|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **CSRD group** | **N (%)** | **Rhinoconjunctivitis at 3 years****(n=401)** | **Rhinoconjunctivitis at 5 years****(n=380)** | **Rhinoconjunctivitis at 8 years****(n=363)** |
|  |  | **N(%)** | **OR (95% CI)** | **P value** | **N(%)** | **OR (95% CI)** | **P value** | **N(%)** | **OR (95% CI)** | **P value** |
| CSRD to 2 yearsNoYesAllRSV+RHV+RSV+/RHV+RSV-RHV-No PCR result | 137 (32.3)287 (67.7)18 (4.3)119 (28.0)32 (7.5)63 (14.9)55 (13.0) | 18 (14.0)32 (11.8)2 (12.5)8 (7.0)6 (20.0)8 (13.1)8 (16.0) | 10.82 (0.44-1.53)0.88 (0.18-4.21)0.46 (0.19-1.11)1.54 (0.55-4.29)0.93 (0.38-2.28)1.17 (0.48-2.90) | 0.5360.8740.0830.4070.8750.728 | 17 (13.8)38 (14.8)1 (6.3)16 (14.8)3 (10.3)7 (12.5)11 (22.9) | 11.08 (0.58-2.01)0.42 (0.05-3.35)1.08 (0.52-2.27)0.72 (0.20-2.64)0.89 (0.35-2.29)1.85 (0.80-4.32) | 0.8030.4100.8300.6200.8100.153 | 8 (7.0)25 (10.1)1 (7.7)12 (11.2)2 (8.0)2 (3.6)8 (17.0) | 11.50 (0.65-3.43)1.11 (0.13-9.69)1.69 (0.66-4.31)1.16 (0.23-5.84)0.50 (0.10-2.41)2.74 (0.96-7.81) | 0.3380.9220.2720.8540.3850.060 |

Supplementary Table 1. Univariate associations between clinically significant respiratory disease (CSRD) and childhood rhinoconjunctivitis between 3 and 8 years of age.

ORs and 95% confidence intervals (CI) estimated using logistic regression. Separate models were used to estimate associations with all CSRD and CSRD by respiratory virus subgroups. RSV – PCR+ for respiratory syncytial virus. RHV+ - PCR+ for rhinovirus; RSV+/RHV+ - PCR+ for both viruses; RSV-/RHV- - PCR- for both viruses.