## HIGHLIGHTS

TITLE: 2019 MEASLES OUTBREAK IN NIGERIA
SERIAL NUMBER:

## EPI-WEEK: 15

DATE: April 20, 2019

## Highlights

- The National Measles Emergency Operations Centre was activated on the $11^{\text {th }}$ March 2019, in response to rising number of measles cases across some states and is coordinating response activities.
- At epi week 15,1925 suspected cases of Measles were recorded in 31 states with 11 deaths (CFR 0.57\%.)
- Between epi weeks 1 and 15, 2019, a total of 20,127 suspected cases have been recorded from 621 LGAs in 36 states and FCT with 50 deaths (CFR $=0.25 \%$ ). Of the 4338 samples tested, 819 were $\operatorname{lgM}$ positive for Measles (confirmed).
- Borno (958), Adamawa (180), Yobe (161), and Kaduna (124) account for $75.0 \%$ of all the cases reported in week 15 of 2019.
- Rapid response teams (RRT) have been deployed to states to support intensified surveillance, reactive vaccination and other response activities.
- The first RRTs were deployed to Borno, Katsina, Ogun and Bauchi states in epi weeks 5 and 6, 2019. Another RRT is deployed to Yobe and Katsina states ( $25^{\text {th }}$ March, 2019) .

| Key Indicators(Weeks 1 to 15) | Number |
| ---: | ---: |
| New cases reported at week 15 | 1925 |
| Total death as at week 15 | $11(0.57 \%)$ |
| Total cases reported | 20127 |
| Total Deaths | $50(0.25 \%)$ |
| Confirmed cases | 819 |
| Total number of LGAs with suspected |  |
| cases | 4338 |

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TABLE 1: SUMMARY OF MEASLES REPORTED CASES BY STATES WEEK 01_15, 2019

| States | Epiweek15 | WK 01-15,2019 |
| :---: | :---: | :---: |
| Abia | 10 | 169 |
| Adamawa | 180 | 450 |
| Akwa lbom | 17 | 64 |
| Anambra | 15 | 183 |
| Bauchi | 54 | 584 |
| Bayelsa | 9 | 62 |
| Benue | 6 | 68 |
| Borno | 958 | 9759 |
| Cross River | 8 | 40 |
| Delta | 0 | 12 |
| Ebonyi | 6 | 54 |
| Edo | 6 | 68 |
| Ekiti | 20 | 209 |
| Enugu | 12 | 105 |
| FCT | 6 | 71 |
| Gombe | 29 | 169 |
| Imo | 23 | 139 |
| Jigawa | 0 | 307 |
| Kaduna | 124 | 701 |
| Kano | 76 | 897 |
| Katsina | 3 | 2671 |
| Kebbi | 19 | 165 |
| Kogi | 2 | 128 |
| Kwara | 8 | 92 |
| Lagos | 6 | 88 |
| Nasarawa | 6 | 92 |
| Niger | 0 | 107 |
| Ogun | 19 | 235 |
| Ondo | 0 | 110 |
| Osun | 28 | 226 |
| Oyo | 40 | 315 |
| Plateau | 18 | 173 |
| Rivers | 15 | 91 |
| Sokoto | 36 | 273 |
| Taraba | 2 | 28 |
| Yobe | 161 | 1139 |
| Zamfara | 3 | 83 |
| Total cases | 1925 | 20127 |



Figure 1: Epidemic curve of Measles cases in Nigeria as at Epiweek 15


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## NigeriaStates

- IgM+
- EpiLink

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Figure 2: Nigeria Measles Randomized dot Map of Confirmed/Epi Link cases as at week 15, 2019


Figure 3: Trends of reported Measles cases in Nigeria 2018 and 2019 week 1-15

