

Respiratory Virus Summary (2019-2020 Season)

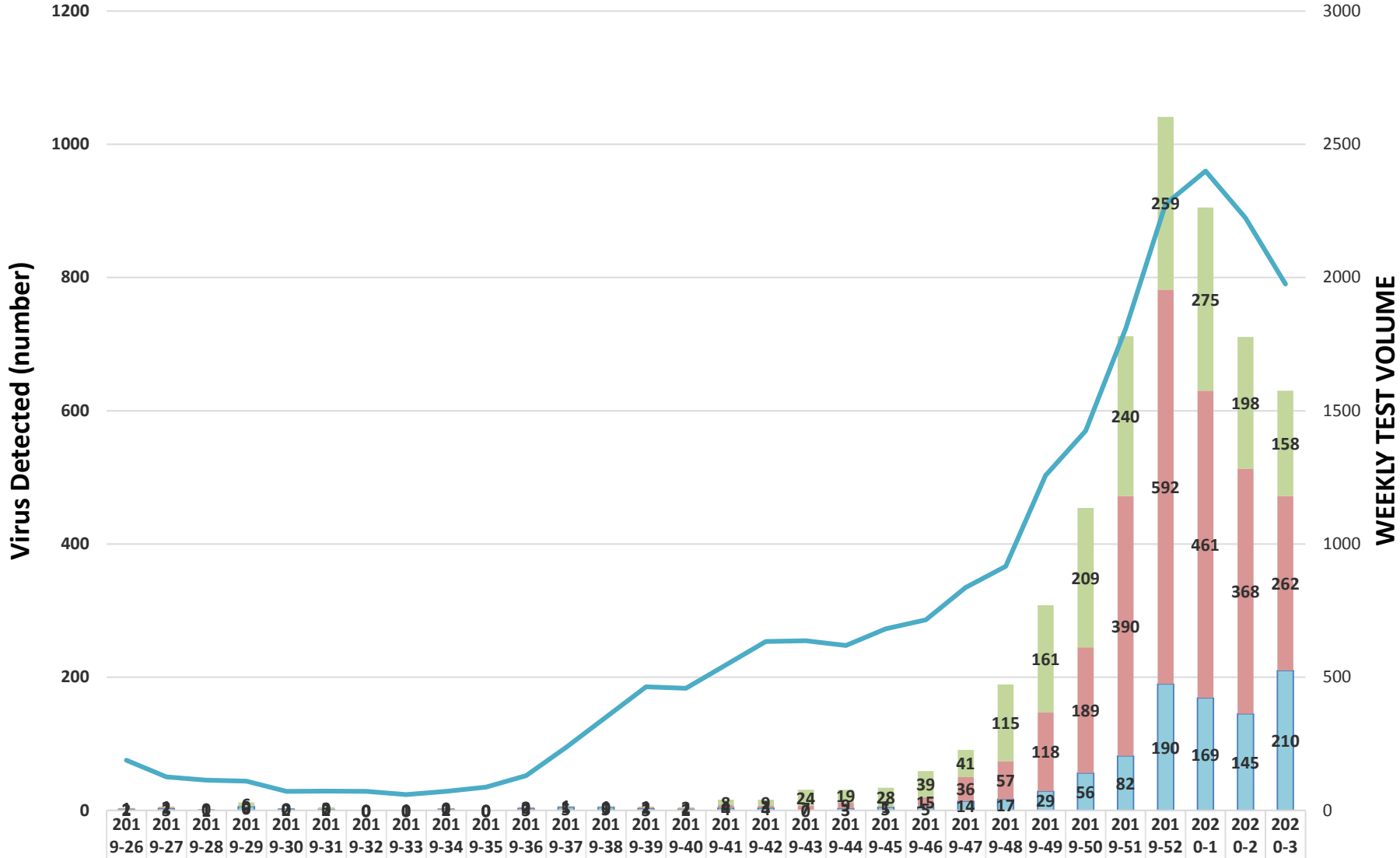
Week: 2020-3

Ending January 18, 2020

Beaumont

Rapid Influenza & RSV by PCR

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	9-26	9-27	9-28	9-29	9-30	9-31	9-32	9-33	9-34	9-35	9-36	9-37	9-38	9-39	9-40	9-41	9-42	9-43	9-44	9-45	9-46	9-47	9-48	9-49	9-50	9-51	9-52	0-1	0-2	0-3
RSV	1	1	0	6	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
Flu B	1	2	1	0	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
Flu A	2	3	1	6	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
Total	188	126	114	110	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

Respiratory Virus Panel by PCR

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Virus Detected (number)

300
250
200
150
100
50
0

700
600
500
400
300
200
100
0

WEEKLY TEST VOLUME

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 2019-52 2020-0-1 2020-0-2 2020-0-3

 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	7	8	10	8
 CoV	2	2	1	2	1	2	0	1	0	0	1	0	0	1	0	0	0	0	0	1	1	2	3	15	20	26	29	42	52	27
 Flu B	1	0	0	1	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	
 Flu A-pdm2009	0	0	0	0	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	
 Flu A-H3	0	0	0	0	1	0	2	0	1	1	4	2	1	0	0	0	0	0	0	0	0	1	0	0	0	0	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	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	39	46	38	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	12	13	11	10
 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	26	53	45	37
 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	34	39	33	33
 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	13	11	13	18
 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	423	582	600	535