CHOLERA SITUATION IN YEMEN FEBRUARY 2021



CFR

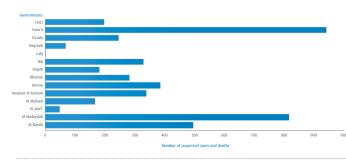
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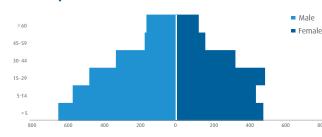
Highlights

- In February 2020, the Ministry of Public Health and Population of Yemen reported a total 4500 suspected cholera cases with no death from 14 governorates.
- The cumulative number of suspected cholera cases reported in Yemen from October 2016 to February 2021 is 2 520 845 including 3983 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 2 495 018 including 3854 related deaths with a case fatality ratio of 0.15%.
- Till December 2020, a total of 1347 stool specimens were tested. Out of these, 130 were laboratory confirmed for Vibrio cholerae. For 2021 the results are pending for the samples taken.
- The 5 governorates with the highest cumulative attack rate per 10 000 were Amran (1787.95), Sana'a (1731.23), Al Mahwit (1665.42), Al Bayda (1537.96) and Al Hudaydah (1178.90). The national attack rate is 884.19 per 10 000. The governorates with a high number of deaths are Hajjah (585), Ibb (515), Al Hudaydah (410) and Taizz (339).

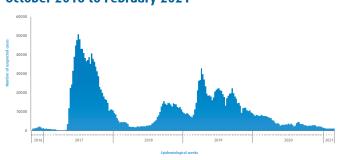
Cholera cases and deaths by governorates in Yemen, February 2021



Distribution of suspected cholera cases by age and sex, February 2021



Epidemic curve of cholera cases in Yemen, October 2016 to February 2021



Cholera cases and deaths reported during the second wave by governorate, 27 April 2017 - 28 February 2021

| Governorate | Cases | Deaths | CFR (%) | Cumulative attack rate (per 10 000) | % change in cases (compare to prious month) |
|------------------|---------|--------|---------|--|---|
| Abyan | 32508 | 68 | 0.21 | 562.82 | - |
| Aden | 29200 | 105 | 0.36 | 310.50 | - |
| Al Bayda | 117709 | 115 | 0.10 | 1537.96 | † |
| Al Dhale'e | 62984 | 117 | 0.19 | 847.17 | - |
| Al Hudaydah | 386732 | 410 | 0.11 | 1178.90 | + |
| Al Jawf | 38238 | 53 | 0.14 | 654.28 | - |
| Al Maharah | 1740 | 2 | 0.11 | 114.71 | - |
| Al Mahwit | 123402 | 222 | 0.18 | 1665.42 | + |
| Amanat Al Asimah | 271107 | 184 | 0.07 | 934.21 | + |
| Amran | 208766 | 265 | 0.13 | 1787.95 | + |
| Dhamar | 226977 | 292 | 0.13 | 1112.24 | + |
| Hajjah | 230180 | 585 | 0.25 | 962.63 | + |
| Ibb | 194843 | 515 | 0.26 | 651.71 | + |
| Lahj | 34364 | 57 | 0.17 | 337.12 | † |
| Marib | 10511 | 16 | 0.15 | 288.74 | - |
| Moklla | 1417 | 9 | 0.64 | 31.68 | - |
| Raymah | 36851 | 195 | 0.53 | 599.09 | + |
| Sa'ada | 62508 | 38 | 0.06 | 666.58 | + |
| Sana'a | 257107 | 248 | 0.10 | 1731.23 | ↑ |
| Say'on | 88 | 4 | 4.55 | 2.30 | - |
| Shabwah | 2902 | 15 | 0.52 | 47.46 | - |
| Taizz | 164884 | 339 | 0.21 | 544.20 | + |
| Total | 2495018 | 3854 | 0.15 | 885.78 | 4 |

Key figures from the last 4 weeks, February 2021

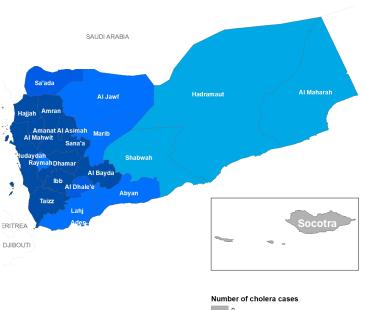


Key cumulative figures, October 2016 to February 2021



995

Distribution of suspected cholera cases in Yemen, 27 April 2017 - 28 February 2021





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