewer than five cases evaluated for a measure; such low volume cannot be considered meaningful and, as such, the outcome data are not displayed. Not Reported (NR) appears in the table when this occurs.

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

- *Risk-Adjusted Mortality* PHC4 has used riskadjusted mortality statistics as a measure of quality since it began publishing reports in 1989. To determine the mortality rating, PHC4 compares the number of patients one could reasonably expect to die in a given hospital in a given condition with the actual number of deaths.
- *Risk-Adjusted Length of Stay* The length of time a patient stays in the hospital can reflect how successful the hospital is in providing treatment and has an impact on the resources used in delivering treatment.
- *Risk-Adjusted Length of Stay Outliers* Length of stay "outliers" are abnormally short or long hospitalizations those individual hospitalizations where the difference between the actual and expected length of stay was in the top (long length of stay outliers) or bottom (short length of stay outliers)
  5% of all statewide hospitalizations. They are the hospitalizations where the difference between the actual and expected length of stay was above or below the normal range for all hospitalizations in the state. For any one hospital, the outlier rate is the number of outliers divided by the total number of hospitalizations. Length of stay may be an important quality of care indicator; however, many factors affect length of stay, some of which are beyond the hospitalis'

control. Abnormally short or long hospital stays may result from factors, such as payor expectations, complications, clinical treatment advancements, or avoidable admissions due to inadequate health and social support in the community. Reported ratings should be interpreted cautiously and do not necessarily indicate high or low quality care.

- *Risk-Adjusted Readmissions* A readmission is defined as a subsequent acute care hospitalization, for any reason in any Pennsylvania hospital, where the admit date is within 30 days of the discharge date of the original hospitalization. To determine the risk-adjusted readmission rating, PHC4 compares the number of patients one could reasonably expect to be readmitted in a given hospital in a given condition with the actual number of readmissions. The methodology was designed to limit planned readmissions; however, some may still be included. While some re-hospitalizations can be expected, high quality care may lessen the need for subsequent hospitalizations.
- Risk-Adjusted Readmissions for Complication/ Infection – The risk-adjusted readmission rating (discussed above) takes into consideration all subsequent hospitalizations within 30 days of the discharge date of the original hospitalization. However, this measure includes only readmissions with a principal diagnosis of a complication/infection (see the Technical Notes on the PHC4 Web site, www.phc4.org, for a detailed description).

#### **Understanding the Symbols**

Symbols representing ratings for risk-adjusted mortality, readmissions, and length of stay outliers are displayed in the report. These symbols reflect a comparison of a hospital's actual rate and what is expected.

- Significantly higher than expected.
- Not significantly different than expected.
- O Significantly lower than expected.

#### Other data issues

- **Do Not Resuscitate Cases** The mortality analysis includes Do Not Resuscitate (DNR) cases. Since DNR is defined and utilized differently across Pennsylvania hospitals, such records are retained in the analysis to avoid potential biases in mortality ratings.
- Not all data is reported for all measures. For example, readmission rates are not reported for Heart Attack – Medical Management because subsequent admissions are often planned.

#### **Hospital charges**

This report also includes the average hospital charge for each of the 31 code-based conditions. 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.

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 inpatient services, and the amount they receive in Net Patient Revenue (NPR). Pennsylvania hospitals received, on average statewide, \$.27 in NPR for every dollar that they charged in Fiscal Year 2007 (for most hospitals 7/1/2006 through 6/30/2007).

Within the geographic area covered in this report, hospitals received, on average, \$.22 in NPR for every dollar charged. Broken down even further, hospitals within the city of Philadelphia received, on average, \$.22 in NPR for every dollar charged, suburban Philadelphia hospitals received an average of \$.17 on the dollar, and hospitals in the Lehigh Valley/Reading area received an average of \$.33 on the dollar.

These regional figures are aggregate only and cannot be applied to individual hospitals or individual average charges for conditions 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.

#### How to use the report

- **Patients/Consumers** can use this report as an aid in making decisions about where to seek treatment for the conditions 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.
- **Policymakers/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. 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, 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 the measures presented in this report. 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 not included

Hospitals are asked 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 UB data or patient severity scores in excess of or equal to 10% of all records in the list of 35 diseases, procedures, and medical conditions that need to be abstracted are excluded from this report. These hospitals are listed below. Although hospitalization data specific to these hospitals is not shown in this report, these records have been included in the overall analysis for the measures included in this report (unless noted otherwise), and thus are reflected in the statewide and regional totals.

#### Hospital not included

• Lower Bucks

#### **Code-Based Diagnosis Descriptions**

**Abnormal Heartbeat:** 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.

**Blood Clot in Extremities:** Inflammation of a blood vessel with the formation of a thrombus (blood clot) in a deep or superficial vein involving the legs, arms, and other parts of the body. Includes deep vein thrombosis (DVT).

**Blood Clot in Lung:** The formation of a thrombus (blood clot) and/or infarction (damage or death) of the lung tissue. Often called pulmonary embolism or pulmonary infarct.

#### **Chronic Obstructive Pulmonary Disease (COPD):**

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.

**Congestive Heart Failure (CHF):** Heart failure occurs when the heart loses its ability to pump enough blood through the body. Heart failure usually worsens over time as the heart gradually loses its pumping ability and works less efficiently, resulting in high blood pressure and fluid collection in the lungs.

**Diabetes with Amputation:** Includes patients who have diabetes and undergo an amputation of the arm, leg, or toe.

**Diabetes – Medical Management:** Includes patients hospitalized for control of blood sugar. Conditions include coma, high blood sugar crisis, and fluid imbalances. Kidney, eye, nerve, or blood vessel damage related to diabetes are included.

Heart Attack – Medical Management: A heart attack (myocardial infarction) occurs when there is blockage or obstruction in the blood vessels that supply oxygen to the heart muscle causing an infarction (damage or death) to an area of the heart. Included are heart attack patients who were treated without a balloon (angioplasty) procedure or open heart surgery.

**Intestinal Obstruction:** Partial or complete blockage of the intestine often caused by scar tissue, tumors, twisting and kinking, or decreased blood supply that prevents the contents in the intestine from passing beyond the blockage.

Kidney Failure – Acute: A sudden and rapid loss of kidney function resulting in a build-up of waste products that are normally removed from the body through urine. Because

these waste products are toxic, acute kidney failure can be life-threatening. Acute kidney failure may be caused by trauma, surgery, dehydration, medication or other conditions.

Kidney and Urinary Tract Infections: Acute and chronic infections of the kidney and urinary tract. Does not include urinary stone or urinary symptoms, such as frequency, bleeding, or pain.

**Pneumonia – Aspiration:** Inflammation of the lungs and bronchial tubes caused by inhaling foreign material, such as food, drink, vomit, or secretions from the mouth into the lungs. Does not include infectious pneumonia.

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

**Respiratory Failure with Mechanical Ventilation:** Failure of the lungs to support the exchange of essential gases (oxygen and carbon dioxide), making the use of mechanical ventilation necessary. A mechanical ventilator ("breathing machine") delivers oxygen through a tube placed in the mouth or nose into the trachea (windpipe). The breathing machine can be set to help or completely control breathing.

**Respiratory Failure without Mechanical Ventilation:** 

Inability of the lungs to support the exchange of essential gases (oxygen and carbon dioxide) without the need for mechanical ventilation.

**Stomach and Intestinal Bleeding:** Bleeding from ulcers or areas of inflammation in the stomach, small or large intestine, rectum, or esophagus (muscular tube that connects the mouth to the stomach).

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

**Stroke – Hemorrhagic:** Stroke is a cardiovascular disease that affects the blood vessels supplying blood to the brain. In hemorrhagic strokes, a blood vessel in the brain breaks or ruptures and causes bleeding (hemorrhage) within or around the brain.

**Stroke – Non-hemorrhagic:** In ischemic (non-hemorrhagic) strokes, a blood clot blocks a blood vessel in the brain or an artery leading to the brain. This is the most common type of stroke. Transient ischemic attack (temporary stroke symptoms) is not included.

#### **Code-Based Procedure Descriptions**

Abdominal Aortic Aneurysm Repair – Endovascular (EVAR): An abdominal aortic aneurysm (AAA) is a bulging or weakened area of the aorta (the aorta is the main blood vessel coming from the heart that supplies blood to all organs) in the abdomen. This procedure repairs the aneurysm in a minimally invasive manner. A covered stent (mesh tube) or 'endograft' is inserted through small incisions in the groin and advanced through the blood vessels to the weakened or bulging area of the abdominal aorta using X-rays to guide the placement. This endograft reinforces the weakened area of the aorta and prevents rupture of the aneurysm.

Abdominal Aortic Aneurysm Repair – Open: An abdominal aortic aneurysm (AAA) is a bulging or weakened area of the aorta (the aorta is the main blood vessel coming from the heart that supplies blood to all organs) in the abdomen. This 'open' procedure is performed through an incision in the abdomen. A synthetic graft is sutured (sewn) into the aorta to replace the weakened section.

**Colorectal Procedures:** The majority of colorectal procedures are performed in relation to the presence of cancer or diverticulitis (inflammation of part of the lower digestive tract). Does not include patients with abdominal trauma.

Gallbladder Removal – Laparoscopic: Cholecystectomy is the operation for removal of the gallbladder. Included are patients who underwent this type of surgery carried out with a laparoscope (microscopic camera) through 3 or 4 small incisions.

**Gallbladder Removal – Open:** Traditional gallbladder removal surgery that is carried out through an incision in the right side of the upper abdomen.

Heart Attack – Angioplasty/Stent: Treatment (called percutaneous translumial coronary angioplasty or PTCA) of a heart attack using special balloons to open up obstructed arteries and increase blood flow to the heart. Often, a stent (a mesh tube) is inserted in the blocked or narrowed artery to open it wider and prevent renarrowing or recurring blockage. Does not include coronary artery bypass graft surgery (CABG).

**Hip Fracture – Surgical Repair:** Fracture ("broken bone") of the hip involves the top portion of the femur (thigh bone). Surgical repair includes inserting a pin, rod or screw into the bone to hold the fracture together for healing or may also include a partial or total hip joint replacement.

Hysterectomy – Abdominal: An operation, performed through an abdominal incision, to remove the uterus (womb) and sometimes the ovaries and fallopian tubes. This type of surgery is performed when vaginal or laparoscopic approaches are deemed inappropriate for a variety of conditions, including female cancers, uterine fibroids, endometriosis, pelvic trauma, and uterine or vaginal prolapse.

Hysterectomy – Vaginal: Includes hysterectomy through a vaginal approach and those laparoscopically (use of microscopic camera) assisted. Includes hysterectomy performed for a variety of conditions such as female cancers, pelvic trauma, uterine fibroids, and endometriosis.

**Prostatectomy – Radical:** Radical prostatectomy is the surgical removal of the entire prostate. This type of surgery is usually performed when localized cancer is present.

**Prostatectomy – Transurethral:** This type of surgery involves the surgical removal of part of the prostate gland and is usually done to relieve urinary symptoms caused by benign (non-cancerous) enlargement of the prostate.

**Removal of Blockage of Neck Vessels:** This procedure, also known as a carotid endarterectomy, is performed to prevent strokes. It involves removal of blockages, complete or partial, in the two arteries (carotid arteries) that supply the brain with blood and oxygen.

Information about additional treatment and surgical categories is posted on the Web site at www.phc4.org

#### Abnormal Heartbeat

					Outlie	r Cases	ases Readmission Rating				
		Mortality	Length	Short Ler	ngth of Stay	Long Len	gth of Stay	For Any	For Complication	Average	
Hospital	Cases	Rating	of Stay	%	<b>Rating</b> <sup>+</sup>	%	<b>Rating</b> <sup>+</sup>	Reason	or Infection	Charge	
Abington Memorial	980	$\odot$	3.5	4.6	$\odot$	6.3	$\odot$	$\odot$	$\odot$	\$43,247	
Albert Einstein	532	$\odot$	3.2	7.2	•	8.7	•	•	$\odot$	\$42,756	
Barix Clinics/PA	0	NR	NR	NR	NR	NR	NR	NR	NR	NR	
Brandywine	189	$\odot$	3.5	2.7	$\odot$	7.0	$\odot$	$\odot$	$\odot$	\$38,596	
Cancer Treatment Centers	6	•	NR	NR	NR	NR	NR	NR	NR	\$82,200	
Central Montgomery	160	$\odot$	2.6	8.8	•	1.9	$\odot$	$\odot$	$\odot$	\$33,234	
Chester County	435	$\odot$	3.0	5.1	$\odot$	3.2	$\odot$	$\odot$	$\odot$	\$17,562	
Chestnut Hill	208	•	2.7	6.9	$\odot$	1.5	0	$\odot$	$\odot$	\$41,934	
Crozer-Chester	351	$\odot$	2.9	5.7	$\odot$	3.7	$\odot$	$\odot$	$\odot$	\$59,220	
Delaware County Memorial	226	$\odot$	3.7	4.0	$\odot$	10.8	•	$\odot$	$\odot$	\$65,662	
Doylestown	412	$\odot$	2.9	3.9	$\odot$	2.2	0	$\odot$	$\odot$	\$22,929	
Easton	313	$\odot$	3.6	3.2	$\odot$	6.7	$\odot$	$\odot$	$\odot$	\$37,043	
Frankford	898	$\odot$	4.9	1.7	0	16.3	•	•	$\odot$	\$33,340	
Gnaden Huetten Memorial	71	$\odot$	2.8	11.3	•	2.8	$\odot$	$\odot$	$\odot$	\$13,064	
Good Samaritan Regional	182	$\odot$	3.3	6.1	$\odot$	6.7	$\odot$	$\odot$	$\odot$	\$11,528	
Grand View	327	$\odot$	3.3	4.6	$\odot$	4.0	$\odot$	$\odot$	$\odot$	\$27,993	
Hahnemann University	378	$\odot$	3.9	3.7	$\odot$	13.6	•	•	$\odot$	\$71,205	
Holy Redeemer	333	$\odot$	3.6	3.3	$\odot$	4.5	$\odot$	$\odot$	$\odot$	\$54,040	
Hospital Fox Chase Cancer	19	•	2.0	29.4	•	0.0	$\odot$	•	$\odot$	\$23,707	
Hospital University PA	676	$\odot$	3.8	2.4	0	4.6	$\odot$	$\odot$	$\odot$	\$65,332	
Jeanes	308	$\odot$	3.6	4.2	$\odot$	9.4	•	$\odot$	$\odot$	\$84,170	
Jennersville Regional	108	$\odot$	3.5	3.7	$\odot$	7.4	$\odot$	$\odot$	$\odot$	\$29,370	
Lehigh Valley	785	$\odot$	3.3	5.4	$\odot$	4.2	$\odot$	0	$\odot$	\$34,698	
Lehigh Valley/Muhlenberg	316	$\odot$	3.6	3.2	$\odot$	5.4	$\odot$	$\odot$	$\odot$	\$36,698	
Main Line Bryn Mawr	421	$\odot$	3.0	7.0	$\odot$	3.8	$\odot$	$\odot$	$\odot$	\$35,080	
Main Line Lankenau	793	$\odot$	2.8	5.8	$\odot$	2.4	0	$\odot$	$\odot$	\$35,435	
Main Line Paoli	336	$\odot$	2.8	6.3	$\odot$	0.6	0	$\odot$	$\odot$	\$32,615	
Mercy Fitzgerald	209	$\odot$	2.6	12.5	•	1.9	0	$\odot$	$\odot$	\$42,834	

- Significantly higher than expected.
- Not significantly different than expected.
- Significantly lower than expected.
- NR Not reported. Had fewer than five cases evaluated.

The mortality, length of stay and readmission figures account for varying illness levels among patients. See page 3.

### Abnormal Heartbeat

				Outlier Cases			Readmission Rating			
		Mortality	Length	Short Len	igth of Stay	Long Len	gth of Stay	For Any	For Complication	Average
Hospital	Cases	Rating	of Stay	%	<b>Rating</b> <sup>+</sup>	%	<b>Rating</b> <sup>+</sup>	Reason	or Infection	Charge
Mercy Philadelphia	145	$\odot$	2.9	4.9	$\odot$	2.8	$\odot$	•	•	\$53,633
Mercy Suburban	183	$\odot$	2.7	5.6	$\odot$	2.2	$\odot$	$\odot$	$\odot$	\$34,303
Methodist Division/TJUH	197	$\odot$	3.8	2.0	$\odot$	14.2	•	$\odot$	$\odot$	\$46,447
Montgomery	197	$\odot$	2.7	6.7	$\odot$	0.5	0	$\odot$	$\odot$	\$28,296
Nazareth	313	$\odot$	4.3	1.9	0	11.0	•	$\odot$	$\odot$	\$54,360
Palmerton	67	$\odot$	3.0	10.4	$\odot$	3.0	$\odot$	$\odot$	$\odot$	\$14,571
Penn Presbyterian	584	$\odot$	3.5	1.6	0	2.6	0	$\odot$	$\odot$	\$47,540
Pennsylvania	258	$\odot$	3.1	4.0	$\odot$	4.7	$\odot$	$\odot$	$\odot$	\$48,240
Phoenixville	209	$\odot$	3.1	7.8	$\odot$	3.4	$\odot$	•	$\odot$	\$26,877
Pottstown Memorial	275	$\odot$	2.9	8.5	•	3.0	$\odot$	$\odot$	$\odot$	\$32,423
Pottsville Warne Clinic	173	$\odot$	3.4	4.1	$\odot$	4.1	$\odot$	$\odot$	$\odot$	\$10,700
Reading	492	•	3.4	5.4	$\odot$	4.1	$\odot$	0	$\odot$	\$18,072
Riddle Memorial	229	$\odot$	3.0	10.5	•	7.9	$\odot$	$\odot$	$\odot$	\$50,450
Roxborough Memorial	126	$\odot$	3.7	3.2	$\odot$	7.9	$\odot$	$\odot$	$\odot$	\$32,868
Sacred Heart/Allentown	120	$\odot$	3.4	6.7	$\odot$	5.0	$\odot$	$\odot$	$\odot$	\$21,351
Saint Catherine	29	$\odot$	2.6	10.3	$\odot$	3.4	$\odot$	$\odot$	$\odot$	\$18,955
Springfield	51	$\odot$	3.3	5.9	$\odot$	2.0	$\odot$	$\odot$	$\odot$	\$64,890
St Joseph/Reading	252	$\odot$	3.0	9.1	•	2.4	$\odot$	$\odot$	$\odot$	\$14,949
St Joseph's/Philadelphia	49	$\odot$	4.2	4.1	$\odot$	12.2	•	$\odot$	$\odot$	\$27,923
St Luke's Miners	48	$\odot$	3.9	6.3	$\odot$	4.2	$\odot$	$\odot$	$\odot$	\$22,722
St Luke's Quakertown	82	$\odot$	2.3	12.2	•	0.0	0	$\odot$	$\odot$	\$24,773
St Luke's/Bethlehem	653	$\odot$	3.0	6.8	•	4.8	$\odot$	$\odot$	$\odot$	\$24,420
St Mary	798	$\odot$	3.6	4.4	$\odot$	7.1	•	$\odot$	$\odot$	\$28,582
Taylor	192	$\odot$	3.6	4.7	$\odot$	7.3	$\odot$	$\odot$	$\odot$	\$64,793
Temple East	161	$\odot$	4.0	1.3	0	13.9	•	$\odot$	$\odot$	\$59,335
Temple University	374	$\odot$	3.4	3.8	$\odot$	11.7	•		$\odot$	\$83,597
Thomas Jefferson Univ	491	$\odot$	3.4	4.9	$\odot$	8.4	•	•	$\odot$	\$42,372
Southeastern Pennsylvania	16,982		3.4	4.9		6.1				\$40,450
TOTAL: Statewide	39,330		3.3	5.0		5.0				\$27,634

The mortality, length of stay and readmission figures account for varying illness levels among patients. See page 3.

<sup>†</sup>While lower-than-expected and higher-than-expected ratings for mortality or readmissions may suggest good performance or opportunities for improvement, respectively, similar ratings for the short or long length of stay outlier measures are meant to be a tool to help hospitals identify variation in utilization patterns.

• Significantly higher than expected.

• Not significantly different than expected.

• Significantly lower than expected.

#### **Blood Clot in Extremities**

					_			
		Mortality	Length	Short Len	ngth of Stay	Long Len	igth of Stay	Average
Hospital	Cases	Rating	of Stay	%	<b>Rating</b> <sup>†</sup>	%	<b>Rating</b> <sup>†</sup>	Charge
Abington Memorial	143	$\odot$	4.3	6.3	$\odot$	4.9	$\odot$	\$37,463
Albert Einstein	130	$\odot$	3.8	7.8	$\odot$	7.8	$\odot$	\$22,355
Barix Clinics/PA	0	NR	NR	NR	NR	NR	NR	NR
Brandywine	40	$\odot$	4.8	0.0	$\odot$	5.0	$\odot$	\$25,102
Cancer Treatment Centers	8	•	NR	0.0	$\odot$	33.3	•	\$29,728
Central Montgomery	29	$\odot$	4.0	10.3	$\odot$	0.0	$\odot$	\$23,209
Chester County	61	$\odot$	4.1	1.7	$\odot$	5.0	$\odot$	\$13,323
Chestnut Hill	71	$\odot$	4.5	7.0	$\odot$	4.2	$\odot$	\$27,185
Crozer-Chester	86	$\odot$	3.5	7.0	$\odot$	3.5	$\odot$	\$47,833
Delaware County Memorial	54	$\odot$	5.5	1.9	$\odot$	11.1	$\odot$	\$59,782
Doylestown	60	$\odot$	3.7	6.7	$\odot$	1.7	$\odot$	\$15,194
Easton	77	$\odot$	4.1	3.9	$\odot$	5.3	$\odot$	\$15,010
Frankford	171	$\odot$	5.0	4.1	$\odot$	7.6	$\odot$	\$21,880
Gnaden Huetten Memorial	13	$\odot$	3.3	0.0	$\odot$	0.0	$\odot$	\$4,941
Good Samaritan Regional	50	$\odot$	4.2	14.0	•	6.0	$\odot$	\$6,978
Grand View	38	$\odot$	3.0	7.9	$\odot$	2.6	$\odot$	\$15,460
Hahnemann University	57	$\odot$	4.5	7.0	$\odot$	12.3	•	\$53,678
Holy Redeemer	45	$\odot$	5.5	2.2	$\odot$	11.1	$\odot$	\$46,389
Hospital Fox Chase Cancer	13	$\odot$	5.0	15.4	$\odot$	15.4	$\odot$	\$20,573
Hospital University PA	97	$\odot$	3.9	11.3	•	8.2	$\odot$	\$24,668
Jeanes	55	$\odot$	4.3	9.1	$\odot$	3.6	$\odot$	\$42,346
Jennersville Regional	40	$\odot$	4.6	0.0	$\odot$	5.0	$\odot$	\$12,936
Lehigh Valley	130	$\odot$	4.1	7.7	$\odot$	4.6	$\odot$	\$15,739
Lehigh Valley/Muhlenberg	52	$\odot$	4.0	3.9	$\odot$	7.8	$\odot$	\$14,441
Main Line Bryn Mawr	61	$\odot$	3.4	9.8	$\odot$	4.9	$\odot$	\$25,886
Main Line Lankenau	60	$\odot$	3.8	6.9	$\odot$	3.4	$\odot$	\$25,092
Main Line Paoli	29	$\odot$	3.8	6.9	$\odot$	6.9	$\odot$	\$31,980
Mercy Fitzgerald	42	$\odot$	4.8	2.4	$\odot$	4.9	$\odot$	\$43,009

- Significantly higher than expected.
- Not significantly different than expected.
- Significantly lower than expected.
- NR Not reported. Had fewer than five cases evaluated.

The mortality, length of stay and readmission figures account for varying illness levels among patients. See page 3.

#### **Blood Clot in Extremities**

		Mortality	Length	Short Ler	igth of Stay	Long Len	gth of Stay	Average
Hospital	Cases	Rating	of Stay	%	<b>Rating</b> <sup>+</sup>	%	<b>Rating</b> <sup>+</sup>	Charge
Mercy Philadelphia	74	$\odot$	3.6	2.7	$\odot$	2.7	$\odot$	\$28,593
Mercy Suburban	37	$\odot$	3.1	2.8	$\odot$	0.0	$\odot$	\$23,201
Methodist Division/TJUH	34	$\odot$	4.7	5.9	$\odot$	11.8	$\odot$	\$27,404
Montgomery	11	$\odot$	3.6	0.0	$\odot$	0.0	$\odot$	\$18,530
Nazareth	59	$\odot$	5.1	5.2	$\odot$	6.9	$\odot$	\$32,783
Palmerton	22	$\odot$	3.6	0.0	$\odot$	4.5	$\odot$	\$7,204
Penn Presbyterian	57	$\odot$	4.1	5.5	$\odot$	5.5	$\odot$	\$22,054
Pennsylvania	52	$\odot$	4.5	3.8	$\odot$	3.8	$\odot$	\$29,319
Phoenixville	36	$\odot$	3.8	5.7	$\odot$	0.0	$\odot$	\$16,082
Pottstown Memorial	38	$\odot$	4.3	7.9	$\odot$	5.3	$\odot$	\$18,516
Pottsville Warne Clinic	50	$\odot$	4.0	12.2	•	10.2	$\odot$	\$6,003
Reading	156	$\odot$	4.8	1.9	$\odot$	7.7	$\odot$	\$11,800
Riddle Memorial	55	$\odot$	5.0	0.0	$\odot$	9.1	$\odot$	\$35,533
Roxborough Memorial	25	$\odot$	5.0	8.0	$\odot$	4.0	$\odot$	\$17,977
Sacred Heart/Allentown	41	$\odot$	4.7	2.4	$\odot$	2.4	$\odot$	\$10,079
Saint Catherine	12	$\odot$	4.7	0.0	$\odot$	0.0	$\odot$	\$9,070
Springfield	4	NR	NR	NR	NR	NR	NR	NR
St Joseph/Reading	40	$\odot$	4.2	5.0	$\odot$	2.5	$\odot$	\$8,913
St Joseph's/Philadelphia	15	$\odot$	5.3	13.3	$\odot$	26.7	•	\$21,217
St Luke's Miners	14	$\odot$	4.8	7.1	$\odot$	0.0	$\odot$	\$9,098
St Luke's Quakertown	7	$\odot$	3.4	0.0	$\odot$	0.0	$\odot$	\$11,978
St Luke's/Bethlehem	145	$\odot$	3.4	6.9	$\odot$	2.8	$\odot$	\$15,698
St Mary	121	$\odot$	4.6	1.7	$\odot$	7.5	$\odot$	\$17,460
Taylor	23	$\odot$	4.6	0.0	$\odot$	4.3	$\odot$	\$64,070
Temple East	42	$\odot$	4.5	2.4	$\odot$	12.2	$\odot$	\$41,312
Temple University	82	$\odot$	3.7	12.2	•	9.8	$\odot$	\$50,984
Thomas Jefferson Univ	128	$\odot$	4.1	7.1	$\odot$	7.1	$\odot$	\$28,443
Southeastern Pennsylvania	3,130		4.2	5.7		6.1		\$25,437
TOTAL: Statewide	7,324		4.3	5.0		5.0		\$16,725

The mortality, length of stay and readmission figures account for varying illness levels among patients. See page 3.

<sup>†</sup>While lower-than-expected and higher-than-expected ratings for mortality or readmissions may suggest good performance or opportunities for improvement, respectively, similar ratings for the short or long length of stay outlier measures are meant to be a tool to help hospitals identify variation in utilization patterns.

• Significantly higher than expected.

• Not significantly different than expected.

• Significantly lower than expected.

#### **Blood Clot in Lung**

			7					
		Mortality	Length	Short Len	gth of Stay	Long Len	igth of Stay	Average
Hospital	Cases	Rating	of Stay	%	<b>Rating</b> <sup>†</sup>	%	<b>Rating</b> <sup>†</sup>	Charge
Abington Memorial	128	$\odot$	6.4	1.6	$\odot$	10.3	•	\$70,081
Albert Einstein	97	$\odot$	5.2	8.5	$\odot$	4.3	$\odot$	\$35,466
Barix Clinics/PA	0	NR	NR	NR	NR	NR	NR	NR
Brandywine	39	$\odot$	6.7	0.0	$\odot$	7.9	$\odot$	\$43,489
Cancer Treatment Centers	5	•	NR	NR	NR	NR	NR	NR
Central Montgomery	26	$\odot$	5.6	0.0	$\odot$	0.0	$\odot$	\$48,283
Chester County	72	$\odot$	5.5	2.8	$\odot$	6.9	$\odot$	\$22,945
Chestnut Hill	42	$\odot$	6.1	0.0	$\odot$	5.0	$\odot$	\$47,613
Crozer-Chester	56	$\odot$	4.8	8.9	$\odot$	3.6	$\odot$	\$88,002
Delaware County Memorial	44	$\odot$	5.9	4.5	$\odot$	2.3	$\odot$	\$84,543
Doylestown	63	$\odot$	5.3	3.2	$\odot$	1.6	$\odot$	\$23,964
Easton	40	$\odot$	5.0	0.0	$\odot$	2.6	$\odot$	\$26,949
Frankford	92	$\odot$	6.3	2.2	$\odot$	13.3	•	\$33,844
Gnaden Huetten Memorial	12	$\odot$	4.2	9.1	$\odot$	0.0	$\odot$	\$10,001
Good Samaritan Regional	27	$\odot$	6.0	0.0	$\odot$	4.0	$\odot$	\$12,323
Grand View	49	$\odot$	5.3	6.1	$\odot$	4.1	$\odot$	\$34,279
Hahnemann University	40	$\odot$	5.8	2.5	$\odot$	12.5	•	\$83,811
Holy Redeemer	45	•	6.2	0.0	$\odot$	4.9	$\odot$	\$67,527
Hospital Fox Chase Cancer	14	$\odot$	4.5	14.3	$\odot$	7.1	$\odot$	\$13,305
Hospital University PA	119	$\odot$	5.4	7.7	$\odot$	9.4	$\odot$	\$44,214
Jeanes	34	$\odot$	6.2	6.3	$\odot$	0.0	$\odot$	\$71,707
Jennersville Regional	24	$\odot$	6.3	4.2	$\odot$	20.8	•	\$32,351
Lehigh Valley	147	$\odot$	5.2	6.8	$\odot$	2.7	$\odot$	\$26,050
Lehigh Valley/Muhlenberg	65	$\odot$	4.8	3.1	$\odot$	0.0	$\odot$	\$28,328
Main Line Bryn Mawr	57	$\odot$	4.6	1.8	$\odot$	0.0	$\odot$	\$45,100
Main Line Lankenau	47	$\odot$	5.7	6.4	$\odot$	4.3	$\odot$	\$48,924
Main Line Paoli	74	$\odot$	4.4	11.3	•	0.0	$\odot$	\$43,742
Mercy Fitzgerald	44	$\odot$	6.7	2.3	$\odot$	11.6	$\odot$	\$75,357

- Significantly higher than expected.
- Not significantly different than expected.
- Significantly lower than expected.
- NR Not reported. Had fewer than five cases evaluated.

The mortality, length of stay and readmission figures account for varying illness levels among patients. See page 3.

#### **Blood Clot in Lung**

		Mortality	Length	Short Ler	igth of Stay	Long Len	gth of Stay	Average
Hospital	Cases	Rating	of Stay	%	<b>Rating</b> <sup>+</sup>	%	<b>Rating</b> <sup>+</sup>	Charge
Mercy Philadelphia	27	$\odot$	6.0	11.1	$\odot$	14.8	•	\$55,744
Mercy Suburban	21	$\odot$	5.3	14.3	$\odot$	4.8	$\odot$	\$45,533
Methodist Division/TJUH	39	$\odot$	6.1	7.9	$\odot$	10.5	$\odot$	\$42,925
Montgomery	22	$\odot$	4.9	4.5	$\odot$	0.0	$\odot$	\$38,627
Nazareth	46	$\odot$	6.5	2.2	$\odot$	8.7	$\odot$	\$50,546
Palmerton	6	$\odot$	4.5	16.7	$\odot$	0.0	$\odot$	\$10,862
Penn Presbyterian	39	$\odot$	5.4	10.3	$\odot$	7.7	$\odot$	\$39,668
Pennsylvania	46	$\odot$	6.6	2.2	$\odot$	13.0	•	\$55,276
Phoenixville	33	$\odot$	4.5	0.0	$\odot$	6.1	$\odot$	\$29,450
Pottstown Memorial	20	•	4.3	5.6	$\odot$	5.6	$\odot$	\$24,062
Pottsville Warne Clinic	47	$\odot$	5.4	6.7	$\odot$	4.4	$\odot$	\$11,484
Reading	201	$\odot$	5.8	5.1	$\odot$	4.5	$\odot$	\$18,116
Riddle Memorial	34	$\odot$	5.6	6.1	$\odot$	3.0	$\odot$	\$68,035
Roxborough Memorial	7	$\odot$	4.9	0.0	$\odot$	0.0	$\odot$	\$24,566
Sacred Heart/Allentown	25	$\odot$	5.9	0.0	$\odot$	8.0	$\odot$	\$18,002
Saint Catherine	6	$\odot$	4.1	20.0	$\odot$	0.0	$\odot$	\$11,727
Springfield	10	$\odot$	4.5	0.0	$\odot$	0.0	$\odot$	\$81,066
St Joseph/Reading	36	$\odot$	5.8	0.0	$\odot$	5.7	$\odot$	\$16,857
St Joseph's/Philadelphia	3	NR	NR	NR	NR	NR	NR	NR
St Luke's Miners	10	$\odot$	6.6	0.0	$\odot$	20.0	$\odot$	\$26,188
St Luke's Quakertown	17	$\odot$	4.7	5.9	$\odot$	5.9	$\odot$	\$28,218
St Luke's/Bethlehem	141	$\odot$	5.4	5.1	$\odot$	4.4	$\odot$	\$28,987
St Mary	87	$\odot$	5.6	3.4	$\odot$	2.3	$\odot$	\$27,053
Taylor	29	$\odot$	5.0	3.6	$\odot$	0.0	$\odot$	\$86,488
Temple East	20	$\odot$	5.3	5.0	$\odot$	20.0	•	\$58,096
Temple University	95	$\odot$	5.4	5.3	$\odot$	9.6	$\odot$	\$90,250
Thomas Jefferson Univ	99	$\odot$	4.7	14.1	•	8.1	$\odot$	\$44,809
Southeastern Pennsylvania	2,699		5.5	5.0		6.0		\$42,756
TOTAL: Statewide	6,987		5.4	5.0		5.0		\$28,207

The mortality, length of stay and readmission figures account for varying illness levels among patients. See page 3.

- Significantly higher than expected.
- Not significantly different than expected.
- Significantly lower than expected.
- NR Not reported. Had fewer than five cases evaluated.

### Chronic Obstructive Pulmonary Disease (COPD)

					Outlie	r Cases		Readı	nission Rating	
		Mortality	Length	Short Lei	ngth of Stay	Long Len	gth of Stay	For Any	For Complication	Average
Hospital	Cases	Rating	of Stay	%	<b>Rating</b> <sup>†</sup>	%	<b>Rating</b> <sup>+</sup>	Reason	or Infection	Charge
Abington Memorial	409	$\odot$	4.3	6.7	$\odot$	7.7	•	$\odot$	$\odot$	\$48,691
Albert Einstein	362	$\odot$	3.0	15.6	•	1.1	0	•	$\odot$	\$19,209
Barix Clinics/PA	0	NR	NR	NR	NR	NR	NR	NR	NR	NR
Brandywine	203	$\odot$	5.5	2.0	$\odot$	9.5	•	•	$\odot$	\$34,122
Cancer Treatment Centers	3	NR	NR	NR	NR	NR	NR	NR	NR	NR
Central Montgomery	105	$\odot$	4.1	11.7	•	4.9	$\odot$	$\odot$	$\odot$	\$35,787
Chester County	222	$\odot$	4.6	2.7	$\odot$	6.8	$\odot$	$\odot$	$\odot$	\$21,521
Chestnut Hill	143	$\odot$	3.7	11.3	•	1.4	$\odot$	$\odot$	$\odot$	\$36,522
Crozer-Chester	298	$\odot$	4.5	4.4	$\odot$	5.1	$\odot$	•	$\odot$	\$68,176
Delaware County Memorial	202	•	5.9	3.1	$\odot$	14.3	•	$\odot$	$\odot$	\$70,354
Doylestown	146	$\odot$	4.9	6.3	$\odot$	11.2	•	$\odot$	$\odot$	\$26,463
Easton	140	$\odot$	4.3	5.0	$\odot$	5.7	$\odot$	$\odot$	$\odot$	\$20,155
Frankford	657	0	5.6	2.0	0	9.3	•	•	$\odot$	\$34,292
Gnaden Huetten Memorial	93	$\odot$	3.7	11.1	•	3.3	$\odot$	$\odot$	$\odot$	\$7,445
Good Samaritan Regional	185	$\odot$	4.9	1.7	0	8.3	$\odot$	$\odot$	$\odot$	\$9,938
Grand View	77	$\odot$	4.4	10.5	$\odot$	2.6	$\odot$	$\odot$	$\odot$	\$30,739
Hahnemann University	142	$\odot$	5.0	1.4	0	7.0	$\odot$	$\odot$	$\odot$	\$64,918
Holy Redeemer	191	$\odot$	5.1	5.8	$\odot$	6.8	$\odot$	$\odot$	$\odot$	\$51,947
Hospital Fox Chase Cancer	3	NR	NR	NR	NR	NR	NR	NR	NR	NR
Hospital University PA	153	$\odot$	3.7	10.5	•	2.6	$\odot$	$\odot$	$\odot$	\$31,935
Jeanes	159	$\odot$	4.9	1.9	$\odot$	6.3	$\odot$	$\odot$	$\odot$	\$53,719
Jennersville Regional	91	$\odot$	3.5	1.1	$\odot$	0.0	0	$\odot$	$\odot$	\$17,044
Lehigh Valley	330	$\odot$	4.2	5.8	$\odot$	4.0	$\odot$	$\odot$	$\odot$	\$23,099
Lehigh Valley/Muhlenberg	173	$\odot$	3.6	8.3	$\odot$	1.2	0	$\odot$	$\odot$	\$20,854
Main Line Bryn Mawr	260	$\odot$	4.6	5.9	$\odot$	8.2	•	$\odot$	$\odot$	\$42,600
Main Line Lankenau	225	$\odot$	4.4	5.8	$\odot$	7.1	$\odot$	$\odot$	$\odot$	\$35,880
Main Line Paoli	150	$\odot$	3.4	12.8	•	2.0	$\odot$	$\odot$	$\odot$	\$31,981
Mercy Fitzgerald	268	$\odot$	3.5	6.8	$\odot$	2.6	$\odot$	$\odot$	$\odot$	\$38,504

- Significantly higher than expected.
- Not significantly different than expected.
- Significantly lower than expected.
- NR Not reported. Had fewer than five cases evaluated.

The mortality, length of stay and readmission figures account for varying illness levels among patients. See page 3.

DIAGNOSES

## Chronic Obstructive Pulmonary Disease (COPD)

				Outlier Cases				Readr	nission Rating	
		Mortality	Length	Short Ler	ngth of Stay	Long Len	gth of Stay	For Any	For Complication	Average
Hospital	Cases	Rating	of Stay	%	<b>Rating</b> <sup>+</sup>	%	<b>Rating</b> <sup>+</sup>	Reason	or Infection	Charge
Mercy Philadelphia	295	$\odot$	3.6	5.1	$\odot$	1.7	0	•	$\odot$	\$32,864
Mercy Suburban	123	$\odot$	4.2	3.3	$\odot$	4.1	$\odot$	0	$\odot$	\$35,307
Methodist Division/TJUH	288	$\odot$	5.3	3.5	$\odot$	7.0	$\odot$	•	$\odot$	\$31,580
Montgomery	174	$\odot$	4.8	3.5	$\odot$	6.4	$\odot$	•	$\odot$	\$30,908
Nazareth	219	$\odot$	4.9	2.3	$\odot$	7.4	$\odot$	•	$\odot$	\$40,389
Palmerton	78	•	4.3	4.1	$\odot$	5.5	$\odot$	$\odot$	$\odot$	\$9,521
Penn Presbyterian	99	$\odot$	3.4	9.1	$\odot$	2.0	$\odot$	$\odot$	$\odot$	\$22,019
Pennsylvania	93	$\odot$	4.5	2.2	$\odot$	7.8	$\odot$	•	$\odot$	\$39,673
Phoenixville	141	$\odot$	4.3	3.6	$\odot$	6.4	$\odot$	$\odot$	$\odot$	\$29,452
Pottstown Memorial	322	$\odot$	3.9	3.8	$\odot$	4.4	$\odot$	$\odot$	$\odot$	\$27,174
Pottsville Warne Clinic	191	$\odot$	4.9	4.8	$\odot$	9.5	•	$\odot$	$\odot$	\$8,568
Reading	237	$\odot$	5.3	3.0	$\odot$	13.8	•	0	$\odot$	\$18,467
Riddle Memorial	207	$\odot$	4.8	2.9	$\odot$	7.8	$\odot$	$\odot$	$\odot$	\$48,454
Roxborough Memorial	150	$\odot$	5.1	2.7	$\odot$	4.0	$\odot$	•	•	\$21,387
Sacred Heart/Allentown	116	$\odot$	4.4	7.0	$\odot$	4.4	$\odot$	$\odot$	$\odot$	\$13,312
Saint Catherine	49	•	3.1	8.5	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$8,139
Springfield	40	$\odot$	5.7	7.5	$\odot$	12.5	•	$\odot$	$\odot$	\$80,916
St Joseph/Reading	153	$\odot$	4.0	6.6	$\odot$	4.6	$\odot$	$\odot$	$\odot$	\$12,607
St Joseph's/Philadelphia	76	$\odot$	4.9	1.3	$\odot$	2.7	$\odot$	•	•	\$17,143
St Luke's Miners	59	$\odot$	4.7	6.8	$\odot$	8.5	$\odot$	0	$\odot$	\$15,014
St Luke's Quakertown	66	$\odot$	3.8	4.7	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$22,050
St Luke's/Bethlehem	355	$\odot$	3.9	7.1	$\odot$	2.0	0	$\odot$	$\odot$	\$21,452
St Mary	365	•	4.4	6.8	$\odot$	6.2	$\odot$	$\odot$	$\odot$	\$23,283
Taylor	262	$\odot$	4.8	4.3	$\odot$	7.4	$\odot$	$\odot$	$\odot$	\$70,981
Temple East	316	$\odot$	5.3	0.3	0	5.7	$\odot$	$\odot$	$\odot$	\$37,360
Temple University	637	$\odot$	4.2	6.5	$\odot$	7.3	٠		$\odot$	\$60,994
Thomas Jefferson Univ	164	$\odot$	4.5	7.4	$\odot$	6.8	$\odot$	$\odot$	$\odot$	\$37,563
Southeastern Pennsylvania	10,934		4.5	5.4		6.0				\$34,927
TOTAL: Statewide	27,715		4.5	5.0		5.0				\$21,410

The mortality, length of stay and readmission figures account for varying illness levels among patients. See page 3.

<sup>†</sup>While lower-than-expected and higher-than-expected ratings for mortality or readmissions may suggest good performance or opportunities for improvement, respectively, similar ratings for the short or long length of stay outlier measures are meant to be a tool to help hospitals identify variation in utilization patterns.

• Significantly higher than expected.

• Not significantly different than expected.

• Significantly lower than expected.

#### **Congestive Heart Failure (CHF)**

				Outlier Cases			Readr			
		Mortality	Length	Short Lei	ngth of Stay	Long Len	gth of Stay	For Anv	For Complication	Average
Hospital	Cases	Rating	of Stay	%	<b>Rating</b> <sup>†</sup>	%	<b>Rating</b> <sup>+</sup>	Reason	or Infection	Charge
Abington Memorial	806	$\odot$	5.1	3.8	$\odot$	6.0	$\odot$	$\odot$	$\odot$	\$51,633
Albert Einstein	915	$\odot$	4.2	12.8	•	3.7	$\odot$	$\odot$	$\odot$	\$32,002
Barix Clinics/PA	0	NR	NR	NR	NR	NR	NR	NR	NR	NR
Brandywine	211	$\odot$	5.3	4.4	$\odot$	6.3	$\odot$	•	$\odot$	\$37,823
Cancer Treatment Centers	0	NR	NR	NR	NR	NR	NR	NR	NR	NR
Central Montgomery	208	$\odot$	3.9	14.3	•	2.0	0	$\odot$	0	\$34,208
Chester County	384	$\odot$	4.9	3.7	$\odot$	4.5	$\odot$	$\odot$	$\odot$	\$20,504
Chestnut Hill	288	$\odot$	4.0	6.7	$\odot$	2.1	0	$\odot$	$\odot$	\$40,886
Crozer-Chester	506	$\odot$	4.7	5.1	$\odot$	7.1	•	•	$\odot$	\$69,928
Delaware County Memorial	397	$\odot$	5.7	2.1	0	8.0	•	$\odot$	$\odot$	\$69,398
Doylestown	309	$\odot$	5.2	2.6	$\odot$	5.0	$\odot$	$\odot$	$\odot$	\$28,685
Easton	424	$\odot$	5.3	3.6	$\odot$	6.6	$\odot$	$\odot$	$\odot$	\$26,143
Frankford	848	$\odot$	6.4	1.4	0	11.2	•	•	$\odot$	\$33,527
Gnaden Huetten Memorial	138	0	4.0	7.3	$\odot$	2.2	$\odot$	$\odot$	$\odot$	\$9,375
Good Samaritan Regional	386	$\odot$	5.0	3.5	$\odot$	3.0	$\odot$	$\odot$	$\odot$	\$11,378
Grand View	243	$\odot$	4.9	6.0	$\odot$	4.3	$\odot$	0	$\odot$	\$36,284
Hahnemann University	590	$\odot$	5.7	4.1	$\odot$	9.2	•	•	$\odot$	\$72,063
Holy Redeemer	401	$\odot$	5.5	3.9	$\odot$	6.7	$\odot$	$\odot$	$\odot$	\$60,367
Hospital Fox Chase Cancer	4	NR	NR	NR	NR	NR	NR	NR	NR	NR
Hospital University PA	655	0	5.3	5.5	$\odot$	9.4	•	$\odot$	0	\$45,582
Jeanes	283	$\odot$	5.2	4.6	$\odot$	6.0	$\odot$	$\odot$	$\odot$	\$63,818
Jennersville Regional	152	$\odot$	5.0	1.4	0	4.8	$\odot$	$\odot$	$\odot$	\$27,881
Lehigh Valley	752	$\odot$	4.8	6.8	•	4.0	$\odot$	$\odot$	$\odot$	\$25,993
Lehigh Valley/Muhlenberg	333	$\odot$	4.6	5.0	$\odot$	4.4	$\odot$	$\odot$	$\odot$	\$27,340
Main Line Bryn Mawr	353	$\odot$	4.8	5.3	$\odot$	5.0	$\odot$	$\odot$	$\odot$	\$44,682
Main Line Lankenau	686	0	4.7	6.8	•	3.9	$\odot$	$\odot$	$\odot$	\$40,511
Main Line Paoli	278	$\odot$	4.2	9.6	•	3.7	$\odot$	$\odot$	$\odot$	\$40,498
Mercy Fitzgerald	360	$\odot$	3.8	8.3	•	1.1	0	$\odot$	$\odot$	\$45,870

- Significantly higher than expected.
- Not significantly different than expected.
- Significantly lower than expected.
- NR Not reported. Had fewer than five cases evaluated.

The mortality, length of stay and readmission figures account for varying illness levels among patients. See page 3.

## DIAGNOSES

## Congestive Heart Failure (CHF)

				Outlier Cases				Readr	nission Rating	
		Mortality	Length	Short Ler	ngth of Stay	Long Len	gth of Stay	For Any	For Complication	Average
Hospital	Cases	Rating	of Stay	%	<b>Rating</b> <sup>+</sup>	%	<b>Rating</b> <sup>+</sup>	Reason	or Infection	Charge
Mercy Philadelphia	499	$\odot$	4.0	4.0	$\odot$	4.4	$\odot$	•	•	\$40,867
Mercy Suburban	220	$\odot$	4.5	6.7	$\odot$	1.4	0	$\odot$	$\odot$	\$40,481
Methodist Division/TJUH	540	$\odot$	5.9	2.1	0	12.4	•	$\odot$	$\odot$	\$42,665
Montgomery	256	$\odot$	4.5	3.6	$\odot$	2.8	$\odot$	•	$\odot$	\$28,412
Nazareth	598	$\odot$	5.8	2.1	0	6.1	$\odot$	•	$\odot$	\$50,131
Palmerton	151	$\odot$	4.1	4.2	$\odot$	0.7	0	$\odot$	0	\$9,553
Penn Presbyterian	652	$\odot$	4.4	4.7	$\odot$	2.7	0	$\odot$	$\odot$	\$28,355
Pennsylvania	388	$\odot$	5.8	5.3	$\odot$	8.7	•	$\odot$	$\odot$	\$51,352
Phoenixville	155	$\odot$	4.8	6.0	$\odot$	2.7	$\odot$	$\odot$	$\odot$	\$30,034
Pottstown Memorial	331	$\odot$	4.6	2.8	$\odot$	3.5	$\odot$	$\odot$	$\odot$	\$28,009
Pottsville Warne Clinic	255	$\odot$	5.5	4.8	$\odot$	7.3	$\odot$	$\odot$	$\odot$	\$9,541
Reading	648	$\odot$	5.3	6.4	$\odot$	5.3	$\odot$	0	$\odot$	\$18,574
Riddle Memorial	347	$\odot$	5.0	4.2	$\odot$	7.2	$\odot$	0	$\odot$	\$54,278
Roxborough Memorial	283	$\odot$	5.2	1.8	0	3.6	$\odot$	$\odot$	$\odot$	\$27,104
Sacred Heart/Allentown	232	$\odot$	5.5	0.0	0	3.9	$\odot$	$\odot$	$\odot$	\$18,939
Saint Catherine	128	$\odot$	4.3	5.6	$\odot$	1.6	$\odot$	$\odot$	$\odot$	\$13,187
Springfield	54	$\odot$	4.5	3.9	$\odot$	2.0	$\odot$	$\odot$	$\odot$	\$77,011
St Joseph/Reading	330	$\odot$	4.1	14.6	•	2.2	0	$\odot$	$\odot$	\$14,451
St Joseph's/Philadelphia	82	$\odot$	6.6	0.0	0	8.6	$\odot$	$\odot$	$\odot$	\$27,573
St Luke's Miners	87	$\odot$	5.6	4.7	$\odot$	4.7	$\odot$	$\odot$	$\odot$	\$19,229
St Luke's Quakertown	92	$\odot$	3.6	6.8	$\odot$	0.0	0	$\odot$	$\odot$	\$24,750
St Luke's/Bethlehem	863	$\odot$	4.5	10.7	•	3.6	0	$\odot$	$\odot$	\$24,432
St Mary	454	•	5.6	3.7	$\odot$	8.3	•	$\odot$	$\odot$	\$30,251
Taylor	286	$\odot$	5.5	5.4	$\odot$	8.3	•	$\odot$	$\odot$	\$77 <i>,</i> 870
Temple East	392	$\odot$	5.9	0.8	0	9.7	•	•	$\odot$	\$53,243
Temple University	1,150	$\odot$	4.7	3.9	$\odot$	6.6	•		$\odot$	\$74,423
Thomas Jefferson Univ	588	$\odot$	5.4	2.6	0	8.5	•	$\odot$	$\odot$	\$46,035
Southeastern Pennsylvania	21,361		5.0	5.1		5.7				\$40,452
TOTAL: Statewide	51,898		5.0	5.0		5.0				\$25,808

The mortality, length of stay and readmission figures account for varying illness levels among patients. See page 3.

<sup>†</sup>While lower-than-expected and higher-than-expected ratings for mortality or readmissions may suggest good performance or opportunities for improvement, respectively, similar ratings for the short or long length of stay outlier measures are meant to be a tool to help hospitals identify variation in utilization patterns.

• Significantly higher than expected.

• Not significantly different than expected.

• Significantly lower than expected.

## **Diabetes with Amputation**

				Readm		
Hospital	Cases	Mortality Rating	Length of Stay	For Any Reason	For Complication or Infection	Average Charge
Abington Memorial	32	$\odot$	13.2	$\odot$	$\odot$	\$137,991
Albert Einstein	78	$\odot$	9.9	$\odot$	$\odot$	\$81,757
Barix Clinics/PA	0	NR	NR	NR	NR	NR
Brandywine	22	$\odot$	12.5	$\odot$	$\odot$	\$100,896
Cancer Treatment Centers	0	NR	NR	NR	NR	NR
Central Montgomery	12	$\odot$	6.5	$\odot$	$\odot$	\$59,225
Chester County	8	$\odot$	8.7	$\odot$	$\odot$	\$37,621
Chestnut Hill	11	$\odot$	10.1	$\odot$	$\odot$	\$149,746
Crozer-Chester	34	$\odot$	11.0	$\odot$	$\odot$	\$172,616
Delaware County Memorial	11	$\odot$	11.3	$\odot$	$\odot$	\$151,990
Doylestown	8	$\odot$	5.3	$\odot$	$\odot$	\$26,639
Easton	17	$\odot$	9.2	$\odot$	$\odot$	\$82,661
Frankford	56	$\odot$	11.3	$\odot$	$\odot$	\$69,603
Gnaden Huetten Memorial	4	NR	NR	NR	NR	NR
Good Samaritan Regional	22	$\odot$	13.1	$\odot$	$\odot$	\$16,354
Grand View	4	NR	NR	NR	NR	NR
Hahnemann University	25	$\odot$	12.5	•	$\odot$	\$207,187
Holy Redeemer	10	$\odot$	12.9	$\odot$	$\odot$	\$143,607
Hospital Fox Chase Cancer	0	NR	NR	NR	NR	NR
Hospital University PA	38	$\odot$	11.3	$\odot$	$\odot$	\$104,034
Jeanes	24	$\odot$	8.5	$\odot$	$\odot$	\$84,062
Jennersville Regional	9	$\odot$	9.6	$\odot$	$\odot$	\$40,959
Lehigh Valley	39	$\odot$	12.1	$\odot$	$\odot$	\$78,911
Lehigh Valley/Muhlenberg	12	$\odot$	8.9	$\odot$	$\odot$	\$57,722
Main Line Bryn Mawr	10	$\odot$	10.5	$\odot$	$\odot$	\$106,426
Main Line Lankenau	18	$\odot$	9.5	•	$\odot$	\$144,736
Main Line Paoli	8	$\odot$	9.2	$\odot$	$\odot$	\$81,098
Mercy Fitzgerald	23	$\odot$	9.2	$\odot$	$\odot$	\$112,949

- Significantly higher than expected.
- Not significantly different than expected.
- Significantly lower than expected.
- NR Not reported. Had fewer than five cases evaluated.

The mortality, length of stay and readmission figures account for varying illness levels among patients. See page 3.

#### Diabetes with Amputation

			Readmission Rating							
Hospital	Cases	Mortality Rating	Length of Stay	For Any Reason	For Complication or Infection	Average Charge				
Mercy Philadelphia	25	$\odot$	10.8	$\odot$	•	\$110,265				
Mercy Suburban	17	$\odot$	8.0	$\odot$	$\odot$	\$81,577				
Methodist Division/TJUH	5	$\odot$	17.2	$\odot$	$\odot$	\$102,594				
Montgomery	5	$\odot$	6.8	NR	NR	\$39,437				
Nazareth	9	$\odot$	11.7	$\odot$	$\odot$	\$77,256				
Palmerton	4	NR	NR	NR	NR	NR				
Penn Presbyterian	44	$\odot$	8.5	$\odot$	$\odot$	\$85,605				
Pennsylvania	18	$\odot$	12.8	$\odot$	$\odot$	\$96,795				
Phoenixville	2	NR	NR	NR	NR	NR				
Pottstown Memorial	7	$\odot$	9.7	$\odot$	$\odot$	\$64,869				
Pottsville Warne Clinic	9	$\odot$	11.4	$\odot$	$\odot$	\$22,230				
Reading	60	$\odot$	9.9	$\odot$	$\odot$	\$37,259				
Riddle Memorial	16	$\odot$	11.8	$\odot$	$\odot$	\$142,620				
Roxborough Memorial	15	$\odot$	8.2	•	$\odot$	\$52,321				
Sacred Heart/Allentown	9	$\odot$	12.6	$\odot$	$\odot$	\$42,270				
Saint Catherine	1	NR	NR	NR	NR	NR				
Springfield	2	NR	NR	NR	NR	NR				
St Joseph/Reading	20	$\odot$	8.1	$\odot$	$\odot$	\$34,744				
St Joseph's/Philadelphia	7	$\odot$	11.0	•	$\odot$	\$52,649				
St Luke's Miners	5	$\odot$	5.7	$\odot$	$\odot$	\$39,456				
St Luke's Quakertown	7	$\odot$	7.2	$\odot$	$\odot$	\$38,307				
St Luke's/Bethlehem	50	$\odot$	9.8	$\odot$	$\odot$	\$62,725				
St Mary	25	•	11.1	$\odot$	$\odot$	\$87,667				
Taylor	15	$\odot$	9.4	$\odot$	$\odot$	\$146,225				
Temple East	38	$\odot$	10.8	$\odot$	$\odot$	\$129,554				
Temple University	38	$\odot$	9.4	$\odot$	$\odot$	\$193,798				
Thomas Jefferson Univ	27	$\odot$	13.8	$\odot$	$\odot$	\$132,297				
Southeastern Pennsylvania	1,027		10.4			\$94,290				
TOTAL: Statewide	2,138		9.8			\$62,963				

The mortality, length of stay and readmission figures account for varying illness levels among patients. See page 3.

- Significantly higher than expected.
- Not significantly different than expected.
- Significantly lower than expected.
- NR Not reported. Had fewer than five cases evaluated.

## **Diabetes - Medical Management**

					Outlie	r Cases		Readr		
		Mortality	Length	Short Ler	igth of Stay	Long Len	gth of Stay	For Any	For Complication	Average
Hospital	Cases	Rating	of Stay	%	$\mathbf{Rating}^{\dagger}$	%	<b>Rating</b> <sup>+</sup>	Reason	or Infection	Charge
Abington Memorial	296	$\odot$	3.4	7.1	$\odot$	5.1	$\odot$	$\odot$	$\odot$	\$36,819
Albert Einstein	620	$\odot$	3.2	6.6	$\odot$	2.4	0	$\odot$	0	\$22,847
Barix Clinics/PA	0	NR	NR	NR	NR	NR	NR	NR	NR	NR
Brandywine	104	$\odot$	4.2	4.8	$\odot$	7.7	$\odot$	$\odot$	$\odot$	\$28,505
Cancer Treatment Centers	1	NR	NR	NR	NR	NR	NR	NR	NR	NR
Central Montgomery	74	$\odot$	3.7	4.2	$\odot$	2.8	$\odot$	$\odot$	$\odot$	\$29,721
Chester County	109	$\odot$	3.5	2.8	$\odot$	3.7	$\odot$	$\odot$	$\odot$	\$14,644
Chestnut Hill	145	$\odot$	3.3	5.5	$\odot$	2.8	$\odot$	$\odot$	$\odot$	\$26,359
Crozer-Chester	274	$\odot$	3.6	2.2	0	5.5	$\odot$	•	$\odot$	\$52,179
Delaware County Memorial	130	$\odot$	4.0	0.8	0	7.8	$\odot$	0	$\odot$	\$46,913
Doylestown	71	$\odot$	3.9	2.8	$\odot$	7.0	$\odot$	$\odot$	$\odot$	\$20,830
Easton	123	$\odot$	3.9	7.3	$\odot$	6.5	$\odot$	$\odot$	$\odot$	\$20,772
Frankford	518	$\odot$	4.4	4.4	$\odot$	8.7	•	$\odot$	$\odot$	\$21,328
Gnaden Huetten Memorial	38	$\odot$	3.4	13.2	•	0.0	$\odot$	$\odot$	$\odot$	\$8,367
Good Samaritan Regional	88	$\odot$	4.1	3.4	$\odot$	5.7	$\odot$	$\odot$	$\odot$	\$8,055
Grand View	60	$\odot$	3.2	1.7	$\odot$	3.3	$\odot$	0	$\odot$	\$22,932
Hahnemann University	236	$\odot$	4.5	3.0	$\odot$	10.6	•	•	0	\$58,603
Holy Redeemer	74	$\odot$	3.7	4.1	$\odot$	5.4	$\odot$	$\odot$	$\odot$	\$41,633
Hospital Fox Chase Cancer	2	NR	NR	NR	NR	NR	NR	NR	NR	NR
Hospital University PA	324	$\odot$	3.5	4.7	$\odot$	2.8	$\odot$	$\odot$	$\odot$	\$29,616
Jeanes	121	$\odot$	3.6	10.7	•	1.7	$\odot$	$\odot$	$\odot$	\$45,864
Jennersville Regional	46	$\odot$	3.5	0.0	$\odot$	6.5	$\odot$	$\odot$	$\odot$	\$12,365
Lehigh Valley	248	$\odot$	3.7	7.3	$\odot$	7.3	$\odot$	$\odot$	$\odot$	\$20,857
Lehigh Valley/Muhlenberg	110	$\odot$	3.4	3.6	$\odot$	1.8	$\odot$	$\odot$	$\odot$	\$22,156
Main Line Bryn Mawr	126	$\odot$	3.3	4.8	$\odot$	2.4	$\odot$	$\odot$	$\odot$	\$30,785
Main Line Lankenau	211	$\odot$	3.2	4.3	$\odot$	3.8	$\odot$	$\odot$	$\odot$	\$30,119
Main Line Paoli	53	$\odot$	3.8	1.9	$\odot$	3.8	$\odot$	$\odot$	$\odot$	\$31,392
Mercy Fitzgerald	191	$\odot$	3.4	5.8	$\odot$	2.6	$\odot$	$\odot$	$\odot$	\$34,721

- Significantly higher than expected.
- Not significantly different than expected.
- Significantly lower than expected.
- NR Not reported. Had fewer than five cases evaluated.

The mortality, length of stay and readmission figures account for varying illness levels among patients. See page 3.

## DIAGNOSES

#### Diabetes - Medical Management

					Outlie	r Cases		Readn	nission Rating	
		Mortality	Length	Short Ler	igth of Stay	Long Len	gth of Stay	For Any	For Complication	Average
Hospital	Cases	Rating	of Stay	%	<b>Rating</b> <sup>+</sup>	%	<b>Rating</b> <sup>+</sup>	Reason	or Infection	Charge
Mercy Philadelphia	302	$\odot$	3.6	2.6	$\odot$	4.3	$\odot$	$\odot$	$\odot$	\$33,903
Mercy Suburban	125	$\odot$	3.1	6.4	$\odot$	0.8	0	$\odot$	$\odot$	\$25,275
Methodist Division/TJUH	176	$\odot$	4.6	1.7	0	11.6	•	$\odot$	$\odot$	\$31,445
Montgomery	112	$\odot$	3.5	3.6	$\odot$	0.0	0	$\odot$	$\odot$	\$19,760
Nazareth	77	$\odot$	4.5	5.2	$\odot$	10.4	$\odot$	$\odot$	$\odot$	\$34,447
Palmerton	26	$\odot$	3.2	7.7	$\odot$	3.8	$\odot$	$\odot$	$\odot$	\$7,277
Penn Presbyterian	139	$\odot$	3.1	10.1	•	5.8	$\odot$	$\odot$	$\odot$	\$23,494
Pennsylvania	120	$\odot$	4.2	0.8	0	6.7	$\odot$	$\odot$	$\odot$	\$34,385
Phoenixville	91	$\odot$	3.2	2.2	$\odot$	6.7	$\odot$	$\odot$	$\odot$	\$21,356
Pottstown Memorial	142	$\odot$	3.6	2.8	$\odot$	4.3	$\odot$	•	$\odot$	\$19,169
Pottsville Warne Clinic	81	$\odot$	3.9	12.7	•	3.8	$\odot$	$\odot$	$\odot$	\$6,551
Reading	230	$\odot$	4.5	4.8	$\odot$	12.3	•	0	$\odot$	\$16,094
Riddle Memorial	96	$\odot$	4.4	6.3	$\odot$	9.5	$\odot$	$\odot$	$\odot$	\$37,448
Roxborough Memorial	86	$\odot$	3.6	5.8	$\odot$	2.3	$\odot$	$\odot$	$\odot$	\$16,854
Sacred Heart/Allentown	63	$\odot$	4.0	1.6	$\odot$	3.2	$\odot$	$\odot$	$\odot$	\$13,546
Saint Catherine	22	$\odot$	4.1	9.1	$\odot$	4.5	$\odot$	$\odot$	$\odot$	\$11,452
Springfield	20	$\odot$	3.5	10.0	$\odot$	5.0	$\odot$	$\odot$	$\odot$	\$49,758
St Joseph/Reading	100	$\odot$	3.1	13.0	•	2.0	$\odot$	$\odot$	$\odot$	\$11,920
St Joseph's/Philadelphia	198	$\odot$	4.5	3.6	$\odot$	10.7	•	•	$\odot$	\$16,852
St Luke's Miners	33	$\odot$	4.5	6.1	$\odot$	6.1	$\odot$	0	$\odot$	\$15,869
St Luke's Quakertown	43	$\odot$	3.4	7.1	$\odot$	2.4	$\odot$	$\odot$	$\odot$	\$19,469
St Luke's/Bethlehem	328	$\odot$	3.5	7.3	$\odot$	4.6	$\odot$	$\odot$	$\odot$	\$18,086
St Mary	187	$\odot$	4.0	8.6	•	9.2	•	$\odot$	$\odot$	\$23,097
Taylor	116	$\odot$	3.8	1.7	$\odot$	1.7	$\odot$	$\odot$	$\odot$	\$49,928
Temple East	223	$\odot$	4.2	4.5	$\odot$	5.9	$\odot$	$\odot$	$\odot$	\$32,345
Temple University	495	$\odot$	3.5	4.7	$\odot$	5.7	$\odot$	•	$\odot$	\$54,123
Thomas Jefferson Univ	190	$\odot$	4.1	4.2	$\odot$	7.4	$\odot$	$\odot$	$\odot$	\$34,000
Southeastern Pennsylvania	8,349		3.7	5.0		5.5				\$29,336
TOTAL: Statewide	17,166		3.8	5.0		5.0				\$20,477

The mortality, length of stay and readmission figures account for varying illness levels among patients. See page 3.

<sup>†</sup>While lower-than-expected and higher-than-expected ratings for mortality or readmissions may suggest good performance or opportunities for improvement, respectively, similar ratings for the short or long length of stay outlier measures are meant to be a tool to help hospitals identify variation in utilization patterns.

• Significantly higher than expected.

• Not significantly different than expected.

• Significantly lower than expected.

## Heart Attack - Medical Management

		Outlier Cases							
		Transfer to Acute Care	Mortality	Length	Short Ler	ngth of Stay	Long Len	igth of Stay	Average
Hospital	Cases	%	Rating	of Stay	%	<b>Rating</b> <sup>†</sup>	%	<b>Rating</b> <sup>†</sup>	Charge
Abington Memorial*	191	0.6	$\odot$	5.3	3.4	$\odot$	3.4	$\odot$	\$70,158
Albert Einstein*	133	3.3	$\odot$	6.0	5.9	$\odot$	5.0	$\odot$	\$49,021
Barix Clinics/PA	0	NR	NR	NR	NR	NR	NR	NR	NR
Brandywine*	62	5.3	$\odot$	6.4	3.7	$\odot$	9.3	$\odot$	\$55,103
Cancer Treatment Centers	1	NR	NR	NR	NR	NR	NR	NR	NR
Central Montgomery	46	57.7	0	5.0	13.6	•	6.8	$\odot$	\$47,210
Chester County*	67	1.6	$\odot$	5.2	0.0	$\odot$	1.7	$\odot$	\$24,088
Chestnut Hill	63	47.8	$\odot$	5.6	1.9	$\odot$	1.9	$\odot$	\$46,846
Crozer-Chester*	161	0.0	•	5.2	2.2	$\odot$	5.1	$\odot$	\$99,095
Delaware County Memorial	58	57.1	$\odot$	6.9	0.0	$\odot$	13.7	•	\$97,515
Doylestown*	104	1.0	$\odot$	5.0	3.1	$\odot$	3.1	$\odot$	\$34,766
Easton*	135	0.9	$\odot$	5.9	0.9	0	7.8	$\odot$	\$36,662
Frankford*	265	15.1	$\odot$	8.3	1.3	0	17.4	•	\$48,509
Gnaden Huetten Memorial	29	31.4	$\odot$	4.0	16.7	•	0.0	$\odot$	\$9,257
Good Samaritan Regional	48	53.6	$\odot$	5.5	10.3	$\odot$	5.1	$\odot$	\$12,760
Grand View*	56	50.0	$\odot$	4.1	5.6	$\odot$	0.0	$\odot$	\$33,376
Hahnemann University*	80	1.4	$\odot$	5.8	1.4	$\odot$	6.8	$\odot$	\$99,031
Holy Redeemer*	63	20.5	$\odot$	6.5	5.2	$\odot$	8.6	$\odot$	\$90,342
Hospital Fox Chase Cancer	0	NR	NR	NR	NR	NR	NR	NR	NR
Hospital University PA*	77	2.9	$\odot$	5.6	12.1	•	6.1	$\odot$	\$72,206
Jeanes*	73	8.2	$\odot$	6.5	1.5	$\odot$	12.3	•	\$87,155
Jennersville Regional	15	53.3	$\odot$	6.3	7.1	$\odot$	0.0	$\odot$	\$34,065
Lehigh Valley*	274	1.6	$\odot$	5.3	8.3	•	5.1	$\odot$	\$35,318
Lehigh Valley/Muhlenberg*	66	3.3	$\odot$	5.3	6.9	$\odot$	5.2	$\odot$	\$44,558
Main Line Bryn Mawr*	82	1.4	$\odot$	6.1	4.4	$\odot$	13.2	•	\$54,336
Main Line Lankenau*	99	3.1	$\odot$	4.2	7.5	$\odot$	1.1	$\odot$	\$47,434
Main Line Paoli*	72	11.8	$\odot$	5.0	4.5	$\odot$	1.5	$\odot$	\$51,015
Mercy Fitzgerald*	56	13.0	$\odot$	4.9	5.4	$\odot$	3.6	$\odot$	\$68,562

\* Indicates hospitals that provided advanced cardiac services (angioplasty/stent procedures for heart attack) during the report period. This information is provided since patients admitted to facilities that do not provide advanced cardiac services may be transferred, for further diagnosis and treatment, to facilities that provide these services.

- Significantly higher than expected.
- Not significantly different than expected.
- Significantly lower than expected.
- NR Not reported. Had fewer than five cases evaluated.

The mortality, length of stay and readmission figures account for varying illness levels among patients. See page 3.

## DIAGNOSES

## Heart Attack - Medical Management

		Outlier Cases							
		Transfer to Acute Care	Mortality	Length	Short Ler	ngth of Stay	Long Len	gth of Stay	Average
Hospital	Cases	%	Rating	of Stay	%	<b>Rating</b> <sup>+</sup>	%	<b>Rating</b> <sup>+</sup>	Charge
Mercy Philadelphia	45	55.0	•	5.2	2.9	$\odot$	2.9	$\odot$	\$60,200
Mercy Suburban	37	53.8	$\odot$	6.2	0.0	$\odot$	6.7	$\odot$	\$54,934
Methodist Division/TJUH	70	34.7	$\odot$	7.7	3.4	$\odot$	27.1	•	\$65,255
Montgomery*	72	25.6	$\odot$	4.9	0.0	$\odot$	0.0	$\odot$	\$39,770
Nazareth	124	46.4	$\odot$	6.5	5.4	$\odot$	7.2	$\odot$	\$52,182
Palmerton	10	60.0	$\odot$	6.1	0.0	$\odot$	12.5	$\odot$	\$13,364
Penn Presbyterian*	178	0.6	$\odot$	4.5	8.7	$\odot$	4.1	$\odot$	\$49,761
Pennsylvania*	52	3.9	$\odot$	5.8	0.0	$\odot$	8.3	$\odot$	\$57,172
Phoenixville*	73	10.1	$\odot$	6.0	1.6	$\odot$	4.9	$\odot$	\$39,387
Pottstown Memorial	41	64.5	$\odot$	5.3	0.0	$\odot$	3.0	$\odot$	\$35,903
Pottsville Warne Clinic	45	49.3	$\odot$	6.8	0.0	$\odot$	7.9	$\odot$	\$13,506
Reading*	171	1.9	$\odot$	5.2	5.8	$\odot$	7.1	$\odot$	\$25,271
Riddle Memorial*	72	27.9	$\odot$	5.7	4.8	$\odot$	8.1	$\odot$	\$68,614
Roxborough Memorial	39	60.7	$\odot$	5.9	3.1	$\odot$	6.3	$\odot$	\$29,481
Sacred Heart/Allentown*	62	6.3	0	6.5	0.0	$\odot$	8.3	$\odot$	\$27,779
Saint Catherine	17	56.8	$\odot$	4.9	0.0	$\odot$	0.0	$\odot$	\$17,717
Springfield	15	11.8	$\odot$	4.9	0.0	$\odot$	0.0	$\odot$	\$87,614
St Joseph/Reading*	98	1.2	$\odot$	5.2	8.4	$\odot$	2.4	$\odot$	\$24,185
St Joseph's/Philadelphia	55	40.0	$\odot$	7.8	2.0	$\odot$	17.6	•	\$29,492
St Luke's Miners	27	52.9	$\odot$	8.5	0.0	$\odot$	25.0	•	\$27,608
St Luke's Quakertown	16	54.8	$\odot$	4.3	7.1	$\odot$	0.0	$\odot$	\$28,095
St Luke's/Bethlehem*	242	2.6	$\odot$	5.0	9.4	•	4.0	$\odot$	\$32,395
St Mary*	107	4.0	$\odot$	5.7	2.1	$\odot$	2.1	$\odot$	\$37,351
Taylor	86	17.0	$\odot$	7.3	1.3	$\odot$	14.3	•	\$120,897
Temple East	38	57.0	$\odot$	6.6	0.0	$\odot$	5.4	$\odot$	\$62,144
Temple University*	147	0.7	$\odot$	4.9	6.6	$\odot$	5.1	$\odot$	\$90,303
Thomas Jefferson Univ*	108	0.9	$\odot$	6.8	1.0	0	8.7	$\odot$	\$63,915
Southeastern Pennsylvania	4,509	20.8		5.7	4.5		6.8		\$52,215
TOTAL: Statewide	12,570	23.4		5.4	5.0		5.0		\$32,314

\* Indicates hospitals that provided advanced cardiac services (angioplasty/stent procedures for heart attack) during the report period. This information is provided since patients admitted to facilities that do not provide advanced cardiac services may be transferred, for further diagnosis and treatment, to facilities that provide these services.

The mortality, length of stay and readmission figures account for varying illness levels among patients. See page 3.

- Significantly higher than expected.
- Not significantly different than expected.
- Significantly lower than expected.
- NR Not reported. Had fewer than five cases evaluated.

#### Intestinal Obstruction

				Outlier Cases						
		Mortality	Length	Short Len	gth of Stay	Long Len	igth of Stay	Average		
Hospital	Cases	Rating	of Stay	%	<b>Rating</b> <sup>†</sup>	%	<b>Rating</b> <sup>†</sup>	Charge		
Abington Memorial	191	$\odot$	4.6	2.1	$\odot$	6.4	$\odot$	\$42,630		
Albert Einstein	126	$\odot$	3.9	12.5	•	3.3	$\odot$	\$29,393		
Barix Clinics/PA	0	NR	NR	NR	NR	NR	NR	NR		
Brandywine	30	$\odot$	3.5	3.4	$\odot$	0.0	$\odot$	\$23,824		
Cancer Treatment Centers	3	NR	NR	NR	NR	NR	NR	NR		
Central Montgomery	40	$\odot$	3.5	10.0	$\odot$	2.5	$\odot$	\$28,278		
Chester County	69	$\odot$	4.4	1.5	$\odot$	4.5	$\odot$	\$16,038		
Chestnut Hill	78	$\odot$	4.0	2.7	$\odot$	1.4	$\odot$	\$27,372		
Crozer-Chester	91	$\odot$	4.9	6.7	$\odot$	10.1	•	\$58,587		
Delaware County Memorial	51	$\odot$	5.9	2.0	$\odot$	13.7	•	\$49,953		
Doylestown	68	$\odot$	3.8	8.8	$\odot$	2.9	$\odot$	\$16,874		
Easton	76	$\odot$	3.8	6.6	$\odot$	9.2	$\odot$	\$19,198		
Frankford	162	$\odot$	5.1	2.5	$\odot$	6.9	$\odot$	\$24,772		
Gnaden Huetten Memorial	13	$\odot$	3.5	0.0	$\odot$	0.0	$\odot$	\$8,836		
Good Samaritan Regional	48	$\odot$	5.0	4.3	$\odot$	10.9	$\odot$	\$10,270		
Grand View	57	$\odot$	5.4	1.8	$\odot$	8.8	$\odot$	\$27,638		
Hahnemann University	44	$\odot$	5.6	2.3	$\odot$	13.6	•	\$64,255		
Holy Redeemer	73	$\odot$	4.9	1.4	$\odot$	8.3	$\odot$	\$47,445		
Hospital Fox Chase Cancer	45	$\odot$	4.8	11.4	$\odot$	6.8	$\odot$	\$19,064		
Hospital University PA	125	$\odot$	4.7	6.4	$\odot$	5.6	$\odot$	\$31,392		
Jeanes	71	$\odot$	4.0	2.8	$\odot$	4.2	$\odot$	\$43,067		
Jennersville Regional	11	•	4.4	0.0	$\odot$	0.0	$\odot$	\$15,811		
Lehigh Valley	218	$\odot$	4.1	5.1	$\odot$	0.5	0	\$19,745		
Lehigh Valley/Muhlenberg	70	$\odot$	3.2	7.1	$\odot$	1.4	$\odot$	\$19,475		
Main Line Bryn Mawr	117	$\odot$	4.0	9.6	•	5.3	$\odot$	\$35,784		
Main Line Lankenau	134	$\odot$	4.5	3.8	$\odot$	4.5	$\odot$	\$38,221		
Main Line Paoli	108	$\odot$	3.4	7.5	$\odot$	3.8	$\odot$	\$31,546		
Mercy Fitzgerald	56	$\odot$	4.0	1.8	$\odot$	5.5	$\odot$	\$38,603		

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The mortality, length of stay and readmission figures account for varying illness levels among patients. See page 3.

#### Intestinal Obstruction

				Outlier Cases						
		Mortality	Length	Short Len	igth of Stay	Long Len	gth of Stay	Average		
Hospital	Cases	Rating	of Stay	%	<b>Rating</b> <sup>+</sup>	%	<b>Rating</b> <sup>+</sup>	Charge		
Mercy Philadelphia	53	$\odot$	4.6	1.9	$\odot$	11.5	•	\$40,931		
Mercy Suburban	63	$\odot$	4.7	1.6	$\odot$	11.1	•	\$34,223		
Methodist Division/TJUH	50	$\odot$	5.0	6.1	$\odot$	6.1	$\odot$	\$33,934		
Montgomery	32	$\odot$	3.6	6.3	$\odot$	9.4	$\odot$	\$23,152		
Nazareth	43	$\odot$	5.4	2.4	$\odot$	9.5	$\odot$	\$38,263		
Palmerton	14	$\odot$	3.9	0.0	$\odot$	0.0	$\odot$	\$7,960		
Penn Presbyterian	62	$\odot$	4.2	1.6	$\odot$	8.2	$\odot$	\$28,566		
Pennsylvania	60	$\odot$	4.6	3.4	$\odot$	6.8	$\odot$	\$32,766		
Phoenixville	53	$\odot$	5.0	7.8	$\odot$	11.8	•	\$25,205		
Pottstown Memorial	67	$\odot$	5.2	4.6	$\odot$	9.2	$\odot$	\$32,755		
Pottsville Warne Clinic	68	$\odot$	5.1	3.1	$\odot$	10.8	$\odot$	\$8,073		
Reading	149	$\odot$	4.7	4.9	$\odot$	7.6	$\odot$	\$14,876		
Riddle Memorial	74	$\odot$	5.5	6.9	$\odot$	16.7	•	\$46,673		
Roxborough Memorial	41	$\odot$	4.2	4.9	$\odot$	2.4	$\odot$	\$17,164		
Sacred Heart/Allentown	33	$\odot$	4.0	6.3	$\odot$	0.0	$\odot$	\$12,940		
Saint Catherine	8	$\odot$	2.0	25.0	$\odot$	0.0	$\odot$	\$5,428		
Springfield	12	$\odot$	2.8	0.0	$\odot$	0.0	$\odot$	\$37,483		
St Joseph/Reading	47	$\odot$	4.4	8.9	$\odot$	6.7	$\odot$	\$15,187		
St Joseph's/Philadelphia	14	$\odot$	5.6	0.0	$\odot$	21.4	•	\$18,970		
St Luke's Miners	13	$\odot$	4.0	8.3	$\odot$	0.0	$\odot$	\$12,170		
St Luke's Quakertown	18	$\odot$	3.5	0.0	$\odot$	0.0	$\odot$	\$18,804		
St Luke's/Bethlehem	97	$\odot$	3.8	6.3	$\odot$	1.1	$\odot$	\$17 <i>,</i> 877		
St Mary	153	$\odot$	4.1	3.9	$\odot$	1.3	0	\$20,307		
Taylor	37	$\odot$	4.9	0.0	$\odot$	5.9	$\odot$	\$58,906		
Temple East	35	$\odot$	5.3	5.7	$\odot$	11.4	$\odot$	\$41,589		
Temple University	66	$\odot$	4.4	1.5	$\odot$	3.0	$\odot$	\$64,026		
Thomas Jefferson Univ	116	$\odot$	4.8	4.3	$\odot$	7.8	$\odot$	\$35,715		
Southeastern Pennsylvania	3,706		4.4	4.8		5.9		\$30,492		
TOTAL: Statewide	8,715		4.3	5.0		5.0		\$20,164		

The mortality, length of stay and readmission figures account for varying illness levels among patients. See page 3.

- Significantly higher than expected.
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- Significantly lower than expected.
- NR Not reported. Had fewer than five cases evaluated.

# DIAGNOSES

### Kidney Failure - Acute

/					Outlie	r Cases		Readr		
		Mortality	Length	Short Len	igth of Stay	Long Len	gth of Stay	For Anv	For Complication	Average
Hospital	Cases	Rating	of Stay	%	$\mathbf{Rating}^{\dagger}$	%	<b>Rating</b> <sup>+</sup>	Reason	or Infection	Charge
Abington Memorial	282	$\odot$	5.6	4.9	$\odot$	7.8	•	$\odot$	$\odot$	\$59,090
Albert Einstein	557	0	4.9	9.1	•	3.9	$\odot$	$\odot$	$\odot$	\$33,432
Barix Clinics/PA	0	NR	NR	NR	NR	NR	NR	NR	NR	NR
Brandywine	69	$\odot$	6.4	4.5	$\odot$	7.6	$\odot$	$\odot$	$\odot$	\$42,430
Cancer Treatment Centers	5	$\odot$	NR	NR	NR	NR	NR	NR	NR	NR
Central Montgomery	59	$\odot$	5.3	7.3	$\odot$	3.6	$\odot$	$\odot$	$\odot$	\$44,611
Chester County	83	0	7.1	1.2	$\odot$	6.0	$\odot$	$\odot$	$\odot$	\$24,492
Chestnut Hill	182	$\odot$	4.4	12.7	•	0.6	0	$\odot$	$\odot$	\$39,218
Crozer-Chester	178	$\odot$	6.5	1.8	$\odot$	10.6	•	•	$\odot$	\$81,924
Delaware County Memorial	89	$\odot$	8.3	2.5	$\odot$	17.5	•	$\odot$	$\odot$	\$100,790
Doylestown	116	$\odot$	5.8	0.0	0	2.8	$\odot$	$\odot$	$\odot$	\$26,579
Easton	388	$\odot$	6.1	4.0	$\odot$	6.2	$\odot$	$\odot$	•	\$29,929
Frankford	370	$\odot$	6.4	3.1	$\odot$	6.2	$\odot$	$\odot$	$\odot$	\$34,505
Gnaden Huetten Memorial	42	$\odot$	4.6	13.2	•	2.6	$\odot$	$\odot$	$\odot$	\$9,982
Good Samaritan Regional	109	•	6.2	6.6	$\odot$	6.6	$\odot$	$\odot$	$\odot$	\$13,149
Grand View	82	$\odot$	6.0	3.8	$\odot$	7.7	$\odot$	0	$\odot$	\$38,251
Hahnemann University	131	$\odot$	6.6	9.4	•	12.6	•	•	$\odot$	\$78,572
Holy Redeemer	79	$\odot$	7.0	2.7	$\odot$	11.0	$\odot$	$\odot$	$\odot$	\$74,205
Hospital Fox Chase Cancer	12	$\odot$	7.7	0.0	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$25,238
Hospital University PA	259	$\odot$	6.3	2.8	$\odot$	7.2	$\odot$	•	$\odot$	\$48,699
Jeanes	85	$\odot$	5.7	5.1	$\odot$	3.8	$\odot$	$\odot$	$\odot$	\$66,941
Jennersville Regional	39	$\odot$	5.9	2.8	$\odot$	2.8	$\odot$	$\odot$	$\odot$	\$22,373
Lehigh Valley	284	$\odot$	5.9	4.4	$\odot$	4.4	$\odot$	$\odot$	$\odot$	\$28,940
Lehigh Valley/Muhlenberg	198	$\odot$	5.4	4.3	$\odot$	6.4	$\odot$	$\odot$	$\odot$	\$27,223
Main Line Bryn Mawr	102	$\odot$	5.0	8.7	$\odot$	3.3	$\odot$	$\odot$	$\odot$	\$43,827
Main Line Lankenau	206	0	5.1	7.9	$\odot$	4.4	$\odot$	$\odot$	$\odot$	\$44,300
Main Line Paoli	93	$\odot$	5.6	4.5	$\odot$	9.1	$\odot$	$\odot$	$\odot$	\$49,992
Mercy Fitzgerald	180	$\odot$	6.1	3.0	$\odot$	6.6	$\odot$		$\odot$	\$61,100

- Significantly higher than expected.
- Not significantly different than expected.
- Significantly lower than expected.
- NR Not reported. Had fewer than five cases evaluated.

The mortality, length of stay and readmission figures account for varying illness levels among patients. See page 3.

### Kidney Failure - Acute

				Outlier Cases				Readr	nission Rating	
		Mortality	Length	Short Ler	igth of Stay	Long Len	gth of Stay	For Any	For Complication	Average
Hospital	Cases	Rating	of Stay	%	<b>Rating</b> <sup>†</sup>	%	<b>Rating</b> <sup>†</sup>	Reason	or Infection	Charge
Mercy Philadelphia	84	$\odot$	6.5	1.3	$\odot$	8.9	$\odot$	$\odot$	$\odot$	\$57,078
Mercy Suburban	122	$\odot$	5.6	4.5	$\odot$	4.5	$\odot$	$\odot$	$\odot$	\$46,351
Methodist Division/TJUH	300	$\odot$	6.6	3.4	$\odot$	10.6	•	$\odot$	0	\$45,059
Montgomery	79	$\odot$	5.2	3.9	$\odot$	2.6	$\odot$	$\odot$	$\odot$	\$31,632
Nazareth	250	0	6.2	4.9	$\odot$	4.9	$\odot$	$\odot$	$\odot$	\$50,545
Palmerton	38	$\odot$	5.2	0.0	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$10,737
Penn Presbyterian	181	$\odot$	5.3	2.9	$\odot$	3.5	$\odot$	$\odot$	$\odot$	\$33,332
Pennsylvania	103	$\odot$	6.2	3.1	$\odot$	6.1	$\odot$	$\odot$	$\odot$	\$51,691
Phoenixville	55	$\odot$	5.5	0.0	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$29,673
Pottstown Memorial	126	$\odot$	5.4	5.2	$\odot$	3.4	$\odot$	$\odot$	$\odot$	\$30,743
Pottsville Warne Clinic	58	$\odot$	5.1	3.6	$\odot$	3.6	$\odot$	$\odot$	$\odot$	\$8,295
Reading	215	$\odot$	6.7	4.5	$\odot$	8.5	•	0	$\odot$	\$22,821
Riddle Memorial	102	$\odot$	7.4	3.2	$\odot$	11.8	•	$\odot$	$\odot$	\$74,709
Roxborough Memorial	87	$\odot$	6.5	2.4	$\odot$	4.7	$\odot$	$\odot$	$\odot$	\$27,399
Sacred Heart/Allentown	70	$\odot$	6.3	0.0	$\odot$	4.5	$\odot$	$\odot$	$\odot$	\$18,857
Saint Catherine	31	$\odot$	4.5	10.0	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$11,779
Springfield	22	$\odot$	7.0	5.3	$\odot$	10.5	$\odot$	$\odot$	$\odot$	\$92,850
St Joseph/Reading	141	$\odot$	4.8	12.1	•	4.5	$\odot$	$\odot$	$\odot$	\$16,546
St Joseph's/Philadelphia	78	$\odot$	7.6	2.7	$\odot$	12.3	•	•	•	\$29,945
St Luke's Miners	16	$\odot$	5.9	6.7	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$17,688
St Luke's Quakertown	26	$\odot$	5.4	0.0	$\odot$	3.8	$\odot$	$\odot$	$\odot$	\$32,519
St Luke's/Bethlehem	464	0	5.1	9.1	•	3.3	$\odot$	$\odot$	$\odot$	\$27,339
St Mary	130	$\odot$	5.5	10.7	•	5.7	$\odot$	$\odot$	$\odot$	\$30,808
Taylor	99	$\odot$	5.6	3.3	$\odot$	4.3	$\odot$	$\odot$	$\odot$	\$69,775
Temple East	74	$\odot$	8.1	0.0	$\odot$	19.1	•	$\odot$	$\odot$	\$66,422
Temple University	331	$\odot$	5.6	5.2	$\odot$	7.7	•	$\odot$	$\odot$	\$75,425
Thomas Jefferson Univ	278	$\odot$	5.9	5.6	$\odot$	8.9	•	$\odot$	$\odot$	\$47,921
Southeastern Pennsylvania	7,985		5.8	5.2		6.2				\$42,582
TOTAL: Statewide	19,577		5.8	5.0		5.0				\$28,199

The mortality, length of stay and readmission figures account for varying illness levels among patients. See page 3.

<sup>†</sup>While lower-than-expected and higher-than-expected ratings for mortality or readmissions may suggest good performance or opportunities for improvement, respectively, similar ratings for the short or long length of stay outlier measures are meant to be a tool to help hospitals identify variation in utilization patterns.

• Significantly higher than expected.

• Not significantly different than expected.

• Significantly lower than expected.

## **Kidney and Urinary Tract Infections**

/					Outlie	r Cases		Readr	<b>Readmission Rating</b>		
		Mortality	Length	Short Ler	ngth of Stay	Long Len	gth of Stay	For Any	For Complication	Average	
Hospital	Cases	Rating	of Stay	%	$\mathbf{Rating}^{\dagger}$	%	$\mathbf{Rating}^{\dagger}$	Reason	or Infection	Charge	
Abington Memorial	578	$\odot$	3.8	5.8	$\odot$	3.2	0	$\odot$	0	\$38,636	
Albert Einstein	365	$\odot$	3.7	15.1	•	5.5	$\odot$	•	$\odot$	\$23,985	
Barix Clinics/PA	0	NR	NR	NR	NR	NR	NR	NR	NR	NR	
Brandywine	143	$\odot$	5.5	1.4	$\odot$	12.8	•	$\odot$	$\odot$	\$31,595	
Cancer Treatment Centers	4	NR	NR	NR	NR	NR	NR	NR	NR	NR	
Central Montgomery	109	$\odot$	3.8	9.2	$\odot$	3.7	$\odot$	$\odot$	$\odot$	\$28,776	
Chester County	284	$\odot$	4.4	1.8	0	6.0	$\odot$	$\odot$	$\odot$	\$14,778	
Chestnut Hill	196	$\odot$	3.5	9.7	•	2.0	$\odot$	$\odot$	$\odot$	\$26,357	
Crozer-Chester	265	•	4.0	6.6	$\odot$	5.4	$\odot$	$\odot$	$\odot$	\$53,845	
Delaware County Memorial	173	$\odot$	5.3	2.4	$\odot$	10.0	•	$\odot$	$\odot$	\$59,520	
Doylestown	273	$\odot$	4.1	2.9	$\odot$	3.7	$\odot$	$\odot$	$\odot$	\$17,795	
Easton	157	$\odot$	4.6	5.2	$\odot$	5.8	$\odot$	$\odot$	$\odot$	\$19,514	
Frankford	568	$\odot$	5.0	2.5	0	7.1	•	$\odot$	$\odot$	\$24,874	
Gnaden Huetten Memorial	24	•	3.5	9.1	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$7,375	
Good Samaritan Regional	137	$\odot$	4.1	8.8	$\odot$	3.6	$\odot$	$\odot$	$\odot$	\$7,820	
Grand View	81	$\odot$	3.3	7.5	$\odot$	1.3	$\odot$	$\odot$	$\odot$	\$21,012	
Hahnemann University	163	$\odot$	4.7	4.3	$\odot$	8.6	•	$\odot$	$\odot$	\$59,178	
Holy Redeemer	245	$\odot$	4.3	2.5	$\odot$	5.4	$\odot$	$\odot$	$\odot$	\$44,207	
Hospital Fox Chase Cancer	22	$\odot$	4.4	4.5	$\odot$	9.1	$\odot$	$\odot$	$\odot$	\$18,462	
Hospital University PA	249	$\odot$	4.1	4.8	$\odot$	7.3	$\odot$	$\odot$	•	\$29,765	
Jeanes	142	$\odot$	4.2	2.9	$\odot$	1.4	$\odot$	$\odot$	$\odot$	\$46,036	
Jennersville Regional	149	$\odot$	4.7	0.0	0	7.5	$\odot$	$\odot$	$\odot$	\$16,994	
Lehigh Valley	369	$\odot$	4.5	4.3	$\odot$	8.2	•	$\odot$	$\odot$	\$20,974	
Lehigh Valley/Muhlenberg	166	$\odot$	4.1	6.7	$\odot$	4.8	$\odot$	$\odot$	$\odot$	\$20,952	
Main Line Bryn Mawr	357	$\odot$	4.0	4.8	$\odot$	4.8	$\odot$	$\odot$	$\odot$	\$32,033	
Main Line Lankenau	322	$\odot$	3.6	9.7	•	2.5	0	$\odot$	$\odot$	\$30,897	
Main Line Paoli	211	$\odot$	3.8	3.8	$\odot$	3.8	$\odot$	$\odot$	Ο	\$32,909	
Mercy Fitzgerald	190	$\odot$	4.3	4.8	$\odot$	5.9	$\odot$	•	$\odot$	\$41,456	

- Significantly higher than expected.
- Not significantly different than expected.
- Significantly lower than expected.
- NR Not reported. Had fewer than five cases evaluated.

The mortality, length of stay and readmission figures account for varying illness levels among patients. See page 3.

## DIAGNOSES

## Kidney and Urinary Tract Infections

					Outlie	r Cases		Readr	nission Rating	
		Mortality	Length	Short Ler	ngth of Stay	Long Len	gth of Stay	For Any	For Complication	Average
Hospital	Cases	Rating	of Stay	%	<b>Rating</b> <sup>+</sup>	%	<b>Rating</b> <sup>+</sup>	Reason	or Infection	Charge
Mercy Philadelphia	136	$\odot$	4.2	2.9	$\odot$	9.6	•	$\odot$	$\odot$	\$37,450
Mercy Suburban	148	$\odot$	3.8	6.1	$\odot$	0.7	0	$\odot$	$\odot$	\$28,533
Methodist Division/TJUH	176	$\odot$	5.0	1.7	0	15.6	•	$\odot$	$\odot$	\$34,323
Montgomery	118	$\odot$	3.9	2.5	$\odot$	1.7	$\odot$	$\odot$	$\odot$	\$22,899
Nazareth	145	$\odot$	4.8	3.5	$\odot$	8.4	$\odot$	$\odot$	$\odot$	\$34,959
Palmerton	44	$\odot$	3.7	6.8	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$7,245
Penn Presbyterian	155	$\odot$	4.2	5.2	$\odot$	5.8	$\odot$	$\odot$	$\odot$	\$26,603
Pennsylvania	145	$\odot$	5.3	2.8	$\odot$	16.0	•	$\odot$	$\odot$	\$38,052
Phoenixville	155	$\odot$	4.1	3.9	$\odot$	3.3	$\odot$	$\odot$	$\odot$	\$21,970
Pottstown Memorial	170	$\odot$	4.3	5.3	$\odot$	7.7	$\odot$	$\odot$	$\odot$	\$24,501
Pottsville Warne Clinic	129	$\odot$	4.5	4.7	$\odot$	10.2	•	0	$\odot$	\$7,945
Reading	252	$\odot$	4.6	7.2	$\odot$	7.6	$\odot$	0	$\odot$	\$14,561
Riddle Memorial	237	$\odot$	4.7	3.0	$\odot$	6.9	$\odot$	$\odot$	$\odot$	\$43,086
Roxborough Memorial	119	$\odot$	4.4	5.1	$\odot$	3.4	$\odot$	$\odot$	$\odot$	\$17,237
Sacred Heart/Allentown	83	$\odot$	4.6	1.2	$\odot$	6.1	$\odot$	$\odot$	•	\$11,703
Saint Catherine	26	$\odot$	3.3	0.0	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$8,211
Springfield	38	$\odot$	4.1	0.0	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$55,390
St Joseph/Reading	82	$\odot$	3.6	11.0	•	1.2	$\odot$	$\odot$	$\odot$	\$10,962
St Joseph's/Philadelphia	87	$\odot$	4.8	1.1	$\odot$	6.9	$\odot$	•	•	\$15,969
St Luke's Miners	56	$\odot$	4.6	5.6	$\odot$	3.7	$\odot$	$\odot$	$\odot$	\$13,571
St Luke's Quakertown	67	$\odot$	3.6	6.1	$\odot$	1.5	$\odot$	$\odot$	$\odot$	\$20,133
St Luke's/Bethlehem	349	$\odot$	4.0	7.4	•	4.9	$\odot$	$\odot$	$\odot$	\$19,132
St Mary	414	$\odot$	4.5	3.7	$\odot$	6.4	$\odot$	•	$\odot$	\$22,753
Taylor	141	$\odot$	4.9	2.9	$\odot$	7.9	$\odot$	$\odot$	$\odot$	\$56,642
Temple East	127	$\odot$	4.5	0.0	0	3.9	$\odot$	$\odot$	$\odot$	\$31,390
Temple University	291	$\odot$	4.0	5.5	$\odot$	6.5	$\odot$	•	$\odot$	\$57,340
Thomas Jefferson Univ	341	$\odot$	4.5	5.6	$\odot$	9.7	•	$\odot$	$\odot$	\$36,105
Southeastern Pennsylvania	10,368		4.3	5.0		6.0				\$30,027
TOTAL: Statewide	22,659		4.2	5.0		5.0				\$19,934

The mortality, length of stay and readmission figures account for varying illness levels among patients. See page 3.

<sup>†</sup>While lower-than-expected and higher-than-expected ratings for mortality or readmissions may suggest good performance or opportunities for improvement, respectively, similar ratings for the short or long length of stay outlier measures are meant to be a tool to help hospitals identify variation in utilization patterns.

• Significantly higher than expected.

• Not significantly different than expected.

• Significantly lower than expected.

### Pneumonia - Aspiration

				Outlier Cases			Readr			
		Mortality	Length	Short Len	igth of Stay	Long Length of Stay		For Anv	For Complication	Average
Hospital	Cases	Rating	of Stay	%	<b>Rating</b> <sup>†</sup>	%	$\mathbf{Rating}^{\dagger}$	Reason	or Infection	Charge
Abington Memorial	162	$\odot$	6.4	5.3	$\odot$	3.3	$\odot$	$\odot$	$\odot$	\$76,000
Albert Einstein	169	0	4.8	11.8	•	1.9	$\odot$	•	$\odot$	\$27,293
Barix Clinics/PA	0	NR	NR	NR	NR	NR	NR	NR	NR	NR
Brandywine	33	$\odot$	7.4	0.0	$\odot$	6.7	$\odot$	$\odot$	$\odot$	\$48,305
Cancer Treatment Centers	1	NR	NR	NR	NR	NR	NR	NR	NR	NR
Central Montgomery	42	$\odot$	6.3	2.6	$\odot$	2.6	$\odot$	0	$\odot$	\$45,310
Chester County	69	$\odot$	8.9	3.1	$\odot$	14.1	•	$\odot$	$\odot$	\$34,262
Chestnut Hill	92	$\odot$	6.4	9.6	$\odot$	3.6	$\odot$	•	•	\$53,871
Crozer-Chester	45	$\odot$	7.7	5.1	$\odot$	20.5	•	$\odot$	$\odot$	\$106,808
Delaware County Memorial	44	$\odot$	9.4	4.7	$\odot$	14.0	•	$\odot$	$\odot$	\$109,204
Doylestown	78	$\odot$	6.4	2.8	$\odot$	2.8	$\odot$	$\odot$	$\odot$	\$30,800
Easton	83	$\odot$	7.5	2.7	$\odot$	6.8	$\odot$	$\odot$	•	\$33,242
Frankford	89	$\odot$	8.5	1.2	$\odot$	11.6	•	$\odot$	•	\$47,899
Gnaden Huetten Memorial	19	$\odot$	7.4	0.0	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$14,157
Good Samaritan Regional	36	$\odot$	7.3	6.5	$\odot$	6.5	$\odot$	$\odot$	$\odot$	\$14,144
Grand View	36	$\odot$	7.5	3.3	$\odot$	6.7	$\odot$	$\odot$	$\odot$	\$40,933
Hahnemann University	35	$\odot$	7.3	9.7	$\odot$	12.9	$\odot$	$\odot$	$\odot$	\$103,724
Holy Redeemer	100	$\odot$	8.5	3.2	$\odot$	15.1	•	$\odot$	$\odot$	\$79,233
Hospital Fox Chase Cancer	15	$\odot$	3.5	8.3	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$15,424
Hospital University PA	91	$\odot$	6.8	8.2	$\odot$	7.1	$\odot$	$\odot$	$\odot$	\$54,420
Jeanes	122	$\odot$	6.7	2.9	$\odot$	6.8	$\odot$	$\odot$	$\odot$	\$66,724
Jennersville Regional	37	$\odot$	8.5	0.0	$\odot$	10.0	$\odot$	$\odot$	$\odot$	\$41,074
Lehigh Valley	113	$\odot$	7.6	2.8	$\odot$	11.1	•	$\odot$	$\odot$	\$35,926
Lehigh Valley/Muhlenberg	58	$\odot$	5.4	9.8	$\odot$	3.9	$\odot$	$\odot$	$\odot$	\$28,459
Main Line Bryn Mawr	142	$\odot$	7.9	4.6	$\odot$	6.2	$\odot$	$\odot$	$\odot$	\$67,929
Main Line Lankenau	88	$\odot$	7.1	6.0	$\odot$	8.3	$\odot$	$\odot$	$\odot$	\$57,310
Main Line Paoli	83	$\odot$	6.0	6.5	$\odot$	2.6	$\odot$	$\odot$	$\odot$	\$55,510
Mercy Fitzgerald	64	$\odot$	5.8	6.7	$\odot$	3.3	$\odot$	$\odot$	$\odot$	\$59,395

- Significantly higher than expected.
- Not significantly different than expected.
- Significantly lower than expected.
- NR Not reported. Had fewer than five cases evaluated.

The mortality, length of stay and readmission figures account for varying illness levels among patients. See page 3.

#### Pneumonia - Aspiration

					Outlie	r Cases		<b>Readmission Rating</b>		
		Mortality	Length	Short Length of Stay		Long Length of Stay		For Any For Complication		Average
Hospital	Cases	Rating	of Stay	%	<b>Rating</b> <sup>+</sup>	%	<b>Rating</b> <sup>+</sup>	Reason	or Infection	Charge
Mercy Philadelphia	42	$\odot$	6.3	5.3	$\odot$	7.9	$\odot$	•	•	\$60,013
Mercy Suburban	103	$\odot$	6.1	7.9	$\odot$	1.1	$\odot$	$\odot$	$\odot$	\$42,614
Methodist Division/TJUH	71	$\odot$	8.7	6.3	$\odot$	17.5	•	•	$\odot$	\$55,396
Montgomery	29	$\odot$	5.4	3.8	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$38,700
Nazareth	63	$\odot$	6.7	5.3	$\odot$	3.5	$\odot$	•	$\odot$	\$46,594
Palmerton	24	$\odot$	6.4	0.0	$\odot$	0.0	$\odot$	•	$\odot$	\$11,862
Penn Presbyterian	73	$\odot$	6.2	4.3	$\odot$	5.8	$\odot$	$\odot$	$\odot$	\$38,445
Pennsylvania	26	$\odot$	8.1	4.0	$\odot$	8.0	$\odot$	$\odot$	$\odot$	\$60,865
Phoenixville	72	$\odot$	6.3	4.8	$\odot$	1.6	$\odot$	•	$\odot$	\$44,973
Pottstown Memorial	43	$\odot$	7.1	0.0	$\odot$	5.6	$\odot$	•	$\odot$	\$51,278
Pottsville Warne Clinic	41	$\odot$	7.4	9.4	$\odot$	9.4	$\odot$	•	$\odot$	\$13,267
Reading	94	•	7.0	13.0	•	6.5	$\odot$	$\odot$	$\odot$	\$22,905
Riddle Memorial	136	•	7.4	3.4	$\odot$	7.8	$\odot$	•	$\odot$	\$67,249
Roxborough Memorial	67	$\odot$	7.0	5.2	$\odot$	6.9	$\odot$	$\odot$	$\odot$	\$26,266
Sacred Heart/Allentown	28	$\odot$	7.1	0.0	$\odot$	4.5	$\odot$	$\odot$	$\odot$	\$21,364
Saint Catherine	7	$\odot$	4.4	16.7	$\odot$	0.0	$\odot$		•	\$10,507
Springfield	18	$\odot$	8.1	0.0	$\odot$	6.7	$\odot$	$\odot$	$\odot$	\$105,062
St Joseph/Reading	57	$\odot$	6.8	1.9	$\odot$	9.3	$\odot$	$\odot$	$\odot$	\$22,419
St Joseph's/Philadelphia	31	$\odot$	9.8	3.2	$\odot$	22.6	•	•	•	\$50,472
St Luke's Miners	14	$\odot$	8.4	0.0	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$26,223
St Luke's Quakertown	20	$\odot$	5.6	5.9	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$29,443
St Luke's/Bethlehem	169	$\odot$	6.7	8.9	•	3.2	$\odot$	•	$\odot$	\$34,575
St Mary	65	$\odot$	6.6	6.8	$\odot$	0.0	$\odot$	•	$\odot$	\$30,877
Taylor	25	$\odot$	7.0	0.0	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$104,058
Temple East	19	$\odot$	7.2	0.0	$\odot$	0.0	$\odot$	•	$\odot$	\$52,730
Temple University	48	$\odot$	7.4	4.3	$\odot$	10.6	$\odot$	$\odot$	$\odot$	\$90,369
Thomas Jefferson Univ	34	$\odot$	6.8	6.1	$\odot$	12.1	$\odot$	0	$\odot$	\$61,020
Southeastern Pennsylvania	3,429		7.0	5.3		6.6				\$49 <i>,</i> 668
TOTAL: Statewide	9,216		6.8	5.0		4.9				\$31,924

The mortality, length of stay and readmission figures account for varying illness levels among patients. See page 3.

<sup>+</sup>While lower-than-expected and higher-than-expected ratings for mortality or readmissions may suggest good performance or opportunities for improvement, respectively, similar ratings for the short or long length of stay outlier measures are meant to be a tool to help hospitals identify variation in utilization patterns.

• Significantly higher than expected.

• Not significantly different than expected.

• Significantly lower than expected.

#### Pneumonia - Infectious

/				Outlier Case			Cases Readmission Rating			
		Mortality	Length	Short Ler	ngth of Stay	Long Len	gth of Stay	For Anv	For Complication	Average
Hospital	Cases	Rating	of Stay	%	<b>Rating</b> <sup>+</sup>	%	<b>Rating</b> <sup>+</sup>	Reason	or Infection	Charge
Abington Memorial	661	0	4.8	6.5	$\odot$	7.2	•	$\odot$	$\odot$	\$55,563
Albert Einstein	388	$\odot$	4.2	10.7	•	3.5	$\odot$	$\odot$	$\odot$	\$27,029
Barix Clinics/PA	0	NR	NR	NR	NR	NR	NR	NR	NR	NR
Brandywine	241	$\odot$	5.9	1.7	0	8.4	•	$\odot$	$\odot$	\$39,180
Cancer Treatment Centers	3	NR	NR	NR	NR	NR	NR	NR	NR	NR
Central Montgomery	289	0	4.4	9.2	•	1.8	0	$\odot$	$\odot$	\$36,389
Chester County	340	$\odot$	5.2	3.3	$\odot$	5.1	$\odot$	$\odot$	0	\$20,784
Chestnut Hill	219	$\odot$	4.5	4.7	$\odot$	2.8	$\odot$	$\odot$	$\odot$	\$42,590
Crozer-Chester	395	$\odot$	4.8	3.4	$\odot$	7.0	$\odot$	•	•	\$73,597
Delaware County Memorial	356	$\odot$	6.1	2.0	0	12.3	•	$\odot$	$\odot$	\$80,149
Doylestown	376	$\odot$	5.5	3.0	$\odot$	6.9	$\odot$	$\odot$	$\odot$	\$27,840
Easton	268	$\odot$	5.3	2.3	0	4.6	$\odot$	$\odot$	$\odot$	\$25,208
Frankford	835	$\odot$	5.8	2.5	0	6.4	$\odot$	•	$\odot$	\$33,982
Gnaden Huetten Memorial	140	$\odot$	4.4	7.5	$\odot$	2.3	$\odot$	$\odot$	$\odot$	\$9,713
Good Samaritan Regional	201	$\odot$	4.8	6.9	$\odot$	3.2	$\odot$	$\odot$	$\odot$	\$11,154
Grand View	311	$\odot$	5.2	7.4	$\odot$	4.7	$\odot$	$\odot$	$\odot$	\$35,490
Hahnemann University	242	$\odot$	5.5	4.6	$\odot$	8.3	•	$\odot$	$\odot$	\$75,416
Holy Redeemer	272	$\odot$	5.7	3.0	$\odot$	8.6	•	$\odot$	$\odot$	\$60,988
Hospital Fox Chase Cancer	55	•	3.8	12.5	•	0.0	$\odot$	$\odot$	$\odot$	\$14,165
Hospital University PA	319	$\odot$	4.6	6.3	$\odot$	3.5	$\odot$	•	$\odot$	\$37,534
Jeanes	230	$\odot$	5.3	3.5	$\odot$	5.7	$\odot$	$\odot$	$\odot$	\$57,916
Jennersville Regional	176	$\odot$	4.7	1.2	0	5.3	$\odot$	•	$\odot$	\$22,781
Lehigh Valley	475	$\odot$	4.9	5.7	$\odot$	4.3	$\odot$	0	$\odot$	\$24,949
Lehigh Valley/Muhlenberg	234	$\odot$	4.3	12.7	•	4.4	$\odot$	$\odot$	$\odot$	\$22,575
Main Line Bryn Mawr	338	$\odot$	5.0	5.6	$\odot$	6.2	$\odot$	$\odot$	$\odot$	\$42,447
Main Line Lankenau	375	$\odot$	5.2	7.2	$\odot$	7.7	•	$\odot$	$\odot$	\$45,330
Main Line Paoli	263	$\odot$	4.1	8.2	•	1.6	0	$\odot$	$\odot$	\$36,999
Mercy Fitzgerald	233	$\odot$	4.4	6.6	$\odot$	1.7	0	•	$\odot$	\$48,718

- Significantly higher than expected.
- Not significantly different than expected.
- Significantly lower than expected.
- NR Not reported. Had fewer than five cases evaluated.

The mortality, length of stay and readmission figures account for varying illness levels among patients. See page 3.

#### Pneumonia - Infectious

				Outlier Cases				Readr		
		Mortality	Length	Short Ler	ngth of Stay	Long Len	gth of Stay	For Any	For Complication	Average
Hospital	Cases	Rating	of Stay	%	<b>Rating</b> <sup>+</sup>	%	$\mathbf{Rating}^{\dagger}$	Reason	or Infection	Charge
Mercy Philadelphia	274	$\odot$	4.4	2.9	$\odot$	1.1	0	•	•	\$38,011
Mercy Suburban	199	$\odot$	4.5	6.3	$\odot$	1.6	0	$\odot$	$\odot$	\$38,747
Methodist Division/TJUH	304	0	5.9	3.3	$\odot$	13.2	•	•	$\odot$	\$38,710
Montgomery	188	$\odot$	4.6	3.8	$\odot$	1.6	0	$\odot$	$\odot$	\$31,567
Nazareth	276	$\odot$	5.3	1.5	0	5.6	$\odot$	$\odot$	$\odot$	\$39,556
Palmerton	112	$\odot$	5.1	1.9	$\odot$	7.4	$\odot$	$\odot$	$\odot$	\$10,643
Penn Presbyterian	179	$\odot$	4.1	6.7	$\odot$	1.7	0	$\odot$	$\odot$	\$25,250
Pennsylvania	179	$\odot$	5.3	4.0	$\odot$	3.4	$\odot$	$\odot$	$\odot$	\$41,481
Phoenixville	301	$\odot$	5.0	3.1	$\odot$	3.1	$\odot$	•	$\odot$	\$33,163
Pottstown Memorial	403	$\odot$	4.8	5.5	$\odot$	4.9	$\odot$	•	$\odot$	\$32,571
Pottsville Warne Clinic	214	$\odot$	5.3	4.4	$\odot$	8.7	•	$\odot$	$\odot$	\$9,405
Reading	606	$\odot$	5.5	5.3	$\odot$	8.6	٠	0	0	\$18,821
Riddle Memorial	341	$\odot$	5.6	4.6	$\odot$	7.3	$\odot$	$\odot$	$\odot$	\$57,443
Roxborough Memorial	152	$\odot$	5.8	2.7	$\odot$	6.2	$\odot$	$\odot$	$\odot$	\$23,645
Sacred Heart/Allentown	160	$\odot$	4.7	4.5	$\odot$	1.9	$\odot$	$\odot$	$\odot$	\$14,440
Saint Catherine	67	$\odot$	4.3	1.5	$\odot$	1.5	$\odot$	$\odot$	•	\$11,342
Springfield	84	$\odot$	5.7	2.5	$\odot$	6.3	$\odot$	$\odot$	$\odot$	\$88,047
St Joseph/Reading	258	$\odot$	4.5	8.4	•	2.4	$\odot$	$\odot$	$\odot$	\$14,433
St Joseph's/Philadelphia	88	$\odot$	5.5	2.3	$\odot$	5.7	$\odot$	$\odot$	$\odot$	\$21,115
St Luke's Miners	87	$\odot$	5.2	2.4	$\odot$	1.2	$\odot$	$\odot$	0	\$17,145
St Luke's Quakertown	107	$\odot$	4.0	4.8	$\odot$	1.0	0	$\odot$	0	\$23,108
St Luke's/Bethlehem	575	0	4.7	7.7	•	4.7	$\odot$	$\odot$	$\odot$	\$23,746
St Mary	404	$\odot$	4.9	3.3	$\odot$	5.4	$\odot$	$\odot$	$\odot$	\$25,271
Taylor	255	$\odot$	5.7	1.2	0	5.7	$\odot$	$\odot$	$\odot$	\$84,407
Temple East	245	$\odot$	5.4	0.8	0	5.8	$\odot$	$\odot$	$\odot$	\$39,966
Temple University	496	0	4.5	7.5	•	2.8	0	$\odot$	$\odot$	\$67,385
Thomas Jefferson Univ	319	$\odot$	5.4	5.7	$\odot$	11.7	•	$\odot$	$\odot$	\$43,611
Southeastern Pennsylvania	15,439		5.0	5.0		5.5				\$38,434
TOTAL: Statewide	41,543		5.0	5.0		5.0				\$23,630

The mortality, length of stay and readmission figures account for varying illness levels among patients. See page 3.

<sup>†</sup>While lower-than-expected and higher-than-expected ratings for mortality or readmissions may suggest good performance or opportunities for improvement, respectively, similar ratings for the short or long length of stay outlier measures are meant to be a tool to help hospitals identify variation in utilization patterns.

• Significantly higher than expected.

• Not significantly different than expected.

• Significantly lower than expected.

## **Respiratory Failure with Mechanical Ventilation**

		Mortality	Length		Outlie	r Cases	Readr			
				Short Lei	ngth of Stay	Long Len	gth of Stay	For Any	For Complication	Average
Hospital	Cases	Rating	of Stay	%	<b>Rating</b> <sup>+</sup>	%	<b>Rating</b> <sup>+</sup>	Reason	or Infection	Charge
Abington Memorial	60	$\odot$	9.5	2.6	$\odot$	2.6	$\odot$	$\odot$	$\odot$	\$157,166
Albert Einstein	214	$\odot$	8.9	6.9	$\odot$	5.0	$\odot$	$\odot$	$\odot$	\$73,460
Barix Clinics/PA	0	NR	NR	NR	NR	NR	NR	NR	NR	NR
Brandywine	22	$\odot$	10.8	0.0	$\odot$	14.3	$\odot$	$\odot$	$\odot$	\$128,999
Cancer Treatment Centers	2	NR	NR	NR	NR	NR	NR	NR	NR	NR
Central Montgomery	24	0	8.4	4.8	$\odot$	4.8	$\odot$	$\odot$	$\odot$	\$100,353
Chester County	27	$\odot$	12.9	0.0	$\odot$	16.7	$\odot$	$\odot$	$\odot$	\$72,396
Chestnut Hill	48	$\odot$	8.6	0.0	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$109,603
Crozer-Chester	71	$\odot$	11.2	2.0	$\odot$	6.1	$\odot$	•	$\odot$	\$202,997
Delaware County Memorial	20	$\odot$	11.8	0.0	$\odot$	8.3	$\odot$	$\odot$	$\odot$	\$190,768
Doylestown	30	$\odot$	9.0	14.3	$\odot$	9.5	$\odot$	$\odot$	$\odot$	\$57,001
Easton	50	$\odot$	9.5	2.5	$\odot$	2.5	$\odot$	$\odot$	$\odot$	\$68,178
Frankford	190	$\odot$	10.4	5.0	$\odot$	3.5	$\odot$	$\odot$	$\odot$	\$77,464
Gnaden Huetten Memorial	10	$\odot$	6.4	14.3	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$26,674
Good Samaritan Regional	16	$\odot$	8.5	0.0	$\odot$	0.0	$\odot$	•	•	\$25,539
Grand View	15	$\odot$	13.4	0.0	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$137,182
Hahnemann University	61	$\odot$	15.2	7.3	$\odot$	22.0	•	$\odot$	$\odot$	\$223,671
Holy Redeemer	43	•	11.2	4.5	$\odot$	4.5	$\odot$	$\odot$	$\odot$	\$166,070
Hospital Fox Chase Cancer	1	NR	NR	NR	NR	NR	NR	NR	NR	NR
Hospital University PA	58	$\odot$	9.2	0.0	$\odot$	2.8	$\odot$	$\odot$	$\odot$	\$153,326
Jeanes	32	•	13.9	6.3	$\odot$	25.0	•	$\odot$	$\odot$	\$171,091
Jennersville Regional	12	$\odot$	10.0	11.1	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$66,589
Lehigh Valley	90	$\odot$	10.8	4.2	$\odot$	5.6	$\odot$	$\odot$	$\odot$	\$80,482
Lehigh Valley/Muhlenberg	39	$\odot$	11.4	6.7	$\odot$	3.3	$\odot$	$\odot$	$\odot$	\$78,051
Main Line Bryn Mawr	29	$\odot$	12.5	0.0	$\odot$	21.4	•	$\odot$	$\odot$	\$127,319
Main Line Lankenau	49	$\odot$	9.8	2.8	$\odot$	5.6	$\odot$	$\odot$	$\odot$	\$123,874
Main Line Paoli	21	$\odot$	8.0	15.4	$\odot$	7.7	$\odot$	$\odot$	$\odot$	\$106,049
Mercy Fitzgerald	57	0	9.2	4.3	$\odot$	2.2	$\odot$	$\odot$	$\odot$	\$129,090

- Significantly higher than expected.
- Not significantly different than expected.
- Significantly lower than expected.
- NR Not reported. Had fewer than five cases evaluated.

The mortality, length of stay and readmission figures account for varying illness levels among patients. See page 3.

#### Respiratory Failure with Mechanical Ventilation

					Outlie	r Cases		Readmission Rating			
		Mortality	Length	Short Ler	igth of Stay	Long Len	gth of Stay	For Any	For Complication	Average	
Hospital	Cases	Rating	of Stay	%	<b>Rating</b> <sup>+</sup>	%	<b>Rating</b> <sup>+</sup>	Reason	or Infection	Charge	
Mercy Philadelphia	48	$\odot$	6.6	6.7	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$117,519	
Mercy Suburban	61	$\odot$	8.0	14.3	•	9.5	$\odot$	$\odot$	•	\$81,170	
Methodist Division/TJUH	95	$\odot$	12.2	4.3	$\odot$	17.1	•	$\odot$	$\odot$	\$84,380	
Montgomery	38	$\odot$	9.3	0.0	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$80,266	
Nazareth	72	$\odot$	9.1	1.9	$\odot$	1.9	$\odot$	$\odot$	$\odot$	\$71,999	
Palmerton	2	NR	NR	NR	NR	NR	NR	NR	NR	NR	
Penn Presbyterian	54	$\odot$	9.0	2.6	$\odot$	7.9	$\odot$	•	$\odot$	\$116,548	
Pennsylvania	19	$\odot$	9.4	8.3	$\odot$	8.3	$\odot$	$\odot$	$\odot$	\$140,618	
Phoenixville	19	$\odot$	7.8	0.0	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$63,283	
Pottstown Memorial	28	$\odot$	9.3	4.8	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$81,846	
Pottsville Warne Clinic	20	$\odot$	7.2	8.3	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$22,575	
Reading	72	$\odot$	10.5	7.1	$\odot$	8.9	$\odot$	0	$\odot$	\$58,648	
Riddle Memorial	24	$\odot$	9.9	0.0	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$163,340	
Roxborough Memorial	54	$\odot$	10.9	3.4	$\odot$	3.4	$\odot$	$\odot$	$\odot$	\$58,214	
Sacred Heart/Allentown	17	$\odot$	5.3	7.7	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$40,581	
Saint Catherine	1	NR	NR	NR	NR	NR	NR	NR	NR	NR	
Springfield	4	NR	NR	NR	NR	NR	NR	NR	NR	NR	
St Joseph/Reading	31	$\odot$	8.0	12.0	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$39,273	
St Joseph's/Philadelphia	43	$\odot$	12.9	0.0	$\odot$	22.6	•	$\odot$	$\odot$	\$62,931	
St Luke's Miners	2	NR	NR	NR	NR	NR	NR	NR	NR	NR	
St Luke's Quakertown	14	$\odot$	8.7	7.1	$\odot$	7.1	$\odot$	$\odot$	$\odot$	\$70,239	
St Luke's/Bethlehem	136	$\odot$	8.8	9.3	$\odot$	1.0	$\odot$	$\odot$	$\odot$	\$72,703	
St Mary	42	$\odot$	10.7	6.7	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$69,715	
Taylor	23	$\odot$	9.8	5.9	$\odot$	5.9	$\odot$	$\odot$	$\odot$	\$188,025	
Temple East	68	$\odot$	10.1	4.3	$\odot$	8.7	$\odot$	$\odot$	$\odot$	\$108,033	
Temple University	170	$\odot$	9.9	4.9	$\odot$	8.1	$\odot$	$\odot$	$\odot$	\$224,492	
Thomas Jefferson Univ	36	$\odot$	11.6	0.0	$\odot$	12.5	$\odot$	$\odot$	$\odot$	\$155,953	
Southeastern Pennsylvania	2,531		9.9	5.0		6.2				\$107,179	
TOTAL: Statewide	6,153		9.7	5.0		5.0				\$76,003	

The mortality, length of stay and readmission figures account for varying illness levels among patients. See page 3.

<sup>†</sup>While lower-than-expected and higher-than-expected ratings for mortality or readmissions may suggest good performance or opportunities for improvement, respectively, similar ratings for the short or long length of stay outlier measures are meant to be a tool to help hospitals identify variation in utilization patterns.

• Significantly higher than expected.

• Not significantly different than expected.

• Significantly lower than expected.

NR Not reported. Had fewer than five cases evaluated.

#### **Respiratory Failure without Mechanical Ventilation**

					Outlie	r Cases		Readr		
		Mortality	Length	Short Len	gth of Stay	Long Len	gth of Stay	For Anv	For Complication	Average
Hospital	Cases	Rating	of Stay	%	<b>Rating</b> <sup>†</sup>	%	<b>Rating</b> <sup>+</sup>	Reason	or Infection	Charge
Abington Memorial	59	0	6.7	10.9	$\odot$	5.5	$\odot$	$\odot$	$\odot$	\$86,449
Albert Einstein	125	$\odot$	5.5	8.1	$\odot$	2.7	$\odot$	•	•	\$35,498
Barix Clinics/PA	0	NR	NR	NR	NR	NR	NR	NR	NR	NR
Brandywine	55	$\odot$	7.1	2.0	$\odot$	8.2	$\odot$	$\odot$	$\odot$	\$54,399
Cancer Treatment Centers	0	NR	NR	NR	NR	NR	NR	NR	NR	NR
Central Montgomery	19	$\odot$	4.6	42.9	•	0.0	$\odot$	$\odot$	$\odot$	\$49,063
Chester County	56	$\odot$	7.7	0.0	$\odot$	7.0	$\odot$	$\odot$	$\odot$	\$35,358
Chestnut Hill	73	0	5.7	5.6	$\odot$	2.8	$\odot$	$\odot$	$\odot$	\$56,277
Crozer-Chester	23	•	6.9	0.0	$\odot$	5.6	$\odot$	$\odot$	$\odot$	\$149,877
Delaware County Memorial	5	$\odot$	NR	NR	NR	NR	NR	NR	NR	\$78,931
Doylestown	41	$\odot$	7.4	5.7	$\odot$	11.4	$\odot$	$\odot$	$\odot$	\$39,178
Easton	81	$\odot$	6.3	2.9	$\odot$	5.9	$\odot$	$\odot$	$\odot$	\$33,969
Frankford	37	$\odot$	7.0	3.3	$\odot$	3.3	$\odot$	$\odot$	$\odot$	\$50,505
Gnaden Huetten Memorial	12	$\odot$	5.4	16.7	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$14,218
Good Samaritan Regional	79	$\odot$	7.1	1.4	$\odot$	4.3	$\odot$	$\odot$	$\odot$	\$14,532
Grand View	22	$\odot$	7.1	0.0	$\odot$	16.7	$\odot$	0	$\odot$	\$63,088
Hahnemann University	23	$\odot$	8.7	0.0	$\odot$	13.6	$\odot$	$\odot$	$\odot$	\$136,134
Holy Redeemer	48	$\odot$	7.4	4.7	$\odot$	9.3	$\odot$	$\odot$	$\odot$	\$80,903
Hospital Fox Chase Cancer	2	NR	NR	NR	NR	NR	NR	NR	NR	NR
Hospital University PA	31	$\odot$	5.4	16.0	•	4.0	$\odot$	$\odot$	$\odot$	\$52,536
Jeanes	46	$\odot$	7.6	0.0	$\odot$	8.1	$\odot$	$\odot$	$\odot$	\$90,662
Jennersville Regional	4	NR	NR	NR	NR	NR	NR	NR	NR	NR
Lehigh Valley	103	$\odot$	6.3	4.4	$\odot$	5.6	$\odot$	$\odot$	$\odot$	\$33,744
Lehigh Valley/Muhlenberg	97	$\odot$	5.4	1.1	$\odot$	3.3	$\odot$	$\odot$	$\odot$	\$32,225
Main Line Bryn Mawr	46	$\odot$	7.6	0.0	$\odot$	9.1	$\odot$	$\odot$	$\odot$	\$69,494
Main Line Lankenau	36	$\odot$	6.9	6.1	$\odot$	6.1	$\odot$	$\odot$	$\odot$	\$66,131
Main Line Paoli	12	$\odot$	4.6	20.0	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$53,800
Mercy Fitzgerald	27	$\odot$	5.9	8.3	$\odot$	0.0	$\odot$		•	\$79,154

- Significantly higher than expected.
- Not significantly different than expected.
- Significantly lower than expected.
- NR Not reported. Had fewer than five cases evaluated.

The mortality, length of stay and readmission figures account for varying illness levels among patients. See page 3.

<sup>†</sup> While lower-than-expected and higher-than-expected ratings for mortality or readmissions may suggest good performance or opportunities for improvement, respectively, similar ratings for the short or long length of stay outlier measures are meant to be a tool to help hospitals identify variation in utilization patterns.

#### **Respiratory Failure without Mechanical Ventilation**

					Outlie	r Cases		Readn	nission Rating	
				Short Len	gth of Stay		gth of Stay			_
Hospital	Cases	Mortality Rating	Length of Stay	%	Rating <sup>†</sup>	%	Rating <sup>†</sup>	For Any Reason	For Complication or Infection	Average Charge
Mercy Philadelphia	15	$\odot$	8.7	0.0	$\odot$	15.4	$\odot$	$\odot$	$\odot$	\$86,356
Mercy Suburban	18	•	4.2	7.7	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$39,851
Methodist Division/TJUH	8	$\odot$	8.1	0.0	$\odot$	12.5	$\odot$	$\odot$	$\odot$	\$54,445
Montgomery	5	$\odot$	NR	NR	NR	NR	NR	NR	NR	\$30,701
Nazareth	10	$\odot$	5.7	0.0	$\odot$	14.3	$\odot$	$\odot$	$\odot$	\$39,147
Palmerton	11	$\odot$	6.1	0.0	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$16,611
Penn Presbyterian	15	$\odot$	7.2	0.0	$\odot$	28.6	•	$\odot$	$\odot$	\$59,353
Pennsylvania	11	$\odot$	6.2	0.0	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$59,423
Phoenixville	48	$\odot$	6.0	2.6	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$38,566
Pottstown Memorial	11	$\odot$	6.9	9.1	$\odot$	9.1	$\odot$	$\odot$	$\odot$	\$70,750
Pottsville Warne Clinic	120	$\odot$	7.0	0.0	0	14.9	•	$\odot$	$\odot$	\$14,455
Reading	121	$\odot$	7.2	6.4	$\odot$	7.3	$\odot$	0	0	\$24,855
Riddle Memorial	40	$\odot$	8.4	0.0	$\odot$	8.8	$\odot$	$\odot$	$\odot$	\$81,240
Roxborough Memorial	9	$\odot$	6.5	0.0	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$33,228
Sacred Heart/Allentown	16	$\odot$	5.3	14.3	$\odot$	7.1	$\odot$	$\odot$	$\odot$	\$18,905
Saint Catherine	24	$\odot$	4.8	0.0	$\odot$	4.3	$\odot$	$\odot$	$\odot$	\$14,977
Springfield	2	NR	NR	NR	NR	NR	NR	NR	NR	NR
St Joseph/Reading	235	$\odot$	5.4	10.0	•	2.4	$\odot$	$\odot$	$\odot$	\$17,727
St Joseph's/Philadelphia	48	$\odot$	7.6	0.0	$\odot$	8.5	$\odot$	$\odot$	$\odot$	\$31,194
St Luke's Miners	12	$\odot$	8.4	22.2	$\odot$	22.2	$\odot$	$\odot$	$\odot$	\$36,402
St Luke's Quakertown	25	$\odot$	4.7	13.0	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$31,015
St Luke's/Bethlehem	77	$\odot$	5.5	10.0	$\odot$	2.9	$\odot$	$\odot$	0	\$32,015
St Mary	22	$\odot$	5.6	0.0	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$30,560
Taylor	13	$\odot$	6.1	8.3	$\odot$	8.3	$\odot$	$\odot$	$\odot$	\$127,734
Temple East	39	$\odot$	7.2	5.7	$\odot$	2.9	$\odot$	$\odot$	$\odot$	\$59,996
Temple University	188	$\odot$	7.1	5.1	$\odot$	12.4	•	•	$\odot$	\$130,316
Thomas Jefferson Univ	5	$\odot$	NR	NR	NR	NR	NR	NR	NR	\$58,282
Southeastern Pennsylvania	2,336		6.4	5.4		6.4				\$49,576
TOTAL: Statewide	8,607		6.3	5.0		5.0				\$28,904

The mortality, length of stay and readmission figures account for varying illness levels among patients. See page 3.

<sup>+</sup>While lower-than-expected and higher-than-expected ratings for mortality or readmissions may suggest good performance or opportunities for improvement, respectively, similar ratings for the short or long length of stay outlier measures are meant to be a tool to help hospitals identify variation in utilization patterns.

• Significantly higher than expected.

• Not significantly different than expected.

• Significantly lower than expected.

NR Not reported. Had fewer than five cases evaluated.

#### **Septicemia**

					Outlie	r Cases		
		Mortality	Length	Short Ler	igth of Stay	Long Len	gth of Stay	Average
Hospital	Cases	Rating	of Stay	%	$\mathbf{Rating}^{\dagger}$	%	$\mathbf{Rating}^{\dagger}$	Charge
Abington Memorial	170	$\odot$	8.9	5.3	$\odot$	9.9	•	\$136,436
Albert Einstein	292	0	6.9	13.2	•	6.6	$\odot$	\$60,996
Barix Clinics/PA	0	NR	NR	NR	NR	NR	NR	NR
Brandywine	57	$\odot$	8.7	4.8	$\odot$	11.9	$\odot$	\$70,560
Cancer Treatment Centers	10	•	NR	0.0	$\odot$	20.0	$\odot$	\$134,451
Central Montgomery	86	$\odot$	6.3	6.7	$\odot$	1.7	$\odot$	\$55,592
Chester County	143	$\odot$	9.0	0.0	0	6.5	$\odot$	\$40,722
Chestnut Hill	235	$\odot$	6.2	15.1	•	2.2	$\odot$	\$69,787
Crozer-Chester	111	•	8.3	3.1	$\odot$	7.7	$\odot$	\$146,258
Delaware County Memorial	50	$\odot$	8.5	3.0	$\odot$	6.1	$\odot$	\$130,108
Doylestown	215	$\odot$	8.0	1.7	0	4.1	$\odot$	\$40,534
Easton	379	$\odot$	8.1	2.2	0	5.1	$\odot$	\$43,918
Frankford	172	$\odot$	9.0	4.6	$\odot$	10.0	•	\$64,136
Gnaden Huetten Memorial	60	0	5.9	14.3	•	0.0	$\odot$	\$14,333
Good Samaritan Regional	138	$\odot$	7.3	5.1	$\odot$	4.3	$\odot$	\$17,283
Grand View	133	0	7.5	3.4	$\odot$	6.0	$\odot$	\$66,864
Hahnemann University	123	$\odot$	10.3	2.6	$\odot$	16.9	•	\$181,555
Holy Redeemer	116	$\odot$	9.4	3.3	$\odot$	14.3	•	\$119,854
Hospital Fox Chase Cancer	9	•	NR	NR	NR	NR	NR	\$34,822
Hospital University PA	188	•	9.2	6.1	$\odot$	15.2	•	\$108,309
Jeanes	72	$\odot$	7.9	3.9	$\odot$	3.9	$\odot$	\$113,854
Jennersville Regional	20	•	8.2	0.0	$\odot$	8.3	$\odot$	\$48,217
Lehigh Valley	454	$\odot$	7.9	6.6	$\odot$	7.1	$\odot$	\$48,668
Lehigh Valley/Muhlenberg	305	$\odot$	6.9	3.7	$\odot$	4.1	$\odot$	\$44,381
Main Line Bryn Mawr	134	0	8.6	8.4	$\odot$	14.0	•	\$101,736
Main Line Lankenau	151	$\odot$	7.5	7.4	$\odot$	7.4	$\odot$	\$98,551
Main Line Paoli	64	$\odot$	7.7	14.3	•	7.1	$\odot$	\$76,397
Mercy Fitzgerald	203	$\odot$	7.5	11.8	•	8.4	$\odot$	\$90,190

- Significantly higher than expected.
- Not significantly different than expected.
- Significantly lower than expected.
- NR Not reported. Had fewer than five cases evaluated.

The mortality, length of stay and readmission figures account for varying illness levels among patients. See page 3.

<sup>+</sup> While lower-than-expected and higher-than-expected ratings for mortality or readmissions may suggest good performance or opportunities for improvement, respectively, similar ratings for the short or long length of stay outlier measures are meant to be a tool to help hospitals identify variation in utilization patterns.

#### Septicemia

	Outlier Cases							
		Mortality	Length	Short Len	igth of Stay	Long Len	igth of Stay	Average
Hospital	Cases	Rating	of Stay	%	$\mathbf{Rating}^{\dagger}$	%	<b>Rating</b> <sup>†</sup>	Charge
Mercy Philadelphia	149	$\odot$	8.4	4.3	$\odot$	12.9	•	\$112,738
Mercy Suburban	137	$\odot$	7.6	10.3	•	4.7	$\odot$	\$56,554
Methodist Division/TJUH	74	$\odot$	8.4	3.9	$\odot$	11.8	•	\$60,926
Montgomery	85	$\odot$	7.2	7.5	$\odot$	3.0	$\odot$	\$53,571
Nazareth	164	$\odot$	7.5	5.1	$\odot$	7.2	$\odot$	\$70,930
Palmerton	27	$\odot$	5.7	4.0	$\odot$	0.0	$\odot$	\$12,469
Penn Presbyterian	64	$\odot$	8.9	2.3	$\odot$	11.4	$\odot$	\$90,579
Pennsylvania	54	$\odot$	9.9	8.1	$\odot$	24.3	•	\$114,274
Phoenixville	101	•	7.3	6.1	$\odot$	4.9	$\odot$	\$54,828
Pottstown Memorial	104	$\odot$	8.2	5.3	$\odot$	9.3	$\odot$	\$64,447
Pottsville Warne Clinic	44	$\odot$	8.3	0.0	$\odot$	2.6	$\odot$	\$14,428
Reading	463	$\odot$	7.8	6.4	$\odot$	7.7	•	\$29,630
Riddle Memorial	132	$\odot$	7.5	5.8	$\odot$	4.9	$\odot$	\$88,061
Roxborough Memorial	135	$\odot$	7.1	6.7	$\odot$	5.8	$\odot$	\$43,658
Sacred Heart/Allentown	57	$\odot$	7.8	2.0	$\odot$	4.0	$\odot$	\$29,362
Saint Catherine	52	$\odot$	4.9	4.5	$\odot$	0.0	$\odot$	\$13,533
Springfield	25	$\odot$	8.6	0.0	$\odot$	9.5	$\odot$	\$157,874
St Joseph/Reading	164	$\odot$	6.2	8.9	$\odot$	3.7	$\odot$	\$25,518
St Joseph's/Philadelphia	159	$\odot$	10.2	0.0	0	18.4	•	\$50,819
St Luke's Miners	30	$\odot$	7.1	4.0	$\odot$	0.0	$\odot$	\$23,020
St Luke's Quakertown	52	$\odot$	7.2	4.2	$\odot$	0.0	$\odot$	\$40,961
St Luke's/Bethlehem	453	0	7.5	9.8	•	6.5	$\odot$	\$46,055
St Mary	172	•	7.9	5.0	$\odot$	4.2	$\odot$	\$47,705
Taylor	68	$\odot$	8.7	4.0	$\odot$	18.0	•	\$135,954
Temple East	51	•	9.3	2.9	$\odot$	14.3	•	\$102,803
Temple University	181	•	7.6	8.9	$\odot$	8.9	$\odot$	\$166,666
Thomas Jefferson Univ	102	$\odot$	9.2	2.7	$\odot$	11.0	$\odot$	\$119,072
Southeastern Pennsylvania	7,467		7.8	6.1		7.3		\$68,863
TOTAL: Statewide	23,630		7.3	5.0		5.0		\$40,710

The mortality, length of stay and readmission figures account for varying illness levels among patients. See page 3.

<sup>†</sup> While lower-than-expected and higher-than-expected ratings for mortality or readmissions may suggest good performance or opportunities for improvement, respectively, similar ratings for the short or long length of stay outlier measures are meant to be a tool to help hospitals identify variation in utilization patterns.

• Significantly higher than expected.

• Not significantly different than expected.

• Significantly lower than expected.

NR Not reported. Had fewer than five cases evaluated.

#### Stomach and Intestinal Bleeding

/			Outlier Cases					Readr		
		Mortality	Length	Short Ler	igth of Stay	Long Len	gth of Stay	For Any	For Complication	Average
Hospital	Cases	Rating	of Stay	%	$\mathbf{Rating}^{\dagger}$	%	$\mathbf{Rating}^{\dagger}$	Reason	or Infection	Charge
Abington Memorial	356	$\odot$	4.4	2.3	0	5.2	$\odot$	$\odot$	$\odot$	\$50,531
Albert Einstein	343	$\odot$	4.2	6.2	$\odot$	4.1	$\odot$	$\odot$	$\odot$	\$35,452
Barix Clinics/PA	0	NR	NR	NR	NR	NR	NR	NR	NR	NR
Brandywine	100	$\odot$	4.7	4.3	$\odot$	5.3	$\odot$	$\odot$	$\odot$	\$39,966
Cancer Treatment Centers	3	NR	NR	NR	NR	NR	NR	NR	NR	NR
Central Montgomery	95	$\odot$	4.0	5.3	$\odot$	1.1	$\odot$	$\odot$	$\odot$	\$37,003
Chester County	154	$\odot$	4.1	3.9	$\odot$	5.3	$\odot$	•	$\odot$	\$19,523
Chestnut Hill	160	$\odot$	3.6	6.4	$\odot$	0.6	0	$\odot$	$\odot$	\$30,763
Crozer-Chester	168	$\odot$	4.8	3.7	$\odot$	6.2	$\odot$	$\odot$	$\odot$	\$72,312
Delaware County Memorial	179	$\odot$	5.2	1.2	0	14.5	•	$\odot$	$\odot$	\$64,923
Doylestown	176	$\odot$	4.7	1.7	0	6.9	$\odot$	$\odot$	$\odot$	\$27,235
Easton	165	$\odot$	4.3	4.9	$\odot$	8.6	•	•	$\odot$	\$32,144
Frankford	374	$\odot$	4.9	2.2	0	7.7	•	$\odot$	$\odot$	\$31,693
Gnaden Huetten Memorial	32	$\odot$	3.2	0.0	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$7,189
Good Samaritan Regional	123	$\odot$	4.0	5.0	$\odot$	3.3	$\odot$	$\odot$	$\odot$	\$10,111
Grand View	136	$\odot$	4.4	2.2	$\odot$	5.9	$\odot$	$\odot$	$\odot$	\$30,691
Hahnemann University	138	$\odot$	4.9	3.6	$\odot$	10.9	•	$\odot$	$\odot$	\$70,484
Holy Redeemer	173	$\odot$	4.6	2.9	$\odot$	4.7	$\odot$	$\odot$	$\odot$	\$49,477
Hospital Fox Chase Cancer	15	$\odot$	3.1	13.3	$\odot$	6.7	$\odot$	$\odot$	$\odot$	\$21,480
Hospital University PA	152	$\odot$	4.3	5.4	$\odot$	6.0	$\odot$	$\odot$	$\odot$	\$42,471
Jeanes	160	$\odot$	5.0	1.3	0	6.3	$\odot$	$\odot$	$\odot$	\$56,344
Jennersville Regional	58	$\odot$	4.3	5.2	$\odot$	3.4	$\odot$	$\odot$	$\odot$	\$27,344
Lehigh Valley	334	$\odot$	4.4	4.6	$\odot$	6.2	$\odot$	$\odot$	$\odot$	\$26,969
Lehigh Valley/Muhlenberg	171	$\odot$	4.3	7.2	$\odot$	3.0	$\odot$	$\odot$	$\odot$	\$27,695
Main Line Bryn Mawr	170	$\odot$	4.1	6.7	$\odot$	4.8	$\odot$	$\odot$	$\odot$	\$38,273
Main Line Lankenau	227	$\odot$	4.1	5.4	$\odot$	2.2	0	$\odot$	$\odot$	\$39,023
Main Line Paoli	151	$\odot$	3.5	4.7	$\odot$	0.0	0	$\odot$	$\odot$	\$35,488
Mercy Fitzgerald	101	$\odot$	4.1	1.0	$\odot$	5.0	$\odot$	$\odot$	$\odot$	\$50,651

- Significantly higher than expected.
- Not significantly different than expected.
- Significantly lower than expected.
- NR Not reported. Had fewer than five cases evaluated.

The mortality, length of stay and readmission figures account for varying illness levels among patients. See page 3.

<sup>†</sup> While lower-than-expected and higher-than-expected ratings for mortality or readmissions may suggest good performance or opportunities for improvement, respectively, similar ratings for the short or long length of stay outlier measures are meant to be a tool to help hospitals identify variation in utilization patterns.

#### Stomach and Intestinal Bleeding

				Outlier Cases			es Readmission Rating			
				Short Length of Stay			gth of Stay			
Hospital	Cases	Mortality Rating	Length of Stay	%	Rating <sup>+</sup>	%	Rating <sup>+</sup>	For Any Reason	For Complication or Infection	Average Charge
Mercy Philadelphia	114	•	4.3	2.7	······	7.1	· · · · · · · · · · · · · · · · · · ·	•	0	\$46,032
Mercy Suburban	83	•	4.1	1.2	<b>O</b>	4.9	•	$\odot$	·	\$37,052
Methodist Division/TJUH	87	$\odot$	4.6	2.4	$\odot$	14.3	•	$\odot$	$\odot$	\$36,810
Montgomery	62	$\odot$	3.6	3.3	$\odot$	3.3	$\odot$	$\odot$	$\odot$	\$27,525
Nazareth	134	$\odot$	5.6	1.5	$\odot$	9.8	•	$\odot$	$\odot$	\$43,085
Palmerton	35	$\odot$	4.3	2.9	$\odot$	5.7	$\odot$	$\odot$	$\odot$	\$10,572
Penn Presbyterian	106	$\odot$	3.6	6.7	$\odot$	3.8	$\odot$	$\odot$	$\odot$	\$33,636
Pennsylvania	123	$\odot$	4.7	4.1	$\odot$	8.2	$\odot$	•	$\odot$	\$42,353
Phoenixville	132	$\odot$	3.6	7.0	$\odot$	2.3	$\odot$	$\odot$	$\odot$	\$26,922
Pottstown Memorial	88	•	3.8	2.4	$\odot$	2.4	$\odot$	$\odot$	$\odot$	\$28,441
Pottsville Warne Clinic	129	$\odot$	4.4	8.0	$\odot$	7.2	$\odot$	$\odot$	$\odot$	\$11,214
Reading	328	$\odot$	4.8	4.4	$\odot$	9.4	•	$\odot$	$\odot$	\$20,934
Riddle Memorial	157	$\odot$	5.1	5.2	$\odot$	8.4	$\odot$	$\odot$	$\odot$	\$55,165
Roxborough Memorial	84	$\odot$	4.3	4.9	$\odot$	6.2	$\odot$	$\odot$	•	\$20,525
Sacred Heart/Allentown	78	$\odot$	4.1	6.5	$\odot$	3.9	$\odot$	$\odot$	$\odot$	\$15,102
Saint Catherine	19	$\odot$	4.0	0.0	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$16,143
Springfield	20	$\odot$	4.2	5.3	$\odot$	10.5	$\odot$	$\odot$	$\odot$	\$58,417
St Joseph/Reading	191	$\odot$	3.8	9.6	•	3.7	$\odot$	$\odot$	$\odot$	\$16,079
St Joseph's/Philadelphia	48	$\odot$	5.6	2.1	$\odot$	10.4	$\odot$	$\odot$	$\odot$	\$23,975
St Luke's Miners	27	$\odot$	5.1	3.7	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$19,532
St Luke's Quakertown	39	$\odot$	4.4	2.6	$\odot$	2.6	$\odot$	$\odot$	$\odot$	\$24,307
St Luke's/Bethlehem	297	$\odot$	4.0	10.3	•	5.1	$\odot$	$\odot$	$\odot$	\$23,566
St Mary	182	$\odot$	4.8	4.5	$\odot$	5.6	$\odot$	$\odot$	$\odot$	\$28,052
Taylor	99	$\odot$	4.3	5.2	$\odot$	6.3	$\odot$	$\odot$	$\odot$	\$60,255
Temple East	106	$\odot$	4.9	1.0	0	3.8	$\odot$	$\odot$	$\odot$	\$45,838
Temple University	246	$\odot$	4.1	3.3	$\odot$	4.5	$\odot$	$\odot$	$\odot$	\$71,352
Thomas Jefferson Univ	168	$\odot$	4.3	3.0	$\odot$	7.1	$\odot$	$\odot$	$\odot$	\$42,833
Southeastern Pennsylvania	7,738		4.4	4.4		5.8				\$37,274
TOTAL: Statewide	20,411		4.3	5.0		5.0				\$23 <i>,</i> 802

The mortality, length of stay and readmission figures account for varying illness levels among patients. See page 3.

<sup>†</sup>While lower-than-expected and higher-than-expected ratings for mortality or readmissions may suggest good performance or opportunities for improvement, respectively, similar ratings for the short or long length of stay outlier measures are meant to be a tool to help hospitals identify variation in utilization patterns.

• Significantly higher than expected.

• Not significantly different than expected.

• Significantly lower than expected.

NR Not reported. Had fewer than five cases evaluated.

#### Stroke - Hemorrhagic

					Outlie	r Cases		Readm		
		Mortality	Length	Short Len	gth of Stay	Long Len	gth of Stay	For Any	For Complication	Average
Hospital	Cases	Rating	of Stay	%	<b>Rating</b> <sup>+</sup>	%	<b>Rating</b> <sup>+</sup>	Reason	or Infection	Charge
Abington Memorial	82	$\odot$	6.9	2.9	$\odot$	2.9	$\odot$	•	$\odot$	\$77,217
Albert Einstein	78	$\odot$	5.7	4.5	$\odot$	1.5	$\odot$	•	•	\$42,857
Barix Clinics/PA	0	NR	NR	NR	NR	NR	NR	NR	NR	NR
Brandywine	7	$\odot$	NR	NR	NR	NR	NR	NR	NR	\$29,781
Cancer Treatment Centers	0	NR	NR	NR	NR	NR	NR	NR	NR	NR
Central Montgomery	8	$\odot$	6.4	16.7	$\odot$	16.7	$\odot$	NR	NR	\$39,371
Chester County	16	$\odot$	7.1	0.0	$\odot$	12.5	$\odot$	$\odot$	$\odot$	\$20,851
Chestnut Hill	10	$\odot$	4.9	0.0	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$35,432
Crozer-Chester	65	$\odot$	6.5	1.9	$\odot$	5.8	$\odot$	$\odot$	$\odot$	\$104,519
Delaware County Memorial	5	$\odot$	NR	NR	NR	NR	NR	NR	NR	NR
Doylestown	19	$\odot$	5.1	0.0	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$19,432
Easton	12	$\odot$	6.6	0.0	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$21,563
Frankford	54	$\odot$	6.8	0.0	$\odot$	8.6	$\odot$	$\odot$	$\odot$	\$41,948
Gnaden Huetten Memorial	1	NR	NR	NR	NR	NR	NR	NR	NR	NR
Good Samaritan Regional	7	$\odot$	8.8	0.0	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$12,339
Grand View	10	$\odot$	5.1	0.0	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$28,003
Hahnemann University	16	$\odot$	7.1	0.0	$\odot$	8.3	$\odot$	$\odot$	$\odot$	\$121,934
Holy Redeemer	21	$\odot$	7.7	0.0	$\odot$	13.3	$\odot$	$\odot$	$\odot$	\$74,423
Hospital Fox Chase Cancer	1	NR	NR	NR	NR	NR	NR	NR	NR	NR
Hospital University PA	110	$\odot$	6.3	8.8	$\odot$	4.4	$\odot$	$\odot$	$\odot$	\$65,602
Jeanes	6	$\odot$	NR	NR	NR	NR	NR	NR	NR	\$60,472
Jennersville Regional	6	•	NR	NR	NR	NR	NR	NR	NR	\$17,585
Lehigh Valley	119	$\odot$	6.1	3.4	$\odot$	4.6	$\odot$	$\odot$	$\odot$	\$45,826
Lehigh Valley/Muhlenberg	5	$\odot$	NR	NR	NR	NR	NR	NR	NR	\$23,365
Main Line Bryn Mawr	39	$\odot$	5.4	6.1	$\odot$	3.0	$\odot$	$\odot$	$\odot$	\$48,275
Main Line Lankenau	35	$\odot$	5.3	4.3	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$44,620
Main Line Paoli	35	$\odot$	5.5	0.0	$\odot$	4.0	$\odot$	$\odot$	$\odot$	\$44,985
Mercy Fitzgerald	31	$\odot$	6.0	4.2	$\odot$	4.2	$\odot$	$\odot$	$\odot$	\$68,539

- Significantly higher than expected.
- Not significantly different than expected.
- Significantly lower than expected.
- NR Not reported. Had fewer than five cases evaluated.

The mortality, length of stay and readmission figures account for varying illness levels among patients. See page 3.

<sup>†</sup> While lower-than-expected and higher-than-expected ratings for mortality or readmissions may suggest good performance or opportunities for improvement, respectively, similar ratings for the short or long length of stay outlier measures are meant to be a tool to help hospitals identify variation in utilization patterns.

#### Stroke - Hemorrhagic

					Outlie	r Cases				
		Mortality	Length	Short Len	igth of Stay	Long Len	gth of Stay	For Any	For Complication	Average
Hospital	Cases	Rating	of Stay	%	$\mathbf{Rating}^{\dagger}$	%	<b>Rating</b> <sup>+</sup>	Reason	or Infection	Charge
Mercy Philadelphia	27	$\odot$	5.8	4.5	$\odot$	9.1	$\odot$	•	$\odot$	\$69,850
Mercy Suburban	6	$\odot$	NR	NR	NR	NR	NR	NR	NR	\$29,114
Methodist Division/TJUH	1	NR	NR	NR	NR	NR	NR	NR	NR	NR
Montgomery	10	$\odot$	5.6	0.0	$\odot$	10.0	$\odot$	$\odot$	$\odot$	\$27,144
Nazareth	33	$\odot$	7.0	4.0	$\odot$	12.0	$\odot$	$\odot$	$\odot$	\$51,458
Palmerton	1	NR	NR	NR	NR	NR	NR	NR	NR	NR
Penn Presbyterian	11	$\odot$	7.0	0.0	$\odot$	10.0	$\odot$	$\odot$	$\odot$	\$57,868
Pennsylvania	22	$\odot$	5.1	5.0	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$54,079
Phoenixville	7	$\odot$	NR	NR	NR	NR	NR	NR	NR	\$16,236
Pottstown Memorial	5	$\odot$	NR	NR	NR	NR	NR	NR	NR	\$10,704
Pottsville Warne Clinic	7	$\odot$	6.4	0.0	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$7,885
Reading	76	$\odot$	6.7	5.9	$\odot$	3.9	$\odot$	$\odot$	$\odot$	\$23,844
Riddle Memorial	12	$\odot$	6.6	0.0	$\odot$	12.5	$\odot$	$\odot$	$\odot$	\$80,215
Roxborough Memorial	3	NR	NR	NR	NR	NR	NR	NR	NR	NR
Sacred Heart/Allentown	12	$\odot$	4.8	28.6	•	0.0	$\odot$	$\odot$	$\odot$	\$21,572
Saint Catherine	2	NR	NR	NR	NR	NR	NR	NR	NR	NR
Springfield	1	NR	NR	NR	NR	NR	NR	NR	NR	NR
St Joseph/Reading	7	$\odot$	NR	NR	NR	NR	NR	NR	NR	\$15,637
St Joseph's/Philadelphia	3	NR	NR	NR	NR	NR	NR	NR	NR	NR
St Luke's Miners	1	NR	NR	NR	NR	NR	NR	NR	NR	NR
St Luke's Quakertown	2	NR	NR	NR	NR	NR	NR	NR	NR	NR
St Luke's/Bethlehem	97	$\odot$	5.5	8.3	$\odot$	2.8	$\odot$	$\odot$	$\odot$	\$37,002
St Mary	40	$\odot$	6.5	0.0	$\odot$	11.1	$\odot$	$\odot$	$\odot$	\$31,391
Taylor	3	NR	NR	NR	NR	NR	NR	NR	NR	NR
Temple East	0	NR	NR	NR	NR	NR	NR	NR	NR	NR
Temple University	136	$\odot$	6.4	4.8	$\odot$	6.7	$\odot$	$\odot$	$\odot$	\$126,111
Thomas Jefferson Univ	315	$\odot$	5.7	5.9	$\odot$	1.4	0	$\odot$	$\odot$	\$52,653
Southeastern Pennsylvania	1,653		6.1	4.5		4.7				\$56,745
TOTAL: Statewide	3,652		6.0	5.0		5.0				\$41,250

The mortality, length of stay and readmission figures account for varying illness levels among patients. See page 3.

<sup>†</sup>While lower-than-expected and higher-than-expected ratings for mortality or readmissions may suggest good performance or opportunities for improvement, respectively, similar ratings for the short or long length of stay outlier measures are meant to be a tool to help hospitals identify variation in utilization patterns.

• Significantly higher than expected.

• Not significantly different than expected.

• Significantly lower than expected.

NR Not reported. Had fewer than five cases evaluated.

#### Stroke - Non-Hemorrhagic

					Outlie	r Cases		Read		
		Mortality	Length	Short Ler	igth of Stay	Long Len	gth of Stay	For Any	For Complication	Average
Hospital	Cases	Rating	of Stay	%	$\mathbf{Rating}^{\dagger}$	%	<b>Rating</b> <sup>+</sup>	Reason	or Infection	Charge
Abington Memorial	345	$\odot$	5.0	2.1	0	4.8	$\odot$	$\odot$	$\odot$	\$55,317
Albert Einstein	305	$\odot$	4.6	5.5	$\odot$	3.1	$\odot$	•	$\odot$	\$35,390
Barix Clinics/PA	0	NR	NR	NR	NR	NR	NR	NR	NR	NR
Brandywine	96	$\odot$	5.6	2.2	$\odot$	6.5	$\odot$	$\odot$	$\odot$	\$46,377
Cancer Treatment Centers	1	NR	NR	NR	NR	NR	NR	NR	NR	NR
Central Montgomery	86	$\odot$	4.6	9.6	$\odot$	2.4	$\odot$	$\odot$	$\odot$	\$44,801
Chester County	179	$\odot$	5.6	2.4	$\odot$	6.5	$\odot$	$\odot$	$\odot$	\$25,823
Chestnut Hill	144	$\odot$	3.9	5.0	$\odot$	1.4	$\odot$	$\odot$	•	\$38,439
Crozer-Chester	241	•	5.0	5.4	$\odot$	8.0	$\odot$	$\odot$	$\odot$	\$82,234
Delaware County Memorial	111	$\odot$	5.6	2.8	$\odot$	9.4	$\odot$	$\odot$	$\odot$	\$77,399
Doylestown	151	$\odot$	5.3	2.1	$\odot$	7.6	$\odot$	$\odot$	$\odot$	\$29,594
Easton	107	•	4.6	2.1	$\odot$	4.1	$\odot$	$\odot$	$\odot$	\$25,128
Frankford	315	$\odot$	6.2	2.3	0	9.2	•	•	$\odot$	\$34,026
Gnaden Huetten Memorial	53	$\odot$	3.3	20.4	•	0.0	$\odot$	$\odot$	$\odot$	\$10,697
Good Samaritan Regional	94	$\odot$	4.6	10.3	•	3.4	$\odot$	$\odot$	$\odot$	\$12,263
Grand View	127	$\odot$	4.5	4.0	$\odot$	3.2	$\odot$	$\odot$	$\odot$	\$38,644
Hahnemann University	107	$\odot$	7.3	2.0	$\odot$	17.0	•	$\odot$	$\odot$	\$109,939
Holy Redeemer	167	$\odot$	5.7	1.2	0	4.9	$\odot$	$\odot$	$\odot$	\$62,163
Hospital Fox Chase Cancer	5	$\odot$	NR	NR	NR	NR	NR	NR	NR	\$15,493
Hospital University PA	276	$\odot$	4.8	4.5	$\odot$	9.1	•	$\odot$	$\odot$	\$55,163
Jeanes	104	$\odot$	4.6	7.0	$\odot$	3.0	$\odot$	$\odot$	$\odot$	\$68,051
Jennersville Regional	47	$\odot$	4.9	2.3	$\odot$	2.3	$\odot$	$\odot$	$\odot$	\$30,212
Lehigh Valley	445	$\odot$	5.0	7.3	•	6.6	$\odot$	0	$\odot$	\$32,310
Lehigh Valley/Muhlenberg	136	$\odot$	4.5	8.2	$\odot$	1.5	$\odot$	$\odot$	$\odot$	\$31,694
Main Line Bryn Mawr	188	$\odot$	4.9	3.4	$\odot$	3.9	$\odot$	$\odot$	$\odot$	\$52,972
Main Line Lankenau	198	$\odot$	4.7	4.8	$\odot$	4.8	$\odot$	$\odot$	$\odot$	\$47,193
Main Line Paoli	134	$\odot$	4.3	3.9	$\odot$	2.4	$\odot$	$\odot$	0	\$44,637
Mercy Fitzgerald	117	$\odot$	4.5	7.0	$\odot$	0.9	0	$\odot$	$\odot$	\$56,845

- Significantly higher than expected.
- Not significantly different than expected.
- Significantly lower than expected.
- NR Not reported. Had fewer than five cases evaluated.

The mortality, length of stay and readmission figures account for varying illness levels among patients. See page 3.

<sup>†</sup> While lower-than-expected and higher-than-expected ratings for mortality or readmissions may suggest good performance or opportunities for improvement, respectively, similar ratings for the short or long length of stay outlier measures are meant to be a tool to help hospitals identify variation in utilization patterns.

#### Stroke - Non-Hemorrhagic

				Outlier Cases					Readmission Rating		
		Mortality	Length	Short Ler	ngth of Stay	Long Len	gth of Stay	For Any	For Complication	Average	
Hospital	Cases	Rating	of Stay	%	<b>Rating</b> <sup>†</sup>	%	$\mathbf{Rating}^{\dagger}$	Reason	or Infection	Charge	
Mercy Philadelphia	124	$\odot$	4.7	4.2	$\odot$	5.8	$\odot$	$\odot$	$\odot$	\$52,142	
Mercy Suburban	72	$\odot$	4.7	6.0	$\odot$	1.5	$\odot$	$\odot$	$\odot$	\$44,964	
Methodist Division/TJUH	67	$\odot$	5.4	1.5	$\odot$	10.4	$\odot$	$\odot$	$\odot$	\$42,833	
Montgomery	107	$\odot$	4.4	4.7	$\odot$	2.8	$\odot$	$\odot$	$\odot$	\$31,494	
Nazareth	266	$\odot$	5.1	2.7	$\odot$	5.0	$\odot$	•	•	\$49,631	
Palmerton	23	$\odot$	4.4	21.7	•	0.0	$\odot$	$\odot$	$\odot$	\$11,410	
Penn Presbyterian	114	$\odot$	5.2	5.4	$\odot$	8.1	$\odot$	•	•	\$39,816	
Pennsylvania	88	$\odot$	4.8	0.0	0	4.8	$\odot$	$\odot$	$\odot$	\$50,053	
Phoenixville	84	$\odot$	4.6	2.5	$\odot$	5.0	$\odot$	$\odot$	$\odot$	\$29,659	
Pottstown Memorial	81	$\odot$	4.6	1.4	$\odot$	2.8	$\odot$	$\odot$	$\odot$	\$29,109	
Pottsville Warne Clinic	78	$\odot$	6.1	4.1	$\odot$	10.8	$\odot$	$\odot$	$\odot$	\$12,804	
Reading	467	0	5.2	3.6	$\odot$	5.3	$\odot$	0	$\odot$	\$19,804	
Riddle Memorial	181	$\odot$	4.9	5.4	$\odot$	4.8	$\odot$	$\odot$	$\odot$	\$60,127	
Roxborough Memorial	66	$\odot$	4.9	0.0	$\odot$	3.2	$\odot$	$\odot$	•	\$27,810	
Sacred Heart/Allentown	104	$\odot$	5.0	2.0	$\odot$	3.0	$\odot$	$\odot$	$\odot$	\$23,254	
Saint Catherine	27	$\odot$	5.4	3.8	$\odot$	11.5	$\odot$	$\odot$	•	\$15,981	
Springfield	22	$\odot$	4.8	9.1	$\odot$	4.5	$\odot$	$\odot$	$\odot$	\$84,739	
St Joseph/Reading	97	$\odot$	4.4	10.6	•	3.2	$\odot$	$\odot$	$\odot$	\$20,685	
St Joseph's/Philadelphia	37	$\odot$	8.0	0.0	$\odot$	30.3	•	$\odot$	$\odot$	\$37,486	
St Luke's Miners	22	$\odot$	5.4	4.8	$\odot$	4.8	$\odot$	$\odot$	$\odot$	\$17,387	
St Luke's Quakertown	46	$\odot$	4.2	6.7	$\odot$	2.2	$\odot$	$\odot$	$\odot$	\$31,397	
St Luke's/Bethlehem	271	$\odot$	5.2	6.5	$\odot$	5.4	$\odot$	$\odot$	$\odot$	\$32,322	
St Mary	215	$\odot$	4.8	7.9	$\odot$	5.9	$\odot$	$\odot$	$\odot$	\$31,663	
Taylor	154	$\odot$	5.0	3.9	$\odot$	4.6	$\odot$	$\odot$	$\odot$	\$81,651	
Temple East	94	$\odot$	5.8	3.4	$\odot$	12.4	•	$\odot$	$\odot$	\$59,177	
Temple University	305	$\odot$	4.5	4.7	$\odot$	9.1	•	•	$\odot$	\$92,693	
Thomas Jefferson Univ	375	$\odot$	6.0	1.7	0	12.0	•	$\odot$	$\odot$	\$59,601	
Southeastern Pennsylvania	7,989		5.1	4.5		6.1				\$45,563	
TOTAL: Statewide	19,450		4.9	5.0		5.0				\$30,595	

The mortality, length of stay and readmission figures account for varying illness levels among patients. See page 3.

<sup>†</sup>While lower-than-expected and higher-than-expected ratings for mortality or readmissions may suggest good performance or opportunities for improvement, respectively, similar ratings for the short or long length of stay outlier measures are meant to be a tool to help hospitals identify variation in utilization patterns.

• Significantly higher than expected.

• Not significantly different than expected.

• Significantly lower than expected.

NR Not reported. Had fewer than five cases evaluated.

#### Abdominal Aortic Aneurysm Repair - Endovascular

The facilities listed below are those that performed Abdominal Aortic Aneurysm Repair (Endovascular) during the report period.

			Readmission Rating						
Hospital	Cases	Mortality Rating	Length of Stay	For Any Reason	For Complication or Infection	Average Charge			
Abington Memorial	25	$\odot$	3.5	$\odot$	$\odot$	\$105,586			
Albert Einstein	7	$\odot$	2.8	$\odot$	$\odot$	\$133,822			
Brandywine	1	NR	NR	NR	NR	NR			
Chester County	13	$\odot$	1.5	$\odot$	$\odot$	\$30,983			
Chestnut Hill	2	NR	NR	NR	NR	NR			
Crozer-Chester	22	$\odot$	2.9	$\odot$	$\odot$	\$182,978			
Delaware County Memorial	12	$\odot$	4.2	$\odot$	$\odot$	\$181,323			
Doylestown	17	$\odot$	3.9	$\odot$	$\odot$	\$75,444			
Easton	5	$\odot$	3.3	$\odot$	$\odot$	NR			
Frankford	30	•	3.2	$\odot$	$\odot$	\$70,905			
Hahnemann University	7	$\odot$	3.0	$\odot$	$\odot$	\$151,467			
Holy Redeemer	8	$\odot$	5.3	$\odot$	$\odot$	\$166,271			
Hospital University PA	126	$\odot$	4.0	$\odot$	$\odot$	\$109,227			
Jeanes	9	$\odot$	3.4	$\odot$	$\odot$	\$109,350			
Lehigh Valley	46	$\odot$	2.3	$\odot$	$\odot$	\$123,336			
Main Line Bryn Mawr	17	$\odot$	1.7	$\odot$	$\odot$	\$65,695			
Main Line Lankenau	21	$\odot$	3.2	$\odot$	$\odot$	\$72,730			
Mercy Fitzgerald	4	NR	NR	NR	NR	NR			
Mercy Philadelphia	1	NR	NR	NR	NR	NR			
Mercy Suburban	1	NR	NR	NR	NR	NR			
Methodist Division/TJUH	6	$\odot$	4.7	$\odot$	$\odot$	\$126,769			
Nazareth	6	$\odot$	3.2	$\odot$	$\odot$	\$119,006			
Penn Presbyterian	21	$\odot$	4.2	$\odot$	$\odot$	\$111,877			
Pennsylvania	30	$\odot$	2.1	$\odot$	$\odot$	\$87,646			
Pottstown Memorial	4	NR	NR	NR	NR	NR			
Pottsville Warne Clinic	6	$\odot$	3.1	$\odot$	$\odot$	\$49,736			
Reading	7	$\odot$	3.3	$\odot$	$\odot$	\$49,877			
Sacred Heart/Allentown	5	$\odot$	2.7	$\odot$	$\odot$	NR			

- Significantly higher than expected.
- Not significantly different than expected.
- Significantly lower than expected.
- NR Not reported. Had fewer than five cases evaluated.

# PROCEDURES

#### Abdominal Aortic Aneurysm Repair - Endovascular

				<b>Readmission Rating</b>					
Hospital	Cases	Mortality Rating	Length of Stay	For Any Reason	For Complication or Infection	Average Charge			
St Joseph/Reading	14	$\odot$	3.2	$\odot$	$\odot$	\$62,705			
St Luke's/Bethlehem	15	$\odot$	2.2	$\odot$	$\odot$	\$92,664			
St Mary	25	$\odot$	4.9	$\odot$	$\odot$	\$123,459			
Temple University	9	$\odot$	3.4	$\odot$	$\odot$	\$231,554			
Thomas Jefferson Univ	33	$\odot$	3.7	$\odot$	$\odot$	\$117,765			
Southeastern Pennsylvania	561		3.4			\$107,453			
TOTAL: Statewide	1,567		3.0			\$89,282			

- Significantly higher than expected.
- Not significantly different than expected.
- Significantly lower than expected.
- NR Not reported. Had fewer than five cases evaluated.

#### Abdominal Aortic Aneurysm Repair - Open

The facilities listed below are those that performed Abdominal Aortic Aneurysm Repair (Open) during the report period.

			Readmission Rating				
Hospital	Cases	Mortality Rating	Length of Stay	For Any Reason	For Complication or Infection	Average Charge	
Abington Memorial	2	NR	NR	NR	NR	NR	
Albert Einstein	1	NR	NR	NR	NR	NR	
Chester County	5	$\odot$	6.8	$\odot$	$\odot$	NR	
Crozer-Chester	6	$\odot$	9.4	$\odot$	$\odot$	\$275,535	
Delaware County Memorial	5	$\odot$	NR	NR	NR	NR	
Doylestown	4	NR	NR	NR	NR	NR	
Easton	5	$\odot$	6.5	$\odot$	$\odot$	NR	
Frankford	1	NR	NR	NR	NR	NR	
Good Samaritan Regional	2	NR	NR	NR	NR	NR	
Hahnemann University	1	NR	NR	NR	NR	NR	
Holy Redeemer	2	NR	NR	NR	NR	NR	
Hospital University PA	37	$\odot$	9.0	$\odot$	$\odot$	\$139,856	
Jeanes	1	NR	NR	NR	NR	NR	
Lehigh Valley	14	$\odot$	9.6	$\odot$	$\odot$	\$75,439	
Main Line Bryn Mawr	3	NR	NR	NR	NR	NR	
Main Line Paoli	1	NR	NR	NR	NR	NR	
Mercy Fitzgerald	1	NR	NR	NR	NR	NR	
Montgomery	5	$\odot$	6.8	NR	NR	NR	
Nazareth	1	NR	NR	NR	NR	NR	
Penn Presbyterian	3	NR	NR	NR	NR	NR	
Pennsylvania	6	$\odot$	7.6	NR	NR	\$117,590	
Reading	23	$\odot$	6.6	$\odot$	$\odot$	\$44,262	
Riddle Memorial	б	$\odot$	10.9	$\odot$	$\odot$	\$192,856	
Sacred Heart/Allentown	б	$\odot$	7.2	$\odot$	$\odot$	\$56,669	
St Joseph/Reading	4	NR	NR	NR	NR	NR	
St Luke's/Bethlehem	22	$\odot$	7.3	$\odot$	$\odot$	\$80,962	
St Mary	17	$\odot$	8.8	$\odot$	$\odot$	\$81,668	
Thomas Jefferson Univ	7	$\odot$	11.0	NR	NR	\$166,687	
Southeastern Pennsylvania	192		8.2			\$104,483	
TOTAL: Statewide	548		7.6			\$80,857	

• Significantly higher than expected.

• Not significantly different than expected.

• Significantly lower than expected.

NR Not reported. Had fewer than five cases evaluated.

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#### **Colorectal Procedures**

Hospital	Cases	Mortality Rating	Length of Stay	Average Charge
Abington Memorial	366	$\odot$	7.7	\$106,890
Albert Einstein	163	$\odot$	10.0	\$101,590
Barix Clinics/PA	0	NR	NR	NR
Brandywine	70	$\odot$	10.3	\$129,483
Cancer Treatment Centers	4	NR	NR	NR
Central Montgomery	34	$\odot$	6.7	\$79,632
Chester County	126	$\odot$	10.2	\$45,008
Chestnut Hill	76	$\odot$	7.7	\$87,783
Crozer-Chester	80	$\odot$	9.7	\$190,518
Delaware County Memorial	148	$\odot$	11.2	\$159,707
Doylestown	136	$\odot$	8.8	\$54,076
Easton	106	$\odot$	9.7	\$102,673
Frankford	260	$\odot$	10.2	\$71,651
Gnaden Huetten Memorial	24	$\odot$	6.3	\$24,451
Good Samaritan Regional	54	$\odot$	8.8	\$24,271
Grand View	106	$\odot$	9.2	\$68,378
Hahnemann University	97	$\odot$	9.1	\$207,739
Holy Redeemer	120	$\odot$	8.4	\$121,041
Hospital Fox Chase Cancer	134	$\odot$	9.0	\$51,633
Hospital University PA	242	•	10.7	\$123,026
Jeanes	117	$\odot$	7.7	\$121,335
Jennersville Regional	28	$\odot$	10.9	\$73,623
Lehigh Valley	421	0	7.8	\$67,698
Lehigh Valley/Muhlenberg	94	$\odot$	8.3	\$62,020
Main Line Bryn Mawr	111	$\odot$	8.1	\$83,441
Main Line Lankenau	236	$\odot$	7.1	\$98,386
Main Line Paoli	137	$\odot$	6.9	\$64,205
Mercy Fitzgerald	65	$\odot$	8.9	\$133,148

• Significantly higher than expected.

• Not significantly different than expected.

• Significantly lower than expected.

NR Not reported. Had fewer than five cases evaluated.

#### **Colorectal Procedures**

Hospital	Cases	Mortality Rating	Length of Stay	Average Charge
Mercy Philadelphia	42	•	8.8	\$140,074
Mercy Suburban	36	$\odot$	9.7	\$108,378
Methodist Division/TJUH	57	$\odot$	10.0	\$89,483
Montgomery	34	$\odot$	7.6	\$72,154
Nazareth	67	$\odot$	13.5	\$91,861
Palmerton	23	$\odot$	6.3	\$27,331
Penn Presbyterian	125	$\odot$	9.2	\$99,278
Pennsylvania	202	$\odot$	8.5	\$86,809
Phoenixville	68	$\odot$	9.0	\$68,613
Pottstown Memorial	42	$\odot$	7.7	\$70,079
Pottsville Warne Clinic	53	$\odot$	8.1	\$25,563
Reading	290	$\odot$	8.5	\$41,656
Riddle Memorial	133	$\odot$	10.2	\$133,289
Roxborough Memorial	23	$\odot$	7.7	\$62,132
Sacred Heart/Allentown	46	$\odot$	7.7	\$35,944
Saint Catherine	7	$\odot$	7.4	\$29,064
Springfield	11	$\odot$	9.6	\$143,754
St Joseph/Reading	53	$\odot$	10.0	\$44,380
St Joseph's/Philadelphia	11	$\odot$	14.1	\$96,010
St Luke's Miners	18	$\odot$	9.7	\$52,699
St Luke's Quakertown	21	$\odot$	8.8	\$63,887
St Luke's/Bethlehem	230	$\odot$	7.6	\$60,673
St Mary	170	$\odot$	9.0	\$69,156
Taylor	56	$\odot$	11.9	\$187,688
Temple East	49	$\odot$	9.8	\$99,740
Temple University	125	$\odot$	9.3	\$215,242
Thomas Jefferson Univ	252	$\odot$	9.4	\$126,866
Southeastern Pennsylvania	5,865		8.9	\$93,234
TOTAL: Statewide	14,676		8.7	\$63,084

- Significantly higher than expected.
- Not significantly different than expected.
- Significantly lower than expected.
- NR Not reported. Had fewer than five cases evaluated.

#### Gallbladder Removal - Laparoscopic

			Readmission Rating				
Hospital	Cases	Mortality Rating	Length of Stay	For Any Reason	For Complication or Infection	Average Charge	
Abington Memorial	427	$\odot$	3.2	$\odot$	$\odot$	\$42,945	
Albert Einstein	204	$\odot$	3.3	$\odot$	$\odot$	\$48,217	
Barix Clinics/PA	3	NR	NR	NR	NR	NR	
Brandywine	69	$\odot$	4.2	$\odot$	$\odot$	\$59,153	
Cancer Treatment Centers	0	NR	NR	NR	NR	NR	
Central Montgomery	115	$\odot$	3.1	$\odot$	$\odot$	\$37,570	
Chester County	264	$\odot$	3.7	$\odot$	$\odot$	\$20,284	
Chestnut Hill	131	$\odot$	2.8	$\odot$	$\odot$	\$41,010	
Crozer-Chester	91	$\odot$	4.4	$\odot$	$\odot$	\$87,220	
Delaware County Memorial	103	$\odot$	3.9	$\odot$	$\odot$	\$70,524	
Doylestown	193	$\odot$	3.3	$\odot$	$\odot$	\$27,959	
Easton	105	$\odot$	3.7	$\odot$	$\odot$	\$65,484	
Frankford	252	$\odot$	4.2	0	$\odot$	\$42,280	
Gnaden Huetten Memorial	19	$\odot$	2.4	$\odot$	$\odot$	\$15,992	
Good Samaritan Regional	57	$\odot$	3.6	$\odot$	$\odot$	\$15,737	
Grand View	137	$\odot$	3.5	$\odot$	$\odot$	\$31,408	
Hahnemann University	75	$\odot$	3.4	•	•	\$96,217	
Holy Redeemer	113	$\odot$	3.6	$\odot$	$\odot$	\$55,657	
Hospital Fox Chase Cancer	1	NR	NR	NR	NR	NR	
Hospital University PA	201	$\odot$	3.8	$\odot$	$\odot$	\$51,319	
Jeanes	99	$\odot$	3.5	$\odot$	$\odot$	\$65,803	
Jennersville Regional	63	$\odot$	3.6	$\odot$	$\odot$	\$30,855	
Lehigh Valley	316	$\odot$	3.6	0	$\odot$	\$38,020	
Lehigh Valley/Muhlenberg	127	$\odot$	3.1	0	$\odot$	\$31,362	
Main Line Bryn Mawr	188	$\odot$	2.6	$\odot$	$\odot$	\$28,862	
Main Line Lankenau	152	$\odot$	3.1	$\odot$	$\odot$	\$34,452	
Main Line Paoli	252	$\odot$	2.5	$\odot$	$\odot$	\$18,832	
Mercy Fitzgerald	74	$\odot$	3.5	$\odot$	$\odot$	\$65,667	

- Significantly higher than expected.
- Not significantly different than expected.
- O Significantly lower than expected.
- NR Not reported. Had fewer than five cases evaluated.

#### Gallbladder Removal - Laparoscopic

			Readmission Rating				
Hospital	Cases	Mortality Rating	Length of Stay	For Any Reason	For Complication or Infection	Average Charge	
Mercy Philadelphia	45	$\odot$	2.6	$\odot$	$\odot$	\$42,251	
Mercy Suburban	41	$\odot$	2.9	$\odot$	$\odot$	\$46,585	
Methodist Division/TJUH	97	$\odot$	3.5	$\odot$	$\odot$	\$34,452	
Montgomery	41	$\odot$	3.4	$\odot$	$\odot$	\$44,382	
Nazareth	136	$\odot$	4.1	$\odot$	$\odot$	\$39,406	
Palmerton	5	$\odot$	4.0	$\odot$	$\odot$	\$20,770	
Penn Presbyterian	66	$\odot$	3.0	$\odot$	$\odot$	\$42,753	
Pennsylvania	92	$\odot$	4.0	$\odot$	$\odot$	\$45,564	
Phoenixville	164	•	3.4	$\odot$	•	\$28,719	
Pottstown Memorial	62	$\odot$	3.1	$\odot$	$\odot$	\$36,099	
Pottsville Warne Clinic	69	$\odot$	3.1	$\odot$	$\odot$	\$15,085	
Reading	278	$\odot$	3.2	$\odot$	$\odot$	\$20,309	
Riddle Memorial	202	$\odot$	3.4	$\odot$	$\odot$	\$52,055	
Roxborough Memorial	17	$\odot$	4.1	$\odot$	$\odot$	\$35,356	
Sacred Heart/Allentown	39	$\odot$	3.3	$\odot$	$\odot$	\$17,192	
Saint Catherine	16	$\odot$	3.4	$\odot$	$\odot$	\$21,733	
Springfield	15	$\odot$	4.2	$\odot$	$\odot$	\$88,136	
St Joseph/Reading	84	$\odot$	3.8	$\odot$	$\odot$	\$24,262	
St Joseph's/Philadelphia	6	$\odot$	3.5	$\odot$	$\odot$	\$25,666	
St Luke's Miners	17	$\odot$	4.1	$\odot$	$\odot$	\$44,945	
St Luke's Quakertown	32	$\odot$	3.4	$\odot$	$\odot$	\$34,339	
St Luke's/Bethlehem	198	$\odot$	3.1	$\odot$	$\odot$	\$32,313	
St Mary	137	$\odot$	3.7	$\odot$	$\odot$	\$32,920	
Taylor	83	$\odot$	4.1	$\odot$	$\odot$	\$78,647	
Temple East	98	$\odot$	3.6	$\odot$	$\odot$	\$48,769	
Temple University	114	$\odot$	3.9	$\odot$	$\odot$	\$108,602	
Thomas Jefferson Univ	156	$\odot$	4.0	$\odot$	$\odot$	\$56,787	
Southeastern Pennsylvania	6,261		3.5			\$42,311	
TOTAL: Statewide	13,962		3.6			\$30,823	

- Significantly higher than expected.
- Not significantly different than expected.
- Significantly lower than expected.
- NR Not reported. Had fewer than five cases evaluated.

#### Gallbladder Removal - Open

			Readmission Rating				
Hospital	Cases	Mortality Rating	Length of Stay	For Any Reason	For Complication or Infection	Average Charge	
Abington Memorial	44	$\odot$	7.9	$\odot$	$\odot$	\$87,153	
Albert Einstein	37	$\odot$	6.4	$\odot$	$\odot$	\$68,758	
Barix Clinics/PA	1	NR	NR	NR	NR	NR	
Brandywine	8	$\odot$	9.5	$\odot$	$\odot$	\$88,675	
Cancer Treatment Centers	0	NR	NR	NR	NR	NR	
Central Montgomery	7	$\odot$	7.3	$\odot$	$\odot$	\$74,684	
Chester County	17	$\odot$	8.6	$\odot$	$\odot$	\$44,508	
Chestnut Hill	9	$\odot$	5.5	$\odot$	$\odot$	\$74,639	
Crozer-Chester	28	$\odot$	6.7	$\odot$	$\odot$	\$150,336	
Delaware County Memorial	26	$\odot$	7.0	$\odot$	$\odot$	\$105,776	
Doylestown	12	$\odot$	6.4	$\odot$	$\odot$	\$53,657	
Easton	37	$\odot$	6.3	$\odot$	$\odot$	\$90,317	
Frankford	55	$\odot$	8.2	$\odot$	•	\$63,908	
Gnaden Huetten Memorial	2	NR	NR	NR	NR	NR	
Good Samaritan Regional	12	$\odot$	6.3	$\odot$	$\odot$	\$25,693	
Grand View	14	$\odot$	8.3	$\odot$	$\odot$	\$69,068	
Hahnemann University	9	$\odot$	5.6	$\odot$	$\odot$	\$156,016	
Holy Redeemer	32	$\odot$	7.6	$\odot$	$\odot$	\$110,862	
Hospital Fox Chase Cancer	3	NR	NR	NR	NR	NR	
Hospital University PA	55	$\odot$	8.0	•	$\odot$	\$94,425	
Jeanes	35	$\odot$	5.1	$\odot$	$\odot$	\$82,908	
Jennersville Regional	9	$\odot$	6.1	$\odot$	$\odot$	\$40,640	
Lehigh Valley	22	$\odot$	6.8	$\odot$	$\odot$	\$63,130	
Lehigh Valley/Muhlenberg	23	$\odot$	6.1	$\odot$	$\odot$	\$39,517	
Main Line Bryn Mawr	18	$\odot$	6.5	$\odot$	$\odot$	\$72,491	
Main Line Lankenau	25	$\odot$	7.2	$\odot$	$\odot$	\$81,561	
Main Line Paoli	4	NR	NR	NR	NR	NR	
Mercy Fitzgerald	15	$\odot$	7.8	$\odot$	$\odot$	\$112,976	

- Significantly higher than expected.
- Not significantly different than expected.
- O Significantly lower than expected.
- NR Not reported. Had fewer than five cases evaluated.

#### Gallbladder Removal - Open

			<b>Readmission Rating</b>				
Hospital	Cases	Mortality Rating	Length of Stay	For Any Reason	For Complication or Infection	Average Charge	
Mercy Philadelphia	13	$\odot$	5.4	$\odot$	$\odot$	\$90,390	
Mercy Suburban	23	$\odot$	6.8	$\odot$	$\odot$	\$72,277	
Methodist Division/TJUH	15	$\odot$	6.3	$\odot$	$\odot$	\$90,089	
Montgomery	13	$\odot$	5.2	$\odot$	$\odot$	\$49,230	
Nazareth	13	$\odot$	8.9	$\odot$	$\odot$	\$68,890	
Palmerton	0	NR	NR	NR	NR	NR	
Penn Presbyterian	4	NR	NR	NR	NR	NR	
Pennsylvania	9	$\odot$	7.1	$\odot$	$\odot$	\$59,757	
Phoenixville	8	$\odot$	5.3	$\odot$	$\odot$	\$46,548	
Pottstown Memorial	24	$\odot$	6.1	$\odot$	$\odot$	\$60,198	
Pottsville Warne Clinic	9	$\odot$	9.6	$\odot$	$\odot$	\$30,400	
Reading	29	$\odot$	5.5	$\odot$	$\odot$	\$31,171	
Riddle Memorial	29	$\odot$	7.2	$\odot$	$\odot$	\$104,362	
Roxborough Memorial	6	$\odot$	6.9	$\odot$	$\odot$	\$44,341	
Sacred Heart/Allentown	21	$\odot$	4.9	$\odot$	$\odot$	\$21,541	
Saint Catherine	12	$\odot$	5.0	$\odot$	$\odot$	\$25,215	
Springfield	4	NR	NR	NR	NR	NR	
St Joseph/Reading	11	$\odot$	7.8	$\odot$	$\odot$	\$53,506	
St Joseph's/Philadelphia	10	$\odot$	9.8	$\odot$	$\odot$	\$53,137	
St Luke's Miners	2	NR	NR	NR	NR	NR	
St Luke's Quakertown	7	$\odot$	6.4	$\odot$	$\odot$	\$41,859	
St Luke's/Bethlehem	24	$\odot$	5.7	$\odot$	$\odot$	\$54,993	
St Mary	22	$\odot$	6.1	$\odot$	$\odot$	\$49,401	
Taylor	14	$\odot$	10.0	$\odot$	$\odot$	\$155,735	
Temple East	19	$\odot$	6.3	$\odot$	$\odot$	\$70,495	
Temple University	26	$\odot$	7.8	$\odot$	$\odot$	\$140,308	
Thomas Jefferson Univ	49	$\odot$	6.2	$\odot$	$\odot$	\$89,030	
Southeastern Pennsylvania	990		6.9			\$77,955	
TOTAL: Statewide	2,470		6.7			\$50,753	

- Significantly higher than expected.
- Not significantly different than expected.
- Significantly lower than expected.
- NR Not reported. Had fewer than five cases evaluated.

#### Heart Attack - Angioplasty/Stent

The facilities listed below are those that provided advanced cardiac services (angioplasty/stent for heart attack) during the report period.

		Outlier Cases						
		Mortality	Length	Short Ler	ngth of Stay	Long Len	gth of Stay	Average
Hospital	Cases	Rating	of Stay	%	$\mathbf{Rating}^{\dagger}$	%	<b>Rating</b> <sup>+</sup>	Charge
Abington Memorial	193	$\odot$	4.1	1.6	0	5.8	$\odot$	\$112,503
Albert Einstein	173	$\odot$	4.6	2.4	$\odot$	9.5	•	\$80,662
Brandywine	56	$\odot$	4.5	0.0	$\odot$	12.5	•	\$159,156
Chester County	85	$\odot$	4.0	2.4	$\odot$	7.2	$\odot$	\$41,524
Crozer-Chester	151	$\odot$	3.9	3.3	$\odot$	6.7	$\odot$	\$141,864
Doylestown	269	$\odot$	3.4	4.8	$\odot$	2.6	$\odot$	\$67,367
Easton	136	$\odot$	4.0	2.2	$\odot$	9.7	•	\$98,890
Frankford	190	•	5.5	0.5	0	15.2	•	\$49,872
Grand View	30	$\odot$	3.0	3.3	$\odot$	3.3	$\odot$	\$49,828
Hahnemann University	148	$\odot$	4.1	4.9	$\odot$	10.5	•	\$123,606
Holy Redeemer	35	$\odot$	4.8	0.0	$\odot$	8.6	$\odot$	\$163,686
Hospital University PA	117	$\odot$	3.5	10.3	•	6.0	$\odot$	\$129,348
Jeanes	74	$\odot$	5.0	1.4	$\odot$	18.9	•	\$125,308
Lehigh Valley	433	$\odot$	3.8	8.0	•	3.8	$\odot$	\$89,295
Lehigh Valley/Muhlenberg	110	$\odot$	4.2	4.5	$\odot$	7.3	$\odot$	\$83,049
Main Line Bryn Mawr	139	$\odot$	4.3	4.4	$\odot$	7.3	$\odot$	\$108,785
Main Line Lankenau	157	$\odot$	3.8	2.6	$\odot$	6.5	$\odot$	\$96,415
Main Line Paoli	112	$\odot$	3.8	1.8	$\odot$	6.4	$\odot$	\$101,651
Mercy Fitzgerald	47	$\odot$	3.4	6.4	$\odot$	2.1	$\odot$	\$135,750
Montgomery	74	$\odot$	4.3	5.5	$\odot$	5.5	$\odot$	\$77,951
Penn Presbyterian	319	$\odot$	3.8	7.3	$\odot$	3.2	$\odot$	\$105,522
Pennsylvania	57	$\odot$	4.6	1.8	$\odot$	15.8	•	\$123,608
Phoenixville	127	$\odot$	4.5	2.4	$\odot$	8.7	$\odot$	\$122,996
Reading	278	$\odot$	3.5	7.9	•	2.2	0	\$50,071
Riddle Memorial	30	$\odot$	4.2	3.3	$\odot$	10.0	$\odot$	\$127,405
Sacred Heart/Allentown	26	$\odot$	4.3	0.0	$\odot$	3.8	$\odot$	\$49,345
St Joseph/Reading	97	$\odot$	3.4	9.5	$\odot$	3.2	$\odot$	\$47,042
St Luke's/Bethlehem	340	$\odot$	3.7	7.5	$\odot$	5.4	$\odot$	\$58,677

Significantly higher than expected.

- Not significantly different than expected.
- Significantly lower than expected.

NR Not reported. Had fewer than five cases evaluated.

The mortality, length of stay and readmission figures account for varying illness levels among patients. See page 3.

<sup>†</sup>While lower-than-expected and higher-than-expected ratings for mortality or readmissions may suggest good performance or opportunities for improvement, respectively, similar ratings for the short or long length of stay outlier measures are meant to be a tool to help hospitals identify variation in utilization patterns.

#### Heart Attack - Angioplasty/Stent

					Outlier Cases					
		Mortality	Length	Short Ler	igth of Stay	Long Len	gth of Stay	Average		
Hospital	Cases	Rating	of Stay	%	<b>Rating</b> <sup>†</sup>	%	<b>Rating</b> <sup>†</sup>	Charge		
St Mary	227	$\odot$	4.6	1.8	0	11.2	•	\$72,217		
Temple University	184	$\odot$	3.9	3.9	$\odot$	6.2	$\odot$	\$145,565		
Thomas Jefferson Univ	124	$\odot$	4.4	5.0	$\odot$	9.1	$\odot$	\$88,943		
Southeastern Pennsylvania	4,594		4.0	4.7		6.8		\$92,225		
TOTAL: Statewide	12,240		3.8	5.0		5.0		\$67,429		

The mortality, length of stay and readmission figures account for varying illness levels among patients. See page 3.

<sup>†</sup>While lower-than-expected and higher-than-expected ratings for mortality or readmissions may suggest good performance or opportunities for improvement, respectively, similar ratings for the short or long length of stay outlier measures are meant to be a tool to help hospitals identify variation in utilization patterns.

• Significantly higher than expected.

- Not significantly different than expected.
- Significantly lower than expected.
- NR Not reported. Had fewer than five cases evaluated.

#### Hip Fracture - Surgical Repair

			Readmission Rating				
Hospital	Cases	Mortality Rating	Length of Stay	For Any Reason	For Complication or Infection	Average Charge	
Abington Memorial	264	$\odot$	6.1	•	$\odot$	\$75,250	
Albert Einstein	91	$\odot$	7.0	$\odot$	$\odot$	\$80,001	
Barix Clinics/PA	0	NR	NR	NR	NR	NR	
Brandywine	76	$\odot$	5.1	•	$\odot$	\$66,233	
Cancer Treatment Centers	0	NR	NR	NR	NR	NR	
Central Montgomery	66	$\odot$	5.8	$\odot$	$\odot$	\$64,110	
Chester County	144	$\odot$	5.7	$\odot$	$\odot$	\$30,314	
Chestnut Hill	88	$\odot$	5.5	$\odot$	$\odot$	\$61,693	
Crozer-Chester	87	$\odot$	5.6	$\odot$	$\odot$	\$103,279	
Delaware County Memorial	106	$\odot$	6.8	$\odot$	$\odot$	\$94,223	
Doylestown	131	$\odot$	5.7	$\odot$	$\odot$	\$42,799	
Easton	78	$\odot$	5.4	•	•	\$72,321	
Frankford	208	$\odot$	7.1	•	$\odot$	\$53,231	
Gnaden Huetten Memorial	29	$\odot$	4.7	$\odot$	$\odot$	\$22,620	
Good Samaritan Regional	80	$\odot$	5.7	$\odot$	$\odot$	\$19,435	
Grand View	111	$\odot$	5.4	$\odot$	$\odot$	\$44,427	
Hahnemann University	44	$\odot$	7.9	•	$\odot$	\$176,542	
Holy Redeemer	92	$\odot$	6.7	$\odot$	$\odot$	\$91,943	
Hospital Fox Chase Cancer	1	NR	NR	NR	NR	NR	
Hospital University PA	55	$\odot$	7.6	$\odot$	$\odot$	\$110,525	
Jeanes	99	$\odot$	5.8	$\odot$	$\odot$	\$95,700	
Jennersville Regional	27	$\odot$	5.8	$\odot$	$\odot$	\$40,654	
Lehigh Valley	259	$\odot$	7.0	$\odot$	$\odot$	\$56,615	
Lehigh Valley/Muhlenberg	102	$\odot$	6.5	$\odot$	$\odot$	\$49,733	
Main Line Bryn Mawr	175	$\odot$	5.3	$\odot$	$\odot$	\$55,818	
Main Line Lankenau	114	$\odot$	6.1	$\odot$	$\odot$	\$61,881	
Main Line Paoli	129	$\odot$	5.4	$\odot$	$\odot$	\$50,474	
Mercy Fitzgerald	55	$\odot$	7.5		$\odot$	\$93,560	

• Significantly higher than expected.

- Not significantly different than expected.
- Significantly lower than expected.
- NR Not reported. Had fewer than five cases evaluated.

The mortality, length of stay and readmission figures account for varying illness levels among patients. See page 3.

<sup>+</sup> While lower-than-expected and higher-than-expected ratings for mortality or readmissions may suggest good performance or opportunities for improvement, respectively, similar ratings for the short or long length of stay outlier measures are meant to be a tool to help hospitals identify variation in utilization patterns.

PROCEDURES

#### Hip Fracture - Surgical Repair

			Readmission Rating				
Hospital	Cases	Mortality Rating	Length of Stay	For Any Reason	For Complication or Infection	Average Charge	
Mercy Philadelphia	25	$\odot$	6.6	$\odot$	$\odot$	\$95,333	
Mercy Suburban	76	$\odot$	6.2	$\odot$	$\odot$	\$74,599	
Methodist Division/TJUH	56	$\odot$	10.1	$\odot$	$\odot$	\$85,847	
Montgomery	65	•	5.9	$\odot$	$\odot$	\$55,796	
Nazareth	113	$\odot$	5.5	$\odot$	$\odot$	\$59,170	
Palmerton	28	$\odot$	5.8	$\odot$	$\odot$	\$20,894	
Penn Presbyterian	36	$\odot$	6.7	$\odot$	$\odot$	\$83,161	
Pennsylvania	52	$\odot$	7.1	$\odot$	$\odot$	\$81,060	
Phoenixville	54	$\odot$	6.5	$\odot$	$\odot$	\$55,972	
Pottstown Memorial	57	$\odot$	6.1	$\odot$	$\odot$	\$70,841	
Pottsville Warne Clinic	67	$\odot$	6.8	$\odot$	$\odot$	\$20,845	
Reading	268	$\odot$	6.0	$\odot$	$\odot$	\$30,082	
Riddle Memorial	129	$\odot$	5.8	$\odot$	$\odot$	\$79,170	
Roxborough Memorial	45	$\odot$	6.9	$\odot$	$\odot$	\$41,430	
Sacred Heart/Allentown	47	$\odot$	6.3	$\odot$	$\odot$	\$29,920	
Saint Catherine	9	$\odot$	5.3	$\odot$	$\odot$	\$33,273	
Springfield	34	$\odot$	5.2	$\odot$	$\odot$	\$86,147	
St Joseph/Reading	83	$\odot$	5.3	$\odot$	$\odot$	\$29,557	
St Joseph's/Philadelphia	9	$\odot$	7.8	$\odot$	$\odot$	\$51,319	
St Luke's Miners	23	$\odot$	7.9	$\odot$	$\odot$	\$38,338	
St Luke's Quakertown	39	$\odot$	4.7	$\odot$	$\odot$	\$34,217	
St Luke's/Bethlehem	213	$\odot$	5.7	•	$\odot$	\$46,380	
St Mary	178	$\odot$	6.7	$\odot$	$\odot$	\$57,485	
Taylor	41	$\odot$	7.0	$\odot$	$\odot$	\$114,708	
Temple East	34	$\odot$	6.5	$\odot$	$\odot$	\$76,175	
Temple University	58	$\odot$	7.7	•	$\odot$	\$164,821	
Thomas Jefferson Univ	103	$\odot$	6.9	$\odot$	$\odot$	\$87,254	
Southeastern Pennsylvania	4,744		6.2			\$62,547	
TOTAL: Statewide	13,231		5.9			\$40,507	

The mortality, length of stay and readmission figures account for varying illness levels among patients. See page 3.

<sup>†</sup>While lower-than-expected and higher-than-expected ratings for mortality or readmissions may suggest good performance or opportunities for improvement, respectively, similar ratings for the short or long length of stay outlier measures are meant to be a tool to help hospitals identify variation in utilization patterns.

- Significantly higher than expected.
- Not significantly different than expected.
- Significantly lower than expected.
- NR Not reported. Had fewer than five cases evaluated.

#### Hysterectomy - Abdominal

				Outlier Cases						
		Mortality	Length	Short Ler	ngth of Stay	Long Len	gth of Stay	Average		
Hospital	Cases	Rating	of Stay	%	<b>Rating</b> <sup>†</sup>	%	<b>Rating</b> <sup>†</sup>	Charge		
Abington Memorial	351	$\odot$	3.1	2.6	0	7.4	•	\$50,407		
Albert Einstein	119	$\odot$	3.2	0.8	0	11.8	•	\$55,999		
Barix Clinics/PA	0	NR	NR	NR	NR	NR	NR	NR		
Brandywine	26	$\odot$	2.7	3.8	$\odot$	3.8	$\odot$	\$46,454		
Cancer Treatment Centers	1	NR	NR	NR	NR	NR	NR	NR		
Central Montgomery	49	$\odot$	1.8	8.2	$\odot$	2.0	$\odot$	\$39,155		
Chester County	122	$\odot$	2.7	4.9	$\odot$	4.9	$\odot$	\$19,205		
Chestnut Hill	48	$\odot$	2.9	0.0	$\odot$	4.2	$\odot$	\$47,053		
Crozer-Chester	187	$\odot$	3.4	2.2	$\odot$	12.9	•	\$75,167		
Delaware County Memorial	74	$\odot$	2.7	17.6	•	6.8	$\odot$	\$64,564		
Doylestown	64	$\odot$	2.7	0.0	$\odot$	4.7	$\odot$	\$20,351		
Easton	156	$\odot$	2.6	0.6	0	3.2	$\odot$	\$56,019		
Frankford	55	$\odot$	2.6	3.6	$\odot$	3.6	$\odot$	\$28,754		
Gnaden Huetten Memorial	27	$\odot$	2.3	11.1	$\odot$	0.0	$\odot$	\$14,262		
Good Samaritan Regional	27	$\odot$	2.4	3.7	$\odot$	3.7	$\odot$	\$9,924		
Grand View	75	$\odot$	2.5	0.0	0	0.0	0	\$21,211		
Hahnemann University	153	$\odot$	3.0	7.2	$\odot$	12.5	•	\$118,124		
Holy Redeemer	134	$\odot$	2.7	0.7	0	2.2	$\odot$	\$49,413		
Hospital Fox Chase Cancer	135	$\odot$	3.2	4.4	$\odot$	14.1	•	\$20,057		
Hospital University PA	355	$\odot$	3.2	2.5	0	11.5	•	\$51,129		
Jeanes	186	$\odot$	2.7	1.1	0	3.8	$\odot$	\$52,184		
Jennersville Regional	26	$\odot$	3.0	0.0	$\odot$	0.0	$\odot$	\$32,177		
Lehigh Valley	306	$\odot$	3.0	5.6	$\odot$	8.8	•	\$28,402		
Lehigh Valley/Muhlenberg	41	$\odot$	2.6	2.4	$\odot$	2.4	$\odot$	\$19,967		
Main Line Bryn Mawr	88	$\odot$	2.1	5.7	$\odot$	3.4	$\odot$	\$29,115		
Main Line Lankenau	280	$\odot$	2.7	6.5	$\odot$	6.1	$\odot$	\$28,066		
Main Line Paoli	84	$\odot$	2.5	3.6	$\odot$	3.6	$\odot$	\$24,295		
Mercy Fitzgerald	35	$\odot$	2.8	2.9	$\odot$	11.4	$\odot$	\$48,664		

Significantly higher than expected.

- Not significantly different than expected.
- Significantly lower than expected.
- NR Not reported. Had fewer than five cases evaluated.

The mortality, length of stay and readmission figures account for varying illness levels among patients. See page 3.

<sup>†</sup> While lower-than-expected and higher-than-expected ratings for mortality or readmissions may suggest good performance or opportunities for improvement, respectively, similar ratings for the short or long length of stay outlier measures are meant to be a tool to help hospitals identify variation in utilization patterns.

#### Hysterectomy - Abdominal

		Outlier Cases						
		Mortality	Length	Short Len	gth of Stay	Long Len	gth of Stay	Average
Hospital	Cases	Rating	of Stay	%	<b>Rating</b> <sup>†</sup>	%	$\mathbf{Rating}^{\dagger}$	Charge
Mercy Philadelphia	28	$\odot$	2.4	7.1	$\odot$	7.1	$\odot$	\$36,849
Mercy Suburban	58	$\odot$	2.6	5.2	$\odot$	0.0	$\odot$	\$35,998
Methodist Division/TJUH	19	$\odot$	2.4	0.0	$\odot$	5.3	$\odot$	\$22,232
Montgomery	38	$\odot$	2.8	0.0	$\odot$	7.9	$\odot$	\$35,847
Nazareth	0	NR	NR	NR	NR	NR	NR	NR
Palmerton	0	NR	NR	NR	NR	NR	NR	NR
Penn Presbyterian	11	$\odot$	2.1	0.0	$\odot$	0.0	$\odot$	\$52,072
Pennsylvania	203	$\odot$	3.1	2.0	0	7.9	$\odot$	\$41,123
Phoenixville	53	$\odot$	3.2	0.0	$\odot$	1.9	$\odot$	\$25,363
Pottstown Memorial	80	$\odot$	2.4	0.0	0	2.5	$\odot$	\$35,952
Pottsville Warne Clinic	165	$\odot$	2.0	40.2	•	1.2	0	\$8,749
Reading	420	$\odot$	2.4	8.6	•	4.5	$\odot$	\$18,450
Riddle Memorial	102	$\odot$	2.6	1.0	$\odot$	1.0	$\odot$	\$58,375
Roxborough Memorial	13	$\odot$	2.7	7.7	$\odot$	7.7	$\odot$	\$27,652
Sacred Heart/Allentown	198	$\odot$	2.1	33.5	•	2.5	$\odot$	\$13,107
Saint Catherine	0	NR	NR	NR	NR	NR	NR	NR
Springfield	0	NR	NR	NR	NR	NR	NR	NR
St Joseph/Reading	76	$\odot$	3.0	1.3	$\odot$	5.3	$\odot$	\$17,922
St Joseph's/Philadelphia	7	$\odot$	3.3	0.0	$\odot$	14.3	$\odot$	\$30,848
St Luke's Miners	5	$\odot$	3.3	0.0	$\odot$	0.0	$\odot$	\$21,798
St Luke's Quakertown	2	NR	NR	NR	NR	NR	NR	NR
St Luke's/Bethlehem	262	$\odot$	2.3	10.3	•	5.7	$\odot$	\$28,724
St Mary	148	$\odot$	2.8	5.4	$\odot$	2.7	$\odot$	\$27,203
Taylor	10	$\odot$	3.5	0.0	$\odot$	0.0	$\odot$	\$60,903
Temple East	52	$\odot$	2.7	0.0	$\odot$	0.0	$\odot$	\$36,862
Temple University	182	$\odot$	3.2	1.1	0	18.7	•	\$101,030
Thomas Jefferson Univ	214	$\odot$	2.9	3.7	$\odot$	8.4	•	\$55,843
Southeastern Pennsylvania	5,665		2.8	6.1		6.5		\$40,630
TOTAL: Statewide	15,703		2.7	5.0		5.0		\$24,200

The mortality, length of stay and readmission figures account for varying illness levels among patients. See page 3.

<sup>†</sup>While lower-than-expected and higher-than-expected ratings for mortality or readmissions may suggest good performance or opportunities for improvement, respectively, similar ratings for the short or long length of stay outlier measures are meant to be a tool to help hospitals identify variation in utilization patterns.

- Significantly higher than expected.
- Not significantly different than expected.
- Significantly lower than expected.
- NR Not reported. Had fewer than five cases evaluated.

#### Hysterectomy - Vaginal

		<b>Readmission Rating</b>					
Hospital	Cases	Length of Stay	For Any Reason	For Complication or Infection	Average Charge		
Abington Memorial	82	1.6	$\odot$	$\odot$	\$43,234		
Albert Einstein	39	2.3	$\odot$	$\odot$	\$54,053		
Barix Clinics/PA	0	NR	NR	NR	NR		
Brandywine	14	1.0	$\odot$	$\odot$	\$33,836		
Cancer Treatment Centers	0	NR	NR	NR	NR		
Central Montgomery	12	1.3	$\odot$	$\odot$	\$28,793		
Chester County	96	1.4	$\odot$	$\odot$	\$14,052		
Chestnut Hill	7	1.5	$\odot$	$\odot$	\$44,494		
Crozer-Chester	45	1.8	$\odot$	$\odot$	\$63,947		
Delaware County Memorial	24	1.5	$\odot$	$\odot$	\$45,609		
Doylestown	40	1.8	$\odot$	$\odot$	\$20,038		
Easton	40	1.5	$\odot$	$\odot$	\$37,577		
Frankford	8	1.8	$\odot$	$\odot$	\$20,182		
Gnaden Huetten Memorial	59	1.1	$\odot$	$\odot$	\$9,018		
Good Samaritan Regional	8	1.4	$\odot$	$\odot$	\$9,367		
Grand View	44	1.4	$\odot$	$\odot$	\$19,059		
Hahnemann University	60	1.4	$\odot$	$\odot$	\$104,745		
Holy Redeemer	38	1.7	$\odot$	$\odot$	\$41,586		
Hospital Fox Chase Cancer	2	NR	NR	NR	NR		
Hospital University PA	94	1.6	$\odot$	$\odot$	\$50,209		
Jeanes	37	2.0	$\odot$	$\odot$	\$45,613		
Jennersville Regional	25	1.2	$\odot$	$\odot$	\$25,040		
Lehigh Valley	128	1.3	$\odot$	$\odot$	\$18,265		
Lehigh Valley/Muhlenberg	47	1.3	$\odot$	$\odot$	\$16,760		
Main Line Bryn Mawr	27	1.5	$\odot$	$\odot$	\$21,893		
Main Line Lankenau	73	1.6	$\odot$	$\odot$	\$24,822		
Main Line Paoli	46	1.6	$\odot$	$\odot$	\$20,709		
Mercy Fitzgerald	2	NR	NR	NR	NR		

• Significantly higher than expected.

• Not significantly different than expected.

• Significantly lower than expected.

NR Not reported. Had fewer than five cases evaluated.

The mortality, length of stay and readmission figures account for varying illness levels among patients. See page 3.

PROCEDURES

#### Hysterectomy - Vaginal

			<b>Readmission Rating</b>					
Hospital	Cases	Length of Stay	For Any Reason	For Complication or Infection	Average Charge			
Mercy Philadelphia	4	NR	NR	NR	NR			
Mercy Suburban	10	1.8	$\odot$	$\odot$	\$30,508			
Methodist Division/TJUH	0	NR	NR	NR	NR			
Montgomery	31	1.4	$\odot$	$\odot$	\$35,371			
Nazareth	0	NR	NR	NR	NR			
Palmerton	0	NR	NR	NR	NR			
Penn Presbyterian	30	1.1	$\odot$	$\odot$	\$40,539			
Pennsylvania	163	1.9	$\odot$	$\odot$	\$34,685			
Phoenixville	10	2.1	$\odot$	$\odot$	\$20,400			
Pottstown Memorial	11	1.3	$\odot$	$\odot$	\$33,607			
Pottsville Warne Clinic	46	1.6	$\odot$	$\odot$	\$8,340			
Reading	303	1.5	$\odot$	0	\$13,744			
Riddle Memorial	26	2.0	$\odot$	$\odot$	\$52,097			
Roxborough Memorial	2	NR	NR	NR	NR			
Sacred Heart/Allentown	19	1.5	$\odot$	$\odot$	\$9,826			
Saint Catherine	0	NR	NR	NR	NR			
Springfield	0	NR	NR	NR	NR			
St Joseph/Reading	22	2.1	$\odot$	$\odot$	\$17,292			
St Joseph's/Philadelphia	2	NR	NR	NR	NR			
St Luke's Miners	9	1.0	$\odot$	$\odot$	\$14,079			
St Luke's Quakertown	3	NR	NR	NR	NR			
St Luke's/Bethlehem	192	1.2	$\odot$	$\odot$	\$20,482			
St Mary	26	2.0	$\odot$	$\odot$	\$31,315			
Taylor	5	1.7	$\odot$	$\odot$	NR			
Temple East	8	1.9	$\odot$	$\odot$	\$28,518			
Temple University	34	2.3	$\odot$	$\odot$	\$84,399			
Thomas Jefferson Univ	97	1.8	•	•	\$40,201			
Southeastern Pennsylvania	2,205	1.6			\$30,440			
TOTAL: Statewide	6,824	1.6			\$18,071			

- Significantly higher than expected.
- Not significantly different than expected.
- Significantly lower than expected.
- NR Not reported. Had fewer than five cases evaluated.

#### **Prostatectomy - Radical**

		Length	Short Length of Stay		Long Len	gth of Stay	Average
Hospital	Cases	of Stay	%	<b>Rating</b> <sup>+</sup>	%	<b>Rating</b> <sup>+</sup>	Charge
Abington Memorial	53	3.7	0.0	$\odot$	11.3	•	\$95,329
Albert Einstein	56	3.5	0.0	$\odot$	16.9	•	\$75,077
Barix Clinics/PA	0	NR	NR	NR	NR	NR	NR
Brandywine	8	3.2	0.0	$\odot$	0.0	$\odot$	\$58,489
Cancer Treatment Centers	0	NR	NR	NR	NR	NR	NR
Central Montgomery	6	4.1	0.0	$\odot$	0.0	$\odot$	\$47,494
Chester County	33	3.0	3.0	$\odot$	0.0	$\odot$	\$21,988
Chestnut Hill	4	NR	NR	NR	NR	NR	NR
Crozer-Chester	9	3.6	0.0	$\odot$	27.3	•	\$88,049
Delaware County Memorial	0	NR	NR	NR	NR	NR	NR
Doylestown	41	2.8	9.5	$\odot$	2.4	$\odot$	\$27,409
Easton	8	3.1	0.0	$\odot$	0.0	$\odot$	\$77,652
Frankford	35	3.5	0.0	$\odot$	16.2	•	\$34,298
Gnaden Huetten Memorial	0	NR	NR	NR	NR	NR	NR
Good Samaritan Regional	5	3.1	0.0	$\odot$	0.0	$\odot$	\$9,545
Grand View	12	4.4	0.0	$\odot$	0.0	$\odot$	\$35,952
Hahnemann University	32	2.4	0.0	$\odot$	11.4	$\odot$	\$114,915
Holy Redeemer	5	3.8	0.0	$\odot$	0.0	$\odot$	\$67,891
Hospital Fox Chase Cancer	156	2.8	1.3	0	6.3	$\odot$	\$27,656
Hospital University PA	93	2.6	3.2	$\odot$	4.3	$\odot$	\$59,391
Jeanes	1	NR	NR	NR	NR	NR	NR
Jennersville Regional	5	4.0	0.0	$\odot$	16.7	$\odot$	\$73,472
Lehigh Valley	80	2.5	1.3	$\odot$	2.5	$\odot$	\$28,755
Lehigh Valley/Muhlenberg	11	2.3	0.0	$\odot$	0.0	$\odot$	\$20,857
Main Line Bryn Mawr	179	1.4	11.2	•	0.6	0	\$33,617
Main Line Lankenau	26	1.6	7.7	$\odot$	0.0	$\odot$	\$34,269
Main Line Paoli	9	3.2	11.1	$\odot$	11.1	$\odot$	\$38,542
Mercy Fitzgerald	6	2.7	0.0	$\odot$	0.0	$\odot$	\$70,706

Significantly higher than expected.

• Not significantly different than expected.

• Significantly lower than expected.

NR Not reported. Had fewer than five cases evaluated.

The mortality, length of stay and readmission figures account for varying illness levels among patients. See page 3.

<sup>†</sup>While lower-than-expected and higher-than-expected ratings for mortality or readmissions may suggest good performance or opportunities for improvement, respectively, similar ratings for the short or long length of stay outlier measures are meant to be a tool to help hospitals identify variation in utilization patterns.

#### Prostatectomy - Radical

			Outlier Cases				
		Length	Short Length of Stay		ay Long Length of Stay		Average
Hospital	Cases	of Stay	%	<b>Rating</b> <sup>+</sup>	%	<b>Rating</b> <sup>+</sup>	Charge
Mercy Philadelphia	0	NR	NR	NR	NR	NR	NR
Mercy Suburban	5	2.8	0.0	$\odot$	0.0	$\odot$	\$48,306
Methodist Division/TJUH	1	NR	NR	NR	NR	NR	NR
Montgomery	5	3.8	0.0	$\odot$	20.0	$\odot$	\$41,802
Nazareth	0	NR	NR	NR	NR	NR	NR
Palmerton	0	NR	NR	NR	NR	NR	NR
Penn Presbyterian	397	1.1	20.3	•	0.8	0	\$47,622
Pennsylvania	62	3.5	0.0	$\odot$	14.1	•	\$48,150
Phoenixville	75	2.3	4.0	$\odot$	4.0	$\odot$	\$55,534
Pottstown Memorial	2	NR	NR	NR	NR	NR	NR
Pottsville Warne Clinic	15	3.6	0.0	$\odot$	6.7	$\odot$	\$11,898
Reading	62	2.6	4.8	$\odot$	1.6	$\odot$	\$20,532
Riddle Memorial	11	2.8	0.0	$\odot$	9.1	$\odot$	\$60,887
Roxborough Memorial	8	2.2	0.0	$\odot$	0.0	$\odot$	\$30,523
Sacred Heart/Allentown	9	3.5	11.1	$\odot$	22.2	$\odot$	\$14,580
Saint Catherine	1	NR	NR	NR	NR	NR	NR
Springfield	98	1.6	6.1	$\odot$	1.0	$\odot$	\$77,337
St Joseph/Reading	12	2.6	16.7	$\odot$	0.0	$\odot$	\$19,800
St Joseph's/Philadelphia	0	NR	NR	NR	NR	NR	NR
St Luke's Miners	1	NR	NR	NR	NR	NR	NR
St Luke's Quakertown	0	NR	NR	NR	NR	NR	NR
St Luke's/Bethlehem	105	2.8	1.9	$\odot$	6.7	$\odot$	\$46,931
St Mary	2	NR	NR	NR	NR	NR	NR
Taylor	2	NR	NR	NR	NR	NR	NR
Temple East	3	NR	NR	NR	NR	NR	NR
Temple University	46	3.3	0.0	$\odot$	14.9	•	\$110,928
Thomas Jefferson Univ	200	1.9	4.5	$\odot$	2.0	$\odot$	\$60,784
Southeastern Pennsylvania	1,999	2.3	7.0		4.5		\$49,187
TOTAL: Statewide	3,830	2.5	4.9		5.0		\$38,684

The mortality, length of stay and readmission figures account for varying illness levels among patients. See page 3.

<sup>†</sup>While lower-than-expected and higher-than-expected ratings for mortality or readmissions may suggest good performance or opportunities for improvement, respectively, similar ratings for the short or long length of stay outlier measures are meant to be a tool to help hospitals identify variation in utilization patterns.

- Significantly higher than expected.
- Not significantly different than expected.
- Significantly lower than expected.
- NR Not reported. Had fewer than five cases evaluated.

#### Prostatectomy - Transurethral

Hospital	Cases	Length of Stay	Average Charge
Abington Memorial	44	3.3	\$33,775
Albert Einstein	45	1.9	\$26,454
Barix Clinics/PA	0	NR	NR
Brandywine	6	1.9	\$32,969
Cancer Treatment Centers	0	NR	NR
Central Montgomery	9	3.3	\$30,218
Chester County	25	3.0	\$16,451
Chestnut Hill	6	1.6	\$20,581
Crozer-Chester	14	2.9	\$56,136
Delaware County Memorial	32	2.8	\$42,264
Doylestown	63	3.6	\$21,683
Easton	27	3.7	\$28,471
Frankford	42	3.0	\$18,041
Gnaden Huetten Memorial	1	NR	NR
Good Samaritan Regional	17	3.4	\$9,650
Grand View	59	2.1	\$20,888
Hahnemann University	10	1.9	\$48,097
Holy Redeemer	30	2.4	\$39,118
Hospital Fox Chase Cancer	20	1.1	\$6,654
Hospital University PA	45	2.1	\$30,442
Jeanes	15	3.2	\$40,959
Jennersville Regional	10	2.9	\$20,630
Lehigh Valley	137	2.5	\$20,405
Lehigh Valley/Muhlenberg	37	1.8	\$12,680
Main Line Bryn Mawr	98	2.0	\$26,939
Main Line Lankenau	40	1.7	\$20,662
Main Line Paoli	32	2.8	\$28,532
Mercy Fitzgerald	19	3.2	\$46,871

• Significantly higher than expected.

• Not significantly different than expected.

• Significantly lower than expected.

NR Not reported. Had fewer than five cases evaluated.

The mortality, length of stay and readmission figures account for varying illness levels among patients. See page 3.

PROCEDURES

#### Prostatectomy - Transurethral

Hospital	Cases	Length of Stay	Average Charge
Mercy Philadelphia	13	3.8	\$43,248
Mercy Suburban	10	2.5	\$38,453
Methodist Division/TJUH	39	2.5	\$23,390
Montgomery	29	2.9	\$29,316
Nazareth	12	1.8	\$16,721
Palmerton	6	2.2	\$5,487
Penn Presbyterian	6	2.6	\$39,673
Pennsylvania	266	2.1	\$24,740
Phoenixville	13	2.8	\$18,629
Pottstown Memorial	26	2.8	\$29,908
Pottsville Warne Clinic	12	3.2	\$12,651
Reading	74	2.7	\$13,750
Riddle Memorial	17	4.3	\$39,294
Roxborough Memorial	9	1.4	\$14,388
Sacred Heart/Allentown	3	NR	NR
Saint Catherine	0	NR	NR
Springfield	0	NR	NR
St Joseph/Reading	29	3.0	\$14,409
St Joseph's/Philadelphia	0	NR	NR
St Luke's Miners	2	NR	NR
St Luke's Quakertown	12	1.6	\$16,315
St Luke's/Bethlehem	90	3.0	\$21,915
St Mary	42	3.3	\$26,518
Taylor	2	NR	NR
Temple East	18	2.0	\$28,229
Temple University	18	2.3	\$68,786
Thomas Jefferson Univ	37	2.3	\$39,104
Southeastern Pennsylvania	1,689	2.6	\$25,465
TOTAL: Statewide	3,776	2.6	\$17,918

- Significantly higher than expected.
- Not significantly different than expected.
- Significantly lower than expected.
- NR Not reported. Had fewer than five cases evaluated.

### Removal of Blockage of Neck Vessels

				Readn	nission Rating	
Hospital	Cases	Mortality Rating	Length of Stay	For Any Reason	For Complication or Infection	Average Charge
Abington Memorial	65	$\odot$	2.3	$\odot$	$\odot$	\$52,065
Albert Einstein	14	$\odot$	2.8	$\odot$	$\odot$	\$75,579
Barix Clinics/PA	0	NR	NR	NR	NR	NR
Brandywine	12	$\odot$	1.9	$\odot$	$\odot$	\$63,673
Cancer Treatment Centers	0	NR	NR	NR	NR	NR
Central Montgomery	0	NR	NR	NR	NR	NR
Chester County	69	$\odot$	2.0	$\odot$	$\odot$	\$14,914
Chestnut Hill	9	$\odot$	3.2	$\odot$	$\odot$	\$52,023
Crozer-Chester	36	$\odot$	1.9	$\odot$	$\odot$	\$64,318
Delaware County Memorial	36	$\odot$	2.8	$\odot$	$\odot$	\$60,946
Doylestown	16	$\odot$	3.8	$\odot$	$\odot$	\$31,170
Easton	34	$\odot$	1.7	$\odot$	$\odot$	\$70,076
Frankford	49	$\odot$	3.1	$\odot$	$\odot$	\$43,051
Gnaden Huetten Memorial	0	NR	NR	NR	NR	NR
Good Samaritan Regional	26	$\odot$	1.6	$\odot$	$\odot$	\$8,375
Grand View	22	$\odot$	2.8	$\odot$	$\odot$	\$28,410
Hahnemann University	14	$\odot$	2.2	$\odot$	$\odot$	\$123,453
Holy Redeemer	31	$\odot$	3.2	$\odot$	$\odot$	\$43,711
Hospital Fox Chase Cancer	0	NR	NR	NR	NR	NR
Hospital University PA	125	$\odot$	2.9	$\odot$	$\odot$	\$64,899
Jeanes	19	$\odot$	2.1	•	$\odot$	\$69,663
Jennersville Regional	1	NR	NR	NR	NR	NR
Lehigh Valley	138	$\odot$	2.7	$\odot$	$\odot$	\$40,926
Lehigh Valley/Muhlenberg	17	•	2.2	$\odot$	$\odot$	\$34,369
Main Line Bryn Mawr	65	$\odot$	2.0	$\odot$	$\odot$	\$25,545
Main Line Lankenau	60	$\odot$	2.2	$\odot$	$\odot$	\$28,481
Main Line Paoli	85	$\odot$	2.0	$\odot$	$\odot$	\$26,954
Mercy Fitzgerald	19	$\odot$	2.8		$\odot$	\$70,241

- Significantly higher than expected.
- Not significantly different than expected.
- Significantly lower than expected.
- NR Not reported. Had fewer than five cases evaluated.

#### Removal of Blockage of Neck Vessels

			Readmission Rating			
Hospital	Cases	Mortality Rating	Length of Stay	For Any Reason	For Complication or Infection	Average Charge
Mercy Philadelphia	2	NR	NR	NR	NR	NR
Mercy Suburban	8	$\odot$	1.8	$\odot$	$\odot$	\$37,918
Methodist Division/TJUH	25	$\odot$	3.0	$\odot$	$\odot$	\$41,809
Montgomery	27	$\odot$	1.4	$\odot$	$\odot$	\$34,550
Nazareth	8	$\odot$	3.9	$\odot$	$\odot$	\$36,527
Palmerton	18	$\odot$	1.2	•	$\odot$	\$6,290
Penn Presbyterian	22	$\odot$	2.3	$\odot$	$\odot$	\$53,256
Pennsylvania	42	$\odot$	1.8	$\odot$	$\odot$	\$41,399
Phoenixville	53	$\odot$	3.1	$\odot$	$\odot$	\$37,827
Pottstown Memorial	4	NR	NR	NR	NR	NR
Pottsville Warne Clinic	37	$\odot$	1.6	$\odot$	$\odot$	\$12,299
Reading	129	$\odot$	3.1	$\odot$	$\odot$	\$18,318
Riddle Memorial	14	$\odot$	3.0	$\odot$	$\odot$	\$69,653
Roxborough Memorial	6	$\odot$	2.6	$\odot$	$\odot$	\$35,713
Sacred Heart/Allentown	51	$\odot$	2.0	$\odot$	$\odot$	\$14,430
Saint Catherine	2	NR	NR	NR	NR	NR
Springfield	0	NR	NR	NR	NR	NR
St Joseph/Reading	31	$\odot$	1.4	$\odot$	$\odot$	\$19,617
St Joseph's/Philadelphia	0	NR	NR	NR	NR	NR
St Luke's Miners	3	NR	NR	NR	NR	NR
St Luke's Quakertown	3	NR	NR	NR	NR	NR
St Luke's/Bethlehem	132	$\odot$	2.1	$\odot$	$\odot$	\$32,895
St Mary	83	$\odot$	2.8	$\odot$	$\odot$	\$36,346
Taylor	1	NR	NR	NR	NR	NR
Temple East	4	NR	NR	NR	NR	NR
Temple University	39	$\odot$	2.9	$\odot$	$\odot$	\$132,387
Thomas Jefferson Univ	79	$\odot$	2.6	$\odot$	$\odot$	\$68,026
Southeastern Pennsylvania	1,818		2.5			\$42,342
TOTAL: Statewide	5,206		2.4			\$27,882

- Significantly higher than expected.
- Not significantly different than expected.
- Significantly lower than expected.
- NR Not reported. Had fewer than five cases evaluated.



#### Pennsylvania Health Care Cost Containment Council

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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.