

Updated: March 20, 2020

COVID-2019 ("Coronavirus")

Information and Recommendations

From

The Scleroderma Foundation

Medical & Scientific Advisory Board Leadership Committee*

Note: The following information and recommendations may change as more is learned about COVID-19. Please check back for regular updates. We encourage checking the Public Health Agency of Canada (PHAC) for up-to-date information and recommendations.

VISIT:

https://www.canada.ca/en/public-health/services/diseases/2019-novel-coronavirus-infection.html and

https://www.canada.ca/en/public-health/services/diseases/coronavirus-disease-covid-19.html

For more information specifically aimed at Quebecers, go to:

Quebec.ca/coronavirus or Coronavirus disease (COVID-19) in Québec

You can also download the Self-Care Guide - COVID-19 here.

for more information from the Public Health Agency of Canada (PHAC) and the Goverment of Canada, respectively.

URGENT: Those diagnosed with Systemic Sclerosis, especially those who are on immunosuppression treatments, or have lung disease, need to self-isolate at home for the next 15 days.

Additionally,

SOCIAL DISTANCING IS NECESSARY TO SLOW THE SPREAD OF COVID-19 AND TO PROTECT YOURSELF AND YOUR FAMILY. PHAC guidelines urge Canadians to practice social distancing for 15 days to slow the spread of COVID-19.

Read more <u>here</u> from the PHAC.

The Public Health Agency of Canada (PHAC) is urging all Canadians to practice "social distancing" for the next 15 days to slow the spread of COVID-19 and to protect yourself and your family.

- In Quebec: indoor and outdoor gatherings are now prohibited. For more information, please click HERE and consult the Gatherings and Events section
- As much as possible, maintain 6 feet of space between you and other people when you are in public
- Visit <u>www.canada.ca/en/public-health/services/diseases/2019-novel-coronavirus-</u> <u>infection.html</u> for more information and updates on how to protect yourself
- Read this document thoroughly for more information

What is COVID-2019 (also called "Coronavirus" and COVID-19)?

Coronavirus Disease 2019 (COVID-2019) is a viral influenza-like illness caused by a new strain of coronavirus named "SARS-CoV-2." It is primarily a respiratory (lung) infection. The infection often leads to a mild flu-like illness; however, in older persons and persons with underlying medical conditions, including lung and autoimmune diseases, COVID-19 can lead to serious and even fatal complications.

The key symptoms of COVID-19 are fever and cough, and shortness of breath, although any other flu-like symptoms may be present, including nausea, vomiting, diarrhea and musculoskeletal symptoms (joint and muscle aches).

How Does Infection Spread?

Coronavirus spreads primarily by contact with droplets from an infected person. When an infected person coughs or sneezes, tiny droplets of liquid are thrown out. These droplets quickly settle onto nearby surfaces and the floor. If you are standing within about 6 feet, the droplets could land on you directly or you might inhale them. Usually, however, the virus enters your body when you touch a droplet and then your hands bring it to your face, where it enters through the mucosa in your mouth, nose, or eyes. Less commonly, the virus can also be transmitted from solid surfaces such as steel and wood.

How Can I Protect Myself and My Family?

Coronavirus spreads primarily by contact with droplets from an infected person. Therefore, the best ways to protect yourself and your family are:

- Avoiding crowds and practicing "social distancing" is very important to reduce the risk of getting infected and to slow the spread of the virus in the community. If you have scleroderma, particularly with involvement of the lungs, you should avoid being in crowds (examples: movie theatres, shopping malls, travel by airline or public transit, etc.). You should maintain a distance of 6 feet or more from other persons whenever possible.
- Wash your hands frequently with soap and water, especially before eating.
- If soap and water are not available, the next best thing is a hand sanitizer containing at least 60% isopropyl alcohol.
- Avoid touching your face. The number 1 way people spread coronavirus is my touching a surface that has been contaminated by droplets someone else coughed or sneezed out, and then transferring the virus to their own nose, mouth or eyes by touching their face.
- Clean heavily used surfaces frequently. Heavily used surfaces include doorknobs, light switches, countertops. Clean these with disinfecting wipes designed to kill "flu" viruses, or with a cleaning product based on at least 60% isopropyl alcohol, hydrogen peroxide or bleach.
- Wearing a regular surgical mask will NOT protect you from catching coronavirus from other people. However, if you develop symptoms that suggest infection, you SHOULD wear a regular surgical mask. Wearing a regular surgical mask will help to catch the droplets you produce by coughing or sneezing and, thus, reduce the odds of infecting family members or others.
- High-Quality "N95" masks are NOT recommended for use by the general public against coronavirus. Wearing an N95 mask, if you are not familiar with how to use them or if it is the wrong size for you, can actually INCREASE YOUR RISK of contracting coronavirus, because you will be constantly adjusting it, and you adjust it by touching your face.

How Dangerous Is COVID-19?

The new coronavirus appears to be slightly more contagious than regular flu. While more than 80% of infected persons will have mild symptoms that they can manage at home without requiring any medical care, 5% will have a dangerous form of the disease. In particular, persons with chronic diseases including lung disease and scleroderma are at higher risk for the severe form of the disease. A particular concern with COVID-19 is that it tends to affect the lungs, which may already be injured in some persons with scleroderma.

As a Person Diagnosed with Scleroderma, Should I Be Worried?

Having scleroderma, especially if your lungs have been involved, may increase your risk for developing a more severe form of the COVID-19 illness. Taking certain immunosuppressive medications (medicines like CellCept, Rituxan, Actemra and others) may also increase the severity of COVID-19 if you do end up catching it. Methotrexate is believed to increase risk only slightly, and hydroxychloroquine (Plaquenil) is not believed to increase the risk at all.

- There is currently no evidence to indicate that you should stop your scleroderma medication unless you develop a fever or other symptoms that make you think you may be infected.
- You should speak with your rheumatologist before discontinuing your medication.

What Should I Do if I Think I May be Infected?

The key symptoms of COVID-19 are fever accompanied by a cough, as well as shortness of breath.

If you have these symptoms, or if your baseline cough, shortness of breath or diarrhea are getting worse, you should contact your primary care doctor or an Immediate or Urgent Care facility by telephone in order to arrange for an evaluation. You should not go in for an evaluation without communicating with the office first.

If you are having symptoms, you should not come in for a routinely scheduled appointment with your rheumatologist and you should not come in for any IV medication infusion appointments, as there may be other patients in the office who might be at risk of being infected. Please discuss with your rheumatologist whether you need to come in right now for your routine evaluations or whether they can be done by phone/video or in the future.

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