

# Respiratory Virus Summary (2022-2023 Season)

*Week: 2023-17*

*Ending April 29, 2023*

**Beaumont**

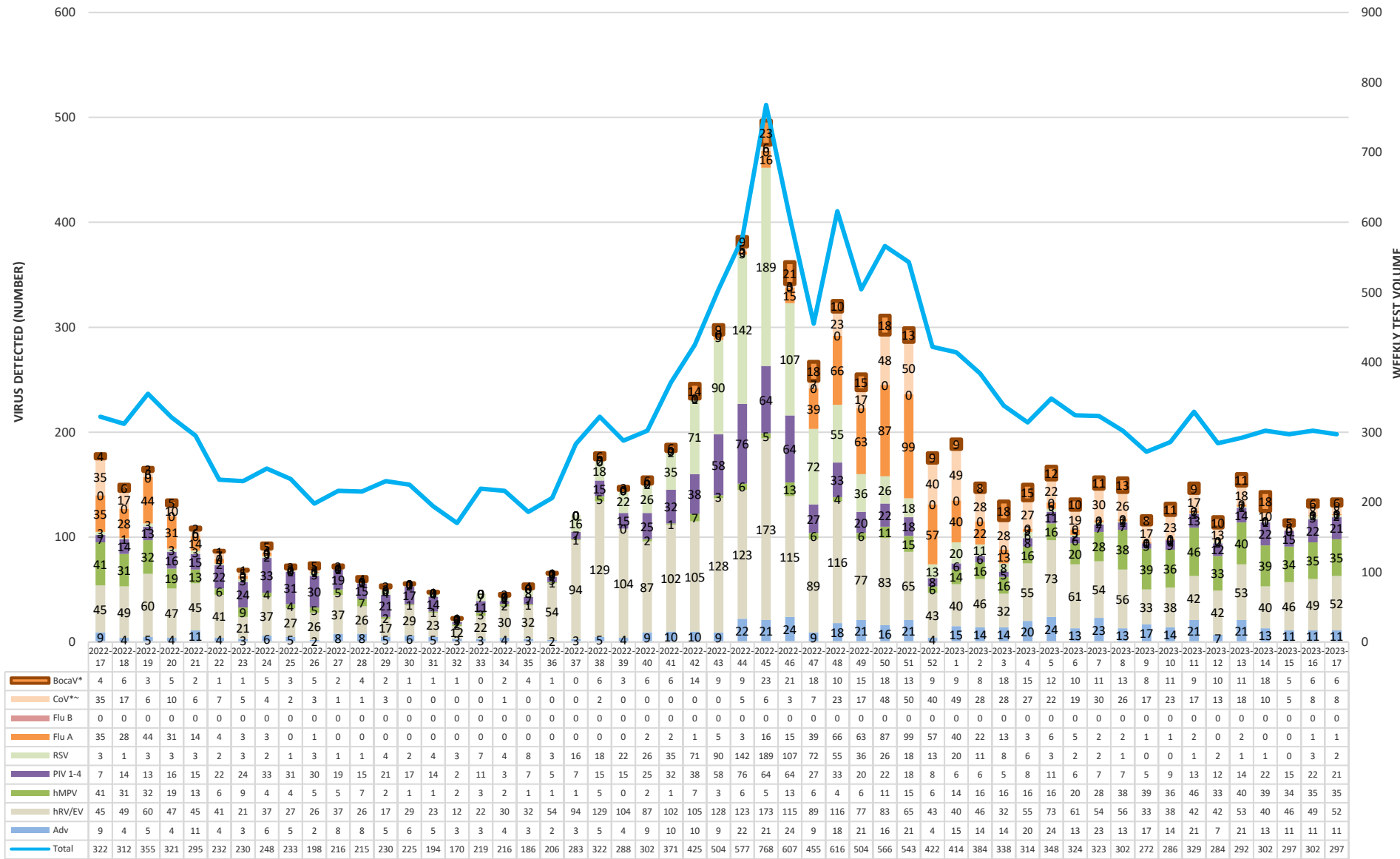
# Rapid Influenza & RSV by PCR

**Beaumont**



# Respiratory Virus Panel by PCR

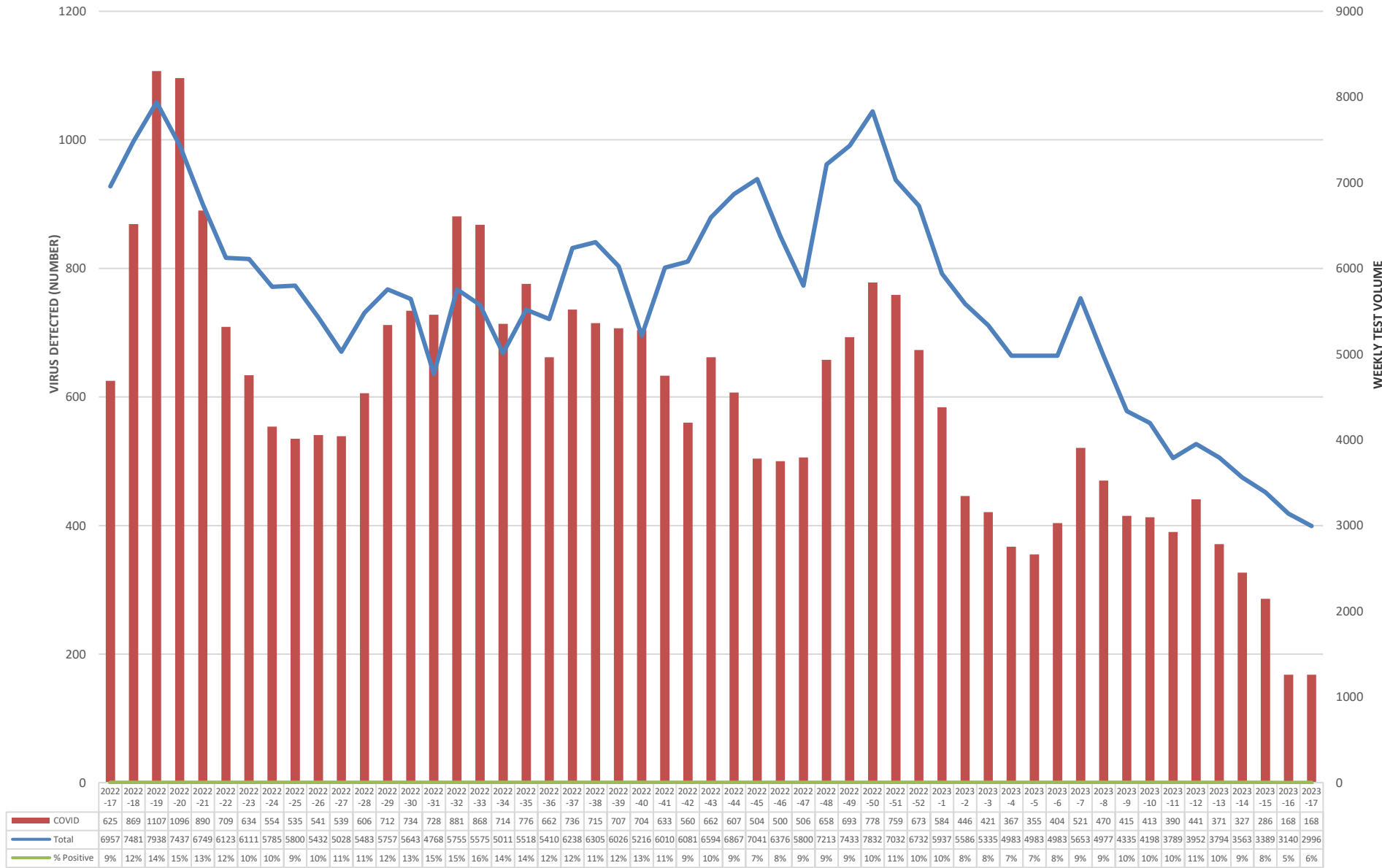
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\*SARS-CoV-2 data from the RVP is reported on slide 7, CoV data reported above is only seasonal coronaviruses

# Beaumont Laboratory COVID-19 Testing

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\*Beaumont Laboratory data includes retests that may represent persistent infections. For primary infections only, please refer to the MDHHS website [https://www.michigan.gov/coronavirus/0,9753,7-406-98163\\_98173---,00.html](https://www.michigan.gov/coronavirus/0,9753,7-406-98163_98173---,00.html)

# Beaumont Laboratory Influenza and RSV Testing

**Beaumont**



VIRUS DETECTED (NUMBER)

2000

1800

1600

1400

1200

1000

800

600

400

200

0

7000

6000

5000

4000

3000

2000

1000

0

WEEKLY TEST VOLUME

Flu B	0	0	0	0	0	0	0	0	1	0	2	1	1	2	1	2	4	3	2	0	1	0	0	2	0	5	2	3	3	1	6	17	5	9	11	16	17	28
Flu A	2	1	0	0	1	5	3	6	6	16	33	70	111	197	435	702	1124	1521	1498	1019	490	184	127	82	60	32	40	32	14	21	28	16	8	2	4	4	8	
RSV	9	12	10	18	16	33	54	79	175	264	417	627	880	1046	698	466	427	262	210	125	102	93	64	44	24	25	17	16	7	7	14	11	9	10	7	3	5	2
Total	463	484	481	464	529	900	1007	1124	1771	2362	2707	3590	4146	4812	4396	3994	5145	5378	6027	5739	4954	4531	4027	3449	3197	3313	3305	3316	2962	2771	2582	2737	2662	2404	2491	2380	2229	2217
% Positive	2.4%	2.7%	2.1%	3.9%	3.2%	4.2%	5.5%	7.3%	10.3%	11.4%	16.1%	18.4%	22.9%	24.1%	20.4%	22.6%	22.0%	25.8%	28.8%	28.3%	22.6%	12.9%	6.2%	5.0%	3.3%	2.7%	1.5%	1.8%	1.4%	0.8%	1.6%	2.0%	1.1%	1.1%	0.8%	1.0%	1.2%	1.7%