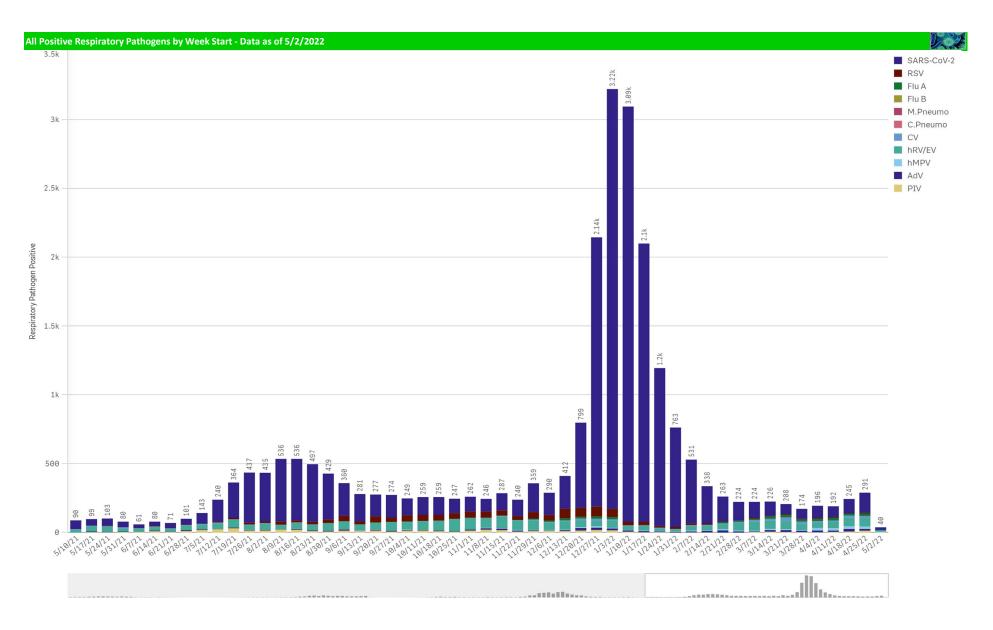
Volume and Positive Rate

Component Group	a,	Pathogen Positive Previous Week 4/25/2022 - 5/1/2022	Pathogen Tests Previous Week 4/25/2022 - 5/1/2022	Previous Week Positive Rate	Pathogen Positive Current WTD* 5/2/2022 - 5/8/2022	Pathogen Tests Current WTD* 5/2/2022 - 5/8/2022	Current WTD** Positive Rate	Pathogen Tested YTD**	Pathogen Positive YTD**	Positive Rate YTD**
Totals		268	5,015	5.3%	37	556	6.7%	195,830	19,289	10%
COVID-19(SARS-CoV-2,PCR)		146	4,377	3.3%	20	472	4.2%	176,940	16,047	9%
Human Rhinovirus/Enterovirus		58	193	30.1%	7	25	28.0%	5,291	1,585	30%
Human Metapneumovirus		18	193	9.3%	5	25	20.0%	5,291	197	4%
Coronavirus(other than COVID-19)		17	193	8.8%	2	25	8.0%	5,291	244	5%
Parainfluenza		15	193	7.8%	3	25	12.0%	5,291	280	5%
Adenovirus		13	193	6.7%	0	25	0.0%	5,291	283	5%
Influenza A		11	254	4.3%	2	33	6.1%	8,455	170	2%
RSV		6	229	2.6%	0	33	0.0%	7,002	835	12%
B.Pertussis/Parapertussis		0	23	0.0%	0	1	0.0%	562	0	0%
Chlamydia Pneumoniae		0	193	0.0%	0	25	0.0%	5,291	0	0%
Enterovirus,CSF		0	0	-	0	0	-	20	0	0%
Influenza B		0	254	0.0%	0	33	0.0%	8,455	1	0%
Mycoplasma Pneumoniae		0	193	0.0%	0	25	0.0%	5,291	0	0%

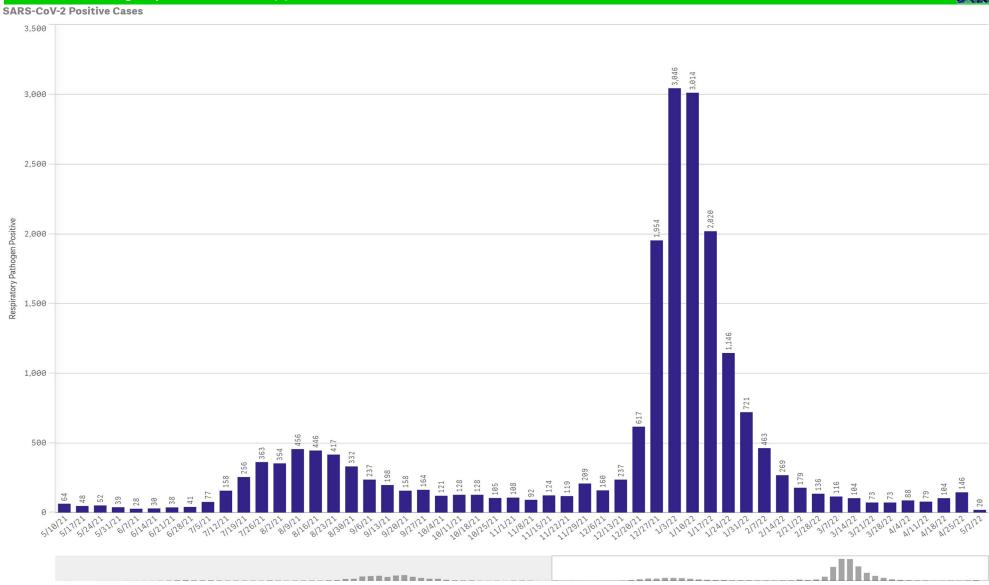
*Current WTD may not be a completed week, depending on when the data is being reviewed. Refer to data date on page header for reference. **YTD for this data starts on the first Monday in October. Volume and Positive Rate

*Current WTD may not be a complete week, dependingon when data is being reviewed. Refer to data date on page header for reference. **YTD for this data starts on the first Monday in October. Positive Respiratory Pathogens by Week



USA

Positive SARS-CoV-2 Pathogens by Week Start - Data as of 5/2/2022



SARS-CoV-2 Positive by Encounter Type - Data as of 5/2/2022 OP Positive IP Positive - % Positive 3,500 30% 3,000 25% 2,500 20% OP Positive, IP Positive 2,000 15% 1,500 10% 1,000 5% 500 12/28/22/27/1/2 0 0% A111/22 414122 12/6/21 12/13/21 -31 8/30/21 11/1/21 11/8/21 11/29/21 27/122/14/22 2/21/22 2128122 317122 122 18/22 5/222 5/2122 313120121 10/4/21 13/22 110/22 22 127122 2122 2122 21 122 3124122 2122 3128122

WeekStart

3121 15121 2121

2161213121

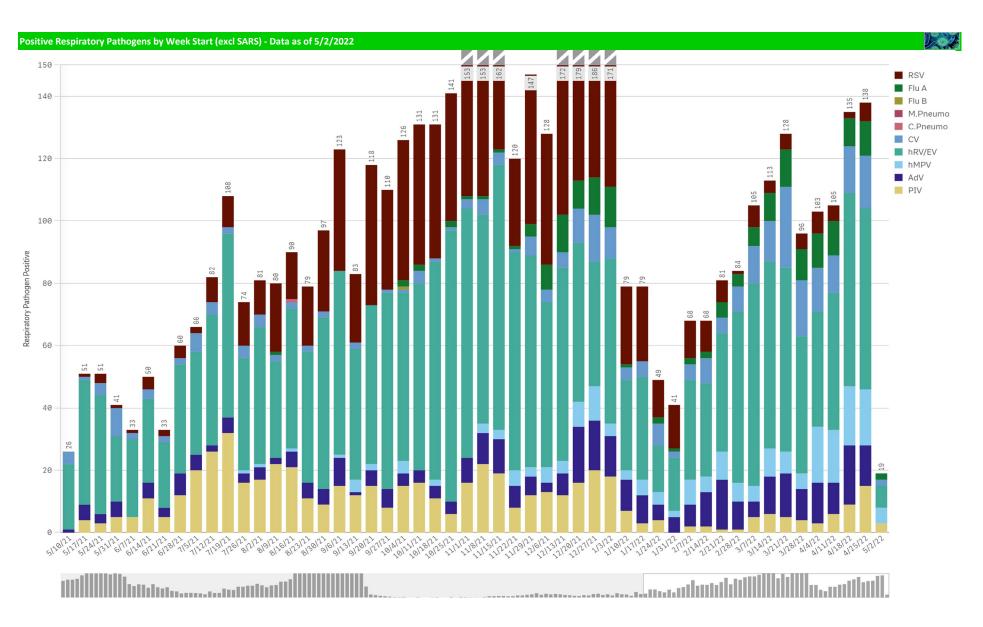
· 912712.

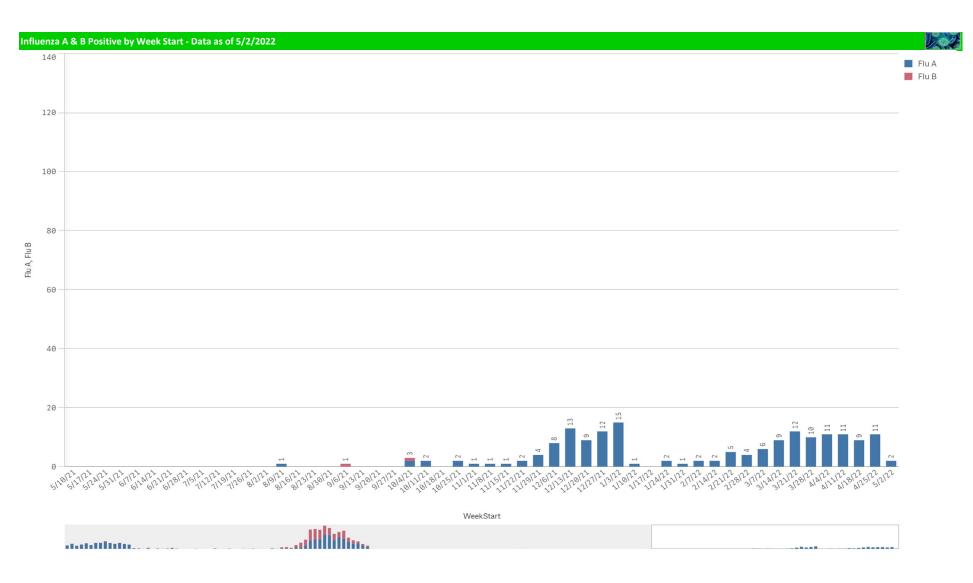
10/12/20/18/22 10/25/22

15 9

% Positive

Positive Respiratory Pathogens by Week





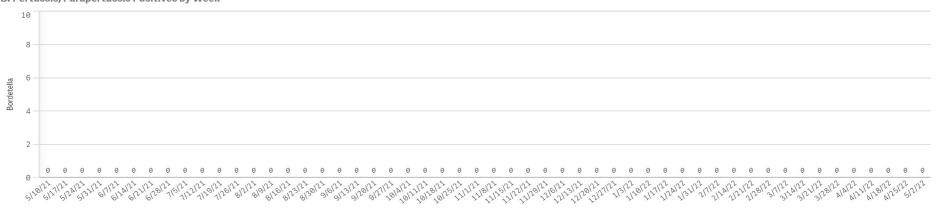
RSV and B. Pert/Parap Positives

0, 0 RSV - Data as of 5/2/2022 OP Positive IP Positive % Positive 50 30% 45 25% 40 35 20% 30 OP Positive, IP Positive % Positive 25 15% 20 10% 15 10 5% 5 0 0% A125122 512122 6128122 115121 1121 1129122 12612 81212 819122 16122 271122 2122 212812 31722 2122 312812 A AIA122 AI2122 AI28122 8123122 813012 916122 3123122 9120122 22 1127122 2122 2132122 21

WeekStart

B. Pert/Parap Positives by Week Start - Data as of 5/2/2022

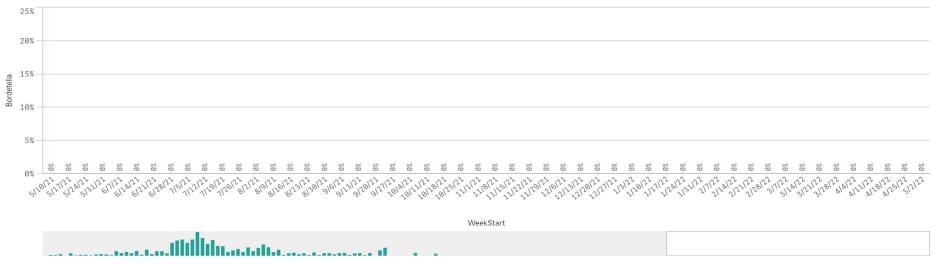
B. Pertussis/Parapertussis Positives by Week



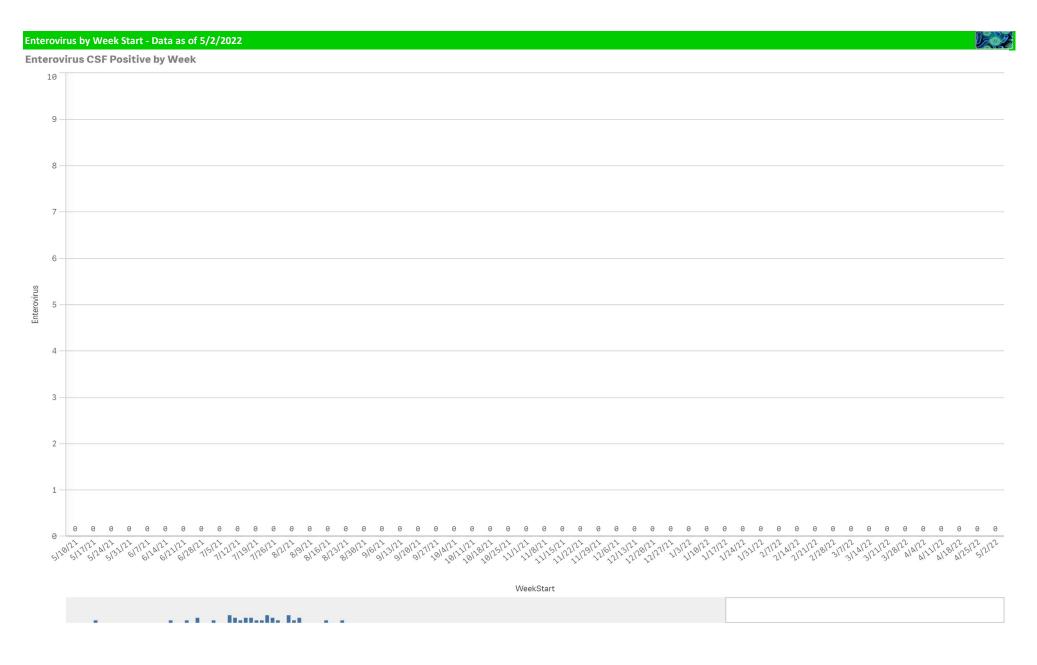
WeekStart



B.pertussis / B.parapertussis % Positive by Week



Enterovirus



Enterovirus