

## CHTF Steering Committee Update

30<sup>th</sup> March 2021



## Broad activities of interest to CHTF

| Area  | Scope of activities   |
|---|---|
| Guidelines                                      | <ul> <li>Comprehensive pneumonia and diarrheoa evidence reviews</li> <li>Comprehensive rheumatic heart disease guidelines plus selected NCD conditions</li> <li>Update of clinical care guidelines (IMCI, Pocket book for hospital care)</li> </ul>   |
| Strategic directions                            | <ul> <li>A comprehensive agenda for the health and well-being of children and adolescents</li> <li>Prioritizing actions to address health of children 5 – 9 years of age</li> </ul>   |
| Country support,<br>norms, standards &<br>tools | <ul> <li>Intervention compendium for Universal Health Coverage</li> <li>Programmatic guidance for well and chronic child care</li> <li>Re-imagining IMCI and updated IMCI materials</li> <li>Digital Smart dIMCI course in collaboration with WHO Academy</li> <li>Digital tools for uptake of guidelines in emergencies and humanitarian settings</li> </ul> |
| Country support                                 | <ul> <li>Capacity building and support for improving paediatric quality of care</li> <li>Building capacity and scaling up of effective interventions</li> <li>Building capacity for well child care in line with Nurturing care framework</li> </ul>  |
| COVID-19 response                               | <ul> <li>Updating of COVID-19 guidelines</li> <li>Implementation research to specify COVID-19 disease in hospitalized children</li> <li>Mitigation strategies to maintain essential health services</li> </ul>  |

Prevention and management of childhood pneumonia Three broad areas of childhood ARI were identified for review

- Pneumonia burden, programming, and context
- Pneumonia aetiology, prevention, and case management
- Pneumonia in children 5-9 years of age

Under each area, several reviews are conducted, e.g., for pneumonia burden, programming and context, two reviews are being conducted:

- pneumonia *morbidity and mortality trends*, and ARI programme implementation,
- gaps and opportunities, in *pneumonia indicators* and quality monitoring tools.

In total, 15 reviews are in progress and will be completed by March 2021.

## Prevention and management of childhood diarrhoea

### Three broad areas of childhood diarrhea were identified

- Diarrhoea burden, programming, and context
- Diarrhoea aetiology, prevention, and case management
- Diarrheoa in children 5-9 years of age

Under each area, several reviews are conducted, e.g., for diarrhoea prevention, three reviews are being conducted:

- WASH interventions and other health promotion interventions beyond rotavirus and WASH
- Nutrition intervention
- Vaccine efficacy

In total, 12 reviews are in progress and expected by March 2021.

## Child health redesign work streams in progress

#### Vision and framing of child health programming

- Series of background published in BMJ: <u>https://www.bmj.com/child-health-redesign</u>
- Framework document for STAGE and publication
- Establishment of the IRG to support programming rethinking

#### Evidence synthesis for health and wellbeing programming

- monitoring healthy growth and development
- programmatic approach to delivering health and wellbeing services
- 5-9 years age group interventions and delivery platforms

#### Health Promoting schools going for publication

- school health services guidelines
- health promoting schools standards
- implementation guidance

#### Early childhood development

- Nurturing Care Handbook for planning
- Nurturing Care Practice Guide for strengthening services
- Indicator catalogue for programme monitoring
- Learning platforms and information exchange

#### Home based records

• Review of the child health records

#### Community platforms

• Strategy for delivery of interventions in context of PHC

Next program of work Highlights for 2021

Intervention packages for well child Redesign and update of sick child materials up to 9 years of age Development of the well child programme guidance and tools

# Post discharge mortality: Growing evidence base



New approach to acute care of childhood conditions

- 1. Identification of vulnerable and at risk children
- 2. Recognition and risk stratification
- Post-discharge follow-up for high-risk children (health worker and caregiver)
  - Facility
  - Local/community follow up
- 4. Good post-discharge health practices
  - Early/Local health seeking
  - Nutrition
  - Preventative care
  - Resilience building