POLIO UPDATES (KENYA)

- 279 AFP cases reported at Week 44, 2020 compared to 514 cases in 2019
- National NP-AFP is 1.7, stool adequacy of 86.7% and Non-polio Enterovirus (NPENT) isolation rate of 12.5%
- Twelve (26.1%) counties have met both AFP key indicators, 11 (23.9%) failed both key indicators, 22 counties have met target for only one indicator and one county (Samburu) is still silent.
- 176 (59.5%) sub counties in 46/47 counties detected at least one AFP case. 80 sub counties, with >=50K U15 population, are silent.
- 92.5% of detected AFP cases had 3 or more doses of OPV.


POLIO UPDATES: (SOMALIA)

- A total of 317 AFP cases (140 Female and 177 Male) have been reported in 2020.
- In total, 12 children with cVDPV have been identified across Somalia in 2020. Date of onset of the most recent cVDPV2 is 29th September, 2020. One case was positive for aVDPV1.
- 25 cVDPV2 positive environmental samples have been reported in 2020, from six environmental sites in Banadir, Baidoa and Kismayo. Date of sample collection of the last positive sample is 26th September, 2020.
- This ongoing isolation of poliovirus from both the environment and cases suggests continuing transmission of cVDPV2 among the population.


GLOBAL HEALTH SECURITY—PRIORITY ZOONOTIC DISEASES: (KENYA)

- A total of 13 new animal alerts received this week with 3 progressive loss of weight, 6 cluster animal death, 2 aggressive animal bite and 2 cluster of abortions or deaths of young animals.
- 10 new human diseases alerts reported this week: 1 Cluster of unusual illness or deaths of people, 5 acute watery diarrhea, 1 fever, cough and breathing problems and 3 hotness of the body and rash.
- Cumulatively, over the reporting period (29/09 to 08/11/2020) there have been an increase in progressive loss of weight as well as cluster of abortions or deaths of young animals having recorded 51 and 15 alerts respectively with Lamu & Marsabit County having the highest alert with 10 and 14 alerts for progressive loss of weight respectively and 8 for Marsabit in cluster of abortions.
- 263 zero reports as well 5 rumor reports received from the community volunteers this week.

**Source:** CGPP Program Data

**Total # of Children Defaulted = 2598**  
**Total # of Children Traced = 1478 (56%)**

<table>
<thead>
<tr>
<th>County/Region</th>
<th># Outreach</th>
<th>Zero Dose</th>
<th>Birth Dose</th>
<th>OPV 3</th>
<th>IPV</th>
<th>Penta 1</th>
<th>Penta 3</th>
<th>Measles</th>
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<td>Static</td>
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<td>Static</td>
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<tr>
<td>Bakool</td>
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<td>Gedo</td>
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<td>Lower Juba</td>
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<tr>
<td>Total</td>
<td>102</td>
<td>293</td>
<td>333</td>
<td>1275</td>
<td></td>
<td>625</td>
<td>2725</td>
<td>589</td>
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</tbody>
</table>

**Number of defaulter traced by County/Region**  
28/09/2020 - 15/11/2020, in Kenya and Somalia

**Source:** CGPP program data

**Total Outreach Sessions Conducted/Supported = 102**

Total number of defaulter traced by County/Region:
- **Kenya:**
  - Garissa: 236
  - Lamu: 1313
  - Marsabit: 202
  - Marsabit: 196
  - Turkana: 213
  - Wajir: 97

- **Somalia:**
  - Bakool: 116
  - Gedo: 63

**Number of defaulter traced in Kenya and Somalia:**
- Total # of Children Defaulted = 2598
- Total # of Children Traced = 1478 (56%)
In strengthening community disease surveillance, the community mobilizers conduct **active surveillance visits** to villages, nomadic settlements, traditional healers on the need to report suspected disease conditions e.g. AFP, Measles, Cholera/AWDs. Any suspected disease conditions immediately are reported to health facilities in-charges and disease surveillance coordinators for follow up and verifications.

The community mobilizers keep record of the all the suspected disease conditions reported to health facilities.
Community Based Disease Surveillance on Priority Zoonotic Diseases.

Rumour and Zero Reports as from 29/09/2020 - 15/11/2020

**County/Region** | Rumour | Zero reporting
--- | --- | ---
KENYA
Garissa | 3 | 52
Lamu | 0 | 24
Mandera | 1 | 47
Marsabit | 5 | 78
Nairobi | 10 | 33
Turkana | 9 | 1017
Wajir | 6 | 410
SOMALIA
Gedo | 0 | 0
Lower_Juba | 0 | 0
TOTAL | 34 | 1661

- **Rumor report**— this are hearsay information on diseases or disease intelligence reports collected by the community mobilizers from informal sources e.g. livestock owners, animals markets, abattoirs (Slaughterhouse) and milk vendors. The disease information is kept in registers for further clarification/verifications by animal health officer/veterinary officer/MoH-Disease surveillance officers.

- **Zero-dose children** are above 14 days old which have never received any form of routine immunization antigen/vaccinations. Most of the Zero-dose children are found in hard to reach settlement and nomadic populations. The community mobilisers with support and guidance of the CHAs engage community influencers e.g. parents, mother-to-mother support groups & opinion leaders to increase immunization services uptake hence reducing Zero dose cases and defaulthers.
Summary - Social Mobilization Activities

KENYA:
- # of times HH visited in Kenya = 25,875
- # of persons reached through group meetings = 8,905

SOMALIA:
- # of times HH visited in Somalia = 18,432
- # of persons reached through group meetings= 3,160

- Social mobilizations is to sensitize communities on the importance of personal hygiene, regular hand-washing, physical distancing and wearing of masks (especially in this period of COVID-19) in disease prevention at community level. Also community mobilizers & Community Disease Reporters (CMs/CDRs) are looking for suspected AFP & Zoonotic cases using simplified lay case definitions to identify suspected AFP cases and other disease conditions (e.g. measles, Acute Watery Diarrhea—AWDs). This is done through one to one meeting at household level or group meeting organized at the community level. The community mobilizers are required to generate reports to the project supervisors and also CHAs or border health facility in-charges.
- The CMs engage in community mobilization for RI services especially during outreach clinic sessions and in RI defaulter tracing.
### COVID-19 SITUATIONAL UPDATES.

**Kenya**

Confirmed cases = **70,245**
- Male cases: **45,177**
- Female cases: **25,068**
- Deaths: **1,269** (Fatality rate = **1.8%**)
- Recoveries & discharges: **45,766**

A total **789,952** COVID-19 tests have been conducted.

<table>
<thead>
<tr>
<th>Counties supported by CGPP</th>
<th>Confirmed cases.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Nairobi</td>
<td>31,454</td>
</tr>
<tr>
<td>Mandera</td>
<td>84</td>
</tr>
<tr>
<td>Wajir</td>
<td>79</td>
</tr>
<tr>
<td>Garissa</td>
<td>602</td>
</tr>
<tr>
<td>Turkana</td>
<td>705</td>
</tr>
<tr>
<td>Marsabit</td>
<td>61</td>
</tr>
<tr>
<td>Lamu</td>
<td>151</td>
</tr>
</tbody>
</table>

Source: MoH Kenya

**Somalia**

Confirmed cases= **4,382**
- Male cases: **3,485**
- Female cases: **897**
- Death: **108** (fatality rate = **2.5%**)
- Recoveries & discharges: **3,384**

All 6 states and capital territory (Banadir region) affected.

<table>
<thead>
<tr>
<th>Regions supported by CGPP</th>
<th>Confirmed cases.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lower Juba</td>
<td>165</td>
</tr>
<tr>
<td>Gedo</td>
<td>41</td>
</tr>
<tr>
<td>Bakool</td>
<td>8</td>
</tr>
</tbody>
</table>

Source: WHO Somalia

### JOINT SUPPORT SUPERVISION

<table>
<thead>
<tr>
<th>County/Region</th>
<th>Date</th>
<th>Main findings</th>
</tr>
</thead>
<tbody>
<tr>
<td>Turkana (Turkana West, Loima and Kibish)</td>
<td>09/11/2020 - 13/11/2020</td>
<td>Sub Optimal routine immunization outreach. There is need to enhance outreach documentation and planning.</td>
</tr>
</tbody>
</table>

### CHALLENGES

- Closure of Tula Amin and Malkariye facilities in Gedo region, Somalia due to lack of funds to support the health care workers.
- IPV Stock out reported in Dhobley, Somalia.
- Closure of Handara & Elkambere dispensaries in Hulughfo sub county and Welmarer and Bula Golol in Fafi sub county in Garissa county due to insecurity
- Cold chain breakdown reported in Banane Qokar and other facilities in Garissa county and taken for repairs. Outreach session covering the catchment area.
Mohamed Hire a community mobilizer administering oral polio to Nomadic child in Dadaab sub-county of Garissa County.

Photo credit: Hire-ARC

Gagaba outreach immunization at Harshilim.

Photo credit: Mohamed, ADRA-K

CGPP, Quarterly Coordination Meeting with CRS Management team at the CRS offices.

Photo credit: Abubakar – HoA Secretariat

OJT sensitizing the CM on the use of the CGPP - CBS CHVs handbook.

Photo credit: Mohamed-ADRA-K