

HOSPITAL PERFORMANCE REPORT

30 Common Medical Procedures and Treatments

Federal Fiscal Year 2005 • October 1, 2004 - September 30, 2005







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

Union

Wayne

Wyoming

York

Table of Contents

Rey Fillulings	
Understanding this Report	2
Descriptions	6
Diagnoses	
Abnormal Heartbeat	8
Blood Clot in Extremities	10
Blood Clot in Lung	12
Chronic Obstructive Pulmonary Disease (COPD)	14
Congestive Heart Failure (CHF)	16
Diabetes with Amputation	18
Diabetes – Medical Management	20
Heart Attack – Medical Management	22
Intestinal Obstruction	24
Kidney Failure	26
Kidney and Urinary Tract Infections	28
Pneumonia — Aspiration	30
Pneumonia – Infectious	32
Respiratory Failure with Mechanical Ventilation	34
Respiratory Failure without Mechanical Ventilation	36
Septicemia	38
Stomach and Intestinal Bleeding	40
Stroke — Hemorrhagic	42
Stroke — Non-Hemorrhagic	44
Procedures	
Abdominal Aortic Aneurysm Repair	46
Colorectal Procedures	48
Gallbladder Removal – Laparoscopic	50
Gallbladder Removal – Open	52
Heart Attack – Angioplasty/Stent	54
Hip Fracture – Surgical Repair	56
Hysterectomy – Abdominal	58
Hysterectomy — Vaginal	60
Prostatectomy – Radical	62
Prostatectomy — Transurethral	64
Removal of Blockage of Neck Vessels	66



Key Findings

- Patient mortality decreased significantly in 10 of the 26 treatment categories between 2003 and 2005 (in categories where three years of mortality data were available). The largest decline was in Stroke Hemorrhagic, where the mortality decreased from 33.5% in 2003 to 30.1% in 2005. No procedure or treatment group showed a significant increase in mortality.
- The overall mortality rate for conditions reported for both 2003 and 2005 decreased significantly, from 4.6% in 2003 to 4.5% in 2005.
- There was wide variation in length of stay among hospitals. The condition with the most variation was Abdominal Aortic Aneurysm Repair, where hospitals' average length of stay ranged from 3.5 to 17.2 days, after taking patient risk factors into account.
- The overall readmission rate for conditions reported for both 2003 and 2005 increased significantly, rising from 18.6% in 2003 to 19.2% in 2005.
- Readmission rates increased significantly in 5 of the 19 treatment categories between 2003 and 2005 (in categories where three years of readmission data were available). The largest increase was in Stroke Hemorrhagic, where the readmission rate increased from 16.0% in 2003 to 18.7% in 2005. No procedure or treatment group showed a significant decrease in readmission rate.
- There were 58,937 readmissions for any reason in 2005 (for the categories covered in the report). These readmissions amounted to approximately \$2.2 billion in charges and 365,000 hospital days.
- There were 14,202 readmissions for complication or infection in 2005 (for the categories covered in the report). These readmissions amounted to approximately \$631 million in charges and 106,000 hospital days.
 If readmissions for complication or infection were

- decreased by just 15%, then nearly \$95 million in charges would have been saved.
- The most common reason for a readmission for complication or infection was pneumonia.
- The condition with the highest readmission rate for complication or infection was Respiratory Failure without Mechanical Ventilation (12.7%). The condition with the lowest rate was Hysterectomy -Vaginal (1.8%).
- There were 5,186 discharges with reported hospital-acquired infections in conditions *in this report*. This number represents 27.6% of all hospital-acquired infections reported (18,811) by hospitals for this time period. However, the actual number of these events is likely higher since the collection of hospital-acquired infections was being phased in over this time period and hospitals were improving their collections and reporting systems. Most of the infections identified were of the urinary tract, blood stream, surgical site or pneumonia. Overall, these infections led to higher length of stay, mortality, and charges.

	Cases	Mortality	Average Length of Stay	Average Charges
With infections	5,186	12.4%	14.9	\$93,811
Without infections	465,609	4.1%	5.0	\$27,974

• The conditions with the highest rates of hospital-acquired infections were Respiratory Failure with Mechanical Ventilation (4.3%) and Colorectal Procedures (4.1%). The conditions with the lowest rates of hospital-acquired infections were Prostatectomy - Radical (0.2%) and Hysterectomy - Vaginal (0.2%).

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Understanding this Report

Foreword

The Pennsylvania Health Care Cost Containment Council (PHC4) was established as an independent state agency by the General Assembly and 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 policy makers can make more informed decisions about the delivery of health care. This Hospital Performance Report is one of a series of public reports designed to achieve this goal. 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 normally familiarize ourselves with as much information as we can gather about the available products or services. By comparing what we can learn about the quality of the product as well as what will be charged for it, we decide on what we believe is the best quality product for the best possible price. 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 that vacuum of information and assist consumers and purchasers in making more informed health care decisions. This report can also serve as an aid to providers in highlighting additional opportunities for quality improvement and cost containment. It should not be used in emergency situations.

What is new in this report?

Clinical Conditions – This report includes 30 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 30 code-based conditions, there are 19 diagnoses and 11 procedures. Descriptions of these conditions are on pages 6 and 7.

About this report

- This report covers inpatient hospital discharges during Federal Fiscal Year (FFY) 2005, which includes data from October 1, 2004 through September 30, 2005.
- This report is divided into three regional versions and is hospital-specific.
- All Pennsylvania general 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?

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

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

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

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

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

The number of cases represents separate hospital admissions, not individual patients. A patient readmitted several times would be included each time in the number of cases. Outcome data are not reported for hospitals that had fewer than five cases evaluated for a measure; such low volume cannot be considered meaningful and, as such, the outcome data are not displayed. Not Reported (NR) appears in the table when this occurs.

Note: Small or specialty hospitals may report low volume

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

- Risk-Adjusted Mortality PHC4 has used risk-adjusted mortality statistics as a measure of quality since it began publishing reports in 1989. To determine the mortality rating, PHC4 compares the number of patients one could reasonably expect to die in a given hospital in a given condition with the actual number of deaths.
- Risk-Adjusted Length of Stay The length of time a
 patient stays in the hospital can reflect how successful the
 hospital is in providing treatment and has an impact on the
 resources used in delivering treatment.
- Risk-Adjusted Length of Stay Outliers Length of stay "outliers" are abnormally short or long hospitaliza-

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.
- Significantly lower than expected.

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tions – 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 30 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. However, charges are the only data compiled that reflect the relative cost of all services provided by hospitals. Consequently, hospital charges are used almost universally by those attempting to assess the costs of health care.

A look at the financial data submitted by hospitals to PHC4 can shed some light on the relationship between the amount hospitals charge or bill for inpatient services, and the amount they receive in Net Patient Revenue (NPR). Pennsylvania hospitals received, on average statewide, \$.28 in NPR for every dollar that they charged in Fiscal Year 2005 (ending 7/1/04 through 6/30/05).

Within the geographic area covered in this report, hospitals received, on average, \$.42 in NPR for every dollar charged. Broken down even further, hospitals within Northcentral Pennsylvania received, on average, \$.38 in NPR for every dollar charged, Southcentral Pennsylvania hospitals received an average of \$.46 on the dollar, and hospitals in Northeastern Pennsylvania received an average of \$.38 on the dollar. These regional figures are aggregate only and cannot be applied to individual hospitals or

4



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

How to use the report

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

This report can be used as a tool. It should not be used to generalize about the overall quality of care at a hospital, but instead to examine hospital performance in specific treatment categories. 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.

Non-compliant hospitals

Hospitals are required under Pennsylvania law (Act 14) to submit timely, accurate health care data to PHC4. PHC4, acting upon the advice of its Technical Advisory Group, a panel of physicians and other health care experts, has determined that hospitals missing the required UB-92 data or patient severity scores in excess of or equal to 10% overall are non-compliant with state law and are excluded from this report. These hospitals are listed below. Although hospitalization data specific to non-compliant hospitals is not shown in this report, these records have been included in the overall analysis for the measures included in this report, and thus are reflected in the statewide and regional totals.

Hospitals excluded from this report due to noncompliance

- Ashland Regional
- Bloomsburg

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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: Short and long-term kidney (renal) failure due to high blood pressure, heart disease, or damage to

kidney tissue. Does not include dialysis or transplants.

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 post-operative or post-injury infections.

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

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

Code-Based Procedure Descriptions



Abdominal Aortic Aneurysm Repair: An abdominal aortic aneurysm (AAA) is a bulge in the aorta (the aorta is the main blood vessel coming from the heart that supplies blood to all organs) in the abdomen. Does not include endovascular (minimally invasive graft technique) repairs or ruptured aneurysm repairs.

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

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

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

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

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

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

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

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

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

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

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



Abnormal Heartbeat

					Outlier	Cases		Readmi	1	
		Mortality	Length	Short Ler	gth of Stay	Long Len	igth of Stay	For Any	For Complication	Average
Hospital	Cases	Rating	of Stay	%	Rating	%	Rating	Reason	or Infection	Charge
Barnes Kasson County	43	•	2.9	0.0	•	0.0	•		O	\$8,407
Berwick	104	•	3.1	4.9	•	2.9	•	•	O	\$18,651
Bucktail	1	NR	NR	NR	NR	NR	NR	NR	NR	NR
Carlisle Regional	169	•	3.4	7.8	•	4.8	•	⊙	O	\$25,998
Chambersburg	355	•	3.3	6.3	•	2.6	0	⊙	O	\$18,080
Community/Scranton	260	•	3.5	4.7	•	4.3	•	•	•	\$18,625
Ephrata Community	173	•	3.2	8.1	•	3.5	•	•	•	\$15,133
Evangelical Community	201	•	3.0	9.5		2.5	•	0	•	\$9,892
Fulton County	28	•	3.2	0.0	•	0.0	•	•	O	\$12,085
Geisinger Wyoming Valley	205	•	3.2	12.5		4.5	•	⊙	O	\$20,259
Geisinger/Danville	352	•	2.4	18.1		1.1	0	•	O	\$18,982
Gettysburg	70	•	3.1	5.7	•	2.9	•	•	O	\$13,731
Good Samaritan/Lebanon	294	•	3.4	4.1	•	3.1	•	•	O	\$16,297
Hanover	160	•	3.3	7.0	•	4.5	•	•	O	\$11,778
Hazleton General	158	•	3.8	4.5	•	5.8	•	•	O	\$21,791
Heart of Lancaster	55	•	3.8	1.9	•	1.9	•	•	O	\$25,241
Holy Spirit	431	•	3.6	3.3	•	3.3	•	•	O	\$16,123
J C Blair Memorial	51	•	3.1	5.9	•	0.0	•	•	O	\$9,920
Jersey Shore	35	•	2.7	2.9	•	0.0	•	•	O	\$7,530
Lancaster General	1,157	•	4.2	3.9	•	8.2	•	0	O	\$20,522
Lancaster Regional	193	•	4.3	2.1	•	7.3	•	•	•	\$27,759
Lewistown	186	•	3.1	4.9	•	2.7	⊙	O	•	\$11,356
Marian Community	71	•	3.2	2.9	•	1.4	⊙	O	•	\$11,907
Memorial York	148	•	3.2	4.9	•	2.1	•	•	O	\$15,896

Significantly higher than expected.

Not significantly different than expected.

⁰ Significantly lower than expected.

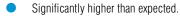
Not reported. Had fewer than five cases evaluated.

DIAGNOSES



Abnormal Heartbeat

					Outlier	Cases		Readmission Rating		1
		Mortality	Length	Short Ler	igth of Stay	Long Len	gth of Stay	For Any	For Complication	Average Charge
Hospital	Cases	Rating	of Stay	%	Rating	%	Rating	Reason	•	
Memorial/Towanda	36	•	2.9	5.6	•	5.6	•	O		\$14,362
Mercy/Scranton	347	•	3.4	4.1	•	3.5	•	•	•	\$21,944
Mercy/Wilkes-Barre	211	•	4.0	4.3	•	6.2	•	•	⊙	\$21,410
Mid-Valley	46	•	3.2	4.3	•	4.3	•	•	⊙	\$11,951
Milton S Hershey	298	•	2.3	14.8	•	2.1	0	•	⊙	\$12,874
Montrose General	19	•	2.1	0.0	•	0.0	•	•	⊙	\$3,921
Moses Taylor	176	•	4.0	2.9	•	8.6	•	•	⊙	\$17,359
Mount Nittany	217	•	3.1	5.1	•	3.7	•	⊙	0	\$13,333
Muncy Valley	23	•	3.4	0.0	•	4.3	•	0	⊙	\$12,502
Pinnacle Health	609	•	3.8	3.5	•	6.8	•	0	⊙	\$20,798
Pocono	304	•	2.9	6.0	•	2.7	•	⊙	•	\$17,251
Robert Packer	555	•	2.8	5.5	•	1.8	0	•	⊙	\$12,031
Shamokin Area Community	114	•	4.0	2.6	•	2.6	•		⊙	\$8,372
Soldiers & Sailors	37	•	2.7	0.0	•	0.0	•	•	⊙	\$10,370
Sunbury Community	83	•	3.3	3.7	•	1.2	•	•	⊙	\$9,249
Troy Community	7	•	3.4	0.0	•	0.0	•	•	⊙	\$8,269
Tyler Memorial	67	•	3.1	6.1	•	1.5	•	•	⊙	\$15,225
Wayne Memorial	91	•	3.4	6.6	•	3.3	•	•	⊙	\$12,270
Waynesboro	94	•	2.7	8.6	•	2.2	•	•	⊙	\$18,192
Williamsport	275	•	2.6	12.0	•	1.8	0	•	⊙	\$16,523
WVHCS	525	•	4.2	3.8	•	10.0	•	0	⊙	\$16,644
York	488	•	2.6	9.6	•	1.7	0	⊙	⊙	\$13,236
Central & Northeastern	9,673		3.4	6.0		4.3				\$17,269
TOTAL: Statewide	41,539		3.5	5.0		5.0				\$26,350



[•] Not significantly different than expected.

O Significantly lower than expected.

NR Not reported. Had fewer than five cases evaluated.



Blood Clot in Extremities

Outlier Cases

		Mortality	Length	Short Length of Stay		Long Len	gth of Stay	Average
Hospital	Cases	Rating	of Stay	%	Rating	%	Rating	Charge
Barnes Kasson County	7	•	4.5	0.0	•	0.0	•	\$6,032
Berwick	15	•	4.9	0.0	•	0.0	•	\$13,303
Bucktail	0	NR	NR	NR	NR	NR	NR	NR
Carlisle Regional	38	•	3.9	7.9	•	5.3	•	\$10,825
Chambersburg	80	•	4.9	2.5	•	7.6	•	\$8,387
Community/Scranton	57	•	4.5	5.3	•	3.5	•	\$10,219
Ephrata Community	38	•	3.5	7.9	•	0.0	•	\$8,760
Evangelical Community	29	•	3.9	3.4	•	0.0	•	\$5,612
Fulton County	14	•	4.0	0.0	•	0.0	•	\$5,661
Geisinger Wyoming Valley	23	•	3.1	13.6	•	0.0	•	\$9,644
Geisinger/Danville	21	•	2.5	19.0	•	0.0	•	\$11,410
Gettysburg	24	•	4.1	4.2	•	4.2	•	\$7,363
Good Samaritan/Lebanon	59	•	4.6	3.4	•	3.4	•	\$9,845
Hanover	52	•	4.3	5.8	•	5.8	•	\$6,170
Hazleton General	30	•	4.0	3.3	•	0.0	•	\$10,010
Heart of Lancaster	11	•	3.7	0.0	•	0.0	•	\$9,896
Holy Spirit	82	•	4.6	4.9	•	3.7	•	\$9,884
J C Blair Memorial	16	•	5.1	0.0	•	6.3	•	\$5,364
Jersey Shore	10	•	3.7	10.0	•	0.0	•	\$4,161
Lancaster General	102	•	4.4	6.0	•	6.0	•	\$9,307
Lancaster Regional	22	•	3.3	4.5	•	4.5	•	\$9,177
Lewistown	46	•	3.3	4.3	•	0.0	•	\$5,849
Marian Community	21	•	3.9	0.0	•	0.0	•	\$6,176
Memorial York	33	•	3.6	3.0	•	0.0	•	\$4,751

Significantly higher than expected.

Not significantly different than expected.

⁰ Significantly lower than expected.

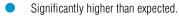
Not reported. Had fewer than five cases evaluated.



Blood Clot in Extremities

Outlier Cases

				01]	
		Mortality	Length		gth of Stay		gth of Stay	Average
Hospital	Cases	Rating	of Stay	%	Rating	%	Rating	Charge
Memorial/Towanda	8	•	5.3	0.0	•	12.5	•	\$8,652
Mercy/Scranton	56	•	4.8	1.8	•	3.6	•	\$10,463
Mercy/Wilkes-Barre	54	•	4.5	1.9	•	3.8	•	\$9,901
Mid-Valley	18	•	4.6	0.0	•	5.6	•	\$6,277
Milton S Hershey	45	•	4.3	6.7	•	2.2	•	\$9,519
Montrose General	7	•	5.5	0.0	•	0.0	•	\$4,515
Moses Taylor	40	•	4.7	0.0	•	0.0	•	\$8,549
Mount Nittany	69	•	4.7	0.0	•	8.8	•	\$8,864
Muncy Valley	6	•	6.9	0.0	•	0.0	•	\$12,634
Pinnacle Health	106	•	4.6	4.8	•	6.7	•	\$12,009
Pocono	52	•	4.0	5.8	•	1.9	•	\$12,430
Robert Packer	13	•	4.0	7.7	•	0.0	•	\$7,305
Shamokin Area Community	38	•	4.3	2.6	•	2.6	•	\$5,232
Soldiers & Sailors	14	•	3.6	0.0	•	0.0	•	\$6,190
Sunbury Community	15	•	4.1	0.0	•	0.0	•	\$6,113
Troy Community	5	•	3.2	0.0	•	0.0	•	\$4,515
Tyler Memorial	10	•	5.1	10.0	•	10.0	•	\$9,258
Wayne Memorial	9	•	5.1	0.0	•	0.0	•	\$7,063
Waynesboro	20	•	4.9	5.0	•	5.0	•	\$7,988
Williamsport	39	•	3.5	10.3	•	2.6	•	\$8,062
WVHCS	83	•	4.8	4.8	•	12.0	•	\$9,805
York	99	•	4.3	6.1	•	3.1	•	\$5,829
Central & Northeastern	1,672		4.3	4.4		4.0		\$8,697
TOTAL: Statewide	7,664		4.3	5.0		5.0		\$14,513



[•] Not significantly different than expected.

Significantly lower than expected.

NR Not reported. Had fewer than five cases evaluated.



Blood Clot in Lung

Outlier Cases

		Mortality	Length	Short Ler	igth of Stay		gth of Stay	Average
Hospital	Cases	Rating	of Stay	%	Rating	%	Rating	Charge
Barnes Kasson County	3	NR	NR	NR	NR	NR	NR	NR
Berwick	6	•	7.3	0.0	•	16.7	•	NR
Bucktail	1	NR	NR	NR	NR	NR	NR	NR
Carlisle Regional	26	•	4.9	0.0	•	0.0	•	\$15,645
Chambersburg	57	•	5.7	1.8	•	0.0	•	\$14,792
Community/Scranton	31	•	6.7	0.0	•	9.7	•	\$20,191
Ephrata Community	39	•	5.5	0.0	•	5.1	•	\$15,265
Evangelical Community	40	•	4.6	10.0	•	2.5	•	\$8,541
Fulton County	3	NR	NR	NR	NR	NR	NR	NR
Geisinger Wyoming Valley	19	•	3.8	16.7	•	0.0	•	\$19,334
Geisinger/Danville	82	•	2.9	36.7		0.0	0	\$17,356
Gettysburg	18	•	5.8	0.0	•	0.0	•	\$13,310
Good Samaritan/Lebanon	70	•	5.5	1.5	•	1.5	•	\$15,620
Hanover	36	•	6.5	0.0	•	11.1	•	\$10,167
Hazleton General	17	•	4.5	11.8	•	0.0	•	\$20,025
Heart of Lancaster	11	•	4.8	0.0	•	0.0	•	\$18,026
Holy Spirit	127	•	6.3	1.6	•	4.9	•	\$16,993
J C Blair Memorial	3	NR	NR	NR	NR	NR	NR	NR
Jersey Shore	13	•	4.5	7.7	•	0.0	•	\$9,184
Lancaster General	113	•	5.3	2.7	•	0.0	0	\$13,649
Lancaster Regional	35	•	6.3	0.0	•	5.9	•	\$19,560
Lewistown	34	•	4.3	8.8	•	0.0	•	\$9,386
Marian Community	6	•	4.8	0.0	•	0.0	•	\$10,401
Memorial York	48	•	5.0	2.1	•	4.2	•	\$10,459

Significantly higher than expected.

Not significantly different than expected.

⁰ Significantly lower than expected.

Not reported. Had fewer than five cases evaluated.



Blood Clot in Lung

Outlier Cases

							1
	Mortality	l enath	Short Length of Stay		Long Len	Average	
Cases	Rating	of Stay	%	Rating	%	Rating	Charge
5	•	6.8	0.0	•	0.0	•	\$17,874
18	•	6.6	0.0	•	5.6	•	\$22,444
9	•	7.9	0.0	•	22.2	•	\$26,251
6	•	6.6	0.0	•	16.7	•	\$13,566
91	•	4.2	15.7	•	3.4	•	\$12,475
1	NR	NR	NR	NR	NR	NR	NR
34	•	5.9	0.0	•	0.0	•	\$16,075
42	•	5.4	2.4	•	2.4	•	\$12,008
1	NR	NR	NR	NR	NR	NR	NR
92	•	6.2	5.5	•	9.9	•	\$20,696
27	•	5.5	0.0	•	0.0	•	\$22,264
51	•	5.2	8.2	•	0.0	•	\$14,567
37	•	4.4	2.7	•	0.0	•	\$7,870
17	•	5.6	0.0	•	5.9	•	\$11,135
17	•	5.1	6.3	•	0.0	•	\$12,636
2	NR	NR	NR	NR	NR	NR	NR
5	•	6.3	0.0	•	0.0	•	\$22,421
13	•	6.6	0.0	•	0.0	•	\$14,046
14	•	7.9	0.0	•	21.4		\$21,979
52	•	4.2	12.2	•	2.0	•	\$14,556
33	•	6.3	0.0	•	6.3	•	\$15,232
106	•	6.0	5.8	•	4.8	•	\$10,270
1,540		5.4	5.8		3.5		\$14,877
5,783		5.6	5.0		5.0		\$24,497
	5 18 9 6 91 1 34 42 1 92 27 51 37 17 17 2 5 13 14 52 33 106 1,540	5	Cases Rating of Stay 5 ⊙ 6.8 18 ⊙ 6.6 9 ⊙ 7.9 6 ⊙ 6.6 91 ⊙ 4.2 1 NR NR 34 ⊙ 5.9 42 ⊙ 5.4 1 NR NR 92 ⊙ 6.2 27 ⊙ 5.5 51 ⊙ 5.2 37 ⊙ 4.4 17 ⊙ 5.6 17 ⊙ 5.1 2 NR NR 5 ⊙ 6.3 13 ⊙ 6.6 14 ⊙ 7.9 52 ⊙ 4.2 33 ⊙ 6.3 106 ⊙ 6.0 1,540 5.4	Cases Mortality Rating Length of Stay % 5 ⊙ 6.8 0.0 18 ⊙ 6.6 0.0 9 ⊙ 7.9 0.0 6 ⊙ 6.6 0.0 91 ⊙ 4.2 15.7 1 NR NR NR 34 ⊙ 5.9 0.0 42 ⊙ 5.4 2.4 1 NR NR NR 92 ⊙ 6.2 5.5 27 ⊙ 5.5 0.0 51 ⊙ 5.5 0.0 51 ⊙ 5.2 8.2 37 ⊙ 4.4 2.7 17 ⊙ 5.6 0.0 17 ⊙ 5.1 6.3 2 NR NR NR 5 ⊙ 6.3 0.0 13 ⊙ 6.6 0.0 14 </td <td>Cases Mortality Rating Length of Stay % Rating 5 ○ 6.8 0.0 ○ 18 ○ 6.6 0.0 ○ 9 ○ 7.9 0.0 ○ 6 ○ 6.6 0.0 ○ 91 ○ 4.2 15.7 ● 1 NR NR NR NR 34 ○ 5.9 0.0 ○ 42 ○ 5.4 2.4 ○ 1 NR NR NR NR 92 ○ 6.2 5.5 ○ 27 ○ 5.5 0.0 ○ 51 ○ 5.2 8.2 ○ 37 ○ 4.4 2.7 ○ 17 ○ 5.6 0.0 ○ 17 ○ 5.1 6.3 ○ 13 ○ 6.6 0.0 ○</td> <td>Cases Rating Length of Stay % Rating % 5 ○ 6.8 0.0 ○ 0.0 18 ○ 6.6 0.0 ○ 5.6 9 ○ 7.9 0.0 ○ 22.2 6 ○ 6.6 0.0 ○ 16.7 91 ○ 4.2 15.7 ● 3.4 1 NR NR NR NR NR 34 ○ 5.9 0.0 ○ 0.0 42 ○ 5.4 2.4 ○ 2.4 1 NR NR NR NR NR 92 ○ 6.2 5.5 ○ 9.9 27 ○ 5.5 0.0 ○ 0.0 51 ○ 5.2 8.2 ○ 0.0 17 ○ 5.6 0.0 ○ 5.9 17 ○ 5.6<td>Cases Rating Length of Stay % Rating % Rating 5 ○ 6.8 0.0 ○ 0.0 ○ 18 ○ 6.6 0.0 ○ 5.6 ○ 9 ○ 7.9 0.0 ○ 22.2 ○ 6 ○ 6.6 0.0 ○ 16.7 ○ 91 ○ 4.2 15.7 ● 3.4 ○ 1 NR NR NR NR NR NR 34 ○ 5.9 0.0 ○ 0.0 ○ 42 ○ 5.4 2.4 ○ 0.0 ○ 42 ○ 5.4 2.4 ○ 0.0 ○ 27 ○ 5.5 0.0 ○ 0.0 ○ 27 ○ 5.5 0.0 ○ 0.0 ○ 37 ○ 4.4 2.7 ○</td></td>	Cases Mortality Rating Length of Stay % Rating 5 ○ 6.8 0.0 ○ 18 ○ 6.6 0.0 ○ 9 ○ 7.9 0.0 ○ 6 ○ 6.6 0.0 ○ 91 ○ 4.2 15.7 ● 1 NR NR NR NR 34 ○ 5.9 0.0 ○ 42 ○ 5.4 2.4 ○ 1 NR NR NR NR 92 ○ 6.2 5.5 ○ 27 ○ 5.5 0.0 ○ 51 ○ 5.2 8.2 ○ 37 ○ 4.4 2.7 ○ 17 ○ 5.6 0.0 ○ 17 ○ 5.1 6.3 ○ 13 ○ 6.6 0.0 ○	Cases Rating Length of Stay % Rating % 5 ○ 6.8 0.0 ○ 0.0 18 ○ 6.6 0.0 ○ 5.6 9 ○ 7.9 0.0 ○ 22.2 6 ○ 6.6 0.0 ○ 16.7 91 ○ 4.2 15.7 ● 3.4 1 NR NR NR NR NR 34 ○ 5.9 0.0 ○ 0.0 42 ○ 5.4 2.4 ○ 2.4 1 NR NR NR NR NR 92 ○ 6.2 5.5 ○ 9.9 27 ○ 5.5 0.0 ○ 0.0 51 ○ 5.2 8.2 ○ 0.0 17 ○ 5.6 0.0 ○ 5.9 17 ○ 5.6 <td>Cases Rating Length of Stay % Rating % Rating 5 ○ 6.8 0.0 ○ 0.0 ○ 18 ○ 6.6 0.0 ○ 5.6 ○ 9 ○ 7.9 0.0 ○ 22.2 ○ 6 ○ 6.6 0.0 ○ 16.7 ○ 91 ○ 4.2 15.7 ● 3.4 ○ 1 NR NR NR NR NR NR 34 ○ 5.9 0.0 ○ 0.0 ○ 42 ○ 5.4 2.4 ○ 0.0 ○ 42 ○ 5.4 2.4 ○ 0.0 ○ 27 ○ 5.5 0.0 ○ 0.0 ○ 27 ○ 5.5 0.0 ○ 0.0 ○ 37 ○ 4.4 2.7 ○</td>	Cases Rating Length of Stay % Rating % Rating 5 ○ 6.8 0.0 ○ 0.0 ○ 18 ○ 6.6 0.0 ○ 5.6 ○ 9 ○ 7.9 0.0 ○ 22.2 ○ 6 ○ 6.6 0.0 ○ 16.7 ○ 91 ○ 4.2 15.7 ● 3.4 ○ 1 NR NR NR NR NR NR 34 ○ 5.9 0.0 ○ 0.0 ○ 42 ○ 5.4 2.4 ○ 0.0 ○ 42 ○ 5.4 2.4 ○ 0.0 ○ 27 ○ 5.5 0.0 ○ 0.0 ○ 27 ○ 5.5 0.0 ○ 0.0 ○ 37 ○ 4.4 2.7 ○

Significantly higher than expected.

 $[\]odot$ Not significantly different than expected.

Significantly lower than expected.

NR Not reported. Had fewer than five cases evaluated.



Chronic Obstructive Pulmonary Disease (COPD)

					Outlier	Cases		Readmi		
		Mortality	Length	Short Len	gth of Stay	Long Len	gth of Stay	For Any	For Complication	Average
Hospital	Cases	Rating	of Stay	%	Rating	%	Rating	Reason	or Infection	Charge
Barnes Kasson County	100	•	5.2	1.0	•	3.0	•	•	⊙	\$7,070
Berwick	138	•	4.6	3.6	•	5.8	•	0	•	\$16,150
Bucktail	5	•	3.1	0.0	•	0.0	•	•	⊙	\$9,675
Carlisle Regional	119	•	3.9	6.8	•	2.5	•	•	⊙	\$13,527
Chambersburg	297	•	4.5	5.4	•	5.1	•	•	⊙	\$11,820
Community/Scranton	215	•	4.6	6.5	•	6.5	•	•	⊙	\$12,715
Ephrata Community	214	•	3.8	5.6	•	2.3	•	•	⊙	\$11,235
Evangelical Community	128	•	3.6	11.9	•	1.6	•	0	⊙	\$6,463
Fulton County	58	•	4.2	1.8	•	5.3	•	•	⊙	\$8,507
Geisinger Wyoming Valley	218	•	4.2	6.5	•	3.3	•	•	⊙	\$14,092
Geisinger/Danville	95	•	2.9	28.9	•	0.0	0	•	⊙	\$15,749
Gettysburg	54	•	5.0	5.7	•	5.7	•	•	⊙	\$10,918
Good Samaritan/Lebanon	227	•	4.2	8.0	•	4.9	•	•	⊙	\$12,483
Hanover	174	•	5.1	3.0	•	6.5	•	0	•	\$9,306
Hazleton General	138	•	4.7	5.8	•	7.2	•	•	⊙	\$13,629
Heart of Lancaster	44	•	5.1	4.7	•	7.0	•	•	⊙	\$17,067
Holy Spirit	268	•	4.8	3.0	•	7.2	•	0	⊙	\$15,921
J C Blair Memorial	87	•	3.9	10.5	•	0.0	0	•	⊙	\$6,027
Jersey Shore	74	•	4.3	5.4	•	0.0	0	0	⊙	\$7,195
Lancaster General	330	•	5.0	4.7	•	8.4	•	0	⊙	\$14,148
Lancaster Regional	155	•	4.6	2.6	•	3.2	•	0	0	\$14,205
Lewistown	295	•	3.8	4.1	•	3.4	•	•	0	\$7,612
Marian Community	99	•	4.9	4.0	•	7.1	•	0	•	\$7,824
Memorial York	149	•	4.3	4.7	•	2.7	•	•	⊙	\$9,339

Significantly higher than expected.

Not significantly different than expected.

Significantly lower than expected.

NR Not reported. Had fewer than five cases evaluated.



Chronic Obstructive Pulmonary Disease (COPD)

					Outlier	Cases		Readmi	ssion Rating	
		Mortality	Length	Short Len	gth of Stay	Long Len	gth of Stay	For Any	For Complication	Average
Hospital	Cases	Rating	of Stay	%	Rating	%	Rating	Reason	or Infection	Charge
Memorial/Towanda	70	•	5.8	0.0	•	17.1	•	⊙	•	\$14,458
Mercy/Scranton	141	•	4.4	5.1	•	5.1	•	•	•	\$13,440
Mercy/Wilkes-Barre	172	•	4.9	1.2	0	3.5	•	•	•	\$14,342
Mid-Valley	31	•	4.2	6.5	•	0.0	•	•	•	\$9,521
Milton S Hershey	84	•	3.1	19.3		4.8	•	•	•	\$8,672
Montrose General	74	•	4.7	1.4	•	1.4	•	•	•	\$5,321
Moses Taylor	159	•	5.1	4.4	•	3.2	•	O	O	\$9,871
Mount Nittany	180	•	4.8	4.0	•	4.0	•	0	•	\$11,844
Muncy Valley	28	•	3.4	11.5	•	0.0	•	•	•	\$6,004
Pinnacle Health	270	•	4.4	7.1	•	4.9	•	•	•	\$16,142
Pocono	261	•	4.0	4.2	•	1.9	0	•	•	\$13,411
Robert Packer	162	•	4.2	8.9	•	3.8	•	•	•	\$11,951
Shamokin Area Community	105	•	4.8	1.0	•	4.9	•	•	•	\$6,904
Soldiers & Sailors	115	•	4.0	6.3	•	1.8	•	0	•	\$9,568
Sunbury Community	101	•	3.9	3.1	•	0.0	0	•	•	\$7,194
Troy Community	14	•	3.0	8.3	•	0.0	•	•	•	\$5,418
Tyler Memorial	78	•	4.3	10.4	•	5.2	•	•	⊙	\$8,950
Wayne Memorial	58	•	4.7	3.5	•	3.5	•	•	•	\$10,547
Waynesboro	91	•	4.6	5.6	•	2.2	•	•	•	\$12,661
Williamsport	125	•	3.8	12.2		3.3	•	•	•	\$11,389
WVHCS	349	0	5.4	3.7	•	7.2	•	O	•	\$13,365
York	366	•	3.6	9.4	•	3.3	•	•	•	\$7,385
Central & Northeastern	6,928		4.4	5.8		4.3				\$11,515
TOTAL: Statewide	30,397		4.5	5.0		5.0				\$18,134

Significantly higher than expected.

 $[\]odot$ Not significantly different than expected.

⁰ Significantly lower than expected.

Not reported. Had fewer than five cases evaluated.



Congestive Heart Failure (CHF)

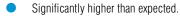
					Outlier	Cases		Readmi	1	
		Mortality	Length	Short Ler	gth of Stay	Long Len	gth of Stay	For Any	For Complication	Average
Hospital	Cases	Rating	of Stay	%	Rating	%	Rating	Reason	or Infection	Charge
Barnes Kasson County	62	•	4.5	0.0	•	0.0	•	•	•	\$6,671
Berwick	158	•	4.1	4.6	•	0.0	0	•	•	\$15,953
Bucktail	12	•	4.3	0.0	•	0.0	•	⊙	•	\$11,619
Carlisle Regional	270	•	4.2	7.5	•	4.0	•	•	•	\$15,903
Chambersburg	391	•	4.8	8.7		3.4	•	•	•	\$15,958
Community/Scranton	309	•	5.5	4.0	•	7.3	•	0	•	\$14,772
Ephrata Community	202	•	4.3	8.0	•	1.5	0	•	•	\$14,703
Evangelical Community	232	•	4.2	9.7		3.5	•	•	•	\$8,333
Fulton County	53	•	5.9	0.0	•	2.0	•	•	•	\$10,023
Geisinger Wyoming Valley	233	•	5.1	4.9	•	4.9	•	0	•	\$19,504
Geisinger/Danville	407	•	3.3	24.8		1.5	0	•	•	\$16,521
Gettysburg	125	•	4.8	3.3	•	3.3	•	0	•	\$10,924
Good Samaritan/Lebanon	390	•	5.2	4.0	•	3.5	•	•	0	\$14,162
Hanover	248	•	5.1	3.0	•	3.4	•	•	•	\$9,479
Hazleton General	312	•	5.1	3.4	•	3.4	•	•		\$16,685
Heart of Lancaster	78	•	5.5	5.4	•	5.4	•	•	•	\$17,347
Holy Spirit	558	•	5.5	4.0	•	7.2		⊙	•	\$16,869
J C Blair Memorial	119	•	5.3	0.9	0	5.2	•	•	•	\$8,023
Jersey Shore	88	•	4.4	9.2	•	2.3	•	•	•	\$8,250
Lancaster General	629	0	6.2	5.1	•	12.2	•	0	•	\$17,998
Lancaster Regional	253	•	5.9	2.4	•	7.3	•	0	•	\$18,824
Lewistown	415	•	4.0	7.1	•	1.2	0	•	•	\$8,359
Marian Community	164	•	5.0	2.5	•	3.1	•	0	•	\$9,473
Memorial York	213	•	4.8	3.0	•	4.4	•	⊙	•	\$12,346

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



Congestive Heart Failure (CHF)

					Outlier	Cases	Readmission Rating		1	
		Mortality	Length	Short Ler	igth of Stay	Long Len	gth of Stay	For Any	For Complication	Average
Hospital	Cases	Rating	of Stay	%	Rating	%	Rating	Reason	or Infection	Charge
Memorial/Towanda	62	•	5.5	1.7	•	5.1	•	•	•	\$13,748
Mercy/Scranton	458	•	4.9	5.5	•	3.2	•	0	•	\$16,570
Mercy/Wilkes-Barre	399	•	5.2	4.1	•	5.4	•	0	•	\$17,591
Mid-Valley	75	•	4.5	9.5	•	0.0	0	•	•	\$10,040
Milton S Hershey	506	•	4.5	7.6	•	3.9	•	0	•	\$12,147
Montrose General	49	•	4.9	6.4	•	6.4	•	0	•	\$5,676
Moses Taylor	335	•	5.6	1.5	0	6.4	•	•	•	\$13,428
Mount Nittany	356	•	5.6	3.6	•	7.5		•	•	\$12,473
Muncy Valley	50	•	4.9	2.1	•	0.0	•	0	•	\$8,998
Pinnacle Health	725	•	5.2	5.9	•	6.5	•	0	•	\$17,508
Pocono	372	•	4.2	9.0		2.5	0	•	•	\$15,970
Robert Packer	341	•	3.4	19.2		1.5	0	•	•	\$9,923
Shamokin Area Community	217	•	4.9	0.0	0	0.5	0	•		\$6,132
Soldiers & Sailors	136	•	3.9	8.3	•	2.3	•	•	•	\$9,430
Sunbury Community	125	•	4.4	0.8	0	0.0	0	•	•	\$8,864
Troy Community	30	•	3.4	19.2		0.0	•	•	•	\$6,004
Tyler Memorial	94	•	4.9	3.3	•	4.4	•	•	•	\$9,357
Wayne Memorial	148	•	4.6	4.9	•	0.7	0	0	•	\$9,995
Waynesboro	138	•	4.5	10.7	•	1.5	•	•	⊙	\$14,971
Williamsport	361	•	4.1	9.2		1.7	0	•	•	\$12,743
WVHCS	582	•	5.9	4.1	•	8.0	•	0	•	\$15,069
York	737	•	4.3	7.2	•	3.1	0	0	•	\$9,971
Central & Northeastern	12,605		4.8	6.4		4.3				\$13,785
TOTAL: Statewide	55,029		5.0	5.0		5.0				\$22,795



[•] Not significantly different than expected.

Significantly lower than expected.

NR Not reported. Had fewer than five cases evaluated.



Diabetes with Amputation

Readmission Rating

				Houaiiii	ooion maning	
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	12	⊙	10.9	•	·	\$42,181
Bucktail	0	NR	NR	NR	NR	NR
Carlisle Regional	8	•	6.4	•	•	\$31,838
Chambersburg	18	⊙	13.1	•	·	\$22,779
Community/Scranton	27	⊙	10.7	•	·	\$29,535
Ephrata Community	8	•	8.7	0	•	\$32,754
Evangelical Community	15	⊙	6.4	•	·	\$14,240
Fulton County	0	NR	NR	NR	NR	NR
Geisinger Wyoming Valley	13	⊙	7.4	•	·	\$30,507
Geisinger/Danville	18	⊙	5.3	•	·	\$32,791
Gettysburg	10	•	9.2	0	•	\$28,843
Good Samaritan/Lebanon	15	•	10.2	•	•	\$28,616
Hanover	9	•	6.2	•	•	\$14,686
Hazleton General	9	•	8.2	•	·	\$24,449
Heart of Lancaster	3	NR	NR	NR	NR	NR
Holy Spirit	21	⊙	8.4	•	·	\$22,630
J C Blair Memorial	2	NR	NR	NR	NR	NR
Jersey Shore	0	NR	NR	NR	NR	NR
Lancaster General	37	⊙	9.5	•	·	\$30,553
Lancaster Regional	12	⊙	8.7	⊙	•	\$31,888
Lewistown	6	•	13.5	0	•	\$31,886
Marian Community	8	•	11.0	0	•	\$27,700
Memorial York	14	•	9.7	•	•	\$19,375

Significantly higher than expected.

Not significantly different than expected.

Significantly lower than expected. 0

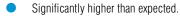
Not reported. Had fewer than five cases evaluated.



Diabetes with Amputation

Readmission Rating

				Readmission Rating					
Hospital	Cases	Mortality Rating	Length of Stay	For Any Reason	For Complication or Infection	Average Charge			
Memorial/Towanda	1	NR	NR	NR	NR	NR			
Mercy/Scranton	5	•	10.9	•	•	\$30,995			
Mercy/Wilkes-Barre	18	•	8.9	•	•	\$30,938			
Mid-Valley	4	NR	NR	NR	NR	NR			
Milton S Hershey	25	•	11.8	•	•	\$29,110			
Montrose General	0	NR	NR	NR	NR	NR			
Moses Taylor	7	•	12.3	•	•	\$34,057			
Mount Nittany	10	•	7.2	•	•	\$38,405			
Muncy Valley	1	NR	NR	NR	NR	NR			
Pinnacle Health	57	•	8.9	•	•	\$30,517			
Pocono	14	•	9.9	•	•	\$36,572			
Robert Packer	40	•	7.6	•	•	\$22,680			
Shamokin Area Community	2	NR	NR	NR	NR	NR			
Soldiers & Sailors	3	NR	NR	NR	NR	NR			
Sunbury Community	4	NR	NR	NR	NR	NR			
Troy Community	0	NR	NR	NR	NR	NR			
Tyler Memorial	0	NR	NR	NR	NR	NR			
Wayne Memorial	4	NR	NR	NR	NR	NR			
Waynesboro	10	•	10.0	•	•	\$21,187			
Williamsport	11	•	9.9	•	•	\$32,460			
WVHCS	26	•	10.1	•	•	\$26,216			
York	58	•	7.4	•	•	\$16,309			
Central & Northeastern	573		9.1			\$26,424			
TOTAL: Statewide	2,113		10.0			\$54,426			



[•] Not significantly different than expected.

Significantly lower than expected.

NR Not reported. Had fewer than five cases evaluated.



Diabetes - Medical Management

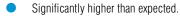
					Outlier	Cases	Readmi			
		Mortality	Length	Short Len	gth of Stay	Long Len	gth of Stay	For Any	For Complication	Average
Hospital	Cases	Rating	of Stay	%	Rating	%	Rating	Reason	or Infection	Charge
Barnes Kasson County	19	•	3.0	0.0	•	0.0	•	•	•	\$4,021
Berwick	63	•	4.0	3.2	•	3.2	•	•	•	\$12,211
Bucktail	0	NR	NR	NR	NR	NR	NR	NR	NR	NR
Carlisle Regional	92	•	3.9	3.3	•	4.3	•	•	⊙	\$12,072
Chambersburg	125	•	3.9	6.6	•	2.5	•	•	•	\$9,809
Community/Scranton	91	•	4.7	4.4	•	5.5	•	0	•	\$12,804
Ephrata Community	125	•	3.6	6.5	•	3.2	•	0	•	\$9,403
Evangelical Community	55	•	3.3	5.5	•	1.8	•	0	•	\$6,094
Fulton County	34	•	4.5	3.0	•	9.1	•	•	•	\$5,898
Geisinger Wyoming Valley	74	•	3.9	2.7	•	5.5	•	0	•	\$13,748
Geisinger/Danville	87	•	2.8	11.6		1.2	•	0	•	\$16,083
Gettysburg	25	•	4.6	0.0	•	4.0	•	•	•	\$9,522
Good Samaritan/Lebanon	86	•	3.6	3.5	•	0.0	0	•	•	\$9,452
Hanover	47	•	5.0	2.1	•	12.8		•	•	\$8,825
Hazleton General	66	•	3.6	12.3	•	7.7	•	•	•	\$11,217
Heart of Lancaster	32	•	3.7	6.3	•	3.1	•	•	•	\$11,738
Holy Spirit	126	•	4.3	4.8	•	8.9	•	•	•	\$12,143
J C Blair Memorial	31	•	3.0	6.5	•	0.0	•	•	•	\$4,387
Jersey Shore	14	•	3.9	0.0	•	7.1	•	•	•	\$5,600
Lancaster General	192	•	3.9	5.8	•	4.7	•	•	•	\$10,960
Lancaster Regional	73	•	4.1	2.7	•	5.5	•	•	•	\$12,522
Lewistown	103	•	3.3	2.9	•	4.9	•	•	•	\$6,949
Marian Community	43	•	3.3	4.7	•	2.3	•	•	•	\$6,052
Memorial York	91	•	4.2	8.8	•	6.6	•	⊙		\$9,842

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



Diabetes - Medical Management

					Outlier	Cases	Readmi			
		Mortality	Length	Short Len	gth of Stay	Long Len	gth of Stay	For Any	For Complication	Average
Hospital	Cases	Rating	of Stay	%	Rating	%	Rating	Reason	or Infection	Charge
Memorial/Towanda	12	•	3.9	0.0	•	0.0	•	•	•	\$6,537
Mercy/Scranton	77	•	3.6	7.8	•	2.6	•	•	•	\$11,181
Mercy/Wilkes-Barre	82	•	4.2	9.8	•	8.5	•	•	⊙	\$12,965
Mid-Valley	23	•	3.7	4.3	•	0.0	•	•	⊙	\$6,830
Milton S Hershey	112	•	3.4	8.0	•	5.4	•	•	•	\$10,293
Montrose General	10	•	3.3	10.0	•	0.0	•	•	•	\$4,004
Moses Taylor	103	•	4.6	1.9	•	6.8	•	•	•	\$10,130
Mount Nittany	71	•	4.7	5.7	•	15.7	•	0	•	\$11,720
Muncy Valley	5	•	4.3	0.0	•	20.0	•	•	•	\$7,922
Pinnacle Health	243	•	4.0	8.3	•	5.4	•	0	•	\$13,425
Pocono	132	•	3.3	5.3	•	3.1	•	0	•	\$13,146
Robert Packer	103	•	3.0	21.6	•	5.9	•	•	⊙	\$9,496
Shamokin Area Community	39	•	3.5	0.0	•	5.1	•	•	⊙	\$4,865
Soldiers & Sailors	41	•	3.1	0.0	•	0.0	•	•	⊙	\$5,950
Sunbury Community	34	•	3.9	6.1	•	0.0	•	•	⊙	\$6,665
Troy Community	16	•	2.5	25.0	•	0.0	•	•	⊙	\$4,754
Tyler Memorial	23	•	3.8	4.3	•	8.7	⊙	0	O	\$9,513
Wayne Memorial	47	•	3.5	14.9	•	2.1	•	•	O	\$7,177
Waynesboro	33	•	3.4	12.1	•	3.0	•	•	⊙	\$9,033
Williamsport	88	•	4.0	4.5	•	6.8	•	•	⊙	\$10,492
WVHCS	163	•	4.3	5.0	•	5.0	•	0	⊙	\$11,227
York	241	•	3.6	5.0	•	3.8	•	0	⊙	\$7,708
Central & Northeastern	3,451		3.8	6.2		4.8				\$10,315
TOTAL: Statewide	16,030		3.8	5.0		5.0				\$17,444



[•] Not significantly different than expected.

Significantly lower than expected.

NR Not reported. Had fewer than five cases evaluated.



Heart Attack - Medical Management

Outlier Cases

							_		
		Transfer to Acute		Length	Short Ler	igth of Stay	Long Len	gth of Stay	Average
Hospital	Cases	Care	Rating	of Stay	%	Rating	%	Rating	Charge
Barnes Kasson County	4	NR	NR	NR	NR	NR	NR	NR	NR
Berwick	34	50.0	•	4.6	10.7	•	0.0	•	\$24,615
Bucktail	3	NR	NR	NR	NR	NR	NR	NR	NR
Carlisle Regional	45	59.6	•	4.8	0.0	•	2.8	•	\$20,669
Chambersburg*	157	21.4	•	5.8	7.7	•	5.6	•	\$21,212
Community/Scranton*	78	2.8	•	6.4	2.9	•	7.1	•	\$20,666
Ephrata Community	59	59.6	•	5.6	2.2	•	4.3	•	\$17,926
Evangelical Community	89	37.0	•	4.3	6.8	•	2.7	•	\$9,709
Fulton County	5	73.3	•	NR	NR	NR	NR	NR	\$6,791
Geisinger Wyoming Valley*	55	2.2	•	5.2	2.3	•	0.0	•	\$24,534
Geisinger/Danville*	306	0.0	•	4.0	14.4	•	1.8	0	\$25,741
Gettysburg	76	45.9	•	6.1	4.5	•	4.5	•	\$14,221
Good Samaritan/Lebanon*	171	31.1	•	5.9	2.0	•	3.3	•	\$18,612
Hanover	76	50.7	•	6.5	4.3	•	1.4	•	\$12,108
Hazleton General	51	62.9	•	6.9	5.3	•	13.2	•	\$27,567
Heart of Lancaster	14	56.0	•	6.6	0.0	•	0.0	•	\$19,552
Holy Spirit*	127	6.9	•	5.8	4.6	•	2.8	•	\$19,948
J C Blair Memorial	25	74.4	•	6.0	0.0	•	0.0	•	\$7,310
Jersey Shore	24	28.6	•	4.7	5.0	•	0.0	•	\$8,312
Lancaster General*	290	1.5	0	6.1	6.3	•	4.8	•	\$21,879
Lancaster Regional*	70	5.8	•	7.0	6.3	•	10.9	•	\$24,781
Lewistown	139	45.4	0	5.2	3.4	•	5.0	•	\$10,485
Marian Community	42	47.8	•	6.6	2.9	•	5.7	•	\$14,146
Memorial York	47	51.9		6.0	0.0	•	10.8	•	\$16,616

^{*} Indicates hospitals that provided advanced cardiac services (angioplasty/stent procedures) 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.

 $[\]odot$ Not significantly different than expected.

⁰

Significantly lower than expected.

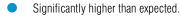
Not reported. Had fewer than five cases evaluated.



Heart Attack - Medical Management

Outlier Cases

									_
		Transfer to Acute	Mortality	Length	Short Ler	igth of Stay	Long Len	Average	
Hospital	Cases	Care	Rating	of Stay	%	Rating	%	Rating	Charge
Memorial/Towanda	8	57.9	•	6.3	0.0	•	0.0	⊙	\$15,348
Mercy/Scranton*	142	2	•	5.1	6.2	•	0.8	0	\$22,044
Mercy/Wilkes-Barre*	140	7.3	•	5.5	10.3	•	4.8	⊙	\$23,422
Mid-Valley	15	61.3	•	4.0	0.0	•	0.0	•	\$9,869
Milton S Hershey*	229	0.0	•	4.7	7.8	•	4.9	⊙	\$16,706
Montrose General	20	32.0	•	5.3	0.0	•	5.9	⊙	\$6,152
Moses Taylor	66	42.7	•	6.1	5.5	•	5.5	⊙	\$16,687
Mount Nittany	63	42.4	•	6.7	1.9	•	13.2	•	\$15,273
Muncy Valley	17	46.2	•	4.7	0.0	•	0.0	•	\$7,932
Pinnacle Health*	305	5.5	⊙	5.8	6.6	•	4.4	•	\$22,806
Pocono	61	72.4	⊙	5.2	7.7	•	3.8	•	\$22,165
Robert Packer*	178	0.6	⊙	5.0	11.3		5.0	•	\$15,749
Shamokin Area Community	125	23.3	•	5.6	0.9	0	0.9	0	\$8,750
Soldiers & Sailors	18	46.7	•	4.4	6.7	•	0.0	⊙	\$14,170
Sunbury Community	61	39.8	•	5.9	2.0	•	4.0	⊙	\$12,707
Troy Community	2	NR	NR	NR	NR	NR	NR	NR	NR
Tyler Memorial	10	63.6	•	6.2	0.0	•	12.5	⊙	\$15,251
Wayne Memorial	40	56.8	•	4.8	5.9	•	0.0	⊙	\$15,156
Waynesboro	22	69.1	•	6.7	0.0	•	5.9	⊙	\$18,183
Williamsport*	133	1.7	⊙	4.1	10.9		0.8	0	\$14,892
WVHCS*	233	6	•	6.8	3.0	•	6.4	⊙	\$18,204
York*	367	2.1	0	5.7	4.6	•	3.1	•	\$13,296
Central & Northeastern	4,324	26		5.5	6.1		4.0		\$18,052
TOTAL: Statewide	14,337	26.1		5.7	5.0		5.0		\$29,702



[•] Not significantly different than expected.

Significantly lower than expected.

NR Not reported. Had fewer than five cases evaluated.

^{*} Indicates hospitals that provided advanced cardiac services (angioplasty/stent procedures) 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	Short Len	gth of Stay	Long Len	Average	
Hospital	Cases	Rating	of Stay	%	Rating	%	Rating	Charge
Barnes Kasson County	12	•	4.4	0.0	•	9.1	•	\$6,278
Berwick	12	•	4.6	0.0	•	0.0	•	\$18,147
Bucktail	1	NR	NR	NR	NR	NR	NR	NR
Carlisle Regional	37	•	4.5	2.8	•	0.0	•	\$13,650
Chambersburg	70	•	5.4	4.5	•	9.0	•	\$11,091
Community/Scranton	41	•	4.7	0.0	•	2.4	•	\$13,740
Ephrata Community	29	•	3.9	13.8	•	0.0	•	\$11,989
Evangelical Community	66	•	3.9	4.6	•	0.0	•	\$6,088
Fulton County	5	•	4.7	0.0	•	0.0	•	\$5,642
Geisinger Wyoming Valley	48	•	3.8	12.5	•	2.1	•	\$11,238
Geisinger/Danville	86	•	3.6	16.3	•	3.5	•	\$15,696
Gettysburg	20	•	5.6	0.0	•	5.0	•	\$9,860
Good Samaritan/Lebanon	41	•	4.8	5.0	•	5.0	•	\$11,696
Hanover	37	•	3.4	5.4	•	2.7	•	\$6,288
Hazleton General	35	•	5.4	2.9	•	8.8	•	\$14,708
Heart of Lancaster	19	•	4.5	10.5	•	5.3	•	\$13,648
Holy Spirit	65	•	4.8	4.7	•	4.7	•	\$12,888
J C Blair Memorial	25	•	3.8	9.1	•	0.0	•	\$6,384
Jersey Shore	12	•	3.3	8.3	•	0.0	•	\$4,346
Lancaster General	119	•	4.5	5.2	•	4.3	•	\$10,485
Lancaster Regional	25	•	5.2	4.0	•	12.0	•	\$12,677
Lewistown	38	•	4.0	7.9	•	5.3	•	\$6,632
Marian Community	25	•	4.6	4.2	•	0.0	•	\$6,706
Memorial York	30	•	3.7	0.0	•	0.0	•	\$7,002

Significantly higher than expected.

Not significantly different than expected.

⁰ Significantly lower than expected.

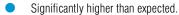
Not reported. Had fewer than five cases evaluated.



Intestinal Obstruction

Outlier Cases

					• • • • • • • • • • • • • • • • • • • •	-	٦	
		Mortality	Length	Short Len	gth of Stay	Long Len	gth of Stay	Average
Hospital	Cases	Rating	of Stay	%	Rating	%	Rating	Charge
Memorial/Towanda	16	•	3.8	0.0	•	0.0	•	\$8,335
Mercy/Scranton	68	•	5.0	3.1	•	4.6	•	\$13,406
Mercy/Wilkes-Barre	36	•	5.0	2.9	•	5.7	•	\$14,970
Mid-Valley	10	•	4.0	0.0	•	0.0	•	\$7,907
Milton S Hershey	59	•	3.8	10.2	•	3.4	•	\$8,282
Montrose General	13	•	4.5	0.0	•	7.7	•	\$4,743
Moses Taylor	88	•	5.0	2.3	•	7.0	•	\$10,970
Mount Nittany	58	•	4.0	5.4	•	7.1	•	\$9,331
Muncy Valley	6	•	2.7	20.0	•	0.0	•	\$5,636
Pinnacle Health	105	•	4.5	4.9	•	2.9	⊙	\$13,023
Pocono	55	•	3.5	5.5	•	5.5	•	\$11,822
Robert Packer	67	•	3.9	7.5	•	6.0	•	\$10,253
Shamokin Area Community	29	•	4.9	0.0	•	3.4	•	\$5,701
Soldiers & Sailors	12	•	2.8	8.3	•	0.0	•	\$6,802
Sunbury Community	35	•	4.8	0.0	•	2.9	•	\$7,084
Troy Community	5	•	3.0	0.0	•	0.0	•	\$6,880
Tyler Memorial	12	•	3.3	9.1	•	0.0	•	\$8,986
Wayne Memorial	27	•	4.1	7.4	•	0.0	•	\$7,574
Waynesboro	24	•	3.0	8.3	•	0.0	•	\$7,899
Williamsport	56	•	4.0	5.5	•	0.0	•	\$9,185
WVHCS	113	•	5.7	3.7	•	9.3	•	\$12,278
York	155	•	4.2	3.9	•	5.2	•	\$8,377
Central & Northeastern	1,983		4.4	5.3		4.2		\$10,436
TOTAL: Statewide	8,367		4.4	5.0		5.0		\$17,474



 $[\]odot$ Not significantly different than expected.

⁰ Significantly lower than expected.

Not reported. Had fewer than five cases evaluated.



Kidney Failure

Readmission Rating

Hospital	Cases	Mortality Rating	Length of Stay	For Any Reason	For Complication or Infection	Average Charge	
Barnes Kasson County	1	NR	NR	NR	NR	NR	
Berwick	8	⊙	5.9	•	⊙	\$20,310	
Bucktail	1	NR	NR	NR	NR	NR	
Carlisle Regional	104	•	4.9	•	•	\$18,738	
Chambersburg	190	⊙	5.4	•	0	\$14,357	
Community/Scranton	75	⊙	7.2	•	⊙	\$20,947	
Ephrata Community	57	⊙	4.0	•	⊙	\$14,344	
Evangelical Community	45	⊙	5.1	•	⊙	\$8,773	
Fulton County	2	NR	NR	NR	NR	NR	
Geisinger Wyoming Valley	90	•	5.4	•	⊙	\$21,774	
Geisinger/Danville	193	⊙	4.0	•	⊙	\$19,790	
Gettysburg	37	•	7.1	•	⊙	\$14,952	
Good Samaritan/Lebanon	123	⊙	6.2	•	⊙	\$15,294	
Hanover	42	⊙	6.6	•	⊙	\$11,944	
Hazleton General	95	•	5.7	•	⊙	\$16,506	
Heart of Lancaster	69	•	6.4	•	⊙	\$18,238	
Holy Spirit	139	•	6.1	•	⊙	\$17,742	
J C Blair Memorial	9	⊙	5.5	•	⊙	\$8,967	
Jersey Shore	5	⊙	NR	NR	NR	\$5,658	
Lancaster General	316	•	6.1	0	0	\$17,339	
Lancaster Regional	101	•	5.9	0	•	\$16,867	
Lewistown	63	•	5.1	•	•	\$9,660	
Marian Community	54	•	7.0	•	•	\$12,329	
Memorial York	44	•	6.0	•	•	\$12,685	
			-				

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

Significantly higher than expected.

Not significantly different than expected.

0 Significantly lower than expected.

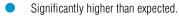
Not reported. Had fewer than five cases evaluated.



Kidney Failure

Readmission Rating

				Iteauiiii	SSIUII Natiliy	
Hospital	Cases	Mortality Rating	Length of Stay	For Any Reason	For Complication or Infection	Average Charge
Memorial/Towanda	9	•	4.0	o	•	\$8,919
Mercy/Scranton	126	•	6.4	o	•	\$19,962
Mercy/Wilkes-Barre	90	•	6.6	•	•	\$24,572
Mid-Valley	21	•	5.4	•	•	\$12,128
Milton S Hershey	271	•	5.7	•	•	\$15,760
Montrose General	6	•	5.1	•	•	\$3,869
Moses Taylor	124	•	6.4	•	•	\$15,482
Mount Nittany	48	•	7.4	•	•	\$16,967
Muncy Valley	3	NR	NR	NR	NR	NR
Pinnacle Health	350	•	6.0	•	•	\$20,042
Pocono	122	•	5.4	•	•	\$20,660
Robert Packer	141	•	4.6	•	•	\$11,877
Shamokin Area Community	39	•	5.7	•	•	\$6,318
Soldiers & Sailors	37	•	4.6	•	•	\$9,237
Sunbury Community	29	•	4.7	⊙	•	\$8,902
Troy Community	0	NR	NR	NR	NR	NR
Tyler Memorial	18	•	6.6	•	•	\$13,706
Wayne Memorial	36	•	6.7	•	•	\$13,325
Waynesboro	31	•	5.8	•	•	\$14,270
Williamsport	104	•	5.1	•	•	\$12,939
WVHCS	93	•	6.8	0	•	\$17,395
York	290	•	5.6	0	0	\$12,362
Central & Northeastern	3,885		5.7			\$16,212
TOTAL: Statewide	17,175		6.0			\$27,451



 $[\]odot$ Not significantly different than expected.

⁰ Significantly lower than expected.

Not reported. Had fewer than five cases evaluated.



Kidney and Urinary Tract Infections

					Outlier	Cases		Readmi	ssion Rating	
		Mortality	Length	Short Len	gth of Stay	Long Len	gth of Stay	For Any	For Complication	Average
Hospital	Cases	Rating	of Stay	%	Rating	%	Rating	Reason	or Infection	Charge
Barnes Kasson County	47	•	4.1	2.2	•	2.2	•	•	•	\$5,740
Berwick	60	•	4.3	3.3	•	1.7	•	•	•	\$14,010
Bucktail	3	NR	NR	NR	NR	NR	NR	NR	NR	NR
Carlisle Regional	61	•	3.4	6.7	•	1.7	•	•	•	\$11,824
Chambersburg	184	•	4.2	5.4	•	3.8	•	0	0	\$9,609
Community/Scranton	105	•	4.6	3.8	•	3.8	•	•	•	\$12,751
Ephrata Community	114	•	3.9	7.1	•	3.5	•	•	•	\$9,851
Evangelical Community	122	•	3.4	10.2	•	0.0	0	•	•	\$5,505
Fulton County	24	•	4.3	0.0	•	4.2	•	•	•	\$6,170
Geisinger Wyoming Valley	87	•	4.4	3.5	•	5.8	•	•	•	\$12,666
Geisinger/Danville	185	•	2.8	20.3	•	2.2	•	•	•	\$13,395
Gettysburg	61	•	4.2	5.2	•	3.4	•	•	•	\$8,539
Good Samaritan/Lebanon	124	•	4.8	4.0	•	6.5	•	•	•	\$10,569
Hanover	53	•	4.2	0.0	•	0.0	•	0	•	\$6,466
Hazleton General	71	•	3.9	1.4	•	0.0	•	0	•	\$11,368
Heart of Lancaster	47	•	3.9	2.3	•	2.3	•	0	•	\$13,059
Holy Spirit	227	•	4.8	2.7	•	7.8	•	•	•	\$12,167
J C Blair Memorial	51	•	5.2	0.0	•	6.0	•	•	•	\$6,008
Jersey Shore	21	•	3.9	4.8	•	4.8	•	•	•	\$5,762
Lancaster General	269	•	5.3	4.5	•	11.2	•	0	•	\$12,959
Lancaster Regional	93	•	4.5	3.3	•	4.3	•	•	•	\$11,101
Lewistown	157	•	3.8	1.3	0	1.9	•			\$7,124
Marian Community	79	•	4.4	2.6	•	3.8	•	O		\$6,556
Memorial York	87	•	4.3	4.7	•	3.5	•	O	•	\$7,527

Significantly higher than expected.

Not significantly different than expected.

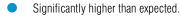
⁰ Significantly lower than expected.

Not reported. Had fewer than five cases evaluated.



Kidney and Urinary Tract Infections

				Outlier Cases				Readmi		
		Mortality	Length	Short Len	gth of Stay	Long Len	gth of Stay	For Any	For Complication	Average
Hospital	Cases	Rating	of Stay	%	Rating	%	Rating	Reason	or Infection	Charge
Memorial/Towanda	38	•	4.6	0.0	•	5.3	•	•	•	\$9,110
Mercy/Scranton	181	•	4.2	6.2	•	5.6	•	•	•	\$12,528
Mercy/Wilkes-Barre	84	•	5.0	2.4	•	10.8	•	•	•	\$13,004
Mid-Valley	42	•	4.3	0.0	•	2.5	•	•	•	\$8,630
Milton S Hershey	160	•	3.6	10.8		4.4	•	•	•	\$9,949
Montrose General	36	•	3.8	5.7	•	0.0	•	0	•	\$4,321
Moses Taylor	121	•	4.8	0.8	0	8.4	•	0	•	\$9,776
Mount Nittany	131	•	5.1	3.1	•	14.0		0	•	\$9,720
Muncy Valley	18	•	4.1	0.0	•	0.0	•	•	•	\$6,180
Pinnacle Health	225	•	4.9	3.2	•	7.7	•	0	•	\$13,700
Pocono	134	•	4.2	3.8	•	4.5	•	•	•	\$13,014
Robert Packer	72	•	3.4	14.1		4.2	•	•	•	\$8,525
Shamokin Area Community	86	•	4.7	4.8	•	4.8	•	•	•	\$6,008
Soldiers & Sailors	33	•	3.6	0.0	•	0.0	•	0	•	\$8,735
Sunbury Community	48	•	4.5	4.2	•	0.0	•	•		\$6,459
Troy Community	21	•	2.9	4.8	•	0.0	•	•	•	\$5,281
Tyler Memorial	45	•	5.2	4.8	•	9.5	•	•	•	\$9,943
Wayne Memorial	53	•	4.5	1.9	•	0.0	•	•	•	\$7,428
Waynesboro	44	•	4.3	6.8	•	0.0	•	•	•	\$9,123
Williamsport	66	•	3.6	7.6	•	0.0	•	•	•	\$8,086
WVHCS	159	•	4.7	1.9	•	4.4	•	0	•	\$10,454
York	314	•	3.9	8.7		5.4	•	•	•	\$7,156
Central & Northeastern	4,576		4.3	5.4		4.9				\$10,065
TOTAL: Statewide	21,992		4.3	5.0		5.0				\$17,466



[•] Not significantly different than expected.

Significantly lower than expected.

NR Not reported. Had fewer than five cases evaluated.



Pneumonia - Aspiration

		Mortality	l		Outlier	Cases	Readmi	ssion Rating		
				Short Len	gth of Stay	Long Length of Stay		For Any		For Complication
Hospital	Cases	Rating	Length of Stay	%	Rating	%	Rating	Reason	or Infection	Average Charge
Barnes Kasson County	0	NR	NR	NR	NR	NR	NR	NR	NR	NR
Berwick	32	•	6.2	0.0	•	0.0	•	⊙	•	\$24,606
Bucktail	1	NR	NR	NR	NR	NR	NR	NR	NR	NR
Carlisle Regional	31	•	5.8	10.7	•	3.6	•	0	•	\$19,732
Chambersburg	77	•	7.4	11.7	•	1.7	•	0	•	\$16,389
Community/Scranton	23	•	7.6	4.3	•	13.0	•	0	⊙	\$22,694
Ephrata Community	61	•	6.1	7.1	•	3.6	•	0	⊙	\$18,310
Evangelical Community	37	•	4.0	16.7	•	0.0	•	0	⊙	\$7,250
Fulton County	3	NR	NR	NR	NR	NR	NR	NR	NR	NR
Geisinger Wyoming Valley	27	•	5.6	18.5	•	0.0	•	•	⊙	\$21,073
Geisinger/Danville	54	•	4.1	15.7	•	3.9	•	•	⊙	\$21,017
Gettysburg	33	•	8.3	10.3	•	10.3	•	•	⊙	\$19,276
Good Samaritan/Lebanon	40	•	6.6	0.0	•	3.3	•	•	⊙	\$17,704
Hanover	20	•	8.4	0.0	•	5.9	•	•	⊙	\$12,472
Hazleton General	25	•	6.7	0.0	•	0.0	•	0	⊙	\$19,642
Heart of Lancaster	34	•	7.5	3.7	•	3.7	•	0	⊙	\$24,512
Holy Spirit	76	•	6.9	9.4	•	3.1	•	•	⊙	\$21,760
J C Blair Memorial	13	•	6.4	18.2	•	9.1	•	•	⊙	\$8,508
Jersey Shore	1	NR	NR	NR	NR	NR	NR	NR	NR	NR
Lancaster General	115	•	7.9	6.5	•	10.9	•	0	⊙	\$19,590
Lancaster Regional	54	•	7.4	8.3	•	4.2	•	•	⊙	\$23,485
Lewistown	28	•	5.3	0.0	•	3.8	•	•	⊙	\$9,585
Marian Community	19	•	6.9	7.1	•	7.1	•	0	•	\$12,140
Memorial York	32	•	6.8	3.6	•	7.1	•	⊙	•	\$15,370

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

Significantly higher than expected.

• Not significantly different than expected.

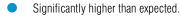
O Significantly lower than expected.

NR Not reported. Had fewer than five cases evaluated.



Pneumonia - Aspiration

	Cases	Mortality Rating	Length of Stay		Outlier	Cases	Readmi	Readmission Rating		
Hospital				Short Len	ngth of Stay	Long Length of Stay		For Any	For Complication	Averege
				%	Rating	%	Rating	Reason	or Infection	Average Charge
Memorial/Towanda	4	NR	NR	NR	NR	NR	NR	NR	NR	NR
Mercy/Scranton	53	•	6.5	2.2	•	4.4	•	0	•	\$19,668
Mercy/Wilkes-Barre	46	•	7.1	2.9	•	0.0	•	•	⊙	\$23,230
Mid-Valley	9	•	5.3	12.5	•	0.0	•	•	⊙	\$12,607
Milton S Hershey	64	•	6.6	7.4	•	3.7	•	•	⊙	\$16,420
Montrose General	3	NR	NR	NR	NR	NR	NR	NR	NR	NR
Moses Taylor	36	•	6.9	2.9	•	0.0	•	0	O	\$13,975
Mount Nittany	49	•	8.2	4.7	•	2.3	•	•	⊙	\$15,863
Muncy Valley	2	NR	NR	NR	NR	NR	NR	NR	NR	NR
Pinnacle Health	95	•	7.5	12.5	•	3.8	•	•	⊙	\$23,800
Pocono	188	•	6.6	7.3	•	3.7	•	•	⊙	\$23,635
Robert Packer	43	•	4.9	17.5	•	0.0	•	•	⊙	\$13,368
Shamokin Area Community	23	•	5.5	4.8	•	0.0	•	•	⊙	\$7,280
Soldiers & Sailors	11	•	5.4	0.0	•	0.0	•	•	⊙	\$14,544
Sunbury Community	20	•	6.4	0.0	•	0.0	•	•	⊙	\$9,517
Troy Community	7	•	2.9	40.0	•	0.0	•	•	⊙	\$6,439
Tyler Memorial	6	•	5.0	16.7	•	0.0	•	•	⊙	\$10,680
Wayne Memorial	10	•	7.2	12.5	•	12.5	•	•	⊙	\$17,997
Waynesboro	25	•	6.5	8.0	•	0.0	•	0	⊙	\$15,338
Williamsport	57	•	6.5	3.8	•	5.7	•	•	•	\$17,863
WVHCS	77	•	7.8	1.5	•	2.9	•	0	•	\$20,749
York	86	•	5.9	1.4	•	2.7	•	0	•	\$10,508
Central & Northeastern	1,765		6.6	7.1		3.7				\$18,336
TOTAL: Statewide	8,810		7.0	5.0		5.0				\$29,694



[•] Not significantly different than expected.

Significantly lower than expected.

NR Not reported. Had fewer than five cases evaluated.



Pneumonia - Infectious

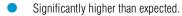
	Cases	Mortality Rating	Length		Outlier	Cases	Readmi	1		
Hospital				Short Len	gth of Stay	Long Length of Stay		For Any	For Complication	Average
			of Stay	%	Rating	%	Rating	Reason	or Infection	Charge
Barnes Kasson County	94	•	5.1	2.3	•	2.3	•	•	•	\$7,904
Berwick	107	•	5.4	1.0	0	1.9	•	•	•	\$21,452
Bucktail	6	•	3.7	16.7	•	0.0	•	•	⊙	\$9,893
Carlisle Regional	245	•	4.6	3.0	•	1.7	0	•	⊙	\$15,769
Chambersburg	361	•	5.3	5.7	•	4.5	•	<u></u>	O	\$13,707
Community/Scranton	243	•	5.6	3.0	•	9.0	•	<u></u>	O	\$16,184
Ephrata Community	267	•	4.4	4.2	•	1.5	0	•	⊙	\$12,178
Evangelical Community	299	•	3.8	13.5	•	1.0	0	•	0	\$7,140
Fulton County	101	•	5.2	1.0	•	0.0	0	•	⊙	\$9,172
Geisinger Wyoming Valley	241	•	5.2	6.9	•	4.3	•	•	⊙	\$18,783
Geisinger/Danville	364	•	3.1	23.6	•	0.9	0	•	⊙	\$16,599
Gettysburg	169	•	5.3	6.1	•	7.9	•	•	⊙	\$12,429
Good Samaritan/Lebanon	373	•	4.9	6.2	•	4.8	•	0	⊙	\$14,466
Hanover	175	•	5.5	3.6	•	7.3	•	0	⊙	\$9,610
Hazleton General	225	•	5.3	3.2	•	7.3	•	•	⊙	\$16,221
Heart of Lancaster	97	•	5.1	5.3	•	4.2	•	•	⊙	\$17,319
Holy Spirit	510	•	5.5	3.3	•	5.4	•	<u></u>	O	\$17,224
J C Blair Memorial	131	•	5.2	3.9	•	9.4	•	•	•	\$7,504
Jersey Shore	92	•	4.1	7.8	•	1.1	•	•	•	\$7,062
Lancaster General	527	•	5.6	5.3	•	9.6	•	0	0	\$16,013
Lancaster Regional	226	•	5.1	1.8	0	3.2	•	•	•	\$17,788
Lewistown	318	•	4.6	5.6	•	3.7	•	0	O	\$8,885
Marian Community	181	•	5.3	7.0	•	3.5	•	0	O	\$9,548
Memorial York	241	•	5.0	3.8	•	3.4	•	⊙	O	\$10,655

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



Pneumonia - Infectious

		Mortality	Length		Outlier	Cases	Readmi			
				Short Len	igth of Stay	Long Length of Stay		For Any	For Complication	Average
Hospital	Cases	Rating	of Stay	%	Rating	%	Rating	Reason	or Infection	Charge
Memorial/Towanda	120	•	5.3	2.7	⊙	4.5	⊙	•	O	\$14,101
Mercy/Scranton	370	•	4.7	4.2	•	1.7	0	•	O	\$14,828
Mercy/Wilkes-Barre	235	•	5.9	3.1	•	6.2	•	⊙	⊙	\$17,928
Mid-Valley	77	•	4.4	19.5	•	3.9	•	•	⊙	\$10,103
Milton S Hershey	365	•	4.3	14.4	•	4.5	•	•	⊙	\$11,912
Montrose General	61	•	5.2	0.0	•	3.3	•	0	•	\$6,409
Moses Taylor	349	•	6.0	5.0	•	7.0	•	0	•	\$11,720
Mount Nittany	361	•	5.7	3.5	•	6.4	•	0	⊙	\$12,591
Muncy Valley	47	•	5.3	0.0	•	0.0	•	•	⊙	\$9,086
Pinnacle Health	551	•	5.2	4.5	•	5.2	•	0	•	\$17,242
Pocono	689	•	4.9	4.2	•	5.7	•	•		\$16,434
Robert Packer	322	•	4.3	15.9	•	1.9	0	•	⊙	\$12,227
Shamokin Area Community	189	•	5.0	1.7	0	2.2	•	•	⊙	\$6,712
Soldiers & Sailors	177	•	4.3	12.0	•	1.8	•	•	⊙	\$10,776
Sunbury Community	274	•	5.1	1.5	0	3.1	•	•		\$9,117
Troy Community	77	•	4.0	7.8	•	1.3	•	•	0	\$7,075
Tyler Memorial	239	•	5.9	1.7	0	6.1	•	•		\$12,214
Wayne Memorial	217	•	4.8	9.6	•	4.3	•	•	⊙	\$11,413
Waynesboro	179	•	5.2	4.6	•	5.2	•	•	⊙	\$13,546
Williamsport	244	•	4.3	10.5	•	2.1	0	•	⊙	\$12,215
WVHCS	488	•	6.1	4.4	•	8.0	•	0	•	\$15,412
York	649	•	4.7	8.4	•	4.4	•	0	•	\$8,989
Central & Northeastern	12,173		5.0	6.3		4.5				\$13,295
TOTAL: Statewide	48,501		5.1	5.0		5.0				\$19,887



[•] Not significantly different than expected.

Significantly lower than expected.

NR Not reported. Had fewer than five cases evaluated.



Respiratory Failure with Mechanical Ventilation

					Outlier	Cases	Readmi	ı		
		Mortality	Length	Short Len	gth 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	0	NR	NR	NR	NR	NR	NR	NR	NR	NR
Berwick	2	NR	NR	NR	NR	NR	NR	NR	NR	NR
Bucktail	0	NR	NR	NR	NR	NR	NR	NR	NR	NR
Carlisle Regional	16	•	8.1	11.1	•	0.0	O	•	•	\$39,726
Chambersburg	25	•	10.6	0.0	•	5.9	O	•	•	\$34,258
Community/Scranton	62	•	9.4	2.0	•	4.0	O	•	•	\$38,432
Ephrata Community	15	•	8.8	7.7	•	0.0	O	•	•	\$44,741
Evangelical Community	13	•	5.9	0.0	•	0.0	O	0	•	\$14,419
Fulton County	1	NR	NR	NR	NR	NR	NR	NR	NR	NR
Geisinger Wyoming Valley	34	•	10.2	3.8	•	0.0	•	0	•	\$51,472
Geisinger/Danville	51	•	10.5	7.9	•	0.0	•	•	•	\$83,613
Gettysburg	18	•	10.7	7.1	•	7.1	•	•	•	\$34,727
Good Samaritan/Lebanon	15	•	7.2	7.1	•	0.0	•	•	•	\$26,751
Hanover	12	•	9.8	0.0	•	0.0	•	•	•	\$26,464
Hazleton General	39	•	11.0	0.0	•	0.0	•	•	•	\$51,837
Heart of Lancaster	14	•	8.8	0.0	•	0.0	•	•	•	\$47,441
Holy Spirit	79	•	11.4	4.5	•	9.1	•	•	•	\$57,026
J C Blair Memorial	3	NR	NR	NR	NR	NR	NR	NR	NR	NR
Jersey Shore	0	NR	NR	NR	NR	NR	NR	NR	NR	NR
Lancaster General	53	•	9.9	2.4	•	7.3	•	•	•	\$38,130
Lancaster Regional	19	•	10.6	6.3	•	0.0	•	•	•	\$56,032
Lewistown	8	•	11.2	0.0	•	14.3	•	•	•	\$24,152
Marian Community	10	•	6.5	0.0	•	0.0	•	0	•	\$20,211
Memorial York	20	•	11.7	0.0	•	6.3	O	•	•	\$48,358

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

Significantly higher than expected.

• Not significantly different than expected.

Significantly lower than expected.

NR Not reported. Had fewer than five cases evaluated.



Respiratory Failure with Mechanical Ventilation

					Outlier	Cases	Readmi			
		Mortality	Length	Short Len	igth of Stay	Long Len	gth of Stay	For Any	For Complication	Average
Hospital	Cases	Rating	of Stay	%	Rating	%	Rating	Reason	or Infection	Charge
Memorial/Towanda	3	NR	NR	NR	NR	NR	NR	NR	NR	NR
Mercy/Scranton	35	•	10.0	4.0	•	4.0	•	•	O	\$51,413
Mercy/Wilkes-Barre	27	•	7.3	5.3	•	0.0	•	•	⊙	\$42,851
Mid-Valley	11	•	11.3	0.0	•	0.0	•	•	⊙	\$43,005
Milton S Hershey	70	•	12.2	2.2	•	4.3	•	•	⊙	\$49,434
Montrose General	1	NR	NR	NR	NR	NR	NR	NR	NR	NR
Moses Taylor	44	•	9.0	0.0	•	2.9	•	•	⊙	\$31,332
Mount Nittany	11	•	10.1	0.0	•	0.0	•	•	⊙	\$28,978
Muncy Valley	2	NR	NR	NR	NR	NR	NR	NR	NR	NR
Pinnacle Health	75	•	8.9	9.6	•	0.0	•	•	⊙	\$48,551
Pocono	51	•	9.0	5.7	•	2.9	•	•	⊙	\$55,816
Robert Packer	40	•	9.4	17.9	•	0.0	•	•	⊙	\$39,234
Shamokin Area Community	4	NR	NR	NR	NR	NR	NR	NR	NR	NR
Soldiers & Sailors	16	•	7.9	0.0	•	9.1	•	•	⊙	\$24,703
Sunbury Community	8	•	9.2	0.0	•	0.0	•	•	⊙	\$19,268
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	16	•	14.3	11.1	•	33.3	•	•	⊙	\$41,641
Waynesboro	10	•	9.2	0.0	•	0.0	•	•	⊙	\$32,010
Williamsport	42	•	7.5	3.6	•	0.0	•	•	⊙	\$40,082
WVHCS	81	•	8.1	8.8	•	0.0	•	0	⊙	\$34,087
York	86	•	9.5	6.5	•	3.2	•	0	⊙	\$33,645
Central & Northeastern	1,164		9.6	4.9		2.9				\$43,143
TOTAL: Statewide	5,521		10.0	5.0		5.0				\$69,323

Significantly higher than expected.

[•] Not significantly different than expected.

Significantly lower than expected.

NR Not reported. Had fewer than five cases evaluated.



Respiratory Failure without Mechanical Ventilation

					Outlier	Cases		Readmi		
		Mortality	Length	Short Len	gth of Stay	Long Len	gth of Stay	For Any	For Complication	Average
Hospital	Cases	Rating	of Stay	%	Rating	%	Rating	Reason	or Infection	Charge
Barnes Kasson County	6	•	4.0	0.0	•	0.0	•	•	•	\$7,516
Berwick	14	•	7.0	0.0	•	9.1	•	•	•	\$26,630
Bucktail	1	NR	NR	NR	NR	NR	NR	NR	NR	NR
Carlisle Regional	24	•	6.3	5.6	•	5.6	•	•	•	\$21,174
Chambersburg	144	•	6.0	2.5	•	3.3	•	•	•	\$16,953
Community/Scranton	39	•	4.4	10.8	•	0.0	•	•	•	\$14,369
Ephrata Community	42	•	5.6	8.1	•	2.7	•	•	•	\$16,593
Evangelical Community	20	•	6.1	12.5	•	0.0	•	•	•	\$12,892
Fulton County	4	NR	NR	NR	NR	NR	NR	NR	NR	NR
Geisinger Wyoming Valley	37	•	6.3	9.4	•	3.1	•	•	O	\$23,062
Geisinger/Danville	38	•	5.6	10.7	•	3.6	•	•	O	\$24,853
Gettysburg	80	•	7.3	2.8	•	4.2	•	•	O	\$17,270
Good Samaritan/Lebanon	47	•	5.8	14.3	•	0.0	•	•	O	\$16,692
Hanover	42	\odot	6.7	2.7	•	2.7	•	•	O	\$12,777
Hazleton General	203	0	6.3	4.9	•	3.2	•	•	O	\$20,631
Heart of Lancaster	36	•	7.5	6.7	•	3.3	•	•	•	\$28,048
Holy Spirit	102	\odot	6.4	2.2	•	4.5	•	•	O	\$22,252
J C Blair Memorial	33	•	5.8	3.3	•	0.0	•	•	•	\$9,903
Jersey Shore	1	NR	NR	NR	NR	NR	NR	NR	NR	NR
Lancaster General	51	\odot	7.0	2.2	•	6.7	•	•	O	\$22,011
Lancaster Regional	41	•	6.7	5.4	•	0.0	•	•	•	\$25,926
Lewistown	25	•	4.7	5.9	•	0.0	•	•	•	\$11,627
Marian Community	24	•	5.4	5.0	•	0.0	•	O	•	\$11,545
Memorial York	21	•	7.9	0.0	•	15.4	•	⊙	•	\$18,829

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

Significantly higher than expected.

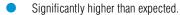
• Not significantly different than expected.

Significantly lower than expected.



Respiratory Failure without Mechanical Ventilation

					Outlier	Cases	Readmi			
		Mortality	Length	Short Len	gth of Stay	Long Len	gth of Stay	For Any	For Complication	Average
Hospital	Cases	Rating	of Stay	%	Rating	%	Rating	Reason	or Infection	Charge
Memorial/Towanda	2	NR	NR	NR	NR	NR	NR	NR	NR	NR
Mercy/Scranton	61	•	6.7	0.0	•	5.6	•	⊙	•	\$19,796
Mercy/Wilkes-Barre	34	•	6.2	3.2	•	3.2	•	⊙	•	\$22,487
Mid-Valley	23	•	9.0	0.0	•	14.3	•	⊙	⊙	\$22,111
Milton S Hershey	41	•	4.6	14.3	•	11.4	•	⊙	⊙	\$13,456
Montrose General	0	NR	NR	NR	NR	NR	NR	NR	NR	NR
Moses Taylor	93	•	6.7	3.7	•	4.9	•	•	0	\$14,667
Mount Nittany	59	•	7.8	5.5	•	9.1	•	•	⊙	\$18,304
Muncy Valley	3	NR	NR	NR	NR	NR	NR	NR	NR	NR
Pinnacle Health	140	•	6.8	4.8	•	6.5	•	•	⊙	\$25,145
Pocono	47	•	6.9	0.0	•	5.0	•	•	⊙	\$21,191
Robert Packer	30	•	6.6	9.1	•	9.1	•	•	⊙	\$18,257
Shamokin Area Community	20	•	5.0	0.0	•	0.0	•	•	⊙	\$8,511
Soldiers & Sailors	15	•	4.7	7.7	•	0.0	•	⊙	⊙	\$12,509
Sunbury Community	11	•	5.8	0.0	•	0.0	•	⊙	⊙	\$10,278
Troy Community	4	NR	NR	NR	NR	NR	NR	NR	NR	NR
Tyler Memorial	4	NR	NR	NR	NR	NR	NR	NR	NR	NR
Wayne Memorial	42	•	6.6	7.7	•	5.1	•	⊙	⊙	\$15,322
Waynesboro	26	•	5.5	8.3	•	0.0	•	⊙	⊙	\$17,416
Williamsport	155	•	5.8	5.0	•	1.4	•	0	⊙	\$17,081
WVHCS	83	•	6.4	7.1	•	7.1	•	•	⊙	\$15,623
York	48	•	7.5	0.0	•	12.5	•	•	O	\$14,171
Central & Northeastern	2,073		6.3	5.0		4.2				\$18,435
TOTAL: Statewide	6,331		6.4	5.0		5.0				\$25,254



[•] Not significantly different than expected.

Significantly lower than expected.

NR Not reported. Had fewer than five cases evaluated.



Septicemia

Outlier Cases

		Mortality	Length	Short Length of Stay		Long Length of Stay		Average
Hospital	Cases	Rating	of Stay	%	Rating	%	Rating	Charge
Barnes Kasson County	17	•	5.2	0.0	•	0.0	•	\$7,290
Berwick	36	•	6.8	0.0	•	3.3	•	\$25,745
Bucktail	0	NR	NR	NR	NR	NR	NR	NR
Carlisle Regional	138	•	6.8	1.0	•	3.9	•	\$22,668
Chambersburg	199	•	7.3	2.4	•	3.5	•	\$19,135
Community/Scranton	90	0	8.1	8.3	•	6.0	•	\$23,752
Ephrata Community	36	•	5.5	11.5	•	0.0	•	\$20,312
Evangelical Community	65	•	5.5	5.9	•	0.0	•	\$8,382
Fulton County	3	NR	NR	NR	NR	NR	NR	NR
Geisinger Wyoming Valley	109	•	6.3	9.9	•	1.1	•	\$24,435
Geisinger/Danville	189	•	5.4	17.5	•	2.9	•	\$29,169
Gettysburg	77	•	7.3	2.9	•	4.4	•	\$14,405
Good Samaritan/Lebanon	180	0	7.8	3.1	•	5.0	•	\$18,528
Hanover	164	•	6.7	2.9	•	2.2	•	\$12,581
Hazleton General	325	•	7.2	2.2	0	3.4	•	\$22,317
Heart of Lancaster	34	•	7.7	0.0	•	3.7	•	\$21,979
Holy Spirit	261	•	7.5	5.2	•	5.2	•	\$21,191
J C Blair Memorial	36	•	7.9	0.0	•	6.3	•	\$12,431
Jersey Shore	11	•	4.0	0.0	•	0.0	•	\$6,099
Lancaster General	168	•	7.8	6.2	•	10.1		\$24,357
Lancaster Regional	76	•	7.7	0.0	•	3.2	•	\$25,795
Lewistown	97	•	6.5	4.8	•	1.2	•	\$12,070
Marian Community	79	•	6.8	7.7	•	4.6	•	\$14,306
Memorial York	51	•	6.4	5.0	•	0.0	•	\$13,878

Significantly higher than expected.

Not significantly different than expected.

⁰ Significantly lower than expected.

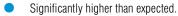
Not reported. Had fewer than five cases evaluated.



Septicemia

Outlier Cases

						04000		_	
		Mortality	Length	Short Len	gth of Stay	Long Len	gth of Stay	Average	
Hospital	Cases	Rating	of Stay	%	Rating	%	Rating	Charge	
Memorial/Towanda	47	•	6.2	2.3	•	0.0	•	\$14,446	
Mercy/Scranton	140	•	7.7	3.7	•	5.6	•	\$23,936	
Mercy/Wilkes-Barre	94	•	6.5	7.9	•	1.3	•	\$24,086	
Mid-Valley	16	•	5.6	6.3	•	0.0	•	\$9,655	
Milton S Hershey	274	•	7.7	3.8	•	8.0	•	\$21,712	
Montrose General	5	•	NR	NR	NR	NR	NR	\$4,856	
Moses Taylor	198	•	8.1	3.1	•	5.7	•	\$18,162	
Mount Nittany	71	•	7.3	0.0	•	6.9	•	\$17,412	
Muncy Valley	9	•	6.4	0.0	•	0.0	•	\$10,514	
Pinnacle Health	519	•	7.8	3.1	•	5.7	•	\$22,971	
Pocono	209	•	7.6	5.4	•	4.8	•	\$28,577	
Robert Packer	183	•	6.0	17.7	•	3.4	•	\$20,602	
Shamokin Area Community	26	•	6.9	0.0	•	0.0	•	\$9,056	
Soldiers & Sailors	43	•	4.8	2.6	•	0.0	•	\$9,868	
Sunbury Community	51	•	6.2	0.0	•	0.0	•	\$10,137	
Troy Community	11	•	4.4	20.0	•	0.0	•	\$7,231	
Tyler Memorial	41	•	6.5	3.7	•	0.0	•	\$12,880	
Wayne Memorial	95	•	6.5	2.5	•	0.0	0	\$12,796	
Waynesboro	70	•	8.1	0.0	•	6.3	•	\$19,910	
Williamsport	117	•	6.3	3.8	•	3.8	•	\$18,637	
WVHCS	170	•	7.9	1.4	0	4.9	•	\$19,333	
York	359	•	5.9	8.0	•	1.0	0	\$13,551	
Central & Northeastern	5,308		7.0	4.9		3.9		\$19,646	
TOTAL: Statewide	18,409		7.3	5.0		5.0		\$30,119	



[•] Not significantly different than expected.

Significantly lower than expected.

NR Not reported. Had fewer than five cases evaluated.



Stomach and Intestinal Bleeding

					Outlier	Cases	Readmi			
		Mortality	Length	Short Len	gth of Stay	Long Ler	igth of Stay	For Any	For Complication	Average
Hospital	Cases	Rating	of Stay	%	Rating	%	Rating	Reason	or Infection	Charge
Barnes Kasson County	16	•	3.7	0.0	•	0.0	⊙	•	O	\$6,544
Berwick	63	•	4.1	3.2	•	1.6	⊙	•	O	\$23,585
Bucktail	1	NR	NR	NR	NR	NR	NR	NR	NR	NR
Carlisle Regional	137	•	3.7	6.0	•	1.5	•	•	⊙	\$16,905
Chambersburg	164	•	4.8	4.3	•	6.2	•	•	⊙	\$12,298
Community/Scranton	140	•	4.6	3.6	•	5.1	•	0	•	\$15,459
Ephrata Community	122	•	3.7	1.7	•	0.8	0	0	•	\$11,873
Evangelical Community	132	•	3.1	7.6	•	0.0	0	•	⊙	\$6,842
Fulton County	16	•	4.3	12.5	•	6.3	•	•	⊙	\$8,987
Geisinger Wyoming Valley	130	•	3.9	11.6	•	3.1	•	•	⊙	\$15,882
Geisinger/Danville	151	•	3.2	13.5	•	0.7	0	•	⊙	\$22,029
Gettysburg	65	•	4.8	1.6	•	1.6	•	•	⊙	\$11,427
Good Samaritan/Lebanon	121	•	4.8	2.5	•	2.5	•	0	⊙	\$14,593
Hanover	123	•	4.2	3.3	•	3.3	•	•	⊙	\$8,994
Hazleton General	155	•	4.6	4.7	•	3.4	⊙	•	O	\$15,545
Heart of Lancaster	32	•	4.8	0.0	•	9.4	⊙	•	O	\$18,187
Holy Spirit	306	•	4.6	3.7	•	8.7	•	•	O	\$14,294
J C Blair Memorial	36	•	4.3	2.8	•	0.0	⊙	•	O	\$10,926
Jersey Shore	28	•	3.6	0.0	•	0.0	•	•	⊙	\$6,698
Lancaster General	426	•	4.6	5.5	•	6.9	⊙	0	O	\$16,090
Lancaster Regional	90	•	4.6	7.8	•	8.9	•	•	⊙	\$18,370
Lewistown	126	\odot	4.4	2.5	•	4.1	⊙	•	⊙	\$8,502
Marian Community	83	•	5.0	1.2	•	8.6	•	•	⊙	\$10,083
Memorial York	87	•	4.2	2.3	•	3.5	⊙	⊙	O	\$10,673

Significantly higher than expected.

Not significantly different than expected.

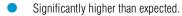
O Significantly lower than expected.

NR Not reported. Had fewer than five cases evaluated.



Stomach and Intestinal Bleeding

					Outlier	Cases	Readmi	7		
		Mortality	Length	Short Len	gth of Stay	Long Ler	igth of Stay	For Any	For Complication	Average
Hospital	Cases	Rating	of Stay	%	Rating	%	Rating	Reason	or Infection	Charge
Memorial/Towanda	39	•	3.6	13.5	•	0.0	⊙	•	•	\$11,885
Mercy/Scranton	178	•	4.4	7.5	•	5.2	•	•	•	\$14,636
Mercy/Wilkes-Barre	139	•	4.4	3.6	•	1.4	•	•	•	\$14,006
Mid-Valley	28	•	4.2	3.6	•	3.6	•	•	⊙	\$9,552
Milton S Hershey	131	•	3.9	10.2	•	7.1	•	0	•	\$12,488
Montrose General	21	•	3.2	10.0	•	0.0	•	0	•	\$4,426
Moses Taylor	158	•	5.2	0.0	0	4.5	•	0	⊙	\$10,622
Mount Nittany	114	•	4.3	2.7	•	7.3	•	•	⊙	\$11,759
Muncy Valley	10	•	4.8	0.0	•	0.0	•	•	⊙	\$9,137
Pinnacle Health	329	•	4.7	5.2	•	8.6	•	•	⊙	\$17,316
Pocono	176	•	3.7	11.0	•	5.8	•	•	⊙	\$16,915
Robert Packer	151	•	3.2	17.8	•	0.7	0	•	⊙	\$10,475
Shamokin Area Community	60	•	4.0	3.4	•	3.4	•	•	⊙	\$7,361
Soldiers & Sailors	85	•	3.3	9.5	•	0.0	0	•	⊙	\$11,180
Sunbury Community	50	•	3.9	6.3	•	0.0	•	•	•	\$8,583
Troy Community	9	•	3.6	11.1	•	0.0	•	•	⊙	\$6,506
Tyler Memorial	34	•	3.8	2.9	•	0.0	•	0	•	\$12,473
Wayne Memorial	78	•	4.4	6.7	•	5.3	•	•	⊙	\$9,663
Waynesboro	77	•	3.8	10.5	•	0.0	0	•	⊙	\$12,109
Williamsport	139	•	3.5	10.8		1.5	•	0	•	\$10,604
WVHCS	285	•	4.6	3.9	•	7.5	•	0	0	\$12,795
York	309	•	3.9	5.9	•	2.6	•	0	•	\$9,080
Central & Northeastern	5,451		4.2	5.9		4.4				\$13,262
TOTAL: Statewide	21,334		4.3	5.0		5.0				\$20,562



[•] Not significantly different than expected.

Significantly lower than expected.

NR Not reported. Had fewer than five cases evaluated.



Stroke - Hemorrhagic

					Outlie	Cases	Readmi			
		Mortality	Length	Short Lei	ngth of Stay	Long Len	gth of 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	3	NR	NR	NR	NR	NR	NR	NR	NR	NR
Bucktail	0	NR	NR	NR	NR	NR	NR	NR	NR	NR
Carlisle Regional	5	•	NR	NR	NR	NR	NR	NR	NR	\$11,475
Chambersburg	19	•	7.0	5.9	•	5.9	•	0	⊙	\$18,756
Community/Scranton	18	•	8.1	6.7	•	6.7	•	0	⊙	\$21,408
Ephrata Community	12	•	6.2	0.0	•	0.0	•	0	⊙	\$14,895
Evangelical Community	9	•	4.1	0.0	•	0.0	•	0	⊙	\$8,276
Fulton County	2	NR	NR	NR	NR	NR	NR	NR	NR	NR
Geisinger Wyoming Valley	24	•	7.0	5.6	•	5.6	•	•	⊙	\$19,089
Geisinger/Danville	100	•	5.8	4.2	•	1.4	•	•	⊙	\$33,891
Gettysburg	3	NR	NR	NR	NR	NR	NR	NR	NR	NR
Good Samaritan/Lebanon	5	•	NR	NR	NR	NR	NR	NR	NR	\$12,041
Hanover	12	•	6.9	0.0	•	14.3	•	•	⊙	\$15,795
Hazleton General	4	NR	NR	NR	NR	NR	NR	NR	NR	NR
Heart of Lancaster	5	•	NR	NR	NR	NR	NR	NR	NR	\$20,511
Holy Spirit	22	•	5.8	0.0	•	0.0	•	•	⊙	\$17,942
J C Blair Memorial	2	NR	NR	NR	NR	NR	NR	NR	NR	NR
Jersey Shore	2	NR	NR	NR	NR	NR	NR	NR	NR	NR
Lancaster General	120	0	6.4	7.6	•	2.2	•	0	⊙	\$18,100
Lancaster Regional	15	•	6.2	0.0	⊙	0.0	•	0	•	\$21,141
Lewistown	2	NR	NR	NR	NR	NR	NR	NR	NR	NR
Marian Community	5	•	NR	NR	NR	NR	NR	NR	NR	\$9,820
Memorial York	9	•	NR	NR	NR	NR	NR	NR	NR	\$8,902

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

Significantly higher than expected.

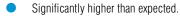
Not significantly different than expected.

O Significantly lower than expected.



Stroke - Hemorrhagic

				Outlier	Cases		Readmi			
		Mortality	Length	Short Len	gth of Stay	Long Len	gth of Stay	For Any	For Complication	Average
Hospital	Cases	Rating	of Stay	%	Rating	%	Rating	Reason	or Infection	Charge
Memorial/Towanda	5	•	NR	NR	NR	NR	NR	NR	NR	\$9,210
Mercy/Scranton	38	0	4.9	13.8	•	0.0	•	•	•	\$16,462
Mercy/Wilkes-Barre	15	•	5.8	23.1	•	0.0	•	•	•	\$17,525
Mid-Valley	2	NR	NR	NR	NR	NR	NR	NR	NR	NR
Milton S Hershey	75	•	6.6	0.0	•	5.7	•	•	•	\$18,929
Montrose General	0	NR	NR	NR	NR	NR	NR	NR	NR	NR
Moses Taylor	18	•	6.0	0.0	•	13.3	•	•	•	\$15,309
Mount Nittany	8	•	NR	NR	NR	NR	NR	NR	NR	\$8,194
Muncy Valley	0	NR	NR	NR	NR	NR	NR	NR	NR	NR
Pinnacle Health	34	•	6.7	5.3	•	0.0	•	•	•	\$20,172
Pocono	14	•	6.4	14.3	•	0.0	•	•	•	\$16,926
Robert Packer	26	•	5.3	7.7	•	0.0	•	•	•	\$10,639
Shamokin Area Community	6	•	NR	NR	NR	NR	NR	NR	NR	\$4,329
Soldiers & Sailors	7	•	NR	NR	NR	NR	NR	NR	NR	\$6,795
Sunbury Community	3	NR	NR	NR	NR	NR	NR	NR	NR	NR
Troy Community	0	NR	NR	NR	NR	NR	NR	NR	NR	NR
Tyler Memorial	3	NR	NR	NR	NR	NR	NR	NR	NR	NR
Wayne Memorial	6	•	NR	NR	NR	NR	NR	NR	NR	\$8,503
Waynesboro	5	•	NR	NR	NR	NR	NR	NR	NR	\$8,368
Williamsport	29	•	4.6	5.9	⊙	0.0	•	•	•	\$9,997
WVHCS	51	•	6.6	6.3	•	3.1	•	0	•	\$14,581
York	62	•	4.9	7.1	•	2.4	•	0	•	\$11,260
Central & Northeastern	813		6.0	5.7		2.9				\$17,678
TOTAL: Statewide	3,636		6.3	5.0		5.0				\$36,044



[•] Not significantly different than expected.

O Significantly lower than expected.

NR Not reported. Had fewer than five cases evaluated.



Stroke - Non-Hemorrhagic

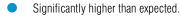
					Outlier	Cases	Readmi	i		
		Martality	Laundh	Short Len	gth of Stay	Long Len	gth of Stay	For An.,	For	
Hospital	Cases	Mortality Rating	Length of Stay	%	Rating	%	Rating	For Any Reason	Complication or Infection	
Barnes Kasson County	7	•	3.4	0.0	•	0.0	•	O	•	\$7,839
Berwick	34	•	4.5	6.3	•	0.0	•	•	•	\$23,172
Bucktail	1	NR	NR	NR	NR	NR	NR	NR	NR	NR
Carlisle Regional	114	•	4.0	5.5	•	1.8	•	⊙	•	\$14,641
Chambersburg	159	•	5.0	4.6	•	3.9	•	•	0	\$16,383
Community/Scranton	117	•	5.2	7.0	•	4.3	•	•	⊙	\$14,547
Ephrata Community	120	•	4.6	12.9	•	3.4	•	•	⊙	\$16,127
Evangelical Community	111	•	4.0	12.1	•	0.9	0	•	⊙	\$10,706
Fulton County	21	•	5.4	4.8	•	4.8	•	•	⊙	\$9,559
Geisinger Wyoming Valley	144	•	4.9	4.3	•	5.1	•	•	⊙	\$19,167
Geisinger/Danville	293	•	4.6	10.4	•	3.7	•	•	⊙	\$26,625
Gettysburg	60	•	4.7	8.6	•	3.4	•	•	•	\$9,929
Good Samaritan/Lebanon	105	•	6.4	5.3	•	7.4	•	•	•	\$16,975
Hanover	110	•	4.3	8.6	•	1.0	0	0	0	\$9,885
Hazleton General	112	•	5.0	5.6	•	4.7	•	•	•	\$16,209
Heart of Lancaster	27	•	4.7	0.0	•	4.0	•	•	•	\$14,947
Holy Spirit	216	•	5.0	3.0	•	3.5	•	•	•	\$15,009
J C Blair Memorial	47	•	5.8	0.0	•	4.8	•	•	•	\$8,286
Jersey Shore	15	•	4.1	13.3	•	0.0	•	O	•	\$7,448
Lancaster General	364	•	5.7	4.0	•	6.9	•	0	•	\$16,633
Lancaster Regional	88	•	5.0	6.0	•	3.6	⊙	•	•	\$18,536
Lewistown	114	•	4.4	3.6	•	0.9	0	•	•	\$10,431
Marian Community	59	•	5.4	5.3	•	1.8	•	0	•	\$11,155
Memorial York	98	•	4.8	2.3	•	1.1	•	O	•	\$13,195

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



Stroke - Non-Hemorrhagic

					Outlier	Cases	Readmi			
		Mortality	Langth	Short Len	gth of Stay	Long Len	gth of Stay	For Any	For Complication	
Hospital	Cases	Rating	Length of Stay	%	Rating	%	Rating	Reason	or Infection	
Memorial/Towanda	26	•	5.2	0.0	•	4.3	•	0	•	\$11,274
Mercy/Scranton	146	•	4.8	5.8	•	1.4	•	0	•	\$18,774
Mercy/Wilkes-Barre	107	0	5.3	5.6	•	5.6	•	0	0	\$20,369
Mid-Valley	26	•	4.7	8.0	•	0.0	•	0	O	\$12,579
Milton S Hershey	235	•	5.2	6.4	•	6.8	•	0	0	\$19,221
Montrose General	7	•	4.4	0.0	•	0.0	•	•	⊙	\$5,232
Moses Taylor	118	•	5.8	1.8	•	6.4	•	0	O	\$15,233
Mount Nittany	110	•	5.0	5.1	•	9.1	•	0	O	\$15,964
Muncy Valley	20	•	5.1	5.3	•	0.0	•	0	O	\$9,703
Pinnacle Health	341	•	4.9	5.8	•	4.9	•	0	O	\$18,192
Pocono	148	•	5.4	5.6	•	9.2	•	•	⊙	\$20,028
Robert Packer	101	•	4.5	11.8	•	3.2	•	•	⊙	\$15,146
Shamokin Area Community	62	•	4.9	0.0	•	1.8	•	•	⊙	\$6,245
Soldiers & Sailors	49	•	4.1	6.4	•	0.0	•	•	⊙	\$12,274
Sunbury Community	41	•	4.6	5.1	•	2.6	•	0	O	\$8,336
Troy Community	8	•	2.4	40.0	•	0.0	•	NR	NR	\$5,136
Tyler Memorial	26	•	4.7	4.3	•	0.0	•	•	O	\$13,280
Wayne Memorial	83	•	4.9	7.7	•	2.6	•	0	0	\$11,857
Waynesboro	66	•	4.8	8.3	•	3.3	•	•	O	\$15,694
Williamsport	183	•	4.3	10.2	•	1.2	0	•	O	\$12,882
WVHCS	292	•	6.3	1.1	0	6.5	•	•	⊙	\$17,326
York	354	•	4.7	7.2	•	2.4	0	0	0	\$11,626
Central & Northeastern	5,175		5.0	6.1		4.1				\$15,769
TOTAL: Statewide	19,922		5.1	5.0		5.0				\$26,722



[•] Not significantly different than expected.

Significantly lower than expected.

NR Not reported. Had fewer than five cases evaluated.

PROCEDURES



Abdominal Aortic Aneurysm Repair

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

Readmission Rating

Hospital	Cases	Mortality Rating	Length of Stay	For Any Reason	For Complication or Infection	Average Charge
Carlisle Regional	2	NR	NR	NR	NR	NR
Chambersburg	3	NR	NR	NR	NR	NR
Community/Scranton	4	NR	NR	NR	NR	NR
Ephrata Community	2	NR	NR	NR	NR	NR
Evangelical Community	2	NR	NR	NR	NR	NR
Geisinger Wyoming Valley	6	⊙	8.1	•	•	\$72,186
Geisinger/Danville	32	⊙	6.4	•	•	\$61,764
Good Samaritan/Lebanon	8	⊙	10.1	•	•	\$52,064
Hanover	1	NR	NR	NR	NR	NR
Hazleton General	3	NR	NR	NR	NR	NR
Holy Spirit	19	•	9.5	•	•	\$49,807
Lancaster General	34	•	9.3	•	•	\$45,720
Lancaster Regional	7	•	9.9	•	•	NR
Lewistown	4	NR	NR	NR	NR	NR
Memorial York	1	NR	NR	NR	NR	NR

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

Significantly higher than expected.

Not significantly different than expected.

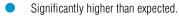
Significantly lower than expected.



Abdominal Aortic Aneurysm Repair

Readmission Rating

Hospital	Cases	Mortality Rating	Length of Stay	For Any Reason	For Complication or Infection	Average Charge
Mercy/Scranton	1	NR	NR	NR	NR	NR
Mercy/Wilkes-Barre	2	NR	NR	NR	NR	NR
Milton S Hershey	25	•	8.8	•	•	\$45,091
Moses Taylor	2	NR	NR	NR	NR	NR
Mount Nittany	1	NR	NR	NR	NR	NR
Pinnacle Health	8	⊙	6.7	•	•	\$44,290
Pocono	7	O	7.8	•	•	\$53,834
Robert Packer	11	⊙	7.4	NR	NR	\$67,017
Wayne Memorial	1	NR	NR	NR	NR	NR
Williamsport	10	⊙	7.7	•	•	\$36,775
WVHCS	3	NR	NR	NR	NR	NR
York	24	⊙	7.1	0	⊙	\$35,142
Central & Northeastern	223		8.3			\$50,263
TOTAL: Statewide	862		8.1			\$74,553



[•] Not significantly different than expected.

Significantly lower than expected.

NR Not reported. Had fewer than five cases evaluated.



Colorectal Procedures

Hospital	Cases	Mortality Rating	Length of Stay	Average Charge
Barnes Kasson County	1	NR	NR	NR
Berwick	19	•	9.9	\$78,719
Bucktail	0	NR	NR	NR
Carlisle Regional	85	⊙	8.5	\$56,799
Chambersburg	127	•	10.5	\$27,183
Community/Scranton	125	•	8.8	\$32,093
Ephrata Community	63	•	8.5	\$34,077
Evangelical Community	83	•	7.2	\$16,168
Fulton County	0	NR	NR	NR
Geisinger Wyoming Valley	83	•	8.4	\$43,560
Geisinger/Danville	229	•	7.9	\$50,178
Gettysburg	68	•	9.2	\$31,153
Good Samaritan/Lebanon	92	•	10.8	\$44,991
Hanover	84	•	9.4	\$26,107
Hazleton General	74	⊙	9.6	\$44,980
Heart of Lancaster	50	•	7.4	\$37,921
Holy Spirit	170	•	9.4	\$32,777
J C Blair Memorial	29	•	10.9	\$26,865
Jersey Shore	11	•	5.0	\$12,789
Lancaster General	301	•	10.1	\$33,567
Lancaster Regional	50	⊙	9.9	\$48,492
Lewistown	86	•	9.2	\$24,821
Marian Community	31	•	8.7	\$20,422
Memorial York	74	•	7.1	\$23,792

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

Significantly higher than expected.

Not significantly different than expected.

0 Significantly lower than expected.



Colorectal Procedures

Hospital	Cases	Mortality Rating	Length of Stay	Average Charge
Memorial/Towanda	21	•	8.5	\$38,591
Mercy/Scranton	122	•	7.8	\$36,969
Mercy/Wilkes-Barre	75	•	9.3	\$41,002
Mid-Valley	2	NR	NR	NR
Milton S Hershey	283	•	8.0	\$25,992
Montrose General	0	NR	NR	NR
Moses Taylor	81	•	9.1	\$23,507
Mount Nittany	99	•	7.5	\$25,925
Muncy Valley	7	•	4.7	\$18,419
Pinnacle Health	316	•	9.1	\$35,373
Pocono	108	•	7.8	\$35,539
Robert Packer	117	•	6.6	\$26,018
Shamokin Area Community	17	•	6.8	\$13,211
Soldiers & Sailors	23	•	7.7	\$25,813
Sunbury Community	31	•	6.7	\$20,555
Troy Community	7	•	7.4	\$17,715
Tyler Memorial	15	•	9.8	\$38,850
Wayne Memorial	46	•	10.0	\$31,907
Waynesboro	50	•	8.1	\$23,274
Williamsport	117	•	9.0	\$28,975
WVHCS	186	•	10.1	\$32,722
York	259	•	8.3	\$25,568
Central & Northeastern	3,954		8.8	\$32,694
TOTAL: Statewide	15,285		8.8	\$54,105

Significantly higher than expected.

[•] Not significantly different than expected.

Significantly lower than expected.

NR Not reported. Had fewer than five cases evaluated.



Gallbladder Removal - Laparoscopic

Readmission Rating

Hospital	Cases	Mortality Rating	Length of Stay	For Any Reason	For Complication or Infection	Average Charge
Barnes Kasson County	10	•	3.2	•	⊙	\$10,541
Berwick	34	•	4.3	•	⊙	\$36,836
Bucktail	0	NR	NR	NR	NR	NR
Carlisle Regional	63	•	3.4	•	•	\$32,926
Chambersburg	240	•	3.4	•	•	\$14,115
Community/Scranton	96	•	4.0	•	•	\$21,532
Ephrata Community	64	•	3.9	•	•	\$17,722
Evangelical Community	75	•	3.1	•	•	\$9,595
Fulton County	0	NR	NR	NR	NR	NR
Geisinger Wyoming Valley	53	•	3.9	•	•	\$30,356
Geisinger/Danville	101	•	3.1	•	•	\$27,399
Gettysburg	71	•	3.0	•	•	\$15,281
Good Samaritan/Lebanon	90	•	4.4	•	•	\$20,072
Hanover	35	•	3.0	•	•	\$14,753
Hazleton General	81	•	5.3	•		\$28,722
Heart of Lancaster	44	•	4.1	•	•	\$24,624
Holy Spirit	151	•	3.9	•	•	\$20,767
J C Blair Memorial	20	•	4.3	•	•	\$14,830
Jersey Shore	14	•	2.8	•	•	\$10,393
Lancaster General	281	O	3.9	•	•	\$16,235
Lancaster Regional	54	•	3.7	0	•	\$26,328
Lewistown	84	⊙	3.3	0	•	\$14,640
Marian Community	24	⊙	4.2	0	•	\$13,812
Memorial York	52	⊙	3.2	•	⊙	\$14,284

Significantly higher than expected.

Not significantly different than expected.

O Significantly lower than expected.

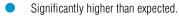
NR Not reported. Had fewer than five cases evaluated.



Gallbladder Removal - Laparoscopic

Readmission Rating

				neauiiii	SSIVII Nallily	
Hospital	Cases	Mortality Rating	Length of Stay	For Any Reason	For Complication or Infection	Average Charge
Memorial/Towanda	10	⊙	2.8	•	⊙	\$20,144
Mercy/Scranton	92	⊙	3.9	•	⊙	\$23,505
Mercy/Wilkes-Barre	43	⊙	4.6	0	⊙	\$21,562
Mid-Valley	0	NR	NR	NR	NR	NR
Milton S Hershey	70	•	3.4	•		\$14,865
Montrose General	0	NR	NR	NR	NR	NR
Moses Taylor	65	•	5.0	•	⊙	\$19,395
Mount Nittany	89	•	3.8	•	⊙	\$15,418
Muncy Valley	0	NR	NR	NR	NR	NR
Pinnacle Health	226	•	3.7	•	⊙	\$19,391
Pocono	131	•	3.4	•	⊙	\$22,622
Robert Packer	70	•	2.9	•	⊙	\$15,919
Shamokin Area Community	34	•	3.8	•	⊙	\$11,432
Soldiers & Sailors	24	•	2.7	•	⊙	\$18,473
Sunbury Community	40	•	3.4	•	⊙	\$11,744
Troy Community	1	NR	NR	NR	NR	NR
Tyler Memorial	14	•	4.5	•	⊙	\$26,978
Wayne Memorial	55	•	4.2	•	⊙	\$16,139
Waynesboro	25	•	2.8	•	⊙	\$13,201
Williamsport	56	•	3.4	•	⊙	\$15,802
WVHCS	120	•	4.7	•	⊙	\$18,334
York	238	•	3.7	•	⊙	\$13,155
Central & Northeastern	3,176		3.8			\$18,556
TOTAL: Statewide	13,508		3.7			\$27,227



[•] Not significantly different than expected.

Significantly lower than expected.

NR Not reported. Had fewer than five cases evaluated.



Gallbladder Removal - Open

Readmission Rating

Hospital	Cases	Mortality Rating	Length of Stay	For Any Reason	For Complication or Infection	Average Charge		
Barnes Kasson County	1	NR	NR	NR	NR	NR		
Berwick	10	•	8.1	•	•	\$84,439		
Bucktail	0	NR	NR	NR	NR	NR		
Carlisle Regional	18	⊙	6.6	•	O	\$44,239		
Chambersburg	19	⊙	7.1	•	O	\$22,890		
Community/Scranton	6	•	8.5	•	•	\$33,284		
Ephrata Community	6	•	6.5	NR	NR	\$39,929		
Evangelical Community	22	⊙	4.8	⊙	•	\$12,523		
Fulton County	0	NR	NR	NR	NR	NR		
Geisinger Wyoming Valley	14	⊙	6.3	•	O	\$37,126		
Geisinger/Danville	48	•	5.9	•	•	\$40,683		
Gettysburg	11	⊙	4.9	•	O	\$19,197		
Good Samaritan/Lebanon	27	⊙	8.6	•	O	\$28,963		
Hanover	22	⊙	6.9	•	O	\$22,008		
Hazleton General	18	O	7.5	•	•	\$33,663		
Heart of Lancaster	9	O	6.4	•	•	\$32,385		
Holy Spirit	41	O	6.1	•	•	\$24,590		
J C Blair Memorial	14	⊙	6.8	•	O	\$21,838		
Jersey Shore	3	NR	NR	NR	NR	NR		
Lancaster General	61	•	8.6	0	•	\$30,647		
Lancaster Regional	9	•	6.9	0	•	\$40,811		
Lewistown	8	•	8.1	0	•	\$26,923		
Marian Community	2	NR	NR	NR	NR	NR		
Memorial York	13	⊙	5.5	•	•	\$15,125		

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

Significantly higher than expected.

Not significantly different than expected.

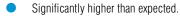
Significantly lower than expected. 0



Gallbladder Removal - Open

Readmission Rating

		Reaumission Rating							
Hospital	Cases	Mortality Rating	Length of Stay	For Any Reason	For Complication or Infection	Average Charge			
Memorial/Towanda	4	NR	NR	NR	NR	NR			
Mercy/Scranton	25	⊙	6.9	•	⊙	\$24,816			
Mercy/Wilkes-Barre	40	•	6.0	•	•	\$19,483			
Mid-Valley	1	NR	NR	NR	NR	NR			
Milton S Hershey	44	•	6.8	•		\$22,429			
Montrose General	0	NR	NR	NR	NR	NR			
Moses Taylor	21	•	7.6	•	•	\$26,683			
Mount Nittany	10	•	6.4	•	O	\$33,566			
Muncy Valley	5	•	3.6	•	O	\$17,161			
Pinnacle Health	50	•	7.1	•	•	\$26,802			
Pocono	14	•	6.6	•	•	\$34,973			
Robert Packer	12	•	4.7	•		\$16,951			
Shamokin Area Community	4	NR	NR	NR	NR	NR			
Soldiers & Sailors	7	•	5.7	•	•	\$22,813			
Sunbury Community	3	NR	NR	NR	NR	NR			
Troy Community	1	NR	NR	NR	NR	NR			
Tyler Memorial	0	NR	NR	NR	NR	NR			
Wayne Memorial	13	•	7.3	•	•	\$25,879			
Waynesboro	7	•	4.8	•	O	\$15,019			
Williamsport	13	•	6.1	•	O	\$25,911			
WVHCS	51	•	7.0	•	O	\$24,370			
York	64	•	6.0	•	•	\$17,000			
Central & Northeastern	789		6.7			\$26,520			
TOTAL: Statewide	2,769		6.8			\$43,626			



[•] Not significantly different than expected.

Significantly lower than expected.

NR Not reported. Had fewer than five cases evaluated.



Heart Attack - Angioplasty/Stent

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

Outlier Cases

		Mortality	Length	Short Ler	igth of Stay	Long Len	gth of Stay	Average
Hospital	Cases	Rating	of Stay	%	Rating	%	Rating	Charge
Chambersburg	175	•	4.1	3.4	•	8.6	•	\$39,284
Community/Scranton	109	•	4.3	5.6	•	9.3	•	\$40,560
Geisinger Wyoming Valley	66	•	3.6	1.5	•	1.5	•	\$57,841
Geisinger/Danville	347	•	3.0	11.7		0.6	0	\$59,471
Good Samaritan/Lebanon	29	•	4.1	3.6	•	3.6	•	\$57,088
Holy Spirit	161	•	4.2	3.9	•	2.6	•	\$37,944
Lancaster General	352	•	4.0	4.3	•	4.3	•	\$41,789
Lancaster Regional	77	•	4.5	1.3	•	11.8	•	\$75,202
Mercy/Scranton	159	•	3.7	6.3	•	1.3	0	\$59,524
Mercy/Wilkes-Barre	68	•	4.7	1.5	•	6.0	•	\$69,656
Milton S Hershey	262	•	3.2	10.8	•	1.2	0	\$29,473
Pinnacle Health	408	•	4.0	4.7	•	5.2	•	\$47,929
Robert Packer	201	•	3.0	13.1	•	1.0	0	\$25,479
Williamsport	173	•	3.2	4.1	•	1.2	0	\$35,495
WVHCS	131	•	4.7	3.9	•	10.1		\$49,796
York	255	•	3.9	4.0	•	2.8	•	\$32,483
Central & Northeastern	2,973		3.8	6.2		3.8		\$44,163
TOTAL: Statewide	11,871		3.9	5.0		5.0		\$64,221

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

Significantly higher than expected.

Not significantly different than expected.

Significantly lower than expected.



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Hip Fracture - Surgical Repair

Readmission 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	25	•	6.3	•	0	\$42,787
Bucktail	0	NR	NR	NR	NR	NR
Carlisle Regional	72	•	4.7	•	•	\$39,148
Chambersburg	124	•	5.8	•	•	\$21,383
Community/Scranton	77	•	6.8	•	0	\$30,428
Ephrata Community	78	•	5.8	•	0	\$23,031
Evangelical Community	93	•	4.6	•	0	\$12,268
Fulton County	0	NR	NR	NR	NR	NR
Geisinger Wyoming Valley	83	•	5.5	•	0	\$28,472
Geisinger/Danville	117	•	5.3	•	0	\$36,499
Gettysburg	55	•	5.5	•	0	\$19,755
Good Samaritan/Lebanon	108	•	7.2	•	0	\$23,656
Hanover	92	•	5.5	•	0	\$16,525
Hazleton General	48	•	5.3	•	0	\$30,012
Heart of Lancaster	29	•	5.3	•	0	\$33,421
Holy Spirit	190	•	5.3	•	•	\$23,288
J C Blair Memorial	0	NR	NR	NR	NR	NR
Jersey Shore	37	•	5.2	•	0	\$11,749
Lancaster General	287	•	6.0	0	0	\$25,801
Lancaster Regional	93	•	6.4	0	•	\$36,373
Lewistown	66	•	5.2	0	•	\$18,171
Marian Community	53	•	6.1	0	•	\$18,354
Memorial York	46	•	5.3	0	•	\$19,512

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

Significantly higher than expected.

Not significantly different than expected.

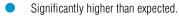
Significantly lower than expected.



Hip Fracture - Surgical Repair

Readmission Rating

Hospital	Cases	Mortality Rating	Length of Stay	For Any Reason	For Complication or Infection	Average Charge
Memorial/Towanda	38	•	4.1	•	•	\$18,645
Mercy/Scranton	93	•	5.6	•	•	\$26,757
Mercy/Wilkes-Barre	80	•	5.6	•	•	\$25,596
Mid-Valley	15	•	4.3	•	⊙	\$17,575
Milton S Hershey	129	•	6.1	•	•	\$25,335
Montrose General	0	NR	NR	NR	NR	NR
Moses Taylor	100	•	7.0	•	•	\$20,383
Mount Nittany	104	•	5.8	•	•	\$20,732
Muncy Valley	0	NR	NR	NR	NR	NR
Pinnacle Health	206	•	4.8	•	•	\$23,829
Pocono	86	•	6.3	•	•	\$28,076
Robert Packer	76	•	6.0	•	•	\$23,389
Shamokin Area Community	51	•	5.4	•	⊙	\$11,802
Soldiers & Sailors	35	•	4.5	•	⊙	\$16,890
Sunbury Community	23	•	4.7	•	⊙	\$15,290
Troy Community	0	NR	NR	NR	NR	NR
Tyler Memorial	12	•	7.4	•	•	\$27,130
Wayne Memorial	51	•	6.7	0	O	\$22,646
Waynesboro	39	•	5.3	•	•	\$18,763
Williamsport	159	•	5.3	•	•	\$19,911
WVHCS	196	•	6.2	0	0	\$24,474
York	216	•	5.3	0	•	\$15,399
Central & Northeastern	3,535		5.7			\$23,361
TOTAL: Statewide	13,063		6.0			\$34,828



[•] Not significantly different than expected.

Significantly lower than expected.

NR Not reported. Had fewer than five cases evaluated.



Hysterectomy - Abdominal

Outlier Cases

]	
		Mortality	Length	Short Len	gth of Stay	Long Len	gth of Stay	Average
Hospital	Cases	Rating	of Stay	%	Rating	%	Rating	Charge
Barnes Kasson County	5	•	3.7	20.0	•	20.0	•	\$9,547
Berwick	10	•	4.2	0.0	•	10.0	•	NR
Bucktail	0	NR	NR	NR	NR	NR	NR	NR
Carlisle Regional	62	•	2.6	1.6	•	3.2	•	\$24,161
Chambersburg	130	•	2.6	0.8	0	1.5	•	\$9,697
Community/Scranton	83	•	3.7	1.2	•	10.8	•	\$11,517
Ephrata Community	142	•	2.9	2.1	•	1.4	0	\$13,241
Evangelical Community	79	•	1.8	11.4	•	2.5	•	\$6,717
Fulton County	0	NR	NR	NR	NR	NR	NR	NR
Geisinger Wyoming Valley	65	•	3.1	0.0	•	4.6	•	\$14,405
Geisinger/Danville	263	•	2.5	12.7	•	1.2	0	\$15,053
Gettysburg	92	•	2.8	0.0	0	0.0	0	\$10,940
Good Samaritan/Lebanon	165	•	2.7	1.8	•	1.8	•	\$11,530
Hanover	104	•	2.4	2.9	•	0.0	0	\$9,358
Hazleton General	72	•	3.1	4.2	•	7.0	•	\$13,081
Heart of Lancaster	33	•	2.5	6.1	•	0.0	•	\$20,551
Holy Spirit	84	•	2.6	2.4	•	1.2	•	\$11,292
J C Blair Memorial	52	•	2.4	1.9	•	0.0	•	\$9,950
Jersey Shore	3	NR	NR	NR	NR	NR	NR	NR
Lancaster General	458	•	2.7	5.0	•	2.4	0	\$10,841
Lancaster Regional	39	•	3.0	12.8	•	7.7	•	\$19,325
Lewistown	101	•	2.6	2.0	•	1.0	•	\$7,522
Marian Community	0	NR	NR	NR	NR	NR	NR	NR
Memorial York	115	•	2.8	2.6	•	3.5	•	\$8,988

Significantly higher than expected.

Not significantly different than expected.

⁰ Significantly lower than expected.

Not reported. Had fewer than five cases evaluated.



Hysterectomy - Abdominal

Outlier Cases

		Mortality	Length	Short Len	gth of Stay	Long Len	gth of Stay	Average
Hospital	Cases	Rating	of Stay	%	Rating	%	Rating	Charge
Memorial/Towanda	20	•	1.9	35.0	•	0.0	•	\$17,368
Mercy/Scranton	26	•	2.8	7.7	•	0.0	•	\$12,168
Mercy/Wilkes-Barre	55	•	3.2	5.5	•	12.7	•	\$14,323
Mid-Valley	0	NR	NR	NR	NR	NR	NR	NR
Milton S Hershey	283	•	2.5	11.0	•	2.8	•	\$9,029
Montrose General	0	NR	NR	NR	NR	NR	NR	NR
Moses Taylor	171	•	3.6	0.6	0	9.4	•	\$9,701
Mount Nittany	147	•	2.5	1.4	0	1.4	0	\$9,558
Muncy Valley	1	NR	NR	NR	NR	NR	NR	NR
Pinnacle Health	568	•	2.7	5.1	•	4.6	•	\$13,517
Pocono	71	•	3.1	1.4	•	2.8	•	\$13,622
Robert Packer	79	•	2.6	8.9	•	1.3	•	\$10,355
Shamokin Area Community	3	NR	NR	NR	NR	NR	NR	NR
Soldiers & Sailors	47	•	2.5	2.1	•	0.0	•	\$10,723
Sunbury Community	7	•	2.0	28.6	•	0.0	•	\$6,509
Troy Community	5	•	3.9	0.0	•	0.0	•	\$12,595
Tyler Memorial	33	•	2.7	0.0	•	0.0	•	\$10,672
Wayne Memorial	90	•	3.3	0.0	0	2.2	•	\$11,270
Waynesboro	43	•	2.6	4.7	•	0.0	•	\$9,399
Williamsport	223	•	3.1	0.9	0	4.5	•	\$10,493
WVHCS	181	•	3.0	7.2	•	5.0	•	\$9,585
York	492	•	3.0	3.5	•	5.5	•	\$8,698
Central & Northeastern	4,772		2.8	4.6		3.4		\$11,115
TOTAL: Statewide	16,673		2.9	5.0		5.0		\$21,295

Significantly higher than expected.

[•] Not significantly different than expected.

Significantly lower than expected.

NR Not reported. Had fewer than five cases evaluated.



Hysterectomy - Vaginal

Readmission Rating

		_	Houaiiiio	olon manng	_
Hospital	Cases	Length of Stay	For Any Reason	For Complication or Infection	Average Charge
Barnes Kasson County	0	NR	NR	NR	NR
Berwick	9	1.5	•	•	\$26,642
Bucktail	0	NR	NR	NR	NR
Carlisle Regional	49	1.8	•	•	\$23,636
Chambersburg	131	1.4	•	•	\$7,239
Community/Scranton	12	2.8	•	•	\$13,447
Ephrata Community	16	1.9	•	•	\$15,089
Evangelical Community	186	1.1	•	⊙	\$5,165
Fulton County	0	NR	NR	NR	NR
Geisinger Wyoming Valley	29	1.6	•	⊙	\$14,388
Geisinger/Danville	47	1.7	•	•	\$21,863
Gettysburg	51	2.0	•	⊙	\$9,317
Good Samaritan/Lebanon	24	2.4	•	⊙	\$11,366
Hanover	44	1.5	•	⊙	\$9,153
Hazleton General	32	1.8	•	⊙	\$12,513
Heart of Lancaster	2	NR	NR	NR	NR
Holy Spirit	45	1.8	⊙	⊙	\$9,917
J C Blair Memorial	46	1.3	•	⊙	\$9,156
Jersey Shore	14	1.3	•	⊙	\$3,414
Lancaster General	173	1.9	•	⊙	\$11,651
Lancaster Regional	7	1.7	•	⊙	\$18,915
Lewistown	8	1.7	•	⊙	\$7,414
Marian Community	0	NR	NR	NR	NR
Memorial York	38	1.5	•	⊙	\$8,068

Significantly higher than expected.

Not significantly different than expected.

⁰ Significantly lower than expected.

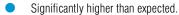
Not reported. Had fewer than five cases evaluated.



Hysterectomy - Vaginal

Readmission Rating

		_		olon maning	_
Hospital	Cases	Length of Stay	For Any Reason	For Complication or Infection	Average Charge
Memorial/Towanda	37	2.1	•	•	\$13,957
Mercy/Scranton	19	2.0	•	•	\$12,146
Mercy/Wilkes-Barre	34	1.6	•	•	\$12,545
Mid-Valley	0	NR	NR	NR	NR
Milton S Hershey	124	1.5	•	•	\$8,687
Montrose General	0	NR	NR	NR	NR
Moses Taylor	16	2.7	•	•	\$10,994
Mount Nittany	23	1.5	•	•	\$10,120
Muncy Valley	0	NR	NR	NR	NR
Pinnacle Health	242	1.7	•	•	\$11,408
Pocono	33	2.1	•	•	\$12,536
Robert Packer	83	1.2	•	•	\$8,323
Shamokin Area Community	1	NR	NR	NR	NR
Soldiers & Sailors	22	1.3	•	•	\$15,791
Sunbury Community	1	NR	NR	NR	NR
Troy Community	0	NR	NR	NR	NR
Tyler Memorial	0	NR	NR	NR	NR
Wayne Memorial	18	2.4	•	•	\$9,974
Waynesboro	13	1.6	•	•	\$8,225
Williamsport	38	2.2	⊙	•	\$8,654
WVHCS	102	1.3	•	⊙	\$7,764
York	113	1.7	•	•	\$7,071
Central & Northeastern	1,915	1.6			\$10,191
TOTAL: Statewide	6,898	1.7			\$15,402



[•] Not significantly different than expected.

Significantly lower than expected.

NR Not reported. Had fewer than five cases evaluated.



Prostatectomy - Radical

Hospital	Cases	Length of Stay	Average Charge
Barnes Kasson County	0	NR	NR
Berwick	4	NR	NR
Bucktail	0	NR	NR
Carlisle Regional	10	5.1	NR
Chambersburg	29	2.5	\$12,678
Community/Scranton	8	3.3	\$14,269
Ephrata Community	21	3.4	\$15,643
Evangelical Community	41	3.1	\$8,377
Fulton County	0	NR	NR
Geisinger Wyoming Valley	3	NR	NR
Geisinger/Danville	61	1.8	\$32,911
Gettysburg	1	NR	NR
Good Samaritan/Lebanon	35	3.0	\$18,982
Hanover	4	NR	NR
Hazleton General	3	NR	NR
Heart of Lancaster	4	NR	NR
Holy Spirit	17	3.0	\$12,604
J C Blair Memorial	2	NR	NR
Jersey Shore	0	NR	NR
Lancaster General	106	2.7	\$12,625
Lancaster Regional	20	3.3	\$27,596
Lewistown	10	3.0	\$6,888
Marian Community	8	3.5	\$9,609
Memorial York	0	NR	NR

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

Significantly higher than expected.

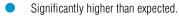
Not significantly different than expected.

0 Significantly lower than expected.



Prostatectomy - Radical

Hospital	Cases	Length of Stay	Average Charge
Memorial/Towanda	1	NR	NR
Mercy/Scranton	39	3.7	\$21,986
Mercy/Wilkes-Barre	9	3.5	\$21,238
Mid-Valley	0	NR	NR
Milton S Hershey	29	2.6	\$16,532
Montrose General	0	NR	NR
Moses Taylor	15	3.0	\$11,403
Mount Nittany	16	2.6	\$15,973
Muncy Valley	0	NR	NR
Pinnacle Health	54	3.7	\$16,711
Pocono	13	3.6	\$19,044
Robert Packer	15	3.5	\$16,946
Shamokin Area Community	1	NR	NR
Soldiers & Sailors	0	NR	NR
Sunbury Community	1	NR	NR
Troy Community	0	NR	NR
Tyler Memorial	0	NR	NR
Wayne Memorial	0	NR	NR
Waynesboro	0	NR	NR
Williamsport	37	3.1	\$13,171
WVHCS	23	3.6	\$15,273
York	23	3.1	\$11,861
Central & Northeastern	670	3.1	\$17,100
TOTAL: Statewide	2,955	3.0	\$29,734



[•] Not significantly different than expected.

Significantly lower than expected.

NR Not reported. Had fewer than five cases evaluated.



Prostatectomy - Transurethral

Hospital	Cases	Length of Stay	Average Charge
Barnes Kasson County	0	NR	NR
Berwick	4	NR	NR
Bucktail	0	NR	NR
Carlisle Regional	27	2.4	\$19,183
Chambersburg	27	2.5	\$7,988
Community/Scranton	2	NR	NR
Ephrata Community	8	3.0	\$10,722
Evangelical Community	29	2.1	\$4,461
Fulton County	0	NR	NR
Geisinger Wyoming Valley	13	2.1	\$17,280
Geisinger/Danville	60	1.4	\$14,900
Gettysburg	9	2.0	\$6,019
Good Samaritan/Lebanon	44	2.4	\$12,329
Hanover	6	3.0	\$8,005
Hazleton General	14	2.9	\$13,989
Heart of Lancaster	13	2.2	\$13,523
Holy Spirit	30	2.6	\$8,921
J C Blair Memorial	2	NR	NR
Jersey Shore	0	NR	NR
Lancaster General	35	3.4	\$11,401
Lancaster Regional	8	1.5	\$16,134
Lewistown	6	2.2	\$5,640
Marian Community	3	NR	NR
Memorial York	33	3.8	\$8,979

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

Significantly higher than expected.

Not significantly different than expected.

O Significantly lower than expected.



Prostatectomy - Transurethral

Hospital	Cases	Length of Stay	Average Charge
Memorial/Towanda	0	NR	NR
Mercy/Scranton	19	2.9	\$12,714
Mercy/Wilkes-Barre	11	2.3	\$14,979
Mid-Valley	0	NR	NR
Milton S Hershey	17	1.4	\$8,994
Montrose General	0	NR	NR
Moses Taylor	11	2.4	\$7,824
Mount Nittany	19	2.1	\$9,311
Muncy Valley	0	NR	NR
Pinnacle Health	88	3.0	\$10,360
Pocono	46	2.4	\$8,664
Robert Packer	49	1.8	\$6,396
Shamokin Area Community	18	4.7	\$7,147
Soldiers & Sailors	16	2.3	\$7,322
Sunbury Community	12	2.6	\$8,356
Troy Community	0	NR	NR
Tyler Memorial	0	NR	NR
Wayne Memorial	9	2.1	\$8,909
Waynesboro	0	NR	NR
Williamsport	47	2.4	\$9,862
WVHCS	19	1.7	\$6,621
York	90	2.1	\$7,118
Central & Northeastern	855	2.4	\$9,955
TOTAL: Statewide	4,039	2.6	\$16,256

Significantly higher than expected.

[•] Not significantly different than expected.

Significantly lower than expected.

NR Not reported. Had fewer than five cases evaluated.



Removal of Blockage of Neck Vessels

Readmission Rating

				ncaumi	SSIVII NAIIIIY	
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	0	NR	NR	NR	NR	NR
Bucktail	0	NR	NR	NR	NR	NR
Carlisle Regional	55	O	2.9	0	•	\$36,418
Chambersburg	19	O	2.7	•	•	\$12,704
Community/Scranton	86	O	2.7	•	•	\$16,263
Ephrata Community	36	⊙	2.4	•	O	\$10,900
Evangelical Community	33	⊙	1.7	0	•	\$7,682
Fulton County	0	NR	NR	NR	NR	NR
Geisinger Wyoming Valley	84	O	2.0	•	•	\$18,696
Geisinger/Danville	97	O	1.5	•	•	\$16,813
Gettysburg	0	NR	NR	NR	NR	NR
Good Samaritan/Lebanon	54	O	2.1	•	•	\$17,609
Hanover	39	O	2.0	•	•	\$12,312
Hazleton General	21	O	3.6	•	•	\$20,399
Heart of Lancaster	4	NR	NR	NR	NR	NR
Holy Spirit	101	O	2.0	•	•	\$13,166
J C Blair Memorial	0	NR	NR	NR	NR	NR
Jersey Shore	0	NR	NR	NR	NR	NR
Lancaster General	133	•	2.4	0	•	\$14,497
Lancaster Regional	43	•	2.6	0	•	\$28,214
Lewistown	26	•	2.4	0	•	\$7,425
Marian Community	19	•	1.9	•	•	\$8,085
Memorial York	14	•	4.0	•	•	\$15,322

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

Significantly higher than expected.

• Not significantly different than expected.

Significantly lower than expected.



Removal of Blockage of Neck Vessels

Readmission Rating

				Readmi	ssion Rating	
Hospital	Cases	Mortality Rating	Length of Stay	For Any Reason	For Complication or Infection	Average Charge
Memorial/Towanda	0	NR	NR	NR	NR	NR
Mercy/Scranton	64	⊙	2.1	0	⊙	\$18,015
Mercy/Wilkes-Barre	54	O	2.3	•	⊙	\$18,917
Mid-Valley	0	NR	NR	NR	NR	NR
Milton S Hershey	67	•	1.9	•	O	\$19,705
Montrose General	0	NR	NR	NR	NR	NR
Moses Taylor	10	•	3.9	•	⊙	\$14,565
Mount Nittany	38	•	2.3	•	O	\$11,154
Muncy Valley	0	NR	NR	NR	NR	NR
Pinnacle Health	49	•	1.9	•	⊙	\$15,024
Pocono	63	•	1.9	•	⊙	\$14,950
Robert Packer	33	•	1.9	•	⊙	\$13,523
Shamokin Area Community	1	NR	NR	NR	NR	NR
Soldiers & Sailors	0	NR	NR	NR	NR	NR
Sunbury Community	2	NR	NR	NR	NR	NR
Troy Community	0	NR	NR	NR	NR	NR
Tyler Memorial	0	NR	NR	NR	NR	NR
Wayne Memorial	5	•	4.0	•	⊙	\$15,096
Waynesboro	3	NR	NR	NR	NR	NR
Williamsport	92	•	1.9	•	O	\$11,563
WVHCS	84		2.7	•	O	\$14,035
York	121	•	2.0	•	⊙	\$8,237
Central & Northeastern	1,550		2.2			\$15,420
TOTAL: Statewide	5,737		2.3			\$23,375

Significantly higher than expected.

[•] Not significantly different than expected.

Significantly lower than expected.

NR Not reported. Had fewer than five cases evaluated.



Pennsylvania Health Care Cost Containment Council

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