Financial Analysis 2016

Rehabilitation • Psychiatric Long-Term Acute Care • Specialty

An Annual Report on the Financial Health of Pennsylvania Non-GAC Hospitals



Volume Three
Pennsylvania Health Care Cost Containment Council

FINANCIAL ANALYSIS

About PHC4

The Pennsylvania Health Care Cost Containment Council (PHC4) is an independent state agency charged with collecting, analyzing, and reporting information that can be used to improve the quality and restrain the cost of health care in the state. It was created in the mid-1980s when Pennsylvania businesses and labor unions, in collaboration with other key stakeholders, joined forces to enact market-oriented health care reforms. As a result of their efforts, the General Assembly passed legislation (Act 89 of 1986) creating PHC4.

PHC4's primary goal is to empower purchasers of health care benefits, such as businesses and labor unions, as well as other stakeholders, with information they can use to improve quality and restrain costs. More than 840 thousand public reports on patient treatment results are downloaded from the PHC4 website each year. Additionally, nearly 100 organizations and individuals annually utilize PHC4's special requests process to access and use data. Today, PHC4 is a recognized national leader in public health care reporting.

PHC4 is governed by a 25-member board of directors representing business, labor, consumers, health care providers, insurers, and state government.

FINANCIAL ANALYSIS

On an annual basis, the Pennsylvania Health Care Cost Containment Council (PHC4) produces a series of reports that measure the financial health of Pennsylvania's hospitals and ambulatory surgery centers.

This is the third volume of a three-volume series of *Financial Analysis 2016* reports. *Volume One*, released in April 2017, focused on the financial health of Pennsylvania's general acute care (GAC) hospitals. *Volume Two*, released in September 2017, concentrated on Pennsylvania's ambulatory surgery centers (ASCs). This report, *Volume Three*, focuses on Pennsylvania's non-GAC hospitals, which include rehabilitation hospitals, psychiatric hospitals, long-term acute care hospitals, and specialty hospitals.

The data included in *Volume Three* for non-GAC hospitals is based on each facility's fiscal year that ended during 2016. The fiscal year for the majority of hospitals was calendar year ending December 31, 2016. For those hospitals that do not utilize a calendar year, the fiscal year typically ended on June 30, 2016.

Information contained in this report was derived from annual facility financial statements, supplemented with additional data, as well as inpatient discharge data supplied quarterly by each facility. Every reasonable effort has been made to ensure the accuracy of the information presented. Each facility had the opportunity to review its data and to make corrections. The responsibility for data accuracy lies with the individual facility.

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Pennsylvania Hospitals

There were 245 hospitals licensed in Pennsylvania that operated during at least some portion of fiscal year 2016 (FY16) (Table 1). One-hundred sixty-nine hospitals were general acute care (GAC) hospitals. The remaining 76 hospitals were rehabilitation hospitals, psychiatric hospitals, state psychiatric hospitals, long-term acute care hospitals, and specialty hospitals.

This report presents statewide analysis for non-GAC hospitals, which consist of rehabilitation hospitals, psychiatric hospitals, long-term acute care hospitals, and specialty hospitals. GAC hospitals are incorporated into the statewide analysis for comparative purposes. Individual hospital-specific FY16 financial data is presented for the non-GAC hospitals and for state psychiatric hospitals.

Hospital Income

The level of income needed to keep a hospital financially healthy will be different for each hospital or health system. The precise amount of income a hospital needs depends on several factors, including, but not limited to: the condition of its plant and equipment, the amount available of debt. assets for capital improvements, the mix of care provided by the hospital, the level of payment risk, and the current and future needs of the market a hospital serves.

For example, a hospital that has experienced low or negative income levels for a number of years may need to realize an above-average income level if it is to make overdue capital

Table 1 Number of Hospitals, FY16 by Facility Type

| Facility Type | Number of Hospitals |
|--------------------------------|---------------------------|
| General Acute Care Hospitals | 169 |
| Rehabilitation Hospitals | 21 |
| Psychiatric Hospitals | 21 |
| State Psychiatric Hospitals | 6 |
| Long-Term Acute Care Hospitals | 23 |
| Specialty Hospitals | 5 |
| Total | 245 |

improvements, reduce outstanding debt, and replenish capital reserves.

Alternatively, a hospital with a history of continuous moderate income levels in all likelihood can maintain operations with a lower income level if it has kept pace with needed improvements and has not depleted its capital reserves or acquired debt in order to meet expenses.

Operating Margin & Total Margin

Hospital income is usually expressed as either operating margin or total margin. Operating margin reflects the percent of operating revenue remaining after all operating expenses are paid. A positive operating margin indicates operating revenues exceed operating expenses. Alternatively, a negative operating margin indicates that revenues are not covering costs. To cover operating expenses, hospitals with a negative operating margin, for instance, may use funds that were reserved to replace obsolete or worn out facilities and equipment.

Total margin reflects the percent of net income, which is both operating income and income from all other sources. Examples of non-operating income are investment gains, trust income and contributions. However, some hospitals may include all or part of investment and trust income in operating revenue, specifically when the funds have been designated to support specific operations of a hospital.

Total margin reveals the composite financial health of a facility during the year. If total margin is negative, the hospital is losing money after all sources of revenue and income have been considered.

Endowments enable some hospitals with negative operating margins to continue operations to provide care. For endowed hospitals, a negative operating margin may not be critical, provided the facility realizes a healthy positive total margin.

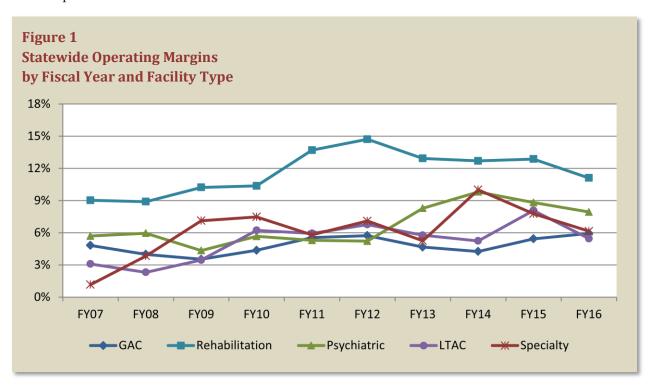
Hospitals without endowments or other non-

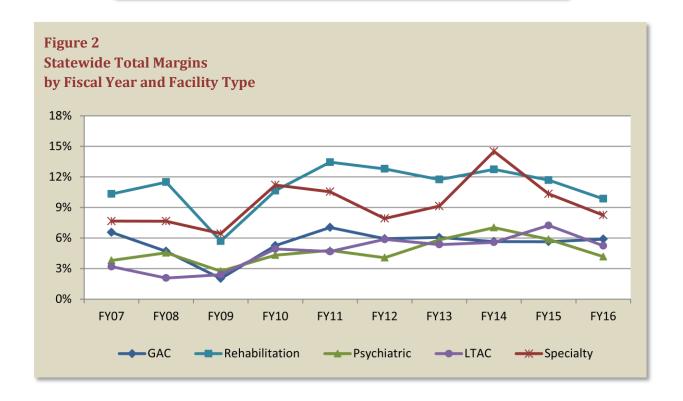
operating income sources may have very similar operating and total margins. In such cases, a low or negative operating and/or total margin may reveal the hospital is under financial stress.

Statewide Margins

Statewide operating margins experienced by each facility type during FY16 ranged from 5.46% at long-term acute care (LTAC) hospitals to 11.11% at rehabilitation hospitals (Figure 1). Over a ten year reporting period the operating margin ranged from a 1.17% at specialty hospitals during FY07 to 14.71% at rehabilitation hospitals in FY12.

Among the non-GAC hospitals, the rehabilitation hospitals operating margin ranged from 8.90% in FY08 to 14.71% in FY12. The psychiatric hospitals operating margin ranged from 4.34% in FY09 to 9.81% in FY14. The long-term acute care hospitals operating margin





ranged from 2.31% in FY08 to 8.08% in FY15. The specialty hospitals operating margin ranged from 1.17% in FY07 to 10.01% in FY14.

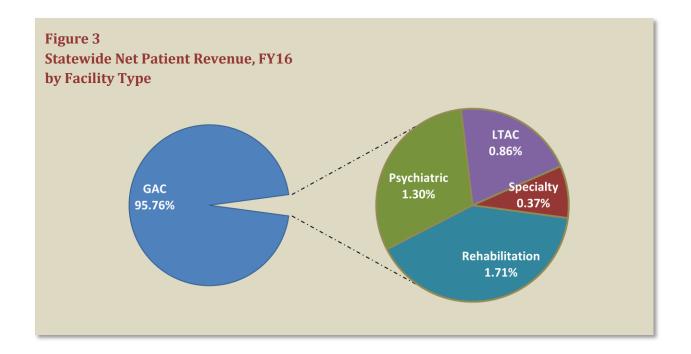
Statewide total margins experienced by each facility type during FY16 ranged from 4.17% at psychiatric hospitals to 9.86% at rehabilitation hospitals (Figure 2). Over a ten year reporting period the total margin ranged from 2.03% at GAC hospitals during FY09 to 14.50% at specialty hospitals in FY14.

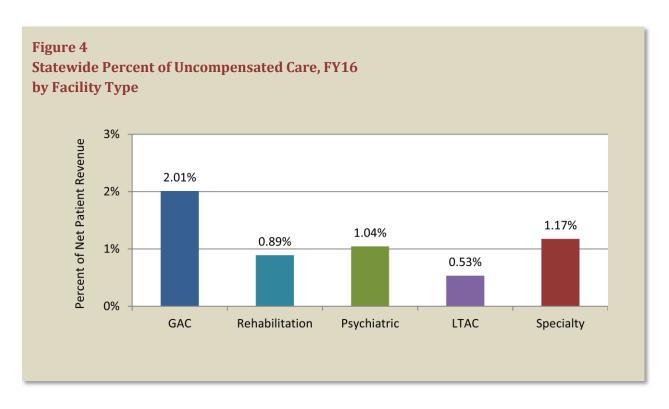
Among the non-GAC hospitals, the rehabilitation hospitals total margin ranged from 5.70% in FY09 to 13.45% in FY11. The psychiatric hospitals total margin ranged from 2.74% in FY09 to 7.02% in FY14. The long-term acute care hospitals total margin ranged from 2.07% in FY08 to 7.24% in FY15. The specialty hospitals total margin ranged from 6.43% in FY09 to 14.50% in FY14.

Combined, rehabilitation, psychiatric, long-term acute care and specialty hospitals received 4.24% of the statewide net patient revenue during FY16 (Figure 3). GAC hospitals (including their hospital-based subunits) are the predominate providers of health care in Pennsylvania. GAC hospitals received 95.76% of the statewide net patient revenue in FY16.

Uncompensated Care Levels

As a group, the foregone dollar value of uncompensated care for non-GAC hospitals decreased by 16.8%, or \$3.3 million, from \$19.9 million during FY15 to \$16.5 million during FY16. Uncompensated care as a percent of net patient revenue in FY16 among the non-GAC hospitals ranged from 0.53% at long-term acute care hospitals to 1.17% at specialty hospitals (Figure 4).





Statewide Utilization

The non-GAC hospitals treated 6.12% of the patients that received inpatient care during FY16 (Figure 5). GAC hospitals covered 93.88% of the patients that received inpatient care.

The total statewide patient days for inpatient care at hospitals during FY16 were 9,681,564 (Table 2). The majority of the inpatient care provided was for medical-surgical services.

Regardless of where services were delivered, 71.08% of the statewide patient days were for medical-surgical services during FY16 (Figure 6), 16.41% were for inpatient psychiatric related conditions, and 7.35% were for rehabilitation services. The remaining 5.16% of statewide patient days were for other types of services, such as skilled nursing, long-term, etc.

Non-GAC hospitals treated 5.72% of the statewide outpatient visits during FY16 (Figure 7). The remaining 94.28% of the statewide

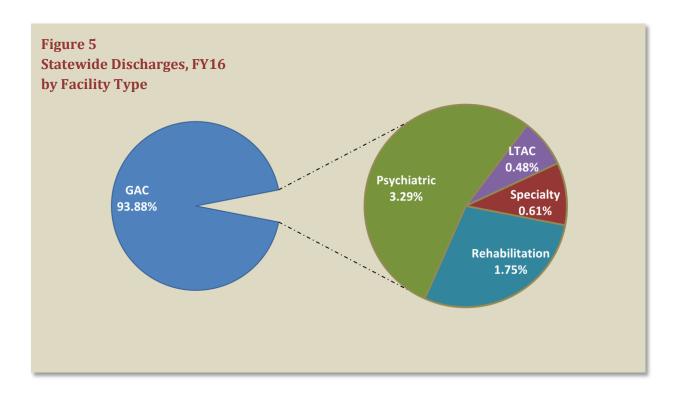
hospital outpatient visits were treated at GAC hospitals.

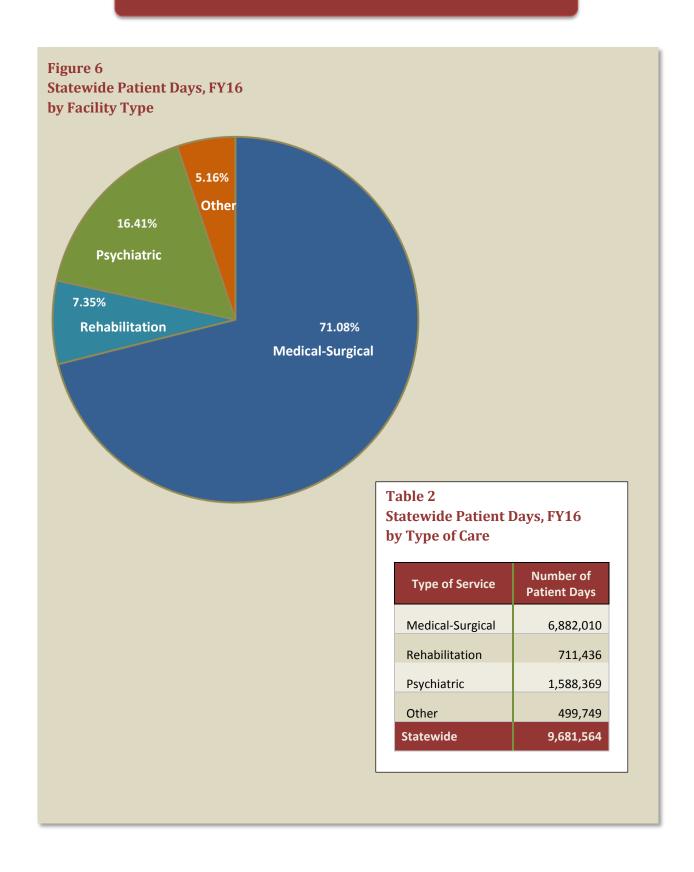
The average age of patients treated at rehabilitation hospitals is greater than twice the average age of patients at psychiatric hospitals (Figure 8). Long-term acute care hospitals treat patients with complex medical conditions that require continuous care and their patients have a longer average length of stay (Figure 9).

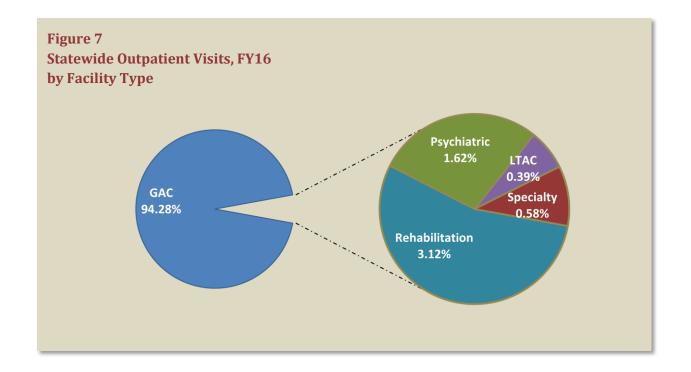
The average revenue per discharge during FY16 ranged from \$6,422 at specialty hospitals to \$42,858 at long-term acute care hospitals (Table 3).

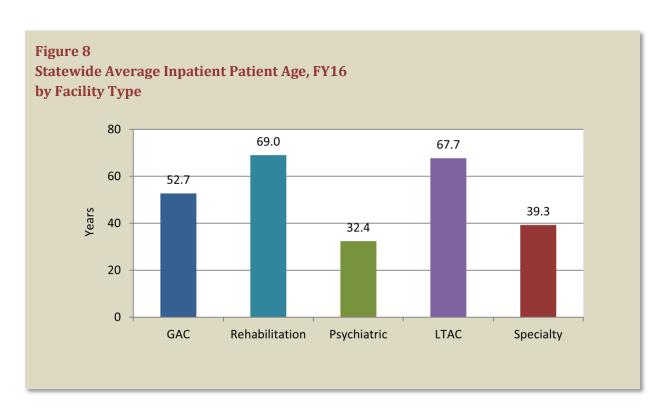
The average outpatient revenue per visit ranged from \$100 at rehabilitation hospitals to \$485 at GAC hospitals (Table 4).

Statewide, inpatient revenue per discharge increased from \$13,740 in FY15 to \$14,250 in FY16 and outpatient revenue per visit increased from \$444 in FY15 to \$466 in FY16.









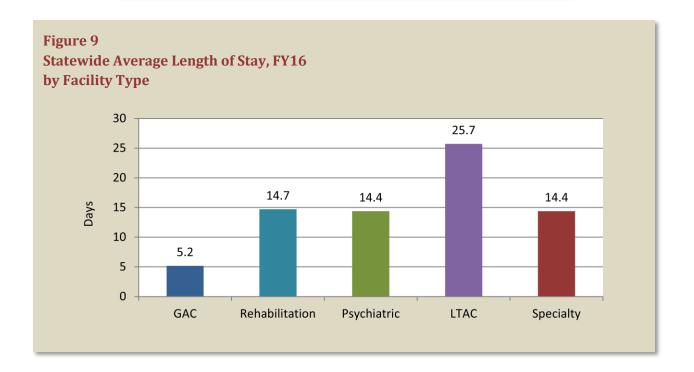


Table 3
Statewide Utilization and Net Inpatient Revenue, FY16
by Facility Type

| Facility Type | Staffed Beds | Patient Days | Discharges | Net Inpatient Revenue (thousands) | Average Inpatient Revenue per Day | Average Inpatient Revenue per Discharge |
|----------------|-----------------|-----------------|------------|---|--|--|
| GAC | 35,159 | 8,113,571 | 1,565,987 | \$22,265,227 | \$2,744 | \$14,218 |
| Rehabilitation | 1,848 | 428,933 | 29,179 | \$614,910 | \$1,434 | \$21,074 |
| Psychiatric | 2,569 | 788,613 | 54,854 | \$485,978 | \$616 | \$8,859 |
| LTAC | 1,008 | 203,796 | 7,924 | \$339,603 | \$1,666 | \$42,858 |
| Specialty | 481 | 146,651 | 10,192 | \$65,448 | \$446 | \$6,422 |
| Statewide | 41,065 | 9,681,564 | 1,668,136 | \$23,771,166 | \$2,455 | \$14,250 |

Table 4
Statewide Outpatient Visits and Net Outpatient Revenue, FY16
by Facility Type

| Facility Type | Visits | Net Outpatient Revenue (thousands) | Average Outpatient Revenue per Visit | | |
|----------------|------------|--|---|--|--|
| GAC | 40,602,165 | \$19,703,863 | \$485 | | |
| Rehabilitation | 1,345,465 | \$134,626 | \$100 | | |
| Psychiatric | 695,612 | \$82,711 | \$119 | | |
| LTAC | 169,471 | \$37,319 | \$220 | | |
| Specialty | 251,016 | \$96,893 | \$386 | | |
| Statewide | 43,063,729 | \$20,055,412 | \$466 | | |

Hospital Data

The tables on the following pages provide hospital-specific financial data for rehabilitation, psychiatric, state psychiatric, long-term acute care and specialty hospitals that reported data for FY16. The hospitals are arranged by provider category.

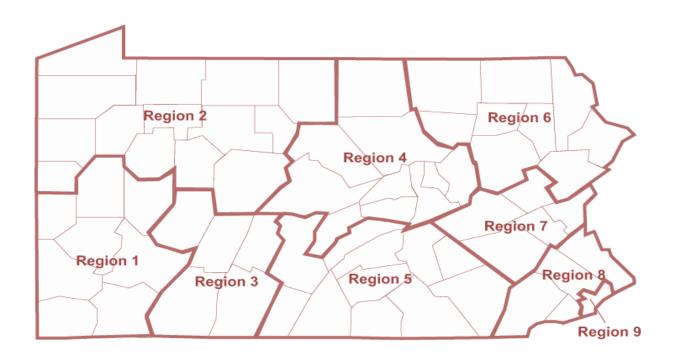
Operating and total margins for each hospital are reported. Each hospital's corresponding operating income, total income, and total operating revenue may be obtained on PHC4's website, www.phc4.org. (Note: Other operating revenue must be included with net patient revenue to calculate the operating income that is used to calculate operating margin.)

Statewide averages for each provider category are presented in the first row of each

table. The averages that are expressed as a percentage (e.g., "3-Year Average Change in NPR" and "Operating Margin") are calculated as if the entire state were a single reporting entity. For example, the statewide average operating margins are calculated by adding operating income and operating revenue for all hospitals within the state. The statewide total operating income is divided by the statewide total operating revenue to yield a statewide average operating margin.

In calculating the averages, estimated data was used for hospitals that reported less than a full year of data due to a change in fiscal year.

No estimated data was used for the individual hospital data.



| Rehabilitation | Net | Patient Ro (milli | evenue (N ions) | IPR) | 3-yr Avg Change | Total C | Operating (milli | Expenses | (TOE) | 3-yr Avg Change |
|--|-------|----------------------|--------------------|-------|--------------------|---------|---------------------|----------|-------|--------------------|
| Region & Hospital | FY16 | FY15 | FY14 | FY13 | in NPR FY13-16 | FY16 | FY15 | FY14 | FY13 | in TOE FY13-16 |
| Statewide Average | \$36 | \$35 | \$35 | \$36 | -0.56% | \$34 | \$33 | \$32 | \$34 | 0.37% |
| 6 Allied Services ⁵ | \$38 | \$39 | \$35 | \$36 | 1.37% | \$40 | \$38 | \$35 | \$36 | 3.92% |
| 1 Children's Inst Pgh | \$20 | \$20 | \$21 | \$22 | -3.79% | \$47 | \$43 | \$43 | \$47 | 0.18% |
| 3 Crichton Rehab ^{7, 10} | \$10 | \$11 | \$12 | \$11 | -3.11% | \$8 | \$9 | \$10 | \$9 | -2.51% |
| 4 Geisinger HealthSouth ^{1, 10} | \$18 | \$18 | \$18 | \$18 | -0.35% | \$18 | \$18 | \$18 | \$17 | 0.49% |
| 7 Good Shepherd Rehab | \$71 | \$74 | \$70 | \$68 | 1.15% | \$79 | \$77 | \$74 | \$73 | 2.87% |
| 3 HealthSouth Altoona ^{1, 10} | \$37 | \$35 | \$35 | \$36 | 1.21% | \$34 | \$32 | \$32 | \$32 | 1.15% |
| 2 HealthSouth Erie ^{1, 10} | \$19 | \$19 | \$22 | \$26 | -9.58% | \$19 | \$18 | \$19 | \$20 | -2.73% |
| 1 HealthSouth Harmarville ^{1, 10} | \$31 | \$32 | \$38 | \$44 | -9.90% | \$27 | \$27 | \$31 | \$36 | -8.48% |
| 5 HealthSouth Mech ^{1, 10} | \$26 | \$26 | \$28 | \$28 | -2.17% | \$20 | \$20 | \$21 | \$21 | -1.09% |
| 4 HealthSouth Nittany 1, 10 | \$24 | \$23 | \$23 | \$21 | 4.58% | \$20 | \$19 | \$19 | \$19 | 3.47% |
| 7 HealthSouth Reading 1, 10 | \$20 | \$21 | \$21 | \$22 | -2.50% | \$17 | \$16 | \$17 | \$17 | -0.75% |
| 1 HealthSouth Sewickley ^{1, 10} | \$18 | \$17 | \$17 | \$16 | 4.16% | \$13 | \$13 | \$13 | \$12 | 3.45% |
| 5 HealthSouth York ^{1, 10} | \$33 | \$31 | \$29 | \$27 | 6.91% | \$26 | \$24 | \$24 | \$23 | 3.47% |
| 5 Helen Simpson Rehab ^{1, 10} | \$16 | \$10 | NA | NA | NA | \$13 | \$11 | NA | NA | NA |
| 6 John Heinz Rehab ⁵ | \$35 | \$35 | \$34 | \$35 | -0.15% | \$38 | \$36 | \$37 | \$36 | 1.71% |
| 5 Lancaster Rehab ^{1, 10} | \$27 | \$26 | \$24 | \$24 | 3.95% | \$19 | \$19 | \$18 | \$18 | 2.42% |
| 9 Magee Rehab | \$60 | \$59 | \$58 | \$58 | 0.73% | \$65 | \$61 | \$59 | \$60 | 2.72% |
| 8 Main Line Bryn Mawr Rehab | \$78 | \$80 | \$75 | \$73 | 2.16% | \$68 | \$66 | \$63 | \$60 | 4.86% |
| 9 Moss Rehab ⁷ | \$114 | \$113 | \$103 | \$101 | 4.32% | \$96 | \$92 | \$82 | \$82 | 5.69% |
| 5 Penn State Hershey Rehab ^{1,5,10} | \$32 | \$30 | \$26 | \$22 | 15.52% | \$31 | \$30 | \$27 | \$21 | 16.14% |
| 8 St Mary Rehab ^{1, 3, 10} | \$23 | \$24 | \$8 | NA | NA | \$16 | \$17 | \$8 | NA | NA |

| Rehabilitation Hospital | Operating Margin FY16 | Total Margin FY16 | 3-yr Avg Total Margin FY14-FY16 | Percent Uncompensated Care FY16 | Medicare Share of NPR FY16 | Medical Assistance Share of NPR FY16 |
|--|-----------------------------|-------------------------|---------------------------------------|--|----------------------------------|---|
| Statewide Average | 11.11% | 9.86% | 11.40% | 0.89% | 57.72% | 9.65% |
| Allied Services ⁵ | 2.33% | 2.60% | 7.57% | 0.60% | 71.64% | 2.53% |
| Children's Inst Pgh | -21.39% | -9.74% | 1.39% | 0.18% | 8.29% | 47.18% |
| Crichton Rehab ^{7, 10} | 17.11% | 17.11% | 14.51% | 0.03% | 79.51% | 7.44% |
| Geisinger HealthSouth 1, 10 | 20.12% | 15.98% | 16.60% | 0.99% | 71.77% | 4.54% |
| Good Shepherd Rehab | -0.78% | -0.78% | 2.89% | 0.80% | 40.74% | 13.75% |
| HealthSouth Altoona 1, 10 | 13.86% | 8.27% | 7.84% | 1.05% | 79.86% | 5.46% |
| HealthSouth Erie 1, 10 | 8.73% | 5.95% | 7.88% | 0.90% | 85.16% | 3.20% |
| HealthSouth Harmarville 1, 10 | 19.14% | 12.00% | 12.89% | 1.52% | 76.88% | 3.14% |
| HealthSouth Mechan ^{1, 10} | 22.16% | 13.08% | 14.27% | 2.00% | 79.02% | 1.67% |
| HealthSouth Nittany 1, 10 | 20.97% | 11.83% | 11.24% | 1.93% | 79.93% | 2.13% |
| HealthSouth Reading ^{1,10} | 18.29% | 11.31% | 12.09% | 1.39% | 88.94% | 2.35% |
| HealthSouth Sewickley 1, 10 | 26.05% | 16.02% | 15.37% | 1.45% | 66.86% | 2.14% |
| HealthSouth York ^{1, 10} | 23.17% | 14.32% | 13.34% | 1.69% | 88.44% | 0.80% |
| Helen Simpson Rehab ^{1, 10} | 19.07% | 19.07% | NA | 0.63% | 80.43% | 5.34% |
| John Heinz Rehab ⁵ | -3.12% | -2.99% | -1.38% | 0.96% | 68.37% | 2.67% |
| Lancaster Rehab ^{1, 10} | 30.00% | 30.00% | 27.35% | 0.64% | 75.09% | 4.96% |
| Magee Rehab | -1.51% | 0.77% | 6.23% | 0.52% | 26.47% | 20.96% |
| Main Line Bryn Mawr Rehab | 14.87% | 16.93% | 18.87% | 0.28% | 44.43% | 1.51% |
| Moss Rehab ⁷ | 16.58% | 16.60% | 19.24% | 0.71% | 38.69% | 20.97% |
| Penn State Hershey Rehab ^{1, 5, 10} | 7.30% | 7.30% | 3.56% | 1.15% | 59.99% | 8.12% |
| St Mary Rehab ^{1, 3, 10} | 31.60% | 31.60% | 24.78% | 1.03% | 65.79% | 6.78% |

| Psychiatric | Net | Patient Ro (milli | | IPR) | 3-yr Avg Change | Total (| Operating (milli | | (TOE) | 3-yr Avg Change |
|---|------|----------------------|------|------|--------------------|---------|---------------------|------|-------|--------------------|
| Region & Hospital | FY16 | FY15 | FY14 | FY13 | in NPR FY13-16 | FY16 | FY15 | FY14 | FY13 | in TOE FY13-16 |
| Statewide Average | \$27 | \$27 | \$25 | \$25 | 2.53% | \$25 | \$25 | \$24 | \$24 | 2.37% |
| 9 Belmont Behavioral ^{1, 10} | \$46 | \$36 | \$38 | \$39 | 6.52% | \$52 | \$40 | \$40 | \$41 | 9.29% |
| 8 Brooke Glen Behavioral 1, 10 | \$32 | \$32 | \$29 | \$29 | 3.49% | \$29 | \$29 | \$28 | \$12 | 49.33% |
| 2 Clarion Psych ^{1, 10} | \$20 | \$21 | \$19 | \$16 | 8.34% | \$14 | \$12 | \$12 | \$11 | 8.00% |
| 8 Devereux Behavioral Hlth ⁷ | \$8 | \$8 | \$8 | \$7 | 5.63% | \$9 | \$8 | \$8 | \$8 | 4.50% |
| 9 Fairmount Behavioral ^{1, 5, 10} | \$46 | \$45 | \$46 | \$45 | 1.33% | \$42 | \$43 | \$41 | \$40 | 1.82% |
| 6 First Wyoming Valley 1, 10 | \$26 | \$26 | \$26 | \$20 | 8.93% | \$25 | \$23 | \$22 | \$19 | 11.14% |
| 8 Foundations Behavioral 1, 5, 10 | \$41 | \$37 | \$31 | \$27 | 17.51% | \$34 | \$31 | \$28 | \$24 | 13.42% |
| 9 Friends ^{1, 5, 10} | \$47 | \$49 | \$44 | \$45 | 1.73% | \$42 | \$44 | \$42 | \$42 | 0.02% |
| 7 Haven Behavioral Eastern ^{1, 10} | \$19 | \$13 | \$13 | \$12 | 20.23% | \$14 | \$11 | \$11 | \$10 | 11.04% |
| 9 Haven Behavioral Phil ^{1, 10} | \$10 | \$8 | \$4 | NA | NA | \$9 | \$8 | \$7 | NA | NA |
| 8 Horsham Clinic ^{1, 10} | \$47 | \$47 | \$45 | \$42 | 3.70% | \$45 | \$43 | \$42 | \$43 | 1.44% |
| 7 KidsPeace ¹ | \$28 | \$28 | \$24 | \$23 | 6.57% | \$27 | \$26 | \$24 | \$24 | 3.94% |
| 9 Kirkbride Center ^{5, 10} | \$22 | \$20 | \$18 | \$17 | 8.50% | \$17 | \$21 | \$10 | \$20 | -4.37% |
| 1 LifeCare Behavioral Pgh ^{1, 4, 10} | \$3 | NA | NA | NA | NA | \$5 | NA | NA | NA | NA |
| 4 Meadows Psych Center 1, 10 | \$23 | \$24 | \$22 | \$20 | 6.25% | \$18 | \$18 | \$17 | \$17 | 2.33% |
| 8 Montgomery Cty ES ⁵ | \$16 | \$16 | \$17 | \$17 | -1.56% | \$17 | \$17 | \$18 | \$18 | -0.90% |
| 5 PA Psych Inst | \$22 | \$18 | \$20 | \$22 | 0.69% | \$31 | \$27 | \$27 | \$27 | 4.03% |
| 5 Philhaven | \$61 | \$61 | \$57 | \$55 | 4.12% | \$64 | \$60 | \$59 | \$60 | 2.66% |
| 5 Roxbury Treatment ^{1, 5, 10} | \$19 | \$18 | \$19 | \$17 | 3.95% | \$13 | \$13 | \$13 | \$13 | 1.30% |
| 1 Southwood Psych ^{1, 5, 10} | \$23 | \$23 | \$21 | \$20 | 5.16% | \$19 | \$18 | \$16 | \$16 | 6.03% |
| 8 St John Vianney ⁵ | \$10 | \$8 | \$8 | \$7 | 12.25% | \$9 | \$8 | \$8 | \$8 | 4.24% |

| Psychiatric Hospital | Operating Margin FY16 | Total Margin FY16 | 3-yr Avg Total Margin FY14-FY16 | Percent Uncompensated Care FY16 | Medicare Share of NPR FY16 | Medical Assistance Share of NPR FY16 |
|---|-----------------------------|-------------------------|---------------------------------------|--|----------------------------------|---|
| Statewide Average | 7.93% | 4.17% | 5.66% | 1.04% | 17.49% | 54.76% |
| Belmont Behavioral ^{1, 10} | -10.48% | -10.48% | -8.10% | 2.86% | 26.72% | 55.01% |
| Brooke Glen Behavioral 1, 10 | 9.34% | 5.14% | 5.26% | 0.37% | 25.39% | 43.82% |
| Clarion Psych ^{1, 10} | 33.06% | 18.18% | 20.63% | 0.76% | 20.47% | 51.83% |
| Devereux Behavioral Hlth ⁷ | -0.62% | -0.62% | 1.76% | 0.53% | 0.00% | 73.98% |
| Fairmount Behavioral 1, 5, 10 | 9.82% | 5.40% | 13.18% | 0.63% | 14.67% | 70.90% |
| First Wyoming Valley 1, 10 | 5.99% | 3.50% | 6.23% | 0.19% | 22.06% | 58.33% |
| Foundations Behavioral 1, 5, 10 | 19.04% | 10.47% | 9.40% | 0.09% | 0.00% | 40.15% |
| Friends ^{1, 5, 10} | 12.53% | 6.89% | 5.88% | 0.65% | 33.00% | 51.33% |
| Haven Behavioral Eastern ^{1, 10} | 25.25% | 22.70% | 17.18% | 0.53% | 47.95% | 38.20% |
| Haven Behavioral Phil ^{1, 10} | 11.78% | 7.31% | -7.63% | 1.25% | 90.97% | 4.62% |
| Horsham Clinic ^{1, 10} | 6.52% | 3.58% | 4.86% | 0.91% | 16.23% | 53.12% |
| KidsPeace ¹ | 3.49% | 3.65% | 4.46% | 1.63% | 0.00% | 74.87% |
| Kirkbride Center ^{5, 10} | 20.54% | 11.24% | 12.86% | 2.02% | 0.95% | 98.47% |
| LifeCare Behavioral Pgh 1, 4, 10 | -100.77% | -65.50% | NA | 0.27% | 81.83% | 0.00% |
| Meadows Psych Center 1, 10 | 25.26% | 13.89% | 13.56% | 0.67% | 19.37% | 50.93% |
| Montgomery Cty ES ⁵ | -6.64% | -7.30% | -7.06% | 5.44% | 26.85% | 40.89% |
| PA Psych Inst | -26.20% | -26.19% | -24.34% | 3.07% | 16.59% | 39.10% |
| Philhaven | -1.57% | -0.15% | 1.83% | 0.36% | 7.09% | 63.04% |
| Roxbury Treatment 1, 5, 10 | 29.67% | 16.32% | 16.24% | 0.47% | 12.04% | 54.07% |
| Southwood Psych 1, 5, 10 | 16.51% | 14.96% | 18.41% | 0.30% | 0.00% | 71.36% |
| St John Vianney ⁵ | 20.27% | 20.06% | 14.98% | 0.00% | 0.00% | 0.00% |

| | State Psychiatric | | Net Patient Revenue (NPR) (millions) | | | | Total Operating Expenses (TOE) (millions) | | | | 3-yr Avg Change |
|-----|--------------------|------|---|------|------|-------------------|--|------|------|------|--------------------|
| | Region & Hospital | FY16 | FY15 | FY14 | FY13 | in NPR FY13-16 | FY16 | FY15 | FY14 | FY13 | in TOE FY13-16 |
| Sta | atewide Average | \$12 | \$12 | \$12 | \$10 | 6.44% | \$62 | \$61 | \$58 | \$56 | 3.95% |
| 6 | Clark Summit State | \$16 | \$15 | \$13 | \$12 | 11.07% | \$54 | \$54 | \$52 | \$50 | 2.53% |
| 4 | Danville State | \$12 | \$12 | \$12 | \$11 | 3.27% | \$46 | \$45 | \$43 | \$41 | 4.51% |
| 8 | Norristown State | \$6 | \$7 | \$7 | \$9 | -10.66% | \$80 | \$81 | \$75 | \$74 | 2.56% |
| 1 | Torrance State | \$12 | \$11 | \$10 | \$7 | 24.01% | \$76 | \$73 | \$70 | \$65 | 5.45% |
| 2 | Warren State | \$12 | \$13 | \$11 | \$10 | 5.27% | \$49 | \$47 | \$46 | \$43 | 4.65% |
| 7 | Wernersville State | \$17 | \$16 | \$16 | \$14 | 7.53% | \$69 | \$69 | \$64 | \$61 | 4.33% |

| State Psychiatric Hospital | Percent of Expenses Not Covered by NPR FY16 | Medicare Share of NPR FY16 | Medical Assistance Share of NPR FY16 |
|-----------------------------|---|----------------------------------|--|
| Statewide Average | 79.83% | 21.98% | 68.48% |
| Clark Summit State | 69.92% | 20.06% | 68.98% |
| Danville State | 74.08% | 22.57% | 68.61% |
| Norristown State | 92.31% | 17.18% | 75.42% |
| Torrance State | 84.39% | 19.55% | 66.74% |
| Warren State | 75.14% | 25.31% | 68.18% |
| Wernersville State | 75.22% | 24.43% | 66.96% |

| Long-term Acute Care | Net | Patient Ro (milli | evenue (N ions) | IPR) | 3-yr Avg Change | Total (| Operating (milli | | (TOE) | 3-yr Avg Change |
|--|------|----------------------|--------------------|------|--------------------|---------|---------------------|------|-------|--------------------|
| Region & Hospital | FY16 | FY15 | FY14 | FY13 | in NPR FY13-16 | FY16 | FY15 | FY14 | FY13 | in TOE FY13-16 |
| Statewide Average | \$16 | \$17 | \$15 | \$16 | 1.32% | \$16 | \$16 | \$14 | \$15 | 1.39% |
| 1 Curahealth Heritage Vlly ^{1, 10} | \$10 | \$11 | \$12 | \$10 | 0.50% | \$10 | \$10 | \$11 | \$11 | -3.24% |
| 1 Curahealth Pittsburgh ^{1, 10} | \$15 | \$15 | \$15 | \$16 | -2.67% | \$15 | \$17 | \$18 | \$17 | -4.00% |
| 7 Good Shepherd Bethlehem | \$16 | \$18 | \$17 | \$16 | -0.75% | \$15 | \$16 | \$15 | \$14 | 1.82% |
| 9 Good Shepherd Penn Phila | \$52 | \$54 | \$49 | \$45 | 5.17% | \$44 | \$40 | \$39 | \$37 | 5.87% |
| 8 Kindred Havertown ^{1, 10} | \$19 | \$20 | \$23 | \$25 | -6.92% | \$20 | \$20 | \$21 | \$21 | -1.50% |
| 9 Kindred Philadelphia ^{1, 10} | \$15 | \$17 | \$19 | \$18 | -4.67% | \$18 | \$19 | \$20 | \$18 | -0.47% |
| 9 Kindred South Phila ^{1, 10} | \$17 | \$18 | \$18 | \$17 | -0.48% | \$18 | \$18 | \$19 | \$18 | 0.15% |
| 8 LifeCare Chester County ^{1, 10} | \$16 | \$15 | \$15 | \$14 | 5.77% | \$17 | \$15 | \$15 | \$14 | 6.90% |
| 5 LifeCare Mechanicsburg ^{1, 10} | \$14 | \$13 | \$11 | \$14 | 1.11% | \$18 | \$14 | \$13 | \$15 | 6.34% |
| 1 LifeCare Pgh Alle-Kiski ^{1, 10} | \$11 | \$11 | \$10 | \$10 | 3.34% | \$9 | \$8 | \$8 | \$8 | 3.63% |
| 1 LifeCare Pgh Main ^{1, 10} | \$14 | \$13 | \$14 | \$25 | -15.34% | \$20 | \$21 | \$21 | \$29 | -10.63% |
| 1 LifeCare Pgh Suburban ^{1,10} | \$11 | \$12 | \$12 | \$17 | -11.32% | \$10 | \$10 | \$11 | \$16 | -12.01% |
| 1 New Pittsburgh Specialty ^{1, 6, 10, 11} | \$12 | \$14 | \$17 | \$18 | -10.76% | \$14 | \$14 | \$16 | \$17 | -6.39% |
| 6 PAM Specialty Wilkes ^{1, 10} | \$20 | \$21 | \$7 | \$11 | 27.88% | \$19 | \$19 | \$11 | \$14 | 12.29% |
| 5 Select Camp Hill ^{1, 10} | \$16 | \$18 | \$17 | \$16 | 0.88% | \$12 | \$13 | \$12 | \$12 | -0.25% |
| 4 Select Danville ^{1, 10} | \$13 | \$13 | \$10 | \$10 | 9.27% | \$13 | \$12 | \$9 | \$10 | 10.90% |
| 2 Select Erie ^{1, 10} | \$15 | \$18 | \$15 | \$13 | 5.38% | \$15 | \$16 | \$14 | \$13 | 4.01% |
| 5 Select Harrisburg ^{1, 10} | \$17 | \$19 | \$19 | \$19 | -2.87% | \$14 | \$15 | \$14 | \$14 | -1.76% |
| 3 Select Johnstown ^{1, 10} | \$16 | \$17 | \$15 | \$16 | -0.52% | \$14 | \$14 | \$13 | \$14 | 0.69% |
| 1 Select Laurel ^{1, 10} | \$15 | \$13 | \$11 | \$10 | 18.47% | \$12 | \$11 | \$10 | \$9 | 13.12% |
| 1 Select McKeesport ^{1, 10} | \$13 | \$11 | \$11 | \$11 | 7.58% | \$10 | \$9 | \$9 | \$10 | 1.11% |
| 1 Select UPMC ^{1, 10} | \$16 | \$17 | \$16 | \$15 | 2.83% | \$14 | \$15 | \$13 | \$13 | 3.67% |
| 5 Select York ^{1, 10} | \$11 | \$10 | \$10 | \$10 | 0.96% | \$9 | \$9 | \$8 | \$9 | -1.08% |

| Long-term Acute Care Hospital | Operating Margin FY16 | Total Margin FY16 | 3-yr Avg Total Margin FY14-FY16 | Percent Uncompensated Care FY16 | Medicare Share of NPR FY16 | Medical Assistance Share of NPR FY16 |
|--|-----------------------------|-------------------------|---------------------------------------|--|----------------------------------|---|
| Statewide Average | 5.46% | 5.24% | 6.03% | 0.53% | 71.46% | 0.72% |
| Curahealth Heritage Vlly ^{1,10} | 5.48% | 5.48% | 4.04% | 0.13% | 82.58% | 0.69% |
| Curahealth Pittsburgh 1, 10 | 1.95% | 1.95% | -5.18% | 0.10% | 81.24% | -0.45% |
| Good Shepherd Bethlehem | 4.27% | 4.27% | 10.23% | 0.87% | 68.27% | 0.00% |
| Good Shepherd Penn Phila | 16.80% | 16.80% | 21.14% | 1.20% | 31.71% | 1.52% |
| Kindred Havertown ^{1, 10} | -1.22% | -2.45% | 1.59% | 0.41% | 91.62% | 0.33% |
| Kindred Philadelphia ^{1, 10} | -17.91% | -10.74% | -7.22% | 0.19% | 80.75% | 7.54% |
| Kindred South Phila ^{1, 10} | -9.07% | -5.93% | -4.27% | 0.72% | 85.62% | 0.08% |
| LifeCare Chester County 1, 10 | -4.29% | -2.79% | -0.66% | 0.28% | 82.73% | 0.00% |
| LifeCare Mechanicsburg 1, 10 | -22.48% | -14.61% | -10.13% | 0.65% | 82.59% | 0.00% |
| LifeCare Pgh Alle-Kiski ^{1, 10} | 24.73% | 16.07% | 16.23% | 0.22% | 80.41% | 0.00% |
| LifeCare Pgh Main ^{1, 10} | -39.56% | -25.72% | -31.70% | 0.00% | 76.11% | 0.00% |
| LifeCare Pgh Suburban ^{1, 10} | 10.94% | 7.11% | 7.11% | 0.23% | 67.53% | 0.00% |
| New Pittsburgh Specialty 1, 6, 10, 11 | -10.08% | -6.55% | -1.00% | 0.00% | 78.52% | 0.00% |
| PAM Specialty Wilkes ^{1, 10} | 3.71% | 2.17% | -1.52% | 0.24% | 80.43% | 0.00% |
| Select Camp Hill ^{1, 10} | 25.73% | 25.83% | 26.19% | 0.36% | 74.68% | 0.00% |
| Select Danville 1, 10 | 4.70% | 2.52% | 3.07% | 0.64% | 82.20% | 0.00% |
| Select Erie ^{1, 10} | 0.98% | 1.32% | 3.28% | 0.38% | 82.81% | 4.13% |
| Select Harrisburg ^{1, 10} | 21.50% | 21.50% | 22.25% | 0.70% | 63.55% | 0.00% |
| Select Johnstown ^{1, 10} | 12.08% | 7.99% | 7.94% | 0.46% | 81.01% | 0.00% |
| Select Laurel ^{1, 10} | 18.21% | 11.04% | 9.43% | 0.75% | 78.34% | 0.45% |
| Select McKeesport ^{1, 10} | 23.21% | 13.30% | 9.86% | 0.73% | 71.63% | 0.00% |
| Select UPMC 1, 10 | 13.39% | 7.34% | 8.22% | 0.69% | 68.42% | 0.00% |
| Select York ^{1, 10} | 19.61% | 19.61% | 16.08% | 0.39% | 70.30% | 0.00% |

| Specialty Region & Hospital | | Net Patient Revenue (NPR) (millions) | | | | 3-yr Avg Change | Total Operating Expenses (TOE) (millions) | | | 3-yr Avg Change | |
|--------------------------------|----------------------------------|---|------|------|------|--------------------|--|------|------|--------------------|-------------------|
| | | FY16 | FY15 | FY14 | FY13 | in NPR FY13-16 | FY16 | FY15 | FY14 | FY13 | in TOE FY13-16 |
| Sta | Statewide Average | | \$31 | \$30 | \$28 | 5.67% | \$32 | \$31 | \$29 | \$28 | 5.52% |
| 1 | Children's Home Pgh | \$10 | \$9 | \$8 | \$11 | -3.30% | \$15 | \$13 | \$11 | \$11 | 13.12% |
| 4 | Divine Providence | \$94 | \$87 | \$84 | \$75 | 8.34% | \$88 | \$83 | \$78 | \$74 | 6.05% |
| 8 | Eagleville ⁵ | \$36 | \$36 | \$37 | \$33 | 3.68% | \$36 | \$36 | \$34 | \$33 | 3.65% |
| 9 | Kensington ⁵ | \$8 | \$6 | \$8 | \$7 | 1.80% | \$8 | \$7 | \$8 | \$7 | 2.06% |
| 8 | Valley Forge ^{1, 5, 10} | \$15 | \$15 | \$13 | \$13 | 4.55% | \$15 | \$15 | \$14 | \$14 | 2.99% |

| Specialty Hospital | Operating Total Margin Margin FY16 FY16 | | 3-yr Avg Total Margin FY14-FY16 | Percent Uncompensated Care FY16 | Medicare Share of NPR FY16 | Medical Assistance Share of NPR FY16 | |
|----------------------------------|---|--------|---------------------------------------|--|----------------------------------|---|--|
| Statewide Average | 6.15% | 8.25% | 11.00% | 1.17% | 27.30% | 30.34% | |
| Children's Home Pgh | -13.56% | -5.98% | 6.87% | 2.22% | 0.00% | 77.71% | |
| Divine Providence | 10.02% | 10.38% | 13.43% | 0.90% | 34.23% | 4.35% | |
| Eagleville ⁵ | 3.96% | 10.50% | 11.58% | 1.26% | 21.80% | 69.35% | |
| Kensington ⁵ | 8.48% | 8.63% | 8.22% | 1.21% | 8.78% | 84.11% | |
| Valley Forge ^{1, 5, 10} | 2.18% | 1.26% | -1.20% | 1.98% | 20.21% | 60.83% | |

EXPLANATION OF TERMS & MEASURES

3-year Average Change in Net Patient Revenue (NPR) or Total Operating Expenses (TOE): The average annual change in the facility's NPR or TOE that occurred from the end of FY13 through FY16.

 $(((NPR_{16} - NPR_{13}) / NPR_{13}) / 3)$ or $(((TOE_{16} - TOE_{13}) / TOE_{13}) / 3)$

3-year Average Total Margin: The average total margin realized by the facility during FY14 through FY16.

(Σ revenue over expenses $_{16,\,15,\,14}$ / Σ total revenue $_{16,\,15,\,14}$)

Discharge: The total number of patients released from the hospital during the fiscal year.

Long-Term Acute Care (LTAC) Hospital: An acute care hospital licensed by the Pennsylvania Department of Health that provides medical services for patients who require extended lengths of acute care inpatient stay.

Net Patient Revenue (NPR): Net patient revenue (net of bad debt) reflects revenue for patient care and does not include revenue from other operations such as the cafeteria, parking, rent, research and educational activities. Revenue from those operations is included in total operating revenue. NPR may include retroactive adjustments from third-party payers for care provided during a previous fiscal year.

Operating Income: The amount by which total operating revenue exceeds total operating expenses.

(total operating revenue – total operating expenses)

Operating Margin: The ratio of operating income to total operating revenue. This measure places operating income in perspective with the volume of business realized by the hospital.

(operating income / total operating revenue)

Outpatient Visits: The number of visits to the individual outpatient department of the hospital during the fiscal year.

Patient Day: Each day a patient stays in an inpatient hospital during the fiscal year.

Percent of Uncompensated Care: The ratio of uncompensated care (charity care and bad debt) to the total care provided by the hospital. Charity care is the care a hospital provides without charge because the patient is unable to compensate the hospital through third-party coverage or the patient's own resources. Bad debt represents the foregone revenue for care in which the hospital initially anticipated payment, extended credit to the patient, but later determined to be uncollectable. This rate can be used to express uncompensated care as a

percent of total charges or as an estimate of the percent of total net patient revenue.

(charity care charges + bad debt charges) / total charges

Psychiatric Hospital: A licensed institution issued a certificate by the Pennsylvania Department of Human Services to operate as a hospital that provides short-term acute psychiatric services on an inpatient basis. Psychiatric hospitals may also offer long-term residential and outpatient programs. Acute psychiatric care is rendered in response to severe psychiatric conditions requiring intensive or extensive intervention to bring the patient's symptoms under control.

Rehabilitation Hospital: An inpatient facility licensed by the Pennsylvania Department of Health, which is operated for the primary purpose of assisting in the physical rehabilitation of persons through an integrated program of medical and other services. Rehabilitation hospitals may also offer outpatient services.

Staffed Beds: The number of beds at the hospital that are set up and staffed at the end of the fiscal year.

Specialty Hospital: A facility licensed by the Pennsylvania Department of Health that provides specific types of inpatient and outpatient settings of care, such as drug and alcohol.

Total Margin: The ratio of total income to total revenue. This measure puts income from all sources in perspective with all revenues received by a hospital.

(revenue over expenses / total revenue)

Total Net Income (Revenue over Expenses): Total net income reflects the sum of operating income and non-operating income. Total net income may also include an extraordinary item.

Total Operating Expenses (TOE): All costs associated with operating the entire facility such as salaries, professional fees, supplies, depreciation, interest, and insurance.

Total Operating Revenue (TOR): All revenues allocated by the hospital to meet operating expenses. It includes revenue sources such as net patient revenue, investment income, contributions, and revenue from other operations (e.g., cafeteria, parking, rent, research and educational activities).

Total Revenue: Operating revenue plus non-operating income. The non-operating income component typically includes unrestricted contributions, investment income, and net investment gains and losses on marketable securities.

FOOTNOTES & NON-COMPLIANT

Footnotes

- 1. The end of the fiscal year is not June 30. The data reflects the fiscal year that ended prior to June 30.
- FY16 data is less than 12 months; therefore, a three-year comparison is not appropriate for some of the measures.
- 3. Prior year(s) reflect less than 12 months of data; therefore, a three-year comparison is not appropriate for some of the measures.
- This is the first reporting year for this facility. Expenses are often higher than operating revenue during the start-up period.
- The hospital has specialty units such as psychiatric, rehab, long-term care, skilled nursing, etc., which are included in the data presented for the facility.
- Extraordinary item(s) is included in the calculation of total margin.
- Balance sheet ratios are for the parent organization.

- 8. Acquired or merged with another licensed facility during the FY16 reporting period.
- Acquired or merged with another licensed facility during the FY14 or FY15 reporting periods.
- 10. For-profit facility; total margin for hospitals includes *pro rata* share of the parent corporation's federal income taxes.
- 11. Facility is referred to by a different name, or it closed after the FY16 reporting period.
- 12. Facility failed to satisfy the financial filing requirements.
- 13. One or more of the required financial submissions was filed late.
- Facility submitted incomplete or inaccurate data.
- NA Not applicable.
- NR Information necessary to report or calculate this measure was not reported by the facility.

Non-Compliant

Submission: All non-GAC hospitals complied with PHC4's filing requirements and all are included in this report.



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For More Information

The information contained in this report and other PHC4 publications is available online at www.phc4.org. Additional financial, hospitalization and ambulatory procedure health care data is available for purchase. For more information, contact PHC4's Special Requests at specialrequests@phc4.org or 717-232-6787.