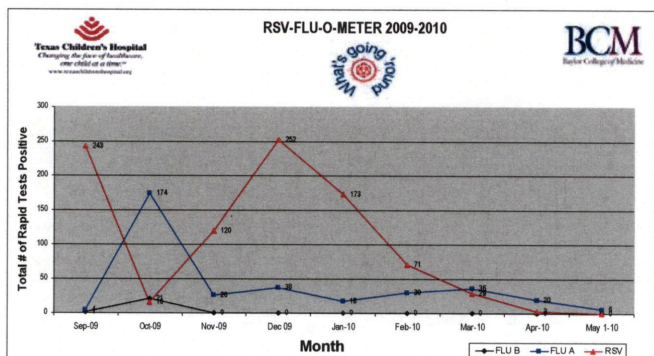


The most common viruses isolated in April were parainfluenza virus type 3 and adenovirus, with picornaviruses (rhinoviruses and enteroviruses) a close second, with only very small numbers of RSV and influenza A (all 2009H1N1 subtype) were detected in April. So far in May, adenoviruses and parainfluenza virus type 3 seem to predominate.

[http://www.bcm.edu/web/pediatrics/documents/RSV-FLU-O-METER_09-10\(combined\).pdf](http://www.bcm.edu/web/pediatrics/documents/RSV-FLU-O-METER_09-10(combined).pdf)



http://www.bcm.edu/pediatrics/index.cfm?Realm=99991127&This_Template=rapid-2010

TCH - EIA Rapid Test Results – April - 2010

	RSV	FLU A	FLU B	ADENO
Tested	528	626	626	295
Positive	3	20	0	24
% Positive	1	3	0	8

TCH - Viral Cultures – April - 2010

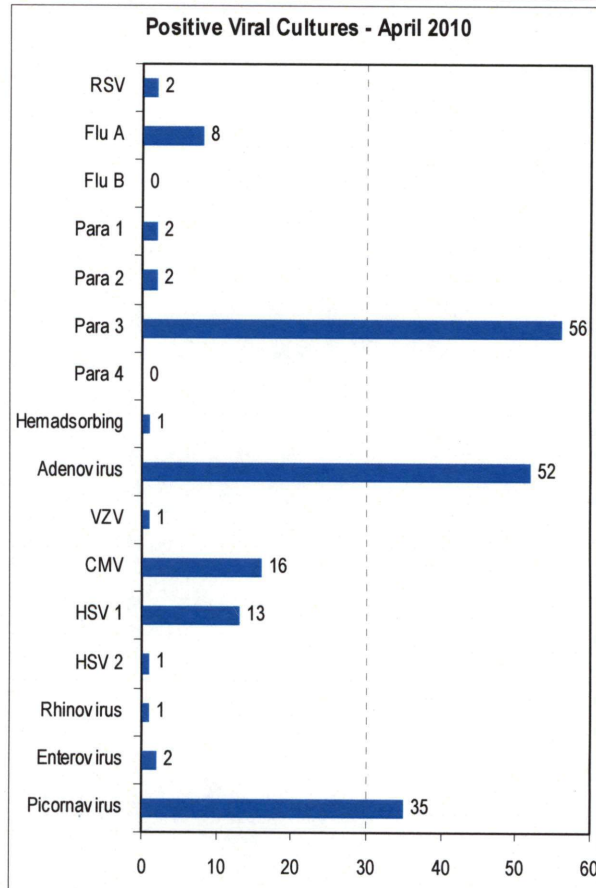
Total all	908	Total Resp.	735
Positive	192	Positive	179
% Positive	21	% Positive	24

SLEH - Clinical Micro and Molec Path Lab – April 2010

Drs Todd Lasco, Alice Chen and Meredith Reyes

EIA Rapid Flu Tests		
	Regional Clinics	SLEH/ER
Tested	85	70
Positive	1	5
% Positive	1.18%	7.14%

Molecular Testing		
	Influenza A	2009 H1N1
Tested	64	64
Positive	3	3
% Positive	4.69 %	4.69 %



Molecular Testing for Seasonal Respiratory Viruses April 2010

	# Tested	# Positive (%)
Influenza A	707	5 (0.71%)
H1 2009 swine	12	12 (100%)
H1 seasonal		(0%)
H3 seasonal		(0%)
Influenza B	707	0 (0%)
Respiratory Syncytial Virus	707	16 (2.26%)
Parainfluenza type 1	688	4 (0.58%)
Parainfluenza type 2	688	7 (1.02%)
Parainfluenza type 3	688	70 (10.17%)
Human metapneumovirus	690	50 (7.25%)
Herpes Simplex Virus	29	0 (0%)

Performed by Molecular Microbiology Laboratory, Texas Children's Hospital, Dr. Paula Revell, Director