



GLOBAL TASK FORCE ON  
**CHOLERA CONTROL**

# CASE MANAGEMENT WORKING GROUP MEETING

26-27<sup>th</sup> September 2023

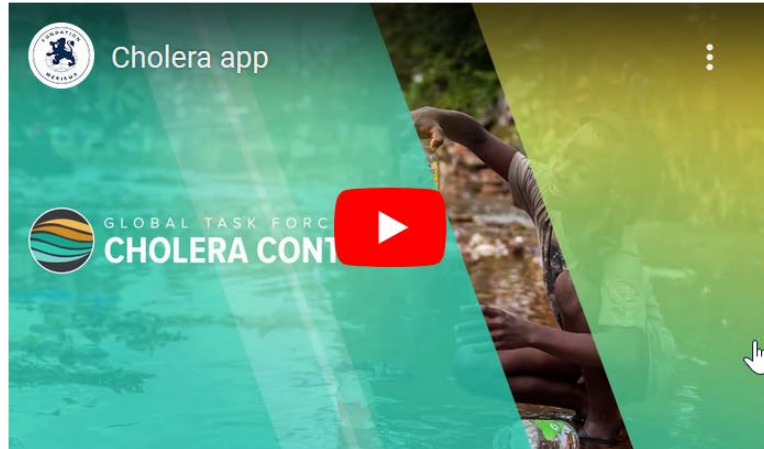
# FOCUS

- 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
- *Improving data*



# Some key recent achievements

- Cholera App finalized and available



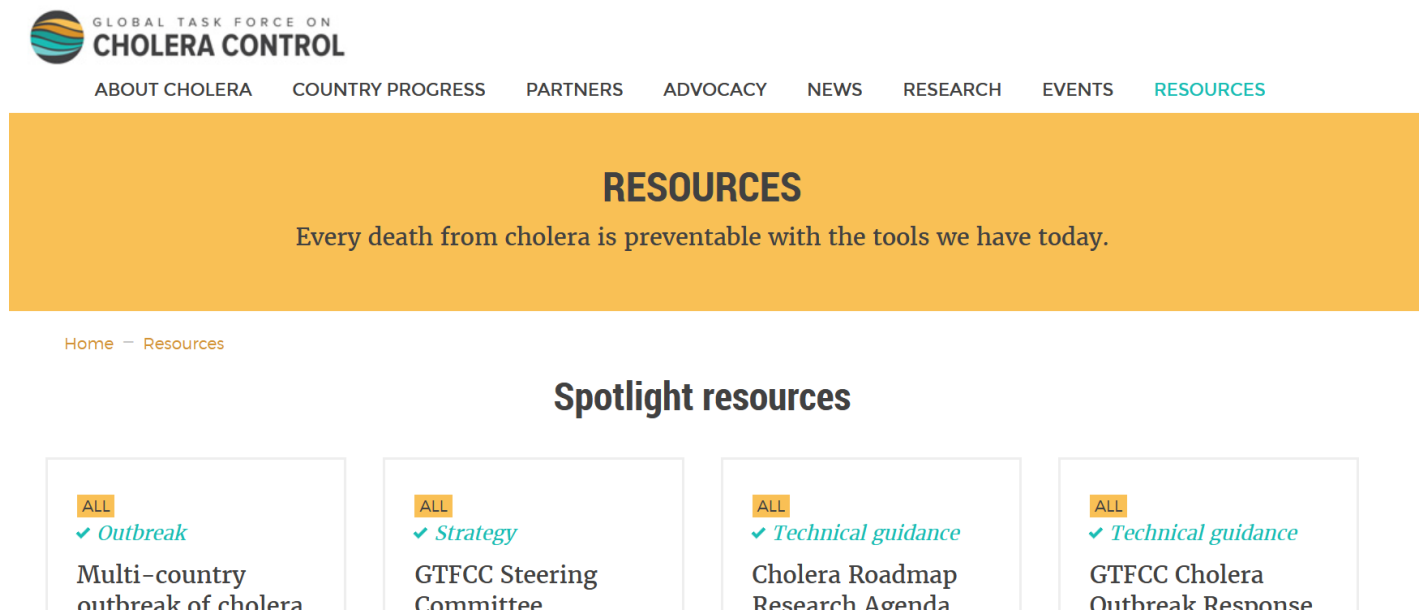
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# Some key recent achievements

- Cholera App finalized and available
- Scoping review: Risk factors for cholera mortality
- Technical guidance:
  - Interim technical note on the treatment of cholera in pregnant women
  - Updated Technical note on the use of antibiotics for the treatment and control of cholera: elderly identified as high risk group



The screenshot shows the GTFCC website's 'RESOURCES' page. At the top is the GTFCC logo and a navigation menu with links: ABOUT CHOLERA, COUNTRY PROGRESS, PARTNERS, ADVOCACY, NEWS, RESEARCH, EVENTS, and RESOURCES (highlighted in teal). Below the navigation is a large orange banner with the heading 'RESOURCES' and the text 'Every death from cholera is preventable with the tools we have today.' Underneath the banner is a breadcrumb trail 'Home — Resources'. The main section is titled 'Spotlight resources' and features four cards. Each card has an 'ALL' filter button, a teal checkmark icon, and a title. The first card is for 'Outbreak' with the title 'Multi-country outbreak of cholera'. The second is for 'Strategy' with the title 'GTFCC Steering Committee'. The third is for 'Technical guidance' with the title 'Cholera Roadmap Research Agenda'. The fourth is also for 'Technical guidance' with the title 'GTFCC Cholera Outbreak Response'.

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ABOUT CHOLERA COUNTRY PROGRESS PARTNERS ADVOCACY NEWS RESEARCH EVENTS **RESOURCES**

## RESOURCES

Every death from cholera is preventable with the tools we have today.

Home — Resources

### Spotlight resources

<b>ALL</b> ✓ <i>Outbreak</i> Multi-country outbreak of cholera	<b>ALL</b> ✓ <i>Strategy</i> GTFCC Steering Committee	<b>ALL</b> ✓ <i>Technical guidance</i> Cholera Roadmap Research Agenda	<b>ALL</b> ✓ <i>Technical guidance</i> GTFCC Cholera Outbreak Response
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# Some key recent achievements

- Cholera App finalized and available
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  - Ongoing: ORP guidance and review of training material and jobs aids
  - Ongoing: Rehydration in children with SAM – review ongoing
  - Ongoing: Use of antibiotics – ongoing work of partners
- Data collection:
  - New interim surveillance guidance
  - Case reporting forms
- Looking into future: novel treatments: phages, anti-diarrheal drugs, antibody-based products

# Challenges

- Last in person meeting of working group in 2019
- Multiple partners supporting outbreak response which limited time for WG
- Case management largely neglected pillar in cholera control – little interest of donors – limited resources

# CURRENT WORKPLAN

## 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)
  - To be discussed during this meeting

## Improving Clinical Management (reducing mortality)

- Literature review on rehydration of children with Severe Acute Malnutrition (SAM) - ongoing
- 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

# THIS MEETING

## DAY 1 Reducing mortality: Improving clinical care (and data collection)

- Review current data collection for cholera patients and deaths
- Make recommendations to improve reporting on cholera patients and deaths
- Review existing data for children with cholera
- Present newly developed clinical job aids / tools and identify gaps

## DAY 2 Increasing access to treatment— Care in the community

- Review current practices to decentralize treatment of cholera in the community
- Identify barriers to decentralize treatment of cholera in the community
- Make recommendations to improve decentralization of treatment of cholera in the community
- Validate of ORP guidance