

Table 1. Prevalence of Circulating Viruses

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Tests Used for Viral Infection Diagnostic		Tested		Negatives		Positives		
tested virus	Abbreviation	Number	Proportion	Number	Rate	Number	Rate	Proportion
Influenza A (H3N2)	FLUA(H3N2)	93,848	6.66%	81,711	87.07%	12,137	12.93%	7.93%
Influenza A (H1N1)	FLUA(H1N1)	65,468	4.65%	60,602	92.57%	4,866	7.43%	3.18%
Non-differentiated Influenza A (H1N1 and H3N2)	FLUA-generic	96,711	6.87%	64,907	67.11%	31,804	32.89%	20.79%
Influenza B	FLUB	168,628	11.97%	143,013	84.81%	25,615	15.19%	16.74%
Parainfluenza 1	HPIV-1	77,011	5.47%	75,848	98.49%	1,163	1.51%	0.76%
Parainfluenza 2	HPIV-2	76,406	5.42%	75,431	98.72%	975	1.28%	0.64%
Parainfluenza 3	HPIV-3	77,981	5.54%	73,380	94.10%	4,601	5.90%	3.01%
Parainfluenza 4	HPIV-4	45,825	3.25%	44,978	98.15%	847	1.85%	0.55%
Non-differentiated Parainfluenza (1,2,3, and 4)	HPIV-generic	21,949	1.56%	20,882	95.14%	1,067	4.86%	0.70%

Metapneumovirus	HMPV	86,107	6.11%	80,858	93.90%	5,249	6.10%	3.43%
Syncytial Respiratory Virus	HRSV	97,976	6.96%	78,015	79.63%	19,961	20.37%	13.05%
Rhinovirus	RV	74,061	5.26%	53,150	71.77%	20,911	28.23%	13.67%
Enterovirus	EV	63,444	4.50%	59,377	93.59%	4,067	6.41%	2.66%
Non-differentiated Picornaviruses (Rhinovirus and Enterovirus)	RV/EV	8,604	0.61%	6,823	79.30%	1,781	20.70%	1.16%
Adenovirus	HAdV	80,593	5.72%	73,611	91.34%	6,982	8.66%	4.56%
Coronavirus OC43	HCoV-OC43	63,523	4.51%	60,818	95.74%	2,705	4.26%	1.77%
Coronavirus E229	HCoV-E229	59,369	4.21%	58,132	97.92%	1,237	2.08%	0.81%
Coronavirus NL63	HCoV-NL63	61,455	4.36%	59,922	97.51%	1,533	2.49%	1.00%
Coronavirus HKU1	HCoV-HKU1	17,013	1.21%	16,812	98.82%	201	1.18%	0.13%
Non-differentiated Coronaviruses (OC43, E229, NL63 and HKU1)	HCoV-generic	7,628	0.54%	6,909	90.57%	719	9.43%	0.47%
Bocavirus	HBoV	65,057	4.62%	60,474	92.96%	4,583	7.04%	3.00%
Total		1,408,657	100%	1,255,653		153,004		100%

Table 1. Prevalence of Circulating Viruses. The table describes the 21 tests to detect 17 respiratory viruses, indicating the name of the test performed, the abbreviation for this study. The table also shows the number of tests performed, tests with negatives outcome and tests with positive outcome of each specific test type. The proportion indicates the percentage of all tests in each category (tested and positives). The rate indicates the negativity and positivity rate of each test type.