OSPITAL PERFORMANCE REPOR

21 Common Medical Procedures and Treatments

Southeastern Pennsylvania



Hospital Performance Report 21 Common Medical Procedures and Treatments

> Southeastern 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 AtlasTM, 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 AtlasTM 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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Stomach/Intestinal
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of Drugs

THE FOLLOWING COUNTIES ARE INCLUDED IN THIS REPORT:

Berks
Bucks
Carbon
Chester
Delaware
Lehigh
Northampton
Montgomery
Schuylkill
Philadelphia



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 the city of Philadelphia received, on average, \$.36 in NPR for every dollar charged, suburban Philadelphia hospitals received an average of \$.29 on the dollar, and hospitals in the Lehigh Valley/Reading area received \$.55 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 O 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 \bigcirc 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 \bigcirc means that the difference between the two figures was insignificant - the hospital performed as expected. A dark circle \bigcirc 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

- *Ashland Regional Medical Center
- *Episcopal Hospital
- *Mercy Suburban Hospital
- *Parkview Hospital
- *PA Hospital of the University of PA Health System

St. Christopher's Children Hospital

Southern Chester County Medical Center

- *Temple University 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.

Southeastern Pennsylvania Hospitals		Soft No.	Acute Pi	do./	nordist Rue to	se Chair
Abington Memorial◆	404	1.4	O	5.8	\$33,653	
Albert Einstein◆	127	0.0	•	5.6	\$28,517	
Brandywine	116	35.4	•	6.5	\$20,424	
Chester County	62	55.6	•	6.4		
Chestnut Hill	33	46.8		6.9	\$31,609	
Crozer-Chester◆	305	14.8	•	6.0	\$44,395	
Delaware County Memorial	128	36.9	•	7.0	\$40,863	
Doylestown◆	109	29.4	•	4.9	\$16,169	
Easton◆	370	7.2	•	6.0	\$11,698	
Elkins Park	33	37.9	•	5.9	\$25,452	
Fox Chase Cancer	1	N	Not Re	porte	i	
Frankford◆	291	21.2	•	7.4	\$43,299	
Gnaden Huetten Memorial	27	50.0	•	4.1	\$8,562	
Good Samaritan Regional	106	49.5		6.9	\$9,720	
Graduate◆	70	0.0	•	6.5	\$41,725	
Grand View	124	47.2	O	5.5	\$18,635	
Hahnemann University◆	140	1.4	•	5.4	\$30,627	
Holy Redeemer	87	52.9	•	6.2	\$43,811	
Hosp of the Univ of PA◆	131	0.0	C	6.6	\$36,970	
Jeanes	76	62.1	•	7.3	\$25,590	
Lehigh Valley◆	442	2.6	•	5.6	\$13,132	
Main Line/Bryn Mawr◆	105	2.6	•	5.6	\$24,248	
Main Line/Lankenau◆	178	0.5	•	5.5	\$22,160	
Main Line/Paoli	64	57.3	•	4.8	\$19,276	
Medical College of PA◆	65	2.9	•	5.9	\$40,674	
Mercy/Community	43	40.0	•	6.8	®	
Mercy/Fitzgerald◆	137	28.8	•	5.8	\$25,601	
Mercy/Philadelphia	84	39.1	•	5.0	\$17,668	
Methodist Div/TJUH	78	54.0	•	7.2	\$25,846	
Miners Memorial	43	50.9	•	6.7	\$13,003	
Montgomery	85	49.4	•	6.5	\$17,294	
Muhlenberg	65	58.9	•	7.3	\$12,750	
Nazareth	152	42.3	•	6.6	\$9,519	
North Penn	85	55.2	•	5.9]
Palmerton	58	4.8	O	3.7	\$8,749]
Phoenixville/Univ of PA	69	47.0	•	5.8	\$15,655	

• indicates hospitals that provided advanced cardiac services during 1999.

OONot Reported

Mortality significantly greater than Expected. Mortality not significantly different than Expected. Mortality significantly less than Expected. 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.

Southeastern Pennsylvania Hospitals		CA563/	Acite Pi	ate. olo	Agraited August 19	S / N
Pottstown Memorial	81	55.6	•	5.4	\$15,619	
Pottsville/Warne Clinic	81	41.3	•	6.9	\$9,974	
Presbyterian/Univ of PA◆	212	1.7	0	4.8	\$29,978	
Reading◆	276	0.7	•	7.1	\$10,821	
Riddle Memorial	94	43.2		5.5	\$20,444	
Roxborough Memorial	48	38.0	•	5.5	\$12,775	
Sacred Heart/Allentown◆	152	1.3	\circ	7.3	\$15,869	
Saint Agnes	25	53.6	•	5.9	\$23,800	
Saint Joseph's/Phila	27	42.0	•	5.9	\$17,491	
Saint Joseph/Reading◆	82	1.2	•	6.2	\$11,595	
Saint Mary◆	94	6.9	•	6.0	\$21,327	
St Luke's/Bethlehem◆	233	14.7	•	6.9	\$13,780	
St Luke's/Quakertown	24	55.6	•	4.3	\$15,552	
Temple East/Northeastern	88	52.8	•	6.5	\$16,241	
Temple/Lower Bucks◆	72	18.0	•	6.3	\$24,438	
Thomas Jefferson Univ◆	160	1.8	•	6.6	\$34,675	
Warminster	38	61.3	•	7.4	\$32,925	
Wills Eye	0					
Southeastern Pennsylvania	6,606	27.1		6.1	\$23,085	
Statewide	19,942	27.4		6.0	\$16,123	

[•] indicates hospitals that provided advanced cardiac services during 1999.

HEART FAILURE AND SHOCK

ABNORMAL HEARTBEAT, complicated

Southeastern Pennsylvania Hospitals		CASA Q	A NOT	ice by Siek	Adjusted Co.	e Cha		Costa de la costa	Adii	Text of the state	Control of the contro
Abington Memorial	592	O	4.3	20.9	\$21,264		315	•	3.3	14.7	\$16,449
Albert Einstein	855	•	4.8	25.2	\$16,782		288	•	4.1	17.3	\$16,082
Brandywine	298	•	4.9	23.9	\$11,941		62	•	3.2	13.5	\$10,069
Chester County	407	•	4.9	22.4	\$12,168		124	•	3.4	16.0	\$8,529
Chestnut Hill	159	•	4.3	19.5	\$16,624		13	•	3.4	20.8	\$15,923
Crozer-Chester	978	•	4.9	26.1	\$27,620		303	•	3.6	18.3	\$22,315
Delaware County Memorial	415	•	5.1	25.7	\$24,800		131		3.9	20.0	\$19,746
Doylestown	202	•	4.0	14.2	\$9,930		85	•	2.8	16.7	\$8,286
Easton	577	•	4.9	22.2	\$7,685		165	•	4.2	15.9	\$6,847
Elkins Park	156	•	5.2	27.2	\$20,390		53	•	4.3	19.8	\$15,957
Fox Chase Cancer	7	•	2.5	28.2	\$8,019		15	•	3.8	21.7	\$14,996
Frankford	861	•	5.6	25.8	\$26,938		347	•	4.6	20.3	\$22,109
Gnaden Huetten Memorial	134	•	4.2	18.7	\$6,631		42	•	3.8	16.5	\$7,374
Good Samaritan Regional	451	•	6.2	24.4	\$7,215		100	•	4.9	10.6	\$6,403
Graduate	298	•	4.7	30.1	\$22,769		63	•	3.8	13.5	\$20,831
Grand View	243	•	4.6	18.8	\$14,336		153	•	3.5	13.9	\$9,964
Hahnemann University	327	•	5.8	26.2	\$23,032		104	•	4.2	27.3	\$18,880
Holy Redeemer	465	O	4.8	24.0	\$27,475		172	•	4.1	22.8	\$20,847
Hosp of the Univ of PA	482	•	4.5	25.6	\$16,693		152	•	3.7	21.9	\$14,849
Jeanes	499	•	5.3	27.7	\$16,769		172	•	4.1	23.7	\$13,016
Lehigh Valley	743	•	4.8	23.1	\$8,039		239	•	3.4	18.5	\$6,613
Main Line/Bryn Mawr	346	•	4.7	21.5	\$15,302		122	•	3.3	14.0	\$11,648
Main Line/Lankenau	596	•	4.9	24.8	\$15,733		233	•	3.8	18.4	\$12,071
Main Line/Paoli	190	•	4.1	19.2	\$12,496		128	•	2.9	19.8	\$8,942
Medical College of PA	338	•	4.1	23.9	\$21,770		67	•	4.3	28.6	\$24,678
Mercy/Community	200	•	4.9	25.2	\$14,992		59	•	3.2	18.0	\$10,926
Mercy/Fitzgerald	458	•	4.1	28.3	\$14,092		181	•	3.3	20.7	\$11,522
Mercy/Philadelphia	546	•	3.9	34.4	\$11,473		103	•	3.5	22.0	\$10,853
Methodist Div/TJUH	477	•	5.5	30.5	\$16,256		97	•	4.1	16.3	\$13,367
Miners Memorial	120	\circ	5.6	16.1	\$9,481		33	•	4.1	8.8	\$7,837
Montgomery	412	•	5.3	25.5	\$11,877		126	•	3.3	13.4	\$7,350
Muhlenberg	251	•	5.8	25.2	\$8,685		61	•	4.2	26.4	\$7,627
Nazareth	624	O	5.6	22.1	\$8,013		151	•	4.8	8.7	\$7,074
North Penn	160	•	4.8	16.1	\$12,235		70	•	2.8	11.6	\$8,614
Palmerton	173	O	5.0	30.3	\$6,070		49	O	4.4	25.0	\$6,568
Phoenixville/Univ of PA	242	•	3.9	27.8	\$9,451		91	•	2.9	11.7	\$7,616

(Continued on next page)

ONot Reported

Mortality significantly greater than Expected. Mortality not significantly different than Expected. Mortality significantly less than Expected. 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.

HEART FAILURE AND SHOCK

ABNORMAL HEARTBEAT, complicated

Southeastern Pennsylvania Hospitals		Cress of	S Addi	icak Project	Adjusted of Rule of Ru	8 C.		Cos S	o Adi	Applied Sight	ed kneigge	charge
Pottstown Memorial	354		4.5		\$10,019		120	•	3.3	17.6	\$8,031	
Pottsville/Warne Clinic	264	•	6.0	24.7	\$6,995		63	•	4.1	6.7	\$5,909	
Presbyterian/Univ of PA	483	•	4.2	23.1	\$15,436		94	•	3.4	12.2	\$12,112	
Reading	693		6.0	18.5	\$6,853		261	•	4.3	13.5	\$5,206	
Riddle Memorial	328	•	4.6	21.7	\$14,886		106	•	3.7	16.8	\$13,070	
Roxborough Memorial	322	•	4.3	24.1	\$9,878		38	•	3.1	11.2	\$7,288	
Sacred Heart/Allentown	311	0	5.8	22.4	\$9,439		82	•	4.1	16.1	\$8,427	
Saint Agnes	291	•	5.6	30.8	\$10,348		73	•	4.9	20.3	\$8,619	
Saint Joseph's/Phila	337	•	5.0	35.8	\$9,626		35	•	3.4	23.5	\$7,050	
Saint Joseph/Reading	361	•	5.3	22.1	\$6,908		123	•	3.5	12.9	\$5,567	
Saint Mary	357	•	5.2	22.3	\$13,909		188	•	4.3	20.0	\$11,200	
St Luke's/Bethlehem	842	0	5.6	28.4	\$8,545		248	•	4.2	19.9	\$6,885	
St Luke's/Quakertown	75	•	4.3	28.1	\$12,019		34	•	4.2	5.7	\$13,086	
Temple East/Northeastern	320	•	5.7	32.0	\$13,016		84	•	3.4	21.8	\$8,846	
Temple/Lower Bucks	385		5.0	25.6	\$13,557		125	•	3.8	22.2	\$10,347	
Thomas Jefferson Univ	434	0	5.4	23.5	\$24,731		191	•	4.1	13.7	\$19,729	
Warminster	174	•	5.3	27.3	\$18,714		90	•	4.6	23.0	\$15,380	
Wills Eye	0						0					
Southeastern Pennsylvania	22,562		5.0	24.9	\$14,568		7,072		3.8	17.7	\$12,308	
Statewide	55,845		5.1	24.8	\$10,971		17,791		3.8	17.4	\$9,299	



Mortality significantly greater than Expected.

Mortality not significantly different than Expected.

Mortality significantly less than Expected.

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.

VASCULAR DISORDERS

except heart, complicated

VASCULAR OPERATIONS

except heart, complicated

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Abington Memorial	88	<u> </u>	4.1	11.4	\$16,669		182	•	5.6	28.9	\$45,709
Albert Einstein	136	O	5.0	26.7	\$14,510		161	O	7.5	28.1	\$46,996
Brandywine	28	O	5.6	20.1	\$10,730		21	•	6.4	36.8	\$25,613
Chester County	66	•	5.3	29.2	\$9,190		74	•	4.9	22.6	\$18,570
Chestnut Hill	66	•	4.2	21.8			28	•	5.9	31.3	\$33,590
Crozer-Chester	107	•	5.2	24.5	\$24,703		184	•	7.8	29.7	\$58,607
Delaware County Memorial	61	O	5.3	16.0	\$20,642		33	•	6.4	20.4	\$45,452
Doylestown	24	•	4.2	26.9	\$8,896		70	•	4.7	21.9	\$20,564
Easton	90	•	4.8	25.1	\$5,959		92	•	7.5	24.8	\$18,655
Elkins Park	25	•	5.8	44.9			30	•	6.6	29.6	\$36,387
Fox Chase Cancer	28	•	4.6	28.6	\$12,723		7	•	6.6	25.7	\$26,629
Frankford	132	•	5.1	24.9	\$20,433		197	•	7.2	25.9	\$49,919
Gnaden Huetten Memorial	23	•	4.8	18.7	\$4,956		1		No	t Reported	1
Good Samaritan Regional	60	•	7.0	15.2	\$6,134		63	•	8.5	31.5	\$18,801
Graduate	71	O	4.4	33.0	\$19,601		145	•	7.1	25.0	\$64,935
Grand View	43	•	5.4	29.5			33	•	7.5	19.9	\$29,706
Hahnemann University	71	•	4.4	36.4	\$20,259		216	•	6.7	26.0	\$52,383
Holy Redeemer	44	•	4.6	13.0	\$19,940		99	•	5.3	27.2	\$43,838
Hosp of the Univ of PA	188	•	5.1	29.0	\$15,759		272	•	8.2	27.1	\$49,576
Jeanes	67	•	5.4	14.2	\$13,860		55	•	8.5	32.5	\$41,872
Lehigh Valley	162	•	4.9	18.8	\$6,073		177	0	7.7	22.4	\$23,334
Main Line/Bryn Mawr	40	•	4.2	13.7	\$11,963		73	•	5.3	28.7	\$27,218
Main Line/Lankenau	75	•	5.7	23.6	\$16,250		108	•	6.1	24.4	\$31,169
Main Line/Paoli	37	•	4.6	21.3	\$10,433		13	•	7.5	19.4	\$34,183
Medical College of PA	40	•	4.5	23.6	\$19,284		91	•	7.8	27.7	\$64,584
Mercy/Community	15	•	4.3	13.4	\$10,208		1		No	t Reported	1
Mercy/Fitzgerald	58	•	4.0	25.3	\$11,637		110	•	5.3	30.7	\$25,310
Mercy/Philadelphia	42	•	6.2	39.3	\$16,280		97	•	4.4	32.6	\$24,808
Methodist Div/TJUH	32	•	5.7	21.4	\$15,590		43	•	6.8	35.7	\$37,593
Miners Memorial	24	O	5.7	19.0	\$6,240		9	•	10.5	35.3	\$23,890
Montgomery	79	•	6.4	14.6	\$9,804]	96	•	6.0	23.3	\$20,785
Muhlenberg	26	•	4.7	16.8	\$5,582		68	•	7.8	28.1	\$18,977
Nazareth	53	•	4.5	22.5	\$5,806		52	•	5.9	19.4	\$13,974
North Penn	20	•	4.9	20.0	\$9,864		12	•	7.1	10.3	\$23,681
Palmerton	19	•	5.2	11.3	\$5,009		4		No	t Reported	1
Phoenixville/Univ of PA	36	•	3.8	27.2	\$7,722		50	•	6.0	26.2	\$19,712

(Continued on next page)

ONot Reported

Mortality significantly greater than Expected. Mortality not significantly different than Expected. Mortality significantly less than Expected. 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.

VASCULAR DISORDERS

except heart, complicated

VASCULAR OPERATIONS

except heart, complicated

Southeastern Pennsylvania Hospitals		Cress of		Johan Risk	pdilitied of parties o	e Cha	/ !& /	CASA Č	S Adi	Note of State of Stat	Participation of the state of t	Chaide
Pottstown Memorial	44	()	5.2	36.0	1		51	•	10.8	24.1	\$43,131	
Pottsville/Warne Clinic	52	•	5.7	20.0	\$6,767		44	•	7.7	19.6	\$21,440	
Presbyterian/Univ of PA	76	•	4.8	27.7	\$13,106		61	•	7.3	36.7	\$42,705	
Reading	131	•	6.1	12.9	\$5,221		142	•	7.8	18.6	\$13,922	
Riddle Memorial	29	•	5.1	12.1	\$13,378		31	•	9.8	16.9	\$35,549	
Roxborough Memorial	16	•	4.4	27.4	\$8,626		15	•	5.2	36.9	\$32,325	
Sacred Heart/Allentown	45	•	4.8	21.5	\$6,829		51	•	8.4	16.3	\$18,667	
Saint Agnes	31	•	6.6	20.4	\$9,022		38	•	8.0	33.4	\$19,542	
Saint Joseph's/Phila	31	•	6.1	36.5	\$9,962		26	•	10.0	38.3	\$27,249	
Saint Joseph/Reading	52	•	5.8	21.9	\$5,671		104	•	4.7	19.4	\$14,760	
Saint Mary	94	•	5.0	24.8	\$10,125		97	•	5.5	26.2	\$30,870	
St Luke's/Bethlehem	118	•	4.9	21.7	\$7,001		182		8.2	25.9	\$22,784	
St Luke's/Quakertown	15	•	5.3	7.7	\$12,170		4		No	ot Reporte	d	
Temple East/Northeastern	50	•	5.0	22.5	\$8,938		37		6.7	18.0	\$30,554	
Temple/Lower Bucks	39	•	4.6	29.0	\$11,682		49	•	6.3	27.8	\$33,820	
Thomas Jefferson Univ	122	•	5.9	25.0	\$22,303		207		8.2	33.9	\$52,558	
Warminster	20	•	5.8	21.6	\$15,866		23	•	6.8	4.7	\$45,671	
Wills Eye	1		No	t Reported	1		1		No	ot Reporte	d	1
Southeastern Pennsylvania	3,439		5.1	23.4	\$12,555		4,481		7.0	26.7	\$36,566	
Statewide	8,286		5.2	21.5	\$9,710		9,914		6.7	24.7	\$28,493	

OONot Reported

Mortality significantly greater than Expected.

Mortality not significantly different than Expected.

Mortality significantly less than Expected.

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.

Southeastern Pennsylvania Hospitals		C 25 8	is Adi	Mortality of Right	Adjusted of Adjusted on the August of the Au	Se Chi		Cass	Sex Redis	Aprility City	eddinised of
Abington Memorial	379	•	5.1	13.7	\$24,128		71	•	5.9	16.9	\$29,385
Albert Einstein	271	•	5.5	18.6	\$20,730		26	•	7.5	37.3	\$25,004
Brandywine	106	()	6.0	11.2	\$14,243		12	•	5.3	8.2	\$11,918
Chester County	128	•	4.6	10.3	\$10,651		37	•	5.7	13.0	\$14,169
Chestnut Hill	212	()	4.3	12.3	\$17,087		26	•	5.2	12.1	\$18,853
Crozer-Chester	464	O	5.6	15.3	\$31,962		39	O	6.7	14.4	\$38,538
Delaware County Memorial	174	•	6.6	14.5	\$32,533		22	•	7.1	11.1	\$29,688
Doylestown	153	•	4.3	10.7	\$11,026		9	•	5.3	38.5	\$17,211
Easton	210	•	5.7	13.2	\$9,312		36	•	5.4	14.8	\$9,037
Elkins Park	51	•	5.7	15.8	\$24,245		4		No	ot Reported	1
Fox Chase Cancer	4		No	t Reported	1		7	•	7.1	7.4	\$18,696
Frankford	375	•	6.0		\$30,318		37		6.1	25.2	\$30,951
Gnaden Huetten Memorial	48	•	5.7	14.1	\$9,822		8	•	4.4	0.0	\$7,652
Good Samaritan Regional	175	•	7.5	11.8	\$8,935		27	•	8.0	13.2	\$9,840
Graduate	93	•	6.8	20.0	\$33,822		8	•	5.6	0.0	\$26,445
Grand View	146	•	5.0	6.6			20	•	5.4	11.5	\$15,269
Hahnemann University	206	•	7.1	16.5	\$35,236		19	•	7.2	21.2	\$30,275
Holy Redeemer	201	•	5.8	12.7	\$29,685		31	•	6.8	15.1	\$34,903
Hosp of the Univ of PA	354	•	6.0	13.7	\$25,251		45	•	6.6	10.5	\$25,586
Jeanes	178	•	6.9	12.8	\$23,185		19	•	6.6	24.1	\$22,291
Lehigh Valley	428	•	5.2	11.7	\$10,023		69	•	6.1	9.6	\$9,988
Main Line/Bryn Mawr	169	•	5.3	8.1	\$19,511		23	•	6.7	9.6	\$20,047
Main Line/Lankenau	243	•	5.9	10.6			27	•	6.9	23.7	\$24,003
Main Line/Paoli	121	()	5.2	11.3			33	()	5.4	8.0	\$14,616
Medical College of PA	181	()	7.8	13.1	\$38,594		9	()	6.9	36.3	\$31,009
Mercy/Community	105	()	5.3	13.9	\$16,020		3		No	ot Reported	
Mercy/Fitzgerald	197	•	4.5	20.0	\$16,987		13	•	6.1	15.4	\$22,539
Mercy/Philadelphia	192	•	5.7	20.6	\$19,669		15	•	8.1	23.9	\$19,236
Methodist Div/TJUH	111	•	6.6	{	\$23,544		8	•	5.8	13.0	\$20,022
Miners Memorial	67	•	7.0	 	\$11,139		8	•	5.9	0.0	\$10,047
Montgomery	177	•	6.0		\$13,655		20		6.8	27.4	\$16,166
Muhlenberg	116	•	6.4		\$10,003		16	•	7.3	20.2	\$12,356
Nazareth	239	•	6.5		\$10,547		7	•	7.9	0.0	\$11,051
North Penn	104		5.4		\$12,565		12	()	6.9	10.0	\$17,429
Palmerton	84	O	7.1	11.1	\$8,548		3	\	JJ	ot Reported	
Phoenixville/Univ of PA	121	•	4.7	17.4	\$12,584		8		5.1	0.0	\$10,193
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ONot Reported

Mortality significantly greater than Expected. Mortality not significantly different than Expected. Mortality significantly less than Expected. 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.

Southeastern Pennsylvania Hospitals		Casa	S Ridi	icak beji ki	adjusted of puero	se Cha	/ .@	C S S S	o / o	Activity of the Control of the Contr	eadrision.
Pottstown Memorial	213	•	5.7	6.5	\$13,011		9	•	5.2	19.8	\$12,971
Pottsville/Warne Clinic	129	•	6.3	9.7	\$8,653		9	•	8.6	0.0	\$11,663
Presbyterian/Univ of PA	135	•	5.8	21.8	\$19,826		21	•	4.7	19.8	\$15,606
Reading	444	•	7.0	11.4	\$8,689		70	•	7.1	6.2	\$8,114
Riddle Memorial	251	•	5.3	16.8	\$17,286		26	•	5.4	3.9	\$16,457
Roxborough Memorial	128	•	4.9	11.4	\$10,559		7	•	7.0	12.3	\$16,448
Sacred Heart/Allentown	141	•	6.7	12.5	\$10,443		12	•	5.8	10.1	\$8,410
Saint Agnes	57	•	6.0	14.5	\$15,682		4		No	ot Reported	d
Saint Joseph's/Phila	73	•	7.8	18.4	\$18,378		3		No	ot Reported	d
Saint Joseph/Reading	159	•	5.9	13.0	\$7,842		14	•	6.3	14.9	\$8,208
Saint Mary	205	•	5.8	15.0	\$16,921		21	•	6.5	21.7	\$15,944
St Luke's/Bethlehem	290	•	6.8	17.7	\$11,927		52	•	6.5	20.9	\$11,950
St Luke's/Quakertown	66	•	6.1	16.7	\$18,130		8	•	7.0	0.0	\$19,651
Temple East/Northeastern	115	•	5.0	14.5	\$11,719		14	•	6.5	30.5	\$13,094
Temple/Lower Bucks	147		5.3	9.4	\$16,368		12	•	6.0	21.2	\$19,226
Thomas Jefferson Univ	338	•	7.6	10.4	\$35,549		45	•	7.2	13.3	\$33,758
Warminster	71	•	6.7	21.7	\$24,599		6	•	6.9	23.3	\$29,176
Wills Eye	24	O	7.1	12.2	\$19,387		0				
Southeastern Pennsylvania	10,149		5.9	13.7	\$18,984		1,183		6.4	15.4	\$19,695
Statewide	25,770		5.8	13.5	\$13,772		3,579		6.4	13.8	\$14,064

O Not Reported

Mortality significantly greater than Expected.

Mortality not significantly different than Expected.

Mortality significantly less than Expected.

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.

LUNG INFECTIONS. PNEUMONIA. Piekraldrission: Charles complicated complicated St. P. Charles of Charles Right Adi, Motalital Right Adi, Motedity Right Palin Prior Fight Light Riskradiused Southeastern Cases Pennsylvania **Hospitals** 7.4 22.2 \$34,871 252 ()• 4.6 Abington Memorial 562 • • 27.4 \$24.067 18.9 \$16,135 Albert Einstein 7.4 314 5.0 186 257 Brandywine 104 • 7.0 21.0 \$13,308 • 5.3 15.1 \$11,528 Ö 25.6 \$19,839 • 5.2 \$12,159 Chester County 8.6 319 14.7 161 Chestnut Hill 195 • 6.0 29.1 \$20,723 234 • 4.4 12.8 \$15,834 25.6 \$42,595 \$28,028 Crozer-Chester 224 9.3 • • 640 5.5 15.6 • 11.1 \$42,893 • Delaware County Memorial 70 9.4 198 6.2 15.2 \$28,034 Doylestown • • 23.8 \$20,074 9.1 93 8.9 251 \$14,519 6.1 Easton 149 • 7.2 19.4 \$10,364 374 • 5.4 19.3 \$7,593 • 25.7 \$20,653 $\overline{71}$ • 15.3 Elkins Park 19 6.9 5.6 \$17,905 Fox Chase Cancer 20 • 9.1 22.1 \$26,870 29 • 5.0 15.0 \$13,702 Frankford 162 **(** 8.3 16.1 \$39,829 481 • 5.5 17.9 \$25,981 39.2 \$12,244 Gnaden Huetten Memorial 18 • 8.4 103 • 5.1 14.2 \$8,180 14.7 18.6 \$10,904 Good Samaritan Regional 31 8.8 169 \$7,309 • • 6.6 Graduate • 19.6 \$40,855 • 5.5 \$22,320 26 8.2 106 19.3 Grand View 42 • 8.8 15.1 \$19,770 262 • 5.6 12.8 \$14,396 Hahnemann University 45 • 9.5 37.5 \$35,333 225 • 5.5 22.0 \$22,418 144 • 27.9 \$34.865 • \$27,164 Holy Redeemer 8.0 5.8 348 18.0Hosp of the Univ of PA 30.7 \$26,398 \$14,985 92 7.7 187 • 4.6 18.5 22.7 \$27,842 ()• 17.0 329 6.0 \$18,358 Jeanes 188 9.6 7.4 26.0 \$12,388 • 5.1 Lehigh Valley 124 • 481 16.6 \$8,199 Main Line/Bryn Mawr 99 • 7.6 15.5 \$24,970 229 • 5.2 13.1 \$16,452 Main Line/Lankenau 69 • 24.4 \$24,157 257 • 16.7 \$16,238 8.6 6.0 5.7 28.3 \$17,423 Main Line/Paoli 55 4.8 \$13,552 • 183 () 18.3 • Medical College of PA 86 • 8.4 11.9 \$37,125 170 4.6 16.9 \$21,057 30.7 \$22,205 5.9 Mercy/Community • 7.4 112 • 13.2 \$16,471 86 Mercy/Fitzgerald 153 26.3 \$20,448 21.0 \$14,084 328 • 4.5 6.6 Mercy/Philadelphia • 21.6 • 8.0 33.2 \$22.671 222 5.4 \$15,210 117 Methodist Div/TJUH 48 10.2 15.8 \$26,005 199 • 18.0 \$16,432 • 6.8 20 • 18.2 \$15,392 **(** Miners Memorial 10.2 91 5.8 10.0 \$8,466 84 • 8.0 25.1 \$14,935 188 • 20.4 \$12,167 Montgomery 5.6 Muhlenberg 32.7 \$14,343 12.9 8.5 134 • 6.0 \$8,115 66 Ö 79 • 7.7 \$7,173 Nazareth 20.5 \$8,529 236 5.7 18.3 North Penn 35 • 7.2 17.1 \$16,380 181 5.4 \$12,650 • 11.5

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Phoenixville/Univ of PA

ONot Reported

Palmerton

Mortality significantly greater than Expected.

Mortality not significantly different than Expected.

Mortality significantly less than Expected.

Had fewer than five cases evaluated.

12

86

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\$8,585

37.7 \$13,168

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.

6.4

4.8

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17.9

\$6,913

\$11,467

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

134

230

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LUNG INFECTIONS,

PNEUMONIA, complicated

		С	ompli	cated				(compl	icated		
Southeastern Pennsylvania Hospitals		Casa		iest Right	Adjusted on Adjusted Andread	36 0/0/5		C Se Se	S Adi	Morality Co	palitied of	Chaide
Pottstown Memorial	174	0	7.7		\$16,527		374	•	5.2	12.9	\$12,033	
Pottsville/Warne Clinic	56	•	10.6	21.3	\$11,907		109	•	6.3	13.0	\$7,516	
Presbyterian/Univ of PA	130	•	6.2	31.6	\$19,878		178	•	4.0	20.4	\$12,879	
Reading	123	•	9.3	19.9	\$10,425		503	•	6.6	11.3	\$7,054	
Riddle Memorial	200	•	8.5	25.6	\$22,616		269	•	6.1	16.0	\$16,567	
Roxborough Memorial	132	0	8.6	37.7	\$16,954		230	•	5.6	16.4	\$11,959	
Sacred Heart/Allentown	24	•	13.2	26.9	\$18,913		180	•	6.4	17.0	\$9,035	
Saint Agnes	24	•	8.1	22.3	\$15,026		135	•	6.3	13.3	\$11,051	
Saint Joseph's/Phila	29	•	10.2	42.3	\$22,243		87	•	6.9	29.2	\$12,754	
Saint Joseph/Reading	40	•	7.7	9.5	\$9,887		246	•	5.8	14.3	\$6,436	
Saint Mary	77	•	8.1	22.5	\$19,961		273	•	5.6	18.1	\$13,121	
St Luke's/Bethlehem	114	•	9.8	16.9	\$12,684		420	•	6.5	17.4	\$9,347	
St Luke's/Quakertown	14	•	7.9	9.4	\$22,883		61	•	4.7	13.6	\$13,421	
Temple East/Northeastern	48	•	8.8	28.6	\$17,508		185	•	5.5	21.6	\$10,408	
Temple/Lower Bucks	45	•	7.0	24.1	\$16,721		164	•	4.8	22.6	\$11,753	
Thomas Jefferson Univ	103	0	9.8	27.1	\$41,794		249	O	6.2	16.8	\$24,788	
Warminster	61	•	10.0	31.3	\$32,973		154	•	6.4	26.7	\$21,063	
Wills Eye	0						0					
Southeastern Pennsylvania	5,220		8.1	24.8	\$23,081		13,631		5.6	16.9	\$15,059	
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.

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.

	CHR	ONI	C OB	STRUCT	<i>TVE</i>		LUN	G CAN	VCER	
	PULMO	ONAI	RY DI	SEASE ((COPD)					
			/	/ /		_			/ /	!
Southeastern				NOTO THE CLERK	Adjusted of Rule of Rule of	e Charge			Avelog Prioriog	Se Charles
Pennsylvania		/ .	, /	NOTION DO	isterion)	Charles		/ 5	\%\\	Charles
Hospitals		Case	(8)	1/ Kgi./	Adil issi	, S		(35.85)	VQ);	,e
riospitais		/,	SK. P.	15K1/215K	Adjusted of Rustal Rustal	9		i è	x, 1610	9
		/ 4	<u> </u>	7 \	-/ 4			<u> </u>	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	ı
Abington Memorial	329	•	4.2	20.3			108	6.0 \$	31,517	
Albert Einstein	312	•	3.6	21.3	\$13,181		88	6.9 \$	22,919	
Brandywine	154	•	4.4	19.3	\$9,166	•	23	6.8 \$	16,120	
Chester County	260	•	4.8	17.8	\$12,257	-	45	6.2 \$	15,997	
Chestnut Hill	148	•	3.5	13.4	\$13,169	ľ	48	4.8 \$	18,180	
Crozer-Chester	601	•	4.8	20.8	\$25,347	ľ	98	7.0 \$	37,485	
Delaware County Memorial	249	•	5.4	17.5	\$24,050	•	31	8.1 \$	46,689	
Doylestown	205		5.4	14.5	\$13,201	-	18	6.2 \$	11,990	
Easton	340	•	4.8	19.3	\$6,813	Ī	52	5.6	\$9,938	
Elkins Park	98	•	4.7	23.1	\$15,093	Ī	9	7.4 \$	23,968	
Fox Chase Cancer	14	•	4.1	13.3	\$11,071	•	135	4.9 \$	14,589	
Frankford	556	•	4.5	22.3	\$21,802	•	120	7.3 \$	40,730	
Gnaden Huetten Memorial	93	•	5.1	17.5	\$8,338	Ī	14	6.0	\$7,026	
Good Samaritan Regional	303	•	6.2	18.6	\$7,297	Ī	36	8.8	\$8,920	
Graduate	153	•	4.1	37.0	\$18,791	•	28	6.4 \$	37,086	
Grand View	152	•	4.3	19.3	\$11,029	Ī	33	7.5 \$	19,331	
Hahnemann University	110	•	5.0	22.1	\$18,986	ľ	48	7.9 \$	30,028	
Holy Redeemer	212	•	5.1	19.4	\$23,742	ľ	50	5.6 \$	30,484	
Hosp of the Univ of PA	173	•	4.0	24.9	\$13,800	•	119	6.0 \$	23,259	
Jeanes	183	•	5.2	23.2	\$16,238	_	40	6.8 \$	24,274	
Lehigh Valley	385	•	4.6	21.2	\$7,639	-	111	6.4 \$	10,739	
Main Line/Bryn Mawr	167	•	5.5	17.1	\$17,098	ľ	43	6.4 \$	21,978	
Main Line/Lankenau	260	•	5.2	17.3	\$14,717	ľ	85	6.6 \$	21,064	
Main Line/Paoli	125	•	4.1	13.6	\$10,694	-	23	5.5 \$	15,439	
Medical College of PA	206	•	4.0	20.6	\$19,953	Ī	30	8.0 \$	33,109	
Mercy/Community	132	•	5.0	20.7	\$14,383	Ī	8		19,754	
Mercy/Fitzgerald	334	•	3.7	21.4	\$12,282	Ī	39	6.8 \$	25,281	
Mercy/Philadelphia	274	•	4.2	18.4	\$13,853	ľ	47	7.4 \$	26,015	
Methodist Div/TJUH	267	•	5.7	27.1	\$14,387	-	50	7.3 \$	21,405	
Miners Memorial	57	•	4.9	10.5	\$7,530		18	7.5 \$	12,715	
Montgomery	222	•	5.5	20.6	\$11,308		32	7.1 \$	14,468	
Muhlenberg	195	•	5.7	19.4	\$8,817		34	7.2 \$	12,300	
Nazareth	212	•	4.9	19.2	\$6,148		47	6.8	\$9,536	
North Penn	131	•	4.5	22.5	\$9,507		15	6.5 \$	17,694	
Palmerton	89	•	5.2	20.2	\$6,318		7	9.4	\$9,301	
Phoenixville/Univ of PA	174	•	3.9	20.1	\$9,744	-	21	4.7 \$	10,131	I

(Continued on next page)

Not Reported

Mortality significantly greater than Expected. Mortality not significantly different than Expected. Mortality significantly less than Expected. 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.

Southeastern Pennsylvania Hospitals		Cosse Significant	S Ridi	Adraited Creek	Adjusted on Relationships	olo Charge		Cass	S AND ALL	se Charge
Pottstown Memorial	326	•	4.5	20.6	\$11,654		35	4.9	\$11,859	
Pottsville/Warne Clinic	140	O	5.5	12.5	\$7,357		29	8.2	\$9,537	
Presbyterian/Univ of PA	187	•	3.4	25.2	\$11,787		51	6.5	\$18,982	
Reading	322	•	6.4	14.1	\$7,257		100	8.3	\$10,293	
Riddle Memorial	220	•	5.2	22.4	\$14,035		23	6.2	\$19,560	
Roxborough Memorial	223	•	4.8	20.8	\$10,157		26	6.5	\$14,389	
Sacred Heart/Allentown	181	•	5.5	23.4	\$8,656		40	8.0	\$11,147	
Saint Agnes	134	•	5.2	20.0	\$8,757		24	7.3	\$14,846	
Saint Joseph's/Phila	121	•	4.7	29.4	\$9,735		9	8.0	\$22,077	
Saint Joseph/Reading	205	•	4.9	18.0	\$5,832		37	6.3	\$8,312	
Saint Mary	303	•	4.6	17.3	\$11,242		41	6.0	\$14,112	
St Luke's/Bethlehem	485	•	5.2	24.6	\$8,097		108	7.1	\$12,626	
St Luke's/Quakertown	30	•	4.3	18.9	\$15,060		3	Not I	Reported	
Temple East/Northeastern	317	•	4.4	19.3	\$8,383		51	5.9	\$13,667	
Temple/Lower Bucks	326	•	4.1		\$10,292		37	5.8	\$16,967	
Thomas Jefferson Univ	177	•	5.3	14.5	\$23,241		93	7.4	\$33,414	
Warminster	99	•	5.4	17.9	\$18,753		16	7.3	\$25,389	
Wills Eye	0						0			
Southeastern Pennsylvania	12,733		4.8	20.5	\$13,065		2,648	6.7	\$20,849	
Statewide	33,761		4.8	20.0	\$9,573		6,310	6.6	\$16,104	

Not Reported

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.

Southeastern Pennsylvania Hospitals		\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	o / S	potolital oisk	Adjusted of Auston	ge Chai	/ &	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	o Adi.	Tight bill bill bill bill bill bill bill bil
Abington Memorial	75	•	3.5	16.8			243	•	3.9	17.6 \$18,318
Albert Einstein	241	•	3.8	22.4	\$13,537		231	•	5.3	25.6 \$16,183
Brandywine	35	•	5.1	5.7	\$11,160		85	•	4.9	25.3 \$9,974
Chester County	46	•	3.2	18.4	\$8,281		130	•	4.7	22.5 \$8,932
Chestnut Hill	70	•	3.2	12.7	\$11,816		156	•	3.8	16.7 \$12,538
Crozer-Chester	187	•	3.9	20.5	\$20,920		246	•	4.8	22.8 \$23,506
Delaware County Memorial	70	•	3.6	15.7	\$15,659		53	•	5.3	14.8 \$23,189
Doylestown	29	•	3.5	11.4	\$8,078		51	•	4.5	14.1 \$10,302
Easton	70	•	3.8	23.4	\$5,731		185	•	4.8	20.5 \$6,198
Elkins Park	28	•	4.1	35.7	\$14,638		32	•	3.9	9.6 \$12,757
Fox Chase Cancer	3		No	t Reported	i		15	•	4.2	25.5 \$10,684
Frankford	145	•	4.3	13.5	\$17,332		192	•	5.0	16.6 \$21,455
Gnaden Huetten Memorial	35	•	4.3	8.3	\$6,117		20	•	5.3	13.6 \$8,780
Good Samaritan Regional	65	•	4.7	30.7	\$4,910		77	•	5.9	20.5 \$6,039
Graduate	45	•	2.9	11.6	\$15,886		80	•	4.9	26.9 \$20,382
Grand View	47	•	3.6	8.6	\$8,769		46	•	5.5	6.7 \$13,264
Hahnemann University	73	•	4.6	21.7	\$15,428		81	•	4.8	17.2 \$18,125
Holy Redeemer	48	•	3.5	11.4	\$18,527		106	•	4.6	16.3 \$20,191
Hosp of the Univ of PA	142	•	3.8	14.2	\$12,457		149	•	4.2	24.6 \$12,376
Jeanes	54	•	3.2	19.4	\$10,254		88	•	5.3	14.4 \$14,775
Lehigh Valley	93	•	3.8	17.3	\$6,289		179	•	4.4	15.8 \$6,325
Main Line/Bryn Mawr	48	•	3.4	14.4	\$11,041		112	•	3.6	17.0 \$12,385
Main Line/Lankenau	78	•	4.6	8.5	\$13,831		111	•	5.3	14.8 \$14,336
Main Line/Paoli	36	•	4.1	13.5	\$12,213		61	•	4.6	16.1 \$12,602
Medical College of PA	106	•	3.2	18.1	\$14,410		96	•	4.6	23.1 \$18,104
Mercy/Community	18	•	3.1	25.4	\$9,229		39	•	4.4	20.2 \$11,469
Mercy/Fitzgerald	89	•	3.3	13.0	\$10,179		142	•	3.9	20.4 \$11,535
Mercy/Philadelphia	130	•	3.3	15.2	\$9,140		142	•	5.0	14.2 \$13,413
Methodist Div/TJUH	87	•	4.1	17.7	\$12,592		71		5.7	19.1 \$15,287
Miners Memorial	25	•	5.0	18.7	\$7,606		16	•	5.9	29.4 \$7,266
Montgomery	55	•	4.0	3.9	\$8,074		38	•	4.0	10.1 \$8,565
Muhlenberg	26	•	3.9	16.9	\$6,880		54	•	5.5	18.9 \$7,405
Nazareth	40	•	4.4	18.1	\$6,728		83	•	4.7	14.8 \$5,888
North Penn	34	•	3.8	24.8	\$7,727		72	•	4.0	9.3 \$9,260
Palmerton	31	•	4.6	13.4	\$4,090		37	•	5.2	27.6 \$5,561
Phoenixville/Univ of PA	34	O	3.5	9.5	\$8,306		66	O	4.2	17.7 \$8,868

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ONot Reported

Mortality significantly greater than Expected. Mortality not significantly different than Expected. Mortality significantly less than Expected. 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.

Southeastern Pennsylvania Hospitals		Cos S	S Adi	notality of	Palitical Market	ge Cha		Con Sign	o / l	Morditty Cist	Adjusted of	Chr
Pottstown Memorial	67	O	4.1	7.2	\$8,024		83	O	4.6	17.5	\$8,656	
Pottsville/Warne Clinic	30	O	5.7	6.5	\$4,822		40	O	6.8	19.5	\$6,604	
Presbyterian/Univ of PA	106	<u> </u>	3.0	19.1	\$9,562		187	O	4.4	24.3	\$13,462	
Reading	65	•	5.0	11.1	\$4,762		92	•	4.6	12.9	\$4,881	
Riddle Memorial	70	•	3.9	7.5	\$11,964		99	•	5.0	16.6	\$12,604	
Roxborough Memorial	48	•	3.6	11.1	\$6,371		118	•	5.1	28.4	\$9,270	
Sacred Heart/Allentown	46	•	3.9	11.5	\$5,784		62		5.6	18.9	\$8,090	
Saint Agnes	25	•	5.0	17.0	\$7,595		56	•	5.2	25.9	\$8,484	
Saint Joseph's/Phila	85	•	4.1	20.8	\$7,128		70	•	5.3	31.3	\$11,151	
Saint Joseph/Reading	35	•	5.4	18.1	\$5,798		43	O	5.2	4.8	\$5,632	
Saint Mary	72	•	3.4	12.2	\$8,139		160	•	5.2	16.7	\$11,654	
St Luke's/Bethlehem	118	•	4.4	12.7	\$6,756		189	•	4.9	20.0	\$7,658	
St Luke's/Quakertown	10	•	3.6	21.5	\$11,598		14	•	4.3	22.6	\$10,628	
Temple East/Northeastern	88	•	4.0	12.7	\$7,733		36	•	3.9	14.6	\$8,188	
Temple/Lower Bucks	47	•	3.2	21.3	\$8,604		77	•	5.0	29.5	\$12,452	
Thomas Jefferson Univ	73	•	4.1	17.4	\$17,833		184	•	5.5	22.9	\$20,397	
Warminster	38	•	4.3	16.5	\$13,833		73		5.7	21.0	\$17,987	
Wills Eye	0						0					
Southeastern Pennsylvania	3,878		3.8	16.1	\$10,981	_	5,668		4.8	19.6	\$12,950	
Statewide	8,760		4.0	15.3	\$8,197		13,777		4.8	18.3	\$9,414	

O Not Reported

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Mortality significantly less 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.

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Southeastern Pennsylvania Hospitals		Cos S	o / G	Aptrolital Programme	Adjustes of Rueso	se Char	/ .\$	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	o Adi.	Tek by Sept Proposite Sept of the sept of
Abington Memorial	121	•	5.6	23.0			268	•	4.0	14.1 \$21,947
Albert Einstein	127	•	5.7	29.6	\$20,575		271	•	4.5	18.3 \$17,682
Brandywine	43	•	6.7	24.8	\$13,424		70	•	4.1	14.2 \$10,895
Chester County	38	•	6.8	23.5	\$17,312		126	•	3.8	11.8 \$10,340
Chestnut Hill	60	•	5.4	34.6	\$24,533		141	•	3.7	18.9 \$15,898
Crozer-Chester	90	O	6.7	29.6	\$34,229		305	•	4.8	20.7 \$26,982
Delaware County Memorial	19	•	9.1	31.0	\$34,534		110	•	5.0	12.6 \$24,129
Doylestown	31	•	6.1	13.4	\$11,489		153	•	4.6	14.3 \$12,326
Easton	59	()	5.8	28.8	\$10,458		172	•	4.5	14.8 \$8,233
Elkins Park	10	•	7.2	0.0	\$29,641		45	•	4.6	25.7 \$18,206
Fox Chase Cancer	9	()	5.2	13.4	\$13,242		2		No	ot Reported
Frankford	143	()	6.7	28.6	\$34,182		289	•	4.8	15.2 \$27,287
Gnaden Huetten Memorial	15	•	5.6	26.1	\$7,686		37	•	4.2	15.8 \$7,548
Good Samaritan Regional	50	()	8.1	31.7	\$8,513		114	•	5.1	19.6 \$7,105
Graduate	37	()	5.0	32.5	\$27,928		68	•	4.1	20.3 \$24,100
Grand View	22	()	6.7	25.3	\$16,530		85	•	4.8	15.5 \$13,613
Hahnemann University	113	()	5.1	28.5	\$23,492		113	•	4.9	22.3 \$20,756
Holy Redeemer	53	()	7.7	37.5	\$39,610		154	()	4.3	18.5 \$23,580
Hosp of the Univ of PA	145	•	5.9	27.7	\$21,427		170	•	4.2	20.3 \$16,204
Jeanes	36	(6.0	27.9	\$22,176		133	•	4.8	16.9 \$16,835
Lehigh Valley	152	0	6.0	27.1	\$10,382		278	•	4.2	10.7 \$8,482
Main Line/Bryn Mawr	38	()	6.7	34.5	\$22,127		109	•	4.4	10.1 \$15,284
Main Line/Lankenau	58	()	5.9	31.2	\$21,818		146	•	4.6	21.6 \$14,690
Main Line/Paoli	21	•	5.0	25.5	\$14,938	l	68	•	3.3	11.6 \$10,610
Medical College of PA	47	•	5.6	21.2	\$26,778		82	•	4.5	17.0 \$21,963
Mercy/Community	14	()	9.6	25.5	\$28,478		84	•	4.4	17.3 \$12,978
Mercy/Fitzgerald	75	()	5.7	28.9	\$19,592		183	•	3.8	23.2 \$13,989
Mercy/Philadelphia	63	()	6.7	37.9	\$20,516		135	•	4.0	22.1 \$12,473
Methodist Div/TJUH	91	•	7.5	22.1	\$23,094		81	O	4.6	20.2 \$13,795
Miners Memorial	18	()	9.8	29.7	\$14,884		39	O	4.6	2.7 \$7,475
Montgomery	43	()	6.7	31.0	\$15,455		135	O	4.5	17.3 \$10,620
Muhlenberg	38	()	7.7	14.3	\$10,428		95	•	4.9	18.2 \$8,486
Nazareth	64	()	7.4		\$12,042		144	•	5.0	14.9 \$8,053
North Penn	14	•	4.5	6.7	\$11,940		58	•	4.6	7.2 \$13,859
Palmerton	36	0	6.4	22.6	\$7,132		44	•	4.7	12.8 \$6,750
Phoenixville/Univ of PA	16	()	4.9	12.7	\$12,533		105	O	3.8	20.0 \$10,961

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ONot Reported

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KIDNEY FAILURE

STOMACH/INTESTINAL BLEEDING, complicated

Southeastern Pennsylvania Hospitals		Casa	S. Rdi.	Johan Rich	Adjusted of Rule 18	se Char	 	Casa	S Ridi	Adrijita o	eadrission.
Pottstown Memorial	64	•	6.4	11.3			103	•	4.8	14.7	\$10,812
Pottsville/Warne Clinic	32	•	6.7	29.1	\$9,048		62	•	5.6	9.1	\$8,257
Presbyterian/Univ of PA	100	•	5.1		\$19,914		115	•	3.5	13.3	\$12,708
Reading	67	•	7.3	22.7	\$10,366		320	•	5.4	9.9	\$6,417
Riddle Memorial	31	•	6.3	19.2	\$20,711		115	•	4.6	19.2	\$14,612
Roxborough Memorial	50	•	6.4	35.5	\$14,625		83	•	4.4	18.4	\$9,188
Sacred Heart/Allentown	48	•	7.4	30.4	\$11,387		114	•	5.2	15.2	\$8,119
Saint Agnes	44	•	8.4	33.6	\$17,186		58	•	5.3	15.7	\$11,054
Saint Joseph's/Phila	92	•	6.0	45.0	\$11,381		51	•	5.4	15.4	\$14,724
Saint Joseph/Reading	29		4.9	22.4	\$7,626		119	•	4.8	5.7	\$6,259
Saint Mary	50	•	4.8	24.5	\$13,882		183	•	4.4	16.5	\$13,303
St Luke's/Bethlehem	102	•	7.0	13.5	\$10,944		194	•	4.3	16.0	\$7,761
St Luke's/Quakertown	16	•	5.8	0.0	\$17,194		34	•	4.4	26.5	\$11,639
Temple East/Northeastern	61	•	7.9	24.9	\$16,448		80	•	4.7	25.9	\$10,704
Temple/Lower Bucks	47	•	6.3	7.9	\$19,147		120	•	4.4	16.5	\$13,447
Thomas Jefferson Univ	102	•	6.6	32.9	\$28,364		172	•	4.7	16.2	\$22,512
Warminster	25	•	7.5	37.1	\$24,429		43	•	4.6	22.1	\$16,581
Wills Eye	0						0				
Southeastern Pennsylvania	3,327		6.3	27.4	\$19,417		7,107		4.5	16.4	\$14,398
Statewide	7,890		6.4	26.4	\$15,000		18,704		4.5	16.5	\$10,590

OONot Reported

Mortality significantly greater than Expected.

Mortality not significantly different than Expected.

Mortality significantly less than Expected.

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.

STOMACH/INTESTINAL COMPLICATIONS & DISORDERS

STOMACH/SMALL INTESTINAL OPERATIONS, complicated

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Southeastern		/,		Aprilital Siek	Politica de la constante de la		ia	/,	. /.	isk adj. Ad	Adilities of the last of the l
Pennsylvania		Case			Adillissio	$^{\circ}$	/	Case			Adily is sil to Co
Hospitals		0,	X ROY	isk risk	" Soll leigh	-9		6	X ROV	SKY DISK	adil letas
		/ 4			E &			/ 4	\$/ 4		Se de
Abington Memorial	116	•	4.8	26.5			36	•	10.6	18.8	\$76,152
Albert Einstein	128	•	4.7	19.9	\$17,111		27	•	10.6	34.1	\$70,983
Brandywine	22	•	3.8	28.4	\$11,195		7	•	11.7	19.1	\$66,871
Chester County	32	•	5.4	7.2	\$10,462		19	•	9.3	19.5	\$33,870
Chestnut Hill	35	•	4.2	23.1	\$14,295		8	•	11.0	14.0	\$88,012
Crozer-Chester	100	•	4.1	20.5	\$21,364		49		11.6	5.8	\$103,942
Delaware County Memorial	39	•	5.0	18.1	\$19,697		11	•	12.1	19.4	\$86,446
Doylestown	44	•	4.4	16.1	\$11,460		18	•	9.7	12.7	\$26,126
Easton	80	•	4.7	18.6	\$7,761		24	•	10.4	8.9	\$24,848
Elkins Park	27	•	4.8	18.4	\$16,319		1		No	t Reporte	d
Fox Chase Cancer	21	•	4.5	25.8	\$12,499		39	•	9.6	2.7	\$41,112
Frankford	143	•	5.2	15.7	\$26,925		41	•	12.2	13.5	\$79,473
Gnaden Huetten Memorial	19	•	4.8	20.9	\$9,615		13	•	7.1	0.0	\$16,083
Good Samaritan Regional	51	•	5.5	12.8	\$6,595		6	•	10.4	20.8	\$17,164
Graduate	56	•	4.7	21.8	\$22,137		39	•	11.4	15.8	\$114,372
Grand View	31	•	4.8	13.1	\$12,243		16	•	14.1	22.1	\$44,968
Hahnemann University	78	•	5.4	24.2	\$23,960		34	•	12.1	12.9	\$85,604
Holy Redeemer	69	•	4.2	10.1	\$20,273		16	•	8.7	6.8	\$92,907
Hosp of the Univ of PA	197	•	5.6	22.4	\$18,464		124	•	11.1	17.6	\$87,560
Jeanes	76	•	6.0	17.6	\$16,847		18	•	8.5	22.3	\$56,314
Lehigh Valley	158	•	4.6	9.5	\$7,917		61	•	9.6	20.4	\$28,486
Main Line/Bryn Mawr	45	•	5.0	11.7	\$15,743		15	•	9.1	7.7	\$44,437
Main Line/Lankenau	62	•	4.6	17.6	\$15,008		27	•	13.8	31.9	\$78,318
Main Line/Paoli	37	•	4.6	36.7	\$13,430		10	•	6.8	20.8	\$25,515
Medical College of PA	41	•	4.5	34.0	\$24,277		15	•	18.2	8.1	\$112,674
Mercy/Community	32	•	4.4	20.7	\$13,594		6	•	7.5	20.4	\$53,469
Mercy/Fitzgerald	82	•	3.6	9.7	\$12,030		16	•	9.4	22.0	\$56,966
Mercy/Philadelphia	44	•	3.8	17.6	\$12,975		20	•	12.8	24.0	\$72,347
Methodist Div/TJUH	35	•	4.3		\$14,259		13	•	16.0	9.8	\$67,425
Miners Memorial	15	•	4.5	12.8	\$8,614		1		No	t Reporte	d
Montgomery	44	•	5.1	10.8	\$10,873		21	•	11.0	18.2	\$43,031
Muhlenberg	38	•	4.8	18.5	\$9,154		17	•	13.6	13.3	\$36,479
Nazareth	75	•	5.5	22.0	\$8,853		18	•	14.6	7.0	\$23,359
North Penn	9	•	4.7	20.0	\$11,091		3		No	t Reporte	d
Palmerton	15	•	5.3	13.4	\$6,348		4		No	t Reporte	d
Phoenixville/Univ of PA	41	•	4.2	18.2	\$9,528		8	•	9.4	17.2	\$34,778

(Continued on next page)

ONot Reported

Mortality significantly greater than Expected. Mortality not significantly different than Expected. Mortality significantly less than Expected. 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.

STOMACH/INTESTINAL COMPLICATIONS & DISORDERS

STOMACH/SMALL INTESTINAL OPERATIONS, complicated

Southeastern Pennsylvania Hospitals		Casa		Mording Property	Palitics of Property of the Control	e Cha		Casa Q	Adii	Action of the control	endrission!	Charge
Pottstown Memorial	55	•	4.4	3.7	\$9,844		18	•	11.1	39.6	\$40,970	
Pottsville/Warne Clinic	34	•	6.4	17.0	\$7,407		8	•	10.5	22.0	\$31,261	!
Presbyterian/Univ of PA	46	•	3.6	18.0	\$12,758		16	•	13.5	27.4	\$63,072	
Reading	76	•	5.2	16.0	\$6,193		45	•	10.4	13.9	\$18,018	
Riddle Memorial	45	•	5.0	16.4	\$14,738		20	•	12.7	19.4	\$64,362	
Roxborough Memorial	18	•	3.6	44.9	\$7,046		2		No	t Reporte	d	
Sacred Heart/Allentown	29	•	4.6	8.3	\$6,993		18	•	9.8	22.1	\$26,115	
Saint Agnes	22	•	4.9	14.9	\$8,485		2		No	t Reporte	d	
Saint Joseph's/Phila	25	•	4.1	17.5	\$12,032		9		14.6	17.0	\$48,115	
Saint Joseph/Reading	33	•	4.6	20.2	\$5,352		16	•	13.0	9.7	\$24,777	
Saint Mary	57	•	5.1	24.3	\$13,159		19	•	12.6	5.8	\$51,549	
St Luke's/Bethlehem	115	•	4.8	20.9	\$7,997		37	•	12.4	29.2	\$31,213	
St Luke's/Quakertown	10	•	3.5	0.0	\$14,195		6	•	6.4	20.3	\$31,743	
Temple East/Northeastern	47	•	5.5	27.0	\$13,265		21	•	14.5	14.0	\$43,534	
Temple/Lower Bucks	40	•	4.5	13.2	\$12,753		12	•	10.1	17.1	\$32,945	
Thomas Jefferson Univ	161	0	5.4	21.2	\$23,747		67	•	12.0	18.9	\$78,283	
Warminster	20	•	5.5	32.5	\$19,033		1		No	ot Reporte	d	
Wills Eye	0						0	·				
Southeastern Pennsylvania	3,178		4.9	19.2	\$14,924		1,192		11.3	16.6	\$60,051	
Statewide	7,156		4.8	19.3	\$11,458		3,325		10.5	17.4	\$44,245	



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MAJOR INTESTINAL PROCEDURES, complicated

HIP OPERATIONS except Replacement, complicated

Southeastern		/	/	/kii/		00/		/	/	/kii/	3/2 0/0/
Pennsylvania				NOTO PY	insterior)	, C. 160	Ko			NOTO PL	inetector, cha
Hospitals		Case	(18)	1/ PQ1/	Adlanies	ş		Case	(18)	1/ PQ1/	Adjuiss age
riospitais		Ŕ	SK.	Replace Siege	Politica de la companya de la compan			Ŕ	SKY &	ing to the control of	Pallige of the
Abington Memorial	238	•	9.3	18.8			180	•	5.3	10.4	\$33,798
Albert Einstein	120	•	11.2	27.7	\$58,931		91	•	5.9	15.2	\$32,982
Brandywine	52	•	12.0	12.0	\$50,874		40	•	5.6	19.5	\$23,977
Chester County	93	•	9.5	11.3	\$33,202		55	•	4.6	16.6	\$13,710
Chestnut Hill	83	•	9.3	13.9	\$43,202		100	•	5.5	13.2	\$26,648
Crozer-Chester	187	•	11.6	17.7	\$74,983		113	•	6.4	14.4	\$41,027
Delaware County Memorial	144	•	11.7	14.6		1	69	•	6.9	20.5	\$41,034
Doylestown	103	•	10.5	21.9	\$27,268		52	•	5.8	16.5	\$19,808
Easton	136	•	10.5	15.9	\$24,412		109	•	6.8	15.4	\$14,138
Elkins Park	41	•	11.7	22.4	\$52,558		20	•	6.0	5.9	\$26,429
Fox Chase Cancer	81	•	11.2	23.9	\$37,267		9	•	4.2	21.6	\$19,751
Frankford	193	•	9.7	11.5	\$61,974		127	•	6.3	10.8	\$41,365
Gnaden Huetten Memorial	34	•	11.1	6.4	\$21,011		21		7.2	5.4	\$11,833
Good Samaritan Regional	70	•	9.9	10.8	\$18,399		52	•	7.3	10.6	\$11,055
Graduate	72	•	10.7	17.7	\$87,286		19	•	6.8	16.3	\$48,756
Grand View	87	•	10.9	10.8	\$38,935		50	•	5.7	10.8	\$21,173
Hahnemann University	86	•	11.5	23.4	\$66,045		29	•	7.6	11.8	\$44,511
Holy Redeemer	129	•	10.9	17.8	\$69,334		81	•	5.9	8.9	\$37,803
Hosp of the Univ of PA	305	•	12.1	20.9	\$70,124		64	•	6.9	18.9	\$42,531
Jeanes	88	•	10.0	22.8	\$46,464		72	•	6.4	18.4	\$25,173
Lehigh Valley	284	•	10.4	13.5	\$26,248		163	•	5.9	9.8	\$14,894
Main Line/Bryn Mawr	93	•	9.4	15.0	\$37,350		58	•	4.9	10.5	\$22,163
Main Line/Lankenau	158	•	10.5	12.5	\$43,297		57	•	6.8	13.1	\$28,187
Main Line/Paoli	76	•	8.5	7.3	\$29,557		39	•	5.5	16.2	\$20,110
Medical College of PA	51	•	13.0	10.6	\$85,346		39	•	8.0	17.7	\$46,682
Mercy/Community	38	•	10.9	16.0	\$36,585		38	•	5.5	11.9	\$19,060
Mercy/Fitzgerald	130	•	10.5	21.2	\$42,461		74	•	5.7	18.5	\$23,620
Mercy/Philadelphia	44	•	12.6	21.4	\$53,092		24	•	7.4	20.6	\$37,148
Methodist Div/TJUH	57	•	10.5		\$43,475		35	•	10.6	21.0	\$40,523
Miners Memorial	20	•	11.7	0.0	\$32,598		18	•	7.0	5.5	\$15,810
Montgomery	62	•	8.8	11.1	\$29,980		58	•	7.5	15.7	\$22,170
Muhlenberg	69	•	10.1	13.6	\$21,575		50	•	6.1	16.6	\$13,346
Nazareth	69	•	11.0	11.7	\$22,759		93	•	5.4	12.3	\$10,970
North Penn	43	•	10.7	16.9	\$33,716		16	•	6.3	13.0	\$22,166
Palmerton	29	•	12.4	24.4	\$20,953		18	•	9.1	20.9	\$13,019
Phoenixville/Univ of PA	70	•	9.4	10.0	\$34,210		39	•	5.9	13.4	\$18,204

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ONot Reported

Mortality significantly greater than Expected. Mortality not significantly different than Expected. Mortality significantly less than Expected. 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.

MAJOR INTESTINAL PROCEDURES complicated

HIP OPERATIONS except Replacement, complicated

		excep	t Rep	lacen	ient, com	plicated						
Southeastern Pennsylvania Hospitals		Casa	S Addi	John Rich	pdilities of parties of the parties	de Cha	\(\sigma\)	CAS S	isk Adi	ing kaji ki	Pallisted of	Chaide
Pottstown Memorial	137	•	10.0	3.8			82	o	5.9	22.6	\$17,958	
Pottsville/Warne Clinic	74	•	12.6	18.1	\$23,708		27	•	8.0	9.3	\$14,252	
Presbyterian/Univ of PA	81	•	13.3	18.6	\$73,821		21	•	8.0	11.9	\$30,974	
Reading	266	•	11.4	14.0	\$17,985		178	•	6.1	11.2	\$9,658	
Riddle Memorial	101	•	10.4	10.8	\$42,801		90	•	7.1	13.5	\$25,101	
Roxborough Memorial	47	•	10.5	20.7	\$26,926		4		No	ot Reporte	d	
Sacred Heart/Allentown	101	•	11.3	17.3	\$22,722		66	•	8.4	13.8	\$16,782	
Saint Agnes	26	•	10.3	4.8	\$41,559		18		5.5	8.5	\$18,136	
Saint Joseph's/Phila	19	•	15.3	12.8	\$57,170		5	•	11.1	20.4	\$29,466	
Saint Joseph/Reading	83	•	11.8	10.2	\$23,141		50	•	6.2	12.5	\$12,050	
Saint Mary	127	•	10.2	14.9	\$40,595		107	•	6.4	14.2	\$25,646	
St Luke's/Bethlehem	238	•	10.9	19.1	\$24,924		102	•	7.8	12.8	\$16,908	
St Luke's/Quakertown	35	•	8.4	20.9	\$40,595		23	•	5.8	0.0	\$20,607	
Temple East/Northeastern	64	•	11.0	35.6	\$31,678		32	•	6.9	26.6	\$24,069	
Temple/Lower Bucks	67	•	11.3	12.6	\$34,380		57	•	5.5	7.2	\$19,440	
Thomas Jefferson Univ	347	•	10.6	19.8	\$64,487		67	•	7.6	10.5	\$47,293	
Warminster	27	•	10.4	17.8	\$46,108		15	•	8.7	8.3	\$38,017	
Wills Eye	0	· -		· -			1		No	ot Reporte	d	
Southeastern Pennsylvania	5,805		10.7	16.9	\$44,933		3,278		6.4	13.4	\$25,113	
Statewide	14,402		10.5	15.4	\$33,274		9,172		6.2	13.1	\$18,692	



Mortality significantly greater than Expected.

Mortality not significantly different than Expected.

Mortality significantly less than Expected.

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.

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Southeastern				atalle 0	o teo		, Co			atalle 0	
Pennsylvania		Case			divisies 10	°O,,		Case		10/16/16 10/16/16/16	ding egio, co
Hospitals		00/	"YON	.ex. Rollier	Adjusted of Rule 18	9		30/	"YO!	. C. R. C.	Padrission of
		/ ¢		Applicated to the state of the	Politicis of Parish			/ ¢	5 / Q	isk Agi Arg	Edding of Mariage
Abington Memorial	270	()	6.9	16.9	\$33,652		74	•	2.0	10.7	\$11,402
Albert Einstein	156		7.8	26.3	\$30,285		133	()	2.4	10.8	\$13,740
Brandywine	33	()	6.5	16.1	\$13,403		19	()	1.9	11.3	\$9,348
Chester County	150	0	6.1	18.6	\$14,531		30	()	1.8	3.6	\$5,984
Chestnut Hill	107	O	6.2	18.0	\$21,209		15	•	2.9	6.4	\$12,186
Crozer-Chester	304	O	7.7	25.9	\$39,578		119	•	2.5	5.9	\$17,780
Delaware County Memorial	69	O	8.3	22.2	\$45,985		41	•	2.8	11.6	\$15,061
Doylestown	225	•	6.3	22.5	\$16,522	֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֡֓֓֓֡֓	28	•	2.2	14.5	\$7,684
Easton	135	•	6.8	15.6	\$10,600	֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֡֓֓֓֓֓֡֓֓֡֓֡	44	•	3.2	8.3	\$6,532
Elkins Park	19	O	6.6	31.2	\$20,000] [14	•	2.3	6.2	\$9,601
Fox Chase Cancer	28	O	6.5	16.5	\$21,448] [1		No	ot Reported	d
Frankford	174	O	7.3	23.5	\$34,086] [192	•	2.5	11.7	\$15,826
Gnaden Huetten Memorial	33	•	6.6	22.2	\$11,264		6	•	1.9	0.0	\$3,690
Good Samaritan Regional	102	•	8.6	18.3	\$9,308		8	•	2.5	14.0	\$3,907
Graduate	24	O	10.1	21.9	\$41,238] [27	•	2.8	12.0	\$16,348
Grand View	74	•	6.2	21.9	\$16,149] [18	•	2.0	0.0	\$7,595
Hahnemann University	74	O	7.9	28.4	\$35,670] [53	•	3.1	21.4	\$15,660
Holy Redeemer	145	O	7.0	19.0	\$34,525		27	•	2.2	5.9	\$18,160
Hosp of the Univ of PA	114		7.4	27.7	\$28,969		99	•	2.2	19.8	\$12,042
Jeanes	194	•	7.7	22.6	\$22,778		49	•	2.5	16.2	\$9,339
Lehigh Valley	272	•	7.1	20.8	\$12,299] [66	•	3.0	11.7	\$6,701
Main Line/Bryn Mawr	134	O	5.9	23.7	\$20,697] [41	•	2.0	2.5	\$7,089
Main Line/Lankenau	79	O	7.1	13.9	\$23,041] [39	•	2.7	7.4	\$9,877
Main Line/Paoli	118	O	5.4	21.1	\$16,875		24	•	2.1	11.9	\$9,139
Medical College of PA	43	•	8.9	20.5	\$36,172		39	•	1.9	17.0	\$12,983
Mercy/Community	79	•	7.2	25.0	\$20,675		25	•	3.1	16.2	\$11,200
Mercy/Fitzgerald	150	•	7.1	25.3	\$24,336		86	•	2.2	14.9	\$11,200 \$8,799
Mercy/Philadelphia	105	O	7.4	33.9	\$22,735] [126	•	1.9	16.4	\$8,019
Methodist Div/TJUH	61		9.3	27.2	\$35,178		55	•	3.0	6.3	\$13,392
Miners Memorial	19	•	7.9	0.0	\$13,196		6	•	2.9	0.0	\$6,093
Montgomery	100	•	6.7	18.0	\$14,750		39	•	2.1	3.4	\$6,761
Muhlenberg	97	•	8.0	20.4	\$12,351		24	•	1.8	6.0	\$4,485
Nazareth	147	•	7.1	15.2	\$8,346] [52	•	3.3	7.7	\$6,370
North Penn	53	•	5.5	13.5	\$16,114] [30	•	1.7	4.2	\$7,716
Palmerton	76	\circ	8.5	24.8	\$10,675] [16	•	2.4	8.2	\$4,994
Phoenixville/Univ of PA	50	()	5.7	22.3	\$12,945		24	()	1.5	14.2	\$7,378

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ONot Reported

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POISONING & TOXIC EFFECTS OF DRUGS, complicated

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Southeastern Pennsylvania Hospitals		Casa	S. P. C.	Johdilly Quest	Politice of the state of the st	36 C. 15	 	Casa	S. Rdii	pordited of the control of the contr	hallused of hall hall hall hall hall hall hall hal	, Cha
Pottstown Memorial	87	•	7.1		\$16,023		67	•	2.0	6.2	\$6,589	1
Pottsville/Warne Clinic	71	•	7.8	12.9	\$9,054		17	•	2.9	0.0	\$5,054	
Presbyterian/Univ of PA	46	•	7.3	29.8	\$25,576		70	•	1.7	12.2	\$10,318	
Reading	353	•	7.6	13.4	\$9,249		60	•	2.9	8.2	\$5,762	
Riddle Memorial	175	•	7.5	24.1	\$20,760		27	•	2.5	3.9	\$11,349	
Roxborough Memorial	83	•	7.3	16.8	\$14,615		24	•	2.0	6.1	\$6,101	
Sacred Heart/Allentown	76	•	9.0	21.8	\$12,509		23	•	2.9	17.2	\$5,766	
Saint Agnes	38	•	6.6	22.3	\$14,026		27	•	3.0	10.2	\$7,498	
Saint Joseph's/Phila	65	•	9.3	42.3	\$26,058		121	•	2.0	17.9	\$4,832	
Saint Joseph/Reading	100	•	7.3	15.9	\$9,097		26	•	2.4	9.7	\$4,415	
Saint Mary	170	•	6.2	27.9	\$16,030		34	•	2.6	6.4	\$9,734	
St Luke's/Bethlehem	178	•	8.2	13.1	\$13,637		77	•	2.3	16.3	\$4,686	
St Luke's/Quakertown	29	•	5.2	19.7	\$14,761		15	•	1.8	8.0	\$5,787	
Temple East/Northeastern	97	•	6.8	26.3	\$13,880		112	•	2.4	13.5	\$6,220	
Temple/Lower Bucks	93	•	6.8	10.6	\$18,445		58	•	2.8	6.1	\$9,539	
Thomas Jefferson Univ	123	•	8.3	31.1	\$35,274		68	•	2.8	14.8	\$14,735	
Warminster	30	•	8.1	18.7	\$27,311		32	•	1.7	7.3	\$11,797	
Wills Eye	0						0	·—				
Southeastern Pennsylvania	6,162		7.2	21.2	\$20,672		2,905		2.4	11.3	\$9,848	
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.

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.

Hospital Name Changes

Hospital of Fox Chase Cancer Center's name changed to Fox Chase Cancer Center in 1999.

Muhlenberg Hospital Center's current name is Lehigh Valley Hospital/Muhlenberg.

Suburban General Hospital/Norristown's current name is Mercy Suburban Hospital.

Thomas Jefferson University Hospital's current name is Thomas Jefferson University Hospitals, Inc.

Hospital Mergers

Delaware Valley Medical Center merged with Frankford Hospital in 1999.

Germantown Hospital & Community Health Services merged with Albert Einstein Medical Center in 1999 and discontinued inpatient acute care services.

St. Luke's Hospital/Allentown Campus merged with St. Luke's Hospital of Bethlehem, PA in 1999.

Methodist Hospital merged with Thomas Jeffereson University Hospitals, Inc. in 1996 but still reports data separately.

Hospital Openings/Closings

City Avenue Hospital closed in 2000.

John F. Kennedy Memorial Hospital closed in 2000.

Temple East/Neumann Division is now a specialty hospital, discontinued inpatient acute care services as of 7/1/99.

Kensington Hospital is now a specialty hospital.

FOR MORE INFORMATION...

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Hospitals may have commented on this report.

Copies of their comments are available by request.

Report Number: 2000-12/01-11SE