

### Hotspot and OCV

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## Hotspot mapping

- Nationwide Cholera Surveillance is conducted through 16 sentinel surveillance sites – 4 enhanced surveillance and 12 standard surveillance.
- EWARS ongoing Cox's Bazar

#### **Ongoing activities in Surveillance**

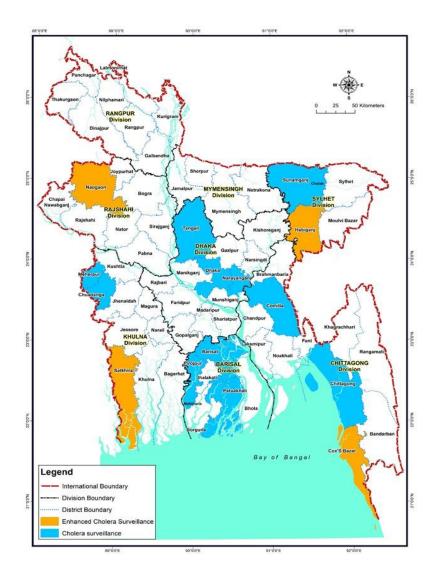
- Dehydration status of diarrhea cases at admission is introduced in DHIS-2 and web-based disease surveillance
- Consultant is getting hired for comprehensive Priority Area for Multisectoral Intervention (hotspot mapping) based on available current data















### Oral Cholera Vaccine

Oral Cholera Vaccine Requirement till 2024 in line with the NCCP

Year	1	2	3	4	5	6	7
	2019	2020	2021	2022	2023	2024	Total
District #	DCC (demonstrat ion)	DCC part	4 districts including DCC	6 (Year 4 + year1)	6 (Year 5 + year2)	5 (Year 6 + year3)	
Population in million	1.2	5.45	13.30	21.15	25.40	19.95	86.45
OCV dose required	2.4 million	10.9m	26.6m	42.3m	50.8m	39.9m	172.9m

Due to Covid-19 and other factors, we got only 5.8 million doses between Feb 2020 to August 2022 in Dhaka ~3.3% of that was projected in NCCP

#### **Priorities**

- Develop Multi year plan for preventive vaccination campaign based on hotspot and in GAVI template
- Vaccinate migrant workers and pilgrims travelling during peak season













# Thank you **Together we can #endcholera**



CHOLERA CONTROL