

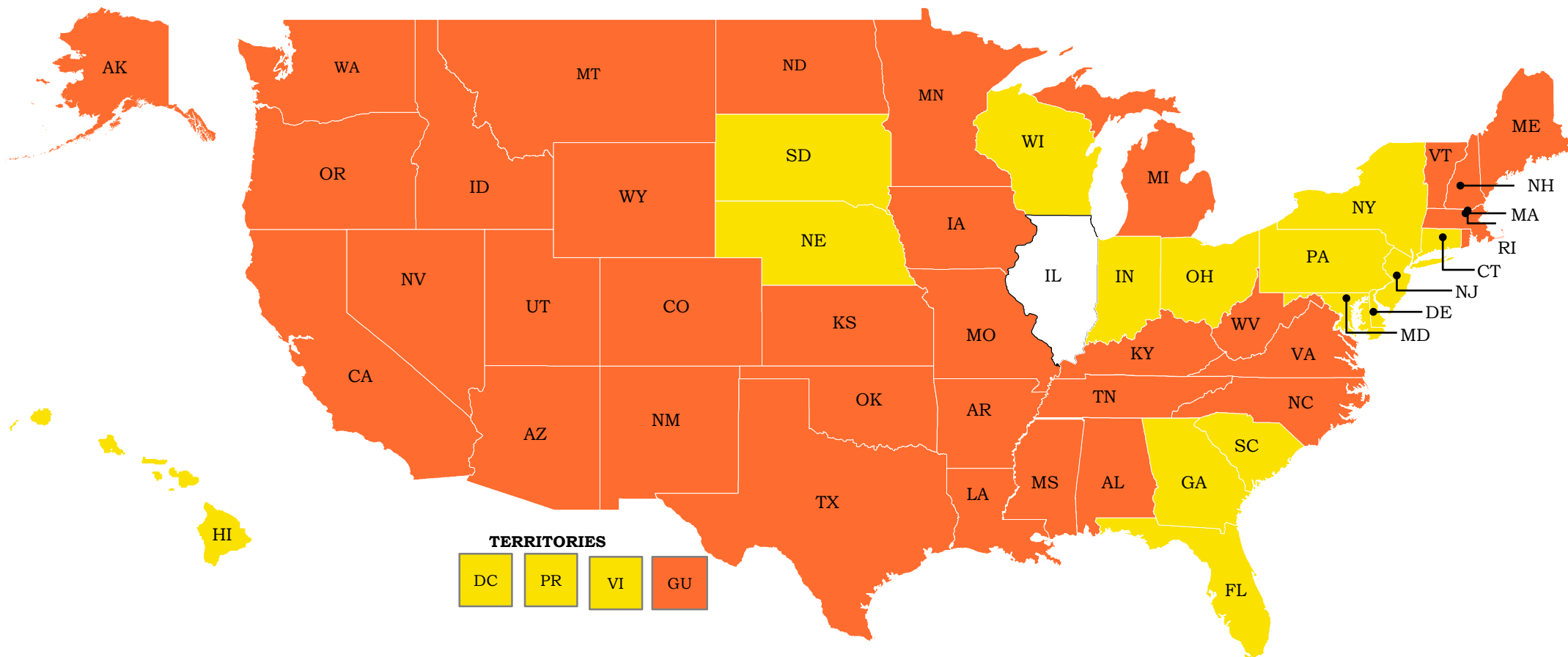
Ask Dr. Arwady

March 8, 2022

Guest: CPS CEO Pedro Martinez



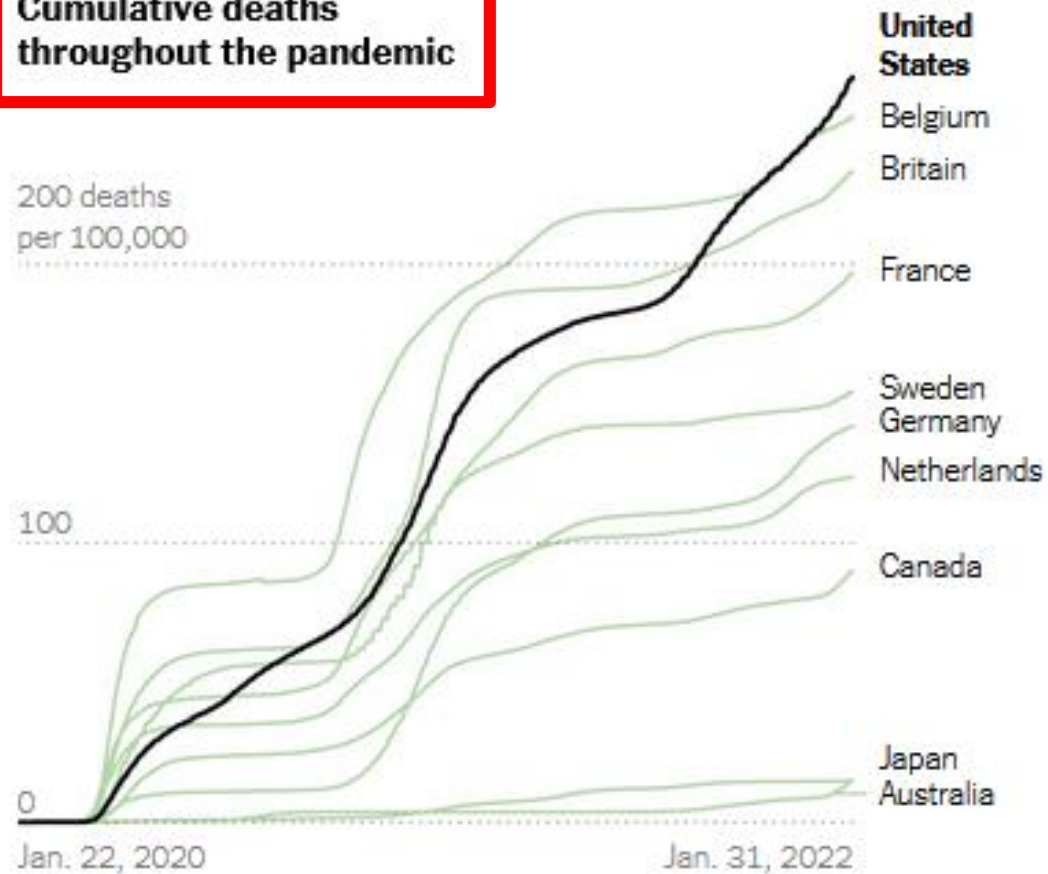
Chicago's COVID-19 Travel Advisory: 34 States and 1 territory



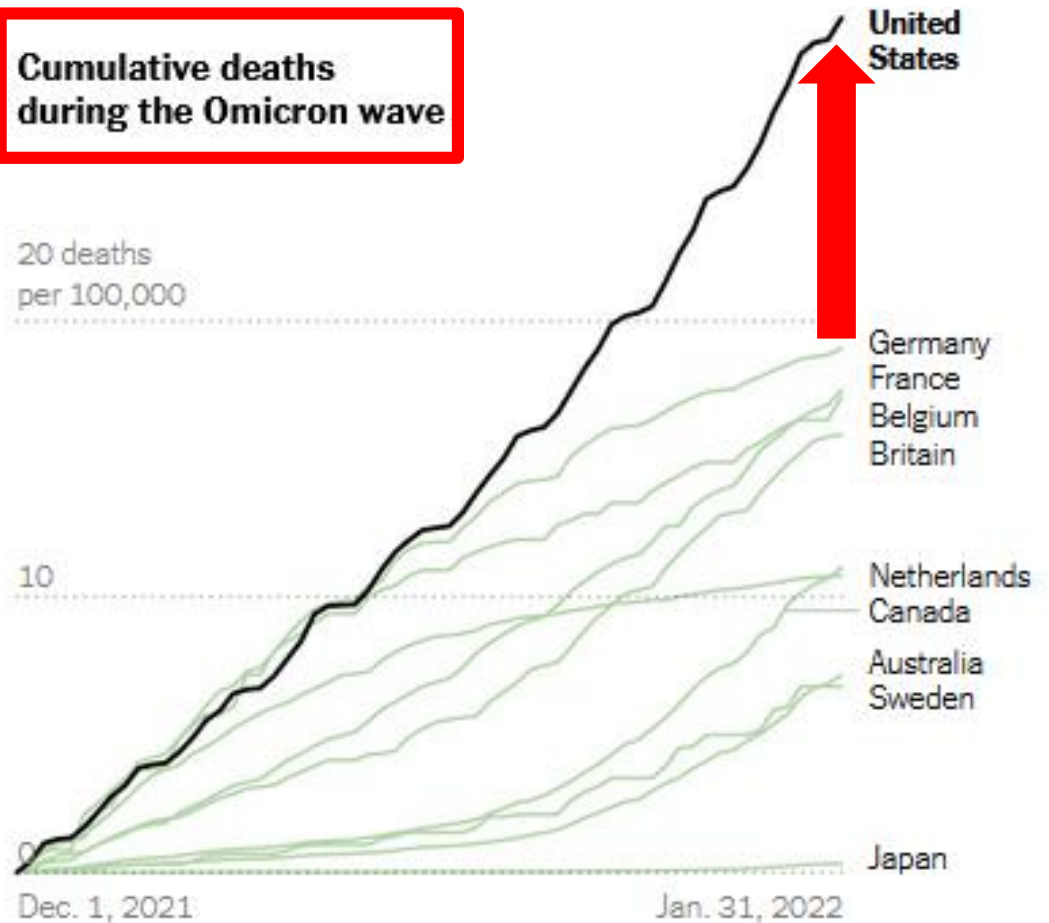
Orange: ≥ 15 daily cases per 100k
Yellow: Less than 15 daily cases per 100k

★ In recent NYT analysis, the share of **Americans who have been killed by COVID** is at least **63% higher** than in any other large, wealthy nations

Cumulative deaths throughout the pandemic



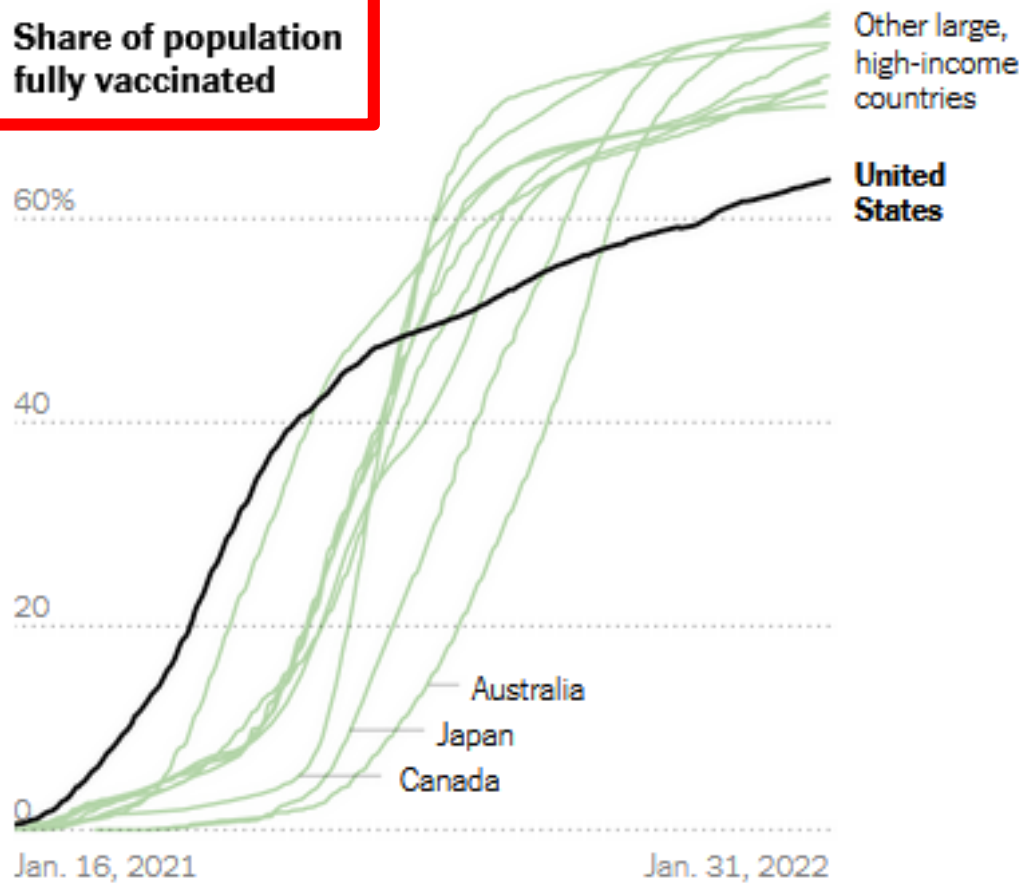
Cumulative deaths during the Omicron wave



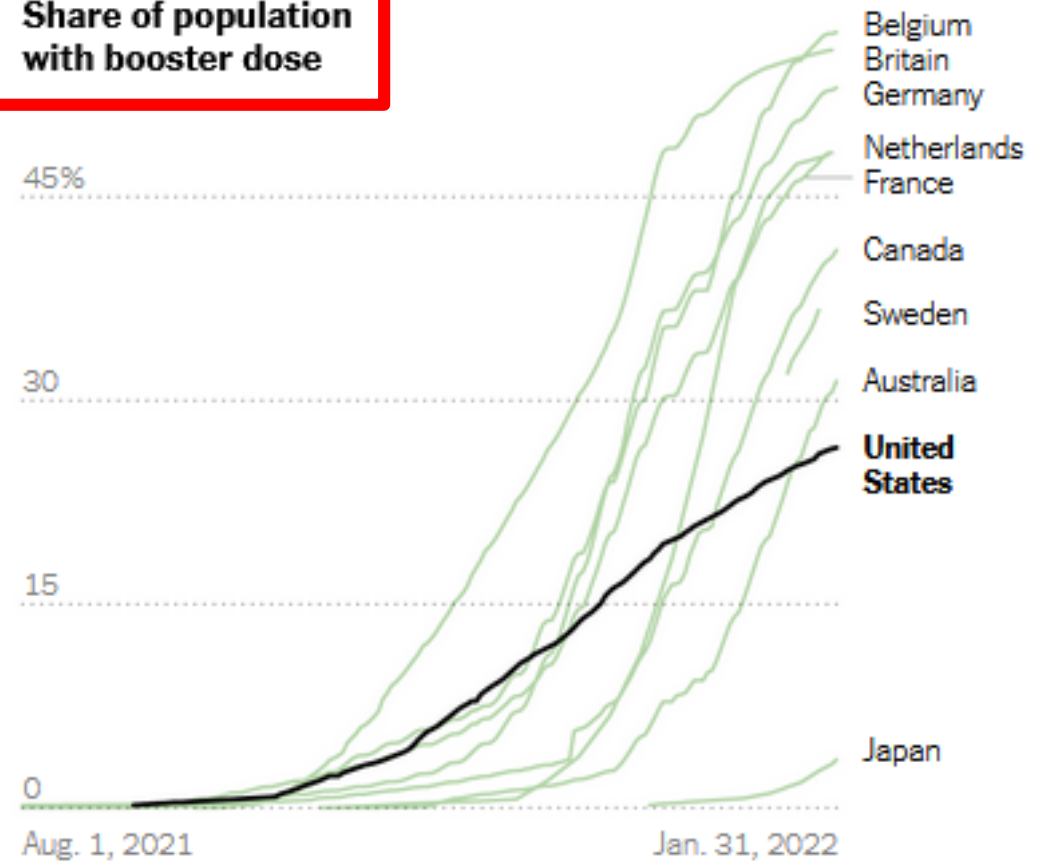
What's contributing to this?

★ Multi-factorial, but one obvious answer: Despite having one of the world's most powerful arsenals of vaccines, **the United States has failed to vaccinate as many people** as other large, wealthy nations.

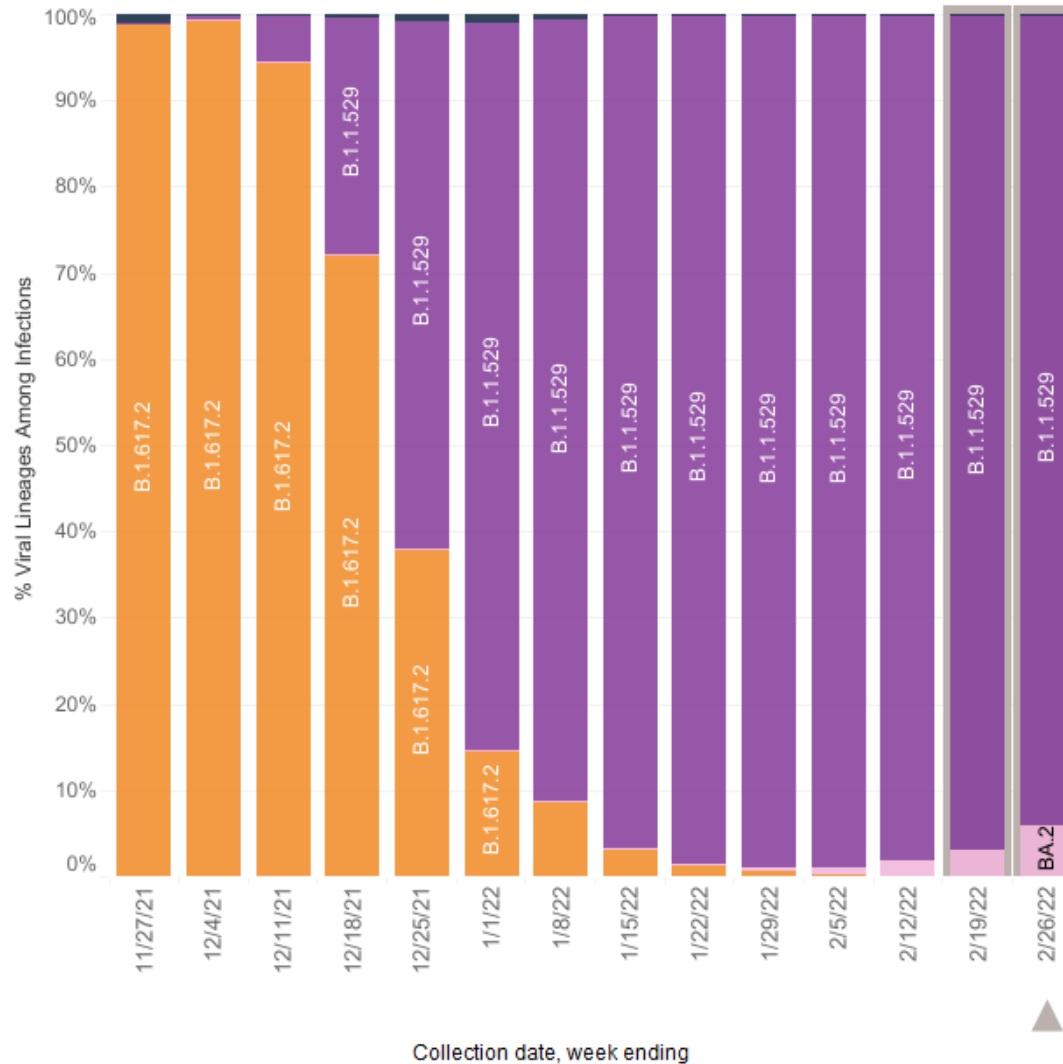
Share of population fully vaccinated



Share of population with booster dose



SARS-CoV-2 Variant Surveillance, Midwest Region



Omicron B.1.1 (94.1%)

Omicron BA.2 (5.9%)

Delta (0.0%)

Other (0.0%)

Chicago COVID-19 Community Transmission and Risk Matrix



	VERY HIGH TRANSMISSION	HIGH TRANSMISSION	SUBSTANTIAL TRANSMISSION	LOWER TRANSMISSION	LOW TRANSMISSION
COVID-19 CASES DIAGNOSED PER DAY Chicago residents - 7-day rolling daily average	800+	400 – 799	200 – 399	20 – 199 Current: 191 Decreasing	≤20
COVID-19 TEST POSITIVITY Chicago residents - 7-day rolling daily average	10%+	6.6 – 9.9%	5.0 – 6.5%	2 – 4.9%	≤2% Current: 0.8% Decreasing
HOSPITAL BEDS (NON-ICU) OCCUPIED BY COVID PATIENTS Chicago hospitals - 7-day rolling daily average	1250+	750 – 1249	250 – 749	100 – 249 Current: 157 Decreasing	≤100
ICU BEDS OCCUPIED BY COVID PATIENTS Chicago hospitals - 7-day rolling daily average	400+	300 – 399	100 – 299	20 – 99 Current: 42 Decreasing	≤20



WHAT'S A COVID-19 COMMUNITY LEVEL?

- It's a new tool to help communities decide what prevention measures to take based on the latest data
- Every community in the United States is classified as:

Low

Limited impact on healthcare system, low levels of severe illness

Medium

Some impact on healthcare system, more people with severe illness

High

High potential for healthcare system strain; high level of severe illness

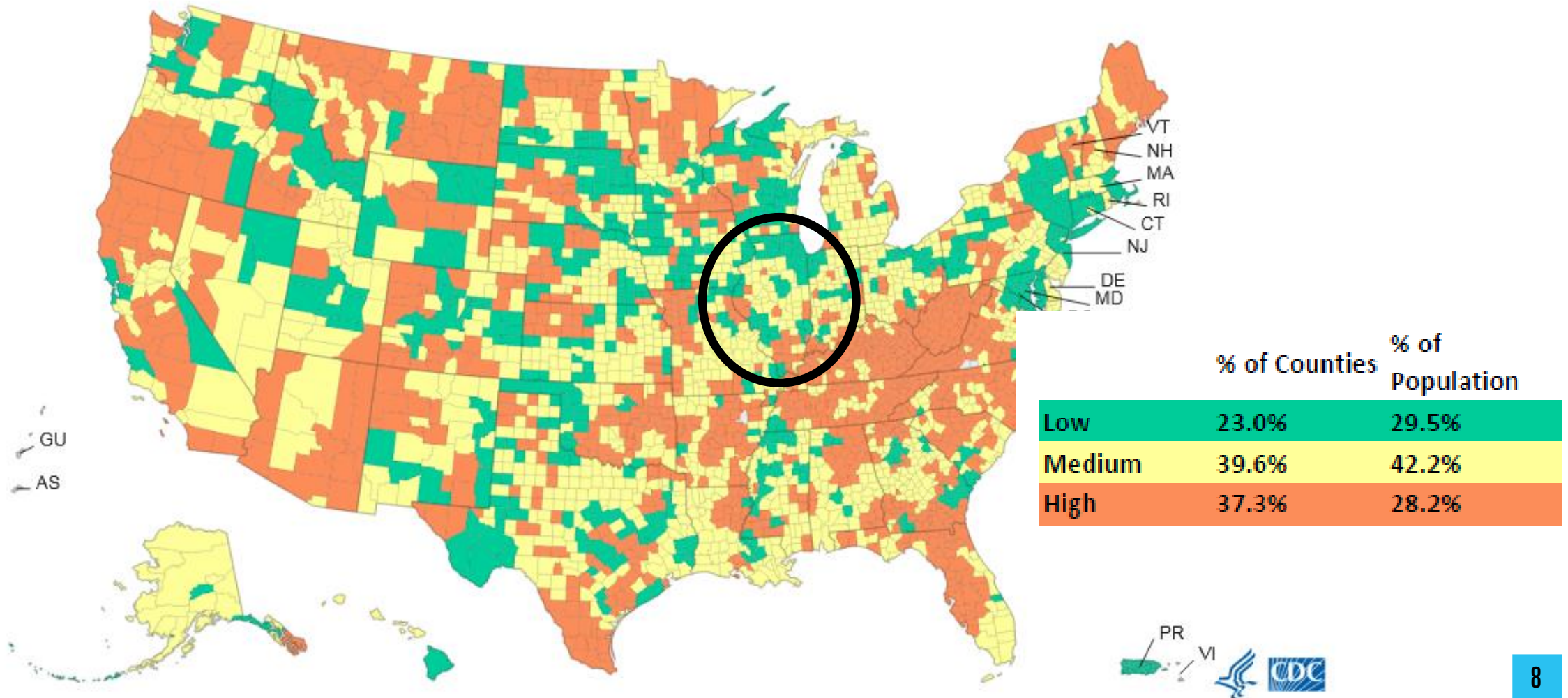


cdc.gov/coronavirus

CS329821-B 02/25/2022

U.S. COVID-19 Community Levels by County Map

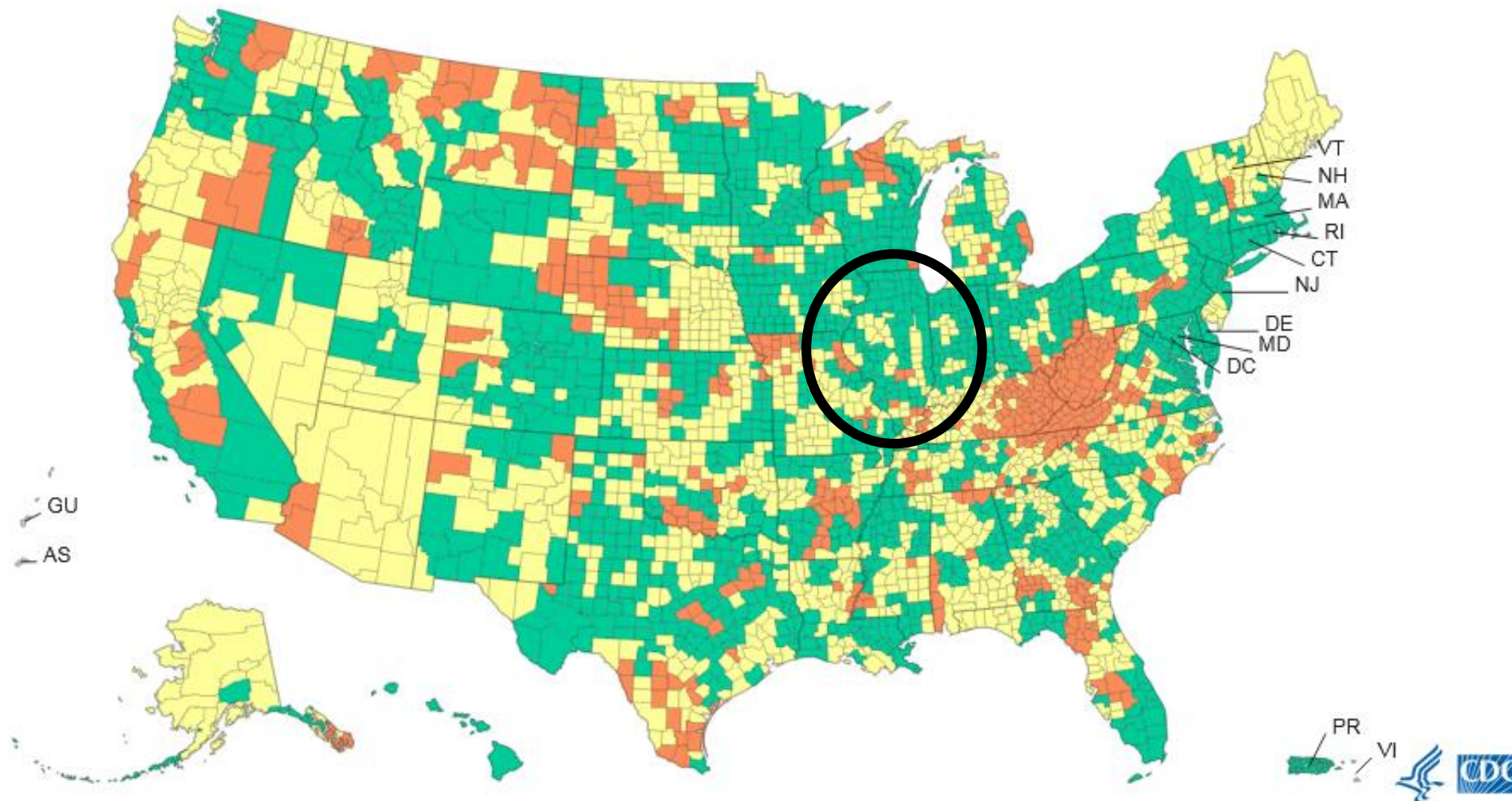
★ As of February 24, 2022





U.S. COVID-19 Community Levels by County Map

As of March 3, 2022



Last Updated 03.08.22

CPS COVID UPDATE



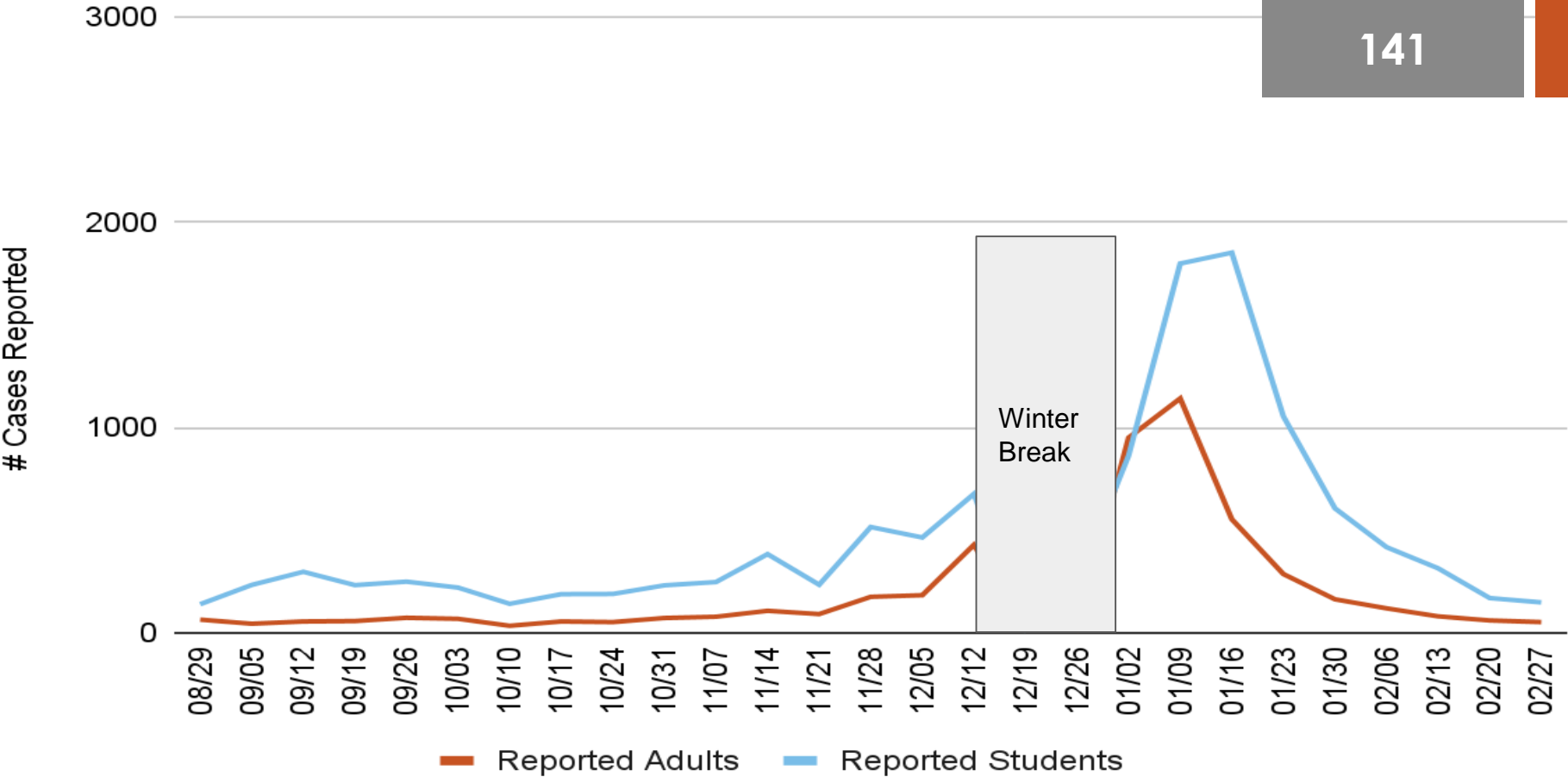
Total Reported Case Counts in SY21-22

Aug. 29, 2021 - Mar. 05, 2022

Total Cases 02/27-03/07

Students
141

Staff
53



Weekly Average of Individuals Quarantined/Isolated

Sept. 26, 2021 - Mar. 05, 2022

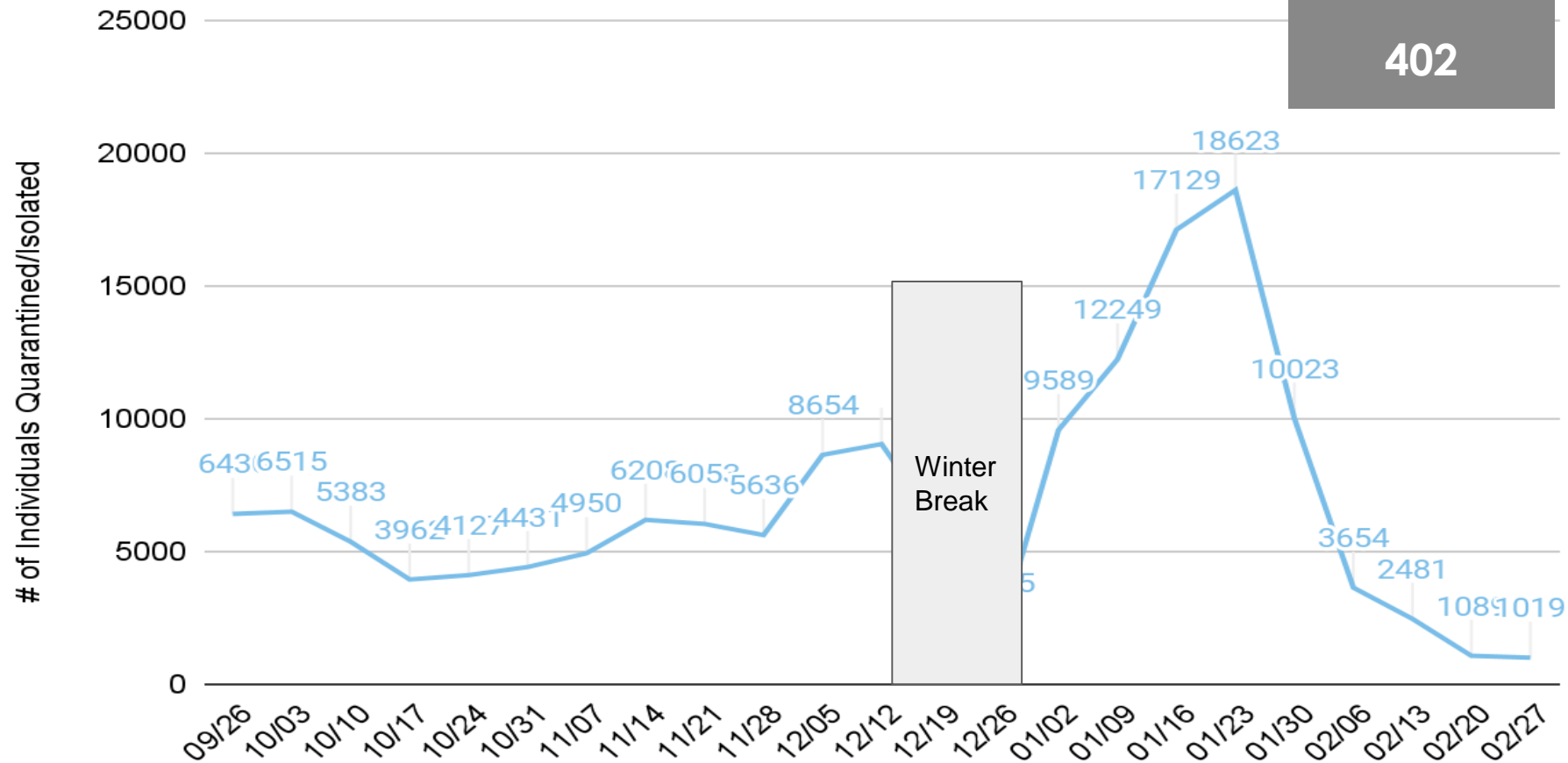
Currently Learning or Working From Home

Students

402

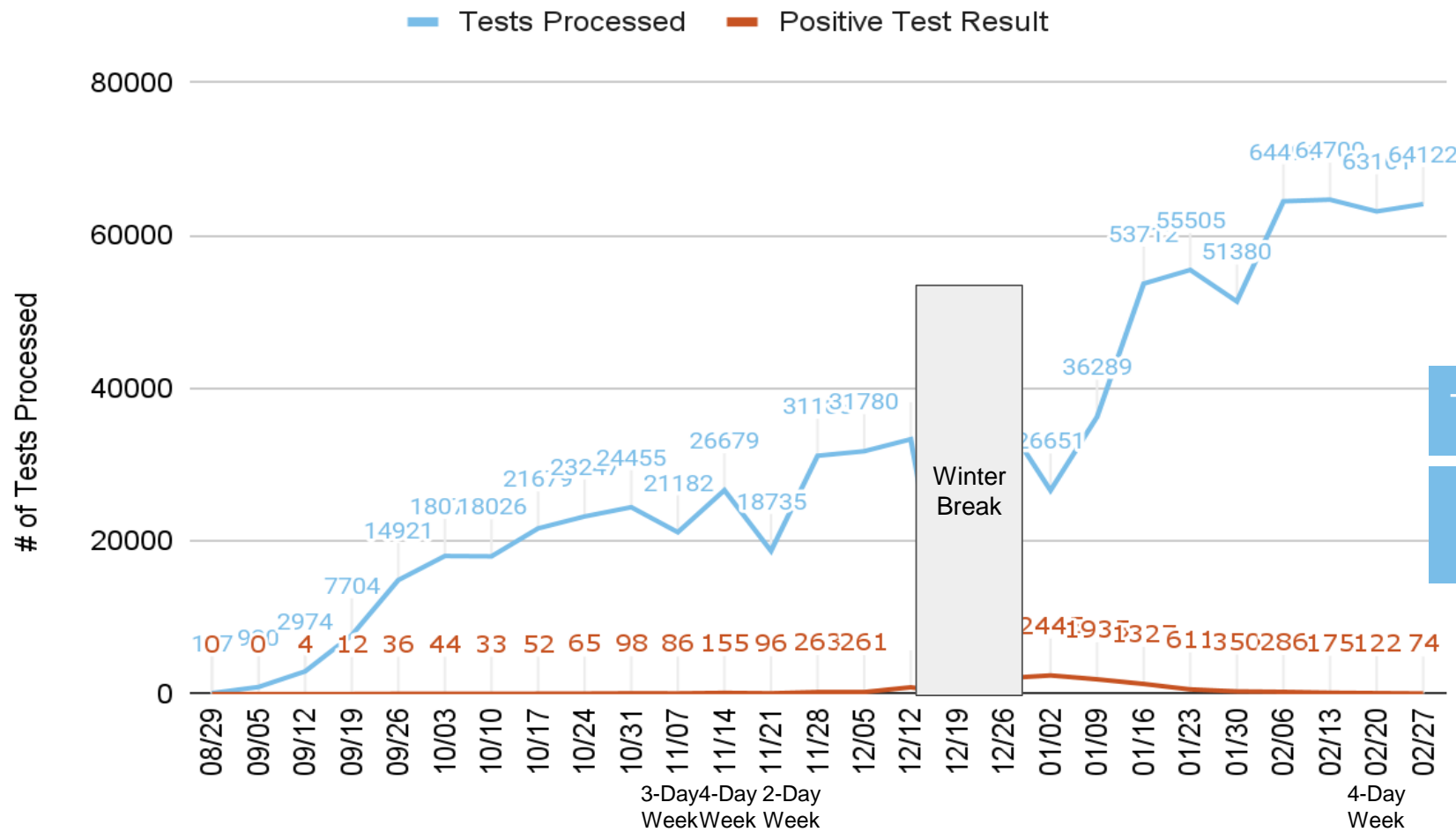
Staff

56



Weekly Number of COVID Tests Completed vs. Positive Tests

Aug. 29, 2021 - Mar. 05, 2022



Test Positivity Rate

0.11%