## **SURVIVE** and **THRIVE**

Transforming care for every small and sick newborn





## WHY THIS REPORT?

- Global target to achieve health for all is not possible unless the world transforms care for every newborn
- Without rapid progress, some countries will not meet this target for another 11 decades
- **Chapter 1: Now is the time to transform care for newborns**
- **Chapter 2:** What the numbers say
- **Chapter 3: Deliver the care they are entitled to**
- **Chapter 4: Ensure they thrive**
- **Chapter 5: Use data for action**
- **Chapter 6: Immediate action is needed**



## CHAPTER 1

## Now is the time to transform care for newborns

#### Speakers:

10 am CESTMary Kinney, Save the Children.Dr Ajay Khera, Commissioner MCAH in the<br/>Ministry of Health

1 pm CESTDr. Lily Kak, USAID.Silke Mader, European Foundation for the Care of<br/>Newborn Infants



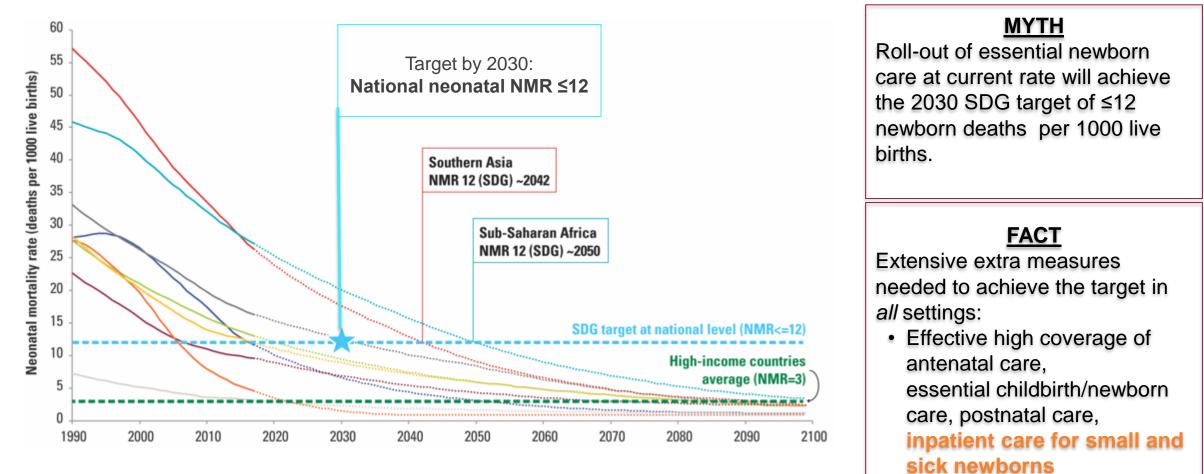
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## **KEY MESSAGES**

- Meeting global targets for the survival of newborns and children aged under 5 years requires adding special and intensive levels of care to wellestablished obstetric and essential newborn health services.
- Every newborn has the right to survive and thrive.
- Family-centred care offers proven benefits for newborns, as well as for parents, families and health workers.
- Lessons from the past inform priorities for our future.



## Projected year that each region will reach SDG national target and equal the average neonatal mortality rate for high-income countries



#### Newborn deaths are declining too slowly to meet agreed global targets.

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## **Definitions: Who are the most vulnerable newborns?**

Clinical perspective	Public health perspective
<ul><li>Newborns who are born:</li><li>too soon (&lt; 37 weeks' gestation)</li></ul>	Newborns who are born small and sick in: • the most marginalized groups
<ul> <li>too small (&lt; 2500 g birth weight)</li> <li>acutely ill</li> </ul>	<ul><li>rural areas</li><li>urban slum environments</li></ul>
	<ul> <li>humanitarian settings</li> </ul>

• Vulnerability is most acute in low- and middle-income countries

MYTH: Focus is needed at the	FACT: Globally, 80% of births now take place in
community level, not the hospital level.	facilities; community care is more effective when
	linked to care in health facilities

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## **Visionary strategies and frameworks**

Esadicate extreme poverty and hunger	Achieve universal primary education	Promote gender equality and empower women	Reduce child montality
Improve Inchestor	Combal HIV/Aids, malaria and other diseases	Ensure environmental sustainability	Develop a global portnership for development

Millennium Development Goals (MDGs)

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Sustainable Development Goals (SDGs)



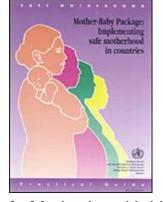
Global Strategy for Women's, Children's and Adolescents' Health



Universal Health Coverage (UHC)



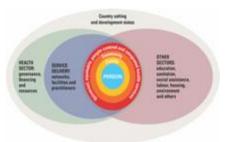
Rights of the Child (CRC)



Safe Motherhood Initiative Every Newborn Action Plan

EVERY NEWBOR An Action Plan to End Preventation	N Deams
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				Inpatient care of small and sick newborns	
REFERRAL AND TERTIARY LEVEL FACILITY	Reproductive health including family planning	Management of pregnancy complications	Skilled care at birth Comprehensive emergency obstetric and newborn care	Essential newborn care Special and intensive care for newborns Postnatal care	Hospital care of childhood illness
FIRST AND SECONDARY LEVEL FACILITY	Reproductive health including family planning	Pregnancy care	Skilled care at birth Basic emergency obstetric and newborn care	Essential newborn care Care of small and sick newborns Postnatal care	Prevention and management of childhood illness
COMMUNITY	Adolescent and preconception health care and nutrition Gender violence prevention	Counselling and birth preparedness	Home birth with skilled care and clean practices	Essential newborn care Postnatal home visits for mothers and newborns	Ongoing care for the child at home
		1000 days of compas	sionate, nurturing care from	survival, to thrive for early chil	dhood development
				water and sanitation, and nutri environments for women and p	
	PRE-PREGNANCY	PREGNANCY	LABOUR AND BIRTH	POSTNATAL	CHILD



WHO Framework on Integrated People-Centred Health Services

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## **Every newborn's rights**

# The Convention of the Rights of the Child (CRC) ensures newborn health is a human rights issue:

- All children have a right to the highest attainable standard of health and health care
- WHO Member States are obliged to reduce infant and child mortality CRC Article 24

# Other declarations from professional associations/expert bodies:

- Parma Charter of the rights of the newborn (2011)
- Abu Dhabi Declaration for Every Woman Every Child Everywhere (2015)



for every child, every right The Convention on the Rights of the Child at a crossroads

For Every Woman Every Child Everywhere

Upholding health and wellbeing for women, newborns, children and adolescents in humanitarian and fragile settings

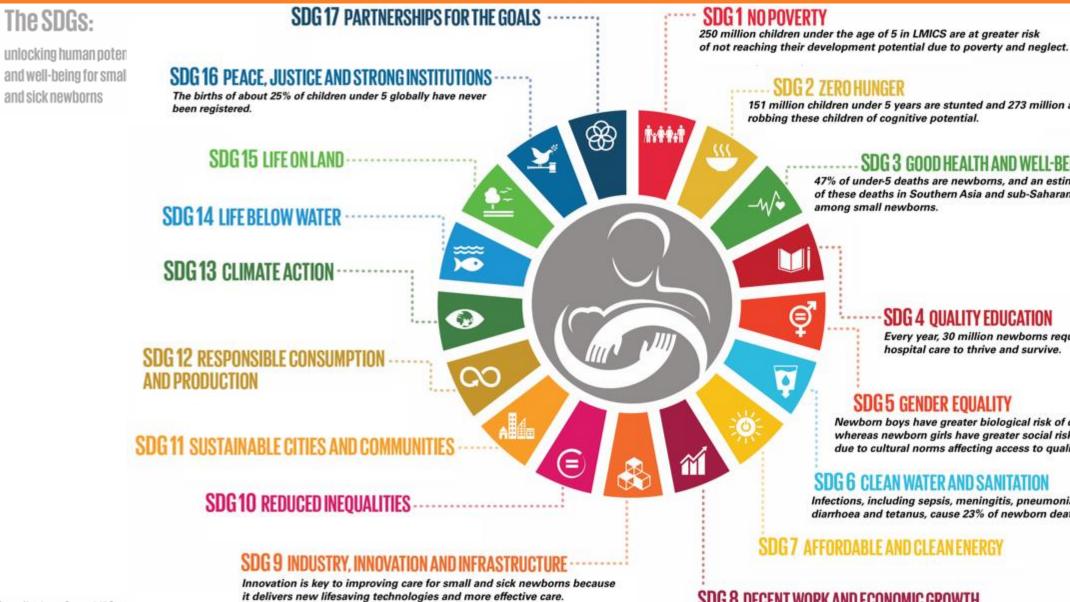
### The Abu Dhabi Declaration

Development and humanitarian experts in reproductive, maternal, newborn, child and adolescent health (RMNC&A health), who, in February 2015, met in Abu Dhabi UAE, urge the global community to join them in upholding this declaration for the dignity, health and wellbeing of every woman and every child – in humanitarian and fragile settings.

A Context of Responsibility and Opportunity

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#### CHAPTER 1. Now is the time to transform care for newborns



#### SDG 2 ZERO HUNGER

151 million children under 5 years are stunted and 273 million are anaemic, robbing these children of cognitive potential.

#### SDG 3 GOOD HEALTH AND WELL-BEING

47% of under-5 deaths are newborns, and an estimated 80% of these deaths in Southern Asia and sub-Saharan Africa are among small newborns.

#### SDG 4 QUALITY EDUCATION

Every year, 30 million newborns require hospital care to thrive and survive.

#### SDG 5 GENDER EQUALITY

Newborn boys have greater biological risk of death, whereas newborn girls have greater social risk of death due to cultural norms affecting access to quality care.

#### SDG 6 CLEAN WATER AND SANITATION

Infections, including sepsis, meningitis, pneumonia, diarrhoea and tetanus, cause 23% of newborn deaths.

AFFORDABLE AND CLEAN ENERGY

#### SDG 8 DECENT WORK AND ECONOMIC GROWTH

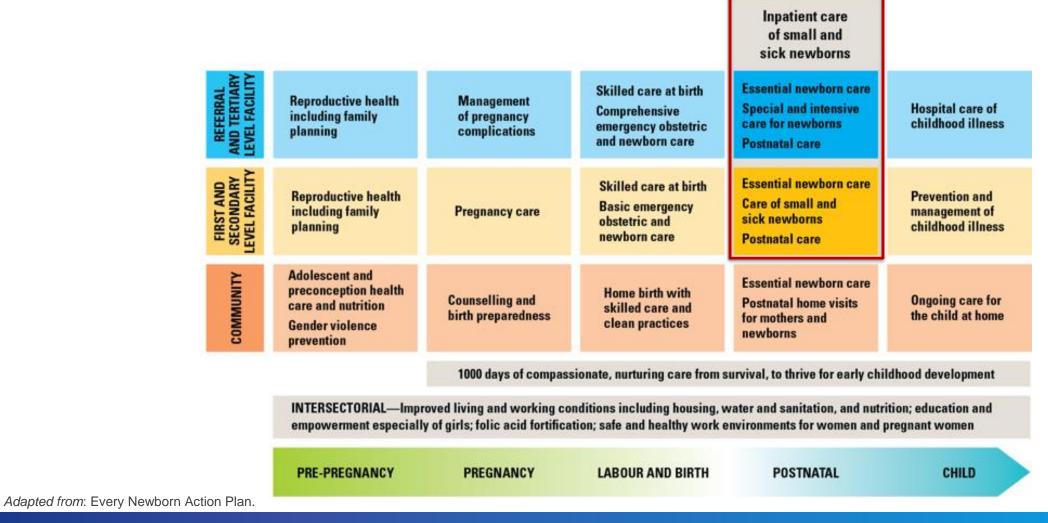
Sources: Nurturing care Framework (4), Born t UNICEF, WHO, WORLD BANK, Joint child ma levels and trends 2018 (14), and UNICEF data: of children and women (15).

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## How inpatient care for small and sick newborns fits within the continuum of care for women's and children's health

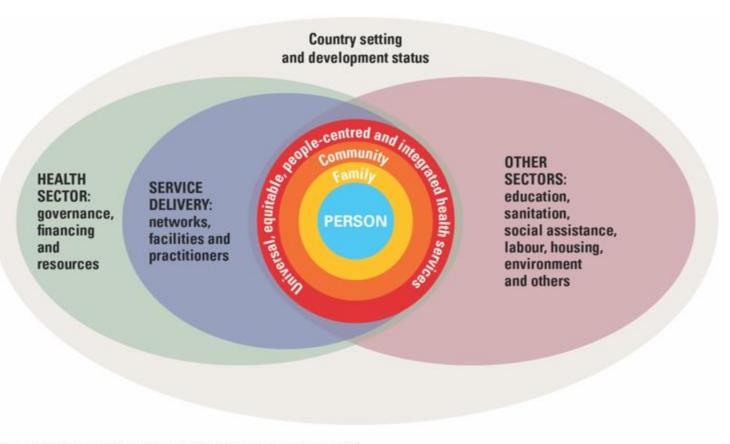


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## Integrated people-centred health services

WHO Framework adopted at 69<sup>th</sup> World Health Assembly (2016)



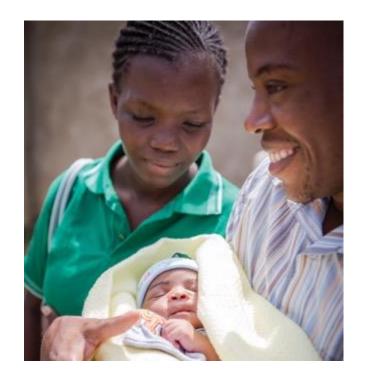
### 5 interdependent strategies

- Empower and engage people and communities
- Strengthen governance and accountability
- Reorient model of care
- Coordinate services
   within and across sectors
- Create an enabling
   environment

Source: WHO Framework on integrated people-centred health services (16).

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## Family-centred care for newborn health



- Family-centred care principles: Dignity and respect, Information sharing, Participation, Collaboration
- Mothers, fathers and caregivers are active partners in the child's care → Parent and newborn = unit of care
- Demonstrated benefits for newborn's weight gain and neurodevelopmental progress

### **MYTH:**

Allowing parents & family members to visit a child in the NICU will introduce infections.

### FACT:

- Family-centred care does not increase infections
- Prevent infections with hand hygiene practice and access to human milk

## The power of parent voices

- Historically, parents have played an important role to improve small and sick newborn care
- As parents consistently care for newborns, they become "patient experts"
- Parents are a great asset advising inpatient newborn care units seeking to improve quality, safety and family-centred care



### Examples:

Location	Group	Description
Colombia	La Liga de Los Múltiples (The League of Multiples)	Founded by parents of triplets, for parents of multiple births
France	SOS Préma	Established National Assembly working group, developed policy recommendation: small & sick newborns should receive family-centred care in hospital

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## **Parents' Stories**



"When my children were born too soon, I experienced an emotional rollercoaster and was struggling with the challenges of preterm birth. A strong partnership between healthcare professionals and parents is the best way to face the [challenges] of having a small and sick newborn and to overcome the obstacles.

- Silke Mader, parent, advocate and founder European Foundation for the Care of Newborn Infants and The Global Alliance for Newborn Care

### The power of parent representatives

- Learn from each other and provide professional trainings and information in several languages
- Develop strategies to get a voice, e.g. World Prematurity Day, the European Standards of Care for Newborn Health
- Founding GLANCE a global network for parents



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## Parents' Stories Ghanaian mother channels trauma to build African advocacy organization

"Now I'm a walking advocacy machine. I find so much fulfilment by channelling my pain positively through finding new avenues to save more [premature] babies. We need to let the public know that these babies can survive so that the next generation will have a better story to tell regarding prematurity."



Selina Bentoom, founder and executive director
 African Foundation for Premature Babies & Neonatal Care

and with his mother Selina at age 3 (R)

#EveryNewborn

Pictured: King Luther at birth (L)

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## Lessons from the past

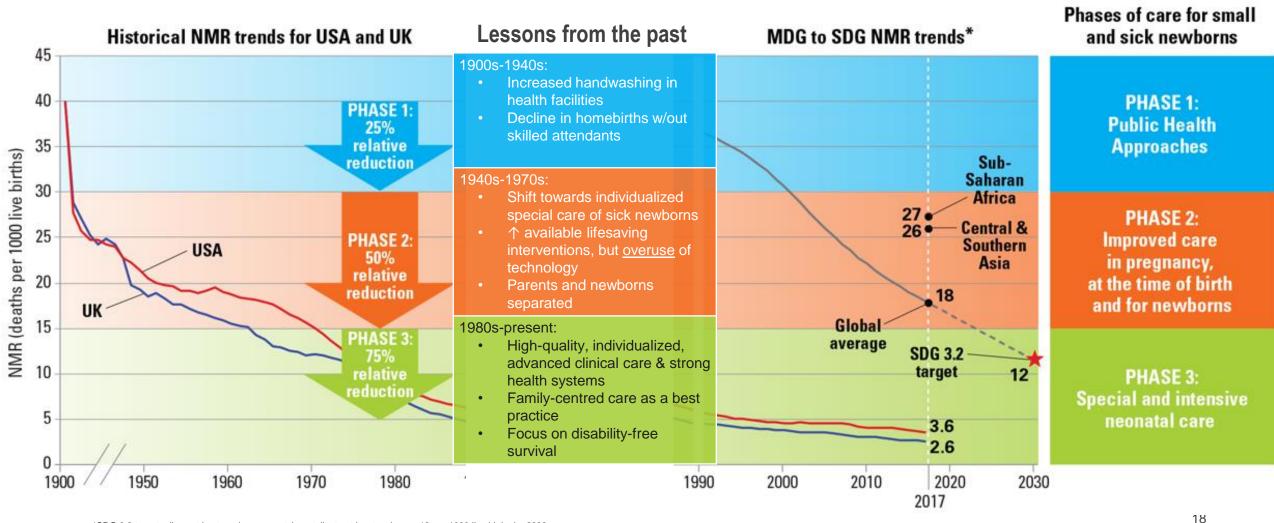
Countries that have substantially reduced newborn deaths can provide guidance for other countries.



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## Historical and current mortality reductions by phases of care



\*SDG 3.2 target: all countries to reduce neonatal mortality to at least as low as 12 per 1000 live births by 2030.

Sources: UN IGME 2017 estimates, March of Dimes, PMNCH, Save the Children, WHO. Born too soon: the global action report on preterm birth.

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## **Lessons from the past**

- Routine separation puts mothers and newborns at risk for medical and developmental complications regardless of setting or level of care
- There is an urgent need to adapt and scale up:
  - Family-centred care
  - Special and intensive newborn care
  - Competent and equipped health providers



#EveryNewborn

**#EveryChildAlive** 

Future webinars will present:

- What the numbers say
- How to deliver care they are entitled to
- Ensuring they survive
- How to use data for action
- Immediate actions needed
- New standards of care



# Action must be taken now to save more than 1.7 million newborns each year.



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