WEEKLY AWD/CHOLERA SITUATION REPORT - SOMALIA

World Health Organization

Epidemiological Week 26 (27 June -3 July)

Highlights

- Uninterrupted cholera transmission has been reported in Benadir region of Somalia since October 2022
- During week 25, 242 new suspected cases and 2 associated death were reported from 23 drought affected districts of Somalia. This represents a 19% reduction in the number of cases reported over the past two weeks (Table 1)
- Since epidemiological week 1 of 2022, a total of 7 527 suspected cases of cholera including 32 associated deaths (CFR 0.4%) were reported from 23 district of Somalia
- Since epidemiological week 1, 2022 a cumulative attack rate (CAR) of 206 cases per 100 000 population was reported. Daynile (1 359 per 100 000 cases), Dharkenley (777 per 100 000 cases) and Kahda (725 per 100 000 cases) districts in Benadir have reported the highest CAR amongst all the affected districts (Table 2).
- The overall case fatality rate (CFR) of 0.4% was reported from 23 drought-affected districts. However, in 5 of these districts, the CFR exceeded the emergency threshold of <1% for emergency settings. These districts include Hamarjajab (1.0%), Hawl Wadag (2.0%), Madina (1.1%), Shibis (5.6%) and Kurtunwarey (1.7%)
- Out of the 709 stool samples tested since epidemiological week 1, 2022, a total of 129 samples were tested positive for Vibrio cholera serotype Ogawa.

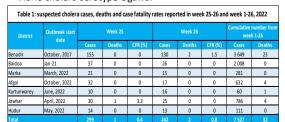
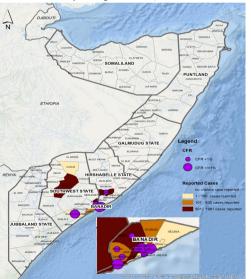


Figure 1: Epidemiological curve of cholera cases and deaths in Somalia 2021-2022



Map 1. Number of reported cholera cases and case fatality rate by district, epidemiological week 25-26, 2022



Summary Statistics



242 new cases of suspected cholera and 2 associated death (CFR 0.8%) were reported during week 25, of which 154 (63.6%) are children below 5 years.



7 527 cumulative cases were reported since epidemiological week 1, 2022. Of these, **5 163 (68.6%)** cases were children below 5 years.



32 associated deaths (CFR 0.4%) were reported since epidemiological week 1, 2022; **23** (71.9%) of these deaths were reported in children below 5 years

Table 2: reported cholera cases, deaths, case fatality rate (CFR) and cumulative attack rate (CAR) by districts (epidemiological week 1- 26 2022

(CAR) by districts (epidemiological week 1- 26 2022							
State/region	District	No	Cases	Deaths	CFR (%)	Population	Attack Rate (per 100,000 population)
Banadir	Abdul Aziz	1	19	0	0	51 040	37
	Bondere	2	36	0	0	140 872	26
	Danyile	3	1 026	7	0.7	75 499	1359
	Dharkenly	4	489	1	0.2	62 968	777
	Hamar Jabjab	5	105	1	1	83 706	125
	Hamar Weyn	6	16	0	0	99 783	16
	Hawl Wadag	7	98	2	2	90 118	109
	Heliwa	8	44	0	0	100 038	44
	Hodan	9	552	2	0.4	164 941	335
	Kahda	10	228	2	0.9	31 455	725
	Karan	11	75	0	0	283 781	26
	Madina	12	615	7	1.1	115 451	533
	Shangani	13	11	0	0	56 143	20
	Shibis	14	18	1	5.6	183 743	10
	Waberi	15	86	0	0	117 189	73
	Wardegly	16	88	0	0	123 536	71
	Yaqshid	17	123	0	0	296 031	42
SouthWest	Afgoye	18	662	4	0.6	228 291	290
	Baidoa	19	2 007	0	0	385 120	521
	Kurtunwarey	20	59	1	1.7	110 661	53
	Merka	21	273	0	0	326 240	84
	Hudur	22	111	0	0	157 336	71
Hirshabelle	Jowhar	23	786	4	0.5	368 661	213
Total			7 527	32	0.4	3 652 602	206