# Guidance Document for COVID-19



| <b>Title:</b> When to Test and When to Isolate Inpatients for COVID-19                    | Version #: 3                   |  |  |
|---|--------------------------------|--|--|
| Approved: Incident Manager Signature:   | Approval Date: January 14 2022 |  |  |
| This document is intended to provide guidance to staff/professional staff during COVID-19 |                                |  |  |

### **PURPOSE**

Provide guidance to staff and professional staff related to testing and isolating inpatients for COVID-19, in accordance with current Ontario Ministry of Health guidelines, Thunder Bay District Health Unit recommendations and TBRHSC guidelines.

## **GUIDELINES**

These guidelines are intended for management of patients as it relates to COVID-19. Existing practices for other infectious processes must be maintained.

|     | Patient Scenario  | COVID-19 PCR test                     | Precautions Required                        |
|-----|---|---------------------------------------|---|
|     |   | required                              |   |
| 1   | Patient has a known positive COVID-19 PCR test from           | No                                    | Yes – Airborne/Droplet/Contact <sup>2</sup> |
|     | within the last 10 days                                       |                                       |   |
| 2   | Patient is being admitted to TBHRSC and passes COVID-19       | Yes <sup>1</sup>                      | No  |
|     | admission screening   |                                       |   |
| 3   | Patient is being admitted to TBRHSC and fails COVID-19        | Yes <sup>1</sup>                      | Yes – Airborne/Droplet/Contact <sup>2</sup> |
|     | admission screening   |                                       | 1   |
| 4   | Patient develops new symptoms outlined in symptom algorithm   | Yes                                   | Yes – Airborne/Droplet/Contact <sup>2</sup> |
| 5   | Patient has had a high risk exposure in the last 10 days to a | At the direction of IPAC <sup>3</sup> | Yes – Airborne/Droplet/Contact <sup>2</sup> |
|     | confirmed COVID case or was associated with a COVID-19        |                                       |   |
|     | outbreak  |                                       |   |
| 6   | Patient has had a low risk exposure in the last 10 days or is | Admission test only                   | No  |
|     | being admitted from a high risk setting <sup>4</sup>          |                                       | COVID Monitor <sup>5</sup> required for 10  |
|     |   |                                       | days post admission or exposure             |
| 7   | Patient has recently entered Canada from a foreign            | As per Government of                  | Yes – Airborne/Droplet/Contact <sup>2</sup> |
|     | country and has not been exempt from quarantining             | Canada guidelines                     |   |
|     |   | (admission test also                  |   |
|     |   | required)                             |   |
| 8   | Patient has been previously positive before December 20,      | Yes <sup>1</sup>                      | Refer to precautions required in            |
|     | 2021 and within the last 90 days (based on positive test      |                                       | scenarios 2-4                               |
|     | result)   |                                       |   |
| 9   | Patient has been previously positive more than 10 days        | No                                    | Refer to precautions required in            |
|     | ago and after December 20, 2021 (based on positive test       |                                       | scenarios 2-4                               |
|     | result)   |                                       |   |
| ۸۸۵ | Hitional Considerations                                       |                                       |   |

## Additional Considerations

- IPAC review and clearance is required to end precautions
- Admission testing is done under PCS-MD-271.
- 1 PCR test collected and resulted in past 24 hours meets requirement.

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- 2 Negative pressure room not required unless patient undergoes AGMP.
- 3 Testing requirements generally are to test as soon as possible following exposure and on day 7 following exposure. IPAC will advise on requirements specific to each patient.
- 4 High risk settings include hospitals, Long-Term Care, retirement homes and congregate living settings
- 5 COVID Monitor requires monitoring patient for signs and symptoms of COVID-19. No additional precautions are required.

| Symptom Algorithm   |  |  |
|---|--|--|
| One of these symptoms requires immediate isolation under Airborne/ Droplet/ Contact precautions <sup>2</sup> and a COVID test | <ul> <li>Fever (temperature of 37.8°C or greater) and/or chills</li> <li>Cough that is new or worsening (e.g. continuous, more than usual if chronic cough) including croup (barking cough, making a whistling noise when breathing)<sup>6</sup></li> <li>Shortness of breath (dyspnea, out of breath, unable to breathe deeply, wheeze, that is worse than usual if chronically short of breath)<sup>6</sup></li> <li>Decrease or loss of smell or taste<sup>6</sup></li> </ul>   |  |
| Two of these symptoms requires immediate isolation under Airborne/ Droplet/ Contact precautions <sup>2</sup> and a COVID test | <ul> <li>Extreme fatigue, lethargy, or malaise (general feeling of being unwell, lack of energy, extreme tiredness) that is unusual or unexplained</li> <li>Muscle aches or joint pain that are unexplained, unusual, or long-lasting<sup>6</sup></li> <li>Nausea, vomiting and/or diarrhea<sup>6</sup></li> <li>Sore throat (painful swallowing or difficulty swallowing)<sup>6</sup></li> <li>Rhinorrhea or nasal congestion (runny nose or stuffy nose)<sup>6</sup></li> <li>Headache that is new and persistent, unusual, unexplained, or long-lasting<sup>6</sup></li> <li>Gastrointestinal symptoms (i.e. vomiting or diarrhea)<sup>6</sup></li> </ul> |  |
| 6 - Symptom is not related to other known causes or conditions  |  |  |

## **References:**

Ontario Ministry of Health. (2021). *COVID-19 Integrated Testing & Case, Contact and Outbreak Management Interim Guidance: Omicron Surge*. https://www.health.gov.on.ca/en/pro/programs/publichealth/coronavirus/2019\_guidance.aspx

All Hospital COVID-19 updates are available on the iNtranet at https://comms.tbrhsc.net/covid-19-information