## Summary of the Trieste workshop and publication of proceedings

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#### The workshop

- 14-15 November 2016, Trieste, Italy
- 92 participants 33 countries
- Workshop theme:
   Kangaroo Mother Care: lessons learned and looking
   forward
- Objectives:
  - Gather & discuss experiences KMC implementation different health-system levels
  - Provide ideas for future improvements
- Format: round tables, group work and plenaries

### How do we continue where we have left off in Trieste?

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#### DEBATE

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Report on an international workshop on kangaroo mother care: lessons learned and a vision for the future

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Food for thought ...

#### **Outline**

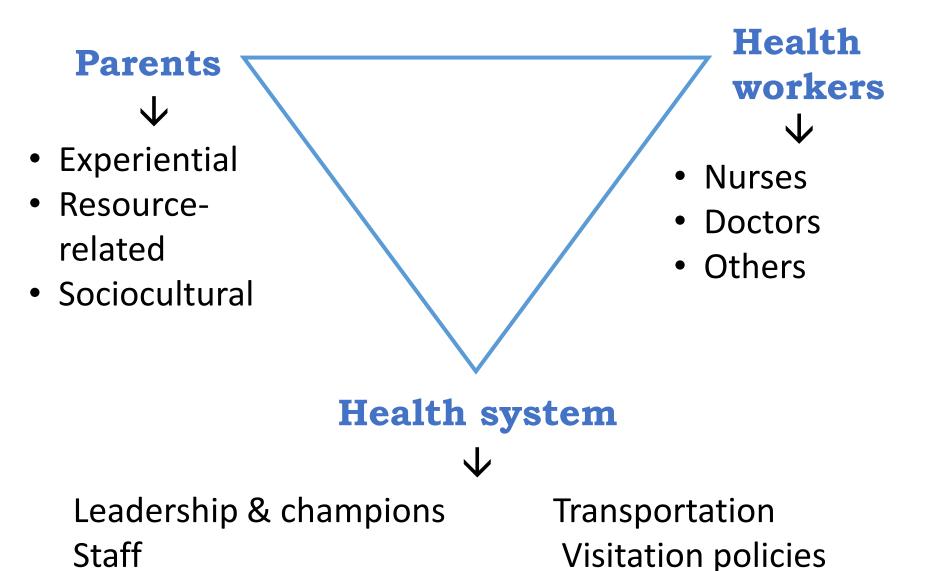
- Brief summary of Trieste Workshop topics and key priorities identified
- Taking the threads forward to the Bogota Workshop

#### **Trieste Workshop topics**

- DAY 1 Variety of activities
  - Round tables: Barriers to and enablers of KMC
  - Group work: Critical obstacles and key factors for effective dissemination and uptake
  - Plenaries: Key priorities for investment
- DAY 2 Working groups
  - 1. Planning for national programmes
  - 2. Resources and the cost of progress
  - 3. Training
  - 4. Ensuring quality
  - 5. Monitoring and evaluation

Feedback in plenary sessions

#### KMC barriers and enablers



## Key factors for effective KMC implementation and uptake

- Parental acceptance: importance of appropriate counselling
- Welcoming, open environment for families
- Trained and dedicated KMC staff
- Tools for KMC education and ensuring quality
- Consistent implementation of a KMC protocol
- Return of mothers and infants for follow-up

#### MONEY:

- Proper budget for KMC services
- Out-of-pocket expenses for parents

#### 1. Planning for national programmes

- National KMC programme to be embedded in government strategic planning – all levels and all health-systems building blocks
- Features of a national programme:
  - Broad stakeholder participation
  - Availability implementation guidelines
  - Minimum criteria for KMC services
  - Existence of various essential planning activities and documents
  - Variation in features between countries
- Key planning factors for success captured on a stagesof-change model

## 2. Resources and costs: what is needed to make progress?

- Investment costs:
  - Training and capacity building of healthcare personnel
  - Establishing KMC centres of excellence
- Maintenance costs:
  - Supervision, coaching, and (re)training
  - Advocacy campaigns and fund-raising
  - Continuous quality improvement activities
- Acceleration and scaling-up costs:
  - Partnerships government and development partners
  - Collaborations in pre-service and in-service training required
  - Credits for continuing medical education
  - Implementation and evaluation research and publication

## 3. KMC training – focus for different levels of care

#### Level 1:

PHC: integrate with essential newborn care

#### Level 2:

- No neonatal unit: management complications & up-referral
- With neonatal unit: as for Level 3

#### Level 3: Full KMC training

- KMC components
- Establishment and running of a KMC ward
- KMC data collection and analysis
- Initiation of KMC and back-transfer to lower levels of care
- High-risk follow-up
- Developmental problems and needs of premature babies

#### 4. Ensuring quality of care

- Neglected area adherence to quality standards essential for KMC to be effective
- Key requisites for effective KMC:
  - Skin-to-skin contact as soon as possible after birth and for as long as possible each day (preferably 18 hrs+)
  - Breastfeeding or breastmilk by tube or cup
  - Context-appropriate discharge criteria & follow-up continuity of care
  - Clear and culturally sensitive information to caregivers
  - Friendly and empowering attitude of health professionals
  - Community resources to support family after discharge

## 5. Monitoring and evaluation of KMC (national and subnational level)

- Lack of standard indicator definitions
- Sparse data on KMC coverage and process
- Monitoring framework (KAP & ENAP) 10 indicators – two main components:
  - service readiness
  - service delivery action sequence
- Recommendation: use core indicator framework to
  - guide implementation and scale-up
  - increase coverage
  - facilitate global tracking KMC implementation

#### Key priorities for investments

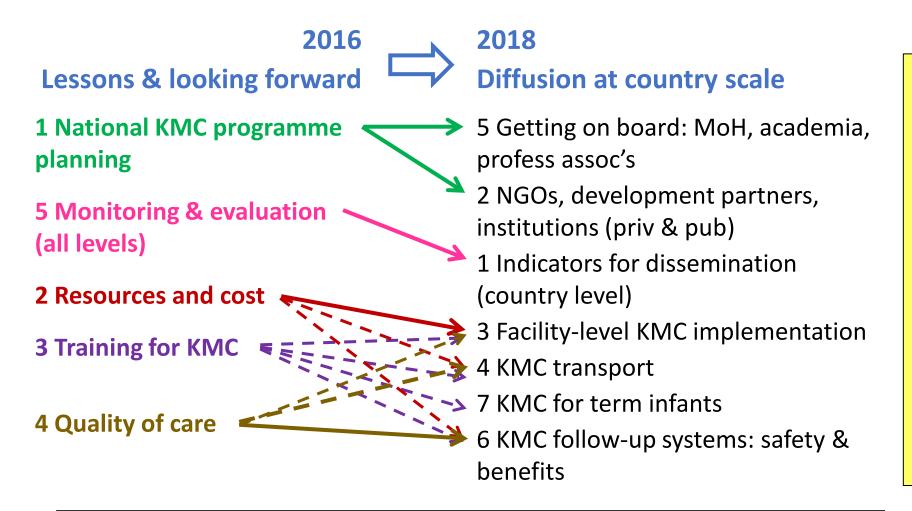
#### **Research:**

- Basic research we know a lot already
- Operational research: health systems and services = implementation and scale-up of KMC services
  - quality improvement
  - continuation and expansion after initiation
  - follow-up for early child development

#### Other priorities:

- Harmonisation of indicators
- KMC costing tool
- KMC programming and scaling-up
- Follow-up (clinical and services)

## How do we continue where we have left off in Trieste?



Innovation – Integration – Investment

## Possible priorities for all working groups ...

- For each of the working group topics:
- Share experiences:
  - What has worked?
  - What is in the pipeline?
- Look at priority criteria in your working group to assist with
  - Starting a national KMC programme where one does not exist
  - Expanding a programme that already exists

# We have talked a lot about the WHAT and the WHY This workshop is about the HOW to go forward