

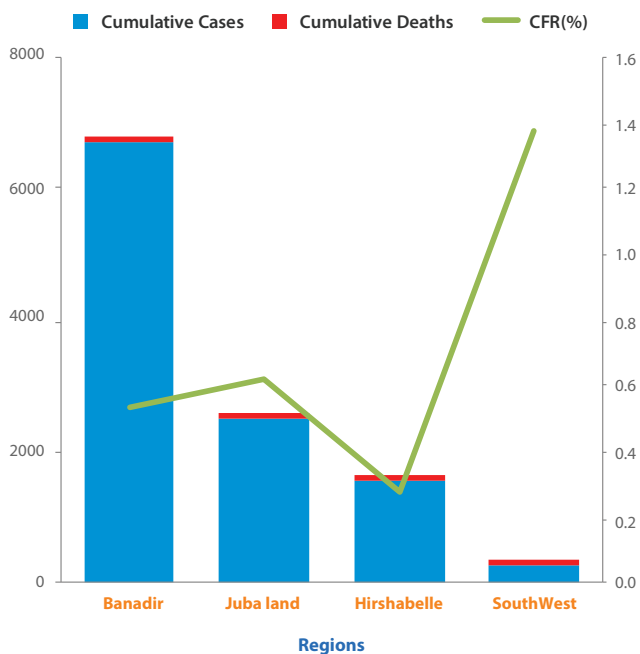
# WEEKLY AWD/CHOLERA SITUATION REPORT - SOMALIA

Epidemiological Week 6 (03-09 February 2020)

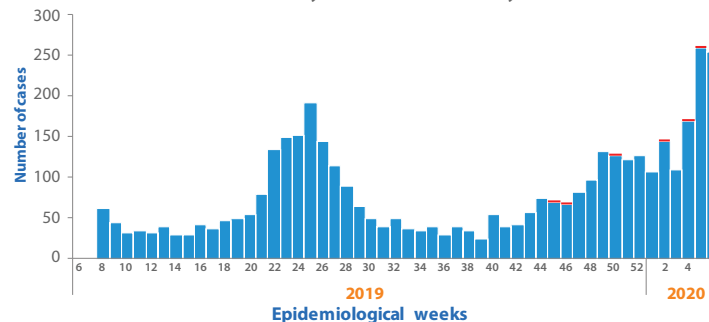
## Highlights

- During week 6, a total of 253 new cases of cholera and 0 deaths were reported from 13 districts of Banadir region and 3 district in Hiran region. No case was reported from other areas
- Since December 2017, a total of 10904 cumulative cases, including 55 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 243 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 1 212 stool samples tested for culture since December 2017, 294 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

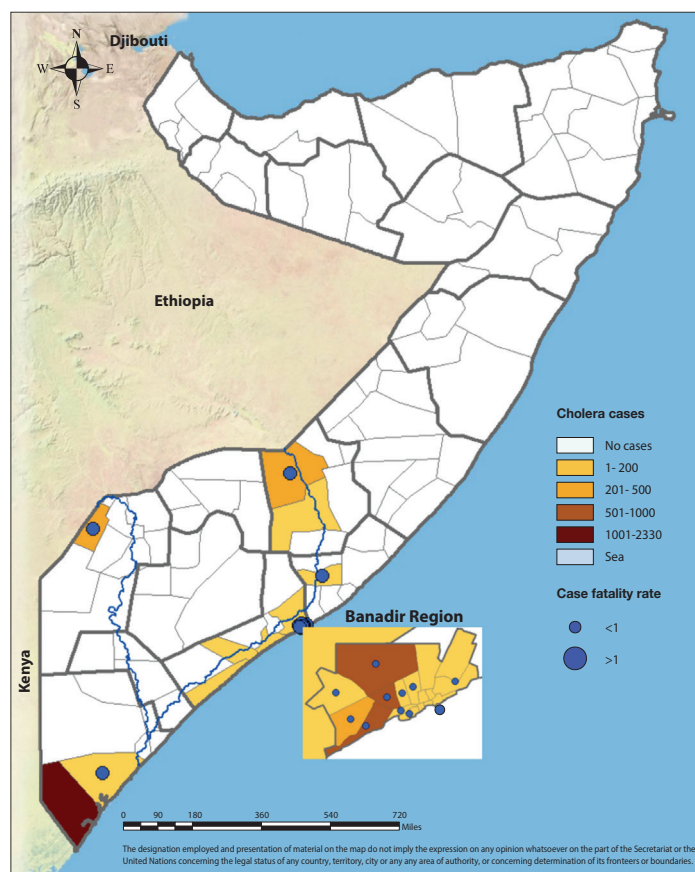
### Cholera cases, deaths and case-fatality rates by state of Somalia, December 2017 to 09 February 2020



### Trends of cholera cases in Somalia from January 2019 to 09 February 2020



### Distribution of cholera cases from December 2017 to week 6/2020



## Summary statistics

**253** new cases of cholera and **0** deaths were reported during week 6, of which **189 (74.7%)** were children under 5 years of age

**10 904** cumulative cases including **55** deaths were reported since December 2017 when the outbreak began, of which **6 823 (62.5%)** were children under 5 years of age and **5 275 (48.3%)** cases were females

**1043** cumulative cases of cholera and **5** deaths have been reported in 2020

### Suspected cholera cases, attack rate, deaths and case fatality rate by district (December 2017 to 09 February 2020)

State/region	Districts	Cumulative cases	Population	Cumulative Deaths	CFR (%)	Attack Rate
Banadir	Abdul Aziz	23	47 332	1	4.3	49
	Bondere	36	109 840	0	0.0	33
	Dharkenly	991	163 855	1	0.1	605
	Danyile	1238	93 977	11	0.9	1317
	Hamar Jabjab	358	95 296	2	0.6	376
	Hamar Weyn	87	100 088	0	0.0	87
	Hawal Wadag	242	118 585	1	0.4	204
	Heliwa	55	131 341	0	0.0	42
	Hodan	1394	251 045	2	0.1	555
	Kahda	149	112 130	1	0.8	133
	Karan	104	253 106	1	1.0	41
	Madina	1302	173 573	5	0.4	750
	Shangani	20	43 775	0	0.0	46
Hirshabelle	Shibis	21	172 842	0	0.0	12
	Waberi	226	100 540	2	0.9	225
	Wardegly	255	128 159	2	0.8	199
Jubbaland	Yaqshid	116	314 160	0	0.0	37
	Belet Weyne	788	222 251	5	0.2	355
	Bulo Burti	105	95 403	0	0.0	110
South West	Jowhar	47	291 189	2	0.4	64
	Belet Hawa	558	108 876	0	0.0	192
	Kismayo	94	139 585	15	0.6	86
South West	Badade	2 330	45 956	0	0.0	1669
	Afgoi	30	263 633	0	0.0	65
	Brava	153	111 433	0	0.0	58
	Kurtunwarey	14	211 924	4	12.9	13
	Marka	31	511 031	0	0.0	15
<b>Total</b>		<b>10 904</b>	<b>4 410 925</b>	<b>55</b>	<b>0.5</b>	<b>243</b>

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