CHOLERA SITUATION IN SOMALIA

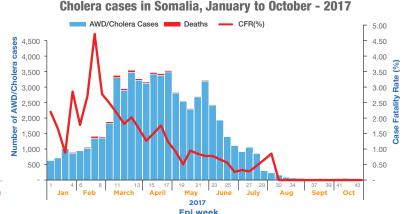
March 2018

Highlights

- In March 2018, a total of 643 suspected cholera cases including 1 associated death was reported from Hiraan, Banadir, Lower Jubba and Middle Shabelle; the case fatality rate is 0.15%
- Cases reported in Hiraan region were from Beletweyne and Bulo Barde; Kismayo in Lower Jubba; Jowhar in Middle Shabelle. Cases in Banadir region were reported from 13 districts. The districts with the highest cumulative number of cases are Beletweyne (522), Jowhar (389), Kismayo (373), and Honda (146).
- Cholera cases are increasing in number and in more areas, as observed from the reporting trend
- Cholera treatment centres (CTCs) in Beletweyne were closed due to reduction in the number of cases over the past couple of weeks. CTCs in Middle Shabelle, Banadir and Kismayo remain opened to support the management of new AWD/cholera cases.
- Out of a total of 104 stool samples collected form 6 CTCs in 4 regions from January to March 2018, 32 tested positive for Vibrio Cholerae.

04 out of **18** regions reported suspected cholera cases in March 2018

Case fatality rate (CFR) **0.15%** in March 2018



				Epi week		
Region	Districts	Cases in March	Cumulative cases*	Deaths In March	Cumulative Deaths*	CFR (%)
Banadir	Darkenley	24	75	0	0	0
	Daynile	27	86	0	2	2.33
	HamarJabja	10	20	0	0	0
	Hamrweyn	2	6	0	0	0
	Hawlwadag	6	20	0	0	0
	Heliwa	2	5	0	0	0
	Hodan	42	146	0	0	0
	Karaan	3	13	0	0	0
	Madina	24	109	0	0	0
	Shibis	0	3	0	0	0
	Waberi	8	23	0	0	0
	Wardigley	7	17	0	0	0
	Yaqshid	4	11	0	0	0
Hiran	Beletweyn	9	522	0	1	0.19
	Bulo Burti	41	41	0	0	0
Lower jubba	Kismayo	197	373	1	4	1.07
Middle Shabelle	Jowhar	237	389	0	2	0.51
Total		643	1859	1	9	0.48

^{*} Case fatality rate more than 1 is highlighted

Cholera cases by Regions in Somalia, March 2018 Cholera cases in Somalia, December 2017 to March 2018 Cumulative Cases Cumulative Deaths CFR(%) Deaths 200 250 0.60 180 0.50 🕏 98 140 140 **g** 200 0.40 120 100 0.30 80 60 0.20 40 50 0.10 20 Regions Lower Jubba Middle Shabelle Epidemiological weeks 2018 Bnadir

Cumulative key figures, December 2017 - March 2018





0.48% CFR



Last 4 weeks key figures, March 2018

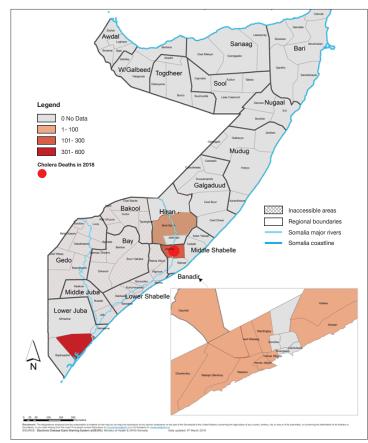




0.15



Distribution of cholera cases in Somalia, January - March 2018



^{*} Cumulative number of cases and deaths are from December-2017 to 31 March 2018