

Respiratory Virus Summary (2019-2020 Season)

Week: 2019-51

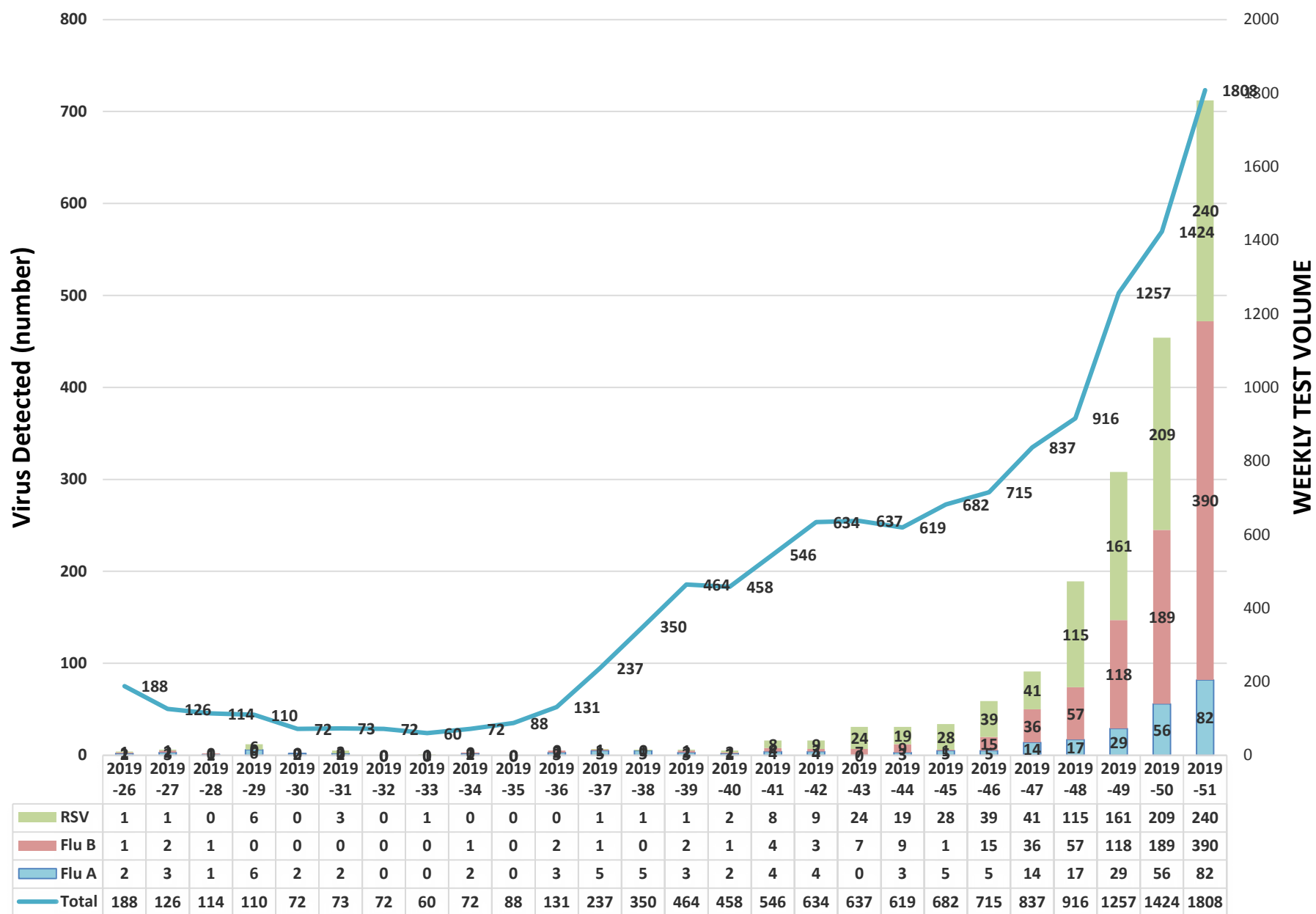
Ending December 21, 2019

Beaumont

Rapid Influenza & RSV by PCR

Beaumont

Virus Detected (number)



Respiratory Virus Panel by PCR

Beaumont

Virus Detected (number)

250

200

150

100

50

0

600

500

400

300

200

100

0

WEEKLY TEST VOLUME

BocaV

CoV

Flu B

Flu A-pdm2009

Flu A-H3

Flu A-H1

RSV

PIV 1-4

hMPV

hRV/EV

Adv

Total

	2019-26	2019-27	2019-28	2019-29	2019-30	2019-31	2019-32	2019-33	2019-34	2019-35	2019-36	2019-37	2019-38	2019-39	2019-40	2019-41	2019-42	2019-43	2019-44	2019-45	2019-46	2019-47	2019-48	2019-49	2019-50	2019-51
BocaV	3	4	3	3	1	2	1	1	2	3	1	3	1	1	4	1	2	4	8	4	2	5	3	11	3	8
CoV	2	2	1	2	1	2	0	1	0	0	1	0	0	1	1	0	0	0	0	1	1	2	3	15	20	26
Flu B	1	0	0	1	0	1	0	0	0	0	0	1	0	0	0	0	0	0	2	1	1	2	4	4	11	17
Flu A-pdm2009	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	4	1	1	5
Flu A-H3	0	0	0	0	1	0	2	0	1	1	4	2	1	0	1	0	0	0	0	0	0	1	0	0	0	0
Flu A-H1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RSV	1	1	2	1	1	0	1	1	1	0	0	2	3	1	0	4	3	8	7	6	11	15	14	24	34	38
PIV 1-4	27	18	9	14	9	6	5	6	5	4	0	11	5	17	10	19	23	15	28	35	32	30	19	19	16	19
hMPV	5	7	7	6	6	5	3	4	0	1	5	0	2	2	5	2	8	7	6	6	5	9	9	18	24	30
hRV/EV	55	31	27	43	22	29	28	30	35	32	29	87	120	133	120	107	102	86	76	85	76	56	32	69	46	54
Adv	10	10	17	12	9	8	8	5	6	12	10	6	5	4	6	6	4	9	7	15	16	13	6	17	11	9
Total	281	223	241	271	208	209	197	208	225	199	212	280	329	362	369	359	399	385	384	392	397	414	321	466	479	527