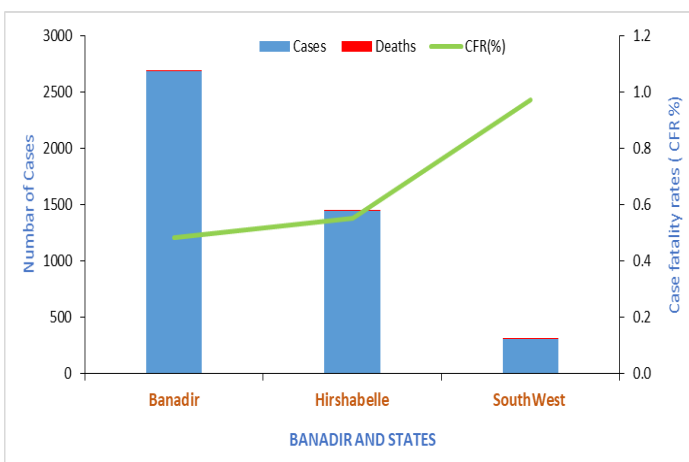


Epidemiological Week 24(08– 14 June 2020)

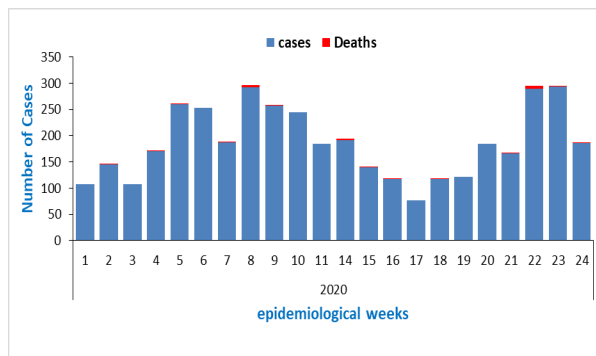
Highlights

- During week 24 a total of 186 new cases of cholera and 1 death was reported from 17 districts of Banadir, Beletweyne district of Hiran region and Baidoa district. No case was reported from other areas
- Since epidemiological week1 2020, a total of 4 437 cumulative cases, including 24 deaths (CFR 0.5%), were reported from two states of Somalia (Hirshabelle and South West state) and Banadir region
- With a cumulative attack rate of 123 cases per 100 000 populations. Daynile (Banadir region) and Jalalaqsi districts are the most affected districts with an attack rate of 568 and 297 cases per 100,000 populations
- Though the overall case-fatality rate (CFR) was 0.5%, higher rates were observed in Beletweyne, Baidoa and Wardegly districts exceeding the WHO's threshold of <1% case fatality rate
- Of the 462 stool samples tested for culture since Epidemiological week1 2020, 162 samples were tested positive for *Vibrio cholerae* serotype Inapa
- Culture and sensitivity tests performed at the central public health laboratory in Mogadishu, show that the isolated *Vibrio cholerae*, O1, serotype Inapa is sensitive to chloramphenicol and tetracycline but resistant to ampicillin and nalidixic acid

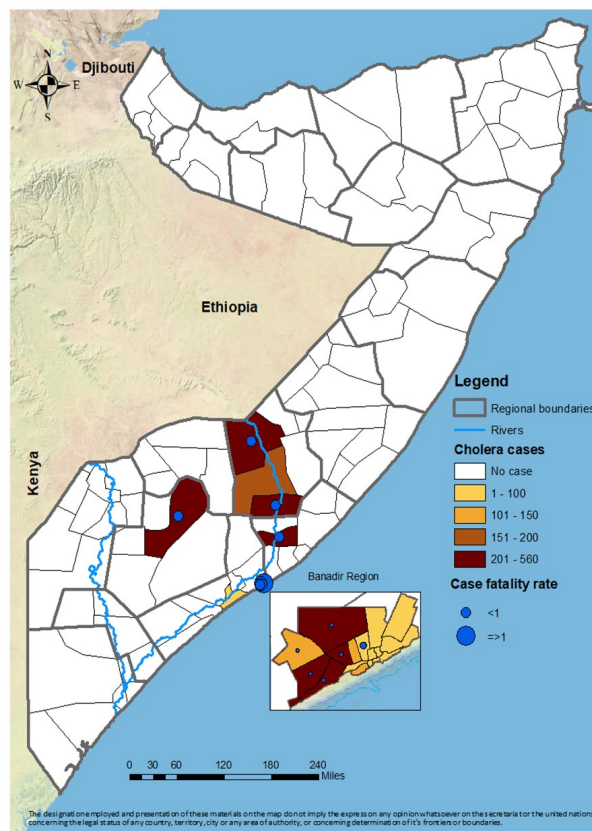
Cholera case, deaths, and Case fatality rates By state of Somalia, January to 14 June 2020



Trends of cholera cases in Somalia from January to 14 June 2020



Distribution of cholera cases from January to 14 June, 2020



Summary of statistics

186 new cases of cholera and **1** death was reported during week 24, of which **133 (71.5%)** were children under 5 years of age

4 437 cumulative cases including **24** deaths were reported since epidemiological week 1 to 24. Since the beginning of the year a total of **3 129 (74%)** cases were children under 5 years of age and **2 152 (48.5%)** cases were females

Suspected cholera cases, attack rate, deaths and case-fatality rate by district (January to 14 June, 2020)

| State/region | District | Cases | Population | Deaths | CFR (%) | Attack Rate (per 100,000 population) |
|------------------|--------------|--------------|------------------|-----------|------------|--------------------------------------|
| Banadir | Abdul Aziz | 11 | 47 332 | 0 | 0.0 | 23 |
| | Bondere | 30 | 109 840 | 0 | 0.0 | 27 |
| | Dharkenly | 416 | 163 855 | 1 | 0.2 | 254 |
| | Daynile | 551 | 93 977 | 4 | 0.7 | 586 |
| | Hamar Jabjab | 130 | 95 296 | 0 | 0.0 | 136 |
| | Hamar Weyn | 24 | 100 088 | 0 | 0.0 | 24 |
| | Hawl Wadag | 104 | 118 585 | 0 | 0.0 | 88 |
| | Heliba | 20 | 131 341 | 0 | 0.0 | 15 |
| | Hodan | 453 | 251 045 | 1 | 0.2 | 180 |
| | Kahda | 143 | 112 130 | 1 | 0.7 | 128 |
| | Karan | 52 | 253 106 | 0 | 0.0 | 21 |
| | Madina | 513 | 173 573 | 4 | 0.8 | 296 |
| | Shangani | 5 | 43 775 | 0 | 0.0 | 11 |
| Shibis | 9 | 172 842 | 0 | 0.0 | 5 | |
| Waberi | 83 | 100 540 | 0 | 0.0 | 83 | |
| Wardegly | 82 | 128 159 | 2 | 2.4 | 64 | |
| Yaqshid | 56 | 314 160 | 0 | 0.0 | 18 | |
| Hirshabelle | Belet Weyne | 507 | 222,251 | 5 | 1.0 | 228 |
| | Bulo Burti | 160 | 95 403 | 0 | 0.0 | 168 |
| | Jalalaqsi | 219 | 73 861 | 1 | 0.5 | 297 |
| | Jowhar | 560 | 291 189 | 2 | 0.4 | 192 |
| South west state | Merka | 41 | 511 031 | 0 | 0.0 | 8 |
| | Baidoa | 268 | 36 0041 | 3 | 1.1 | 74 |
| Total | | 4 437 | 3 603 379 | 24 | 0.5 | 123 |

* Case fatality rate >1% has been highlighted as red * Banadir is not classified as a state