# **CHOLERA SITUATION IN SOMALIA**

May 2018

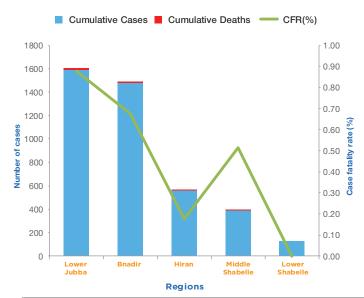
## **Highlights**

- In May 2018, a total of 1 471 suspected cholera cases including 14 associated deaths were reported from Hiraan, Banadir, Lower Jubba, Lower Shabelle and Middle Shabelle regions; the case fatality rate is 0.95%. The current flood resulted in increase in the number of suspected cholera cases compared to previous months; January (392), February (511), March (643) and April (826)
- Since December 2017, a total of 4 156 suspected cholera cases including 27 associated deaths (CFR: 0.65 %) has been reported from five regions. The districts with the highest cumulative number of cases are Kismayo (1 593), Beletweyn (522) and Jowhar (389).
- A total of 181 stool specimen were collected form 6 Cholera Treatment Centers (CTCs), during January to May 2018, out of which 63 have been confirmed for Vibrio Cholerae, serotype Ogawa
- Oral Cholera vaccination campaigns were implemented in Somalia in eleven high risk districts (with high concentration of returnees and displaced people) of six regions. During the campaigns, 90% of the total targeted population (1 413 479) received one dose of Oral Cholera Vaccine (OCV) and 86 % received two doses of OCV.

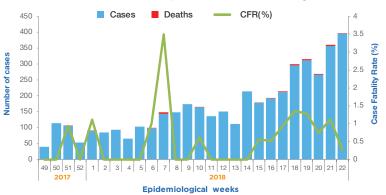
05 out of 18 regions reported suspected cholera cases in May 2018

Case fatality rate (CFR) **0.95%** in May 2018

### Cholera cases by regions in Somalia, December 2017 to May 2018



### Cholera cases in Somalia, December- 2017 to May - 2018



### **Cholera cases and deaths reported during** December 2017 to May 2018

Region	Districts	Cumulative cases*	Cumulative Deaths*	CFR (%)
Banadir	Darkenley	235	1	0.43
	Daynile	251	4	1.59
	HamarJabja	86	1	1.16
	Hamrweyn	28	0	0
	Hawlwadag	68	0	0
	Heliwa	16	0	0
	Hodan	340	1	0.29
	Karaan	25	0	0
	Madina	255	1	0.39
	Shingani	3	0	0
	Shibis	6	0	0
	Waberi	71	1	1.41
	Wardigley	65	1	1.54
	Yaqshid	31	0	0
Hiran	Beletweyn	522	1	0.19
	Bulo Burti	41	0	0
Lower jubba	Kismayo	1593	14	0.88
Middle Shabelle	Jowhar	389	2	0.51
Lower Shabelle	Afgoye	95	0	0
	Merka	36	0	0
Total		4156	27	0.65

\* Case fatality rate more than 1% is highlighted

#### **Cumulative key figures, December 2017- May 2018**





0.65% Children < 5 years

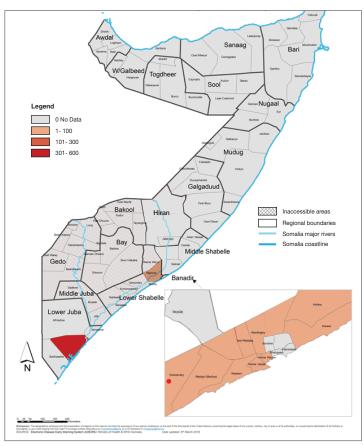
Last 4 weeks key figures, May 2018







#### Distribution of cholera cases in Somalia, January - May 2018



<sup>\*</sup> Cumulative number of cases and deaths are from December-2017 to May- 2018