Supplemental Material 1. Symptoms at diagnosis of COVID-19 in Jeju, Korea

(Unit : N, %)

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Symptoms** | **Group A(n=8)** | | **Group B(n=136)** | | **Group C(n=251)** | | **Total (n=395)** | |
| **N** | **(%)** | **N** | **(%)** | **N** | **(%)** | **N** | **(%)** |
| **Cough** | 2 | (11.1) | 46 | (14.9) | 88 | (17.2) | 232 | (16.2) |
| **Sore throat** | 2 | (11.1) | 44 | (14.3) | 76 | (14.8) | 136 | (14.6) |
| **Fever** | 5 | (27.8) | 49 | (15.9) | 65 | (12.7) | 122 | (14.2) |
| **Headache** | 1 | (5.6) | 25 | (8.1) | 46 | (9.0) | 119 | (8.6) |
| **Body aches** | 1 | (5.6) | 13 | (4.2) | 48 | (9.4) | 72 | (7.4) |
| **Sputum** | 1 | (5.6) | 24 | (7.8) | 35 | (6.8) | 62 | (7.2) |
| **Nasal congestion** | 1 | (5.6) | 21 | (6.8) | 33 | (6.4) | 60 | (6.6) |
| **Myalgia** | 3 | (16.7) | 18 | (5.8) | 27 | (5.3) | 55 | (5.7) |
| **Runny nose** | 0 | (0.0) | 15 | (4.9) | 29 | (5.7) | 48 | (5.3) |
| **Loss of taste or smell** | 1 | (5.6) | 15 | (4.9) | 24 | (4.7) | 44 | (4.8) |
| **Chills** | 1 | (5.6) | 19 | (6.2) | 19 | (3.7) | 40 | (4.7) |
| **Diarrhea** | 0 | (0.0) | 3 | (1.0) | 6 | (1.2) | 39 | (1.1) |
| **Abdominal pain** | 0 | (0.0) | 3 | (1.0) | 2 | (0.4) | 9 | (0.6) |
| **Fatigue** | 0 | (0.0) | 2 | (0.6) | 3 | (0.6) | 5 | (0.6) |
| **Chest pain** | 0 | (0.0) | 2 | (0.6) | 2 | (0.4) | 5 | (0.5) |
| **Vomiting** | 0 | (0.0) | 1 | (0.3) | 1 | (0.2) | 4 | (0.2) |
| **Eye pain** | 0 | (0.0) | 1 | (0.3) | 1 | (0.2) | 2 | (0.2) |
| **Nausea** | 0 | (0.0) | 1 | (0.3) | 0 | (0.0) | 2 | (0.1) |
| **Dyspnea** | 0 | (0.0) | 1 | (0.3) | 0 | (0.0) | 1 | (0.1) |
| **Cold sweat** | 0 | (0.0) | 0 | (0.0) | 1 | (0.2) | 1 | (0.1) |
| **other Symptoms** | 0 | (0.0) | 5 | (1.6) | 6 | (1.2) | 1 | (1.3) |

s

Group A: confirmed cases that traveled overseas or met individuals who had traveled overseas; Group B: confirmed patients who had visited other provinces in Korea or met those who did; Group C: confirmed patients with no identifiable source of infection in Jeju Province.