



Frederick County Board of Health

January 20, 2022

I. Call to Order – Dr. Barbara Brookmyer, Health Officer for Frederick County

II. COVID-19 Situation Update – Dr. Barbara Brookmyer, Health Officer for Frederick County

III. Old Business

- Approval of Minutes from: [1/13/2022](#)
- Policies and Procedures - update

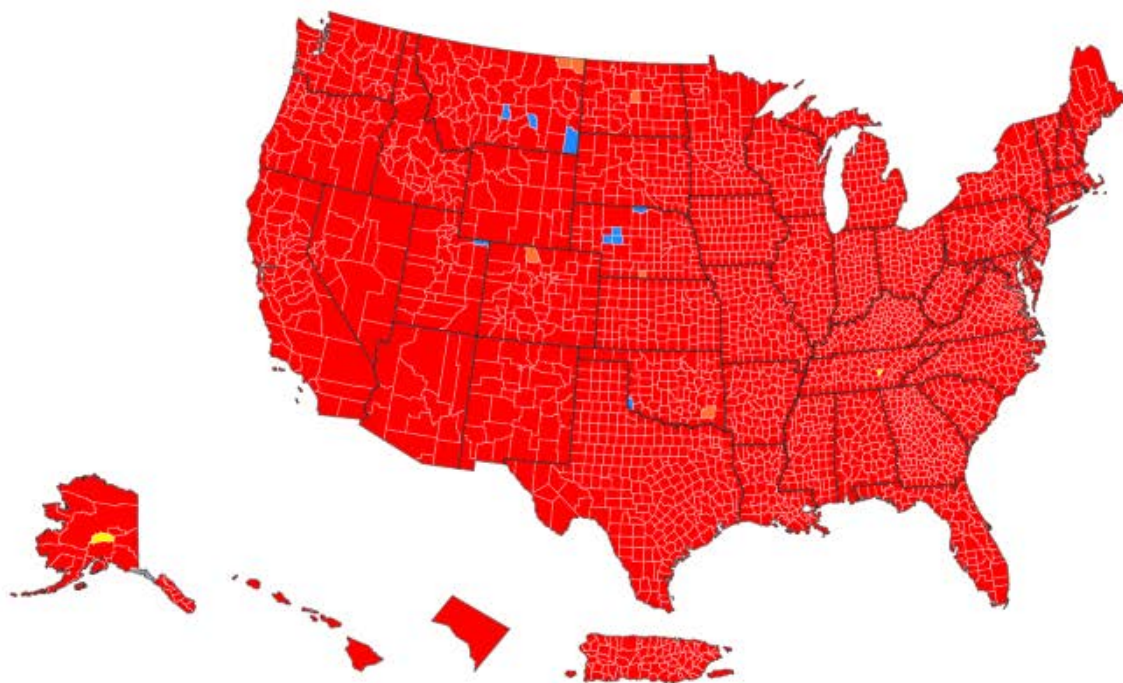
VI. Upcoming Meetings

- To be determined

VII. Adjourn



CDC – Community Transmission Level



Community Transmission in US by County

	Total	Percent	% Change
High	3194	99.13%	2.2%
Substantial	12	0.37%	-1.06%
Moderate	2	0.06%	-0.78%
Low	12	0.37%	-0.34%

[How is community transmission calculated?](#)

● High ● Substantial ● Moderate ● Low ● No Data

Current 7-days is Wed Jan 12 2022 - Tue Jan 18 2022 for case rate and Mon Jan 10 2022 - Sun Jan 16 2022 for percent positivity. The percent change in counties at each level of transmission is the absolute change compared to the previous 7-day period.



CDC Nowcast Model Estimates Proportion Circulating Variants

<https://covid.cdc.gov/covid-data-tracker/#variant-proportions>

Use the controls to focus on a specific region and/or 1-week interval

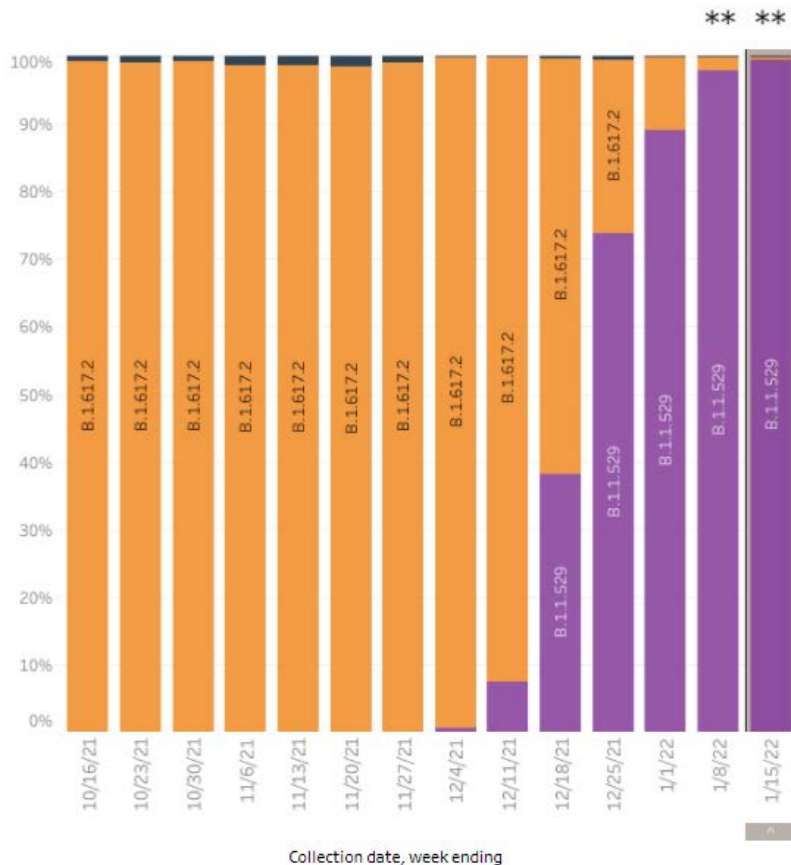
HHS Region:

Nowcast On Nowcast Off

Week Ending:

United States: 10/10/2021 – 1/15/2022

United States: 1/9/2022 – 1/15/2022 NOWCAST



USA				
WHO label	Lineage #	US Class	%Total	95%PI
Omicron	B.1.1.529	VOC	99.5%	99.3-99.7%
Delta	B.1.617.2	VOC	0.5%	0.3-0.7%
Other	Other*		0.0%	0.0-0.0%

* Enumerated lineages are US VOC and lineages circulating above 1% nationally in at least one week period. "Other" represents the aggregation of lineages which are circulating <1% nationally during all weeks displayed.

** These data include Nowcast estimates, which are modeled projections that may differ from weighted estimates generated at later dates

AY.1-AY.127 and their sublineages are aggregated with B.1.617.2. BA.1, BA.2 and BA.3 are aggregated with B.1.1.529.

Omicron is overwhelmingly the dominant variant circulating, over 90% of cases.



Frederick County COVID-19 Update

January 20, 2022

**Community
Transmission**
HIGH

Case Rate per 100,000
(7-Day Average)

123.5

Positivity Rate
(7-Day Average)

24.67%

Confirmed Cases

41,095

Change in last 24 Hours (+335)

Confirmed Deaths

447

Change in last 24 Hours (+5)

% of County Population

69.2%

Fully Vaccinated



#FredCoVID19



Public Health

Prevent. Promote. Protect.

Frederick County Health Department

FrederickCountyMD.gov/CovidStats



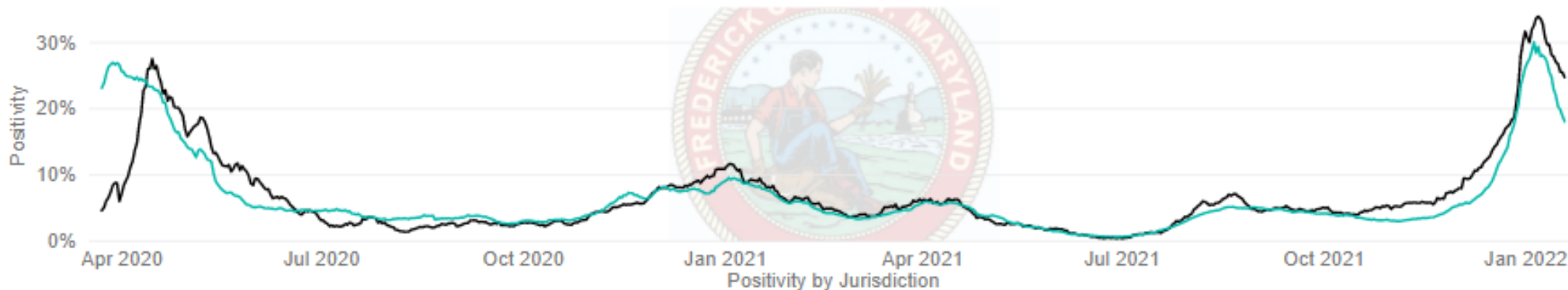
3/23/2020

1/19/2022



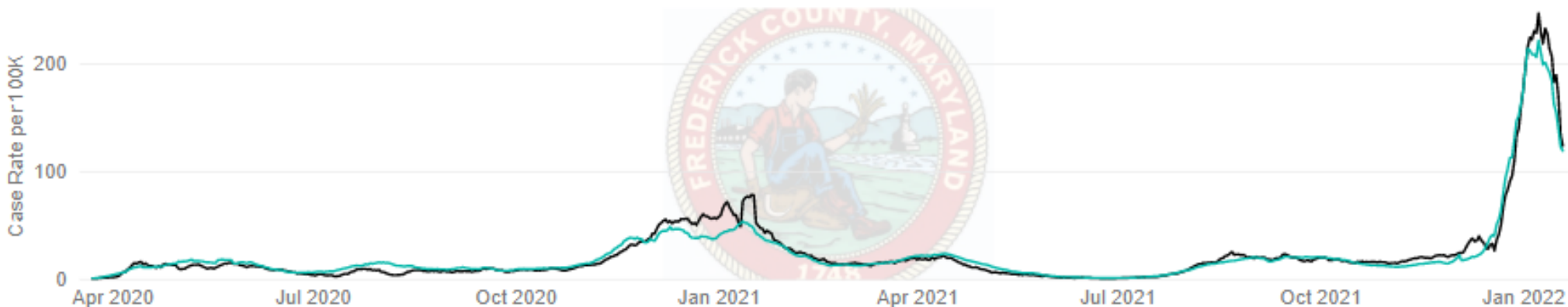
Frederick County Percent Positive Rate (7-Day Avg)

● Frederick ● State Wide



Frederick County Case Rate per 100K (7 Day Moving Average)

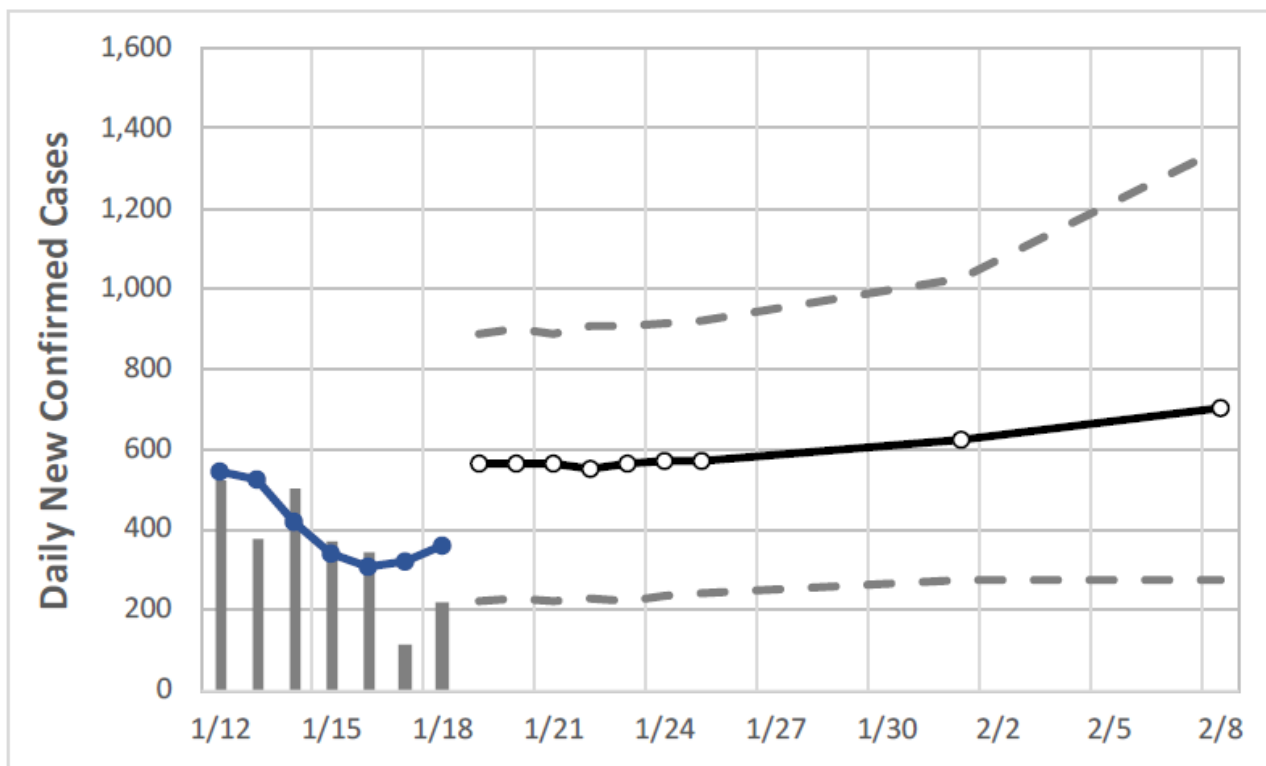
● Frederick ● State Wide



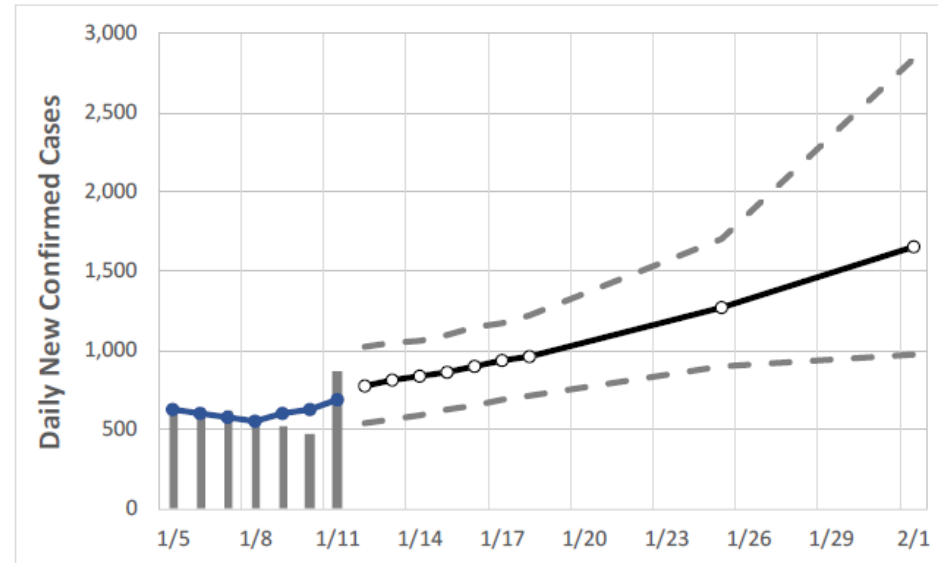


Projected Cases

Data from 1/19/2022



Last week (1/12/2022):

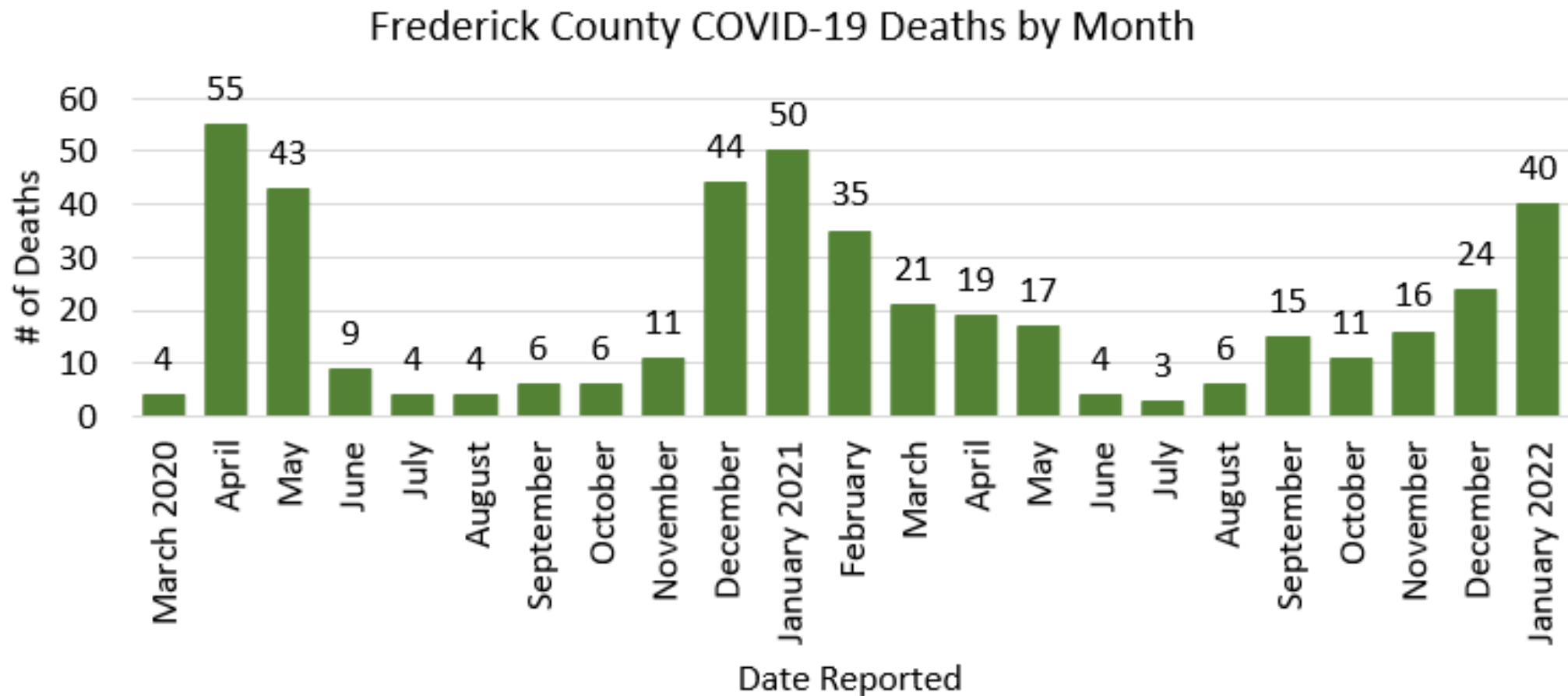


Projected totals in upcoming weeks:

2/1	2/8
48,915	53,551



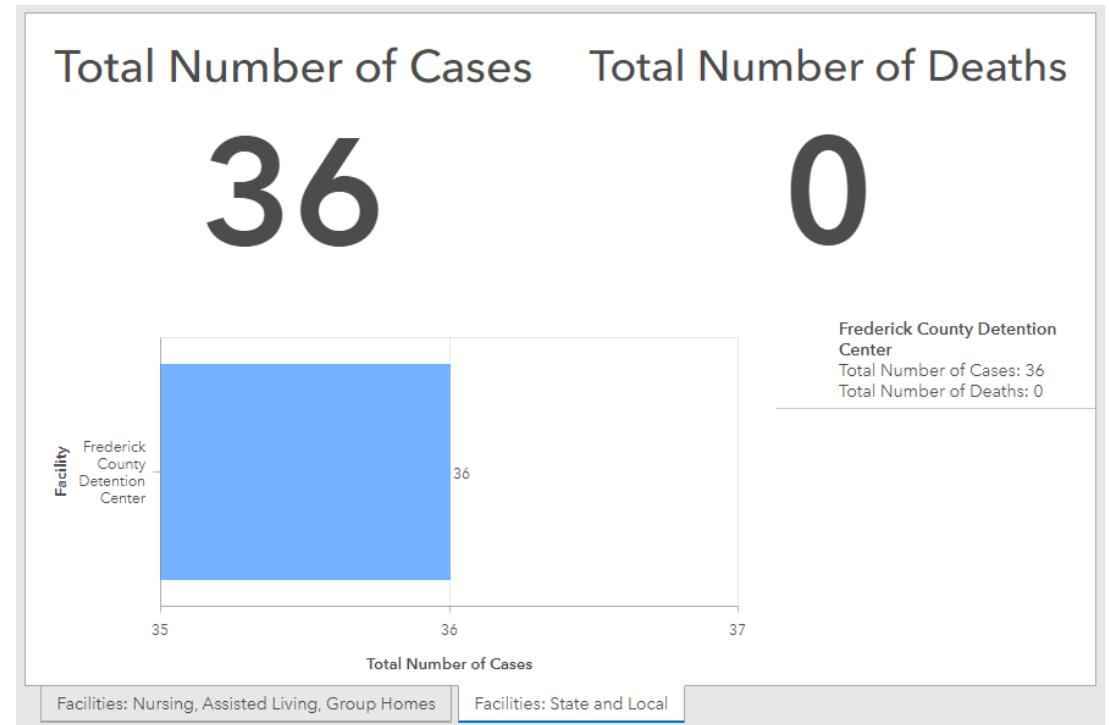
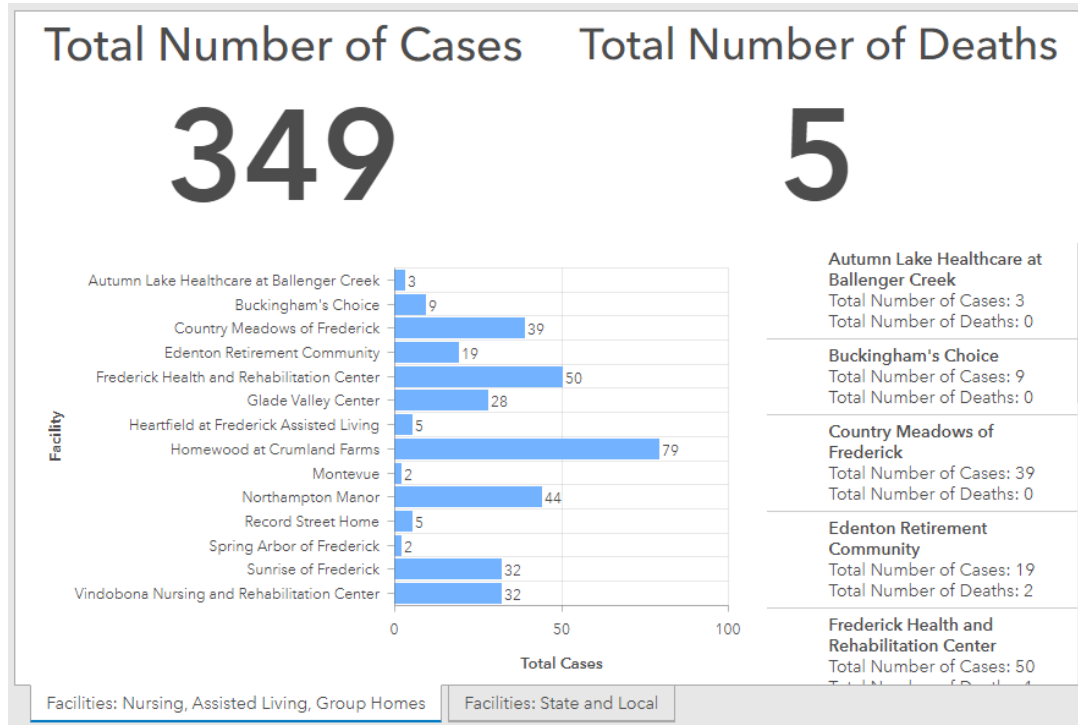
COVID-19 Deaths by Month



Frederick County Congregate Facility Outbreaks

Last week 215 cases, 2 deaths

Last week 36 cases, 0 deaths





Outbreak-Associated Cases in Schools (as of 1/19)

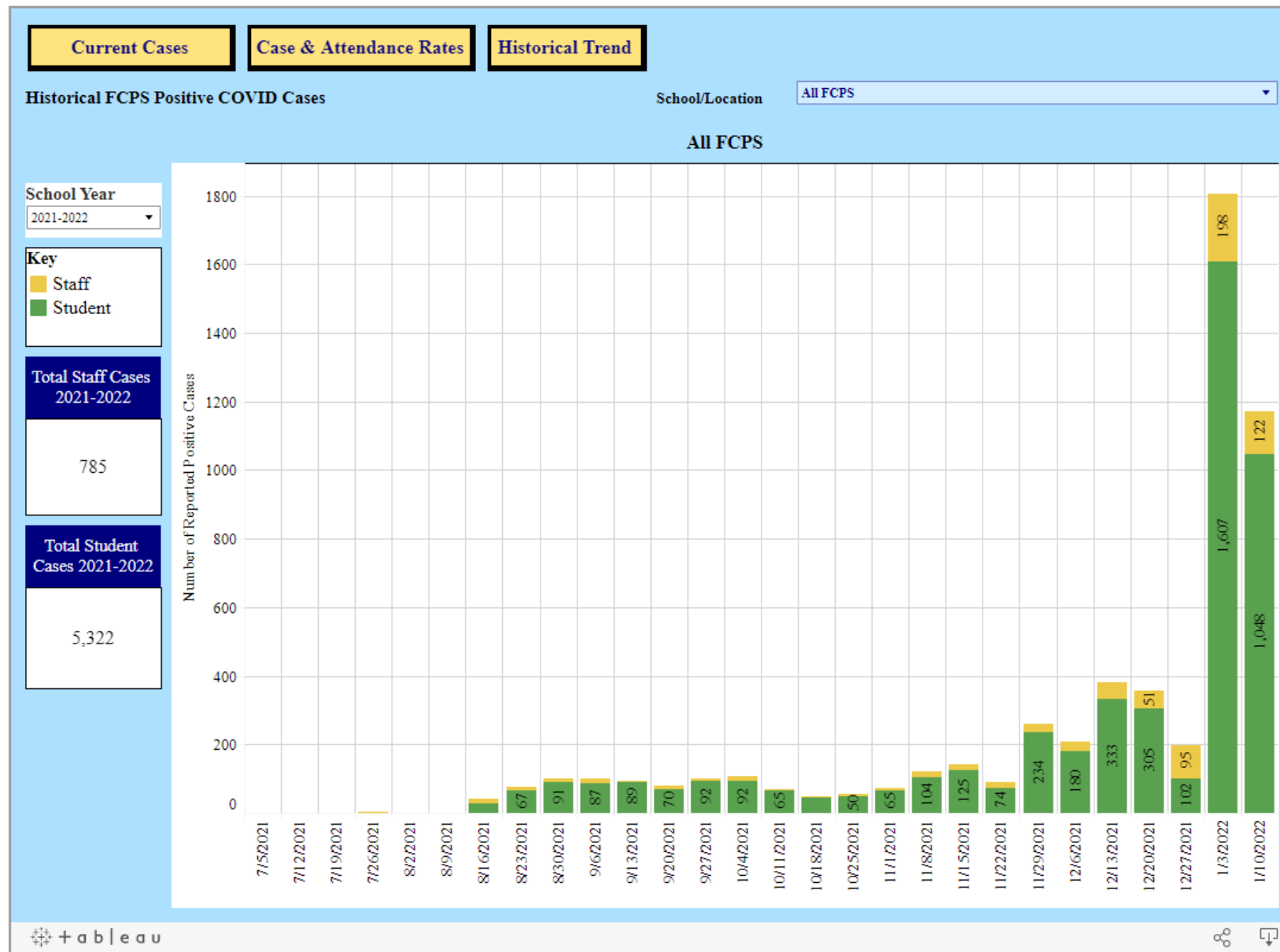
Outbreak-Associated Cases in Schools

School	County	Positive Cases	Last Update
Ballenger Creek Middle School	Frederick	3	1/19/2022
Carroll Manor Elementary School	Frederick	3	1/19/2022
Glade Elementary School	Frederick	4	1/19/2022
Lewistown Elementary School	Frederick	3	1/19/2022
Monocacy Middle School	Frederick	11	1/19/2022
New Market Middle School	Frederick	3	1/19/2022
New Midway/Woodsboro Elementary School	Frederick	5	1/19/2022
Oakdale Elementary School	Frederick	3	1/19/2022
St. John Regional Catholic School	Frederick	5	1/19/2022
Valley Elementary School	Frederick	10	1/19/2022
Walkersville High School	Frederick	33	1/19/2022
Total		83	

For more school data, go to <https://www.fcps.org/dashboard>.



FCPS Dashboard



<https://www.fcps.org/dashboard>

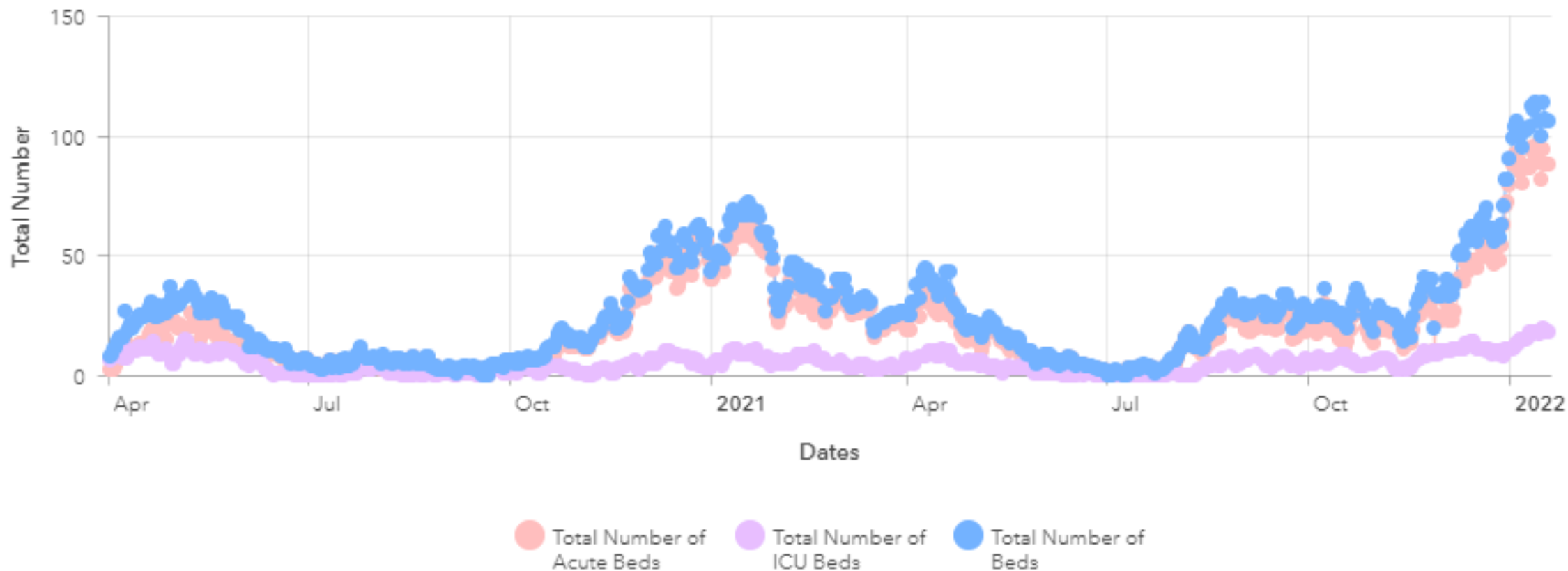


“Omicron is mild, why are there so many hospitalizations and deaths?”

- The percent of people who get Omicron and need hospital care seem to be smaller, BUT
- There are *so many* cases right now.
- A smaller percentage of a BIGGER number is still a BIG number!



Frederick County Covid-19 Hospitalizations



Hospitalizations

Confirmed Cases Over Time

Total Cases Over Time

Confirmed Deaths Over Time



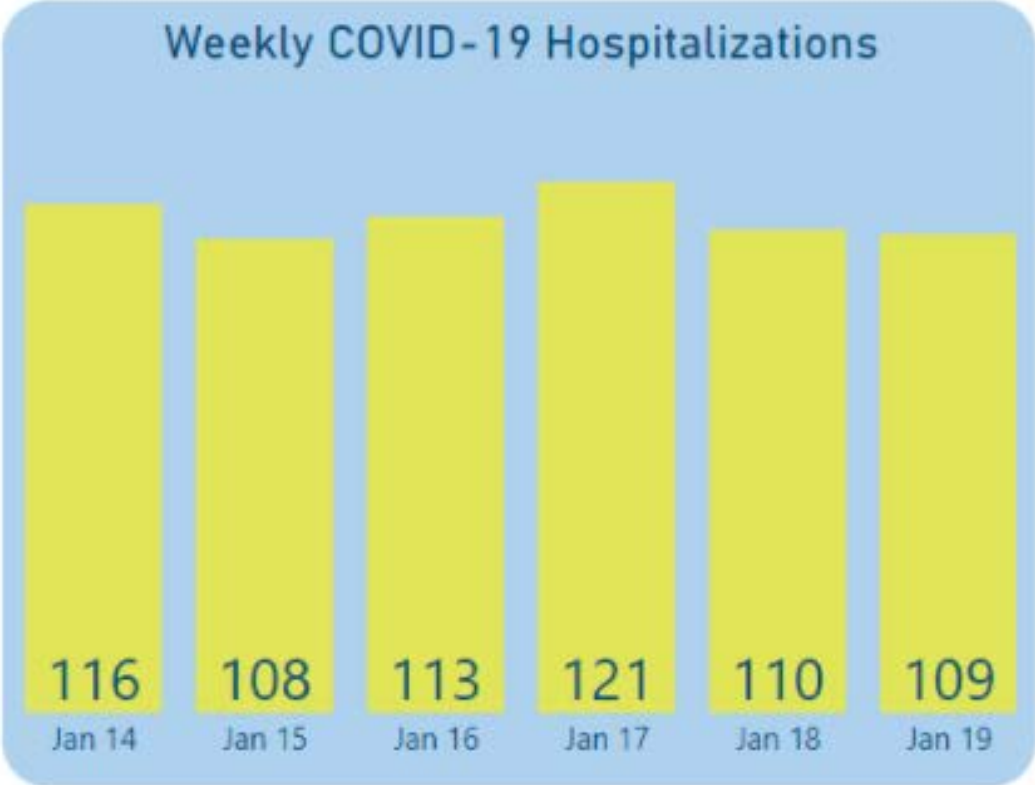
Frederick Health Daily COVID-19 Update

1/19/2022 10:07:26 PM

Currently Hospitalized
302

COVID-19 Inpatients
109

COVID-19 ICU Patients
15



Vaccinated Inpatients
31

Unvaccinated Inpatients
72

Drive Thru Tests
269



Frederick County, Maryland

Frederick Health Hospital

Kathy J. Weishaar MD MMM FHM

Vice President of Medical Affairs and Chief Medical Officer



Impact of COVID-19 on County Services

Update from County Executive Jan Gardner



Monoclonal Antibody Treatment



- call **FirstCall Medical Center** at 443-459-1095 (Monday - Friday from 8 a.m. to 5 p.m.) or
- Maryland Department of Health-supported Monoclonal Antibody call center at 410-649-6122 (Monday - Friday from 8 a.m. to 5 p.m.).



Other Treatments

- The pharmacy locator for the oral therapeutics
 - 2 Walgreens in Frederick – one last Friday had the one type and the other had neither.

Store Name	Address	County	Courses of Molnupiravir	Courses of Paxlovid
Walgreens 19380	6970 Crestwood Blvd. Frederick, MD 21703	Frederick	168	0
Walgreens 17333	1000 Key Parkway, Frederick, MD 21702	Frederick	0	0



Maryland Distribution of Masks

- Governor Hogan announced 20 million N95 and Kn95 masks will be distributed across the state through local health departments and state-run testing sites, while supplies last.
- Distribution plan slowly being rolled out
- **Masks are currently NOT available at the health department**
- We will provide an update on our website and social media when we have details.



Maryland distribution of home test kits

- Governor Hogan announced 500,000 test kits will be distributed across the state
- Distribution plan slowly being rolled out
- **Test kits are currently NOT available at the health department**
- Limited test kits we have being distributed through local community organizations
- Maryland National Guard providing support personnel to expand testing sites and hours



Order your Test Kits

- Every home in the U.S. can now order 4 free at-home COVID-19 tests. The tests will be free, no shipping costs and you don't need to enter a credit card number. Go to <http://covidtests.gov/>.

Free at-home COVID-19 tests

Every home in the U.S. can soon order 4 free at-home COVID-19 tests. The tests will be completely free—there are no shipping costs and you don't need to enter a credit card number.