**S1 Table. Baseline difference of the study participants and the missing cases for mortality assessment.**

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| --- | --- | --- | --- |
| **Characteristics** | **Study participants,****No (%)** | **Missing cases, No (%)** | **P-value** |
| Age group in years | 0 – 14 | 161 (7.1) | 32 (7.0) |  |
| 15 – 34 | 1,372 (60.4) | 308 (67.2) | 0.6 |
| > 34 | 718 (31.6) | 118 (25.8) | 0.2 |
| Missing | 21 (0.9) | - | - |
| Sex | Male | 1,125 (49.5) | 216 (52.8) |  |
| Female | 1,147 (50.5) | 242 (47.2) | 0.35 |
| Address | Rural | 1,810 (79.7) | 355 (77.5) | 0.3 |
| Urban | 462 (20.3) | 103 (22.5) |  |
| Education | No education | 742 (32.7) | - | - |
| Formal education | 1,425 (62.7) | - | - |
| Missing | 105 (4.6) | - | - |
| Family size  | 1 - 3 people | 733 (32.3) | - | - |
| 4 - 5 people | 837 (36.8) | - | - |
| > 6 people | 702 (30.9) | - | - |
| Wealth index | Low score | 1,155 (50.8) | - | - |
| High score | 1,117 (49.2) | - | - |
| Treatment category | New cases | 2,123 (93.4) | 432 (94.3) |  |
| Re-treatment cases | 148 (5.9) | 25 (5.5) | 0.4 |
| Other\*\*  | 14 (0.6) | 1 (0.2) | 0.3 |
| Missing | 1 (0.0) |  |  |
| Treatment outcome | Cured | 1,639 (72.1) | 289 (63.1) |  |
| Treatment completed | 250 (11.0) | 81 (17.7) | < 0.005 |
| Other# | 383 (26.6) | 88 (19.2) | 0.05 |
| Treatment times | 1 times  | 1,587 (94.0) | - | - |
| 2 times | 86 (5.1) | - | - |
| 3 - 4 times | 15 (0.9) | - | - |
| Re-treatment outcome | Completed | 53 (52.5) | - | - |
| Cured | 29 (28.7) | - | - |
| Others\*\* | 19 (18.8) | - | - |

N.B: \*\* Other treatment category = transfer in cases; # Other treatment outcome = persons lost to follow-up, died, transferred, treatment failure and unknown