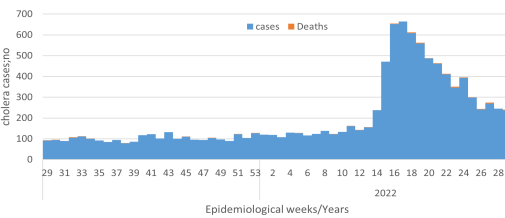


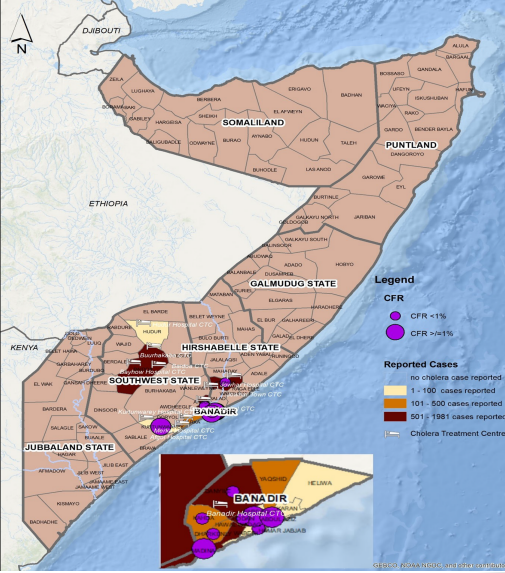
Highlights

- Uninterrupted cholera transmission has been reported in Benadir region of Somalia since October 2017
- During week 29, 237 new suspected cases and three associated deaths were reported from 24 drought affected districts of Somalia. This represents a 3.2% reduction in the number of cases reported over the past two weeks (Table 1)
- Since epidemiological week 1 of 2022, a total of 8278 suspected cases of cholera including 40 associated deaths (CFR 0.5%) were reported from 24 district of Somalia
- Since epidemiological week 1, 2022 a cumulative attack rate (CAR) of 211 cases per 100 000 population were reported. Daynile (1546 per 100 000 cases), Dharkenley (853 per 100 000 cases) and Kahda (849 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 0.5% was reported from 24 drought-affected districts. However, in 5 of these districts, the CFR exceeded the emergency threshold of $\geq 1\%$ for emergency settings. These districts include Wanlaweyne (8.3%), Hawl Wadag (1.9%), Madina (1.1%), Shibis (5.0%) and Kurtunwarey (2.6%)
- Out of the 753 stool samples tested since epidemiological week 1, 2022, a total of 149 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 1-29, 2022



Summary Statistics

237 new cases of suspected cholera with **3** associated deaths were reported during week 29, of these **144 (60.8%)** are children below 5 years

8278 cumulative cases of suspected cholera were reported since epidemiological week 1, 2022. Of these, **5630 (68.0%)** cases were children below 5

40 cholera-associated deaths (**CFR 0.5%**) were reported since epidemiological week 1, 2022; **30 (75.0%)** of these deaths were reported in children

Table 2: reported cholera cases, deaths, case fatality rate (CFR) and cumulative attack rate (CAR) by districts (epidemiological week 1- 29 2022)

State/region	Number	District	Cases	Deaths	CFR (%)	Population	Attack Rate (per 100 000 population)
Banadir	1	Abdul Aziz	21	0	0	51 040	41
	2	Bondere	39	0	0	140 872	28
	3	Daynile	1 167	10	0.9	75 499	1 546
	4	Dharkenley	526	1	0.2	62 968	835
	5	Hamar Jabjab	114	1	0.9	83 706	136
	6	Hamar Weyn	16	0	0	99 783	16
	7	Hawl Wadag	103	2	1.9	90 118	114
	8	Heliwa	48	0	0	100 038	48
	9	Hodan	599	3	0.5	164 941	363
	10	Kahda	267	3	1.1	31 455	849
	11	Karan	85	0	0	283 781	30
	12	Madina	656	7	1.1	115 451	568
	13	Shangani	16	0	0	56 143	28
	14	Shibis	20	1	5	183 743	11
SouthWest	15	Waberi	94	0	0	117 189	80
	16	Wardagley	94	0	0	123 536	76
	17	Yaqshid	130	0	0	296 031	44
	18	Alfogye	716	4	0.6	228 291	314
	19	Baidoa	2 087	0	0	385 120	542
	20	Kurtunwarey	117	3	2.6	110 661	106
	21	Merka	319	0	0	326 240	98
	22	Hudur	167	0	0	157 336	106
	23	Wlawayn	12	1	8.3	263 176	5
	24	Jowhar	865	4	0.5	368 661	235
Total			8 278	40	0.5	8 312 778	211

Table 1: suspected cholera cases, deaths and case fatality rates reported in week 28-29 and cumulative cases from week 1-29,2022

District/Region	Outbreak start date	Week 28			Week 29			Cumulative number from week 1-29		
		Cases	Deaths	CFR (%)	Cases	Deaths	CFR (%)	Cases	Deaths	CFR (%)
Benadir	October, 2017	104	0	0	129	3	2.3	3 995	28	0.7
Baidoa	21-Jan	24	0	0	30	0	0	2 087	0	0
Merka	March, 2022	21	0	0	10	0	0	319	0	0
Alfgoi	October, 2022	21	0	0	21	0	0	716	4	0.6
Kurtunwarey	June, 2022	27	0	0	18	0	0	117	3	2.6
Jowhar	April, 2022	27	0	0	13	0	0	865	4	0.5
Hudur	May, 2022	21	0	0	16	0	0	167	0	0
Wanlaweyne	January, 2022	0	0	0	0	0	0	12	1	8.3
Total		245	0	0	237	3	1.2	8 278	40	0.5