Introduction to the 'deep dive' panel

Dr Arefin Amal Islam	Saving Newborn Lives	Bangladesh
Dr Altaf Hossain	Ministry of Health & Family Welfare	Bangladesh
Dr Fransiska Mardiananingsih	University of Indonesia	Indonesia
Dr Rajesh Kanna	Save the Children	India
Dr Sookee De Leon- Mendoza	Bless Tetada Kangaroo Foundation	Philippines
Anne-Marie Bergh	MRC Unit for Maternal & Infant Health Care Strategies	World citizen

Scaling up facility-based kangaroo mother care – what are the key issues?

The Asia 'deep dive'

Anne-Marie Bergh

MRC Unit for Maternal and Infant Health Care Strategies, University of Pretoria, South Africa



Xth International Conference on Kangaroo Mother Care, Kigali, Rwanda, 17-19 November 2014



The Asia 'deep dive' – why?

- Little known about countries' progress with providing facility-based KMC services
- Objective: to provide a more systematic overview from each country:
 - scope and institutionalisation KMC services
 - barriers and facilitators to sustainable scale-up
- Consultant in each country and supervising lead consultant
- Funding support: Maternal and Child Health Integrated Program (MCHIP) / USAID, Save the Children / Saving Newborn Lives, WHO-WPRO (Philippines)

From a 'deep dive' to a 'snapshot'

- Imitating the African evaluation of 2012? Impossible! Because ...
 - Larger populations with greater differences in political, administrative, economic, social and cultural contexts
 - Fewer project-driven KMC scale-up efforts in the past
- More variation in methodology
- We could only explore the 'tip of the iceberg'
- Swimming in the ocean with a 'camera' –
 'snaphots' to illustrate complexity and diversity
 → report titles

Report titles

- <u>Exploration</u> of opportunities for facility-based kangaroo mother care in <u>Pakistan</u>
- <u>Situation analysis</u> report on the introduction and feasibility of the expansion of kangaroo mother care (KMC) in <u>Bangladesh</u>
- <u>Evaluation</u> of kangaroo mother care services in India 2013
- Kangaroo mother care in the Philippines: <u>assessment</u> of level of implementation
- <u>Review</u> of kangaroo mother care in Indonesia 1997-2014

Methodology

• Sampling:

- Countries: purposive
- Stakeholders: purposive
- Facility visits: convenience or total sample

Limitations:

- Small number of countries
- Focus on facilities little engagement with endusers
- Number and sampling of facilities
- Short time frame (August to November 2013)
- Diversity of countries no generalisation

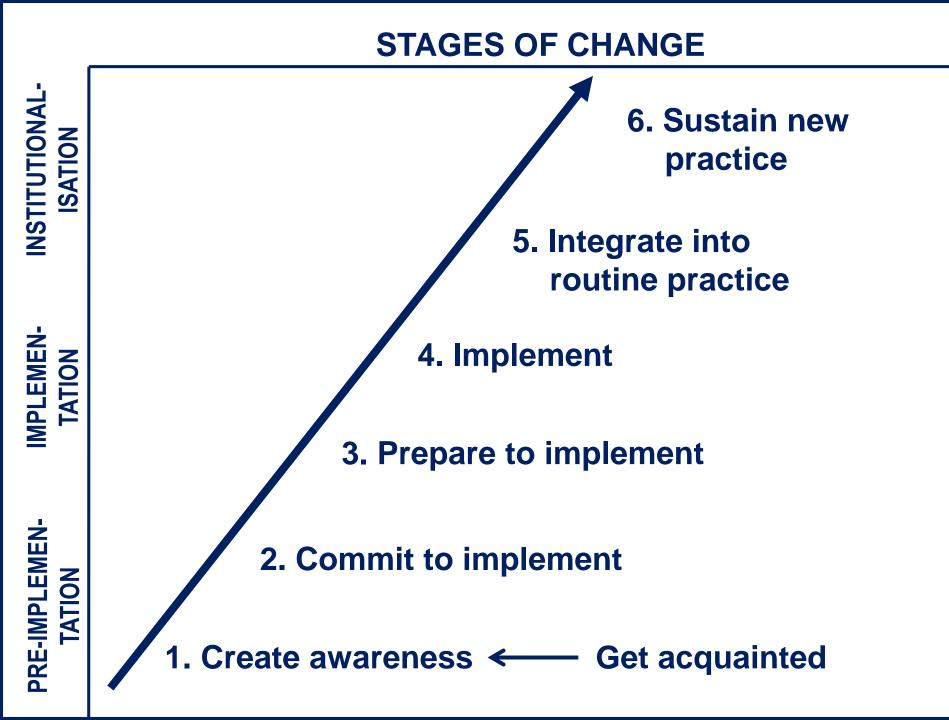
Data collection

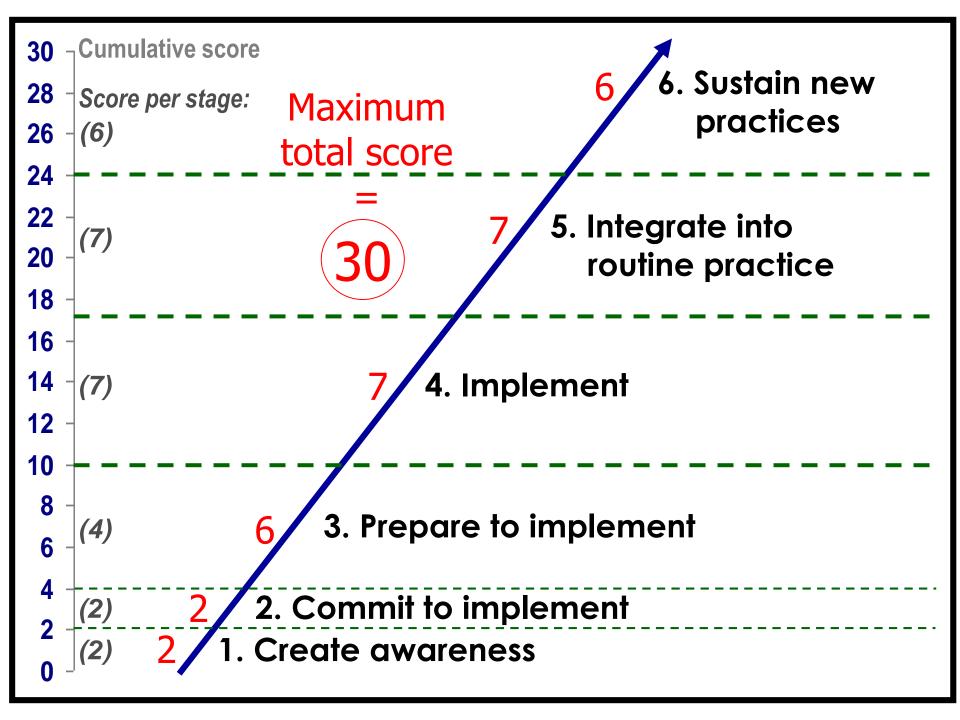
Method	# countries
Document collection and review	5
Key informant interviews &/or stakeholder meetings	5
Assessment facility-based KMC services	3
Assessment potential of facilities to provide KMC services	2
Standardised tools adapted for country situation	4
Country-specific tools	5

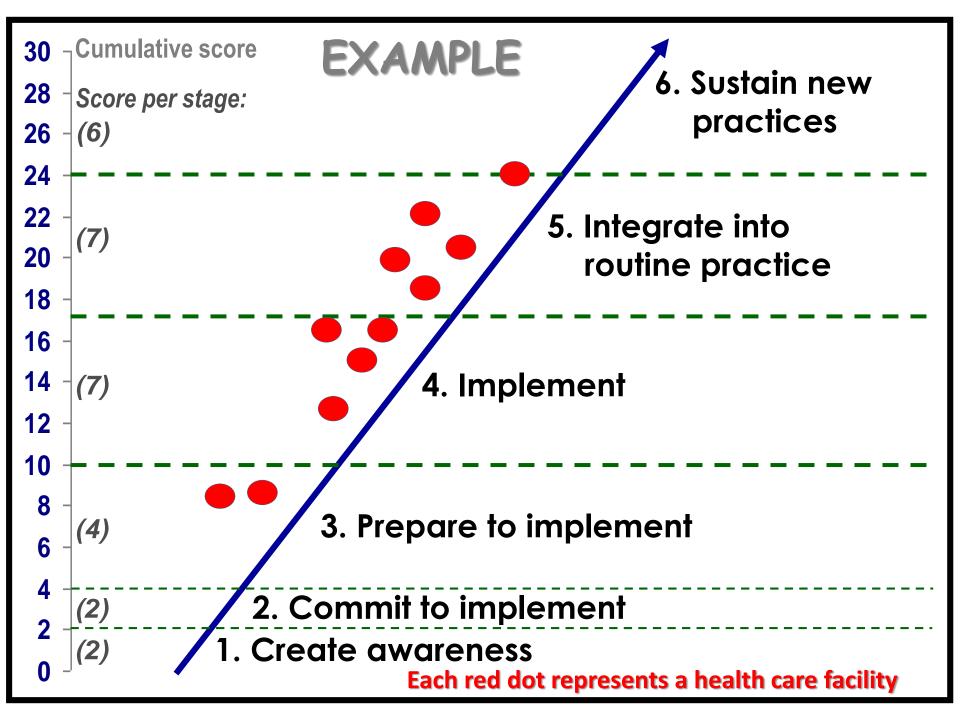
Facility assessment tool

- 1 Health care facility
- 2 Neonatal and kangaroo mother care
- 3 Skin-to-skin practices
- 4 History of KMC implementation
- 5 Involvement of role-players
- 6 Resources
- 7 Kangaroo mother care space: continuous KMC
- 8 Neonatal unit or nursery: intermittent KMC

- 9 Feeding and weight monitoring
- 10 Records in use for KMC information
- 11 KMC education
- 12 Documents
- 13 Referrals, discharge and followup
- 14 Staff orientation and training
- 15 Staff rotations
- 16 Strengths and challenges
- 17 General observations and impressions







Health system building blocks

- 1. Leadership & governance
- 2. Health financing
- 3. Health workforce
- 4. Essential products
- 5. Health services
- 6. Health information systems

Some alignment with the Every Newborn Action Plan bottleneck analysis

Stakeholder analysis

- Government officials and policy makers
- Professionals
- Private-sector practitioners and activists
- International development partners and donors
- Service providers and functionaries
- Community partners, families and mothers

- Knowledge / Awareness of KMC
- Interest in KMC
- Influence / Power
- Position
- Potential actor role and/or impact

Presentations to follow

- Opportunities and challenges for implementation of Kangaroo Mother Care: Findings from the 'Deep Dive' in Bangladesh
- 2. Experience of implementing Kangaroo Mother Care in **Bangladesh**
- 3. Progress in the implementation and scale-up of facility-based Kangaroo Mother Care in Indonesia
- 4. Evaluation of facility based Kangaroo Mother Care in **India** a step towards national scale-up
- 5. Status of Kangaroo Mother Care programs in the **Philippines**