

Infrastructure Health and Safety Association Guidance on daily decontamination for drivers during COVID-19

Overview

During the COVID-19 (coronavirus) outbreak, we all need to do our part to keep workers, customers and the public safe and healthy so we can stop the spread and prepare to reopen the province, when we are ready.

Below is a set of resources, tips and best practices to help employers and employees prevent the spread of COVID-19 and work together to reopen the province.

Employers and workers in Ontario have certain duties and rights under the *Occupational Health and Safety Act* (OHSA) and its regulations. Employers should also review and follow any applicable directives and guidance coming from the Chief Medical Officer of Health and Ministry of Health.

Learn more about:

- [workers' rights](#)
- [employers' responsibilities](#)

You should also regularly check for requirements applicable to your region, such as:

- the provincial COVID-19 Response Framework
- municipal bylaws
- orders from your local public health unit

To help prevent outbreaks, you are encouraged to develop a COVID-19 [workplace safety plan](#). All businesses operating in a region in lockdown are required to have one under provincial regulation.

[Report](#) COVID-19 case(s) in the workplace to the Ministry of Labour, Training and Skills Development.

Best practices

Recognize hazards and assess risks: The first step to controlling risks in a workplace is to identify the risks. This applies to all workplace hazards, not just COVID-19. Identifying and controlling workplace hazards is required of all employers in Ontario under the [Occupational Health and Safety Act](#) and its regulations. The key risk factors for COVID-19 transmission include:

- prolonged exposure – spending more time with potentially infected people
- close proximity – working close to others
- crowded places – having more people in a space
- closed spaces – indoor spaces with less fresh air exchange (working indoors is riskier than working outdoors)
- forceful exhalation – activities that cause people to breathe more deeply, such as exercise, speaking loudly and singing

It is possible for COVID-19 to be spread by people who do not have any symptoms. This makes effective control measures very important. We must act as if everyone is infected when setting up controls.

The risk of severe health outcomes is not the same for all workers. The risk increases with age and is higher for people with [certain medical conditions](#).

Potential exposures for drivers: Truck drivers spend the majority of their time in their vehicle; however, throughout the course of their day they may be required to perform non-driving duties which can result in the following potential exposures:

- Close contact with other individuals throughout the course of the day (e.g., shippers, receivers, other drivers at rest stops, during inspections, etc.).
- Handling of packages, shipments, paperwork, and documentation.
- Handling of vehicle equipment (tie downs, cables, security tags, placards, etc.).
- Contact with potentially contaminated items and surfaces when stopping for fuel or meal breaks.

Controls:

Infection prevention and control measures prevent the spread of the virus by breaking the chain of transmission. For example, [public health guidance](#) includes staying at least 2 metres away from others which avoids close contact; washing hands removes the virus and prevents people from touching their faces with contaminated hands.

For COVID-19 in the workplace, it is recommended that employers and business owners conduct a risk assessment to determine the most appropriate controls and actions for a particular workplace/situation. Reference the [IHSA's guide](#) on the risk assessment process to help facilitate this and review [Sample 1](#) and [Sample 2](#) for examples.

Always start by considering the most effective controls first. It is best to begin by trying to eliminate the hazard – to remove it from the workplace altogether. Where that is not possible, use multiple engineering and administrative controls first to prevent the spread. Protective equipment (including personal protective equipment (PPE) and community protective equipment) should be relied on only where engineering and administrative controls do not sufficiently reduce the risk to workers.

In addition to the above recommendations, employers should determine whether PPE* needs to be part of their hazard control plan. The need for PPE should be based on a risk assessment taking into account environmental conditions and also take into consideration input from the local public health unit. Although proper use of PPE can help prevent some exposures, it should not take the place of other control measures. Note: If physical distance and separation cannot be maintained, workers should have PPE consisting of surgical/procedure mask and eye protection (goggles or face shield).

- Workers must use PPE as required by their employer.
- Workers should be trained on the proper use, care and limitations of any required PPE.

*NOTE: Please be reminded that most face coverings (non-medical masks) have not been tested to a known standard and do not constitute PPE. In some circumstances, face coverings may be used as an effective means of source control, but should not be viewed as an appropriate substitute for physical distancing in the workplace.

The following is a list of controls that a driver can implement as part of a daily decontamination procedure.

Note: The following controls should be used in addition to any company-specific or jurisdictional requirements you may be subject to. For all decontamination and cleaning outlined below ensure that you are using appropriate PPE as required by the WHMIS label, Safety Data Sheet or stipulated by your employer.

- 1. Always maintain physical distancing.** Physical distancing means maintaining a distance of at least two metres (six feet) between persons. By maintaining physical distancing, you are less likely to be exposed to a respiratory virus.
- 2. Decontaminate (clean) your vehicle daily.** Get into the habit of cleaning your vehicle cab daily in order to limit the risk of contamination.
 - Ensure that you are thoroughly cleaning the steering wheel, gear shifter, dashboard, all gauges, windows, and door handles with disinfectant wipes.
 - Most areas of the cab can be cleaned with detergent and water and then followed with disinfectant wipes and a dry washcloth or towel. For frequently touched areas (e.g., steering wheel, gear shift, door handles), clean with disinfectant wipes every time you get back into the vehicle.
 - Have a garbage bag or wastebasket in the cab. Place the garbage bag or wastebasket

in a convenient spot to avoid trash piling up in the vehicle.

- When cleaning the vehicle, do not use compressed air and/or water under pressure for cleaning, or any other methods that can cause splashing that might re-aerosolize infectious material.
- Vacuum cleaners should only be used after proper disinfection has taken place.
- Remove gloves used for cleaning and wash hands immediately once all decontamination (cleaning) of the vehicle cab is complete.

3. Decontaminate (clean) any equipment you have used throughout the day. During the course of the day you may have come into contact with a variety of equipment that requires cleaning (e.g., flashlight, tools, etc.).

Ensure you:

- Clean all equipment with detergent and water, followed by disinfectant wipes and then dry with a towel.
- Place towels in a plastic bag once cleaning is complete.
- Remove gloves and wash hands immediately once all decontamination (cleaning) of equipment is complete.

4. Change clothes before entering your personal vehicle or going home. Where possible, it is best to change your work clothes before going home.

- Clean clothes should be kept in a separate plastic bag and, if possible, stored in your personal vehicle or locker while you are working.
- Bag all dirty clothes and place in a plastic bag before going home.
- Leave clothes in plastic bag until they are laundered.
- Launder clothes as soon as possible.
- If changing at home, try to change in the same pre-identified area of your home (e.g., garage, laundry room, etc.) to reduce risk of exposing dirty clothing to other areas of the house.
- Remove your boots or work shoes outside or in the garage in the same spot daily.

5. Shower at the start and end of every day.

- Shower prior to putting on clean/laundered work clothes.
- Shower as soon as you return home.

6. Practice good hygiene. Health Canada recommends following basic hygiene practices:

- Wash your hands frequently with soap and water for at least 20 seconds.
- If using alcohol-based hand sanitizers, they must be 60-90% alcohol, approved by Public Health Ontario and Ministry of Health.
- Sneeze or cough into your sleeve. If you use a tissue and discard it immediately and wash your hands afterward.

Screen for COVID-19:

[Screening for COVID-19: guidance for employers | Ontario.ca](#)

This document provides employers with an overview of workplace screening for COVID-19 and information to help them make decisions about the use of rapid antigen screening.

Screening helps keep infected workers and others from entering the workplace thereby reducing possible workplace transmission.

- Question-based screening uses information about symptoms and exposures to identify people who may be infectious.
- Rapid antigen screening is used to help identify people who are infectious before they develop symptoms.

To further protect workers and help reduce transmission, workers who have passed screening must continue to follow all public health and workplace control measures including masking and maintaining physical distance.

Masks:

Learn more about [using masks in the workplace](#) including how to select, care for and use them to protect workers from COVID-19.

Vaccines:

[COVID-19 vaccines and workplace health and safety | Ontario.ca](#)

This guidance document explains how vaccines work to protect you when you are vaccinated, why COVID-19 workplace control measures need to be maintained even after workers are vaccinated, and some considerations for employers about workplace policies and supporting their workers to get vaccinated.

Workplace controls are measures that employers use to help prevent workers from being exposed to hazards like those posed by COVID-19. Vaccines are a good complement to workplace controls, but cannot replace them. They have different purposes:

- Workplace controls help prevent workers from being exposed to COVID-19.
- Vaccines help protect workers from getting sick if they are exposed.

To protect workers and help reduce the chance of COVID-19 transmission at the workplace, it is important to maintain workplace control measures even after vaccination.

Evaluate:

Changes to work procedures or practices related to COVID-19 may affect the way you have routinely managed other risks in the workplace. Thus, it is recommended that you consider the various preventative measures on an ongoing basis, and review and adjust accordingly if they are not working as intended or have created new risks or challenges.

Continuously monitor the necessary tools, supplies, and equipment needed to meet your control measures. Also ensure sufficient supplies are readily available, adequate, and accessible:

For more information, visit: ihsa.ca/COVID-19

- cleaning gloves
- hand sanitizer
- disinfectant wipes
- clear plastic bags
- extra pens
- cell phone with camera and charger cable

Self-monitor for symptoms for 14 days after exposure.

Resources

Stay updated with daily government updates:

- **Government of Ontario**
- **Government of Canada**
- **Public Health Ontario**

Ontario government and agency-issued resources about COVID-19

Develop your COVID-19 workplace safety plan: Learn how you can create a plan to help protect your workers and others from novel coronavirus 2019 (COVID-19).

Workplace Safety Plan

The **Ontario Ministry of Health** is providing consistent updates on the provincial government's response to the outbreak, including:

- status of cases in Ontario
- current affected areas
- symptoms and treatments
- how to protect yourself and self-isolate
- updated Ontario news on the virus

Public Health Ontario is providing up-to-date resources on COVID-19, including:

- links to evolving public health guidelines, position statements and situational updates
- synopsis of key articles updating on the latest findings related to the virus
- recommendations for use of personal protective equipment
- information on infection prevention and control
- testing information
- other public resources

Other COVID-19 resources

For more information, visit: ihsa.ca/COVID-19

[Health Canada](#) outlines the actions being taken by the Government of Canada to limit spread of the virus, as well as what is happening in provinces and communities across the country. It also maintains a live update of the number of cases by province.

The [World Health Organization](#) is updating the latest guidance and information related to the global outbreak and spread beyond Canadian borders.

It also provides the most up-to-date information on:

- current research and development around the virus
- a COVID-19 situation “dashboard”
- emergency preparedness measures
- live media updates on the spread of the virus

This resource does not replace the *Occupational Health and Safety Act* (OHSA) and its regulations, and should not be used as or considered legal advice. Health and safety inspectors apply the law based on the facts in the workplace.