







Community Readiness, Analytic Readiness & Stakeholder Analyses

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Community Readiness: What Does it Mean?

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What is Community Readiness all about? - 1

- Engaging and creating a sustainable community partnership
- · Providing data and information to the community
- Creating opportunities for community members to comment on the data and describe what the data means at the individual level and at the community level

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What is Community Readiness all about? - 2

- Creating opportunities for the community to
 - Take a role and "own" the PPOR process
 - · Share their stories, and
 - Take a part in helping determine appropriate
 - Communication strategies and methods
 - Community (population) level interventions
 - Prevention strategies
 - · Leadership within and outside of the community

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"Look B-4-U Leap"

Who

- Champion
- Leadership
- Communication team
- Analytic team



What

- Agreement / buy-in
- Support
- Capacity
- Resources
- · Access to data
- Multi-disciplinary
 - Approach
 - Knowledge
 - Skills

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Champion

- Understands the feto-infant mortality problem
- Leads the initiative often the public face of the initiative – has the vision
- Acts as a liaison between / among leadership, the communication team, the analytic team, and the community
- · Helps develop the work plan
- Ensures capacity to do the work is present
- · Advocates for resources for the investigation
- Advocates for / seeks out community collaboration

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Leadership

- · Understands the feto-infant mortality problem
- · Understands / signs off on the work plan
- · Commits to providing resources for
 - · the investigation
 - · community collaboration
- · Gives priority to and champions the initiative
- "Stands by Your Man"

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Communication Team

- **Determine Single Overriding Communication** Objective (SOCO)
- Develop compelling messages
- Condense numbers and figures into audiencefriendly information
- · Write reports and fact sheets
- Produce engaging presentations
- · Tailor communications for different audiences

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Analytic Readiness: What Does it Mean?

Analytic Team Capacity

- · Analyze large data files
- Familiarity with birth and death files
- Assess data quality and reporting issues
- Investigate potential causes and risk / protective factors, social determinants of health
- Understand perinatal health issues
- Calculate and compare rates
- Estimate confidence limits and p-values
- Conduct multivariate analysis
- Summarize analytic findings



Analytic Team Composition

- · Vital records specialist
- Data analyst
- · Program or content specialist
- Clinical specialist
- Communication expertise
- Policymaker



MCH Planning Cycle and PPOR Stages

Analytic team responsibilities throughout the PPOR stages Build and establish relationships

Figure 1. Expanded MCH Planning Cycle with Corresponding Stages of PPOR



Prepare data for analysis Conduct

> Participate in strategic action planning
> Provide data for targeted prevention

Establish data access

Provide data for public communications Participate in dissemination and follow up
Monitor Local Indicators

Phase 1 analysis (feto-infant mortality map and gaps) Phase 2 analyses (additional epidemiologic analyses)

Assess Impact of Approach



Underappreciated & Underestimated Steps in Data Access

- Establishing the connections for data access and flow
- · Obtaining the 3 "raw data" files*
 - Fetal deaths
 - · Infant deaths "linked" to birth certificates
 - · All live births
- Ensuring that data files contain all the elements and the code book to interpret the elements
- *These are LISTS of individuals and information about them that can be read by computer software

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Checklist for Community & Analytic Readiness

- ☐ Strong leadership and support
- ☐ Community / stakeholder buy-in and support
- Multi-disciplinary team
- □ Adequately trained analytic staff
- ☐ Adequately trained communication staff
- ☐ Sufficient data -- # events, access, quality
- ☐ Sufficient staff hours

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Identifying and Engaging Stakeholders

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Definition of Community Engagement & Mobilization

 The process of working collaboratively with and through groups of people affiliated by geographic proximity, special interest, or similar situations to address issues affecting the well-being of those people.

From: Fawcett, SB et al. Using empowerment theory in collaborative partnership for community health and development. *Am J Comm Psychol* 1995; 23(5):677-697.

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Why involve stakeholders?

- Provide valuable information
 - Needs, resources, realistic objectives, practical considerations
- Recognize hidden factors that might not be obvious in the planning stage
- Identify points of opposition / prevent problems during implementation
- Encourage a sense of ownership / involvement
- Ensure that the project focus remains on the population it is meant to support / serve

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Why increase the base of stakeholders?

- Opportunity to
 - Include community members who might
 - be affected
 - Have little or no visibility / voice in the community
 - Increase support for efforts in the community
 - Include people with expertise or knowledge lacking within the current stakeholders group

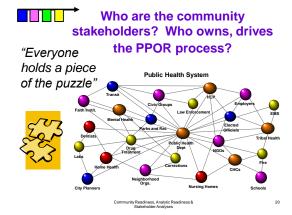
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18

Who are "stakeholders"?

- "... key individuals (or groups of individuals) who have an influence over either decision-making or implementation (or both) either directly or indirectly, overtly or covertly" [T Grundy, Strategic Change, 1997]
 - Can assist, hinder or alter the course of . . . change
 - Hold essential knowledge of the community, its history and its people

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Integration with existing resources

- If a group of community stakeholders already exists,
 - Healthy Start Coalition
 - FIMR Community Action Team
 - Title V stakeholders population workgroup it may be able to serve the function of the PPOR stakeholders group
- PPOR is designed to be integrated with existing efforts, not to compete with them!

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What is a stakeholder analysis?

- Designed to provide an organization with information to evaluate and understand stakeholders in terms of their relevance to a policy or specific activity
- Can produce a broad understanding or focused understanding
- Ideally, a systematic process rather than a singular tool

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Step 1: Identify the stakeholders

- Beneficiaries
- Supporters
- Opponents
- Resource providers
- Vulnerable groups
- Others

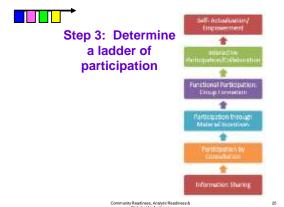
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Step 2: Create a stakeholder profile

- Role
- · Motivation for being in project
- · Perceived expectations / goals
- Level of importance for project success
- Potential negative impact on project
- Level of influence over decision-making for the project
- Intention to participate in accordance with project design
- · Intended use of project / project results

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- Establish participation categories
 - · Link stakeholders, based on the stakeholder profile, with the categories on the 'ladder of participation'
- Identify practical strategies or methods for stakeholder involvement

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PPOR community challenges

- Explaining value to stakeholders
- Overcoming community inertia -- 'already know this'
- Mistrust of (quantitative) data
- Seeing PPOR as more than 'research'
- · Competing priorities
- Securing resources for unmet needs, interventions identified through PPOR

Florida's Process & **Procedures**

- · Use personal relationships
- · Call in favors
- · Court adversaries
- · Embrace the 'nay-sayers'
- Deal with systemic / institutional racism
- · Openly discuss 'what's in it for me?'
- · Define primary and secondary gains
- · Honor history
- · Celebrate success

From: the "Black Infant Health Practice Initiative Case Study"; 15th Annual MCH Epidemiology Conference; Dec. 8, 2009. Community Readiness, Analytic Readiness & Stakeholder Analyses



Florida's Keys to Developing **Long-term Partnerships**

- · Identify key, grass root, community members who are
 - visionaries,
 - task masters and
 - movers / shakers
- · Recognize, understand and embrace differences between perceptions and priorities
- · Galvanize partners, cohorts, adversaries, stakeholders, politicians, and the communityat-large

From: the "Black Infant Health Practice Initiative Case Study"; 15th Annual MCH Epidemiology Conference; Dec. 8, 2009 Community Readiness, Analytic Readiness & Stakeholder Analyses

Florida's Benefits of Community **Engagement / Mobilization**

- Encourage recipients of services to own the problem and hold themselves accountable for good outcomes
- Promote culturally sensitive and sustainable interventions
- Expand current research focus to align methods with realities of the lives of community participants
- · Serve as equal partners in current research efforts that provide foundations for evidence-based practice
- · Foster the development of long-term social networks
- · Influence examination / re-examination of how providers construct and implement services

From: the 'Black Infant Health Practice Initiative Case Study'; 15th Annual MCH Epidemiology Conference; Dec. 8, 2009. Community Readiness, Analytic Readiness & Stakeholder Analyses

Florida's Challenges and Barriers

- Hidden agendas superseding the interest of the community, including overt sabotage
- Underutilization of community skills (technical, managerial, organizational, and mobilization)
- Charity, grants and subsidized programs can hinder as well as help communities
- · 'Dependency Syndrome'
 - Belief that a group cannot solve its own problems without outside help
- Research focusing upon community deficiencies (shortcomings, maladies, dilemmas)

From: the "Black Infant Health Practice Initiative Case Study"; 15" Annual MCH Epidemiology Conference; Dec. 8, 2009.

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Stathology Analytic Readiness (Assignment Conference)

3

Sustain Stakeholder Investment & Political Will

Investment:

- Understanding network of infant mortality initiatives, missions, & responsibilities helped advert burn-out
- Tangible timelines
- Recruit new stakeholders

Political Will:

- Policy advocacy
- Educating policymakers
- Media

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Visioning CHANGE for the Community & Collaborative Partners

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What's the problem in your community?

- Finish one of these thoughts . . .
- "In my community . . .
 - "infant mortality is . . .
 - "the types of disparities we see are.
 - "the barriers to improving our birth outcomes are . . .

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The problem in your community is . . .

- · infant mortality is too high
- there are persistent disparities in outcomes
- Problem solution we, as a community, need to come together
 - to have a common, clear understanding of the nature and scope of the problem, and
 - to develop strategies to improve our outcomes

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Generating a change process

- · Inertia / resistance to change
 - Problems can be extensive, severe, overwhelming
 - Difficult to see or envision how a community can change (entrenchment)
 - Difficult to see as a collaborative how the process of change can be guided / facilitated
- 2-fold problem as a collaborative body in establishing the aspirations and desired outcomes
 - For the community
 - For the collaborative members / partners

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Where do you want to be?

- Build the picture of your collaborative's preferred situation
- Construct a way of generating a change process
- Envision the aspirations of your community partners in THIS collaborative as well as desired outcomes BEFORE your collaborative can focus on the problem of infant mortality in your community

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Exercise

- · Break into groups
- In small groups, discuss and record key points from the 3-step visioning discussion questions
- · Be prepared to report out

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Step 1: Visioning the future of your collaboration

- What are your aspirations for community participation?
- What are your aspirations for the future relationships between / among collaborative partners?
- Generate a list of values, principles, 'good practice headlines', roles of participants
- What are some practical outcomes that you would like to see as a collaborative?
- What are some barriers and how might you overcome them?

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Step 2: Visioning the future of your community

- · What are your aspirations for your community?
- How would you want a visitor to describe your community 5 years from now? 10 years?
- What are some practical outcomes that with the help of the collaborative your community might be able to achieve?
- What would you like to see changed in 6 months? 18 months? 5 years?

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Step 3: Moving from vision to action

- Who needs to be involved in this change process?
- Who has the responsibility for ensuring change?
- · What will it take to effectuate change?

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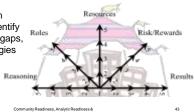
Community Readiness Tent

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42

Community Readiness Tent

- Provides a framework for starting the PPOR process
- · Helps engage partners, reach consensus, identify assets, reveal gaps, develop strategies





- Are the key players prepared for their roles?
- Is the case for change compelling?
- How will changes mesh with current culture and values?
- Are there sufficient resources and adequate systems to sustain change?
- What are the opportunity costs?

From: C Aschenbrener, AAMC, July 2000 ty Readiness, Analytic Readiness &



PPOR Community Readiness -- "5 Tent Poles"

- Reasoning: partners can communicate a clear, compelling case for PPOR based on its value-add
- Results
- Roles
- Risks/Rewards
- Resources Community Readiness, Analytic Readiness & Strikeholder Analyses



PPOR Community Readiness -- "5 Tent Poles"

- Reasoning
- Results: partners can articulate what measurable results are expected from doing PPOR, and by when
- Roles
- Risks/Rewards
- Resources Community Readiness, Analytic Readiness & Shahahridy & Analytic Readiness & Shahahridy & Analytics

PPOR Community Readiness -- "5 Tent Poles"

- Reasoning
- Results
- Roles: partners are willing and able to champion PPOR over time in their various roles
- Risks/Rewards
- Resources Community Readiness, Analytic Readiness & State-Analytic Readiness & State-Analytic Readiness & State Analytic Readines



PPOR Community Readiness -- "5 Tent Poles"

- Reasoning
- Results
- Roles
- Risks/Rewards: sufficient strategic balance exists between benefits and consequences for essential stakeholders to support PPOR implementation
- Resources Community Readiness, Analytic Readiness & Stakeholder Analyticans

PPOR Community Readiness -- "5 Tent Poles"

- Reasoning
- Results
- Roles
- Risks/Rewards
- Resources: sufficient systems and resources exist / can be developed to support full implementation CommunityReadments. Analytic Readments.









Community Readiness Tent Exercise

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Readiness Tent Exercise



- Review the 5 essential elements questions
- · Assess the current status of each
- Reach consensus on a "score" for each readiness element



• Plot each score on the "tent" by marking the number on each corresponding axis

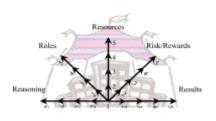


• Connect the 5 points between the axes to form the roof, then shade the tent

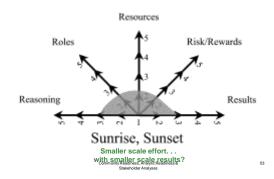
• Identify the tent pattern most like yours: what does this mean for PPOR readiness?

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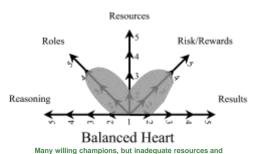
What's the shape of your community's tent?



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Many willing champions, but inadequate resources and

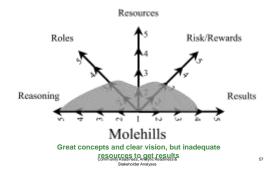




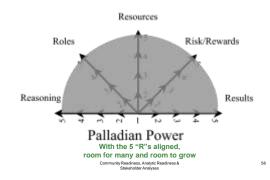














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59