WEEKLY AWD/CHOLERA SITUATION REPORT - SOMALIA

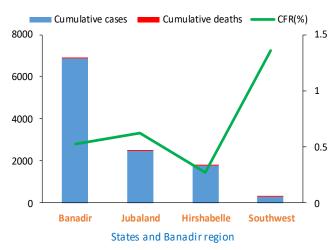
Epidemiological Week 17 (20 to 26 April 2020)

Somalia

Highlights

- During week 17 a total of 77 new cases of cholera and no death were reported from 12 districts of Banadir, one district of Hiran region. No case was reported from other areas
- Since December 2017, a total of 12 936 cumulative cases, including 65 deaths (CFR 0.5%), were reported from three (3) states of Somalia (Hirshabelle, Jubbaland and South West state) and Banadir region
- Since December 2017 a cumulative attack rate of 288 cases per 100 000 population was reported, with Kismayo (Jubbaland) and Daynile (Banadir) districts being the most affected districts
- Though the overall case-fatality rate (CFR) was 0.5%, higher rates were observed in Abdilaziz, Karan and Kurtunwarey districts exceeding the WHO's threshold of <1% case fatality rate
- Of the 1 413 stool samples tested for culture since December 2017, 380 samples were tested positive for Vibrio cholerae serotype Ogawa
- Culture and sensitivity tests performed at the central public health laboratory in Mogadishu, show that the isolated Vibrio cholerae, O1, serotype Ogawa is sensitive to chloramphenicol and tetracycline but resistant to ampicillin and nalidixic acid

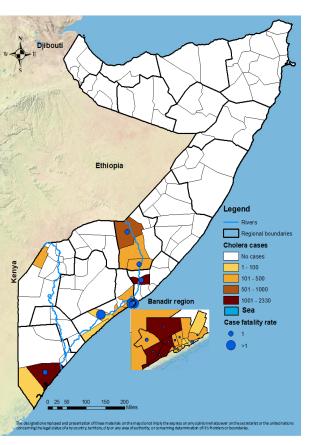
Cholera cases ,deaths and Case fatality rates by state of Somalia, December 2017 to 26 April. 2020



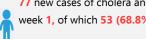
Trends of cholera cases in Somalia from week 17 2019 to week 17 2020



Distribution of cholera cases from December 2017 to week 17/2020



Summary of statistics



77 new cases of cholera and no deaths were reported during week 1, of which 53 (68.8%) were children under 5 years of age

12 936 cumulative cases including 65 deaths were reported since December 2017 when the outbreak began, of which 8 212 (63.4%) were children under 5 years of age and 6 222 (63.48%) cases were females



3 075 cumulative cases of cholera and five (15) deaths have been reported in 2020

Suspected cholera cases, attack rate, deaths and case-fatality rate by district (December 2017 to 26 April 2020)

State/	District	Cases	Population	Deaths	CFR	Attack
region	District	Cases	Population	Deatilis	(%)	Rate
	Abdul Aziz	29	47,332	1	3.4	61
	Bondere	44	109,840	0	0.0	40
	Dharkenly	1168	163,855	1	0.1	713
	Danyile	1441	93,977	13	0.9	1533
	Hamar Jabjab	394	95,296	2	0.5	413
	Hamar Weyn	94	100,088	0	0.0	94
	Hawl Wadag	294	118,585	1	0.3	248
	Heliwa	64	131,341	0	0.0	49
	Hodan	1546	251,045	2	0.1	616
	Kahda	194	112,130	2	1.0	173
Banadir. ^b	Karan	120	253,106	1	0.8	47
	Madina	1518	173,573	8	0.5	875
	Shangani	22	43,775	0	0.0	50
	Shibis	26	172,842	0	0.0	15
	Waberi	250	100,540	2	0.8	249
	Wardegly	284	128,159	2	0.7	222
	Yaqshid	138	314,160	0	0.0	44
Hirshabelle	Belet Weyne	958	222,251	6	0.6	431
	Bulo Burti	196	95,403	0	0.0	205
	Jalalaqsi	226	73861	1	0.4	306
	Jowhar	1118	291,189	4	0.4	384
Jubbaland	Belet Hawa	117	108,876	0	0.0	107
	Kismayo	2,330	139,585	15	0.6	1669
	Badade	30	45,956	0	0.0	65
South West	Afgoi	153	263,633	0	0.0	58
	Brava	14	111,433	0	0.0	13
	Kurtunwaar- ey	31	211,924	4	12.9	15
	Marka	137	511,031	0	0.0	27
Total		12,936	4,484,786	65	0.5	288

^{*} Case fatality rate >1% has been highlighted as red * Banadir is not classified as a state