



CORE Group Polio & Global Health Security, Horn of Africa Weekly Bulletin: FY20 Q4-Week 12 (14-20 Sept,2020)

KENYA: POLIONEWS

- National Non-polio AFP rate and stool adequacy for 2020 are 1.66 and 88% respectively. The Non-polio Enterovirus (NPENT) isolation rate is 10.9%
- Two hundred and twenty nine (229) suspected AFP cases have been reported in 2020 from 44 (94%) counties.

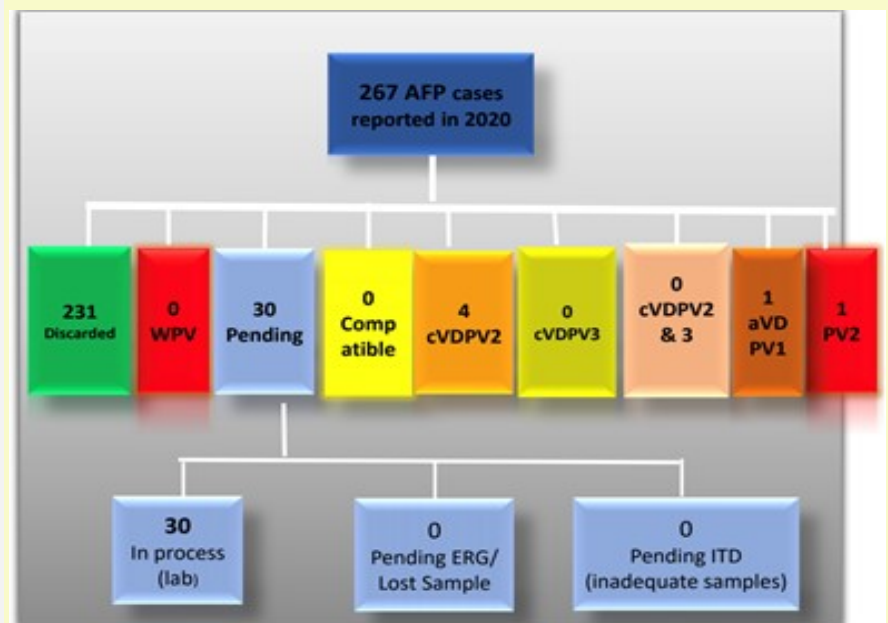
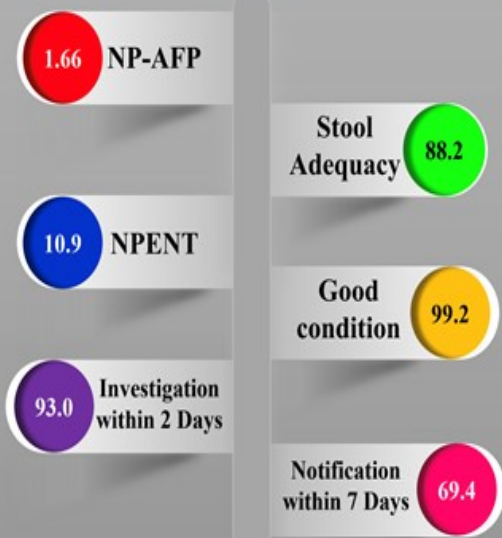
SOMALIA: POLIONEWS

- The Outbreak Response Round1 with mOPV2 is planned to start on the 20th September–23rd September 2020.
- This campaign will cover 62 districts of the south and central regions of Somalia .
- Approximately 1.65M children under the age of 5years will be targeted.
- 8951 volunteers and 1125 Field supervisors will be deployed during the campaign to perform the house-to-house vaccinations under strict COVID-19 preventive measures.

KENYA: GHSA KEY UPDATES

- A total of 15 new animal alerts received this week with 6 aggressive animal bite, 2 cluster of animal deaths, 5 progressive loss of weight, 1 deaths with unusual bleeding and 1 Abortion in late pregnancy; retained placenta; swelling of testicles .
- Cumulatively, over the reporting period (01/04 to 20/09/2020), aggressive animal bites, cluster of abortions or deaths of young animals as well as progressive loss of weight have recorded the highest with 77, 61 and 73 alerts respectively with Turkana County having the highest alert with 46 alerts for aggressive animal bites , Wajir leading with 25 alerts for cluster of abortion or death of young animals, Wajir has 24 and Turkana having 21 alerts for progressive loss of weight.
- 4 new human diseases alerts reported this week: 3 Acute watery diarrhea, and 1 fever, cough and breathing problems
- 222 zero reports as well 4 rumor reports received from the community volunteers this week.

Performance Summary: Week 37, 2020



Source: WHO Kenya, Week 36, 2020

Source: WHO Somalia, Week 36,2020

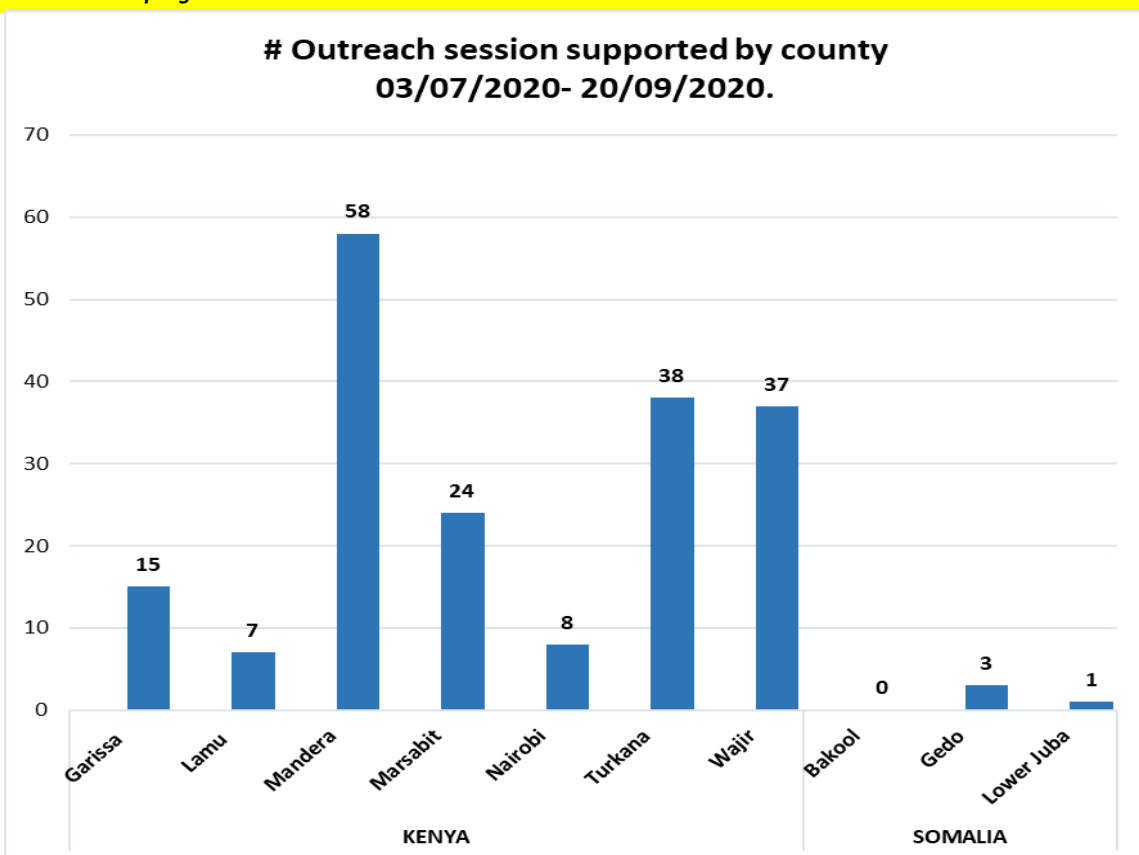
N/B: Zero reports means community volunteers are active but no alerts picked.

Rumor reporting is the hearsay reporting of unconfirmed diseases conditions in the community by commu-

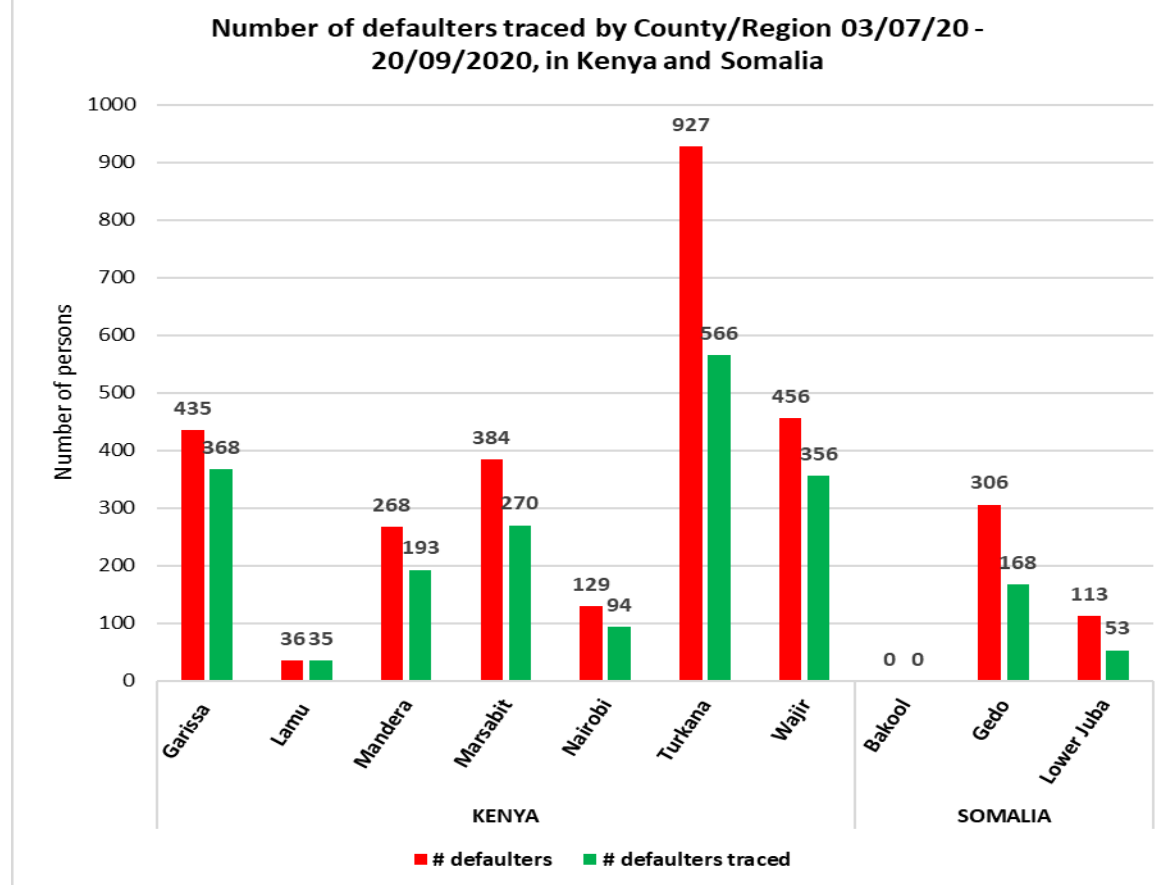
Strengthening of immunization systems: Outreach services to hard to reach border, nomadic pastoralist. (03/07/20 – 20/09/2020)

County/Region	Zero Dose	Birth Dose		OPV 3		IPV		Penta 1		Penta 3		Measles	
	Outreach	Outreach	Static	Outreach	Static	Outreach	Static	Outreach	Static	Outreach	Static	Outreach	Static
KENYA													
Garissa	40	25	316	90	488	84	522	91	527	96	497	361	748
Lamu	26	21	33	19	35	18	33	1	25	0	26	27	27
Mandera	157	217	297	395	588	386	646	342	614	351	590	346	522
Marsabit	139	117	238	210	575	234	407	190	384	173	548	177	565
Nairobi (Kamukunji)	14	42	125	45	126	45	128	45	128	47	123	87	221
Turkana	52	64	147	116	205	181	198	225	293	185	229	268	178
Wajir	48	83	209	169	346	165	308	205	365	146	335	221	338
SOMALIA													
Bakool	0	0	0	0	0	0	0	0	0	0	0	0	0
Gedo	3	3	678	4	2150	5	2101	4	2286	4	2155	9	2416
Lower Juba	0	5	117	3	113	1	121	4	91	2	139	6	138
Total	479	577	2160	1051	4626	1119	4464	1107	4713	1004	4642	1502	5153

Source: CGPP program data



Total outreach sessions conducted/supported = 191

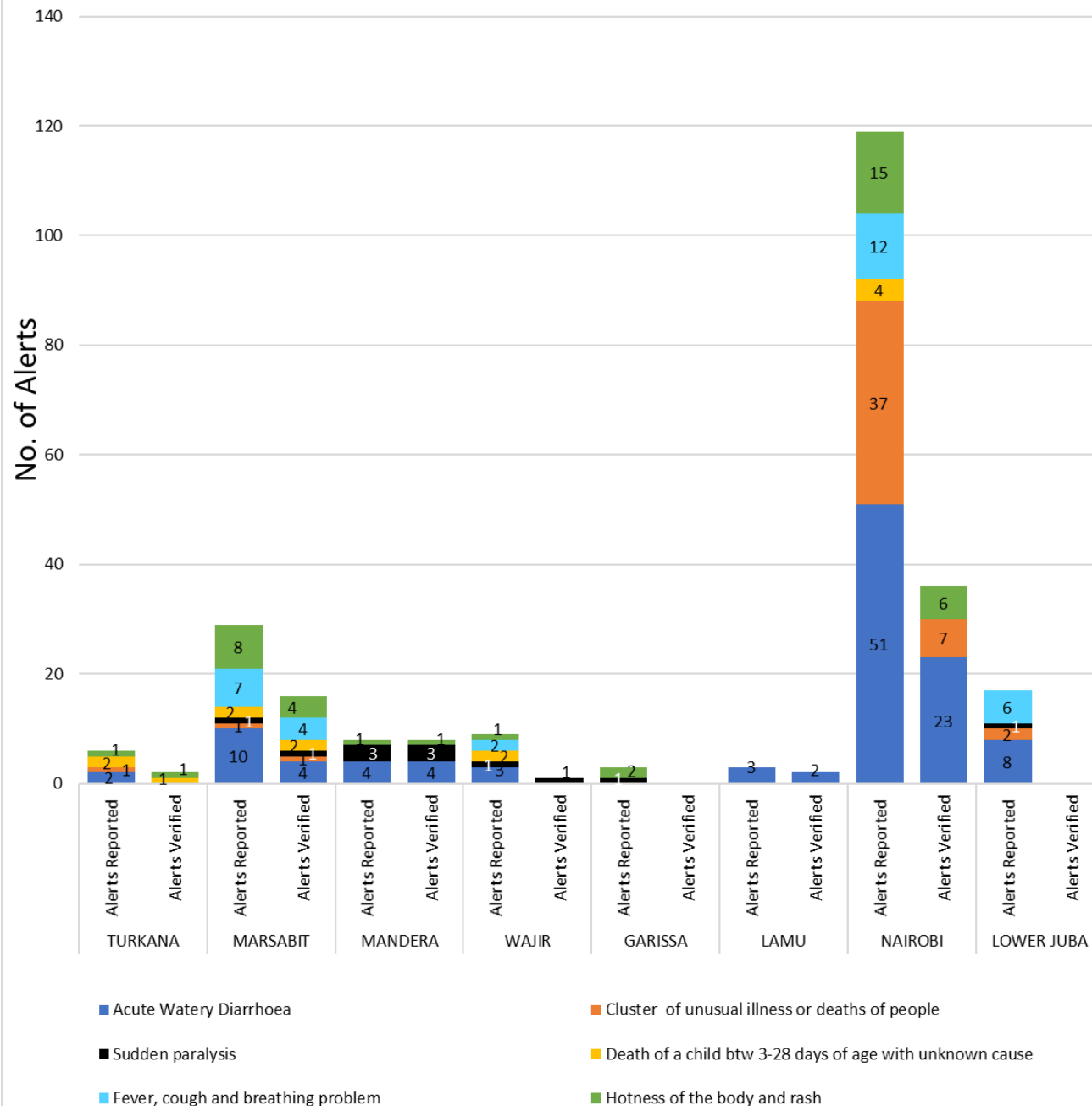


Total # of children Defaulted = 3057

Total # of children traced= 2103 (69%)

Community Based Disease Surveillance on Human Alerts/Active Case Search

Human alerts received by counties
01/04/2020 - 20/09/2020



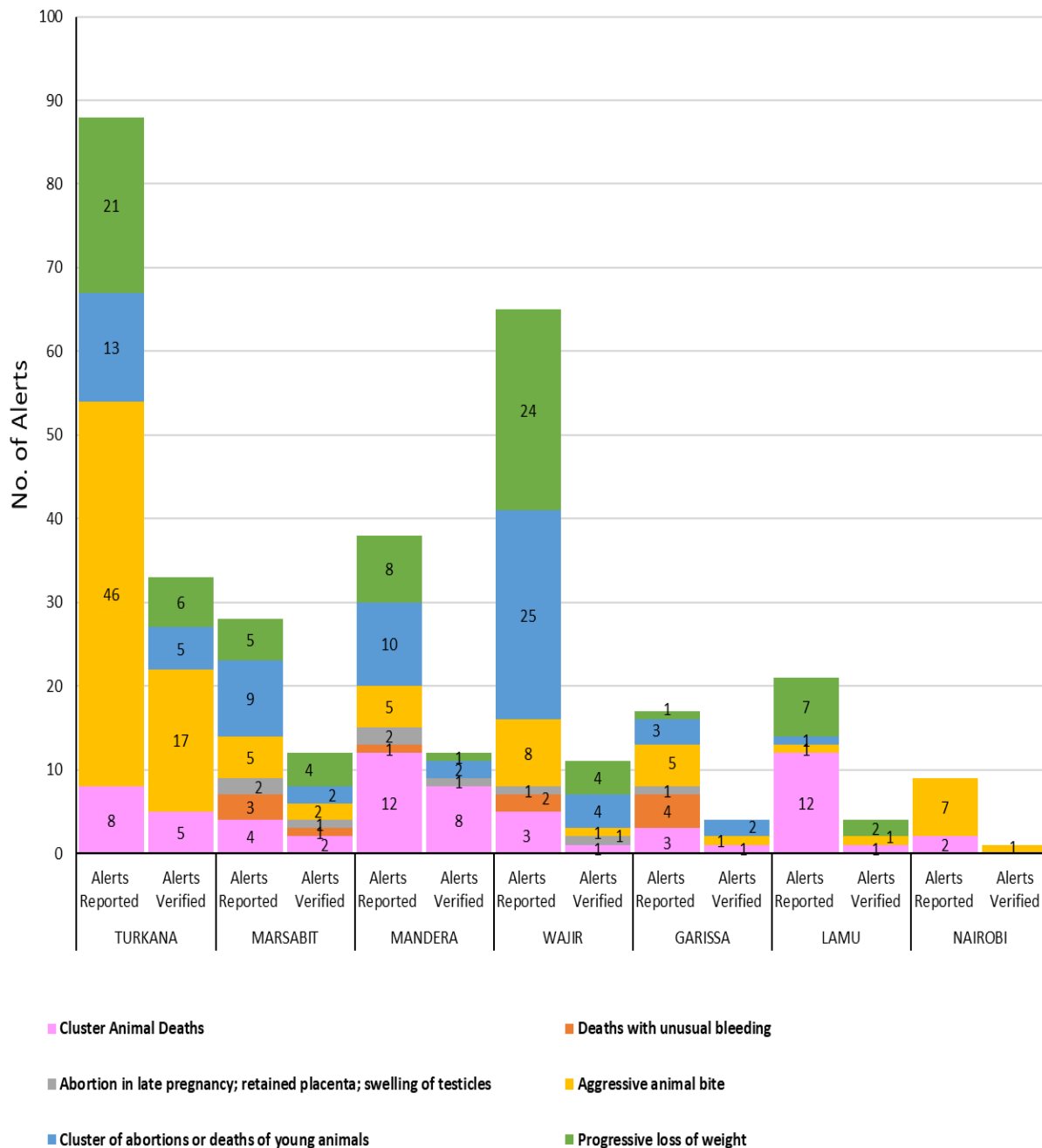
AFP Active case search by Country (03/07/2020 – 20/09/2020)

County	# HH visited	# Suspected AFP
KENYA		
Garissa	1128	1
Lamu	1342	0
Mandera	3411	3
Marsabit	1743	1
Nairobi	15452	0
Turkana	15157	0
Wajir	1969	1
SOMALIA		
Bakool	210	0
Gedo	23418	1
Lower Juba	4399	1
Total	68229	8

- 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.

Animal alerts received by counties.
01/04/2020 - 20/09/2020



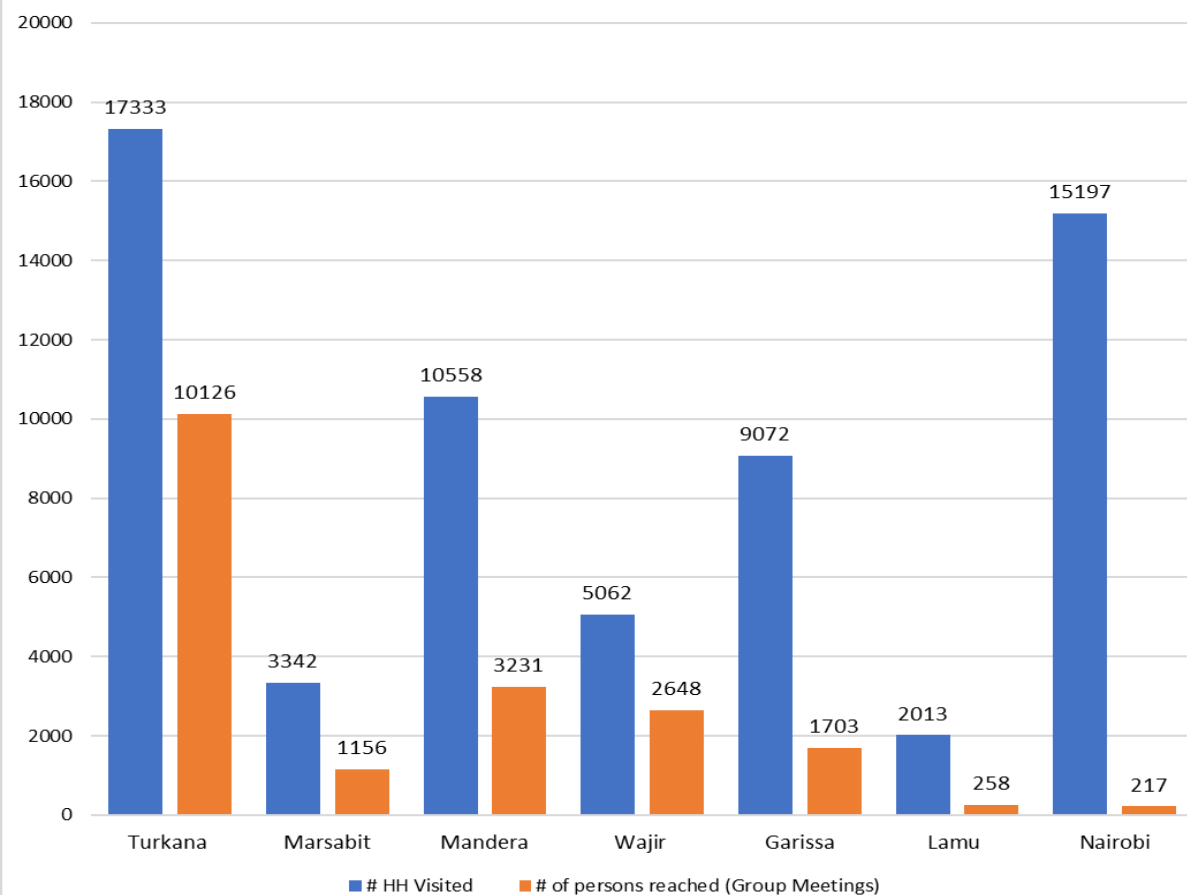
Rumour and Zero Reports as from 01/04/2020 - 20/09/2020

County/Region	Rumor report	Zero report
KENYA		
Garissa	2	168
Lamu	4	260
Mandera	2	148
Marsabit	16	171
Nairobi	60	194
Turkana	7	3087
Wajir	22	1099
SOMALIA		
Gedo	1	0
Lower_Juba	0	37
Total	114	5164

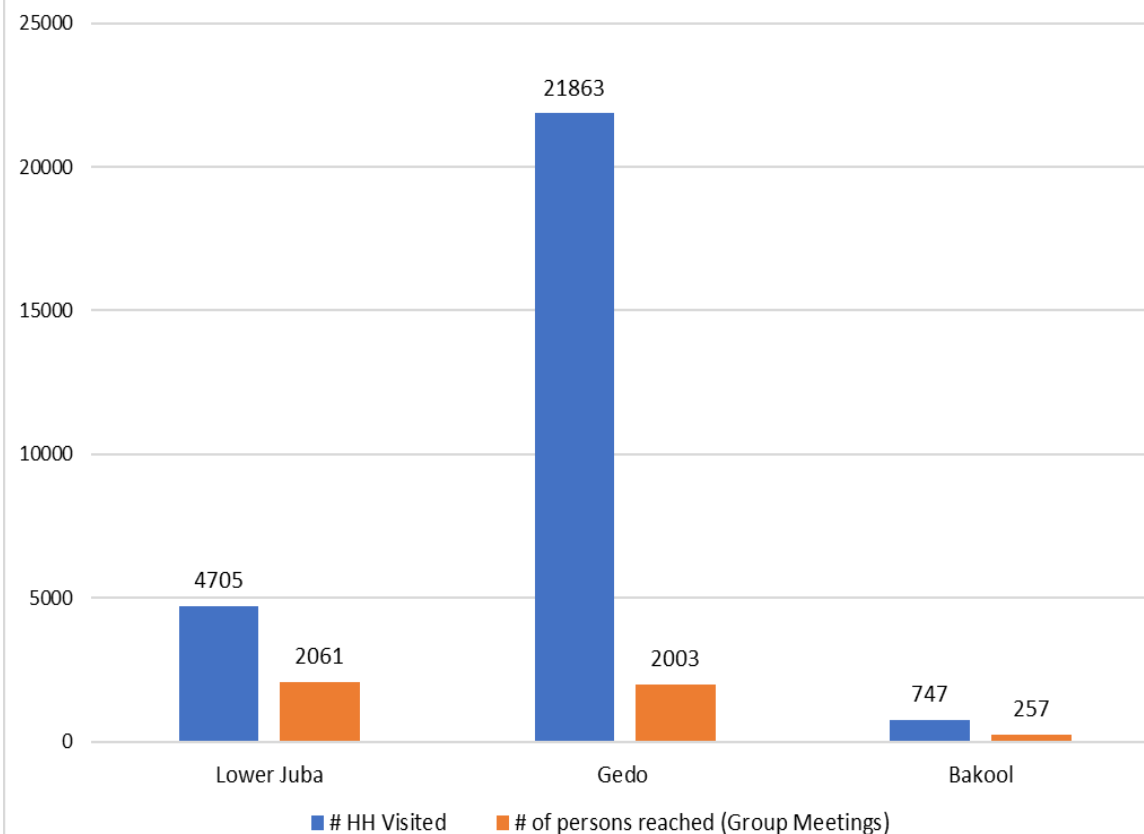
- Rumor report**– this are hearsay information on diseases or disease intelligence reports collected by the community mobilizers from informal sources e.g. live-stock owners, animals markets, abattoirs (Slaughterhouse) and milk vendors. The disease information is kept in registers for further clarification/verifications by animal health officer/veterinary officer/MoH-Disease surveillance officers.
- Zero-dose children** are above 14 days old which have never received any form 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 defaulters.

Social Mobilization Activities

Social Mobilization activities carried out per Region in Kenya.
03/07/2020 - 20/09/2020



Social Mobilization activities carried out per Region in Somalia.
03/07/2020 - 20/09/2020



Summary- Social Mobilization Activities

KENYA:

- # of times HH visited in Kenya = 62,577
- # of persons reached through group meetings = 19,339

SOMALIA:

- # of times HH visited in Somalia = 27,315
- # of persons reached through group meetings = 4,321

- 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 = **37,218**

Male cases: **24,065**

Female cases: **13,153**

Deaths = **659** (Fatality rate = **1.8%**)

Recoveries & discharges = **24,147**

A total **486,218** covid-19 tests have been conducted.

Counties supported by CGPP	Confirmed cases.
Nairobi	20,337
Mandera	29
Wajir	39
Garissa	352
Turkana	184
Marsabit	19
Lamu	118

Source: MoH Kenya

Somalia

Confirmed cases= **3,465**

Male cases: **2,568**

Female cases: **897**

Death = **98** (fatality rate = **2.96%**).

Recoveries & discharges = **2,877**

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

Regions supported by CGPP	Confirmed cases.
Lower Juba	165
Gedo	42
Bakool	8

Source: WHO Somalia

COORDINATION MEETINGS

venue	Date	Title	Objective	Participants	
				# Male s	# Females
Virtual	2020-09-14	Stakeholders validation meeting	Mapping of strategic one health partners	13	5
Total				13	5

KEY ACTIVITIES OF THE WEEK

- USAID Mission & Core Group Kenya GHSA Monthly meeting. Objective: to discuss on the project implementation updates, FY21 work planning as well as Bi-annual report.
- Participation in the AFROHUN stakeholders validation of mapping of strategic one health partners meeting objective: training needs assessment for frontline health workers.
- USAID COVID-19 communication and community engagement meeting— feedback from counties and updates on social behavior and communication change meta analysis.
- USAID Ips communication call for health activities. Objective—Weekly IP notes and USAID branding and marking.
- WHO—Horn of Africa countries meeting on Polio updates as well as impact of COVID-19 .
- Coordination meeting with the CRS team in Kamkunji as well as to plan for 2 trainings which will be conducted for the HCWs (Health Care Workers) and CHVs (Community Health Volunteers) on surveillance and EPI (Expanded program on Immunization).
- Active case search (AFP, other Priority conditions & Zoonotic Priority disease).
- Community Mobilizers/Community Health Volunteers active participation in tracing children who have defaulted in Immunization in the project areas.
- Integrated immunization & surveillance outreaches

CHALLENGES

- Poor network connectivity
- Disruption of planned activities as a result of the Covid-19 pandemic e.g. Community Dialogue.
- Insecurity along the border (Kenya/Somalia)
- Limited resources in supporting SIA in Somalia (Gedo & Lower Juba)

PICTURE SPEAK (ACTIVITIES CONDUCTED DURING THE WEEK)



A CM administers polio vaccine to a child while taking COVID-19 preventive measures in strengthening routine immunization services for border villages of Eymole along the Kenya Ethiopia border.

Outreach Immunization session in Kangkala village, Turkana County. Photo credit Josephine-IRC



CGPP Community mobilizers conducting social mobilization for upcoming SIA campaign in the nomadic populations in tula Cadey village_Elwak district_Gedo region_Somalia photo credit: Suleiman_CGPP Officer Somali Aid.

Camel abortion reported in Damajale, Garissa County. Photo credit, Abdulahi

