# Identifying Data Sources and Tying Needs to Activities

Kristi Martinsen, Hospital State Division Director Federal Office of Rural Health Policy Health Resources and Services Administration Department of Health and Human Services





# Overview

- Setting the Context
- Background of the Medicare Rural Hospital Flexibility (Flex) Grant Program
- Why a needs assessment?
- FY15 Needs Assessment
- Flex Monitoring Team Resources

### **Environmental Context**

Moving Beyond Cost-Based Reimbursement and Fee for Service

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 How might Value be measured?	Road signs along the way
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Reimbursement & the Increasing Link to **Quality Outcomes** 

- Quality Metrics

- HAC Penalties

- Readmission

penalties

And ...

National Action Plan to Prevent Health Care-Associated Infections: Road Map to Flimination National Action Plan for Adverse Drug

**Event Prevention** 

Health of the Community

IRS 990 Community	Alignment of Conditions of Participation		
Health Needs Assessment Population health	Moving from voluntary to mandatory. Insurance Network requirements.	Greater Role of Health IT "Meaningfully Using" e-capture of quality reporting requirements. (workload) Greater utilization of telemedicine to increase patient access to care	

### Medicare Rural Hospital Flexibility Grant

- The Flex Program is an essential tool for states to ensure residents in rural communities have access to high quality, necessary care.
  - Supports improving the quality of health care in CAHs.
  - Supports the fiscal health and operational performance of the CAHs.
  - Supports the development of collaboration between local and regional delivery systems.

# Flex Program: Meeting the Need

- National Program level: Using the Flex funding to drive improvement and change
- State Level: Assessing and prioritizing need within the context of Critical Access Hospitals

# Why a needs assessment?

- Understand your state's CAH landscape:
  - Evaluate disparities of CAHs in the state
  - Identify trends of CAHs in the state
  - Identify stakeholders already engaged with critical access hopsitals (QIO projects or state hospital associations)
- Know where to target limited resources
   Guide decision on what to fund for FY15 and beyond
- Use as a baseline to measure progress or impact of project

# Challenges

- Data may be old
  - Use trends
  - Ask questions to understand the data
- There is limited funding to meet the need
  - Efficient ways to target funding to meet those high in need
  - How can Flex funds compliment other activities

- Needs assessment is the essential (and required) component for setting priorities and funding activities
  - What is the environment for CAHs in your state current status or trends?
  - Where are the challenges that impact the ability of CAHs to provide high quality care to communities?
  - What other stakeholders are engaged in supporting CAH efforts?

- Required\* Use of Flex Monitoring Team Data
  - Quality Reports (provided for each state and hospital)
  - Financial Reports (provided for each state and hospital)
  - Community Benefit Reports (state info)
  - \*unless equally robust but more recent data is available

- Other data sources
  - Data from networks
  - Data from hospitals
  - Health department data
  - Conversations with hospital CEOs/CFOs/quality staff

• Determining needs is an allowable activity

CAH and stakeholder focus groups

In depth financial and operational assessments

### How Do You Assess Needs?

### **Example: Focus Groups**

- A specially selected group to discuss an issue
- Open ended questions
- 7-10 people
- Contrasts with Key Informant
  - Key informant provides individual perspective
  - Focus group offers individual within the context of a group

### Advantages/Disadvantages

#### Advantage

- Speed
- Low cost
- Flexibility
- Benefit of group dynamics

#### Disadvantage

- Less control than key informant
- Difficulty in assembling the group
- Disadvantage of group dynamics

### How Do You Assess Needs?

Example: Survey	Advantage/Disadvantage
<ul> <li>Sample of population (entire population)</li> <li>Typically a closed ended instrument (sometimes open ended)</li> <li>Mailed, telephone, personal interview</li> </ul>	<ul> <li>Advantage</li> <li>Most scientifically valid and reliable</li> <li>Representative of population</li> <li>Commonly used and accepted</li> <li>Amount of data gathered</li> </ul>
<ul> <li>Measure attitude</li> <li>present services (awareness, use, need)</li> <li>need for future services</li> </ul>	<ul> <li>Disadvantage</li> <li>Most expensive</li> <li>Less flexible</li> </ul>

- quality of services/care
- provider assessment

### How Do You Assess Needs?

Example: Community Forum	Advantages/Disadvantages
<ul> <li>Open public meeting with all interested persons invited to participate</li> <li>Generally provides a means of soliciting a broad range of views</li> </ul>	<ul> <li>Advantage</li> <li>Speed and low cost</li> <li>Flexibility</li> <li>Most participatory</li> <li>Educate public and form of community development</li> </ul>
and concerns	Disadvantage
<ul> <li>Pose questions to the audience         <ul> <li>What do you see as the most important community or regional health problems?</li> <li>What areas should be addressed?</li> <li>How do we address these issues?</li> </ul> </li> </ul>	<ul> <li>Can be unrepresentative of population</li> <li>"Gripe" session</li> <li>Challenge "expert" perspective</li> </ul>

- The FMT provides comprehensive information about CAH financial and operational performance
  - Data: CMS Medicare Cost Reports, Medicare claims
  - Products: Annual hospital-level reports that compare CAH performance on key financial indicators; related resources

- 22 indicators of financial performance and condition specifically for CAHs
- Profitability, liquidity, capital structure, revenue, cost, and utilization measures essential to CAH financial management
- CAH peer groups facilitate apples-toapples comparison
- Benchmarks for good performance targets

- Medicare outpatient indicators allow CAHs to better understand and manage a large source of revenue
- NEW market data identifies ZIP codes that comprise 75% of inpatient Medicare discharges for each CAH
  - Number and percent of Medicare admissions from each ZIP
  - Allows CAHs to assess market position and identify Medicare beneficiary hospital bypass

- The FMT measures quality performance to identify areas to target for quality improvement.
- Data: Hospital Compare, MBQIP
- Products: national & state reports on CAH Hospital Compare participation & performance; state & regional MBQIP analyses

hospital-level reports in development

 NEW comparisons: CAH inpatient, outpatient & HCAHPS reporting rates for each state ranked nationally & compared to:

-states with similar numbers of CAHs

-states in same HRSA region

 Performance on each quality measure for all CAHs in a state compared to CAHs in all other states

-statistically-significant differences highlighted

- The FMT measures how CAHs benefit and impact their communities
- Data: AHA Annual Survey, County Health Rankings, Medicare Cost Reports
- Products: Biennial national & state reports; CAH community benefit toolkit – hospital-level reports in development

### Accessing FMT Products

• FMT products are posted to our website <u>www.flexmonitoring.org</u>

 To access password-protected CAHspecific financial reports, email <u>CAH.finance@schsr.unc.edu</u>

### **ORHP** – Additional Resources



### **Additional Resources**



#### http://cph.uiowa.edu/ruralhealthvalue/

### **Contact Information**

Kristi Martinsen, MPM Hospital State Division Director Federal Office of Rural Health Policy 301-594-4438

kmartinsen@hrsa.gov

www.hrsa.gov/ruralhealth



