

# Respiratory Virus Summary (2019-2020 Season)

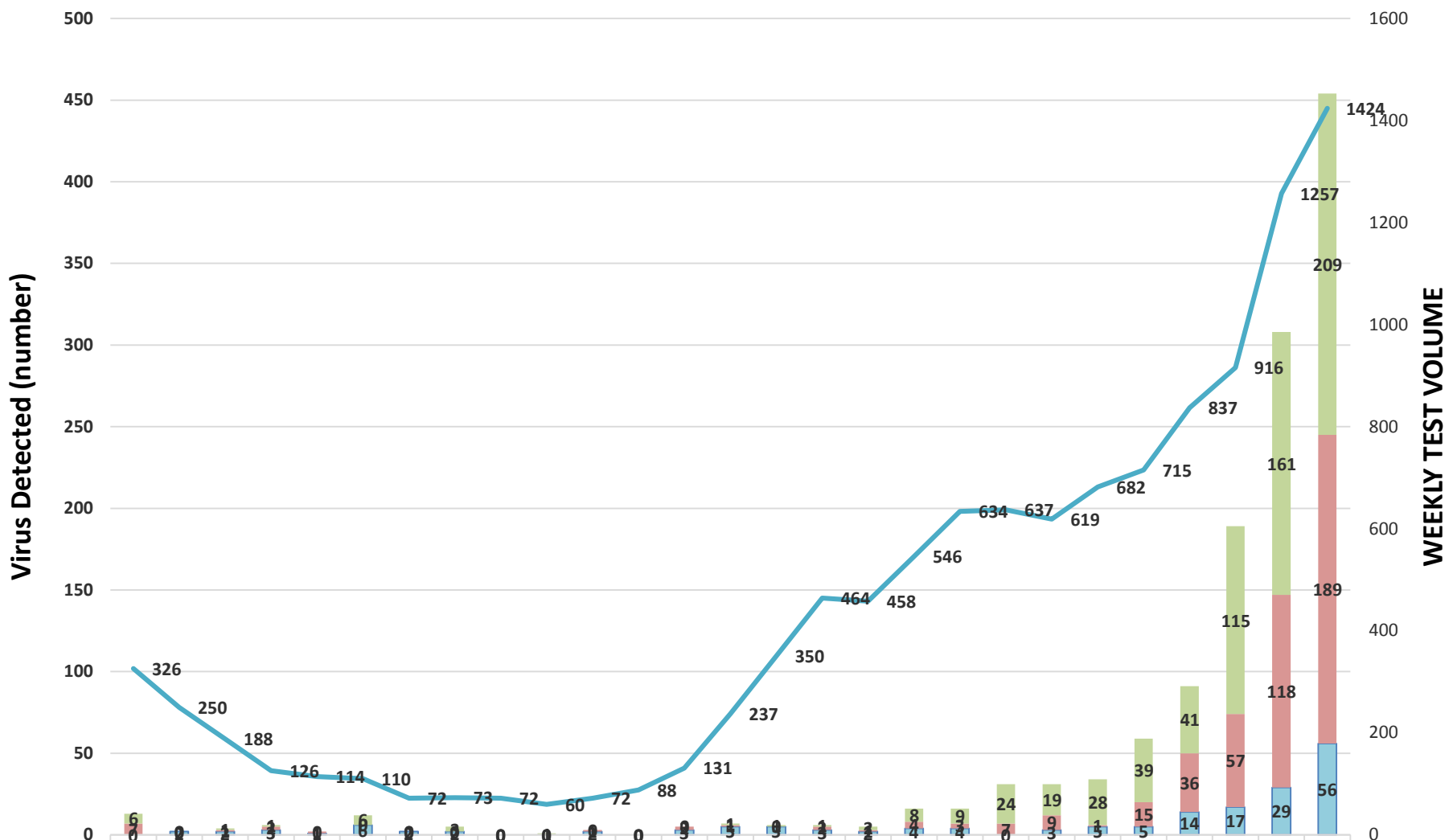
*Week: 2019-50*

*Ending December 14, 2019*

**Beaumont**

# Rapid Influenza & RSV by PCR

**Beaumont**



	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	2019-50
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	209
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	189
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	56
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	1424

# Respiratory Virus Panel by PCR

**Beaumont**










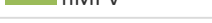


Virus Detected (number)

200  
180  
160  
140  
120  
100  
80  
60  
40  
20  
0

600  
500  
400  
300  
200  
100  
0

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 2019-50

	0	8	3	4	3	3	1	2	1	1	2	3	1	3	1	4	1	2	4	8	4	2	5	3	11	3	
	1	1	2	2	1	2	1	2	0	1	0	0	1	0	1	0	0	0	0	0	1	1	2	3	15	20	
	1	0	1	0	0	1	0	1	0	0	0	0	0	1	0	0	0	0	0	2	1	1	2	4	4	11	
	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	4	1	1	
	0	1	0	0	0	0	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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	5	0	1	1	2	1	1	0	1	1	1	0	2	3	1	0	4	3	8	7	6	11	15	14	24	34	
	26	32	27	18	9	14	9	6	5	6	5	4	0	11	5	17	10	19	23	15	28	35	32	30	19	16	
	9	13	5	7	7	6	6	5	3	4	0	1	5	0	2	5	2	8	7	6	6	5	9	9	18	24	
	55	69	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
	5	16	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
	286	279	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