

# Department of Health

## COVID-19 Update



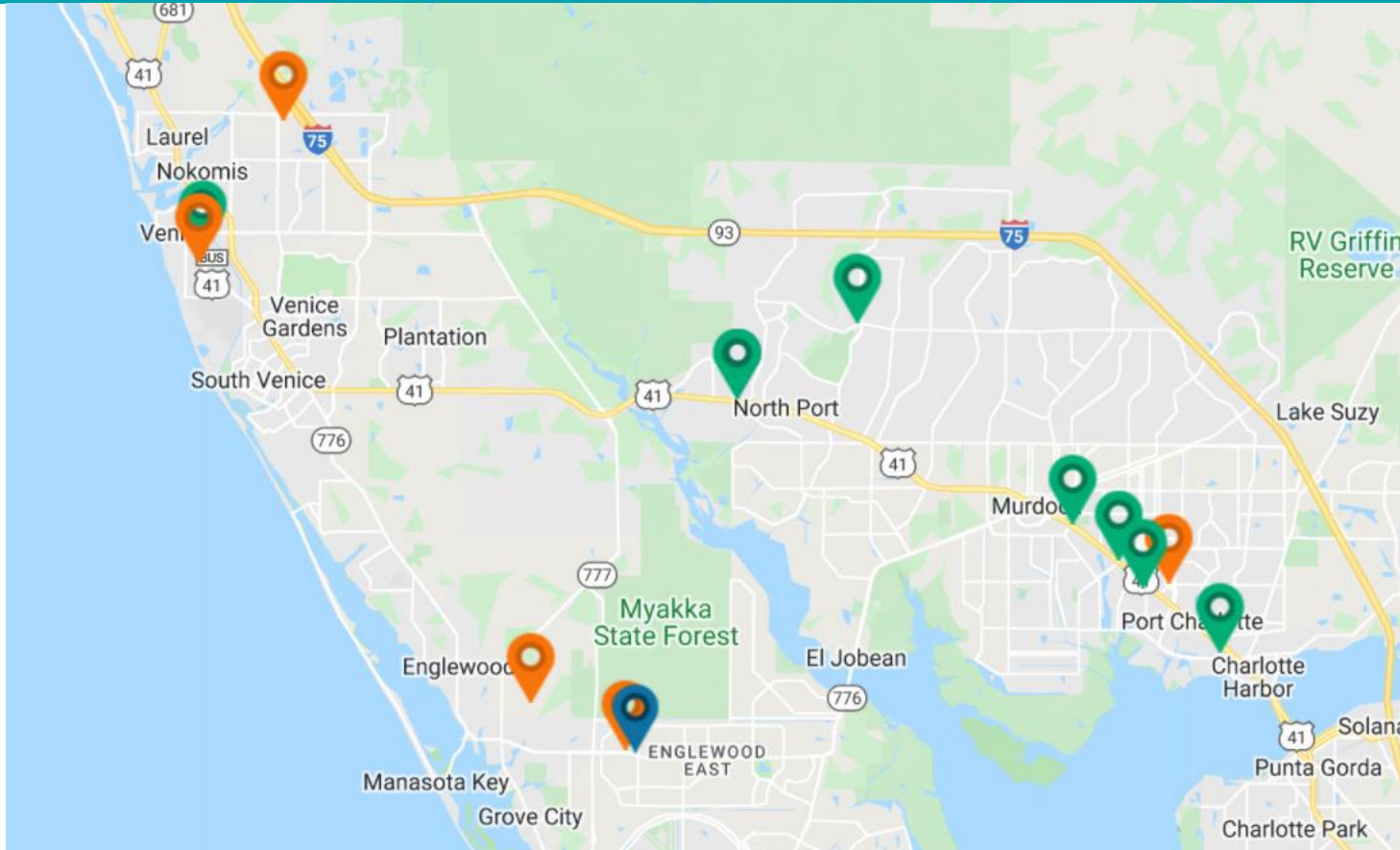
March 21, 2022

# Charlotte Update

35,623 total cases

- 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 2022-2,334      February 2021-927
- March 2022-372      March 2021-24
- New weekly case Positivity 5.04%
- State Average 3%

# Treatment Options



- Monoclonal site open at Tringali
  - M-Sat
  - 9a-5p
  - Accepting walk-ups
  - Will transition to appts once web page is updated.
- 5 Oral antiviral sites
- 2 Hospitals with Monoclonals

<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 Sat Mar 19 2022

<b>Total Cases</b>	112
Case Rate (last 7 days)	59.29
% Change (last 7 days)	-13.85

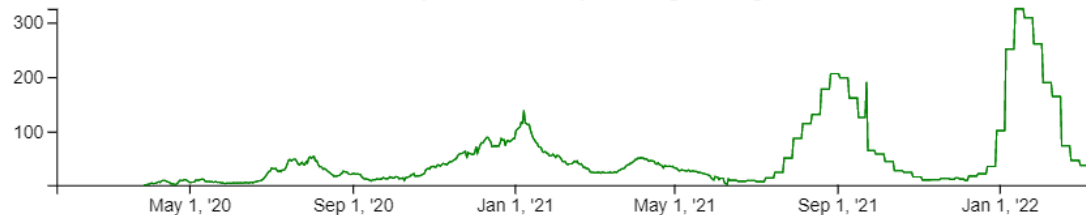
<b>Total Deaths</b>	20
Death Rate (last 7 days)	10.59
% Change (last 7 days)	42.86

Tue, Jan 21st 2020 - Sat, Mar 19th 2022

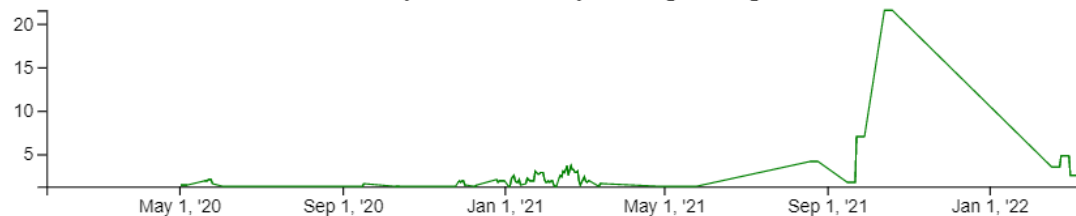
Use slider to update time series chart



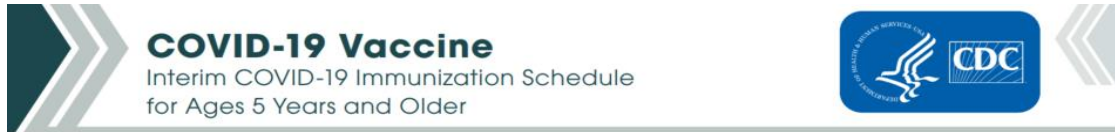
Daily Cases - 7-Day Moving Average



Daily Deaths - 7-Day Moving Average



# Strategy/Updates



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.
- Three test sites in West, Central & South
- Multiple therapeutics available on state web page. (See Slide 7)
- Continue testing and vaccination strategies.
- 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 and [quarantine](#) for at least 5 full days.

Wear a well-fitted 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-fitted mask around others.

Take precautions until day 10

Wear a mask

Wear a well-fitted 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.

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

Avoid being around people who are at high risk

#### 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-fitted mask around others.

Take precautions until day 10

Wear a mask

Wear a well-fitted 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.

[Take precautions if travelling](#)

Avoid being around people who are at high risk

#### 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-fitted mask around others.

Take precautions until day 10

Wear a mask

Wear a well-fitted 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.

[Take precautions if travelling](#)

Avoid being around people who are at high risk

## 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-fitted 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 were severely ill with COVID-19 or are immunocompromised  
You should isolate for at least 10 days. [Consult your doctor before ending isolation.](#)

Take precautions until day 10

Wear a mask

Wear a well-fitted 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 at high risk

# 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



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