| Pathogen          | mean age (sd) | fever<sup>b</sup> (%) | SpO2 <90% (%) | mean CRP (sd) | consolidation (%) |
|-------------------|---------------|------------------------|--------------|--------------|------------------|
| n/N<sup>c</sup>  | n/N<sup>d</sup> | n/N<sup>2</sup>        | N=610        | N=610        | N=584           | N=459           |
| RSV               | 299           | 6.2 (4.7)              | 42 (14.1)    | 209 (69.9)   | 286             | 29.1 (40.2)     | 227             | 88 (38.8)       |
| hMPV              | 59            | 7.8 (5.7)              | 12 (20.3)    | 38 (64.4)    | 51              | 41.3 (49.2)     | 47              | 19 (38.3)       |
| PIV 1             | 22            | 8.1 (6.1)              | 5 (22.7)     | 16 (72.7)    | 22              | 55.8 (47.3)     | 15              | 7 (46.7)        |
| PIV 2             | 6             | 13.8 (12.6)            | 0            | 5 (83.3)     | 6               | 41.3 (33.0)     | 3               | 3 (100.0)       |
| PIV 3             | 51/604        | 9.4 (7.4)              | 8 (15.7)     | 29 (56.9)    | 49/580          | 56.9 (59.9)     | 43/455          | 15 (34.9)       |
| PIV 4             | 16/608        | 9.7 (4.5)              | 5 (31.3)     | 9 (56.3)     | 16/582          | 42.4 (73.5)     | 12              | 1 (8.3)         |
| Influenza A       | 28            | 8.8 (5.9)              | 9 (32.1)     | 19 (67.9)    | 27              | 72.3 (80.4)     | 20              | 10 (50.0)       |
| Influenza B       | 13            | 9.5 (4.7)              | 3 (23.1)     | 7 (53.9)     | 13              | 60.0 (66.0)     | 12              | 8 (66.7)        |
| Influenza C       | 8/608         | 11.4 (8.3)             | 2 (22.2)     | 5 (62.5)     | 8/582           | 35.9 (35.4)     | 8               | 2 (25.0)        |
| RV                | 318           | 7.4 (6.2)              | 42 (13.2)    | 176 (55.4)   | 309             | 36.0 (50.1)     | 237             | 83 (35.0)       |
| AdV               | 64/605        | 9.5 (6.1)              | 13 (20.3)    | 49 (76.5)    | 64/580          | 46.8 (66.9)     | 37/455          | 10 (27.0)       |
| CoV OC43          | 16            | 6.6 (5.0)              | 5 (21.3)     | 13 (81.3)    | 16              | 22.0 (24.2)     | 14              | 7 (50.0)        |
| CoV NL63          | 13/579        | 6.3 (6.8)              | 3 (23.1)     | 9 (69.2)     | 11/553          | 29.9 (18.9)     | 10/433          | 6 (60.0)        |
| CoV 229E          | 3             | 9.3 (11.8)             | 0            | 1 (33.3)     | 3               | 42.7 (54.5)     | 2               | 0              |
| CoV HKU1          | 3/607         | 10.3 (0.6)             | 2 (66.7)     | 2 (66.7)     | 3/581           | 165.6 (25.9)    | 3               | 3 (100.0)       |
| Enterovirus       | 47/608        | 11.1 (6.9)             | 8 (17.0)     | 34 (72.3)    | 46/582          | 46.1 (66.7)     | 32              | 11 (34.4)       |
| Parechovirus      | 21/608        | 7.1 (3.0)              | 4 (18.2)     | 12 (57.1)    | 21/582          | 39.1 (53.7)     | 17              | 9 (52.9)        |
| Bocavirus         | 27/608        | 10.2 (4.9)             | 3 (11.1)     | 13 (48.2)    | 24/582          | 32.8 (38.6)     | 22              | 7 (31.8)        |
| Mycoplasma pneumoniae | 22/602  | 6.2 (3.3)              | 1 (4.6)      | 13 (59.1)    | 21/576          | 31.9 (37.0)     | 13/452          | 5 (38.5)        |
| Chlamydia pneumoniae | 7           | 7.6 (3.7)              | 2 (28.6)     | 6 (85.7)     | 7               | 64.5 (49.0)     | 6               | 4 (66.7)        |
| Bordetella pertussis | 2           | 2.5 (0.7)              | 0            | 0            | 2               | 48.9 (68.2)     | 1               | 1 (100.0)       |
| Any pathogen      | 602           | 7.4 (5.8)              | 94 (15.6)    | 378 (62.8)   | 576             | 38.4 (50.9)     | 453             | 165 (36.4)      |
| CRP > 40 mg/L     | 175/584       | 8.5 (6.0)              | 39 (22.3)    | 108 (61.7)   | -               | -               | 131/439         | 65 (49.6)       |
| CRP > 80 mg/L     | 79/584        | 9.2 (6.1)              | 22 (27.9)    | 45 (57.0)    | -               | -               | 58/439          | 34 (58.6)       |
| No pathogen       | 8             | 7.6 (6.9)              | 1            | 3            | 5               | 54.6 (101.2)    | 4               | 1              |
RSV, respiratory syncytial virus; PIV, parainfluenza virus; hMPV, human metapneumovirus; RV, rhinovirus; AdV, adenovirus; CoV, coronavirus; CRP, C-reactive protein

\(^{a}\) If \(N < 610\)
\(^{b}\) temperature \(\geq 38.5^\circ C\)
\(^{c}\) If \(N < 584\)
\(^{d}\) If \(N < 459\)