



GLOBAL TASK FORCE ON
CHOLERA CONTROL

**SEBASTIAN YENNAN
NIGERIA**

6th Annual Meeting of the
GTCC
June 2019

NIGERIA OCV CAMPAIGNS

- OCV was used for the first time in Nigeria in 2017 to control outbreaks in Borno State
- 6 LGAs in Borno State were vaccinated with 914, 565 doses
- Desk review of historical data (2012-2017) resulted in the identification of 105 high risk LGAs (Cholera hotspots mapping) in July, 2018
- A national vaccination calendar targeting all 105 LGAs for 9 phases campaigns from 2018-2022 was developed
- By July 2018 3,107, 947 doses were used to control cholera in 3 states in a reactive context (Yobe, Bauchi & Adamawa)
- A total of 2,684,868 persons in 10 LGAs were targeted with 5,369,738 doses for 2 rounds in 2018

PERSPECTIVE OF OCV USE/PLANS FOR THE FUTURE

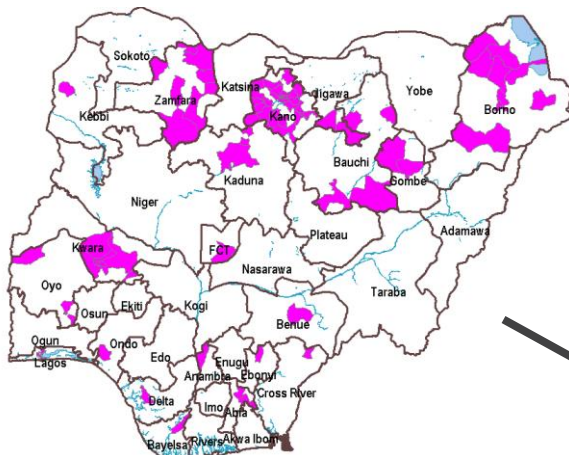
- Perceived impact: No evaluation done yet for campaigns held (Impact and effectiveness). However a concept note to address this gap is being developed
 - Dearth of funds and standardized tools for OCV impact assessment
- Campaigns were mostly implemented at the end of outbreaks due to lengthy process involved in applications for OCV
- Security compromised areas have proven difficult to be effectively targeted
- Acceptance: Acceptance is moderate especially among adult population and Muslim communities
- Plans for the future
 - Early application to the GTFCC/GAVI for vaccines and operational funds to continue originally planned campaigns
 - Funds/Grants for operational research
 - Strengthened coordination among stakeholders
 - Strengthened surveillance, laboratory, case management, risk communication and WASH capacities
 - GTFCC technical and financial support in implementing the 5 year National Strategic Plan of Action

INTEGRATION OF OCV WITH WASH PROJECT

- NCDC has developed a National Strategic Plan of Action on Cholera Control: 2018-2023
- The FMWR has developed the PEWASH program in 2017. The program aims at improving water supply by 100% by 2030 and eliminate open defecation by 2025
- Also the FMWR has developed a National WASH Action Plan for the Country which was launched on November 8, 2018
- The National Strategy for ODF in Nigeria was launched in May 2019 with the theme “clean Nigeria, use the **Toilet**”
- A total of 22 LGAs have being validated and certified ODF (Cross River, Bauchi, Kaduna, Katsina)
- 70 solar power bore hole SPBH and 5HP project is still on-going and about 70% of the projects has been completed (2019)
- Contract awarded for construction of 107 sanitation facilities in 11 States
- WASH activities are conducted during OCV campaigns supported by partners

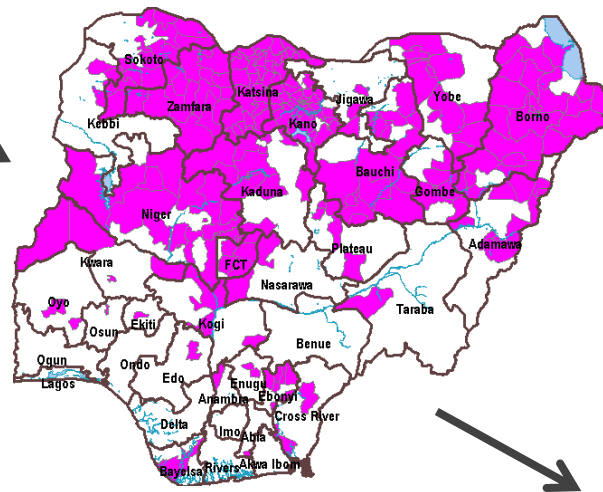
Nigeria: LGAs/States affected by Cholera, Wks 01-52, 2017-18 & Wk01-20 2019

Wk01-52, 2017



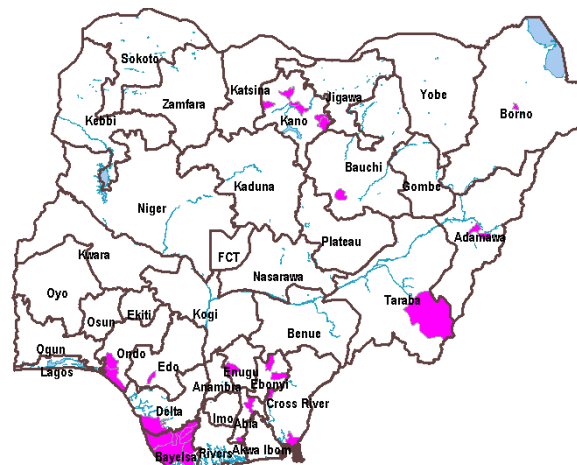
Affected: LGAs = 87; States = 20
Cases = 4221; Lab C.=60; Deaths=107

Wk01-52, 2018



Affected: LGAs = 247; States = 30
Cases = 50719; Lab C.=956; Deaths=1136

Wk01-20, 2019



Affected: LGAs = 28; States = 13
Cases = 739; Lab C.=8; Deaths=28

 LGAs/States affected by Cholera

NIGERIA OCV CAMPAIGNS

S/N	STATE	LGA	1 st Round Campaigns	1 st Round Coverage (%)	2 nd Round Campaigns	2 nd Round Coverage (%)
1	Borno	Maiduguri (MMC)	Sept 18-22, 2017	100	Dec 8-12, 2017	93
2	Borno	Jere	Sept 18-22, 2017	103	Dec 8-12, 2017	107
3	Borno	Konduga	Sept 18-22, 2017	101	Dec 8-12, 2017	93
4	Borno	Monguno	Sept 18-22, 2017	121	Dec 14-18, 2017	111
5	Borno	Dikwa	Sept 18-22, 2017	108	Dec 8-12, 2017	100
6	Borno	Mafa	Sept 29-Oct 1 & Oct3-4, 2017	104	Dec 14-18, 2017	102
7	Borno	Ngala	Nov 28-Dec 2, 2018	97	March 1-6, 2019	100
8	Borno	Jere	Nov 28-Dec 2, 2018	94	March 1-6, 2019	105
9	Borno	Maiduguri (MMC)	Nov 28-Dec 2, 2018	114	March 1-6, 2019	103
10	Borno	Kala-Balge	Nov 28-Dec 2, 2018	100	March 1-6, 2019	102
11	Yobe	Bade	May 9-13, 2018	100.3	July 2-6, 2018	Not Available
12	Yobe	Gulani	Nov 26-Dec 1, 2018	81.3	Jan 27-31, 2019	Not Available
13	Yobe	Damaturu	March 2-6, 2019	100	Not conducted	

NIGERIA OCV CAMPAIGNS

S/N	STATE	LGA	1 st Round Campaigns	1 st Round Coverage (%)	2 nd Round Campaigns	2 nd Round Coverage (%)
1	Bauchi	Bauchi	May 9-13, 2018	97.1	June 20-24, 2018	Not Available
2	Adamawa	Mubi North	July 11-15, 2018	Not Available	Aug 11-15, 2018	Not Available
3	Adamawa	Mubi South	July 11-15, 2018	Not Available	Aug 11-15, 2018	Not Available
4	Adamawa	Maiha	July 11-15, 2018	Not Available	Not conducted	
5	Adamawa	Fufore	Feb 20-22 & Feb 25-26, 2019	100	Not conducted	
6	Adamawa	Michika	Mar 30-Apr 3, 2019	92	Not conducted	
7	Zamfara	Gummi	Dec 3-7, 2018	93	Feb 9-13, 2019	115
8	Kebbi	Argungu	April 1-5, 2019	113	Not conducted	