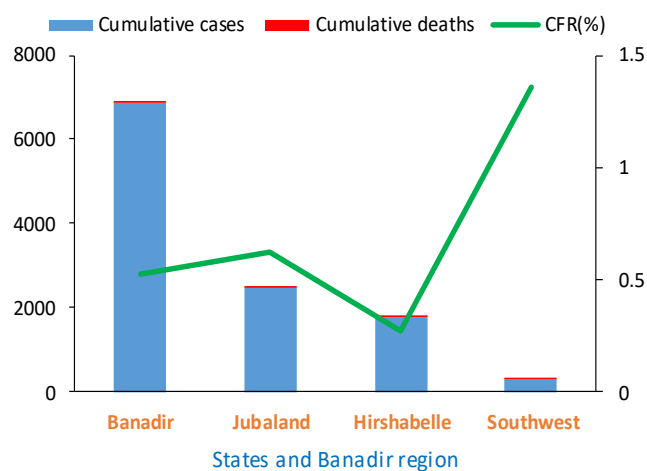


Epidemiological Week 19 (4– 10 May 2020)

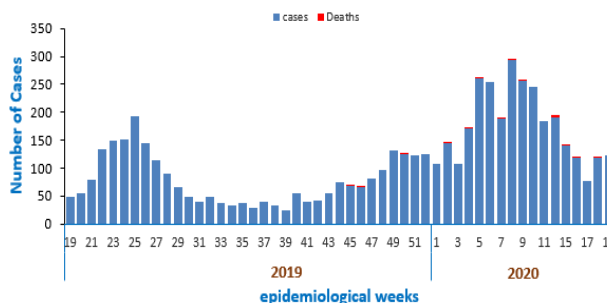
Highlights

- 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
- 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

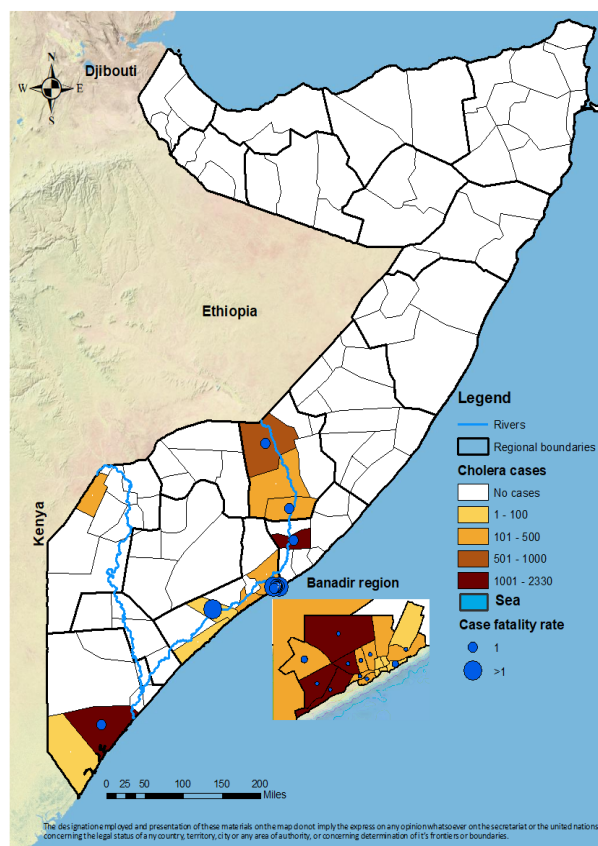
Cholera cases ,deaths and Case fatality rates by state of Somalia, December 2017 to 10 May, 2020



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

- 122 new cases of cholera and 1 deaths were reported during week 19, of which 80 (65.57%) were children under 5 years of age
- 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)

State/region	District	Cases	Population	Deaths	CFR (%)	Attack Rate
Banadir. ^b	Abdul Aziz	31	47 332	1	3.2	65
	Bondere	48	109 840	0	0.0	44
	Dharkenly	1 203	163 855	2	0.2	734
	Danyile	1 491	93 977	13	0.9	1 587
	Hamar Jabjab	405	95 296	2	0.5	425
	Hamar Weyn	95	100 088	0	0.0	95
	Hawal Wadag	302	118 585	1	0.3	255
	Helliwa	65	131 341	0	0.0	49
	Hodan	1 588	251 045	2	0.1	633
	Kahda	206	112 130	2	1.0	184
	Karan	126	253 106	1	0.8	50
	Madina	1 557	173 573	8	0.5	897
	Shangani	23	43 775	0	0.0	53
	Shibis	26	172 842	0	0.0	15
Hirshabelle	Waberi	262	100 540	2	0.8	261
	Wardegly	286	128 159	2	0.7	223
	Yaqshid	143	314 160	0	0.0	46
	Belet Weyne	967	222 251	6	0.6	435
	Bulo Burti	196	95 403	0	0.0	205
Jubbaland	Jalalaqsi	226	73 861	1	0.4	306
	Jowhar	1 118	291 189	4	0.4	384
	Belet Hawa	117	108 876	0	0.0	107
South West	Kismayo	2 330	139 585	15	0.6	1 669
	Badade	30	45 956	0	0.0	65
	Afgoi	153	263 633	0	0.0	58
	Brava	14	111 433	0	0.0	13
Banadir	Kurtun-waarey	31	211 924	4	12.9	15
	Marka	137	511 031	0	0.0	27
Total		13 176	4 484 786	66	0.5	294

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