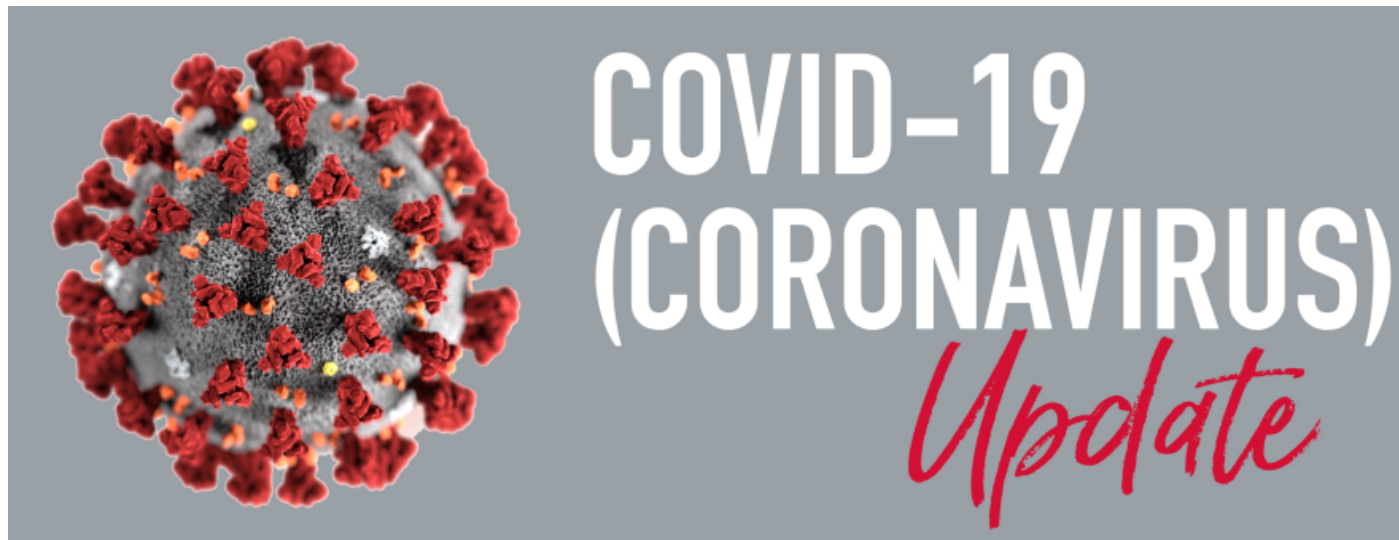


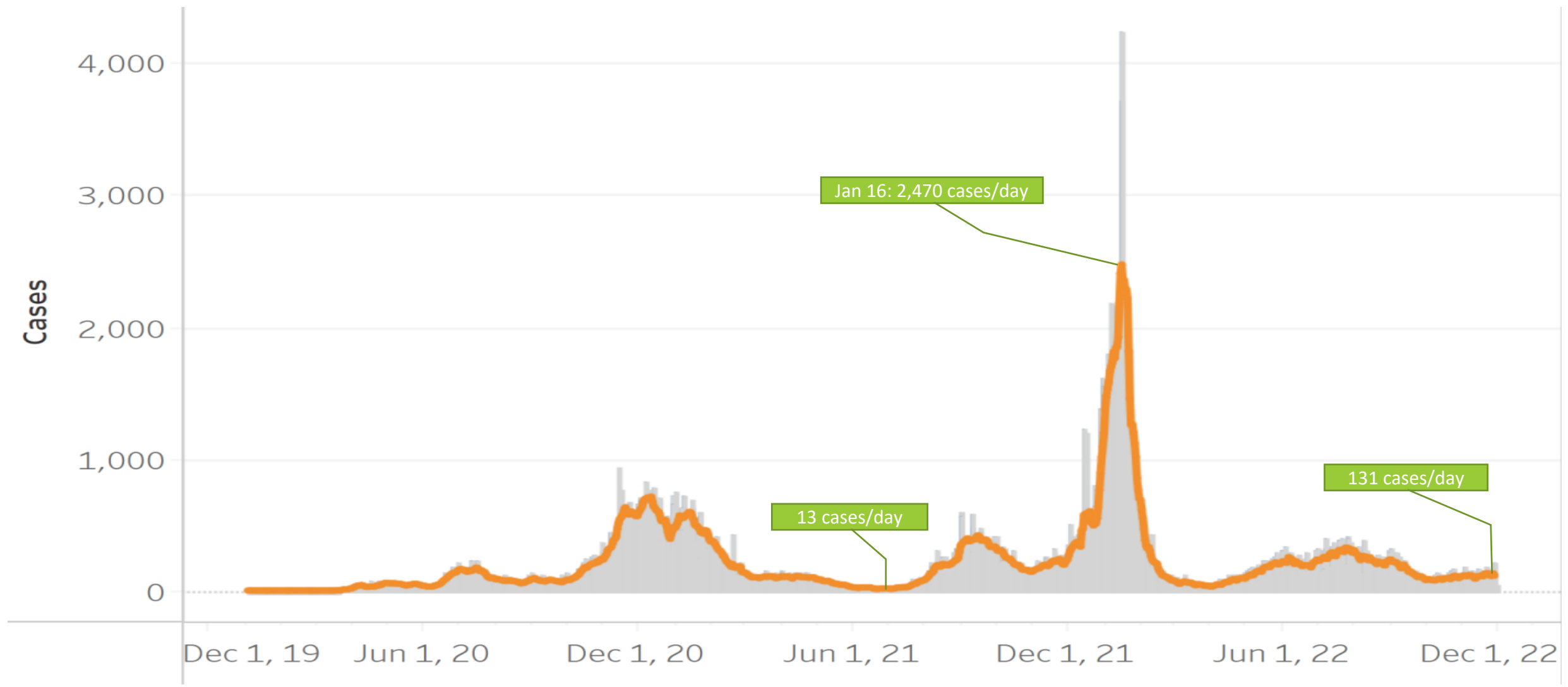
# Hamilton County Public Health

November 29, 2022

Greg Kesterman, Health Commissioner



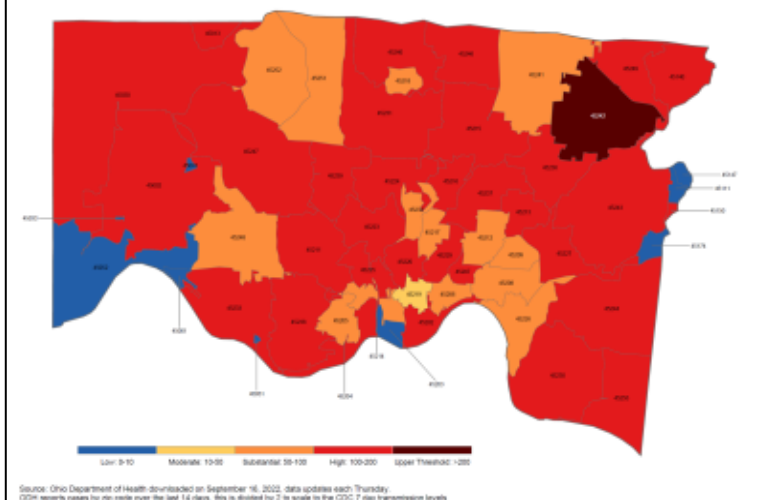
# Hamilton County Daily Cases



Measure Names Cases 7 Day Average

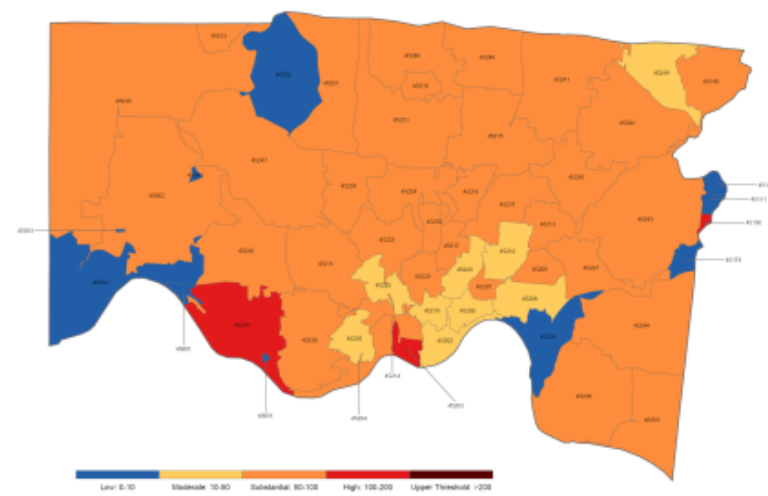


COVID-19 cases per 100,000 population by zip code over 7 days



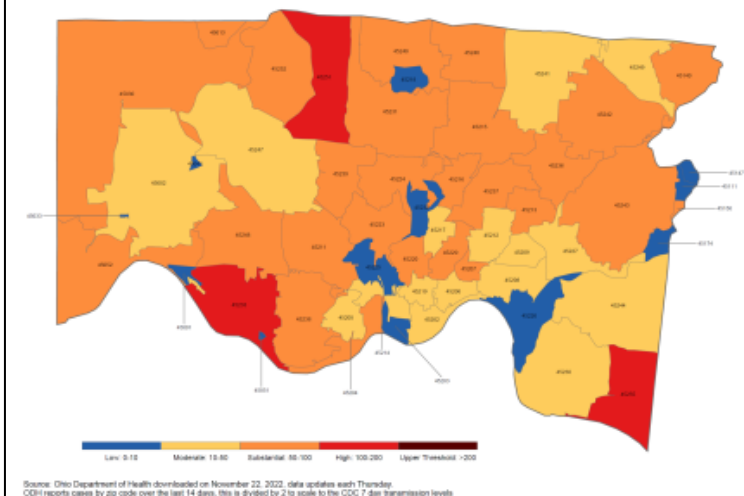
Data from Sept 19, 2022

COVID-19 cases per 100,000 population by zip code over 7 days



Data from Nov 14, 2022

COVID-19 cases per 100,000 population by zip code over 7 days

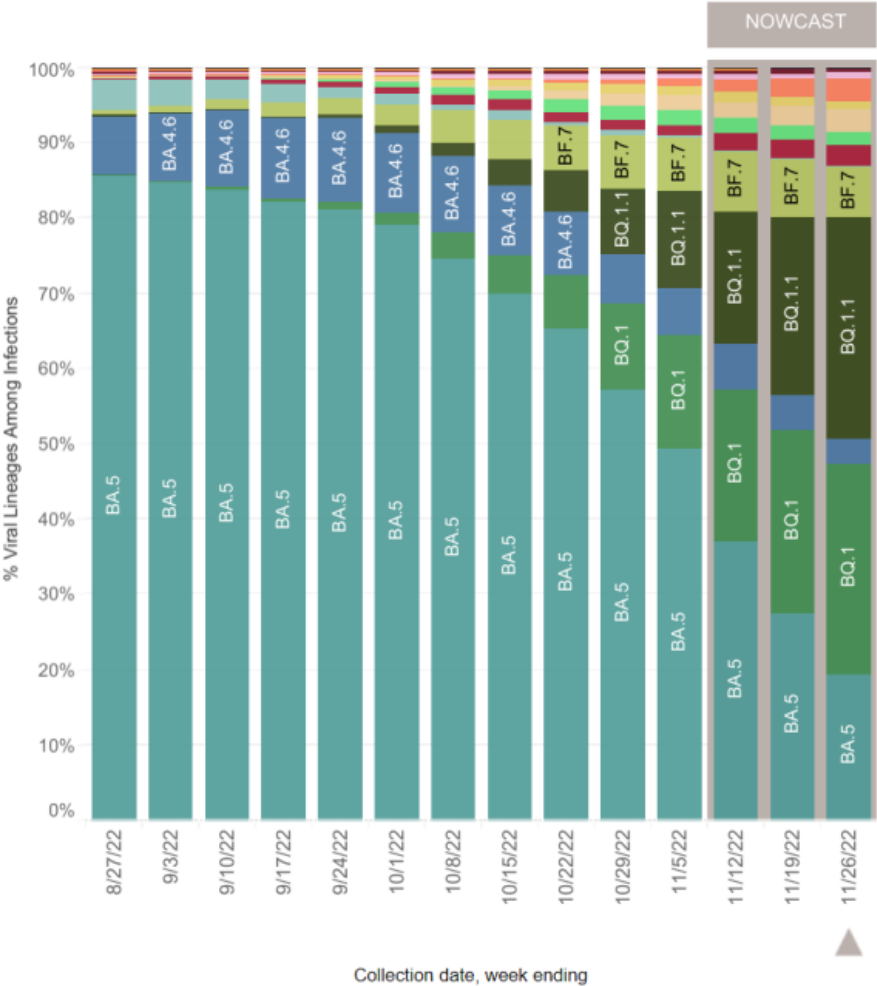


Data from Nov 28, 2022

# United States: Variants

United States: 8/21/2022 – 11/26/2022

United States: 11/20/2022 – 11/26/2022 NOWCAST



USA					
WHO label	Lineage #	US Class	%Total	95%PI	
Omicron	BQ.1.1	VOC	29.4%	27.0-31.9%	
	BQ.1	VOC	27.9%	25.5-30.5%	
	BA.5	VOC	19.4%	17.1-21.9%	
	BF.7	VOC	7.0%	6.2-8.0%	
	BA.4.6	VOC	3.3%	2.9-3.8%	
	XBB	VOC	3.1%	1.5-6.0%	
	BN.1	VOC	2.9%	2.3-3.8%	
	BA.2.75	VOC	2.6%	2.0-3.5%	
	BA.5.2.6	VOC	1.8%	1.5-2.2%	
	BF.11	VOC	1.1%	0.8-1.4%	
	BA.2	VOC	0.8%	0.5-1.1%	
	BA.2.75.2	VOC	0.6%	0.4-0.7%	
	BA.4	VOC	0.0%	0.0-0.1%	
	BA.1.1	VOC	0.0%	0.0-0.0%	
Delta	B.1.1.529	VOC	0.0%	0.0-0.0%	
	BA.2.12.1	VOC	0.0%	0.0-0.0%	
Other	Other*		0.1%	0.0-0.1%	

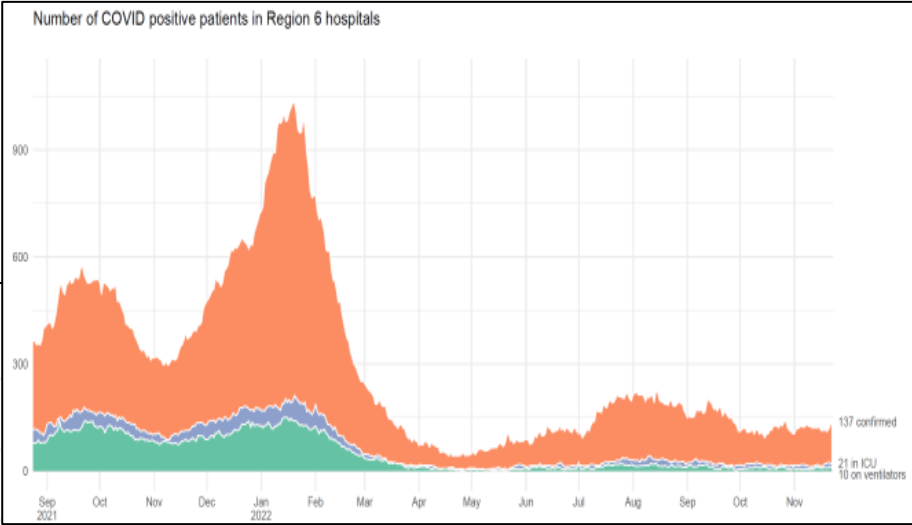
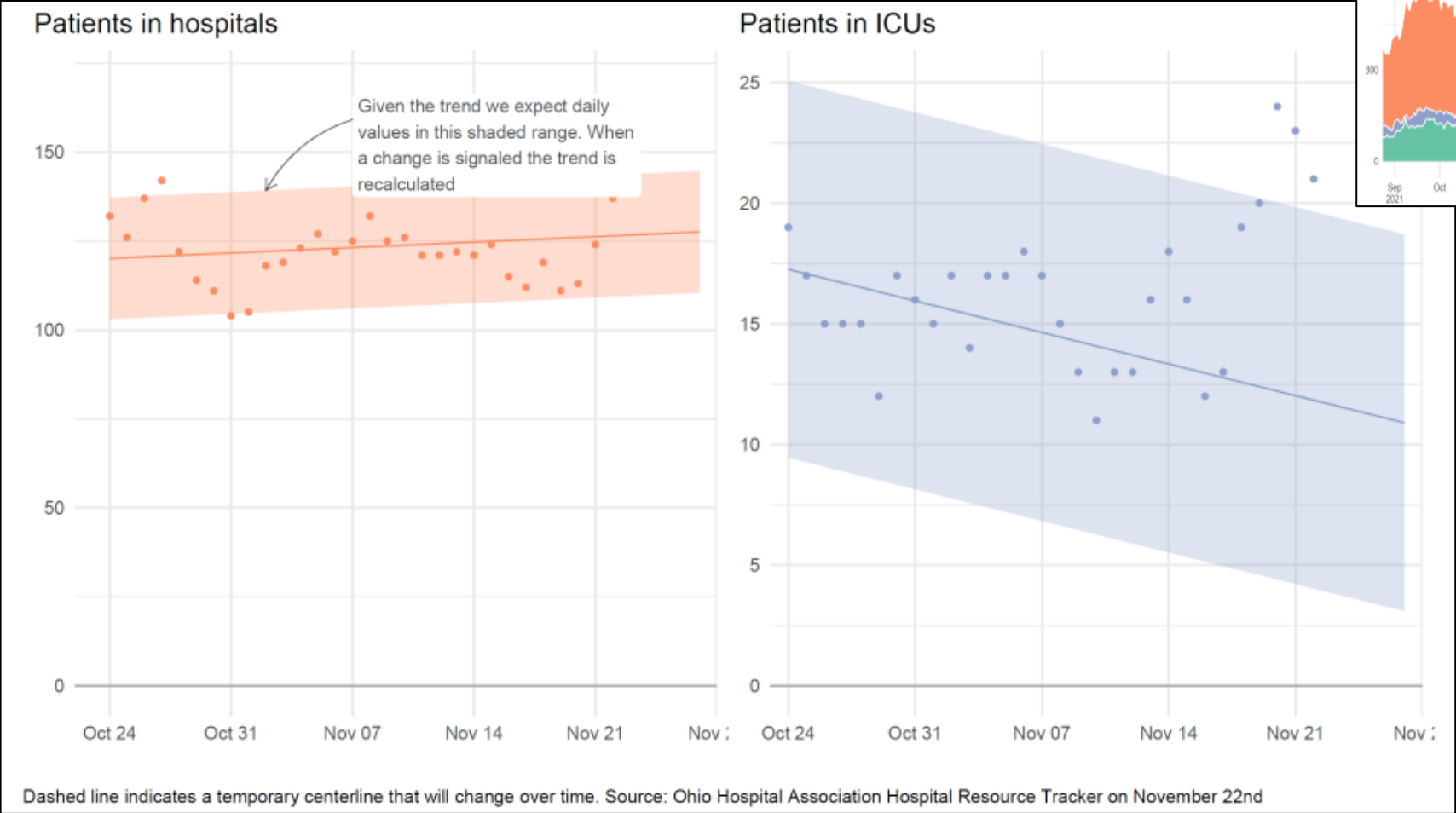
\* Enumerated lineages are US VOC and lineages circulating above 1% nationally in at least one week period. "Other" represents the aggregation of lineages which are circulating <1% nationally during all weeks displayed.

\*\* These data include Nowcast estimates, which are modeled projections that may differ from weighted estimates generated at later dates

# BA.1, BA.3 and their sublineages (except BA.1.1 and its sublineages) are aggregated with B.1.1.529. Except BA.2.12.1, BA.2.75, BA.2.75.2, BN.1, XBB and their sublineages, BA.2 sublineages are aggregated with BA.2. Except BA.4.6, sublineages of BA.4 are aggregated to BA.4. Except BF.7, BF.11, BA.5.2.6, BQ.1 and BQ.1.1, sublineages of BA.5 are aggregated to BA.5. For all the lineages listed in the above table, their sublineages are aggregated to the listed parental lineages respectively. Previously, XBB was aggregated with other. Lineages BA.2.75.2, XBB, BN.1, BA.4.6, BF.7, BF.11, BA.5.2.6 and BQ.1.1 contain the spike substitution R346T.

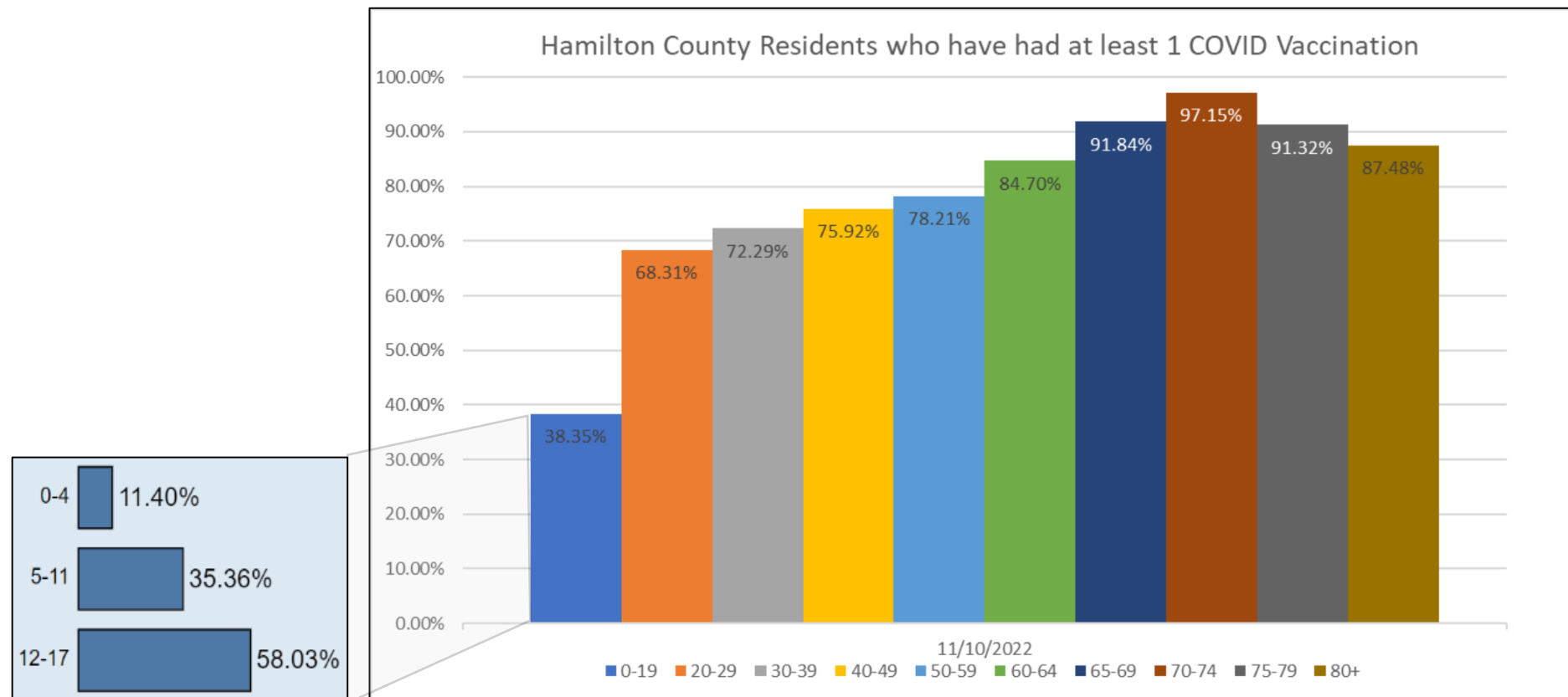
<https://covid.cdc.gov/covid-data-tracker/#variant-proportions>

# Hospitalizations



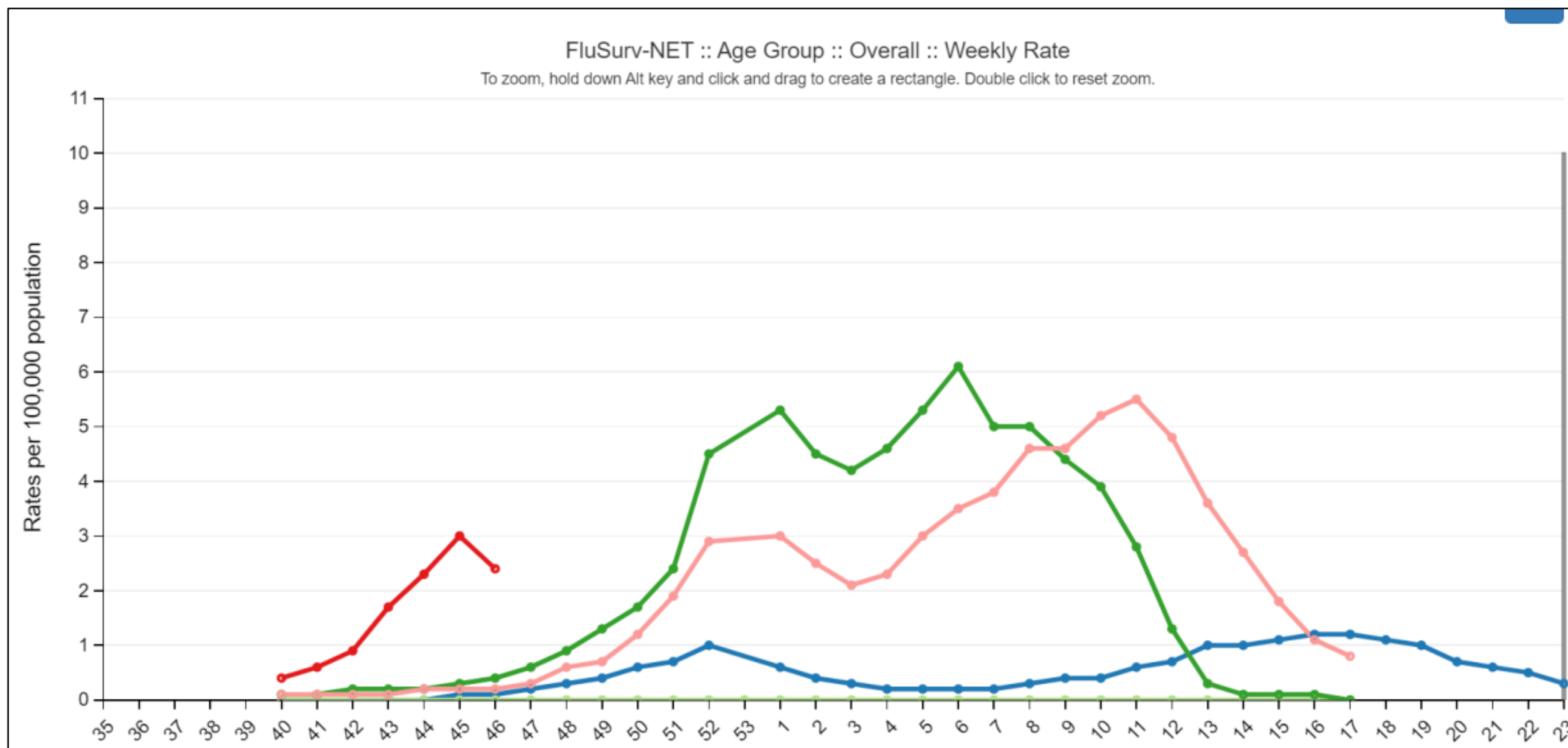
# Fall Vaccinations

- Booster / bivalent COVID vaccine available for all 5 years or older
  - 2 months or more after last vaccination

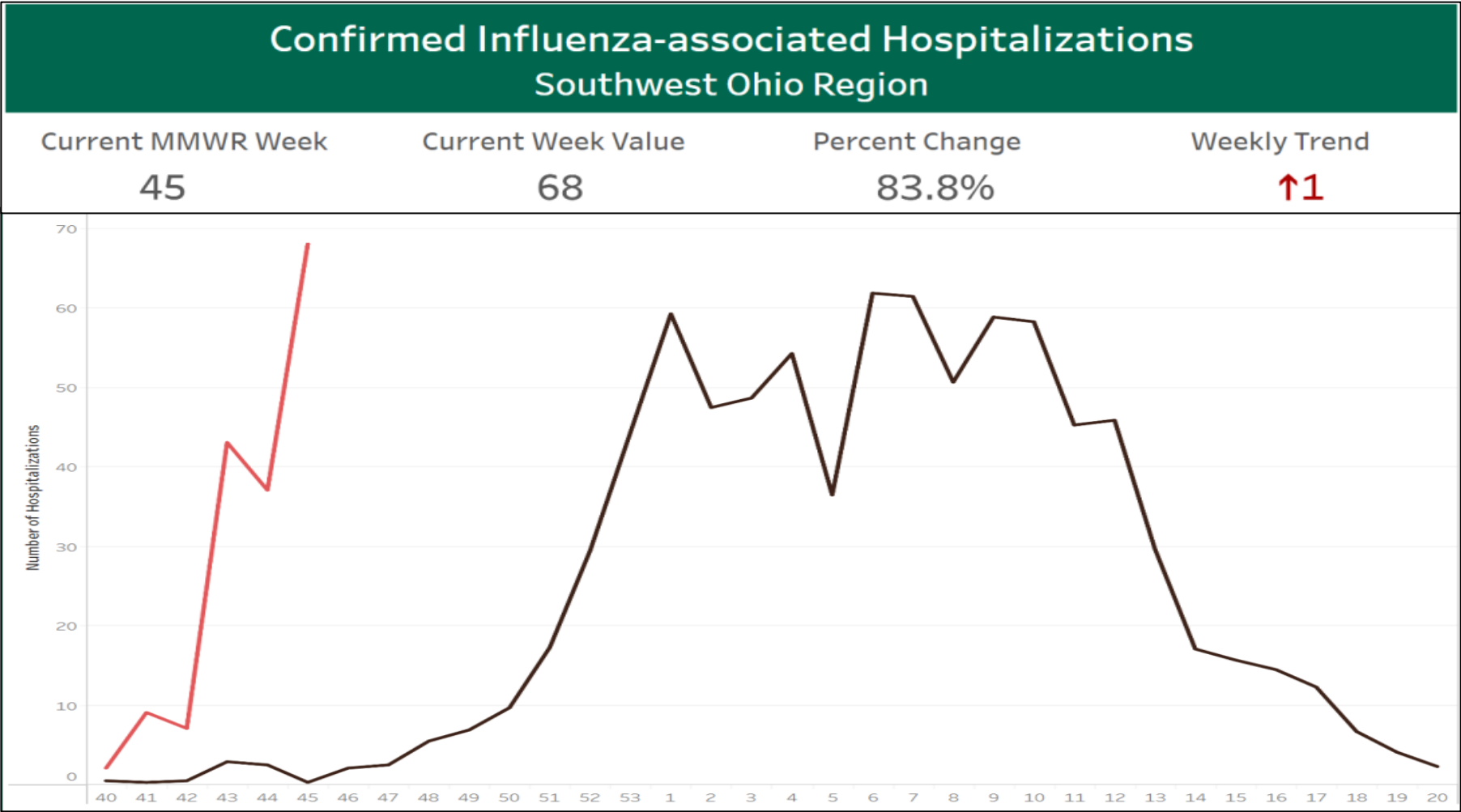


# 2022 Flu Season: National Hospitalization Data

— 2022-23  
— 2021-22  
— 2020-21  
— 2019-20  
— 2018-19



# 2022 Flu Season: Hamilton County



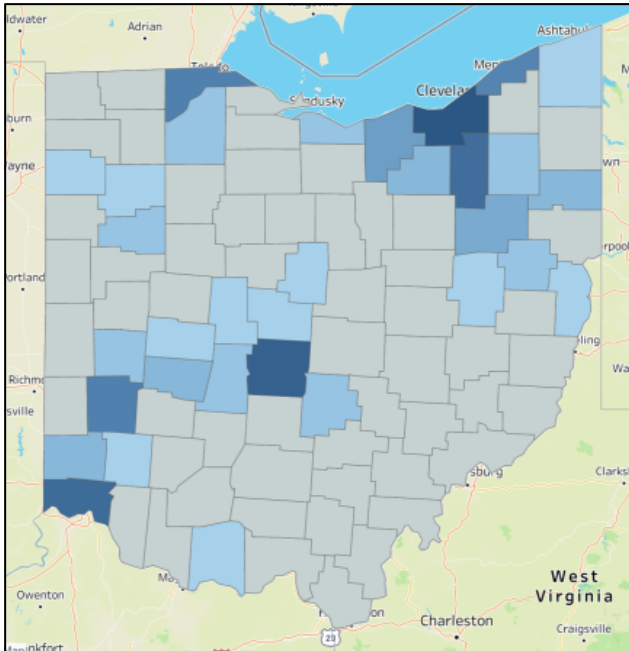


# Monkeypox Update

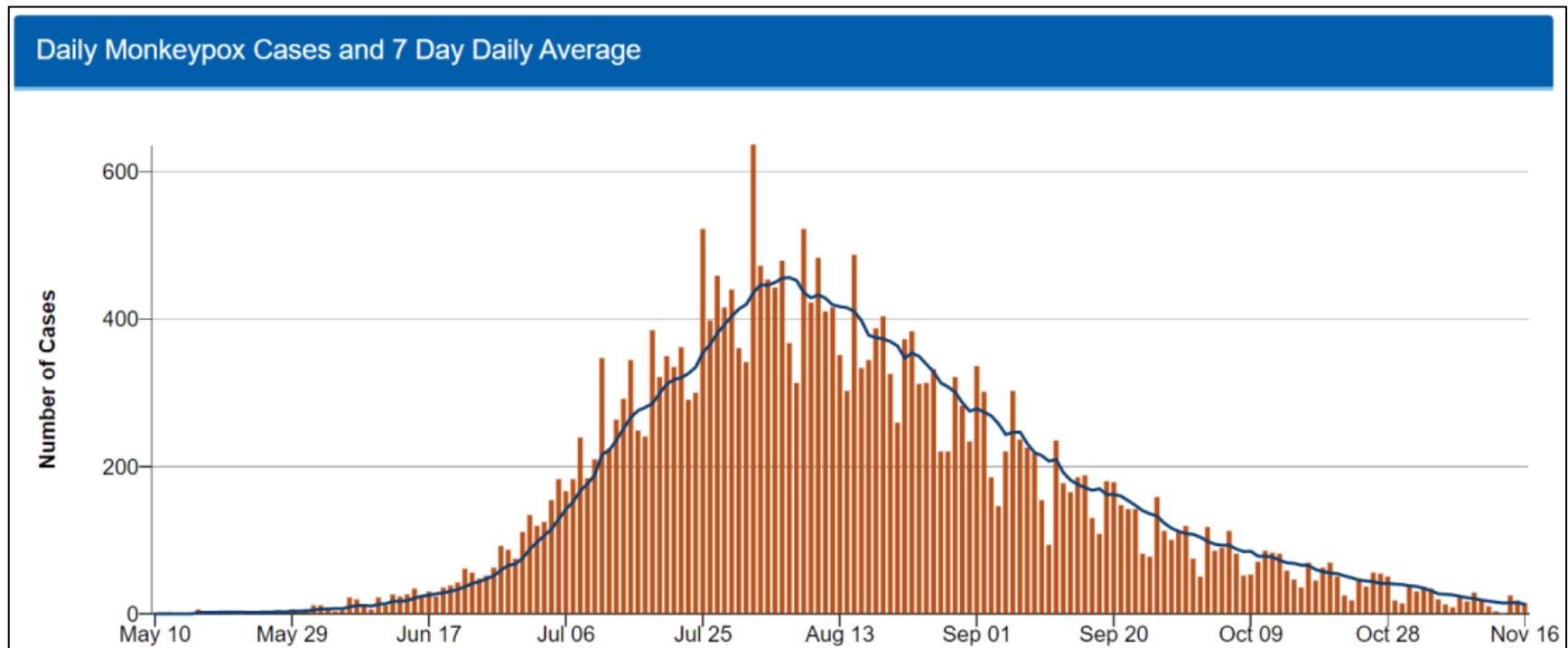
## Cases

Ohio Cases: 372

- ▣ Cuyahoga: 155
- ▣ Franklin: 82
- ▣ Hamilton: 19



<https://odh.ohio.gov/know-our-programs/mpx/monkeypox-dashboard>



<https://www.cdc.gov/poxvirus/monkeypox/response/2022/mpx-trends.html>

# Thanks!