





USAID'S HEALTH EVALUATION AND APPLIED RESEARCH DEVELOPMENT (HEARD) PROJECT

Advancing Post-Partum Hemorrhage Care (APPHC) in Malawi and Madagascar through Implementation Science

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Presentation Outline

- 1. Background and Overview of APPHC
- 2. Our Approach
- 3. Progress to Date
- 4. Next Steps
- 5. Feedback



Advancing Post-Partum Hemorrhage (APPHC)

1. Background

- USAID aims to accelerate improvement in Post-Partum Hemorrhage (PPH) prevention and care
- Interest in taking an implementation science approach linking two existing programs
- Advancing Post-Partum Hemorrhage Care (APPHC) is led by two global implementation science projects from URC & Population Council.*

What is Implementation Science?

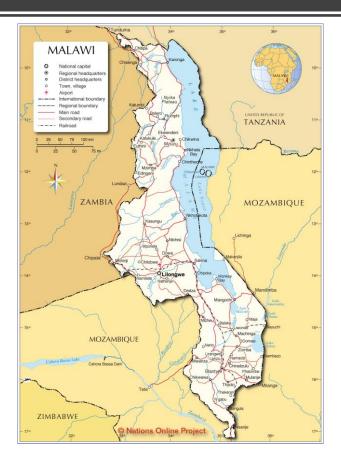
The use of scientific methods to study the implementation (what, why, and how interventions work) of evidence-based practices and policies within their real life settings.**

^{*} URC: Health Evaluation and Applied Research Development (HEARD) Project; Population Council: Breakthrough RESEARCH Project **Sources <u>https://www.gacd.org/research/implementation-science, https://www.researchconnections.org/files/childcare/pdf/FranksPresentation.pdf</u>

Countries of Focus



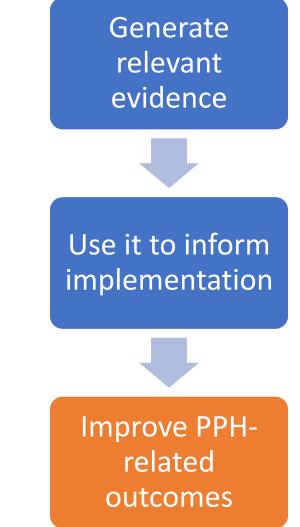
Madagascar





Objectives of Advancing Postpartum Hemorrhage Care (APPHC)

- Generate and test solutions to address key implementation barriers for PPH
- Advance effective implementation learning for PPH interventions, strategies, and innovations



Desired Outcomes of APPHC Investment

- Strengthened evidence base for effective social behavior change research and implementation approaches including provider behavior change to prevent and treat PPH.
- Active Implementation Science Learning Network to engage key stakeholders

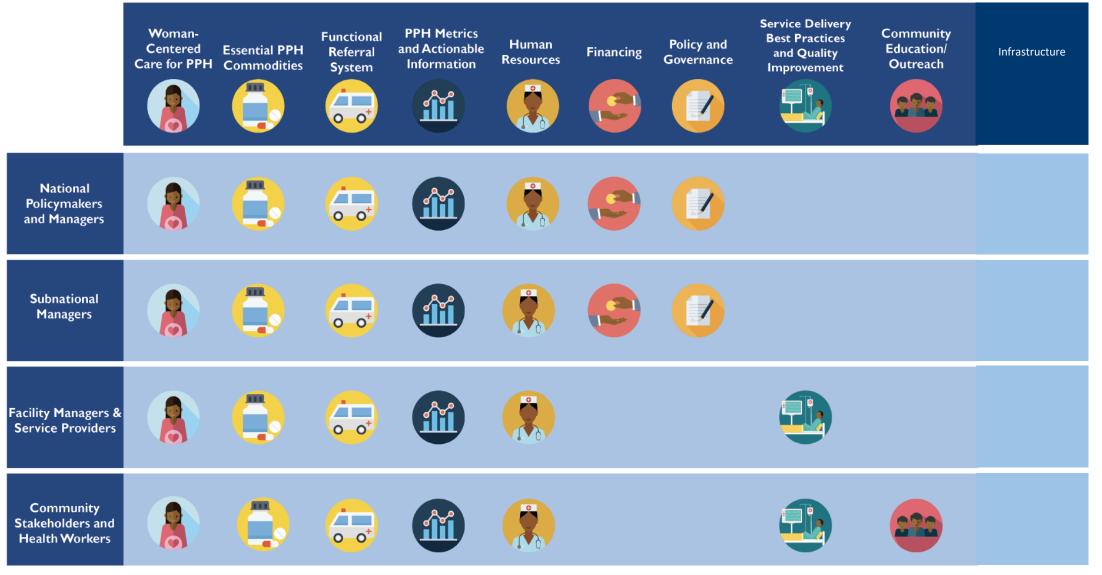
How do we achieve our objectives?

- 1. Ask **better questions**: understand the priorities in Madagascar and Malawi;
- Form better partnerships: link to policymakers, implementers, researchers to understand current evidence needs;
- 3. Generate **relevant evidence** for implementation and decision-making.

This will lead to more evidence translated into use for policy and program improvements.



1. Better questions: Leveraging the PPH Framework



*MCSP Framework

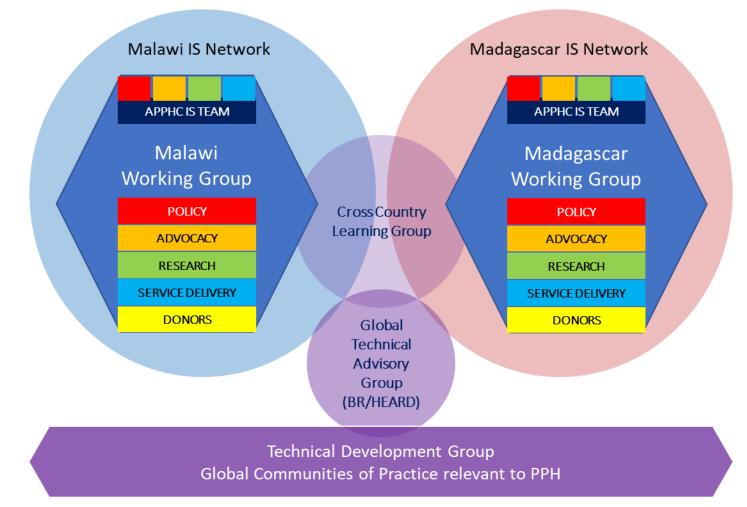


2. Better Partnerships: Sub-Regional and Global Learning

- Country Working Group
- Cross-Country Learning Platform
 - Between Malawi and Madagascar and in the sub-Region supported by ECSA-HC
- Global Technical Advisory Group
 - Will provide expert technical inputs to the APPHC Activity and contribute to synthesis of findings and uptake in global communities of practice
- Linkages to Global Communities of Practice
 - MCSP-hosted PPH CoP
 - Global learning agenda on Provider Behavior Change

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3. Relevant evidence generated locally with APPHC



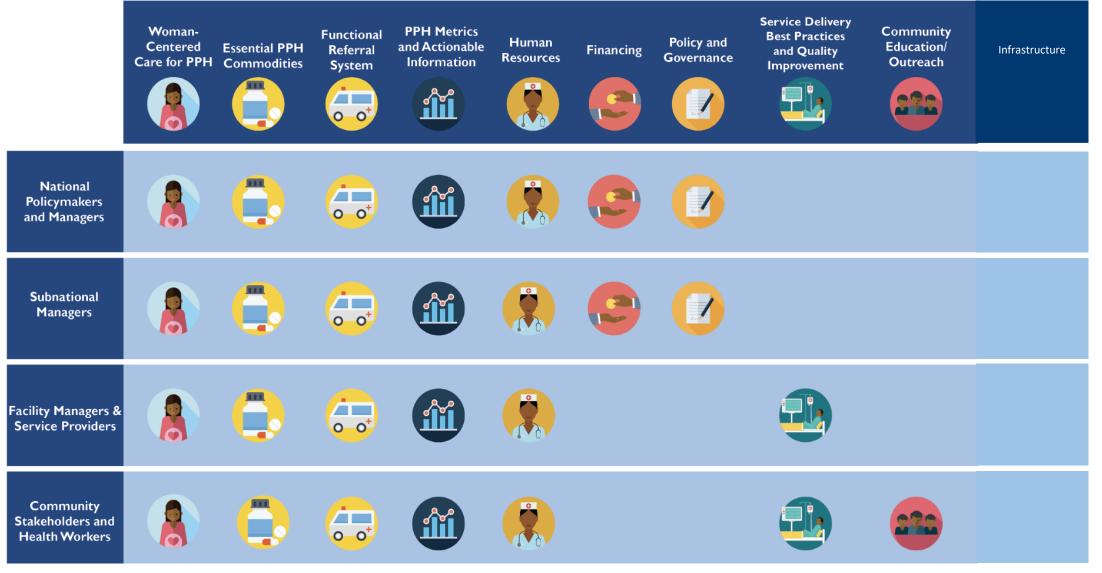
4. Progress to Date



Milestones Achieved



PPH Framework: for scoping & agenda setting



*MCSP Framework

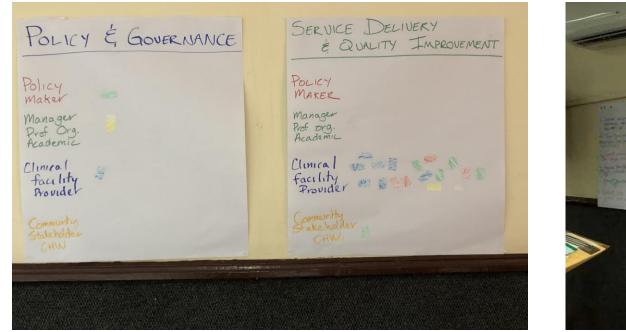
"Magic Wand" Exercise



Stakeholder Meeting Process



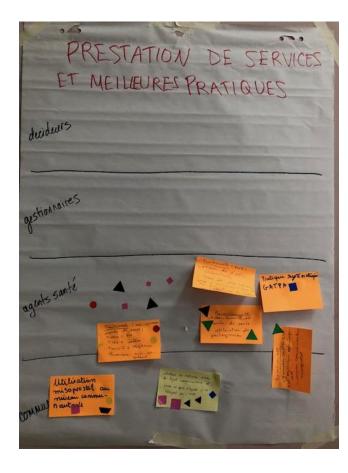






Emerging Opportunities and Evidence Gaps

- 1. Determinants of provider behavior and performance
- 2. Models and approaches related to service delivery
- 3. Analysis of existing data to improve systems
- 4. Develop (Case) studies around innovation adaptation and implementation



Brief Discussion

- What are the broad themes/topics that are most relevant in other ECSA-HC member states?
- Are there related activities ongoing in other ECSA-HC member states?
- Are there examples of success? What are examples of successful program/intervention implementation from which we can learn?