What you need to know about coronavirus disease 2019 (COVID-19)

What is coronavirus disease 2019 (COVID-19)?
Coronavirus disease 2019 (COVID-19) is a respiratory illness that can spread from person to person. The virus that causes COVID-19 is a novel coronavirus that was first identified during an investigation into an outbreak in Wuhan, China.

Can people in the U.S. get COVID-19?
Yes. COVID-19 is spreading from person to person in parts of the United States. Risk of infection with COVID-19 is higher for people who are close contacts of someone known to have COVID-19, for example healthcare workers, or household members. Other people at higher risk for infection are those who live in or have recently been in an area with ongoing spread of COVID-19. Learn more about places with ongoing spread at https://www.cdc.gov/coronavirus/2019-ncov/about/transmission.html#geographic.

Have there been cases of COVID-19 in the U.S.?

How does COVID-19 spread?
The virus that causes COVID-19 probably emerged from an animal source, but is now spreading from person to person. The virus is thought to spread mainly between people who are in close contact with one another (within about 6 feet) through respiratory droplets produced when an infected person coughs or sneezes. It also may be possible that a person can get COVID-19 by touching a surface or object that has the virus on it and then touching their own mouth, nose, or possibly their eyes, but this is not thought to be the main way the virus spreads. Learn what is known about the spread of newly emerged coronaviruses at https://www.cdc.gov/coronavirus/2019-ncov/about/transmission.html.

What are the symptoms of COVID-19?
Patients with COVID-19 have had mild to severe respiratory illness with symptoms of
• fever
• cough
• shortness of breath

What are severe complications from this virus?
Some patients have pneumonia in both lungs, multi-organ failure and in some cases death.

How can I help protect myself?
People can help protect themselves from respiratory illness with everyday preventive actions.
• Avoid close contact with people who are sick.
• Avoid touching your eyes, nose, and mouth with unwashed hands.
• Wash your hands often with soap and water for at least 20 seconds. Use an alcohol-based hand sanitizer that contains at least 60% alcohol if soap and water are not available.

If you are sick, to keep from spreading respiratory illness to others, you should
• Stay home when you are sick.
• Cover your cough or sneeze with a tissue, then throw the tissue in the trash.
• Clean and disinfect frequently touched objects and surfaces.

What should I do if I recently traveled from an area with ongoing spread of COVID-19?
If you have traveled from an affected area, there may be restrictions on your movements for up to 2 weeks. If you develop symptoms during that period (fever, cough, trouble breathing), seek medical advice. Call the office of your healthcare provider before you go, and tell them about your travel and your symptoms. They will give you instructions on how to get care without exposing other people to your illness. While sick, avoid contact with people, don’t go out and delay any travel to reduce the possibility of spreading illness to others.

Is there a vaccine?
There is currently no vaccine to protect against COVID-19. The best way to prevent infection is to take everyday preventive actions, like avoiding close contact with people who are sick and washing your hands often.

Is there a treatment?
There is no specific antiviral treatment for COVID-19. People with COVID-19 can seek medical care to help relieve symptoms.

cdc.gov/COVID19
SHARE FACTS ABOUT COVID-19

Know the facts about coronavirus disease 2019 (COVID-19) and help stop the spread of rumors.

FACT 1
Diseases can make anyone sick regardless of their race or ethnicity.

Fear and anxiety about COVID-19 can cause people to avoid or reject others even though they are not at risk for spreading the virus.

FACT 2
For most people, the immediate risk of becoming seriously ill from the virus that causes COVID-19 is thought to be low.

Older adults and people of any age who have serious underlying medical conditions may be at higher risk for more serious complications from COVID-19.

FACT 3
Someone who has completed quarantine or has been released from isolation does not pose a risk of infection to other people.

For up-to-date information, visit CDC’s coronavirus disease 2019 web page.

FACT 4
There are simple things you can do to help keep yourself and others healthy.

- Wash your hands often with soap and water for at least 20 seconds, especially after blowing your nose, coughing, or sneezing; going to the bathroom; and before eating or preparing food.
- Avoid touching your eyes, nose, and mouth with unwashed hands.
- Stay home when you are sick.
- Cover your cough or sneeze with a tissue, then throw the tissue in the trash.

FACT 5
You can help stop COVID-19 by knowing the signs and symptoms:

- Fever
- Cough
- Shortness of breath

Seek medical advice if you

- Develop symptoms AND
- Have been in close contact with a person known to have COVID-19 or if you live in or have recently been in an area with ongoing spread of COVID-19.

For up-to-date information, visit CDC’s coronavirus disease 2019 web page.
Patients with COVID-19 have experienced mild to severe respiratory illness.

Symptoms* can include:

- **FEVER**
- **COUGH**
- **SHORTNESS OF BREATH**

*Symptoms may appear 2-14 days after exposure.

Seek medical advice if you develop symptoms, and have been in close contact with a person known to have COVID-19 or if you live in or have recently been in an area with ongoing spread of COVID-19.

cdc.gov/COVID19-symptoms
10 ways to manage respiratory symptoms at home

If you have fever, cough, or shortness of breath, call your healthcare provider. They may tell you to manage your care from home. Follow these tips:

1. Stay home from work, school, and away from other public places. If you must go out, avoid using any kind of public transportation, ridesharing, or taxis.

2. Monitor your symptoms carefully. If your symptoms get worse, call your healthcare provider immediately.

3. Get rest and stay hydrated.

4. If you have a medical appointment, call the healthcare provider ahead of time and tell them that you have or may have COVID-19.

5. For medical emergencies, call 911 and notify the dispatch personnel that you have or may have COVID-19.

6. Cover your cough and sneezes.

7. Wash your hands often with soap and water for at least 20 seconds or clean your hands with an alcohol-based hand sanitizer that contains at least 60% alcohol.

8. As much as possible, stay in a specific room and away from other people in your home. Also, you should use a separate bathroom, if available. If you need to be around other people in or outside of the home, wear a facemask.

9. Avoid sharing personal items with other people in your household, like dishes, towels, and bedding.

10. Clean all surfaces that are touched often, like counters, tabletops, and doorknobs. Use household cleaning sprays or wipes according to the label instructions.

For more information: [www.cdc.gov/COVID19](http://www.cdc.gov/COVID19)
Help prevent the spread of respiratory diseases like COVID-19.

Avoid close contact with people who are sick.

Cover your cough or sneeze with a tissue, then throw the tissue in the trash.

Clean and disinfect frequently touched objects and surfaces.

Avoid touching your eyes, nose, and mouth.

Stay home when you are sick, except to get medical care.

Wash your hands often with soap and water for at least 20 seconds.

cdc.gov/COVID19
Cleaning And Disinfecting Your Home

Daily Steps and Extra Steps When Someone Is Sick

How to clean and disinfect

Wear disposable gloves to clean and disinfect.

Clean

- **Clean surfaces using soap and water.** Practice routine cleaning of frequently touched surfaces.

High touch surfaces include:

- Tables, doorknobs, light switches, countertops, handles, desks, phones, keyboards, toilets, faucets, sinks, etc.

Disinfect

- Clean the area or item with soap and water or another detergent if it is dirty. Then, use a household disinfectant.

- Recommend use of **EPA-registered household disinfectant**.

Follow the instructions on the label to ensure safe and effective use of the product.

Many products recommend:

- Keeping surface wet for a period of time (see product label).
- Precautions such as wearing gloves and making sure you have good ventilation during use of the product.

- **Diluted household bleach solutions may also be used** if appropriate for the surface. Check to ensure the product is not past its expiration date. Unexpired household bleach will be effective against coronaviruses when properly diluted.

**Follow manufacturer’s instructions** for application and proper ventilation. Never mix household bleach with ammonia or any other cleanser.

**Leave solution** on the surface for **at least 1 minute**

To make a bleach solution, mix:

- 5 tablespoons (1/3rd cup) bleach per gallon of water
- OR
- 4 teaspoons bleach per quart of water

- **Alcohol solutions with at least 70% alcohol.**

Soft surfaces

For soft surfaces such as carpeted floor, rugs, and drapes

- **Clean the surface using soap and water** or with cleaners appropriate for use on these surfaces.
- **Launder items** (if possible) according to the manufacturer’s instructions. Use the warmest appropriate water setting and dry items completely.

OR

- **Disinfect with an EPA-registered household disinfectant.** These disinfectants meet EPA’s criteria for use against COVID-19.

**Electronics**

- For electronics, such as tablets, touch screens, keyboards, and remote controls.
  - Consider putting a wipeable cover on electronics.
  - **Follow manufacturer’s instruction** for cleaning and disinfecting.
    - If no guidance, **use alcohol-based wipes or sprays containing at least 70% alcohol.** Dry surface thoroughly.

**Laundry**

For clothing, towels, linens and other items

- Launder items according to the manufacturer’s instructions. Use the **warmest appropriate water setting** and dry items completely.
- **Wear disposable gloves** when handling dirty laundry from a person who is sick.
- Dirty laundry from a person who is sick can be washed with other people’s items.
- **Do not shake** dirty laundry.
- Clean and **disinfect clothes hampers** according to guidance above for surfaces.
- **Remove gloves,** and wash hands right away.

**Clean hands often**

- **Wash your hands** often with soap and water for 20 seconds.
  - Always wash immediately after removing gloves and after contact with a person who is sick.
- **Hand sanitizer:** If soap and water are not readily available and hands are not visibly dirty, use a hand sanitizer that contains at least 60% alcohol. However, if hands are visibly dirty, always wash hands with soap and water.
- **Additional key times to clean hands** include:
  - After blowing one’s nose, coughing, or sneezing
  - After using the restroom
  - Before eating or preparing food
  - After contact with animals or pets
  - Before and after providing routine care for another person who needs assistance (e.g. a child)
- **Avoid touching** your eyes, nose, and mouth with unwashed hands.

**When Someone is Sick**

**Bedroom and Bathroom**

Keep separate bedroom and bathroom for a person who is sick (if possible)

- The person who is sick should stay separated from other people in the home (as much as possible).
- **If you have a separate bedroom and bathroom:** Only clean the area around the person who is sick when needed, such as when the area is soiled. This will help limit your contact with the person who is sick.
- Caregivers can provide personal cleaning supplies to the person who is sick (if appropriate). Supplies include tissues, paper towels, cleaners, and EPA-registered disinfectants. If they feel up to it, the person who is sick can clean their own space.

- **If shared bathroom:** The person who is sick should clean and disinfect after each use. If this is not possible, the caregiver should wait as long as possible before cleaning and disinfecting.


**Food**

- **Stay separated:** The person who is sick should eat (or be fed) in their room if possible.

- **Wash dishes and utensils using gloves and hot water:** Handle any used dishes, cups/glasses, or silverware with gloves. Wash them with soap and hot water or in a dishwasher.

- **Clean hands** after taking off gloves or handling used items.

**Trash**

- **Dedicated, lined trash can:** If possible, dedicate a lined trash can for the person who is sick. Use gloves when removing garbage bags, and handling and disposing of trash. Wash hands afterwards.
Steps to help prevent the spread of COVID-19 if you are sick

FOLLOW THE STEPS BELOW: If you are sick with COVID-19 or think you might have COVID-19, follow the steps below to help protect other people in your home and community.

Stay home except to get medical care
- **Stay home:** Most people with COVID-19 have mild illness and are able to recover at home without medical care. Do not leave your home, except to get medical care. Do not visit public areas.
- **Stay in touch with your doctor.** Call before you get medical care. Be sure to get care if you have trouble breathing, or have any other emergency warning signs, or if you think it is an emergency.
- **Avoid public transportation:** Avoid using public transportation, ride-sharing, or taxis.

Separate yourself from other people in your home, this is known as home isolation
- **Stay away from others:** As much as possible, stay away from others. You should stay in a specific “sick room” if possible, and away from other people in your home. Use a separate bathroom, if available.
  - See COVID-19 and Animals is you have questions about pets. https://www.cdc.gov/coronavirus/2019-ncov/faq.html#COVID19animals

Call ahead before visiting your doctor
- **Call ahead:** Many medical visits for routine care are being postponed or done by phone or telemedicine.
- If you have a medical appointment that cannot be postponed, call your doctor’s office, and tell them you have or may have COVID-19. This will help the office protect themselves and other patients.

If you are sick wear a facemask in the following situations, if available.
- **If you are sick:** You should wear a facemask, if available, when you are around other people (including before you enter a healthcare provider’s office).
- **If you are caring for others:** If the person who is sick is not able to wear a facemask (for example, because it causes trouble breathing), then as their caregiver, you should wear a facemask when in the same room with them. Visitors, other than caregivers, are not recommended.

**Note:** During a public health emergency, facemasks may be reserved for healthcare workers. You may need to improvise a facemask using a scarf or bandana.

Cover your coughs and sneezes
- **Cover:** Cover your mouth and nose with a tissue when you cough or sneeze.
- **Dispose:** Throw used tissues in a lined trash can.
- **Wash hands:** Immediately wash your hands with soap and water for at least 20 seconds. If soap and water are not available, clean your hands with an alcohol-based hand sanitizer that contains at least 60% alcohol.

Clean your hands often
- **Wash hands:** Wash your hands often with soap and water for at least 20 seconds. This is especially important after blowing your nose, coughing, or sneezing; going to the bathroom; and before eating or preparing food.
- **Hand sanitizer:** If soap and water are not available, use an alcohol-based hand sanitizer with at least 60% alcohol, covering all surfaces of your hands and rubbing them together until they feel dry.
- **Soap and water:** Soap and water are the best option, especially if hands are visibly dirty.
- **Avoid touching:** Avoid touching your eyes, nose, and mouth with unwashed hands.

Avoid sharing personal household items
- **Do not share:** Do not share dishes, drinking glasses, cups, eating utensils, towels, or bedding with other people in your home.
- **Wash thoroughly after use:** After using these items, wash them thoroughly with soap and water or put in the dishwasher.

cdc.gov/coronavirus
As a family, you can plan and make decisions now that will protect you and your family during a COVID-19 outbreak.

**Stay informed and in touch**
- Get up-to-date information about local COVID-19 activity from public health officials.
- Ask your neighbors what their plan includes.
- Create a list of local organizations you and your household can contact in case you need access to information, healthcare services, support, and resources.
- Create an emergency contact list including family, friends, neighbors, carpool drivers, healthcare providers, teachers, employers, the local public health department, and other community resources.

**Prepare for possible illness**
- Consider members of the household that may be at greater risk such as older adults and people with severe chronic illnesses.
- Choose a room in your house that can be used to separate sick household members from others.

**Take everyday preventive steps**
- Wash your hands frequently.
- Avoid touching your eyes, nose, and mouth.
- Stay home when you are sick.
- Cover your cough or sneeze with a tissue, then throw the tissue in the trash.
- **Clean and disinfect** frequently touched objects and surfaces.
- Be prepared if your child’s school or childcare facility is temporarily dismissed or for potential changes at your workplace.

**Watch for symptoms**
- Stay home and speak to your healthcare provider if you develop any of these symptoms:
  - Fever or
  - Cough or
  - Shortness of breath
- If you develop emergency warning signs for COVID-19 get medical attention immediately.
- Emergency warning signs include*:
  - Trouble breathing
  - Persistent pain or pressure in the chest
  - New confusion or inability to arouse
  - Bluish lips or face

*This list is not all inclusive. Please consult your medical provider for any other symptoms that are severe or concerning.
Keep away from others who are sick
Limit close contact with others as much as possible (about 6 feet)

If someone in your home is sick
- Continue to practice **everyday preventive actions**
- Keep the ill person in a separate room from others in the household
- If caring for a sick household member, follow recommended precautions and monitor your own health
- Keep surfaces disinfected
- Avoid sharing personal items
- If you become sick, stay in contact with others by phone or email
- Stay informed about the local outbreak situation
- Notify your work if your schedule needs to change
- Take care of the **emotional health** of your household members, including yourself

Those at higher risk of severe illness
Take additional precautions for those at higher risk, particularly older adults and those who have severe underlying health conditions.
- Stay at home and away from crowds
- Make sure you have access to several weeks of medications and supplies in case you need to stay home
- When you go out in public, keep away from others who are sick and limit close contact with others
- Practice good hand hygiene

Reference
Caring for Someone at Home with COVID-19

April 16, 2020

The following information is from The Centers for Disease Prevention and Control (COVID-19).

Most people who get sick with COVID-19 will have only mild illness and should recover at home. Care at home can help stop the spread of COVID-19 and help protect people who are at risk for getting seriously ill from COVID-19.

If you are caring for someone at home, monitor for emergency signs, prevent the spread of germs, treat symptoms, and carefully consider when to end home isolation.

COVID-19 spreads between people who are in close contact (within about 6 feet) through respiratory droplets produced when an infected person coughs, sneezes, or talks. Recent studies indicate that people who are infected but do not have symptoms likely also play a role in the spread of COVID-19.

Monitor for Emergency Signs

When to Seek Medical Attention - If you or your loved one develops emergency warning signs for COVID-19 get medical attention immediately. Emergency warning signs include*:

- Trouble breathing
- Persistent pain or pressure in the chest
- New confusion or inability to arouse
- Bluish lips or face
- Have their healthcare provider’s contact information on hand.

If you or your loved one is getting sicker, call a healthcare provider. For medical emergencies, call 911 and notify the dispatch personnel that they have or are suspected to have COVID-19.

Provide Symptom Treatment

- Make sure the sick person drinks a lot of fluids to stay hydrated and rests at home.
- Over-the-counter medicines may help with symptoms.
- For most people, symptoms last a few days and get better after a week.

Prevent the Spread of Germs

- You or your loved one should stay in one room, away from other people, as much as possible.
- Wash your hands often with soap and water for at least 20 seconds, especially after interacting with the sick person. If soap and water are not readily available, use a hand sanitizer that contains at least 60% alcohol. Cover all surfaces of your hands and rub them together until they feel dry.
- Every day, clean all surfaces that are touched often, like counters, tabletops, and doorknobs
- Wash laundry thoroughly and wear disposable gloves if laundry is soiled.
- Avoid having any unnecessary visitors.
- For any additional questions about their care, contact their healthcare provider or state or local health department.

When to end home isolation (staying home)

People with COVID-19 who have stayed home (are home isolated) can stop home isolation under the following conditions:

- If they will not have a test to determine if they are still contagious, they can leave home after these three things have happened:
  - They have had no fever for at least 72 hours (that is three full days of no fever without the use medicine that reduces fevers) AND
  - Other symptoms have improved (for example, when their cough or shortness of breath have improved) AND
  - At least 7 days have passed since their symptoms first appeared

- If they will be tested to determine if they are still contagious, they can leave home after these three things have happened:
  - They no longer have a fever (without the use medicine that reduces fevers) AND
  - Other symptoms have improved (for example, when their cough or shortness of breath have improved) AND
  - They received two negative tests in a row, 24 hours apart. Their doctor will follow [CDC guidelines](https://www.cdc.gov/coronavirus/2019-ncov/if-you-are-sick/care-for-someone.html).

Reference

How to Wear Cloth Face Coverings
Cloth face coverings should—
• fit snugly but comfortably against the side of the face
• be secured with ties or ear loops
• include multiple layers of fabric
• allow for breathing without restriction
• be able to be laundered and machine dried without damage or change to shape

CDC on Homemade Cloth Face Coverings
CDC recommends wearing cloth face coverings in public settings where other social distancing measures are difficult to maintain (e.g., grocery stores and pharmacies), especially in areas of significant community-based transmission.

CDC also advises the use of simple cloth face coverings to slow the spread of the virus and help people who may have the virus and do not know it from transmitting it to others. Cloth face coverings fashioned from household items or made at home from common materials at low cost can be used as an additional, voluntary public health measure.

Cloth face coverings should not be placed on young children under age 2, anyone who has trouble-breathing, or is unconscious, incapacitated or otherwise unable to remove the cloth face covering without assistance.

The cloth face coverings recommended are not surgical masks or N-95 respirators. Those are critical supplies that must continue to be reserved for healthcare workers and other medical first responders, as recommended by current CDC guidance.

Should cloth face coverings be washed or otherwise cleaned regularly? How regularly?
Yes. They should be routinely washed depending on the frequency of use.

How does one safely sterilize/clean a cloth face covering?
A washing machine should suffice in properly washing a cloth face covering.

How does one safely remove a used cloth face covering?
Individuals should be careful not to touch their eyes, nose, and mouth when removing their cloth face covering and wash hands immediately after removing.

[Image of person wearing a mask]

[Image of person taking off a mask]

[cdc.gov/coronavirus]
Sewn Cloth Face Covering

Materials
- Two 10”x6” rectangles of cotton fabric
- Two 6” pieces of elastic (or rubber bands, string, cloth strips, or hair ties)
- Needle and thread (or bobby pin)
- Scissors
- Sewing machine

Tutorial

1. Cut out two 10-by-6-inch rectangles of cotton fabric. Use tightly woven cotton, such as quilting fabric or cotton sheets. T-shirt fabric will work in a pinch. Stack the two rectangles; you will sew the cloth face covering as if it was a single piece of fabric.

2. Fold over the long sides 1/4 inch and hem. Then fold the double layer of fabric over 1/2 inch along the short sides and stitch down.

3. Run a 6-inch length of 1/8-inch wide elastic through the wider hem on each side of the cloth face covering. These will be the ear loops. Use a large needle or a bobby pin to thread it through. Tie the ends tight. Don’t have elastic? Use hair ties or elastic head bands. If you only have string, you can make the ties longer and tie the cloth face covering behind your head.

4. Gently pull on the elastic so that the knots are tucked inside the hem. Gather the sides of the cloth face covering on the elastic and adjust so the cloth face covering fits your face. Then securely stitch the elastic in place to keep it from slipping.
Quick Cut T-shirt Cloth Face Covering (no sew method)

Materials

- T-shirt
- Scissors

Tutorial

1. Cut t-shirt 7–8 inches down to top.

2. Cut coffee filter 6–7 inches.

3. Fold tie strings.

4. Tie strings around neck, then over top of head.

5. Place rubber bands or hair ties about 6 inches apart.

6. Fold side to the middle and tuck.

7. Fold filter in center of folded bandana. Fold top down. Fold bottom up.

Bandana Cloth Face Covering (no sew method)

Materials

- Bandana (or square cotton cloth approximately 20”x20”)
- Coffee filter
- Rubber bands (or hair ties)
- Scissors (if you are cutting your own cloth)

Tutorial

1. Cut coffee filter.

2. Fold filter in center of folded bandana.

3. Fold top down. Fold bottom up.
Clean all “high-touch” surfaces everyday

Clean high-touch surfaces in your isolation area (“sick room” and bathroom) every day; let a caregiver clean and disinfect high-touch surfaces in other areas of the home.

- **Clean and disinfect:** Routinely clean high-touch surfaces in your “sick room” and bathroom. Let someone else clean and disinfect surfaces in common areas, but not your bedroom and bathroom.
  - If a caregiver or other person needs to clean and disinfect a sick person’s bedroom or bathroom, they should do so on an as-needed basis. The caregiver/other person should wear a mask and wait as long as possible after the sick person has used the bathroom.
- High-touch surfaces include phones, remote controls, counters, tabletops, doorknobs, bathroom fixtures, toilets, keyboards, tablets, and bedside tables.

- **Clean and disinfect areas that may have blood, stool, or body fluids on them.**

- **Household cleaners and disinfectants:** Clean the area or item with soap and water or another detergent if it is dirty. Then, use a household disinfectant.
  - Be sure to follow the instructions on the label to ensure safe and effective use of the product. Many products recommend keeping the surface wet for several minutes to ensure germs are killed. Many also recommend precautions such as wearing gloves and making sure you have good ventilation during use of the product.
  - Most EPA-registered household disinfectants should be effective. A full list of disinfectants can be found [here](https://www.epa.gov).

**Monitor your symptoms**

- Common symptoms of COVID-19 include fever and cough. Trouble breathing is a more serious symptom that means you should get medical attention.

- **If you are having trouble breathing, seek medical attention, but call first.**
  - Call your doctor or emergency room before going in and tell them your symptoms. They will tell you what to do.

- **Wear a facemask:** If available, put on a facemask before you enter the building. If you can’t put on a facemask, cover your coughs and sneezes. Try to stay at least 6 feet away from other people. This will help protect the people in the office or waiting room.

- **Follow care instructions from your healthcare provider and local health department:** Your local health authorities will give instructions on checking your symptoms and reporting information.

If you develop **emergency warning signs** for COVID-19 get medical attention immediately.

**Emergency warning signs include**:  
- Trouble breathing  
- Persistent pain or pressure in the chest  
- New confusion or inability to arouse  
- Bluish lips or face

*This list is not all inclusive. Please consult your medical provider for any other symptoms that are severe or concerning.

**Call 911 if you have a medical emergency:** If you have a medical emergency and need to call 911, notify the operator that you have or think you might have, COVID-19. If possible, put on a facemask before medical help arrives.

**How to discontinue home isolation**

- **People with COVID-19 who have stayed home (home isolated) can stop home isolation under the following conditions:**
  - **If you will not have a test** to determine if you are still contagious, you can leave home after these three things have happened:
    - You have had no fever for at least 72 hours (that is three full days of no fever without the use medicine that reduces fevers)  
    - AND  
    - other symptoms have improved (for example, when your cough or shortness of breath have improved)  
    - AND  
    - at least 7 days have passed since your symptoms first appeared
  - **If you will be tested** to determine if you are still contagious, you can leave home after these three things have happened:
    - You no longer have a fever (without the use medicine that reduces fevers)  
    - AND  
    - other symptoms have improved (for example, when your cough or shortness of breath have improved)  
    - AND  
    - you received two negative tests in a row, 24 hours apart. Your doctor will follow CDC guidelines.

In all cases, follow the guidance of your healthcare provider and local health department. The decision to stop home isolation should be made in consultation with your healthcare provider and state and local health departments. Local decisions depend on local circumstances.
