

NOTE: This hospital data profile template is from a resource developed to support rural hospitals in transformation planning efforts as part of the Pennsylvania Rural Health Model. It is shared as an example of a resource that may be helpful in engaging hospitals and communities in transformation planning efforts as part of the CHART Model.



Sample Hospital/Community Data Profile

Hospital: _____

Community: _____

County: _____

Date: _____

Contents

City Demographics	2
County Demographics.....	2
Hospital Identification and Characteristics.....	3
Primary Care Service Area Hospital Service Area.....	3
Hospital Financial Statements	4
Hospital Financial Indicators	5
Financial Trends	5
Hospital Operations	6
Hospital Market Share	7
Hospital Quality and Patient Satisfaction	8
County Health Outcomes and Factors	9



City Demographics

	2008-2012	2013-2017	Change
Population estimates			
Persons 65 years and over, percent			
Median value of owner-occupied housing units			
Households with a broadband Internet subscription, percent*			
High school graduate or higher, percent of persons age 25 years+			
Persons without health insurance, under age 65 years, percent			
Civilian labor force, percent unemployed			
Median household income			
Per capita income in past 12 months			
Persons in poverty, percent			
Population per square mile			

Source: US Census Bureau, American Community Survey 5-year estimates.

*Question not asked until 2013

County Demographics

	2008-2012	2013-2017	Change
Population estimates			
Persons 65 years and over, percent			
Median value of owner-occupied housing units			
Households with a broadband Internet subscription, percent*			
High school graduate or higher, percent of persons age 25 years+			
Persons without health insurance, under age 65 years, percent			
Civilian labor force, percent unemployed			
Median household income			
Per capita income in past 12 months			
Persons in poverty, percent			
Population per square mile			

Source: US Census Bureau, American Community Survey 5-year estimates.

*Question not asked until 2013

Sample Hospital/Community Data Profile



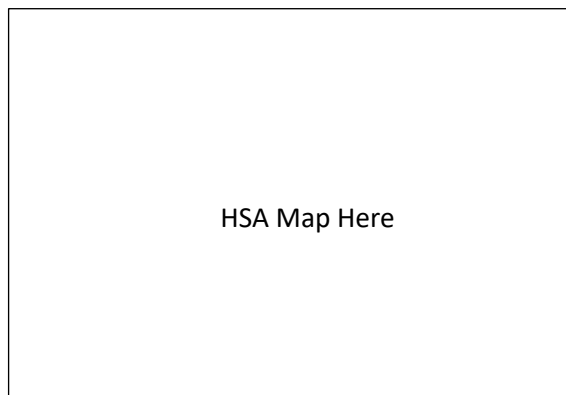
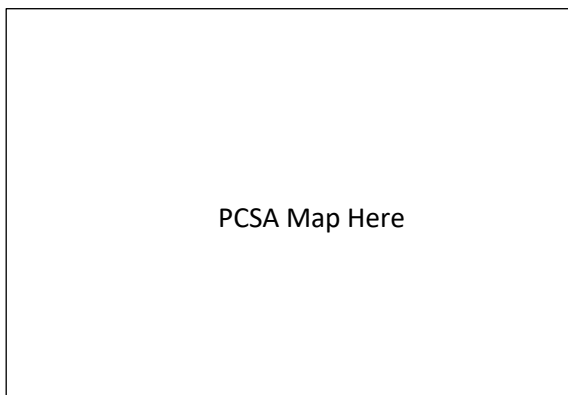
Hospital Identification and Characteristics

Name:	
Address:	
Telephone number:	
Hospital Website:	
CMS Certification Number:	
Type of Facility:	
Sole Community Hospital (SCH):	
Rural Referral Center:	
Low Volume Hospital:	
Medicare Dependent Hospital:	
Participates in 340B:	
Type of Control:	
General Med/Surg Beds:	
Total Employees:	
Total Discharges:	
Total Patient Days:	
Total Patient Revenue:	
County	
Latitude / Longitude:	
Helipad:	
Medicare Administrative Contractor (MAC):	
Urban / Rural Designation:	
FIPS	
Electronic Health Record	

Source: Medicare Hospital Cost Reports.

Primary Care Service Area

Hospital Service Area



Source: HRSA Data Warehouse (PCSA) and Dartmouth Atlas Project (HSA).



Hospital Financial Statements

Period ending date	12/2016	12/2015	12/2014	12/2013	12/2012
Cost report status	<i>Amended</i>	<i>Settled w/o audit</i>	<i>Reopened</i>	<i>Settled w/o audit</i>	<i>Settled w/o audit</i>
BALANCE SHEET					
Assets					
Current Assets					
Fixed Assets					
Other Assets					
Total Assets					
Liabilities and Fund Balances					
Current Liabilities					
Long-Term Liabilities					
Total Liabilities					
Total Fund Balances					
Total Liabilities & Fund Balances					
INCOME STATEMENT					
Inpatient Revenue					
Outpatient Revenue					
Total Patient Revenue					
Contractual Allowance (Discounts)					
Net Patient Revenues					
Total Operating Expense					
Operating Income					
Other Income (Contrib, Bequests, etc.)					
Income from Investments					
Governmental Appropriations					
Miscellaneous Non-Patient Revenue					
Total Non-Patient Revenue					
Total Other Expenses					
Net Income or (Loss)					

Source: Medicare Hospital Cost Reports.



Hospital Financial Indicators

Period ending date	12/2016	12/2015	12/2014	12/2013	12/2012
Cost report status	<i>Amended</i>	<i>Settled w/o audit</i>	<i>Reopened</i>	<i>Settled w/o audit</i>	<i>Settled w/o audit</i>
EBITDAR					
Operating Margin					
Excess Margin:					
Personnel Expense as % of Total Op. Rev					
Return on Equity					
Return on Assets					
Current Ratio					
Days Cash on Hand - all sources					
Days in Net Total Receivable					
Average Payment Period (days)					
Inventory Turnover					
Total Debt to Net Assets					
Average Age of Plant					

Source: Medicare Hospital Cost Reports.

Financial Trends (*longitudinal plots*)

Net Income	Total Operating Expenses
Personnel Expenses as % of Total Operating Revenue	Average Age of Plant

Sample Hospital/Community Data Profile



Hospital Operations

Acute Utilization	Medicare	Medicaid	Other	Total
Discharges				
Average Length of Stay				
Average Daily Census				
Gross Patient Revenue				

Data source: Medicare Hospital Cost Reports.

Inpatient Utilization	FY 2017	FY 2016	FY 2015	FY 2014	FY 2013
Case Mix Index					
Medical MS-DRGs					
Surgical MS-DRGs					
Routine Discharges to home					
DCs to other acute care hospitals					
DCs to Skilled Nursing Facilities					
Deaths					
Other Discharges					
Total Discharges					
Psychiatric DCs					
Rehabilitation DCs					
Medicare Advantage Discharges					

Data source: Medicare Hospital Cost Reports.

Utilization by Payer	Beds	Revenue	Inpatient Days			
			Medicare	Medicaid	Other	Total
Routine Services						
Intensive Care Unit						
Nursery						
Total Acute						
Skilled Nursing (SNF) Unit						
Total DPU						
Total Hospital						

Data source: Medicare Hospital Cost Reports.

Cost to Charge Ratio	Total Costs	Total Charges	Ratio
Inpatient Routine Services			
Ancillary Services			
Outpatient Services			
Other Reimbursable Cost Centers			
TOTAL			

Data source: Medicare Hospital Cost Reports.



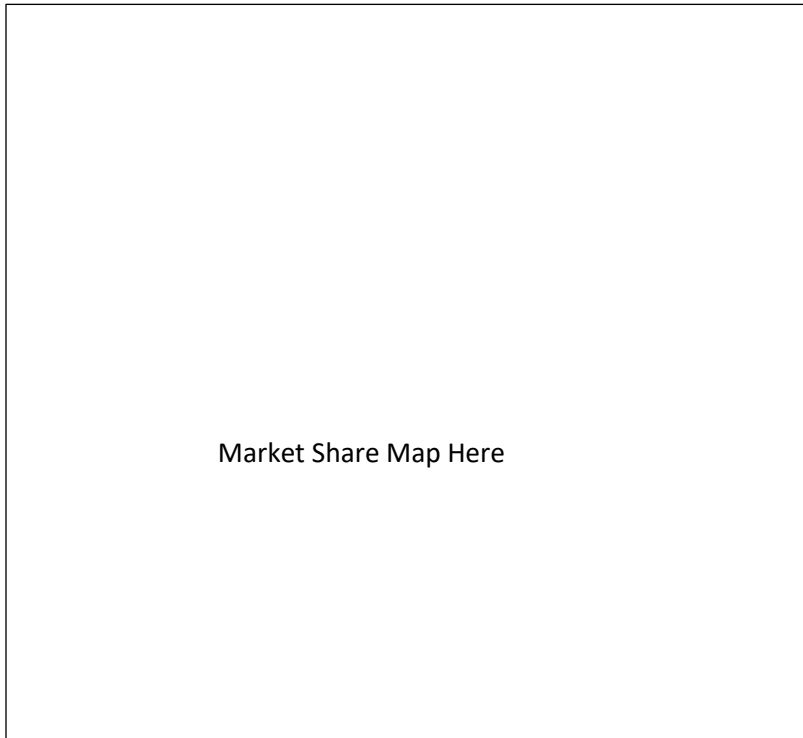
Hospital Market Share

	Hospital Market*					
Residence ZIP Code	2012	2013	2014	2015	2016	2017

Data source: CMS Hospital Service Area Files

Note: ZIP codes were selected based on contribution to a total of 80%, or providing a minimum of 2%, of hospital's Medicare inpatient charges. Presented in descending order of total Medicare charges.

*Proportion of hospital's Medicare charges



Data source: CMS Hospital Service Area Files

Hospital Quality and Patient Satisfaction

	Hospital	State
Patients assessed and given influenza vaccination		
Healthcare workers given influenza vaccination		
Pressure sores		
Collapsed lung due to medical treatment		
Broken hip from a fall after surgery		
Bleeding or bruising during surgery		
Kidney and diabetic complications after surgery		
Respiratory failure after surgery		
Serious blood clots after surgery		
Blood stream infection after surgery		
A wound that splits open after surgery on the abdomen or pelvis		
Accidental cuts and tears from medical treatment		
Serious complications (composite measure)		
Central line-associated bloodstream infections (CLABSI)		
Catheter-associated urinary tract infections (CAUTI)		
Surgical Site Infection from colon surgery		
Surgical Site Infection from abdominal hysterectomy		
Rate of readmission for Coronary Artery Bypass Graft (CABG) surgery patients		
Rate of readmission for chronic obstructive pulmonary disease (COPD) patients		
Rate of readmission for heart failure patients		
Rate of readmission after hip/knee surgery		
Rate of readmission after discharge from hospital (hospital wide)		
Rate of readmission for heart attack patients		
Rate of readmission for pneumonia patients		
Rate of readmission for stroke patients		
Hospital return days for heart failure patients		
Hospital return days for heart attack patients		
Hospital Readmission score		
Hospital Acquired Condition score		
Patients who...		
...reported that their nurses "Always" communicated well		
...reported that their doctors "Always" communicated well		
...reported that YES, given information about what to do during recovery at home		
..."Strongly Agree" they understood their care when they left the hospital		
...gave their hospital a rating of 9 or 10 on a scale from 0 (lowest) to 10 (highest)		
...reported YES, they would definitely recommend the hospital		

NA - Not Available

TS - Number of cases is too small

(+) Better than the National Benchmark; () No Different than the National Benchmark; (-) Worse than the National Benchmark

*Average days per 100 discharges

Data source: CMS Hospital Compare data

County Health Outcomes and Factors

Ranked measures	County	State Median	Diff.*
Overall rank out of ## counties			
Outcomes - ##			
Factors – ##			
Health Outcomes (rank: ##)			
Years of potential life lost before age 75 per 100,000 population (age-adjusted)			
Percentage of adults reporting fair or poor health (age-adjusted)			
Average number of physically unhealthy days in past 30 days (age-adjusted)			
Average number of mentally unhealthy days reported in past 30 days (age-adjusted)			
Percentage of live births with low birthweight (< 2500 grams)			
Health Behaviors (rank: ##)			
Percentage of adults who are current smokers			
Percentage of adults that report a BMI of 30 or more			
Index of factors that contribute to a healthy food environment, 0 (worst) to 10 (best)			
Percentage of adults age 20 and over reporting no leisure-time physical activity			
Percentage of population with adequate access to locations for physical activity			
Percentage of adults reporting binge or heavy drinking			
Count of driving deaths			
Percentage of driving deaths with alcohol involvement			
Number of newly diagnosed chlamydia cases per 100,000 population			
Number of births per 1,000 female population ages 15-19			
Clinical Care (rank: ##)			
Ratio of population to primary care physicians			
Ratio of population to dentists			
Ratio of population to mental health providers			
Hospital stays for ambulatory-care sensitive conditions per 1,000 Medicare enrollees			
Percentage of diabetic Medicare enrollees ages 65-75 receiving HbA1c monitoring			
Pct of female Medicare enrollees ages 67-69 that receive mammography screening			
Social and Economic Environment (rank: ##)			
Percentage of ninth-grade cohort that graduates in four years			
Percentage of children under age 18 in poverty			
Ratio of household income at the 80th percentile to income at the 20th percentile			
Number of membership associations per 10,000 population			
Number of reported violent crime offenses per 100,000 population			
Number of deaths due to injury per 100,000 population			
Physical Environment (rank: ##)			
Avg. daily density fine particulate matter (micrograms per cubic meter: PM2.5)			
Presence of health-related drinking water violations			
Percentage of households with at least 1 of 4 housing problems			

Data source: County Health Rankings