

Respiratory Virus Summary (2019-2020 Season)

Week: 2019-49

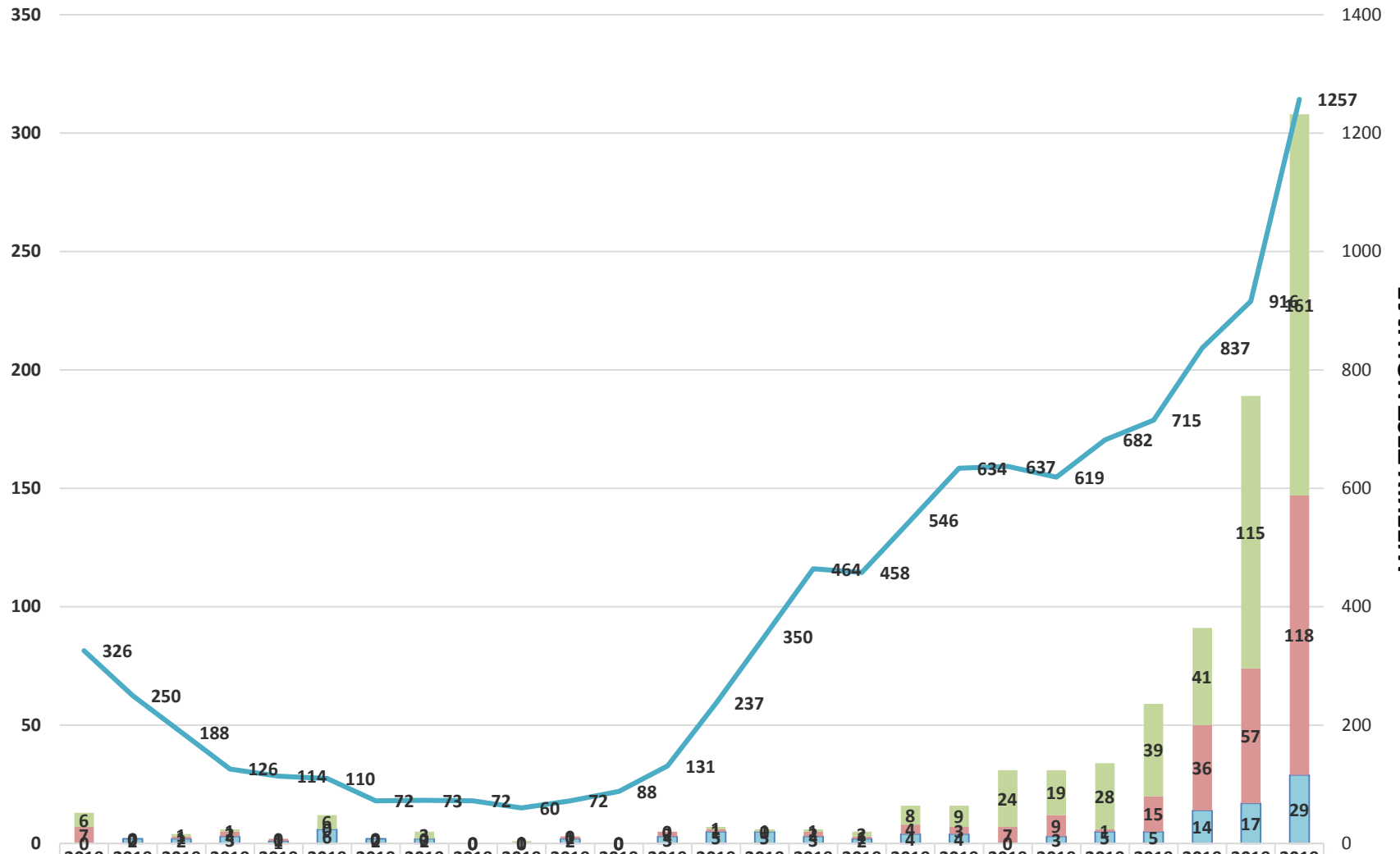
Ending December 7, 2019

Beaumont

Rapid Influenza & RSV by PCR

Beaumont

Virus Detected (number)



WEEKLY TEST VOLUME

	2019-24	2019-25	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
RSV	6	0	1	1	0	6	0	3	0	1	0	0	0	1	1	1	2	8	9	24	19	28	39	41	115	161
Flu B	7	0	1	2	1	0	0	0	0	0	1	0	2	1	0	2	1	4	3	7	9	1	15	36	57	118
Flu A	0	2	2	3	1	6	2	2	0	0	2	0	3	5	5	3	2	4	4	0	3	5	5	14	17	29
Total	326	250	188	126	114	110	72	73	72	60	72	88	131	237	350	464	458	546	634	637	619	682	715	837	916	1257

Respiratory Virus Panel by PCR

Beaumont

Virus Detected (number)

200
180
160
140
120
100
80
60
40
20
0

WEEKLY TEST VOLUME

500
450
400
350
300
250
200
150
100
50
0

2019
-24
2019
-25
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

BocaV	0	8	3	4	3	3	1	2	1	1	2	3	1	1	4	1	2	4	8	4	2	5	3	11
CoV	1	1	2	2	1	2	1	2	0	1	0	0	1	0	1	1	0	0	0	1	1	2	3	15
Flu B	1	0	1	0	0	1	0	1	0	0	0	0	1	0	0	0	0	0	2	1	1	2	4	4
Flu A-pdm2009	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	4	1
Flu A-H3	0	1	0	0	0	0	1	0	2	0	1	1	4	2	1	0	1	0	0	0	0	1	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
RSV	5	0	1	1	2	1	1	0	1	1	1	0	0	2	3	1	0	4	3	8	7	6	11	15
PIV 1-4	26	32	27	18	9	14	9	6	5	6	5	4	0	11	5	17	10	19	23	15	28	35	32	30
hMPV	9	13	5	7	7	6	6	5	3	4	0	1	5	0	2	2	5	2	8	7	6	6	5	9
hRV/EV	55	69	55	31	27	43	22	29	28	30	35	32	29	87	120	133	120	107	102	86	76	85	76	56
Adv	5	16	10	10	17	12	9	8	8	5	6	12	10	6	5	4	6	6	4	9	7	15	16	13
Total	286	279	281	223	241	271	208	209	197	208	225	199	212	280	329	362	369	359	399	385	384	392	397	414