

**Supplementary Table S2.** Occurrence of different viruses at different visit types

<b>Virus type</b>	Visits with positive virus N=429	Stable N=102 n (%)	URTI N=205 n (%)	URTI FU N=54 n (%)	Exacerbation N=58 n (%)
Adenovirus	10	9 (8.4)	1 (0.5)	0 (0.0)	0 (0.0)
Bocavirus	1	1 (0.9)	0 (0.0)	0 (0.0)	0 (0.0)
Coronavirus	98	22 (20.5)	53 (24.3)	8 (14.3)	15 (25.9)
Influenza	42	6 (5.5)	20 (9.3)	4 (7.2)	12 (21.4)
Metapneumovirus	12	1 (0.9)	4 (1.8)	1 (1.8)	6 (8.6)
Parainfluenza	34	7 (6.5)	19 (8.7)	2 (3.6)	6 (8.6)
RSV	29	3 (2.8)	17 (7.8)	3 (5.4)	6 (8.6)
Rhino/Enterovirus	225	58 (54.2)	104 (47.7)	38 (67.9)	25 (35.7)

Coronavirus: 229E, HKU1, NL63, OC43; Influenza: A H1N1, B, H1, H3; Parainfluenza: 1, 2, 3, 4; RSV: A, B

Total number of viral detections: 451; two types of parainfluenza detected in two visits; two types of coronavirus detected in one visit; two viruses detected in 19 visits; three viruses detected in one visit.