

# CASE MANAGEMENT WORKING GROUP UPDATE

Iza Ciglenecki **GTFCC Annual Meeting** 26<sup>th</sup> June 2023

## **FOCUS**

- Contributing to the Ending Cholera: a global roadmap to 2030 goal to reduce cholera deaths by 90%
  - > Improving clinical management of patients with cholera
  - Improving access to care for patients

### **Achievements**

- Inclusion of elderly as a high-risk group in the GTFCC guidance on the use of antibiotics in the treatment of cholera & links established with other groups working on health of elderly
- Revising and reviewing tools to support case management in affected countries including training materials for clinicians
- Tools developed to improve clinical data collection to guide future clinical recommendations
- Work initiated to carry out a literature review on rehydration in children with Severe Acute Malnutrition (SAM)
- Strengthening networks of partners working to improve clinical management / treatment of cholera (including private sector)

## Challenges

- Multiple partners supporting outbreak response which limited time for WG
- Field trials take time or can be unpredictable (outbreak dependent) and some was suspended during CoVID and will take time to relaunch
- Lack of funding for research in cholera case management
- Keeping up the momentum of the working group without in-person meeting since 2019 (meeting planned September 2023)

## PLANS FOR THE NEXT 12 MONTHS

#### Increasing access to treatment – Care in the community

- Review of existing community models of care
  - ➤ How can these models be rapidly leveraged during outbreaks?
- > Development of guidance to set up and manage Oral Rehydration Points (ORPs)
  - Consultant beginning early July to develop materials (guidance, training package, supervision checklist etc)

#### Improving Clinical Management (reducing mortality)

- > Literature review on rehydration of children with Severe Acute Malnutrition (SAM)
- Review of treatment of dehydration in the elderly
- Continued work on use of antibiotics both modelling effects on transmission and prophylactic use

#### Improving data collection to identify high risk groups

- Improve data collection both clinical (patient records) and surveillance (with Surveillance WG)
- Reviews of recent outbreaks studies and retrospective data analysis

