

Respiratory Virus Summary (2019-2020 Season)

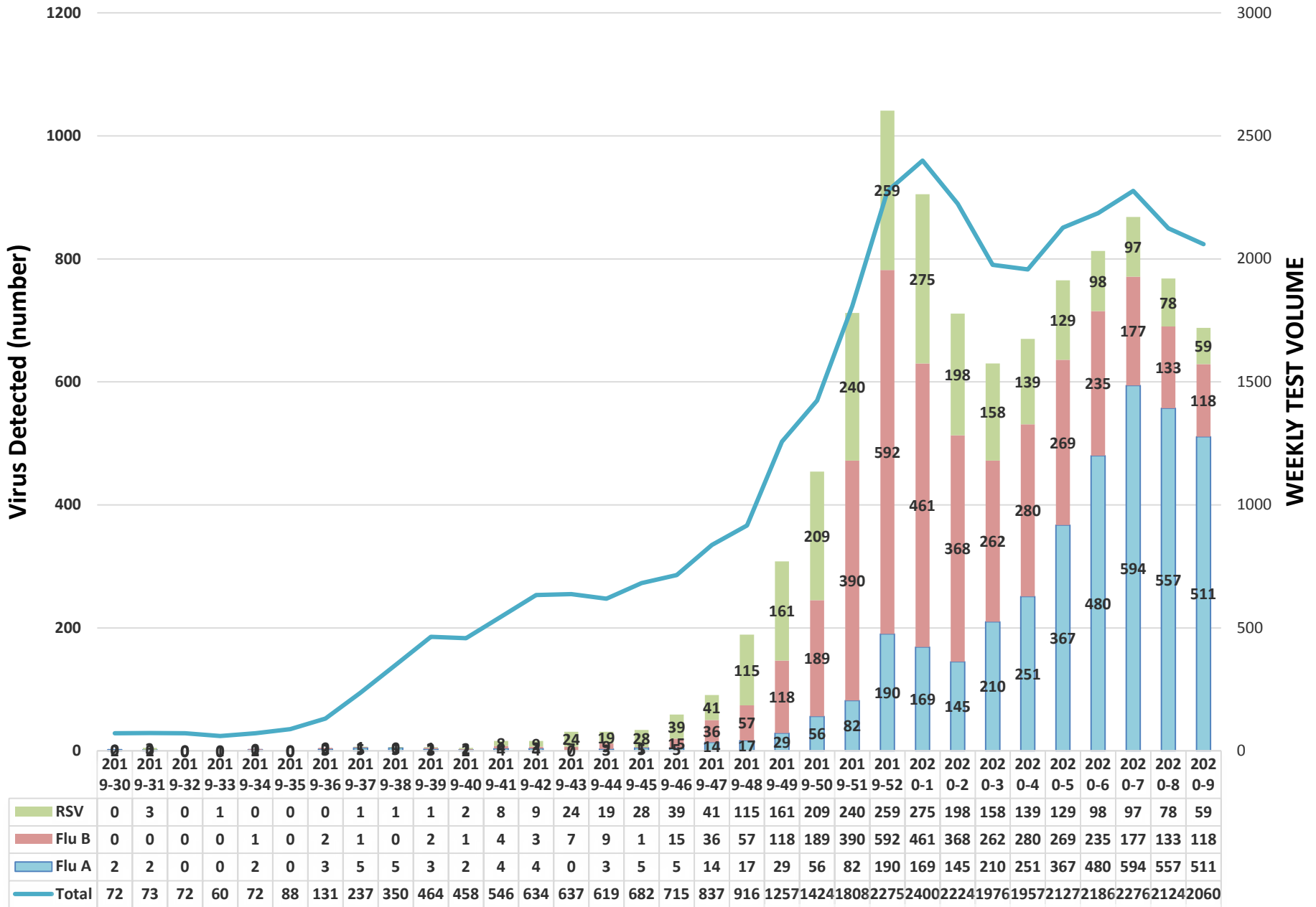
Week: 2020-9

Ending February 29, 2020

Beaumont

Rapid Influenza & RSV by PCR

Beaumont



Respiratory Virus Panel by PCR

Beaumont

Virus Detected (number)

300
250
200
150
100
50
0

WEEKLY TEST VOLUME

700
600
500
400
300
200
100
0

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 2020 -6 2020 -7 2020 -8 2020 -9

BocaV	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	12	9	5	7
CoV	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	15	13	15	9
Flu B	0	0	0	0	1	0	0	0	0	0	2	1	1	2	4	4	11	17	26	38	25	27	19	31	17	26	16	9	
Flu A-pdm2009	0	0	1	0	0	1	0	0	0	0	0	0	0	0	4	1	1	5	12	12	8	22	16	32	51	55	39	57	
Flu A-H3	0	1	1	4	2	1	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	2	1	0	3	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	0	0
RSV	1	1	0	0	2	3	1	0	4	3	8	7	6	11	15	14	24	34	38	39	46	38	38	32	40	19	20	19	8
PIV 1-4	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	5	4	6	
hMPV	4	0	1	5	0	2	2	5	2	8	7	6	5	9	9	18	24	30	26	53	45	37	33	52	37	28	37	42	
hRV/EV	30	35	32	29	87	120	133	120	107	102	86	76	85	76	56	32	69	46	54	34	39	33	33	39	47	55	32	46	54
Adv	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	14	10	10	12
Total	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	558	528	494	558