

Nurturing care for early childhood development: an overview





Bernadette Daelmans
Unit Head
Child Health and Development Unit
WHO



Anne Detjen
Child Health Specialist
Child and Community Health Unit
UNICEF







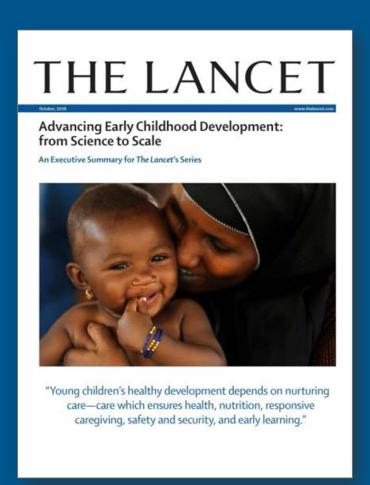






The evidence for nurturing care

- The foundation for life-long health, productivity and wellbeing is being built in the early years, starting from pregnancy
- At least 250 million children < 5 years of age (43%)
 are at risk of not achieving their developmental potential
- Nurturing care is what young children need to develop physically, mentally and socially
- Investing in early childhood development reduces inequities
- The health sector has an important role to play



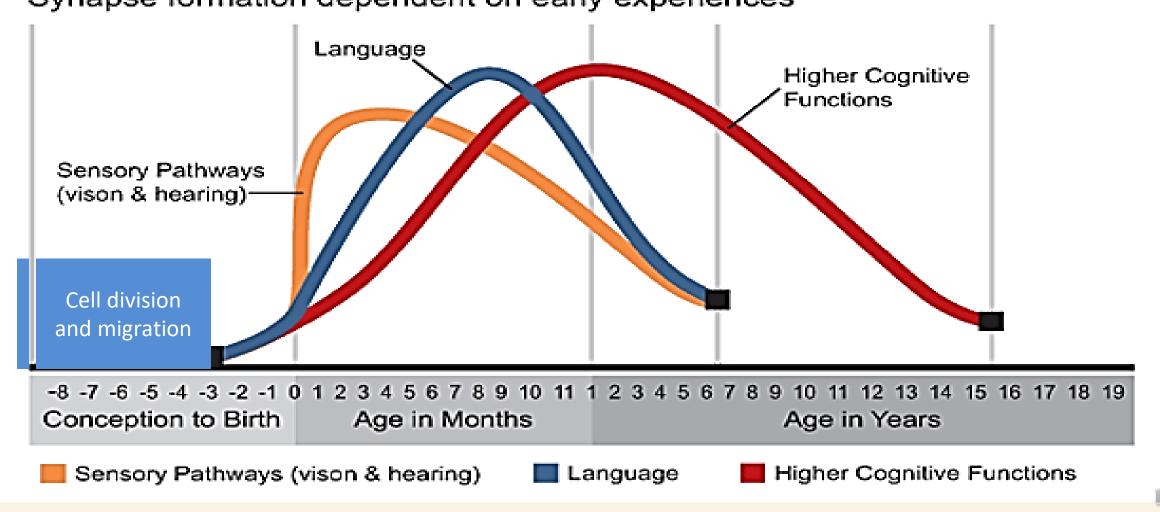




The importance of the early years

Human Brain Development

Synapse formation dependent on early experiences



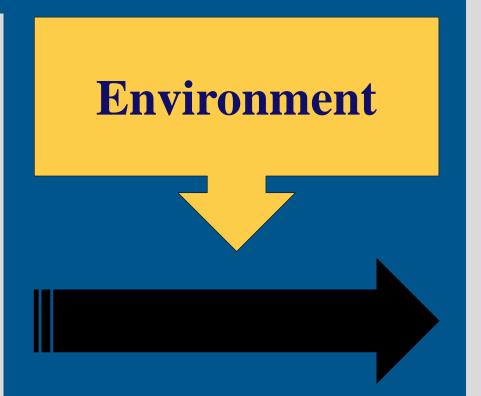


Nature and nurture

Genetic endowment

Variations in Genetic Sequence

Epigenetic Modification



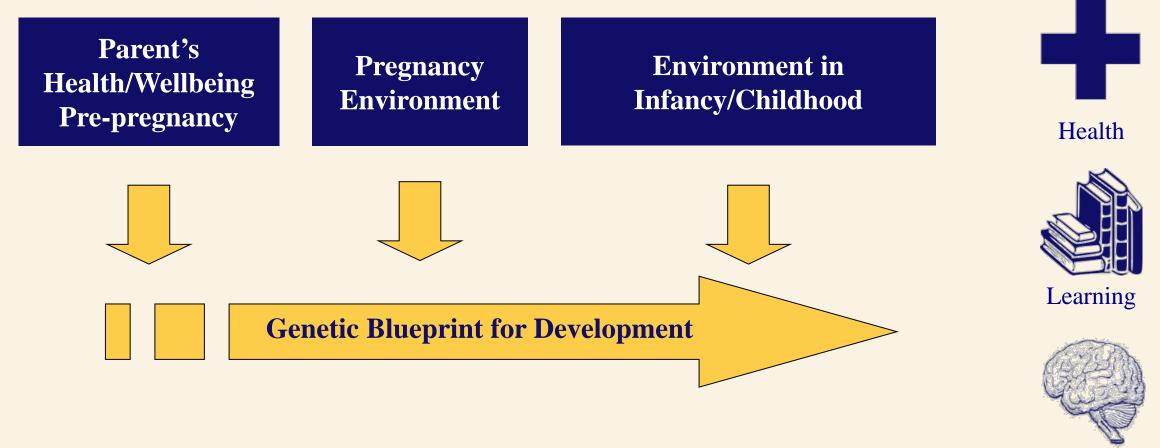
Adult Health and Wellbeing

Cardiovascular disease
Obesity/diabetes
Mental health
Cognitive function
Behaviour/social functioning





Environments across the life-course





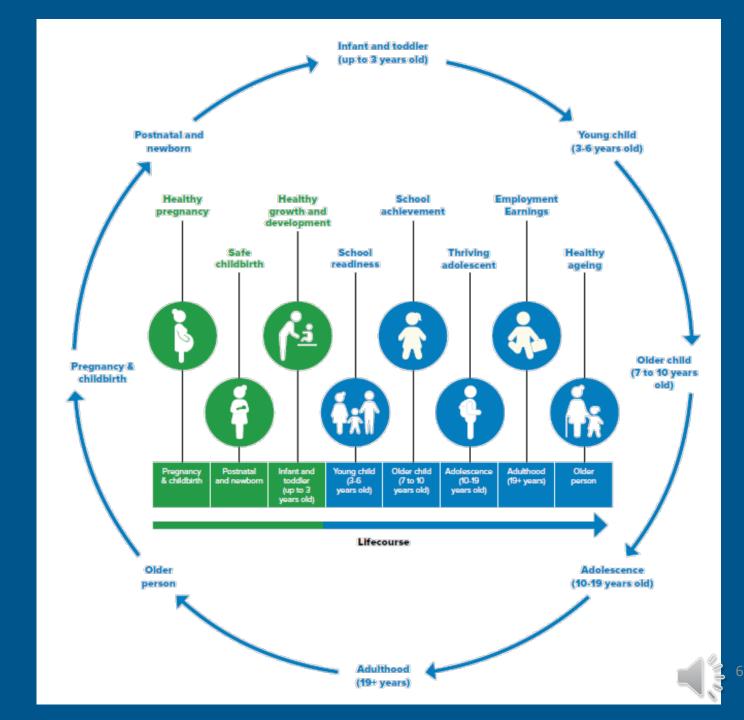


Behaviour



A life course approach

- ✓ Improved health
- ✓ Improved nutritional status
- ✓ Higher education achievements
- ✓ Greater productivity in adulthood
- ✓ Protection from selected noncommunicable diseases
- ✓ Improved social cohesion
- ✓ Contribution to peace



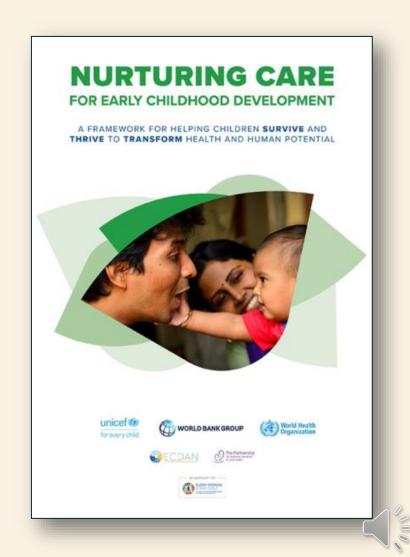


The Nurturing Care Framework

launched at the time of the 71st World Health Assembly in 2018

A road map that outlines:

- Why efforts must begin in the earliest years, from pregnancy to age 3
- How nurturing care protects children from the worst effects of adversity
- What caregivers need in order to provide nurturing care





Two interrelated action areas

What the child's brain and body expects and needs



Enabling environments for nurturing care







Existing interventions to support nurturing care

Health and nutrition

- Maternal nutrition
- Family planning
- Prevention of substance abuse
- Antenatal care
- Childbirth care
- Essential newborn care
- Breastfeeding
- Complementary feeding
- Immunization
- Management of childhood illness
- Care for maternal mental health
- Care for children with developmental difficulties

Security and safety

- Birth registration
- Safe water and sanitation
- Good hygiene
- Clean environments
- Clean air
- Safe places for recreation
- Prevention of violence
- Cash transfers
- Social care



Responsive caregiving and early learning

- Skin-to-skin contact after birth
- Kangaroo mother care for small babies
- Responsive feeding
- Play and communication
- Home made toys
- Book sharing
- Father's involvement in childcare
- Quality childcare
- Using local language
- Indigenous practices





Enabling policies

to provide caregivers with time and resources

- Maternity protection
- Parental leave
- Protection from marketing of breastmilk substitutes
- Breastfeeding breaks at work
- Clean air
- Smoke-free environments

- National minimum wage
- Health insurance
- Child and family social protection
- Affordable childcare
- Free pre-primary education
- Places for play and recreation
- Cash transfers







The importance of attachment



Children become attached to loving caregivers, who they emulate







And turn to loved ones for reassurance when scared or unsure







WHO Guideline











1 RESPONSIVE CAREGIVING

All infants and children should receive responsive care during the first 3 years of life; parents and other caregivers should be supported to provide responsive care.

Strength of recommendation: Strong

Quality of evidence: Moderate (for responsive care)



2 PROMOTE EARLY LEARNING

All infants and children should have early learning activities with their parents and other caregivers during the first 3 years of life; parents and other caregivers should be supported to engage in early learning with their infants and children.





3 INTEGRATE CAREGIVING AND NUTRITION INTERVENTIONS

Support for responsive care and early learning should be included as part of interventions for optimal nutrition of infants and young children.

Strength of recommendation: Strong Quality of evidence: Moderate



4 SUPPORT MATERNAL MENTAL HEALTH

Psychosocial interventions to support maternal mental health should be integrated into early childhood health and development services.

Strength of recommendation: Strong Quality of evidence: Moderate







Why this agenda now?

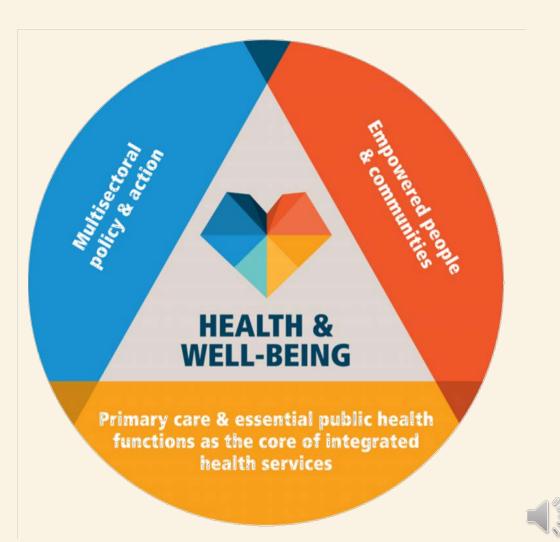




Primary Health Care

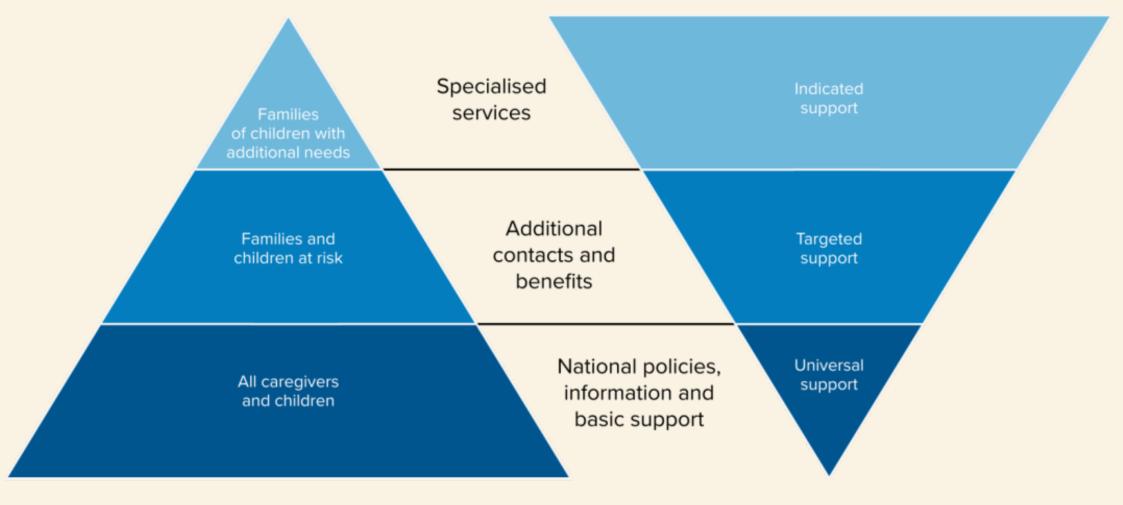
A key platform for implementation

- Essential interventions for nurturing care embedded in basic benefit packages for Universal Health Coverage
- Investment in health services addressing three levels of care
- Multisector engagement and coordinated actions
- Community empowerment and leadership





A universal progressive approach for meeting all children's needs



POPULATION COVERAGE

INTENSITY OF INTERVENTION





Covid-19 has caused a crisis

- Higher levels of caregiver stress and worsening mental health
- Economic and food insecurity in households
- Reduced physical activity and outdoor play and more sedentary behavior
- Curtailed opportunities for early childhood education
- Reductions in care-seeking and decline in referrals of potential child maltreatment

Policy Brief:
The Impact of
COVID-19
on children

15 APRIL 2020

Children are not the face of this pandemic. But they risk being among its biggest victims.

UN Secretary General





Nurturing care in the broader agenda for child health and wellbeing





To ensure that every child and adolescent 0-19-years old is optimally healthy;



is being raised in a safe and secure environment;



appropriately prepared physically, mentally, socially and emotionally;



to accomplish age-appropriate developmental tasks and contribute socially and economically to their society.



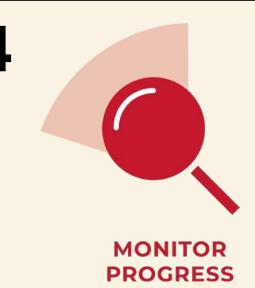


The five strategic actions













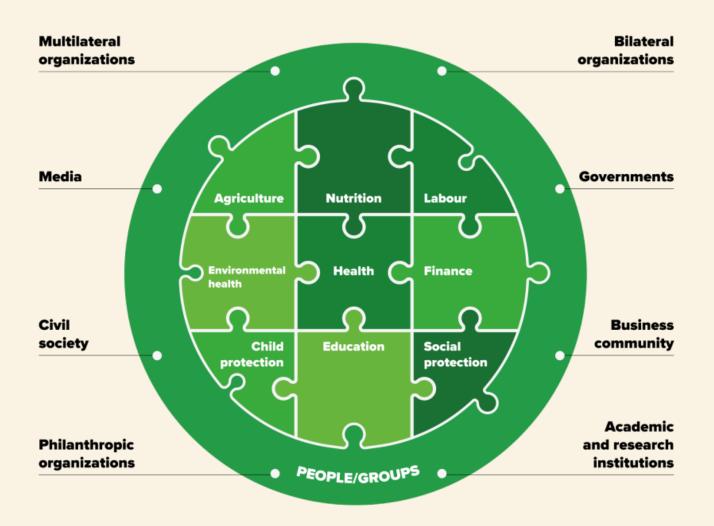


Taking the agenda forward





Building on what exists









Thank you

For more information: nurturing-care.org ecdan.org

Join the conversation: #NurturingCare @NurturingCare

















