What is novel coronavirus (COVID-19)?

- Coronaviruses are a large family of viruses.
- Some coronaviruses cause respiratory illness in people, ranging from common colds to severe pneumonias. Others cause illness in animals only.
- Rarely, animal coronaviruses can infect people, and more rarely, these can spread from person to person through close contact.
- COVID-19 is a new strain of the virus that had not been previously identified in humans.

What are the symptoms of COVID-19?

- Symptoms for COVID-19 are similar to those for influenza or other respiratory illnesses. The most common symptoms include fever and cough but other symptoms may include:
  - sore throat
  - runny nose
  - Nasal congestion
  - shortness of breath
  - difficulty breathing
- Most people (about 80%) recover from this disease without needing special treatment.
- However, it can cause serious illness. Those who are older, and those with other medical problems are more likely to develop serious illness.
- There is a risk of death in severe cases.
- Older persons and persons with pre-existing medical conditions (such as high blood pressure, heart disease, lung disease, cancer or diabetes) appear to develop serious illness more often than others.

How is COVID-19 spread from person-to-person?

- COVID-19 is spread mainly by coughing, sneezing or direct contact with a sick person or with surfaces they have recently touched.
- It is not an airborne illness.

Should I be tested for COVID-19?

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Alberta continues to see cases of COVID-19. For current case count, visit [www.alberta.ca/covid19](http://www.alberta.ca/covid19).

Additional information for travelers, schools, daycares, employers and all Albertans, can also be found at [www.alberta.ca/covid19](http://www.alberta.ca/covid19).
Visit www.ahs.ca/covid and complete the online self-assessment tool to determine if you should receive testing for COVID-19.

What should I do if I have symptoms and think I have COVID-19?

If you are sick or think you may have been exposed to COVID-19:

- You MUST self-isolate and visit www.ahs.ca/covid and complete the online self-assessment tool to determine if you need testing for COVID-19.
- Please do not visit a hospital, physician’s office, lab or healthcare facility without consulting Health Link (811) first.
- If your symptoms worsen, call 811. We are experiencing heavy call volumes and will get to your call as quickly as we can.
- Call 911 if you are seriously ill and need immediate medical attention. Inform them that you may have COVID-19.

How can I protect myself and my family from COVID-19?

- To help protect against all respiratory illnesses, including the flu and COVID-19, you should:
  - Stay home. Now is the time to stay home and avoid social and other outings that are not essential.
  - If you must leave your home, make sure you practice proper social distancing.
  - Wash your hands often and well. Refer to hand-washing guidance here: https://www.albertahealthservices.ca/assets/healthinfo/ipc/if-hp-ipc-flu-handwash-how-to.pdf
  - Avoid touching your face, nose, or mouth with unwashed hands.
  - Avoid close contact with people who are sick.
  - Clean and disinfect surfaces that are frequently touched.
  - Stay at home and away from others if you are feeling ill.
  - When sick, cover your cough and sneezes and then wash your hands. Refer to respiratory etiquette guidance here: https://www.albertahealthservices.ca/assets/healthinfo/ipc/if-hp-ipc-cover-cough.pdf

Did the criteria for COVID-19 testing change?

A new approach to testing for COVID-19 was implemented in Alberta on March 23, and prioritizes groups at highest risk of local exposure, as well as at-risk populations.

As of March 23, travellers who returned to Alberta from outside of Canada after March 12 and have mild symptoms are no longer being tested for COVID-19. Instead, the same advice applied to all Albertans applies to them - self-isolate at home and away from others.

This change is effective going forward, so anyone who had already been told by Health Link that they’ll be tested will still get tested.

Testing will be prioritized for the following individuals, if they are symptomatic:

- people who are hospitalized with respiratory illness;
- residents of continuing care and other similar facilities;
- healthcare workers with respiratory symptoms (this testing will begin later this week).
Why did AHS change the testing criteria?

Changing our testing protocols allows us to focus Alberta’s testing capacity on those most at risk. This is consistent with the approach happening across Canada.

It enables us to strategically use our testing resources. Our new approach reflects the fact that the most important thing anyone can do if they have mild symptoms isn’t to get tested—it’s to stay home and self-isolate.

I am worried about catching COVID-19. Should I wear a medical mask?

- Masks can be very important in certain situations. When sick, wearing a mask helps prevent us from passing illnesses on to other people. This is why we ask people who have a cough or respiratory symptoms to wash their hands and wear a mask when visiting an emergency department or clinic.
- If you are sick, wearing a mask helps prevent passing the illness on to other people.
- If you are healthy, medical masks are not recommended as they don't provide full protection and can create a false sense of security.
- Frequent and thorough hand washing, covering your mouth when coughing or sneezing and avoiding touching your face, nose or mouth remain the best evidence-based ways to prevent the spread of respiratory illness.
- N95 masks (respirator masks) require special fitting and testing in order to be effective. We strongly recommend against members of the public using N95 masks, as they can make it more difficult to breathe for some individuals, especially those with chronic breathing problems. They provide little, if any, benefit to members of the public, beyond that provided by a procedure mask.

I feel sick and I can’t get through to Health Link, what do I do?

- Health Link 811 continues to experience very high volume due to individuals seeking advice on COVID-19. We thank you for your patience.
- We have developed a simple online assessment tool to help you decide whether you need to call 811 to be tested for COVID-19. Visit the online tool at ahs.ca/covid
- You can also:
  o Call your primary health provider for advice.
  o Call 911 if you are seriously ill and need immediate medical attention (such as shortness of breath) and inform them that you may have COVID-19.
- Even if the assessment tool indicates that COVID-19 testing is not recommended, please continue to stay at home and self-isolate for at least 10 days after your symptoms started and until you no longer have symptoms

Who is most at risk for becoming very sick with COVID-19?

- Although most people who develop COVID-19 will experience mild illness, some individuals are more likely to become seriously ill. Older adults and people with medical conditions like high blood pressure, diabetes, heart disease, and lung disease appear to be at higher risk of becoming very sick.

What are your recommendations for people who are immune compromised, have asthma or at high risk of severe illness for other medical reasons?

- Stay at home, avoiding public places and social interaction.
• If you must go out in public, practice proper social distancing.
• For essential outings, at very least reschedule your visit for non-peak periods.
• Wash your hands often with soap and warm water.
• Avoid touching your face, nose, or mouth.
• Do not have contact with people who are sick
• Clean and disinfect surfaces that are frequently touched
• Call 911 if you become seriously ill and need immediate medical attention. Inform them that you may have COVID-19.

When should I go to the hospital?
• Call 911 if you are seriously ill and need immediate medical attention. Inform them that you may have COVID-19.
• If you do not need urgent medical attention and you think you may have COVID-19, you can instead call 811 for health assessment and referral.

My loved one has or is being tested for COVID-19 and we live in the same house. How can I take care of them and not get sick myself?
• If at all possible, try to ensure that the ill person has a designated bedroom and bathroom
• Maintain social distance from the ill individual, as much as possible.
• Visitors should not come to the home
• Do not allow ill person to prepare meals for others, and ensure that the ill person uses separate preparation area or at least prepares meals at a different time, washing all surfaces after.
• Avoid sharing household items like dishes, drinking glasses, cups, eating utensils, towels and pillows.
• Wash your hands frequently, with soap and warm water.
• Frequently sanitize all surfaces, particular hand rails, door knobs, sink taps, toilets, and other items of frequent touching.
• Advise loved one to cover their coughs and sneezes with their arm, not their hand, and to practice good respiratory etiquette at all times.
• Monitor yourself for symptoms and call Health Link for assessment and advice if you have symptoms yourself.

What does self-isolation mean?
• Self-isolation means avoiding situations where you could infect other people. This means all situations where you may come in contact with others, such as social gatherings, work, school, child care, athletic events, university, faith-based gatherings, healthcare facilities, grocery stores, restaurants, shopping malls, and all public gatherings.
• You should, (where possible) not use public transportation including buses, taxis, or ride sharing.
• As much as possible, you should limit contact with people
• You should avoid having visitors to your home, but it is okay for friends, family or delivery drivers to drop off food on the doorstep.
• You can also use delivery or pick up services for errands such as grocery shopping.
• Avoid sharing household items such as dishes, drinking glasses, cups, eating utensils, towels, pillows, or other items with other people in your home. After using these items, you should wash them thoroughly with soap and water, place in the dishwasher for cleaning, or wash in the washing machine.
• Wash your hands often with soap and water and regularly clean and disinfect frequently touched and shared surfaces such as doorknobs and counters.
• If you need to leave your home for an urgent errand, such as picking up essential medication, as a precaution to reduce risk of spread, you should wear a surgical mask while you are out.
• During this time, it is important that you monitor your health for symptoms like fever or cough
• If you do develop symptoms, you can complete the online assessment tool for additional advice or call Health Link at 811.

How is COVID-19 treated?
• Although there are no specific medications for COVID-19 at this time, the Alberta health care system is able to provide effective care for people who develop a serious COVID-19 illness.

Are there vaccines to prevent COVID-19?
• Not yet. Much research is currently underway to development a vaccine, but it could take some time before a vaccine is developed and approved for use in Canada.

I am not having symptoms, but I’m concerned about COVID-19 and want to talk to someone. Should I call Health Link?
• Please visit the following websites if you have further general questions about what COVID-19 is, how it is spread, or how many cases there are in Alberta and the world at present. You can call Health Link 811 if you have additional questions about what you need to do to protect yourself and your family against getting a COVID-19 infection.

  o Alberta Health: alberta.ca/covid19
  o Public Health Agency of Canada: canada.ca
  o World Health Organization: who.int

TRAVEL:

Should I change or cancel my travel plans outside of Canada?
• Yes. Travel outside Canada is not recommended at this time.

What should I do if I have recently returned from travelling outside of Canada?
• ALL travellers who returned to Alberta from outside Canada in the last 14 days MUST self-isolate immediately for 14 days after the date of return and monitor for symptoms. Complete the online self-assessment tool at ahs.ca/covid to determine if you should receive testing for COVID-19.

• If you have symptoms:
  o Anyone who has symptoms including fever, cough, shortness of breath, difficulty breathing, sore throat, runny nose or nasal congestion MUST self-isolate until their symptoms have resolved and it has been at least 14 days since returning to Canada AND 10 days since symptoms started.
  o Please do not visit a hospital, physician’s office, lab or healthcare facility without consulting Health Link (811) first.
  o If your symptoms worsen, call 811. We are experiencing heavy call volumes and will get to your call as quickly as we can.
Call 911 if you are seriously ill and need immediate medical attention. Inform them that you may have COVID-19.

I was on a flight where there was someone who looked sick. Am I at risk?

- If any cases are diagnosed among travellers to Alberta, Public Health will be following up with anyone who was exposed.

**Flights with confirmed cases**

As more flights confirm passengers with COVID-19, Albertans should monitor their air travel even if it was limited to within Canada. Flights that have confirmed cases and the affected seats is posted online as information is confirmed.

- Passengers in affected seats are considered close contacts and are at risk of exposure. Please self-isolate for 14 days and monitor for symptoms.
- Other passengers should monitor for symptoms, but are not required to self-isolate unless they returned to Canada after March 12.

If you recently returned from a flight:

- check the list of affected flights for updates (updated March 22, 1:00 pm)
- self-isolate for 14 days if your seat was affected or you returned to Canada after March 12
- monitor for symptoms such as cough, fever, fatigue or difficulty breathing
- take the COVID-19 self-assessment to determine next steps and find out if testing is required

If you develop symptoms, you will need to isolate yourself immediately and call Health Link 8111

**I live outside of Canada but have a trip planned to Alberta this week/month. Should I still come?**

- Travel should be limited as much as possible. Essential travel only should proceed.
- If you do not currently have symptoms of COVID-19 and are planning to come to Alberta from outside Canada, you will be asked to monitor yourself for the development of symptoms of COVID-19.

If you develop symptoms, you will need to isolate yourself immediately and call Health Link 8111

**EVENTS and OTHER RESTRICTIONS**

**What restrictions are in place, related to public spaces?**

To help prevent the spread of COVID-19, Alberta has implemented the following public health restrictions:

- Student attendance at schools is prohibited.
- In-person classes at post-secondary institutions are cancelled until further notice. Campuses remain open.
Government is working with post-secondary institutions to ensure students are not prevented from being eligible for admission to post-secondary studies for the upcoming school year.

- All licensed child care facilities, out-of-school care programs and preschool programs are closed with the exception of a select few who will be providing child care to essential workers.
- All long-term care and other continuing care facilities are advised to limit visitation to essential visitors only. See Information for People Visiting Patients [https://www.albertahealthservices.ca/topics/Page17001.aspx] for more information.
- Places of worship are no longer exempt from restrictions on mass gatherings.
- To limit the amount of time Albertans are spending in large crowds and crowded spaces, all Albertans are prohibited from attending public recreational facilities and private entertainment facilities, including gyms, swimming pools, arenas, science centres, museums, art galleries, community centres, children’s play centres, casinos, racing entertainment centres, and bingo halls.
- Sit-down restaurants, cafés, coffee shops, food courts and other food-serving facilities, including those with a minors-allowed liquor license, are limited to 50 per cent capacity to a maximum of 50 people.
- Take-out, delivery or drive-through service is permitted. Licensed facilities will also be permitted to deliver liquor.
- Until further notice, all Albertans are restricted from attending bars and nightclubs, where minors are prohibited by law.
- Grocery stores, shopping centres, health-care facilities, airports, the legislature and other essential services are not included in this mandatory closure.
- Likewise, at this time not-for-profit community kitchens, soup kitchens and religious kitchens are exempt, but sanitization practices are expected to be in place and support will be in place for this practice.

**What restrictions are in place for events?:**

The following events are required to be cancelled:

- Events with more than 50 attendees.
  - This includes large sporting events, conferences and community events, as well as worship gatherings and family events – including weddings and funerals.

Find more information on Alberta.ca/covid19

**I have a large event planned/I am planning to attend a large event, what should I do?**

The following events are required to be cancelled:

- Events with more than 50 attendees.
  - This includes large sporting events, conferences and community events, as well as worship gatherings and family events – including weddings and funerals.

Find more information on Alberta.ca/covid19

**Is AHS prepared to meet the increased demands on health care in the event of a local outbreak of COVID-19?**

- Yes – AHS, in collaboration with Alberta Health and the Alberta Emergency Management Agency, is actively responding to this pandemic, and worked proactively to be prepared.
• We are focused on controlling the spread of disease, reducing illness and death, minimizing disruptions to the daily life of Albertans, helping to minimize economic impacts and support an efficient and effective use of resources during response and recovery.