

Respiratory Virus Summary (2019-2020 Season)

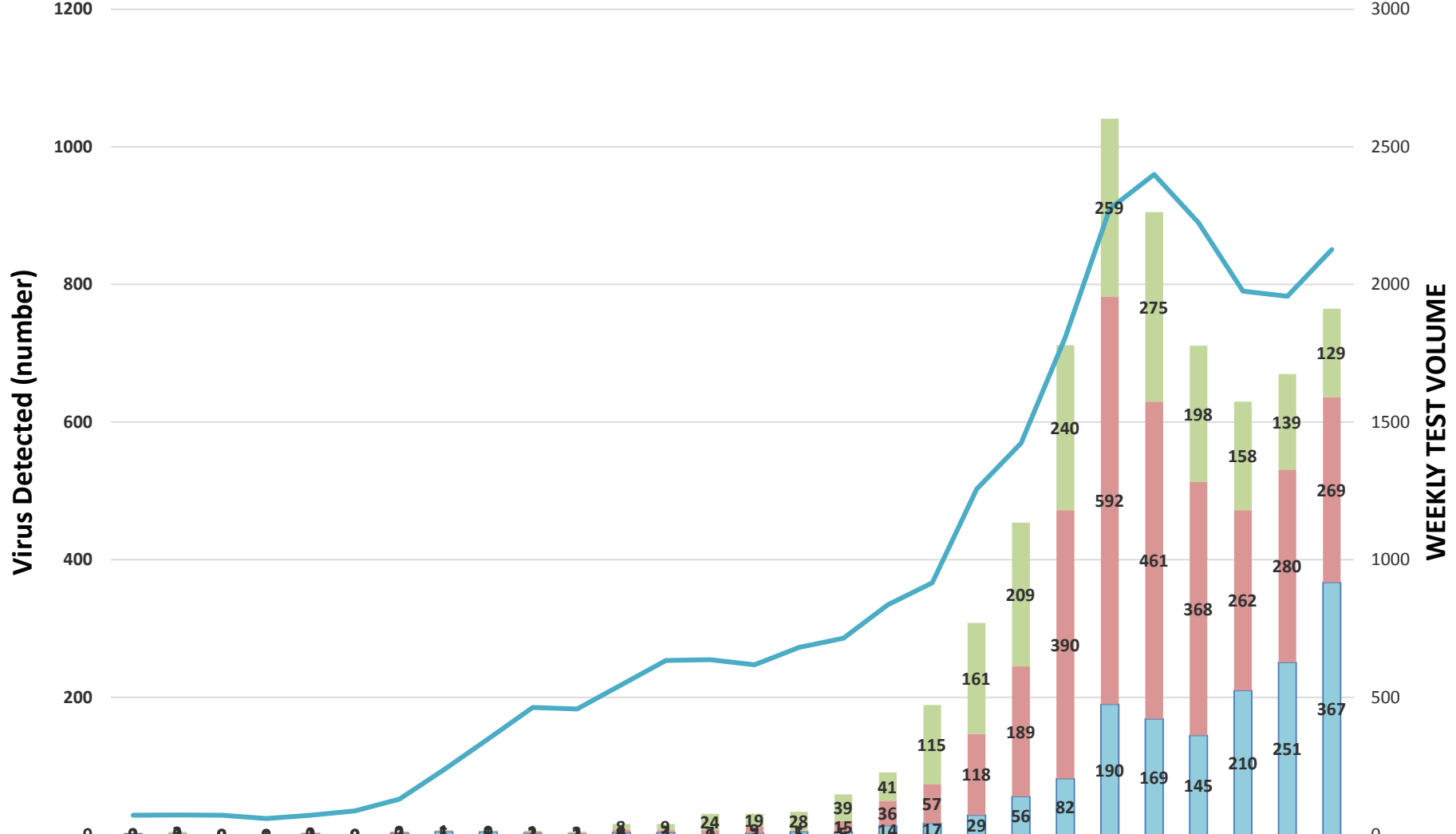
Week: 2020-5

Ending February 1, 2020

Beaumont

Rapid Influenza & RSV by PCR

Beaumont



	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	2019-52	2020-1	2020-2	2020-3	2020-4	2020-5
RSV	0	3	0	1	0	0	0	1	1	1	2	8	9	24	19	28	39	41	115	161	209	240	259	275	198	158	139	129
Flu B	0	0	0	0	1	0	2	1	0	2	1	4	3	7	9	1	15	36	57	118	189	390	592	461	368	262	280	269
Flu A	2	2	0	0	2	0	3	5	5	3	2	4	4	0	3	5	5	14	17	29	56	82	190	169	145	210	251	367
Total	72	73	72	60	72	88	131	237	350	464	458	546	634	637	619	682	715	837	916	1257	1424	1808	2275	2400	2224	1976	1957	2127

Respiratory Virus Panel by PCR

Beaumont

Virus Detected (number)

300

250

200

150

100

50

0

700

600

500

400

300













200

100

0

WEEKLY TEST VOLUME

201 9-30 201 9-31 201 9-32 201 9-33 201 9-34 201 9-35 201 9-36 201 9-37 201 9-38 201 9-39 201 9-40 201 9-41 201 9-42 201 9-43 201 9-44 201 9-45 201 9-46 201 9-47 201 9-48 201 9-49 201 9-50 201 9-51 201 9-52 202 0-1 202 0-2 202 0-3 202 0-4 202 0-5

 BocaV	1	2	1	1	2	3	1	3	1	1	4	1	2	4	8	4	2	5	3	11	3	8	7	8	10	8	11	6
 CoV	1	2	0	1	0	0	1	0	0	1	1	0	0	0	0	1	1	2	3	15	20	26	29	42	52	27	18	26
 Flu B	0	1	0	0	0	0	0	1	0	0	0	0	0	2	1	1	2	4	4	11	17	26	38	25	27	19	31	
 Flu A-pdm2009	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	4	1	1	5	12	12	8	22	16	32	
 Flu A-H3	1	0	2	0	1	1	4	2	1	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	2	
 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	0	
 RSV	1	0	1	1	1	0	0	2	3	1	0	4	3	8	7	6	11	15	14	24	34	38	39	46	38	38	40	
 PIV 1-4	9	6	5	6	5	4	0	11	5	17	10	19	23	15	28	35	32	30	19	19	16	19	12	13	11	10	8	2
 hMPV	6	5	3	4	0	1	5	0	2	2	5	2	8	7	6	6	5	9	9	18	24	30	26	53	45	37	52	
 hRV/EV	22	29	28	30	35	32	29	87	120	133	120	107	102	86	76	85	76	56	32	69	46	54	34	39	33	33	47	
 Adv	9	8	8	5	6	12	10	6	5	4	6	6	4	9	7	15	16	13	6	17	11	9	13	11	13	18	11	13
 Total	208	209	197	208	225	199	212	280	329	362	369	359	399	385	384	392	397	414	321	466	479	527	423	582	600	535	509	605