### **WEEKLY AWD/CHOLERA SITUATION REPORT - SOMALIA**

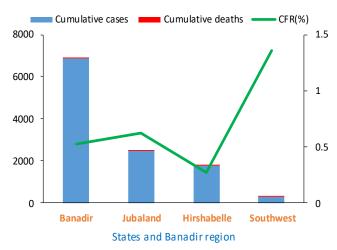
Epidemiological Week 19 (4-10 May 2020)

# World Health Organization

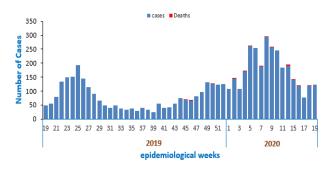
#### **Highlights**

- During week 19 a total of 122 new cases of cholera and 0 death were reported from 12 districts of Banadir, Beletweyne district of Hiran region.
   No case was reported from other areas
- Since December 2017, a total of 13 176 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, 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</li>
- 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

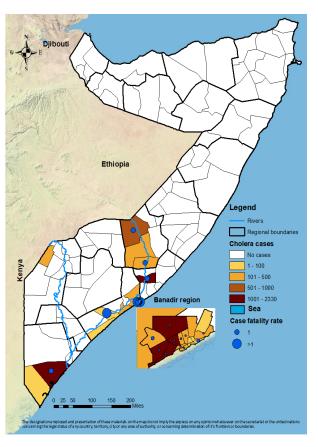
## Cholera cases ,deaths and Case fatality rates by state of Somalia, December 2017 to 10 May, 2020



### Trends of cholera cases in Somalia from week 19 2019 to week 19 2020



Distribution of cholera cases from December 2017 to week 19/2020



#### **Summary of statistics**



13 176 cumulative cases including 66 deaths were reported since December 2017 when the outbreak began, of which 8 369 (63.51%) were children under 5 years of age and 6 383 (48.42%) cases were females



**3 315** 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 10 May 2020)

Abdul Aziz Bondere Dharkenly Danyile Hamar Jabjab Hamar Weyn Hawal Wadag Heliwa Hodan Kahda	31 48 1 203 1 491 405 95 302 65 1 588	47 332 109 840 163 855 93 977 95 296 100 088 118 585 131 341 251 045	1 0 2 13 2 0	3.2 0.0 0.2 0.9 0.5 0.0	6: 44: 73: 1 58: 42: 9:
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Wadag Heliwa Hodan Kahda	65 1 588	131 341	·		25
Hodan Kahda	1 588		0		
Kahda		251.045		0.0	4
		231 045	2	0.1	63
Karan	206	112 130	2	1.0	18
	126	253 106	1	0.8	5
Madina	1 557	173 573	8	0.5	89
Shangani	23	43 775	0	0.0	5
Shibis	26	172 842	0	0.0	1
Waberi	262	100 540	2	0.8	26
Wardegly	286	128 159	2	0.7	22
Yaqshid	143	314 160	0	0.0	4
Belet Weyne	967	222 251	6	0.6	43
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
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
Afgoi	153	263 633	0	0.0	5
Brava	14	111 433	0	0.0	1
South West  Kurtun- waarey	31	211 924	4	12.9	1
Marka	137	511 031	0	0.0	2
Y E W	Vardegly Gagshid Gagshid Gelet Weyne Bulo Burti Galalagsi Owhar Gelet Hawa Gismayo Gadade Afgoi Grava Gurtun- waarey	Vardegly 286 (aqshid 143 (belet 967 (Veyne (bulo Burti 196 (alalaqsi 226 (owhar 1118 (dismayo 2330 (badade 30 (badade 30 (badade 31 (badade 34	Vardegly 286 128 159 (aqshid 143 314 160 (belet 967 222 251 Veyne bullet 196 95 403 alalaqsi 226 73 861 owhar 1118 291 189 (belet Hawa 117 108 876 (sismayo 2 330 139 585 tadade 30 45 956 kafgoi 153 263 633 trava 14 111 433 (curtun- 31 211 924 waarey Marka 137 511 031	Vardegly 286 128 159 2 Caqshid 143 314 160 0 Celet 967 222 251 6 Veyne V	Vardegly 286 128 159 2 0.7  (aqshid 143 314 160 0 0.0  (belet 967 222 251 6 0.6  Veyne  Veyne  Veyne  Veyne  Jalalaqsi 226 73 861 1 0.4  Jowhar 1118 291 189 4 0.4  Jelet Hawa 117 108 876 0 0.0  (asmayo 2 330 139 585 15 0.6  Jadade 30 45 956 0 0.0  Jarava 14 111 433 0 0.0  Jarava 15 15 1031 0 0.0

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