

HOSPITAL PERFORMANCE REPORT

21 Common Medical Procedures and Treatments

Western Pennsylvania



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UNDERSTANDING THE REPORT

FOREWORD

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

WHAT IS THE PURPOSE OF THIS REPORT?

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

WHAT IS INCLUDED IN THE REPORT?

- ◆ The report, which covers inpatient hospital discharges during 1999, is divided into three regional versions. The information reported is hospital-specific.
- ◆ The report encompasses 21 selected Diagnosis Related Groups (DRGs). These DRGs have been chosen due to a combination of factors, including a high degree of variation in mortality, high volume, significant resource consumption, and diversity across diagnoses and procedures. A description of the DRGs can be found on page 8.
- ◆ All Pennsylvania general and most specialty acute care hospitals, regardless of bed size, are included. The number of cases, a risk-adjusted mortality rating, a risk-adjusted average length of hospital stay, a risk-adjusted readmission rate

and the average hospital charge for each of the included DRGs form the basis of the report.

WHAT IS A DRG?

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

WHERE DOES THE DATA COME FROM?

Pennsylvania hospitals are required by law to submit certain information to PHC4. The 1999 data compiled for the purpose of this publication is reported as it was submitted to PHC4 by Pennsylvania hospitals. The data was subject to standard verification processes by PHC4. In addition, hospitals are required to submit data indicating in simple terms "how sick the patient was," or in technical jargon, a "severity score." The data are then risk-adjusted.

WHAT IS MEANT BY RISK-ADJUSTED?

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

WHAT IS MEASURED IN THE REPORT AND WHY IS IT IMPORTANT?

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

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26	Stomach/Intestinal Complications & Disorders ● Stomach/Intestinal Operations
28	Major Intestinal Procedures ● Hip Operations
30	Septicemia ● Poisoning and Toxic Effects of Drugs

THE FOLLOWING COUNTIES ARE INCLUDED IN THIS REPORT:

Allegheny
Armstrong
Beaver
Bedford
Blair
Butler
Cambria
Cameron
Clarion
Clearfield
Crawford
Elk
Erie
Fayette
Forest
Greene
Indiana
Jefferson
Lawrence
McKean
Mercer
Potter
Somerset
Venango
Warren
Washington
Westmoreland



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

- ◆ *Volume of Cases* – For each hospital, the number of cases in each DRG after exclusions is reported. This can give a patient or a purchaser an idea of the experience each facility has in treating such patients. Studies have suggested that in at least some areas, the number of cases treated by a physician or hospital can be a factor in the success of the treatment.
Note: Small or specialty hospitals may report low volume due to the unique patient population they serve or geographic location.
- ◆ *Risk-Adjusted Mortality Rates* – PHC4 has used risk-adjusted mortality statistics as a measure of quality since it began publishing reports in 1989. Using a complex mathematical formula that assesses the degree of illness for patients upon their admission to the hospital, PHC4 calculates an expected, or predicted, number of deaths. In simple terms, based upon how sick the patients are, PHC4’s method determines the number of patients one could reasonably expect to die in a given hospital in a given DRG. Hospitals that treat sicker patients are given “credit” in the system; more patients can be expected to die because they are more seriously ill.
- ◆ *Risk-Adjusted Length of Stay* – This measure represents a step forward in the measurement of the quality of care. How long a patient stays in the hospital can reflect how successful the treatment is that the hospital provides, and has an impact on the resources brought to bear in delivering treatment. In much the same way as the mortality measure, key patient risk factors related to how sick patients are when admitted to the hospital are taken into account. These patient risk factors are then adjusted or accounted for so that, for example, a younger, healthier patient is not treated the same statistically as an older, sicker one. These adjustments allow for an apples to apples comparison - patient severity or risk factors cannot explain the remaining differences. Yet after patient risk factors have been equalized among hospitals in the same treatment categories, there are still differences in the length of hospitalization.
- ◆ *Risk-Adjusted Readmissions, by Percent* – A subsequent acute care hospitalization in any PA hospital where the admit date is within 30 days of the discharge date of the original hospitalization.

Other Data Issues

- ◆ *Lung Cancer* – Lung Cancer is a terminal illness where death is often the expected outcome, therefore mortality rates are not a meaningful measure of the quality of care and are not reported.
- ◆ *Heart Attack and Transfers to Other Acute Care Facilities* – Heart attack patients are frequently transferred for further diagnosis and treatment to advanced cardiac care facilities. Patients transferred out of facilities with advanced cardiac care are often returned to their original hospital. Because of this the data reported do not include heart attack patients that received angioplasty, open-heart surgery or other surgical procedures. The report only includes those that were medically



managed. The percentages of cases transferred to another facility are also included, while readmission rates are not.

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

HOSPITAL CHARGES

This report also includes the average hospital charge for each of the 21 medical and surgical treatment categories. While charges are what the hospital reports on the billing form, they may not accurately represent the amount a hospital receives in payment for the services it delivers. Hospitals usually receive less in actual payments than the listed charge. Charges do represent a benchmark as negotiations between hospitals and insurers regarding payment generally begin with the charge figure. And hospital charges are used almost universally by those attempting to assess the costs of health care. Until a better method is developed, hospital charges represent a consistent, while imperfect, way to discuss the relative costs of health care.

A look at the financial data submitted by hospitals to PHC4 can shed some light on the relationship between the amount hospitals charge or bill for services, and the amount they receive in Net Patient Revenue (NPR). According to PHC4's *Hospital Financial Analysis '99*, Pennsylvania hospitals received, on average statewide, \$.41 in NPR for every dollar that they charged in Fiscal Year 1999 (7/1/98 through 6/30/99).

Within the geographic area covered in this report, hospitals within Southwestern Pennsylvania received, on average, \$.42 in NPR for every dollar charged, Northwest Pennsylvania hospitals received an average of \$.51 on the dollar, and hospitals in the Southern Allegheny region (Somerset, Johnstown, Altoona areas) received \$.45 on the dollar, on average.

It is important to note that the regional figures provided above are aggregate only and cannot be applied to individual hospitals or individual average DRG charges to calculate actual payment figures. This is due to substantial variation in hospital charges from hospital to hospital and from insurance product line to product line. There is also substantial variation in actual payments that hospitals receive for specific services. Actual payments to hospitals are imposed by Medicare and Medicaid, or result from negotiations with insurance companies, other third-party payors, and even individual patients.

While charges are a standard way of reporting data, they do not reflect the actual cost of treatment, nor do they reflect the payment that the hospital may have actually received.



A circle ○ means that the hospital's actual mortality rate was significantly lower, statistically speaking, than the rate expected or predicted by PHC4's mathematical formula.

A circle with a dot inside ◎ means that the hospital performed as expected.

A dark circle ● means that the actual mortality rate was significantly higher, statistically, than the expected rate.

UNDERSTANDING THE TABLES

Symbols representing risk-adjusted mortality ratings are displayed in the report. These symbols reflect a comparison of a hospital's actual mortality rate and its expected mortality rate. A circle ○ means that the hospital's actual mortality rate was significantly lower, statistically speaking, than the rate expected or predicted by PHC4's mathematical formula. A circle with a dot inside ◎ means that the difference between the two figures was insignificant - the hospital performed as expected. A dark circle ● means that the actual mortality rate was significantly higher, statistically, than the expected rate. Numbers related to these ratings are available upon request from the PHC4 office.

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

The number of cases represent separate hospital admissions, not individual patients. A patient readmitted several times would be included each time in the number of cases. Hospitals that had fewer than five cases evaluated for risk-adjusted mortality were not rated; such low volume cannot be considered meaningful and, as such, the outcome data are excluded. *Not Reported* appears in the table next to these hospitals. The hospital names have been shortened in many cases for formatting purposes. Finally, hospital names may be different today than in 1999 due to mergers and name changes. A list of changes is included in the back of the report.

FINAL WORDS - HOW TO USE THE REPORT

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



- ◆ **All of the previously mentioned groups** can use this information to raise important questions about why differences in the quality and efficiency of care exist.

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

Additional information about the methods used to calculate the statistics is available from PHC4 upon request or can be accessed through PHC4's Web site at WWW.PHC4.ORG.

NON-COMPLIANT HOSPITALS

Hospitals are required under Pennsylvania law (Act 89) to submit timely, accurate health care data to PHC4. PHC4, acting upon the advice of its Technical Advisory Group, a panel of physicians and other health care experts, has determined that hospitals missing the required UB 92 data or patient severity scores in excess of 15% overall are non-compliant with state law and are excluded from this report. These hospitals are listed below. Hospitals that were non-compliant in 1999 but are currently compliant are so noted. Although data specific to non-compliant hospitals is not included in this report, their records have been included in the overall research for in-hospital mortality, length of stay and charges and, as such, are reflected in the statewide and regional totals.

Hospitals Excluded from the Report Due to Non-Compliance

- *Charles Cole Memorial Hospital
- *Miners Hospital of Northern Cambria
- Monsour Medical Center
- Tyrone Hospital
- *Warren General Hospital

* Now compliant effective for the 1st Quarter 2000 data reporting period. PHC4 wishes to acknowledge the hard work performed by the overwhelming majority of Pennsylvania hospitals in meeting the requirements of Act 89.



DIAGNOSIS RELATED GROUP (DRG) DESCRIPTIONS

HEART ATTACK – MEDICAL MANAGEMENT (DRGs 121, 122, 123): A heart attack occurs when there is a sudden decrease in the blood supply to an area of heart muscle. Included are heart attack patients who were treated without surgical interventions.

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

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

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

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

STROKE (BRAIN ATTACK) (DRG 14): Sudden "attack" caused by an abrupt decrease in the blood supply to part of the brain. Transient ischemic attack (temporary stroke symptoms) is not included.

BLOOD CLOT IN LUNG (DRG 078): Blockage in the lung usually due to a blood clot. May also be caused by fat or an air bubble.

LUNG INFECTIONS, complicated (DRG 79): Infections other than simple pneumonia including tuberculosis, pneumonitis and certain rare pneumonias.

PNEUMONIA, complicated (DRG 89): Simple pneumonia (inflammation of the lung) includes viral and bacterial pneumonia, as well as pleurisy – an inflammation of the membrane surrounding the lungs.

CHRONIC OBSTRUCTIVE PULMONARY DISEASE (COPD) (DRG 088): Chronic lung disease where breathing is difficult due to airway narrowing, excess mucus production or inflammation. It is caused most frequently by bronchitis, asthma or emphysema.

LUNG CANCER (DRG 82): Includes the initial diagnosis as well as follow-up care for patients with cancerous and non-cancerous tumors. Does not include chemotherapy.



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

KIDNEY AND URINARY TRACT INFECTIONS, complicated (DRG 320): Acute and chronic infections of the kidney and urinary tract. Does not include urinary stones or urinary symptoms such as frequency, bleeding or pain.

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

STOMACH AND INTESTINAL BLEEDING, complicated (DRG 174): Bleeding from stomach or intestinal ulcers, inflammation of the stomach, or inflammation of small sac-like areas in the wall of the colon.

STOMACH AND INTESTINAL COMPLICATION AND DISORDERS (DRG 188): Digestive system complications including liver failure and intestinal blockage resulting from a prior procedure. Also includes hemorrhoids, non-cancerous tumors and decreased blood supply to the intestine.

STOMACH AND SMALL INTESTINAL OPERATIONS, complicated (DRG 154): Surgical procedures on the esophagus, stomach and small intestine. Does not include removal of appendix.

MAJOR INTESTINAL PROCEDURES, complicated (DRG 148): Major surgical procedures involving the intestines, including colostomy and other repairs to the intestines. Not included are procedures for hernia, appendix or biopsies.

HIP OPERATIONS, except replacement, complicated (DRG 210): Includes surgery for hip fracture; does not include replacements or amputations.

SEPTICEMIA (DRG 416): Also known as blood poisoning, is a system-wide infection of the patient's blood. Does not include post-operative or post-injury infections.

POISONING AND TOXIC EFFECTS OF DRUGS, complicated (DRG 449): Toxic effects of overdose, wrong substance given or substance taken in error. Medications, non-medicinal substances and drugs such as ethyl alcohol, heroin and pesticides, gases such as carbon monoxide and metals are included. Does not include drug abuse or dependence.



HEART ATTACK - Medical Management

Western Pennsylvania Hospitals

	Cases	Transfer to Acute Care, %	Risk-Adj. Mortality	Risk-Adj. ALOS	Average Charge
AUMC/Allegheny Valley	140	46.8	⊙	6.5	\$15,749
AUMC/Canonsburg	50	38.3	⊙	5.2	\$11,554
Allegheny General ♦	311	0.0	⊙	5.9	\$20,294
Altoona ♦	283	3.4	⊙	5.6	\$12,282
Armstrong County Memorial	103	27.9	⊙	6.1	\$9,253
Bon Secours Holy Family	107	28.2	⊙	7.1	\$13,476
Bradford Regional	36	60.9	⊙	7.2	\$10,733
Brookville	43	41.9	⊙	4.8	\$5,726
Brownsville General	30	48.3	⊙	7.9	\$9,909
Butler Memorial ♦	117	7.1	⊙	5.8	\$10,967
Citizens General	110	37.9	⊙	5.7	\$12,531
Clarion	22	45.0	⊙	4.8	\$7,176
Clearfield	54	51.4	⊙	6.2	\$10,474
Conemaugh Valley Memorial ♦	231	4.0	●	6.0	\$16,480
Corry Memorial	35	47.8	⊙	5.3	\$14,039
DuBois Regional	64	41.4	⊙	6.2	\$13,289
Elk Regional	55	41.5	⊙	3.9	\$6,098
Ellwood City	32	40.7	⊙	4.4	\$5,852
Forbes Regional	157	39.4	⊙	5.8	\$10,623
Frick	103	40.4	⊙	6.8	\$10,717
Greene County Memorial	22	50.0	⊙	4.5	\$8,687
Hamot ♦	280	0.7	⊙	5.3	\$13,352
Highlands	16	75.8	⊙	5.7	\$8,456
Indiana	42	38.2	⊙	6.5	\$10,752
Jameson Memorial	123	40.3	⊙	6.6	\$8,188
Jeannette Memorial	39	70.9	⊙	6.4	\$11,367
Jefferson	172	45.6	⊙	5.4	\$10,662
Kane Community	30	6.3	⊙	3.4	\$6,105
Latrobe Area	118	56.7	⊙	6.2	\$12,748
Magee Womens	1	Not Reported			
Meadville	58	58.7	⊙	5.0	\$8,466
Medical Center/Beaver ♦	179	2.7	⊙	6.2	\$13,020
Mercy/Pittsburgh ♦	175	0.0	⊙	5.9	\$19,307
Mercy/Providence	26	34.1	⊙	6.5	\$13,417
Metro Health Center	11	62.5	⊙	6.5	\$9,680
Meyersdale Community	3	Not Reported			

(Continued on next page)

♦ indicates hospitals that provided advanced cardiac services during 1999.

- Mortality significantly greater than Expected.
- ⊙ Mortality not significantly different than Expected.
- Mortality significantly less than Expected.
- Not Reported Had fewer than five cases evaluated.

Risk-Adj.: The Risk-Adjusted Mortality, Readmissions and ALOS (Average Length of Stay) figures adjust for the degree of illness present when a patient is admitted to the hospital. See page 4.

Risk-Adj. ALOS: reflects the average number of days hospitalized.

HEART ATTACK - Medical Management

Western Pennsylvania Hospitals	Cases	Transfer to Acute Care, %	Risk-Adj. Mortality	Risk-Adj. ALOS	Average Charge
Millcreek Community	31	40.7	○	5.8	\$13,242
Monongahela Valley	147	42.4	○	7.7	\$15,589
Nason	24	60.0	●	4.9	\$6,195
Northwest	83	56.3	○	5.3	\$7,977
Ohio Valley General	60	48.7	○	6.6	\$11,067
Punxsutawney Area	39	39.1	○	5.6	\$6,141
Saint Francis Central ♦	53	1.8	○	5.4	\$14,371
Saint Francis New Castle	31	49.2	○	7.2	\$10,812
Saint Francis/Pittsburgh ♦	163	1.1	○	6.5	\$15,130
Saint Vincent ♦	267	1.1	○	5.8	\$17,478
Sewickley Valley	74	51.6	○	5.9	\$13,328
Sharon Regional	76	52.7	○	7.0	\$13,530
Somerset Ctr for Health	69	45.2	○	7.3	\$11,283
St Clair Memorial ♦	188	4.6	○	5.2	\$11,132
St Francis Cranberry	0				
Suburban Gen/Pittsburgh	100	23.3	○	6.9	\$14,932
Titusville Area	26	54.2	○	4.8	\$7,697
UPMC Beaver Valley	57	38.7	○	6.8	\$13,584
UPMC Bedford	39	56.5	○	4.5	\$7,428
UPMC Braddock	110	34.9	○	5.9	\$9,881
UPMC Horizon	169	38.6	○	6.0	\$8,442
UPMC Lee Regional ♦	94	6.6	○	6.4	\$12,065
UPMC McKeesport	198	29.0	○	6.6	\$16,429
UPMC Passavant ♦	179	7.6	○	6.7	\$17,525
UPMC Presbyterian ♦	143	2.0	○	6.2	\$24,831
UPMC Shadyside ♦	264	1.9	○	6.1	\$21,381
UPMC South Side	85	28.3	○	6.8	\$15,041
UPMC St Margaret	135	50.5	○	6.4	\$12,095
Union City Memorial	7	70.8	○	5.5	\$8,812
Uniontown	130	44.5	○	6.9	\$8,402
United Community	34	48.5	○	5.4	\$7,342
Washington ♦	99	2.0	○	6.3	\$14,839
Western Pennsylvania ♦	218	1.4	○	6.7	\$20,960
Westmoreland Regional ♦	193	4.0	○	6.3	\$14,194
Windber	24	60.7	○	6.0	\$11,939
Western Pennsylvania	7,060	30.2		6.1	\$13,745
Statewide	19,942	27.4		6.0	\$16,123

♦ indicates hospitals that provided advanced cardiac services during 1999.

- Mortality significantly greater than Expected.
- Mortality not significantly different than Expected.
- Mortality significantly less than Expected.
- Not Reported Had fewer than five cases evaluated.

Risk-Adj.: The Risk-Adjusted Mortality, Readmissions and ALOS (Average Length of Stay) figures adjust for the degree of illness present when a patient is admitted to the hospital. See page 4.

Risk-Adj. ALOS: reflects the average number of days hospitalized.

HEART FAILURE AND SHOCK

**ABNORMAL HEARTBEAT,
complicated**

**Western
Pennsylvania
Hospitals**

	HEART FAILURE AND SHOCK					ABNORMAL HEARTBEAT, complicated				
	Cases	Risk-Adj. Mortality	Risk-Adj. ALOS	Risk-Adjusted Readmission, %	Average Charge	Cases	Risk-Adj. Mortality	Risk-Adj. ALOS	Risk-Adjusted Readmission, %	Average Charge
AUMC/Allegheny Valley	407	⊙	5.4	25.2	\$10,781	120	⊙	4.0	18.0	\$9,196
AUMC/Canonsburg	218	⊙	4.8	23.2	\$9,783	60	⊙	4.0	10.3	\$8,825
Allegheny General	494	⊙	5.3	24.9	\$12,566	247	⊙	3.5	21.1	\$9,186
Altoona	483	⊙	4.5	23.7	\$8,166	114	⊙	4.0	17.0	\$7,427
Armstrong County Memorial	218	⊙	5.1	12.1	\$5,846	66	⊙	3.4	4.4	\$4,759
Bon Secours Holy Family	282	●	5.4	29.6	\$8,179	50	⊙	4.4	35.6	\$7,304
Bradford Regional	130	⊙	6.3	16.3	\$8,077	44	⊙	4.8	14.5	\$6,922
Brookville	139	⊙	4.6	26.2	\$5,088	42	⊙	2.9	27.3	\$3,845
Brownsville General	120	⊙	7.4	31.1	\$8,769	52	⊙	5.3	10.1	\$6,619
Butler Memorial	400	⊙	5.3	30.8	\$7,649	114	⊙	3.2	17.0	\$5,460
Citizens General	315	⊙	4.6	27.9	\$8,812	69	⊙	3.5	18.1	\$7,207
Clarion	175	⊙	4.5	26.6	\$5,065	41	⊙	3.4	17.5	\$3,815
Clearfield	172	⊙	5.4	22.9	\$7,590	95	⊙	4.2	15.5	\$6,450
Conemaugh Valley Memorial	533	⊙	5.0	30.2	\$10,891	174	⊙	3.6	16.7	\$8,820
Corry Memorial	66	⊙	4.4	19.2	\$8,411	30	⊙	4.2	28.5	\$6,929
DuBois Regional	269	⊙	4.6	29.0	\$7,815	113	⊙	3.5	18.1	\$6,638
Elk Regional	171	⊙	3.8	25.6	\$4,475	51	⊙	3.1	11.9	\$4,708
Ellwood City	176	⊙	4.9	25.0	\$5,663	50	⊙	3.6	14.5	\$6,054
Forbes Regional	610	⊙	5.6	24.0	\$8,898	185	⊙	4.0	15.7	\$6,831
Frick	467	⊙	5.3	27.9	\$7,384	75	⊙	4.1	19.2	\$5,892
Greene County Memorial	136	⊙	3.6	26.4	\$6,667	39	⊙	2.8	5.3	\$5,886
Hamot	371	⊙	5.6	28.2	\$10,088	200	⊙	4.2	18.9	\$7,259
Highlands	86	⊙	5.2	28.4	\$6,854	38	●	3.7	22.1	\$6,236
Indiana	320	●	5.2	26.5	\$8,450	127	⊙	3.9	26.4	\$7,224
Jameson Memorial	324	⊙	5.3	24.3	\$6,403	109	⊙	3.2	17.7	\$4,561
Jeannette Memorial	273	⊙	5.0	22.6	\$6,813	108	⊙	4.0	16.2	\$6,736
Jefferson	554	○	5.0	27.2	\$7,590	226	⊙	3.5	17.5	\$5,797
Kane Community	88	○	4.9	10.8	\$4,996	24	⊙	3.2	30.0	\$4,222
Latrobe Area	522	⊙	5.1	31.4	\$8,656	132	⊙	3.4	22.5	\$7,738
Magee Womens	0					0				
Meadville	229	⊙	5.2	23.5	\$6,686	69	⊙	2.7	12.8	\$4,730
Medical Center/Beaver	774	●	5.0	25.2	\$8,488	131	⊙	3.6	21.8	\$7,244
Mercy/Pittsburgh	484	⊙	5.3	25.1	\$13,708	208	⊙	4.6	18.3	\$11,406
Mercy/Providence	164	⊙	5.6	22.4	\$9,018	31	⊙	5.1	18.9	\$8,224
Metro Health Center	142	⊙	5.0	27.8	\$7,725	28	●	3.5	20.4	\$6,586
Meyersdale Community	43	⊙	4.5	16.3	\$5,946	9	⊙	3.1	10.8	\$4,368

(Continued on next page)

- Mortality significantly greater than Expected.
- ⊙ Mortality not significantly different than Expected.
- Mortality significantly less than Expected.
- Not Reported Had fewer than five cases evaluated.

Risk-Adj.: The Risk-Adjusted Mortality, Readmissions and ALOS (Average Length of Stay) figures adjust for the degree of illness present when a patient is admitted to the hospital. See page 4.

Risk-Adj. ALOS: reflects the average number of days hospitalized.

HEART FAILURE AND SHOCK

**ABNORMAL HEARTBEAT,
complicated**

**Western
Pennsylvania
Hospitals**

	HEART FAILURE AND SHOCK					ABNORMAL HEARTBEAT, complicated				
	Cases	Risk-Adj. Mortality	Risk-Adj. ALOS	Risk-Adjusted Readmission, %	Average Charge	Cases	Risk-Adj. Mortality	Risk-Adj. ALOS	Risk-Adjusted Readmission, %	Average
Millcreek Community	114	⊙	5.6	22.2	\$8,659	23	⊙	3.7	12.5	\$6,157
Monongahela Valley	540	⊙	6.1	31.8	\$10,519	184	●	4.3	16.1	\$8,247
Nason	75	⊙	4.3	23.4	\$4,539	18	⊙	2.7	11.1	\$3,990
Northwest	332	⊙	4.0	25.9	\$5,835	99	⊙	3.3	17.3	\$5,711
Ohio Valley General	212	⊙	5.2	25.9	\$8,216	81	⊙	3.6	17.4	\$7,285
Punxsutawney Area	108	⊙	5.1	19.1	\$4,303	40	⊙	3.2	15.1	\$3,070
Saint Francis Central	149	⊙	6.2	24.7	\$12,138	48	⊙	5.2	25.8	\$9,424
Saint Francis New Castle	156	⊙	4.8	26.4	\$6,074	49	⊙	3.4	16.3	\$4,561
Saint Francis/Pittsburgh	311	⊙	6.1	25.0	\$10,205	98	⊙	4.7	22.5	\$7,851
Saint Vincent	372	⊙	5.5	25.3	\$12,321	169	⊙	4.3	11.5	\$10,384
Sewickley Valley	350	⊙	4.2	21.9	\$8,290	98	⊙	2.9	18.0	\$7,094
Sharon Regional	364	⊙	5.7	25.0	\$7,464	102	⊙	4.1	16.0	\$7,184
Somerset Ctr for Health	134	⊙	6.0	23.3	\$7,801	52	⊙	4.4	12.8	\$6,336
St Clair Memorial	561	⊙	4.7	23.3	\$8,153	190	⊙	3.7	21.1	\$7,312
St Francis Cranberry	14	⊙	4.7	21.9	\$6,696	8	⊙	2.7	13.7	\$4,753
Suburban Gen/Pittsburgh	255	●	6.1	30.7	\$9,837	67	⊙	4.3	23.0	\$8,219
Titusville Area	83	○	3.5	25.5	\$4,942	23	⊙	3.0	16.4	\$4,887
UPMC Beaver Valley	173	⊙	6.0	35.5	\$10,452	57	⊙	4.1	18.0	\$8,574
UPMC Bedford	156	⊙	4.0	23.3	\$5,570	37	⊙	2.8	25.5	\$5,919
UPMC Braddock	313	⊙	5.2	26.6	\$7,940	106	⊙	4.0	20.2	\$6,264
UPMC Horizon	524	⊙	5.1	28.7	\$5,374	105	⊙	4.4	18.4	\$5,503
UPMC Lee Regional	428	●	5.7	34.6	\$7,867	146	⊙	4.1	14.8	\$6,325
UPMC McKeesport	543	⊙	5.7	29.2	\$9,765	150	⊙	4.1	17.5	\$8,432
UPMC Passavant	464	⊙	5.5	19.3	\$11,481	206	⊙	3.8	14.8	\$9,552
UPMC Presbyterian	506	⊙	5.0	27.6	\$15,385	208	⊙	3.5	20.3	\$11,178
UPMC Shadyside	686	○	5.2	24.6	\$14,455	274	⊙	3.8	17.6	\$10,760
UPMC South Side	222	●	5.8	30.5	\$11,152	105	⊙	4.5	21.8	\$9,844
UPMC St Margaret	419	⊙	5.3	27.8	\$9,391	124	⊙	3.4	27.1	\$6,341
Union City Memorial	41	⊙	3.9	21.2	\$6,044	6	⊙	2.6	30.0	\$5,550
Uniontown	485	⊙	5.8	28.2	\$6,051	127	⊙	4.4	20.8	\$5,533
United Community	165	⊙	5.5	27.6	\$5,825	41	⊙	3.7	16.8	\$5,286
Washington	470	●	4.5	25.6	\$9,082	119	⊙	3.5	20.2	\$7,821
Western Pennsylvania	533	⊙	5.1	28.4	\$13,111	242	⊙	4.2	18.3	\$10,843
Westmoreland Regional	430	⊙	5.3	24.7	\$9,911	182	⊙	3.5	17.3	\$8,166
Windber	150	⊙	4.4	24.2	\$7,643	31	⊙	3.4	16.5	\$6,445
Western Pennsylvania	21,459		5.2	26.3	\$9,010	6,979		3.8	18.3	\$7,659
Statewide	55,845		5.1	24.8	\$10,971	17,791		3.8	17.4	\$9,299

- Mortality significantly greater than Expected.
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- Not Reported Had fewer than five cases evaluated.

Risk-Adj.: The Risk-Adjusted Mortality, Readmissions and ALOS (Average Length of Stay) figures adjust for the degree of illness present when a patient is admitted to the hospital. See page 4.

Risk-Adj. ALOS: reflects the average number of days hospitalized.

VASCULAR DISORDERS
except heart, complicated

VASCULAR OPERATIONS
except heart, complicated

**Western
Pennsylvania
Hospitals**

	VASCULAR DISORDERS except heart, complicated					VASCULAR OPERATIONS except heart, complicated				
	Cases	Risk-Adj. Mortality	Risk-Adj. ALOS	Risk-Adjusted Readmission, %	Average Charge	Cases	Risk-Adj. Mortality	Risk-Adj. ALOS	Risk-Adjusted Readmission, %	Average Charge
AUMC/Allegheny Valley	63	⊙	5.2	16.3	\$8,853	31	⊙	7.5	22.4	\$24,937
AUMC/Canonsburg	21	⊙	7.1	26.5	\$8,590	1	Not Reported			
Allegheny General	170	⊙	4.9	18.2	\$11,649	228	⊙	6.1	23.5	\$30,401
Altoona	63	⊙	5.6	25.6	\$7,975	55	⊙	6.8	24.3	\$20,948
Armstrong County Memorial	23	⊙	5.6	18.5	\$6,446	23	⊙	6.5	0.0	\$13,679
Bon Secours Holy Family	18	⊙	4.8	22.3	\$5,622	70	⊙	6.7	20.1	\$19,034
Bradford Regional	30	⊙	5.9	18.5	\$5,393	16	⊙	7.2	13.4	\$17,739
Brookville	3	Not Reported				8	⊙	8.2	11.9	\$11,814
Brownsville General	13	⊙	8.2	24.0	\$8,049	0				
Butler Memorial	70	⊙	5.3	26.1	\$6,831	66	⊙	5.2	24.9	\$15,139
Citizens General	28	⊙	5.5	3.4	\$9,552	19	⊙	7.0	18.0	\$20,972
Clarion	17	⊙	5.5	15.0	\$5,249	1	Not Reported			
Clearfield	17	⊙	5.5	29.6	\$6,838	2	Not Reported			
Conemaugh Valley Memorial	83	⊙	4.9	21.0	\$7,635	109	⊙	7.8	29.0	\$29,882
Corry Memorial	9	⊙	4.3	12.3	\$6,725	0				
DuBois Regional	28	⊙	5.5	36.0	\$8,123	22	⊙	4.2	33.1	\$11,730
Elk Regional	16	⊙	4.1	19.8	\$3,200	3	Not Reported			
Ellwood City	5	⊙	5.3	0.0	\$4,913	11	⊙	8.5	37.2	\$16,555
Forbes Regional	89	⊙	5.0	16.5	\$6,661	69	⊙	6.2	6.5	\$15,526
Frick	50	⊙	6.5	19.4	\$6,644	35	⊙	9.6	33.2	\$18,580
Greene County Memorial	14	⊙	4.6	25.7	\$5,747	0				
Hamot	51	⊙	4.9	19.5	\$7,302	73	⊙	6.4	20.7	\$25,755
Highlands	19	⊙	6.4	0.0	\$5,843	1	Not Reported			
Indiana	45	⊙	4.9	21.1	\$6,464	9	⊙	6.1	29.8	\$18,556
Jameson Memorial	58	⊙	6.4	20.3	\$6,179	34	●	9.8	18.1	\$21,211
Jeannette Memorial	34	⊙	5.0	18.4	\$5,546	21	⊙	9.1	17.5	\$22,168
Jefferson	79	⊙	4.9	30.8	\$6,430	150	⊙	4.8	18.5	\$12,235
Kane Community	9	⊙	5.2	24.2	\$4,938	1	Not Reported			
Latrobe Area	54	⊙	4.0	27.4	\$7,442	70	⊙	7.7	26.8	\$17,410
Magee Womens	2	Not Reported				3	Not Reported			
Meadville	36	⊙	5.5	20.0	\$5,352	42	⊙	6.5	25.0	\$13,609
Medical Center/Beaver	79	⊙	4.9	17.5	\$7,327	86	⊙	6.1	28.0	\$26,743
Mercy/Pittsburgh	97	⊙	5.4	27.4	\$11,813	139	⊙	6.0	18.6	\$25,014
Mercy/Providence	32	⊙	5.9	29.3	\$8,012	5	⊙	4.2	20.5	\$14,329
Metro Health Center	11	⊙	5.7	9.1	\$6,574	1	Not Reported			
Meyersdale Community	10	⊙	5.1	13.7	\$4,937	0				

(Continued on next page)

- Mortality significantly greater than Expected.
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Risk-Adj.: The Risk-Adjusted Mortality, Readmissions and ALOS (Average Length of Stay) figures adjust for the degree of illness present when a patient is admitted to the hospital. See page 4.

Risk-Adj. ALOS: reflects the average number of days hospitalized.

VASCULAR DISORDERS
except heart, complicated

VASCULAR OPERATIONS
except heart, complicated

**Western
Pennsylvania
Hospitals**

	VASCULAR DISORDERS except heart, complicated					VASCULAR OPERATIONS except heart, complicated				
	Cases	Risk-Adj. Mortality	Risk-Adj. ALOS	Risk-Adjusted Readmission, %	Average Charge	Cases	Risk-Adj. Mortality	Risk-Adj. ALOS	Risk-Adjusted Readmission, %	Average Charge
Millcreek Community	16	⊙	4.9	30.3	\$7,413	18	⊙	6.0	30.8	\$25,277
Monongahela Valley	77	⊙	5.5	29.9	\$8,707	115	⊙	6.7	34.1	\$20,616
Nason	9	⊙	5.4	22.7	\$4,405	4	Not Reported			
Northwest	45	⊙	4.7	17.9	\$5,781	15	⊙	6.9	32.4	\$18,163
Ohio Valley General	31	⊙	4.1	26.3	\$5,721	63	⊙	7.2	39.6	\$31,312
Punxsutawney Area	13	⊙	5.2	0.0	\$3,166	0	Not Reported			
Saint Francis Central	23	⊙	6.6	35.6	\$10,613	31	⊙	7.0	10.4	\$25,577
Saint Francis New Castle	20	⊙	4.3	32.6	\$4,095	19	⊙	5.5	28.9	\$15,233
Saint Francis/Pittsburgh	74	⊙	6.3	22.9	\$9,862	116	⊙	6.3	26.0	\$17,395
Saint Vincent	81	⊙	5.4	14.4	\$7,455	106	⊙	6.4	14.2	\$26,686
Sewickley Valley	53	⊙	4.7	25.2	\$8,473	106	⊙	4.7	27.7	\$23,036
Sharon Regional	42	⊙	6.3	15.9	\$6,716	49	⊙	8.2	27.1	\$19,309
Somerset Ctr for Health	27	⊙	5.8	22.5	\$6,170	21	⊙	4.1	23.5	\$12,941
St Clair Memorial	43	⊙	5.2	23.7	\$7,289	42	⊙	7.0	19.5	\$21,587
St Francis Cranberry	4	Not Reported				0	Not Reported			
Suburban Gen/Pittsburgh	20	⊙	5.8	17.2	\$7,457	20	⊙	4.8	25.9	\$14,603
Titusville Area	15	⊙	3.5	8.8	\$3,324	5	⊙	6.7	21.2	\$13,265
UPMC Beaver Valley	24	⊙	5.7	31.9	\$8,399	13	⊙	6.3	32.5	\$15,687
UPMC Bedford	8	⊙	6.8	17.7	\$4,956	0	Not Reported			
UPMC Braddock	44	⊙	4.7	15.6	\$5,271	38	⊙	6.9	17.7	\$14,544
UPMC Horizon	62	⊙	5.4	24.5	\$4,130	46	⊙	7.7	17.5	\$18,120
UPMC Lee Regional	61	⊙	6.0	9.6	\$6,987	59	⊙	4.8	21.8	\$17,912
UPMC McKeesport	74	⊙	4.9	13.6	\$7,150	60	⊙	7.8	30.6	\$22,407
UPMC Passavant	85	⊙	5.7	19.2	\$9,278	58	⊙	6.8	20.4	\$25,718
UPMC Presbyterian	184	⊙	4.7	30.9	\$14,788	209	⊙	6.4	28.5	\$41,495
UPMC Shadyside	147	⊙	5.1	26.2	\$11,264	270	⊙	5.6	20.6	\$29,199
UPMC South Side	66	⊙	6.3	27.3	\$8,836	33	⊙	7.5	32.8	\$23,654
UPMC St Margaret	64	⊙	5.3	13.6	\$7,343	29	⊙	8.4	27.3	\$21,381
Union City Memorial	6	⊙	6.3	34.3	\$7,272	0	Not Reported			
Uniontown	36	⊙	4.8	30.7	\$4,336	47	⊙	5.9	26.6	\$9,846
United Community	25	⊙	5.7	13.5	\$5,699	20	⊙	6.4	25.8	\$14,191
Washington	76	⊙	4.4	15.7	\$8,045	110	⊙	6.0	32.2	\$21,365
Western Pennsylvania	125	⊙	4.9	27.9	\$10,524	167	⊙	8.1	23.6	\$39,402
Westmoreland Regional	66	⊙	4.8	20.5	\$6,927	119	⊙	6.2	32.1	\$18,299
Windber	31	⊙	4.6	23.0	\$5,929	1	Not Reported			
Western Pennsylvania	3,270		5.2	22.0	\$8,120	3,425		6.5	24.4	\$23,904
Statewide	8,286		5.2	21.5	\$9,710	9,914		6.7	24.7	\$28,493

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Risk-Adj.: The Risk-Adjusted Mortality, Readmissions and ALOS (Average Length of Stay) figures adjust for the degree of illness present when a patient is admitted to the hospital. See page 4.

Risk-Adj. ALOS: reflects the average number of days hospitalized.

STROKE (BRAIN ATTACK)

BLOOD CLOT IN LUNG

**Western
Pennsylvania
Hospitals**

	STROKE (BRAIN ATTACK)					BLOOD CLOT IN LUNG				
	Cases	Risk-Adj. Mortality	Risk-Adj. ALOS	Risk-Adjusted Readmission, %	Average Charge	Cases	Risk-Adj. Mortality	Risk-Adj. ALOS	Risk-Adjusted Readmission, %	Average Charge
AUMC/Allegheny Valley	194	⊙	6.2	13.0	\$14,075	16	⊙	6.1	12.4	\$14,196
AUMC/Canonsburg	72	⊙	4.8	10.5	\$9,400	12	⊙	5.5	0.0	\$9,093
Allegheny General	378	⊙	6.6	16.4	\$17,928	68	⊙	6.0	11.9	\$15,764
Altoona	244	⊙	5.6	15.3	\$10,501	37	⊙	6.6	10.7	\$9,617
Armstrong County Memorial	86	⊙	4.9	10.6	\$6,807	14	⊙	7.6	36.1	\$9,875
Bon Secours Holy Family	66	⊙	5.2	7.0	\$11,571	5	⊙	6.7	18.1	\$11,280
Bradford Regional	47	⊙	7.1	14.2	\$9,658	7	⊙	5.2	34.7	\$6,550
Brookville	48	⊙	4.2	17.0	\$5,676	3	Not Reported			
Brownsville General	35	⊙	7.7	19.9	\$9,496	4	Not Reported			
Butler Memorial	197	⊙	5.1	15.0	\$8,661	13	⊙	6.8	22.1	\$10,978
Citizens General	106	⊙	4.8	16.8	\$9,895	13	⊙	7.6	32.4	\$13,576
Clarion	49	⊙	4.1	23.5	\$4,716	15	⊙	6.0	27.1	\$7,710
Clearfield	75	⊙	5.1	16.5	\$8,536	12	⊙	4.9	7.0	\$7,786
Conemaugh Valley Memorial	229	⊙	6.7	14.9	\$13,294	36	⊙	7.6	8.9	\$17,771
Corry Memorial	25	⊙	4.7	11.0	\$9,555	2	Not Reported			
DuBois Regional	108	⊙	4.6	19.6	\$7,671	16	⊙	6.4	13.5	\$8,653
Elk Regional	57	⊙	4.0	12.7	\$6,588	8	⊙	5.1	46.8	\$5,872
Ellwood City	60	⊙	5.2	8.7	\$6,410	3	Not Reported			
Forbes Regional	248	⊙	5.3	16.9	\$9,850	25	⊙	6.5	9.1	\$11,347
Frick	119	⊙	6.6	14.7	\$9,623	27	⊙	7.6	28.2	\$9,766
Greene County Memorial	37	⊙	3.4	8.6	\$6,928	7	⊙	5.7	10.1	\$10,203
Hamot	235	⊙	5.2	10.3	\$10,205	28	⊙	6.4	13.6	\$12,464
Highlands	44	⊙	5.4	18.5	\$7,826	2	Not Reported			
Indiana	117	⊙	5.7	11.0	\$9,252	15	⊙	6.8	29.1	\$11,135
Jameson Memorial	112	⊙	5.8	17.5	\$8,049	25	⊙	7.2	10.6	\$9,483
Jeannette Memorial	116	⊙	5.4	10.4	\$7,678	13	●	5.9	0.0	\$7,119
Jefferson	297	⊙	4.6	13.9	\$7,704	45	⊙	5.8	9.9	\$9,140
Kane Community	10	⊙	4.4	0.0	\$6,220	2	Not Reported			
Latrobe Area	173	⊙	5.7	15.9	\$10,377	24	⊙	5.4	17.0	\$11,256
Magee Womens	0					1	Not Reported			
Meadville	109	⊙	5.3	8.6	\$7,698	22	⊙	5.8	5.8	\$7,901
Medical Center/Beaver	249	⊙	5.9	15.9	\$11,164	48	⊙	6.3	12.9	\$11,498
Mercy/Pittsburgh	265	⊙	5.8	19.3	\$15,583	41	⊙	7.2	10.4	\$17,819
Mercy/Providence	45	⊙	4.2	5.4	\$9,239	4	Not Reported			
Metro Health Center	23	⊙	4.7	9.5	\$9,006	2	Not Reported			
Meyersdale Community	16	⊙	5.0	14.7	\$6,262	2	Not Reported			

(Continued on next page)

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Risk-Adj. ALOS: reflects the average number of days hospitalized.

STROKE (BRAIN ATTACK)

BLOOD CLOT IN LUNG

Western Pennsylvania Hospitals

	STROKE (BRAIN ATTACK)					BLOOD CLOT IN LUNG				
	Cases	Risk-Adj. Mortality	Risk-Adj. ALOS	Risk-Adjusted Readmission, %	Average Charge	Cases	Risk-Adj. Mortality	Risk-Adj. ALOS	Risk-Adjusted Readmission, %	Average Charge
Millcreek Community	42	⊙	4.8	17.0	\$9,141	2	Not Reported			
Monongahela Valley	209	⊙	6.3	13.7	\$12,507	26	⊙	7.4	19.4	\$13,471
Nason	43	⊙	5.2	8.1	\$6,043	2	Not Reported			
Northwest	178	⊙	4.7	13.1	\$7,692	16	⊙	5.3	11.4	\$8,138
Ohio Valley General	76	⊙	5.7	10.9	\$10,741	5	⊙	6.0	0.0	\$8,481
Punxsutawney Area	49	⊙	4.4	13.4	\$4,252	4	Not Reported			
Saint Francis Central	49	⊙	5.2	14.1	\$11,833	7	⊙	9.2	14.3	\$19,926
Saint Francis New Castle	44	⊙	5.2	13.2	\$7,077	7	⊙	6.5	22.8	\$9,272
Saint Francis/Pittsburgh	191	⊙	7.2	19.5	\$13,448	14	⊙	6.5	8.2	\$14,115
Saint Vincent	256	⊙	5.8	12.5	\$11,313	33	⊙	7.4	16.6	\$15,119
Sewickley Valley	141	⊙	4.2	7.7	\$10,648	29	⊙	5.0	13.6	\$9,791
Sharon Regional	151	⊙	5.7	11.1	\$8,808	1	Not Reported			
Somerset Ctr for Health	94	⊙	6.2	12.1	\$9,253	10	⊙	8.3	28.8	\$10,521
St Clair Memorial	264	⊙	5.1	12.9	\$8,594	35	⊙	5.5	13.9	\$9,544
St Francis Cranberry	10	⊙	4.1	21.2	\$5,760	0				
Suburban Gen/Pittsburgh	106	⊙	6.1	17.7	\$9,937	9	⊙	5.3	51.5	\$11,604
Titusville Area	43	⊙	4.0	18.6	\$6,515	16	⊙	5.1	6.0	\$8,813
UPMC Beaver Valley	64	⊙	6.0	10.8	\$9,684	12	⊙	7.1	31.9	\$12,601
UPMC Bedford	61	⊙	4.4	11.2	\$7,187	6	⊙	5.9	0.0	\$9,946
UPMC Braddock	114	⊙	6.1	13.9	\$10,756	5	⊙	7.4	19.0	\$9,881
UPMC Horizon	159	⊙	4.7	17.7	\$6,143	25	⊙	5.5	10.3	\$5,824
UPMC Lee Regional	184	⊙	7.3	13.3	\$11,336	24	⊙	6.9	26.6	\$10,298
UPMC McKeesport	209	⊙	5.3	17.6	\$10,354	16	⊙	6.4	6.9	\$13,533
UPMC Passavant	197	⊙	6.1	6.2	\$13,383	25	⊙	5.5	0.0	\$11,976
UPMC Presbyterian	487	⊙	5.9	16.9	\$23,302	94	⊙	6.0	21.2	\$21,936
UPMC Shadyside	338	⊙	6.2	17.8	\$18,252	51	⊙	5.8	11.9	\$17,472
UPMC South Side	88	⊙	5.9	23.5	\$11,318	9	⊙	8.3	23.6	\$18,739
UPMC St Margaret	205	⊙	5.6	12.4	\$12,003	32	⊙	5.6	25.1	\$10,144
Union City Memorial	10	⊙	3.9	0.0	\$5,069	1	Not Reported			
Uniontown	137	⊙	6.2	11.8	\$7,259	15	⊙	7.5	30.1	\$10,358
United Community	37	⊙	6.5	9.9	\$7,308	3	Not Reported			
Washington	199	⊙	5.1	16.2	\$11,411	17	⊙	6.3	6.4	\$11,895
Western Pennsylvania	214	⊙	6.5	16.9	\$17,193	40	⊙	6.7	17.9	\$18,720
Westmoreland Regional	222	●	6.0	13.5	\$11,155	26	⊙	5.8	14.6	\$11,437
Windber	58	⊙	4.8	12.6	\$9,039	8	⊙	6.4	0.0	\$11,027
Western Pennsylvania	9,316		5.6	14.4	\$11,332	1,254		6.3	15.0	\$12,627
Statewide	25,770		5.8	13.5	\$13,772	3,579		6.4	13.8	\$14,064

- Mortality significantly greater than Expected.
- ⊙ Mortality not significantly different than Expected.
- Mortality significantly less than Expected.
- Not Reported Had fewer than five cases evaluated.

Risk-Adj.: The Risk-Adjusted Mortality, Readmissions and ALOS (Average Length of Stay) figures adjust for the degree of illness present when a patient is admitted to the hospital. See page 4.

Risk-Adj. ALOS: reflects the average number of days hospitalized.

**LUNG INFECTIONS,
complicated**

**PNEUMONIA,
complicated**

**Western
Pennsylvania
Hospitals**

	LUNG INFECTIONS, complicated					PNEUMONIA, complicated				
	Cases	Risk-Adj. Mortality	Risk-Adj. ALOS	Risk-Adjusted Readmission, %	Average Charge	Cases	Risk-Adj. Mortality	Risk-Adj. ALOS	Risk-Adjusted Readmission, %	Average Charge
AUMC/Allegheny Valley	90	⊙	8.0	17.0	\$13,735	239	●	6.1	17.8	\$10,792
AUMC/Canonsburg	58	⊙	9.5	21.7	\$14,860	189	⊙	6.7	12.1	\$10,327
Allegheny General	109	⊙	8.9	21.4	\$22,045	303	⊙	5.1	16.9	\$12,327
Altoona	127	⊙	7.8	16.3	\$11,599	251	⊙	5.1	11.1	\$8,071
Armstrong County Memorial	44	●	8.9	0.0	\$10,128	145	⊙	5.9	12.6	\$6,695
Bon Secours Holy Family	43	●	9.1	38.3	\$13,102	206	●	6.4	25.9	\$9,397
Bradford Regional	30	⊙	11.0	26.0	\$17,643	111	⊙	6.8	15.6	\$9,393
Brookville	40	⊙	7.4	14.3	\$7,541	78	⊙	5.0	17.0	\$4,710
Brownsville General	48	⊙	11.9	32.0	\$14,840	104	⊙	9.2	13.1	\$9,975
Butler Memorial	87	⊙	7.1	27.6	\$10,416	270	⊙	5.9	14.7	\$8,412
Citizens General	43	⊙	7.9	21.4	\$17,200	156	⊙	6.1	21.4	\$11,048
Clarion	23	⊙	5.2	31.9	\$6,616	155	⊙	5.1	23.9	\$5,797
Clearfield	29	⊙	6.6	17.0	\$9,152	119	⊙	6.2	17.0	\$7,961
Conemaugh Valley Memorial	69	⊙	7.7	17.9	\$17,515	281	⊙	5.7	16.3	\$11,812
Corry Memorial	12	⊙	6.1	0.0	\$13,525	44	⊙	4.6	7.1	\$10,092
DuBois Regional	28	⊙	5.3	18.8	\$8,212	169	⊙	5.4	12.0	\$7,845
Elk Regional	35	⊙	4.4	15.9	\$4,930	150	⊙	4.1	21.9	\$4,952
Ellwood City	16	⊙	8.5	8.9	\$9,360	102	⊙	6.1	11.4	\$6,559
Forbes Regional	112	⊙	8.1	17.3	\$13,645	412	⊙	6.5	17.7	\$9,415
Frick	68	⊙	10.2	26.7	\$11,444	131	⊙	6.1	22.3	\$7,709
Greene County Memorial	36	⊙	4.9	6.7	\$9,193	151	⊙	4.0	17.7	\$6,800
Hamot	32	⊙	7.6	8.6	\$16,032	216	⊙	5.7	11.1	\$9,626
Highlands	10	⊙	6.9	0.0	\$7,316	117	⊙	6.1	21.2	\$7,654
Indiana	76	●	8.4	20.2	\$11,726	340	⊙	6.0	20.6	\$8,720
Jameson Memorial	49	⊙	8.8	21.6	\$10,994	191	⊙	6.2	15.8	\$6,430
Jeannette Memorial	54	⊙	7.0	15.1	\$8,756	126	⊙	5.7	20.9	\$6,395
Jefferson	144	⊙	7.5	30.8	\$10,852	552	⊙	5.3	16.4	\$7,861
Kane Community	18	⊙	6.2	8.3	\$7,344	62	⊙	5.5	19.8	\$6,642
Latrobe Area	143	⊙	7.8	21.8	\$13,480	302	⊙	5.2	23.0	\$8,391
Magee Womens	0					3	Not Reported			
Meadville	56	⊙	8.5	16.3	\$9,910	185	⊙	6.3	21.3	\$6,898
Medical Center/Beaver	105	●	9.3	20.1	\$15,399	392	⊙	5.7	16.0	\$9,385
Mercy/Pittsburgh	174	⊙	8.4	27.0	\$17,811	284	⊙	5.9	19.5	\$12,876
Mercy/Providence	20	⊙	9.6	32.5	\$14,641	64	●	6.1	25.2	\$8,799
Metro Health Center	8	⊙	3.8	16.7	\$6,407	84	⊙	5.7	22.6	\$8,123
Meyersdale Community	14	⊙	8.2	9.6	\$9,305	54	⊙	4.9	16.9	\$7,258

(Continued on next page)

- Mortality significantly greater than Expected.
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Risk-Adj.: The Risk-Adjusted Mortality, Readmissions and ALOS (Average Length of Stay) figures adjust for the degree of illness present when a patient is admitted to the hospital. See page 4.

Risk-Adj. ALOS: reflects the average number of days hospitalized.

**LUNG INFECTIONS,
complicated**

**PNEUMONIA,
complicated**

**Western
Pennsylvania
Hospitals**

	LUNG INFECTIONS, complicated					PNEUMONIA, complicated				
	Cases	Risk-Adj. Mortality	Risk-Adj. ALOS	Risk-Adjusted Readmission, %	Average Charge	Cases	Risk-Adj. Mortality	Risk-Adj. ALOS	Risk-Adjusted Readmission, %	Average Charge
Millcreek Community	12	⊙	6.5	21.9	\$10,244	87	⊙	5.5	23.8	\$8,570
Monongahela Valley	96	⊙	9.9	21.3	\$15,853	293	⊙	6.1	16.3	\$9,717
Nason	5	⊙	5.7	25.8	\$6,373	42	●	4.6	12.3	\$4,927
Northwest	125	⊙	7.0	27.7	\$9,370	344	⊙	4.9	16.8	\$6,469
Ohio Valley General	38	⊙	5.9	20.6	\$9,517	134	⊙	5.4	12.8	\$7,595
Punxsutawney Area	58	⊙	6.5	19.4	\$5,921	82	⊙	5.7	17.4	\$4,881
Saint Francis Central	16	⊙	9.4	44.2	\$17,439	49	⊙	7.2	23.9	\$13,100
Saint Francis New Castle	31	⊙	7.4	12.4	\$8,811	75	⊙	5.2	14.8	\$5,111
Saint Francis/Pittsburgh	102	⊙	7.9	28.2	\$14,468	209	⊙	6.2	17.8	\$10,460
Saint Vincent	49	⊙	9.1	18.6	\$15,561	282	⊙	6.3	13.0	\$10,492
Sewickley Valley	100	⊙	5.7	20.6	\$10,805	301	⊙	4.5	17.8	\$8,117
Sharon Regional	37	⊙	7.9	12.1	\$10,911	269	⊙	5.9	16.8	\$7,317
Somerset Ctr for Health	66	⊙	8.7	14.6	\$11,384	157	⊙	6.6	15.6	\$8,259
St Clair Memorial	109	⊙	8.5	23.3	\$14,299	401	●	5.8	14.4	\$9,465
St Francis Cranberry	5	⊙	8.5	0.0	\$9,302	28	⊙	4.5	19.0	\$5,934
Suburban Gen/Pittsburgh	36	⊙	6.6	35.6	\$12,928	149	⊙	6.1	21.0	\$9,248
Titusville Area	25	⊙	5.3	14.2	\$5,973	125	⊙	4.8	9.8	\$5,608
UPMC Beaver Valley	68	⊙	8.7	26.8	\$15,001	146	⊙	6.5	18.2	\$9,685
UPMC Bedford	25	⊙	6.0	15.8	\$7,506	146	●	4.8	16.8	\$5,895
UPMC Braddock	63	⊙	7.5	24.4	\$10,002	183	⊙	4.9	20.2	\$6,658
UPMC Horizon	83	⊙	7.6	24.4	\$8,117	373	⊙	5.3	15.9	\$4,905
UPMC Lee Regional	41	⊙	8.9	27.8	\$10,364	282	⊙	6.2	18.8	\$8,173
UPMC McKeesport	177	⊙	8.4	29.0	\$13,762	231	⊙	5.3	18.9	\$8,469
UPMC Passavant	174	⊙	9.1	22.9	\$16,797	262	⊙	5.7	12.1	\$11,219
UPMC Presbyterian	153	⊙	8.6	28.3	\$23,859	252	⊙	5.4	23.1	\$15,444
UPMC Shadyside	242	⊙	7.7	24.3	\$20,062	386	⊙	5.9	18.5	\$13,966
UPMC South Side	79	⊙	7.7	30.2	\$12,765	221	⊙	6.3	23.5	\$10,581
UPMC St Margaret	144	⊙	8.4	21.0	\$14,381	340	⊙	5.7	16.2	\$9,164
Union City Memorial	2	Not Reported				26	●	5.6	9.3	\$8,859
Uniontown	122	⊙	9.3	32.7	\$10,752	203	⊙	6.1	19.7	\$6,336
United Community	43	⊙	9.3	23.7	\$9,309	148	⊙	6.2	15.1	\$6,357
Washington	96	⊙	7.2	21.4	\$12,993	460	⊙	5.6	19.3	\$9,916
Western Pennsylvania	142	⊙	6.5	31.8	\$16,770	289	⊙	5.3	21.5	\$12,227
Westmoreland Regional	141	⊙	7.6	18.4	\$13,463	298	⊙	5.7	17.5	\$9,733
Windber	25	●	5.9	22.7	\$11,586	97	⊙	5.0	19.2	\$9,190
Western Pennsylvania	4,858		8.0	23.2	\$13,551	14,316		5.7	17.5	\$8,914
Statewide	12,195		8.0	22.9	\$17,307	37,080		5.7	16.7	\$11,027

- Mortality significantly greater than Expected.
- ⊙ Mortality not significantly different than Expected.
- Mortality significantly less than Expected.
- Not Reported Had fewer than five cases evaluated.

Risk-Adj.: The Risk-Adjusted Mortality, Readmissions and ALOS (Average Length of Stay) figures adjust for the degree of illness present when a patient is admitted to the hospital. See page 4.

Risk-Adj. ALOS: reflects the average number of days hospitalized.

**CHRONIC OBSTRUCTIVE
PULMONARY DISEASE (COPD)**

LUNG CANCER

**Western
Pennsylvania
Hospitals**

	CHRONIC OBSTRUCTIVE PULMONARY DISEASE (COPD)					LUNG CANCER		
	Cases	Risk-Adj. Mortality	Risk-Adj. ALOS	Risk-Adjusted Readmission, %	Average Charge	Cases	Risk-Adj. ALOS	Average Charge
AUMC/Allegheny Valley	202	⊙	5.0	21.0	\$9,191	45	6.5	\$15,536
AUMC/Canonsburg	176	⊙	5.2	19.4	\$8,962	8	5.4	\$13,014
Allegheny General	298	⊙	4.6	21.9	\$10,939	157	5.4	\$18,506
Altoona	221	⊙	5.0	21.2	\$7,309	67	6.1	\$11,235
Armstrong County Memorial	130	⊙	5.6	8.9	\$6,097	27	6.2	\$7,028
Bon Secours Holy Family	113	⊙	5.3	25.5	\$7,477	27	6.9	\$10,132
Bradford Regional	192	⊙	5.9	22.8	\$7,789	18	7.2	\$9,742
Brookville	103	⊙	3.7	25.5	\$4,021	8	4.2	\$5,302
Brownsville General	125	⊙	6.7	17.0	\$8,219	11	8.7	\$13,261
Butler Memorial	178	⊙	5.1	26.4	\$7,551	39	6.1	\$10,435
Citizens General	146	⊙	3.9	18.5	\$7,390	37	5.5	\$12,398
Clarion	134	⊙	4.3	20.1	\$4,710	3	Not Reported	
Clearfield	128	●	4.5	15.1	\$6,245	13	5.5	\$6,768
Conemaugh Valley Memorial	324	⊙	4.7	24.5	\$9,821	54	7.5	\$17,139
Corry Memorial	50	⊙	3.7	16.3	\$8,474	2	Not Reported	
DuBois Regional	216	⊙	3.9	16.3	\$6,079	33	5.5	\$10,770
Elk Regional	109	⊙	3.8	19.8	\$4,311	17	4.6	\$6,028
Ellwood City	127	⊙	4.7	23.7	\$5,412	9	7.7	\$8,110
Forbes Regional	400	⊙	5.5	20.8	\$8,329	49	8.3	\$13,696
Frick	274	⊙	4.7	26.0	\$5,935	37	7.2	\$11,653
Greene County Memorial	83	⊙	3.7	17.3	\$6,961	7	4.4	\$7,541
Hamot	134	⊙	4.6	12.9	\$7,462	37	6.6	\$12,302
Highlands	128	⊙	4.3	22.8	\$6,029	18	5.8	\$7,551
Indiana	209	⊙	4.6	22.6	\$6,671	14	6.7	\$11,366
Jameson Memorial	266	⊙	4.8	24.2	\$5,161	37	6.1	\$7,469
Jeannette Memorial	124	⊙	4.6	27.4	\$4,634	16	4.7	\$8,276
Jefferson	578	○	4.6	18.8	\$6,687	86	5.6	\$9,308
Kane Community	71	⊙	4.5	30.5	\$5,884	1	Not Reported	
Latrobe Area	380	⊙	4.3	22.0	\$7,080	59	6.4	\$11,191
Magee Womens	0					2	Not Reported	
Meadville	179	⊙	5.0	18.4	\$5,389	48	7.3	\$9,279
Medical Center/Beaver	589	⊙	4.8	17.3	\$7,692	93	6.3	\$11,818
Mercy/Pittsburgh	283	⊙	5.0	24.3	\$11,365	67	7.8	\$18,427
Mercy/Providence	144	⊙	5.2	14.1	\$7,277	14	5.9	\$9,922
Metro Health Center	43	⊙	4.6	25.4	\$7,031	7	5.4	\$6,687
Meyersdale Community	27	⊙	3.7	33.3	\$5,079	2	Not Reported	

(Continued on next page)

- Mortality significantly greater than Expected.
- ⊙ Mortality not significantly different than Expected.
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- Not Reported Had fewer than five cases evaluated.

Risk-Adj.: The Risk-Adjusted Mortality, Readmissions and ALOS (Average Length of Stay) figures adjust for the degree of illness present when a patient is admitted to the hospital. See page 4.

Risk-Adj. ALOS: reflects the average number of days hospitalized.

**CHRONIC OBSTRUCTIVE
PULMONARY DISEASE (COPD)**

LUNG CANCER

**Western
Pennsylvania
Hospitals**

	CHRONIC OBSTRUCTIVE PULMONARY DISEASE (COPD)				LUNG CANCER			
	Cases	Risk-Adj. Mortality	Risk-Adj. ALOS	Risk-Adjusted Readmission, %	Average Charge	Cases	Risk-Adj. ALOS	Average Charge
Millcreek Community	54	○	4.8	18.4	\$7,812	11	4.1	\$7,008
Monongahela Valley	374	●	5.4	23.4	\$9,088	51	7.9	\$14,849
Nason	28	○	3.7	24.1	\$3,477	5	2.9	\$1,821
Northwest	227	○	3.8	21.1	\$5,040	46	5.9	\$8,330
Ohio Valley General	124	○	4.7	15.8	\$6,884	17	7.6	\$10,940
Punxsutawney Area	60	○	4.5	23.3	\$3,685	4	Not Reported	
Saint Francis Central	118	○	4.9	16.1	\$9,477	11	9.6	\$16,101
Saint Francis New Castle	103	○	4.2	11.6	\$4,828	13	5.5	\$5,514
Saint Francis/Pittsburgh	239	○	5.3	23.0	\$9,295	50	6.8	\$13,739
Saint Vincent	254	○	5.1	22.0	\$8,584	82	7.2	\$13,272
Sewickley Valley	249	○	4.0	17.9	\$6,912	42	4.0	\$10,592
Sharon Regional	205	○	5.1	17.8	\$6,222	32	6.1	\$9,011
Somerset Ctr for Health	148	○	5.4	22.5	\$7,408	10	7.4	\$9,177
St Clair Memorial	318	●	4.7	18.6	\$7,770	63	7.6	\$12,109
St Francis Cranberry	19	○	3.4	26.7	\$4,994	2	Not Reported	
Suburban Gen/Pittsburgh	179	○	5.3	22.8	\$7,473	20	6.5	\$13,030
Titusville Area	134	○	4.4	19.2	\$4,778	7	3.7	\$6,091
UPMC Beaver Valley	138	○	5.4	21.2	\$8,415	18	5.2	\$8,891
UPMC Bedford	85	○	3.5	14.3	\$5,096	6	5.4	\$6,445
UPMC Braddock	232	○	4.6	25.8	\$6,275	22	6.7	\$11,409
UPMC Horizon	220	○	5.3	23.9	\$4,686	47	5.1	\$5,915
UPMC Lee Regional	234	○	5.0	19.3	\$6,750	39	7.7	\$14,072
UPMC McKeesport	303	○	4.9	19.7	\$7,045	62	7.3	\$12,918
UPMC Passavant	333	○	5.1	15.5	\$9,342	45	7.0	\$15,476
UPMC Presbyterian	201	○	3.9	22.9	\$11,702	129	5.0	\$26,610
UPMC Shadyside	374	○	4.5	24.4	\$11,251	135	6.1	\$20,127
UPMC South Side	186	○	4.9	24.0	\$8,303	18	7.2	\$15,177
UPMC St Margaret	285	○	5.0	22.8	\$7,682	62	8.1	\$16,984
Union City Memorial	37	○	4.0	21.2	\$7,097	4	Not Reported	
Uniontown	299	○	5.7	17.2	\$5,953	52	7.6	\$9,171
United Community	137	○	4.8	18.4	\$5,257	12	4.8	\$7,315
Washington	314	○	5.5	18.8	\$9,423	78	5.4	\$11,579
Western Pennsylvania	281	○	4.4	18.3	\$10,827	84	6.8	\$17,842
Westmoreland Regional	346	○	5.0	23.5	\$8,550	46	6.7	\$15,744
Windber	58	○	3.7	19.8	\$7,008	19	5.2	\$8,720
Western Pennsylvania	13,999		4.8	20.6	\$7,565	2,530	6.4	\$13,423
Statewide	33,761		4.8	20.0	\$9,573	6,310	6.6	\$16,104

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Risk-Adj.: The Risk-Adjusted Mortality, Readmissions and ALOS (Average Length of Stay) figures adjust for the degree of illness present when a patient is admitted to the hospital. See page 4.

Risk-Adj. ALOS: reflects the average number of days hospitalized.

DIABETES

**KIDNEY AND URINARY
INFECTIONS, complicated**

**Western
Pennsylvania
Hospitals**

	DIABETES					KIDNEY AND URINARY INFECTIONS, complicated				
	Cases	Risk-Adj. Mortality	Risk-Adj. ALOS	Risk-Adjusted Readmission, %	Average Charge	Cases	Risk-Adj. Mortality	Risk-Adj. ALOS	Risk-Adjusted Readmission, %	Average Charge
AUMC/Allegheny Valley	57	⊙	4.0	19.4	\$6,967	102	⊙	4.9	16.4	\$8,146
AUMC/Canonsburg	44	⊙	4.5	14.5	\$7,437	56	⊙	6.2	19.3	\$8,719
Allegheny General	80	⊙	4.0	15.7	\$9,123	131	⊙	4.6	16.4	\$10,549
Altoona	56	⊙	3.0	12.3	\$5,613	79	⊙	4.4	13.7	\$7,082
Armstrong County Memorial	24	⊙	4.6	0.0	\$4,803	41	⊙	4.8	14.0	\$5,087
Bon Secours Holy Family	24	⊙	5.1	4.3	\$5,380	44	⊙	5.8	11.1	\$7,444
Bradford Regional	47	⊙	4.8	11.4	\$4,508	30	⊙	6.5	17.5	\$6,929
Brookville	17	⊙	3.1	5.8	\$3,730	42	⊙	4.3	17.7	\$3,793
Brownsville General	25	⊙	5.8	17.3	\$7,068	110	⊙	6.6	23.7	\$6,715
Butler Memorial	49	⊙	3.9	7.3	\$4,960	95	⊙	4.4	24.1	\$5,899
Citizens General	28	⊙	2.8	15.1	\$5,337	42	⊙	4.8	17.8	\$7,414
Clarion	31	⊙	3.6	13.2	\$3,530	43	⊙	4.0	15.9	\$4,653
Clearfield	21	⊙	5.3	20.1	\$6,620	54	⊙	4.6	14.4	\$5,790
Conemaugh Valley Memorial	72	●	3.9	7.8	\$6,595	161	●	4.7	18.6	\$9,000
Corry Memorial	11	⊙	2.0	0.0	\$3,669	11	⊙	4.0	9.4	\$6,756
DuBois Regional	66	⊙	3.8	7.0	\$4,894	52	⊙	4.8	15.7	\$6,459
Elk Regional	17	⊙	3.2	15.9	\$3,234	42	⊙	3.9	22.0	\$3,978
Ellwood City	19	⊙	3.9	15.6	\$3,881	46	⊙	4.2	23.3	\$4,657
Forbes Regional	86	⊙	4.0	15.6	\$5,830	203	⊙	5.1	23.5	\$6,819
Frick	44	⊙	5.2	32.3	\$5,773	68	⊙	5.8	15.3	\$6,320
Greene County Memorial	27	⊙	3.3	10.7	\$4,544	38	⊙	3.8	7.9	\$5,824
Hamot	47	⊙	4.1	14.4	\$6,586	60	⊙	4.2	15.7	\$6,609
Highlands	25	⊙	3.0	16.3	\$3,323	53	⊙	4.5	17.0	\$5,188
Indiana	41	⊙	3.3	22.9	\$4,985	94	⊙	4.3	23.3	\$6,638
Jameson Memorial	52	⊙	3.8	11.9	\$3,912	96	⊙	4.4	15.4	\$4,037
Jeannette Memorial	33	⊙	3.9	21.1	\$4,696	56	⊙	4.2	14.9	\$5,095
Jefferson	68	⊙	3.6	12.1	\$5,051	164	⊙	3.9	14.7	\$5,524
Kane Community	16	⊙	4.4	30.6	\$5,145	22	⊙	4.4	6.3	\$4,669
Latrobe Area	60	⊙	3.3	21.0	\$5,615	120	⊙	4.1	19.4	\$6,653
Magee Womens	0					7	⊙	3.7	34.2	\$7,859
Meadville	43	⊙	4.1	23.4	\$3,594	68	⊙	4.8	19.6	\$5,024
Medical Center/Beaver	81	⊙	4.0	12.6	\$5,949	191	⊙	4.4	16.3	\$6,697
Mercy/Pittsburgh	58	⊙	3.6	15.9	\$9,437	160	⊙	5.2	11.5	\$10,757
Mercy/Providence	34	⊙	4.8	12.0	\$6,672	69	⊙	5.1	13.6	\$6,964
Metro Health Center	19	⊙	3.9	22.7	\$4,311	18	⊙	4.5	24.9	\$5,791
Meyersdale Community	11	⊙	4.3	9.8	\$4,131	13	⊙	4.7	15.2	\$5,941

(Continued on next page)

- Mortality significantly greater than Expected.
- ⊙ Mortality not significantly different than Expected.
- Mortality significantly less than Expected.
- Not Reported Had fewer than five cases evaluated.

Risk-Adj.: The Risk-Adjusted Mortality, Readmissions and ALOS (Average Length of Stay) figures adjust for the degree of illness present when a patient is admitted to the hospital. See page 4.

Risk-Adj. ALOS: reflects the average number of days hospitalized.

DIABETES

KIDNEY AND URINARY INFECTIONS, complicated

Western Pennsylvania Hospitals

	DIABETES					KIDNEY AND URINARY INFECTIONS, complicated				
	Cases	Risk-Adj. Mortality	Risk-Adj. ALOS	Risk-Adjusted Readmission, %	Average Charge	Cases	Risk-Adj. Mortality	Risk-Adj. ALOS	Risk-Adjusted Readmission, %	Average Charge
Millcreek Community	34	●	3.9	9.5	\$5,406	37	●	5.5	19.5	\$6,600
Monongahela Valley	111	●	4.9	12.2	\$7,217	97	●	5.5	20.4	\$8,012
Nason	9	●	3.6	0.0	\$4,446	12	●	4.0	8.0	\$3,449
Northwest	46	●	3.7	25.4	\$4,085	79	●	4.5	16.3	\$5,179
Ohio Valley General	31	●	3.9	14.0	\$6,101	47	●	4.3	14.8	\$6,491
Punxsutawney Area	6	●	2.1	0.0	\$2,287	54	●	4.2	10.1	\$3,840
Saint Francis Central	36	●	4.8	9.8	\$7,517	18	●	5.3	26.1	\$6,752
Saint Francis New Castle	23	●	4.0	4.5	\$4,208	31	●	5.2	22.4	\$4,573
Saint Francis/Pittsburgh	42	●	5.1	14.3	\$6,767	93	●	5.3	21.1	\$7,662
Saint Vincent	40	●	4.5	15.9	\$7,304	84	●	4.7	15.5	\$6,843
Sewickley Valley	52	●	3.2	19.1	\$6,613	105	●	3.8	21.4	\$7,059
Sharon Regional	60	●	4.2	9.3	\$4,689	86	●	5.5	28.3	\$6,544
Somerset Ctr for Health	26	●	4.8	21.5	\$5,689	53	●	5.7	24.8	\$6,326
St Clair Memorial	68	●	4.0	16.7	\$6,627	132	●	5.5	16.4	\$8,235
St Francis Cranberry	4	Not Reported				12	●	6.2	10.0	\$6,510
Suburban Gen/Pittsburgh	21	●	4.2	5.2	\$6,718	59	●	4.9	15.7	\$6,339
Titusville Area	20	●	3.1	20.5	\$3,775	29	●	4.0	20.1	\$4,325
UPMC Beaver Valley	54	●	4.9	19.5	\$5,873	67	●	4.9	16.4	\$6,173
UPMC Bedford	25	●	3.8	15.5	\$4,734	25	●	3.7	12.5	\$4,694
UPMC Braddock	46	●	4.9	20.3	\$5,382	68	●	4.1	20.2	\$5,387
UPMC Horizon	58	●	4.5	22.0	\$3,632	97	●	4.7	16.3	\$4,087
UPMC Lee Regional	72	●	3.8	22.2	\$5,573	86	●	4.6	19.4	\$5,930
UPMC McKeesport	82	●	3.9	10.1	\$6,152	78	●	4.7	29.3	\$7,486
UPMC Passavant	27	●	4.3	15.4	\$6,788	86	●	4.9	18.3	\$8,240
UPMC Presbyterian	109	●	3.3	16.1	\$10,917	190	●	4.3	25.5	\$12,393
UPMC Shadyside	99	●	3.7	15.0	\$8,509	166	●	4.3	15.5	\$10,058
UPMC South Side	44	●	4.4	19.3	\$6,311	48	●	5.2	30.1	\$7,648
UPMC St Margaret	53	●	3.8	16.3	\$5,763	101	●	4.3	19.7	\$7,019
Union City Memorial	6	●	4.2	18.4	\$5,155	11	●	5.0	8.5	\$6,125
Uniontown	60	●	3.8	14.5	\$3,852	169	●	5.4	17.8	\$5,286
United Community	14	●	4.3	7.6	\$5,110	46	●	5.2	24.3	\$5,108
Washington	64	●	4.3	16.4	\$7,143	114	●	4.0	17.4	\$7,052
Western Pennsylvania	149	●	3.9	18.3	\$7,630	150	●	4.4	21.3	\$9,404
Westmoreland Regional	51	●	4.2	11.6	\$6,582	145	●	4.8	24.7	\$7,731
Windber	22	●	3.3	22.8	\$6,110	29	●	3.8	24.4	\$7,654
Western Pennsylvania	3,143		4.0	15.2	\$6,094	5,475		4.7	18.6	\$7,065
Statewide	8,760		4.0	15.3	\$8,197	13,777		4.8	18.3	\$9,414

- Mortality significantly greater than Expected.
- Mortality not significantly different than Expected.
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- Not Reported Had fewer than five cases evaluated.

Risk-Adj.: The Risk-Adjusted Mortality, Readmissions and ALOS (Average Length of Stay) figures adjust for the degree of illness present when a patient is admitted to the hospital. See page 4.

Risk-Adj. ALOS: reflects the average number of days hospitalized.

KIDNEY FAILURE

**STOMACH/INTESTINAL
BLEEDING, complicated**

**Western
Pennsylvania
Hospitals**

	KIDNEY FAILURE					STOMACH/INTESTINAL BLEEDING, complicated				
	Cases	Risk-Adj. Mortality	Risk-Adj. ALOS	Risk-Adjusted Readmission, %	Average Charge	Cases	Risk-Adj. Mortality	Risk-Adj. ALOS	Risk-Adjusted Readmission, %	Average Charge
AUMC/Allegheny Valley	45	⊙	6.0	30.4	\$10,984	127	⊙	4.4	13.6	\$9,551
AUMC/Canonsburg	26	⊙	7.1	28.4	\$11,129	58	⊙	4.7	20.0	\$8,364
Allegheny General	100	⊙	5.8	22.6	\$16,075	181	⊙	4.6	22.4	\$12,966
Altoona	45	⊙	7.5	26.6	\$14,520	147	⊙	4.7	12.4	\$8,011
Armstrong County Memorial	33	⊙	6.5	25.3	\$6,667	74	●	5.1	4.6	\$8,482
Bon Secours Holy Family	41	⊙	6.5	22.3	\$10,237	51	⊙	5.2	23.0	\$8,055
Bradford Regional	8	⊙	5.9	0.0	\$9,538	50	⊙	5.9	8.6	\$9,132
Brookville	8	⊙	5.0	38.1	\$4,699	34	⊙	4.2	19.7	\$5,074
Brownsville General	9	⊙	8.1	46.6	\$9,824	53	⊙	6.5	15.4	\$10,603
Butler Memorial	33	⊙	7.0	30.0	\$12,571	144	⊙	4.1	11.2	\$6,726
Citizens General	45	⊙	7.0	35.7	\$14,453	79	⊙	4.2	14.4	\$7,864
Clarion	14	⊙	4.8	20.9	\$4,953	59	⊙	3.0	21.2	\$4,195
Clearfield	18	⊙	6.1	14.0	\$8,515	59	⊙	5.2	15.1	\$8,566
Conemaugh Valley Memorial	93	⊙	6.6	28.5	\$16,065	217	⊙	4.3	20.9	\$10,069
Corry Memorial	2	Not Reported				18	⊙	3.0	5.2	\$9,473
DuBois Regional	48	⊙	5.8	24.2	\$9,424	85	⊙	4.4	12.5	\$6,845
Elk Regional	31	⊙	4.7	32.0	\$6,130	52	⊙	3.6	19.9	\$4,975
Ellwood City	5	⊙	9.5	23.5	\$13,470	43	⊙	5.0	9.7	\$7,689
Forbes Regional	108	⊙	6.0	33.5	\$11,747	197	⊙	4.3	19.1	\$7,910
Frick	23	⊙	9.1	32.6	\$15,340	96	⊙	4.8	18.1	\$7,974
Greene County Memorial	7	⊙	6.6	32.3	\$14,224	40	⊙	3.9	9.8	\$7,249
Hamot	84	⊙	6.9	22.5	\$13,399	150	⊙	4.0	12.6	\$8,119
Highlands	16	⊙	6.4	33.9	\$8,167	42	●	4.5	13.3	\$5,948
Indiana	45	⊙	5.1	29.9	\$9,700	144	⊙	4.9	19.4	\$9,202
Jameson Memorial	31	⊙	5.6	32.7	\$7,640	114	⊙	4.3	12.5	\$7,481
Jeannette Memorial	44	⊙	6.7	13.1	\$9,104	101	⊙	4.0	15.8	\$5,659
Jefferson	75	⊙	5.1	26.5	\$9,937	172	⊙	3.9	20.3	\$6,361
Kane Community	6	⊙	6.5	19.9	\$7,936	21	⊙	5.1	11.3	\$6,648
Latrobe Area	51	⊙	5.5	32.3	\$9,426	164	⊙	3.9	28.1	\$7,388
Magee Womens	2	Not Reported				0				
Meadville	37	⊙	6.8	24.0	\$8,918	109	⊙	5.0	14.8	\$6,347
Medical Center/Beaver	128	⊙	6.7	18.3	\$12,362	226	⊙	4.4	21.0	\$8,431
Mercy/Pittsburgh	53	⊙	6.3	25.1	\$17,542	197	⊙	4.8	12.3	\$11,958
Mercy/Providence	26	⊙	7.7	42.1	\$13,144	51	⊙	5.0	19.3	\$8,421
Metro Health Center	10	⊙	5.5	24.9	\$7,446	26	⊙	4.3	28.6	\$7,522
Meyersdale Community	8	⊙	4.3	49.3	\$5,436	16	⊙	3.3	22.2	\$4,854

(Continued on next page)

- Mortality significantly greater than Expected.
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Risk-Adj.: The Risk-Adjusted Mortality, Readmissions and ALOS (Average Length of Stay) figures adjust for the degree of illness present when a patient is admitted to the hospital. See page 4.

Risk-Adj. ALOS: reflects the average number of days hospitalized.

KIDNEY FAILURE

**STOMACH/INTESTINAL
BLEEDING, complicated**

**Western
Pennsylvania
Hospitals**

	KIDNEY FAILURE					STOMACH/INTESTINAL BLEEDING, complicated				
	Cases	Risk-Adj. Mortality	Risk-Adj. ALOS	Risk-Adjusted Readmission, %	Average Charge	Cases	Risk-Adj. Mortality	Risk-Adj. ALOS	Risk-Adjusted Readmission, %	Average Charge
Millcreek Community	11	⊙	4.7	26.6	\$7,597	40	⊙	4.6	20.8	\$8,175
Monongahela Valley	48	●	6.9	33.2	\$12,026	139	●	5.0	17.6	\$9,441
Nason	4	Not Reported				20	⊙	3.9	26.9	\$5,113
Northwest	30	⊙	4.2	19.5	\$5,740	108	⊙	3.5	14.3	\$5,762
Ohio Valley General	29	⊙	5.3	33.4	\$8,326	71	⊙	3.6	15.3	\$6,465
Punxsutawney Area	12	⊙	6.9	27.4	\$6,717	41	⊙	4.7	14.0	\$4,728
Saint Francis Central	15	⊙	6.9	44.3	\$13,059	36	●	5.4	17.1	\$11,101
Saint Francis New Castle	44	⊙	5.7	17.0	\$5,731	42	⊙	4.6	19.0	\$6,554
Saint Francis/Pittsburgh	73	⊙	7.5	32.1	\$14,879	137	⊙	5.2	20.7	\$9,550
Saint Vincent	57	⊙	6.0	25.6	\$12,218	189	⊙	4.8	12.5	\$9,487
Sewickley Valley	92	⊙	5.1	41.1	\$9,417	153	⊙	3.7	11.5	\$8,180
Sharon Regional	47	⊙	7.7	26.0	\$12,271	125	⊙	4.9	17.2	\$7,232
Somerset Ctr for Health	55	⊙	7.4	31.8	\$10,740	64	⊙	5.7	12.7	\$7,665
St Clair Memorial	69	⊙	6.3	21.0	\$13,799	171	⊙	4.1	20.2	\$8,735
St Francis Cranberry	1	Not Reported				2	Not Reported			
Suburban Gen/Pittsburgh	26	⊙	8.9	36.5	\$13,133	86	⊙	4.9	14.5	\$8,668
Titusville Area	10	⊙	4.1	11.7	\$4,671	32	⊙	3.6	16.3	\$6,159
UPMC Beaver Valley	38	⊙	7.1	27.9	\$11,744	50	⊙	5.1	14.1	\$9,133
UPMC Bedford	8	⊙	6.7	14.3	\$9,379	29	⊙	3.5	21.2	\$5,828
UPMC Braddock	37	⊙	6.3	35.2	\$9,157	100	⊙	4.4	16.3	\$7,014
UPMC Horizon	59	⊙	6.9	26.3	\$8,115	143	⊙	4.3	22.5	\$5,283
UPMC Lee Regional	73	⊙	7.3	30.9	\$12,833	83	⊙	5.0	16.5	\$7,532
UPMC McKeesport	67	⊙	6.5	33.6	\$11,310	153	⊙	4.6	20.7	\$7,826
UPMC Passavant	60	⊙	6.6	18.5	\$13,626	163	⊙	4.9	20.9	\$10,210
UPMC Presbyterian	136	⊙	5.9	31.9	\$20,886	261	⊙	4.3	24.3	\$17,484
UPMC Shadyside	105	⊙	6.1	23.6	\$20,115	260	⊙	4.6	18.0	\$12,856
UPMC South Side	32	⊙	7.2	44.5	\$15,764	105	⊙	5.4	22.7	\$10,069
UPMC St Margaret	59	⊙	6.7	28.6	\$13,279	165	⊙	4.5	18.4	\$8,284
Union City Memorial	2	Not Reported				16	⊙	5.3	6.5	\$8,701
Uniontown	27	⊙	6.4	20.4	\$8,864	144	⊙	4.8	13.7	\$6,790
United Community	18	⊙	7.2	33.7	\$8,317	54	●	4.8	20.1	\$6,298
Washington	85	⊙	6.1	27.7	\$13,530	169	⊙	4.4	18.5	\$9,094
Western Pennsylvania	98	⊙	6.1	25.7	\$15,734	191	⊙	4.6	25.6	\$11,695
Westmoreland Regional	49	⊙	6.9	33.2	\$12,835	163	⊙	4.6	13.9	\$8,875
Windber	30	⊙	4.1	31.0	\$8,853	72	⊙	4.2	25.0	\$8,312
Western Pennsylvania	2,994		6.3	27.9	\$12,367	7,262		4.5	17.8	\$8,703
Statewide	7,890		6.4	26.4	\$15,000	18,704		4.5	16.5	\$10,590

- Mortality significantly greater than Expected.
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Risk-Adj.: The Risk-Adjusted Mortality, Readmissions and ALOS (Average Length of Stay) figures adjust for the degree of illness present when a patient is admitted to the hospital. See page 4.

Risk-Adj. ALOS: reflects the average number of days hospitalized.

**STOMACH/INTESTINAL
COMPLICATIONS & DISORDERS**

**STOMACH/SMALL INTESTINAL
OPERATIONS, complicated**

**Western
Pennsylvania
Hospitals**

	STOMACH/INTESTINAL COMPLICATIONS & DISORDERS					STOMACH/SMALL INTESTINAL OPERATIONS, complicated					
	Cases	Risk-Adj. Mortality	Risk-Adj. ALOS	Risk-Adjusted Readmission, %	Average Charge	Cases	Risk-Adj. Mortality	Risk-Adj. ALOS	Risk-Adjusted Readmission, %	Average Charge	
AUMC/Allegheny Valley	38	⊙	4.7	17.8	\$8,449	12	⊙	11.3	21.1	\$37,536	
AUMC/Canonsburg	24	⊙	4.3	27.2	\$8,221	5	⊙	9.4	0.0	\$21,250	
Allegheny General	135	⊙	4.6	21.4	\$11,718	172	⊙	10.1	14.0	\$39,464	
Altoona	61	⊙	4.3	19.1	\$7,531	13	●	12.3	21.9	\$34,105	
Armstrong County Memorial	30	⊙	5.4	10.4	\$8,070	23	⊙	7.4	0.0	\$18,812	
Bon Secours Holy Family	16	⊙	5.9	19.7	\$10,553	10	⊙	10.6	15.4	\$17,531	
Bradford Regional	10	⊙	5.0	28.5	\$7,283	8	⊙	8.4	14.5	\$23,706	
Brookville	12	⊙	4.8	39.5	\$4,325	8	⊙	10.1	0.0	\$13,603	
Brownsville General	4	Not Reported				4	Not Reported				
Butler Memorial	36	⊙	5.1	17.7	\$8,047	15	⊙	10.0	0.0	\$20,204	
Citizens General	8	⊙	3.0	25.0	\$6,947	5	⊙	7.0	23.5	\$48,055	
Clarion	5	⊙	4.7	0.0	\$6,604	4	Not Reported				
Clearfield	16	⊙	4.5	0.0	\$6,580	7	⊙	10.1	0.0	\$19,407	
Conemaugh Valley Memorial	68	⊙	4.9	16.5	\$11,237	34	●	10.7	19.8	\$39,162	
Corry Memorial	2	Not Reported				1	Not Reported				
DuBois Regional	22	⊙	5.5	40.1	\$8,902	10	⊙	8.3	24.9	\$20,198	
Elk Regional	10	⊙	4.0	32.2	\$4,382	2	Not Reported				
Ellwood City	8	⊙	4.6	29.2	\$4,951	8	⊙	9.2	0.0	\$22,282	
Forbes Regional	43	⊙	5.9	21.2	\$8,797	16	⊙	8.4	22.3	\$18,320	
Frick	21	⊙	3.9	31.4	\$5,470	6	⊙	10.4	21.6	\$18,776	
Greene County Memorial	6	⊙	3.5	39.3	\$7,836	3	Not Reported				
Hamot	72	⊙	5.3	24.9	\$10,225	23	⊙	8.8	23.0	\$27,091	
Highlands	13	⊙	4.7	9.4	\$5,770	4	Not Reported				
Indiana	25	⊙	4.8	17.0	\$10,248	28	⊙	8.4	14.4	\$27,230	
Jameson Memorial	39	⊙	4.4	15.1	\$6,620	10	⊙	15.3	20.2	\$26,552	
Jeannette Memorial	34	⊙	3.5	14.5	\$5,546	12	⊙	12.5	22.1	\$34,052	
Jefferson	87	⊙	3.8	21.9	\$7,015	33	⊙	10.9	26.6	\$29,906	
Kane Community	1	Not Reported				2	Not Reported				
Latrobe Area	38	⊙	4.7	30.9	\$9,007	21	⊙	11.5	15.7	\$28,092	
Magee Womens	25	⊙	4.2	12.6	\$9,766	1	Not Reported				
Meadville	27	⊙	6.0	20.5	\$7,177	9	⊙	12.1	0.0	\$20,665	
Medical Center/Beaver	88	⊙	4.6	14.6	\$8,525	40	⊙	9.7	23.1	\$36,733	
Mercy/Pittsburgh	87	⊙	5.1	16.9	\$11,883	36	⊙	9.6	18.6	\$39,923	
Mercy/Providence	14	⊙	4.8	0.0	\$6,568	5	⊙	8.0	25.3	\$18,563	
Metro Health Center	4	Not Reported				3	Not Reported				
Meyersdale Community	1	Not Reported				0					

(Continued on next page)

- Mortality significantly greater than Expected.
- ⊙ Mortality not significantly different than Expected.
- Mortality significantly less than Expected.
- Not Reported Had fewer than five cases evaluated.

Risk-Adj.: The Risk-Adjusted Mortality, Readmissions and ALOS (Average Length of Stay) figures adjust for the degree of illness present when a patient is admitted to the hospital. See page 4.

Risk-Adj. ALOS: reflects the average number of days hospitalized.

**STOMACH/INTESTINAL
COMPLICATIONS & DISORDERS**

**STOMACH/SMALL INTESTINAL
OPERATIONS, complicated**

**Western
Pennsylvania
Hospitals**

	STOMACH/INTESTINAL COMPLICATIONS & DISORDERS					STOMACH/SMALL INTESTINAL OPERATIONS, complicated				
	Cases	Risk-Adj. Mortality	Risk-Adj. ALOS	Risk-Adjusted Readmission, %	Average Charge	Cases	Risk-Adj. Mortality	Risk-Adj. ALOS	Risk-Adjusted Readmission, %	Average Charge
Millcreek Community	11	⊙	2.7	17.6	\$4,860	3	Not Reported			
Monongahela Valley	68	⊙	4.4	18.6	\$8,447	30	⊙	8.5	14.7	\$25,232
Nason	9	⊙	5.5	25.9	\$3,344	2	Not Reported			
Northwest	27	⊙	5.4	25.2	\$7,576	11	⊙	11.0	26.0	\$23,697
Ohio Valley General	15	⊙	5.5	27.5	\$11,534	9	⊙	8.4	21.1	\$25,915
Punxsutawney Area	8	⊙	6.2	0.0	\$5,157	4	Not Reported			
Saint Francis Central	12	⊙	4.3	10.3	\$7,932	12	⊙	13.1	46.8	\$48,388
Saint Francis New Castle	18	⊙	4.7	28.2	\$7,007	1	Not Reported			
Saint Francis/Pittsburgh	43	⊙	5.3	19.6	\$10,178	21	⊙	9.9	8.5	\$36,270
Saint Vincent	64	⊙	6.0	16.3	\$11,627	20	⊙	11.4	21.2	\$36,020
Sewickley Valley	43	⊙	3.9	17.2	\$8,970	36	⊙	8.6	27.9	\$28,369
Sharon Regional	42	⊙	4.5	10.5	\$5,883	13	⊙	13.0	8.2	\$28,956
Somerset Ctr for Health	11	⊙	5.2	41.9	\$7,087	4	Not Reported			
St Clair Memorial	44	⊙	6.1	19.8	\$10,720	22	⊙	10.6	7.0	\$41,251
St Francis Cranberry	0					0				
Suburban Gen/Pittsburgh	31	⊙	4.6	16.6	\$8,265	7	⊙	15.7	14.1	\$40,943
Titusville Area	15	⊙	4.2	38.0	\$8,011	2	Not Reported			
UPMC Beaver Valley	30	⊙	4.3	21.4	\$7,690	5	●	11.8	34.8	\$48,280
UPMC Bedford	9	⊙	4.0	0.0	\$7,702	1	Not Reported			
UPMC Braddock	24	⊙	4.4	9.3	\$5,954	4	Not Reported			
UPMC Horizon	39	⊙	3.9	20.8	\$4,248	21	⊙	10.8	24.2	\$19,057
UPMC Lee Regional	46	⊙	4.5	23.8	\$7,395	19	⊙	8.8	25.9	\$28,845
UPMC McKeesport	59	⊙	4.7	26.2	\$9,153	16	⊙	10.6	27.1	\$28,053
UPMC Passavant	72	⊙	4.4	15.6	\$10,607	38	⊙	6.5	18.6	\$29,034
UPMC Presbyterian	200	⊙	4.4	27.1	\$16,672	237	⊙	7.6	28.7	\$63,633
UPMC Shadyside	105	⊙	4.7	24.8	\$11,983	101	⊙	8.7	19.5	\$54,793
UPMC South Side	34	⊙	4.8	44.9	\$10,005	15	⊙	10.4	24.7	\$37,400
UPMC St Margaret	54	⊙	5.1	9.6	\$10,083	40	⊙	9.0	15.9	\$25,820
Union City Memorial	0					1	Not Reported			
Uniontown	47	⊙	5.0	21.7	\$5,785	31	⊙	9.1	15.6	\$22,602
United Community	12	⊙	4.5	17.2	\$8,348	4	Not Reported			
Washington	43	⊙	4.4	20.2	\$8,626	27	⊙	11.2	9.5	\$42,073
Western Pennsylvania	99	⊙	5.1	24.5	\$11,880	30	⊙	9.0	29.2	\$44,823
Westmoreland Regional	78	⊙	5.3	17.9	\$10,517	29	⊙	9.6	22.1	\$36,043
Windber	21	⊙	4.4	11.2	\$9,601	8	⊙	9.7	11.1	\$23,735
Western Pennsylvania	2,585		4.8	20.8	\$9,590	1,432		9.5	20.0	\$38,509
Statewide	7,156		4.8	19.3	\$11,458	3,325		10.5	17.4	\$44,245

- Mortality significantly greater than Expected.
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- Not Reported Had fewer than five cases evaluated.

Risk-Adj.: The Risk-Adjusted Mortality, Readmissions and ALOS (Average Length of Stay) figures adjust for the degree of illness present when a patient is admitted to the hospital. See page 4.

Risk-Adj. ALOS: reflects the average number of days hospitalized.

**MAJOR INTESTINAL
PROCEDURES, complicated**

**HIP OPERATIONS
except Replacement, complicated**

**Western
Pennsylvania
Hospitals**

	MAJOR INTESTINAL PROCEDURES, complicated					HIP OPERATIONS except Replacement, complicated				
	Cases	Risk-Adj. Mortality	Risk-Adj. ALOS	Risk-Adjusted Readmission, %	Average Charge	Cases	Risk-Adj. Mortality	Risk-Adj. ALOS	Risk-Adjusted Readmission, %	Average Charge
AUMC/Allegheny Valley	79	⊙	11.5	14.0	\$33,433	58	⊙	6.9	14.8	\$19,936
AUMC/Canonsburg	42	⊙	8.8	22.4	\$23,357	12	⊙	5.5	0.0	\$14,783
Allegheny General	282	○	10.0	20.0	\$29,171	95	⊙	7.5	19.7	\$25,676
Altoona	94	⊙	12.1	20.6	\$25,770	85	⊙	6.0	16.5	\$14,746
Armstrong County Memorial	41	⊙	10.2	10.0	\$17,515	22	⊙	7.0	0.0	\$12,918
Bon Secours Holy Family	36	●	11.7	25.1	\$27,077	31	⊙	6.5	20.2	\$15,786
Bradford Regional	33	⊙	11.8	6.4	\$30,767	33	⊙	6.2	10.1	\$12,824
Brookville	33	⊙	8.9	15.9	\$13,829	17	⊙	4.4	11.7	\$8,248
Brownsville General	25	⊙	12.0	4.4	\$26,942	21	⊙	5.6	20.0	\$13,063
Butler Memorial	82	⊙	10.7	18.3	\$23,709	66	⊙	6.4	12.6	\$13,564
Citizens General	51	⊙	8.3	13.3	\$25,380	33	⊙	6.6	10.0	\$16,705
Clarion	34	⊙	10.3	24.7	\$23,808	24	⊙	3.5	12.9	\$9,845
Clearfield	52	⊙	9.3	10.3	\$18,077	24	⊙	6.9	17.3	\$15,783
Conemaugh Valley Memorial	114	⊙	11.3	14.3	\$33,099	91	⊙	7.3	19.0	\$22,833
Corry Memorial	17	⊙	8.3	6.1	\$29,225	3	Not Reported			
DuBois Regional	61	⊙	8.9	8.5	\$21,936	39	⊙	5.0	5.1	\$10,807
Elk Regional	23	⊙	7.9	17.6	\$13,200	19	⊙	4.7	22.4	\$9,718
Ellwood City	32	⊙	9.5	16.7	\$20,862	26	⊙	6.2	19.4	\$11,078
Forbes Regional	126	⊙	10.0	13.1	\$19,395	108	⊙	6.1	13.9	\$15,252
Frick	44	⊙	11.5	19.0	\$20,795	42	⊙	6.9	16.5	\$14,467
Greene County Memorial	29	⊙	6.2	15.3	\$16,959	27	⊙	5.5	12.1	\$12,139
Hamot	105	⊙	10.4	12.1	\$27,431	78	⊙	4.9	9.8	\$14,455
Highlands	23	⊙	10.0	25.9	\$18,810	16	⊙	6.8	7.8	\$12,694
Indiana	81	⊙	10.1	17.6	\$25,068	46	⊙	5.1	18.9	\$17,249
Jameson Memorial	82	⊙	10.4	11.6	\$20,769	60	⊙	5.5	12.8	\$11,407
Jeannette Memorial	37	⊙	10.8	9.1	\$20,466	49	⊙	5.8	23.1	\$15,273
Jefferson	162	⊙	9.5	9.0	\$22,055	83	⊙	5.8	12.4	\$12,827
Kane Community	9	⊙	8.3	0.0	\$13,898	6	⊙	5.2	15.1	\$8,751
Latrobe Area	113	●	9.5	12.2	\$23,166	85	⊙	6.4	13.6	\$14,632
Magee Womens	26	⊙	10.6	12.8	\$35,418	0				
Meadville	62	⊙	11.8	7.2	\$23,879	53	⊙	7.0	13.2	\$12,033
Medical Center/Beaver	156	⊙	9.8	17.3	\$28,201	85	⊙	5.4	16.2	\$14,201
Mercy/Pittsburgh	191	⊙	11.0	17.8	\$35,132	92	⊙	6.3	10.8	\$24,365
Mercy/Providence	21	⊙	11.3	18.2	\$25,342	14	⊙	5.6	15.2	\$12,163
Metro Health Center	17	⊙	9.2	21.4	\$21,990	13	⊙	5.2	7.2	\$12,042
Meyersdale Community	4	Not Reported				2	Not Reported			

(Continued on next page)

- Mortality significantly greater than Expected.
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Risk-Adj.: The Risk-Adjusted Mortality, Readmissions and ALOS (Average Length of Stay) figures adjust for the degree of illness present when a patient is admitted to the hospital. See page 4.

Risk-Adj. ALOS: reflects the average number of days hospitalized.

**MAJOR INTESTINAL
PROCEDURES, complicated**

**HIP OPERATIONS
except Replacement, complicated**

**Western
Pennsylvania
Hospitals**

	MAJOR INTESTINAL PROCEDURES, complicated					HIP OPERATIONS except Replacement, complicated				
	Cases	Risk-Adj. Mortality	Risk-Adj. ALOS	Risk-Adjusted Readmission, %	Average Charge	Cases	Risk-Adj. Mortality	Risk-Adj. ALOS	Risk-Adjusted Readmission, %	Average Charge
Millcreek Community	26	⊙	8.3	8.9	\$25,715	16	⊙	6.7	14.0	\$18,374
Monongahela Valley	93	⊙	11.8	18.1	\$27,325	76	⊙	6.6	17.9	\$15,846
Nason	23	⊙	12.1	15.3	\$17,726	11	⊙	5.9	0.0	\$10,760
Northwest	54	⊙	9.7	15.3	\$19,959	41	⊙	5.9	19.5	\$12,615
Ohio Valley General	50	⊙	10.5	20.3	\$32,528	35	⊙	6.1	8.4	\$18,941
Punxsutawney Area	16	⊙	8.5	19.0	\$13,139	22	⊙	4.8	9.1	\$9,548
Saint Francis Central	19	⊙	11.5	31.5	\$32,124	7	⊙	5.4	34.6	\$19,777
Saint Francis New Castle	27	⊙	7.9	19.1	\$15,233	22	⊙	4.5	17.2	\$8,537
Saint Francis/Pittsburgh	91	⊙	11.8	14.7	\$27,092	48	●	5.9	24.9	\$14,829
Saint Vincent	151	⊙	11.1	11.3	\$28,677	110	⊙	6.5	7.3	\$17,145
Sewickley Valley	126	⊙	8.6	12.7	\$25,865	80	⊙	5.6	10.2	\$17,874
Sharon Regional	61	⊙	13.1	18.5	\$26,679	54	⊙	6.7	11.0	\$17,671
Somerset Ctr for Health	27	⊙	13.6	16.3	\$26,581	40	⊙	7.6	11.7	\$16,690
St Clair Memorial	119	⊙	10.3	13.0	\$26,833	108	⊙	6.0	15.7	\$14,336
St Francis Cranberry	2		Not Reported			0				
Suburban Gen/Pittsburgh	36	●	11.3	13.2	\$28,421	43	⊙	6.4	9.5	\$13,095
Titusville Area	18	⊙	10.5	6.4	\$18,952	9	⊙	6.3	29.6	\$10,521
UPMC Beaver Valley	33	⊙	10.0	24.2	\$27,247	32	⊙	5.2	19.9	\$17,646
UPMC Bedford	29	⊙	7.3	11.5	\$15,508	17	⊙	5.8	12.2	\$13,124
UPMC Braddock	33	⊙	9.0	19.2	\$19,660	46	⊙	5.2	14.1	\$12,567
UPMC Horizon	86	⊙	10.3	14.4	\$20,471	81	⊙	5.4	8.9	\$10,793
UPMC Lee Regional	60	⊙	11.4	18.5	\$28,335	72	⊙	7.0	14.6	\$16,713
UPMC McKeesport	104	⊙	9.0	12.9	\$22,711	63	⊙	6.5	17.2	\$15,376
UPMC Passavant	128	⊙	10.5	7.6	\$29,949	62	⊙	6.2	9.8	\$18,245
UPMC Presbyterian	269	⊙	10.2	19.8	\$48,532	142	⊙	6.9	15.3	\$41,696
UPMC Shadyside	164	⊙	10.6	15.8	\$42,472	117	⊙	6.8	18.2	\$26,737
UPMC South Side	55	⊙	11.9	22.3	\$30,046	45	⊙	6.6	14.1	\$14,028
UPMC St Margaret	148	⊙	10.9	15.9	\$25,873	102	⊙	6.9	10.0	\$17,777
Union City Memorial	9	⊙	7.3	11.3	\$19,958	0				
Uniontown	84	⊙	9.6	15.1	\$14,825	79	⊙	5.2	14.1	\$8,829
United Community	24	⊙	11.4	30.9	\$18,890	25	⊙	5.2	25.3	\$10,234
Washington	137	⊙	11.1	17.1	\$30,051	71	⊙	5.6	18.3	\$16,248
Western Pennsylvania	146	⊙	10.6	22.3	\$37,637	57	⊙	6.8	16.7	\$26,752
Westmoreland Regional	143	⊙	10.5	15.3	\$25,155	66	⊙	6.2	19.9	\$17,640
Windber	31	⊙	8.1	7.1	\$21,829	11	●	7.9	11.9	\$19,620
Western Pennsylvania	5,117		10.3	15.5	\$27,352	3,429		6.2	14.3	\$16,718
Statewide	14,402		10.5	15.4	\$33,274	9,172		6.2	13.1	\$18,692

- Mortality significantly greater than Expected.
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- Not Reported Had fewer than five cases evaluated.

Risk-Adj.: The Risk-Adjusted Mortality, Readmissions and ALOS (Average Length of Stay) figures adjust for the degree of illness present when a patient is admitted to the hospital. See page 4.

Risk-Adj. ALOS: reflects the average number of days hospitalized.

SEPTICEMIA

**POISONING & TOXIC EFFECTS
OF DRUGS, complicated**

**Western
Pennsylvania
Hospitals**

	SEPTICEMIA					POISONING & TOXIC EFFECTS OF DRUGS, complicated				
	Cases	Risk-Adj. Mortality	Risk-Adj. ALOS	Risk-Adjusted Readmission, %	Average Charge	Cases	Risk-Adj. Mortality	Risk-Adj. ALOS	Risk-Adjusted Readmission, %	Average Charge
AUMC/Allegheny Valley	178	●	7.2	21.6	\$12,127	10	○	1.8	0.0	\$5,167
AUMC/Canonsburg	49	○	8.3	17.0	\$13,233	7	○	1.8	0.0	\$4,289
Allegheny General	137	○	6.9	17.7	\$21,304	74	○	2.5	11.8	\$7,265
Altoona	124	○	7.2	20.1	\$11,546	30	○	2.1	11.1	\$5,023
Armstrong County Memorial	58	○	7.0	8.1	\$9,057	15	○	2.0	0.0	\$4,600
Bon Secours Holy Family	29	○	6.4	29.9	\$7,884	12	○	3.2	27.3	\$8,299
Bradford Regional	37	○	9.5	13.0	\$12,149	4	Not Reported			
Brookville	26	○	5.1	28.9	\$4,902	1	Not Reported			
Brownsville General	43	○	10.9	29.4	\$11,192	5	○	3.8	23.2	\$4,853
Butler Memorial	81	○	6.4	19.9	\$9,449	23	○	1.9	9.7	\$3,338
Citizens General	102	○	6.3	26.3	\$13,082	11	○	1.9	5.6	\$5,110
Clarion	52	○	5.0	19.8	\$5,944	5	○	1.4	0.0	\$2,700
Clearfield	97	○	6.1	14.6	\$8,366	7	○	2.3	20.9	\$4,670
Conemaugh Valley Memorial	175	○	7.0	18.5	\$13,903	77	○	2.1	11.1	\$6,534
Corry Memorial	27	○	5.1	4.2	\$10,692	2	Not Reported			
DuBois Regional	95	○	6.1	15.4	\$10,062	21	○	2.4	10.1	\$4,083
Elk Regional	50	○	4.9	16.9	\$6,412	10	○	1.8	0.0	\$4,034
Ellwood City	24	○	6.5	22.9	\$8,207	3	Not Reported			
Forbes Regional	150	○	6.8	24.0	\$11,081	39	○	1.6	2.9	\$4,883
Frick	82	○	7.9	18.5	\$9,200	9	○	1.3	22.1	\$3,041
Greene County Memorial	37	○	4.6	15.0	\$8,177	11	○	1.1	8.6	\$3,759
Hamot	89	○	6.4	14.1	\$12,384	47	○	2.3	11.1	\$6,211
Highlands	34	○	7.6	16.5	\$8,377	1	Not Reported			
Indiana	96	○	7.0	27.3	\$10,722	17	○	2.3	6.9	\$3,636
Jameson Memorial	87	○	7.8	16.9	\$7,457	8	○	1.7	0.0	\$2,771
Jeannette Memorial	125	○	6.1	23.3	\$7,492	2	Not Reported			
Jefferson	264	○	6.1	21.8	\$9,475	29	○	2.0	0.0	\$5,512
Kane Community	14	○	5.3	14.3	\$5,691	3	Not Reported			
Latrobe Area	156	○	6.5	26.3	\$10,714	24	○	1.6	8.7	\$4,246
Magee Womens	0					0				
Meadville	111	○	6.4	23.8	\$7,466	29	○	2.6	3.6	\$3,428
Medical Center/Beaver	159	○	7.0	16.5	\$12,779	36	○	1.9	0.0	\$4,140
Mercy/Pittsburgh	97	○	8.5	24.6	\$19,631	79	○	2.2	8.4	\$8,277
Mercy/Providence	18	○	9.3	23.3	\$13,952	17	○	1.8	6.3	\$3,652
Metro Health Center	9	●	7.2	17.5	\$11,553	1	Not Reported			
Meyersdale Community	6	○	3.9	20.0	\$6,986	0				

(Continued on next page)

- Mortality significantly greater than Expected.
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Risk-Adj.: The Risk-Adjusted Mortality, Readmissions and ALOS (Average Length of Stay) figures adjust for the degree of illness present when a patient is admitted to the hospital. See page 4.

Risk-Adj. ALOS: reflects the average number of days hospitalized.

SEPTICEMIA

**POISONING & TOXIC EFFECTS
OF DRUGS, complicated**

**Western
Pennsylvania
Hospitals**

	SEPTICEMIA					POISONING & TOXIC EFFECTS OF DRUGS, complicated				
	Cases	Risk-Adj. Mortality	Risk-Adj. ALOS	Risk-Adjusted Readmission, %	Average Charge	Cases	Risk-Adj. Mortality	Risk-Adj. ALOS	Risk-Adjusted Readmission, %	Average Charge
Millcreek Community	11	⊙	6.8	17.6	\$13,265	51	⊙	4.9	7.0	\$4,461
Monongahela Valley	128	⊙	8.1	27.5	\$13,234	16	⊙	2.7	7.4	\$5,615
Nason	27	⊙	5.4	22.2	\$6,603	1	Not Reported			
Northwest	117	○	6.2	26.1	\$7,854	27	⊙	2.2	7.0	\$3,940
Ohio Valley General	40	⊙	6.7	26.6	\$11,570	15	⊙	2.3	0.0	\$6,535
Punxsutawney Area	30	⊙	5.4	19.2	\$4,396	4	Not Reported			
Saint Francis Central	12	⊙	9.5	26.0	\$25,137	3	Not Reported			
Saint Francis New Castle	43	⊙	5.6	9.2	\$6,360	21	⊙	2.0	11.3	\$4,148
Saint Francis/Pittsburgh	105	⊙	8.6	18.0	\$16,568	52	⊙	2.4	12.4	\$7,114
Saint Vincent	104	⊙	6.5	17.6	\$12,339	42	⊙	2.2	7.6	\$7,656
Sewickley Valley	87	⊙	5.6	26.7	\$12,679	23	⊙	1.8	9.5	\$6,809
Sharon Regional	174	⊙	8.2	19.4	\$10,156	26	⊙	1.8	0.0	\$3,086
Somerset Ctr for Health	64	⊙	7.5	23.6	\$9,948	5	⊙	2.3	0.0	\$3,924
St Clair Memorial	129	⊙	7.4	17.6	\$12,206	30	⊙	2.6	11.9	\$5,650
St Francis Cranberry	5	⊙	5.6	17.8	\$8,281	0	Not Reported			
Suburban Gen/Pittsburgh	31	⊙	8.0	15.4	\$12,155	7	⊙	3.2	0.0	\$7,771
Titusville Area	28	⊙	5.6	20.0	\$7,503	6	⊙	1.5	0.0	\$2,191
UPMC Beaver Valley	55	⊙	7.1	22.8	\$11,438	36	⊙	2.9	8.0	\$5,378
UPMC Bedford	16	⊙	4.5	16.0	\$6,380	2	Not Reported			
UPMC Braddock	147	○	6.4	23.7	\$8,316	28	⊙	2.4	10.5	\$4,974
UPMC Horizon	178	⊙	5.9	21.3	\$6,295	20	⊙	2.6	0.0	\$3,972
UPMC Lee Regional	116	⊙	7.5	29.0	\$10,597	4	Not Reported			
UPMC McKeesport	333	○	6.6	23.1	\$11,794	65	⊙	1.9	10.8	\$4,525
UPMC Passavant	101	⊙	8.1	17.2	\$16,726	15	⊙	2.0	12.8	\$7,836
UPMC Presbyterian	235	●	7.2	28.1	\$24,982	128	⊙	2.4	13.5	\$11,105
UPMC Shadyside	217	⊙	6.8	22.5	\$18,458	18	⊙	3.2	15.7	\$9,063
UPMC South Side	92	●	7.6	24.1	\$13,591	14	⊙	1.9	0.0	\$4,792
UPMC St Margaret	137	⊙	6.8	19.7	\$12,201	17	⊙	2.1	21.3	\$6,878
Union City Memorial	4	Not Reported				2	Not Reported			
Uniontown	76	⊙	7.7	18.5	\$8,668	21	⊙	2.6	16.9	\$5,404
United Community	30	⊙	6.0	16.8	\$6,583	7	⊙	2.5	0.0	\$4,463
Washington	160	⊙	6.5	20.4	\$12,959	39	⊙	1.7	9.8	\$5,411
Western Pennsylvania	247	⊙	6.4	28.5	\$16,628	30	⊙	2.9	18.0	\$9,411
Westmoreland Regional	171	⊙	7.2	18.0	\$12,412	33	⊙	1.8	0.0	\$5,088
Windber	43	⊙	5.5	15.9	\$10,900	5	⊙	1.6	0.0	\$2,290
Western Pennsylvania	6,490		6.8	21.5	\$11,924	1,500		2.3	8.8	\$5,965
Statewide	16,218		7.0	20.3	\$15,026	5,335		2.4	10.0	\$7,975

- Mortality significantly greater than Expected.
- ⊙ Mortality not significantly different than Expected.
- Mortality significantly less than Expected.
- Not Reported Had fewer than five cases evaluated.

Risk-Adj.: The Risk-Adjusted Mortality, Readmissions and ALOS (Average Length of Stay) figures adjust for the degree of illness present when a patient is admitted to the hospital. See page 4.

Risk-Adj. ALOS: reflects the average number of days hospitalized.

Hospital Name Changes

AUMC Allegheny Valley Hospital's current name is Allegheny Valley Hospital.

Magee-Womens Hospital's current name is Magee Womens Hospital of UPMC Health System.

Elk County Regional Medical Center and St. Marys Regional Medical Center are now Elk Regional Health Center.

Hospital Openings/Closings

St. Francis Hospital, Cranberry opened in November 1999; no data required until 3rd Quarter 1999.

St. Francis Central Hospital closed in 2000.

Citizens General Hospital closed in 2000.

FOR MORE INFORMATION...

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Harrisburg, PA 17101

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Fax 717-232-3821

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*Hospitals may have commented on this report.
Copies of their comments are available by request.*

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