Maternal Immunization and Antenatal Care Situation Analysis (MIACSA) Project

Results Dissemination Meeting









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RESULTS DISSEMINATION MEETING

Meeting Report **■** 12–14 March 2019 **■** Cape Town, South Africa



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A single bracelet does not jingle. African Proverb

Abbreviations

AEFI	Adverse event following immunization
AMI	Advancing maternal immunization
ANC	Antenatal care
ANC1	The proportion of pregnant women who received 1 ANC visit during their last pregnancy
ANC4+	The proportion of pregnant women who received 4 or more ANC visits during their last pregnancy
BID	Better immunization data
BMGF	Bill and Melinda Gates foundation
CDC	Centres for Disease Control
DHS	Demographic health survey
DPT1	The first dose of diphtheria, pertussis, and tetanus vaccine
DPT3	The third dose of diphtheria, pertussis, and tetanus vaccine
EAP	Expert advisory panel
EPI	Expanded programme on immunization
GAVI	Global alliance for vaccines and immunization
GBS	Group B Streptococcus
HMIS	Health monitoring information system
HPV	Human papilloma virus
IMR	Infant mortality rate
IPAC	Immunization practices advisory committee
LCA	Latent class analysis
LMIC	Low- and middle income countries
M&E	Monitoring and evaluation

MI	Maternal immunization
MIACSA	Maternal immunization and antenatal care situation analysis
MMR	Maternal mortality ratio
MNTE	Maternal and neonatal tetanus elimination
МоН	Ministry of health
MTI	Maternal tetanus immunization
NITAG	National immunization technical advisory group
NMR	Neonatal mortality rate
NT	Neonatal tetanus
PAB	Protection at birth
RSV	Respiratory syncytial virus
SAGE	Strategic advisory group of experts on immunization
SIA	Supplementary immunization activities
Td	Tetanus and diphtheria
Tdap	Tetanus, diphtheria, and acellular pertussis
TT	Tetanus toxoid
TT2+	At least 2 doses of tetanus toxoid vaccine during pregnancy
TTCV	Tetanus toxoid containing vaccine
UHC	Universal health coverage
UNICEF	United Nations Children's Fund
VACVA	Vaccines for Africa Initiative
WHO	World Health Organization
WUENIC	WHO/UNICEF Estimates of National Immunization Coverage



Executive Summary

From 12 to 14 March 2019, representatives from the World Health Organization (WHO) Maternal, Newborn, Child and Adolescent Health (MCA) and Immunization Vaccines and Biologicals (IVB) departments jointly hosted the Maternal Immunization and Antenatal Care Situation Analysis (MIACSA) results and dissemination meeting in Cape Town, South Africa. In total, 66 participants attended, including representatives from WHO headquarters in Geneva, the MIACSA Expert Advisory Panel (EAP), WHO regional offices, WHO country offices, Ministries of Health, the Bill and Melinda Gates Foundation (BMGF), PATH, UNICEF, US Centres for Disease Control (CDC) and the University of Cape Town. The meeting was co-chaired by Dr. Flor Muñoz and Dr. Michelle Giles.

The objectives of the meeting were to (1) present and validate the MIACSA project findings, (2) share lessons from case studies on maternal immunization (MI) and antenatal care (ANC), (3) review how the MIACSA results may be used to optimise the introduction of new vaccines, (4) plan next steps, and (5) gather comments and feedback to finalise the MIACSA project report. Presentations were held on various aspects of the organisation and implementation of the MIACSA project, MIACSA project results, successes and challenges of ANC and MI, new vaccine development, progress on maternal and neonatal tetanus elimination (MNTE), a country readiness checklist for new maternal vaccine introduction, and novel perspectives on programmatic design and integration.

The meeting objectives were successfully achieved, and an action plan was agreed upon.

Country level partners will:

- Access information shared at this meeting via an online repository;
- Use the shared information and tools to strengthen the argument of integrated service delivery of ANC and maternal immunization (MI) in countries;
- Develop expert networks, exchanging information between EPI and ANC programmes.

WHO and partners will:

- Disseminate the MIACSA project report among global community at scientific fora and through peer-reviewed publications;
- Collaborate with PATH on the planning of approaches to improve the design of health systems to optimize maternal vaccination and integration with ANC;
- Consider review of country MI readiness checklist by relevant WHO advisory body (e.g., Immunisation Practices Advisory Committee) and explore the subsequent use of the tool in countries.

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