GLOBAL TASK FORCE ON CHOLERA CONTROL

SURVEILLANCE WG - NEXT STEPS

Johanna FIHMAN, GTFCC Secretariat April 2018

MAIN AREAS FOR SUPPORT

- Identification of priority areas for intervention and monitor the progress Country profiles
- Capacity building of health workers and CHW in surveillance: case detection, data collection and data reporting
- Integrate the laboratory and private clinics, NGOs in the surveillance system.
 Enhance cross-border surveillance
- Support the countries in data analysis and production of epidemiological reports and dissemination among partners
- Monitoring and evaluation of the interventions implemented

MAIN AREAS FOR SUPPORT

- Preposition RDTs at peripheral levels in areas at increased risk of cholera
- Training and guidance for using RDTs and prequalification
- Provision of supplies and guidance for the collection, transportation and storage of laboratory specimens from health care facilities to reference laboratories
- Strengthen the lab capacity for confirmation and antibiotic resistance testing in hotspots - regular provision of reagents and supplies
- Increase access to molecular testing shipment of specimens
- Establish agreements with international reference labs- supplies, training, QC

NEXT STEPS LAB 1/2

ENVIRONMENTAL SURVEILLANCE

- Finalise Guidance note from Public Health perspective by annual June meeting.
 Note to include suggestion to freeze samples during outbreaks for future analysis
 - Revised note to be circulated shortly to the Lab WG for feedback
 - Shared with the WASH WG for feedback as well
- Research agenda to be developed research projects around circulation of VC in environment and its role in transmission

MOLECULAR TESTING AND WGS

 Position paper on refined definition of Vibrio Cholerae, draft by annual June meeting – Nick Thomson

NEXT STEPS LAB 2/2

IMMUNE SEROLOGY TESTING

Recommendation to include in research agenda – helpful to refine burden estimates in places

COUNTRY LAB CAPACITY BUILDING

- RDTs Job aid on RDTs how and why to use the test (contextual info) Maryann and Michele CDC
- **QUALITY CONTROL** need to be formalized with international labs ready to engage to support countries (bilateral relationship) update to be provided at June meeting
- Desk review on existing networks
- **BIOLOGICAL SAMPLES** guidance note on shipment of biological samples
 - Draft to be revised and circulated to the Lab WG by David

NEXT STEPS EPI WG

- Surveillance guidance document finalised by June Annual Meeting
- Template for data collection tool TBC
- Country profiles content indicators to be shared TBC
- Concept Note on modelling objectives, requirements (data sharing) benefits TBC
- Research agenda TBC

SURVEY TOOL - COUNTRIES

Share survey tool for feedback to the group

Follow up in support to countries – in country review based on initial survey

NEXT STEPS GTFCC SECRETARIAT

- Push manufacturers for RDT PQ GTFCC to coordinate with PQ team to reach out to manufacturers for application
- Improve dissemination of information to countries (guidance documents) update at the Annual GTFCC meeting



