

WHAT TO DO IF YOU HAVE COVID

A guide for preparing for illness, preventing spread to others, managing symptoms, and recovery

TABLE OF CONTENTS

1. [Summary](#)
2. [Layers of Protection](#)
3. [Planning Ahead](#)
 - a. [Preparing Your Home](#)
 - b. [Preparing for Illness](#)
4. [When & How to Isolate](#)
 - a. [Isolation after Exposure](#)
 - b. [Isolation after Symptoms or Confirmed Positivity](#)
 - c. [Isolating Alone](#)
 - d. [Isolating with Household Members](#)
 - i. [Masks](#)
 - ii. [Isolation Zones](#)
 - iii. [Shared Zones](#)
 - iv. [Air Quality](#)
 - v. [Communication](#)
5. [Short Term Recovery](#)
 - a. [COVID Medications](#)
 - b. [Home Remedies](#)
 - c. [Tracking Your Symptoms](#)
 - d. [The Importance of Rest](#)
6. [Exiting Isolation](#)
 - a. [Exiting Isolation after Exposure](#)
 - b. [Exiting Isolation after Infection](#)
7. [Long Term Recovery](#)

View our [abbreviated guide](#) and [full list of sources](#) as well.

1. SUMMARY

While you are healthy, it is important to plan ahead for illness. Despite the government consistently downplaying the disease and removing COVID protections,¹ sustained high community transmission is all too common, increasing the risks of infection and reinfection for everyone. If you're reading this guide before needing it, you are taking an important step towards being as prepared as possible!

The People's CDC has reviewed up-to-date research to create evidence-based guidelines and recommendations for what to do if you have COVID.

LAYERS OF PROTECTION

- You can help prevent the spread of COVID by using multiple layers of protection.
- These layers include: ventilating and filtering air; masking with well-sealed and high filtration masks; staying up to date with vaccines and boosters; testing before seeing others; testing and isolating after possible exposures; and physical distancing and limiting time indoors.
- If you're at home with others while isolating due to infection or exposure, you can implement additional household-specific layers of protection. These include creating isolation zones, minimizing time spent in shared zones, and clearly communicating the use of layers of protection within your household.

PLANNING AHEAD

- Improve the air quality of your home with humidifiers, purifiers, and open windows.
- Have supplies, contact information (medical provider, testing, social supports), and a plan of action ready in case of illness. Familiarize yourself with your work or school's COVID policy and devise ways to extend the 5-day isolation period, if possible.

EXPOSURE AND TESTING

- If you've been exposed to someone who has COVID via shared air, you should isolate yourself for a minimum of 7 days. You should use multiple tests over the course of 5-7 days to determine if you are negative (1-2 tests over the course of the same 24 hours is not adequate).
- If you test positive, you should isolate yourself for a minimum of 10 days after your first positive result. After 10 days, use rapid tests to find out if you are negative.
- If you are experiencing symptoms, but do not have access to adequate testing, you should isolate yourself for a minimum of 10 days after the first day of symptoms.

- If you test positive or experience symptoms, notify anyone you have seen in the past 7 days and share this guide, so that they can isolate and protect people around them as well.

SHORT & LONG TERM RECOVERY

- If you have COVID, we encourage you to speak with a medical provider about options for pharmaceutical treatments (such as Paxlovid or molnupiravir) as soon as possible.
- The specific home remedies most helpful to you will depend on the symptoms you're experiencing, but may include: over the counter pain relievers and fever reducers; cough suppressants and lozenges; and medicine to help you manage an upset stomach.
- It is incredibly important to rest as much as possible both during *and* after your infection, as this appears to help with recovery *and* could potentially help prevent Long COVID. In general, we recommend that you avoid as much physical and mental exertion as possible both while you actively have COVID and in the weeks following your infection.
- Continue to limit mental and physical exertion after recovering. We recommend following the pacing method as much as possible; you can find more information about specific recommendations for pacing in our full resource guide.

PLEASE NOTE THAT THIS IS FOR INFORMATIONAL PURPOSES ONLY AND SHOULD NOT BE CONSIDERED MEDICAL ADVICE.

Throughout this guide, we provide detailed guidance and recommendations on planning ahead to protect yourself from infection, when to isolate in various situations, when and how to exit isolation, and how to prepare for short and long term recovery from COVID.

We at the People's CDC recognize the challenges that people face in this country surrounding sick leave, health care coverage, and the end of the federal moratorium on evictions that can make isolating challenging. We hope our guidance can serve as an evidence-based approach to dealing with COVID exposures and infections.

2. LAYERS OF PROTECTION

COVID is an airborne virus that is spread through shared air. It has caused severe disease, chronic illness, and death in many people. [All are vulnerable to the pandemic](#),² as [Long COVID](#)³ continues to impact previously healthy people—including [children](#)⁴—in [unknown patterns](#).⁵ Every COVID infection, and [particularly reinfection](#),⁶ has the chance to harm someone vulnerable and/or lead to Long COVID. Protecting ourselves is protecting our communities.

We use [layers of protection](#)⁷ principles throughout the guide. Layers of protection are tools and practices we use to prevent and dilute spread of virus particles. They include:

- Ventilating and filtering air
- Masking with well-sealed and high filtration masks
- Staying up to date with vaccines and boosters
- Testing before seeing others
- Testing and isolating after possible exposures
- Physical distancing and limiting time indoors

Not only are layers of protection particularly useful for isolating safely during a COVID infection, they're also helpful for preventing respiratory infections in general. We recommend that you review our various [resource guides](#)⁸ for more information on COVID transmission and prevention.

3. PLANNING AHEAD

Preparing Your Home

You can prepare your home by improving air quality and humidity. Since this is helpful for general respiratory health, the time you spend on preparation will be beneficial regardless of whether or not you become infected in the future. If you do become infected with COVID, and especially if you share your home with others, improving air quality and humidity will aid in your own recovery and help reduce the chance of infecting those with whom you live.

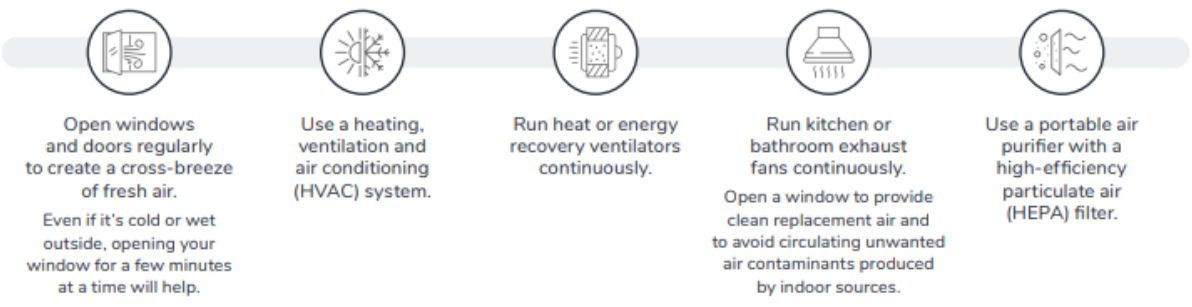
AIR QUALITY: YOU CAN IMPROVE THE AIR QUALITY IN YOUR HOME BY BOTH VENTILATING IT AND PURIFYING IT.






- *To improve ventilation:* Keep windows open as much as possible. If you live alone or are not at risk of infecting others, open all of your home's interior doors. If you have a fan, place it near your open windows or keep them on to improve air circulation in your home. Point fans away from people and towards areas of ventilation (such as

exhaust vents, windows, etc). You may want to buy a carbon dioxide (CO₂) sensor to assess ventilation; a CO₂ level of 800 parts per million (ppm) or lower is a good level of aim for.

- *To purify the air:* Use [HEPA filters](#)⁹ with a clean air delivery rate (CADR) appropriate to room size. [Choose a filter](#)¹⁰ with a CADR at least [two times the volume of your space](#),¹¹ aiming for at least six air changes per hour. [Corsi-Rosenthal boxes](#)¹² are a cheaper, [DIY](#)¹³ alternative.

Ways to improve ventilation and air filtration in your home



-  Open windows and doors regularly to create a cross-breeze of fresh air. Even if it's cold or wet outside, opening your window for a few minutes at a time will help.
-  Use a heating, ventilation and air conditioning (HVAC) system.
-  Run heat or energy recovery ventilators continuously.
-  Run kitchen or bathroom exhaust fans continuously. Open a window to provide clean replacement air and to avoid circulating unwanted air contaminants produced by indoor sources.
-  Use a portable air purifier with a high-efficiency particulate air (HEPA) filter.

Remember to do routine maintenance on mechanical systems. Keep the vents and fans clear, and change the filters when recommended. If possible, run the HVAC system fan continuously. This will increase the amount of clean air and reduce infectious particles indoors.

Image source: [Public Health Agency of Canada](#)¹⁴

HUMIDITY: YOU SHOULD AIM FOR A RELATIVE HUMIDITY (RH) BETWEEN 40 TO 60 PERCENT IN YOUR HOME.

- A healthy humidity range is important for a few reasons: (1) RH in this range is [not optimal for viruses](#),¹⁵ which means they will die more quickly in such an environment. (2) RH in this range creates an environment in which viruses do not stay suspended in air for as long as they would in drier air. (3) RH in this range is more conducive to general lung health, whereas drier air is not. However, you should also be mindful not to go above this RH range—humidity above these levels may put your home at risk for mold growth. (For a longer explanation in easy-to-understand language, see Dr. Linsey Marr's [thread](#)¹⁶ on this subject.)
- There are a few ways to measure relative humidity. CO₂ sensors often come with that capability. If you don't have a CO₂ sensor, you can use one of the methods listed in this [humidity measurement guide](#).¹⁷

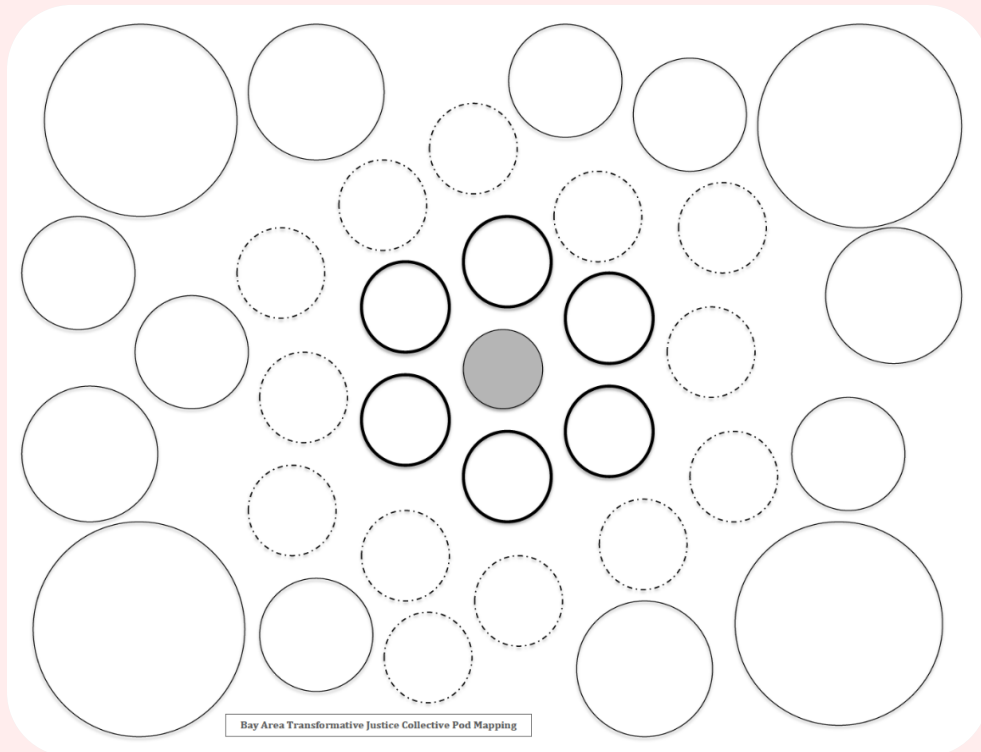
Preparing for Illness

Preparing for the possibility of becoming ill may not have the “day to day” benefits that making general improvements to your home’s air quality or humidity will have, but it *will* help relieve some of the stress associated with scrambling for supplies, health care, or social support when or if you become sick. To help you prepare for the possibility of COVID infection, plan for the possibility of short- and long-term isolation periods, including potential rebound of illness, using the checklist below as a guide.

This checklist may only be a starting point for you, depending on your particular health or social needs. We also acknowledge this checklist will not be accessible to everyone, especially in the US where millions of people no longer have access to free testing, let alone paid time off from work, childcare, or easy access to medical providers and affordable, knowledgeable health care. Finally, please note that most of the items on this checklist are further explained in later sections of the guide or elsewhere on our website, which we have linked to within the checklist itself.

- **Testing:** Plan ahead for how to find PCR [testing](#).¹⁸ Have web resources or phone numbers handy in order to reliably find testing sites for when you contract COVID.
- **Supplies:** Stock up on over-the-counter medications and tools, as discussed in [Long COVID Justice’s webinar](#).¹⁹
 - Ibuprofen and/or acetaminophen
 - Antihistamines or expectorants, cough syrup, cough drops. (You can also ask a pharmacist for suggestions tailored to your specific symptoms.)
 - Thermometer
 - Pulse oximeter
 - Diary for tracking symptoms
 - Rapid tests (4 or 5)²⁰
 - High filtration, well-sealed masks, such as N95, KN95, KF94 (minimum 2-3). See [Masks](#) below for more options.
 - Carbon dioxide (CO₂) monitors (1-2, optional)
- **Health care:** If you have access to a primary care provider, discuss with them ahead of time:
 - A plan, should you get sick with COVID and require their assistance obtaining treatment or PCR testing.
 - Confirm their accessibility during weekends or holidays, and identify alternative providers they can recommend if you become sick when they are not available.
 - Locate your nearest urgent care facility, and assess whether it is an affordable and accessible option.

- Eligibility for antivirals (such as Paxlovid or molnupiravir) or IV medication (like remdesivir), especially if you have other health conditions, are 65 or older, or are taking other medications.
- **Employment and education:** If your employer or school has a COVID policy, familiarize yourself with it. Do your best to advocate for as long an isolation period as possible until you are able to safely exit isolation (see [Exiting Isolation](#)). Consider discussing an isolation plan and a medical letter with your medical provider to provide to your place of employment or education.
- **Social support:** Identify people who can assist you while you are sick. Who might you be able to reach out to for moral support, groceries, meals, medications, or any other needs you have?
 - Consider this [pod mapping exercise](#)²¹ for identifying people and communities to tap into for mutual aid and support.



Source: [Bay Area Transformative Justice Collective](#)²²

- Run through this checklist again for any others in your household, particularly those under your care.

4. WHEN & HOW TO ISOLATE

There are two instances that prompt the need for isolation:

1. Isolate after [Exposure](#)
2. Isolate after [Symptoms or Positivity](#)

If you have to go out due to an emergency, or an employment, caregiving, or other responsibility, do your best to delegate to someone else who can address it, or to postpone, such as by using sick days if you have them. If you have no option but to go out, then use all [layers of protection](#) available to you to reduce the risk of spreading COVID to others.

Isolation after Exposure

If you were exposed due to proximity to someone with a confirmed case of COVID, you should isolate in case you were infected to prevent possible transmission to others.

We define exposure as having shared air with someone who had COVID at the time, for any amount of time and distance. Exposure happens on a continuum. For example, if you encountered someone who had COVID but you were both wearing high filtration masks, outdoors, and distanced, you are much less likely to contract COVID from them than if you were indoors together with no layers of protection. A situation in between, such as indoor exposure to someone with COVID while you were both wearing surgical masks, still qualifies as COVID exposure (but is an improvement over no masking at all). Again, do your best to maximize the quality and quantity of your layers of protection in any situation, and isolate after you were around someone with confirmed COVID.

After a known exposure, the safest course of action for yourself and your community is to act under the assumption that you have an infection.

Isolation after Symptoms or Confirmed Positivity

If you start developing symptoms and/or confirm that you have COVID via testing or a medical provider's diagnosis, you need to isolate to prevent transmission to others. If this happens, notify people you have seen in the past 7 days to let them know that they should isolate and test after exposure; share this guide with them as well. (See also [Exiting Isolation](#).)

Common symptoms of COVID are sore throat, congestion, fever, cough, fatigue, and [more](#).²³ If you develop symptoms or confirm positivity via testing or a diagnosis, you will need to isolate. Even mild symptoms are symptoms. Isolation is important regardless of how “bad” symptoms may feel.

Isolating Alone

In addition to calling on your resources (see [Planning Ahead](#)), be sure to rest and hydrate as much as you can. Try to limit going outdoors unless it is for essential needs, such as food or medical assistance. If you must go outdoors, wear a well-fitting, high-quality filtration mask at all times and limit your time outside your home to as short as possible.

Regularly check in with people from your [pod](#) for emotional and material support. An additional option is to reach out to emotional support warmlines, which are confidential phone lines staffed by peer volunteers who are in recovery, listed in the “Isolation and Support Groups” section of this [document](#)²⁴ (p. 3).

Mark your calendar indicating when Day 0—the day your symptoms started, or if you had no symptoms, the day you tested—was. This way, you will have a sense of timing for when to end isolation.

Isolating with Household Members

Isolating after COVID exposure or during confirmed COVID diagnosis is best done alone. However, some situations arise where circumstances do not permit solo isolation. The purpose of isolation is to limit the spread of COVID, as well as promote a healthy recovery. When isolating with household members who have not been exposed or diagnosed, it is important to monitor all household members’ symptoms to ensure infection has not spread. If you are isolating because of a positive test or symptoms, your household members should follow isolation guidelines for exposure, as noted above, while taking measures to reduce the risk of infection transmission.

Outlined are five areas to focus on when isolating with household members who may have not yet been exposed or infected.

Masks

A well-sealed mask has a [significant protective effect](#)²⁵ against COVID. All members of the household should have plenty of high filtration, well-sealed masks (e.g., N95, KN95, KF94). To ensure that you are buying masks certified by the National Institute for Occupational Safety and Health, you can check their approval labels [here](#)²⁶—the website also provides detailed instructions on how to check for certification.

If these are not accessible to you financially, you can request free masks from [Bona Fide Masks](#), find discounts in the [Masks for Everyone](#) Reddit community, or inquire with your local health department. If you only have surgical masks, other options, which are [less effective for reducing transmission](#),²⁷ are to [double layer](#)²⁸ with a

cloth mask on top of the surgical mask, use a [mask frame](#)²⁹ to improve seal on your mask, or to use the mask alone, but [knot and tuck to improve fit](#).³⁰

Isolation Zones

Isolation zones are areas within the household where only one member will be during the isolation period. Depending on living arrangements, this could be a separate sleeping area for the individual who is isolating, such as a bedroom.

Shared Zones

Shared zones are areas within the household where more than one member of the household will be during the isolation period. These areas should not be occupied by the isolating individual and the non-isolating individual(s) at the same time but may need to be accessed by both throughout the day. Typical shared zones are kitchens, bathrooms, and other common spaces that all parties will need to access at some point during the isolation period. Individuals spending time in shared indoor spaces for more than a few minutes may be [at risk](#)³¹ for infection if one individual is infected with COVID. It is important to limit exposure in these areas and give ample time entering these zones after it has been occupied by someone in isolation. If possible, at least 30 minutes should pass between a person who is isolating occupying a space and a person who is not isolating. One option is to have the non-isolating individual(s) use the space first, followed by the isolating individual, so that there is adequate time for the virus to be cleared after the isolating individual uses the space.

Air Quality

Since COVID is airborne, reducing the amount of virus present through air quality control will reduce transmission between isolating and non-isolating household members. Blocking paths from [isolation zones](#) to [shared zones](#), such as by applying painter's tape on central air vents during the duration of isolation, can reduce the amount of virus traveling within the home. Other ways to [reduce](#) the amount of virus in the air include further opening windows in both isolation and shared zones, turning on exhaust fans, and using air purifiers.

One example of how to configure your space to minimize indoor transmission is pictured here.

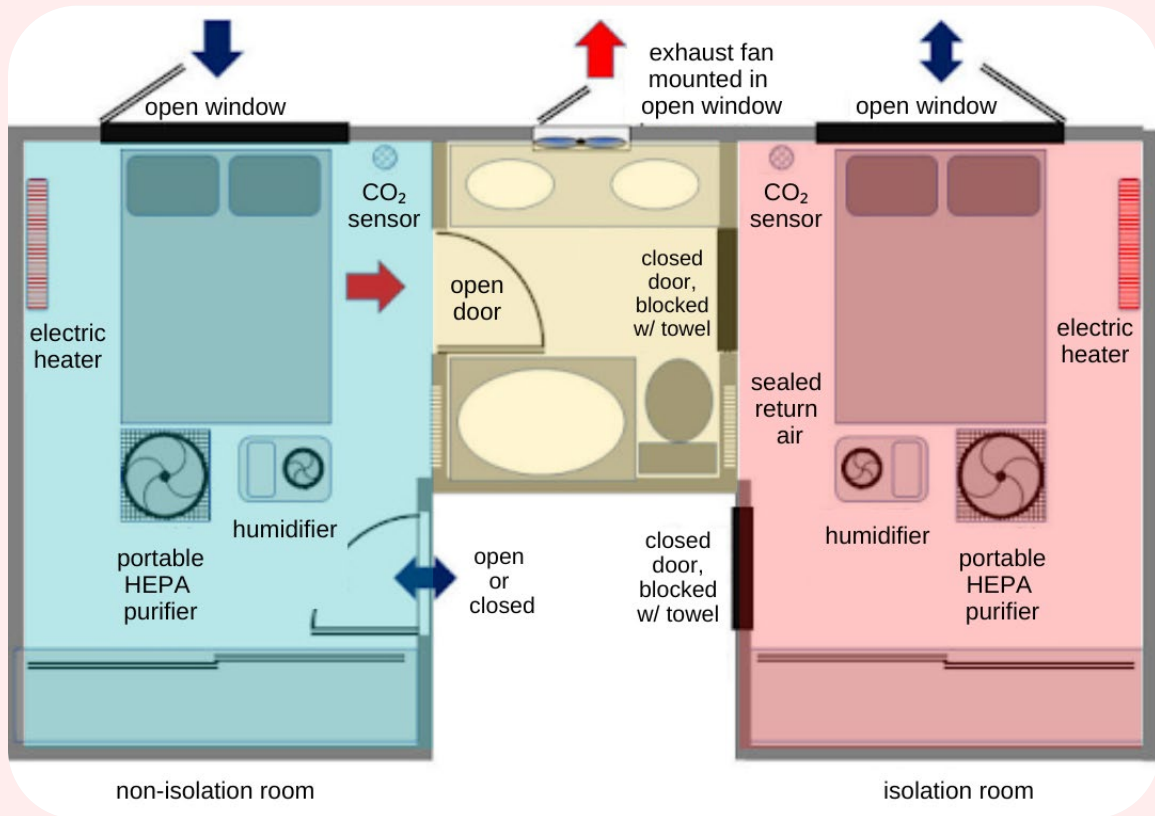


Image source: Adapted from [Healthy Heating](#)³²

As adapted from [Healthy Heating](#),³² which has diagrams of various home configurations for safely isolating with others, this setup allows for bathroom access by non-isolating individuals. The objective is to keep the air from the isolation bedroom from contaminating the rest of the home. Keep windows open as much as possible, except if the window or vent directs air to other parts of the home. Non-isolating individuals should coordinate with the isolating person so that the bathroom is used for as short a period of time as possible. To change over, the isolating person should vacate the bathroom, close the bathroom door, and remain in the bedroom. The bathroom exhaust fan and the HEPA purifiers that are in the bedrooms should be on at all times. After waiting about 30 minutes to let the bathroom air purge, a non-isolating person should enter with a mask on (N95 or similar if available), and seal the bottom of the isolation room door with a towel. As mentioned in [Preparing Your Home](#), in addition to removing airborne particles with a HEPA purifier, keep the bedrooms at a healthy relative humidity with a humidifier.

If your household has access to CO₂ monitors, they can be placed in each bedroom. Aim for a CO₂ level of 800 ppm or lower to ensure that you have fresh air and that COVID isn't potentially building up indoors. You can use an electric space heater to maintain best acceptable thermal conditions during cold periods.

Communication

Discuss COVID layers of protection available to you and your household members before anyone falls ill: What do you have available? What do you need to stock up on? How will you implement the measures in this guide when someone is ill or isolating? It may help to list out the actions you will take, step by step. Then, if someone needs to isolate, remind everyone of the protocols you have agreed upon so that the process can be as straightforward as possible.

5. SHORT TERM RECOVERY

Although recovery from COVID infection can look different from one person to another, it's important to prepare for multiple types of recovery by planning ahead and before symptomatic infection, if possible. One way to plan ahead is by reviewing the information in this section, even if you are not currently experiencing a COVID infection.

In this section, we discuss considerations for short term recovery, including medication you can obtain from a medical provider or pharmacist, home remedies, tracking your symptoms, and the importance of rest. Later, we discuss [long term recovery](#), where we provide a very brief overview of Long COVID and where to seek out resources should you have lingering symptoms following the acute infection.

PLEASE NOTE THAT THIS CONTENT IS FOR INFORMATIONAL PURPOSES ONLY AND SHOULD NOT BE CONSIDERED MEDICAL ADVICE. Please use this information as a starting point *only*, and be sure to consult with a medical professional who is familiar with your particular needs whenever possible.

COVID Medications

If you've tested positive for COVID, you should consult with a licensed medical provider or pharmacist to determine whether you qualify for any treatments that make sense for your particular needs. As we've reported in previous [Weather Reports](#),³³ [monoclonal antibody](#)³⁴ treatments are no longer available for COVID treatment, as they are [not effective for newer variants](#).³⁵ [Paxlovid](#)³⁶ has been shown to prevent hospitalization and death significantly in high risk groups (age 65 years and older, immunosuppressed people, people without vaccination, etc.). Although some people

experience [“rebound”](#)³⁷ [after finishing a course of Paxlovid \(or similar medications, such as molnupiravir\)](#),³⁸ new research does suggest it could [lower the risk of Long COVID](#)³⁹ by around 25%. For people who are at very high risk and may not be eligible for Paxlovid due to medical conditions or medication interactions, [remdesivir](#)⁴⁰ and [Evusheld](#)³⁴ (prophylaxis before infection) are also options. We encourage you to discuss with your medical provider what options for treatment are available to you in case of illness.

Generally, medications such as Paxlovid are described as being for those at [“high risk of disease progression”](#).⁴¹ In its [COVID Treatment Guidelines](#),⁴² the National Institutes of Health recommends that providers review the CDC’s [“People With Certain Medical Conditions”](#)⁴³ to determine if a patient is “high risk” for severe outcomes of COVID.

We encourage you to take a look at it, as it is quite extensive. You may qualify for “high risk” status due to various medical conditions (including COPD, diabetes, and many more), disabilities (including learning disabilities and ADHD), mental health conditions (such as depression or other mood disorders), and even various behaviors (including physical inactivity or having been a former smoker).

In these guidelines, the CDC also notes that “some people are at increased risk of getting very sick or dying from COVID because of where they live or work, or because they can’t get health care,” including “many people from racial and ethnic minority groups.” **As a result, most people qualify for this high-risk definition because of government failure to eliminate inequities or provide safeguards in our communities.**

The image shows a screenshot of a web application titled "Find COVID-19 Medication". The search bar contains the zip code "37917" and a search icon. Below the search bar, there is a distance slider set to "10 mi" with a range from 0 to 250 miles. The results section shows "Results: 106" and two categories: "Locations with testing, medical visits, and medication (Test-to-Treat)" with 8 results, and "Locations to fill a prescription" with 98 results. On the right, a map of Knoxville, Tennessee, is displayed with a circular search radius centered on the city. The map shows various neighborhoods and landmarks. Below the map, there is a section titled "How to get medication" with three numbered points: 1. Locations to get testing, medical visits, and medication (Test-to-Treat); 2. Locations to fill a prescription; and 3. State sponsored telehealth options. The bottom of the map area includes the text "Esri, HERE, Garmin, SafeGraph, METI/NASA, USGS, EPA, NPS, USDA | HHS" and "Powered by Esri".

Image source: [HHS Administration for Strategic Preparedness and Response](#)⁴⁴

You can use [this tool](#)⁴⁴ from the Department of Health and Human Services to find medication, such as Paxlovid, for COVID. In the screenshot above, you can see an example of a search for a specific zip code, with results for both “test-to-treat” locations (where you can access testing and medication at the same location) as well as locations that are likely to be able to fill a prescription. [In some cases](#),⁴⁵ pharmacists can prescribe Paxlovid; in others, you may need a licensed medical provider to write you a prescription. If eligible, you should do your best to obtain treatment as soon as possible—it must be taken [within 5 days](#)⁴⁶ of the start of your symptoms.

It’s important to consult with a medical professional before taking these medications because they may [interact with many other medications](#)⁴⁷ (including certain cholesterol medications, blood thinners, etc.). There are also certain [medical conditions](#)⁴⁸ that may limit or determine what treatments are available. If you would like to check if any of your medications may interact with a COVID treatment, [you can use this tool](#)^{49,50} and ask your medical provider. You should also be aware of the possibility of rebound; this term is used to describe [the reemergence of COVID symptoms and/or a positive COVID test](#)⁵¹ following a full course of Paxlovid or molnupiravir. Rebound may mean you are contagious again, but it is not a reason to avoid treatment. As we have mentioned before, taking medication for COVID infection can reduce viral replication and limit the severity of symptoms, while also reducing risk of Long COVID.

Unfortunately, it may be difficult to obtain these medications depending on your geographic location and access to health care in general. What’s more, the process by which people access these and future drugs will soon be made even more difficult to obtain due to the current administration’s push for a [full “commercialization” of COVID vaccines, testing](#),⁵² and [treatments](#).⁵³

Home Remedies

Whether or not you’re able to receive Paxlovid or other treatments from your medical provider, you’ll want to have a few other things on hand to help manage your symptoms.

Symptoms of COVID often differ from person to person and from [variant to variant](#),⁵⁴ for example, although some variants have loss of smell and taste as their primary symptom, other variants may not cause that particular symptom at all. Depending on your particular symptoms, you may find relief from over the counter pain relievers and fever reducers; cough suppressants and lozenges; and medicine to help you manage an upset stomach. Please refer to the [Supplies](#) checklist for more details.

You may also want to consider remedies for decreasing symptom time or severity of COVID. The [guide](#)⁵⁵ indicates supplements and behaviors that should reduce risk, as well as items that are likely safe and items to avoid, based on existing evidence.

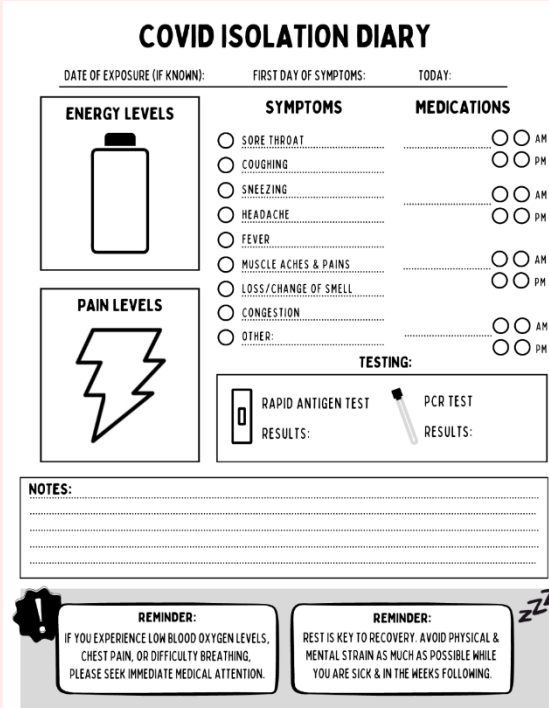
Tracking Your Symptoms

Tracking the symptoms you experience while COVID positive will help you determine if you should seek out additional medical intervention. You can aim to track once daily, or as symptoms change.

To track your symptoms, you should consider investing in a pulse oximeter to help track symptoms related to your heart rate and blood oxygenation. Unfortunately, pulse oximeters [do not always work adequately](#),⁵⁶ with readings often showing [a falsely higher reading](#)⁵⁷ than is accurate in patients with darker skin. This is why, regardless of what the meter says, if you are having chest pain or difficulty breathing, you should go to the emergency room.

You will also want to have a thermometer on hand to help track fevers, and rapid tests to help you determine whether or not you are still actively positive. Please refer to the [Supplies](#) checklist for more details.

You can track your symptoms in a diary like this:



The image shows a 'COVID ISOLATION DIARY' form. At the top, it asks for 'DATE OF EXPOSURE (IF KNOWN):', 'FIRST DAY OF SYMPTOMS:', and 'TODAY:'. The form is divided into several sections: 'ENERGY LEVELS' with a battery icon, 'PAIN LEVELS' with a lightning bolt icon, 'SYMPTOMS' with a list of symptoms (SORE THROAT, COUGHING, SNEEZING, HEADACHE, FEVER, MUSCLE ACHES & PAINS, LOSS/CHANGE OF SMELL, CONGESTION, OTHER) and checkboxes, 'MEDICATIONS' with checkboxes for AM and PM, and 'TESTING' with checkboxes for RAPID ANTIGEN TEST and PCR TEST, each with a 'RESULTS:' field. There is a 'NOTES:' section with a dotted line. At the bottom, there are two 'REMINDER:' boxes. The first says: 'IF YOU EXPERIENCE LOW BLOOD OXYGEN LEVELS, CHEST PAIN, OR DIFFICULTY BREATHING, PLEASE SEEK IMMEDIATE MEDICAL ATTENTION.' The second says: 'REST IS KEY TO RECOVERY. AVOID PHYSICAL & MENTAL STRAIN AS MUCH AS POSSIBLE WHILE YOU ARE SICK & IN THE WEEKS FOLLOWING.' There is a 'ZZZ' icon next to the second reminder.

Image Source: People's CDC.

Download and print the diary page [here](#).

The Importance of Rest

Along with treating COVID symptoms through medications obtained from a medical provider or pharmacist and/or through various home remedies as discussed throughout this guide, it's also important to allow yourself to rest. Though there is a popular belief that physical exercise is beneficial and should be encouraged when recovering from COVID, there is a growing body of research showing that physical overexertion can actually have [adverse effects](#).⁵⁸ And, although this research is ongoing, ["many researchers, patients, and advocates say \[rest\] is one of the most powerful tools for managing, and potentially even preventing, Long COVID"](#)⁵⁹ (see [Long Term Recovery](#)).

A great place to start while you're in the acute phase of COVID is with #MEAction's [Pacing and Management Guide](#),⁶⁰ which provides simple instructions and examples for how to

avoid post-exertional malaise for both adults and children. In general, we recommend that you avoid as much physical and mental exertion as possible both while you actively have COVID *and* in the weeks following your infection. After your infection, [pace yourself](#).

6. EXITING ISOLATION

Determining when to exit isolation can be as important as determining when to begin isolation. Exiting isolation can depend on the [purpose of isolation](#), either exposure or infection.

Exiting Isolation after Exposure

The [average incubation period](#),⁶¹ or time it takes from initial exposure to becoming ill with COVID, is 6.57 days. As a result of this, we recommend testing 7 days after exposure to avoid false-negative test results. You can exit isolation 7 days after exposure following two negative tests with at least 24-hour interval between samplings.

Note that incubation periods have a wide range, typically from 1 to 14 days. If it is possible, the best practice is to remain isolated for 14 days after exposure to ensure that you remain [symptom free](#).⁶²

When exiting isolation, it is still important to monitor symptoms and continue to maintain social distancing and masking in case of false-negative testing. We also recognize that in the US with no guaranteed sick leave, no moratorium on evictions, and no universal health coverage, our guidelines and recommendations may not be available to you.

After exiting isolation, and especially if you are unable to remain isolated for a full 14 days, do your best to use all [layers of protection](#) that you have to minimize risk to others, including using a well-fitting, high-filtration mask in public spaces.

Exiting Isolation after Infection

If isolation is due to a confirmed COVID diagnosis, we recommend isolating for a minimum of [10 days](#)⁶³. After 10 days since confirmed positivity, a negative test can determine if it is safe to exit isolation. If symptoms are still present, it is recommended to remain in isolation until symptoms have resolved and two negative tests, with at least a 24-hour interval in between tests, have been produced. If you are experiencing symptoms, but do not have access to adequate testing, you should isolate yourself for a minimum of 10 days after the first day of symptoms.

As mentioned in [Exiting Isolation after Exposure](#), it is still important to monitor symptoms and continue to maintain social distancing and masking in case of false-negative testing.

After exiting isolation, do your best to use all [layers of protection](#) that you have to minimize risk to others, including using a well-fitting, high-filtration mask in public spaces.

7. LONG TERM RECOVERY

Once you've passed the acute phase of COVID, you may experience lingering effects and symptoms that you may or may not have experienced during your active infection. For example, some people who experience loss of taste or smell during the acute phase [continue to experience loss of taste or smell](#)⁶⁴ for an extended period of time. Others report extended periods of [breathlessness](#),⁶⁵ [brain fog](#),⁶⁶ [fatigue](#),⁶⁷ and [other symptoms](#).⁶⁸ There is a link between COVID infections and medical issues months, or even years, after the initial infection, including increased risk for [heart attack or stroke](#),⁶⁹ [diabetes](#),⁷⁰ [cancer](#),⁷¹ and other serious medical conditions. Researchers have also begun to uncover a link between [COVID infections and immune dysregulation](#),⁷² meaning that if you have had COVID you may be at higher risk for more severe illness from COVID and other infections in the future. Collectively, we refer to these lingering symptoms as Long COVID.

The rates at which people experience Long COVID vary. The CDC estimates that [at least one in five adults](#)⁷³ who've been infected with COVID will go on to experience Long COVID. However, this is only one of [many different estimates](#).⁷⁴ [Children's experiences with Long COVID](#)⁷⁵ have also been well documented.

Although a thorough review of Long COVID (including potential mechanisms by which COVID leads to Long COVID in children and adults, specific short and long term symptoms, and possible treatments) is well beyond the scope of this particular guide, it's important for you to understand it to be a possibility and to be prepared to seek out resources that can help you better understand your symptoms, obtain support, and explore possible treatments.

As the federal government and CDC continue to downplay Long COVID, patient-led groups and organizations have taken the lead in doing this essential work.

To prepare, we recommend familiarizing yourself with groups such as [Long Covid Families](#),⁷⁶ [#MEAction](#),⁷⁷ and [The Network for Long COVID Justice](#)^{19,21} as a starting point should you need additional information or guidance.

Good luck, and please continue to do all that you can to protect yourself and your community from COVID. Remember: we keep each other safe!