

UHN Health Services (HS) Toolkit for Respiratory Illnesses

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Table of Contents

Purpose	3
Applicability	3
Health Services Contact Information	4
Case Definition for HCW Surveillance	4
Pregnant or Breastfeeding HCWs	4
Travel Surveillance Screening Guidelines	5
Reporting Respiratory/GI Symptoms	5
Return to Work (RTW) Clearance	7
Workplace Exposure to Respiratory Illnesses	9
Reporting of Occupationally Acquired Infections	10
Work Restrictions after a Respiratory Illness Exposure	11
Guidance for HCWs who Work on Multiple Units/Facilities while on Outbreak	11
Submit Your Vaccine Receipt to Health Services	12
COVID-19 Positive Patient Process	13
Outbreak Testing Process	13
Additional Information	14
References	14



Purpose

The purposes of these guidelines are to:

- 1. Provide direction to Health Services (HS) for preventing and managing respiratory infections among health care workers (HCWs).
- 2. Prevent the transmission of respiratory infections at UHN.

This is an evolving situation. These guidelines are subject to update as new information and protocols are received.

This guidance document is not intended to take the place of medical advice, diagnosis, or treatment.

Applicability

This protocol applies to all individuals carrying out activities in the hospital, rehabilitation, and research settings. This includes, but is not limited to, all HCWs including physicians, nurses, contract workers, students, post-graduate medical trainees, researchers, and volunteers. This protocol does not apply to patients or visitors.



Health Services Contact Information

Health Services may be contacted for any respiratory illness-related questions.

To report respiratory or gastrointestinal (GI) symptoms, inform Health Services using this link.

To request a consult from Health Services team, <u>please submit a form here</u>, or call 416-979-4441 and leave a voicemail message if you are unable to submit an online form. Calls will be triaged and the volume of calls means that there may be delays in returning the calls.

Case Definition for HCW Surveillance

Suspect case of respiratory illness HCW presents with any of the following symptoms:

- fever
- new onset of cough
- worsening chronic cough
- shortness of breath
- sore throat
- difficulty swallowing
- chills
- unexplained headaches
- nausea or vomiting
- unexplained diarrhea
- abdominal pain
- unexplained muscle or joint pain
- severe fatigue or weakness
- runny nose or congestion with no other cause i.e. allergies
- decrease or loss of sense of taste and/or smell

Pregnant or Breastfeeding HCWs

There are no restrictions for pregnant or breastfeeding HCWs to care for suspected or confirmed patients with respiratory illnesses if the HCW is wearing appropriate PPE.



Travel Surveillance Screening Guidelines

The Government of Canada determines travel requirements related to communicable diseases. For more information, please visit <u>https://travel.gc.ca</u>/

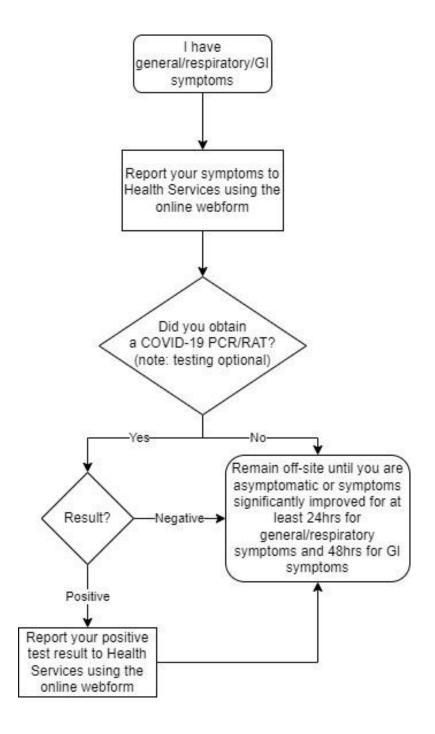
Reporting Respiratory/GI Symptoms

- If you are at home and develop symptoms: do not come to work. Inform your manager that you will not be at work.
- <u>If you are at work and develop symptoms:</u> advise your manager/supervisor you will be leaving work when it is safe to do so. Gather your personal belongings; you will be required to leave the building immediately and return home.
- You must <u>inform Health Services using this link</u> to be provided with next steps. You must remain offsite until you are fever free and symptoms significantly improved for at least 24 hours for general/respiratory symptoms and 48 hours for GI symptoms (not attributed to a pre-existing condition).
- Although there is no longer a requirement to test for COVID-19 symptoms, should you choose to complete a PCR test or RAT and either results positive, you must report your COVID-19 positive test result to Health Services using <u>this link</u>. If the results of the PCR/RAT are negative, you are to follow the return-to-work guidance above. Once you have completed the isolation period, you must notify your manager and complete a <u>Return to Work webform</u>. If your symptoms have NOT improved see section: <u>Return to Work (RTW) Clearance</u>, for more information if you remain too unwell to return to work following a negative PCR test.

See Diagram 1 (Symptom Decision Tree).



Diagram 1. Symptom decision tree





Return to Work (RTW) Clearance

If you develop symptoms of a respiratory illness, you must remain off-site until you are fever free and symptoms significantly improved for at least 24 hours for general/respiratory symptoms and 48 hours for GI symptoms (not attributed to a pre-existing condition). Once you have completed the isolation period, you must notify your manager/leader and complete a <u>Return to Work webform</u>. Note: There is no longer a requirement to test for COVID-19. However, should you choose to complete a PCR test or RAT for your COVID-19 symptoms, you must follow the guidance below:

1. If HCW tested positive for COVID-19:

- HCWs are required to inform Health Services using this link
- HCWs are required to follow the directions provided to them following completion of the online form. RTW directions are provided in an email response upon completing and submission of the online form.
- HCWs are clear to RTW once they are asymptomatic or their symptoms have significantly improved for at least 24hrs for general/respiratory symptoms or 48hrs for GI symptoms (not attributed to another condition). A <u>Return to Work webform</u> must be completed.
- HCWs who have exceeded the UHN Standard for Absenteeism (4 or 5 shifts as per the <u>Attendance Support and Assistance Program</u>), and remain unwell and unable to return to work **MUST** notify their manager and regular sick protocols will be followed. Managers will complete the <u>Notice of Absence form</u> to connect their employee with a disability case coordinator (DCC) for continued case management. Documentation from a physician or nurse practitioner will be required to substantiate the medical management of prolonged COVID symptoms, depending on length of absence.

2. If HCW tested negative for COVID-19:

- The HCW is expected to return to work when symptoms, including fever, resolve or are at least significantly better for at least 24 hours; in the case of GI symptoms (nausea, vomiting, unexplained diarrhea, and abdominal pain) symptoms must be resolved for 48 hours.
- Complete a <u>Return to Work webform</u>
- If you have new or worsening symptoms, you must notify your manager that you need to remain off work. Seek medical advice related to your worsening of symptoms from your family doctor, nurse practitioner, or from a walk-in clinic.

3. If HCW tested indeterminate for COVID-19:

- Symptomatic HCWs must self-isolate until they receive further direction from Health Services. <u>Contact</u> Health Services.
- HCW will be re-evaluated for symptoms and may be re-tested for COVID-19 as soon as possible to determine relevance.



- 4. Asymptomatic HCWs who have a pending COVID-19 test result:
 - May continue to work unless otherwise directed by Health Services or their local Public Health unit.

Note: If you obtained a COVID-19 positive test in the last 90 days, you should NOT retest for COVID-19 (PCR/RAT). Stay off from work until symptoms have improved greatly x24 hours, or x48 hours if symptom is vomiting or unexplained diarrhea.



Workplace Exposure to Respiratory Illnesses

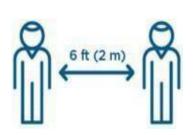
You must report high-risk occupational exposures to Health Services and Safety Services by submitting an <u>incident report</u>. You are not required to report a community exposure to Health Services. If interacting with someone with a respiratory illness in the community or workplace, generally,

You are protected if:

Unmasked but maintain physical distancing



Both people are masked



You wear mask and face shield (in certain situations)



If you have had a breach in your PPE or inadequate PPE when caring for an infectious disease-positive known or suspect patient at UHN: fill out an <u>incident report</u> to report the high-risk exposure. See Table 1 for details.

Table 1. Respiratory illness exposure risk level for close contact in the occupational setting

EXPOSED INDIVIDUAL		RESPIRATORY ILLNESS-POSITIVE INDIVIDUAL	
Level of Personal	Protective Equipment (PPE)	WITH Approved** Facemask	WITHOUT Facemask or Inappropriate Facemask
	WITH approved Facemask and Eye Protection No gloves or gown	Appropriate	Appropriate
30	WITHOUT Eye Protection No face shield/goggles with approved facemask	Appropriate	Risk of exposure
	WITHOUT Facemask No or inappropriate facemask <u>with or without</u> eye protection	Risk of exposure	Risk of exposure
	WITHOUT any PPE No facemask & eye protection; inappropriate facemask & eye protection	Risk of exposure	Risk of exposure

**Please review hospital PPE for definitions. Click here.



At UHN, masking may be required in certain circumstances. For more information on UHN's masking recommendations, refer to <u>UHN's Masking Policy</u>.

For guidance on the PPE requirements during Aerosol Generating Medical Procedures (AGMPs), refer to the <u>IPAC Recommendations for Management</u> of AGMPs.

Reporting of Occupationally Acquired Infections

Employees MUST complete an incident report <u>immediately</u> if they believe that they acquired a respiratory illness at work. Report an occupationally acquired respiratory infection by using this <u>link</u>. Information from the incident report and from the reports to HS of occupationally acquired infection will be followed up by:

- A Workplace Safety and Insurance Board (WSIB); a claim will be initiated by UHN
- Ministry of Labour
- Joint Health and Safety Committee (or health and safety representative)
- Your department leader
- UHN Safety Services

Employees will be required to participate in the investigation and review of the incident as needed.



Work Restrictions after a Respiratory Illness Exposure

If you are asymptomatic, you may continue to work. This applies for respiratory illness exposures in the workplace and in the community (e.g., COVID-19 or Flu-positive household members). Please follow these instructions:

- Symptom-check twice per shift
- Wear an approved, well-fitted medical face mask or N95 respirator
- Take breaks alone i.e., do not be around colleagues with your mask off
- Follow these instructions for 10 days after high-risk exposure

If symptoms develop, follow the steps as outlined in the symptoms section.

Guidance for HCWs who Work on Multiple Units/Facilities while on Outbreak

UHN Health Services has guidance for physicians, staff and learners working on outbreak units within and external to UHN. If the HCW works at UHN and another facility and the external unit/facility is on outbreak, the HCW will:

IDEAL STATE/As Applicable

- 1. <u>As much as possible</u>, dedicate your work to only the outbreak unit.
- 2. If the HCW worked on the outbreak unit more than 5 days <u>before</u> the outbreak declaration and chooses *UHN* as their primary employer:

The HCW can work UHN until the outbreak is declared over, and no quarantine period away from UHN is required.

- 3. If the HCW worked on the outbreak unit
 - within 5 days prior to the outbreak being declared
 - o <u>OR</u>
 - during outbreak
 - o AND
 - chooses UHN as their primary employer

Isolate for 10 days away from the outbreak unit/facility and remain asymptomatic prior to returning to work at UHN, if the HCW worked on the outbreak unit.



These are the guidelines to attempt to follow as much as is reasonably possible for your role/staffing needs. Discuss with your leadership.

CURRENT STATE

- 4. In the event of a human resources shortage there are times when restricting movement could be detrimental to patient care, employees, physicians, learners will be allowed to move from outbreak units if the following guidelines are met:
 - HCWs must be asymptomatic (as defined by the <u>case definition</u>)
 - HCW will inform their Manager/Supervisor/Principal Investigator/Division or Department Head that they are moving from an outbreak unit
 - HCW will follow the outbreak enhanced testing measures that have been outlined for the outbreak
 - HCW will follow these instructions:
 - Symptom-check twice per shift
 - Wear a face mask (approved medical face mask or N95 respirator)
 - Take breaks alone i.e., do not be around colleagues with your mask off
 - HCW will follow instructions provided by IPAC at the declaration of the outbreak
 - HCW will wear a mask for the duration of their shifts

These guidelines are to be followed until the individual has been away from the outbreak unit for 10 days or the outbreak has been declared over, whichever comes first.

This guidance is for <u>UHN workplaces only</u>. Please follow up with your other institutions Health Services/Occupational Health department to determine their working requirements. HCWs who also work in long-term care must refer to the current guidelines for Long-Term Care employees.

Submit Your Vaccine Receipt to Health Services

Members of TeamUHN must send a notification of vaccination after each dose of COVID- 19 vaccine to Health Services.

Please report your COVID-19 and/or Influenza vaccination using this link.



COVID-19 Positive Patient Process

- 1. Positive patient is identified for inpatients.
- 2. IPAC informs Health Services of positive patient and period of infectivity. IPAC discloses areas that may have been affected.
- 3. IPAC and/or Health Services professional sends email to clinic/unit manager, clinical and nonclinical managers, and managers of specialized services whose staff may have been exposed to the patient.
- 4. Managers forward the exposure notification email and exposure risk self- assessment <u>PDF</u> to staff who may have been impacted. Staff must self-assess their risk level and identify if they may have been exposed.
- 5. If staff identify they may have had a high-risk close contact interaction, they must submit an <u>incident report</u>. If staff become symptomatic, they must <u>inform Health Services using this link</u>.

If HCWs have had a **breach in their PPE, inadequate PPE, or inappropriate PPE**, they must submit an <u>incident report</u>.

Outbreak Testing Process

Testing initiatives in an outbreak setting are determined by IPAC and Health Services and are unique to each outbreak.



Additional Information

- Public Health Ontario Public Resources
- Public Health Agency of Canada's Public Health Management of Cases and Contactsfor COVID-19
- Public Health Agency of Canada's IPAC for COVID-19: Interim Guidance for HomeCare Settings
- Public Health Agency of Canada's <u>COVID 19: For Health Professionals</u> website
- Centers for Disease Control and Prevention's <u>COVID-19 website</u>
- European Centre for Disease Prevention and Control's <u>COVID-19 website</u>
- Ministry of Health's <u>COVID-19 website</u>
- <u>Government of Canada's COVID-19 Affected Areas list</u>
- World Health Organization's COVID-19 website
- UHN Human Resources Payroll Coding for COVID-19
 <u>http://documents.uhn.ca/sites/UHN/Human Resources/General Information/Redeployment/paycode_notice.pdf</u>
- UHN Human Resources intranet webpage and contact information for all payroll-related questions http://intranet.uhn.ca/departments/human_resources/

References

- 1. Novel Coronavirus (2019-nCoV) | Public Health Ontario. <u>https://www.publichealthontario.ca/en/diseases-and-conditions/infectious-diseases/respiratory-diseases/novel-coronavirus/public-resources</u>
- 2. COVID-19: Symptoms, treatment, what to do if you feel sick Canada.ca. <u>https://www.canada.ca/en/public-health/services/diseases/2019-novel-coronavirus-infection/symptoms.html</u>
- 3. Infection Prevention and Control Guidance for Middle East Respiratory Syndrome Coronavirus (MERS-CoV) in Acute Care Settings.
- 4. Global Surveillance of COVID-19. https://www.who.int/publications/i/item/WHO-2019nCoV-surveillance-aggr-CRF-2023.1
- 5. Infectious Diseases Advisory Committee on Infection Prevention. *Tools for Preparedness: Triage, Screening and Patient Management for Middle East Respiratory Syndrome Coronavirus (MERS-CoV) Infections in Acute Care Settings.*<u>www.publichealthontario.ca</u>
- 6. Prevent the Spread of COVID-19. CDC. <u>https://www.cdc.gov/coronavirus/2019-ncov/easy-to-read/prevent-getting-sick/how-covid-spreads.html</u>
- 7. Appendix 1: Case Definitions and Disease-Specific Information. (September 2023). <u>https://www.health.gov.on.ca/en/pro/programs/publichealth/coronavirus/docs/2019_case_definition.pdf</u>