WEEKLY AWD/CHOLERA SITUATION REPORT - SOMALIA

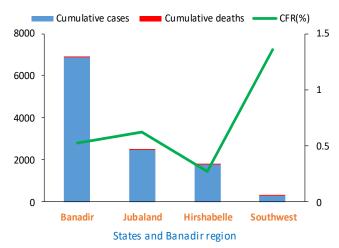
Epidemiological Week 20 (11-17 May 2020)

World Health Organization

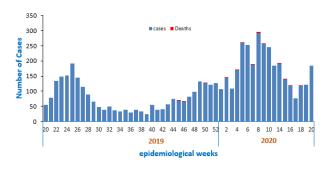
Highlights

- During week 20 a total of 185 new cases of cholera and 0 death were reported from 15 districts of Banadir, Beletweyne district of Hiran region.
 No case was reported from other areas
- Since December 2017, a total of 13 361 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
- With a cumulative attack rate of 294 cases per 100 000 populations., Kismayo (Jubbaland) and Daynile (Banadir) districts are the most affected districts with an attack rate of 1 669 and 1 587 cases per 100,000 population.
- 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

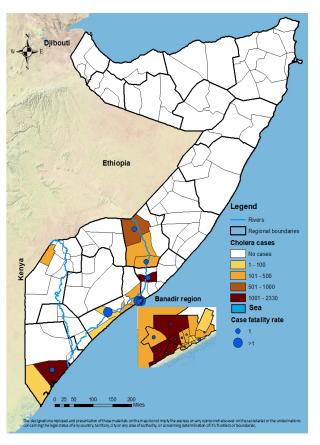
Cholera cases ,deaths and Case fatality rates by state of Somalia, December 2017 to 17 May, 2020



Trends of cholera cases in Somalia from 17 May, 2019 to 17 May, 2020



Distribution of cholera cases from December 2017 to 17 May, 2020



Summary of statistics

185 new cases of cholera and 0 deaths were reported during week 20, of which 123 (66.48%) were children under 5 years of

13 361 cumulative cases including 66 deaths were reported since December 2017 when the outbreak began, of which 8 492 (63.55%) were children under 5 years of age and 6 471 (48.43%) cases were females

3 500 cumulative cases of cholera and sixteen (16) deaths have been reported in 2020

Suspected cholera cases, attack rate, deaths and case-fatality rate by district (December 2017 to 17 May, 2020)

State/region	District	Cases	Population	Deaths	CFR (%)	Attack Rate
Banadir. ^b	Abdul Aziz	31	47 332	1	3.2	65
	Bondere	52	109 840	0	0.0	47
	Dharkenly	1218	163 855	2	0.2	743
	Danyile	1523	93 977	13	0.9	1 62
	Hamar Jabjab	428	95 296	2	0.5	449
	Hamar Weyn	95	100 088	0	0.0	9:
	Hawal Wadag	306	118 585	1	0.3	258
	Heliwa	68	131 341	0	0.0	5.
	Hodan	1 616	251 045	2	0.1	64
	Kahda	214	112 130	2	0.9	19
	Karan	135	253 106	1	0.7	5
	Madina	1 578	173 573	8	0.5	90
	Shangani	23	43 775	0	0.0	5
	Shibis	28	172 842	0	0.0	1
	Waberi	272	100 540	2	0.7	27
	Wardegly	289	128 159	2	0.7	22
	Yaqshid	150	314 160	0	0.0	4
Hirshabelle	Belet Weyne	983	222 251	6	0.6	44
	Bulo Burti	196	95 403	0	0.0	20
	Jalalaqsi	226	73 861	1	0.4	30
	Jowhar	1 118	291 189	4	0.4	38
Jubbaland	Belet Hawa	117	108 876	0	0.0	10
	Kismayo	2 330	139 585	15	0.6	1 66
	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
	Kurtun- waarey	31	211 924	4	12.9	1
	Marka	137	511,031	0	0.0	2
Total	Marka	137 13 361	511,031 4 484 786	66	0.0	

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