WEEKLY AWD/CHOLERA SITUATION REPORT - SOMALIA

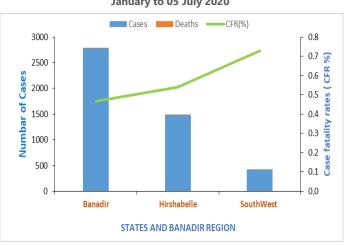
Epidemiological Week 27(29 June to 05 July 2020)

World Health Organization Somalia

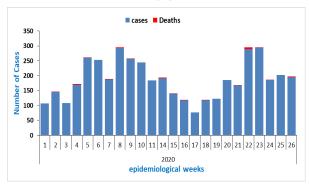
Highlights

- During week 27 a total of 133 new cases of cholera and two (2) deaths were reported from 15 districts of Banadir, Merka districts, of lower Shabelle Beletweyne district of Hiran region and Baidoa district of Bay region. No case was reported from other areas
- Since epidemiological week1 2020, a total of 4 967 cumulative cases, including 28 deaths (CFR 0.6%), were reported from two states of Somalia (Hirshabelle and South West state) and Banadir region
- With a cumulative attack rate of 138 cases per 100 000 populations. Daynile (Banadir region) and Jalalaqsi districts are the most affected districts with an attack rate of 662 and 297 cases per 100,000 populations
- Though the overall case-fatality rate (CFR) was 0.6%, higher rates were observed in Daynile, Hamar-weyne and Wardegly exceeding the WHO's threshold of <1% case fatality rate
- Of the 482 stool samples tested for culture since Epidemiological week1 2020, 164 samples were tested positive for Vibrio cholerae serotype Inapa.
- Culture and sensitivity tests performed at the central public health laboratory in Mogadishu, show that the isolated Vibrio cholerae, O1, serotype Inapa is sensitive to chloramphenicol and tetracycline but resistant to ampicillin and nalidixic acid

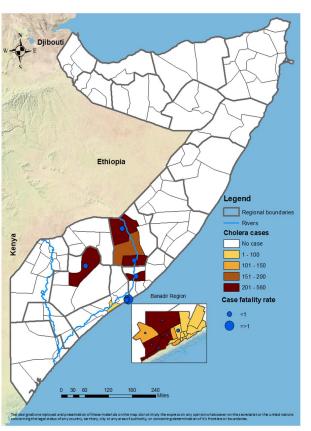
Cholera case, deaths, and Case fatality rates By state of Somalia, January to 05 July 2020



Trends of cholera cases in Somalia from January to 05 July 2020



Distribution of cholera cases from January to 05 July, 2020



Summary of statistics

133 new cases of cholera and 2 deaths were reported during week 27, of which 96(72.1%) were children under 5 years of age

4 967 cumulative cases including 28 deaths were reported since epidemiological week 1 to 27. Since the beginning of the year of which 3 527 (71%) were children under 5 years of age and 2 406 (48.4%) cases were females

Suspected cholera cases, attack rate, deaths and case-fatality rate by district (January to 05 July, 2020)

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State/ region	District	Cas- es	Popula- tion	Death s	CFR (%)	Attack Rate (per 100,000
						population)
Banadir	Abdul Aziz	14	47 332	0	0.0	30
	Bondere	30	109 840	0	0.0	27
	Dharkenly	478	163 855	1	0.2	292
	Danyile	622	93 977	6	1.0	662
	Hamar Jabjab	137	95 296	0	0.0	144
	Hamar Weyn	27	100 088	1	3.7	27
	Hawl Wadag	111	118 585	0	0.0	94
	Heliwa	23	131 341	0	0.0	18
	Hodan	502	251 045	1	0.2	200
	Kahda	177	112 130	1	0.6	158
	Karan	62	253 106	0	0.0	24
	Madina	559	173 573	5	0.9	322
	Shangani	5	43 775	0	0.0	11
	Shibis	10	172 842	0	0.0	6
	Waberi	89	100 540	0	0.0	89
	Wardegly	90	128 159	2	2.2	70
	Yaqshid	58	314 160	0	0.0	18
Hirshabelle state	Belet Weyne	556	222 251	5	0.9	250
	Bulo Burti	160	95 403	0	0.0	168
	Jalalaqsi	219	73 861	1	0.5	297
	Jowhar	560	291 189	2	0.4	192
South west state	Merka	92	511 031	0	0.0	18
	Baidoa	386	36 0041	3	0.8	107
Total		4,967	3 603 379	28	0.6	138

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