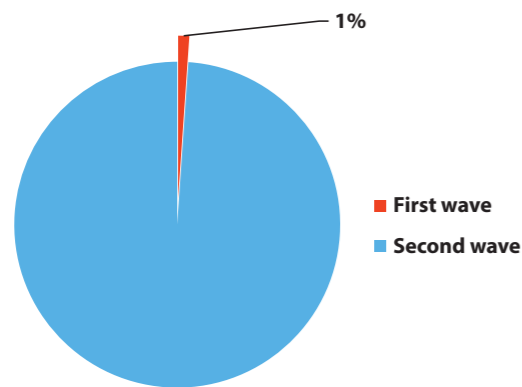


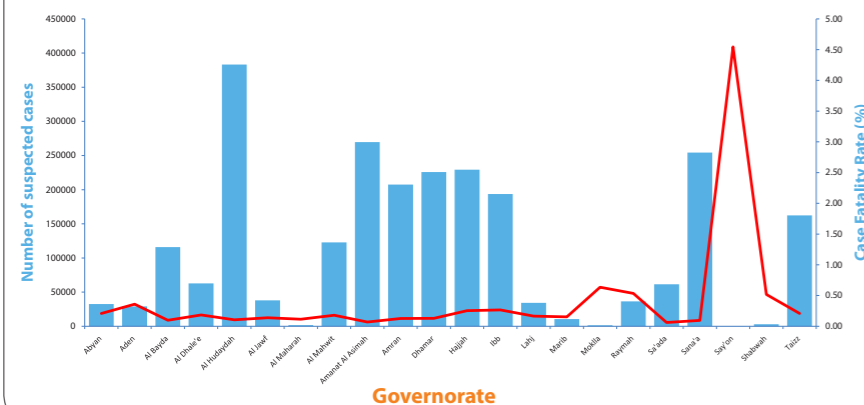
Highlights

- In November 2020, the Ministry of Public Health and Population of Yemen reported a total 11 945 suspected cholera cases including 12 related deaths (case fatality rate: 0.1%) from 17 governorates.
- The cumulative number of suspected cholera cases reported in Yemen from October 2016 to November 2020 is 2 502 121 including 3 977 related deaths with a case fatality ratio of 0.16%. During the second wave of this outbreak that started on 27 April 2017, the total number of suspected cholera cases were 2 476 294 including 3 848 related deaths with a case fatality ratio of 0.16%.
- During year 2020, a total of 1 339 stool specimens were tested. Out of these, 130 were laboratory confirmed for *Vibrio cholerae*.
- The 5 governorates with the highest cumulative attack rate per 10 000 were Amran (1 777.11), Sana'a (1 712.72), Al Mahwit (1 658.90), Al Bayda (1 513.45) and Al Hudaydah (1 168.32). The national attack rate is 879.13 per 10 000. The governorates with a high number of deaths are Hajjah (585), Ibb (515), Al Hudaydah (408) and Taizz (339).

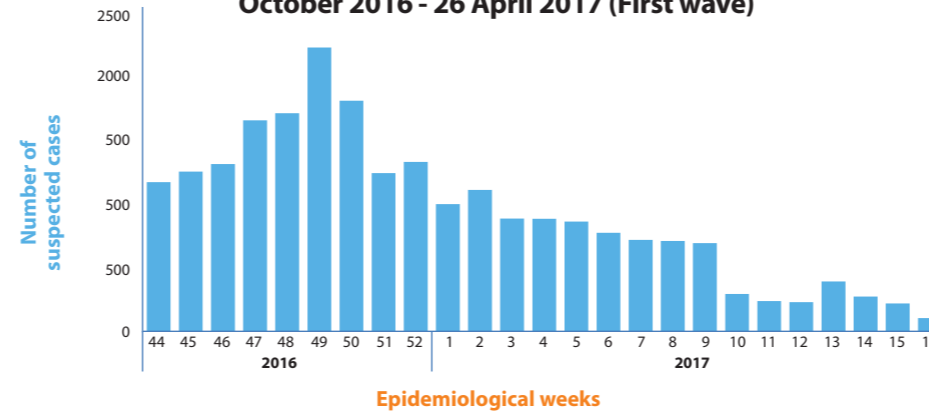
Cholera cases reported in Yemen by epidemic wave, October 2016 – November 2020 (n= 2 502 121)



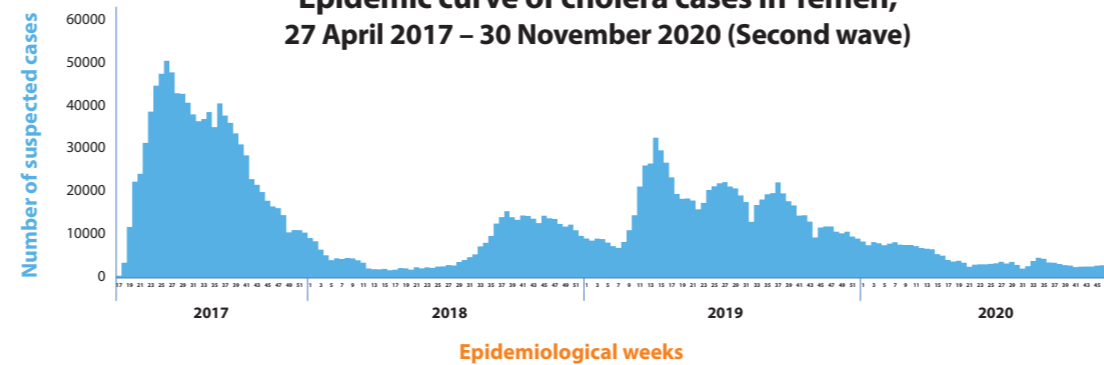
Cholera cases and case fatality rates by governorate in Yemen 27 April 2017 – 30 November 2020 (second wave)



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



Epidemic curve of cholera cases in Yemen, 27 April 2017 – 30 November 2020 (Second wave)



Cholera cases and deaths reported during the second wave by governorate 27 April 2017 – 30 November 2020

Governorate	Cases	Deaths	(%) CFR	Cumulative attack rate (per 10 000)
Abyan	32 508	68	0.21	562.82
Aden	29 200	105	0.36	310.50
Al Bayda	115 833	114	0.10	1 513.45
Al Dhale'e	62 844	116	0.18	845.28
Al Hudaydah	383 262	408	0.11	1 168.32
Al Jawf	38 055	53	0.14	651.15
Al Maharah	1 740	2	0.11	114.71
Al Mahwit	122 919	222	0.18	1 658.90
Amanat Al Asimah	269 665	184	0.07	929.24
Amran	207 500	265	0.13	1 777.11
Dhamar	225 884	292	0.13	1 106.89
Hajjah	229 240	585	0.26	958.70
Ibb	193 594	515	0.27	647.53
Lahj	34 360	57	0.17	337.08
Marib	10 510	16	0.15	288.72
Mokilla	1 417	9	0.64	31.68
Raymah	36 476	195	0.53	592.99
Sa'ada	61 568	38	0.06	656.55
Sana'a	254 358	246	0.10	1 712.72
Say'on	88	4	4.55	2.30
Shabwah	2 902	15	0.52	47.46
Taizz	162 371	339	0.21	535.91
Total	2 476 294	3 848	0.16	879.13

Cumulative key figures, October 2016 – November 2020



Last 4 weeks key figures, November 2020



Distribution of suspected cholera cases in Yemen April 2017 – November 2020

