

# Department of Health

## COVID-19 Update



April 26, 2022

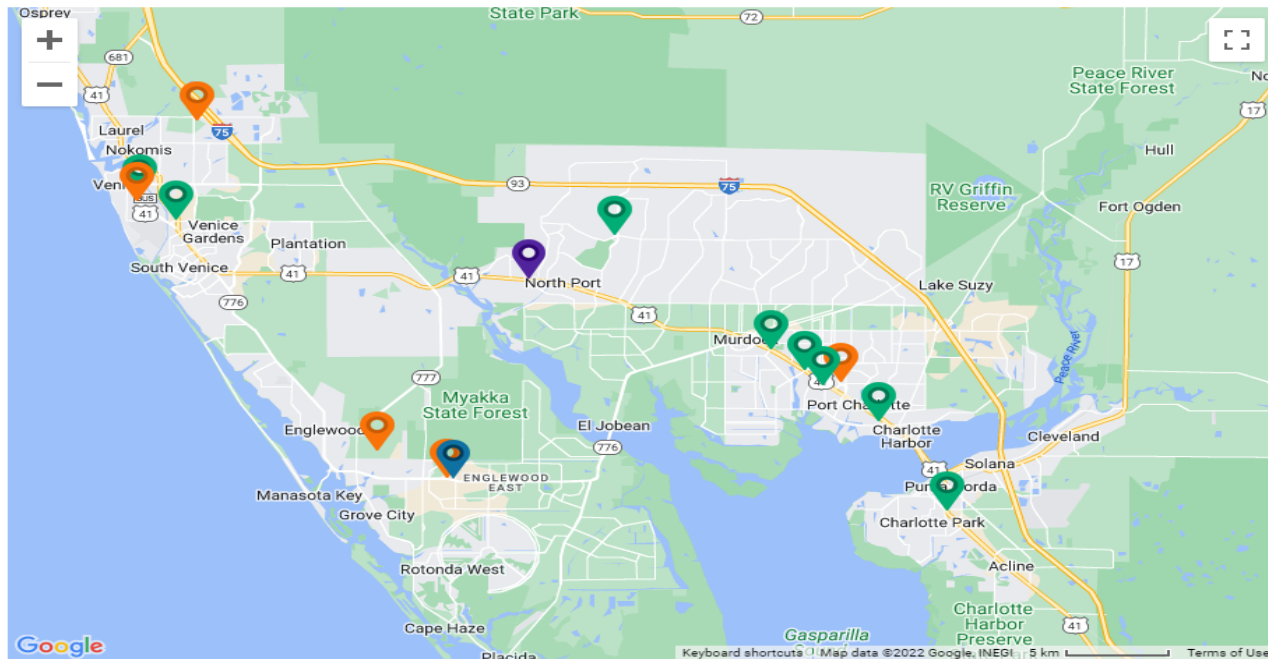
# Charlotte Update

36,110 total cases

- November 2021- 339    November 2020- 1,387
- December 2021-1,346    December 2020-2,411
- January 2022- 7,770    January 2021- 2,086
- February 2022-2,334    February 2021-927
- March 2022-533    March 2021-24
- April 2022-326    April 2021-1,138
- New weekly case Positivity 6.6%
- State Average 6.1%

# Treatment Options

## Location Pin Key



- Tringali site demobilized.
  - On standby if needed.
- 5 Oral antiviral sites
- 2 Hospitals with Monoclonals
- Mid county test site still open

<https://floridahealthcovid19.gov/treatments/treatmentlocator/>

# Charlotte Status

LOW

## What Prevention Steps Should You Take Based on Your COVID-19 Community Level?

Low	Medium	High
<ul style="list-style-type: none"><li>• Stay <u>up to date</u> with COVID-19 vaccines</li><li>• <u>Get tested</u> if you have symptoms</li></ul>	<ul style="list-style-type: none"><li>• If you are <u>at high risk for severe illness</u>, talk to your healthcare provider about whether you need to wear a mask and take other precautions</li><li>• Stay <u>up to date</u> with COVID-19 vaccines</li><li>• <u>Get tested</u> if you have symptoms</li></ul>	<ul style="list-style-type: none"><li>• Wear a <u>mask</u> indoors in public</li><li>• Stay <u>up to date</u> with COVID-19 vaccines</li><li>• <u>Get tested</u> if you have symptoms</li><li>• Additional precautions may be needed for people <u>at high risk for severe illness</u></li></ul>

People may choose to mask at any time. People with symptoms, a positive test, or exposure to someone with COVID-19 should wear a mask. Masks are required on public transportation and may be required in other places by local or state authorities.

# COVID Cases

## Cases & Deaths in Charlotte County, Florida

Data through Wed Apr 20 2022

<b>Total Cases</b>	113
Case Rate (last 7 days)	59.82
% Change (last 7 days)	43.04

<b>Total Deaths</b>	<10
Death Rate (last 7 days)	0.00
% Change (last 7 days)	-100

Tue, Jan 21st 2020 - Wed, Apr 20th 2022

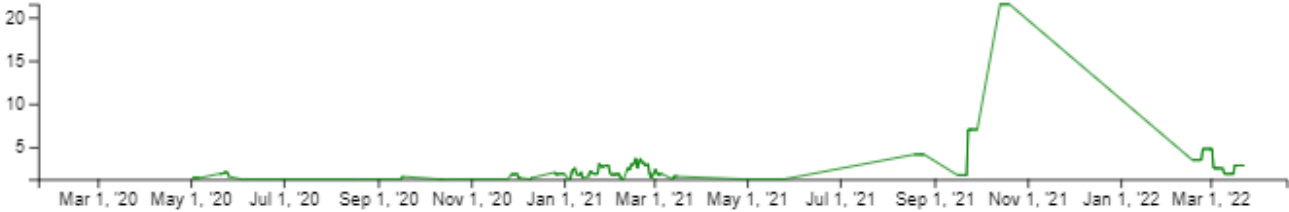
Use slider to update time series chart



Daily Cases - 7-Day Moving Average

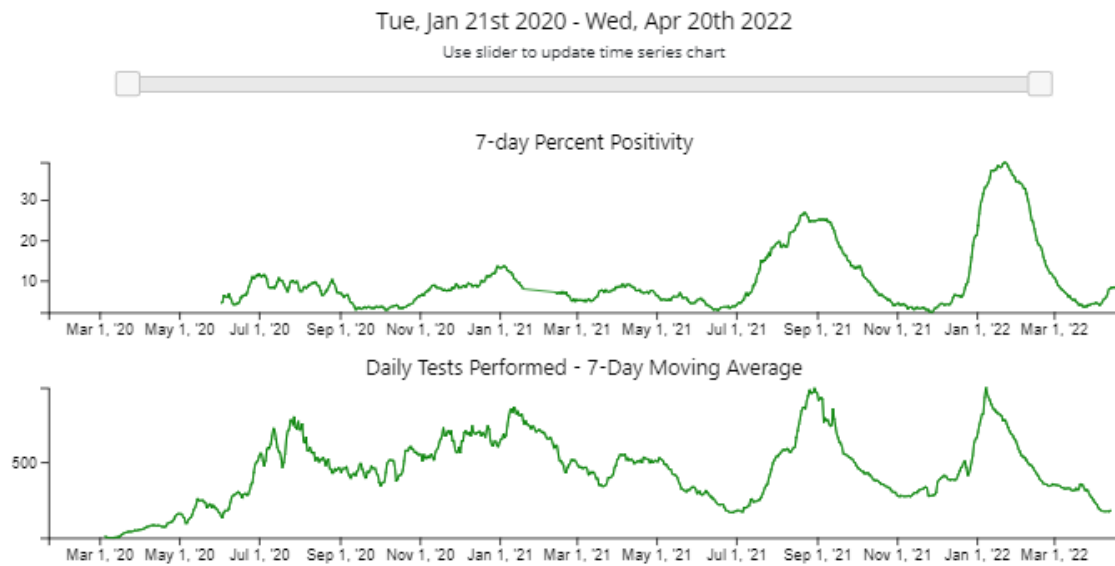
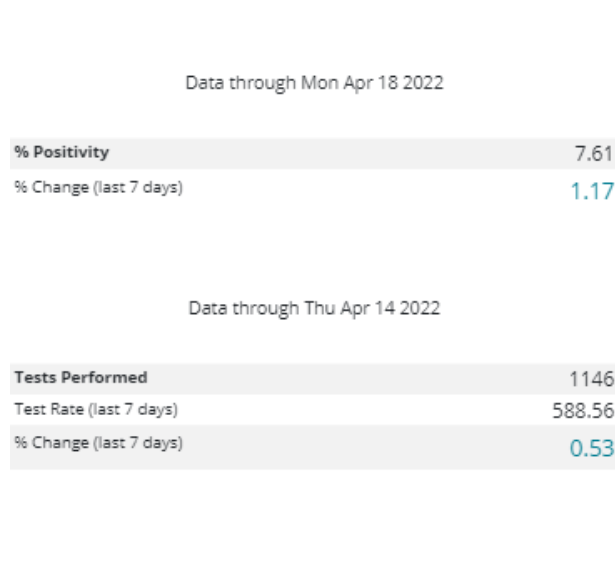


Daily Deaths - 7-Day Moving Average



# Testing

## Testing in Charlotte County, Florida



# Hospitalizations

## Hospitalizations in Charlotte County, Florida

Data through Tue Apr 19 2022

**New admissions of confirmed COVID-19 among county residents (estimated)** 10  
New admissions of confirmed COVID-19 per 100,000 population (last 7 days) 5.1  
**% Change in new admissions of confirmed COVID-19 from previous 7 days** 47.80

**% Staffed inpatient beds in use by patients with confirmed COVID-19** 1.1  
Absolute change, % staffed inpatient beds in use by patients with confirmed COVID-19 from previous 7 days 0.1

**% Staffed ICU beds in use by patients with confirmed COVID-19** 1.8  
Absolute change, % staffed ICU beds in use by patients with confirmed COVID-19 from previous 7 days -0.3

Tue, Jan 21st 2020 - Wed, Apr 20th 2022

Use slider to update time series chart



# Strategy/Updates

## COVID-19 Vaccine

Interim COVID-19 Immunization Schedule  
for Ages 5 Years and Older



COVID-19 vaccines are recommended for persons 5 years of age and older within the scope of the Emergency Use Authorization or Biologics License Application for the vaccine. The table below provides guidance for COVID-19 vaccination schedules based on age and medical condition. Detailed information can be found in CDC's Interim Clinical Considerations for Use of COVID-19 Vaccines Currently Approved or Authorized in the United States (link below).

**Table 1. Immunization schedule for persons 5 years of age and older**

Recipient Age	Product <sup>††</sup>	Persons Who ARE NOT Moderately or Severely Immunocompromised		Persons Who ARE Moderately or Severely Immunocompromised	
		Primary Series <sup>†§</sup>	Booster Dose <sup>†¶</sup>	Primary Series <sup>†§</sup>	Booster Dose <sup>†¶</sup>
<b>Type: mRNA vaccine</b>					
5–11 years	Pfizer-BioNTech Ages: 5–11 years Orange cap	2 doses. Separate: Dose 1 and 2 by at least 3 weeks	Not recommended	3 doses. Separate: Dose 1 and 2 by at least 3 weeks. Dose 2 and 3 by at least 4 weeks.	Not recommended
12–17 years	Pfizer-BioNTech Ages: 12 years and older Gray cap or Purple cap	2 doses. Separate: Dose 1 and 2 by at least 3–8 weeks.**	At least 5 months after Dose 2	3 doses. Separate: Dose 1 and 2 by at least 3 weeks. Dose 2 and 3 by at least 4 weeks.	At least 12 weeks after Dose 3
18 years and older	Pfizer-BioNTech Ages: 12 years and older Gray cap or Purple cap	2 doses. Separate: Dose 1 and 2 by at least 3–8 weeks.**	At least 5 months after Dose 2	3 doses. Separate: Dose 1 and 2 by at least 3 weeks. Dose 2 and 3 by at least 4 weeks.	At least 12 weeks after Dose 3
	Moderna	2 doses. Separate: Dose 1 and 2 by at least 4–8 weeks.**	At least 5 months after Dose 2	3 doses. Separate: Dose 1 and 2 by at least 4 weeks. Dose 2 and 3 by at least 4 weeks.	At least 12 weeks after Dose 3
Recipient Age	Product <sup>††</sup>	Persons Who ARE NOT Moderately or Severely Immunocompromised		Persons Who ARE Moderately or Severely Immunocompromised	
<b>Type: Viral vector vaccine</b>					
18 years and older	Janssen <sup>††</sup>	1 dose	At least 8 weeks after Dose 1	2 doses. Separate: Dose 1 and 2 by at least 28 days <sup>†‡</sup> . Dose 2 MUST be a mRNA vaccine	At least 8 weeks after Dose 2

- CDC updates community level guidelines based upon transmission of COVID-19.
  - CDC County Check tool added to web.
- Mid county test site open.
- Multiple therapeutics available on state web page.
- Continue testing and vaccination strategies.
- Additional booster available for ages 50+.
- Continue rapid Infection control assessments.
- Vaccination efforts continue. (75% total pop 5+)
- Continued focus on ILI and respiratory illnesses.
- Continue to monitor unmet needs and respond appropriately.
- Federal site for home tests. <https://www.covidtests.gov/>



# CDC Guidance

## When to Stay Home

### Calculating Quarantine

The date of your exposure is considered day 0. **Day 1 is the first full day after your last contact with a person who has had COVID-19.** Stay home and away from other people for at least 5 days. [Learn why CDC updated guidance for the general public.](#)

**IF YOU**  
Were exposed to COVID-19 and are **NOT up to date** on COVID-19 vaccinations

**Quarantine for at least 5 days**

**Stay home**

Stay home and [quarantine](#) for at least 5 full days.

Wear a [well-fitting mask](#) if you must be around others in your home.

[Do not travel.](#)

**Get tested**

Even if you don't develop symptoms, [get tested](#) at least 5 days after you last had [close contact](#) with someone with COVID-19.

**After quarantine**

Watch for [symptoms](#)

Watch for symptoms until 10 days after you last had close contact with someone with COVID-19.

**Avoid travel**

It is best to [avoid travel](#) until a full 10 days after you last had close contact with someone with COVID-19.

**If you develop symptoms**  
[Isolate](#) immediately and [get tested](#). Continue to stay home until you know the results. Wear a [well-fitting mask](#) around others.

**Take precautions until day 10**

**Wear a well-fitting mask**

Wear a [well-fitting mask](#) for 10 full days any time you are around others inside your home or in public. Do not go to places where you are unable to wear a well-fitting mask.

**If you must travel during days 6-10, [take precautions.](#)**

**Avoid being around people who are [more likely to get very sick](#) from COVID-19.**

**IF YOU**  
Were exposed to COVID-19 and are **up to date** on COVID-19 vaccinations

**No quarantine**

You do not need to stay home **unless** you develop symptoms.

**Get tested**

Even if you don't develop symptoms, [get tested](#) at least 5 days after you last had [close contact](#) with someone with COVID-19.

**Watch for symptoms**

Watch for [symptoms](#) until 10 days after you last had close contact with someone with COVID-19.

**If you develop symptoms**  
[Isolate](#) immediately and [get tested](#). Continue to stay home until you know the results. Wear a [well-fitting mask](#) around others.

**Take precautions until day 10**

**Wear a well-fitting mask**

Wear a [well-fitting mask](#) for 10 full days any time you are around others inside your home or in public. Do not go to places where you are unable to wear a well-fitting mask.

[Take precautions if traveling](#)

**Avoid being around people who are [more likely to get very sick](#) from COVID-19.**

**IF YOU**  
were exposed to COVID-19 and had confirmed COVID-19 within the past 90 days (you tested positive using a viral test)

**No quarantine**

You do not need to stay home **unless** you develop symptoms.

**Watch for symptoms**

Watch for [symptoms](#) until 10 days after you last had [close contact](#) with someone with COVID-19.

**If you develop symptoms**  
[Isolate](#) immediately and [get tested](#). Continue to stay home until you know the results. Wear a well-fitting mask around others.

**Take precautions until day 10**

**Wear a well-fitting mask**

Wear a [well-fitting mask](#) for 10 full days any time you are around others inside your home or in public. Do not go to places where you are unable to wear a well-fitting mask.

[Take precautions if traveling](#)

**Avoid being around people who are [more likely to get very sick](#) from COVID-19.**

### Calculating Isolation

Day 0 is your first day of symptoms or a positive viral test. **Day 1 is the first full day after your symptoms developed or your test specimen was collected.** If you have COVID-19 or have symptoms, isolate for at least 5 days.

**IF YOU**  
Tested positive for COVID-19 or have symptoms, regardless of vaccination status

**Stay home for at least 5 days**

Stay home for 5 days and [isolate](#) from others in your home.

Wear a [well-fitting mask](#) if you must be around others in your home.

[Do not travel.](#)

**Ending isolation if you had symptoms**

[End isolation after 5 full days](#) if you are fever-free for 24 hours (without the use of fever-reducing medication) and your symptoms are improving.

**Ending isolation if you did NOT have symptoms**

[End isolation after at least 5 full days](#) after your positive test.

**If you got very sick from COVID-19 or have a weakened immune system**

You should isolate for at least 10 days. [Consult your doctor before ending isolation.](#)

**Take precautions until day 10**

**Wear a well-fitting mask**

Wear a [well-fitting mask](#) for 10 full days any time you are around others inside your home or in public. Do not go to places where you are unable to wear a mask.

**Do not travel**

[Do not travel](#) until a full 10 days after your symptoms started or the date your positive test was taken if you had no symptoms.

**Avoid being around people who are [more likely to get very sick](#) from COVID-19.**

# CDC Healthcare Worker Guidance

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

"Up to Date" with all recommended COVID-19 vaccine doses is defined in [Stay Up to Date with Your Vaccines | CDC](#)

For more details, including recommendations for healthcare personnel who are immunocompromised, have severe to critical illness, or are within 90 days of prior infection, 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
Up to Date and Not Up to Date	10 days OR 7 days with negative test <sup>†</sup> , if asymptomatic or mild to moderate illness (with improving symptoms)	5 days with/without negative test, if asymptomatic or mild to moderate illness (with improving symptoms)	No work restriction, with prioritization considerations (e.g., types of patients they care for)

### Work Restrictions for Asymptomatic HCP with SARS-CoV-2 Exposures

Vaccination Status	Conventional	Contingency	Crisis
Up to Date	No work restrictions, with negative test on days 1 <sup>‡</sup> and 5-7	No work restriction	No work restriction
Not Up to Date	10 days OR 7 days with negative test <sup>†</sup>	No work restriction with negative tests on days 1 <sup>‡</sup> , 2, 3, & 5-7 (if shortage of tests prioritize Day 1 to 2 and 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



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[cdc.gov/coronavirus](https://cdc.gov/coronavirus)