MAKING MCH DATA COUNT: ASSESSMENT OF THE MCHB PERFORMANCE MEASURES

Margo Rosenbach, Ph.D. AMCHP Skills-Building Workshop March 4, 2006

Collaborative Team

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- Consultants
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Roadmap

- Goals and objectives
- Conceptual framework
- Assessment approach
- Discussion

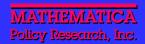
GOALS AND OBJECTIVES

Overarching Goals

- Assess the current performance measures
 - What's working?
 - What's not working?
- Make recommendations for improvements

Specific Objectives

- Assess the performance measures used by each MCHB program
 - Block grant
 - Discretionary grants
 - Other MCHB programs
- Ensure that the "totality" of measures across all programs effectively tells a story about MCHB performance as a whole



CONCEPTUAL FRAMEWORK

Overview

- Framework depicts the context and process for performance measurement
- Developed using MCHB strategic plan
- Highlights key outcomes
- Reflects preliminary input from BECC members
- A work in progress...



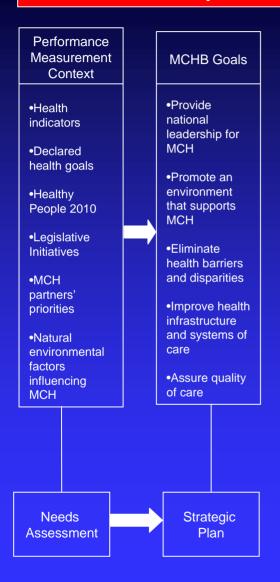
Inputs

Performance Measurement Context

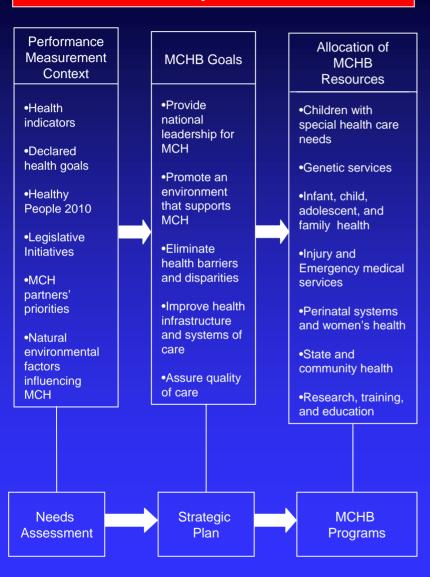
- •Health indicators
- •Declared health goals
- •Healthy People 2010
- •Legislative Initiatives
- •MCH partners' priorities
- •Natural environmental factors influencing MCH

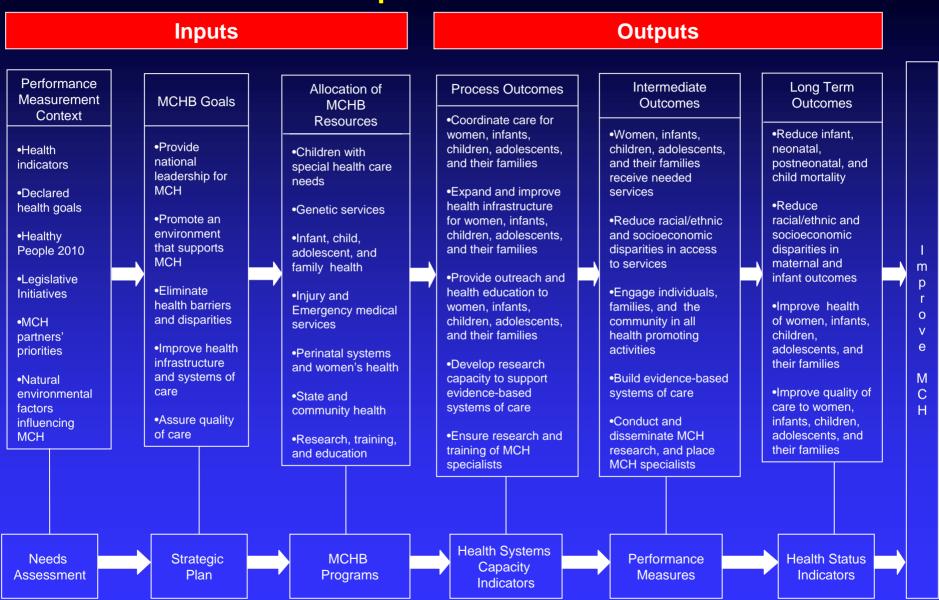
Needs Assessment

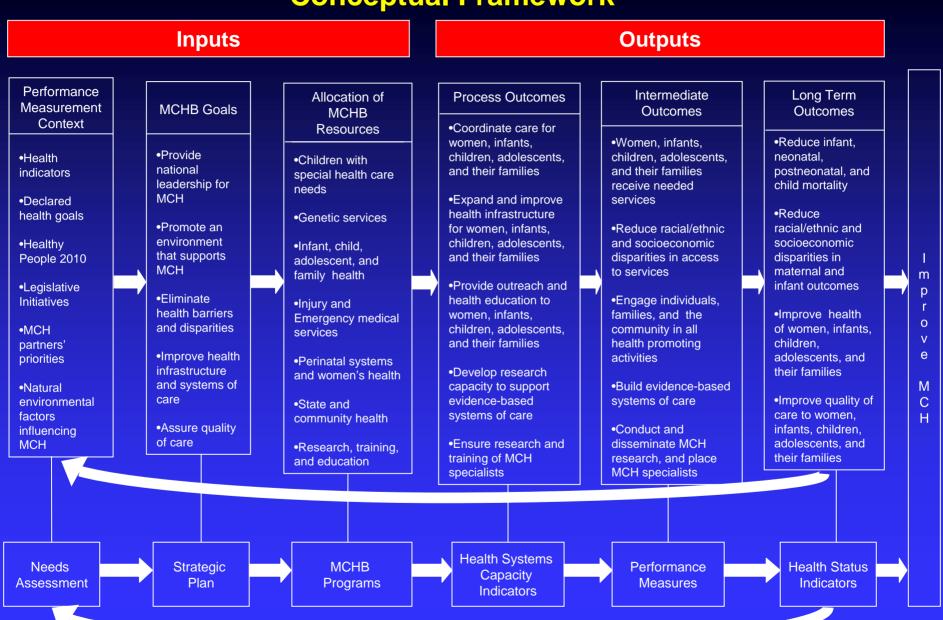
Inputs



Inputs







ASSESSMENT APPROACH

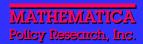
Scope

- Title V Block Grant
 - Core measures (18)
 - State-specific measures
- Title V Discretionary Grants
 - Core measures (36)
 - Additional data elements
- Health systems capacity indicators (11)
- Health status indicators (19)



Components

- Conduct a literature review of the evolution of performance measurement (GPRA, PART)
- Establish criteria for assessing utility of MCHB performance measures
- Conduct a comprehensive assessment of MCHB performance measures
- Develop a process for periodic review of MCHB performance measures



Literature Review

- Synthesize health services literature to provide theoretical basis for assessment
- Provide an overview of how government agencies use performance measures
- Describe features of effective performance measurement systems
- Summarize criteria typically used to select performance measures

Preliminary Assessment Criteria

- Usefulness for program planning
 - Relevant
 - Accessible
 - Responsive
- Data availability and quality
 - Complete
 - Accurate
 - Consistent/comparable
 - Reproducible/reliable
 - Valid
- Level of burden
 - Data collection
 - Data processing



Assessment Topics

- What are the strengths of the current measures?
- What are the weaknesses/gaps?
- How well do the current measures capture program outcomes?
- How have the current measures been used?
- What activities (if any) are underway to assess existing performance measures?



Data Sources for Assessment

- Primary sources
 - Interviews with MCHB staff
 - Meetings with grantees and other stakeholders
- Secondary sources
 - HRSA guidance
 - Title V needs assessments
 - Title V Information System
 - Discretionary Grants Information System
 - Data used to populate grantee reports



Periodic Review Process

- Periodic review process is well established for core block grant measures
- Goal is to develop a similar process for reviewing and updating discretionary grant measures
 - Respond to GPRA and PART assessments
 - Address emerging MCH needs
- Review process would include:
 - Assessment criteria
 - Stakeholder input strategies
 - Field testing procedures
 - Three-year timeline for review



Future Plans

- Conduct assessments with MCHB program staff
- Review current performance measurement data
- Provide recommendations for improving MCHB's performance measurement system
- Propose a process for periodic review of discretionary grant measures
- Obtain ongoing feedback from BECC members and other stakeholders, as appropriate



DISCUSSION