

### 1.1 Key Highlights

- **PHEIC:** Public Health Emergency has been declared by the respective National Authorities of Somalia, Kenya and Ethiopia following the outbreak of vaccine-derived poliovirus type 2 and type 3 (cVDPV2 & cVDPV3) in the Horn of Africa in 2017-2018. Classified as High-risk at regional level-WHO Grade 2 Emergency. Intergovernmental Authority on Development (IGAD) in collaboration with the respective MOHs of member states and WHO is set to assemble 8 Ministers of Health from the regional bloc to launch the bOPV SIA campaign in Daadab Refugee camp on September 13, 2018. A planned HOA synchronized bOPV campaign is scheduled for September 15-19, 2018.
- **VDPV2 & VDPV3:** One new cVDPV2 case reported this week from Somalia; a 36-month old male child from Banadir province, Danyile district, Tabelha-Sh Ibrahim village, with the date of onset of 10 July 2018. Accordingly, the total number of cVDPV cases stands at 5 (two cVDPV2, two cVDPV3 and one co-infected with both cVDPV2 and cVDPV3). The dates of onset of most recent cVDPV2 on 10 July and for cVDPV3 on 23 May 2018.
- **Somalia:** The second round of synchronized campaign conducted on 04-07 August 2018 targeting approximately 700,000 U-5 children living in the 6 regions. The campaign reached 96% (n=670,895) of the targeted number of children. However, using the adjusted coverage which considers all under 5 children in the area as the denominator, coverage was 74%. The admin data shows that over 239,359 under 5 children continue to remain unvaccinated in the six targeted regions, mainly due to access problems.
- **Kenya:** Round 2 of the mOPV targeted 12 Counties with an updated target population of 2,875,546 was conducted 4-8th August 2018. Preliminary results show an administrative coverage of 94%, Independent Monitor 92% and LQAS results which showed that 28 (56%) of the Lot as accepted while 22 (44%) of the Lot were rejected.
- **Ethiopia:** Round 2 mOPV2 SIAs not conducted due to deteriorated security in Somali region.

### 1.2 AFP surveillance & case detection

- **Mandera County:** The 22 CMs conducted AFP case detection and reporting at community level including border villages and on-the-move pastoralists.
- **Garissa County:** Active AFP case search done with ISS ODK tools in Hulugho and Sangailu HFs on 9th and 10th August 2018. Active case search was intensified during the SIA with the 9 CMs visiting 254 households. No AFP case reported in the week.
- **Turkana County:** Supported Turkana west conduct 60 days follow-up of a previously investigated AFP suspect (stool test negative for poliomyelitis virus) in Loreng.
- **Lower Juba:** 9 CM conducted HH visits at border villages and reached 1017 HH and with 6340 individuals, with no case of AFP found.
- **Kamukunji Sub-County:** The project supported AFP case search by 20 CHVs in Pumwani/Majengo unit. Approximately 1342 households were visited.
- **Marsabit County:** Active AFP case search in Helu, Waye Godha, and Anona villages and reach 88 HHs, and no AFP case was found.

- **Gedo Juba:** The CGPP project team conducted on-Job Training for health facilities staffs in Dollow and Elwak district. 14( 10M,4F) healthcare workers in 4 HFs to strengthening AFP surveillance at the facility level.

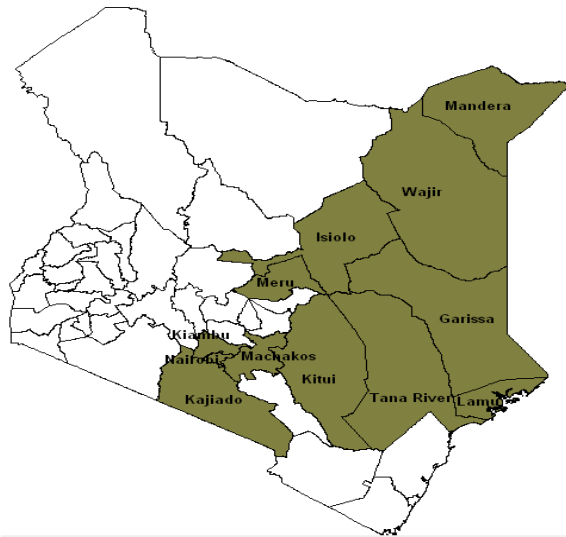
### **1.3 Strengthening Routine Immunization**

- **Dhobley, Somalia:** EPI outreach for 5 HFs and 4 hard-to-reach sessions at Dhobley-IDPs, Deg-Elema, and Dagax, a total of 393 children vaccinated.
- **Mandera:** Monthly EPI outreach sessions for the hard-to-reach population conducted at 7 border villages and 5 pastoralist sites with a total 197 under five children vaccinated.
- **Marsabit County:** Supported social mobilization in Butiye, Uran, and Galole community units. The dialogue session was on breastfeeding, community-based AFP reporting and the importance of routine immunization.
- **Turkana County:** Conducted support supervision on EPI In Oropoi and Nakururum dispensaries- no significant challenges noted and supported integrated outreaches in Todonyang in Turkana North, and Lokiriama/Locherolomala in Loima.
- **Garissa County:** Two outreach clinic session supported in Damajaley HF reaching 54 under 5 children vaccinated.
- **Gedo Juba:** 2 outreach sessions supported in Belet-Hawo vaccinating 126 U5 children.

### **1.4 Cross-Border Coordination**

- **Lower Juba region:** Conducted Joint cross-border meeting with Wajir South health Officials and SIA vaccinations at the Har-har, Deg Elema, Harhar,/Tulo Burwaqo villages. 6 special SIA teams provided and placed at significant crossing points and hard-to-reach areas.
- **Mandera:** Supported cross-border SIA vaccination for 22 border health facilities 11 in Kenya-Somali and 11 in Kenya-Ethiopian borders during the 4th - 8th August Polio SIA campaign. Supported cross-border synchronization of polio SIA in Mandera East and Elwak with Somali-Gedo region.
- **Garissa County:** Joint cross-border vaccination done at Deg-Elema / Harhar border points in Liboi-Dhobley border points. The Project also supported Extra team for hard to reach and nomadic settlements in the 3 border sub-counties (Dadaab, Fafi & Hulugho, i.e. 5 for each sub-county).
- **Turkana County:** Together with the IRC field manager, the County Director of Medical Services, the County Disease Surveillance Coordinator and the Turkana West Sub County Medical Officer of Health had a planning meeting for a planned cross-border meeting with South Sudan to take place in Kapoeta East on August 27-31,2018.

### **1.5 SIA**



**Summary Administrative Data Coverage**

- Target Population 2,827,093
- Zero Dose 0-11 Month, 2,835 (0.10%)
- Zero Dose 12-59 Month, 947 (0.03%)
- Total Vaccinated (House Hold and Outside House Hold 2,668,556
- % Vaccinated 0-59 months (94%)

Figure 1: Target Counties for the mOPV 2 August 2018 Round.

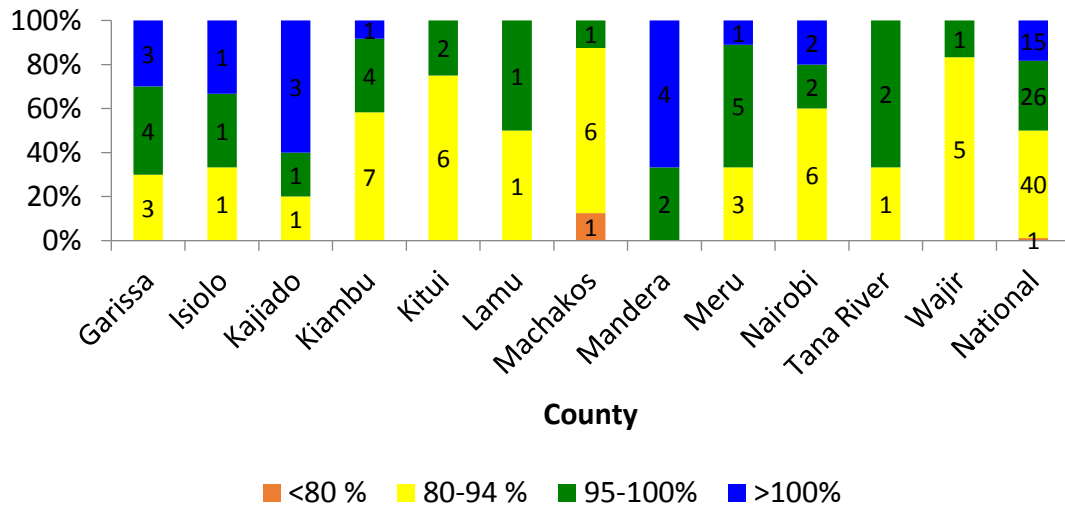
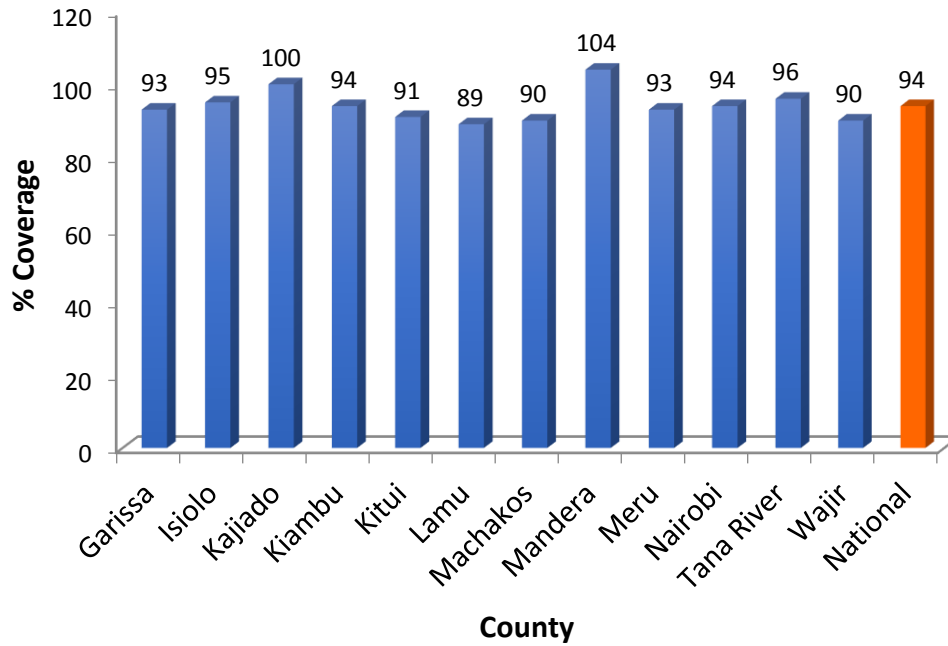
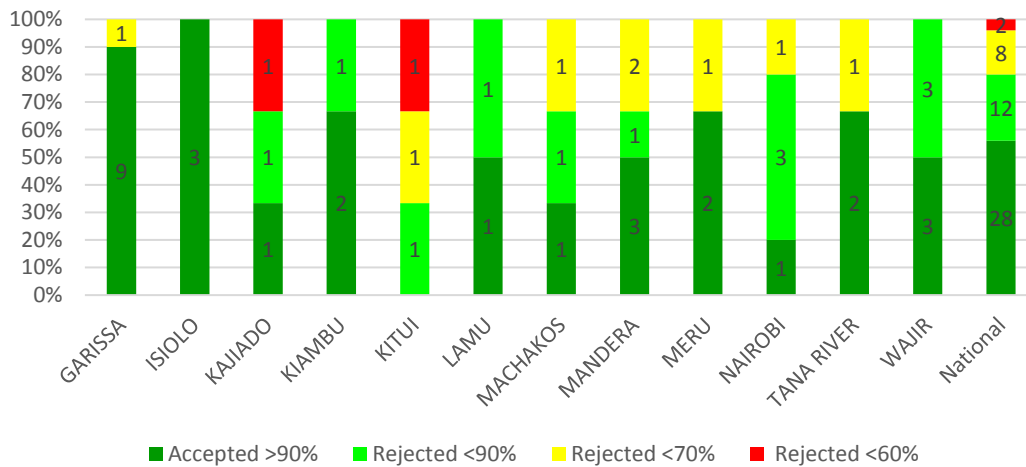


Figure 2: Polio SIA Admin Coverage for County by Sub County– August 2018

### Admin Coverage by County – August 2018



### LQAS Lots performance by County



% coverage	# of Lots	%
Accepted >90%	28	56%
Rejected <90%	12	24%
Rejected <70%	8	16%
Rejected <60%	2	4%

- **Lower Juba, Somalia:** 2 SIA review sessions held at Dhobley with WHO & MOH Officials. Supported WHO daily submission of SIA reports through ODK system
- **Mandera County:** Supported 22 special teams for cross-border vaccination in the County. 11 in Ethiopian and 11 in the Kenya-Somali border
- **Wajir County:** WVK provided 6 hired vehicles to carry out the exercise and as part of partnering ministry of health of facilitated the officers. Participated in the training of 6 LQAS and 23 IMs on the use ODK based post-SIA assessments.
- **Garissa County:** Supported Independent monitoring and LQAS in Daadab, Fafi, and Hulugho sub-counties.

### 1.6 Social Mobilization

- **Lower Juba, Somalia:** CMs supported RI outreach at hard-to-reach villages. Conduct 7 community dialogue sessions on RI, AFP detection at Dhobley, Diff, Ras-kamboni and Kulbiyow, 794 beneficiaries reached. Also, 245 Pregnant and Lactating mothers reached RI & AFP messages at Diff, Dhobley.
- **Mandera:** Social mobilization for 22 health facilities on cross-border SIA through the 22 community mobilizers reaching an approximate of 4,600 people across the border.
- **Garissa County:** The 9 CMs were engaged in social mobilization in the border areas and nomadic settlements and reached a population of 18,213 individuals during SIA.
- **Turkana County:** Routine social mobilization for static routine immunization services and sensitization on AFP in cross-border health facilities done by CMs & CHVs reaching approximately 12,097 beneficiaries.
- **Gedo region, Somalia:** The CGPP project CHVs in Belet-Hawo district conducted social mobilization for RI services in 12 villages.

### 1.7 Effective partnerships/Meetings

- **Secretariat:** Participated in the GPEI HOA post-SIA technical review on 14-15th August 2018 in UNON complex.
- **Mandera:** Supported and participated in both county and Sub County Daily review meeting for Mandera East and Takaba.
- **Garissa County:** Collaborated with WHO in conducting IM & LQAS in Garissa County.
- **Marsabit County:** Participated in the Marsabit County Health and Nutrition Patners' Coordinaton Meeting.
- **Lower Juba, Somalia:** 2 SIA review session with WHO and MOH Officials. Joint cross-border meeting with Wajir Health Officials at Dhobley on SIA cross-border coordination vaccinations.
- **Kamukunji Sub-County:** The project supported planning and review meeting for the SCHMT and CHAs on 15th August 2018 in the sub-county health offices. Support supervision was carried out by the sub-county on 16th August 2018 at Pumwani health center.
- **Turkana County:** Held coordination meeting with Turkana North Sub County Disease Surveillance Coordinator on the CBS AFP quarterly support supervisions.
- **Gedo region, Somalia:** CGPP have organized a coordination meeting with regional MoH at Dollow district health office to discuss strengthening of SIA, RI, coordination among partners and the upcoming joint cross-border initiatives.

### **1.8 Coordination and support**

- CGPP-HoA secretariat and partners supported the coordination meeting and additional teams covering the border regions in Kenya and Somalia.

### **1.9 Training, Workshops, and conferences**

- **Mandera County:** Trained 18 Independent monitors and 6 surveyors during post-polio monitoring in the six sub-counties.
- **Turkana County:** In Nakururum Dispensary, 14 CHVs and 7 community massagers (traditional healers) trained, while in Oropoi, 13 CHVs and 28 community massagers on AFP CBS.

### **1.10 The security situation and other challenges**

- **Gedo & Lower Juba, Somalia:** Advisories on movement imposed due to fear of IEDs attack along the roads in lower Juba regions.
- **Kenya:** Insecurity along Mandera Lafey and Elwak highway IEDs and ambushes by insurgents from Somalia. Also, the communication mast was destroyed in Mandera County by the insurgents leading to no network most parts of the county.

### **1.11 Planned activities, Week of 20<sup>th</sup> August 2018**

- **Secretariat:** Participate in the National MoH and other stakeholders meeting on August 22, 2018, ARCC (Africa region certification committee) reports reviews and the GPEI Horn of Africa partners and Tripartite country meeting on August 23, 2018, at UNON complex.
- **Mandera:** Active case search for suspected AFP cases within the 22 health facilities by Community mobilizers and outreaches for hard to reach populations.
- **Garissa County:** Support 3 RI outreach sessions and social mobilization on RI and community-based AFP surveillance in the border HFs/villages.
- **Lower Juba Region, Somalia:** Peripheral HFs to conduct RI outreach, Community dialogue session/FGDs, and Health Facilities OJT session on AFP surveillance together with district MOH Health officials in Dhobley & Diff.
- **Turkana County:** Participate in Turkana County Health Sector Strategic Plan workshop in Lokichoggiotown. The conference will include discussion on the priority areas and resource mobilizations for the County health department for the next 5 years.
- **Gedo region, Somalia:** Conduct supportive supervision to health facilities, conduct Community Mobilisers' and CHVs training on community surveillance using CMs training manuals provided by CORE Group- Elwak district, and organize a Joint cross-border meeting in Dollow district.

**Photo highlights for the two week**





*Figure 3: Vaccination of nomadic children during the Polio SIA in Gedo region, Somalia*

*Figure 4: Vaccination of children on the move during the Polio SIA in Wajir*

*Figure 5: Session on community-based AFP surveillance for CHVs in Nkururum Dispensary, Turkana*

*Figure 6: Support supervision in Pumwani Health Center, Kamukunji*



*Figure 3: Khalalio HF (Mandera North SC) community mobilizer doing social mobilizations during outreach clinics*

*Figure 8: Mandera East (Kenya) and Belet-Hawa (Somalia) polio vaccination teams are meeting at the major crossing points.*

*Figure 9: Social mobilization at Eymole border village near the Ethiopia border in Mandera County, Kenya*

*Figure 10: SIA vaccination teams from Kenya (Mandera ) & Somalia (Belet-Hawa) meet at the border point.*

*Figure 11: SIA vaccination teams from Kenya (Wajir ) and Somalia (Dhobley) meet at the border point.*

*Figure 12: SIA teams are doing vaccination in Dhobley Afmadow district, Somalia.*

*Figure 13: A nurse doing health education in the Dhobley HF, Somalia*

*Figure 14: Cross-border coordination meeting during the polio campaigns between Wajir county and Afmadow districts.*

*Figure 15: SIA vaccination teams doing house marking in Somalia (Afmadow district)*

*Figure 16: Joint SIA vaccination teams (Kenya & Somalia) visiting border village jointly.*