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Re: Rapid Infectious Disease Testing: 11/11/19

Last week's results:

RSV PCR: 17/91 (19%) YTD 32/183 (17%)
Flu PCR: 2 FluA/91 (2%) YTD 2 Flu A, 1Flu B/ 183 (1.6%)

EV/HPeV PCR

Enterovirus RT-PCR: 1/12 (8%) YTD 54/412 (13%)
Parechovirus RT-PCR: 0/8 (0%) YTD 2/292 (0.7%)

Viral culture

No respiratory virus was isolated in cell culture last week

Respiratory Panel PCR *

12 RSV, 10 hMPV, 2 AdV, 8 parainfluenza 1, 2 parainfluenza 4, 26 Rhinovirus/Enterovirus, 3 *M. pneumoniae* Overall pos/tested=55/102 (54%)

*See Respiratory Virometer on next page- courtesy Dr. Robyn Livingston.

Pertussis/Parapertussis PCR

4 *B. pertussis*, 0 *B. parapertussis* PCR: 4/18 (22%) YTD 43/328 (13%)

Group A Streptococcus- Rapid Antigen Test

	Throat Swab			Reflex Culture	
Main Campus	9	78	12%	3	4%
Mercy North	24	91	26%	4	6%
Mercy Kansas	12	48	25%	6	17%
Mercy West	2	3	67%	0	0%
Broadway	2	8	25%	0	0%
Blue Valley	9	56	16%	3	6%
Mercy East	17	83	20%	1	2%

