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Re: Rapid Infectious Disease Testing: 03/23/20

Last week’s results:
COVID-19 RT-PCR assay (send out since 3/12/2020): 2/191 (1%)

RSV PCR: 9/92 (10%) YTD 921/3744 (25%)
Flu PCR: 48 FluA, 23 FluB /433 (16%) YTD 7315/ 16838 (43%)

EV/HPeV PCR
Enterovirus RT-PCR: 0/3 (0%) YTD 0/57 (0%)
Parechovirus RT-PCR: 0/0 (0%) YTD 0/34 (0%)

Respiratory Panel PCR *
4 Flu A H1N1, 2 FluB, 8 RSV,4 hMPV, 3 AdV, 28 Rhinovirus/Enterovirus, 2 coronavirus NL63, 1 coronavirus 229E, 1 M. pneumoniae, Overall pos/tested= 49/102 (48%)

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

Pertussis/Parapertussis PCR
0 B. pertussis, 1 B. parapertussis PCR: 1/6 (17%) YTD 22/171 (13%)

Group A Streptococcus- Rapid Antigen Test

<table>
<thead>
<tr>
<th>Throat Swab</th>
<th>Reflex Culture</th>
</tr>
</thead>
<tbody>
<tr>
<td>Main Campus</td>
<td>13 69 19% 6 11%</td>
</tr>
<tr>
<td>Mercy North</td>
<td>25 63 40% 1 3%</td>
</tr>
<tr>
<td>Mercy Kansas</td>
<td>7 33 21% 2 8%</td>
</tr>
<tr>
<td>Mercy West</td>
<td>2 4 50% 1 50%</td>
</tr>
<tr>
<td>Broadway</td>
<td>4 10 40% 1 17%</td>
</tr>
<tr>
<td>Blue Valley</td>
<td>15 45 33% 3 10%</td>
</tr>
<tr>
<td>Mercy East</td>
<td>17 64 27% 2 4%</td>
</tr>
</tbody>
</table>
Children's Mercy Hospital
Weekly Respiratory Virometer

# Laboratory Confirmed Cases

- Adeno
- Flu A
- Flu B
- PIV1
- PIV 2
- PIV 3
- PIV4
- RSV
- hMPV
- Rhino/Entero
- Corona