**SUMMARY**

**Performance indicators (Epi Week 23):**

In Epidemiological Week 23 2018, a total of 21 out of 21 LGAs (including 06 IDP camps) submitted their weekly reports as timeliness and completeness of reporting were 100% and 100% respectively at LGA level (target 80% timeliness, 90% completeness).

**Measles**: No case of suspected measles reported with cumulative case count of 382 and 06 deaths. CFR is 2%

**AFP**: No case of AFP reported with cumulative case count of 143.

**YELLOW FEVER**: No case of suspected YF reported and cumulative case count is 07

**CSM**: No case of suspected CSM reported and cumulative case count is 31 with 10 deaths. CFR stands at 32%

**Cholera**: 180 cases of suspected Cholera reported and cumulative case count is 1236 with 21 deaths.

**LASSA FEVER**: No case of suspected Lassa Fever reported, cumulative case count is 12 and 05 deaths. CFR stands at 41.7%

**MONKEY POX**: No case of suspected monkey pox reported and cumulative case count is 06 with 01 death. CFR is 16.7%

**NNT**: No case of suspected neonatal tetanus reported and cumulative case count is 05.

**Activities Done**

- Detection and surveillance on IDSR diseases in 21 LGAs of the State through DSNOs and network of surveillance focal sites.
- Investigation of community death in Arhan Kunu settlement in Lamorde ward of Mubi South LGA
- Monitoring of cholera situation in the State. So far, 1299 cases have been reported from 4 LGAs with a case fatality rate of 1.8%
- Advocacy to Executive Governor of Adamawa State to improve funding of ongoing cholera response interventions
- Supportive supervision to eIDSR focal sites in Guyuk and Mubi North LGAs
- House to House (H2H) active case search on suspected Cholera cases using ODK gps from Android phones to map house visited in Mubi North and South LGAs. This is part of WHO sustained efforts to ensure active case search is taking place and beefing up its surveillance efforts.

**Planned Activities**

- Continuous surveillance and case detection on IDSR diseases at LGA levels.
- Contact tracing, active case search and risk communication on Lassa fever and Cholera.
- eIDSR supportive supervision in Guyuk LGA.

**Challenge**

- Adamawa Health Workers on strike since WK20, 2018 and this was after JOHESU strike which was called off WK20 2018 as well.
### Alerts | Week 23

<table>
<thead>
<tr>
<th>Total alerts received*</th>
<th>% alerts investigated</th>
<th># alerts requiring no response</th>
</tr>
</thead>
<tbody>
<tr>
<td>180</td>
<td>100%</td>
<td>0</td>
</tr>
</tbody>
</table>

> Alerts are sent from the health facilities to the LGA DSNOs through the normal reporting of **health facility level IDSR data**. No data on timeliness and completeness of reporting by Health facilities.

### Immediately notifiable diseases | IDSR WK 23

**Table 1:** Case distribution by Cases and Deaths per disease, 2018

<table>
<thead>
<tr>
<th>Disease</th>
<th>Week 23</th>
<th>Cumulative 2018</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td># cases</td>
<td># deaths</td>
</tr>
<tr>
<td>AFP</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Suspected Measles</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Suspected CSM</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Suspected Cholera</td>
<td>180</td>
<td>3</td>
</tr>
<tr>
<td>Suspected VHF - Lassa Fever</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Suspected Yellow Fever</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Suspected Monkey Pox</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Guinea worm</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Suspected NNT</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Human Influenza</td>
<td>0</td>
<td>0</td>
</tr>
</tbody>
</table>

**Table 2:** Case distribution by Sex per disease, 2018

<table>
<thead>
<tr>
<th>Disease</th>
<th>*Week 23</th>
<th>*Cumulative 2018</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td># Males</td>
<td># Females</td>
</tr>
<tr>
<td>AFP</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Suspected Measles</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Suspected CSM</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Suspected Yellow Fever</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Suspected VHF - Lassa Fever</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Suspected Monkey Pox</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Suspected NNT</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Suspected Cholera</td>
<td>76</td>
<td>104</td>
</tr>
</tbody>
</table>

*This may not equal the total on Table 1 as not all cases have been line-listed yet.
WEEKLY TREND ANALYSIS, WK 23 2018.

Trend of Epidemic prone diseases | Suspected Measles

Fig. 1a Trend of weekly number of Suspected Measles cases, Week 01 – 23, 2018.

Fig 1b. Number of Suspected Measles cases by LGA, Week 01 – 23, 2018.

Trend of Epidemic prone diseases | Suspected Lassa Fever

Fig. 2a Trend of weekly number of Suspected Lassa Fever cases, Week 01 – 23, 2018.
Fig 2b. Number of Suspected Lassa Fever cases by LGA, Week 01 – 23, 2018.

Fig 3a. Weekly trend of suspected cases of CSM, Week 01 – 23, 2018.

Fig 3b. Number of suspected CSM cases by LGA, Week 01 – 23, 2018.
Fig 4a. Weekly trend of suspected cases of Yellow Fever, Week 01 – 23, 2018.

Fig 4b. Number of suspected Yellow Fever cases by LGA, Week 01 – 23, 2018.

Fig 5a. Weekly trend of suspected cases of Cholera, Week 01 – 23, 2018.
Fig 5b. Number of suspected Cholera cases by LGA, Week 01 – 23, 2018.

Fig 6a. Weekly trend of AFP Cases, Week 01 – 23, 2018.
Fig 6b. Number of AFP Cases by LGA, Week 01 – 23, 2018.

Weekly and Cumulative Disease Graph | IDSR 002 WK 01 – 23, 2018

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