

## Planning for Palliative Care Delivery during the COVID-19 Pandemic

### **Purpose:**

Palliative care is an essential component in pandemic planning. The intent of this document is to:

- Outline some of the key issues in planning for palliative care delivery in the context of COVID-19
- Share some considerations and resources to guide planning at the local level.

### **Target Audience:**

This document is for clinicians and administrators who are involved in palliative care service planning and/or palliative care delivery.

*NOTE: The initial content for this document was based on information available as of March 24, 2020.*

*This is a revised version that has been updated as of November 12, 2020.*

This document is intended as additional guidance specific to the safe delivery of palliative care during the COVID-19 pandemic; it is not intended to replace or supersede government directives or public health measures. Adapted approaches may be required to address unique, organizational or other exceptional circumstances and conditions. Further updates may be released as the COVID-19 pandemic evolves and clinical evidence develops.

**It is imperative that all planning is done in alignment and collaboration with regional and institutional bodies to ensure approaches are consistent with emerging provincial and regional planning and directives. It is also important to consult with providers who have expertise in palliative care when developing systems, pathways, care plans, and/or other resources that include a palliative approach.**

In addition to this document, the Ontario Palliative Care Network<sup>1</sup> has also developed [Palliative Care Resources to Support Frontline Providers during the COVID-19 Pandemic](#) which summarizes some of the readily available tools and resources. The Regional Palliative Care Network (RPCN) directors and clinical co-leads can also be a valuable resource for guidance and access to clinical tools. **Please reach out to [Info@ontariopalliativecarenetwork.ca](mailto:Info@ontariopalliativecarenetwork.ca) for contact information for your local RPCN leadership team.**

### **Prioritizing Palliative Care Delivery**

In the time of a pandemic, we need to plan palliative care delivery for two populations:

1. Patients with progressive, life-limiting conditions (individuals who would traditionally be identified as having palliative care needs where palliative care is the primary focus of their care or where palliative care is part of their overall care plan).
2. Patients who become rapidly and terminally ill as a result of COVID-19.

If resources become constrained, it may become important to prioritize patients; identifying those who are most in need of care and those for whom some care provision can be deferred or delayed. Modeling Ontario Health's (Cancer Care Ontario) approach in establishing three priority levels for cancer care during a pandemic, including those receiving palliative care and end-of-life care, the following priority

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<sup>1</sup> The Ontario Palliative Care Network is a partnership of community stakeholders, health service providers and health systems planners who are developing a coordinated and standardized approach for delivering hospice palliative care services in the province. We are funded by the Ministry of Health to help deliver on Ontario's commitment to palliative care.

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groups have been refined and expanded to be disease-agnostic. These priorities can be considered for any diagnosis and/or care setting and can be used to support triaging new referrals to palliative care services. For each priority group, a patient may meet any of the criteria outlined.

#### **a. Priority A**

- I. Severe or uncontrolled symptoms.
- II. Serious or life-threatening complications of illness that may be reversible<sup>2</sup> in patients with a Palliative Performance Scale (PPS)<sup>3</sup> > =30% but where rapid decline in PPS is expected, and goals of care that support intervention
- III. Transitioning to or at end-of-life (including those dying of COVID-19)
- IV. Caregiving crisis due to illness in family or reduced access to frontline care providers (e.g. availability of Personal Support Workers)

Priority A patients are more likely to require direct, in-person care regardless of setting. Screening for COVID-19 is imperative as the first step for all direct care. These patients will require more urgent conversations about their goals and plan of care. If the patient's care needs become too complex to manage in their usual place of residence, they may require care in an alternative setting such as a hospital, palliative care unit (PCU), or hospice residence<sup>4</sup>.

#### **b. Priority B**

- I. Moderate severity symptoms
- II. Complications of illness that can be managed in the community
- III. Psychological distress for the patient, family or caregiver
- IV. Caregiver loss or burnout

Priority B patients usually can be managed in their current setting either by direct, in person care or virtually. These will be patients for whom use of virtual care options – telephone, virtual visits, text messaging - will be most beneficial and efficient.

#### **c. Priority C**

- I. Stable or mild symptoms
- II. PPS > 60%
- III. Planned for routine follow-up

Priority C patients may continue with their current care plan and have routine follow-up visits deferred. These patients should have clear information about what changes in their health status they should be monitoring and how to access care should any of these changes occur. Virtual care options will be particularly valuable if contact with these patients is required.

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<sup>2</sup> When patients with palliative care needs are identified early in the course of illness, treatment of serious or life-threatening complications can be very appropriate. While palliative care providers may not be responsible for providing these treatments, they may receive calls from these patients and/or be involved in helping to make decisions about care and providing direction to patients/families or other health care providers.

<sup>3</sup> PPS: <https://www.ontariopalliativecarenetwork.ca/sites/opcn/files/VictoriaHospice-PPSScaleTool.pdf>

<sup>4</sup> Hospice residences and some Palliative Care Units may not be able to accommodate patients with COVID-19

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### Human resources

During the pandemic, the demand for palliative care is likely to increase, and as such, one of the key issues in managing human resources will be making the most efficient and effective use of palliative care specialists<sup>5</sup>. Importantly, frontline providers will need to be prepared, supported and empowered to deliver the necessary care to address the needs of their patients. Some key considerations will be:

- Establishing a triage function within palliative care programs to identify individuals in most need of care (as per the priorities above) and for whom specialist care or consultation may be required. When triage is needed, this function should be communicated to likely referrals sources (eg family doctors, cancer centers, hospitals, etc.)
- Establishing a standardized and transparent decision-making process to ensure effective deployment of palliative care specialists to the highest priority patients.
- Conducting regular risk assessments to identify where clinician shortages are occurring due to clinician illness, burn-out or self-isolation.
- Developing clear processes to access palliative care supports, for timely availability
  - Identifying for each setting of care (e.g. hospital, Long-Term Care, community, etc.) which palliative care specialists are available to provide direct care, consultation or provider support.
  - Establishing clear, accessible linkages between palliative care specialist clinicians and programs with local primary care providers and long term care homes.
  - Ensuring strong connections at the local level between Long-Term Care and Retirement Homes and Palliative Care Specialists. For facilities facing an outbreak, or locations where staffing may be overwhelmed, palliative care specialists may be requested to provide enhanced support and/or consultation.
  - RPCNs can be a valuable resource for facilitating these connections and enabling access.
- Planning and implementing virtual care resources (telephone, email/text, virtual visits) to support patient care. Refer to Ontario Health's [Adopting and Integrating Virtual Visits into Care: Draft Clinical Guidance](#) for additional information and guidance.
- Ensuring that primary level/frontline providers have ready access to evidence-informed tools (e.g. symptom management guides, standard order sets, goals of care discussion guides, COVID-19 communication guides, etc.). Refer to the OPCN's [Palliative Care Resources to Support Frontline Providers during the COVID-19 Pandemic](#) for a helpful summary of tools.
- Planning for the use of telephone and digital approaches to support frontline providers, including access to specialists for consultation and mentorship (e.g. [eConsult](#), OTN, etc.).
- Ensuring providers have access to services and information to help support their own mental health and well-being. Refer to the OPCN's [Resources for Professionals Providing Grief and Bereavement Services During and Following the COVID-19 Pandemic](#) for self-care resources.

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<sup>5</sup> Palliative care specialists include palliative care physicians, nurses, social workers, and other health care providers who have specialist level competencies in palliative care, as outlined in the [Ontario Palliative Care Competency Framework](#).

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### Access to Palliative Care Services

Typical patterns of referral and occupancy in hospitals, Palliative Care Units (PCUs) and hospices may change as a result of COVID-19. For example, directives designed to prevent the spread of COVID-19, and limited access to resources in certain care settings, may lead to increased demands for home care. Planning should include establishing regional mechanisms to monitor local/system service use in various care settings to identify volume spikes. Palliative care teams may need to pivot to focus on increasing services in settings of need (i.e. Long-Term Care, ICU, Emergency Department, etc.). The Regional Palliative Care Networks can play an important role in this process.

There will also be an ongoing need for palliative care beds. Planning for bed allocations should be done in close coordination with regional and institutional planning bodies. Some important elements to consider will be:

- Ensuring providers engage in proactive conversations with patients and their families and caregivers about the current context and the pressures on hospitals and emergency departments. These sensitive discussions should include clarifying how the current context may affect decisions regarding their care and exploring what their goals and preferences would be in this context. Refer to the OPCN's [Palliative Care Resources to Support Frontline Providers during the COVID-19 Pandemic](#), specifically the section on *"Support for Difficult Discussions, and Crisis Communication"* for relevant tools
- Within hospitals, planning for how designated palliative care beds will be used during the pandemic and ensuring optimal utilization of these beds, as well as aligning consult services to support high needs areas.
- Planning for the accommodation of patients who have severe illness due to COVID-19 and are not receiving aggressive life support. Transfer of COVID-19 positive patients to other care settings may be impacted, and therefore patients may need to receive care in place (i.e. in home, acute care, LTC) if unable to be transferred to a PCU/hospice.
- On a longer-term basis, consideration of establishing alternative beds for palliative care for patients in the community. This might include expansion of hospice beds or conversion of other beds for palliative care.
- Planning for the possibility that patients in existing beds, e.g. PCU, hospice or at home, become COVID-19 positive or under-investigation.

### Access to medications and equipment

Over the course of the pandemic it will be important to plan for the possibility of constraints on the supply chain for medications and equipment. These may be most notable in community or hospice settings. Some important elements of a plan will be:

- In community, hospice and LTC settings, ensuring that patients have adequate supplies of prescribed medications. Please refer to Health Canada's recent guidance document for clarification on activities that are currently permitted under the Controlled Drugs and Substances Act and its Regulations: <https://content.oma.org/wp-content/uploads/private/CDSA-Exemption-and-interpretive-guide-for-controlled-substances-intro-DG.pdf>

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- In these same settings, ensuring adequate supplies of “rescue medications” that might be needed to manage a symptom crisis or to provide end-of-life care. This may involve reviewing the protocols for “symptom management kits” in community settings, in combination with regional planning efforts to ensure a balanced approach to the supply of essential medications.
- In these same settings, establishing a list of critical equipment and supply needs and ensuring adequate supplies. This may require some level of prioritization of needs.
- In hospitals, ensuring adequate supplies of medications needed to manage end-of-life care symptoms. Ensuring frontline clinicians have ready access to standard protocols for end-of-life care and guidelines for managing symptoms of those dying due to COVID-19 infection will be important (Refer to the OPCN’s [Palliative Care Resources to Support Frontline Providers during the COVID-19 Pandemic](#), specifically the section on *End-of-life Care for COVID-19* for relevant resources).
- At the regional level, community palliative providers and home-delivering pharmacies should establish communication mechanisms to inform providers about shortages (and resolution of shortages) so they can modify prescribing practices accordingly
  - Regional Palliative Care Networks can play an important role in monitoring and communicating medication and equipment shortages that may arise.
- Despite efforts to mitigate medication shortages, palliative providers should be prepared to adapt to changing availabilities, and be ready to order alternative medications for common symptoms. Please refer to the OPCN’s [Strategies for Potential Shortages in Medications Relevant to Palliative Care](#) for guidance.

### Managing Visitors

Given the important role that family and caregivers play as members of the palliative care team, care settings must consider the safest ways to implement a compassionate and inclusive approach to visitation policies<sup>6</sup>. The impact of visiting restrictions may have significant negative impacts for the surviving family members. In reviewing and updating visitation protocols and policies, the following should be considered:

- Referring to MOH/OH guidance and Public Health directives on visitation for specific settings
- Facilitating contact between patients and families while at the same time ensuring appropriate infection control procedures.
- Adopting a compassionate protocol that allows those nearing death to say goodbye to their loved ones, and follows safety measures including personal protective equipment.
- Ensuring grief and bereavement supports are available for those who lose a family member or loved one, especially if family presence is limited

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<sup>6</sup> Refer to the Canadian Hospice Palliative Care Association (CHPCA) and the CHPCA Champion’s Council’s [“Saying Goodbye” campaign](#) for their recommendations on implementing a compassionate approach to end-of-life visitations across Canada during the COVID-19 pandemic.

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### **Psychosocial, grief and bereavement support**

It can be anticipated that the need for psychosocial support for patients, their families and caregivers will increase during the pandemic, and after, due to complicated grief. Along with the usual sources of psychosocial distress, there will be heightened distress due to:

- Changing access to health care resources due to the pandemic
- Strained family care systems as a result of acute illness
- Limitations on visitation and direct contact with patients/residents who are in hospital or long term care
- Significant financial risks due to changes in the economy
- Challenges to accessing food and other supplies in instances of self-isolation
- Changes in how support is delivered, for example face-to-face or group support may not be available, or may be switched to online formats due to physical distancing guidelines

Some of the key issues in planning will be:

- Establishing a regular triage function to identify patients and family in most need of psychosocial support and ensure optimal use of those with specialized skills.
- Identifying the key clinicians with expertise in providing psychosocial care and regularly review assignments to ensure most effective use of their expertise.
- Reviewing human resource plans with a view toward reallocating some care providers to those support activities that can be accomplished with primary level competency and/or brief additional training. Refer to the OPCN's [Palliative Care Competency Framework](#), which provides a comprehensive guide of the knowledge, attributes and skills providers need to deliver high-quality palliative care in Ontario.
- Reviewing and updating visitation policies, considering the importance of contact for both patients and family while also aligning with relevant orders and directives.
- Planning for alternative approaches to support families where direct contact is not possible. This may include leveraging digital technologies to support contact among family member and alternative approaches to providing information and support to family members who are not able to enter an institution.
- Reviewing practices and protocols for managing care once a patient has died especially if that has occurred due to COVID-19

### **Clinician safety and support**

This will be a stressful time for health care providers and administrators. The pressures and stresses will come from workload, caring for a population that will have heightened anxiety, the risk of infection, reduced access to clinical consultation, pressures at home around childcare and/or financial constraints and others. Palliative care and frontline clinicians may feel additional pressures to advocate for the care of patients in a climate where a major focus is on managing acute illness due to COVID-19. Some of the key issues in planning will be:

- Ensuring in all settings that clinicians are knowledgeable about and practice the appropriate approaches to infection control and have access to personal protective equipment.

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- Ensuring that clinicians have easy access to reliable and up-to-date information about the evolving pandemic.
- Ensuring that frontline clinicians have the best possible access to clinical advice and tools.
- Ensuring that clinicians are well-informed about regional, local and institutional planning and direction within their setting of practice.
- Establishing mechanisms for community providers to connect with local facilities to ensure those providers are adequately supported, and have access to backup if needed.
- Ensuring that redeployed staff receive rapid orientations to their new setting, and are aware of local resources and key contacts available to support them.
- Establishing regular opportunities for clinicians to debrief and receive support. This may be as a group but, there will need to be opportunities for one-on-one support when needed.
- Providing clinicians with access to resources for self-care. Refer to the OPCN's [Resources for Professionals Providing Grief and Bereavement Services During and Following the COVID-19 Pandemic](#) for some helpful support resources.

**References**

1. Downar J, Seccareccia D. Palliating a Pandemic: “All Patients Must Be Cared For”. J Pain & Symptom Management 2010; 39(2): 291-5.
2. A Guide to Pandemic Planning for Pediatric Palliative Care. Canadian Network of Palliative Care for Children; November 2015. [https://www.chpca.ca/wp-content/uploads/2019/12/caring\\_for\\_children.pdf](https://www.chpca.ca/wp-content/uploads/2019/12/caring_for_children.pdf)
3. Pandemic Planning Guideline for Patients with Cancer. Cancer Care Ontario; March 10, 2020.