|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | **RSV** | **RV** | **PIV** | **ADV** | **MIXED** | **INF** | **HMPV** | **CoV** | **BocaV** | **Total** |
| **2018 Spring** | **4 (14,3%)** | **5 (17,9%)** | **2 (7,1%)** | **3 (10,7%)** | **8 (28,6%)** | **2 (7,1%)** | **3 (10,7%)** | **1 (3,6%)** | **0 (0%)** | **28**  |
| **2018 Summer** | **0 (0%)** | **8 (32,0%)** | **0 (0%)** | **3 (12%)** | **10 (40%)** | **0 (0%)** | **0 (0%)** | **4 (16,0)** | **0 (0%)** | **25** |
| **2018 Autumn** | **0 (0%)** | **12 (33,3%)** | **3 (8,3%)** | **0 (0%)** | **16 (44,4%)** | **0 (0%)** | **0 (0%)** | **4 (11,1%)** | **1 (2,8%)** | **36** |
| **2018-19 Winter** | **11 (15,5%)** | **14 (19,7%)** | **0 (0%)** | **6 (8,5%)** | **29 (40,8)** | **4 (5,6%)** | **1 (1,4%)** | **5 (7,0%)** | **1 (1,4)** | **71** |
| **2019 Spring** | **2 (3,4%)** | **10 (17,2%)** | **1 (1,7%)** | **6 (10,3%)** | **10 (17,2%)** | **15 (25,8%)** | **2 (3,4%)** | **10 (17,2%)** | **2 (3,4%)** | **58** |
| **2019 Summer** | **0 (0%)** | **7 (38,9%)** | **4 (22,2%)** | **1 (5,6%)** | **1 (5,6%)** | **1 (5,6%)** | **0 (0%)** | **2 (11,1)** | **2 (11,1%)** | **18** |
| **2019 Autumn** | **1 (1,8%)** | **29 (52,7%)** | **9 (16,4%)** | **2 (3,6%)** | **3 (5,5%)** | **3 (5,5%)** | **1 (1,8%)** | **5 (9,1%)** | **2 (3,6%)** | **55** |
| **2019-20 Winter** | **12 (11,4%)** | **17 (16,2%)** | **0 (0%)** | **6 (5,7%)** | **10 (9,5%)** | **52 (49,6%)** | **0 (0%)** | **6 (5,7%)** | **2 (1,9%)** | **105** |
| **2020 Spring** | **11 (30,6%)** | **7 (19,4%)** | **0 (0%)** | **5 (13,9%)** | **4 (11,1%)** | **2 (5,6%)** | **3 (8,3%)** | **1 (2,8%)** | **3 (8,3%)** | **36** |
| **2020 Summer** | **0 (0%)** | **34 (60,7%)** | **1 (1,8%)** | **8 (14,3%)** | **7 (12,5%)** | **1 (1,8%)** | **1 (1,8%)** | **3 (5,4%)** | **1 (1,8%)** | **56** |
| **2020 Autumn** | **0 (0%)** | **5 (71,4%)** | **0 (0%)** | **0 (0%)** | **1 (14,3%)** | **0 (0%)** | **0 (0%)** | **1 (14,3%)** | **0 (0%)** | **7** |
| **2020-21 Winter** | **1 (5,3%)** | **11 (57,9%)** | **0 (0%)** | **3 (15,8%)** | **3 (15,8%)** | **0 (0%)** | **0 (0%)** | **0 (0%)** |  **1 (5,3%)** | **19** |
| **2021 Spring** | **1 (3,7%)** | **17 (63,0%)** | **0 (0%)** | **1 (3,7%)** | **1 (3,7%)** | **0 (0%)** | **0 (0%)** |  **5 (18,5%)** | **2 (7,4%)** | **27** |
| **2021 Summer** | **4 (4,0%)** | **39 (39,4%)** | **23 (23,2%)** | **5 (5,1%)** | **13 (13,1%)** | **0 (0%)** | **1 (1,0%)** | **10 (10,1%)** | **4 (4,0%)** | **99** |
| **2021 Autumn** | **55 (22,1%)** | **54 (21,7%)** | **18 (7,2%)** | **4 (1,6%)** | **81 (32,5%)** | **2 (0,8%)** | **3 (1,2%)** | **14 (5,6%)** | **18 (7,2%)** | **249** |
| **2021-22 Winter** | **46 (20,4%)** | **34 (15%)** | **0 (0%)** | **8 (3,5%)** | **67 (29,6%)** | **42 (18,6%)** | **14 (6,2%)** | **5 (2,2%)** | **10 (4,4%)** | **226** |
| **2022 Spring** | **0 (0%)** | **0 (0%)** | **0 (0%)** | **0 (0%)** | **0 (0%)** | **0 (0%)** | **0 (0%)** | **0 (0%)** | **0 (0%)** | **0** |
| **2022 Summer** | **0 (0%)** | **18 (43,9%)** | **9 (22,0%)** | **5 (12,2%)** | **5 (12,2%)** | **1 (2,4%)** | **0 (0%)** | **2 (4,9%)** | **1 (2,4%)** | **41** |
| **2022 Autumn** | **14 (8,4%)** | **47 (28,3%)** | **7 (4,2%)** | **14 (8,4%)** | **35 (21,1%)** | **44 (26,5%)** | **0 (0%)** | **5 (3,0%)** | **0 (0%)** | **166** |
| **2022-23 Winter** | **65 (14,2%)** | **63 (13,8%)** | **6 (1,3%)** | **42 (9,2%)** | **84 (18,4%)** | **169 (37,0%)** | **14 (3,1%)** | **9 (2,0%)** | **5 (1,1%)** | **457** |
| **2023-Spring** | **2 (4,0%)** | **21 (42,0%)** | **1 (2,0%)** | **4 (8,0%)** | **7 (14,0%)** | **14 (28%)** | **1 (2,0%)** | **0 (0,0%)** | **0 (0,0%)** | **50** |
| **Total** | **229 (12,5%)** | **452 (24,7%)** | **84 (4,6%)** | **126 (6,9%)** | **395 (21,6%)** | **352 (19,3%)** | **44 (2,4%)** | **92 (5,0%)** | **55 (3,0%)** | **1829** |

Supplementary Table - Seasonal distribution of respiratory viruses

RSV, respiratory syncytial virus; HRV, human rhino virus; PIV, parainfuenzae virus; ADV, adenovirus; HMPV, human metapneumo virus; HCoV, human corona virus; BocaV, human boca virus