





November 2010

Diagnostic Virology Laboratory Newsletter

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RSV season is here! RSV was the most common virus detected in November, followed by picornaviruses (enteroviruses and rhinoviruses) and adenoviruses. Small numbers of influenza virus type A seasonal H3 subtype, influenza B, and parainfluenza virus were also detected.

Seasonal Respiratory Viruses - Molecular Results

	Tested	Positive	% Positive
Influenza A	832	7	1
H3 Seasonal	7	7	
Influenza B	832	2	0.2
RSV	832	188	23
Parainfluenza Type 1	636	5	1
Parainfluenza type 2	636	25	4
Parainfluenza type 3	636	5	1
hMPV	635	10	2

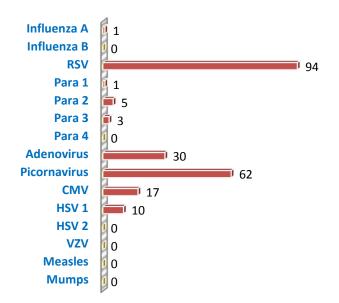
Enterovirus Meningitis – Molecular Results

	EV	
Tested	22	
Positive	4	
% Positive	18	

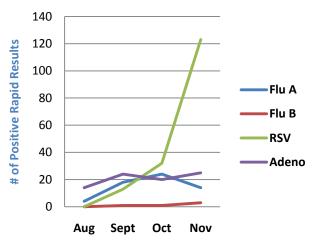
Rapid Test Results

	RSV	FLU A	FLU B	ADENO
Tested	662	676	676	345
Positive	123	14	3	25
% Positive	19	2	0.4	7

Positive Viral Cultures November 2010



RSV-Flu-Adeno-Meter



Visit our website at: <u>http://www.bcm.edu/pedi/infect/dvl</u>

Texas Children's Hospital at: <u>http://connectdepts.texaschildrens.org/Resources/Physician%20Resources/Pages/Physician%20Resources%20Homepage.aspx</u>