

COVID-19

Directive #5 for Hospitals within the meaning of the *Public Hospitals Act* and Long-Term Care Homes within the meaning of the *Long-Term Care Homes Act, 2007*

Issued under Section 77.7 of the *Health Protection and Promotion Act (HPPA)*, R.S.O. 1990, c. H.7

THIS DIRECTIVE REPLACES THE DIRECTIVE #5 ISSUED ON APRIL 7, 2021 THE DIRECTIVE #5 ISSUED APRIL 7, 2021 IS REVOKED AND THE FOLLOWING SUBSTITUTED:

WHEREAS under section 77.7(1) of the HPPA, if the Chief Medical Officer of Health (CMOH) is of the opinion that there exists or there may exist an immediate risk to the health of persons anywhere in Ontario, he or she may issue a directive to any health care provider or health care entity respecting precautions and procedures to be followed to protect the health of persons anywhere in Ontario;

AND WHEREAS pursuant to subsection 27(5) of O. Reg 166/11 made under the Retirement Homes Act, as part of the prescribed infection prevention and control program, all reasonable steps are required to be taken in a retirement home, to follow any directive pertaining to COVID-19 that is issued to long-term care homes under section 77.7 of the HPPA;

AND WHEREAS, under section 77.7(2) of the HPPA, for the purposes of section 77.7(1), the CMOH must consider the precautionary principle where in the opinion of the CMOH there exists or there may exist an outbreak of an infectious or communicable disease and the proposed directive relates to worker health and safety in the use of any protective clothing, equipment or device;

AND HAVING REGARD TO the emerging evidence about the ways this virus transmits between people as well as the potential severity of illness it causes in addition to the declaration by the World Health Organization (WHO) on March 11th, 2020 that COVID-19 is a pandemic virus and the spread of COVID-19 in Ontario, and the technical guidance provided by Public Health Ontario on scientific recommendations by the WHO regarding infection prevention and control measures for COVID-19 which is required to be followed by health care providers and health care entities, including hospitals and long-term care homes, in Directive #1, dated March 30th, 2020 and revised on December 17, 2021;

AND HAVING REGARD TO the need to take interim steps to optimize protection and to take a precautionary approach for the emerging and more transmissible COVID-19 Omicron variant of concern (B.1.1.529) in light of the uncertainty around the mechanisms for increased transmissibility for this variant and of its rapid replacement of previous variants of the COVID-19 virus in Ontario.

AND HAVING REGARD TO the precautionary principle, which in my opinion has been met in that this directive will protect health care workers' health and safety in the use of any protective clothing, equipment and device in public hospitals and long-term care homes and the failure to adhere to this directive may put worker health and safety at risk.

I AM THEREFORE OF THE OPINION that there exists or may exist an immediate risk to the health of persons anywhere in Ontario from COVID-19;

AND DIRECT pursuant to the provisions of section 77.7 of the HPPA that:

Directive #5 for Public Hospitals within the meaning of the Public Hospitals Act and Long-Term Care Homes within the meaning of the Long-Term Care Homes Act, 2007

Date of Issuance: December 17, 2021

Effective Date of Implementation: December 22, 2021

Issued To: Public hospitals within the meaning of the *Public Hospitals Act* and long-term care homes within the meaning of the *Long-Term Care Homes Act, 2007* referenced in section 77.7(6), paragraphs 4 and 10 of the *Health Protection and Promotion Act*.

Introduction:

Coronaviruses (CoV) are a large family of viruses that cause illness ranging from the common cold to more severe diseases such as Middle East Respiratory Syndrome (MERS-CoV), Severe Acute Respiratory Syndrome (SARS-CoV), and COVID-19. A novel coronavirus is a new strain that has not been previously identified in humans.

On December 31st, 2019, the World Health Organization (WHO) was informed of cases of pneumonia of unknown etiology in Wuhan City, Hubei Province in China. A novel coronavirus (COVID-19) was identified as the causative agent by Chinese authorities on January 7th, 2020.

On March 11th, 2020 the WHO announced that COVID-19 is classified as a pandemic.

This is the first pandemic caused by a coronavirus.

On November 28th 2021, the first case of the more transmissible Omicron variant of concern (B.1.1.529) was detected in Ontario. There is emerging evidence of community spread of the Omicron variant and it is rapidly becoming the dominant strain, with increasing daily case counts of COVID-19 in Ontario.

Related Directives

On March 30th, 2020, Dr David Williams issued a Directive on Personal Protective Equipment (PPE) (Directive #1) which directed the use of Droplet and Contact Precautions for the routine care of patients or residents with probable or confirmed COVID-19, and airborne precautions when aerosol generating medical procedures (AGMPs) are planned or anticipated on patients or residents with suspected or confirmed COVID-19. That Directive was revoked and replaced with Directive #1 dated December 17 2021.

To the extent that anything in this Directive conflicts with Directive #1, this Directive prevails.

On July 14, 2021, I issued Directive #3, a Directive for Long-Term Care Homes which directed Required Infection Prevention and Control (IPAC) Practices in Long-Term Care Homes and retirement homes.

To the extent that anything in this Directive conflicts with Directive #3, Directive #5 prevails.

Related Guidance Documents

To the extent anything in this Directive conflicts with requirements outlined in public health guidance documents for the health sector issued by the Ontario Ministry of Health, this Directive prevails.

Symptoms of COVID-19

For signs and symptoms of COVID-19 please refer to the COVID-19 Reference Document for Symptoms issued August 26th, 2021 or as amended.

Complications from COVID-19 can include serious conditions, like pneumonia or kidney failure, and in some cases, death.

Required Precautions and Procedures

All public hospitals and long-term care homes must immediately implement the following precautions and procedures, as applicable to regulated health professionals as defined under the *Regulated Health Professions Act, 1991* employed by or in public hospitals and long-term care homes and, where specified, any other individual employed by or in public hospitals and long-term care homes (“health care workers”) when dealing with suspected, probable or confirmed COVID-19 patients or residents:

- Public hospitals and long-term care homes, regulated health professionals and health care workers must engage on the conservation and stewardship of personal protective equipment (PPE). Public hospitals and long-term care homes must provide all regulated health professionals and other health care workers with information on the safe utilization of all PPE and all regulated health professionals and other health care workers must be appropriately trained to safely don and doff all PPE.
- Public hospitals and long-term care homes must assess the available supply of PPE on an ongoing basis. Public hospitals and long-term care homes must explore all available avenues to obtain and maintain a sufficient supply of PPE.
- In the event that the supply of PPE reaches a point where utilization rates indicate that a shortage will occur, the government and employers, as appropriate, will be responsible for communicating PPE supply levels and developing contingency plans, in consultation with affected labour unions, to ensure the safety of regulated health professionals and other health care workers.
- The public hospital’s or long-term care home’s Organizational Risk Assessment must be continuously updated to ensure that it assesses the appropriate health and safety control measures to mitigate the transmission of infections, including engineering, administrative and PPE measures. This must be communicated to the Joint Health and Safety Committee, including the review of the hospital or long-term care environment when a material change occurs.
- A point-of-care risk assessment (PCRA) must be performed by every regulated health professional before every patient or resident interaction in a public hospital or long-term care home.
- At a minimum, for regulated health professionals and other health care workers in a hospital or a long-term care home, Droplet and Contact Precautions must be used by regulated health professionals and other health care workers for all interactions

with suspected, probable or confirmed COVID-19 patients or residents. Droplet and Contact Precautions include gloves, face shields or goggles, gowns, and a well-fitted surgical/procedure masks.

- Additionally, as an interim precaution in light of the uncertainty around the mechanisms of transmission of the COVID-19 Omicron variant of concern (B.1.1.529), required precautions for all health care workers providing direct care to or interacting with a suspected, probable (i.e. placed in precautions as high risk contact, in an outbreak zone of the facility or recently transferred from a facility in outbreak) or confirmed cases of COVID-19 are a fit-tested, seal-checked N95 respirator (or approved equivalent), eye protection (goggles or face shield), gown and gloves.
- All regulated health professionals and health care workers providing direct care to or interacting with suspected, probable or confirmed COVID-19 patients or residents shall have access to appropriate PPE. This will include access to: surgical/procedure masks, fit tested, seal-checked N95 respirators (or approved equivalent), gloves, face shields with side protection (or goggles) and appropriate isolation gowns.
- The public hospital or long-term care home will not deny access to a fit-tested, seal-checked N95 respirator (or approved equivalent).
- Fit-tested, seal-checked N95 respirators (or approved equivalent), must be used by all regulated health professionals and health care workers in the room where Aerosol Generating Medical Procedures (AGMPs) are being performed, are frequent or probable.
- AGMPs include but are not limited to; Intubation and related procedures (e.g. manual ventilation, open endotracheal suctioning), cardio pulmonary resuscitation, bronchoscopy, sputum induction, non-invasive ventilation (i.e. BiPAP), open respiratory/airway suctioning, high frequency oscillatory ventilation, tracheostomy care, nebulized therapy/aerosolized medication administration, high flow heated oxygen therapy devices (e.g. ARVO, optiflow) and post-mortem care. Any change to this list is to be based on the Technical Brief "[Updated IPAC Recommendations for Use of Personal Protective Equipment for Care of Individuals with Suspect or Confirmed COVID-19](#)" dated December 15, 2021 as amended from time to time which has been prepared by Public Health Ontario.

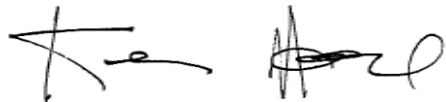
In accordance with O. Reg 68/20 made under the *Retirement Homes Act*, retirement homes must take all reasonable steps to follow the required precautions and procedures outlined in this Directive.

Note: As this outbreak evolves, there will be continual review of emerging evidence to understand the most appropriate measures to take. This will continue to be done in collaboration with health system partners and technical experts from Public Health Ontario and within the health system.

Questions

Hospitals, long-term care homes and health care workers may contact the Ministry of Health by email at emergencymanagement.moh@ontario.ca with questions or concerns about this Directive.

Hospitals, long-term care homes and health care workers are also required to comply with applicable provisions of the *Occupational Health and Safety Act* and its Regulations.

A handwritten signature in black ink, appearing to read 'Kieran Moore', with a stylized flourish at the end.

Kieran Moore, MD, CCFP(EM), FCFP, MPH, DTM&H, FRCPC, FCAHS

Chief Medical Officer of Health