

# Department of Health

## COVID-19 Update



February 7, 2022

# Charlotte Update

33,770 total cases

- September 2021- 2,884      September 2020- 378
- October 2021- 764      October 2020- 662
- November 2021- 339      November 2020- 1,387
- December 2021-1,346      December 2020-2,411
- January 2022- 7,770      January 2021- 2,086
- February 2022-892      February 2021-927

New weekly case Positivity 24.1%, State Average 18%

- Overall positivity for outbreak 23.9%; State 26.7%
- Approx. 4,094 tests performed last 7 days.

136,205 Vaccinated Roughly 75% of 5+ eligible population.

53,281+ additional doses.

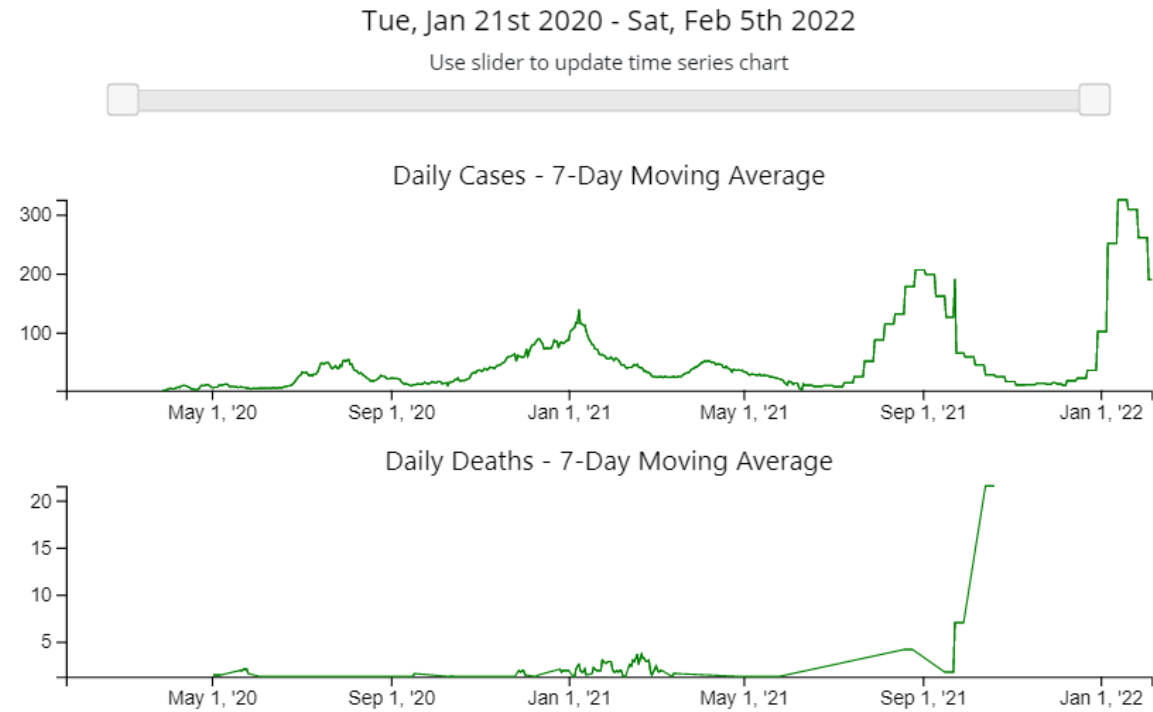
# Case Trends

## Cases & Deaths in Charlotte County, Florida

Data through Sat Feb 05 2022

<b>Total Cases (last 7 days)</b>	1207
Case Rate (last 7 days)	638.93
% Change (last 7 days)	-27.29

<b>Total Deaths (last 7 days)</b>	<10
Death Rate (last 7 days)	suppressed
% Change (last 7 days)	-80



# Testing

## Testing in Charlotte County, Florida

Data through Thu Feb 03 2022

<b>% Positivity (last 7 days)</b>	31.22
% Change (last 7 days)	-2.78

Data through Sun Jan 30 2022

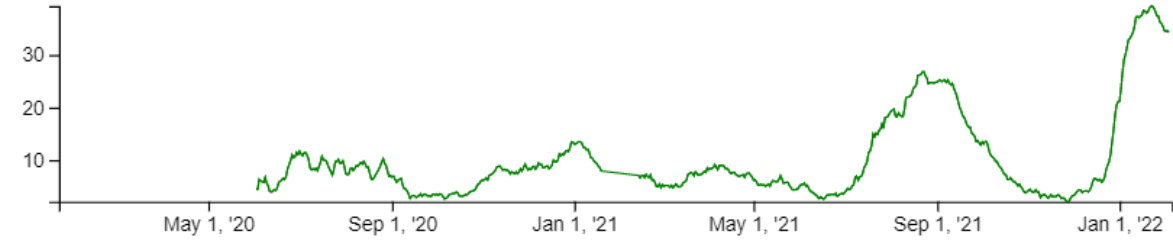
<b>Tests Performed (last 7 days)</b>	4094
Test Rate (last 7 days)	2102.6
% Change (last 7 days)	-17.06

Tue, Jan 21st 2020 - Sat, Feb 5th 2022

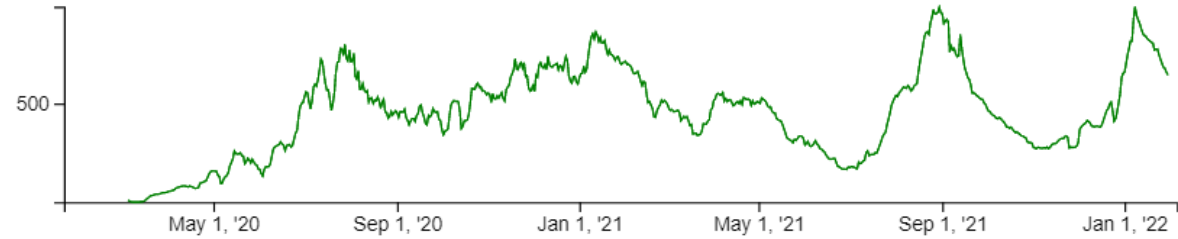
Use slider to update time series chart



7-day Percent Positivity



Daily Tests Performed - 7-Day Moving Average



# Hospitalizations

## Hospitalizations in Charlotte County, Florida

Data through Fri Feb 04 2022

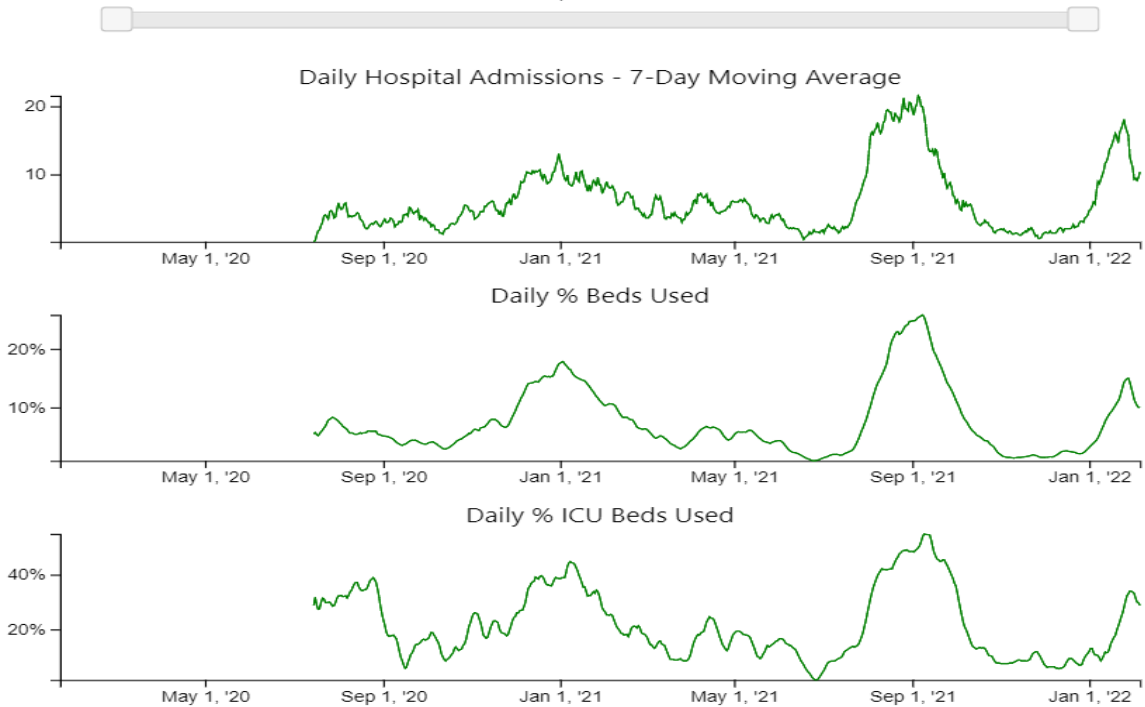
<b>New Admissions (last 7 days)</b>	61
Rate of New Admissions per 100 beds (last 7 days)	8.53
Rate of New Admissions per 100k people (last 7 days)	32.29
% Change (last 7 days)	-39.00

<b>% Beds Used (last 7 days)</b>	9.22
% Change (last 7 days)	-4.48

<b>% ICU Beds Used (last 7 days)</b>	27.16
% Change (last 7 days)	-2.97

Tue, Jan 21st 2020 - Sat, Feb 5th 2022

Use slider to update time series chart



# Strategy/Updates

## Who Can Get a Booster Shot

IF YOU RECEIVED	Who should get a booster:	When to get a booster:	Which booster can you get:
<b>Pfizer-BioNTech</b>	<ul style="list-style-type: none"> <li>Everyone 12 years and older</li> </ul>	<ul style="list-style-type: none"> <li>At least 5 months after completing your primary COVID-19 vaccination series</li> </ul>	<ul style="list-style-type: none"> <li>Pfizer-BioNTech or Moderna (mRNA COVID-19 vaccines) are preferred in most* situations</li> <li>Teens 12-17 years old may only get a Pfizer-BioNTech COVID-19 vaccine booster</li> </ul>
<b>Moderna</b>	<ul style="list-style-type: none"> <li>Adults 18 years and older</li> </ul>	<ul style="list-style-type: none"> <li>At least 5 months after completing your primary COVID-19 vaccination series</li> </ul>	<ul style="list-style-type: none"> <li>Pfizer-BioNTech or Moderna (mRNA COVID-19 vaccines) are preferred in most* situations</li> </ul>
<b>Johnson &amp; Johnson's Janssen*</b>	<ul style="list-style-type: none"> <li>Adults 18 years and older</li> </ul>	<ul style="list-style-type: none"> <li>At least 2 months after receiving your J&amp;J/Janssen COVID-19 vaccination</li> </ul>	<ul style="list-style-type: none"> <li>Pfizer-BioNTech or Moderna (mRNA COVID-19 vaccines) are preferred in most* situations</li> </ul>

\*Although mRNA vaccines are preferred, J&J/Janssen COVID-19 vaccine [may be considered in some situations](#).

- Three test sites in West, Central & South
- Continue testing and vaccination strategies.
- Expansion of new therapeutics availability with partner pharmacies.
- Continue rapid Infection control assessments.
- Vaccination efforts continue.
- Focus on recovery.
- Focus on pre and post hospitalizations and transfers to skilled nursing facilities.
- Continued focus on ILI and respiratory illnesses.
- Continue to monitor unmet needs and respond appropriately.
- Federal site opened for home tests.  
<https://www.covidtests.gov/>

# Treatment Options

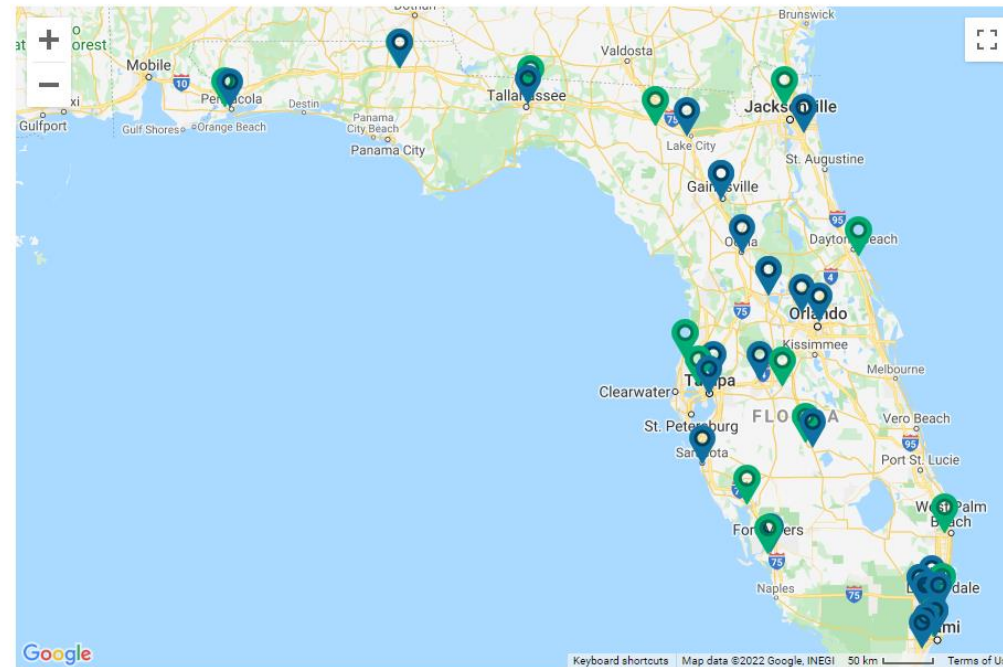
## Find a COVID-19 Treatment Location

### Location Pin Key

 Monoclonal Antibody Therapy Treatments

 Preventative Monoclonal Antibody Therapy: Evusheld

 Oral Antivirals: Paxlovid and Molnupiravir



# Updated CDC Guidance

## If You Test Positive for COVID-19 (Isolate)

Everyone, regardless of vaccination status.

- Stay home for 5 days.
- If you have no symptoms or your symptoms are resolving after 5 days, you can leave your house.
- Continue to wear a mask around others for 5 additional days.

*If you have a fever, continue to stay home until your fever resolves.*

## If You Were Exposed to Someone with COVID-19 (Quarantine)

**If you:**

Have been boosted

**OR**

Completed the primary series of Pfizer or Moderna vaccine within the last 6 months

**OR**

Completed the primary series of J&J vaccine within the last 2 months

- Wear a mask around others for 10 days.
- Test on day 5, if possible.

*If you develop symptoms get a test and stay home.*

**If you:**

Completed the primary series of Pfizer or Moderna vaccine over 6 months ago and are not boosted

**OR**

Completed the primary series of J&J over 2 months ago and are not boosted

**OR**

Are unvaccinated

- Stay home for 5 days. After that continue to wear a mask around others for 5 additional days.
- If you can't quarantine you must wear a mask for 10 days.
- Test on day 5 if possible.

*If you develop symptoms get a test and stay home*



# CDC Healthcare Worker Guidance

## Work Restrictions for HCP With SARS-CoV-2 Infection and Exposures

HCP are considered “boosted” if they have received all COVID-19 vaccine doses, including a booster dose, as recommended by CDC. HCP are considered “vaccinated” or “unvaccinated” if they have NOT received all COVID-19 vaccine doses, including a booster dose, as recommended by CDC.

For more details, including recommendations for healthcare personnel who are immunocompromised, refer to Interim Guidance for Managing Healthcare Personnel with SARS-CoV-2 Infection or Exposure to SARS-CoV-2 (conventional standards) and Strategies to Mitigate Healthcare Personnel Staffing Shortages (contingency and crisis standards).

### Work Restrictions for HCP With SARS-CoV-2 Infection

Vaccination Status	Conventional	Contingency	Crisis
Boosted, Vaccinated, or Unvaccinated	10 days OR 7 days with negative test <sup>†</sup> , if asymptomatic or mildly symptomatic (with improving symptoms)	5 days with/without negative test, if asymptomatic or mildly symptomatic (with improving symptoms)	No work restriction, with prioritization considerations (e.g., asymptomatic or mildly symptomatic)

### Work Restrictions for Asymptomatic HCP with Exposures

Vaccination Status	Conventional	Contingency	Crisis
Boosted	No work restrictions, with negative test on days 2 <sup>‡</sup> and 5–7	No work restrictions	No work restrictions
Vaccinated or Unvaccinated, even if within 90 days of prior infection	10 days OR 7 days with negative test	No work restriction with negative tests on days 1 <sup>‡</sup> , 2, 3, & 5–7	No work restrictions (test if possible)

<sup>†</sup>Negative test result within 48 hours before returning to work

<sup>‡</sup>For calculating day of test: 1) for those with infection consider day of symptom onset (or first positive test if asymptomatic) as day 0; 2) for those with exposure consider day of exposure as day 0

