# HOSPITAL PERFORMANCE REPORT

31 Common Medical Procedures and Treatments FFY 2009





Central & Northeastern Pennsylvania

F Emersion

Pennsylvania Health Care Cost Containment Council September 2010

# 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 gualityrelated information. Thanks to the vision of its General Assembly, Pennsylvania has begun to build a new health care marketplace where purchasers, consumers, providers, payers, 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 website at www.phc4.org.



#### Counties included in this Report:

AdamsLycBradfordMirCentreMcClintonMcColumbiaNoCumberlandPerDauphinPikFranklinSnyFultonSulHuntingdonSurJuniataTioLackawannaUnLancasterWaLebanonWyLuzerneYor

Lycoming Mifflin Monroe Montour Northumberland Perry Pike Snyder Sullivan Susquehanna Tioga Union Wayne Wyoming York

Hospitals may have commented on this report. Comments are available on the PHC4 website or by request.

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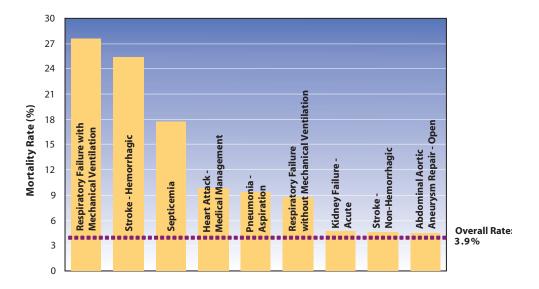
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#### **Mortality Rates**

Key Findings

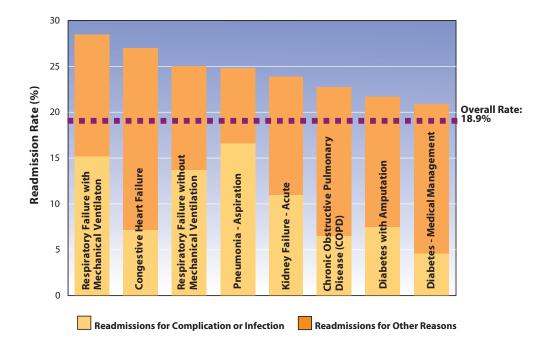
- The overall mortality rate for the 20 conditions consistently reported from 2002 through 2009 showed a statistically significant decrease from 5.1% in 2002 to 4.1% in 2009.
- Patient mortality rates showed a statistically significant decrease in 15 of these 20 conditions between 2002 and 2009. The largest statistically significant decline was in Stroke Hemorrhagic, where the mortality rate decreased from 33.7% in 2002 to 25.4% in 2009.
- Nine of the conditions had mortality rates that exceeded the overall rate of 3.9% (based on all 28 conditions for which mortality was reported in 2009).



• Among the conditions reported in 2009, Respiratory Failure with Mechanical Ventilation had the highest mortality rate at 27.6%. Hysterectomy - Abdominal had the lowest rate at 0.1%.

#### **Readmissions for Any Reason**

- There were 58,084 readmissions for any reason in 2009 (for the 21 conditions for which readmission ratings were reported). These readmissions amounted to approximately \$2.6 billion in charges and 343,000 hospital days.
- The overall readmission rate for the 15 conditions reported consistently from 2002 through 2009 showed a statistically significant increase from 18.3% in 2002 to 19.2% in 2009. However, it is important to note that this rate reached a plateau in recent years; the 2009 rate was not significantly different from the 2004 rate of 19.0%. The largest statistically significant increase over this time period was in Congestive Heart Failure, where the readmission rate increased from 25.5% in 2002 to 27.0% in 2009.
- Eight of the conditions had readmission rates for any reason that exceeded the overall rate of 18.9% (based on all 21 conditions for which readmissions were reported in 2009).

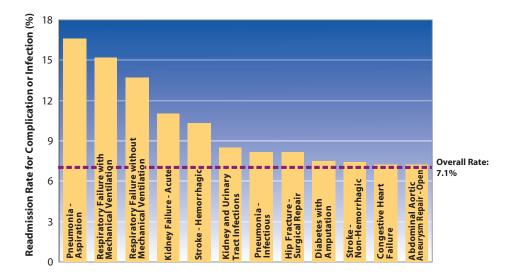


• Among the conditions reported, Respiratory Failure with Mechanical Ventilation had the highest readmission rate at 28.5%. Hysterectomy - Vaginal had the lowest rate at 3.6%.

#### **Readmissions for Complication or Infection**

Key Findings

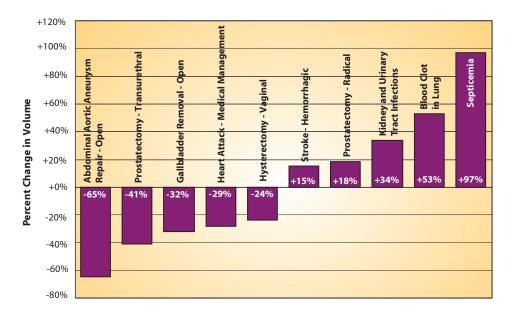
- There were 21,688 readmissions for complication or infection in 2009 (for the 21 conditions for which these ratings were reported in 2009). These readmissions amounted to approximately \$1.1 billion in charges and 150,000 hospital days.
- Twelve of the conditions had readmission rates for complication or infection that exceeded the overall rate of 7.1% (based on all 21 conditions for which these ratings were reported in 2009).



• The condition with the highest readmission rate for complication or infection was Pneumonia - Aspiration (16.6%). The condition with the lowest rate was Hysterectomy - Vaginal (2.5%).

#### Volume

• The following ten conditions represent the top five increases and decreases in volume from 2002 through 2009.



- Septicemia had the largest percentage increase in volume (97%), from 13,810 discharges in 2002 to 27,213 discharges in 2009.
- Abdominal Aortic Aneurysm Repair Open had the largest percentage decrease in volume (65%), from 1,269 discharges in 2002 to 445 discharges in 2009.

#### Length of Stay

- There was wide variation in length of stay among hospitals. The category with the most variation was Colorectal Procedures, where hospitals' average length of stay ranged from 5.0 days to 17.8 days after taking patient risk factors into account.
- The average length of stay showed a statistically significant decrease in 19 of the 24 conditions for which length of stay was consistently reported between 2002 and 2009. The largest statistically significant decline was in Prostatectomy Radical, where the average length of stay decreased from 3.3 days in 2002 to 2.1 days in 2009. The average length of stay also showed a statistically significant increase for three conditions in this time period. The largest statistically significant increase was in Abdominal Aortic Aneurysm Repair Open, where the average length of stay increased from 7.7 days in 2002 to 8.2 days in 2009.

# Understanding this Report

# What is the purpose of this 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 10 and 11.
- This report covers inpatient hospital discharges

during Federal Fiscal Year (FFY) 2009, which includes data from October 1, 2008 through September 30, 2009.

- This report is divided into three regional versions and is hospital-specific.
- All Pennsylvania general acute care and most specialty general acute care hospitals, regard-less 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 website 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. Risk-adjusting the data is important because sicker patients may be more likely to die, stay in the hospital longer, or be readmitted.

The Atlas patient risk classification system is used to collect clinical information about hospital patients and to predict each patient's probability of mortality and expected length of stay. Atlas is a sophisticated clinical information management system developed by MediQual<sup>™</sup>, a business of Quantros, Inc. This system uses clinical laboratory data, patient characteristics such as age and gender, and billing codes that describe medical conditions and some procedures to calculate risk for the patients in this report. PHC4 also independently adjusts for other relevant patient risk factors, such as poverty level, the presence of cancer, diabetes, etc.

A comprehensive description of the risk-adjustment techniques used for this report can be found in the Technical Notes on PHC4's website 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 risk-adjusted 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 hospital's control. Abnormally short or long hospital stays may result from factors, such as payer 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 website, www.phc4.org, for a detailed description).

#### 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, \$.26 in NPR for every dollar that they charged in Fiscal Year 2009 (for most hospitals 7/1/2008 through 6/30/2009).

Within the geographic area covered in this report, hospitals received, on average, \$.39 in NPR for every dollar charged. Broken down even further, hospitals within Northcentral Pennsylvania received, on average, \$.32 in NPR for every dollar charged, Southcentral Pennsylvania hospitals received an average of \$.44 on the dollar, and hospitals in Northeastern Pennsylvania received an average of \$.35 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 payers, and even individual patients.

#### **Hospitals not included**

Hospitals are required under Pennsylvania law (Act 89 of 1986 as reenacted and amended as Act 3 of 2009) 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 Uniform Billing (UB) data or patient severity scores in excess of or equal to 10% of all records for which severity scores are to be reported 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.

#### Hospitals not included:

- Bloomsburg Hospital
- Waynesboro Hospital

#### **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.

#### How to use this 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.

# 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 three or four 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 (CABG) surgery.

**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 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.

### **Abnormal Heartbeat**

					Outlier	Cases		Readmi		
		Mortality	Length		Length Stay	-	Length Stay	For Any	For Complication	Average
Hospital	Cases	Rating	of Stay	%	Rating <sup>+</sup>	%	<b>Rating</b> <sup>+</sup>	Reason	or Infection	Charge
Barnes-Kasson County	13	$\odot$	2.9	0.0	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$14,432
Berwick	108	$\odot$	3.0	9.3	$\odot$	1.9	$\odot$	$\odot$	$\odot$	\$31,799
Bucktail	0	NR	NR	NR	NR	NR	NR	NR	NR	NR
Carlisle Regional	176	$\odot$	3.4	6.9	O	2.3	$\odot$	$\odot$	$\odot$	\$29,067
Chambersburg	348	0	3.0	14.1		3.2	$\odot$	$\odot$	$\odot$	\$23,454
Community/Scranton	373	$\odot$	4.1	2.9	$\odot$	9.4		$\odot$	$\odot$	\$24,914
Ephrata Community	222	$\odot$	3.6	5.0	$\odot$	4.5	$\odot$	0	$\odot$	\$25,008
Evangelical Community	175	$\odot$	2.5	13.8		0.6	0	$\odot$	$\odot$	\$11,014
Fulton County	20	$\odot$	3.2	5.0	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$19,208
Geisinger Wyoming Valley	254	$\odot$	3.4	6.7	$\odot$	5.2	$\odot$	0	$\odot$	\$37,330
Geisinger/Danville	350	$\odot$	2.9	11.4		0.9	0	$\odot$	$\odot$	\$26,785
Gettysburg	119	$\odot$	3.0	6.8	$\odot$	0.8	0	$\odot$	$\odot$	\$16,865
Good Samaritan/Lebanon	363	$\odot$	3.6	3.1	$\odot$	3.9	$\odot$	0	$\odot$	\$27,032
Hanover	159	$\odot$	3.7	1.9	$\odot$	3.2	$\odot$	$\odot$	$\odot$	\$14,980
Hazleton General	189	•	3.3	8.7		3.8	$\odot$	$\odot$	$\odot$	\$26,020
Heart of Lancaster	72	$\odot$	4.2	0.0	0	8.3	$\odot$	$\odot$	$\odot$	\$33,141
Holy Spirit	516	$\odot$	3.1	6.4	$\odot$	1.2	0	$\odot$	$\odot$	\$22,700
J C Blair Memorial	49	$\odot$	3.0	4.1	$\odot$	4.1	$\odot$	$\odot$	$\odot$	\$14,333
Jersey Shore	42	$\odot$	3.6	9.5	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$13,740
Lancaster General	1,531	$\odot$	4.2	2.4	0	9.6		0	$\odot$	\$29,404
Lancaster Regional	81	$\odot$	4.3	1.3	$\odot$	10.0	$\odot$	$\odot$	$\odot$	\$36,401
Lewistown	180	$\odot$	2.6	3.9	$\overline{\mathbf{O}}$	0.0	0	$\odot$	$\odot$	\$10,313
Lock Haven	38	$\odot$	2.2	13.2		0.0	$\odot$	$\odot$	$\odot$	\$26,172
Marian Community	56	$\odot$	3.3	3.6	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$13,571

- <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.
- O Significantly lower than expected.
- NR  $\;$  Not reported. Had fewer than five cases evaluated.



					Outlie	r Cases		Readm	ission Rating	
		Mortality	Length		: Length Stay		Length 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
Memorial York	167	$\odot$	4.0	3.6	$\odot$	6.0	$\odot$	$\odot$	$\odot$	\$21,528
Memorial/Towanda	32	$\odot$	3.1	0.0	$\odot$	3.2	$\odot$	$\odot$	$\odot$	\$20,433
Mercy/Scranton	406	$\odot$	3.2	5.5	$\odot$	3.0	$\odot$	$\odot$	$\odot$	\$26,625
Mid-Valley	26	$\odot$	2.8	11.5	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$23,571
Milton S Hershey	404	$\odot$	3.3	3.3	$\odot$	3.3	$\odot$	$\odot$	$\odot$	\$19,148
Montrose General	16	$\odot$	3.1	6.7	$\odot$	6.7	$\odot$	$\odot$	$\odot$	\$7,033
Moses Taylor	184	$\odot$	4.0	3.3	$\odot$	5.0	$\odot$	$\odot$	$\odot$	\$30,285
Mount Nittany	302	$\odot$	3.5	3.7	$\odot$	6.4	$\odot$	$\odot$	$\odot$	\$19,685
Muncy Valley	14	$\odot$	2.7	14.3	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$11,538
Pinnacle Health	704	$\odot$	3.5	6.3	$\odot$	2.9	0	$\odot$	$\odot$	\$22,714
Pocono	412	$\odot$	3.3	5.4	$\odot$	2.0	0	$\odot$	$\odot$	\$27,388
Robert Packer	762	$\odot$	2.9	4.9	$\odot$	1.4	0	$\odot$	$\odot$	\$16,439
Shamokin Area Community	80	$\odot$	3.6	1.3	$\odot$	1.3	$\odot$	$\odot$	$\odot$	\$9,731
Soldiers & Sailors	40	$\odot$	2.5	10.0	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$11,243
Sunbury Community	53	$\odot$	2.4	13.2		0.0	$\odot$	$\odot$		\$20,381
Troy Community	7	$\odot$	2.1	57.1		0.0	$\odot$	$\odot$	$\odot$	\$10,794
Tyler Memorial	60	$\odot$	3.1	1.7	$\odot$	3.3	$\odot$	$\odot$	$\odot$	\$18,473
Wayne Memorial	110	$\odot$	2.9	7.3	$\odot$	1.8	$\odot$	$\odot$	$\odot$	\$14,591
Wilkes-Barre General	598	•	3.8	4.8	$\odot$	8.5		0	0	\$24,844
Williamsport	306	$\odot$	3.2	5.3	$\odot$	5.0	$\odot$	0	$\odot$	\$17,699
York	683	$\odot$	3.6	4.4	$\odot$	4.7	$\odot$	$\odot$	$\odot$	\$17,126
Central & Northeastern	10,985		3.4	5.5		4.4				\$23,342
TOTAL: Statewide	46,531		3.5	5.0		5.0				\$34,770

#### Abnormal Heartbeat

Significantly higher than expected. 

• Not significantly different than expected.

0 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 6.

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

					Outlie	r Cases		
		Mortality	Length		Length Stay	-	Length Stay	Average
Hospital	Cases	Rating	of Stay	%	<b>Rating</b> <sup>+</sup>	%	<b>Rating</b> <sup>†</sup>	Charge
Barnes-Kasson County	6	$\odot$	3.3	0.0	$\odot$	0.0	$\odot$	NR
Berwick	13	$\odot$	4.3	0.0	$\odot$	0.0	$\odot$	\$22,670
Bucktail	1	NR	NR	NR	NR	NR	NR	NR
Carlisle Regional	37	$\odot$	4.1	8.1	$\odot$	2.7	$\odot$	\$14,534
Chambersburg	54	$\odot$	3.4	13.2	•	5.7	$\odot$	\$10,149
Community/Scranton	63	$\odot$	4.4	3.2	$\odot$	4.8	$\odot$	\$14,466
Ephrata Community	34	$\odot$	4.0	0.0	$\odot$	0.0	$\odot$	\$12,645
Evangelical Community	16	$\odot$	3.7	6.3	$\odot$	0.0	$\odot$	\$8,233
Fulton County	14	$\odot$	4.8	0.0	$\odot$	7.1	$\odot$	\$14,507
Geisinger Wyoming Valley	28	$\odot$	4.3	7.1	$\odot$	10.7	$\odot$	\$17,760
Geisinger/Danville	25	$\odot$	3.3	13.0	$\odot$	4.3	$\odot$	\$21,205
Gettysburg	19	$\odot$	4.4	0.0	$\odot$	10.5	$\odot$	\$10,456
Good Samaritan/Lebanon	42	$\odot$	4.4	7.1	$\odot$	2.4	$\odot$	\$11,530
Hanover	32	$\odot$	4.7	0.0	$\odot$	12.5	$\odot$	\$9,805
Hazleton General	39	$\odot$	3.2	7.7	$\odot$	2.6	$\odot$	\$11,656
Heart of Lancaster	16	$\odot$	3.2	6.3	$\odot$	0.0	$\odot$	\$12,232
Holy Spirit	53	$\odot$	3.8	3.8	$\odot$	1.9	$\odot$	\$14,454
J C Blair Memorial	16	$\odot$	4.8	0.0	$\odot$	0.0	$\odot$	\$8,336
Jersey Shore	9	$\odot$	4.6	0.0	$\odot$	11.1	$\odot$	\$7,959
Lancaster General	138	$\odot$	4.9	7.2	$\odot$	6.5	$\odot$	\$16,178
Lancaster Regional	15	$\odot$	4.7	0.0	$\odot$	13.3	$\odot$	\$19,296
Lewistown	21	$\odot$	3.6	0.0	$\odot$	0.0	$\odot$	\$7,496
Lock Haven	7	$\odot$	3.9	0.0	$\odot$	0.0	$\odot$	\$13,081
Marian Community	10		4.6	0.0	$\odot$	0.0	$\odot$	\$9,264

The mortality, length of stay and readmission figures account for varying illness levels among patients. See page 6.

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



## **Blood Clot in Extremities**

					Outlie		_	
		Mortality	Length		Length Stay		Length Stay	Average
Hospital	Cases	Rating	of Stay	%	<b>Rating</b> <sup>+</sup>	%	<b>Rating</b> <sup>+</sup>	Charge
Memorial York	48	$\odot$	4.2	6.3	$\odot$	2.1	$\odot$	\$8,645
Memorial/Towanda	2	NR	NR	NR	NR	NR	NR	NR
Mercy/Scranton	76	$\odot$	4.7	9.2	$\odot$	10.5	$\odot$	\$12,955
Mid-Valley	9	$\odot$	3.3	0.0	$\odot$	0.0	$\odot$	\$9,191
Milton S Hershey	40	$\odot$	3.8	5.0	$\odot$	0.0	$\odot$	\$12,793
Montrose General	3	NR	NR	NR	NR	NR	NR	NR
Moses Taylor	67	$\odot$	5.6	1.5	$\odot$	7.6	$\odot$	\$18,926
Mount Nittany	69	$\odot$	5.0	2.9	$\odot$	7.2	$\odot$	\$13,593
Muncy Valley	5	$\odot$	5.8	0.0	$\odot$	0.0	$\odot$	\$14,170
Pinnacle Health	114	$\odot$	3.8	6.1	$\odot$	4.4	$\odot$	\$12,855
Pocono	57	$\odot$	3.9	10.5	$\odot$	1.8	$\odot$	\$15,294
Robert Packer	29	$\odot$	4.4	7.1	$\odot$	7.1	$\odot$	\$14,935
Shamokin Area Community	22	$\odot$	4.2	0.0	$\odot$	0.0	$\odot$	\$6,145
Soldiers & Sailors	20	$\odot$	4.2	10.0	$\odot$	5.0	$\odot$	\$9,000
Sunbury Community	7	$\odot$	3.1	14.3	$\odot$	0.0	$\odot$	\$10,676
Troy Community	6	$\odot$	3.0	0.0	$\odot$	0.0	$\odot$	\$5,914
Tyler Memorial	22	$\odot$	4.0	9.1	$\odot$	4.5	$\odot$	\$9,295
Wayne Memorial	25	$\odot$	3.4	0.0	$\odot$	0.0	$\odot$	\$8,125
Wilkes-Barre General	86	$\odot$	4.4	4.7	$\odot$	5.8	$\odot$	\$15,462
Williamsport	37	$\odot$	3.2	5.4	$\odot$	2.7	$\odot$	\$11,288
York	122	$\odot$	4.5	3.3	$\odot$	4.1	$\odot$	\$9,346
Central & Northeastern	1,614		4.2	5.3		4.7		\$12,961
TOTAL: Statewide	7,791		4.2	5.0		5.0		\$19,429

Significantly higher than expected. 

- Not significantly different than expected.
- 0
- 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 6.

# **Blood Clot in Lung**

		Mortality	Length		t Length Stay		Length Stay	Average
Hospital	Cases	Rating	of Stay	%	<b>Rating</b> <sup>+</sup>	%	<b>Rating</b> <sup>+</sup>	Charge
Barnes-Kasson County	0	NR	NR	NR	NR	NR	NR	NR
Berwick	10	$\odot$	5.4	0.0	$\odot$	20.0	$\odot$	\$36,432
Bucktail	0	NR	NR	NR	NR	NR	NR	NR
Carlisle Regional	28	$\odot$	4.7	3.6	$\odot$	0.0	$\odot$	\$20,781
Chambersburg	70	$\odot$	4.5	7.2	$\odot$	1.4	$\odot$	\$17,252
Community/Scranton	26	$\odot$	5.1	3.8	$\odot$	0.0	$\odot$	\$21,974
Ephrata Community	59	$\odot$	4.2	8.5	$\odot$	0.0	$\odot$	\$18,721
Evangelical Community	65	$\odot$	3.4	9.4	$\odot$	0.0	$\odot$	\$8,969
Fulton County	3	NR	NR	NR	NR	NR	NR	NR
Geisinger Wyoming Valley	68	$\odot$	4.5	7.5	$\odot$	9.0	$\odot$	\$27,599
Geisinger/Danville	120	$\odot$	3.4	10.1	•	0.8	0	\$27,190
Gettysburg	48	$\odot$	4.8	8.5	$\odot$	4.3	$\odot$	\$15,027
Good Samaritan/Lebanon	73	$\odot$	5.1	4.2	$\odot$	4.2	$\odot$	\$20,081
Hanover	44	$\odot$	4.7	4.7	$\odot$	0.0	$\odot$	\$11,079
Hazleton General	30	$\odot$	3.8	3.3	$\odot$	3.3	$\odot$	\$22,457
Heart of Lancaster	14	$\odot$	5.8	0.0	$\odot$	7.1	$\odot$	\$22,470
Holy Spirit	92	$\odot$	4.1	4.3	$\odot$	1.1	$\odot$	\$20,620
J C Blair Memorial	4	NR	NR	NR	NR	NR	NR	NR
Jersey Shore	14	$\odot$	4.8	0.0	$\odot$	0.0	$\odot$	\$10,195
Lancaster General	153	$\odot$	5.2	2.6	$\odot$	3.3	$\odot$	\$21,715
Lancaster Regional	21	$\odot$	4.9	9.5	$\odot$	0.0	$\odot$	\$24,163
Lewistown	39	$\odot$	4.3	2.6	$\odot$	0.0	$\odot$	\$12,471
Lock Haven	6	$\odot$	4.0	0.0	$\odot$	0.0	$\odot$	\$17,536
Marian Community	8	$\odot$	5.1	0.0	$\odot$	0.0	$\odot$	\$13,719

- <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.
- O Significantly lower than expected.
- NR  $\;$  Not reported. Had fewer than five cases evaluated.

# **Blood Clot in Lung**

**DIAGNOSES** 

					Outlier Cases Short Length Long Length						
		Mortality	Length		: Length Stay		J Length f Stay	Average			
Hospital	Cases	Rating	of Stay	%	Rating <sup>+</sup>	%	<b>Rating</b> <sup>†</sup>	Charge			
Memorial York	44	$\odot$	4.5	7.0	$\odot$	0.0	$\odot$	\$13,091			
Memorial/Towanda	6	$\odot$	6.2	0.0	$\odot$	0.0	$\odot$	\$22,442			
Mercy/Scranton	25	$\odot$	7.1	0.0	$\odot$	16.0		\$22,366			
Mid-Valley	1	NR	NR	NR	NR	NR	NR	NR			
Milton S Hershey	95	$\odot$	4.2	5.4	$\odot$	3.3	$\odot$	\$17,502			
Montrose General	0	NR	NR	NR	NR	NR	NR	NR			
Moses Taylor	39	$\odot$	5.9	5.1	$\odot$	7.7	$\odot$	\$25,160			
Mount Nittany	75	$\odot$	5.9	0.0	0	9.5	$\odot$	\$19,535			
Muncy Valley	5	$\odot$	4.5	0.0	$\odot$	0.0	$\odot$	\$9,509			
Pinnacle Health	134	$\odot$	4.7	5.3	$\odot$	2.3	$\odot$	\$20,027			
Pocono	54	$\odot$	4.7	9.6	$\odot$	0.0	$\odot$	\$24,516			
Robert Packer	56	$\odot$	3.8	12.5	•	3.6	$\odot$	\$16,329			
Shamokin Area Community	18	$\odot$	5.3	12.5	$\odot$	6.3	$\odot$	\$9,314			
Soldiers & Sailors	7	$\odot$	4.1	0.0	$\odot$	0.0	$\odot$	\$10,950			
Sunbury Community	12	$\odot$	3.6	0.0	$\odot$	0.0	$\odot$	\$17,803			
Troy Community	1	NR	NR	NR	NR	NR	NR	NR			
Tyler Memorial	4	NR	NR	NR	NR	NR	NR	NR			
Wayne Memorial	14	$\odot$	3.9	14.3	$\odot$	0.0	$\odot$	\$12,358			
Wilkes-Barre General	72	$\odot$	6.0	2.8	$\odot$	11.3	•	\$24,109			
Williamsport	50	$\odot$	3.8	6.3	$\odot$	0.0	$\odot$	\$16,264			
York	119	$\odot$	5.9	2.5	$\odot$	3.4	$\odot$	\$14,876			
Central & Northeastern	1,859		4.7	5.7		3.2		\$19,315			
TOTAL: Statewide	7,193		5.1	5.0		5.0		\$30,315			

Significantly higher than expected. 

- Not significantly different than expected.
- 0
- 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 6.

# DIAGNOSES

						-				
					Outlie			Readm	ission Rating	
		Mortality	Length		Length Stay		Length 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
Barnes-Kasson County	75	$\odot$	4.3	0.0	0	1.4	$\odot$	$\odot$	$\odot$	\$10,561
Berwick	191	•	4.8	0.5	0	4.3	$\odot$	$\odot$	$\odot$	\$23,117
Bucktail	4	NR	NR	NR	NR	NR	NR	NR	NR	NR
Carlisle Regional	180	$\odot$	4.4	5.1	$\odot$	2.8	$\odot$	$\odot$	$\odot$	\$19,526
Chambersburg	288	$\odot$	3.5	8.7	•	1.7	0	$\odot$	$\odot$	\$14,092
Community/Scranton	247	$\odot$	4.8	4.0	$\odot$	6.9	$\odot$	$\odot$	$\odot$	\$17,508
Ephrata Community	150	$\odot$	3.9	6.0	$\odot$	3.3	$\odot$	$\odot$	$\odot$	\$19,906
Evangelical Community	90	$\odot$	2.8	8.0	$\odot$	0.0	0	$\odot$	$\odot$	\$6,761
Fulton County	39	$\odot$	3.5	7.9	$\odot$	2.6	$\odot$	$\odot$	$\odot$	\$13,022
Geisinger Wyoming Valley	162	$\odot$	4.8	6.8	$\odot$	3.1	$\odot$	0	$\odot$	\$22,376
Geisinger/Danville	144	$\odot$	3.3	12.7	•	2.8	$\odot$	0	$\odot$	\$25,921
Gettysburg	110	$\odot$	4.9	1.8	$\odot$	8.2	$\odot$	$\odot$	$\odot$	\$13,710
Good Samaritan/Lebanon	225	$\odot$	4.3	4.1	$\odot$	4.1	$\odot$	$\odot$	$\odot$	\$19,286
Hanover	114	$\odot$	4.3	0.0	0	6.2	$\odot$	0	$\odot$	\$10,907
Hazleton General	155	$\odot$	4.3	2.6	$\odot$	2.6	$\odot$	$\odot$	$\odot$	\$18,070
Heart of Lancaster	66	$\odot$	3.5	10.6	$\odot$	4.5	$\odot$	$\odot$	$\odot$	\$16,151
Holy Spirit	250	$\odot$	3.8	10.9		3.2	$\odot$	$\odot$	$\odot$	\$20,320
J C Blair Memorial	47	$\odot$	5.0	2.2	$\odot$	6.5	$\odot$	$\odot$	$\odot$	\$11,724
Jersey Shore	101	$\odot$	3.9	1.0	$\odot$	2.0	$\odot$	$\odot$	$\odot$	\$8,917
Lancaster General	521	$\odot$	4.9	4.3	$\odot$	8.4		0	$\odot$	\$21,119
Lancaster Regional	89	$\odot$	4.7	4.5	$\odot$	2.2	$\odot$	$\odot$	$\odot$	\$20,527
Lewistown	269	$\odot$	3.2	8.6		1.1	0	$\odot$	$\odot$	\$9,673
Lock Haven	96	$\odot$	3.0	5.2	$\odot$	0.0	0	$\odot$	$\odot$	\$19,730
Marian Community	82	$\odot$	4.5	0.0	0	1.2	$\odot$	$\odot$	$\odot$	\$10,841

# Chronic Obstructive Pulmonary Disease (COPD)

The mortality, length of stay and readmission figures account for varying illness levels among patients. See page 6.

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

**DIAGNOSES** 

chronic obstructive Funnoliary Disease (COFD)													
				Outlier	Cases		Readm	ission Rating					
	Mortality	Length					For Any	For	Average				
Cases	Rating	of Stay	%	Rating <sup>+</sup>	%	<b>Rating</b> <sup>+</sup>	Reason	or Infection	Charge				
194	$\odot$	4.0	7.3	$\odot$	3.6	$\odot$	$\odot$	$\odot$	\$11,179				
57	$\odot$	3.9	5.3	$\odot$	3.5	$\odot$		$\odot$	\$15,945				
212	$\odot$	4.6	3.8	$\odot$	4.2	$\odot$	$\odot$	$\odot$	\$15,614				
31	$\odot$	3.9	6.7	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$15,661				
156	$\odot$	3.9	9.0	•	2.6	$\odot$	$\odot$	$\odot$	\$14,924				
74	$\odot$	3.9	1.4	$\odot$	4.1	$\odot$	$\odot$	$\odot$	\$7,744				
193	$\odot$	4.7	2.6	$\odot$	6.7	$\odot$	$\odot$	$\odot$	\$17,047				
257	$\odot$	4.7	5.9	$\odot$	5.9	$\odot$	$\odot$	$\odot$	\$16,899				
18	$\odot$	3.3	0.0	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$7,370				
385	$\odot$	4.2	5.2	$\odot$	4.2	$\odot$	$\odot$	$\odot$	\$18,428				
458	$\odot$	4.4	6.1	$\odot$	5.9	$\odot$	$\odot$	$\odot$	\$19,248				
223	$\odot$	4.3	10.9	•	7.3	$\odot$	$\odot$	$\odot$	\$15,276				
89	$\odot$	4.1	6.7	$\odot$	2.2	$\odot$	0	$\odot$	\$8,601				
140	$\odot$	4.0	5.8	$\odot$	2.2	$\odot$	$\odot$	$\odot$	\$11,037				
157	$\odot$	3.8	5.8	$\odot$	2.6	$\odot$	$\odot$	$\odot$	\$15,336				
24	$\odot$	3.1	8.3	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$6,650				
106	$\odot$	4.4	6.7	$\odot$	4.8	$\odot$	$\odot$	$\odot$	\$13,477				
80	$\odot$	3.5	12.7		3.8	$\odot$	$\odot$	$\odot$	\$10,614				
402	$\odot$	4.6	5.5	$\odot$	3.8	$\odot$	$\odot$	$\odot$	\$18,125				
186	$\odot$	4.1	3.3	$\odot$	2.7	$\odot$	$\odot$	$\odot$	\$14,294				
463	$\odot$	4.0	3.7	$\odot$	3.5	$\odot$	$\odot$	$\odot$	\$11,133				
7,858		4.2	5.7		4.0				\$16,242				
33,477		4.4	5.0		5.0				\$23,779				
	Cases 194 57 212 31 156 74 193 257 18 385 257 18 385 223 89 140 157 24 106 157 24 106 157 24 106 157 24 106 157 24 106 157 24 106 157	Mortality Rating           194         .           57         .           57         .           212         .           31         .           156         .           74         .           193         .           193         .           257         .           18         .           385         .           253         .           458         .           193         .           18         .           257         .           18         .           193         .           184         .           195         .           140         .           157         .           140         .           157         .           140         .           157         .           180         .           193         .           104         .           105         .           1106         .           1106         .           1106         .	Mortality Rating         Length of Stay           194         0         4.0           57         0         3.9           212         0         4.6           31         0         3.9           156         0         3.9           156         0         3.9           156         0         3.9           156         0         3.9           157         0         4.7           193         0         4.7           257         0         4.7           18         0         3.3           385         0         4.2           458         0         4.1           223         0         4.1           140         0         3.8           140         0         3.8           24         0         3.1           106         0         4.4           80         1.5         4.6           140         0         4.4           80         1.5         4.6           140         0         4.4           80         1.5         4.6           1402         <	Mortality Rating         Length of Stave         Short of Stave           194         .         4.0         7.3           194         .         3.9         5.3           57         .         3.9         5.3           212         .         4.6         3.8           31         .         3.9         6.7           156         .         3.9         6.7           156         .         3.9         6.7           156         .         3.9         6.7           156         .         3.9         9.0           156         .         3.9         9.0           157         .         4.7         2.6           257         .         4.7         5.9           18         .         3.3         0.0           385         .         4.1         6.1           223         .         4.4         6.1           140         .         4.3         10.9           157         .         3.8         5.8           157         .         3.8         5.8           157         .         3.1         8.3      1	Nortality KatherRatingLength of StaShort Length of Sta194.4.07.3.194.4.07.3.57.3.95.3.212.4.63.8.31.3.96.7.156.3.99.0.74.3.91.4.193.4.75.9.18.3.30.0.385.4.16.1.140.4.310.9.157.3.8140.4.35.8.157.3.8140.4.16.7.153.3.18.3.140157.3.8168.3.512.7.106.4.16.7.106186106106106106107108109100101<	Mortality         Length of Stay         Cutlier/Cases           Mortality         Length of Stay         Short Length of Stay         Long of           194         .         4.0         7.3         .         3.6           57         .         3.9         5.3         .         3.5           212         .         4.6         3.8         .         4.2           31         .         3.9         6.7         .         0.0           156         .         3.9         6.7         .         0.0           156         .         3.9         6.7         .         0.0           157         .         3.9         6.7         .         0.0           158         .         3.9         1.4         .         4.1           193         .         4.7         5.9         .         .           257         .         4.7         5.9         .         .           385         .         4.7         5.9         .         .           188         .         .         4.2         .         .         .           140         .         .         1.0	Mortality         Length         Short Length         Coutlier Cases           194         .         4.0         7.3         .         3.6         .           57         .         3.9         5.3         .         3.5         .         .           212         .         4.6         3.8         .         4.2         .         .           31         .         3.9         6.7         .         0.00         .         .           156         .         3.9         6.7         .         0.00         .         .           157         .         3.9         1.4         .         .         .         .         .           156         .         3.9         1.4         .         .         .         .         .           157         .	Mortality         Length         Coutier Cases         Readm           Mortality         Length         Cong Length of Stay         Readm           194 $\odot$ 4.0         7.3 $\bigcirc$ 3.6 $\bigcirc$ 57 $\bigcirc$ 3.9         5.3 $\bigcirc$ 3.5 $\bigcirc$ $\bigcirc$ 212 $\bigcirc$ 4.6         3.8 $\bigcirc$ 4.2 $\bigcirc$ $\bigcirc$ 31 $\bigcirc$ 3.9         6.7 $\bigcirc$ $0.0$ $\bigcirc$ $\bigcirc$ 156 $\bigcirc$ 3.9 $6.7$ $\bigcirc$ $0.0$ $\bigcirc$ $\bigcirc$ 156 $\bigcirc$ $3.9$ $6.7$ $\bigcirc$ $0.0$ $\bigcirc$ $\bigcirc$ 193 $\bigcirc$ $3.9$ $6.7$ $\bigcirc$ $\bigcirc$ $\bigcirc$ $\bigcirc$ 193 $\bigcirc$ $4.7$ $2.6$ $\bigcirc$ $6.7$ $\bigcirc$ $\bigcirc$ 193 $\bigcirc$ $4.7$ $2.6$ $\bigcirc$ $6.7$ $\bigcirc$ $\bigcirc$ 257 $\bigcirc$ $4.7$ $2.6$	Readmission Rating           Nortality Length Rating         Short Length of Stay         Readmission Rating           Mortality         Length of Stay         Long Length of Stay         Readmission Rating           194 $\bigcirc$ 4.0         7.3 $\bigcirc$ 3.6 $\bigcirc$ $\bigcirc$ $\bigcirc$ 194 $\bigcirc$ 4.0         7.3 $\bigcirc$ 3.6 $\bigcirc$ $\bigcirc$ $\bigcirc$ 194 $\bigcirc$ 4.0         7.3 $\bigcirc$ 3.6 $\bigcirc$ $\bigcirc$ $\bigcirc$ 194 $\bigcirc$ 4.0         7.3 $\bigcirc$ 3.5 $\bigcirc$ $\bigcirc$ $\bigcirc$ 193 $\bigcirc$ 4.2 $\bigcirc$ $\bigcirc$ $\bigcirc$ $\bigcirc$ $\bigcirc$ 193 $\bigcirc$ 4.1 $\bigcirc$ $\bigcirc$ $\bigcirc$ $\bigcirc$ $\bigcirc$ 257 $\bigcirc$ 4.7         2.6 $\bigcirc$ $\bigcirc$ $\bigcirc$ $\bigcirc$ 188 $\bigcirc$ 4.2 $\bigcirc$ $\bigcirc$ $\bigcirc$ $\bigcirc$ $\bigcirc$ 257 $\bigcirc$ 4.7				

#### Chronic Obstructive Pulmonary Disease (COPD)

Significantly higher than expected.

- Significantly higher than expected.
   Not significantly different than expected.
- O 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 6.

# Congestive Heart Failure (CHF)

					Outlie	r Cases		Readmi	ssion Rating	
		Mortality	Length		Length Stay		Length 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
Barnes-Kasson County	39	$\odot$	4.1	5.4	$\odot$	2.7	$\odot$	$\odot$	$\odot$	\$9,607
Berwick	153	$\odot$	4.5	2.0	$\odot$	4.1	$\odot$	$\odot$	$\odot$	\$26,939
Bucktail	3	NR	NR	NR	NR	NR	NR	NR	NR	NR
Carlisle Regional	197	$\odot$	4.7	2.1	$\odot$	4.2	$\odot$	$\odot$	$\odot$	\$21,284
Chambersburg	401	$\odot$	3.5	16.2	•	0.8	0	$\odot$	$\odot$	\$18,166
Community/Scranton	261	$\odot$	5.2	4.3	$\odot$	7.4	$\odot$	0	$\odot$	\$19,753
Ephrata Community	212	$\odot$	4.0	8.1	$\odot$	2.4	$\odot$	0	$\odot$	\$21,623
Evangelical Community	177	$\odot$	3.2	8.6	$\odot$	0.0	0	0	$\odot$	\$8,633
Fulton County	67	$\odot$	4.9	3.1	$\odot$	3.1	$\odot$	$\odot$	$\odot$	\$18,349
Geisinger Wyoming Valley	232	$\odot$	4.9	8.3	•	6.9	$\odot$	$\odot$	$\odot$	\$23,428
Geisinger/Danville	351	$\odot$	3.7	12.1	•	2.6	0	0	$\odot$	\$23,252
Gettysburg	136	$\odot$	4.2	5.2	$\odot$	2.2	$\odot$	0	$\odot$	\$13,430
Good Samaritan/Lebanon	296	•	4.7	3.6	$\odot$	1.8	0	0	0	\$20,130
Hanover	150	$\odot$	5.1	4.0	$\odot$	4.7	$\odot$	$\odot$	$\odot$	\$13,505
Hazleton General	305	$\odot$	4.5	8.5	•	2.7	$\odot$	$\odot$	$\odot$	\$20,580
Heart of Lancaster	53	$\odot$	5.0	1.9	$\odot$	7.7	$\odot$	$\odot$	$\odot$	\$22,534
Holy Spirit	403	$\odot$	4.4	4.7	$\odot$	3.1	$\odot$	0	$\odot$	\$20,232
J C Blair Memorial	93	•	5.3	6.0	$\odot$	9.5	$\odot$	$\odot$	$\odot$	\$12,772
Jersey Shore	93	$\odot$	4.5	3.3	$\odot$	1.1	$\odot$	$\odot$	$\odot$	\$11,599
Lancaster General	871	$\odot$	5.8	4.8	$\odot$	9.0		0	$\odot$	\$25,154
Lancaster Regional	92	$\odot$	5.9	1.1	$\odot$	8.8	$\odot$	0	$\odot$	\$23,829
Lewistown	272	$\odot$	3.4	5.0	$\odot$	1.5	0	$\odot$	$\odot$	\$10,391
Lock Haven	90	$\odot$	3.3	4.5	$\odot$	0.0	0	0	$\odot$	\$21,861
Marian Community	110	$\odot$	4.8	1.9	$\odot$	2.8	$\odot$	$\odot$	$\odot$	\$11,380

- <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.
- O Significantly lower than expected.
- NR  $\;$  Not reported. Had fewer than five cases evaluated.



					Outlie	r Cases		Readmi	ssion Rating	
		Mortality	Length		Length Stay	-	Length Stay	For Any	For Complication	Average
Hospital	Cases	Rating	of Stay	%	Rating <sup>+</sup>	%	<b>Rating</b> <sup>†</sup>	Reason	or Infection	Charge
Memorial York	168	$\odot$	4.9	7.4	$\odot$	5.5	$\odot$	$\odot$	$\odot$	\$15,618
Memorial/Towanda	57	$\odot$	4.7	5.5	$\odot$	5.5	$\odot$	$\odot$	$\odot$	\$17,955
Mercy/Scranton	456	$\odot$	4.6	6.3	$\odot$	3.6	$\odot$	$\odot$	$\odot$	\$17,299
Mid-Valley	50	$\odot$	3.6	0.0	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$17,556
Milton S Hershey	485	$\odot$	4.8	3.4	$\odot$	4.0	$\odot$	$\odot$	0	\$18,038
Montrose General	26	$\odot$	4.0	8.3	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$7,663
Moses Taylor	247	$\odot$	5.5	3.8	$\odot$	7.1	$\odot$	$\odot$	$\odot$	\$21,952
Mount Nittany	328	•	5.6	4.2	$\odot$	8.4	•	$\odot$	$\odot$	\$19,100
Muncy Valley	44	$\odot$	5.2	2.3	$\odot$	4.5	$\odot$	$\odot$	$\odot$	\$11,435
Pinnacle Health	707	$\odot$	4.6	6.5	$\odot$	4.0	$\odot$	$\odot$	$\odot$	\$19,766
Pocono	400	$\odot$	4.5	5.6	$\odot$	3.6	$\odot$	$\odot$	$\odot$	\$21,499
Robert Packer	297	$\odot$	4.0	10.6	•	2.1	0	$\odot$	$\odot$	\$15,079
Shamokin Area Community	207	$\odot$	4.2	3.0	$\odot$	0.5	0	$\odot$	$\odot$	\$7,714
Soldiers & Sailors	127	$\odot$	3.9	4.9	$\odot$	0.8	0	$\odot$	$\odot$	\$10,516
Sunbury Community	110	$\odot$	4.0	6.5	$\odot$	0.9	0	$\odot$	$\odot$	\$17,591
Troy Community	17	$\odot$	3.1	0.0	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$5,687
Tyler Memorial	63	$\odot$	5.1	4.8	$\odot$	4.8	$\odot$	$\odot$	$\odot$	\$15,904
Wayne Memorial	112	$\odot$	4.2	2.8	$\odot$	1.9	$\odot$	$\odot$	$\odot$	\$12,629
Wilkes-Barre General	581	$\odot$	5.1	6.2	$\odot$	3.3	$\odot$	0	$\odot$	\$20,391
Williamsport	330	$\odot$	4.2	8.1		1.9	0	0	$\odot$	\$14,738
York	814	$\odot$	4.7	4.7	$\odot$	4.7	$\odot$	$\odot$	•	\$13,277
Central & Northeastern	10,934		4.6	5.9		4.0				\$18,451
TOTAL: Statewide	48,924		4.9	5.0		5.0				\$29,369

# **Congestive Heart Failure (CHF)**

Significantly higher than expected.

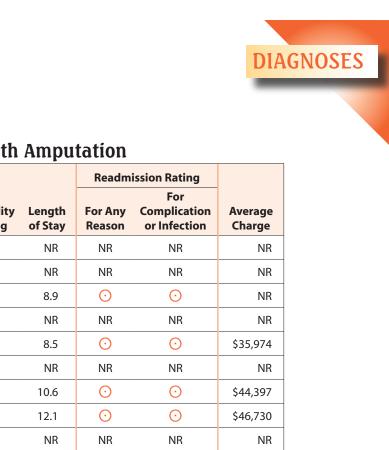
- Not significantly different than expected.
- 0 Significantly lower than expected.
- NR Not reported. Had fewer than five cases evaluated.

The mortality, length of stay and readmission figures account for varying illness levels among patients. See page 6.

# **Diabetes with Amputation**

				Readm	ission Rating	
Hospital	Cases	Mortality Rating	Length of Stay	For Any Reason	For Complication or Infection	Average Charge
Barnes-Kasson County	0	NR	NR	NR	NR	NR
Berwick	5	$\odot$	12.9	$\odot$	$\odot$	NR
Bucktail	0	NR	NR	NR	NR	NR
Carlisle Regional	16	$\odot$	9.2	$\odot$	$\odot$	\$47,642
Chambersburg	16	$\odot$	12.4	$\odot$	$\odot$	\$40,872
Community/Scranton	32	$\odot$	9.3	$\odot$	$\odot$	\$35,323
Ephrata Community	10	$\odot$	8.8	$\odot$	$\odot$	\$37,141
Evangelical Community	17	$\odot$	6.7	$\odot$	$\odot$	\$9,833
Fulton County	0	NR	NR	NR	NR	NR
Geisinger Wyoming Valley	13	$\odot$	11.6	$\odot$	$\odot$	\$45,607
Geisinger/Danville	22	$\odot$	7.5	$\odot$	$\odot$	\$47,576
Gettysburg	10	$\odot$	6.5	$\odot$	$\odot$	\$23,642
Good Samaritan/Lebanon	7	$\odot$	8.5	$\odot$	$\odot$	\$45,715
Hanover	6	$\odot$	5.1	$\odot$	$\odot$	\$20,123
Hazleton General	11	$\odot$	7.5	$\odot$	$\odot$	\$29,862
Heart of Lancaster	1	NR	NR	NR	NR	NR
Holy Spirit	18	$\odot$	8.1	$\odot$	$\odot$	\$34,332
J C Blair Memorial	0	NR	NR	NR	NR	NR
Jersey Shore	1	NR	NR	NR	NR	NR
Lancaster General	48	$\odot$	10.2	$\odot$	$\odot$	\$46,622
Lancaster Regional	2	NR	NR	NR	NR	NR
Lewistown	5	$\odot$	6.0	$\odot$	$\odot$	NR
Lock Haven	0	NR	NR	NR	NR	NR
Marian Community	13	$\odot$	7.0	$\odot$	$\odot$	\$15,270

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



# **Diabetes with Amputation**

		Mortality	Length	For Any	For Complication	Average
Hospital	Cases	Rating	of Stay	Reason	or Infection	Charge
Memorial York	4	NR	NR	NR	NR	NR
Memorial/Towanda	0	NR	NR	NR	NR	NR
Mercy/Scranton	10	$\odot$	8.9	$\odot$	$\odot$	NR
Mid-Valley	0	NR	NR	NR	NR	NR
Milton S Hershey	25	$\odot$	8.5	$\odot$	$\odot$	\$35,974
Montrose General	2	NR	NR	NR	NR	NR
Moses Taylor	9	•	10.6	$\odot$	$\odot$	\$44,397
Mount Nittany	8	$\odot$	12.1	$\odot$	$\odot$	\$46,730
Muncy Valley	0	NR	NR	NR	NR	NR
Pinnacle Health	33	$\odot$	9.2	$\odot$	$\odot$	\$40,372
Pocono	15	$\odot$	7.3	$\odot$	$\odot$	\$32,854
Robert Packer	18	$\odot$	9.1	$\odot$	$\odot$	\$22,411
Shamokin Area Community	4	NR	NR	NR	NR	NR
Soldiers & Sailors	1	NR	NR	NR	NR	NR
Sunbury Community	1	NR	NR	NR	NR	NR
Troy Community	0	NR	NR	NR	NR	NR
Tyler Memorial	1	NR	NR	NR	NR	NR
Wayne Memorial	5	$\odot$	6.9	$\odot$	$\odot$	\$20,269
Wilkes-Barre General	31	$\odot$	7.9	$\odot$	$\odot$	\$27,238
Williamsport	13	$\odot$	7.7	$\odot$	$\odot$	\$22,642
York	42	$\odot$	9.7	$\odot$	$\odot$	\$26,104
Central & Northeastern	482		8.8			\$34,272
TOTAL: Statewide	2,119		9.2			\$70,079

Significantly higher than expected. 

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

# **Diabetes - Medical Management**

				J						
					Outlie	r Cases		Readm	ission Rating	
		Mortality	Length		t Length Stay		Length 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
Barnes-Kasson County	28	$\odot$	3.8	3.6	$\odot$	10.7	$\odot$	$\odot$	$\odot$	\$9,381
Berwick	51	$\odot$	3.7	5.9	$\odot$	5.9	$\odot$	$\odot$	$\odot$	\$23,013
Bucktail	0	NR	NR	NR	NR	NR	NR	NR	NR	NR
Carlisle Regional	80	$\odot$	3.9	3.8	$\odot$	7.5	$\odot$	$\odot$	$\odot$	\$15,959
Chambersburg	114	$\odot$	2.8	11.4	•	0.9	0	$\odot$	$\odot$	\$12,129
Community/Scranton	100	$\odot$	3.8	9.2	$\odot$	4.1	$\odot$	$\odot$	$\odot$	\$14,439
Ephrata Community	120	$\odot$	3.5	4.2	$\odot$	2.5	$\odot$	$\odot$	$\odot$	\$15,589
Evangelical Community	55	$\odot$	2.8	12.7	•	0.0	$\odot$	$\odot$	$\odot$	\$7,162
Fulton County	16	$\odot$	3.7	0.0	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$12,060
Geisinger Wyoming Valley	86	$\odot$	4.0	3.5	$\odot$	4.7	$\odot$	$\odot$	$\odot$	\$17,039
Geisinger/Danville	127	$\odot$	3.4	4.0	$\odot$	6.4	$\odot$	$\odot$	$\odot$	\$23,723
Gettysburg	59	$\odot$	3.6	3.4	$\odot$	3.4	$\odot$	$\odot$	$\odot$	\$11,190
Good Samaritan/Lebanon	81	$\odot$	3.7	4.9	$\odot$	6.2	$\odot$	$\odot$	$\odot$	\$14,639
Hanover	59	$\odot$	3.3	5.3	$\odot$	1.8	$\odot$	0	$\odot$	\$9,409
Hazleton General	65	$\odot$	3.4	9.4	$\odot$	4.7	$\odot$	$\odot$	$\odot$	\$15,630
Heart of Lancaster	32	$\odot$	3.2	0.0	$\odot$	3.1	$\odot$	$\odot$	$\odot$	\$13,675
Holy Spirit	139	$\odot$	3.5	5.8	$\odot$	3.6	$\odot$	$\odot$	$\odot$	\$18,585
J C Blair Memorial	19	$\odot$	5.1	0.0	$\odot$	5.3	$\odot$	$\odot$	$\odot$	\$10,225
Jersey Shore	16	$\odot$	2.6	6.3	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$6,744
Lancaster General	301	$\odot$	4.3	6.7	$\odot$	7.7		$\odot$	$\odot$	\$18,811
Lancaster Regional	60	$\odot$	4.2	1.7	$\odot$	6.7	$\odot$	$\odot$	$\odot$	\$15,591
Lewistown	81	$\odot$	3.3	2.5	$\odot$	2.5	$\odot$	$\odot$	$\odot$	\$8,720
Lock Haven	18	$\odot$	1.7	11.1	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$13,938
Marian Community	24	$\odot$	4.0	4.2	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$9,313

- <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.
- O Significantly lower than expected.
- NR  $\;$  Not reported. Had fewer than five cases evaluated.



	Diabetes - Medical Management											
					Outlier	Cases		Readmi	ission Rating			
		Mortality	Length		Length Stay		Length Stay	For Any	For Complication	Average		
Hospital	Cases	Rating	of Stay	%	Rating <sup>+</sup>	%	Rating <sup>+</sup>	Reason	or Infection	Charge		
Memorial York	98	$\odot$	3.3	1.0	$\odot$	1.0	$\odot$	$\odot$	$\odot$	\$10,434		
Memorial/Towanda	14	$\odot$	3.3	7.1	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$10,965		
Mercy/Scranton	68	$\odot$	4.5	4.4	$\odot$	5.9	$\odot$	$\odot$	$\odot$	\$14,330		
Mid-Valley	16	$\odot$	3.8	0.0	$\odot$	6.7	$\odot$	$\odot$	$\odot$	\$12,824		
Milton S Hershey	88	$\odot$	3.4	10.3	•	3.4	$\odot$	$\odot$	$\odot$	\$14,645		
Montrose General	15	$\odot$	4.1	0.0	$\odot$	6.7	$\odot$		$\odot$	\$6,184		
Moses Taylor	90	$\odot$	3.8	4.4	$\odot$	2.2	$\odot$	$\odot$	$\odot$	\$19,400		
Mount Nittany	109	$\odot$	4.0	2.8	$\odot$	9.2	$\odot$	$\odot$	$\odot$	\$12,792		
Muncy Valley	5	$\odot$	3.0	0.0	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$5,885		
Pinnacle Health	271	$\odot$	3.6	3.7	$\odot$	5.2	$\odot$	0	$\odot$	\$14,162		
Pocono	175	$\odot$	3.6	4.6	$\odot$	3.5	$\odot$	$\odot$	0	\$17,523		
Robert Packer	77	$\odot$	3.4	10.4	$\odot$	2.6	$\odot$	$\odot$		\$13,358		
Shamokin Area Community	46	$\odot$	3.4	4.3	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$6,535		
Soldiers & Sailors	24	$\odot$	3.5	4.3	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$6,895		
Sunbury Community	24	$\odot$	2.7	4.2	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$11,050		
Troy Community	6	$\odot$	3.0	0.0	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$5,898		
Tyler Memorial	22	$\odot$	3.6	13.6	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$13,124		
Wayne Memorial	49	$\odot$	3.4	8.2	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$10,352		
Wilkes-Barre General	164	$\odot$	3.8	5.6	$\odot$	6.2	$\odot$	$\odot$	$\odot$	\$13,940		
Williamsport	92	$\odot$	3.9	1.1	$\odot$	5.5	$\odot$	$\odot$	$\odot$	\$11,662		
York	207	$\odot$	3.7	4.3	$\odot$	6.3	$\odot$	$\odot$	$\odot$	\$10,927		
Central & Northeastern	3,482		3.6	5.3		4.4				\$14,340		
TOTAL: Statewide	17,140		3.7	5.0		5.0				\$23,170		

### **Diabetes - Medical Management**

Significantly higher than expected. 

- Not significantly different than expected.
- 0
- 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 6.

#### Heart Attack - Medical Management

						Outlier	Cases		
		Transfer	Mortality	Length		Length Stay		Length Stay	Average
Hospital	Cases	Care	Rating	of Stay	%	<b>Rating</b> <sup>+</sup>	%	<b>Rating</b> <sup>+</sup>	Charge
Barnes-Kasson County	1	NR	NR	NR	NR	NR	NR	NR	NR
Berwick	31	47.1	$\odot$	5.4	0.0	$\odot$	0.0	$\odot$	\$39,306
Bucktail	0	NR	NR	NR	NR	NR	NR	NR	NR
Carlisle Regional	41	54.2	$\odot$	5.7	6.1	$\odot$	6.1	$\odot$	\$24,124
Chambersburg*	177	23.2	$\odot$	4.2	6.8	$\odot$	1.9	$\odot$	\$22,089
Community/Scranton*	68	2.9	$\odot$	5.4	6.3	$\odot$	6.3	$\odot$	\$26,167
Ephrata Community	53	56.5	$\odot$	4.3	10.6	$\odot$	6.4	$\odot$	\$21,760
Evangelical Community	97	29.3	$\odot$	3.0	8.6	$\odot$	0.0	0	\$8,024
Fulton County	1	NR	NR	NR	NR	NR	NR	NR	NR
Geisinger Wyoming Valley*	70	7.2	$\odot$	4.4	15.6		3.1	$\odot$	\$29,828
Geisinger/Danville*	216	1.0	$\odot$	3.7	9.2		1.5	0	\$31,939
Gettysburg	35	53.2	•	4.9	0.0	$\odot$	0.0	$\odot$	\$15,510
Good Samaritan/Lebanon*	87	3.7	$\odot$	5.1	5.1	$\odot$	2.5	$\odot$	\$24,194
Hanover	141	48.1	$\odot$	5.8	2.4	$\odot$	6.5	$\odot$	\$16,212
Hazleton General	57	40.3	$\odot$	5.7	2.3	$\odot$	2.3	$\odot$	\$27,447
Heart of Lancaster	2	NR	NR	NR	NR	NR	NR	NR	NR
Holy Spirit*	165	2.1	•	4.8	2.8	$\odot$	4.2	$\odot$	\$24,751
J C Blair Memorial	14	50.0	$\odot$	4.0	7.1	$\odot$	0.0	$\odot$	\$12,539
Jersey Shore	14	39.1	$\odot$	4.4	0.0	$\odot$	0.0	$\odot$	\$11,105
Lancaster General*	317	0.0	$\odot$	5.4	5.6	$\odot$	3.2	$\odot$	\$27,864
Lancaster Regional*	19	4.8	$\odot$	4.6	0.0	$\odot$	5.6	$\odot$	\$23,975
Lewistown	116	25.0	$\odot$	3.8	4.6	$\odot$	0.0	0	\$11,852
Lock Haven	8	66.7	$\odot$	4.2	0.0	$\odot$	0.0	$\odot$	\$30,630
Marian Community	18	58.3	$\odot$	4.9	13.3	$\odot$	6.7	$\odot$	\$12,372

\* 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 6.

<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.
- O Significantly lower than expected.

NR  $\;$  Not reported. Had fewer than five cases evaluated.



						Outlie	r Cases		
		Transfer	Mortality	Length		Length Stay		Length Stay	Average
Hospital	Cases	Care	Rating	of Stay	%	<b>Rating</b> <sup>+</sup>	%	<b>Rating</b> <sup>+</sup>	Charge
Memorial York	21	60.4	$\odot$	5.9	0.0	$\odot$	10.5	$\odot$	\$19,009
Memorial/Towanda	8	50.0	$\odot$	8.2	0.0	$\odot$	42.9		\$30,544
Mercy/Scranton*	144	3.6	$\odot$	4.7	3.9	$\odot$	1.6	$\odot$	\$23,164
Mid-Valley	4	NR	NR	NR	NR	NR	NR	NR	NR
Milton S Hershey*	188	1.7	$\odot$	4.7	2.9	$\odot$	2.3	$\odot$	\$23,583
Montrose General	4	NR	NR	NR	NR	NR	NR	NR	NR
Moses Taylor	48	42.3	$\odot$	6.2	2.4	$\odot$	12.2	$\odot$	\$29,786
Mount Nittany*	71	38.7	$\odot$	5.7	0.0	$\odot$	14.1		\$28,885
Muncy Valley	4	NR	NR	NR	NR	NR	NR	NR	NR
Pinnacle Health*	292	3.3	$\odot$	4.5	4.6	$\odot$	3.8	$\odot$	\$22,454
Pocono*	133	6.8	$\odot$	5.8	5.7	$\odot$	9.8		\$31,252
Robert Packer*	121	0.0	$\odot$	3.9	9.5	$\odot$	1.0	0	\$20,020
Shamokin Area Community	95	23.6	$\odot$	5.8	1.2	$\odot$	3.6	$\odot$	\$10,930
Soldiers & Sailors	12	43.8	$\odot$	3.5	33.3		0.0	$\odot$	\$11,567
Sunbury Community	19	45.2	$\odot$	4.6	5.9	$\odot$	0.0	$\odot$	\$24,177
Troy Community	1	NR	NR	NR	NR	NR	NR	NR	NR
Tyler Memorial	4	NR	NR	NR	NR	NR	NR	NR	NR
Wayne Memorial	43	50.0	$\odot$	4.7	2.7	$\odot$	8.1	$\odot$	\$14,382
Wilkes-Barre General*	172	5.6	$\odot$	5.4	3.3	$\odot$	4.6	$\odot$	\$24,980
Williamsport*	134	2.3	$\odot$	4.4	5.5	$\odot$	1.6	$\odot$	\$19,047
York*	274	1.6	$\odot$	5.4	2.9	$\odot$	4.9	$\odot$	\$17,539
Central & Northeastern	3,593	20.6		4.8	5.1		3.8		\$22,529
TOTAL: Statewide	12,134	20.3		5.2	5.0		5.0		\$35,933

#### Heart Attack - Medical Management

\* 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.

The mortality, length of stay and readmission figures account for varying illness levels among patients. See page 6.

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

#### **Intestinal Obstruction**

				Outlier Cases				
		Mortality	Length		Length Stay		Length Stay	Average
Hospital	Cases	Rating	of Stay	%	<b>Rating</b> <sup>+</sup>	%	Rating <sup>+</sup>	Charge
Barnes-Kasson County	13	$\odot$	3.8	0.0	$\odot$	0.0	$\odot$	\$8,887
Berwick	24	$\odot$	4.7	4.3	$\odot$	4.3	$\odot$	\$28,346
Bucktail	0	NR	NR	NR	NR	NR	NR	NR
Carlisle Regional	43	$\odot$	3.8	4.8	$\odot$	2.4	$\odot$	\$15,727
Chambersburg	98	$\odot$	4.5	5.1	$\odot$	3.1	$\odot$	\$13,140
Community/Scranton	94	$\odot$	4.5	1.1	$\odot$	4.4	$\odot$	\$17,528
Ephrata Community	48	$\odot$	3.7	4.3	$\odot$	2.1	$\odot$	\$13,549
Evangelical Community	78	$\odot$	4.5	5.3	$\odot$	6.6	$\odot$	\$7,874
Fulton County	10	$\odot$	6.2	0.0	$\odot$	10.0	$\odot$	\$12,672
Geisinger Wyoming Valley	62	$\odot$	4.5	6.8	$\odot$	3.4	$\odot$	\$20,732
Geisinger/Danville	129	$\odot$	4.2	5.5	$\odot$	4.7	$\odot$	\$24,642
Gettysburg	45	$\odot$	4.0	2.3	$\odot$	2.3	$\odot$	\$10,447
Good Samaritan/Lebanon	58	$\odot$	3.5	13.8		3.4	$\odot$	\$14,429
Hanover	51	$\odot$	4.0	6.0	$\odot$	6.0	$\odot$	\$9,488
Hazleton General	47	$\odot$	4.9	2.2	$\odot$	6.7	$\odot$	\$20,589
Heart of Lancaster	8	$\odot$	1.9	25.0	$\odot$	0.0	$\odot$	\$9,689
Holy Spirit	119	$\odot$	4.1	5.1	$\odot$	1.7	$\odot$	\$17,036
J C Blair Memorial	18	•	4.6	6.3	$\odot$	6.3	$\odot$	\$11,848
Jersey Shore	20	$\odot$	3.8	0.0	$\odot$	0.0	$\odot$	\$7,411
Lancaster General	156	$\odot$	4.0	5.8	$\odot$	2.6	$\odot$	\$14,126
Lancaster Regional	11	$\odot$	3.5	9.1	$\odot$	0.0	$\odot$	\$16,793
Lewistown	34	$\odot$	3.4	3.1	$\odot$	0.0	$\odot$	\$8,471
Lock Haven	18	$\odot$	2.5	5.6	$\odot$	0.0	$\odot$	\$18,577
Marian Community	5	$\odot$	3.8	0.0	$\odot$	0.0	$\odot$	\$9,767

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



# **Intestinal Obstruction**

					Outlie	Cases		
		Mortality	Length		: Length Stay		J Length Stay	Average
Hospital	Cases	Rating	of Stay	%	<b>Rating</b> <sup>+</sup>	%	<b>Rating</b> <sup>+</sup>	Charge
Memorial York	42	$\odot$	4.1	2.4	$\odot$	4.8	$\odot$	\$9,708
Memorial/Towanda	21	$\odot$	4.0	4.8	$\odot$	4.8	$\odot$	\$11,739
Mercy/Scranton	66	$\odot$	4.9	7.8	$\odot$	7.8	$\odot$	\$16,738
Mid-Valley	3	NR	NR	NR	NR	NR	NR	NR
Milton S Hershey	102	$\odot$	4.4	6.9	$\odot$	5.9	$\odot$	\$14,348
Montrose General	8	$\odot$	2.3	12.5	$\odot$	0.0	$\odot$	\$4,484
Moses Taylor	66	$\odot$	4.6	0.0	$\odot$	3.2	$\odot$	\$20,274
Mount Nittany	89	$\odot$	4.3	0.0	0	2.3	$\odot$	\$13,957
Muncy Valley	18	$\odot$	3.1	0.0	$\odot$	5.9	$\odot$	\$6,231
Pinnacle Health	141	$\odot$	4.0	5.0	$\odot$	1.4	$\odot$	\$14,476
Pocono	79	$\odot$	3.7	8.9	$\odot$	1.3	$\odot$	\$17,831
Robert Packer	80	$\odot$	4.6	1.3	$\odot$	6.6	$\odot$	\$15,113
Shamokin Area Community	32	$\odot$	3.3	0.0	$\odot$	0.0	$\odot$	\$5,934
Soldiers & Sailors	19	$\odot$	3.3	0.0	$\odot$	5.3	$\odot$	\$7,558
Sunbury Community	31	$\odot$	2.9	10.0	$\odot$	0.0	$\odot$	\$11,384
Troy Community	7	$\odot$	2.7	0.0	$\odot$	0.0	$\odot$	\$6,237
Tyler Memorial	10	$\odot$	3.8	0.0	$\odot$	0.0	$\odot$	\$9,738
Wayne Memorial	40	$\odot$	3.6	0.0	$\odot$	5.0	$\odot$	\$11,016
Wilkes-Barre General	145	$\odot$	5.1	2.1	$\odot$	7.8	$\odot$	\$17,123
Williamsport	74	$\odot$	5.0	4.1	$\odot$	8.2	$\odot$	\$13,315
York	206	$\odot$	4.3	5.4	$\odot$	4.4	$\odot$	\$10,665
Central & Northeastern	2,522		4.2	4.8		3.9		\$14,599
TOTAL: Statewide	9,879		4.2	5.0		5.0		\$21,970

Significantly higher than expected. 

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

# Kidney Failure - Acute

					Outlier	Cases		Readm	ission Rating	
		Mortality	Length		Length Stay		Length 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
Barnes-Kasson County	2	NR	NR	NR	NR	NR	NR	NR	NR	NR
Berwick	11	$\odot$	5.3	0.0	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$28,360
Bucktail	0	NR	NR	NR	NR	NR	NR	NR	NR	NR
Carlisle Regional	157	$\odot$	4.8	4.0	$\odot$	4.0	$\odot$	0	$\odot$	\$20,833
Chambersburg	196	$\odot$	4.2	6.4	$\odot$	1.6	0	0	0	\$17,726
Community/Scranton	117	$\odot$	5.7	6.2	$\odot$	2.7	$\odot$	$\odot$	$\odot$	\$22,049
Ephrata Community	105	$\odot$	4.8	4.9	$\odot$	2.0	$\odot$	$\odot$	$\odot$	\$22,377
Evangelical Community	46	$\odot$	4.1	6.7	$\odot$	2.2	$\odot$	0	$\odot$	\$7,154
Fulton County	0	NR	NR	NR	NR	NR	NR	NR	NR	NR
Geisinger Wyoming Valley	143	$\odot$	5.3	5.0	$\odot$	5.0	$\odot$	$\odot$	$\odot$	\$25,638
Geisinger/Danville	289	$\odot$	4.6	9.7	•	3.6	$\odot$	$\odot$	$\odot$	\$30,956
Gettysburg	51	$\odot$	4.6	0.0	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$12,800
Good Samaritan/Lebanon	79	$\odot$	6.0	2.6	$\odot$	3.9	$\odot$	$\odot$	$\odot$	\$20,392
Hanover	69	$\odot$	5.8	0.0	$\odot$	1.6	$\odot$	$\odot$	$\odot$	\$14,444
Hazleton General	147	$\odot$	5.2	6.6	$\odot$	7.4	$\odot$	$\odot$	$\odot$	\$20,957
Heart of Lancaster	27	$\odot$	4.7	7.7	$\odot$	0.0	$\odot$	0	$\odot$	\$19,862
Holy Spirit	197	$\odot$	4.9	4.7	$\odot$	1.6	0	0	$\odot$	\$22,050
J C Blair Memorial	7	•	6.8	0.0	$\odot$	0.0	$\odot$	NR	NR	\$10,002
Jersey Shore	8	$\odot$	3.9	0.0	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$9,094
Lancaster General	284	$\odot$	5.5	5.5	$\odot$	5.1	$\odot$	0	0	\$23,297
Lancaster Regional	59	$\odot$	5.6	1.8	$\odot$	3.6	$\odot$	$\odot$	$\odot$	\$21,493
Lewistown	76	$\odot$	4.0	5.3	$\odot$	1.3	$\odot$	$\odot$	$\odot$	\$11,426
Lock Haven	25	$\odot$	3.8	4.3	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$17,932
Marian Community	68	$\odot$	5.1	6.1	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$11,836

The mortality, length of stay and readmission figures account for varying illness levels among patients. See page 6.

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



					Outlie	r Cases		Readm		
		Mortality	Length		Length Stay		Length 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
Memorial York	52	$\odot$	6.3	2.0	$\odot$	8.2	$\odot$	$\odot$	$\odot$	\$17,648
Memorial/Towanda	8	$\odot$	4.6	12.5	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$12,619
Mercy/Scranton	156	$\odot$	5.6	6.5	$\odot$	3.9	$\odot$	$\odot$	$\odot$	\$20,835
Mid-Valley	29	$\odot$	4.2	0.0	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$16,919
Milton S Hershey	255	$\odot$	5.6	5.1	$\odot$	5.9	$\odot$	$\odot$	$\odot$	\$20,618
Montrose General	7	•	NR	NR	NR	NR	NR	NR	NR	\$5,531
Moses Taylor	166	$\odot$	6.3	5.6	$\odot$	6.8	$\odot$	$\odot$	$\odot$	\$27,150
Mount Nittany	82	•	6.6	5.4	$\odot$	10.8	$\odot$	$\odot$	$\odot$	\$21,102
Muncy Valley	1	NR	NR	NR	NR	NR	NR	NR	NR	NR
Pinnacle Health	301	$\odot$	5.3	6.3	$\odot$	3.1	$\odot$	$\odot$	$\odot$	\$22,531
Pocono	122	$\odot$	5.0	5.9	$\odot$	4.2	$\odot$	$\odot$	$\odot$	\$24,647
Robert Packer	176	$\odot$	4.6	14.7	•	4.7	$\odot$		$\odot$	\$18,608
Shamokin Area Community	46	$\odot$	4.8	0.0	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$6,869
Soldiers & Sailors	33	$\odot$	4.9	0.0	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$12,834
Sunbury Community	16	$\odot$	4.3	6.7	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$14,355
Troy Community	1	NR	NR	NR	NR	NR	NR	NR	NR	NR
Tyler Memorial	8	$\odot$	3.9	12.5	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$13,732
Wayne Memorial	51	$\odot$	3.5	10.2	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$10,508
Wilkes-Barre General	203	$\odot$	5.8	7.0	$\odot$	4.3	$\odot$	$\odot$	$\odot$	\$20,867
Williamsport	172	$\odot$	5.0	7.2	$\odot$	3.0	$\odot$	0	0	\$17,637
York	538	$\odot$	5.4	6.1	$\odot$	6.7	$\odot$	0	$\odot$	\$14,798
Central & Northeastern	4,653		5.2	6.0		4.0				\$20,077
TOTAL: Statewide	19,416		5.5	5.0		5.0				\$30,894

#### Kidney Failure - Acute

Significantly higher than expected. 

• Not significantly different than expected.

0 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 6.

# **Kidney and Urinary Tract Infections**

					-					
					Outlie	r Cases		Readm	ission Rating	
		Mortality	Length		t Length Stay	-	Length 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
Barnes-Kasson County	17	$\odot$	5.0	0.0	$\odot$	5.9	$\odot$	$\odot$	$\odot$	\$12,363
Berwick	84	$\odot$	4.5	4.8	$\odot$	4.8	$\odot$	$\odot$	$\odot$	\$23,972
Bucktail	3	NR	NR	NR	NR	NR	NR	NR	NR	NR
Carlisle Regional	104	$\odot$	4.1	5.8	$\odot$	2.9	$\odot$	$\odot$	$\odot$	\$16,605
Chambersburg	174	$\odot$	3.4	8.1	$\odot$	1.7	0	$\odot$	$\odot$	\$12,016
Community/Scranton	203	$\odot$	4.4	4.4	$\odot$	6.9	$\odot$	$\odot$	$\odot$	\$16,327
Ephrata Community	116	$\odot$	3.9	6.0	$\odot$	3.4	$\odot$	0	$\odot$	\$15,449
Evangelical Community	25	$\odot$	3.0	8.0	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$6,812
Fulton County	29	$\odot$	3.4	3.4	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$9,295
Geisinger Wyoming Valley	101	$\odot$	4.0	3.0	$\odot$	6.0	$\odot$	$\odot$	$\odot$	\$18,032
Geisinger/Danville	141	$\odot$	2.9	12.9	•	3.6	$\odot$	$\odot$	$\odot$	\$19,880
Gettysburg	55	$\odot$	3.1	9.1	$\odot$	0.0	$\odot$	0	$\odot$	\$9,642
Good Samaritan/Lebanon	162	$\odot$	4.6	7.5	$\odot$	7.5	$\odot$	$\odot$	$\odot$	\$15,582
Hanover	49	$\odot$	3.9	2.0	$\odot$	4.1	$\odot$	$\odot$	$\odot$	\$8,998
Hazleton General	117	$\odot$	3.6	12.2	•	3.5	$\odot$	$\odot$	$\odot$	\$15,740
Heart of Lancaster	72	$\odot$	3.8	2.8	$\odot$	2.8	$\odot$	$\odot$	$\odot$	\$15,434
Holy Spirit	151	$\odot$	3.9	4.6	$\odot$	3.3	$\odot$	$\odot$	$\odot$	\$16,737
J C Blair Memorial	35	$\odot$	4.0	2.9	$\odot$	2.9	$\odot$	$\odot$	$\odot$	\$9,921
Jersey Shore	24	$\odot$	3.0	0.0	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$5,440
Lancaster General	460	$\odot$	4.6	4.6	$\odot$	9.0		0	0	\$16,966
Lancaster Regional	73	$\odot$	4.8	1.4	$\odot$	9.7	$\odot$	$\odot$	$\odot$	\$15,959
Lewistown	113	$\odot$	2.8	11.8		1.8	$\odot$	$\odot$	$\odot$	\$8,758
Lock Haven	92	$\odot$	3.0	4.3	$\odot$	0.0	0	$\odot$	$\odot$	\$15,702
Marian Community	46	$\odot$	4.0	0.0	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$8,368

- <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.
- O Significantly lower than expected.
- NR  $\;$  Not reported. Had fewer than five cases evaluated.



					Outlie	r Cases		Readm		
		Mortality	Length		Length Stay		Length 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
Memorial York	109	$\odot$	4.1	3.7	$\odot$	5.6	$\odot$	$\odot$	$\odot$	\$10,275
Memorial/Towanda	44	$\odot$	4.0	6.8	$\odot$	4.5	$\odot$	$\odot$	$\odot$	\$11,607
Mercy/Scranton	140	$\odot$	4.2	10.1	•	5.8	$\odot$	$\odot$	$\odot$	\$14,885
Mid-Valley	41	$\odot$	3.5	4.9	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$13,892
Milton S Hershey	206	$\odot$	3.8	5.8	$\odot$	4.9	$\odot$	$\odot$	•	\$13,450
Montrose General	46	$\odot$	3.4	8.7	$\odot$	4.3	$\odot$	$\odot$	$\odot$	\$5,127
Moses Taylor	175	$\odot$	4.6	2.3	$\odot$	8.6	$\odot$	0	0	\$18,198
Mount Nittany	173	$\odot$	4.7	3.5	$\odot$	8.7	$\odot$	$\odot$	$\odot$	\$15,081
Muncy Valley	20	$\odot$	3.3	0.0	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$5,396
Pinnacle Health	287	$\odot$	4.0	5.9	$\odot$	3.8	$\odot$	$\odot$	$\odot$	\$14,143
Pocono	216	$\odot$	4.0	8.5	•	4.7	$\odot$	$\odot$	$\odot$	\$16,894
Robert Packer	73	$\odot$	3.2	12.5	•	1.4	$\odot$	$\odot$	$\odot$	\$13,489
Shamokin Area Community	66	$\odot$	4.4	0.0	$\odot$	3.1	$\odot$	$\odot$	$\odot$	\$6,459
Soldiers & Sailors	30	$\odot$	3.3	0.0	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$5,678
Sunbury Community	35	$\odot$	3.5	2.9	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$12,742
Troy Community	23	$\odot$	3.9	8.7	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$7,507
Tyler Memorial	59	$\odot$	4.3	1.7	$\odot$	1.7	$\odot$	$\odot$	$\odot$	\$11,612
Wayne Memorial	67	$\odot$	3.8	6.0	$\odot$	3.0	$\odot$	$\odot$	$\odot$	\$10,138
Wilkes-Barre General	236	$\odot$	4.5	4.3	$\odot$	5.6	$\odot$	$\odot$	$\odot$	\$15,326
Williamsport	124	$\odot$	4.3	4.9	$\odot$	3.3	$\odot$	$\odot$	$\odot$	\$13,802
York	425	•	4.3	5.5	$\odot$	6.7	$\odot$	$\odot$	$\odot$	\$10,560
Central & Northeastern	5,176		4.1	5.6		4.8				\$14,264
TOTAL: Statewide	24,418		4.1	5.0		5.0				\$21,550

# **Kidney and Urinary Tract Infections**

Significantly higher than expected.

- $\odot$ Not significantly different than expected.
- Ο
- 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 6.

#### **Pneumonia** - Aspiration

Hospital	Cases	Mortality Rating	Length of Stay	Outlier Cases				<b>Readmission Rating</b>		
				Short Length of Stay		Long Length of Stay		For Any	For Complication	Average
				%	Rating <sup>+</sup>	%	<b>Rating</b> <sup>+</sup>	Reason	or Infection	Charge
Barnes-Kasson County	1	NR	NR	NR	NR	NR	NR	NR	NR	NR
Berwick	77	$\odot$	6.0	1.3	$\odot$	0.0	0	$\odot$	$\odot$	\$33,247
Bucktail	1	NR	NR	NR	NR	NR	NR	NR	NR	NR
Carlisle Regional	40	$\odot$	5.3	0.0	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$23,045
Chambersburg	100	$\odot$	5.5	7.9	$\odot$	0.0	0	0	$\odot$	\$18,810
Community/Scranton	19	$\odot$	7.2	0.0	$\odot$	5.6	$\odot$	$\odot$	$\odot$	\$25,913
Ephrata Community	45	$\odot$	4.2	11.6	$\odot$	0.0	$\odot$	0	0	\$21,969
Evangelical Community	40	$\odot$	4.6	0.0	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$9,186
Fulton County	9	$\odot$	5.6	12.5	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$19,825
Geisinger Wyoming Valley	25	$\odot$	6.0	9.1	$\odot$	4.5	$\odot$	$\odot$	$\odot$	\$26,135
Geisinger/Danville	42	$\odot$	5.2	23.7		7.9	$\odot$	$\odot$	$\odot$	\$31,936
Gettysburg	32	$\odot$	5.5	0.0	$\odot$	7.4	$\odot$	$\odot$	$\odot$	\$15,026
Good Samaritan/Lebanon	54	$\odot$	5.9	8.7	$\odot$	2.2	$\odot$	$\odot$	$\odot$	\$24,564
Hanover	42	$\odot$	6.3	13.9		5.6	$\odot$	0	$\odot$	\$15,683
Hazleton General	50	$\odot$	6.8	0.0	$\odot$	8.2	$\odot$	$\odot$	$\odot$	\$28,836
Heart of Lancaster	28	$\odot$	5.4	7.7	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$26,508
Holy Spirit	30	$\odot$	5.4	3.6	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$24,235
J C Blair Memorial	15	$\odot$	5.6	13.3	$\odot$	6.7	$\odot$	$\odot$	$\odot$	\$13,660
Jersey Shore	2	NR	NR	NR	NR	NR	NR	NR	NR	NR
Lancaster General	185	$\odot$	7.7	1.2	0	8.9		0	0	\$31,388
Lancaster Regional	25	$\odot$	6.9	4.0	$\odot$	8.0	$\odot$	$\odot$	$\odot$	\$32,373
Lewistown	27	$\odot$	5.2	4.3	$\odot$	4.3	$\odot$	$\odot$	$\odot$	\$14,487
Lock Haven	14	$\odot$	4.3	0.0	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$25,584
Marian Community	19	$\odot$	7.2	5.3	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$14,554

- <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.
- O Significantly lower than expected.
- NR  $\;$  Not reported. Had fewer than five cases evaluated.



					Outlie	r Cases		Readm		
		Mortality	Length		Length Stay		Length 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
Memorial York	38	$\odot$	6.5	5.9	$\odot$	2.9	$\odot$	$\odot$	$\odot$	\$18,920
Memorial/Towanda	8	$\odot$	7.3	0.0	$\odot$	12.5	$\odot$	$\odot$	$\odot$	\$31,069
Mercy/Scranton	68	$\odot$	6.8	3.4	$\odot$	6.9	$\odot$	$\odot$	$\odot$	\$23,095
Mid-Valley	0	NR	NR	NR	NR	NR	NR	NR	NR	NR
Milton S Hershey	64	$\odot$	5.8	6.9	$\odot$	3.4	$\odot$	$\odot$	$\odot$	\$19,862
Montrose General	3	NR	NR	NR	NR	NR	NR	NR	NR	NR
Moses Taylor	41	$\odot$	7.1	0.0	$\odot$	2.6	$\odot$	$\odot$	$\odot$	\$26,449
Mount Nittany	56	$\odot$	7.5	4.1	$\odot$	10.2	$\odot$	$\odot$	$\odot$	\$30,326
Muncy Valley	3	NR	NR	NR	NR	NR	NR	NR	NR	NR
Pinnacle Health	95	$\odot$	5.8	3.5	$\odot$	0.0	0	$\odot$	$\odot$	\$23,889
Pocono	84	$\odot$	7.2	2.5	$\odot$	3.8	$\odot$	$\odot$	$\odot$	\$31,594
Robert Packer	53	$\odot$	4.8	3.8	$\odot$	3.8	$\odot$	$\odot$	$\odot$	\$18,071
Shamokin Area Community	12	$\odot$	5.0	0.0	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$9,023
Soldiers & Sailors	20	$\odot$	6.8	0.0	$\odot$	12.5	$\odot$	$\odot$	$\odot$	\$18,137
Sunbury Community	58	$\odot$	4.7	1.8	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$21,284
Troy Community	5	$\odot$	NR	NR	NR	NR	NR	NR	NR	\$6,156
Tyler Memorial	6	$\odot$	6.9	0.0	$\odot$	0.0	$\odot$	NR	NR	\$19,262
Wayne Memorial	27	$\odot$	4.7	20.0		0.0	$\odot$	$\odot$	$\odot$	\$14,696
Wilkes-Barre General	110	$\odot$	7.4	5.9	$\odot$	5.9	$\odot$	$\odot$	$\odot$	\$30,058
Williamsport	57	$\odot$	5.6	10.2	$\odot$	4.1	$\odot$	$\odot$	$\odot$	\$18,720
York	125	$\odot$	6.9	1.8	$\odot$	7.2	$\odot$	$\odot$	$\odot$	\$18,739
Central & Northeastern	1,899		6.2	5.1		4.1				\$23,672
TOTAL: Statewide	9,517		6.6	5.0		5.0				\$35,545

# Pneumonia - Aspiration

Significantly higher than expected.

Significantly higher than expected.

• Not significantly different than expected.

O 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 6.

#### **Pneumonia - Infectious**

					Outlie	r Cases		Readm		
		Mortality	Length		t Length Stay		Length 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
Barnes-Kasson County	91	•	4.7	3.7	$\odot$	0.0	0	$\odot$	$\odot$	\$12,323
Berwick	92	$\odot$	5.0	0.0	0	6.7	$\odot$	$\odot$	$\odot$	\$27,901
Bucktail	9	$\odot$	2.8	12.5	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$9,602
Carlisle Regional	142	$\odot$	5.1	5.1	$\odot$	10.3	•	$\odot$	$\odot$	\$22,549
Chambersburg	294	$\odot$	4.0	8.4	•	1.0	0	0	$\odot$	\$15,531
Community/Scranton	280	$\odot$	5.3	4.7	$\odot$	6.1	$\odot$	$\odot$	$\odot$	\$20,438
Ephrata Community	281	0	4.8	6.4	$\odot$	2.9	$\odot$	$\odot$	$\odot$	\$23,612
Evangelical Community	185	$\odot$	2.9	31.3	•	0.6	0	0	$\odot$	\$7,842
Fulton County	59	$\odot$	4.5	5.2	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$17,156
Geisinger Wyoming Valley	300	$\odot$	4.7	8.7	•	4.2	$\odot$	$\odot$	$\odot$	\$24,780
Geisinger/Danville	243	$\odot$	3.6	11.8	•	3.8	$\odot$	0	0	\$25,438
Gettysburg	151	$\odot$	5.2	0.7	0	5.4	$\odot$	$\odot$	$\odot$	\$14,524
Good Samaritan/Lebanon	277	•	5.0	4.3	$\odot$	5.0	$\odot$	$\odot$	$\odot$	\$21,483
Hanover	177	$\odot$	4.6	7.1	$\odot$	3.5	$\odot$	0	$\odot$	\$12,393
Hazleton General	330	$\odot$	5.1	5.3	$\odot$	4.7	$\odot$	$\odot$	$\odot$	\$21,471
Heart of Lancaster	79	$\odot$	4.9	2.6	$\odot$	5.2	$\odot$	$\odot$	$\odot$	\$22,646
Holy Spirit	299	$\odot$	4.9	3.8	$\odot$	4.8	$\odot$	$\odot$	$\odot$	\$22,146
J C Blair Memorial	79	$\odot$	6.0	2.7	$\odot$	8.2	$\odot$	$\odot$	$\odot$	\$12,576
Jersey Shore	94	$\odot$	4.2	1.1	$\odot$	2.2	$\odot$	$\odot$	$\odot$	\$9,696
Lancaster General	617	$\odot$	5.3	4.7	$\odot$	7.2	•	0	0	\$22,828
Lancaster Regional	105	$\odot$	5.2	1.0	0	2.9	$\odot$	$\odot$	$\odot$	\$21,330
Lewistown	283	•	3.6	9.4	•	1.9	0	$\odot$	$\odot$	\$10,675
Lock Haven	59	$\odot$	3.6	10.3	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$24,075
Marian Community	201	0	4.6	4.5	$\odot$	1.0	0	$\odot$	•	\$11,080

The mortality, length of stay and readmission figures account for varying illness levels among patients. See page 6.

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



Pneumonia - In	fectious
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					Outlier Cases				ission Rating	
		Mortality	Length		t Length Stay		Length 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
Memorial York	177	$\odot$	5.2	4.6	$\odot$	5.8	$\odot$	$\odot$	$\odot$	\$15,010
Memorial/Towanda	112	•	5.2	2.8	$\odot$	3.8	$\odot$	$\odot$	•	\$17,201
Mercy/Scranton	301	$\odot$	5.1	5.5	$\odot$	4.8	$\odot$	$\odot$	$\odot$	\$17,499
Mid-Valley	53	$\odot$	4.1	5.9	$\odot$	2.0	$\odot$	$\odot$	$\odot$	\$17,140
Milton S Hershey	404	$\odot$	4.5	7.2	$\odot$	7.0	$\odot$	$\odot$	$\odot$	\$17,686
Montrose General	44	•	4.4	2.5	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$8,257
Moses Taylor	239	$\odot$	5.3	4.7	$\odot$	3.8	$\odot$	$\odot$	$\odot$	\$20,310
Mount Nittany	354	•	5.7	3.4	$\odot$	7.3	$\odot$	$\odot$	$\odot$	\$20,007
Muncy Valley	51	$\odot$	4.8	0.0	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$10,382
Pinnacle Health	463	$\odot$	4.9	5.4	$\odot$	5.2	$\odot$	$\odot$	$\odot$	\$20,121
Pocono	449	$\odot$	4.9	5.0	$\odot$	4.3	$\odot$	$\odot$	0	\$23,078
Robert Packer	256	$\odot$	4.2	10.3		4.5	$\odot$	$\odot$	$\odot$	\$15,385
Shamokin Area Community	240	•	4.7	3.1	$\odot$	0.9	0	$\odot$	$\odot$	\$8,392
Soldiers & Sailors	152	•	4.4	6.4	$\odot$	0.7	0	$\odot$	$\odot$	\$11,446
Sunbury Community	118	$\odot$	3.7	9.8	•	0.0	0		•	\$16,626
Troy Community	61	$\odot$	3.5	9.8	$\odot$	1.6	$\odot$	$\odot$	$\odot$	\$6,772
Tyler Memorial	182	$\odot$	5.0	2.3	$\odot$	4.0	$\odot$	$\odot$	$\odot$	\$15,449
Wayne Memorial	173	$\odot$	4.3	8.3	$\odot$	3.0	$\odot$	$\odot$	$\odot$	\$13,323
Wilkes-Barre General	506	$\odot$	4.9	8.5		4.1	$\odot$	$\odot$	$\odot$	\$20,384
Williamsport	270	$\odot$	4.7	5.3	$\odot$	5.3	$\odot$	$\odot$	$\odot$	\$16,423
York	506	•	4.6	6.4	$\odot$	4.7	$\odot$	$\odot$	$\odot$	\$13,150
Central & Northeastern	10,172		4.7	6.2		4.2				\$18,124
TOTAL: Statewide	38,727		4.9	5.0		5.0				\$26,483

Significantly higher than expected.

Significantly higher than expected.

• Not significantly different than expected.

O 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 6.

			Outlier Cases Readmission Rating					ission Rating		
		Mortality	Length		: Length Stay	-	Length 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
Barnes-Kasson County	0	NR	NR	NR	NR	NR	NR	NR	NR	NR
Berwick	3	NR	NR	NR	NR	NR	NR	NR	NR	NR
Bucktail	0	NR	NR	NR	NR	NR	NR	NR	NR	NR
Carlisle Regional	24	$\odot$	9.3	0.0	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$68,383
Chambersburg	36	$\odot$	9.1	4.3	$\odot$	4.3	$\odot$	$\odot$	$\odot$	\$46,879
Community/Scranton	36	$\odot$	7.9	6.3	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$44,933
Ephrata Community	7	$\odot$	10.6	0.0	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$53,695
Evangelical Community	19	$\odot$	8.9	23.1	•	0.0	$\odot$	$\odot$	$\odot$	\$22,467
Fulton County	1	NR	NR	NR	NR	NR	NR	NR	NR	NR
Geisinger Wyoming Valley	44	$\odot$	7.6	6.7	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$51,303
Geisinger/Danville	87	$\odot$	9.7	4.7	$\odot$	3.1	$\odot$	0	0	\$104,255
Gettysburg	13	$\odot$	9.0	0.0	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$50,839
Good Samaritan/Lebanon	19	$\odot$	9.8	0.0	$\odot$	8.3	$\odot$	$\odot$	$\odot$	\$56,419
Hanover	23	$\odot$	9.7	5.0	$\odot$	5.0	$\odot$	$\odot$	$\odot$	\$30,433
Hazleton General	41	$\odot$	11.6	0.0	$\odot$	6.7	$\odot$	$\odot$	•	\$63,543
Heart of Lancaster	4	NR	NR	NR	NR	NR	NR	NR	NR	NR
Holy Spirit	64	•	8.9	10.3	$\odot$	5.1	$\odot$	$\odot$	$\odot$	\$59,965
J C Blair Memorial	6	$\odot$	NR	NR	NR	NR	NR	NR	NR	\$69,584
Jersey Shore	0	NR	NR	NR	NR	NR	NR	NR	NR	NR
Lancaster General	120	$\odot$	10.0	4.8	$\odot$	8.3	$\odot$	$\odot$	$\odot$	\$58,614
Lancaster Regional	13	$\odot$	10.0	0.0	$\odot$	11.1	$\odot$	$\odot$	$\odot$	\$75,319
Lewistown	11	$\odot$	4.5	0.0	$\odot$	0.0	$\odot$	$\odot$	•	\$27,551
Lock Haven	0	NR	NR	NR	NR	NR	NR	NR	NR	NR
Marian Community	6	$\odot$	10.4	0.0	$\odot$	0.0	$\odot$	NR	NR	\$47,344

### **Respiratory Failure with Mechanical Ventilation**

The mortality, length of stay and readmission figures account for varying illness levels among patients. See page 6.

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

		atory ru								
					Outlie			Readm	ission Rating	
		Mortality	Length		t Length Stay		Length Stay	For Any	For Complication	Average
Hospital	Cases	Rating	of Stay	%	Rating <sup>+</sup>	%	<b>Rating</b> <sup>†</sup>	Reason	or Infection	Charge
Memorial York	27	$\odot$	9.7	5.0	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$44,430
Memorial/Towanda	1	NR	NR	NR	NR	NR	NR	NR	NR	NR
Mercy/Scranton	27	0	8.3	12.5	$\odot$	4.2	$\odot$	$\odot$	$\odot$	\$48,961
Mid-Valley	3	NR	NR	NR	NR	NR	NR	NR	NR	NR
Milton S Hershey	67	$\odot$	8.2	6.0	$\odot$	4.0	$\odot$	$\odot$	$\odot$	\$52,198
Montrose General	0	NR	NR	NR	NR	NR	NR	NR	NR	NR
Moses Taylor	42	$\odot$	10.8	17.2	•	6.9	$\odot$	$\odot$	$\odot$	\$65,053
Mount Nittany	30	$\odot$	11.7	0.0	$\odot$	4.8	$\odot$	$\odot$	$\odot$	\$57,850
Muncy Valley	0	NR	NR	NR	NR	NR	NR	NR	NR	NR
Pinnacle Health	96	$\odot$	9.4	4.1	$\odot$	1.4	$\odot$	$\odot$		\$63,557
Pocono	54	$\odot$	9.6	0.0	$\odot$	0.0	$\odot$	$\odot$	0	\$66,708
Robert Packer	48	$\odot$	8.6	5.7	$\odot$	11.4	$\odot$	$\odot$	$\odot$	\$56,528
Shamokin Area Community	5		NR	NR	NR	NR	NR	NR	NR	\$13,344
Soldiers & Sailors	10	$\odot$	7.9	0.0	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$30,464
Sunbury Community	10	$\odot$	5.0	0.0	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$44,616
Troy Community	0	NR	NR	NR	NR	NR	NR	NR	NR	NR
Tyler Memorial	1	NR	NR	NR	NR	NR	NR	NR	NR	NR
Wayne Memorial	15	$\odot$	10.2	0.0	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$41,766
Wilkes-Barre General	115	$\odot$	8.5	4.8	$\odot$	0.0	0	$\odot$	$\odot$	\$49,966
Williamsport	54	$\odot$	8.4	5.0	$\odot$	5.0	$\odot$	$\odot$	$\odot$	\$49,148
York	134	$\odot$	10.1	1.1	$\odot$	8.4	$\odot$	$\odot$	$\odot$	\$40,090
Central & Northeastern	1,335		9.2	4.7		4.0				\$55,737
TOTAL: Statewide	5,834		9.3	5.0		5.0				\$85,560

#### **Respiratory Failure with Mechanical Ventilation**

Significantly higher than expected.

- Significantly higher than expected.
- Not significantly different than expected.
- O 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 6.

			-		Outlie	r Cases		Readm		
		Mortality	Length		t Length Stay	-	Length Stay	For Any	For Complication	Average Charge
Hospital	Cases	Rating	of Stay	%	<b>Rating</b> <sup>†</sup>	%	<b>Rating</b> <sup>+</sup>	Reason	or Infection	
Barnes-Kasson County	3	NR	NR	NR	NR	NR	NR	NR	NR	NR
Berwick	16	$\odot$	4.9	0.0	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$33,703
Bucktail	0	NR	NR	NR	NR	NR	NR	NR	NR	NR
Carlisle Regional	21	$\odot$	6.0	5.6	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$29,919
Chambersburg	117	$\odot$	4.8	1.9	$\odot$	2.8	$\odot$	$\odot$	$\odot$	\$19,707
Community/Scranton	37	$\odot$	5.5	14.7		8.8	$\odot$	$\odot$	$\odot$	\$23,005
Ephrata Community	38	$\odot$	6.7	5.9	$\odot$	14.7	•	$\odot$	$\odot$	\$30,129
Evangelical Community	61	$\odot$	3.7	5.8	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$10,695
Fulton County	2	NR	NR	NR	NR	NR	NR	NR	NR	NR
Geisinger Wyoming Valley	59	$\odot$	5.6	7.8	$\odot$	3.9	$\odot$	$\odot$	$\odot$	\$27,838
Geisinger/Danville	40	•	5.2	7.7	$\odot$	3.8	$\odot$	$\odot$	$\odot$	\$43,159
Gettysburg	23	$\odot$	6.1	0.0	$\odot$	9.5	$\odot$	$\odot$	$\odot$	\$20,491
Good Samaritan/Lebanon	14	•	5.5	12.5	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$21,484
Hanover	87	$\odot$	5.5	3.7	$\odot$	3.7	$\odot$	$\odot$	$\odot$	\$14,175
Hazleton General	168	$\odot$	5.2	6.5	$\odot$	3.9	$\odot$	$\odot$	$\odot$	\$22,374
Heart of Lancaster	11	$\odot$	5.1	0.0	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$26,970
Holy Spirit	127	$\odot$	4.9	2.6	$\odot$	1.8	$\odot$	$\odot$	$\odot$	\$26,746
J C Blair Memorial	14	$\odot$	6.4	0.0	$\odot$	9.1	$\odot$	$\odot$	$\odot$	\$16,044
Jersey Shore	1	NR	NR	NR	NR	NR	NR	NR	NR	NR
Lancaster General	116	$\odot$	6.6	4.0	$\odot$	6.1	$\odot$	0	$\odot$	\$30,947
Lancaster Regional	23	$\odot$	5.2	4.5	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$24,083
Lewistown	28	$\odot$	5.2	4.0	$\odot$	8.0	$\odot$	$\odot$	$\odot$	\$14,424
Lock Haven	7	$\odot$	3.5	0.0	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$26,567
Marian Community	26	$\odot$	5.0	9.1	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$17,729

# **Respiratory Failure without Mechanical Ventilation**

The mortality, length of stay and readmission figures account for varying illness levels among patients. See page 6.

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

					Outlie	r Cases		Readm	ission Rating	
		Mortality	Length		t Length Stay		Length 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
Memorial York	14	$\odot$	6.1	0.0	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$21,163
Memorial/Towanda	9	•	3.1	0.0	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$9,673
Mercy/Scranton	32	$\odot$	5.0	3.2	$\odot$	3.2	$\odot$	$\odot$	$\odot$	\$18,132
Mid-Valley	17	$\odot$	5.6	12.5	$\odot$	12.5	$\odot$	$\odot$	$\odot$	\$27,523
Milton S Hershey	26	$\odot$	5.6	4.5	$\odot$	4.5	$\odot$	$\odot$	$\odot$	\$23,641
Montrose General	0	NR	NR	NR	NR	NR	NR	NR	NR	NR
Moses Taylor	114	$\odot$	5.7	7.5	$\odot$	4.7	$\odot$	$\odot$	$\odot$	\$22,865
Mount Nittany	66	•	7.6	1.9	$\odot$	16.7	•	$\odot$	$\odot$	\$28,610
Muncy Valley	1	NR	NR	NR	NR	NR	NR	NR	NR	NR
Pinnacle Health	133	$\odot$	5.4	7.2	$\odot$	3.2	$\odot$	$\odot$	$\odot$	\$24,942
Pocono	30	$\odot$	5.8	3.4	$\odot$	3.4	$\odot$	$\odot$	$\odot$	\$29,095
Robert Packer	78	$\odot$	5.2	15.1	•	4.1	$\odot$		$\odot$	\$23,553
Shamokin Area Community	15	•	4.9	0.0	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$10,202
Soldiers & Sailors	7	$\odot$	2.8	0.0	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$16,250
Sunbury Community	5	$\odot$	3.5	20.0	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$18,917
Troy Community	0	NR	NR	NR	NR	NR	NR	NR	NR	NR
Tyler Memorial	1	NR	NR	NR	NR	NR	NR	NR	NR	NR
Wayne Memorial	45	$\odot$	4.7	2.4	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$15,742
Wilkes-Barre General	100	$\odot$	5.4	4.4	$\odot$	2.2	$\odot$	$\odot$	$\odot$	\$21,849
Williamsport	86	•	5.3	0.0	$\odot$	4.3	$\odot$	$\odot$	$\odot$	\$18,171
York	30	$\odot$	6.0	7.4	$\odot$	11.1	$\odot$	$\odot$	$\odot$	\$22,139
Central & Northeastern	1,872		5.4	5.3		4.3				\$23,006
TOTAL: Statewide	7,283		5.6	4.9		4.7				\$31,864

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

Significantly higher than expected.

- Significantly higher than expected.
- Not significantly different than expected.
- O 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 6.

# Septicemia

					Outlie	r Cases		
		Mortality	Length		t Length <sup>5</sup> Stay		Length Stay	Average
Hospital	Cases	Rating	of Stay	%	<b>Rating</b> <sup>†</sup>	%	<b>Rating</b> <sup>†</sup>	Charge
Barnes-Kasson County	3	NR	NR	NR	NR	NR	NR	NR
Berwick	47	$\odot$	6.2	0.0	$\odot$	2.3	$\odot$	\$46,099
Bucktail	0	NR	NR	NR	NR	NR	NR	NR
Carlisle Regional	166	$\odot$	6.6	2.9	$\odot$	3.7	$\odot$	\$33,542
Chambersburg	288	$\odot$	5.5	6.8	$\odot$	1.2	0	\$23,896
Community/Scranton	117	$\odot$	6.5	11.1	•	5.1	$\odot$	\$29,286
Ephrata Community	85	$\odot$	5.9	8.3	$\odot$	1.4	$\odot$	\$29,958
Evangelical Community	301	$\odot$	4.3	7.3	$\odot$	0.0	0	\$11,609
Fulton County	5	$\odot$	NR	NR	NR	NR	NR	\$19,418
Geisinger Wyoming Valley	284	$\odot$	6.5	4.1	$\odot$	2.0	0	\$34,369
Geisinger/Danville	558	0	5.8	9.8	•	3.1	$\odot$	\$47,803
Gettysburg	163	$\odot$	5.5	3.5	$\odot$	1.4	0	\$19,707
Good Samaritan/Lebanon	129	$\odot$	6.9	2.9	$\odot$	2.9	$\odot$	\$30,432
Hanover	290	$\odot$	6.5	1.9	0	2.7	$\odot$	\$17,860
Hazleton General	311	$\odot$	6.2	7.1	$\odot$	3.0	$\odot$	\$31,720
Heart of Lancaster	42	$\odot$	7.1	5.7	$\odot$	2.9	$\odot$	\$31,796
Holy Spirit	608	$\odot$	6.3	4.4	$\odot$	2.3	0	\$31,506
J C Blair Memorial	22	$\odot$	8.6	0.0	$\odot$	10.0	$\odot$	\$20,249
Jersey Shore	8	$\odot$	4.7	0.0	$\odot$	0.0	$\odot$	\$11,122
Lancaster General	327	$\odot$	6.8	7.4	$\odot$	5.8	$\odot$	\$33,545
Lancaster Regional	72	$\odot$	7.3	6.6	$\odot$	6.6	$\odot$	\$38,513
Lewistown	38	$\odot$	6.5	0.0	$\odot$	2.9	$\odot$	\$17,859
Lock Haven	20	$\odot$	4.1	5.6	$\odot$	0.0	$\odot$	\$32,936
Marian Community	77	$\odot$	5.8	4.3	$\odot$	2.9	$\odot$	\$15,817
				·				*

- <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.
- O Significantly lower than expected.
- NR  $\;$  Not reported. Had fewer than five cases evaluated.

		Mortality	Length		Length Stay		Length Stay	Average
Hospital	Cases	Rating	of Stay	%	Rating <sup>+</sup>	%	Rating <sup>+</sup>	Charge
Memorial York	63	$\odot$	6.7	0.0	$\odot$	1.9	$\odot$	\$23,330
Memorial/Towanda	17	$\odot$	7.5	0.0	$\odot$	6.7	$\odot$	\$27,248
Mercy/Scranton	373	0	7.3	3.0	$\odot$	4.2	$\odot$	\$31,093
Mid-Valley	11	$\odot$	8.2	0.0	$\odot$	0.0	$\odot$	\$37,150
Milton S Hershey	258		7.4	3.1	$\odot$	9.9		\$32,728
Montrose General	1	NR	NR	NR	NR	NR	NR	NR
Moses Taylor	240	$\odot$	7.5	5.0	$\odot$	4.5	$\odot$	\$36,492
Mount Nittany	147	$\odot$	8.0	2.5	$\odot$	6.8	$\odot$	\$36,546
Muncy Valley	5	$\odot$	5.1	0.0	$\odot$	0.0	$\odot$	\$12,049
Pinnacle Health	700	$\odot$	6.7	7.3		3.5	$\odot$	\$31,904
Pocono	140	$\odot$	7.1	6.3	$\odot$	4.5	$\odot$	\$38,683
Robert Packer	209	$\odot$	6.8	12.1		6.3	$\odot$	\$29,214
Shamokin Area Community	26	$\odot$	5.9	10.5	$\odot$	0.0	$\odot$	\$14,957
Soldiers & Sailors	48	$\odot$	5.3	2.2	$\odot$	0.0	$\odot$	\$16,975
Sunbury Community	62	$\odot$	5.2	1.9	$\odot$	0.0	$\odot$	\$25,230
Troy Community	15	$\odot$	4.6	7.1	$\odot$	0.0	$\odot$	\$13,271
Tyler Memorial	55	$\odot$	6.4	4.1	$\odot$	0.0	$\odot$	\$20,678
Wayne Memorial	48	$\odot$	6.7	8.6	$\odot$	2.9	$\odot$	\$22,820
Wilkes-Barre General	261	$\odot$	6.8	3.7	$\odot$	5.1	$\odot$	\$29,728
Williamsport	68	$\odot$	6.2	3.8	$\odot$	3.8	$\odot$	\$23,518
York	822	$\odot$	7.0	4.4	$\odot$	4.2	$\odot$	\$21,281
Central & Northeastern	7,665		6.5	5.5		3.5		\$29,926
TOTAL: Statewide	27,213		7.0	5.0		5.0		\$46,037

### Senticemia

**DIAGNOSES** 

Significantly higher than expected.

- Not significantly different than expected.
- O 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 6.

# Stomach and Intestinal Bleeding

					Outlier (	Cases		Readmi	ission Rating	
		Mortality	Length		: Length Stay		Length Stay	For Any	For Complication	Average
Hospital	Cases	Rating	of Stay	%	Rating <sup>+</sup>	%	<b>Rating</b> <sup>†</sup>	Reason	or Infection	Charge
Barnes-Kasson County	17	$\odot$	4.3	0.0	$\odot$	5.9	$\odot$	$\odot$	$\odot$	\$12,102
Berwick	42	$\odot$	4.5	2.5	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$34,910
Bucktail	0	NR	NR	NR	NR	NR	NR	NR	NR	NR
Carlisle Regional	113	$\odot$	4.0	3.6	$\odot$	4.5	$\odot$	$\odot$	$\odot$	\$22,817
Chambersburg	175	$\odot$	3.7	7.5	$\odot$	2.3	$\odot$	$\odot$	$\odot$	\$15,367
Community/Scranton	157	$\odot$	5.1	3.8	$\odot$	5.8	$\odot$	$\odot$	$\odot$	\$22,503
Ephrata Community	106	$\odot$	4.1	7.7	$\odot$	1.9	$\odot$	$\odot$	$\odot$	\$17,834
Evangelical Community	95	$\odot$	2.9	9.7	$\odot$	0.0	0	0	$\odot$	\$8,353
Fulton County	14	$\odot$	4.8	0.0	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$18,245
Geisinger Wyoming Valley	198	$\odot$	4.3	8.4	•	5.8	$\odot$	$\odot$	$\odot$	\$28,180
Geisinger/Danville	183	0	3.9	11.5	•	7.1	$\odot$	$\odot$	$\odot$	\$31,160
Gettysburg	69	$\odot$	4.0	4.4	$\odot$	1.5	$\odot$	$\odot$	$\odot$	\$14,001
Good Samaritan/Lebanon	108	$\odot$	4.9	1.9	$\odot$	4.7	$\odot$	$\odot$	$\odot$	\$21,977
Hanover	108	$\odot$	4.1	2.8	$\odot$	0.9	0	$\odot$	$\odot$	\$12,498
Hazleton General	174	$\odot$	4.0	9.0	•	3.6	$\odot$	$\odot$		\$20,135
Heart of Lancaster	28	$\odot$	4.9	0.0	$\odot$	3.6	$\odot$	$\odot$	$\odot$	\$25,014
Holy Spirit	253	$\odot$	3.7	5.6	$\odot$	1.6	0	$\odot$	$\odot$	\$18,361
J C Blair Memorial	20	$\odot$	5.2	0.0	$\odot$	10.5	$\odot$	$\odot$	$\odot$	\$19,295
Jersey Shore	22	$\odot$	4.1	4.8	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$10,388
Lancaster General	432	$\odot$	4.6	4.9	$\odot$	6.8	$\odot$	0	$\odot$	\$24,534
Lancaster Regional	35	$\odot$	4.9	2.9	$\odot$	5.7	$\odot$	$\odot$	$\odot$	\$26,578
Lewistown	99	$\odot$	3.8	6.2	$\odot$	2.1	$\odot$	$\odot$	$\odot$	\$11,073
Lock Haven	14	$\odot$	3.1	0.0	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$19,403
Marian Community	41	$\odot$	4.1	7.3	$\odot$	4.9	$\odot$	$\odot$	$\odot$	\$9,308

- <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.
- O Significantly lower than expected.
- NR  $\;$  Not reported. Had fewer than five cases evaluated.



					Outlier	Cases		<b>Readmission Rating</b>		
		Mortality	Length		t Length Stay		Length Stay	For Any	For Complication	Average
Hospital	Cases	Rating	of Stay	%	Rating <sup>+</sup>	%	Rating <sup>+</sup>	Reason	or Infection	Charge
Memorial York	82	$\odot$	4.4	3.7	$\odot$	4.9	$\odot$	$\odot$	$\odot$	\$13,709
Memorial/Towanda	20	$\odot$	4.5	0.0	$\odot$	11.1	$\odot$	$\odot$	$\odot$	\$18,644
Mercy/Scranton	174	$\odot$	5.1	4.0	$\odot$	5.8	$\odot$	$\odot$	$\odot$	\$20,039
Mid-Valley	9	$\odot$	4.1	0.0	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$15,918
Milton S Hershey	165	$\odot$	3.9	5.7	$\odot$	3.1	$\odot$	$\odot$	$\odot$	\$18,039
Montrose General	17	$\odot$	3.2	17.6	$\odot$	5.9	$\odot$	$\odot$	$\odot$	\$7,525
Moses Taylor	133	$\odot$	4.7	4.7	$\odot$	4.7	$\odot$	$\odot$	$\odot$	\$20,337
Mount Nittany	150	•	5.0	2.8	$\odot$	7.0	$\odot$	$\odot$	$\odot$	\$18,056
Muncy Valley	25	$\odot$	3.3	0.0	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$9,476
Pinnacle Health	313	$\odot$	4.1	4.3	$\odot$	3.0	$\odot$	$\odot$	$\odot$	\$18,887
Pocono	200	$\odot$	3.3	9.1	•	3.0	$\odot$	0	0	\$22,812
Robert Packer	161	$\odot$	3.3	15.5	•	3.2	$\odot$		•	\$14,098
Shamokin Area Community	49	$\odot$	4.6	2.1	$\odot$	2.1	$\odot$	$\odot$	$\odot$	\$9,302
Soldiers & Sailors	67	$\odot$	3.3	10.8	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$12,734
Sunbury Community	40	$\odot$	3.4	0.0	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$16,006
Troy Community	13	$\odot$	3.0	0.0	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$5,060
Tyler Memorial	23	$\odot$	4.0	8.7	$\odot$	4.3	$\odot$	$\odot$	$\odot$	\$16,121
Wayne Memorial	47	$\odot$	3.5	2.1	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$10,059
Wilkes-Barre General	350	٠	4.5	6.9	$\odot$	6.0	$\odot$	$\odot$	$\odot$	\$20,706
Williamsport	159	$\odot$	4.0	5.2	$\odot$	2.0	$\odot$	$\odot$	$\odot$	\$15,613
York	273	$\odot$	4.3	1.1	0	4.4	$\odot$	$\odot$	$\odot$	\$12,392
Central & Northeastern	5,029		4.2	5.8		4.0				\$18,897
TOTAL: Statewide	19,884		4.3	5.0		5.0				\$28,107

Significantly higher than expected. 

- Not significantly different than expected.
- 0 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 6.

#### Stroke - Hemorrhagic

					Outlier	Cases		Readmi	ssion Rating	
		Mortality	Length		t Length Stay		Length 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
Barnes-Kasson County	1	NR	NR	NR	NR	NR	NR	NR	NR	NR
Berwick	1	NR	NR	NR	NR	NR	NR	NR	NR	NR
Bucktail	0	NR	NR	NR	NR	NR	NR	NR	NR	NR
Carlisle Regional	4	NR	NR	NR	NR	NR	NR	NR	NR	NR
Chambersburg	34	$\odot$	5.9	13.6	$\odot$	13.6	$\odot$	$\odot$	$\odot$	\$20,978
Community/Scranton	25	$\odot$	6.1	0.0	$\odot$	0.0	$\odot$	$\odot$		\$22,671
Ephrata Community	21	$\odot$	4.8	0.0	$\odot$	0.0	$\odot$		$\odot$	\$18,873
Evangelical Community	7	$\odot$	3.9	0.0	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$11,342
Fulton County	0	NR	NR	NR	NR	NR	NR	NR	NR	NR
Geisinger Wyoming Valley	37	$\odot$	5.1	12.5	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$24,446
Geisinger/Danville	125	$\odot$	5.2	2.2	$\odot$	1.1	$\odot$	$\odot$	$\odot$	\$41,074
Gettysburg	3	NR	NR	NR	NR	NR	NR	NR	NR	NR
Good Samaritan/Lebanon	4	NR	NR	NR	NR	NR	NR	NR	NR	NR
Hanover	8	$\odot$	3.3	14.3	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$6,356
Hazleton General	5	$\odot$	NR	NR	NR	NR	NR	NR	NR	\$11,272
Heart of Lancaster	4	NR	NR	NR	NR	NR	NR	NR	NR	NR
Holy Spirit	21	$\odot$	4.6	0.0	$\odot$	8.3	$\odot$	$\odot$	$\odot$	\$23,384
J C Blair Memorial	4	NR	NR	NR	NR	NR	NR	NR	NR	NR
Jersey Shore	0	NR	NR	NR	NR	NR	NR	NR	NR	NR
Lancaster General	139	$\odot$	6.3	3.6	$\odot$	9.1	$\odot$	$\odot$	0	\$28,151
Lancaster Regional	2	NR	NR	NR	NR	NR	NR	NR	NR	NR
Lewistown	9	$\odot$	5.2	0.0	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$12,087
Lock Haven	2	NR	NR	NR	NR	NR	NR	NR	NR	NR
Marian Community	5	$\odot$	NR	NR	NR	NR	NR	NR	NR	\$8,518

- <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.
- O Significantly lower than expected.
- NR  $\;$  Not reported. Had fewer than five cases evaluated.

Stioke - Heiliottilayic											
					Outlie	r Cases		Readmi	ission Rating		
		Mortality	Length		Short Length of Stay		Long Length of Stay		For Complication	Average	
Hospital	Cases	Rating	of Stay	%	Rating <sup>+</sup>	%	<b>Rating</b> <sup>+</sup>	For Any Reason	or Infection	Charge	
Memorial York	2	NR	NR	NR	NR	NR	NR	NR	NR	NR	
Memorial/Towanda	2	NR	NR	NR	NR	NR	NR	NR	NR	NR	
Mercy/Scranton	22	$\odot$	5.4	10.5	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$18,368	
Mid-Valley	0	NR	NR	NR	NR	NR	NR	NR	NR	NR	
Milton S Hershey	138	$\odot$	5.6	1.8	$\odot$	2.8	$\odot$	$\odot$	$\odot$	\$28,418	
Montrose General	0	NR	NR	NR	NR	NR	NR	NR	NR	NR	
Moses Taylor	21	$\odot$	8.2	0.0	$\odot$	16.7	$\odot$	$\odot$	$\odot$	\$29,096	
Mount Nittany	15		5.7	12.5	$\odot$	12.5	$\odot$	$\odot$	$\odot$	\$16,305	
Muncy Valley	0	NR	NR	NR	NR	NR	NR	NR	NR	NR	
Pinnacle Health	89	$\odot$	5.3	10.6		3.0	$\odot$	$\odot$	•	\$26,361	
Pocono	11	$\odot$	3.4	0.0	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$17,683	
Robert Packer	25	$\odot$	6.1	6.3	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$18,458	
Shamokin Area Community	4	NR	NR	NR	NR	NR	NR	NR	NR	NR	
Soldiers & Sailors	4	NR	NR	NR	NR	NR	NR	NR	NR	NR	
Sunbury Community	2	NR	NR	NR	NR	NR	NR	NR	NR	NR	
Troy Community	0	NR	NR	NR	NR	NR	NR	NR	NR	NR	
Tyler Memorial	3	NR	NR	NR	NR	NR	NR	NR	NR	NR	
Wayne Memorial	7	$\odot$	5.0	0.0	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$13,406	
Wilkes-Barre General	53	$\odot$	6.6	5.7	$\odot$	5.7	$\odot$	$\odot$	$\odot$	\$20,007	
Williamsport	31	$\odot$	4.8	4.3	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$17,348	
York	60	$\odot$	5.7	4.8	$\odot$	2.4	$\odot$	$\odot$	$\odot$	\$18,234	
Central & Northeastern	955		5.6	4.6		3.7				\$25,179	
TOTAL: Statewide	4,038		5.8	4.8		4.9				\$48,742	

### Stroke - Hemorrhagic

Significantly higher than expected.

Significantly nigher than expected.

• Not significantly different than expected.

O 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 6.

### Stroke - Non-Hemorrhagic

					Outlie	r Cases		Readm	ission Rating	
		Mortality	Length		Length Stay		Length 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
Barnes-Kasson County	5	$\odot$	3.5	0.0	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$9,580
Berwick	20	$\odot$	5.3	5.3	$\odot$	5.3	$\odot$	$\odot$	$\odot$	\$32,005
Bucktail	0	NR	NR	NR	NR	NR	NR	NR	NR	NR
Carlisle Regional	96	$\odot$	5.0	2.2	$\odot$	2.2	$\odot$	$\odot$	$\odot$	\$23,632
Chambersburg	149	$\odot$	4.1	7.6	$\odot$	0.7	0	$\odot$	$\odot$	\$18,748
Community/Scranton	149	$\odot$	5.2	0.7	0	5.0	$\odot$	$\odot$	$\odot$	\$22,034
Ephrata Community	104	$\odot$	3.6	9.2	$\odot$	1.0	$\odot$	$\odot$	$\odot$	\$20,873
Evangelical Community	103	$\odot$	3.4	13.0		3.0	$\odot$	$\odot$	$\odot$	\$12,442
Fulton County	19	$\odot$	5.7	0.0	$\odot$	5.9	$\odot$	$\odot$	$\odot$	\$20,345
Geisinger Wyoming Valley	161	$\odot$	4.9	6.1	$\odot$	4.8	$\odot$	$\odot$	$\odot$	\$25,882
Geisinger/Danville	336	$\odot$	4.2	10.8		2.9	$\odot$	$\odot$	$\odot$	\$32,604
Gettysburg	60	$\odot$	4.1	5.0	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$14,744
Good Samaritan/Lebanon	94	$\odot$	5.2	2.2	$\odot$	3.2	$\odot$	$\odot$	$\odot$	\$19,440
Hanover	114	$\odot$	3.8	11.2		1.9	$\odot$	$\odot$	$\odot$	\$12,956
Hazleton General	90	$\odot$	3.9	6.8	$\odot$	0.0	0	$\odot$	$\odot$	\$23,476
Heart of Lancaster	32	$\odot$	3.8	12.5	$\odot$	0.0	$\odot$	0	$\odot$	\$21,252
Holy Spirit	194	$\odot$	3.6	7.0	$\odot$	1.6	0	$\odot$	$\odot$	\$19,932
J C Blair Memorial	22	$\odot$	4.7	0.0	$\odot$	15.0	$\odot$	$\odot$	$\odot$	\$11,694
Jersey Shore	18	$\odot$	3.7	11.1	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$9,294
Lancaster General	439	0	5.0	5.1	$\odot$	5.8	$\odot$	0	0	\$22,334
Lancaster Regional	38	$\odot$	4.2	5.6	$\odot$	2.8	$\odot$	$\odot$	$\odot$	\$23,138
Lewistown	85	$\odot$	3.6	3.5	$\odot$	0.0	0	$\odot$	$\odot$	\$12,640
Lock Haven	20	$\odot$	4.0	0.0	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$24,294
Marian Community	23	$\odot$	5.2	0.0	$\odot$	4.8	$\odot$	$\odot$	$\odot$	\$12,705

- <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.
- O Significantly lower than expected.
- NR  $\;$  Not reported. Had fewer than five cases evaluated.



					Outlie	r Cases		Readm		
		Mortality	Length		Length Stay		Length 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
Memorial York	71	$\odot$	4.2	2.9	$\odot$	4.3	$\odot$	0	$\odot$	\$14,030
Memorial/Towanda	12	$\odot$	4.5	10.0	$\odot$	20.0	$\odot$	$\odot$	$\odot$	\$13,849
Mercy/Scranton	150	$\odot$	4.9	3.4	$\odot$	4.8	$\odot$	$\odot$	$\odot$	\$19,248
Mid-Valley	12	$\odot$	4.0	8.3	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$21,691
Milton S Hershey	333	$\odot$	4.9	3.8	$\odot$	5.0	$\odot$	$\odot$	$\odot$	\$27,123
Montrose General	4	NR	NR	NR	NR	NR	NR	NR	NR	NR
Moses Taylor	107	$\odot$	5.1	2.9	$\odot$	7.8	$\odot$	$\odot$	$\odot$	\$25,660
Mount Nittany	134	$\odot$	4.5	4.0	$\odot$	3.2	$\odot$	0	$\odot$	\$20,059
Muncy Valley	10	$\odot$	3.3	10.0	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$8,218
Pinnacle Health	431	$\odot$	4.3	5.4	$\odot$	4.2	$\odot$	$\odot$	$\odot$	\$20,928
Pocono	189	$\odot$	4.7	6.6	$\odot$	2.7	$\odot$	0	0	\$25,892
Robert Packer	120	$\odot$	4.6	5.4	$\odot$	6.3	$\odot$	$\odot$	$\odot$	\$20,459
Shamokin Area Community	48	$\odot$	4.8	2.2	$\odot$	8.7	$\odot$	$\odot$	$\odot$	\$7,832
Soldiers & Sailors	36	$\odot$	3.9	5.7	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$11,724
Sunbury Community	33	$\odot$	3.3	12.1	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$16,276
Troy Community	9	$\odot$	3.3	0.0	$\odot$	0.0	$\odot$	$\odot$	$\odot$	\$5,351
Tyler Memorial	21	$\odot$	6.5	0.0	$\odot$	10.0	$\odot$	$\odot$	$\odot$	\$20,964
Wayne Memorial	54	$\odot$	3.5	11.3	•	0.0	$\odot$	$\odot$	$\odot$	\$12,572
Wilkes-Barre General	254	$\odot$	5.0	4.5	$\odot$	3.7	$\odot$	$\odot$	$\odot$	\$21,252
Williamsport	129	$\odot$	4.4	4.9	$\odot$	2.5	$\odot$	0	$\odot$	\$14,843
York	365	•	4.6	6.7	$\odot$	5.5	$\odot$	$\odot$	$\odot$	\$17,341
Central & Northeastern	4,967		4.5	5.9		3.8				\$21,001
TOTAL: Statewide	19,640		4.7	5.0		5.0				\$35,687

### Stroke - Non-Hemorrhagic

Significantly higher than expected.

- Significantly nigher than expected.
- Not significantly different than expected.
- O 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 6.



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

	·			Readm	ission Rating	
Hospital	Cases	Mortality Rating	Length of Stay	For Any Reason	For Complication or Infection	Average Charge
Berwick	1	NR	NR	NR	NR	NR
Carlisle Regional	12	$\odot$	3.5	$\odot$	$\odot$	\$98,893
Chambersburg	11	$\odot$	1.8	$\odot$	$\odot$	\$45,306
Community/Scranton	12	$\odot$	3.5	$\odot$	$\odot$	\$91,285
Ephrata Community	10	$\odot$	3.1	$\odot$	$\odot$	\$51,574
Evangelical Community	14	$\odot$	1.4	$\odot$	$\odot$	\$50,368
Geisinger Wyoming Valley	29	$\odot$	2.2	$\odot$	$\odot$	\$65,996
Geisinger/Danville	55	$\odot$	1.8	$\odot$	$\odot$	\$130,564
Good Samaritan/Lebanon	10	$\odot$	3.2	$\odot$	$\odot$	\$68,354
Hazleton General	3	NR	NR	NR	NR	NR
Holy Spirit	27	$\odot$	2.6	$\odot$	$\odot$	\$72,413
Lancaster General	22	$\odot$	3.8	$\odot$	$\odot$	\$62,340
Lancaster Regional	2	NR	NR	NR	NR	NR
Lewistown	8	$\odot$	2.3	$\odot$	$\odot$	\$47,268
Mercy/Scranton	10	$\odot$	3.3	$\odot$	$\odot$	\$86,531
Milton S Hershey	25	$\odot$	2.4	$\odot$	$\odot$	\$68,291
Mount Nittany	1	NR	NR	NR	NR	NR
Pinnacle Health	26	$\odot$	4.2		$\odot$	\$86,216
Pocono	19	$\odot$	1.1	$\odot$	$\odot$	\$50,489
Robert Packer	30	$\odot$	3.4	$\odot$	$\odot$	\$70,826
Wilkes-Barre General	27	$\odot$	3.2	$\odot$	$\odot$	\$95,838
Williamsport	15	$\odot$	4.2	$\odot$	$\odot$	\$68,532
York	41	$\odot$	3.0	$\odot$	$\odot$	\$63,202
Central & Northeastern	412		2.8			\$78,099
TOTAL: Statewide	1,687		2.7			\$98,624

# Abdominal Aortic Aneurysm Repair - Endovascular

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



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

			-	_		
				Readm	ission Rating	
Hospital	Cases	Mortality Rating	Length of Stay	For Any Reason	For Complication or Infection	Average Charge
Carlisle Regional	3	NR	NR	NR	NR	NR
Chambersburg	2	NR	NR	NR	NR	NR
Community/Scranton	5	$\odot$	12.1	$\odot$	$\odot$	NR
Evangelical Community	1	NR	NR	NR	NR	NR
Geisinger Wyoming Valley	3	NR	NR	NR	NR	NR
Geisinger/Danville	16	$\odot$	8.7	$\odot$	$\odot$	NR
Good Samaritan/Lebanon	6	$\odot$	12.0	$\odot$	$\odot$	\$68,956
Hazleton General	1	NR	NR	NR	NR	NR
Holy Spirit	1	NR	NR	NR	NR	NR
Lancaster General	27	$\odot$	9.0	$\odot$	$\odot$	\$70,071
Mercy/Scranton	3	NR	NR	NR	NR	NR
Milton S Hershey	21	$\odot$	6.3	$\odot$	$\odot$	\$51,420
Moses Taylor	1	NR	NR	NR	NR	NR
Pocono	1	NR	NR	NR	NR	NR
Robert Packer	2	NR	NR	NR	NR	NR
Wayne Memorial	1	NR	NR	NR	NR	NR
Wilkes-Barre General	3	NR	NR	NR	NR	NR
Williamsport	3	NR	NR	NR	NR	NR
York	32	$\odot$	9.2	$\odot$	$\odot$	\$49,580
Central & Northeastern	132		8.5			\$57,990
TOTAL: Statewide	445		8.2			\$99,085

# Abdominal Aortic Aneurysm Repair - Open

- Significantly higher than expected.
- Not significantly different than expected.
- O 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
Barnes-Kasson County	3	NR	NR	NR
Berwick	4	NR	NR	NR
Bucktail	0	NR	NR	NR
Carlisle Regional	79	$\odot$	8.1	\$61,087
Chambersburg	155	$\odot$	9.4	\$34,765
Community/Scranton	100	$\odot$	9.7	\$46,112
Ephrata Community	72	$\odot$	7.0	\$41,321
Evangelical Community	71	$\odot$	8.0	\$22,828
Fulton County	0	NR	NR	NR
Geisinger Wyoming Valley	140	$\odot$	7.3	\$61,445
Geisinger/Danville	224	$\odot$	7.5	\$80,015
Gettysburg	57	$\odot$	6.5	\$35,799
Good Samaritan/Lebanon	99	$\odot$	10.2	\$56,431
Hanover	76	$\odot$	9.3	\$31,716
Hazleton General	61	$\odot$	8.7	\$59,842
Heart of Lancaster	28	$\odot$	7.9	\$50,057
Holy Spirit	153	$\odot$	8.4	\$43,157
J C Blair Memorial	19	$\odot$	15.3	\$51,020
Jersey Shore	29	$\odot$	7.5	\$19,458
Lancaster General	322	0	9.5	\$46,069
Lancaster Regional	25	$\odot$	9.3	\$61,346
Lewistown	62	$\odot$	7.7	\$30,069
Lock Haven	6	$\odot$	5.7	\$60,478
Marian Community	3	NR	NR	NR

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



# **Colorectal Procedures**

Hospital	Cases	Mortality Rating	Length of Stay	Average Charge
Memorial York	63	$\odot$	8.3	\$33,996
Memorial/Towanda	7	$\odot$	6.3	\$27,324
Mercy/Scranton	134	$\odot$	7.8	\$41,111
Mid-Valley	0	NR	NR	NR
Milton S Hershey	270	$\odot$	7.6	\$37,986
Montrose General	6	$\odot$	8.1	\$34,924
Moses Taylor	84	$\odot$	9.1	\$44,304
Mount Nittany	93	$\odot$	7.7	\$46,570
Muncy Valley	3	NR	NR	NR
Pinnacle Health	321	$\odot$	7.2	\$40,977
Pocono	96	$\odot$	6.3	\$44,826
Robert Packer	126	•	9.3	\$45,888
Shamokin Area Community	17	•	5.3	\$18,284
Soldiers & Sailors	14	$\odot$	7.5	\$28,209
Sunbury Community	24	$\odot$	6.3	\$47,143
Troy Community	4	NR	NR	NR
Tyler Memorial	15	$\odot$	9.4	\$47,536
Wayne Memorial	31	$\odot$	8.0	\$31,262
Wilkes-Barre General	239	$\odot$	8.3	\$46,834
Williamsport	98	$\odot$	9.4	\$40,128
York	218	$\odot$	8.1	\$31,537
Central & Northeastern	3,710		8.2	\$44,805
TOTAL: Statewide	14,220		8.3	\$69,762

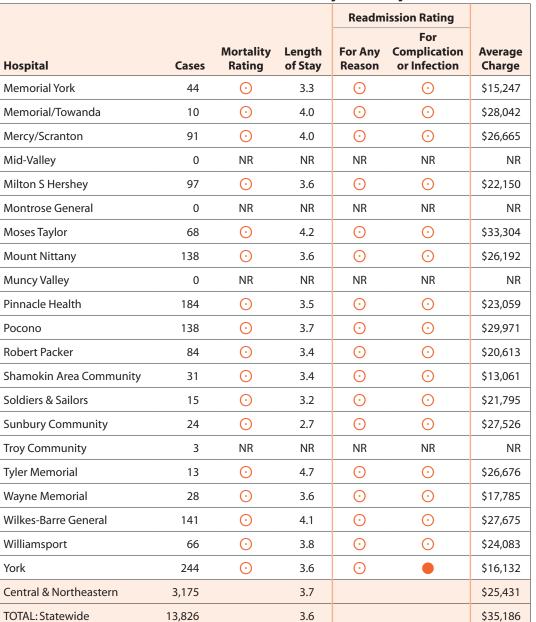
Significantly higher than expected. 

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

# Gallbladder Removal - Laparoscopic

				Readm	ission Rating	
Hospital	Cases	Mortality Rating	Length of Stay	For Any Reason	For Complication or Infection	Average Charge
Barnes-Kasson County	4	NR	NR	NR	NR	NR
Berwick	42	$\odot$	3.8	$\odot$	$\odot$	\$46,209
Bucktail	0	NR	NR	NR	NR	NR
Carlisle Regional	67	$\odot$	3.4	$\odot$	$\odot$	\$37,884
Chambersburg	243	$\odot$	3.3	$\odot$	$\odot$	\$20,258
Community/Scranton	105	$\odot$	3.8	$\odot$	$\odot$	\$26,607
Ephrata Community	55	$\odot$	3.4		$\odot$	\$27,482
Evangelical Community	56	$\odot$	2.8	$\odot$	$\odot$	\$15,845
Fulton County	1	NR	NR	NR	NR	NR
Geisinger Wyoming Valley	67	$\odot$	3.8	$\odot$	$\odot$	\$45,826
Geisinger/Danville	89	$\odot$	3.2	$\odot$	$\odot$	\$45,678
Gettysburg	62	$\odot$	3.3	$\odot$	$\odot$	\$19,764
Good Samaritan/Lebanon	54	$\odot$	4.0	$\odot$	$\odot$	\$27,601
Hanover	41	$\odot$	3.9	$\odot$	$\odot$	\$22,358
Hazleton General	100	$\odot$	4.4	$\odot$	$\odot$	\$31,494
Heart of Lancaster	58	$\odot$	3.3	$\odot$	•	\$31,050
Holy Spirit	126	$\odot$	3.9	$\odot$	$\odot$	\$26,321
J C Blair Memorial	25	$\odot$	3.4	$\odot$	$\odot$	\$17,961
Jersey Shore	23	$\odot$	2.9	$\odot$	$\odot$	\$14,082
Lancaster General	357	$\odot$	4.1	$\odot$	$\odot$	\$25,591
Lancaster Regional	36	$\odot$	3.9	$\odot$	$\odot$	\$32,241
Lewistown	70	$\odot$	3.2	$\odot$	$\odot$	\$17,999
Lock Haven	13	$\odot$	3.4	$\odot$	$\odot$	\$36,043
Marian Community	5	$\odot$	3.6	$\odot$	$\odot$	\$13,783

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



#### Gallbladder Removal - Laparoscopic

**PROCEDURES** 

Significantly higher than expected.

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

# Gallbladder Removal - Open

				Readm	ission Rating	
Hospital	Cases	Mortality Rating	Length of Stay	For Any Reason	For Complication or Infection	Average Charge
Barnes-Kasson County	1	NR	NR	NR	NR	NR
Berwick	2	NR	NR	NR	NR	NR
Bucktail	0	NR	NR	NR	NR	NR
Carlisle Regional	19	$\odot$	5.8	$\odot$	$\odot$	\$48,863
Chambersburg	30	$\odot$	6.3	$\odot$	$\odot$	\$34,709
Community/Scranton	14	$\odot$	5.5	$\odot$	$\odot$	\$35,232
Ephrata Community	11	$\odot$	6.3	$\odot$	$\odot$	\$33,344
Evangelical Community	11	$\odot$	5.0	$\odot$	$\odot$	\$17,265
Fulton County	0	NR	NR	NR	NR	NR
Geisinger Wyoming Valley	19	•	7.0	$\odot$	$\odot$	\$62,860
Geisinger/Danville	43	•	5.7	$\odot$	$\odot$	\$66,401
Gettysburg	2	NR	NR	NR	NR	NR
Good Samaritan/Lebanon	42	$\odot$	7.3	$\odot$	$\odot$	\$38,258
Hanover	11	$\odot$	5.6	$\odot$	$\odot$	\$21,772
Hazleton General	17	$\odot$	7.8	$\odot$	$\odot$	\$49,440
Heart of Lancaster	11	$\odot$	5.3	$\odot$	$\odot$	\$34,403
Holy Spirit	31	$\odot$	6.8	$\odot$	$\odot$	\$38,667
J C Blair Memorial	13	$\odot$	7.6	$\odot$	$\odot$	\$25,214
Jersey Shore	3	NR	NR	NR	NR	NR
Lancaster General	58	$\odot$	6.8	$\odot$	$\odot$	\$37,813
Lancaster Regional	5	$\odot$	6.1	$\odot$	$\odot$	\$52,676
Lewistown	4	NR	NR	NR	NR	NR
Lock Haven	3	NR	NR	NR	NR	NR
Marian Community	1	NR	NR	NR	NR	NR

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



				Deader		
				Readmission Rating For		
Hospital	Cases	Mortality Rating	Length of Stay	For Any Reason	For Complication or Infection	Average Charge
Memorial York	5	$\odot$	5.2	$\odot$	$\odot$	\$27,669
Memorial/Towanda	6	$\odot$	5.1	$\odot$	$\odot$	\$27,705
Mercy/Scranton	15	$\odot$	6.9	$\odot$	$\odot$	\$44,419
Mid-Valley	0	NR	NR	NR	NR	NR
Milton S Hershey	46	$\odot$	5.8	$\odot$	$\odot$	\$29,181
Montrose General	4	NR	NR	NR	NR	NR
Moses Taylor	20	$\odot$	8.6	$\odot$	$\odot$	\$34,472
Mount Nittany	6	$\odot$	8.4	$\odot$	$\odot$	\$41,363
Muncy Valley	2	NR	NR	NR	NR	NR
Pinnacle Health	44	$\odot$	6.5	$\odot$	$\odot$	\$34,944
Pocono	26	$\odot$	6.2	$\odot$	$\odot$	\$39,637
Robert Packer	16	$\odot$	6.3	$\odot$	$\odot$	\$26,439
Shamokin Area Community	1	NR	NR	NR	NR	NR
Soldiers & Sailors	2	NR	NR	NR	NR	NR
Sunbury Community	3	NR	NR	NR	NR	NR
Troy Community	2	NR	NR	NR	NR	NR
Tyler Memorial	1	NR	NR	NR	NR	NR
Wayne Memorial	10	$\odot$	5.1	$\odot$	$\odot$	\$18,547
Wilkes-Barre General	29	$\odot$	8.1	$\odot$	$\odot$	\$40,302
Williamsport	11	$\odot$	8.6	$\odot$	$\odot$	\$32,756
York	51	$\odot$	6.6	$\odot$	$\odot$	\$22,386
Central & Northeastern	664		6.6			\$37,432
TOTAL: Statewide	2,325		6.6			\$58,133

Significantly higher than expected. 

- Not significantly different than expected. 0 Significantly lower than expected.
- NR Not reported. Had fewer than five cases evaluated.

PROCEDURES

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 Length of Stay		Long Length of Stay		Average
Hospital	Cases	Rating	of Stay	%	<b>Rating</b> <sup>+</sup>	%	<b>Rating</b> <sup>+</sup>	Charge
Chambersburg	174	$\odot$	3.2	9.8	•	1.1	0	\$44,251
Community/Scranton	95	$\odot$	4.0	2.2	$\odot$	6.5	$\odot$	\$47,598
Geisinger Wyoming Valley	106	$\odot$	3.3	3.9	$\odot$	2.9	$\odot$	\$85,169
Geisinger/Danville	391	$\odot$	3.3	6.5	$\odot$	3.1	$\odot$	\$80,392
Good Samaritan/Lebanon	119	$\odot$	3.1	4.3	$\odot$	1.7	$\odot$	\$51,983
Holy Spirit	155	$\odot$	3.6	4.5	$\odot$	1.9	$\odot$	\$39,070
Lancaster General	355	•	3.9	2.6	0	6.1	$\odot$	\$54,905
Lancaster Regional	32	$\odot$	3.7	0.0	$\odot$	3.1	$\odot$	\$71,249
Mercy/Scranton	199	$\odot$	3.8	5.1	$\odot$	4.6	$\odot$	\$56,238
Milton S Hershey	169	$\odot$	3.2	6.5	$\odot$	0.6	0	\$34,921
Mount Nittany	56	$\odot$	2.8	0.0	$\odot$	0.0	$\odot$	\$53,025
Pinnacle Health	330	$\odot$	3.6	3.1	$\odot$	2.4	0	\$48,337
Pocono	108	$\odot$	3.6	3.7	$\odot$	2.8	$\odot$	\$57,703
Robert Packer	200	$\odot$	3.2	5.1	$\odot$	1.0	0	\$36,007
Wilkes-Barre General	127	$\odot$	3.8	4.8	$\odot$	6.3	$\odot$	\$51,972
Williamsport	138	$\odot$	3.1	4.3	$\overline{\mathbf{O}}$	1.4	$\odot$	\$40,982
York	261	$\odot$	4.0	1.2	0	3.5	$\odot$	\$41,718
Central & Northeastern	3,015		3.5	4.3		3.1		\$52,862
TOTAL: Statewide	11,311		3.7	5.0		5.0		\$75,648

### Heart Attack - Angioplasty/Stent

The mortality, length of stay and readmission figures account for varying illness levels among patients. See page 6.

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



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# Hip Fracture - Surgical Repair

				<b>Readmission Rating</b>		
Hospital	Cases	Mortality Rating	Length of Stay	For Any Reason	For Complication or Infection	Average Charge
Barnes-Kasson County	0	NR	NR	NR	NR	NR
Berwick	18	$\odot$	4.6	$\odot$	$\odot$	\$60,200
Bucktail	0	NR	NR	NR	NR	NR
Carlisle Regional	83	$\odot$	5.2	$\odot$	$\odot$	\$46,186
Chambersburg	153	•	5.5	$\odot$	$\odot$	\$29,032
Community/Scranton	102	$\odot$	6.0	$\odot$	$\odot$	\$41,802
Ephrata Community	93	$\odot$	6.2	0	$\odot$	\$34,204
Evangelical Community	99	$\odot$	4.6	$\odot$	$\odot$	\$19,351
Fulton County	0	NR	NR	NR	NR	NR
Geisinger Wyoming Valley	101	$\odot$	5.3	$\odot$	$\odot$	\$50,006
Geisinger/Danville	96	$\odot$	5.0	0	$\odot$	\$55,294
Gettysburg	48	$\odot$	5.2	$\odot$	$\odot$	\$28,668
Good Samaritan/Lebanon	120	$\odot$	6.6	$\odot$	$\odot$	\$32,865
Hanover	90	$\odot$	4.3	$\odot$	$\odot$	\$20,403
Hazleton General	68	$\odot$	5.5	$\odot$	$\odot$	\$48,518
Heart of Lancaster	21	$\odot$	5.8	$\odot$	$\odot$	\$45,227
Holy Spirit	135	$\odot$	4.5	$\odot$	$\odot$	\$29,922
J C Blair Memorial	0	NR	NR	NR	NR	NR
Jersey Shore	10	$\odot$	4.8	$\odot$	$\odot$	\$17,559
Lancaster General	287	$\odot$	6.1	$\odot$	$\odot$	\$41,883
Lancaster Regional	45	$\odot$	5.8	$\odot$	$\odot$	\$47,140
Lewistown	68	$\odot$	4.1	$\odot$	$\odot$	\$21,124
Lock Haven	0	NR	NR	NR	NR	NR
Marian Community	33	$\odot$	5.1	$\odot$	$\odot$	\$21,752

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

inp fructure Surgicul Repui						
			Readmi	ssion Rating		
Hospital	Cases	Mortality Rating	Length of Stay	For Any Reason	For Complication or Infection	Average Charge
Memorial York	58	$\odot$	5.9	$\odot$	$\odot$	\$24,303
Memorial/Towanda	16	$\odot$	5.6	$\odot$	$\odot$	\$30,659
Mercy/Scranton	85	$\odot$	5.9	$\odot$	$\odot$	\$29,753
Mid-Valley	8	$\odot$	4.3	$\odot$	$\odot$	\$29,337
Milton S Hershey	112	$\odot$	6.0	$\odot$	$\odot$	\$39,306
Montrose General	12	$\odot$	6.0	$\odot$	$\odot$	\$18,451
Moses Taylor	110	$\odot$	6.7	$\odot$	$\odot$	\$38,630
Mount Nittany	127	$\odot$	5.7	0	$\odot$	\$38,695
Muncy Valley	0	NR	NR	NR	NR	NR
Pinnacle Health	227	$\odot$	4.8	$\odot$	$\odot$	\$30,725
Pocono	97	$\odot$	6.2	$\odot$	$\odot$	\$44,352
Robert Packer	92	$\odot$	5.4	$\odot$	$\odot$	\$29,743
Shamokin Area Community	39	$\odot$	6.3	$\odot$	$\odot$	\$18,438
Soldiers & Sailors	25	$\odot$	4.8	$\odot$	$\odot$	\$21,415
Sunbury Community	32	$\odot$	6.4	$\odot$	$\odot$	\$49,882
Troy Community	0	NR	NR	NR	NR	NR
Tyler Memorial	13	$\odot$	7.1	$\odot$	$\odot$	\$35,763
Wayne Memorial	20	$\odot$	6.4	$\odot$	$\odot$	\$26,476
Wilkes-Barre General	214	$\odot$	5.4	0	$\odot$	\$33,935
Williamsport	162	$\odot$	5.4	$\odot$	$\odot$	\$30,335
York	234	$\odot$	5.6	$\odot$	$\odot$	\$22,725
Central & Northeastern	3,445		5.5			\$34,203
TOTAL: Statewide	12,930		5.8			\$48,228

### Hip Fracture - Surgical Repair

Significantly higher than expected.

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

#### Hysterectomy - Abdominal

		Outlier Cases						
		Mortality	Length	Short Length of Stay		-	Length Stay	Average
Hospital	Cases	Rating	of Stay	%	<b>Rating</b> <sup>+</sup>	%	Rating <sup>+</sup>	Charge
Barnes-Kasson County	3	NR	NR	NR	NR	NR	NR	NR
Berwick	39	$\odot$	3.4	0.0	$\odot$	5.1	$\odot$	\$40,656
Bucktail	0	NR	NR	NR	NR	NR	NR	NR
Carlisle Regional	53	$\odot$	1.9	1.9	$\odot$	0.0	$\odot$	\$29,286
Chambersburg	140	$\odot$	2.4	0.0	0	1.4	$\odot$	\$12,777
Community/Scranton	22	$\odot$	2.6	0.0	$\odot$	9.1	$\odot$	\$18,903
Ephrata Community	92	$\odot$	2.5	3.3	$\odot$	2.2	$\odot$	\$17,447
Evangelical Community	112	$\odot$	1.5	10.7		0.0	0	\$10,688
Fulton County	0	NR	NR	NR	NR	NR	NR	NR
Geisinger Wyoming Valley	86	$\odot$	2.6	1.2	$\odot$	3.5	$\odot$	\$27,213
Geisinger/Danville	214	$\odot$	2.8	4.7	$\odot$	8.9	•	\$31,856
Gettysburg	64	$\odot$	3.0	0.0	$\odot$	0.0	$\odot$	\$14,414
Good Samaritan/Lebanon	104	$\odot$	2.5	3.8	$\odot$	1.9	$\odot$	\$18,559
Hanover	90	$\odot$	2.5	1.1	$\odot$	0.0	0	\$14,289
Hazleton General	65	$\odot$	2.9	1.5	$\odot$	4.6	$\odot$	\$13,841
Heart of Lancaster	18	$\odot$	1.8	5.6	$\odot$	0.0	$\odot$	\$26,517
Holy Spirit	53	$\odot$	2.6	5.7	$\odot$	7.5	$\odot$	\$17,575
J C Blair Memorial	70	$\odot$	1.1	27.1		0.0	$\odot$	\$12,634
Jersey Shore	0	NR	NR	NR	NR	NR	NR	NR
Lancaster General	426	$\odot$	2.3	4.9	$\odot$	1.9	0	\$16,272
Lancaster Regional	6	$\odot$	2.3	0.0	$\odot$	0.0	$\odot$	NR
Lewistown	126	$\odot$	2.1	4.0	$\odot$	0.8	0	\$11,196
Lock Haven	20	$\odot$	2.8	0.0	$\odot$	0.0	$\odot$	\$30,195
Marian Community	6	$\odot$	3.7	0.0	$\odot$	16.7	$\odot$	\$16,001

The mortality, length of stay and readmission figures account for varying illness levels among patients. See page 6.

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

							PF	ROCED
				n 11	- f 1			
	ну	sterect	omy - I	Αραοπ	11Nð I Outlier	Casas		
				Short	Length	[	Length	
		Mortality	Length		Stay		Stay	Average
Hospital	Cases	Rating	of Stay	%	<b>Rating</b> <sup>†</sup>	%	<b>Rating</b> <sup>†</sup>	Charge
Memorial York	117	$\odot$	2.4	2.6	$\odot$	1.7	$\odot$	\$11,771
Memorial/Towanda	4	NR	NR	NR	NR	NR	NR	NR
Mercy/Scranton	41	$\odot$	1.8	12.2	$\odot$	2.4	$\odot$	\$16,688
Mid-Valley	0	NR	NR	NR	NR	NR	NR	NR
Milton S Hershey	314	$\odot$	1.5	12.4	•	0.3	0	\$13,228
Montrose General	2	NR	NR	NR	NR	NR	NR	NR
Moses Taylor	165	$\odot$	3.0	0.6	0	3.0	$\odot$	\$16,514
Mount Nittany	123	$\odot$	2.5	0.0	0	0.0	0	\$21,615
Muncy Valley	0	NR	NR	NR	NR	NR	NR	NR
Pinnacle Health	468	$\odot$	2.4	6.8	$\odot$	4.5	$\odot$	\$16,183
Pocono	44	$\odot$	3.1	4.5	$\odot$	4.5	$\odot$	\$20,803
Robert Packer	43	$\odot$	2.5	4.7	$\odot$	2.3	$\odot$	\$14,681
Shamokin Area Community	4	NR	NR	NR	NR	NR	NR	NR
Soldiers & Sailors	55	$\odot$	2.4	0.0	$\odot$	1.8	$\odot$	\$9,059
Sunbury Community	1	NR	NR	NR	NR	NR	NR	NR
Troy Community	4	NR	NR	NR	NR	NR	NR	NR
Tyler Memorial	15	$\odot$	3.4	0.0	$\odot$	6.7	$\odot$	\$12,925
Wayne Memorial	88	$\odot$	3.1	2.3	$\odot$	2.3	$\odot$	\$13,802
Wilkes-Barre General	190	$\odot$	2.7	6.3	$\odot$	2.6	$\odot$	\$12,753
Williamsport	177	$\odot$	2.9	1.7	0	3.4	$\odot$	\$12,631
York	362	$\odot$	2.9	2.5	0	8.6	•	\$14,608

Significantly higher than expected.

Central & Northeastern

**TOTAL: Statewide** 

4,125

15,277

- $\odot$ Not significantly different than expected.
- Ο 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 6.

3.2

5.0

\$16,380

\$29,532

<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.

2.5

2.6

4.7

5.0

# Hysterectomy - Vaginal

			D. 1		
			Keadmi	ssion Rating	
Hospital	Cases	Length of Stay	For Any Reason	For Complication or Infection	Average Charge
Barnes-Kasson County	1	NR	NR	NR	NR
Berwick	11	1.6	$\odot$	$\odot$	\$38,297
Bucktail	0	NR	NR	NR	NR
Carlisle Regional	20	1.2	$\odot$	$\odot$	\$26,086
Chambersburg	168	1.3	$\odot$	$\odot$	\$10,208
Community/Scranton	1	NR	NR	NR	NR
Ephrata Community	37	1.7	$\odot$	$\odot$	\$23,367
Evangelical Community	138	1.1	$\odot$	$\odot$	\$8,594
Fulton County	0	NR	NR	NR	NR
Geisinger Wyoming Valley	13	1.6	$\odot$	$\odot$	\$29,816
Geisinger/Danville	73	1.4	$\odot$	$\odot$	\$29,065
Gettysburg	26	2.0	$\odot$	$\odot$	\$13,340
Good Samaritan/Lebanon	34	1.4	$\odot$	$\odot$	\$14,755
Hanover	32	1.3	$\odot$	$\odot$	\$12,731
Hazleton General	6	1.5	$\odot$	$\odot$	\$19,373
Heart of Lancaster	7	1.7		•	\$22,665
Holy Spirit	30	1.5	$\odot$	$\odot$	\$14,424
J C Blair Memorial	7	1.0	$\odot$	$\odot$	\$17,229
Jersey Shore	0	NR	NR	NR	NR
Lancaster General	147	1.6	$\odot$	$\odot$	\$16,925
Lancaster Regional	2	NR	NR	NR	NR
Lewistown	7	1.3	$\odot$	$\odot$	\$10,613
Lock Haven	1	NR	NR	NR	NR
Marian Community	0	NR	NR	NR	NR

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

nysterectonity - vayinai								
			Readmi	ssion Rating				
Hospital	Cases	Length of Stay	For Any Reason	For Complication or Infection	Average Charge			
Memorial York	10	1.5	$\odot$	$\odot$	\$10,825			
Memorial/Towanda	11	2.0	$\odot$	$\odot$	\$14,999			
Mercy/Scranton	21	1.4	$\odot$	$\odot$	\$13,907			
Mid-Valley	0	NR	NR	NR	NR			
Milton S Hershey	74	1.0	$\odot$	•	\$12,611			
Montrose General	0	NR	NR	NR	NR			
Moses Taylor	30	2.3	$\odot$	$\odot$	\$17,530			
Mount Nittany	29	1.5	$\odot$	$\odot$	\$17,755			
Muncy Valley	0	NR	NR	NR	NR			
Pinnacle Health	201	1.4	$\odot$	$\odot$	\$13,277			
Pocono	2	NR	NR	NR	NR			
Robert Packer	34	1.2	$\odot$	$\odot$	\$10,818			
Shamokin Area Community	1	NR	NR	NR	NR			
Soldiers & Sailors	4	NR	NR	NR	NR			
Sunbury Community	0	NR	NR	NR	NR			
Troy Community	0	NR	NR	NR	NR			
Tyler Memorial	1	NR	NR	NR	NR			
Wayne Memorial	9	2.5	$\odot$	$\odot$	\$15,893			
Wilkes-Barre General	58	1.4	$\odot$	$\odot$	\$12,825			
Williamsport	24	1.9	$\odot$	$\odot$	\$13,557			
York	56	1.6	$\odot$	$\odot$	\$12,123			
Central & Northeastern	1,391	1.4			\$14,813			
TOTAL: Statewide	5,818	1.5			\$22,262			

### Hysterectomy - Vaginal

Significantly higher than expected.

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

### **Prostatectomy - Radical**

		Length	Short Length of Stay		-	Length Stay	Average
Hospital	Cases	of Stay	%	<b>Rating</b> <sup>+</sup>	%	Rating <sup>+</sup>	Charge
Barnes-Kasson County	0	NR	NR	NR	NR	NR	NR
Berwick	4	NR	NR	NR	NR	NR	NR
Bucktail	0	NR	NR	NR	NR	NR	NR
Carlisle Regional	10	2.4	10.0	$\odot$	0.0	$\odot$	\$55,103
Chambersburg	59	2.3	1.7	$\odot$	1.7	$\odot$	\$16,969
Community/Scranton	3	NR	NR	NR	NR	NR	NR
Ephrata Community	5	3.6	0.0	$\odot$	20.0	$\odot$	\$24,094
Evangelical Community	8	2.8	0.0	$\odot$	0.0	$\odot$	\$11,127
Fulton County	0	NR	NR	NR	NR	NR	NR
Geisinger Wyoming Valley	7	3.0	0.0	$\odot$	14.3	$\odot$	\$41,890
Geisinger/Danville	76	1.1	7.9	$\odot$	0.0	0	\$45,798
Gettysburg	0	NR	NR	NR	NR	NR	NR
Good Samaritan/Lebanon	24	2.9	0.0	$\odot$	4.2	$\odot$	\$26,584
Hanover	0	NR	NR	NR	NR	NR	NR
Hazleton General	5	3.5	0.0	$\odot$	0.0	$\odot$	\$18,953
Heart of Lancaster	0	NR	NR	NR	NR	NR	NR
Holy Spirit	9	2.7	0.0	$\odot$	11.1	$\odot$	\$20,399
J C Blair Memorial	0	NR	NR	NR	NR	NR	NR
Jersey Shore	0	NR	NR	NR	NR	NR	NR
Lancaster General	96	2.5	3.1	$\odot$	8.3	$\odot$	\$25,631
Lancaster Regional	110	1.7	0.9	0	1.8	$\odot$	\$42,596
Lewistown	0	NR	NR	NR	NR	NR	NR
Lock Haven	5	2.4	0.0	$\odot$	0.0	$\odot$	\$52,849
Marian Community	0	NR	NR	NR	NR	NR	NR

- <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.
- O Significantly lower than expected.
- NR  $\;$  Not reported. Had fewer than five cases evaluated.

Fiostatectomy - Kaulcai									
				Outlier	Cases				
		Length	Short Length of Stay			Length Stay	Average		
Hospital	Cases	of Stay	%	<b>Rating</b> <sup>+</sup>	%	Rating <sup>+</sup>	Charge		
Memorial York	1	NR	NR	NR	NR	NR	NR		
Memorial/Towanda	0	NR	NR	NR	NR	NR	NR		
Mercy/Scranton	107	2.0	8.4	$\odot$	2.8	$\odot$	\$29,083		
Mid-Valley	0	NR	NR	NR	NR	NR	NR		
Milton S Hershey	51	2.3	3.9	$\odot$	2.0	$\odot$	\$24,360		
Montrose General	0	NR	NR	NR	NR	NR	NR		
Moses Taylor	4	NR	NR	NR	NR	NR	NR		
Mount Nittany	21	2.5	0.0	$\odot$	4.8	$\odot$	\$24,426		
Muncy Valley	0	NR	NR	NR	NR	NR	NR		
Pinnacle Health	87	2.8	1.1	$\odot$	3.4	$\odot$	\$26,666		
Pocono	13	3.8	0.0	$\odot$	23.1	•	\$22,118		
Robert Packer	15	3.9	5.9	$\odot$	29.4	•	\$30,030		
Shamokin Area Community	0	NR	NR	NR	NR	NR	NR		
Soldiers & Sailors	0	NR	NR	NR	NR	NR	NR		
Sunbury Community	5	3.0	0.0	$\odot$	0.0	$\odot$	\$36,011		
Troy Community	0	NR	NR	NR	NR	NR	NR		
Tyler Memorial	0	NR	NR	NR	NR	NR	NR		
Wayne Memorial	0	NR	NR	NR	NR	NR	NR		
Wilkes-Barre General	18	2.6	0.0	$\odot$	0.0	$\odot$	\$19,455		
Williamsport	41	2.9	0.0	$\odot$	4.9	$\odot$	\$24,438		
York	16	3.1	0.0	$\odot$	27.8	•	\$25,678		
Central & Northeastern	818	2.4	3.2		5.1		\$30,425		
TOTAL: Statewide	4,317	2.1	5.0		4.9		\$43,719		

#### **Prostatectomy - Radical**

PROCEDURES

Significantly higher than expected. 

- Not significantly different than expected. 0
- 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 6.

Hospital	Cases	Length of Stay	Average Charge
Barnes-Kasson County	0	NR	NR
Berwick	6	2.1	\$23,550
Bucktail	0	NR	NR
Carlisle Regional	15	2.5	\$21,172
Chambersburg	28	1.8	\$14,733
Community/Scranton	6	4.2	\$11,601
Ephrata Community	10	3.7	\$12,137
Evangelical Community	9	2.5	\$6,716
Fulton County	0	NR	NR
Geisinger Wyoming Valley	3	NR	NR
Geisinger/Danville	4	NR	NR
Gettysburg	0	NR	NR
Good Samaritan/Lebanon	17	2.5	\$14,414
Hanover	1	NR	NR
Hazleton General	2	NR	NR
Heart of Lancaster	6	2.6	\$20,651
Holy Spirit	52	2.7	\$13,713
J C Blair Memorial	13	3.2	\$12,353
Jersey Shore	0	NR	NR
Lancaster General	46	3.0	\$16,939
Lancaster Regional	1	NR	NR
Lewistown	0	NR	NR
Lock Haven	5	1.7	NR
Marian Community	0	NR	NR

#### **Prostatectomy - Transurethral**



Hospital	Cases	Length of Stay	Average Charge
Memorial York	23	4.5	\$10,171
Memorial/Towanda	0	NR	NR
Mercy/Scranton	23	2.9	\$12,535
Mid-Valley	0	NR	NR
Milton S Hershey	15	2.6	\$16,350
Montrose General	0	NR	NR
Moses Taylor	5	2.0	NR
Mount Nittany	22	2.0	\$14,320
Muncy Valley	0	NR	NR
Pinnacle Health	100	2.6	\$12,704
Pocono	62	2.7	\$11,629
Robert Packer	11	3.0	\$13,539
Shamokin Area Community	8	2.8	\$7,549
Soldiers & Sailors	20	2.3	\$9,143
Sunbury Community	3	NR	NR
Troy Community	0	NR	NR
Tyler Memorial	0	NR	NR
Wayne Memorial	3	NR	NR
Wilkes-Barre General	12	3.2	\$17,607
Williamsport	44	2.3	\$12,125
York	75	2.2	\$8,722
Central & Northeastern	656	2.6	\$13,079
TOTAL: Statewide	3,145	2.5	\$21,222

# Prostatectomy - Transurethral

# **Removal of Blockage of Neck Vessels**

				<b>Readmission Rating</b>		
Hospital	Cases	Mortality Rating	Length of Stay	For Any Reason	For Complication or Infection	Average Charge
Barnes-Kasson County	0	NR	NR	NR	NR	NR
Berwick	7	$\odot$	1.2	$\odot$	$\odot$	\$52,797
Bucktail	0	NR	NR	NR	NR	NR
Carlisle Regional	45	$\odot$	3.5	$\odot$	$\odot$	\$36,808
Chambersburg	35	$\odot$	1.9	$\odot$	$\odot$	\$17,216
Community/Scranton	86	$\odot$	2.6	$\odot$	$\odot$	\$21,454
Ephrata Community	25	$\odot$	1.5	$\odot$	$\odot$	\$18,715
Evangelical Community	43	$\odot$	1.2	$\odot$	$\odot$	\$10,871
Fulton County	0	NR	NR	NR	NR	NR
Geisinger Wyoming Valley	82	$\odot$	1.8	0	$\odot$	\$30,161
Geisinger/Danville	110	$\odot$	1.3	$\odot$	$\odot$	\$32,836
Gettysburg	0	NR	NR	NR	NR	NR
Good Samaritan/Lebanon	38	$\odot$	2.0	$\odot$	$\odot$	\$22,547
Hanover	15	$\odot$	1.7	$\odot$	$\odot$	\$16,358
Hazleton General	3	NR	NR	NR	NR	NR
Heart of Lancaster	3	NR	NR	NR	NR	NR
Holy Spirit	56	$\odot$	1.8	$\odot$	$\odot$	\$17,496
J C Blair Memorial	0	NR	NR	NR	NR	NR
Jersey Shore	0	NR	NR	NR	NR	NR
Lancaster General	157	$\odot$	2.4	$\odot$	$\odot$	\$19,249
Lancaster Regional	13	$\odot$	2.5	$\odot$	$\odot$	\$33,649
Lewistown	16	$\odot$	2.0	$\odot$	$\odot$	\$8,574
Lock Haven	2	NR	NR	NR	NR	NR
Marian Community	21	$\odot$	1.1	$\odot$	$\odot$	\$9,715

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



				<b>Readmission Rating</b>		
Hospital	Cases	Mortality Rating	Length of Stay	For Any Reason	For Complication or Infection	Average Charge
Memorial York	1	NR	NR	NR	NR	NR
Memorial/Towanda	0	NR	NR	NR	NR	NR
Mercy/Scranton	43	$\odot$	2.3	$\odot$	$\odot$	\$21,850
Mid-Valley	0	NR	NR	NR	NR	NR
Milton S Hershey	83	$\odot$	2.3			\$24,308
Montrose General	0	NR	NR	NR	NR	NR
Moses Taylor	17	$\odot$	2.4	$\odot$	$\odot$	\$24,857
Mount Nittany	32	$\odot$	2.9	$\odot$	$\odot$	\$15,602
Muncy Valley	0	NR	NR	NR	NR	NR
Pinnacle Health	30	$\odot$	2.8	$\odot$	$\odot$	\$22,380
Pocono	24	$\odot$	1.8	$\odot$	$\odot$	\$15,546
Robert Packer	46	$\odot$	2.0	$\odot$	$\odot$	\$18,963
Shamokin Area Community	1	NR	NR	NR	NR	NR
Soldiers & Sailors	0	NR	NR	NR	NR	NR
Sunbury Community	11	$\odot$	1.0	$\odot$	$\odot$	\$23,774
Troy Community	0	NR	NR	NR	NR	NR
Tyler Memorial	0	NR	NR	NR	NR	NR
Wayne Memorial	4	NR	NR	NR	NR	NR
Wilkes-Barre General	100		1.9	$\odot$	$\odot$	\$17,497
Williamsport	62	$\odot$	2.4	$\odot$	$\odot$	\$21,074
York	90	$\odot$	1.7	0	$\odot$	\$13,948
Central & Northeastern	1,305		2.0			\$21,571
TOTAL: Statewide	4,755		2.3			\$31,615

# **Removal of Blockage of Neck Vessels**

Significantly higher than expected.

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



# Pennsylvania Health Care Cost Containment Council

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