WEEKLY AWD/CHOLERA SITUATION REPORT - SOMALIA

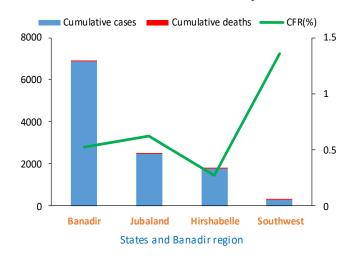


Epidemiological Week 22 (21-31 May 2020)

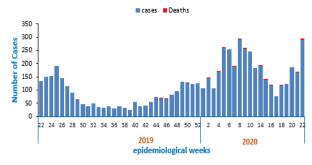
Highlights

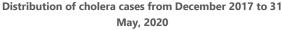
- During week 22 a total of 290 new cases of cholera and 5 death were reported from 15 districts of Banadir, Beletweyne district of Hiran region and Baidoa district. No case was reported from other areas
- Since December 2017, a total of 13 818 cumulative cases, including 72 deaths (CFR 0.5%), were reported from three (3) states of Somalia (Hirshabelle, Jubbaland and South West state) and Banadir region
- With a cumulative attack rate of 308 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, Baidoa 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

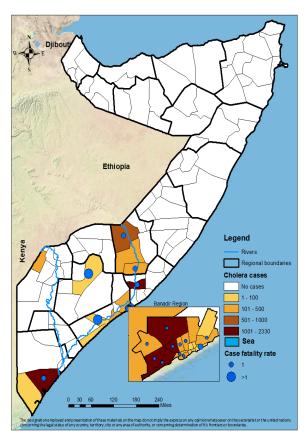
Cholera cases ,deaths and Case fatality rates by state of Somalia, December 2017 to 31 May, 2020











Summary of statistics

290 new cases of cholera and 5 death was reported during week22, of which 189 (65.17%) were children under 5 years of age

13 818 cumulative cases including 72 deaths were reported since December 2017 when the outbreak began, of which 8 806
(63.72%) were children under 5 years of age and 6 692(48.42%) cases were females

- **3 957** cumulative cases of cholera and twenty two (22)
- deaths have been reported in 2020

Suspected cholera cases, attack rate, deaths and case-fatality rate by district (December 2017 to 31 May, 2020)

State/region	District	Cases	Population	Deaths	CFR (%)	Attack Rate
Banadir. ⁶	Abdul Aziz	31	47 332	1	3.2	65
	Bondere	55	109 840	0	0.0	50
	Dharkenly	1268	163 855	2	0.2	774
	Danyile	1594	93 977	14	0.9	1696
	Hamar Jabjab	457	95 296	2	0.4	480
	Hamar Weyn	97	100 088	0	0.0	97
	Hawal Wadag	316	118 585	1	0.3	266
	Heliwa	69	131 341	0	0.0	53
	Hodan	1683	251 045	3	0.2	670
	Kahda	238	112 130	2	0.8	212
	Karan	143	253 106	1	0.7	56
	Madina	1639	173 573	9	0.5	944
	Shangani	23	43 775	0	0.0	53
	Shibis	28	172 842	0	0.0	16
	Waberi	286	100 540	2	0.7	284
	Wardegly	304	128 159	2	0.7	237
	Yaqshid	157	314 160	0	0.0	50
Hirshabelle	Belet Weyne	989	222 251	6	0.6	445
	Bulo Burti	196	95 403	0	0.0	205
	Jalalaqsi	226	73 861	1	0.4	306
	Jowhar	1118	291 189	4	0.4	384
Jubbaland	Belet Hawa	120	108 876	0	0.0	110
	Kismayo	2,330	139 585	15	0.6	1669
	Badade	30	45 956	0	0.0	65
South West	Afgoi	153	263 633	0	0.0	58
	Brava	14	111 433	0	0.0	13
	Kurtunwaarey	31	211 924	4	12.9	15
	Marka	137	511 031	0	0.0	27
	Baidoa	86	360 041	3	3.5	24
Total		13,818	4,484,786	72	0.5	308

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

Published by World Health Organization (WHO), Country Office, Mogadishu, Somalia

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