| Background  characteristic | affected by cholera germ | affected by rota virus | density population | do not know | eating rotten or lack food | hot humid climate | illiteracy ignorance of health education | inadequate safe water supply system | lack of safe drinking water | not taking vaccine | not wash hands | touching food without clean hands | unhygienic disposal of excreta and refuse | unhygienic living environment | total |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Female | 0.87 | 0.22 | 1.25 | 1.20 | 14.74 | 0.49 | 1.69 | 6.09 | 17.95 | 0.44 | 11.70 | 10.45 | 15.02 | 17.90 | 1,838 |
| Male | 0.65 | 0.16 | 2.61 | 0.49 | 13.52 | 0.65 | 3.75 | 7.17 | 19.54 | 1.30 | 9.77 | 9.12 | 16.29 | 14.98 | 614 |
| 18-30 | 0.72 | 0.24 | 1.44 | 1.20 | 14.73 | 0.60 | 1.56 | 6.71 | 17.25 | 0.60 | 10.66 | 10.54 | 16.53 | 17.25 | 835 |
| 31-50 | 0.86 | 0.19 | 1.33 | 0.76 | 13.81 | 0.48 | 2.57 | 5.90 | 19.24 | 0.57 | 11.52 | 10.38 | 14.95 | 17.43 | 1,050 |
| <18 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 16.67 | 0.00 | 16.67 | 16.67 | 16.67 | 33.33 | 6 |
| >50 | 0.89 | 0.18 | 2.32 | 1.25 | 15.33 | 0.53 | 2.50 | 6.77 | 18.36 | 0.89 | 11.41 | 8.91 | 14.26 | 16.40 | 561 |
| None | 0.34 | 0.00 | 2.40 | 2.40 | 15.41 | 0.34 | 3.77 | 6.16 | 19.18 | 0.68 | 10.27 | 7.88 | 13.01 | 18.15 | 292 |
| Primary | 0.84 | 0.06 | 1.22 | 1.16 | 14.74 | 0.51 | 1.99 | 6.50 | 18.53 | 0.51 | 11.52 | 10.75 | 14.80 | 16.86 | 1,554 |
| Secondary | 0.92 | 0.55 | 2.22 | 0.00 | 13.86 | 0.74 | 1.48 | 6.28 | 17.38 | 0.92 | 10.72 | 9.43 | 17.74 | 17.74 | 541 |
| Tertiary | 1.54 | 1.54 | 1.54 | 0.00 | 7.69 | 0.00 | 6.15 | 4.62 | 18.46 | 1.54 | 12.31 | 10.77 | 18.46 | 15.38 | 65 |
| Christianity | 0.74 | 0.16 | 1.65 | 0.85 | 14.62 | 0.53 | 2.23 | 6.59 | 18.02 | 0.74 | 11.00 | 10.21 | 15.58 | 17.07 | 1,881 |
| Muslim | 1.18 | 0.20 | 1.57 | 1.77 | 12.99 | 0.59 | 2.17 | 5.71 | 20.67 | 0.39 | 11.81 | 10.24 | 14.17 | 16.54 | 508 |
| Others religion | 0.00 | 1.59 | 0.00 | 0.00 | 20.63 | 0.00 | 1.59 | 4.76 | 9.52 | 0.00 | 12.70 | 6.35 | 17.46 | 25.40 | 63 |
| Chewa | 0.66 | 0.33 | 1.90 | 0.99 | 15.87 | 0.74 | 2.64 | 6.45 | 17.52 | 0.50 | 10.83 | 9.83 | 15.62 | 16.12 | 1,210 |
| Lomwe | 0.00 | 0.00 | 1.10 | 1.10 | 12.64 | 0.55 | 1.65 | 7.69 | 15.93 | 1.10 | 10.44 | 9.34 | 17.58 | 20.88 | 182 |
| Ngonde | 0.00 | 0.00 | 0.00 | 0.00 | 6.25 | 0.00 | 0.00 | 6.25 | 18.75 | 0.00 | 12.50 | 12.50 | 18.75 | 25.00 | 16 |
| Ngoni | 1.10 | 0.00 | 1.10 | 0.55 | 14.64 | 0.00 | 1.38 | 7.46 | 16.57 | 0.28 | 11.60 | 10.50 | 16.02 | 18.78 | 362 |
| Nyanja | 0.00 | 0.00 | 0.00 | 0.00 | 8.11 | 0.00 | 0.00 | 2.70 | 24.32 | 0.00 | 8.11 | 10.81 | 16.22 | 29.73 | 37 |
| Other ethnicity | 10.53 | 0.00 | 0.00 | 5.26 | 10.53 | 0.00 | 5.26 | 5.26 | 15.79 | 0.00 | 5.26 | 5.26 | 5.26 | 31.58 | 19 |
| Sena | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 27.27 | 0.00 | 18.18 | 18.18 | 9.09 | 27.27 | 11 |
| Tonga | 1.04 | 0.00 | 0.00 | 0.00 | 14.58 | 0.00 | 2.08 | 7.29 | 22.92 | 4.17 | 9.38 | 11.46 | 12.50 | 14.58 | 96 |
| Tumbuka | 2.17 | 0.00 | 6.52 | 0.00 | 13.04 | 0.00 | 4.35 | 4.35 | 15.22 | 2.17 | 8.70 | 13.04 | 13.04 | 17.39 | 46 |
| Yao | 0.85 | 0.21 | 1.48 | 1.69 | 12.68 | 0.63 | 1.90 | 5.29 | 21.56 | 0.42 | 13.11 | 10.15 | 14.38 | 15.64 | 473 |
| Total | 0.82 | 0.20 | 1.59 | 1.02 | 14.44 | 0.53 | 2.20 | 6.36 | 18.35 | 0.65 | 11.22 | 10.11 | 15.33 | 17.17 | 2,452 |