

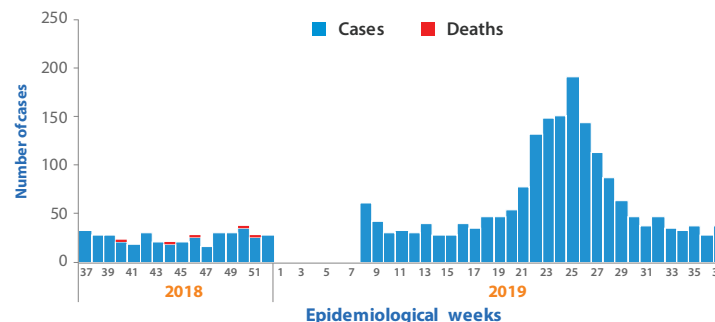
WEEKLY AWD/CHOLERA SITUATION REPORT - SOMALIA

Epidemiological Week 37 (09 to 15 September 2019)

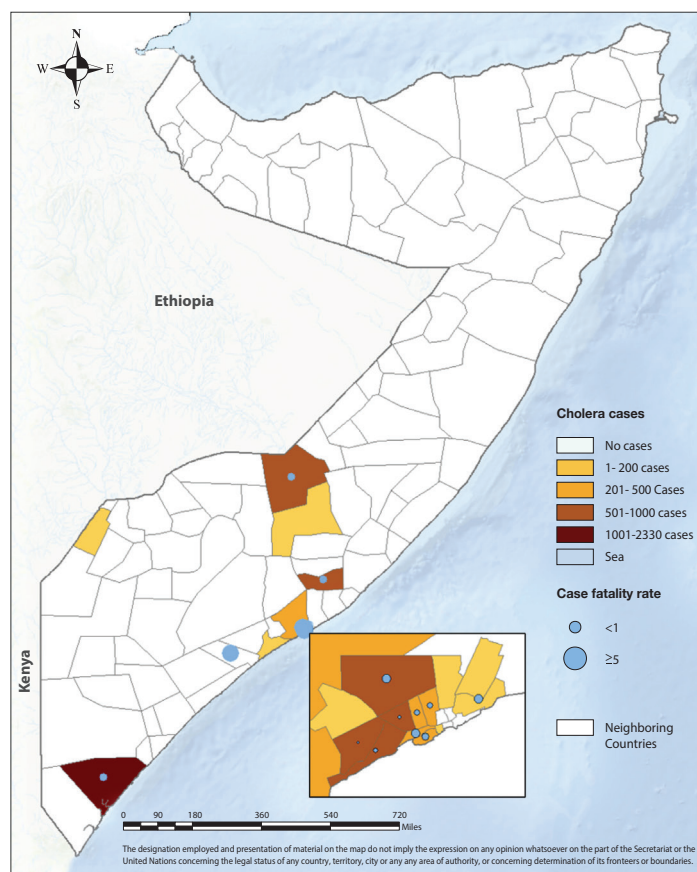
Highlights

- During week 37, a total of 39 new cases and no deaths were reported from 8 districts of Banadir region and no cholera cases were reported from other regions
- Since December 2017, a total of 8,719 cumulative cases including 46 deaths (CFR 0.5%) were reported from 3 states of Somalia (Hirshabelle, Jubbaland and South West state) and Banadir region
- Since December 2017 a cumulative attack rate of 200 person per 100,000 population was reported with Kismayo (Jubbaland) and Daynile (Banadir) the most affected.
- The overall case Fatality Rate (CFR 0.5%) was reported with Daynile, Waberi, Karan and Kurtunwarey exceeding the WHO's threshold of <1% for emergency settings
- Of the 813 stool samples for culture tested since December 2017, a total of 160 samples were tested positive for *Vibrio cholerae*
- Culture and sensitivity studies conducted show that the *Vibrio Cholerae*, serogroup O1, Serotype Ogawa in Somalia is sensitive to choleramphenical and tetracycline but resistant to Ampicillin and Nalidixic acid

Trends of suspected cholera cases and deaths in Somalia from week 37/2018 to week 37/2019



Distribution of cholera cases from December 2017 to week 37/2019



Summary statistics

- 39** new cases of Cholera were reported during week 37, of which **17 (58.06%)** are children below 5 years
- 8,719** cumulative cases were reported since December 2017 of which **5,278** are children below 5 years
- 4,191** cases were amongst females
- 8,719** Cumulative **46** deaths were reported since December 2017

Suspected cholera cases, deaths, case fatality rates and attack rates by district (December 2017 to September 15 2019)

State/region	Districts	Cumulative cases	Population	Cumulative Deaths	CFR (%)	Attack Rate
Banadir	Abdilaziz	16	47,332	0	0	34
	Bondere	19	109,840	0	0	17
	Darkenley	767	163,855	1	0.1	468
	Daynile	877	93,977	11	1.3	933
	HamarJabja	253	95,296	2	0.8	265
	HamarWeine	66	100,088	0	0	66
	Hawlwadag	198	118,585	1	0.5	167
	Heliwaa	44	131,341	0	0	34
	Hodan	1064	251,045	2	0.2	424
	Kahda	70	112,130	0	0	62
	Karaan	86	253,106	1	1.2	34
	Madina	912	173,573	3	0.3	525
	Shangani	17	43,775	0	0	39
	Shibis	16	172,842	0	0	9
Waberi	171	100,540	2	1.2	170	
Warta nabada	208	128,159	1	0.5	162	
Yaqshid	94	314,160	0	0	30	
Hirshabelle	Beletweyne	522	222,251	1	0.2	235
	Bulo barde	43	95,403	0	0	45
Jubbaland	Jowhar	558	291,189	2	0.4	192
	Belet hawa	94	108,876	0	0	86
South West	Kismayo	2,330	139,585	15	0.6	1669
	Afgoye	153	263,633	0	0	58
South West	Brava	14	111,433	0	0	13
	Kurtunwarey	31	211,924	4	12.9	15
	Merka	96	511,031	0	0	19
Total		8,719	4,364,969	46	0.5	200

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

Cholera cases of by region of Somalia, Dec 2017 to Oct 2019

