

Respiratory Virus Summary (2017-2018 Season)

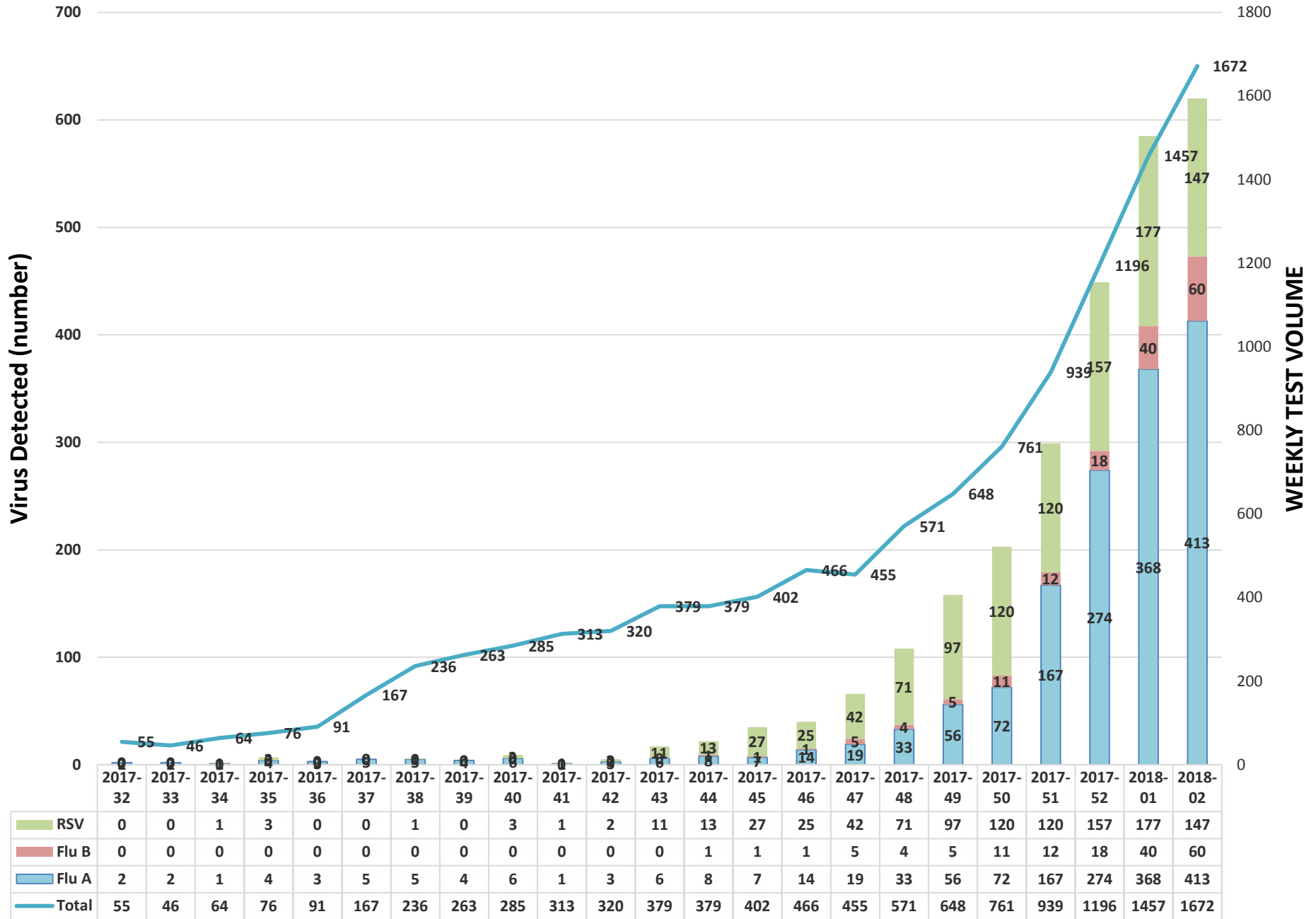
Week: 2018-02

January 7-13, 2017

Beaumont

Rapid Influenza & RSV by PCR

Beaumont



Respiratory Virus Panel by PCR

Beaumont

Virus Detected (number)

300
250
200
150
100
50
0

500
450
400
350
300
250
200
150
100
50
0

WEEKLY TEST VOLUME

2017-32 2017-33 2017-34 2017-35 2017-36 2017-37 2017-38 2017-39 2017-40 2017-41 2017-42 2017-43 2017-44 2017-45 2017-46 2017-47 2017-48 2017-49 2017-50 2017-51 2017-52 2018-01 2018-02

CoV	1	0	1	2	0	2	2	0	1	0	0	0	2	10	8	11	10	18	31	42	46	44	
Flu B	0	0	0	0	1	0	0	0	0	0	0	1	0	0	1	2	5	1	1	1	2	4	
Flu A-pdm2009	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	3	2	7	
Flu A-H3	3	2	0	0	2	0	3	0	0	0	2	2	2	2	6	8	6	20	14	24	41	41	
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	
RSV	1	1	0	4	0	1	0	0	0	3	7	2	4	8	7	9	13	21	30	45	33	36	44
PIV 1-4	11	8	8	6	8	8	13	14	9	21	15	44	28	20	25	18	18	4	12	19	10	5	7
hMPV	0	1	1	1	1	0	1	1	1	2	1	1	1	4	1	2	5	5	25	36	37	37	68
hRV/EV	15	13	20	20	23	56	70	86	74	77	51	64	51	59	55	48	57	47	50	38	36	25	24
Adv	4	4	1	2	2	1	2	3	1	4	6	3	1	4	5	1	9	7	11	5	5	4	5
BocaV																	2	7	6	4	6	6	
Total	116	115	109	123	142	192	203	248	230	227	222	261	224	255	236	269	322	298	332	397	312	352	430