**S8 Table**

**Attendances with LRTI- 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**  | 35/114(30.70) | 28/94(29.79) | 0.886 | N/A | N/A | N/A |
| **Delayed presentation** | N/A | N/A | N/A | 66/145(45.52) | 28/63(44.44) | 0.886 |
| **Male**  | 63/114(55.26) | 46/94(48.94) | 0.363 | 73/145(50.34) | 36/63(57.14) | 0.367 |
| **Death of sibling** | 7/114(6.14) | 11/94(11.70) | 0.156 | 11/145(7.59) | 7/63(11.11) | 0.406 |
| **Death of mother** | 0/114(0.00) | 0/94(0.00) | N/A | 0/145(0.00) | 0/63(0.00) | N/A |
| **Mother attended English school** | 13/114(11.40) | 17/93(18.28) | 0.162 | 23/144(15.97) | 7/63(11.11) | 0.361 |
| **Parents are monogamous**  | 14/67(20.90) | 4/51(7.84) | 0.051 | 14/83(16.87) | 4/35(11.43) | 0.453 |
| **From core village** | 69/114(60.53) | 38/94(40.43) | 0.004 | 82/145(56.55) | 25/63(39.68) | 0.025 |
| **Only child** | 12/112(10.71) | 7/92(7.61) | 0.448 | 15/144(10.42) | 4/60(6.67) | 0.401 |