



ETHIOPIA'S COMMITMENT TO END CHOLERA

Mr. Aschalew Abayneh Deputy Director General Ethiopian Public Health Institute June, 2020

FROM COMMITMENTS TO ACTIONS: ETHIOPIA'S EFFORTS TO END CHOLERA

Ethiopia committed to the Global Roadmap for the control and elimination of cholera at the 71st World Health Assembly in 2018

Since then Ethiopia has:

- Conducted hotspot analysis for OCV administration
- Requested and secured OCV and conducted campaigns
- Held a high-level advocacy workshop on National Cholera Plan (NCP)

Drafted a multi-sectoral five-year NCP



IMPLEMENTATION OF OCV CAMPAIGNS

 Initial hotspot analysis report based on GTFCC tool & OCV Response Plan developed & official request submitted to GTFCC

A total of 923,665 doses of OVC

778,665 from ICG

145,000 form the Korean Government





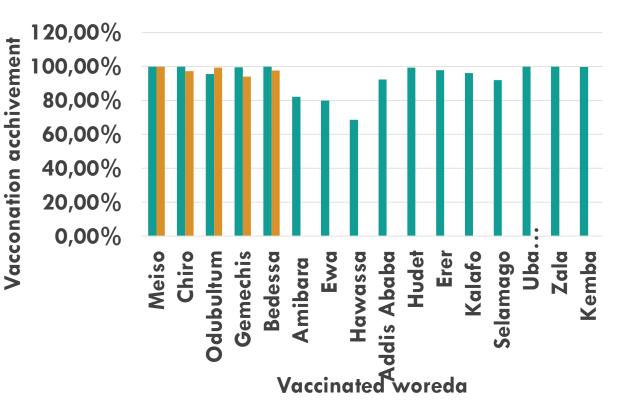




OCV CAMPAIGN ACHIEVEMENT IN ETHIOPIA 2019-2020

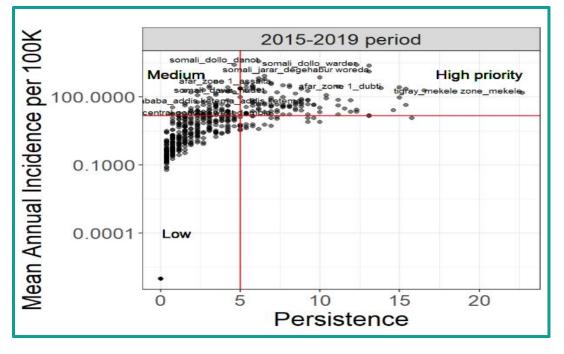
- At risk population from five region(Oromia, Somali, Afar, SNNPR and Addis Ababa) vaccinated for OCV
- 99.5 % (919,047 OCV vials) of the OCV was utilized for campaigns in Ethiopia.
- Five woredas received both first and second round vaccinations
- Remaining 11 woredas, including Addis Ababa City Administration, received first dose only
- The outcome of OCV campaign in woreda receiving two round very successful.
 - The outbreak is controlled with in Short period of time

1 st round Percentage 2nd round Percentage

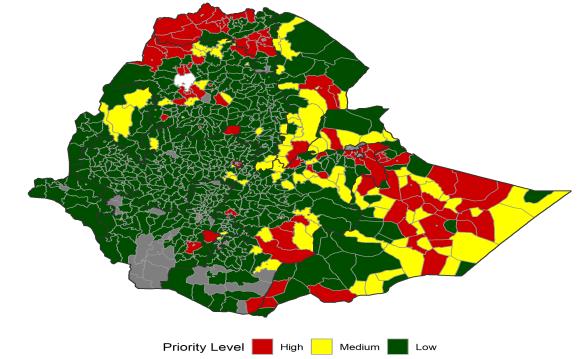


IDENTIFICATION OF CHOLERA HOTSPOTS

- Woredas were categorized into 3 priority levels by setting thresholds fo the two hotspot metrics:
 - Mean Annual Incidence threshold: 1per10,000*
 - Persistence threshold: 5 %
- A total of 104 high Priority woredas(Cholera hotspots) were identified based on the threshold



s fo	Period	Priority	% Population	# Woredas
	2015-2019 period	High	15.060917	104
	2015-2019 period	Medium	5.172048	78
ed	2015-2019 period	Low	79.767034	693



* Used to categorize the districts among the highest risk for cholera in sub-Saharan Africa in Lessler and Moore et al. (2018) Lancet.

DEVELOPMENT OF A NATIONAL CHOLERA CONTROL PLAN

- Held high-level briefing on the Global Road Map and gained approval to develop the Ethiopia Cholera Elimination Plan
- Then Cholera hotspot districts were identified in the country where interventions will be focusing.
- Series of multi-sectoral workshops conducted to develop the plan
- Draft multi-sectoral national cholera elimination plan was prepared and is ready for IRP



Thank you **Together we can #endcholera**



CHOLERA CONTROL