

MALARIA IN PREGNANCY WORKING GROUP- ANNUAL MEETING

15 November 2016 Atlanta, GA ASTMH



PURPOSE

- I. Purpose: Provides RBM Partnership with strategic advice on best practices for scaling up interventions for the prevention and control of malaria during pregnancy towards the achievement of global targets
- 2. Promotes and supports WHO strategy to control MiP:
 - I. Insecticide treated bed net use
 - 2. Effective case management
 - 3. Intermittent preventive treatment- in areas of moderate to high malaria transmission



AREAS OF FOCUS

- I. Alignment of RBM partners on best practices and lessons learned in MiP programming to help achieve higher coverage in MiP interventions globally.
- 2. Advocacy through the development of key tools and products targeting policy makers and program managers with the most up to date information in MiP programming
- 3. Supporting Call to Action for IPTp to achieve higher coverage
- 4. **Promoting partnership** between reproductive health and malaria control programs
- 5. Supporting research and documentation of best practices and lessons learned
- **6. Coordination** and **collaboration** with other RBM mechanisms



ACCOMPLISHMENTS- I

Global Events to Help Increase Prioritization of MiP

- 1. Partner meeting at ASTMH 2015
 - Advocacy for MIP

Advocacy

- 1. Development of MIP Infographic
 - Launch around World Malaria Day
 - Promoted through multiple partner websites and listservs
- 2. MiP Advocacy Strategy



Investing in Malaria in Pregnancy in Sub-Saharan Africa:



Saving Women's and Children's Lives

What is the danger of malaria in pregnancy (MiP)? Each year, MiP is responsible for:



20% of stillbirths in sub-Saharan Africa



Newborns

100,000 newborn deaths globally²

in sub-Saharan Africa3



Mothers 10,000 maternal deaths globally³

IPTp-SP works! It provides significant benefit by reducing the incidence of:4.5



Low birthweight



Severe maternal anaemia



Neonatal mortality Approximately 94,000

newborn lives saved through MiP interventions between

2009 and 2012

The World Health Organization Recommends

Routine administration of IPTp-SP

Consistent
use of
ITNs
before, during
and after
pregnancy

Effective diagnosis and treatment

Administration of low-dose folic acid during ANC

What can be done?

- Aim for scale-up and full coverage of WHO lifesaving interventions.
- Promote early and regular ANC attendance.
- Preserve SP efficacy by avoiding its use for treating clinical cases of malaria.
- Reserve SP stocks for IPTp at ANC clinics.

What about pregnant women living with HIV?

- Pregnant women living with HIV on cotrimoxazole should not receive SP because administration of both drugs together could cause harm.
- It is especially important that pregnant women living with HIV sleep under an ITN and access prompt and effective diagnosis and treatment if they have symptoms of malaria.

IPTp-SP = intermittent preventive treatment in pregnancy with sulphadoxine-pyrimethamine

ANC = antenatal care ITN = insecticide-treated net WHO = World Health Organization MiP = malaria in pregnancy

































COORDINATION ACTIVITIES WITH THE GLOBAL FUND

- Global Fund (GF) and LSTM are starting a phased multi-country project to improve the quality of care and outcomes for HIV/AIDS, Tb and Malaria in integrated antenatal and postnatal care at site level.
 - Togo, Niger, Sierra Leone
- The GF's new 3 year allocation cycle is from January 2017 to Dec 2019.
 - Countries are planning now in order to submit grants next year
 - Differentiated approach to grant making:
 - i. Program continuation,
 - ii. Tailored
 - iii. Full proposal
 - Key dates for grant submission: Mar 20th, May 23rd, Aug 28th 2017



ACCOMPLISHMENTS- 2

New Products and Tools

- I. Early IPTp Uptake Toolkit
- 2. CM Job Aid

Policy Development & Promotion

1. Participation in WHO ANC guidelines development



WORK PLAN PRIORITIES

I. Policy

- 1. Support WHO in dissemination of new ANC guidelines
- 2. Promote new evidence and new WHO guidance to countries to help expand MiP programming.

2. Advocacy

- 1. Dissemination of MiP Advocacy tool
- Strengthen platform of ANC for integrated service delivery, including MiP interventions.
- 3. Advocate for increased supply for quality assured SP for IPTp



WORK PLAN PRIORITIES

1. Programmatic Initiatives, Products and Tools

- 1. Rollout of toolkit to assess early 2nd trimester pregnancy
- 2. Rollout case management job aid for women of reproductive age

2. Research

- 1. Safety and efficacy of antimalarial drugs in women on CTX
- 2. Assessment of adherence to CTX among HIV-infected pregnant women
- 3. Updated maps of IPTp-SP effectiveness by different strata in SSA
- 4. Clinical trial on safety and efficacy of IPTp with DHA-PPQ in areas of high SP resistance.

3. Coordination

- Continued collaboration with RBM WGs as well as new structures (e.g. partner committees)
- 2. RMNCHA integration