**POLIO UPDATES**

**WHO Kenya Polio Update: as at week 11 2020.**

The highlights are as follows:

- National Non-polio AFP rate and stool adequacy for 2020 are 2.12 and 90% respectively. The Non-polio Enterovirus (NPENT) isolation rate is 10.1%.
- Seventy five suspected AFP cases have been reported in 2020 from 35 (74%) counties.

**WHO Somalia Epi/Pol update as at week 11**

The main highlights are summarized below:

- A total of 93 AFP cases have been reported in 2020. Of these 70 (75%) have lab result and 23 (25%) cases are in the lab for processing. Of the cases with lab results, there were no cases with SL isolation, no cases positive for cVDPV2 and 69 cases were negative.
- Of the 138 stool samples from 69 cases with lab results in 2020, 25 (18%) samples have EV isolation.
- A total of 29 ES samples were collected and sent to the lab in 2020. Five (6) samples are negative, one (1) SL, two (2) NPEV and four (4) cVDPV2. Seven (7) ES samples are in the lab for processing.

**GHSA UPDATES**

**GHSA Key updates**

- Risk assessment on RVF, Brucellosis and Anthrax following signals previously reported in loima and Turkana west was undertaken by the CGP-GHS, SCVO, SCDC.
- Internal Staff sensitization events on COVID-19 for all CGPP project staff (Secretariat and partners)
- CRS through internal resource mobilization support CRS/CGPP in Nairobi to conduct the training of 70 county/sub-county health officials, 200 health workers and 2500 CHVs on COVID-19 as well as distribution of handwashing booths.
- Sensitization meeting on PZD were done in Mandera East, Mandera North, Banisas and Takaba Sub counties of Mandera.
- Active case search and reporting ongoing by the CMS.
Strengthening of immunization systems: Outreach services to hard to reach border, nomadic pastoralist.

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**Immunization services reported at the Health Facility and Outreach vaccination sessions - week 12 - Q2 (FY20) 03/01/20 - 23/03/2020**

- **OPV birth dose**: 1,895
- **OPV 3**: 3,408
- **IPV**: 3,128
- **Penta 1**: 3,083
- **Penta 2**: 3,500
- **Measles**: 3,543

**Social Mobilization Activities conducted by CGPP partners, 03/01/2020-23/03/2020**

- **# Villages visited**: 2,698
- **# HH visited**: 59,630
- **# Persons reached through group meetings**: 30,389
- **# Group meeting conducted**: 2,127
- **# Persons reached one on one contact**: 34,454
- **Children < 5 yrs reached**: 46,849

**Number of defaulters traced by County/Region 03/01/2020 - 23/03/2020, in Kenya and Somalia**

<table>
<thead>
<tr>
<th>County/Region</th>
<th># Defaulters</th>
<th># Defaulters Traced</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bakool</td>
<td>148</td>
<td>148</td>
</tr>
<tr>
<td>Garissa</td>
<td>33</td>
<td>33</td>
</tr>
<tr>
<td>Gede</td>
<td>287</td>
<td>287</td>
</tr>
<tr>
<td>Lamu</td>
<td>74</td>
<td>74</td>
</tr>
<tr>
<td>Lower Juba</td>
<td>113</td>
<td>113</td>
</tr>
<tr>
<td>Mandera</td>
<td>404</td>
<td>404</td>
</tr>
<tr>
<td>Marsabit</td>
<td>440</td>
<td>440</td>
</tr>
<tr>
<td>Nairobi</td>
<td>708</td>
<td>708</td>
</tr>
<tr>
<td>Turkana</td>
<td>124</td>
<td>124</td>
</tr>
<tr>
<td>Wajir</td>
<td>378</td>
<td>378</td>
</tr>
</tbody>
</table>
## SURVEILLANCE:
### AFP & ZOONOTIC Active Case search

### AFP Active case search by Country

<table>
<thead>
<tr>
<th>County</th>
<th># HH visited for active case search</th>
<th># AFP reported from the Nomads (active case search) &amp; Verified</th>
<th># AFP reported with less than 5doses</th>
</tr>
</thead>
<tbody>
<tr>
<td>KENYA</td>
<td>40775</td>
<td>2</td>
<td>0</td>
</tr>
<tr>
<td>SOMALIA</td>
<td>18671</td>
<td>1</td>
<td>0</td>
</tr>
<tr>
<td>TOTAL</td>
<td>59446</td>
<td>3</td>
<td>0</td>
</tr>
</tbody>
</table>

### Integrated CGPP-GHS Surveillance

<table>
<thead>
<tr>
<th>County</th>
<th>Animal</th>
<th>Person</th>
<th>Rumour</th>
<th>Zero</th>
</tr>
</thead>
<tbody>
<tr>
<td>WAJIR</td>
<td></td>
<td></td>
<td></td>
<td>149</td>
</tr>
<tr>
<td>TURKANA</td>
<td>25</td>
<td>31</td>
<td></td>
<td></td>
</tr>
<tr>
<td>MARSABIT</td>
<td>12</td>
<td>42</td>
<td>41</td>
<td></td>
</tr>
<tr>
<td>MANDERA</td>
<td>21</td>
<td>19</td>
<td>53</td>
<td></td>
</tr>
<tr>
<td>LOWER JUBA</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>LAMU</td>
<td>20</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>GARISSA</td>
<td>12</td>
<td>3</td>
<td>56</td>
<td></td>
</tr>
</tbody>
</table>

*Photo credit Kahie*

**Active case search at ceelbarde in Bakool Region of Somalia**

**Active case search of zoonotic Disease by CGPP CDR.**
<table>
<thead>
<tr>
<th>County</th>
<th># Alerts reported</th>
<th>Counties reported Alerts</th>
<th># Alerts Verified</th>
<th># Alerts Verified per County</th>
<th>Alerts Confirmed true as per case definition</th>
<th>Alerts with verification report</th>
<th>Alerts Investigated with reports</th>
<th>Alerts Reported to Animal Health Experts</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cluster Animal Deaths</td>
<td>3</td>
<td>Mandera = 1 Turkana = 2</td>
<td>2</td>
<td>Turkana = 2</td>
<td>2</td>
<td>2</td>
<td>0</td>
<td>2</td>
</tr>
<tr>
<td>Deaths with unusual bleeding</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Abortion in late pregnancy; retained placenta; swelling of testicles</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
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<tr>
<td>Aggressive animal bite</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Cluster of abortions or deaths of young animals</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Progressive loss of weight</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Total</td>
<td>3</td>
<td>2</td>
<td>2</td>
<td>2</td>
<td>2</td>
<td>2</td>
<td>0</td>
<td>2</td>
</tr>
</tbody>
</table>
IN SUMMARY: DISEASE OUTBREAK SITUATION REPORT EPI WEEK 10, FROM (DISEASE SURVEILLANCE AND RESPONSE UNIT)

**DISEASE OUTBREAK SITUATION REPORT EPI WEEK 10 from Public Health Emergency Operation Center - Kenya:**

1. **CHOLERA**
   Cholera outbreak has been reported in four counties of Garissa, Wajir, Turkana and Muranga since the beginning of the year. Cumulative cases are 277 with one death reported. The outbreak is active in Turkana and Muranga Counties, while Wajir and Garissa Counties have managed to control it. No new cases reported in the last one week from both counties.

2. **VISCERAL LEISHMANIASIS**
   Since January 2020, a total of 16 visceral leishmaniasis confirmed cases with no death, have been reported in three counties namely: Marsabit, Garissa and Kitui. The outbreak is ongoing in all the three counties.

3. **CHIKUNGUNYA**
   The outbreak has affected Hagadera Camp, Dadaab Sub County in Garissa county. A total of 269 cases with 17 confirmed and no death have been reported.

4. **MALARIA**
   An outbreak of malaria is ongoing in Elgeyo Marakwet and Baringo Counties. A total of 12,826 cases tested positive by RDT and microscopy from both counties. Two deaths have been reported in Elgeyo Marakwet.

5. **MEASLES**
   An outbreak of measles is still active in Pokot North Sub County, West Pokot. Since October 2019 a total of 223 cases with five Measles positive, two positives for Rubella and no death have been reported. A total of 118 cases have been reported in 2020 in the County. Tana River County has reported a new outbreak affecting two sub counties; Bura and Galole. A total of 20 cases with 7 confirmed cases. No deaths have been reported.

6. **EVD IN DRC**
   Ebola preparedness measures continue to be implemented by Kenya’s Ministry of Health and stakeholders. The outbreak in DRC was declared a Public Health Event of International Concern. As of 3rd March 2020, a total of 3,444 Ebola virus disease cases (3,310 confirmed and 134 probable), including 2,264 deaths, 1,168 survivors have been reported. Most of the contacts and contacts of contacts have been vaccinated against EVD.

7. **SARS-CoV-2**
   The ongoing novel Coronavirus 2019 outbreak in China has been declared by the WHO as a PHEIC. As of 8th March 2020, globally 105,586 confirmed cases. In China 80,859 confirmed with 3,100 deaths. Outside of China, 24,727 confirmed with 484 deaths from 101 countries cases have been reported. To date, Kenya has investigated twenty-one (21) alerts and they were all NEGATIVE for COVID-19.

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**COVID-19 UPDATES**

**KENYA COVID-19 UPDATES:**
- There are 38 laboratory confirmed cases.
- The first covid-19 related death was reported.
- Over 2000+ contact tracing being conducted in the whole country.
- Isolation facilities have been set up in some of the hospitals in Kenya such as Mbagathi Hospital in Nairobi.
- There’s partial lockdown in the country which is effective from 7pm-5am.
- Kenya received PPEs and testing kits from some of the donors.

**WHO Somalia COVID-19 update as at March 20, 2020**

**Somalia:**
- 17,909 passengers screened at designated points of entry
- 1 laboratory-confirmed case
- 5 suspected cases
- 7 laboratory sample tested
- 35 close contacts under follow-up
- 6 events
- 14 isolation facilities available
- 15 ICU beds available
- PPEs for initial 100 cases distributed to all states
Joint Cross border meeting between County MoH and Core Group in Mandera, Photo credit: Mohamed

Community Sensitization at Kulbiyo, CMs sensitized the community on Covid19,AFP and Routine Immunization. Photo credit Yusuf ARC

Data Management training in Dollow: Photo Credit Dakanel
KEY ACTIVITIES OF THE WEEK


- Nairobi County Health Management Team (ToT) on Covid-19 Outbreak in which 30 County Health Management Team were trained on Covid-19.

- Sub-County Health Management (ToT) on Covid-19 in Nairobi County. 70 SC Health management trained.


- Distributions of handwashing stations to Nairobi County MoH by CGPP Partners CRS

- CGP-GHS IPs Monthly Call Updates & Secretariat Monthly Call.

- H2H strategy and Impact on Safety of CMs/CHVs/CDRs Meeting by Core Group.

- Core Group Covid-19 Response Coordination Call.

- USAID COP Monthly Meeting—Impact of Covid-19 on USAID supported projects.

CHALLENGES

- Restriction of movement due to insecurity and Covid19 outbreak

- Poor network connectivity as the communication masts remains a major target from the Insurgents group

- Competing priorities affecting planned activities - Corona virus

CRS Donates Handwashing booth to the Director County Government as part of the Covid 19 outbreak response. Photo Credit: Orinda CRS