

# Launch of Essential Childbirth Care Course

of the

Interprofessional
Midwifery Education Toolkit

Wednesday, 27 April, 2022



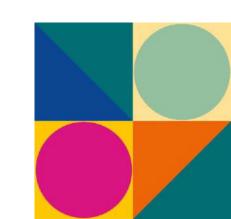


## **Welcome and Introduction**



Dr Anshu Banerjee

Director, Department of Maternal, Newborn, Child and Adolescent Health and Ageing, WHO Geneva



## **Session plan**



#### Part 1: Welcome and introduction

**Welcome and introduction:** Dr Anshu Banerjee, Director, Department of Maternal, Newborn, Child and Adolescent Health and Ageing, WHO Geneva

**Opening remarks:** Dr Tedros Ghebreyesus, WHO Director General

**Remarks:** Right Honorable Amanda Milling MP, Minister for Asia and the Middle East, UK Foreign, Commonwealth and Development Office

#### **Part 2: Presentation**

A snapshot of the Essential Childbirth Care Course: Dr Allisyn Moran, Maternal Health Unit Head, Department of Maternal, Newborn, Child and Adolescent Health and Ageing, WHO Geneva

#### **Part 3: Panel discussion**

Facilitated by Fran McConville, Technical Officer Midwifery, WHO Geneva

Coming soon: the WHO Academy distance learning activities: Elisa Roma WHO Academy

#### Part 4: Remarks from partners

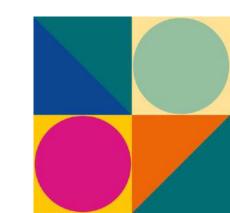
Closing remarks: Elizabeth Iro, WHO Chief Nurse and a midwife



# **Opening Remarks**



**Dr Tedros Adhanom Ghebreyesus**Director General, World Health Organization





# Remarks



**Rt Hon Amanda Milling MP** 

Minister for Asia and the Middle East Foreign, Commonwealth & Development Office





# Part 2: A snapshot of the Essential Childbirth Care Course



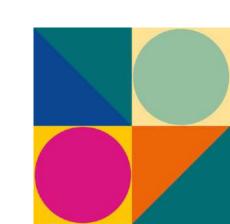


# A snapshot of the Essential Childbirth Care Course



Dr Allisyn Moran
Maternal Health Unit Head, Department of Maternal, Newborn,

Child and Adolescent Health and Ageing, WHO Geneva





# WHO Interprofessional Midwifery Education Toolkit

Planning Supports

**Key principles** 

Courses

**Cross-cutting** courses

Access to other WHO courses

Facilitator and Learner Guides: Pre-course on-line access

Blended learning: in educational institutes and on-line

Midwifery model of care; Evidence-based practice

ANC CHILDBIRTH

**POSTNATAL** 

**SRH** 

Respectful Care; Perinatal mental health care: Midwifery Leadership

EMONC, Maternal and Perinatal Death Surveillance and Review; Newborn (small and sick) Violence Against Women; PPFP, HIV, Malaria, TB



WHO Labour Care Guide

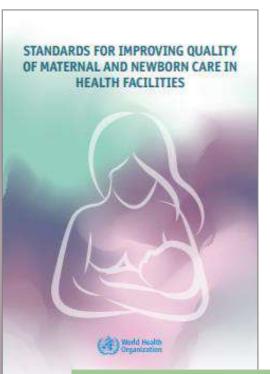
**USER'S MANUAL** 

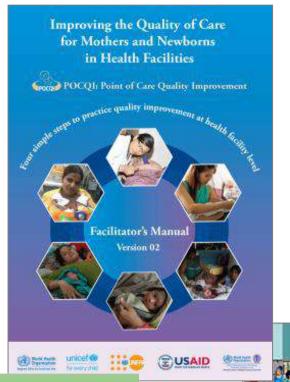
## **ECBC** is a derivative from WHO recommendations

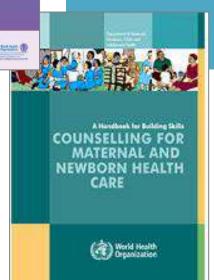
WHO recommendations
Intrapartum care for
a positive childbirth experience

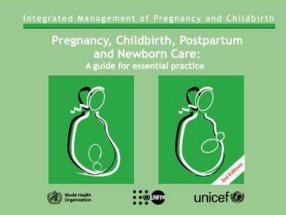














# Grounded in the quality maternal newborn care (QMNC) framework

For all childbearing women and infants

For childbearing women and infants with complications

**Practice categories** 

Education Information Health promotion Assessment Screening Care planning Promotion of normal processes, prevention of complications

First-line management of complications Medical obstetric neonatal services

Organization of care

Available, accessible, acceptable, good-quality services — adequate resources, competent workforce Continuity, services integrated across community and facilities

Values

Respect, communication, community knowledge, and understanding Care tailored to women's circumstances and needs

Philosophy

Optimizing biological, psychological, social, and cultural processes; strengthening woman's capabilities Expectant management, using interventions only when indicated

Care providers

Practitioners who combine clinical knowledge and skills with interpersonal and cultural competence Division of roles and responsibilities based on need, competencies, and resources



# Why do we need the ECBC?

- Requests from multiple countries for a focus on continuing professional development (CPD) materials for a midwifery model of care for healthy women and newborns
- Responds to a global gap in evidence informed midwifery education materials; puts WHO recommendations in the hands of the practitioners
- Reflects increasing opportunities for blended learning time away from clinical care reduced through on-line materials
- Shift from didactic "ToT" approach to modern, innovative, adult education for 21<sup>st</sup> century
- Includes links to other relevant WHO courses, including on emergency obstetric and neonatal care, all in one place.



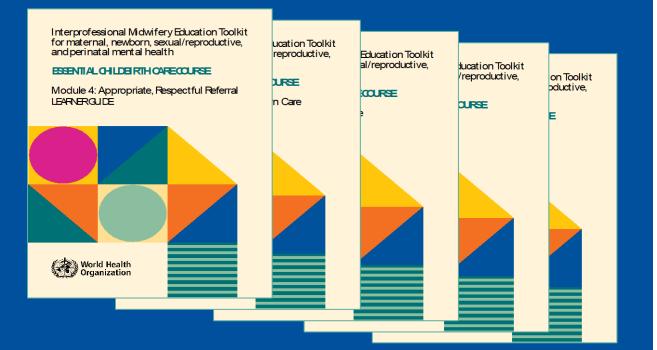
# Who is the interprofessional ECBC for?

- Midwives requiring in-service continuing professional development
- Educators providing continuing professional development
- Other members of the interprofessional team: nurse-midwives, OBGYNs, pediatricians, clinical officers.
- For use as a contribution to pre-service education programmes for midwives, nurse-midwives and doctors
- For use as a contribution to Direct Entry midwifery courses
- For others responsible for ensuring respectful care and the upholding of the rights of women and newborns

# Facilitator Guides



# Learner Guides





# Online precourse materials

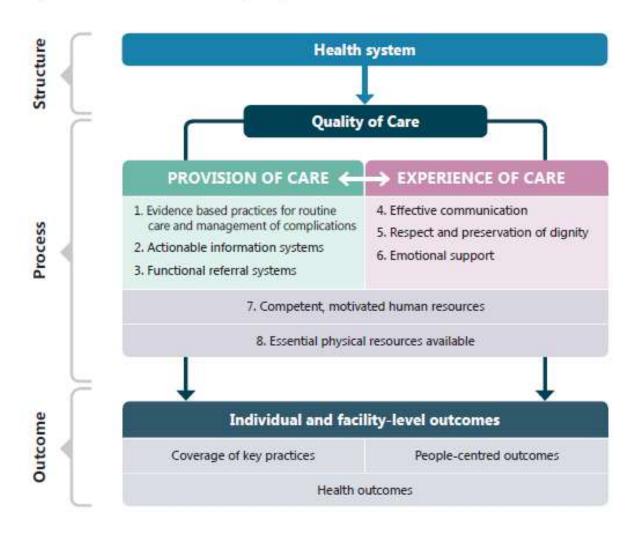


who.int/healthtopics/maternalhealth

# Quality of Care (QoC) halves maternal and newborn deaths & stillbirths



Fig. 1. WHO framework for the quality of maternal and newborn health care



#### Source:

1. Kruk ME, Gage A, Arsenault C, Jordan K, Leslie H, Roder-DeWan S, et al. High-quality health systems in the Sustainable Development Goals era: time for a revolution. Lancet Glob Health, 2018;6(11):e1196-e1252. doi: https://doi.org/10.1016/S2214- 109X(18)30386-3.



# Learning outcomes reflect the QoC framework

## Module Learning Outcomes

Organization

By the end of the Introductory Module learners will:

#### **Provision of Care**

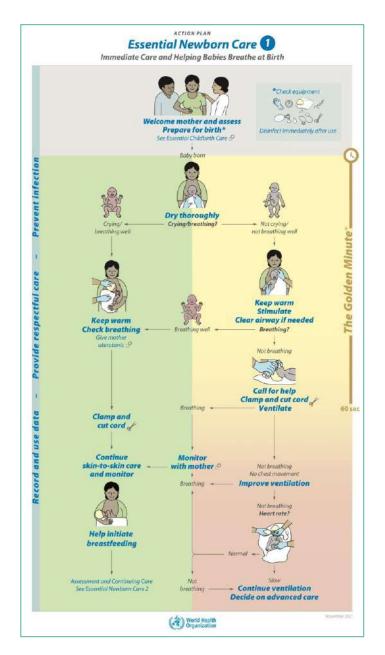
- Apply teamwork for quality midwifery care, demonstrating equality for all team members.
- Describe midwifery in terms of what women and newborns need during labour, birth and the immediate postnatal period.
- Apply relevant WHO QoC standards
- Apply WHO recommendations for a companion at birth
- Apply evidence to midwifery care for infection prevention and control, antimicrobial resistance (AMR) and water sanitation and hygiene (WASH)
- Initiate a Point of Care Quality Improvement Plan

#### **Experience of Care**

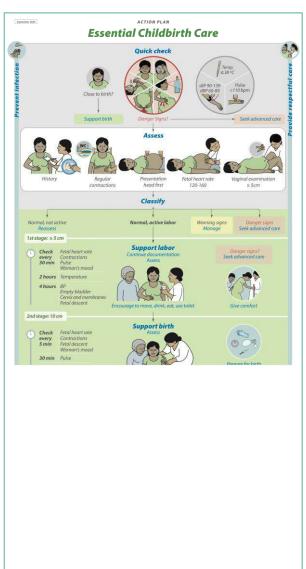
- Apply effective communication
- Implement midwifery care with respect and preservation of dignity
- Provide emotional support

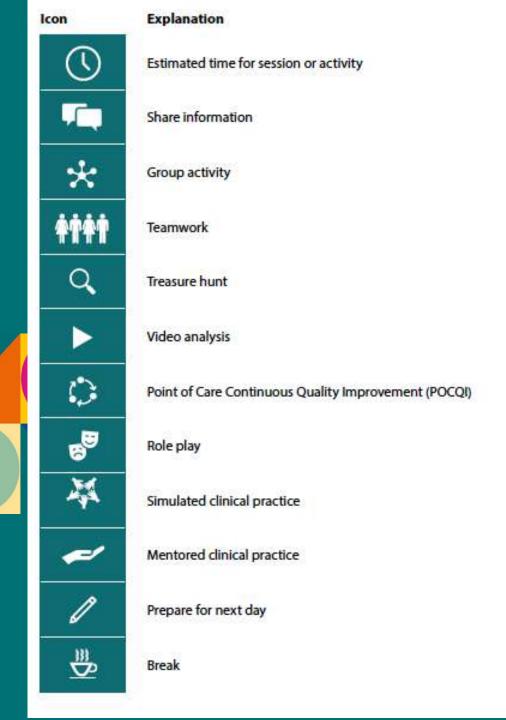


# Supported by Action Plans to guide care



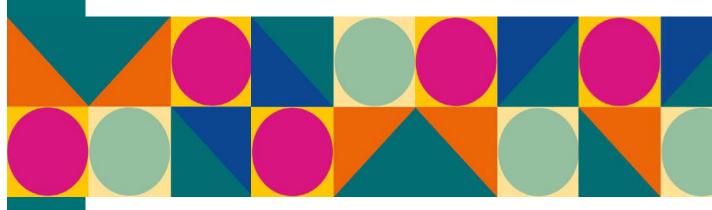








# Interactive adult learning activities

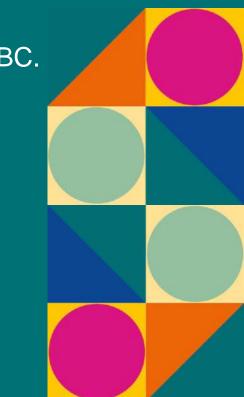




# Part 3: Panel discussion

Each day, the ECBC starts with a fun, interactive exercise about Teamwork.

This panel represent some of the many who worked as a team to develop the ECBC.





## **Panel discussion**

## Facilitated by Fran McConville, Technical Officer Midwifery, WHO Geneva



**Sheena Currie**Senior Technical Adviser
Jhpiego



Pragati Sharma
WHO consultant



**Indie Kaur** Fernadez Hospital, India



Rashmi Aradhya Laerdal Global Health



Fatima Gohar
UNICEF



**Kaveri Mayra**WHO consultant



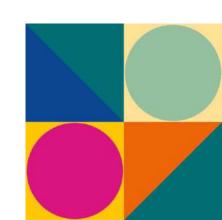
Florence West
WHO consultant



Margaret Phiri WHO consultant Malawi



**Sarah Bar-zeev** UNFPA





2.4

# Treasure hunt: companion of choice at birth

(1) 30 minutes

# Treasure Hunts empower learners to find knowledge

#### **Q** TREASURE HUNT

#### Companion of choice at birth

( 10 minutes



Learners find the evidence-based recommendation companion of choice during labour and childbirth recommendation can be implemented in their place.



## Treasure Hunt 1: Companion of choice

#### **Guiding Question:**

What are WHO recommendations for companion of choice during labour and childbirth?

#### Reference:

Intrapartum care for a positive childbirth experience (WHO 2018)







# Learning from co-design

Facilitators and learners in Gujarat and Telengana states in India

# Educators becoming ECBC Facilitators

- Ruth Joshila
- Sheetal Sampson
- Amita Sravanthika

## Faciltators fo the co-design

- Pragati Sharma
- Rashmi Aradhya,India



2.2

### Teamwork: Meena arrives in labour

(1) 15 minutes

### ♦♦♦♦ TEAMWORK

Facilitate teamwork activity: Meena arrives in labour

10 minutes

LEARNING OBJECTIVE

Learners apply teamwork to achieve quality midwifery care. Learners recognize potential bias in teams based on gender, hierarchy, or prejudice.

#### highlight: using scenarios

3. Introduce Meena to the group. Ask a learner to read her scenario aloud.

Meena is 21 years old and pregnant with her first baby. She came to this district hospital for her antenatal care and has been cared for by the same team of midwifery care providers throughout. Meena is healthy. No complications were identified during her antenatal care. Meena is not married, and her pregnancy was unplanned. The father of the baby has not been supportive during Meena's pregnancy.

#### highlight: interprofessional teams

- Invite learners to represent a member of the team. Ask each learner to write the who they are representing in large writing on a label or paper.
  - Meena
  - Priya
  - Team members of the facility could include:
    - midwife
    - nurse
    - cleaner
    - obstetrician
    - paediatrician
    - laboratory technician
    - security guard at the gate
    - facility manager
    - maintenance technician.
    - others



#### **POCQI PROCESS**

World Health Organization

Facilitate a POCQI for companion of choice during labour and childbirth at birth (Quality of care Standard 6)

( X minutes

#### **Background note for facilitators**

This POCQI activity has been developed for a facility where the WHO recommendation on companion of choice at birth is not be

If learners are already working in facilities where it is happe the POCQI to address challenges to companion of choice o problem many leaners are facing.

LEARNING OBJECTIVE

Learners apply the POCQI process to Quality of car companion of choice.

# POCQI enables teams to develop solutions



Point of care quality improvement (POCQI)



#### Identifying a problem

Form a team and write an aim statement.

#### Sustaining improvement

What do I need to keep this going?

Analyzing the problem and measuring the quality of care

What are the root causes?

#### Developing and testing changes

What actions could address the root causes? Is this action improving the quality gap?



2.8

# Simulated practice: immediate care of Aarush, a healthy newborn

(1) 60 minutes



#### **SHARE**

#### Simulated practice in a skills lab

 Show slide 16 and explain the key aspects of Simulation as a teaching and learning method.



#### Simulation



Simulation is a learning activity in which learners simulate quality care.

- Simulation is planned to represent actual or potential situations
- Learners interact with people in a realistic clinical environment and apply previous knowledge and skills.
- · Simulation develops and builds knowledge, skills and behaviours
- Simulation is hands on practice for care provision and providing a
  positive experience of care.
- A safe learning environment is a positive learning environment with trust. Allow for mistakes and trial-and-error learning.
- A scenario is given with the context for the simulation objectives, who is present, the situation, learner actions, and discussion points.



https://apps.who.int/iris/bitstream/handle/10665/433T2/9241593806.pdf?sequence=1



# Meet Meena, Fatima, and Susan

2.9

#### **Mentored clinical practice**

(1) 10 minutes

#### SHARE

- Show slide 17; describe clinical mentoring.
  - Clinical mentorship is a system of continuous practical training immediately after initial education.
  - Fosters ongoing professional development for quality provision and experience of care
  - Mentoring may occur during site visits as well as via ongoing phone and e-mail consultation.
  - Clinical mentors need to be experienced, practising clinicians, with strong teaching skills
  - Mentoring is a mutual learning process, both for the mentor and mentee.

















# Looking forward to country implementation



**Margaret Phiri Malawi** 



# Sarah Bar-zeev, UNFPA

Q: With all the global work that UNFPA is doing to strengthen midwifery education, including developing various curricula, how do you think that the ECBC and the wider Toolkit can be most useful?

## Sarah says:

**«We will be integrating elements of the ECBC and other courses into the UNFPA direct entry and 18 month curricula. We can select modules and activities (videos, treasure hunts etc.) and adapt to need.** 

It's been great working with, and learning from, multiple partners, on this»

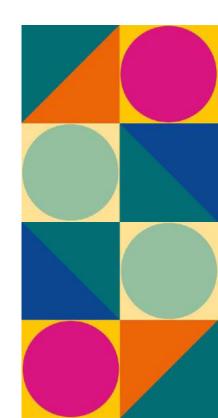


# WHO Academy and ECBC

### **Coming Soon! Online learning activities**



Elisa Roma WHO Academy





# What's next?

- Working with partners, we are adapting the ECBC in India, Pakistan,
   Malawi, Sierra Leone and Bolivia. Other countries to follow.
- You will soon be able to access the materials on the WHO website, as well as the presentations shared today.

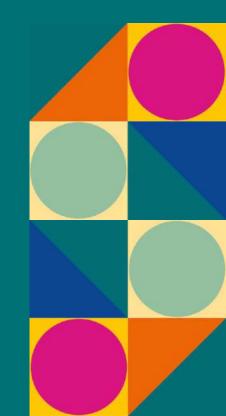
If you need further information, please contact Fran McConville,

Techincal Officer Midwifery

Email: mcconvillef@who.int



# Part 4: Remarks from partners





# Remarks from partners



Harriet Nayiga
ICM Young Midwife
Leader Alumni member



**Dr Mary-Ann Etiebet**AVP, Health Equity Lead
MSD for Mothers



Sarah Thomsen Lead Policy Specialist in Health and SRHR, Sida



Robyn Churchill Maternal Health Team Lead, USAID



Anna Af Ugglas
Midwifery Education Lead
Laerdal Global Health



Janhavi Nilekani Chairperson & Founder Aastrika Foundation

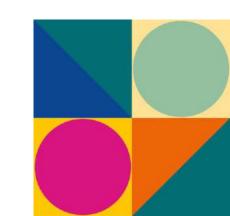




# **Closing remarks**



Elizabeth Iro
WHO Chief Nurse, and midwife





# Thank you!

## Recording & slides are available at:

https://www.qualityofcarenetwork.org/webinars/series-7-webinar-10-launch-who-essential-childbirth-care-course

Visit website: https://www.qualityofcarenetwork.org/about

