WEEKLY AWD/CHOLERA SITUATION REPORT - SOMALIA

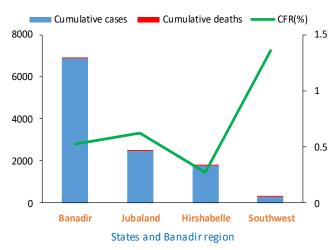
Epidemiological Week 18 (27 April to 3 May 2020)



Highlights

- During week 18 a total of 118 new cases of cholera and 1 death were reported from 16 districts of Banadir, one district of Hiran region. No case was reported from other areas
- Since December 2017, a total of 13 054 cumulative cases, including 66 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 291 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

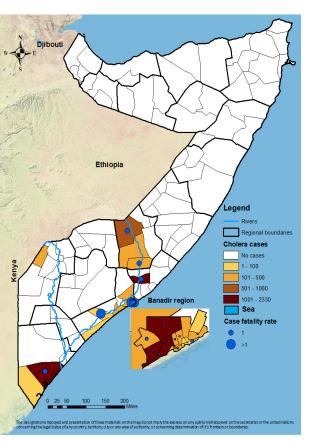
Cholera cases ,deaths and Case fatality rates by state of Somalia, December 2017 to 3 May, 2020



Trends of cholera cases in Somalia from week 18 2019 to week 18 2020



Distribution of cholera cases from December 2017 to week 18/2020



Summary of statistics



13 054 cumulative cases including 66 deaths were reported since December 2017 when the outbreak began, of which 8 289 (63.49%) were children under 5 years of age and 6 321 (48.42%) cases were females



3 193 cumulative cases of cholera and five **(16)** deaths have been reported in 2020

Suspected cholera cases, attack rate, deaths and case-fatality rate by district (December 2017 to 3 May 2020)

district (December 2017 to 3 May 2020)						
State/	District	Cases	Population	Deaths	CFR	Attack
region					(%)	Rate
	Abdul Aziz	31	47,332	1	3.2	65
	Bondere	48	109,840	0	0.0	44
	Dharkenly	1184	163,855	2	0.2	723
	Danyile	1467	93,977	13	0.9	1561
	Hamar Jabjab	403	95,296	2	0.5	423
	Hamar Weyn	95	100,088	0	0.0	95
	Hawl Wadag	299	118,585	1	0.3	252
	Heliwa	65	131,341	0	0.0	49
	Hodan	1565	251,045	2	0.1	623
	Kahda	200	112,130	2	1.0	178
Banadir. ^b	Karan	121	253,106	1	0.8	48
	Madina	1534	173,573	8	0.5	884
	Shangani	23	43,775	0	0.0	53
	Shibis	26	172,842	0	0.0	15
	Waberi	254	100,540	2	0.8	253
	Wardegly	284	128,159	2	0.7	222
	Yaqshid	139	314,160	0	0.0	44
Hirshabelle	Belet Weyne	964	222,251	6	0.6	434
	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
	Kurtunwaarey	31	211,924	4	12.9	15
	Marka	137	511,031	0	0.0	27
Total		13,054	4,484,786	66	0.5	291
* Case fatality rate >1% has been highlighted as red * Banadir is not classified as a state						