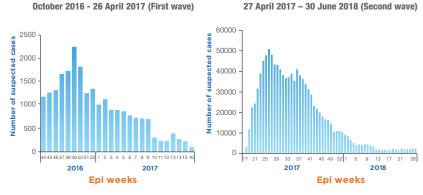


## CHOLERA SITUATION IN YEMEN June 2018

## **Highlights**

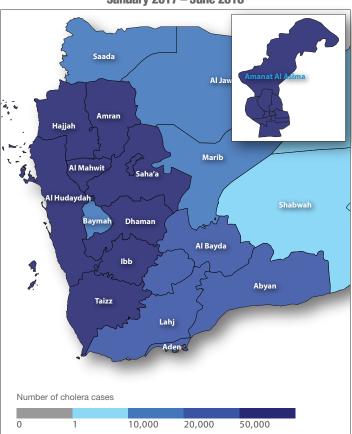
- In June 2018, the Ministry of Public Health and Population of Yemen reported a total 10 401 suspected cholera cases including 09 associated deaths (case fatality rate: 0.09%), from 15 governorates.
- The cumulative number of suspected cholera cases reported in Yemen since October 2016 is 1 140 803 including 2 439 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 30 June 2018, total number of reported cases of suspected cholera is 1 114 976 including 2 310 related deaths with a case fatality rate of 0.21%.
- Since 27 April 2017, a total of 4 461 stool specimens tested to date, out of these total 1 159 have been laboratory confirmed for *Vibrio Cholerae*.
- The 5 governorates with the highest cumulative attack rates per 10 000 are Amran (936.6), Al Mahwit (907.4), Al Dhale'e (643.1), Sana'a (550.8) and Dahamar (542.2). The national attack rate is 398.4 per 10 000. The Governorate with high numbers of deaths are Al Hajjah (426), Ibb (305), Al Hudaydah (286) and Taizz (190).

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

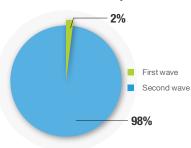


Cumulative key figures, October 2016 – June 2018 2 4 3 9 0.21% 1 140 803 Related Suspected CFR cases deaths 51% **49% 29.3%** Male Female Children < 5 years Last 4 weeks key figures, June 2018 0.09 % 10 401 09 Related Suspected CFR deaths cases

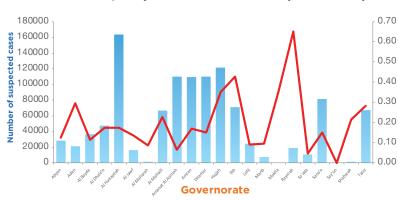
> Distribution of suspected cholera cases in Yemen, January 2017 – June 2018



Cholera cases reported in Yemen by epidemic wave, October 2016 – June 2018 (n= 1 140 803)



Cholera cases and Case fatality rates by governorate in Yemen, 27 April 2017 – 30 June 2018 (second wave)



Cholera cases and deaths reported during the second wave by governorate, 27 April 2017 – 30 June 2018

Epidemic curve of cholera cases in Yemen.

	, ,		,		
	Governorate	Cases	Deaths	CFR (%)	Cumulative attack rate (per 10 000)
	Abyan	28243	35	0.12	491.34
	Aden	21005	62	0.30	225.07
	Al Bayda	36221	41	0.11	474.78
	Al Dhale'e	47502	83	0.17	643.18
	Al Hudaydah	163837	286	0.17	502.09
	Al Jawf	16227	22	0.14	278.80
	Al Maharah	1169	1	0.09	77.74
	Al Mahwit	66836	152	0.23	907.42
	Amanat Al Asimah	109976	72	0.07	382.99
	Amran	109097	184	0.17	936.68
	Dhamar	110014	165	0.15	542.20
0	Hajjah	121583	426	0.35	513.89
0	Ibb	71259	305	0.43	239.42
	Lahj	24351	22	0.09	239.90
ate 0	Marib	7296	7	0.10	201.67
0 5	Moklla	568	2	0.35	12.77
0 0 0 0 0 Case Fatality Rate (%)	Raymah	19076	124	0.65	311.86
е Ц	Sa'ada	10714	5	0.05	116.33
Cas 0	Sana'a	81470	123	0.15	550.83
0	Say'on	24	0	-	0.63
0	Shabwah	1399	3	0.21	22.99
0	Taizz	67109	190	0.28	222.45
	Total	1 114 976	2 310	0.21	398.39

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