

Unfinished Agenda: Equity Gaps

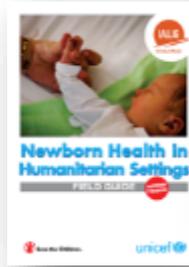


Why are humanitarian settings important?

- Despite improvements globally in newborn health, relatively poor outcomes persist in areas plagued by conflict or political instability.
- Women and newborns are particularly vulnerable, and responses do not match their burden of morbidity and mortality
- Conflict-affected countries report higher NMR and lower coverage of key MNH interventions compared with non–conflict-affected countries
- International standards define EmONC and ENC, yet they remain poorly funded and poorly provided in humanitarian responses
- **Response assessments, supply kits, intervention packages, and indicators have historically largely missed newborn**



Increasing attention



2020

RESEARCH Open Access

Neonatal survival in complex humanitarian emergencies: setting an evidence-based research agenda

Diane F Wood¹, Kate Kerber^{1,2}, Barbara Tomczyk¹, Jay S Lane³, Curtis Rennie⁴, Samira Sami⁵ and Ribka Amsalu⁶

For Every Woman Every Child Everywhere
 Upholding health and wellbeing for women, newborns, children and adolescents in humanitarian and fragile settings
The Abu Dhabi Declaration

Strategic governance: Addressing neonatal mortality in situations of political instability and weak governance

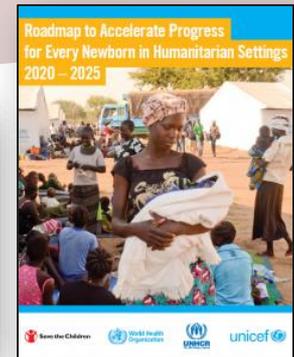
Paul H. Wise, MD, MPH^{1,2*}, and Gary L. Darmstadt, MD, MSP³

Neonatal Health in Humanitarian Settings:
 Expert Meeting, July 16 & 17, 2012

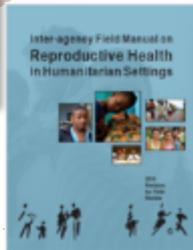
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Neonatal survival interventions in humanitarian emergencies: a survey of current practices and programs

Jennifer O Lee¹, Ribka Amsalu², Kate Kerber³, Jay S Lane⁴, Sara Tomczyk⁵, Nadine Carver⁶, Alma Adof⁷, Anne Gray⁸ and William J Meier⁹



Impatient Optimists
 Survival of Women and Newborns in Crisis
 KATE KERBER, RIBKA AMSALU
 May 29, 2011



PLOS CURRENTS
Services for Mothers and Newborns During the Ebola Outbreak in Liberia: The Need for Improvement in Emergencies
 April 16, 2015

State of newborn care in South Sudan's displacement camps: a descriptive study of facility-based deliveries

BRANCH

2011

Features
"You have to take action": changing knowledge and attitudes towards newborn care practices during crisis in South Sudan
 Samira Sami¹, Kate Kerber, Barbara Tomczyk, Ribka Amsalu, Debra Jackson, Elaine Scudder, ...show all

Lessons Learned From Helping Babies Survive in Humanitarian Settings
 Ribka Amsalu, MD,^{1*} Catrin Schulte-Hillen, MPH,² Daniel Martinez Garcia, MD, MPH,³ Nadia Lafferty, MBChB, MRCPH,⁴ Catherine N. Morris, MPH,⁵ Stephanie Gee, MPH,⁶ Nadia Akseer, PhD,⁷ Elaine Scudder, MA,⁸ Samira Sami, DrPH,⁹ Sammy D. Barasa, BScN,¹⁰ Hussein Had, MSc,¹¹ Maimun Farah Maalim, MD,¹² Seidou Moku, MD,¹³ Sara Berkelhamer, MD,¹⁴

Roadmap to Accelerate Progress for Every Newborn in Humanitarian Settings: 2020-2024

Roadmap to Accelerate Progress for Every Newborn in Humanitarian Settings 2020 – 2024



Save the Children World Health Organization UNHCR The UN Refugee Agency unicef

healthynewbornnetwork.org/issue/emergencies

Objectives

Survive: End preventable deaths

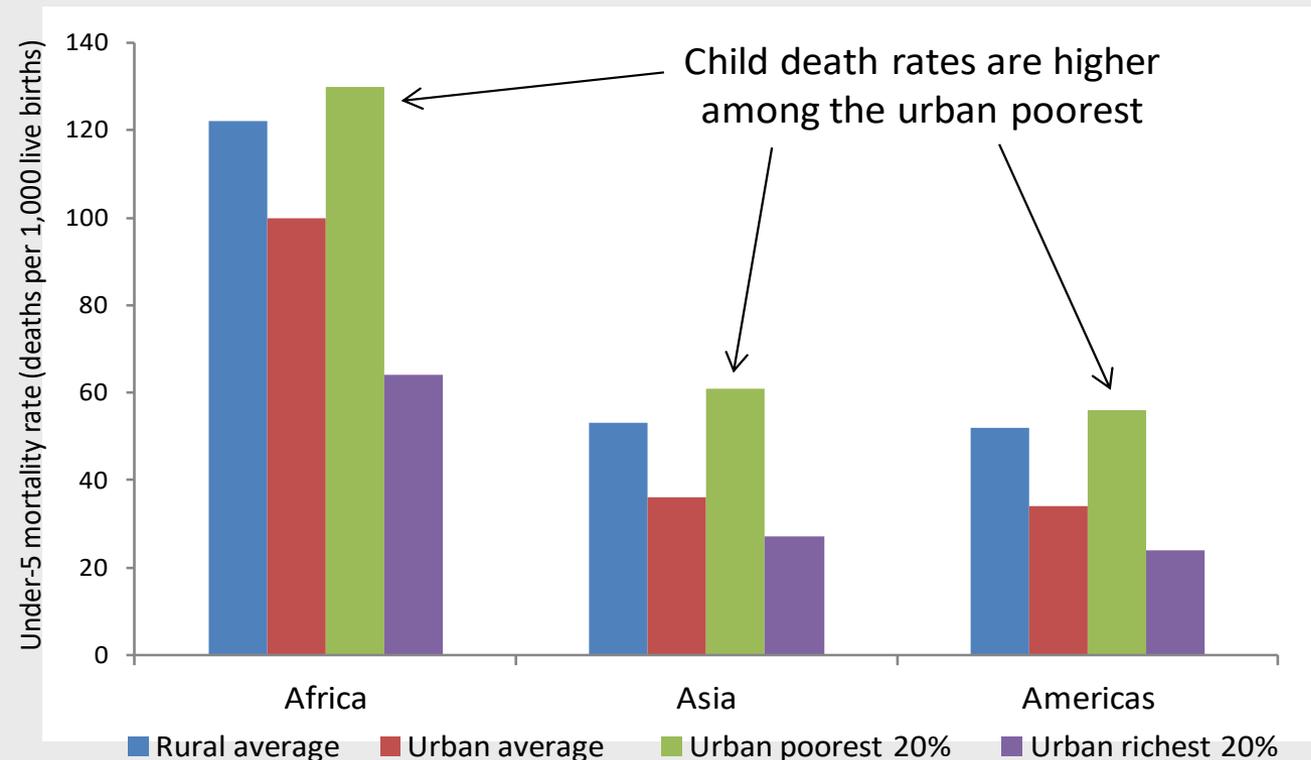
Thrive: Ensure health and wellbeing

Transform: Expand enabling environments

- 1 Strengthen the mother-newborn dyad in humanitarian crises
- 2 Expand access to dignified and quality care during pregnancy, delivery, and post-partum
- 3 Deliver appropriate care for small and sick newborns
- 4 Register every birth and count every newborn death and stillbirth
- 5 Strengthen linkages with key humanitarian sectors across the continuum of care
- 6 Facilitate coordination across the humanitarian-development nexus
- 7 Empower communities and governments through partnerships that promote innovative and sustainable solutions
- 8 Explore innovative approaches and conduct research to support service delivery in humanitarian settings
- 9 Increase the visibility of newborns in humanitarian settings

Rapid Urban Growth

- **54% of global population live in urban areas**
- **61.7% (Africa) / 30% (Asia) of the urban population lives in slums**



Huge coverage gaps between rich and poor

E.g., Skilled attendance at birth: 99% vs 19% (Delhi), 94% vs 63% (Addis), 94% vs 76% (Lagos), 77% vs 6% (Dhaka)

Urban Health: significant burden, little priority

- Significant Burden...

- Inequalities in urban areas generally exceed those in rural areas in majority of LMICs (Uthman 2009)
- Slums in Bangladesh, Ecuador, Brazil, Haiti, and Philippines have higher infant & neonatal mortality rates than those in rural communities (Ezeh et al 2016)

- Little Global Priority...

- Minimally considered by New Urban Agenda & SDGs
- Majority of development health funding directed to rural areas (Shetty 2011)
- Only 2.8% of studies of LMICs are based in a slum area (Ezeh et al 2016)

Study on global priority for urban health

Challenges in each of four areas; **issue characteristics shape challenges**

- Dominant development agenda that is rural health oriented
- Data gaps on scope
- Insufficient evidence base on solutions
- Powerlessness/invisibility of urban poor

Problem definition. Differences on definition of urban; which urban health issues are most critical to address; extent to which high-income country frameworks can apply to LMICs

Unconvincing position. Pits urban vs. rural health against each other, and the sector faces multiple misperceptions:

1. “Urban advantage” held by all urban dwellers
2. Urban dweller association with illegal/criminal activity
3. Urban = mega cities
4. Urban health problems are developed country problems

Barriers to successful MNH implementation

- Limited availability of data for decision-making
- Unskilled providers (home births high among the poorest)
- Knowledge of public providers was often poor (esp ENC³)
- Equity gaps remain; programs often did not reach those most in need (e.g., homeless)⁵
- Transient nature of population makes programming difficult⁷
- Traditional door-to-door approach often does not work in slum settings
- Donor structure will not easily accommodate the cross-cutting issues urban slums need

1st Delay

CHW Model:

- Volunteerism does not work (\$ is fundamental)
- Women are not at home for door-to-door visits
- Less sense of prestige for CHWs
- Sense of community is fractured/trust is harder to gain

Delay #1
Deciding to
seek care

Address
Education,
Social dynamics

Social Networks:

- Traditional family support is non-existent
- Women rely on people with power (landladies) for information and potential assistance in case of emerg
- Anonymous nature of daily life leaves women alone
- Rely on TBAs for support/comfort

Linkages with health system:

- Health care is viewed as luxury
- Convenient care is with informal/private sector (-
- Women are not attending the ANC visits necessary and thus are not linking with the health system
- Opportunity cost of leaving work for ANC is too high

SBCC Messaging

- Unclear how to best communicate messages
- Mixed messages: confusing exposure to urban realities + traditional practices
- Mobility: hard to reach women with consistent, regular messaging

2nd Delay

**Delay #2
Reaching a
Functional Facility**

**Address
Referral, Access
Transport and
Communications**

Referral:

- Women are often not linked with formal health system
- Delays from ill-equipped facilities to tertiary level
- Families rarely trust the referral (lack of trust in system)
- No system for linking/connecting private with public facilities for information sharing or updating on status

Transportation:

- Access is a myth
- Distance is not far for women to travel
- Price hikes at night
- Cost of transportation is a barrier
- Few slums have wide enough roads for vehicles
- Crime in slums prevent women from traveling at night

3rd Delay

24/7 CEmOC Facilities:

- Very few facilities have the staff necessary to manage the patient load
- Self-referrals overwhelm tertiary hospitals
- Clinicians working in public sector may be ineligible for gov't benefits (Bd)

Quality of Care

- Abysmal quality of care
- No regulation of private sector
- Women fear the care they will receive: 'tongue lashing, rude, bad attitudes, etc. of providers

Subsidized care:

- Despite many programs to help subsidize care for the poor, studies show women are prevented entry without payment, informal fees are ubiquitous
- Lack of reliable data on #'s of women in slums precludes most vulnerable from participating in any program

**Delay #3
Receiving EmOC
at the Facility by SBA**

**Recovery
or Death**

**Provide
Quality 24/7 EmOC
access to SBA,
safe abortions &
post-abortion care**

Programmatic considerations

- 2019 Cochrane review on nutrition interventions in urban slums: concluded there was little evidence on effective interventions in the urban slum context. ¹
- A systematic review on urban CHW programs: most programs appear to be largely copied from rural models, with little innovation and/or tailoring for the realities of urban settings. ²
- Insufficient evidence on solutions = set a focused learning agenda
- Poor positioning and governance = reframe the demographic argument (avoid reinforcing negative stereotypes about the urban poor; use disaggregated urban data to debunk idea of universal urban advantage)

¹ Goudet SM et al. Cochrane Database of Systematic Reviews 2019, Issue 6. Art. No.: CD011695. DOI: 10.1002/14651858.CD011695.pub2.

² Ludwick et al. Health Policy and Planning, 2020, 1–14 doi: 10.1093/heapol/czaa049

Strategic considerations

- Link with existing/emerging global priorities (migration and displacement; climate change and resilience)
- Identifying and tracking pregnancies in slums is challenging. Potential for better reach and intensity with media, technology, social media
- Urban has different social networks, social capital, individual vs group survival strategies. Establishing trust is fundamental
- Programmatic recommendations:
 - Integration: RMNCAH continuum, intersectoral, home-to-hospital
 - Context-sensitive and equity sensitive
 - Flexibility and the ability to adapt quickly
 - Depth rather than breadth
 - Link MNH issues with other health issues and efforts (e.g. WASH)

THANK YOU



Save the Children