|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | **Overall** **(*n* = 90)** | **MIS-C****(n = 14)** | **Not MIS-C** **(*n* = 67)** |  |
|  | ***N*** | **%** | ***N*** | **%** | ***N*** | **%** | ***p*-value** |
| **Lower Respiratory** | **68** | **76%** | **11** | **79%** | **49** | **73%** | **1.00** |
|  Dyspnea | 50 | 56% | 6 | 43% | 36 | 54% | 0.83 |
|  Cough | 48 | 53% | 10 | 71% | 34 | 51% | 0.21 |
|  Influenza-like Illness | 7 | 8% | 3 | 21% | 4 | 6% | 0.0009 |
|  Wheezing | 5 | 6% | 2 | 14% | 4 | 5% | 0.12 |
| **Constitutional**  | **66** | **73%** | **14** | **100%** | **47** | **70%** | N/A\* |
|  Reported fever | 63 | 70% | 14 | 100% | 44 | 66% | N/A\* |
|  Fatigue | 19 | 21% | 2 | 14% | 17 | 25% | 0.17 |
|  Chills | 9 | 10% | 1 | 7% | 8 | 12% | 0.19 |
|  Sweats | 2 | 2% | 0 | 0% | 2 | 3% | 0.56 |
| **Gastrointestinal** | **46** | **51%** | **12** | **86%** | **30** | **45%** | **0.007** |
|  Nausea or Vomiting | 29 | 32% | 10 | 71% | 18 | 27% | 0.004 |
|  Diarrhea | 20 | 22% | 4 | 29% | 13 | 19% | 0.37 |
|  Loss of Appetite | 15 | 17% | 6 | 43% | 9 | 13% | 0.07 |
|  Abdominal Pain | 14 | 16% | 4 | 29% | 10 | 15% | 0.33 |
|  Dehydration | 11 | 12% | 6 | 43% | 2 | 3% | 0.0003 |
| **Neurologic** | **27** | **30%** | **6** | **43%** | **18** | **27%** | **0.23** |
|  Altered Mental Status | 13 | 14% | 4 | 29% | 6 | 9% | 0.04 |
|  Headache | 12 | 13% | 2 | 14% | 10 | 15% | 0.70 |
|  Seizures | 7 | 8% | 3 | 21% | 4 | 6% | 0.03 |
|  Loss of taste or smell | 2 | 2% | 0 | 0% | 2 | 3% | 1.00 |
| **Upper Respiratory** | **25** | **28%** | **7** | **50%** | **18** | **27%** | **0.09** |
|  Nasal Congestion | 14 | 16% | 5 | 36% | 9 | 13% | 0.01 |
|  Rhinorrhea | 14 | 16% | 3 | 21% | 11 | 16% | 0.06 |
|  Sore Throat | 8 | 9% | 1 | 7% | 7 | 10% | 0.11 |
|  Conjunctivitis | 1 | 1% | 0 | 0% | 1 | 1% | 0.43 |
| **Musculoskeletal** | **15** | **17%** | **3** | **21%** | **12** | **18%** | **0.72** |
|  Myalgia | 15 | 17% | 3 | 21% | 12 | 18% | 0.46 |
|  Neck Pain | 1 | 1% | 1 | 7% | 0 | 0% | 0.13 |
|  Arthritis | 1 | 1% | 0 | 0% | 1 | 1% | 0.45 |
| **Dermatologic** | **11** | **12%** | **5** | **36%** | **5** | **7%** | **0.004** |
|  Rash | 5 | 6% | 3 | 21% | 1 | 1% | 0.001 |
|  Cracked or Red Lips | 3 | 3% | 1 | 7% | 2 | 3% | 0.14 |
|  Swollen Hands/Feet | 3 | 3% | 1 | 7% | 2 | 3% | 0.05 |
|  Mucocutaneous Lesions | 2 | 2% | 2 | 14% | 0 | 0% | 0.004 |
| **Cardiovascular** | **8** | **9%** | **1** | **7%** | **6** | **9%** | **1.00** |
|  Chest Pain | 8 | 9% | 1 | 7% | 6 | 9% | 1.00 |
| **Immunologic** | **2** | **2%** | **0** | **0%** | **2** | **3%** | **1.00** |
|  Lymphadenopathy | 2 | 2% | 0 | 0% | 2 | 3% | 1.00 |

\* Caregivers could also report symptoms for the decedent.

† Cases met MIS-C criteria if they fulfilled the case definition published in the CDC Health Alert Network Health Advisory on May 14, 2020.17