**Table 1. Demographic characteristics of participants by detected virus.** The total number of isolates for each virus was detected by a multiplex PCR. Additional characteristics were obtained via parent survey.

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | **All participantsa** | **Parainfluenza** | **Influenza** | **hMPV** | **RSV** | ***p*-valueb** |
| n | 345 | 46 | 41 | 28 | 26 |  |
| Age |  |  |  |  |  | 0.331 |
| <6mos | 59 (17.1%) | 10 (2.9%) | 3 (0.9%) | 4 (1.2%) | 3 (0.9%) |  |
| 6-11mos | 78 (22.6%) | 13 (3.8%) | 10 (2.9%) | 3 (0.9%) | 5 (1.4%) |  |
| 12-23mos | 102 (29.6%) | 15 (4.3%) | 11 (3.2%) | 11 (3.2%) | 7 (2.0%) |  |
| 24-59mos | 106 (30.7%) | 8 (2.3%) | 17 (4.9%) | 10 (2.9%) | 11 (3.2%) |  |
| Overall | 345 (100%) | 46 (13.3%) | 41 (11.9%) | 28 (8.1%) | 26 (7.5%) |  |
| Gender |  |  |  |  |  | 0.607 |
| Male | 187 (54.2%) | 22 (6.4%) | 20 (5.8%) | 14 (4.1%) | 13 (3.8%) |  |
| Female | 158 (45.8%) | 24 (7.0%) | 21 (6.1%) | 14 (4.1%) | 13 (3.8%) |  |
| *Household* |  |  |  |  |  |  |
| People in home (mean) | 6.8 | 8.3 | 6.0 | 6.2 | 6.6 | 0.460 |
| Rooms (mean) | 2.5 | 2.3 | 2.3 | 2.7 | 2.7 | 0.374 |
| Wood used | 330 (95.7%) | 41(11.9%)  | 40 (11.6%) | 26 (7.5%) | 26 (7.5%) | 0.224 |
| Vented stove | 172 (49.9%) | 20 (5.8%) | 18 (5.2%) | 16 (4.6%) | 13 (3.8%) | 0.615 |
| Smoking exposure | 50 (14.5%) | 7 (2.0%) | 5 (1.4%) | 3 (0.9%) | 4 (1.2%) | 0.933 |
| Family in U.S. | 184 (53.3%) | 23 (6.7%) | 27 (7.8%) | 9 (2.6%) | 15 (4.3%) | 0.075 |
| *Floor* |  |  |  |  |  | 0.887 |
| Dirt  | 157 (45.5%) | 16 (4.6%) | 20 (5.8%) | 12 (3.5%) | 13 (3.8%) |  |
| Cement/Concrete | 42 (12.2%) | 5 (1.4%) | 5 (1.4%) | 4 (1.2%) | 2 (0.6%) |  |
| Tile | 134 (38.8%) | 24 (7.0%) | 16 (4.6%) | 12 (3.5%) | 11 (3.2%) |  |
| Other | 10 (2.9%) | 1 (0.3%) | 0 (0%) | 0 (0%) | 0 (0%) |  |

Abbreviations: hMPV, human metapneumovirus; RSV, respiratory syncytial virus

aThis table includes 7 coinfections that were included in each of two viral categories. Percentage values are based on a total of 345 participants.

*bP-values were calculated using Chi square test.*