Virginia Respiratory Disease and Mpox Data Update

September 28, 2023

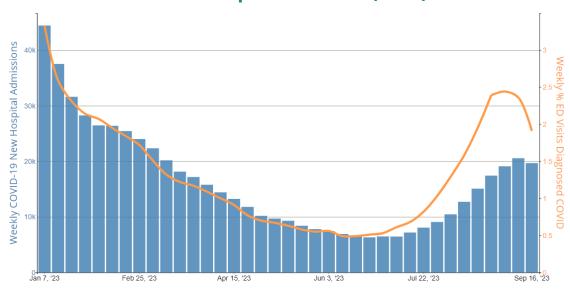




National View - Week Ending September 16, 2023:

- New hospital admissions of patients with confirmed COVID-19 remained stable (<5%) to 2,811 previous week
 7-day average
- 1.9% of ED visits were with Diagnosed COVID-19

Weekly COVID-19 New Hospital Admissions and % ED visits with Diagnosed COVID-19 in the United States Reported to CDC (2023)



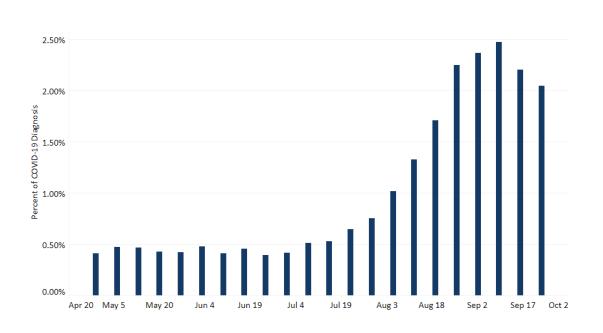


Virginia Data: Week ending September 23 2023, MMWR week 38:

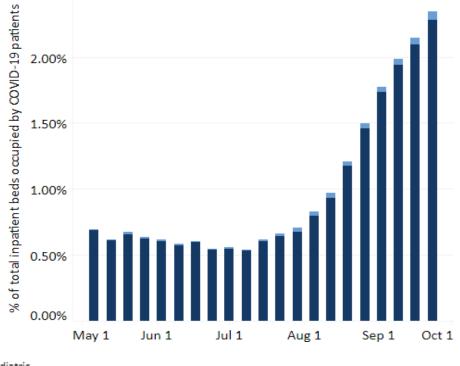
- 2.05% of ED visits were for diagnosed COVID-19 (7% decrease from previous week)
- 2.34% of inpatient beds in use for COVID-19 (9% increase from previous week)
- The number of deaths reported for this week was X (confirmed & probable)

% Beds Occupied by Patients with COVID-19 is Low №

Weekly Percent of Emergency Department Visits for Diagnosed COVID-19 in Virginia, April 2023 – September 2023



COVID-19 Hospital Beds in Use for COVID-19 Virginia, March 2023 – September 2023



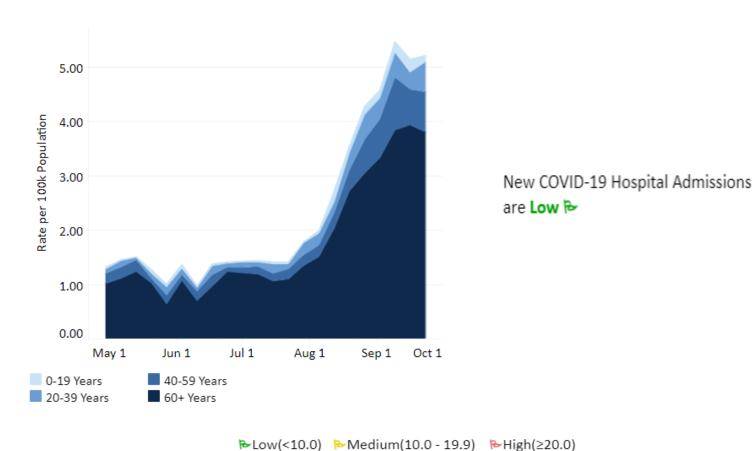
Pediatric Adult

[►] Minimal(<2.0%) Low(2.0% - 3.9%) Moderate(4.0% - 5.9%)
Substantial(6.0% - 7.9%) High(≥8.0%)

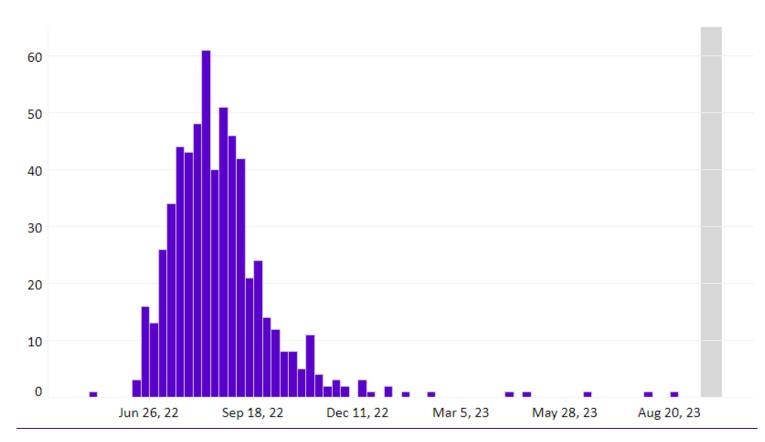


Virginia's COVID-19 Hospital Admissions for the week ending September 23, 2023:

5.21 Hospital Admissions per 100,000 population
 <5% change from previous week



Epi Curve of Mpox Cases (5/2022 - 9/2023)



Total Cases	575
Hospitalizations	31
Deaths	2

Mpox Cases By Age and Sex (as of 09/2023)

Age Group	Cases
0-9 Years	0 (0.0%)
10-14 Years	1 (0.2%)
15-19 Years	14 (2.4%)
20-29 Years	210 (36.5%)
30-39 Years	227 (39.5%)
40-49 Years	85 (14.8%)
50-59 Years	33 (5.7%)
60-69 Years	3 (0.5%)
70+ Years	2 (0.3%)
Sex	
Female	32 (5.6%)
Male	543 (94.4%)

^{*}Data represent investigations with notifications submitted in VEDSS.

