Flu/RSV/COVID/Mpox Updates





Respiratory Illness Update

For Week Ending January 25, 2025:

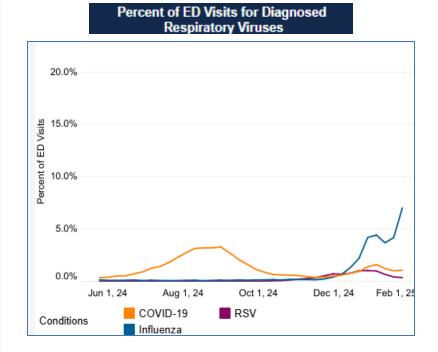
Overall respiratory illness activity in Virginia is:

HIGH and TRENDING UP

Overall respiratory illness activity includes COVID-19, flu, RSV and other respiratory illnesses such as cough and pneumonia.

Influenza

7.0%
of all ED Visits
of all ED Visits
Stable



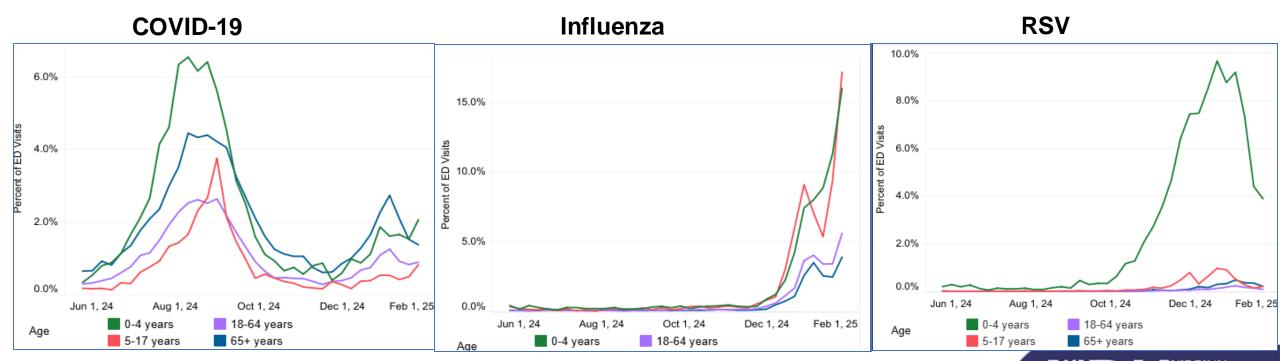


ED Visits - COVID-19, RSV & Influenza by Age group

For the week ending January 25th, 2025, age groups with the largest proportion of ED visits for:

- Diagnosed COVID-19: 0-4 age group
- Diagnosed Influenza: 5-17 age group
- Diagnosed RSV: 0-4 age group

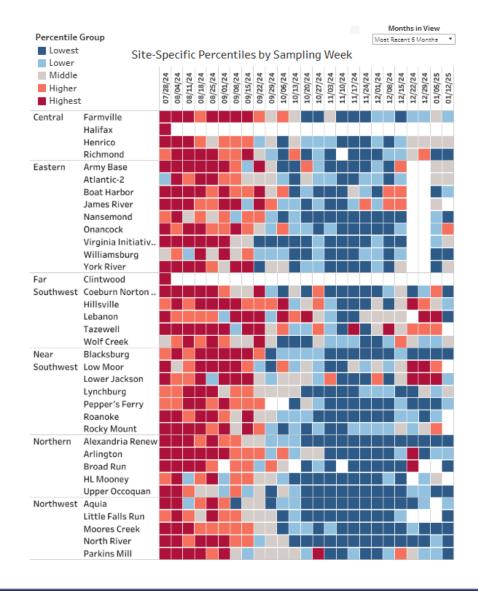
Percent of ED visits by Age Group for Diagnosed:





COVID-19 Wastewater Surveillance –

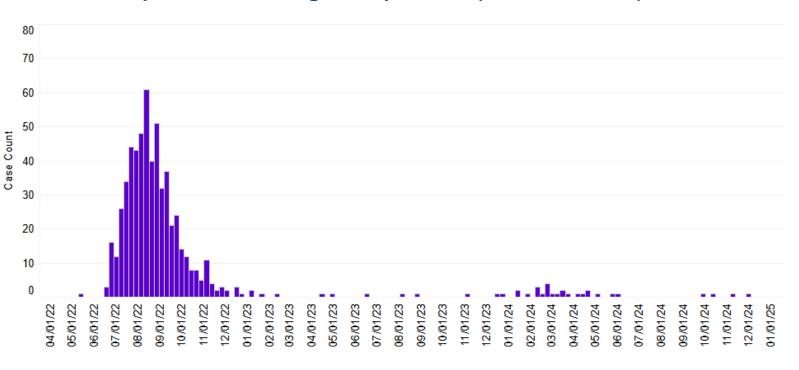
Week ending January 18, 2025:







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 1/28/25)

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.

