Kenya/Somalia Polio updates: Data in WHO HQ as of 03 February, 2020

<table>
<thead>
<tr>
<th>Country</th>
<th>Wild type 1 confirmed cases</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Full year total</td>
</tr>
<tr>
<td>Kenya</td>
<td>0</td>
</tr>
<tr>
<td>Marsabit</td>
<td>8 (27%)</td>
</tr>
<tr>
<td>Turkana</td>
<td>1 (3%)</td>
</tr>
<tr>
<td>Wajir</td>
<td>1 (3%)</td>
</tr>
<tr>
<td>Total</td>
<td>30 (100%)</td>
</tr>
</tbody>
</table>

Somalia (WHO week ending January 31, 2020)

- A new cVDPV2 was isolated from ES sample this week. One cVDPV2 reported from ES samples in 2020. The recent date of collection was on 05 Jan 2020 making the total number of cVDPV2 isolated from ES in 2019 and 2020 were five.
cVDPV2 Outbreak Response in Somalia: Data from WHO.

### cVDPV2 Operations Updates

- **mOPV2 Response planning**
  - Awaiting AG decisions on scope of response
  - All south and central districts have developed Microplans and have been validated – on stand by

- **Phase 2 Integrated Measles-Polio Campaign**
  - Preparations ongoing for the phase 2 campaign in Banadir, Puntland and Somaliland
  - Campaign planned in March

### Mogadishu cVDPV2 Field Investigation Summary Findings

- High awareness among health care providers and caregivers in reporting knowledge of Polio and vaccination.
- Health seeking behavior was good among parents and the probability that a parent/caretaker will take a child with paralysis or weakness to a health facility was high.
- Patients coming outside Banadir were mainly from Lower Shabelle and Galmudug. Others came from Banadir with highest number coming from Hodan, Daynile and Yaqshid.
- Knowledge of health care providers on AFP case definition was high with 92% responding to know AFP case definition.
- The use of electronic health records in some health facilities restricted access to records during this survey.
- There were no missing AFP cases in the hospital records reviewed.
Strengthening routine immunization systems: Outreach services to hard to reach border, nomadic pastoralist.


Social Mobilization Activities conducted by CGPP partners, 03/01/2020 - 03/02/2020

- # Villages visited: 1,249
- # HH visited: 25,235
- # Persons reached group Meetings: 11,261
- # group meeting Conducted: 602
- # Person reached one on one contact: 14,723
- Children < 5 yrs reached: 20,123

Number of defaulters traced by County/Region 03/01/20 - 03/02/2020 (Q2 week 5), in Kenya and Somalia
## AFP surveillance: Active Case search

<table>
<thead>
<tr>
<th>County</th>
<th># HH visited for active case search</th>
<th># AFP reported from the Nomads (active case search)</th>
<th># AFP reported with less than 5 doses</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bakool</td>
<td>110</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Garissa</td>
<td>651</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Gedo</td>
<td>8498</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Lamu</td>
<td>917</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Lower Juba</td>
<td>661</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Mandera</td>
<td>1719</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Marsabit</td>
<td>1983</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Nairobi</td>
<td>5599</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Turkana</td>
<td>4117</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Wajir</td>
<td>3</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>24258</strong></td>
<td><strong>0</strong></td>
<td><strong>0</strong></td>
</tr>
</tbody>
</table>

Active case search in kiwayu. Courtesy: Abdinasir Elmi.
1. **CHOLERA**
   Cholera outbreak has been reported and is active in three counties of Garissa, Wajir and Turkana since the beginning of the year. Cumulative cases are 145 with no death reported.

2. **VISCERAL LEISHMANIASIS**
   Since January 2019, a total of 1,234 visceral leishmaniasis confirmed cases and 34 deaths have been reported in five counties namely: Marsabit, Garissa, Wajir, Mandera and Kitui. The outbreak is ongoing in Marsabit, Garissa and Kitui Counties.

3. **CHIKUNGUNYA**
   The outbreak has affected Hagadera Camp, Dadaab Sub County in Garissa county. A total of 121 cases with 11 confirmed and no death have been reported.

4. **MALARIA**
   An outbreak of malaria has been reported in Elgeyo Marakwet County, a total of 3,907 cases and two deaths reported this year, out of these 2,514 cases confirmed positive by RDT and microscopy.

5. **MEASLES**
   An outbreak of measles is still active in Pokot North Sub County, West Pokot. Since October 2019 a total of 124 cases with five Measles positive, two positives for Rubella and no death have been reported. Total of 16 new cases have been reported 2020.

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. Total cases reported as at 2nd February 2020 are 3,428 with 2,246 deaths (CFR 66%). Most of the contacts and contacts of contacts have been vaccinated against EVD.

7. **2019-nCoV IN CHINA**
   The ongoing novel Coronavirus 2019 outbreak in China has been declared by the WHO as a PHEIC. As of 4th February 2020, 20630 confirmed cases of 2019-nCoV and 426 deaths have been reported from twenty - four countries including China. The Ministry of Health in close collaboration with stakeholders are implementing a number of preparedness measures.
Care group mothers discussing challenges encountered and how to address them during their bi-monthly meeting with the community mobilizer. Courtesy: Yusuf Omar.

A Veterinarian conducts a participatory disease surveillance during a community dialogue meeting at Godoma border village in Marsabit. Photo credits: Ahmed Arale.

Lee having a meeting with Dr. Adano Kochi the Director of health Marsabit county.

Support supervision to project health facilities in afmadow district, somalia. Photo credits Yusuf Omar.
PLANNED ACTIVITIES

- Active case search (AFP & Zoonotic Priority disease
- CM/CHVs active participation in tracing children who have defaulted in Immunization
- CM/CHVs Participate in Social Mobilization to promote routine immunization and active case search
- Polio Coordination meeting in Gede
- CHV Monthly meeting in Nairobi
- Quarterly Livestock Partners Meeting at ILRI.

CHALLENGES

- Insecurity along the Kenya, Somali border insecurity along the Kenya and Somalia border: (6 humanitarian health care workers and a vehicle of HIRDA organization abducted at Haji Garas village along Dollow- Belet-hawa after conducting Immunization outreach services by AS insurgent group.
- AS insurgents targeting communication Mast and in the process cutting communication in Garissa County.

Field visit debriefing session by the CGPP Deputy Lee Losey at the HoA secretariat regarding his field visit in Mandera and Marsabit Counties.