**S12 Table**

**Attendances with diarrhoeal disease- results of univariate analysis of dichotomous independent variables**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Dichotomous independent variables** | **Proportion prompt with variable (%)** | **Proportion delayed with variable (%)** | **Chi2 test****P-value** | **Proportion non-severe with variable (%)** | **Proportion severe with variable (%)** | **Chi2 test** **P-value** |
| **Severe illness**  | 20/250(8.00) | 6/192(3.12) | 0.031 | N/A | N/A | N/A |
| **Delayed presentation** | N/A | N/A | N/A | 186/416(44.71) | 6/26(23.08) | 0.031 |
| **Male**  | 133/250(53.20) | 102/192(53.12) | 0.988 | 223/416(53.61) | 12/26(46.15) | 0.460 |
| **Death of sibling** | 17/250(6.80) | 4/192(2.08) | 0.021 | 17/416(4.09) | 4/26(15.38) | 0.009 |
| **Death of mother** | 2/250(0.80) | 1/192(0.52) | 0.723 | 3/416(0.72) | 0/26(0.00) | 0.664 |
| **Mother attended English school** | 46/250(18.40) | 36/192(18.75) | 0.925 | 76/416(18.27) | 6/26(23.08) | 0.541 |
| **Parents are monogamous**  | 11/113(9.73) | 6/94(6.38) | 0.382 | 16/193(8.29) | 1/14(7.14) | 0.880 |
| **From core village** | 142/250(56.80) | 66/192(34.38) | 0.000 | 196/416(47.12) | 12/26(46.15) | 0.924 |
| **Only child** | 28/248(11.29) | 29/189(15.34) | 0.213 | 55/411(13.38) | 2/26(7.69) | 0.403 |