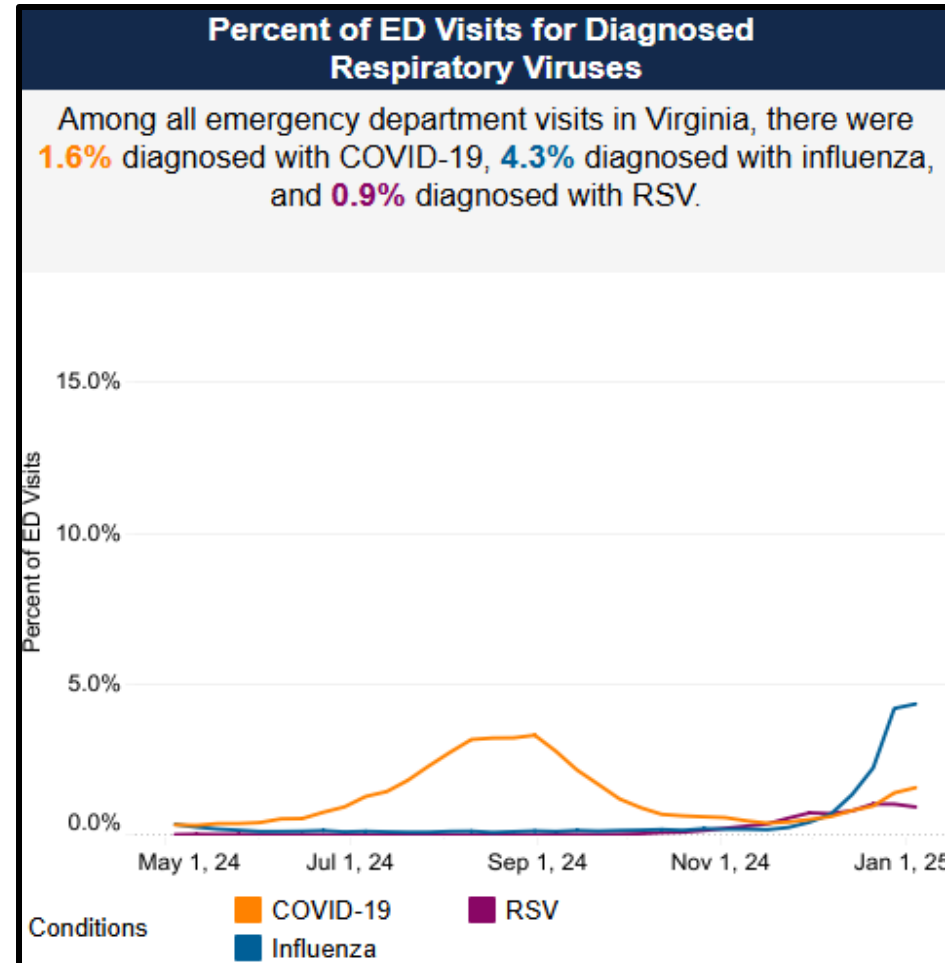
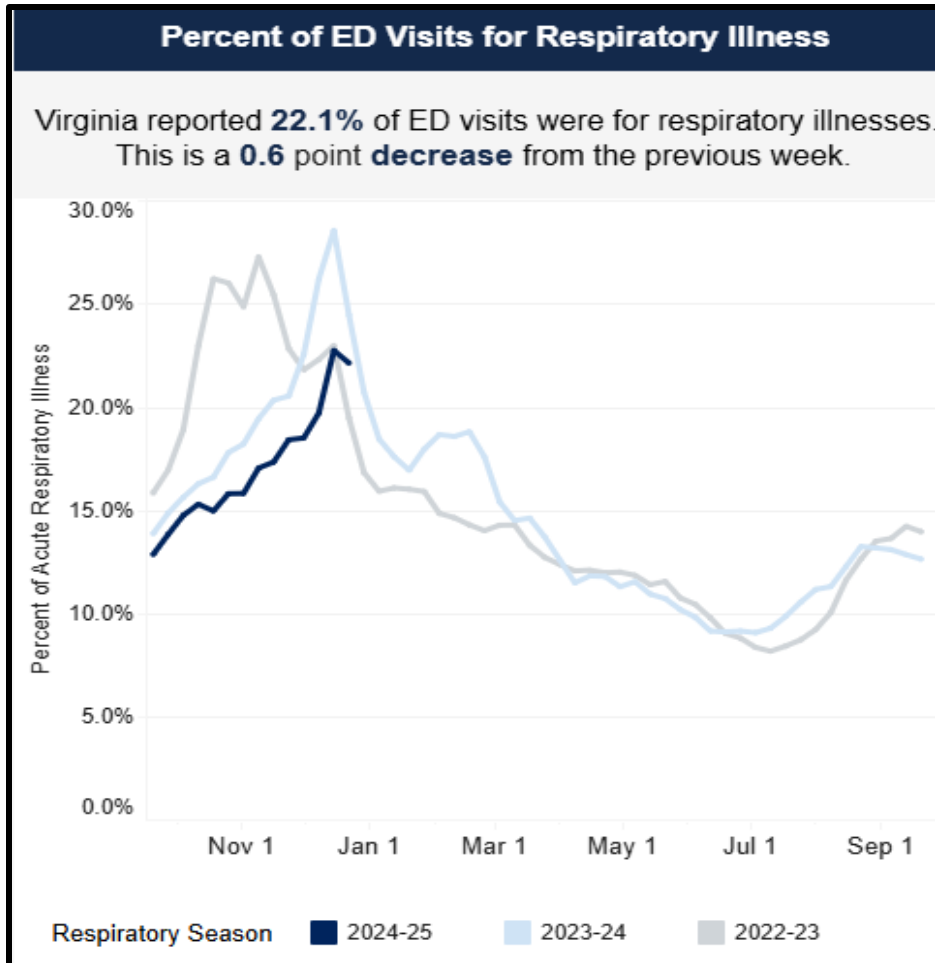


Flu/RSV/COVID/Mpox Updates

Respiratory Illness Update

For Week Ending January 4, 2025:



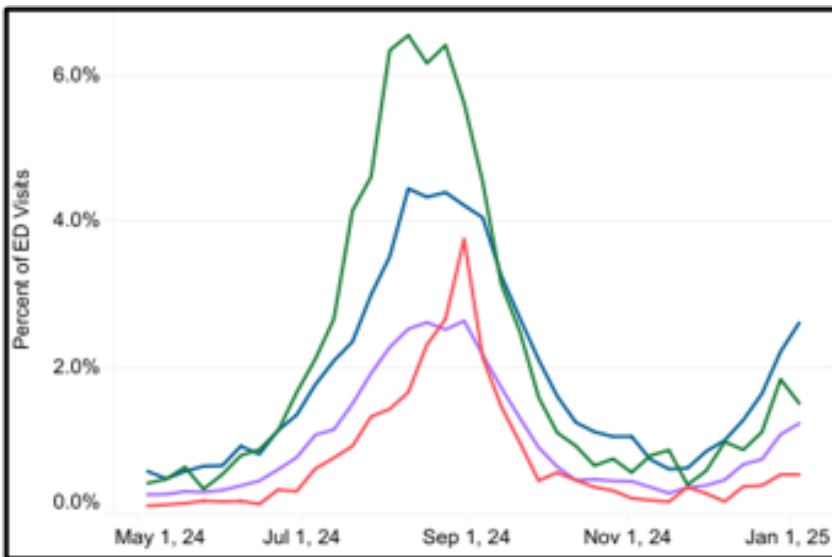
COVID-19, RSV & Influenza Epi Ops

For the week ending **January 4th, 2025**, age groups with the largest proportion of ED visits for:

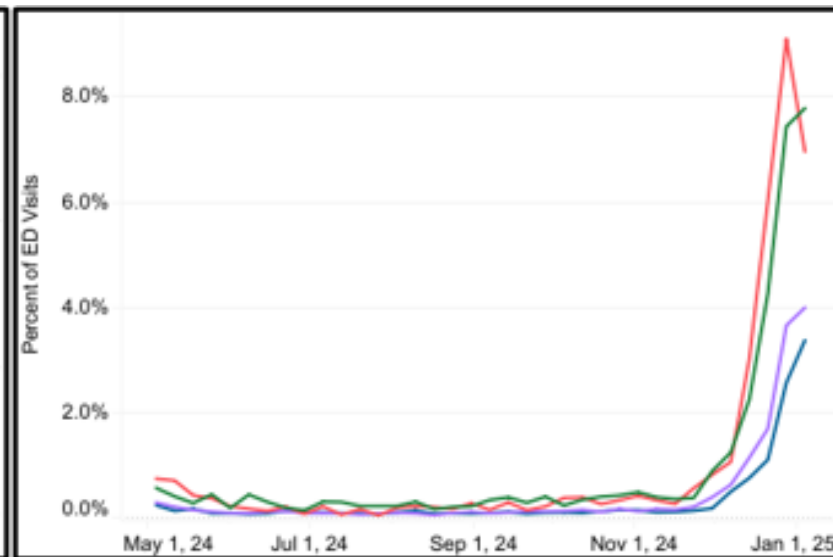
- Diagnosed COVID-19: 65+ age group
- Diagnosed Influenza: 0-4 age group
- Diagnosed RSV: 0-4 age group

Percent of ED visits by Age Group for Diagnosed:

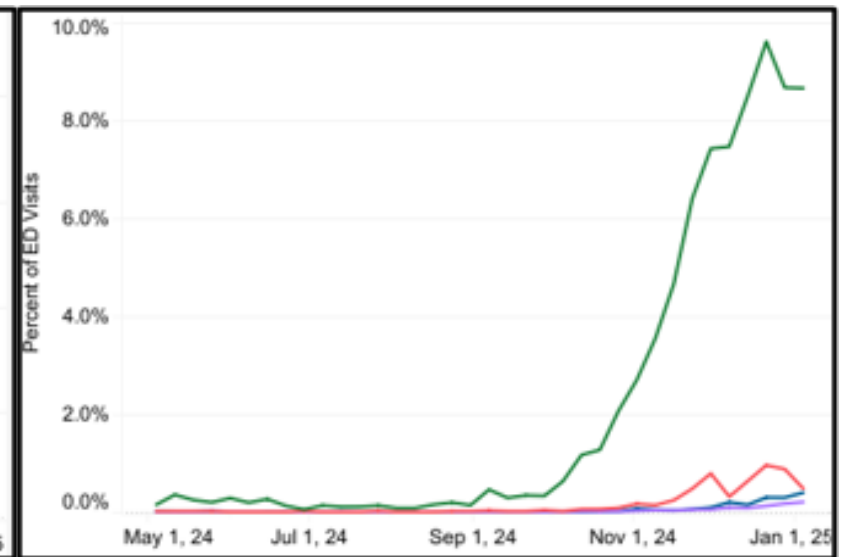
COVID-19



Influenza

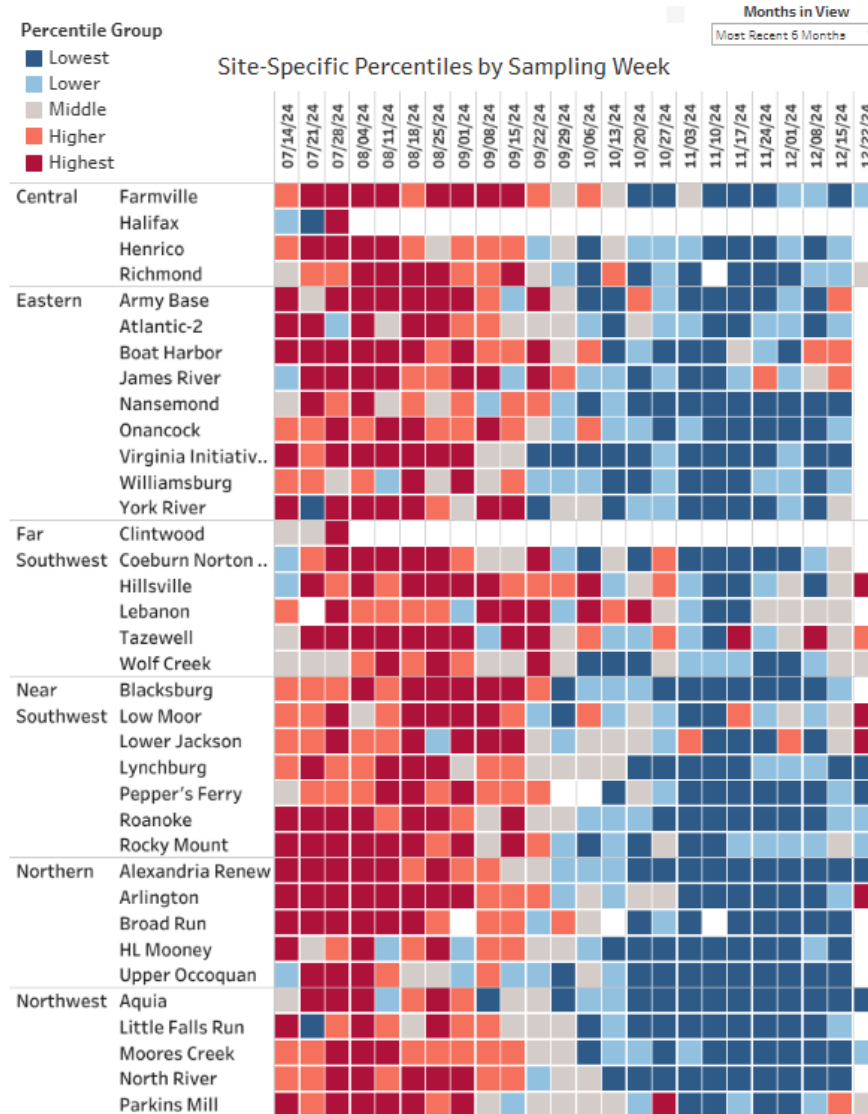


RSV



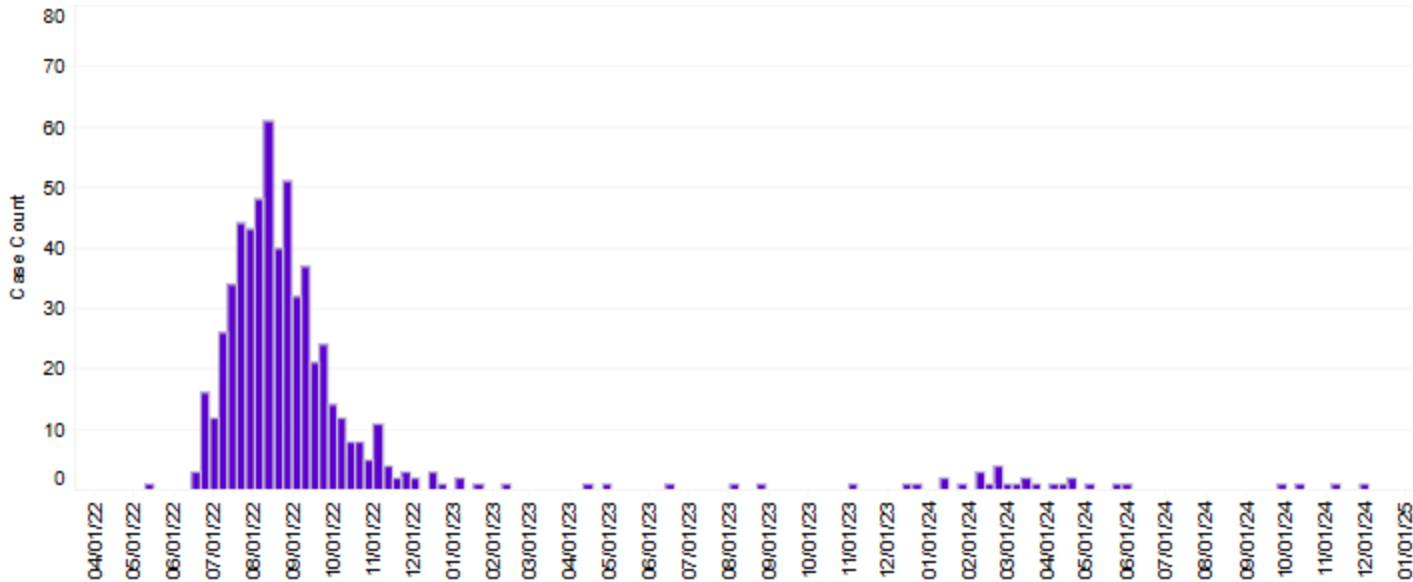
COVID-19 Wastewater Surveillance –

Week ending December 28, 2024:



Source: [VDH Wastewater Dashboard](#)

Mpox Cases in Virginia, Epi Curve (5/2022 – 1/2025)



<https://www.vdh.virginia.gov/monkeypox/data-in-virginia/>

Total Cases	605
Hospitalizations	36
Deaths	2

Mpox Cases By Age and Sex (as of 1/7/25)

Age Group	Cases
0-9 Years	0 (0.0%)
10-14 Years	1 (0.2%)
15-19 Years	16 (2.6%)
20-29 Years	214 (35.4%)
30-39 Years	243 (40.2%)
40-49 Years	91 (15.0%)
50-59 Years	34 (5.6%)
60-69 Years	4 (0.7%)
70+ Years	2 (0.3%)
Sex	
Female	34 (5.6%)
Male	571 (94.4%)

*Data represent investigations with notifications submitted in VEDSS.