

HOSPITAL PERFORMANCE REPORT

31 Common Medical Procedures and Treatments • FFY 2008



Pennsylvania Health Care Cost Containment Council
September 2009

Counties included in this Report:

Adams Bradford Centre Clinton Columbia Cumberland Dauphin Franklin Fulton Huntingdon Juniata Lackawanna Lancaster Lebanon Luzerne Lycoming Mifflin Monroe Montour Northumberland Perry Pike Snyder Sullivan Susquehanna Tioga

The following hospitals have commented on this report:

Union Wayne

Wyoming York

- Community/Scranton
- Hazleton General
- Mount Nittany

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

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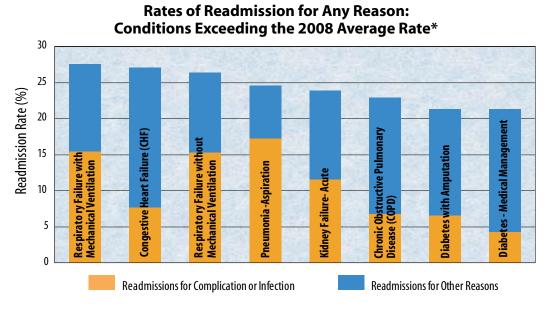
Key Findings

Mortality Rates

- The overall mortality rate for the 20 conditions consistently reported in 2002 through 2008 showed a statistically significant decrease, from 5.1% in 2002 to 4.2% in 2008.
- Patient mortality rates showed a statistically significant decrease in 14 of these 20 conditions between 2002 and 2008. The largest statistically significant decline was in Stroke Hemorrhagic, where the mortality rate decreased from 33.7% in 2002 to 26.2% in 2008.
- Among the conditions reported in 2008, Respiratory Failure with Mechanical Ventilation had the highest mortality rate at 29.5%. Hysterectomy Abdominal had the lowest rate at 0.1%.

Readmissions for Any Reason

- There were 57,852 readmissions for any reason in 2008 (for the 21 categories for which readmission ratings were reported). These readmissions amounted to approximately \$2.5 billion in charges and 350,000 hospital days.
- 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 2008).

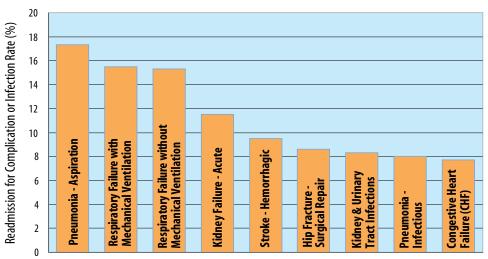


- * The overall rate for the 21 conditions for which readmissions for any reason were reported in 2008 was 18.9%.
- The overall readmission rate for the 15 conditions reported consistently in 2002 through 2008 showed a
 statistically significant increase from 18.3% in 2002 to 19.1% in 2008. However, it is important to note this rate
 reached a plateau in recent years: the 2008 rate was not significantly different from the 2004 rate of 19.0%.
 The largest significant increase over this time period was in Diabetes Medical Management, where the readmission rate increased from 19.4% in 2002 to 21.3% in 2008.
- Among the conditions reported in 2008, Respiratory Failure with Mechanical Ventilation had the highest readmission rate at 27.6%. Hysterectomy Vaginal had the lowest rate at 3.0%.

Readmissions for Complication or Infection

- There were 22,094 readmissions for complication or infection in 2008 (for the 21 categories for which these rates were reported in 2008). These readmissions amounted to approximately \$1.1 billion in charges and 157,000 hospital days.
- Nine of the conditions had readmission rates for complication or infection that exceeded the overall rate of 7.2% (based on all 21 conditions for which these rates were reported in 2008).





- * The overall rate for the 21 conditions for which readmissions for complication or infection were reported in 2008 was 7.2%.
- The condition with the highest readmission rate for complication or infection in 2008 was Pneumonia Aspiration (17.3%). The condition with the lowest rate was Hysterectomy Vaginal (2.1%).

Length of Stay

- There was wide variation in length of stay among hospitals in 2008. The condition with the most variation was Diabetes with Amputation, where hospitals' average length of stay ranged from 4.1 to 16.1 days after taking patient risk factors into account.
- The average length of stay showed a statistically significant decrease in 17 of the 24 conditions for which length of stay was consistently reported between 2002 and 2008. The largest decline was in Prostatectomy Radical, where the average length of stay decreased from 3.3 days in 2002 to 2.3 days in 2008. The average length of stay also increased significantly in two conditions during this time period. The largest increase was in Gallbladder Removal Laparoscopic, where the average length of stay increased from 3.2 days in 2002 to 3.6 days in 2008.

Understanding this Report



Foreword

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

What is the purpose of the report?

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

About this report

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

- procedures. Descriptions of these conditions are on pages 8 and 9.
- This report covers inpatient hospital discharges during Federal Fiscal Year (FFY) 2008, which includes data from October 1, 2007 through September 30, 2008.



- This report is divided into three regional versions and is hospital-specific.
- All Pennsylvania general acute care and most specialty general acute care hospitals, regardless of size, are included.
- The hospital names have been shortened in many cases for formatting purposes. Hospital names may be different today than during the time period covered in this report due to mergers and name changes. A list of changes can be found on the PHC4 Web site at www. phc4.org.

Where does the data come from?

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

Accounting for high-risk patients

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

A sophisticated patient risk classification system called Atlas Outcomes™ is used to collect clinical information about hospital patients and to predict each patient's probability of mortality and expected length of stay. Atlas Outcomes™ is a clinical information system

developed by MediQual™ services, a business of CareFusion Corporation. This system uses electronically available admit/discharge/transfer and laboratory data to calculate risk for 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 Web site at www.phc4.org.

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

PHC4's mission is to provide the public with information that will help to improve the quality of health care services while also providing opportunities to restrain costs. The measurement of quality in health care is not an exact science. There may be a number of ways to define quality; however, for the purposes of this report, six measures are suggested. With the exception of volume of cases, each of these measures has been adjusted for patient risk. (For more information, see the previous section titled, Accounting for high-risk patients.)

• Volume of Cases – For each hospital, the number of cases for each condition, after exclusions, is reported. This can give a patient or a purchaser an idea of the experience each facility has in treating such patients. Studies have suggested that, in at least some areas, the volume of cases treated by a physician or hospital can be a factor in the success of the treatment. The number of cases represents separate hospital admissions, not individual patients. A patient readmitted several times would be included each time in the number of cases. Outcome data are not reported for hospitals that had fewer than five cases evaluated for a measure; such low volume cannot be considered meaningful and, as such, the outcome data are not displayed. Not Reported (NR) appears in the table when this occurs.

Note: Small or specialty hospitals may report low vol-

ume 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 payor expectations, complications, clinical treatment advancements, or avoidable admissions due to inadequate health and social support in the community. Reported ratings should be interpreted cautiously and do not necessarily indicate high or low quality care.
- Risk-Adjusted Readmissions A readmission is defined as a subsequent acute care hospitalization,



for any reason in any Pennsylvania hospital, where the admit date is within 30 days of the discharge date of the original hospitalization. To determine the risk-adjusted readmission rating, PHC4 compares the number of patients one could reasonably expect to be readmitted in a given hospital in a given condition with the actual number of readmissions. The methodology was designed to limit planned readmissions; however, some may still be included. While some re-hospitalizations can be expected, high quality care may lessen the need for subsequent hospitalizations.

Risk-Adjusted Readmissions for Complication/Infection – The risk-adjusted readmission rating (discussed above) takes into consideration all subsequent hospitalizations within 30 days of the discharge date of the original hospitalization. However, this measure includes only readmissions with a principal diagnosis of a complication/infection (see the Technical Notes on the PHC4 Web site, www.phc4.org, for a detailed description).

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 2008 (for most hospitals 7/1/2007 through 6/30/2008).

Within the geographic area covered in this report, hospitals received, on average, \$.41 in NPR for every dollar charged. Broken down even further, hospitals within Northcentral Pennsylvania received, on average, \$.35 in NPR for every dollar charged, Southcentral Pennsylvania hospitals received an average of \$.47 on the dollar, and hospitals in Northeastern Pennsylvania received an average of \$.36 on the dollar.

These regional figures are aggregate only and cannot be applied to individual hospitals or individual average charges for conditions to calculate actual payment figures. This is due to substantial variation in hospital charges from hospital to hospital and from insurance product line to product line. There is also substantial variation

in actual payments that hospitals receive for specific services. Actual payments to hospitals are imposed by Medicare and Medicaid, or result from negotiations with insurance companies, other third-party payors, and even individual patients.

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:

- Bucktail
- Montrose General
- Mid-Valley

Hospital with revenue data errors:

 Jersey Shore: NA (not available) is reported for this facility under the charges columns of the report.

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 system-wide infection of the patient's blood. Does not include postoperative 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 surgery (CABG).

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

Hysterectomy – Abdominal: An operation to remove the uterus (womb), either the upper part of the uterus only or the entire uterus and cervix. An abdominal hysterectomy can be performed either through a large incision into the abdomen or through a smaller abdominal incision with the assistance of an instrument called a laparoscope (a thin tube with a very small light and camera so the doctor can see into the abdomen).

Hysterectomy – Vaginal: An operation to remove the uterus (womb) through the vagina. A vaginal hysterectomy is performed either with or without the assistance of an instrument called a laparoscope (a thin tube with a very small



light and camera so the doctor can see into the abdomen), which is inserted into the abdomen through small incisions.

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

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

Removal of Blockage of Neck Vessels:

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

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

		A	bnor	mal	Heart	bea	t			
					Outlier	Cases		Readm	ission Rating	
		Mortality	Lenath		Length Stay		Length Stay	For Any	For Complication	Average
Hospital	Cases	Rating	of Stay	%	Rating [†]	%	Rating [†]	Reason	or Infection	Charge
Barnes Kasson County	29	0	2.4	6.9	0	0.0	0	0	0	\$11,955
Berwick	99	O	3.4	5.2	0	3.1	\odot	O	0	\$33,401
Bloomsburg	71	\odot	2.6	7.1	0	0.0	\odot	0	0	\$19,244
Carlisle Regional	158	\odot	3.4	5.7	\odot	4.5	\odot	O	\odot	\$29,129
Chambersburg	413	\odot	3.2	10.0		3.2	\odot	0	0	\$20,705
Community/Scranton	336	\odot	3.9	3.9	0	7.8		0	0	\$21,623
Ephrata Community	222	\odot	3.3	7.2	0	2.3	\odot	0	0	\$23,037
Evangelical Community	216	\odot	2.9	10.6		1.4	0	0	0	\$10,751
Fulton County	27	O	3.3	7.4	0	0.0	O	0	0	\$17,483
Geisinger Wilkes-Barre	101	O	4.7	2.0	0	13.0	•	0	0	\$30,471
Geisinger Wyoming Valley	277	O	3.3	5.1	0	3.3	O	0	0	\$32,803
Geisinger/Danville	384	O	3.0	13.0		2.6	0	0	0	\$26,085
Gettysburg	125	O	3.3	4.8	0	4.0	O	0	0	\$17,058
Good Samaritan/Lebanon	315	O	3.5	4.8	0	4.8	O	0	0	\$22,436
Hanover	172	O	3.1	4.7	0	2.9	O	0	0	\$11,913
Hazleton General	189	O	3.7	8.0	0	5.3	O	0	0	\$25,502
Heart of Lancaster	49	O	4.5	0.0	0	8.2	O	0	0	\$31,826
Holy Spirit	547	O	3.3	3.1	0	3.9	O	0	0	\$21,478
J C Blair Memorial	57	O	3.0	3.6	0	1.8	O	0	0	\$12,120
Jersey Shore	38	0	2.8	0.0	0	0.0	0	0	0	NA
Lancaster General	1,426	0	4.1	3.1	0	9.2	•	0	0	\$27,196
Lancaster Regional	77	0	3.6	1.3	0	3.9	0	0	0	\$28,623
Lewistown	168	<u></u>	3.0	3.6	0	1.8	0	0	0	\$11,954
Lock Haven	59	0	2.0	6.8	0	0.0	0	0	0	\$21,240

Significantly higher than expected.

• Not significantly different than expected.

O Significantly lower than expected.

NR Not reported. Had fewer than five cases evaluated.

NA Not available. Not reported due to missing/incomplete data.

The mortality, length of stay and readmission figures account for varying illness levels among patients. See page 4.

		A	bnor	mal	Heart	bea	t			
					Outlier	Cases		Readm	ission Rating	
		Mortality	Length		Length Stay		Length Stay	For Any	For Complication	Average
Hospital	Cases	Rating	of Stay	%	Rating [†]	%	Rating [†]	Reason	or Infection	Charge
Marian Community	59	0	4.0	3.4	0	8.6	O	0	0	\$13,918
Memorial York	156	O	2.9	10.9		1.3	0	O	0	\$18,949
Memorial/Towanda	24	\odot	3.1	4.2	0	0.0	\odot	0	0	\$17,497
Mercy/Scranton	427	\odot	3.1	5.0	0	2.8	0	0	0	\$25,866
Milton S Hershey	392	\odot	3.5	6.1	0	4.6	\odot	0	0	\$17,967
Moses Taylor	201	\odot	4.0	3.6	0	5.6	\odot	0	0	\$22,732
Mount Nittany	260	\odot	3.5	5.1	0	8.2		0	0	\$17,906
Muncy Valley	24	\odot	2.8	4.2	0	4.2	\odot	0	0	\$10,144
Pinnacle Health	746	\odot	3.5	3.8	0	3.4	0	0	0	\$22,761
Pocono	433	O	3.1	8.9	•	2.6	0	0	0	\$24,951
Robert Packer	741	\odot	3.0	6.0	0	2.6	0	0	0	\$16,011
Shamokin Area Community	113	\odot	3.4	1.8	0	0.9	0	•	0	\$8,806
Soldiers & Sailors	50	\odot	2.5	10.0	0	0.0	\odot	0	0	\$11,442
Sunbury Community	63	\odot	2.6	6.5	0	0.0	\odot	0	0	\$18,710
Troy Community	11	O	2.2	18.2	0	0.0	O	0	0	\$7,627
Tyler Memorial	64	O	3.3	4.7	0	3.1	O	0	0	\$18,860
Wayne Memorial	126	O	3.1	6.3	0	4.0	O	•	0	\$14,486
Waynesboro	84	O	2.4	15.5	•	0.0	0	0	0	\$21,362
Williamsport	310	0	2.9	9.4	•	3.6	<u></u>	0	0	\$19,161
WVHCS	491	0	3.9	4.1	0	7.6	•	0	0	\$21,889
York	621	0	3.5	5.0	0	4.9	<u></u>	0	0	\$16,405
Central & Northeastern	10,988		3.4	5.6		4.6				\$21,756
TOTAL: Statewide	44,947		3.5	5.0		5.0				\$32,586

- Significantly higher than expected.
- O Not significantly different than expected.
- O Significantly lower than expected.
- NR Not reported. Had fewer than five cases evaluated.
- NA Not available. Not reported due to missing/incomplete data.

Blood Clot in Extremities											
					Outlie	r Cases					
		Mortality	Length		Length Stay		Length Stay	Average			
Hospital	Cases	Rating	of Stay	%	Rating [†]	%	Rating [†]	Charge			
Barnes Kasson County	5	0	3.3	20.0	0	0.0	0	\$6,088			
Berwick	23	0	5.1	4.3	0	4.3	0	\$16,392			
Bloomsburg	12	0	3.5	0.0	0	0.0	O	\$11,899			
Carlisle Regional	31	\odot	4.8	3.2	\odot	3.2	\odot	\$13,624			
Chambersburg	78	\odot	3.7	11.5		3.8	\odot	\$10,184			
Community/Scranton	46	\odot	5.2	0.0	0	8.7	\odot	\$13,696			
Ephrata Community	40	O	3.9	2.6	0	2.6	\odot	\$11,957			
Evangelical Community	12	O	3.1	0.0	0	0.0	\odot	\$4,664			
Fulton County	9	0	4.0	0.0	0	0.0	0	\$10,954			
Geisinger Wilkes-Barre	28	0	3.9	7.1	0	7.1	0	\$13,974			
Geisinger Wyoming Valley	31	0	4.1	9.7	0	6.5	0	\$18,366			
Geisinger/Danville	24	0	3.6	13.0	0	4.3	0	\$18,194			
Gettysburg	27	0	4.1	0.0	0	0.0	0	\$8,694			
Good Samaritan/Lebanon	37	0	3.9	10.8	0	5.4	0	\$16,357			
Hanover	35	0	3.9	0.0	0	0.0	0	\$7,242			
Hazleton General	38	0	3.6	10.5	0	0.0	0	\$11,701			
Heart of Lancaster	7	0	2.7	0.0	0	0.0	0	\$8,657			
Holy Spirit	74	0	3.3	8.2	0	1.4	0	\$11,037			
J C Blair Memorial	9	0	5.2	0.0	0	0.0	O	\$7,701			
Jersey Shore	9	0	3.6	0.0	0	0.0	O	NA			
Lancaster General	140	0	4.7	2.2	0	7.2	O	\$13,119			
Lancaster Regional	14	0	4.8	0.0	0	7.1	O	\$12,591			
Lewistown	33	0	4.3	6.1	0	9.1	O	\$8,242			
Lock Haven	11	0	3.6	0.0	0	0.0	O	\$13,633			

- Significantly higher than expected.
- Not significantly different than expected.
- O Significantly lower than expected.
- NR Not reported. Had fewer than five cases evaluated.
- NA Not available. Not reported due to missing/incomplete data.

	Blo	od Clo	t in E	xtre	mities			
					Outlie	r Cases		
		Mortality	Length		Length Stay		Length Stay	Average
Hospital	Cases	Rating	of Stay	%	Rating [†]	%	Rating [†]	Charge
Marian Community	9	0	4.0	0.0	\odot	11.1	\odot	\$6,851
Memorial York	59	\odot	4.3	5.1	\odot	0.0	\odot	\$8,004
Memorial/Towanda	5	\odot	5.8	0.0	\odot	0.0	\odot	\$7,984
Mercy/Scranton	81	\odot	4.3	3.7	\odot	1.2	\odot	\$12,300
Milton S Hershey	79	\odot	4.3	6.3	\odot	7.6	\odot	\$12,741
Moses Taylor	48	\odot	5.4	2.1	\odot	6.4	\odot	\$13,040
Mount Nittany	56	\odot	4.6	3.6	\odot	16.1		\$12,284
Muncy Valley	9	\odot	4.7	0.0	\odot	11.1	\odot	\$10,446
Pinnacle Health	100	\odot	3.7	5.1	\odot	3.0	\odot	\$12,074
Pocono	67	0	3.8	3.0	\odot	1.5	\odot	\$14,371
Robert Packer	26	\odot	3.9	4.0	\odot	4.0	\odot	\$9,686
Shamokin Area Community	48	\odot	4.4	0.0	\odot	6.3	\odot	\$5,714
Soldiers & Sailors	14	\odot	3.5	14.3	\odot	0.0	\odot	\$6,793
Sunbury Community	11	0	3.3	9.1	\odot	0.0	\odot	\$9,660
Troy Community	1	NR	NR	NR	NR	NR	NR	NR
Tyler Memorial	17	\odot	4.8	5.9	\odot	5.9	\odot	\$10,009
Wayne Memorial	18	0	3.9	0.0	\odot	5.6	\odot	\$6,784
Waynesboro	25	0	2.9	16.0		0.0	\odot	\$7,955
Williamsport	47	0	3.5	4.3	0	0.0	0	\$10,751
WVHCS	75	<u></u>	4.7	2.7	0	6.8	<u></u>	\$13,093
York	115	<u></u>	4.7	3.5	0	7.0	·	\$9,540
Central & Northeastern	1,694		4.2	4.6		4.5		\$11,506
TOTAL: Statewide	7,741		4.2	5.0		5.0		\$18,496

- Significantly higher than expected.
- Not significantly different than expected.
- O Significantly lower than expected.
- NR Not reported. Had fewer than five cases evaluated.
- NA Not available. Not reported due to missing/incomplete data.

		Blood	Clot	in Lu	ng				
					Outlier Cases				
		Mortality	Length		Length Stay	Long Length of Stay		Average	
Hospital	Cases	Rating	of Stay	%	Rating [†]	%	Rating [†]	Charge	
Barnes Kasson County	0	NR	NR	NR	NR	NR	NR	NR	
Berwick	10	O	7.0	0.0	0	10.0	0	\$33,684	
Bloomsburg	11	\odot	4.0	9.1	\odot	0.0	\odot	\$23,019	
Carlisle Regional	28	\odot	4.8	3.6	\odot	7.1	\odot	\$16,384	
Chambersburg	76	\odot	4.9	6.6	0	1.3	0	\$18,505	
Community/Scranton	24	\odot	6.3	4.3	0	4.3	0	\$26,810	
Ephrata Community	52	·	4.6	1.9	0	0.0	0	\$19,610	
Evangelical Community	72	·	4.1	9.7	0	0.0	0	\$10,095	
Fulton County	8	·	5.3	12.5	0	0.0	0	\$14,146	
Geisinger Wilkes-Barre	12	\odot	6.1	0.0	0	0.0	0	\$27,403	
Geisinger Wyoming Valley	32	\odot	4.3	9.7	0	3.2	0	\$27,965	
Geisinger/Danville	107	\odot	3.3	26.9	•	1.9	0	\$25,742	
Gettysburg	43	\odot	5.2	4.8	0	2.4	0	\$15,438	
Good Samaritan/Lebanon	74	\odot	5.5	5.4	0	6.8	0	\$23,136	
Hanover	43	\odot	5.2	4.7	0	2.3	0	\$11,100	
Hazleton General	56	\odot	4.7	7.4	0	1.9	0	\$23,946	
Heart of Lancaster	10	\odot	5.2	0.0	0	0.0	0	\$20,578	
Holy Spirit	81	0	4.5	10.1	0	3.8	0	\$19,645	
J C Blair Memorial	10	0	5.9	0.0	0	0.0	0	\$12,050	
Jersey Shore	10	0	6.0	0.0	0	0.0	0	NA	
Lancaster General	168	0	5.4	4.9	0	4.9	0	\$20,350	
Lancaster Regional	13	0	5.6	0.0	0	8.3	0	\$20,318	
Lewistown	52	0	4.8	9.6	0	1.9	0	\$11,238	
Lock Haven	11	0	4.6	9.1	0	0.0	0	\$24,628	

Significantly higher than expected.

• Not significantly different than expected.

O Significantly lower than expected.

NR Not reported. Had fewer than five cases evaluated.

NA Not available. Not reported due to missing/incomplete data.

The mortality, length of stay and readmission figures account for varying illness levels among patients. See page 4.

		Blood	Clot	in Lu	ng			
					Outlier	Cases		
	Mortality		Length	Short Le of Sta			Length Stay	Average
Hospital	Cases	Rating	of Stay	%	Rating [†]	%	Rating [†]	Charge
Marian Community	1	NR	NR	NR	NR	NR	NR	NR
Memorial York	46	O	4.7	0.0	0	2.2	0	\$12,041
Memorial/Towanda	2	NR	NR	NR	NR	NR	NR	NR
Mercy/Scranton	25	\odot	5.1	4.0	\odot	0.0	0	\$18,845
Milton S Hershey	104	\odot	4.0	14.6		6.8	0	\$15,798
Moses Taylor	36	\odot	6.2	0.0	0	0.0	O	\$21,909
Mount Nittany	75	\odot	6.0	2.7	0	5.5	O	\$18,826
Muncy Valley	1	NR	NR	NR	NR	NR	NR	NR
Pinnacle Health	164	\odot	5.1	4.3	0	3.7	0	\$20,922
Pocono	49	\odot	4.5	6.3	0	0.0	0	\$24,047
Robert Packer	58	\odot	5.1	10.7	0	5.4	O	\$18,501
Shamokin Area Community	25	\odot	4.4	8.3	0	0.0	0	\$9,083
Soldiers & Sailors	11	\odot	5.5	0.0	0	0.0	0	\$13,996
Sunbury Community	11	\odot	5.3	0.0	\odot	0.0	0	\$15,968
Troy Community	2	NR	NR	NR	NR	NR	NR	NR
Tyler Memorial	11	\odot	6.5	0.0	0	9.1	0	\$23,298
Wayne Memorial	11	\odot	4.9	27.3	•	0.0	0	\$14,409
Waynesboro	28	·	4.7	7.4	0	0.0	0	\$17,710
Williamsport	44	O	4.4	2.3	0	2.3	0	\$16,898
WVHCS	53	·	6.0	5.9	0	9.8	0	\$22,660
York	123	·	6.1	0.8	0	4.1	0	\$14,211
Central & Northeastern	1,887		5.0	7.0		3.3		\$18,844
TOTAL: Statewide	6,937		5.3	5.0		5.0		\$28,880

- Significantly higher than expected.
- Not significantly different than expected.
- O Significantly lower than expected.
- NR Not reported. Had fewer than five cases evaluated.
- NA Not available. Not reported due to missing/incomplete data.

Chro	onic (Obstuc	tive	Puln	nonar	y D	iseas	e (CO	PD)	
					Outlier	Cases		Readmi	ission Rating	
		Mortality	Length		Length Stay		Length Stay	For Any	For Complication	Average
Hospital	Cases	Rating	of Stay	%	Rating [†]	%	Rating [†]	Reason	or Infection	Charge
Barnes Kasson County	76	<u></u>	4.2	1.3	0	1.3	<u></u>	0	0	\$9,906
Berwick	232	0	4.7	2.6	0	3.9	<u></u>	0	0	\$23,572
Bloomsburg	67	0	3.9	4.5	0	1.5	<u></u>	0	0	\$17,688
Carlisle Regional	154	0	4.6	5.3	0	8.6	O	<u></u>	0	\$17,438
Chambersburg	302	0	3.6	11.7		1.7	0	0	0	\$13,700
Community/Scranton	215		5.1	3.3	\odot	4.8	O	0	0	\$16,620
Ephrata Community	123	\odot	3.7	9.0	\odot	8.0	0	O	\odot	\$17,088
Evangelical Community	81	\odot	3.2	7.4	\odot	0.0	0	0	\odot	\$6,602
Fulton County	33	0	3.5	3.0	0	0.0	\odot	0	0	\$10,519
Geisinger Wilkes-Barre	165	0	5.0	1.8	0	5.5	\odot	0	0	\$18,702
Geisinger Wyoming Valley	197	0	5.0	4.6	0	8.6		0	0	\$21,331
Geisinger/Danville	123	0	3.5	11.8	•	2.5	\odot	0	0	\$24,010
Gettysburg	80	0	4.8	1.3	0	6.3	\odot	0	0	\$12,043
Good Samaritan/Lebanon	305	0	4.4	7.0	0	4.0	\odot	0	0	\$17,314
Hanover	134	0	4.5	2.3	0	4.5	\odot	0	0	\$9,991
Hazleton General	202	<u></u>	4.5	1.0	0	2.5	·	0	0	\$17,955
Heart of Lancaster	54	<u></u>	4.5	0.0	0	3.7	·	0	0	\$17,092
Holy Spirit	205	0	4.1	9.4	•	4.9	<u></u>	0	0	\$19,869
J C Blair Memorial	45	0	4.9	2.3	0	2.3	<u></u>	0	0	\$10,302
Jersey Shore	68	<u></u>	4.0	2.9	0	0.0	0	0	0	NA
Lancaster General	462	<u></u>	4.9	3.7	0	8.5	•	0	0	\$18,052
Lancaster Regional	77	0	4.9	2.6	0	7.9	0	0	0	\$18,378
Lewistown	247	<u></u>	4.2	2.0	0	5.3	0	0	0	\$10,879
Lock Haven	143	0	3.2	6.3	0	0.0	0	0	0	\$15,867

- Significantly higher than expected.
- Not significantly different than expected.
- O Significantly lower than expected.
- NR Not reported. Had fewer than five cases evaluated.
- NA Not available. Not reported due to missing/incomplete data.

Chro	nic (Obstuc	tive	Puln	ıonar	y D	iseas	e (CO	PD)	
					Outlier				ission Rating	
		Mortality	Length		Length Stay		Length Stay	For Any	For Complication	Average
Hospital	Cases	Rating	of Stay	%	Rating [†]	%	Rating [†]	Reason	or Infection	Charge
Marian Community	95	•	5.6	0.0	0	8.8	<u></u>	0	0	\$12,512
Memorial York	193	0	4.2	6.3	0	4.2	O	0	0	\$11,383
Memorial/Towanda	47	0	4.4	0.0	0	2.1	0	O	0	\$15,206
Mercy/Scranton	177	\odot	4.5	9.0		4.5	\odot	\odot	\odot	\$16,399
Milton S Hershey	154	\odot	4.5	7.1	\odot	8.4	\odot	\odot	\odot	\$14,898
Moses Taylor	161	\odot	5.0	3.7	0	5.0	\odot	O	\odot	\$12,604
Mount Nittany	226		5.6	3.2	0	14.2	•	O	\odot	\$17,452
Muncy Valley	28	\odot	4.0	3.6	0	0.0	\odot	O	\odot	\$8,465
Pinnacle Health	327	\odot	4.3	5.6	0	4.3	\odot	O	\odot	\$17,636
Pocono	388	0	4.2	9.9		4.7	·	<u></u>	O	\$16,911
Robert Packer	194	\odot	4.5	6.3	\odot	6.3	\odot	\odot	\odot	\$14,913
Shamokin Area Community	114	•	4.1	4.6	0	0.9	0	<u></u>	O	\$7,517
Soldiers & Sailors	118	•	4.2	7.0	0	1.8	·	<u></u>	O	\$10,533
Sunbury Community	117	0	4.1	0.9	0	0.9	0	<u></u>	O	\$14,957
Troy Community	40	0	3.5	5.0	0	0.0	·	<u></u>	O	\$6,758
Tyler Memorial	107	0	4.3	2.8	0	3.7	·	<u></u>	O	\$11,882
Wayne Memorial	101	0	4.4	6.9	0	4.0	·	<u></u>	O	\$11,683
Waynesboro	143	0	4.1	10.6	•	3.5	·	0	0	\$14,268
Williamsport	170	<u></u>	4.3	4.8	0	2.4	0	0	0	\$14,542
WVHCS	320	0	5.1	4.7	0	6.6	0	0	0	\$17,620
York	377	<u></u>	4.0	7.5	•	3.7	0	0	0	\$10,362
Central & Northeastern	7,474		4.4	5.4		4.7				\$15,408
TOTAL: Statewide	32,007		4.5	5.0		5.0				\$22,517

Significantly higher than expected.

[•] Not significantly different than expected.

O Significantly lower than expected.

NR Not reported. Had fewer than five cases evaluated.

NA Not available. Not reported due to missing/incomplete data.

	(Conge	stive	Hea	rt Fai	lure	(CHI	F)		
					Outlie	r Cases	_	Readmi	ission Rating	
		Mortality	Length		Length Stay		Length Stay	For Any	For Complication	Average
Hospital	Cases	Rating	of Stay	%	Rating [†]	%	Rating [†]	Reason	or Infection	Charge
Barnes Kasson County	53	0	4.4	0.0	0	2.0	<u></u>	<u></u>	0	\$9,682
Berwick	162	0	5.1	1.9	0	4.5	<u></u>	•	0	\$25,952
Bloomsburg	90	•	3.7	3.6	0	0.0	0	0	0	\$17,661
Carlisle Regional	161	O	4.6	7.1	O	3.2	O	0	0	\$19,216
Chambersburg	369	0	3.9	13.5		1.4	0	0	0	\$17,655
Community/Scranton	270	\odot	5.4	6.9	\odot	5.7	\odot	O	\odot	\$17,823
Ephrata Community	185	\odot	4.2	7.3	\odot	1.1	0	0	0	\$21,884
Evangelical Community	152	\odot	3.2	6.0	O	0.0	0	0	0	\$8,061
Fulton County	57	\odot	5.6	0.0	O	7.0	\odot	0	0	\$16,498
Geisinger Wilkes-Barre	212	\odot	4.9	6.0	\odot	3.0	\odot	0	0	\$22,319
Geisinger Wyoming Valley	200	\odot	5.6	2.1	\odot	7.8	\odot	0	0	\$24,666
Geisinger/Danville	358	\odot	3.9	13.3		2.3	0	0	0	\$20,999
Gettysburg	128	\odot	4.6	0.8	0	1.6	\odot	0	0	\$12,829
Good Samaritan/Lebanon	272		5.0	4.7	\odot	4.3	\odot	0	0	\$19,691
Hanover	162	\odot	4.3	4.4	\odot	1.9	\odot	0	0	\$10,434
Hazleton General	243	\odot	5.3	6.5	\odot	5.7	\odot	0	0	\$21,169
Heart of Lancaster	51	\odot	4.6	4.0	\odot	2.0	\odot	0	0	\$19,344
Holy Spirit	391		4.6	9.3		4.6	\odot	0	0	\$20,362
J C Blair Memorial	85	\odot	4.3	3.6	0	3.6	0	0	0	\$9,408
Jersey Shore	91	\odot	4.5	2.2	0	3.4	0	0	0	NA
Lancaster General	846	\odot	5.8	4.4	0	9.4		0	0	\$22,470
Lancaster Regional	93	\odot	6.2	2.2	0	8.8	0	0	0	\$21,134
Lewistown	334	0	4.1	4.5	0	2.1	0	0	0	\$10,604
Lock Haven	103	O	3.8	3.0	0	0.0	0	0	0	\$19,277

- Significantly higher than expected.
- Not significantly different than expected.
- O Significantly lower than expected.
- NR Not reported. Had fewer than five cases evaluated.
- NA Not available. Not reported due to missing/incomplete data.

	(Conge	stive	Hea	rt Fai	lure	(CHI	=)		
					Outlier	Cases		Readmi	ission Rating	
		Mortality	Length		Length Stay		Length Stay	For Any	For Complication	Average
Hospital	Cases	Rating	of Stay	%	Rating [†]	%	Rating [†]	Reason	or Infection	Charge
Marian Community	109	0	5.9	1.9	0	8.5	<u></u>	0	0	\$13,494
Memorial York	170	0	5.1	3.6	0	6.6	<u></u>	0	0	\$14,968
Memorial/Towanda	60	O	4.7	1.7	0	1.7	0	0	0	\$16,638
Mercy/Scranton	436	\odot	4.6	7.9		2.8	0	0	0	\$17,080
Milton S Hershey	489	\odot	5.2	3.8	\odot	7.2			0	\$16,776
Moses Taylor	233	\odot	5.4	2.2	0	4.0	\odot	O	0	\$14,792
Mount Nittany	324	•	6.4	2.3	0	15.7		0	0	\$19,850
Muncy Valley	31	\odot	4.4	6.5	0	3.2	·	O	0	\$9,442
Pinnacle Health	691	0	5.0	5.2	0	5.1	·	0	0	\$20,149
Pocono	419	\odot	4.5	4.4	0	2.2	0	O	0	\$19,905
Robert Packer	309	\odot	4.0	10.5	•	3.0	·	O	0	\$14,114
Shamokin Area Community	202	0	4.5	0.5	0	0.5	0	0	0	\$7,010
Soldiers & Sailors	122	<u></u>	4.1	5.1	0	2.5	·	0	0	\$11,095
Sunbury Community	131	0	3.8	3.1	0	0.0	0	<u></u>	0	\$14,253
Troy Community	33	0	4.0	6.3	0	0.0	·	<u></u>	0	\$7,281
Tyler Memorial	79	0	5.0	2.7	0	6.8	·	<u></u>	0	\$16,220
Wayne Memorial	105	0	5.2	3.9	0	5.8	·	<u></u>	0	\$13,268
Waynesboro	109	<u></u>	3.9	13.9	•	0.9	0	0	0	\$18,259
Williamsport	265	<u></u>	4.3	9.4	•	2.4	0	0	0	\$15,617
WVHCS	528	<u></u>	5.7	5.6	0	6.4	0	0	0	\$19,941
York	788	•	5.0	3.8	0	5.7	0	0	0	\$13,437
Central & Northeastern	10,777		4.8	5.5		4.7				\$17,507
TOTAL: Statewide	48,294		5.0	5.0		5.0				\$27,600

- Significantly higher than expected.
- Not significantly different than expected.
- O Significantly lower than expected.
- NR Not reported. Had fewer than five cases evaluated.
- NA Not available. Not reported due to missing/incomplete data.

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	14	O	8.1	0	0	\$34,564					
Bloomsburg	2	NR	NR	NR	NR	NR					
Carlisle Regional	12	\odot	8.2	0	\odot	\$44,618					
Chambersburg	22	\odot	8.2	0	\odot	\$34,568					
Community/Scranton	17	\odot	9.5	0	\odot	\$30,543					
Ephrata Community	9	\odot	8.8	0	\odot	\$27,483					
Evangelical Community	15	\odot	4.1	0	\odot	NR					
Fulton County	0	NR	NR	NR	NR	NR					
Geisinger Wilkes-Barre	16	\odot	10.6	0	\odot	\$40,607					
Geisinger Wyoming Valley	8	·	9.3	0	0	NR					
Geisinger/Danville	28	\odot	6.5	0	\odot	\$46,745					
Gettysburg	5	·	7.3	NR	NR	NR					
Good Samaritan/Lebanon	7	·	10.1	0	0	NR					
Hanover	5	·	7.0	0	0	\$20,978					
Hazleton General	13	\odot	11.4	0	\odot	\$37,385					
Heart of Lancaster	4	NR	NR	NR	NR	NR					
Holy Spirit	18	·	8.0	0	0	\$33,067					
J C Blair Memorial	1	NR	NR	NR	NR	NR					
Jersey Shore	1	NR	NR	NR	NR	NA					
Lancaster General	43	•	14.0	0	0	\$60,396					
Lancaster Regional	4	NR	NR	NR	NR	NR					
Lewistown	3	NR	NR	NR	NR	NR					
Lock Haven	0	NR	NR	NR	NR	NR					

Significantly higher than expected.

O Not significantly different than expected.

O Significantly lower than expected.

NR Not reported. Had fewer than five cases evaluated.

 $\ensuremath{\mathsf{NA}}$ Not available. Not reported due to missing/incomplete data.

The mortality, length of stay and readmission figures account for varying illness levels among patients. See page 4.

D	iabet	es with	ı Amp	utatio	n	
				Readmi	ission Rating	
Hospital	Cases	Mortality Rating	Length of Stay	For Any Reason	For Complication or Infection	Average Charge
Marian Community	5		NR	NR	NR	NR
Memorial York	7	O	11.0	0	0	\$20,673
Memorial/Towanda	0	NR	NR	NR	NR	NR
Mercy/Scranton	14	O	8.3	0	0	\$27,191
Milton S Hershey	25	0	12.2	0	0	\$40,850
Moses Taylor	7	0	11.0	0	0	NR
Mount Nittany	5	\odot	10.1	0	\odot	NR
Muncy Valley	0	NR	NR	NR	NR	NR
Pinnacle Health	24	\odot	8.1	0	\odot	\$39,940
Pocono	9	\odot	9.7	0	\odot	NR
Robert Packer	19	\odot	6.9	0	\odot	\$17,222
Shamokin Area Community	7	\odot	7.2	0		NR
Soldiers & Sailors	2	NR	NR	NR	NR	NR
Sunbury Community	5	\odot	7.2	0	\odot	\$32,192
Troy Community	0	NR	NR	NR	NR	NR
Tyler Memorial	0	NR	NR	NR	NR	NR
Wayne Memorial	8	\odot	5.8	0	O	\$14,483
Waynesboro	4	NR	NR	NR	NR	NR
Williamsport	17	·	9.0	0	<u></u>	\$32,995
WVHCS	24	\odot	10.5	0	<u></u>	\$33,857
York	47	·	8.8	0	<u></u>	\$18,618
Central & Northeastern	477		9.1			\$34,696
TOTAL: Statewide	2,015		9.5			\$68,378

- Significantly higher than expected.
- O Not significantly different than expected.
- O Significantly lower than expected.
- NR Not reported. Had fewer than five cases evaluated.
- NA Not available. Not reported due to missing/incomplete data.

	Di	abete	s - M	edic	al Ma	nag	jemei	nt		
					Outlier	Cases		Readmi	ission Rating	
		Mortality	Lenath		Length Stay		Length Stay	For Any	For Complication	Average
Hospital	Cases	Rating	of Stay	%	Rating [†]	%	Rating [†]	Reason	or Infection	Charge
Barnes Kasson County	16	0	2.8	0.0	0	0.0	<u></u>	0	0	\$5,911
Berwick	59	0	3.7	0.0	0	5.2	<u></u>	0	0	\$18,084
Bloomsburg	23	0	3.0	4.3	0	0.0	O	<u></u>	0	\$13,004
Carlisle Regional	56	0	3.6	3.6	0	7.3	O	<u></u>	0	\$13,804
Chambersburg	121	O	3.2	9.1	0	3.3	O	0	0	\$11,246
Community/Scranton	85	\odot	4.4	2.4	\odot	8.2	\odot	\odot	\odot	\$14,898
Ephrata Community	93	\odot	3.1	5.4	\odot	1.1	\odot	O	\odot	\$14,973
Evangelical Community	34	\odot	3.3	12.1	0	0.0	\odot	0	\odot	\$7,374
Fulton County	18	\odot	3.8	0.0	\odot	0.0	\odot	O	\odot	\$9,714
Geisinger Wilkes-Barre	63		4.0	3.3	\odot	5.0	\odot	O	\odot	\$15,675
Geisinger Wyoming Valley	77	\odot	4.3	3.9	\odot	9.2	\odot	0	\odot	\$17,973
Geisinger/Danville	120	\odot	3.1	9.2	\odot	4.2	\odot	O	\odot	\$20,567
Gettysburg	47	\odot	3.7	4.3	\odot	2.1	\odot	0	\odot	\$11,378
Good Samaritan/Lebanon	110	\odot	3.4	3.7	\odot	4.6	\odot	O	\odot	\$13,119
Hanover	48	\odot	4.1	2.1	\odot	6.3	\odot	O	\odot	\$9,274
Hazleton General	94	\odot	3.6	1.1	\odot	4.3	\odot	O	\odot	\$13,970
Heart of Lancaster	26	\odot	3.2	0.0	\odot	4.0	\odot	O	\odot	\$11,529
Holy Spirit	129	\odot	3.5	5.5	\odot	3.1	\odot	0	\odot	\$16,845
J C Blair Memorial	29	\odot	4.2	3.4	0	3.4	0	0	0	\$7,819
Jersey Shore	10	\odot	3.2	0.0	0	0.0	0	0	0	NA
Lancaster General	283	\odot	4.4	3.6	0	6.4	0	0	0	\$14,266
Lancaster Regional	62	\odot	4.4	1.6	0	4.8	0	0	0	\$14,541
Lewistown	70	0	3.6	1.4	0	2.9	0	0	0	\$8,016
Lock Haven	19	0	2.5	0.0	0	0.0	0	0	0	\$13,026

Significantly higher than expected.

• Not significantly different than expected.

O Significantly lower than expected.

NR Not reported. Had fewer than five cases evaluated.

NA Not available. Not reported due to missing/incomplete data.

The mortality, length of stay and readmission figures account for varying illness levels among patients. See page 4.

	Di	abete	s - M	edic	al Ma	nag	jemei	nt		
					Outlier	Cases		Readmi	ission Rating	
		Mortality	Lenath		Length Stay		Length Stay	For Any	For Complication	Average
Hospital	Cases	Rating	of Stay	%	Rating [†]	%	Rating [†]	Reason	or Infection	Charge
Marian Community	29	0	4.1	0.0	0	10.3	<u></u>	0	0	\$9,627
Memorial York	83	0	3.5	3.7	O	1.2	O	0	0	\$10,733
Memorial/Towanda	13	0	3.1	0.0	\odot	0.0	O	0	0	\$9,730
Mercy/Scranton	76	\odot	4.3	2.6	\odot	7.9	\odot	O	\odot	\$15,352
Milton S Hershey	111	\odot	4.1	3.6	\odot	6.4	\odot	O	\odot	\$14,923
Moses Taylor	110	\odot	4.3	4.6	0	11.9	•	0	\odot	\$14,218
Mount Nittany	75	\odot	4.3	1.3	0	5.3	\odot	0	\odot	\$14,031
Muncy Valley	5	\odot	3.2	0.0	0	0.0	\odot	0	\odot	\$7,026
Pinnacle Health	255	\odot	3.6	6.4	0	4.0	\odot	0	\odot	\$13,689
Pocono	151	O	3.6	5.3	0	4.6	O	<u></u>	•	\$18,336
Robert Packer	67	\odot	3.2	14.9		4.5	\odot	O	\odot	\$11,711
Shamokin Area Community	38	0	3.8	5.6	0	8.3	O	<u></u>	•	\$5,392
Soldiers & Sailors	19	\odot	3.0	0.0	\odot	0.0	\odot	O	\odot	\$7,566
Sunbury Community	24	\odot	3.1	0.0	\odot	4.2	\odot	O	\odot	\$11,462
Troy Community	14	0	3.9	0.0	0	7.1	O	<u></u>	O	\$6,921
Tyler Memorial	20	0	3.2	15.0	0	0.0	O	<u></u>	O	\$11,348
Wayne Memorial	61	0	3.7	11.5		6.6	O	<u></u>	O	\$10,917
Waynesboro	31	<u></u>	2.8	9.7	0	0.0	0	0	0	\$8,682
Williamsport	86	<u></u>	3.5	5.9	0	0.0	0	0	0	\$10,765
WVHCS	175	•	4.1	5.8	0	7.0	0	0	0	\$14,213
York	220	<u></u>	3.8	5.0	0	9.6	•	0	0	\$10,592
Central & Northeastern	3,374		3.8	4.8		5.1				\$13,435
TOTAL: Statewide	17,278		3.7	5.0		5.0				\$21,463

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- Not significantly different than expected.
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- NA Not available. Not reported due to missing/incomplete data.

Н	leart	Attac	k - Me	dical	Mana	ageme	ent		
						Outlier	Cases		
		Transfer to Acute	Mortality	Length		Length Stay		Length Stay	Average
Hospital	Cases	Care	Rating	of Stay	%	Rating [†]	%	Rating [†]	Charge
Barnes Kasson County	2	NR	NR	NR	NR	NR	NR	NR	NR
Berwick	34	37.7	0	6.7	0.0	0	9.7	0	\$43,431
Bloomsburg	17	51.7	\odot	3.9	0.0	0	0.0	\odot	\$20,286
Carlisle Regional	39	51.5	\odot	5.2	6.5	0	9.7	\odot	\$23,621
Chambersburg*	202	28.7	O	4.2	12.9	•	1.1	0	\$22,602
Community/Scranton*	77	3.9	<u></u>	5.7	1.4	0	4.3	0	\$22,499
Ephrata Community	46	60.0	<u></u>	4.2	9.5	0	4.8	0	\$21,495
Evangelical Community	99	27.6	0	3.4	12.0	•	0.0	0	\$8,103
Fulton County	2	NR	NR	NR	NR	NR	NR	NR	NR
Geisinger Wilkes-Barre*	49	26.3	0	5.6	0.0	0	2.4	0	\$28,718
Geisinger Wyoming Valley*	64	10.0	0	4.8	11.1	0	5.6	0	\$32,175
Geisinger/Danville*	205	0.0	0	4.2	10.3	•	1.1	0	\$35,401
Gettysburg	55	40.5	0	4.9	8.5	0	0.0	0	\$15,572
Good Samaritan/Lebanon*	84	6.5	0	5.0	4.2	0	4.2	0	\$22,160
Hanover	115	50.5	0	5.3	8.2	0	3.1	0	\$12,192
Hazleton General	57	43.0	0	6.1	0.0	0	4.4	0	\$26,163
Heart of Lancaster	15	27.8	0	6.1	0.0	0	7.7	0	\$23,248
Holy Spirit*	159	3.4	0	5.0	3.5	0	2.1	0	\$22,583
J C Blair Memorial	20	69.0	<u></u>	7.9	0.0	0	11.1	0	\$13,377
Jersey Shore	12	45.0	0	5.1	0.0	0	0.0	0	NA
Lancaster General*	307	0.7	0	5.9	5.2	0	8.7	•	\$27,030
Lancaster Regional*	26	0.0	0	6.3	0.0	0	8.0	0	\$26,308
Lewistown	117	28.0	0	4.9	1.9	0	3.9	0	\$13,050
Lock Haven	20	50.0	O	4.1	0.0	0	0.0	0	\$20,843

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

- Significantly higher than expected.
- Not significantly different than expected.
- O Significantly lower than expected.
- NR Not reported. Had fewer than five cases evaluated.
- NA Not available. Not reported due to missing/incomplete data.

ŀ	leart	Attac	k - Me	dical	Mana	ageme	ent		
						Outlie	Cases		
		Transfer to Acute	Mortality	Length		Length Stay		Length Stay	Average
Hospital	Cases	Care	Rating	of Stay	%	Rating [†]	%	Rating [†]	Charge
Marian Community	32	39.6	0	6.4	3.6	0	10.7	0	\$15,312
Memorial York	22	67.9	0	6.2	0.0	0	0.0	0	\$20,506
Memorial/Towanda	3	NR	NR	NR	NR	NR	NR	NR	NR
Mercy/Scranton*	116	4.2	\odot	4.8	7.5	0	1.9	0	\$23,441
Milton S Hershey*	180	2.9	\odot	4.8	4.7	0	7.1	0	\$22,063
Moses Taylor	48	31.8	\odot	6.1	0.0	0	6.7	0	\$19,696
Mount Nittany*	70	33.0	\odot	5.8	3.3	0	11.5	•	\$27,331
Muncy Valley	14	11.1	\odot	4.0	7.7	0	0.0	0	\$10,309
Pinnacle Health*	320	1.7	\odot	5.3	3.5	0	4.5	0	\$24,786
Pocono*	105	9.8	\odot	5.6	6.5	0	7.6	0	\$28,955
Robert Packer*	141	1.6	\odot	3.9	8.1	0	0.0	0	\$18,086
Shamokin Area Community	93	21.0	\odot	5.4	1.2	0	2.4	0	\$10,932
Soldiers & Sailors	14	38.1	\odot	4.3	15.4	0	0.0	0	\$10,379
Sunbury Community	22	28.0	\odot	4.2	5.6	0	0.0	0	\$17,824
Troy Community	2	NR	NR	NR	NR	NR	NR	NR	NR
Tyler Memorial	9	63.6	·	5.3	12.5	0	12.5	0	\$13,951
Wayne Memorial	47	52.3	·	4.9	2.5	0	0.0	0	\$13,579
Waynesboro	32	64.9	·	4.8	3.8	0	0.0	0	\$19,428
Williamsport*	123	3.3	<u></u>	4.3	5.1	0	1.7	0	\$19,843
WVHCS*	169	4.0	<u></u>	5.7	7.0	0	4.9	<u></u>	\$23,004
York*	287	0.8	•	5.7	2.4	0	8.0	•	\$16,768
Central & Northeastern	3,681	20.8		5.1	5.5		4.4		\$21,896
TOTAL: Statewide	12,941	21.7		5.3	5.0		5.0		\$34,378

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- Not significantly different than expected.
- O Significantly lower than expected.
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- NA Not available. Not reported due to missing/incomplete data.

^{*} 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.

Intestinal Obstruction											
					Outlier	Cases					
		Mortality	Length				Length Stay	Average			
Hospital	Cases	Rating	of Stay	%	Rating [†]	%	Rating [†]	Charge			
Barnes Kasson County	8	0	3.5	0.0	0	0.0	0	\$9,121			
Berwick	15	\odot	4.2	14.3	\odot	0.0	\odot	\$24,651			
Bloomsburg	11	\odot	2.6	0.0	O	0.0	\odot	\$11,987			
Carlisle Regional	37	O	4.7	0.0	0	8.1	\odot	\$13,827			
Chambersburg	62	<u></u>	3.8	6.5	0	1.6	0	\$9,325			
Community/Scranton	84	0	4.9	7.1	0	8.3	0	\$16,074			
Ephrata Community	53	<u></u>	4.0	7.5	0	3.8	0	\$13,502			
Evangelical Community	70	0	3.7	2.9	0	1.4	0	\$7,033			
Fulton County	5	<u></u>	2.8	0.0	0	0.0	0	\$7,598			
Geisinger Wilkes-Barre	31	0	5.0	3.4	0	6.9	0	\$18,968			
Geisinger Wyoming Valley	54	0	4.1	1.9	0	1.9	0	\$18,748			
Geisinger/Danville	101	0	3.7	5.1	0	2.0	0	\$21,619			
Gettysburg	25	0	4.3	0.0	0	0.0	0	\$11,756			
Good Samaritan/Lebanon	68	0	4.2	7.4	0	0.0	0	\$15,809			
Hanover	43	0	3.7	5.0	0	0.0	0	\$9,199			
Hazleton General	49	0	4.4	4.3	0	2.2	0	\$17,656			
Heart of Lancaster	15	0	3.9	0.0	0	6.7	0	\$14,253			
Holy Spirit	106	0	4.7	5.7	0	6.7	0	\$17,343			
J C Blair Memorial	34	0	3.9	8.8	0	0.0	O	\$10,311			
Jersey Shore	19	0	2.8	0.0	0	0.0	O	NA			
Lancaster General	163	0	4.3	6.3	0	5.7	O	\$13,316			
Lancaster Regional	8	0	3.5	0.0	0	0.0	0	\$12,802			
Lewistown	37	0	3.9	2.7	0	5.4	0	\$10,094			
Lock Haven	23	0	4.2	4.8	0	4.8	0	\$19,254			

Significantly higher than expected.

• Not significantly different than expected.

O Significantly lower than expected.

NR Not reported. Had fewer than five cases evaluated.

NA Not available. Not reported due to missing/incomplete data.

The mortality, length of stay and readmission figures account for varying illness levels among patients. See page 4.

	I	ntestir	nal Ot	stru	ction			
					Outlier	Cases		
		Mortality	Length		Length Stay		Length Stay	Average
Hospital	Cases	Rating	of Stay	%	Rating [†]	%	Rating [†]	Charge
Marian Community	7	0	3.6	0.0	0	0.0	0	\$7,004
Memorial York	50	\odot	3.9	4.1	0	0.0	\odot	\$8,820
Memorial/Towanda	21	\odot	4.3	5.0	0	5.0	\odot	\$10,727
Mercy/Scranton	73	\odot	5.0	5.6	0	8.5	0	\$16,935
Milton S Hershey	95	\odot	4.5	3.2	0	7.4	0	\$13,350
Moses Taylor	77	•	4.5	2.7	0	4.1	0	\$12,674
Mount Nittany	87	0	5.1	2.4	0	10.6	•	\$14,545
Muncy Valley	13	0	3.9	0.0	0	0.0	0	\$8,072
Pinnacle Health	112	0	4.5	3.6	0	7.2	0	\$16,942
Pocono	66	0	3.8	4.5	0	4.5	0	\$15,907
Robert Packer	66	0	4.2	4.6	0	6.2	0	\$12,386
Shamokin Area Community	22	0	3.6	9.5	0	0.0	0	\$6,133
Soldiers & Sailors	14	0	3.2	15.4	0	0.0	0	\$5,981
Sunbury Community	21	\odot	3.1	0.0	0	0.0	0	\$11,554
Troy Community	9	0	2.8	11.1	0	0.0	0	\$6,054
Tyler Memorial	2	NR	NR	NR	NR	NR	NR	NR
Wayne Memorial	35	0	3.9	5.7	0	5.7	0	\$9,849
Waynesboro	28	0	3.5	17.9	•	0.0	0	\$10,180
Williamsport	68	0	4.5	6.0	0	0.0	0	\$10,648
WVHCS	126	O	5.3	5.7	0	8.2	0	\$15,545
York	157	O	4.6	2.0	0	7.8	0	\$10,501
Central & Northeastern	2,281		4.3	4.7		4.7		\$13,708
TOTAL: Statewide	9,357		4.3	5.0		5.0		\$21,216

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- Not significantly different than expected.
- O Significantly lower than expected.
- NR Not reported. Had fewer than five cases evaluated.
- NA Not available. Not reported due to missing/incomplete data.

		Ki	dney	Fail	ure -	Acu	te			
					Outlie	r Cases		Readmi	ssion Rating	
		Mortality	Length		Length Stay		Length Stay	For Any	For Complication	Average
Hospital	Cases	Rating	of Stay	%	Rating [†]	%	Rating [†]	Reason	or Infection	Charge
Barnes Kasson County	5	<u>O</u>	NR	NR	NR	NR	NR	NR	NR	\$8,293
Berwick	22	O	7.3	0.0	0	4.8	<u></u>	0	0	\$29,702
Bloomsburg	16	O	4.5	6.7	<u></u>	0.0	<u></u>	0	0	\$16,139
Carlisle Regional	143	O	5.7	5.2	\odot	3.7	0	0	0	\$21,437
Chambersburg	155	\odot	3.9	11.5		1.4	0	O	\odot	\$15,364
Community/Scranton	112	\odot	6.0	10.9		4.5	\odot		\odot	\$21,944
Ephrata Community	145	\odot	4.3	11.1	•	0.0	0	0	O	\$19,941
Evangelical Community	58	\odot	4.4	5.8	·	0.0	·	<u></u>	O	\$8,433
Fulton County	3	NR	NR	NR	NR	NR	NR	NR	NR	NR
Geisinger Wilkes-Barre	74	\odot	6.9	1.4	·	7.2	·	0	O	\$28,137
Geisinger Wyoming Valley	121	\odot	6.4	3.4	·	11.0		<u></u>	O	\$27,610
Geisinger/Danville	305	\odot	4.6	9.6		2.4	0	<u></u>	O	\$30,472
Gettysburg	71	\odot	5.7	2.9	·	2.9	·	<u></u>	O	\$16,032
Good Samaritan/Lebanon	118	\odot	6.3	8.8	·	6.1	·	<u></u>	O	\$21,077
Hanover	113	\odot	5.0	2.9	·	2.0	·	<u></u>	O	\$11,114
Hazleton General	129	\odot	5.9	6.8	·	7.7	·	0	O	\$23,412
Heart of Lancaster	69	\odot	5.4	0.0	·	1.4	·	0	O	\$18,380
Holy Spirit	244	\odot	5.1	4.3	·	3.0	·	0	O	\$20,275
J C Blair Memorial	21	\odot	4.5	5.6	·	0.0	·	0	O	\$9,938
Jersey Shore	3	NR	NR	NR	NR	NR	NR	NR	NR	NA
Lancaster General	421	O	6.1	2.0	0	6.5	0	0	0	\$22,655
Lancaster Regional	83	<u></u>	6.8	1.3	0	3.8	0	0	0	\$22,559
Lewistown	55	•	5.2	10.9	0	6.5	0	0	0	\$11,629
Lock Haven	37	O	4.9	2.9	0	0.0	0	0	0	\$19,595

Significantly higher than expected.

• Not significantly different than expected.

O Significantly lower than expected.

NR Not reported. Had fewer than five cases evaluated.

NA Not available. Not reported due to missing/incomplete data.

The mortality, length of stay and readmission figures account for varying illness levels among patients. See page 4.

		Ki	dney	Fail	lure -	Acu	te			
					Outlie			Readmi	ssion Rating	
		Mortality	Length		Length Stay		Length Stay	For Any	For Complication	Average
Hospital	Cases	Rating	of Stay	%	Rating [†]	%	Rating [†]	Reason	or Infection	Charge
Marian Community	60	<u></u>	5.0	6.9	0	0.0	0	0	· ·	\$12,865
Memorial York	85	0	5.6	6.2	0	3.7	0	0	<u></u>	\$13,935
Memorial/Towanda	0	NR	NR	NR	NR	NR	NR	NR	NR	NR
Mercy/Scranton	147	O	5.3	6.3	0	3.5	O	0	0	\$19,147
Milton S Hershey	271	O	5.9	3.2	0	8.7		O	0	\$19,563
Moses Taylor	163	\odot	6.3	3.2	\odot	4.5	\odot	\odot	\odot	\$19,338
Mount Nittany	37	\odot	7.6	2.8	\odot	16.7		\odot	\odot	\$19,035
Muncy Valley	5	\odot	4.1	0.0	·	0.0	<u></u>	<u></u>	0	\$7,566
Pinnacle Health	358	\odot	5.4	6.2	·	4.2	<u></u>	<u></u>	0	\$21,237
Pocono	148	\odot	4.9	6.4	·	2.1	<u></u>	<u></u>	0	\$22,160
Robert Packer	143	·	4.3	15.2	•	2.9	<u></u>	<u></u>	0	\$15,792
Shamokin Area Community	52	\odot	4.6	4.2	·	0.0	<u></u>	<u></u>	0	\$6,820
Soldiers & Sailors	34	\odot	4.3	6.3	·	3.1	<u></u>	<u></u>	0	\$12,531
Sunbury Community	33	·	4.5	3.2	0	0.0	<u></u>	<u></u>	·	\$13,198
Troy Community	2	NR	NR	NR	NR	NR	NR	NR	NR	NR
Tyler Memorial	8	<u></u>	5.2	0.0	0	0.0	0	<u></u>	0	\$14,319
Wayne Memorial	40	<u></u>	4.8	2.6	0	0.0	0	<u></u>	0	\$12,955
Waynesboro	80	O	4.3	9.1	0	0.0	0	0	0	\$14,967
Williamsport	133	O	5.1	4.7	0	2.4	0	0	0	\$20,745
WVHCS	202	O	7.2	4.3	0	10.3	•	0	0	\$25,023
York	599	O	5.2	7.0	•	2.5	0	0	0	\$13,141
Central & Northeastern	5,142		5.4	5.9		4.1				\$19,408
TOTAL: Statewide	20,371		5.6	5.0		5.0				\$29,457

- Significantly higher than expected.
- Not significantly different than expected.
- O Significantly lower than expected.
- NR Not reported. Had fewer than five cases evaluated.
- NA Not available. Not reported due to missing/incomplete data.

	Kid	ney a	nd Uı	rinaı	ry Tra	ct I	nfect	ions		
					Outlie	r Cases		Readmi	ssion Rating	
		Mortality	Lenath		Length Stay		Length Stay	For Any	For Complication	Average
Hospital	Cases	Rating	of Stay	%	Rating [†]	%	Rating [†]	Reason	or Infection	Charge
Barnes Kasson County	13	0	5.3	0.0	<u></u>	15.4	0	0	0	\$8,982
Berwick	56	0	4.1	0.0	O	0.0	0	0	•	\$21,156
Bloomsburg	39	\odot	3.7	5.1	\odot	2.6	O	0	0	\$15,608
Carlisle Regional	62	\odot	3.6	9.7	\odot	4.8	\odot	0	0	\$13,544
Chambersburg	144	\odot	3.6	8.5	\odot	2.1	\odot	O	\odot	\$11,281
Community/Scranton	180	\odot	4.3	3.4	\odot	5.6	\odot	0	\odot	\$13,570
Ephrata Community	86	\odot	3.3	3.5	\odot	2.3	O	O	O	\$12,262
Evangelical Community	38	\odot	2.9	5.3	\odot	0.0	O	O	O	\$6,235
Fulton County	29	0	3.4	10.3	<u></u>	0.0	0	<u></u>	0	\$10,557
Geisinger Wilkes-Barre	93	0	4.3	5.4	<u></u>	5.4	·	<u></u>	0	\$15,535
Geisinger Wyoming Valley	109	0	5.1	2.8	<u></u>	12.1	•	<u></u>	0	\$18,492
Geisinger/Danville	138	0	3.3	16.1		5.1	0	<u></u>	0	\$21,036
Gettysburg	66	<u></u>	3.7	1.5	<u></u>	0.0	0	<u></u>	0	\$9,765
Good Samaritan/Lebanon	198	0	4.3	7.6	<u></u>	6.1	0	<u></u>	0	\$13,996
Hanover	39	0	4.8	0.0	<u></u>	5.3	0	<u></u>	0	\$8,468
Hazleton General	136	•	3.9	4.5	<u></u>	8.3	0	<u></u>	0	\$14,946
Heart of Lancaster	80	0	4.1	5.0	<u></u>	1.3	0	<u></u>	0	\$13,743
Holy Spirit	142	0	3.7	6.5	O	2.2	<u></u>	•	•	\$14,575
J C Blair Memorial	41	0	4.1	2.4	0	2.4	0	0	0	\$7,707
Jersey Shore	26	0	2.9	4.0	0	4.0	0	0	0	NA
Lancaster General	402	0	5.2	2.0	0	10.6	•	0	0	\$15,914
Lancaster Regional	54	·	4.9	0.0	<u></u>	11.3	•	0	0	\$16,675
Lewistown	126	·	4.0	3.2	<u></u>	2.4	0	0	0	\$8,229
Lock Haven	58	0	3.3	1.7	0	0.0	0	0	0	\$15,472

- Significantly higher than expected.
- Not significantly different than expected.
- O Significantly lower than expected.
- NR Not reported. Had fewer than five cases evaluated.
- NA Not available. Not reported due to missing/incomplete data.

	Kid	ney a	nd Uı	inai	ry Tra	ct I	nfect	ions		
					Outlie	Cases		Readmi	ssion Rating	
		Mortality	Lenath		Length Stay		Length Stay	For Any	For Complication	Average
Hospital	Cases	Rating	of Stay	%	Rating [†]	%	Rating [†]	Reason	or Infection	Charge
Marian Community	79	<u>O</u>	4.6	2.5	0	1.3	0	0		\$8,722
Memorial York	114	O	4.6	6.2	0	7.1	0	0	0	\$10,331
Memorial/Towanda	29	\odot	3.8	3.4	\odot	10.3	\odot	0	0	\$13,011
Mercy/Scranton	154	\odot	3.9	8.4	\odot	1.9	\odot	0	\odot	\$14,431
Milton S Hershey	181	\odot	4.0	3.9	\odot	6.1	\odot			\$13,271
Moses Taylor	129	\odot	4.2	7.0	\odot	2.3	\odot	0	\odot	\$13,461
Mount Nittany	162		5.2	5.1	\odot	13.9	•	0	O	\$14,517
Muncy Valley	20	\odot	4.5	0.0	\odot	5.3	O	O	O	\$7,876
Pinnacle Health	237	·	4.2	5.5	·	6.4	<u></u>	<u></u>	0	\$14,597
Pocono	191	·	4.3	6.4	·	6.9	<u></u>	<u></u>	0	\$16,699
Robert Packer	80	\odot	3.0	11.3	•	0.0	0	O	O	\$12,107
Shamokin Area Community	57	·	4.5	5.5	·	3.6	<u></u>	0	0	\$6,115
Soldiers & Sailors	18	·	3.9	0.0	·	0.0	<u></u>	<u></u>	0	\$8,294
Sunbury Community	44	<u></u>	3.9	2.3	<u></u>	2.3	<u></u>	<u></u>	0	\$11,428
Troy Community	27	<u></u>	3.2	7.4	<u></u>	0.0	<u></u>	<u></u>	0	\$5,311
Tyler Memorial	46	<u></u>	5.1	2.2	0	6.5	0	<u></u>	0	\$12,041
Wayne Memorial	83	<u></u>	3.5	6.0	0	2.4	0	<u></u>	0	\$9,438
Waynesboro	52	O	3.1	3.8	0	0.0	<u></u>	0	0	\$9,917
Williamsport	101	O	4.0	6.1	0	1.0	0	0	0	\$12,059
WVHCS	204	O	4.9	4.5	0	10.9	•	0	0	\$14,698
York	381	O	4.3	4.0	0	5.0	0	0	0	\$9,485
Central & Northeastern	4,789		4.2	5.1		5.4				\$13,194
TOTAL: Statewide	23,419		4.2	5.0		5.0				\$20,730

- Significantly higher than expected.
- Not significantly different than expected.
- O Significantly lower than expected.
- NR Not reported. Had fewer than five cases evaluated.
- NA Not available. Not reported due to missing/incomplete data.

	Pneumonia - Aspiration												
					Outlier	Cases		Readmi	ssion Rating				
		Mortality	Length		Length Stay		Length Stay	For Any	For Complication	Average			
Hospital	Cases	Rating	of Stay	%	Rating [†]	%	Rating [†]	Reason	or Infection	Charge			
Barnes Kasson County	4	NR	NR	NR	NR	NR	NR	NR	NR	NR			
Berwick	97	\odot	5.7	2.2	\odot	1.1	\odot	0	\odot	\$27,716			
Bloomsburg	11	\odot	4.9	0.0	\odot	0.0	\odot	0	\odot	\$21,740			
Carlisle Regional	30	\odot	5.7	8.0	\odot	0.0	0	0	0	\$24,845			
Chambersburg	68	\odot	5.2	5.0	\odot	0.0	0	0	0	\$17,098			
Community/Scranton	22	\odot	6.6	0.0	\odot	0.0	0	0	0	\$20,958			
Ephrata Community	48	\odot	5.6	11.4	\odot	4.5	0	0	0	\$23,154			
Evangelical Community	59		4.8	6.5	\odot	0.0	O	0	0	\$10,363			
Fulton County	2	NR	NR	NR	NR	NR	NR	NR	NR	NR			
Geisinger Wilkes-Barre	33	0	6.4	17.2		0.0	<u></u>	0	0	\$27,349			
Geisinger Wyoming Valley	40	•	6.8	3.2	0	9.7	<u></u>	0	0	\$30,120			
Geisinger/Danville	63	O	5.8	13.0		11.1		0	0	\$31,627			
Gettysburg	40	O	6.6	0.0	\odot	2.6	O	0	0	\$18,320			
Good Samaritan/Lebanon	51	O	7.2	2.1	\odot	2.1	O	0	0	\$28,133			
Hanover	33	0	6.7	0.0	0	7.4	<u></u>	0	0	\$16,288			
Hazleton General	46	O	7.3	7.5	\odot	7.5	O	0	0	\$29,432			
Heart of Lancaster	45	0	6.1	16.7		2.8	<u></u>	0	0	\$23,716			
Holy Spirit	72	O	5.8	3.3	\odot	0.0	O	0	0	\$25,538			
J C Blair Memorial	13	0	8.0	0.0	0	7.7	<u></u>	0	0	\$14,121			
Jersey Shore	1	NR	NR	NR	NR	NR	NR	NR	NR	NA			
Lancaster General	199	0	7.5	5.1	0	10.7		0	0	\$28,761			
Lancaster Regional	43	0	7.5	5.3	0	0.0	0	0	0	\$31,672			
Lewistown	25	0	5.4	8.3	0	4.2	0	0	0	\$11,742			
Lock Haven	14	0	7.2	0.0	0	0.0	0	0	0	\$34,320			

- Significantly higher than expected.
- Not significantly different than expected.
- O Significantly lower than expected.
- NR Not reported. Had fewer than five cases evaluated.
- NA Not available. Not reported due to missing/incomplete data.

Pneumonia - Aspiration											
			Outlier Cases				Readmission Rating				
		Mortality	Length		Length Stay		Length Stay	For Any	For Complication	Average	
Hospital	Cases	Rating	of Stay	%	Rating [†]	%	Rating [†]	Reason	or Infection	Charge	
Marian Community	13	0	6.7	10.0	0	0.0	<u></u>	0	0	\$14,321	
Memorial York	34	O	7.1	0.0	0	0.0	O	0	0	\$17,554	
Memorial/Towanda	8	0	4.5	0.0	0	0.0	0	O	0	\$19,077	
Mercy/Scranton	44	\odot	7.9	9.3	\odot	7.0	\odot	0	0	\$22,934	
Milton S Hershey	85	\odot	5.8	5.5	\odot	4.1	\odot	\odot	\odot	\$20,162	
Moses Taylor	34	\odot	5.4	3.0	\odot	0.0	\odot	\odot	\odot	\$15,094	
Mount Nittany	56	\odot	8.3	2.0	\odot	12.0		\odot	\odot	\$24,052	
Muncy Valley	2	NR	NR	NR	NR	NR	NR	NR	NR	NR	
Pinnacle Health	100	\odot	6.6	3.4	0	4.5	\odot	\odot	\odot	\$26,589	
Pocono	163	0	6.4	5.8	0	2.6	·	O	0	\$29,269	
Robert Packer	82	\odot	5.4	11.4		5.7	\odot	\odot	\odot	\$18,387	
Shamokin Area Community	12	\odot	5.0	0.0	\odot	0.0	\odot	\odot	\odot	\$8,467	
Soldiers & Sailors	5	\odot	10.8	20.0	\odot	20.0	\odot	\odot	\odot	\$25,239	
Sunbury Community	55	\odot	5.8	4.4	\odot	2.2	\odot	\odot	\odot	\$21,195	
Troy Community	8	\odot	5.7	0.0	0	0.0	·	O	0	\$9,624	
Tyler Memorial	9	\odot	7.0	0.0	0	0.0	·	O	0	\$17,524	
Wayne Memorial	32	\odot	6.8	3.3	0	0.0	·	O	0	\$18,388	
Waynesboro	22	\odot	6.3	0.0	0	0.0	·	O	0	\$20,577	
Williamsport	39	<u></u>	6.5	5.7	0	5.7	0	0	0	\$19,544	
WVHCS	115	<u></u>	8.1	4.9	0	11.7	•	0	0	\$28,562	
York	128	<u></u>	7.3	3.6	0	7.3	0	0	0	\$17,395	
Central & Northeastern	2,109		6.6	5.4		4.8				\$23,532	
TOTAL: Statewide	9,442		6.8	5.0		4.8				\$34,248	

- Significantly higher than expected.
- Not significantly different than expected.
- O Significantly lower than expected.
- NR Not reported. Had fewer than five cases evaluated.
- NA Not available. Not reported due to missing/incomplete data.

Pneumonia - Infectious											
				Outlier Cases			Readmission Rating				
		Mortality Length		Short Length of Stay		Long Length of Stay		For Any	For Complication	Average	
Hospital	Cases	Rating	of Stay	%	Rating [†]	%	Rating [†]	Reason	or Infection	Charge	
Barnes Kasson County	66	•	4.7	3.3	0	0.0	0	0	0	\$10,697	
Berwick	84	<u></u>	4.6	1.2	· ·	4.8	<u></u>	0	0	\$23,137	
Bloomsburg	98	0	4.2	2.1	O	1.0	O	0	0	\$18,775	
Carlisle Regional	213	O	5.3	6.0	\odot	10.9		0	0	\$20,796	
Chambersburg	292	O	4.2	7.0	\odot	1.4	0	0	0	\$14,547	
Community/Scranton	256	\odot	5.5	3.2	\odot	5.6	\odot	O	\odot	\$18,447	
Ephrata Community	244	\odot	4.1	8.4		2.1	0	0	0	\$18,392	
Evangelical Community	209	\odot	3.1	36.4		0.0	0	0	O	\$8,093	
Fulton County	75	\odot	4.6	4.1	\odot	0.0	0	O	O	\$14,828	
Geisinger Wilkes-Barre	198	\odot	4.9	6.7	\odot	2.6	\odot	O	O	\$20,569	
Geisinger Wyoming Valley	250	\odot	5.1	9.8	•	4.9	\odot	O	O	\$24,095	
Geisinger/Danville	255	·	3.6	11.3	•	1.6	0	0	0	\$22,806	
Gettysburg	143	<u></u>	4.8	5.7	<u></u>	2.1	<u></u>	0	0	\$12,700	
Good Samaritan/Lebanon	298	\odot	5.2	2.4	0	5.9	\odot	O	O	\$19,942	
Hanover	138	0	4.9	2.9	·	5.1	0	0	0	\$10,608	
Hazleton General	362	<u></u>	5.3	2.0	0	8.2	•	0	0	\$20,617	
Heart of Lancaster	90	<u></u>	4.5	4.5	<u></u>	4.5	0	0	0	\$18,974	
Holy Spirit	318	0	4.9	5.5	0	5.2	0	0	0	\$21,271	
J C Blair Memorial	118	O	5.0	6.8	0	6.8	0	0	0	\$10,773	
Jersey Shore	100	O	4.5	3.1	0	1.0	0	0	0	NA	
Lancaster General	634	O	5.4	4.7	0	8.0		0	0	\$20,399	
Lancaster Regional	113	O	5.0	1.8	0	6.3	0	0	0	\$22,091	
Lewistown	312	O	4.5	5.9	0	3.6	0	0	0	\$11,171	
Lock Haven	79	\odot	3.7	5.1	0	2.6	0	0	0	\$18,850	

Significantly higher than expected.

• Not significantly different than expected.

O Significantly lower than expected.

NR Not reported. Had fewer than five cases evaluated.

NA Not available. Not reported due to missing/incomplete data.

The mortality, length of stay and readmission figures account for varying illness levels among patients. See page 4.

		Pno	eumo	nia	- Infe	ectic	us			
					Outlie	Cases		Readm	ission Rating	
		Mortality	Length		Length Stay		Length Stay	For Any	For Complication	Average
Hospital	Cases	Rating	of Stay	%	Rating [†]	%	Rating [†]		or Infection	Charge
Marian Community	149	0	5.1	4.1	0	5.5	O	0	•	\$11,149
Memorial York	206	<u></u>	4.7	6.9	O	3.9	0	0	0	\$12,742
Memorial/Towanda	119	0	5.4	7.8	\odot	8.7	\odot	0	0	\$17,612
Mercy/Scranton	234	\odot	5.4	4.4	\odot	4.4	\odot	0	\odot	\$18,177
Milton S Hershey	311	\odot	4.6	5.3	\odot	6.9	\odot	•		\$15,895
Moses Taylor	232	\odot	5.4	3.9	\odot	6.5	\odot	0	0	\$14,368
Mount Nittany	358	\odot	6.4	1.7	0	13.8		0	0	\$18,797
Muncy Valley	50	\odot	4.5	6.1	\odot	0.0	\odot	0	0	\$9,545
Pinnacle Health	446	\odot	5.5	2.8	0	6.9	0	0	0	\$20,064
Pocono	389	\odot	4.6	6.6	O	4.2	0	0	0	\$20,461
Robert Packer	248	\odot	4.1	10.2		2.0	0	0		\$13,685
Shamokin Area Community	238		5.1	2.2	0	3.1	0	0	0	\$8,685
Soldiers & Sailors	135		4.6	4.9	\odot	4.1	\odot	0	0	\$10,513
Sunbury Community	181	\odot	4.0	5.7	\odot	0.0	0	•	0	\$16,080
Troy Community	78	\odot	3.8	6.9	O	0.0	0	0	0	\$7,404
Tyler Memorial	182	\odot	4.9	7.7	O	5.0	0	0	0	\$13,703
Wayne Memorial	235	\odot	4.8	3.1	O	2.6	\odot	O	0	\$11,890
Waynesboro	137	·	4.3	8.9	0	0.0	0	0	0	\$14,194
Williamsport	268	·	4.5	6.5	0	1.9	0	0	0	\$15,422
WVHCS	432	<u></u>	5.3	7.7	•	4.9	0	0	0	\$20,027
York	538	<u></u>	4.7	6.2	0	5.6	0	0	0	\$12,516
Central & Northeastern	10,172		4.8	6.0		4.8				\$16,650
TOTAL: Statewide	39,707		4.9	5.0		5.0				\$24,313

- Significantly higher than expected.
- O Not significantly different than expected.
- O Significantly lower than expected.
- NR Not reported. Had fewer than five cases evaluated.
- NA Not available. Not reported due to missing/incomplete data.

Res	pirat	ory Fa	ilure	with	n Mec	han	ical V	entila	ation	
					Outlie	Cases		Readmi	ission Rating	
		Mortality	Length		Length Stay		Length Stay	For Any	For Complication	Average
Hospital	Cases	Rating	of Stay	%	Rating [†]	%	Rating [†]	Reason	or Infection	Charge
Barnes Kasson County	0	NR	NR	NR	NR	NR	NR	NR	NR	NR
Berwick	4	NR	NR	NR	NR	NR	NR	NR	NR	NR
Bloomsburg	2	NR	NR	NR	NR	NR	NR	NR	NR	NR
Carlisle Regional	15	O	7.7	11.1	\odot	0.0	O	0	0	\$46,965
Chambersburg	30	\odot	8.2	4.5	\odot	0.0	\odot	0	\odot	\$41,888
Community/Scranton	46	0	7.5	10.0	O	0.0	\odot	0	O	\$43,695
Ephrata Community	16	\odot	9.5	0.0	O	11.1	\odot	<u></u>	O	\$45,621
Evangelical Community	23	0	5.8	20.0	•	0.0	<u></u>	<u></u>	0	\$20,418
Fulton County	0	NR	NR	NR	NR	NR	NR	NR	NR	NR
Geisinger Wilkes-Barre	20	0	8.5	13.3	0	0.0	0	0	0	\$64,359
Geisinger Wyoming Valley	33	0	10.0	0.0	0	5.0	0	0	0	\$51,080
Geisinger/Danville	60	0	9.0	10.9	0	6.5	<u></u>	<u></u>	0	\$94,334
Gettysburg	10	0	8.7	0.0	0	0.0	<u></u>	0	0	\$33,260
Good Samaritan/Lebanon	15	O	9.1	0.0	0	0.0	0	0	0	\$56,330
Hanover	29	O	11.0	5.0	0	5.0	0	0	0	\$32,651
Hazleton General	42	<u></u>	8.7	3.4	0	0.0	O	0	0	\$56,624
Heart of Lancaster	4	NR	NR	NR	NR	NR	NR	NR	NR	NR
Holy Spirit	57	•	10.5	8.7	0	0.0	0	0	0	\$60,334
J C Blair Memorial	5	<u></u>	NR	NR	NR	NR	NR	NR	NR	\$21,856
Jersey Shore	2	NR	NR	NR	NR	NR	NR	NR	NR	NA
Lancaster General	87	O	10.1	3.0	0	9.0	0	0	0	\$57,605
Lancaster Regional	13	O	10.6	0.0	0	0.0	·	0	0	\$80,099
Lewistown	12	O	7.0	0.0	0	0.0	·	0	0	\$25,759
Lock Haven	1	NR	NR	NR	NR	NR	NR	NR	NR	NR

• Not significantly different than expected.

O Significantly lower than expected.

NR Not reported. Had fewer than five cases evaluated.

NA Not available. Not reported due to missing/incomplete data.

The mortality, length of stay and readmission figures account for varying illness levels among patients. See page 4.

Res	oirat	ory Fa	ilure	with	n Mec	han	ical V	'entila	ation	
					Outlie	r Cases		Readmi	ssion Rating	
		Mortality	Length		Length Stay		Length Stay	For Any	For Complication	Average
Hospital	Cases	Rating	of Stay	%	Rating [†]	%	Rating [†]	Reason	or Infection	Charge
Marian Community	16	<u></u>	10.3	7.1	0	0.0	0	<u></u>	0	\$33,911
Memorial York	31	O	8.2	0.0	0	4.8	0	<u></u>	0	\$40,147
Memorial/Towanda	2	NR	NR	NR	NR	NR	NR	NR	NR	NR
Mercy/Scranton	33	\odot	8.6	0.0	\odot	4.0	O	O	0	\$51,735
Milton S Hershey	73	\odot	9.2	13.0		4.3	\odot	\odot	\odot	\$54,957
Moses Taylor	60	\odot	9.3	5.6	\odot	2.8	\odot			\$44,546
Mount Nittany	25	\odot	12.5	0.0	\odot	10.5	\odot	\odot	\odot	\$47,504
Muncy Valley	0	NR	NR	NR	NR	NR	NR	NR	NR	NR
Pinnacle Health	117		9.3	1.5	·	4.5	·	O	O	\$57,501
Pocono	59	\odot	8.9	6.5	O	0.0	·	O	O	\$55,724
Robert Packer	48	\odot	9.6	3.3	O	10.0	·	O	O	\$38,190
Shamokin Area Community	2	NR	NR	NR	NR	NR	NR	NR	NR	NR
Soldiers & Sailors	4	NR	NR	NR	NR	NR	NR	NR	NR	NR
Sunbury Community	13	0	6.6	0.0	0	0.0	0	<u></u>	•	\$46,613
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	19	0	10.0	7.1	0	14.3	0	<u></u>	0	\$33,967
Waynesboro	16	0	9.3	0.0	0	0.0	0	<u></u>	0	\$45,303
Williamsport	39	<u></u>	9.4	3.1	0	6.3	0	<u></u>	0	\$51,993
WVHCS	125	O	7.7	2.4	0	0.0	0	0	0	\$41,172
York	121	O	9.4	3.2	0	5.4	0	0	0	\$35,040
Central & Northeastern	1,335		9.0	4.8		3.8				\$49,851
TOTAL: Statewide	6,122		9.4	5.0		5.0				\$79,603

[†]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.

O Not significantly different than expected.

O Significantly lower than expected.

NR Not reported. Had fewer than five cases evaluated.

NA Not available. Not reported due to missing/incomplete data.

Respii	rator	y Fail	ure v	vitho	out Me	echa	nical \	Venti	lation	
_					Outlie	r Cases		Readm	ission Rating	
		Mortality	Length		Length Stay		Length Stay	For Any	For Complication	Average
Hospital	Cases	Rating	of Stay	%	Rating [†]	%	Rating [†]	Reason	or Infection	Charge
Barnes Kasson County	1	NR	NR	NR	NR	NR	NR	NR	NR	NR
Berwick	18	0	6.8	0.0	0	0.0	<u></u>	0	0	\$39,232
Bloomsburg	20	0	5.4	5.9	0	0.0	O	0	0	\$23,488
Carlisle Regional	23	•	6.1	6.3	0	0.0	O	0	0	\$23,505
Chambersburg	138	0	5.1	6.1	0	1.5	O	O	0	\$19,728
Community/Scranton	73	0	6.1	5.8	0	2.9	O		0	\$21,580
Ephrata Community	50	\odot	5.5	8.9	\odot	2.2	\odot	0	\odot	\$25,667
Evangelical Community	82	\odot	4.4	3.9	\odot	0.0	0	0	\odot	\$11,109
Fulton County	3	NR	NR	NR	NR	NR	NR	NR	NR	NR
Geisinger Wilkes-Barre	33	0	6.2	3.2	0	3.2	\odot	0	O	\$29,005
Geisinger Wyoming Valley	64	0	6.6	1.8	0	10.9	\odot	0	O	\$27,480
Geisinger/Danville	55		5.7	6.5	0	4.3	\odot	0	O	\$37,034
Gettysburg	53	0	6.4	2.1	0	2.1	\odot	0	O	\$19,733
Good Samaritan/Lebanon	13	0	5.7	11.1	0	0.0	\odot	0	O	\$19,314
Hanover	114	0	6.1	1.9	0	3.7	\odot	0	O	\$13,728
Hazleton General	182	<u></u>	6.2	2.5	0	4.4	·	0	0	\$26,612
Heart of Lancaster	15	<u></u>	5.2	7.1	0	0.0	·	0	0	\$29,819
Holy Spirit	235	<u></u>	6.0	6.2	0	5.2	<u></u>	<u></u>	0	\$30,553
J C Blair Memorial	19	•	5.3	15.4	0	0.0	·	0	0	\$12,343
Jersey Shore	1	NR	NR	NR	NR	NR	NR	NR	NR	NA
Lancaster General	111	<u></u>	7.0	2.1	0	8.4	·	0	0	\$30,247
Lancaster Regional	26	<u></u>	5.8	0.0	0	0.0	<u></u>	0	0	\$24,368
Lewistown	28	<u></u>	5.6	4.2	0	4.2	O	0	0	\$15,007
Lock Haven	12	0	4.9	0.0	0	0.0	0	0	0	\$29,080

• Not significantly different than expected.

O Significantly lower than expected.

NR Not reported. Had fewer than five cases evaluated.

NA Not available. Not reported due to missing/incomplete data.

The mortality, length of stay and readmission figures account for varying illness levels among patients. See page 4.

Respi	rator	y Fail	ure v	vitho	out Me	echa	nical \	Venti	lation	
<u> </u>					Outlie	Cases		Readm	ission Rating	
		Mortality	Lenath		: Length Stay		Length Stay	For Any	For Complication	Average
Hospital	Cases	Rating	of Stay	%	Rating [†]	%	Rating [†]	Reason	or Infection	Charge
Marian Community	23	0	7.6	0.0	0	4.8	O	0	0	\$20,419
Memorial York	42		5.1	12.5	0	0.0	O	O	0	\$18,834
Memorial/Towanda	8	\odot	5.2	0.0	0	0.0	O	0	0	\$14,962
Mercy/Scranton	74	\odot	5.3	5.7	\odot	4.3	O	0	0	\$19,352
Milton S Hershey	48	\odot	7.1	4.9	\odot	7.3	\odot	0	\odot	\$29,331
Moses Taylor	153	\odot	6.0	3.7	\odot	2.9	\odot	0	\odot	\$17,049
Mount Nittany	82	\odot	7.4	2.8	\odot	8.5	\odot	0	\odot	\$26,001
Muncy Valley	2	NR	NR	NR	NR	NR	NR	NR	NR	NR
Pinnacle Health	261	\odot	5.9	5.1	O	7.3	\odot	0	O	\$26,506
Pocono	43	\odot	6.1	7.1	O	7.1	\odot	0	O	\$28,113
Robert Packer	138	\odot	5.8	8.1	\odot	6.5	\odot	O	\odot	\$21,628
Shamokin Area Community	24	\odot	4.7	0.0	\odot	0.0	\odot	0	\odot	\$10,463
Soldiers & Sailors	9	\odot	4.2	11.1	\odot	0.0	\odot	•		\$10,958
Sunbury Community	5	\odot	NR	NR	NR	NR	NR	NR	NR	\$24,588
Troy Community	0	NR	NR	NR	NR	NR	NR	NR	NR	NR
Tyler Memorial	8	\odot	6.3	0.0	\odot	0.0	\odot	0	\odot	\$19,556
Wayne Memorial	37	\odot	7.2	3.2	\odot	12.9	\odot	•	\odot	\$18,139
Waynesboro	26	\odot	5.6	9.1	0	4.5	\odot	0	O	\$21,849
Williamsport	152	<u></u>	4.9	10.6	•	2.3	O	0	0	\$17,184
WVHCS	97	0	6.5	4.9	0	6.2	O	0	0	\$22,912
York	52	•	7.6	5.3	0	13.2		0	0	\$18,926
Central & Northeastern	2,674		5.9	5.2		4.6				\$22,890
TOTAL: Statewide	9,884		6.0	5.0		5.0				\$28,676

[†]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.

NA Not available. Not reported due to missing/incomplete data.

Septicemia												
	Outlier Cases Short Length Long Length											
		Mortality	Length		Length Stay		Length Stay	Average				
Hospital	Cases	Rating	of Stay	%	Rating [†]	%	Rating [†]	Charge				
Barnes Kasson County	5	O	5.4	0.0	0	0.0	0	\$15,015				
Berwick	65	0	6.2	3.6	0	3.6	\odot	\$41,440				
Bloomsburg	39	\odot	5.1	2.9	0	0.0	\odot	\$22,718				
Carlisle Regional	150		7.2	9.4	0	3.8	\odot	\$31,834				
Chambersburg	193	0	5.1	8.8	•	1.8	\odot	\$22,953				
Community/Scranton	153	0	7.1	3.7	0	3.0	\odot	\$28,952				
Ephrata Community	74	O	6.7	5.2	0	5.2	\odot	\$33,032				
Evangelical Community	250	O	4.5	3.9	0	0.4	0	\$10,730				
Fulton County	10	·	4.1	20.0	0	0.0	0	\$17,575				
Geisinger Wilkes-Barre	87	·	7.0	2.7	0	1.4	0	\$34,359				
Geisinger Wyoming Valley	145	·	7.2	4.3	0	0.9	0	\$36,598				
Geisinger/Danville	558	·	6.2	8.0	•	5.0	0	\$46,238				
Gettysburg	112	<u></u>	5.9	5.2	0	1.0	0	\$19,923				
Good Samaritan/Lebanon	161	<u></u>	6.9	8.2	0	4.5	0	\$31,401				
Hanover	272	·	6.8	1.2	0	2.9	0	\$16,787				
Hazleton General	303	·	7.7	3.3	0	6.1	0	\$31,531				
Heart of Lancaster	25	·	6.4	11.8	0	0.0	0	\$25,888				
Holy Spirit	560	<u></u>	6.6	2.7	0	3.8	0	\$29,003				
J C Blair Memorial	40	·	6.2	2.8	0	5.6	·	\$18,940				
Jersey Shore	9	·	4.1	0.0	0	0.0	·	NA				
Lancaster General	308	•	8.3	2.9	0	7.9	0	\$33,533				
Lancaster Regional	69	<u></u>	7.8	3.6	0	3.6	<u></u>	\$35,051				
Lewistown	61	<u></u>	5.4	3.9	0	3.9	<u></u>	\$19,216				
Lock Haven	35	<u></u>	5.2	3.1	0	0.0	<u></u>	\$24,845				

- Significantly higher than expected.
- Not significantly different than expected.
- O Significantly lower than expected.
- NR Not reported. Had fewer than five cases evaluated.
- NA Not available. Not reported due to missing/incomplete data.

		S	eptic	emia				
					Outlie	r Cases		
		Mortality	Length		Length Stay		Length Stay	Average
Hospital	Cases	Rating	of Stay	%	Rating [†]	%	Rating [†]	Charge
Marian Community	90	0	7.2	2.7	0	2.7	0	\$16,630
Memorial York	81	0	6.9	5.6	0	2.8	0	\$22,072
Memorial/Towanda	21	0	5.7	10.5	0	5.3	0	\$20,626
Mercy/Scranton	367	\odot	7.3	3.5	0	2.5	0	\$29,802
Milton S Hershey	368	\odot	8.2	3.0	0	9.5	•	\$33,590
Moses Taylor	254	0	8.3	4.1	0	7.8	0	\$29,171
Mount Nittany	62	0	8.5	3.6	0	9.1	0	\$33,718
Muncy Valley	8	0	5.1	0.0	0	0.0	0	\$15,265
Pinnacle Health	662	0	6.9	4.7	0	2.6	0	\$31,484
Pocono	190	\odot	8.2	2.5	0	10.0	•	\$38,762
Robert Packer	203	\odot	5.7	10.0	•	2.7	0	\$23,194
Shamokin Area Community	31	\odot	6.3	0.0	0	0.0	0	\$14,586
Soldiers & Sailors	38	\odot	5.7	3.0	0	0.0	0	\$18,035
Sunbury Community	76	<u></u>	5.5	4.8	0	0.0	0	\$24,507
Troy Community	4	NR	NR	NR	NR	NR	NR	NR
Tyler Memorial	46	<u></u>	7.6	2.6	0	7.7	0	\$21,913
Wayne Memorial	87	<u></u>	7.1	7.4	0	4.4	0	\$21,814
Waynesboro	114	<u></u>	5.7	6.9	0	1.0	0	\$21,259
Williamsport	82	<u></u>	6.1	12.7	•	2.8	0	\$27,706
WVHCS	196	<u></u>	7.4	5.3	0	4.6	0	\$32,100
York	586	<u></u>	7.6	4.6	0	6.1	0	\$20,981
Central & Northeastern	7,259		6.9	4.8		4.3		\$29,150
TOTAL: Statewide	26,171		7.2	5.0		5.0		\$43,160

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- Not significantly different than expected.
- O Significantly lower than expected.
- NR Not reported. Had fewer than five cases evaluated.
- NA Not available. Not reported due to missing/incomplete data.

	S	tomac	h and	Int	estina	al Bl	eedin	g		
					Outlie	Cases		Readmi	ssion Rating	
		Mortality	Length		Length Stay		Length Stay	For Anv	For Complication	Average
Hospital	Cases	Rating	of Stay	%	Rating [†]	%	Rating [†]	Reason	•	Charge
Barnes Kasson County	17	0	4.8	0.0	0	11.8	<u></u>	<u></u>	0	\$13,334
Berwick	54	0	4.8	1.9	0	5.8	<u></u>	<u></u>	0	\$33,048
Bloomsburg	16	0	3.1	12.5	0	0.0	<u></u>	<u></u>	0	\$15,755
Carlisle Regional	120	0	3.8	7.8	0	1.7	O	0	0	\$21,277
Chambersburg	201	0	3.7	10.8		2.6	O	O	0	\$13,300
Community/Scranton	129	\odot	5.2	1.6	\odot	5.6	\odot	O	\odot	\$20,629
Ephrata Community	108	\odot	3.8	7.4	\odot	1.9	\odot	O	\odot	\$18,299
Evangelical Community	83	\odot	3.2	9.8	0	2.4	\odot	O	\odot	\$8,228
Fulton County	20	\odot	4.2	0.0	0	0.0	\odot	·	0	\$12,019
Geisinger Wilkes-Barre	100	•	4.2	1.1	0	3.2	\odot	·	0	\$21,186
Geisinger Wyoming Valley	136	\odot	4.8	3.8	0	9.0	•	·	0	\$26,009
Geisinger/Danville	185	•	3.5	14.3		1.1	0	·	0	\$27,064
Gettysburg	56	\odot	4.4	0.0	0	3.6	\odot	·	0	\$13,405
Good Samaritan/Lebanon	120	\odot	4.9	1.7	0	5.1	\odot	·	0	\$20,173
Hanover	101	\odot	4.4	2.0	0	4.1	\odot	·	0	\$11,812
Hazleton General	195	\odot	4.9	4.8	0	7.4	\odot	·	0	\$21,122
Heart of Lancaster	36	\odot	4.4	0.0	0	5.6	\odot	·	0	\$19,467
Holy Spirit	268	\odot	4.3	7.7	0	7.3	\odot	·	0	\$18,398
J C Blair Memorial	27	\odot	4.9	4.0	0	0.0	\odot	·	0	\$17,808
Jersey Shore	16	O	3.2	13.3	0	0.0	·	0	0	NA
Lancaster General	396	O	4.6	3.6	0	5.4	·	0	0	\$21,566
Lancaster Regional	36	O	3.9	8.3	0	0.0	<u></u>	0	0	\$20,775
Lewistown	118	O	4.1	3.4	0	2.6	<u></u>	•	0	\$9,266
Lock Haven	51	O	3.1	4.0	0	2.0	0	0	0	\$15,014

• Not significantly different than expected.

O Significantly lower than expected.

NR Not reported. Had fewer than five cases evaluated.

NA Not available. Not reported due to missing/incomplete data.

The mortality, length of stay and readmission figures account for varying illness levels among patients. See page 4.

	S	tomac	h and	Int	estina	al Bl	eedin	g		
					Outlie	Cases		Readmi	ssion Rating	
		Mortality	Length		Length Stay		Length Stay	For Any	For Complication	Average
Hospital	Cases	Rating	of Stay	%	Rating [†]	%	Rating [†]	Reason		Charge
Marian Community	67	0	5.3	0.0	0	7.9	O	<u></u>	0	\$10,972
Memorial York	107	0	4.6	6.7	0	8.7	O	O	0	\$14,573
Memorial/Towanda	23	\odot	3.9	8.7	\odot	0.0	\odot	O	\odot	\$16,268
Mercy/Scranton	185	\odot	5.2	1.1	0	6.0	\odot	0	\odot	\$19,174
Milton S Hershey	167	\odot	4.7	2.5	\odot	8.6		O	\odot	\$19,854
Moses Taylor	167	\odot	5.0	4.2	\odot	6.0	\odot	O	\odot	\$16,224
Mount Nittany	124	\odot	4.6	0.8	0	6.7	\odot	·	0	\$16,609
Muncy Valley	24	\odot	4.0	8.3	0	4.2	\odot	·	0	\$9,003
Pinnacle Health	342	<u></u>	4.2	4.5	0	2.4	0	·	0	\$18,346
Pocono	199	<u></u>	4.0	8.2	0	6.1	<u></u>	·	0	\$21,595
Robert Packer	161	<u></u>	3.3	13.4	•	1.9	<u></u>	·	0	\$12,675
Shamokin Area Community	56	\odot	3.6	9.4	0	0.0	\odot	·	0	\$8,484
Soldiers & Sailors	45	\odot	3.8	2.3	0	0.0	\odot	·	0	\$12,135
Sunbury Community	38	0	4.0	5.4	0	2.7	<u></u>	·	0	\$16,081
Troy Community	18	0	2.9	16.7	0	0.0	<u></u>	·	0	\$6,747
Tyler Memorial	32	0	4.5	6.3	0	6.3	<u></u>	·	0	\$14,758
Wayne Memorial	70	0	4.1	2.9	0	4.3	<u></u>	<u></u>	0	\$12,507
Waynesboro	44	0	3.1	14.0	•	2.3	<u></u>	<u></u>	0	\$11,945
Williamsport	159	0	3.9	7.6	0	1.3	0	<u></u>	0	\$14,811
WVHCS	319	<u></u>	4.5	4.5	0	6.1	<u></u>	0	0	\$18,687
York	284	0	4.1	6.1	0	3.9	O	0	0	\$12,266
Central & Northeastern	5,248		4.3	5.5		4.5				\$17,564
TOTAL: Statewide	19,810		4.4	5.0		5.0				\$26,111

- Significantly higher than expected.
- Not significantly different than expected.
- O Significantly lower than expected.
- NR Not reported. Had fewer than five cases evaluated.
- NA Not available. Not reported due to missing/incomplete data.

		St	roke	- He	morr	hagi	ic			
					Outlier	Cases		Readmi	ssion Rating	
		Mortality	Length		Length Stay		Length Stay	For Any	For Complication	Average
Hospital	Cases	Rating	of Stay	%	Rating [†]	%	Rating [†]	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
Bloomsburg	3	NR	NR	NR	NR	NR	NR	NR	NR	NR
Carlisle Regional	7	0	NR	NR	NR	NR	NR	NR	NR	\$20,475
Chambersburg	29	\odot	5.0	15.8	\odot	0.0	\odot	0	\odot	\$15,966
Community/Scranton	36	\odot	6.8	0.0	0	7.4	\odot	0	\odot	\$26,419
Ephrata Community	9	\odot	4.6	0.0	0	0.0	O	0	O	\$22,355
Evangelical Community	7	\odot	4.8	0.0	O	0.0	·	<u></u>	O	\$13,112
Fulton County	1	NR	NR	NR	NR	NR	NR	NR	NR	NR
Geisinger Wilkes-Barre	7	\odot	3.1	0.0	0	0.0	O	0	O	\$17,164
Geisinger Wyoming Valley	16	0	7.9	6.7	0	6.7	·	<u></u>	O	\$32,203
Geisinger/Danville	127	\odot	5.3	4.5	0	2.3	·	<u></u>	O	\$38,662
Gettysburg	7	\odot	6.5	0.0	0	14.3	·	<u></u>	O	\$15,394
Good Samaritan/Lebanon	5	\odot	NR	NR	NR	NR	NR	NR	NR	\$12,116
Hanover	13	\odot	5.5	0.0	0	0.0	·	<u></u>	O	\$9,904
Hazleton General	8	\odot	NR	NR	NR	NR	NR	NR	NR	\$18,442
Heart of Lancaster	2	NR	NR	NR	NR	NR	NR	NR	NR	NR
Holy Spirit	28	\odot	7.8	0.0	0	13.6	O	0	O	\$25,858
J C Blair Memorial	5	\odot	NR	NR	NR	NR	NR	NR	NR	\$12,056
Jersey Shore	1	NR	NR	NR	NR	NR	NR	NR	NR	NA
Lancaster General	125	0	6.2	6.5	0	3.3	0	0	0	\$24,686
Lancaster Regional	7	O	4.5	0.0	0	0.0	0	NR	NR	\$18,158
Lewistown	1	NR	NR	NR	NR	NR	NR	NR	NR	NR
Lock Haven	0	NR	NR	NR	NR	NR	NR	NR	NR	NR

• Not significantly different than expected.

O Significantly lower than expected.

NR Not reported. Had fewer than five cases evaluated.

NA Not available. Not reported due to missing/incomplete data.

The mortality, length of stay and readmission figures account for varying illness levels among patients. See page 4.

		St	roke	- He	morr	hagi	ic			
					Outlier	Cases		Readmi	ssion Rating	
		Mortality	Length		Length Stay		Length Stay	For Any	For Complication	Average
Hospital	Cases	Rating	of Stay	%	Rating [†]	%	Rating [†]	Reason	or Infection	Charge
Marian Community	5	0	NR	NR	NR	NR	NR	NR	NR	\$8,567
Memorial York	5	<u></u>	3.1	20.0	0	0.0	<u></u>	0	0	\$11,125
Memorial/Towanda	4	NR	NR	NR	NR	NR	NR	NR	NR	NR
Mercy/Scranton	26	0	4.9	15.0	0	0.0	0	O	0	\$21,382
Milton S Hershey	51	0	4.7	0.0	0	2.5	0	O	0	\$26,104
Moses Taylor	31	\odot	5.4	13.0	\odot	4.3	\odot	\odot	\odot	\$16,765
Mount Nittany	12	\odot	7.3	11.1	0	11.1	\odot	\odot	\odot	\$21,788
Muncy Valley	1	NR	NR	NR	NR	NR	NR	NR	NR	NR
Pinnacle Health	73	\odot	5.3	13.3		4.4	\odot	\odot	0	\$23,176
Pocono	5	\odot	NR	NR	NR	NR	NR	NR	NR	\$29,806
Robert Packer	36	\odot	5.7	0.0	0	8.0	\odot	\odot	\odot	\$15,601
Shamokin Area Community	1	NR	NR	NR	NR	NR	NR	NR	NR	NR
Soldiers & Sailors	5	\odot	NR	NR	NR	NR	NR	NR	NR	\$8,316
Sunbury Community	1	NR	NR	NR	NR	NR	NR	NR	NR	NR
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	8	\odot	4.6	0.0	0	0.0	·	NR	NR	\$13,600
Waynesboro	5	\odot	NR	NR	NR	NR	NR	NR	NR	NR
Williamsport	27	<u></u>	4.7	0.0	0	4.2	·	<u></u>	0	\$19,162
WVHCS	52	<u></u>	7.8	0.0	0	11.4	0	0	0	\$23,692
York	55	<u></u>	5.9	10.3	0	5.1	0	0	0	\$16,182
Central & Northeastern	852		5.8	5.7		4.7				\$23,756
TOTAL: Statewide	3,634		5.9	4.8		4.8				\$44,142

[†]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.

NA Not available. Not reported due to missing/incomplete data.

		Stro	ke - 1	lon-	Hemo	rrha	agic			
					Outlier	Cases		Readm	ission Rating	
		Mortality	Length		Length Stay		Length Stay	For Any	For Complication	Average
Hospital	Cases	Rating	of Stay	%	Rating [†]	%	Rating [†]	Reason	or Infection	Charge
Barnes Kasson County	5	0	6.8	0.0	0	20.0	<u></u>	0	0	\$13,139
Berwick	39	0	5.1	0.0	0	5.4	<u></u>	0	0	\$30,382
Bloomsburg	28	0	3.9	7.1	O	0.0	O	0	0	\$18,955
Carlisle Regional	92		4.6	2.4	O	4.8	\odot	0	0	\$20,314
Chambersburg	154	\odot	3.9	6.2	\odot	1.4	0	O	\odot	\$18,180
Community/Scranton	140	\odot	5.3	5.1	\odot	1.5	\odot	0	0	\$20,947
Ephrata Community	131	O	4.2	6.3	·	2.4	\odot	<u></u>	O	\$21,858
Evangelical Community	107	O	3.2	15.5	•	1.0	\odot	<u></u>	O	\$11,239
Fulton County	19	0	4.9	0.0	<u></u>	0.0	<u></u>	<u></u>	0	\$15,145
Geisinger Wilkes-Barre	69	0	4.4	4.5	<u></u>	1.5	<u></u>	<u></u>	0	\$24,945
Geisinger Wyoming Valley	121	0	5.9	3.4	<u></u>	11.2	•	<u></u>	0	\$28,371
Geisinger/Danville	297	0	4.5	6.9	<u></u>	4.0	<u></u>	<u></u>	0	\$33,170
Gettysburg	65	0	4.0	4.8	0	0.0	<u></u>	<u></u>	0	\$14,119
Good Samaritan/Lebanon	74	0	5.6	5.7	0	7.1	<u></u>	<u></u>	0	\$18,325
Hanover	133	0	4.6	7.8	0	3.9	<u></u>	0	0	\$12,879
Hazleton General	77	0	4.6	8.3	0	2.8	<u></u>	<u></u>	0	\$24,738
Heart of Lancaster	33	0	4.4	12.9	0	0.0	<u></u>	<u></u>	0	\$20,665
Holy Spirit	155	0	4.0	5.9	0	2.0	<u></u>	<u></u>	•	\$20,987
J C Blair Memorial	31	0	5.6	10.0	0	13.3	<u></u>	<u></u>	0	\$15,821
Jersey Shore	21	<u></u>	3.4	0.0	0	0.0	0	0	0	NA
Lancaster General	386	•	6.1	3.4	0	9.6	•	0	0	\$22,568
Lancaster Regional	32	<u></u>	4.8	3.3	0	3.3	0	0	0	\$22,716
Lewistown	81	<u></u>	4.5	3.9	0	2.6	0	0	0	\$13,490
Lock Haven	14	0	4.0	0.0	0	0.0	0	0	0	\$19,111

- Significantly higher than expected.
- Not significantly different than expected.
- O Significantly lower than expected.
- NR Not reported. Had fewer than five cases evaluated.
- NA Not available. Not reported due to missing/incomplete data.

	Stroke - Non-Hemorrhagic											
					Outlier	Cases		Readm	ission Rating			
		Mortality	Lenath		Length Stay		Length Stay	For Any	For Complication	Average		
Hospital	Cases	Rating	of Stay	%	Rating [†]	%	Rating [†]	Reason	or Infection	Charge		
Marian Community	35	0	5.7	2.9	0	5.9	O	0	0	\$12,176		
Memorial York	92	0	4.2	8.3	0	1.2	O	0	0	\$14,326		
Memorial/Towanda	15	0	6.5	0.0	\odot	8.3	O	0	0	\$18,919		
Mercy/Scranton	118	0	5.0	5.1	\odot	3.4	\odot	0	\odot	\$20,965		
Milton S Hershey	167		4.7	3.3	\odot	2.6	\odot	0	\odot	\$26,506		
Moses Taylor	116	\odot	5.5	3.5	0	6.1	\odot	0	0	\$19,549		
Mount Nittany	139	\odot	4.8	4.7	0	8.6	\odot	0	0	\$19,757		
Muncy Valley	4	NR	NR	NR	NR	NR	NR	NR	NR	NR		
Pinnacle Health	390	O	4.8	5.6	0	5.6	O	0	O	\$23,684		
Pocono	203	0	5.4	3.5	0	4.5	O	0	O	\$26,788		
Robert Packer	110	\odot	4.2	8.1	\odot	3.0	\odot	0	\odot	\$18,942		
Shamokin Area Community	59	O	5.2	1.8	0	3.5	O	0	0	\$8,015		
Soldiers & Sailors	35	O	4.1	3.0	0	0.0	O	0	0	\$11,671		
Sunbury Community	42	\odot	3.9	7.9	0	2.6	\odot	0	0	\$12,961		
Troy Community	4	NR	NR	NR	NR	NR	NR	NR	NR	NR		
Tyler Memorial	26		5.6	10.0	0	0.0	\odot	0	0	\$13,517		
Wayne Memorial	63	\odot	4.5	3.2	0	1.6	\odot	0	0	\$15,646		
Waynesboro	60	O	4.4	5.2	0	1.7	O	0	<u></u>	\$17,947		
Williamsport	134	<u></u>	4.7	5.5	0	5.5	0	0	0	\$16,513		
WVHCS	251	<u></u>	6.0	2.9	0	7.9	0	0	0	\$21,334		
York	328	•	4.9	4.6	0	6.5	0	0	0	\$17,315		
Central & Northeastern	4,721		4.9	5.2		4.7				\$20,899		
TOTAL: Statewide	18,770		4.9	5.0		4.9				\$34,134		

[†]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.

NA Not available. Not reported due to missing/incomplete data.

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

Abdominal Aortic Aneurysm Repair - Endovascular										
					ssion Rating					
Hospital	Cases	Mortality Rating	Length of Stay	For Any Reason	For Complication or Infection	Average Charge				
Berwick	2	NR	NR	NR	NR	NR				
Carlisle Regional	18	O	2.7	0	0	\$84,189				
Chambersburg	10	\odot	3.3	0	\odot	\$40,260				
Community/Scranton	8	\odot	3.5	0	0	\$97,408				
Ephrata Community	4	NR	NR	NR	NR	NR				
Evangelical Community	11	·	2.1	0	0	\$36,728				
Geisinger Wilkes-Barre	4	NR	NR	NR	NR	NR				
Geisinger Wyoming Valley	12	0	3.7	0	0	\$80,816				
Geisinger/Danville	43	0	1.7	0	0	\$120,456				
Good Samaritan/Lebanon	1	NR	NR	NR	NR	NR				
Hazleton General	2	NR	NR	NR	NR	NR				
Holy Spirit	56	0	1.7	0	0	\$57,310				
Lancaster General	26	0	3.6	0	0	\$51,364				
Lancaster Regional	2	NR	NR	NR	NR	NR				
Lewistown	7	0	2.1	0	0	\$50,162				
Mercy/Scranton	14	0	2.1	0	0	\$80,409				
Milton S Hershey	22	0	2.2	0	0	\$57,415				
Mount Nittany	1	NR	NR	NR	NR	NR				
Pinnacle Health	13	O	1.4	0	0	\$46,445				
Pocono	23	O	1.6	0	0	\$56,016				
Robert Packer	26	O	2.9	0	0	\$66,650				
Williamsport	5	O	NR	NR	NR	NR				
WVHCS	27	O	2.5	0	0	\$80,147				
York	38	·	1.9	0	0	\$49,259				
Central & Northeastern	375		2.4			\$68,527				
TOTAL: Statewide	1,682		2.8			\$95,135				

Significantly higher than expected.

O Not significantly different than expected.

O Significantly lower than expected.

NR Not reported. Had fewer than five cases evaluated.

NA Not available. Not reported due to missing/incomplete data.

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

Abdominal Aortic Aneurysm Repair - Open									
				Readmi	ssion Rating				
Hospital	Cases	Mortality Rating	Length of Stay	For Any Reason	For Complication or Infection	Average Charge			
Carlisle Regional	1	NR	NR	NR	NR	NR			
Chambersburg	1	NR	NR	NR	NR	NR			
Community/Scranton	1	NR	NR	NR	NR	NR			
Ephrata Community	3	NR	NR	NR	NR	NR			
Geisinger Wilkes-Barre	1	NR	NR	NR	NR	NR			
Geisinger Wyoming Valley	1	NR	NR	NR	NR	NR			
Geisinger/Danville	16	·	5.0	0	O	NR			
Good Samaritan/Lebanon	9	·	8.1	0	O	\$54,833			
Hanover	1	NR	NR	NR	NR	NR			
Holy Spirit	5	O	9.7	0	0	NR			
Lancaster General	36	<u></u>	8.2	0	0	\$58,156			
Mercy/Scranton	9	O	8.5	0	0	NR			
Milton S Hershey	17	<u></u>	7.5	0	0	\$50,231			
Moses Taylor	1	NR	NR	NR	NR	NR			
Mount Nittany	1	NR	NR	NR	NR	NR			
Pinnacle Health	3	NR	NR	NR	NR	NR			
Pocono	1	NR	NR	NR	NR	NR			
Robert Packer	3	NR	NR	NR	NR	NR			
Williamsport	4	NR	NR	NR	NR	NR			
WVHCS	2	NR	NR	NR	NR	NR			
York	23	<u></u>	7.0	0	0	\$45,411			
Central & Northeastern	139		7.7			\$52,348			
TOTAL: Statewide	485		8.0			\$88,988			

Significantly higher than expected.

O Not significantly different than expected.

O Significantly lower than expected.

NR Not reported. Had fewer than five cases evaluated.

NA Not available. Not reported due to missing/incomplete data.

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Color	ectal	Procedures						
Hospital	Cases	Mortality Rating	Length of Stay	Average Charge				
Barnes Kasson County	4	NR	NR	NR				
Berwick	8	·	11.7	\$98,674				
Bloomsburg	24	·	5.8	\$42,052				
Carlisle Regional	64	·	8.6	\$61,710				
Chambersburg	130	·	10.0	\$34,024				
Community/Scranton	96	·	8.0	\$34,991				
Ephrata Community	82	·	7.7	\$34,186				
Evangelical Community	71	·	7.4	\$19,435				
Fulton County	0	NR	NR	NR				
Geisinger Wilkes-Barre	43	·	9.6	\$53,297				
Geisinger Wyoming Valley	84	·	8.8	\$61,547				
Geisinger/Danville	233	·	6.7	\$65,856				
Gettysburg	75	·	7.7	\$35,071				
Good Samaritan/Lebanon	112	·	9.4	\$54,041				
Hanover	86	·	9.3	\$28,543				
Hazleton General	81	·	9.5	\$52,527				
Heart of Lancaster	43	0	8.3	\$52,760				
Holy Spirit	148	0	8.4	\$43,194				
J C Blair Memorial	29	0	12.1	\$38,056				
Jersey Shore	30	0	6.4	NA				
Lancaster General	325	0	9.4	\$44,080				
Lancaster Regional	26	0	8.3	\$45,103				
Lewistown	69	0	7.6	\$28,166				
Lock Haven	1	NR	NR	NR				

• Not significantly different than expected.

O Significantly lower than expected.

 $\ensuremath{\mathsf{NR}}$ Not reported. Had fewer than five cases evaluated.

NA Not available. Not reported due to missing/incomplete data.

Color	ectal I	Procedu	ıres	
Hospital	Cases	Mortality Rating	Length of Stay	Average Charge
Marian Community	6	0	8.9	\$22,610
Memorial York	80	\odot	7.8	\$28,993
Memorial/Towanda	8	\odot	7.8	\$44,015
Mercy/Scranton	135	·	7.3	\$36,656
Milton S Hershey	266	0	8.0	\$34,475
Moses Taylor	107	·	10.5	\$35,763
Mount Nittany	108	0	8.4	\$33,308
Muncy Valley	2	NR	NR	NR
Pinnacle Health	337	0	8.0	\$42,954
Pocono	101	0	8.9	\$44,098
Robert Packer	138	0	8.6	\$39,155
Shamokin Area Community	22	0	6.5	\$16,702
Soldiers & Sailors	23	0	6.1	\$26,031
Sunbury Community	23	0	7.3	\$35,993
Troy Community	8	0	4.8	\$20,902
Tyler Memorial	15	0	7.6	\$37,331
Wayne Memorial	30	0	7.9	\$29,834
Waynesboro	25	O	7.7	\$35,600
Williamsport	110	O	8.9	\$36,032
WVHCS	208	O	10.2	\$45,269
York	255	O	8.9	\$31,011
Central & Northeastern	3,871		8.5	\$40,691
TOTAL: Statewide	14,418		8.6	\$65,597

- Significantly higher than expected.
- O Not significantly different than expected.
- O Significantly lower than expected.
- $\ensuremath{\mathsf{NR}}$ Not reported. Had fewer than five cases evaluated.
- NA Not available. Not reported due to missing/incomplete data.

Gallbla	adder	Remo	val -	Lapar	oscopic	
				Readm	ission Rating	
Hospital	Cases	Mortality Rating	Length of Stay	For Any Reason	For Complication or Infection	Average Charge
Barnes Kasson County	6	\odot	4.0	0	0	\$13,694
Berwick	35	\odot	3.9	0	0	\$43,033
Bloomsburg	16	\odot	1.9	0	0	\$19,387
Carlisle Regional	68	•	3.5	0	0	\$39,290
Chambersburg	240	0	3.3	0	0	\$19,142
Community/Scranton	107	O	4.0	0	0	\$26,906
Ephrata Community	70	O	3.3	0	0	\$22,145
Evangelical Community	56	O	3.3	0	0	\$14,306
Fulton County	0	NR	NR	NR	NR	NR
Geisinger Wilkes-Barre	25	O	4.9	0	0	\$33,707
Geisinger Wyoming Valley	61	O	4.2	0	•	\$42,609
Geisinger/Danville	83	O	3.1	0	0	\$39,731
Gettysburg	77	O	3.1	0	0	\$19,793
Good Samaritan/Lebanon	83	O	4.6	0	0	\$26,532
Hanover	31	O	3.6	0	0	\$19,254
Hazleton General	91	O	4.6	0	0	\$33,910
Heart of Lancaster	46	0	3.6	0	0	\$30,707
Holy Spirit	135	O	3.7	0	0	\$25,759
J C Blair Memorial	34	O	4.4	0	0	\$18,470
Jersey Shore	26	O	2.8	0	0	NA
Lancaster General	355	O	4.0	0	0	\$24,005
Lancaster Regional	34	O	3.0	0	0	\$29,880
Lewistown	89	O	2.9	0	0	\$16,500
Lock Haven	7	O	2.6	0	0	\$33,258

• Not significantly different than expected.

O Significantly lower than expected.

 $\ensuremath{\mathsf{NR}}$ Not reported. Had fewer than five cases evaluated.

NA Not available. Not reported due to missing/incomplete data.

Gallbla	adder	Remo	val -	Lapar	oscopic	
				Readm [*]	ission Rating	
Hospital	Cases	Mortality Rating	Length of Stay	For Any Reason	For Complication or Infection	Average Charge
Marian Community	12	\odot	3.8	0	0	\$16,150
Memorial York	58	\odot	3.8	0	\odot	\$16,784
Memorial/Towanda	5	\odot	2.8	0	\odot	\$30,884
Mercy/Scranton	68	\odot	4.1	0	\odot	\$26,111
Milton S Hershey	92	\odot	3.7	0	0	\$19,604
Moses Taylor	81	\odot	4.8	0	\odot	\$26,808
Mount Nittany	113	\odot	3.8	0	0	\$19,528
Muncy Valley	1	NR	NR	NR	NR	NR
Pinnacle Health	197	\odot	3.7	0	0	\$22,570
Pocono	106	\odot	3.4	0	0	\$27,374
Robert Packer	78	\odot	2.9	0	0	\$19,119
Shamokin Area Community	38	\odot	3.6	0	0	\$12,702
Soldiers & Sailors	19	\odot	2.8	•	0	\$17,993
Sunbury Community	32	•	3.2	•	•	\$23,417
Troy Community	2	NR	NR	NR	NR	NR
Tyler Memorial	14	\odot	3.9	0	0	\$19,893
Wayne Memorial	22	\odot	3.6	0	0	\$15,427
Waynesboro	32	0	3.8	0	0	\$22,076
Williamsport	53	O	3.5	0	0	\$21,951
WVHCS	120	O	4.5	0	0	\$25,175
York	201	O	3.6	0	0	\$14,539
Central & Northeastern	3,119		3.7			\$23,603
TOTAL: Statewide	13,636		3.6			\$32,671

- Significantly higher than expected.
- O Not significantly different than expected.
- O Significantly lower than expected.
- NR Not reported. Had fewer than five cases evaluated.
- NA Not available. Not reported due to missing/incomplete data.

Gallbladder Removal - Open									
				Readmi	ssion Rating				
Hospital	Cases	Mortality Rating	Length of Stay	For Any Reason	For Complication or Infection	Average Charge			
Barnes Kasson County	2	NR	NR	NR	NR	NR			
Berwick	2	NR	NR	NR	NR	NR			
Bloomsburg	14	\odot	5.2	0	\odot	\$30,258			
Carlisle Regional	18	\odot	6.8	0	\odot	\$52,047			
Chambersburg	17	\odot	6.0	<u></u>	O	\$23,719			
Community/Scranton	9	\odot	8.1	<u></u>	O	\$35,813			
Ephrata Community	13	\odot	6.0	<u></u>	O	\$33,358			
Evangelical Community	34	\odot	4.6	0	O	\$15,265			
Fulton County	0	NR	NR	NR	NR	NR			
Geisinger Wilkes-Barre	4	NR	NR	NR	NR	NR			
Geisinger Wyoming Valley	19	0	7.0	0	0	\$52,412			
Geisinger/Danville	35	0	5.7	0	0	\$55,014			
Gettysburg	4	NR	NR	NR	NR	NR			
Good Samaritan/Lebanon	36	O	8.2	0	0	\$36,051			
Hanover	15	O	3.9	0	0	\$18,602			
Hazleton General	12	O	8.0	0	0	\$33,800			
Heart of Lancaster	16	O	4.5	0	0	\$33,184			
Holy Spirit	22	O	7.3	0	0	\$27,787			
J C Blair Memorial	22	O	7.9	0	0	\$24,999			
Jersey Shore	4	NR	NR	NR	NR	NA			
Lancaster General	53	O	7.3	0	0	\$35,977			
Lancaster Regional	7	O	4.3	0	0	\$41,429			
Lewistown	7	O	8.0	0	0	NR			
Lock Haven	6	O	3.6	0	0	\$44,095			

• Not significantly different than expected.

O Significantly lower than expected.

 $\ensuremath{\mathsf{NR}}$ Not reported. Had fewer than five cases evaluated.

NA Not available. Not reported due to missing/incomplete data.

Gallbladder Removal - Open									
				Readmi	ssion Rating				
Hospital	Cases	Mortality Rating	Length of Stay	For Any Reason	For Complication or Infection	Average Charge			
Marian Community	2	NR	NR	NR	NR	NR			
Memorial York	3	NR	NR	NR	NR	NR			
Memorial/Towanda	3	NR	NR	NR	NR	NR			
Mercy/Scranton	11	\odot	7.0	O	\odot	\$31,583			
Milton S Hershey	32	\odot	7.3	O	\odot	\$29,934			
Moses Taylor	20	\odot	6.4	0	\odot	\$24,521			
Mount Nittany	11	\odot	9.1	0	O	\$39,713			
Muncy Valley	3	NR	NR	NR	NR	NR			
Pinnacle Health	33	\odot	6.3	0	O	\$35,635			
Pocono	25	\odot	6.3	0	O	\$32,352			
Robert Packer	36	\odot	4.7	O	\odot	\$24,116			
Shamokin Area Community	3	NR	NR	NR	NR	NR			
Soldiers & Sailors	5	\odot	NR	NR	NR	\$16,463			
Sunbury Community	3	NR	NR	NR	NR	NR			
Troy Community	1	NR	NR	NR	NR	NR			
Tyler Memorial	3	NR	NR	NR	NR	NR			
Wayne Memorial	11	\odot	6.5	0	O	\$24,335			
Waynesboro	7	·	5.3	0	0	\$18,785			
Williamsport	15	·	5.4	0	0	\$26,398			
WVHCS	31	·	6.8	0	0	\$27,827			
York	73	·	7.1	0	0	\$24,176			
Central & Northeastern	704		6.5			\$31,207			
TOTAL: Statewide	2,365		6.7			\$54,051			

- Significantly higher than expected.
- Not significantly different than expected.
- O Significantly lower than expected.
- NR Not reported. Had fewer than five cases evaluated.
- NA Not available. Not reported due to missing/incomplete data.

PROCEDURES

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

Heart Attack - Angioplasty/Stent										
					Outlier					
		Mortality Length			Short Length of Stay		Long Length of Stay			
Hospital	Cases	Rating	of Stay	%	Rating [†]	%	Rating [†]	Average Charge		
Chambersburg	175	0	3.3	10.9		1.1	0	\$40,621		
Community/Scranton	100	\odot	4.3	7.0	0	10.0	•	\$42,962		
Geisinger Wyoming Valley	84	\odot	2.9	7.5	0	1.3	\odot	\$68,692		
Geisinger/Danville	369	\odot	3.4	5.1	0	3.0	0	\$76,811		
Good Samaritan/Lebanon	105	\odot	3.8	3.9	0	1.9	0	\$53,804		
Holy Spirit	144	\odot	3.9	2.2	O	5.8	O	\$39,356		
Lancaster General	293	\odot	4.0	3.5	O	7.3	O	\$49,022		
Lancaster Regional	35	\odot	3.1	8.6	O	2.9	O	\$75,123		
Mercy/Scranton	207	\odot	3.6	4.9	0	2.0	0	\$55,978		
Milton S Hershey	201	\odot	3.2	10.6	•	2.5	0	\$32,761		
Mount Nittany	64	\odot	3.2	6.3	0	3.2	0	\$47,775		
Pinnacle Health	364	\odot	3.7	3.0	O	3.0	O	\$45,708		
Pocono	97	0	3.5	5.2	0	0.0	0	\$52,419		
Robert Packer	180	0	3.0	7.8	<u></u>	1.7	0	\$30,733		
Williamsport	116	0	3.4	6.1	<u></u>	1.7	<u></u>	\$41,895		
WVHCS	141	·	4.0	3.6	0	5.7	0	\$50,650		
York	276	·	3.9	1.8	0	3.3	0	\$40,125		
Central & Northeastern	2,960		3.6	5.2		3.5		\$49,312		
TOTAL: Statewide	11,314		3.7	5.0		5.0		\$71,601		

The mortality, length of stay and readmission figures account for varying illness levels among patients. See page 4.

Significantly higher than expected.

Not significantly different than expected.

O Significantly lower than expected.

NR Not reported. Had fewer than five cases evaluated.

NA Not available. Not reported due to missing/incomplete data.

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Hip Fracture - Surgical Repair									
					ssion 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	26	\odot	6.9	0	\odot	\$61,001			
Bloomsburg	23	\odot	4.7	0	\odot	\$30,581			
Carlisle Regional	91	\odot	5.3	0	\odot	\$46,183			
Chambersburg	138	O	5.9	0	O	\$26,431			
Community/Scranton	100	O	6.6	0	0	\$40,057			
Ephrata Community	99	<u></u>	5.7	0	0	\$28,557			
Evangelical Community	119	O	4.5	0	0	\$15,717			
Fulton County	0	NR	NR	NR	NR	NR			
Geisinger Wilkes-Barre	79	O	4.3	0	0	\$36,543			
Geisinger Wyoming Valley	71	<u></u>	6.8	0	0	\$46,683			
Geisinger/Danville	105	<u></u>	5.2	0	0	\$50,334			
Gettysburg	65	<u></u>	5.3	0	0	\$28,414			
Good Samaritan/Lebanon	113	O	7.3	0	0	\$33,425			
Hanover	67	•	5.0	0	0	\$20,138			
Hazleton General	77	<u></u>	5.9	0	0	\$47,359			
Heart of Lancaster	30	0	6.2	0	0	\$42,586			
Holy Spirit	140	<u></u>	5.3	0	0	\$30,270			
J C Blair Memorial	0	NR	NR	NR	NR	NR			
Jersey Shore	9	0	5.2	0	0	NA			
Lancaster General	318	0	6.1	0	0	\$34,899			
Lancaster Regional	48	•	6.2	0	0	\$45,552			
Lewistown	73	0	4.9	0	0	\$19,988			
Lock Haven	3	NR	NR	NR	NR	NR			

O Not significantly different than expected.

O Significantly lower than expected.

NR Not reported. Had fewer than five cases evaluated.

NA Not available. Not reported due to missing/incomplete data.

The mortality, length of stay and readmission figures account for varying illness levels among patients. See page 4.

Hip	Fract	ure - S	Surgic	al Re	pair	
				Readmi	ssion Rating	
Hospital	Cases	Mortality Rating	Length of Stay	For Any Reason	For Complication or Infection	Average Charge
Marian Community	49	O	5.7	0	0	\$21,150
Memorial York	66	O	5.3	0	0	\$21,205
Memorial/Towanda	5	\odot	8.0	0	\odot	\$29,840
Mercy/Scranton	92	\odot	5.8	0	\odot	\$30,293
Milton S Hershey	112	O	5.8	0	0	\$32,656
Moses Taylor	114	<u></u>	5.9	0	0	\$25,637
Mount Nittany	120	<u></u>	6.2	0	0	\$32,488
Muncy Valley	0	NR	NR	NR	NR	NR
Pinnacle Health	249	0	5.6	0	0	\$32,920
Pocono	97	<u></u>	6.8	0	0	\$42,658
Robert Packer	105	<u></u>	5.3	0	0	\$25,702
Shamokin Area Community	60	<u></u>	5.6	0	0	\$15,747
Soldiers & Sailors	24	<u></u>	4.9	0	0	\$20,246
Sunbury Community	19	<u></u>	5.6	0	0	\$39,486
Troy Community	0	NR	NR	NR	NR	NR
Tyler Memorial	13	<u></u>	6.4	0	0	\$33,488
Wayne Memorial	49	<u></u>	5.9	0	0	\$27,879
Waynesboro	12	<u></u>	5.6	0	0	\$25,661
Williamsport	143	<u></u>	4.9	0	0	\$25,557
WVHCS	194	0	5.8	0	0	\$31,430
York	238	<u></u>	5.4	0	0	\$19,619
Central & Northeastern	3,582		5.7			\$31,122
TOTAL: Statewide	12,926		5.9			\$43,929

- Significantly higher than expected.
- Not significantly different than expected.
- O Significantly lower than expected.
- NR Not reported. Had fewer than five cases evaluated.
- NA Not available. Not reported due to missing/incomplete data.

Hysterectomy - Abdominal								
				Outlier Cases				
		Mortality	Length		Length Stay		Length Stay	Average
Hospital	Cases	Rating	of Stay	%	Rating [†]	%	Rating [†]	Charge
Barnes Kasson County	4	NR	NR	NR	NR	NR	NR	NR
Berwick	42	\odot	3.6	0.0	\odot	4.8	\odot	\$35,153
Bloomsburg	14	\odot	2.0	14.3	\odot	0.0	\odot	\$12,209
Carlisle Regional	49	\odot	1.7	8.2	0	0.0	0	\$25,519
Chambersburg	131	\odot	2.6	1.5	O	3.8	0	\$11,363
Community/Scranton	20	\odot	1.6	10.0	0	0.0	0	\$16,774
Ephrata Community	124	<u></u>	2.4	4.0	<u></u>	1.6	0	\$12,567
Evangelical Community	112	\odot	1.6	11.6	•	0.9	0	\$7,800
Fulton County	0	NR	NR	NR	NR	NR	NR	NR
Geisinger Wilkes-Barre	80	0	2.8	2.5	<u></u>	3.8	0	\$20,835
Geisinger Wyoming Valley	72	0	2.4	5.6	<u></u>	0.0	0	\$22,028
Geisinger/Danville	223	0	2.7	5.4	<u></u>	7.2	0	\$27,756
Gettysburg	93	<u></u>	2.9	1.1	O	4.3	0	\$14,369
Good Samaritan/Lebanon	172	<u></u>	2.3	5.2	O	0.6	0	\$15,536
Hanover	84	<u></u>	2.5	2.4	O	1.2	0	\$12,584
Hazleton General	56	0	2.9	0.0	<u></u>	1.8	0	\$14,918
Heart of Lancaster	50	O	2.2	2.0	0	0.0	0	\$25,455
Holy Spirit	52	O	2.6	3.8	0	3.8	0	\$13,731
J C Blair Memorial	78	O	1.4	16.7	•	1.3	0	\$11,057
Jersey Shore	0	NR	NR	NR	NR	NR	NR	NA
Lancaster General	444	<u></u>	2.4	6.1	<u></u>	3.6	0	\$14,531
Lancaster Regional	8	O	2.7	0.0	O	0.0	0	\$20,600
Lewistown	101	O	2.3	1.0	0	1.0	0	\$9,048
Lock Haven	10	O	2.5	0.0	0	0.0	0	\$19,073

Not significantly different than expected.

O Significantly lower than expected.

NR Not reported. Had fewer than five cases evaluated.

NA Not available. Not reported due to missing/incomplete data.

The mortality, length of stay and readmission figures account for varying illness levels among patients. See page 4.

Hysterectomy - Abdominal									
		Mortality	Length		Length Stay		Length Stay	Average	
Hospital	Cases	Rating	of Stay	%	Rating [†]	%	Rating [†]	Charge	
Marian Community	1	NR	NR	NR	NR	NR	NR	NR	
Memorial York	130	\odot	2.4	3.8	O	2.3	\odot	\$10,786	
Memorial/Towanda	3	NR	NR	NR	NR	NR	NR	NR	
Mercy/Scranton	27	\odot	2.3	11.1	O	3.7	0	\$16,372	
Milton S Hershey	516	\odot	1.9	14.4	•	2.7	0	\$11,538	
Moses Taylor	188	\odot	3.3	1.6	0	9.0	•	\$12,911	
Mount Nittany	119	<u></u>	2.4	1.7	0	1.7	0	\$14,142	
Muncy Valley	0	NR	NR	NR	NR	NR	NR	NR	
Pinnacle Health	410	<u></u>	2.5	5.4	0	2.9	0	\$14,718	
Pocono	46	<u></u>	3.2	0.0	0	2.2	0	\$16,458	
Robert Packer	60	\odot	2.4	5.0	O	0.0	0	\$13,083	
Shamokin Area Community	0	NR	NR	NR	NR	NR	NR	NR	
Soldiers & Sailors	33	\odot	2.8	0.0	\odot	6.1	0	\$9,488	
Sunbury Community	3	NR	NR	NR	NR	NR	NR	NR	
Troy Community	3	NR	NR	NR	NR	NR	NR	NR	
Tyler Memorial	18	\odot	2.7	0.0	O	5.6	0	\$12,455	
Wayne Memorial	97	\odot	3.2	0.0	0	2.1	0	\$13,554	
Waynesboro	58	<u></u>	2.8	1.7	0	6.9	0	\$11,918	
Williamsport	166	O	2.8	2.4	0	3.6	0	\$11,137	
WVHCS	161	O	2.6	8.7	•	3.7	0	\$11,394	
York	367	O	2.8	2.2	0	5.4	0	\$12,583	
Central & Northeastern	4,425		2.5	5.4		3.3		\$14,156	
TOTAL: Statewide	15,323		2.6	5.0		5.0		\$26,125	

- Significantly higher than expected.
- Not significantly different than expected.
- O Significantly lower than expected.
- NR Not reported. Had fewer than five cases evaluated.
- NA Not available. Not reported due to missing/incomplete data.

Hysterectomy - Vaginal									
_		_	Readmi						
Hospital	Cases	Length of Stay	For Any Reason	For Complication or Infection	Average Charge				
Barnes Kasson County	1	NR	NR	NR	NR				
Berwick	14	2.9	0	\odot	\$27,099				
Bloomsburg	33	1.2	0	\odot	\$12,758				
Carlisle Regional	46	1.2	0	\odot	\$25,493				
Chambersburg	174	1.3	0	0	\$9,235				
Community/Scranton	0	NR	NR	NR	NR				
Ephrata Community	30	1.6	0	O	\$13,572				
Evangelical Community	199	1.1	0	O	\$6,504				
Fulton County	0	NR	NR	NR	NR				
Geisinger Wilkes-Barre	27	1.5	0	0	\$27,276				
Geisinger Wyoming Valley	11	2.7	0	0	\$27,546				
Geisinger/Danville	105	1.5	0	0	\$26,054				
Gettysburg	18	1.8	0	0	\$12,068				
Good Samaritan/Lebanon	47	1.7	0	0	\$13,857				
Hanover	23	1.6	0	0	\$13,000				
Hazleton General	22	1.7	0	0	\$14,187				
Heart of Lancaster	18	1.7	0	0	\$23,507				
Holy Spirit	28	1.4	0	0	\$12,604				
J C Blair Memorial	8	1.0	0	0	\$9,833				
Jersey Shore	0	NR	NR	NR	NA				
Lancaster General	143	1.6	0	0	\$14,815				
Lancaster Regional	0	NR	NR	NR	NR				
Lewistown	27	1.1	0	0	\$11,008				
Lock Haven	3	NR	NR	NR	NR				

• Not significantly different than expected.

O Significantly lower than expected.

 $\ensuremath{\mathsf{NR}}$ Not reported. Had fewer than five cases evaluated.

NA Not available. Not reported due to missing/incomplete data.

Hysterectomy - Vaginal										
			Readmi							
Hospital	Cases	Length of Stay	For Any Reason	For Complication or Infection	Average Charge					
Marian Community	0	NR	NR	NR	NR					
Memorial York	17	1.6	0	0	\$9,923					
Memorial/Towanda	14	1.7	0	0	\$14,224					
Mercy/Scranton	9	1.6			\$15,676					
Milton S Hershey	85	1.2	0	\odot	\$9,345					
Moses Taylor	15	2.1	0	O	\$11,681					
Mount Nittany	59	1.4	0	O	\$15,037					
Muncy Valley	0	NR	NR	NR	NR					
Pinnacle Health	212	1.5	0	0	\$12,547					
Pocono	8	1.5	<u></u>	O	\$15,423					
Robert Packer	28	1.1	•	•	\$11,541					
Shamokin Area Community	1	NR	NR	NR	NR					
Soldiers & Sailors	7	1.0	0	O	\$17,864					
Sunbury Community	8	1.7	<u></u>	O	\$21,490					
Troy Community	0	NR	NR	NR	NR					
Tyler Memorial	1	NR	NR	NR	NR					
Wayne Memorial	12	2.6	0	0	\$14,880					
Waynesboro	27	1.6	<u></u>	0	\$12,381					
Williamsport	32	1.7	<u></u>	0	\$10,274					
WVHCS	92	1.4	<u></u>	0	\$10,505					
York	73	1.5	<u></u>	0	\$9,498					
Central & Northeastern	1,677	1.4			\$13,212					
TOTAL: Statewide	6,158	1.6			\$19,766					

- Significantly higher than expected.
- O Not significantly different than expected.
- O Significantly lower than expected.
- NR Not reported. Had fewer than five cases evaluated.
- NA Not available. Not reported due to missing/incomplete data.

	Pros	tatect	omy	- Radi	cal		
	Launt		Short Length of Stay		Long Length of Stay		Average
Hospital	Cases	of Stay	%	Rating [†]	%	Rating [†]	Charge
Barnes Kasson County	0	NR	NR	NR	NR	NR	NR
Berwick	3	NR	NR	NR	NR	NR	NR
Bloomsburg	9	3.2	0.0	0	10.0	\odot	\$25,486
Carlisle Regional	4	NR	NR	NR	NR	NR	NR
Chambersburg	43	2.3	0.0	0	2.3	0	\$14,977
Community/Scranton	0	NR	NR	NR	NR	NR	NR
Ephrata Community	9	3.1	0.0	0	11.1	0	\$15,947
Evangelical Community	20	2.8	0.0	0	0.0	0	\$8,911
Fulton County	0	NR	NR	NR	NR	NR	NR
Geisinger Wilkes-Barre	9	1.4	11.1	0	0.0	0	\$29,789
Geisinger Wyoming Valley	2	NR	NR	NR	NR	NR	NR
Geisinger/Danville	98	1.2	7.1	0	0.0	0	\$46,965
Gettysburg	0	NR	NR	NR	NR	NR	NR
Good Samaritan/Lebanon	40	3.1	5.0	0	10.0	0	\$26,991
Hanover	3	NR	NR	NR	NR	NR	NR
Hazleton General	8	3.7	0.0	0	0.0	0	\$17,694
Heart of Lancaster	1	NR	NR	NR	NR	NR	NR
Holy Spirit	9	3.5	0.0	0	0.0	0	\$21,166
J C Blair Memorial	0	NR	NR	NR	NR	NR	NR
Jersey Shore	0	NR	NR	NR	NR	NR	NA
Lancaster General	47	2.7	2.1	0	6.4	<u></u>	\$18,556
Lancaster Regional	137	1.5	3.6	0	2.9	0	\$41,584
Lewistown	0	NR	NR	NR	NR	NR	NR
Lock Haven	6	3.8	0.0	0	16.7	0	\$45,086

O Not significantly different than expected.

O Significantly lower than expected.

NR Not reported. Had fewer than five cases evaluated.

NA Not available. Not reported due to missing/incomplete data.

The mortality, length of stay and readmission figures account for varying illness levels among patients. See page 4.

Prostatectomy - Radical									
		Length	Short Length of Stay		Long Length of Stay		Average		
Hospital	Cases	of Stay	%	Rating [†]	%	Rating [†]	Charge		
Marian Community	0	NR	NR	NR	NR	NR	NR		
Memorial York	1	NR	NR	NR	NR	NR	NR		
Memorial/Towanda	0	NR	NR	NR	NR	NR	NR		
Mercy/Scranton	73	1.9	8.1	\odot	1.4	0	\$26,714		
Milton S Hershey	40	2.4	4.9	0	7.3	0	\$21,318		
Moses Taylor	7	2.5	0.0	0	0.0	0	\$14,710		
Mount Nittany	12	2.8	0.0	0	0.0	0	\$21,606		
Muncy Valley	0	NR	NR	NR	NR	NR	NR		
Pinnacle Health	72	3.4	1.4	0	8.2	0	\$29,048		
Pocono	9	3.3	0.0	0	0.0	0	\$22,160		
Robert Packer	19	3.9	0.0	0	15.0	0	\$30,944		
Shamokin Area Community	0	NR	NR	NR	NR	NR	NR		
Soldiers & Sailors	0	NR	NR	NR	NR	NR	NR		
Sunbury Community	2	NR	NR	NR	NR	NR	NR		
Troy Community	0	NR	NR	NR	NR	NR	NR		
Tyler Memorial	0	NR	NR	NR	NR	NR	NR		
Wayne Memorial	4	NR	NR	NR	NR	NR	NR		
Waynesboro	0	NR	NR	NR	NR	NR	NR		
Williamsport	38	2.9	0.0	0	5.1	<u></u>	\$18,928		
WVHCS	22	3.5	4.5	0	18.2	•	\$20,943		
York	17	2.6	5.9	0	0.0	<u></u>	\$14,692		
Central & Northeastern	764	2.4	3.5		4.8		\$29,529		
TOTAL: Statewide	3,979	2.3	5.0		5.0		\$41,968		

- Significantly higher than expected.
- O Not significantly different than expected.
- O Significantly lower than expected.
- NR Not reported. Had fewer than five cases evaluated.
- NA Not available. Not reported due to missing/incomplete data.

Prostatec	tomy	- Trans	urethi	al
Hospital	Cases	Mortality Rating	Length of Stay	Average Charge
Barnes Kasson County	0	NR	NR	NR
Berwick	6	\odot	2.0	\$19,856
Bloomsburg	9	\odot	1.8	\$15,788
Carlisle Regional	16	\odot	1.0	\$18,933
Chambersburg	29	\odot	1.9	\$12,318
Community/Scranton	7	·	1.9	\$10,206
Ephrata Community	10	·	2.1	\$9,811
Evangelical Community	14	·	2.2	\$6,774
Fulton County	0	NR	NR	NR
Geisinger Wilkes-Barre	4	NR	NR	NR
Geisinger Wyoming Valley	6	•	2.3	NR
Geisinger/Danville	2	NR	NR	NR
Gettysburg	2	NR	NR	NR
Good Samaritan/Lebanon	30	O	2.6	\$14,835
Hanover	4	NR	NR	NR
Hazleton General	12	·	3.2	\$11,784
Heart of Lancaster	8	·	2.7	\$17,061
Holy Spirit	42	·	2.4	\$11,176
J C Blair Memorial	10	·	2.4	\$9,627
Jersey Shore	0	NR	NR	NA
Lancaster General	34	·	2.1	\$13,318
Lancaster Regional	6	O	1.2	\$16,689
Lewistown	3	NR	NR	NR
Lock Haven	7	O	2.2	\$17,783

• Not significantly different than expected.

O Significantly lower than expected.

 $\ensuremath{\mathsf{NR}}$ Not reported. Had fewer than five cases evaluated.

NA Not available. Not reported due to missing/incomplete data.

Prostatect	tomy	- Trans	urethi	al al
Hospital	Cases	Mortality Rating	Length of Stay	Average Charge
Marian Community	0	NR	NR	NR
Memorial York	27	·	3.5	\$8,589
Memorial/Towanda	3	NR	NR	NR
Mercy/Scranton	22	\odot	2.4	\$12,292
Milton S Hershey	11	•	1.7	\$12,401
Moses Taylor	7	·	2.1	\$11,342
Mount Nittany	26	O	2.3	\$12,538
Muncy Valley	0	NR	NR	NR
Pinnacle Health	65	·	2.6	\$12,043
Pocono	70	·	2.4	\$11,226
Robert Packer	18	\odot	1.5	\$9,158
Shamokin Area Community	43	·	1.6	\$6,592
Soldiers & Sailors	16	·	2.8	\$9,403
Sunbury Community	29	·	1.3	\$13,765
Troy Community	0	NR	NR	NR
Tyler Memorial	0	NR	NR	NR
Wayne Memorial	6	·	2.4	NR
Waynesboro	0	NR	NR	NR
Williamsport	43	·	2.4	\$12,576
WVHCS	36	·	2.7	\$13,293
York	68	·	2.4	\$8,066
Central & Northeastern	751		2.3	\$11,658
TOTAL: Statewide	3,446		2.6	\$18,499

- Significantly higher than expected.
- Not significantly different than expected.
- O Significantly lower than expected.
- $\ensuremath{\mathsf{NR}}$ Not reported. Had fewer than five cases evaluated.
- NA Not available. Not reported due to missing/incomplete data.

Remov	al of	Blocka	ge of	Neck	Muscles	
				Readm		
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	3.6	•	0	\$43,592
Bloomsburg	0	NR	NR	NR	NR	NR
Carlisle Regional	50	\odot	2.8	0	O	\$36,081
Chambersburg	30	•	2.7	0	0	\$17,762
Community/Scranton	83	·	2.6	0	0	\$19,392
Ephrata Community	32	·	2.3	0	0	\$16,281
Evangelical Community	41	·	1.0	0	0	\$9,452
Fulton County	0	NR	NR	NR	NR	NR
Geisinger Wilkes-Barre	24	<u></u>	2.4	0	0	\$23,916
Geisinger Wyoming Valley	61	<u></u>	1.5	0	0	\$25,147
Geisinger/Danville	106	·	1.3	0	0	\$25,938
Gettysburg	0	NR	NR	NR	NR	NR
Good Samaritan/Lebanon	48	O	2.9	•	•	\$21,258
Hanover	27	O	2.0	0	0	\$14,934
Hazleton General	2	NR	NR	NR	NR	NR
Heart of Lancaster	0	NR	NR	NR	NR	NR
Holy Spirit	64	O	2.3	0	0	\$16,220
J C Blair Memorial	0	NR	NR	NR	NR	NR
Jersey Shore	0	NR	NR	NR	NR	NA
Lancaster General	162	O	2.8	0	0	\$17,836
Lancaster Regional	14	O	1.7	0	0	\$30,992
Lewistown	10	O	2.2	0	0	\$8,127
Lock Haven	0	NR	NR	NR	NR	NR

• Not significantly different than expected.

O Significantly lower than expected.

 $\ensuremath{\mathsf{NR}}$ Not reported. Had fewer than five cases evaluated.

NA Not available. Not reported due to missing/incomplete data.

Remova	al of	Block <u>a</u>	ge of	Neck	Muscles	
				Readm	ission Rating	
Hospital	Cases	Mortality Rating	Length of Stay	For Any Reason	For Complication or Infection	Average Charge
Marian Community	15	\odot	2.5	0	0	\$11,403
Memorial York	0	NR	NR	NR	NR	NR
Memorial/Towanda	0	NR	NR	NR	NR	NR
Mercy/Scranton	48	O	1.9	0	0	\$17,971
Milton S Hershey	43	O	1.5	0	0	\$20,908
Moses Taylor	9	\odot	3.0	0	0	\$19,860
Mount Nittany	31	·	2.7	0	0	\$15,279
Muncy Valley	0	NR	NR	NR	NR	NR
Pinnacle Health	47	·	2.4	0	0	\$17,289
Pocono	56	·	1.5	0	0	\$15,082
Robert Packer	44	·	1.6	0	0	\$17,959
Shamokin Area Community	0	NR	NR	NR	NR	NR
Soldiers & Sailors	0	NR	NR	NR	NR	NR
Sunbury Community	1	NR	NR	NR	NR	NR
Troy Community	0	NR	NR	NR	NR	NR
Tyler Memorial	0	NR	NR	NR	NR	NR
Wayne Memorial	0	NR	NR	NR	NR	NR
Waynesboro	0	NR	NR	NR	NR	NR
Williamsport	67	·	2.0	0	0	\$15,623
WVHCS	81	·	2.1	0	0	\$15,285
York	79	·	1.7	0	0	\$11,182
Central & Northeastern	1,280		2.1			\$18,876
TOTAL: Statewide	4,823		2.3			\$28,652

- Significantly higher than expected.
- Not significantly different than expected.
- O Significantly lower than expected.
- $\ensuremath{\mathsf{NR}}$ Not reported. Had fewer than five cases evaluated.
- NA Not available. Not reported due to missing/incomplete data.



Pennsylvania Health Care Cost Containment Council

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Hospitals may have commented on this report. Copies of their comments are available on the PHC4 Web site or by request.