

Viral Epidemiology Snapshot

Department of Pathology

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Monthly Update: Activity for April - 2019

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Molecular Flu & RSV tests: 1,463

Positive % Positive

FluA	62	4.2%
FluB	65	4.4%
RSV	49	3.3%

FluA Subtyping

1	2009 H1N1
2	Seasonal H3
0	Seasonal H1
0	Pending Subtype
0	Unable to Subtype

Molecular Tests: hMPV, parainfluenza, Rhino, & Adenovirus

Virus	Total	# Pos	% Pos
Adeno	1283	109	8.5%
hMPV	1280	124	9.7%
Para 1	1282	13	1.0%
Para 2	1282	4	0.3%
Para 3	1282	127	9.9%
Rhino	157	45	28.7%

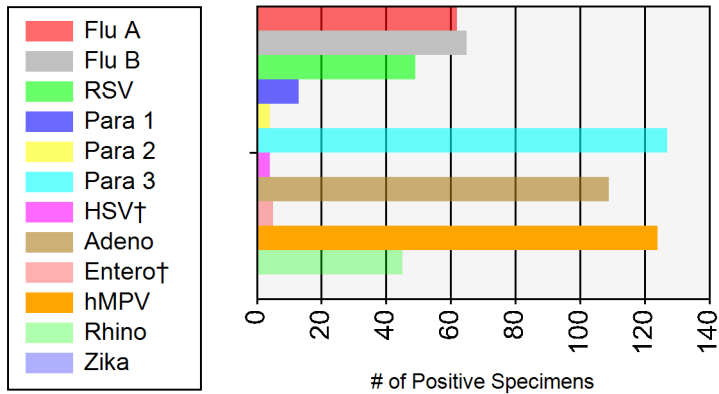
Enterovirus (CSF only)

Total	# Pos	% Pos
58	5	8.6%

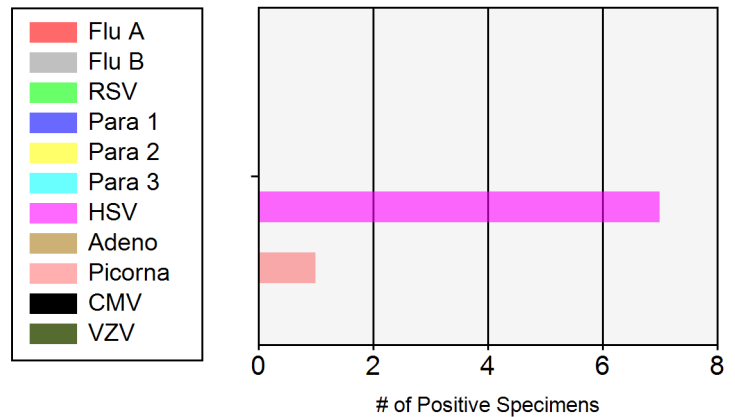
Molecular Positivity

	1,678	1,476
Total Samples		Total Respiratory Samples
Pos	575	Pos
% Pos	34	% Pos
		38

Positive Molecular Tests



Positive Viral Cultures (Total Cultures: 49)



† CSF and Blood only.

Molecular Influenza A, B and RSV Positivity

