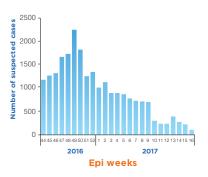
CHOLERA SITUATION IN YEMEN

July 2018

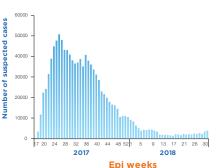
Highlights

- In July 2018, the Ministry of Public Health and Population of Yemen reported a total 15 118 suspected cholera cases including 27 associated deaths (case fatality rate: 0.17%), from 17 governorates.
- The cumulative number of suspected cholera cases reported in Yemen since October 2016 is 1 156 246 including 2 468 related deaths with a case fatality rate of 0.21%. The country experienced a second wave of this outbreak from 27 April 2017. As of 31 July 2018, total number of reported cases of suspected cholera is 1 130 419 including 2 339 related deaths with a case fatality rate of 0.21%.
- Since 27 April 2017, a total of 5 028 stool specimens tested to date, out of these total 1 404 have been laboratory confirmed for Vibrio Cholerae.
- The 5 governorates with the highest cumulative attack rates per 10 000 are Amran (957.9), Al Mahwit (922.1), Al Dhale'e (646.1), Sana'a (567.6) and Dahamar (548.1). The national attack rate is 403.9 per 10 000. The Governorate with high numbers of deaths are Al Hajjah (429), Ibb (310), Al Hudaydah (293) and Taizz (190).

Epidemic curve of cholera cases in Yemen, October 2016 - 26 April 2017 (First wave)



Epidemic curve of cholera cases in Yemen, 27 April 2017 – 31 July 2018 (Second wave)



Cumulative key figures, October 2016 – July 2018





0.21% CFR







Last 4 weeks key figures, July 2018



15 118 Suspected cases

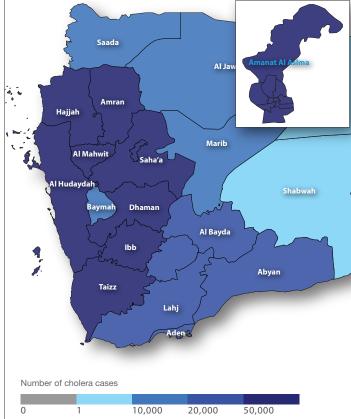


0.17% CFR

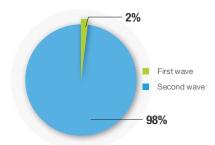
uspected Related CF

Distribution of suspected cholera cases in Yemen,

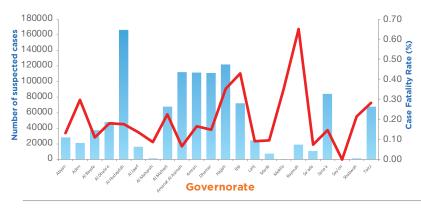
January 2017 – July 2018



Cholera cases reported in Yemen by epidemic wave, October 2016 – July 2018 (n= 1 156 246)



Cholera cases and Case fatality rates by governorate in Yemen, 27 April 2017 – 31 July 2018 (second wave)



Cholera cases and deaths reported during the second wave by governorate, 27 April 2017 – 31 July 2018

Governorate	Cases	Deaths	CFR (%)	Cumulative attack rate (per 10 000)
Abyan	28251	37	0.13	491.48
Aden	21121	63	0.30	226.31
Al Bayda	37561	41	0.11	492.34
Al Dhale'e	47724	86	0.18	646.19
Al Hudaydah	166183	293	0.18	509.28
Al Jawf	16295	22	0.14	279.97
Al Maharah	1169	1	0.09	77.74
Al Mahwit	67918	153	0.23	922.11
Amanat Al Asimah	112308	74	0.07	391.11
Amran	111572	184	0.16	957.93
Dhamar	111220	166	0.15	548.14
Hajjah	121785	429	0.35	514.75
lbb	72104	310	0.43	242.26
Lahj	24499	22	0.09	241.36
Marib	7296	7	0.10	201.67
Moklla	568	2	0.35	12.77
Raymah	19207	125	0.65	314.00
Sa'ada	10767	8	0.07	116.91
Sana'a	83954	123	0.15	567.62
Say'on	24	0	-	0.63
Shabwah	1399	3	0.21	22.99
Taizz	67494	190	0.28	223.72
Total	1 130 419	2 339	0.21	403.90