### GLOBAL TASK FORCE ON CHOLERA CONTROL

## OCV WG ACTIVITIES FOR 2023

OCV WG meeting 12 October 2022

Thematic area	Proposed activities for 2023
Guidance	<ul> <li>Selection of identified hotspots for OCV use (part of MYP)</li> <li>Strengthen the GTFCC process for reviewing preventive OCV requests</li> <li>Support Gavi with completion of market shaping roadmap</li> <li>Guidelines for allocation of OCV for preventive campaigns among countries</li> <li>Support ICG secretariat with revision of ICG guidelines on reactive use of OCV</li> <li>Papers summarizing evidence of protection from single dose use, co-administration</li> </ul>
Operations	<ul> <li>Prepare training materials and conduct training of MoH and consultants for OCV</li> <li>Develop online version of request/campaign training</li> <li>Develop tools and relevant guidance documents to ensure standardized M&amp;E of campaigns (continued – OCRA pilots, NEW – review campaign evaluation and integration tools, other?)</li> <li>Develop webinar to build awareness of new OCV request process through Gavi Include documents on website</li> <li>OCV strategy (NEW)</li> <li>Demand documentation (Gavi – expression of interest)</li> </ul>
Data sharing	<ul> <li>Develop dashboard for OCV requests, shipments, and campaigns</li> <li>Review of OCV use 2013-2021</li> <li>Impact of covid on OCV campaigns</li> </ul>

### OCV WG RESEARCH PRIORITIES FOR 2023

#### Rank Research Question

- What are the **optimal** OCV **schedules** (number of doses and dosing intervals) to enhance immune response and clinical effectiveness in **children 1 to 5 years** of age?
- 2 What are potential delivery strategies to optimize OCV coverage in hard-to-reach populations (including during humanitarian emergencies and areas of insecurity)?
- 3 Is there additional benefit of adding WASH packages, for example household WASH kits, to an OCV campaign?

4 What is the optimal number of doses of OCV to be used for **follow-up campaigns** in communities previously vaccinated with a two-dose schedule?

5 Can the **impact** of OCV on disease transmission, morbidity and mortality be maximized by **targeting specific populations** and/or targeted delivery strategies?

#### Potential new areas to address

- Evidence to demonstrate safe use of OCV among pregnant women
  - Do we need new research vs use current evidence from Shanchol?
- Duration of protection of OCV
  - Lessons learned from Haiti (case study?)
- Documenting impact of CTC on program
- Vaccine effectiveness post Shanchol?

Strengthen feedback and updates from research partners to the OCV WG

Discovery of new vaccines

# Thank you



