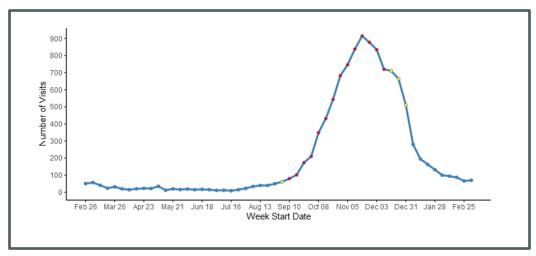
# RSV/Influenza/COVID/Mpox Updates

1



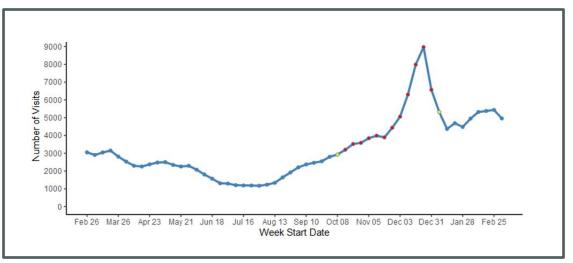
*Diagnosed Respiratory Syncytial Virus (RSV)		
2/25– 03/02 (MMWR Week 9)	03/03– 03/09 (MMWR Week 10)	
66 visits	<b>70</b> (+6%)	
* RSV - ED and urgent care visits that include RSV in the discharge diagnosis (not necessarily confirmed cases). Percent change is from week prior.		

## Weekly ED and Urgent Care Visits with Diagnosed RSV 2/26/23 – 3/9/24



*Influenza-Like Illness (Excluding Diagnosed COVID-19) ED and Urgent Care Visits		
2/25– 03/02 (MMWR Week 9)	03/03– 03/09 (MMWR Week 10)	
5,436 visits	<b>4,960</b> (-9%)	
* ILI - ED and urgent care visits with a chief complaint of 'flu' or fever + sore throat/cough. Visits with diagnosed COVID-19 are excluded. Percent change is from week prior		

Weekly ED and Urgent Care Visits for ILI Excluding Diagnosed COVID-19 2/26/23 – 3/9/24



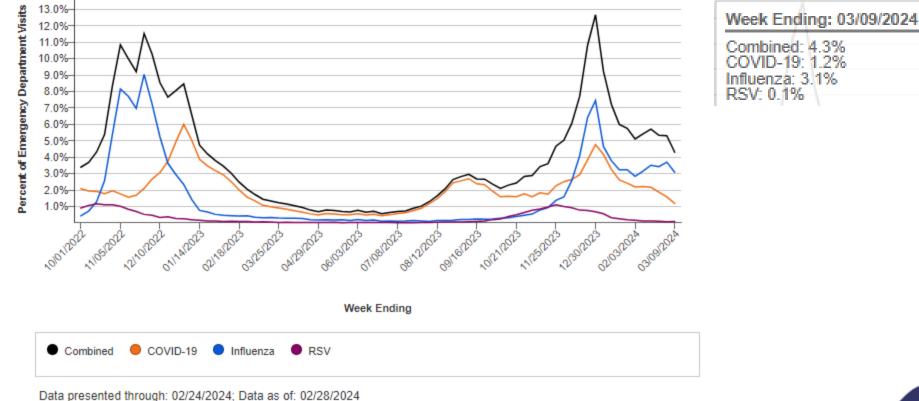


Source: VDH Weekly Respiratory Disease Surveillance Report. Percentage change is calculated off prior week's visits. Data are preliminary and subject to change. RSV Net: https://www.cdc.gov/rsv/research/rsv-net/dashboard.html



# ED Visits for Viral Respiratory Illness, VA

Emergency Department Visits for Viral Respiratory Illness, Virginia





4

% Beds Occupied by Patients with

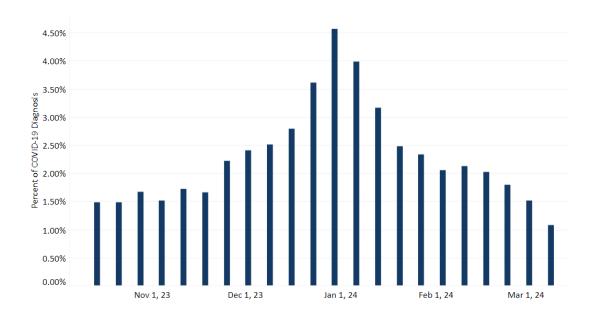
well-being of all people in Virginia.

COVID-19 is Low P-

#### Virginia Data: Week ending March 9, MMWR week 10:

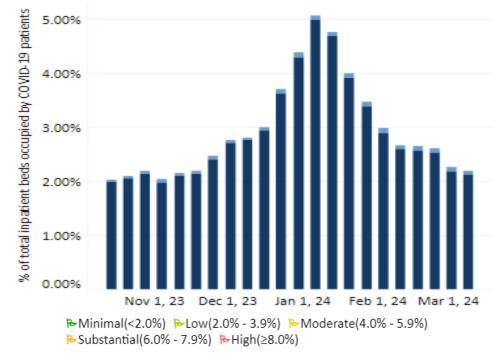
- **1.08%** of ED visits were for diagnosed COVID-19 (**28.9% decrease** from previous week)
- 2.19% of inpatient beds in use for COVID-19 (remained stable <5% change from previous week)
- **5.04** Hospital Admissions per 100,000 population (7.2% decrease from previous week)

Weekly Percent of Emergency Department Visits for Diagnosed COVID-19 in Virginia, October 2023 – March 2024



#### \*Source: <u>CDC COVID Data Tracker, VDH COVID-19 Dashboard</u>

VDH Weekly Respiratory Disease Surveillance Report. Percentage change is calculated off updated case numbers from week prior. \*Data comparisons: Wednesday-Wednesday COVID-19 Hospital Beds in Use for COVID-19 Virginia, October 2023 – March 2024

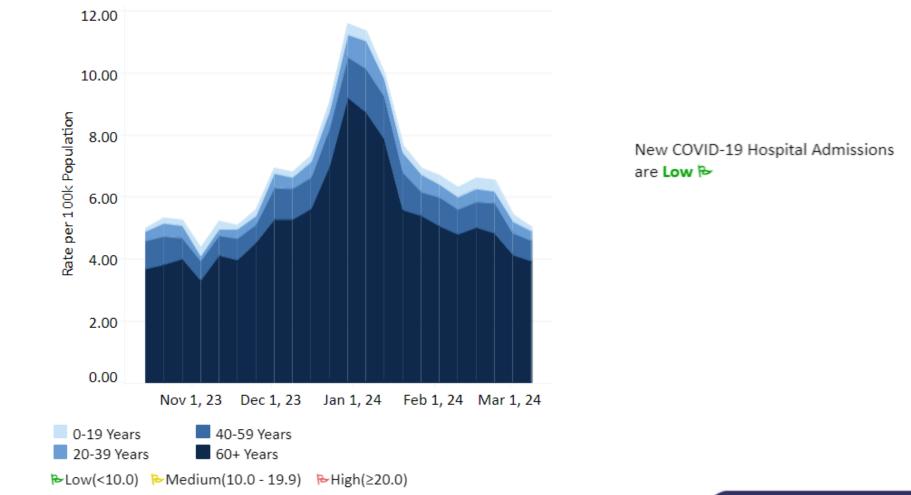


Pediatric Adult

#### **VDH** DEPARTMENT OF HEALTH

## Virginia's COVID-19 Hospital Admissions for the week ending March 9, 2024:

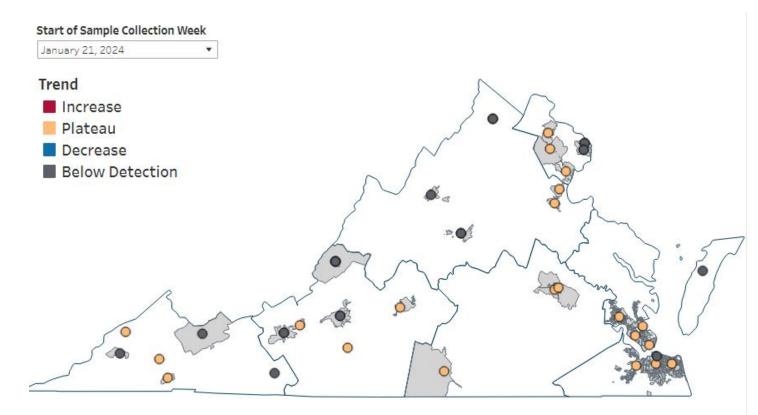
• 5.04 Hospital Admissions per 100,000 population (decreased 7.2% from previous week)







## COVID-19 Wastewater Surveillance — please note: page is under maintenance



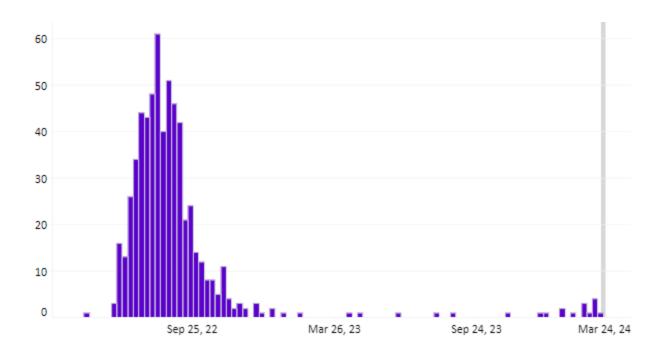
- This map of Virginia shows the locations and overall viral load trends of the wastewater collection sites enrolled in the Sentinel Monitoring Program.
- The trend is indicated by the color of the 'dot'. See legend below. Not all sites produce data every week, so there may be grav 'No Trend Available' dots

well-being of all people in Virginia.

Source: VDH Wastewater Dashboard



### Mpox Cases in Virginia, Epi Curve (5/2022 – 3/2024)



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

Total Cases	590
Hospitalizations	35
Deaths	2

### Mpox Cases By Age and Sex (as of 3/2024)

Age Group	Cases
0-9 Years	0 (0.0%)
10-14 Years	1 (0.2%)
15-19 Years	16 (2.7%)
20-29 Years	211 (35.8%)
30-39 Years	236 (40.0%)
40-49 Years	87 (14.7%)
50-59 Years	33 (5.6%)
60-69 Years	4 (0.7%)
70+ Years	2 (0.3%)
Sex	
Female	33 (5.6%)
Male	557 (94.4%)

\*Data represent investigations with notifications submitted in VEDSS.

