WEEKLY AWD/CHOLERA SITUATION REPORT - SOMALIA

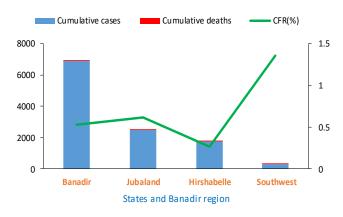
Epidemiological Week 14 (30 March to 5 April 2020)



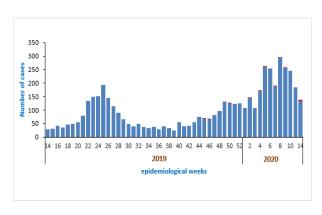
Highlights

- During week 14 a total of 191 new cases of cholera and 3 death were reported from 19 districts of Banadir, Jowhar district and 3 districts of Hiran regions. No case was reported from other areas
- Since December 2017, a total of 12 601 cumulative cases, including 63 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 281 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

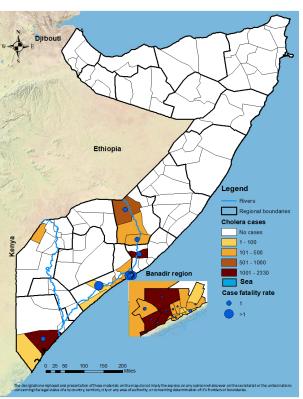
Cholera cases ,deaths and Case fatality rates by state of Somalia, December 2017 to 5 April. 2020



Trends of cholera cases in Somalia from week 14 2019 to week 14 2020



Distribution of cholera cases from December 2017 to week 14/2020



Summary of statistics

191 new cases of cholera and 3 deaths were reported during week 14, of which 132 (69.10%) were children under 5 years of age

12 601 cumulative cases including 63 deaths were reported ed since December 2017 when the outbreak began, of which 7 967 (63.22%) were children under 5 years of age and 6 100 (48.4%) cases were females

2 740 cumulative cases of cholera and five (13) deaths have been reported in 2020

Suspected cholera cases, attack rate, deaths and case-fatality rate by district (December 2017 to 5 April 2020)

State/region	District	Cases	Population	Deaths	CFR	Attacl
					(%)	Rate
Banadir.*	Abdul Aziz	28	47,332	1	3.6	5
	Bondere	43	109,840	0	0.0	3
	Dharkenly	1112	163,855	1	0.1	67
	Danyile	1396	93,977	13	0.9	148
	Hamar Jabjab	384	95,296	2	0.5	40
	Hamar Weyn	93	100,088	0	0.0	9
	Hawal Wadag	283	118,585	1	0.4	23
	Heliwa	62	131,341	0	0.0	4
	Hodan	1516	251,045	2	0.1	60
	Kahda	181	112,130	2	1.1	16
	Karan	116	253,106	1	0.9	4
	Madina	1478	173,573	6	0.4	85
	Shangani	21	43,775	0	0.0	4
	Shibis	25	172,842	0	0.0	1-
	Waberi	243	100,540	2	0.8	24
	Wardegly	281	128,159	2	0.7	21
	Yaqshid	129	314,160	0	0.0	4
Hirshabelle	Belet Weyne	932	222,251	6	0.6	41
	Bulo Burti	190	95,403	0	0.0	19
	Jalalaqsi	223	73861	1	0.4	30
	Jowhar	1053	291,189	4	0.4	36
Jubbaland	Belet Hawa	117	108,876	0	0.0	10
	Kismayo	2,330	139,585	15	0.6	166
	Badade	30	45,956	0	0.0	6
South West	Afgoi	153	263,633	0	0.0	5
	Brava	14	111,433	0	0.0	1.
	Kurtunwaarey	31	211,924	4	12.9	1
	Marka	137	511,031	0	0.0	2
Total		12,601	4,484,786	63	0.5	281

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