

CSA Group long-term care standard: Impact on LTCH providers and facility workers

Introduction

- The Canadian Standards Association (CSA Group) is a leader in standards development, research, education, and advocacy, whose mission is to enhance the lives of Canadians through the advancement of standards in the public and private sectors.
- CSA Group recently published a standard called
 CSA Z8004, Long-term care home operations and infection prevention and control.
- This standard provides guidance on safe operating practices, design, and infection prevention and control (IPAC) practices in long-term care homes (LTCHs) while incorporating a person-centred

- approach. The standard takes into consideration what is required during both normal, day to day circumstances and catastrophic events.
- As published, the standard is voluntary, however, governments, regulators, and the long-term care industry are encouraged to use it through incorporation in regulation and/or industry best practices.
- This document focuses on the potential impact of the standard on LTCH providers and facility workers.



Impact on LTCH providers and facility workers

- CSA Group held consultations with LTCH operators, managers, and frontline workers to obtain their feedback on topics related to the standard.
- LTCH providers and facility workers suggested ways to overcome barriers to effective care delivery, how to create healthy environments that protect staff and residents' well-being, and the need for the standard to set achievable and measurable objectives.



Infection prevention and control

LTCH providers and facility workers are committed to strong IPAC measures that protect residents, staff, and families.

The standard requires LTCHs to:

- Adopt IPAC best practice guidelines that are based on emerging scientific evidence.
- Have an adequate supply of PPE.
- Have plans for outbreaks that consider protocols for detecting and responding to illnesses, maintaining appropriate staff levels, and managing supplies.





Infrastructure and design

The built environment of LTCHs can impact staff and operator experience, as well as residents' experiences and outcomes. Improvements in the infrastructure and design can help **prevent the spread of infection**, including between staff, as well as **increasing privacy** for residents.

The standard includes several provisions that would improve LTCH building design, systems, and technology. There are also provisions that are not mandatory but are strongly recommended to create a **positive environment** that further decreases the risk of infection and promotes resident privacy.

Some of the provisions include:

- Recommending that bedrooms in new LTCHs be single occupancy with a private bathroom, and requiring bedrooms in existing LTCHs to accommodate a maximum of two residents.
- Recommending LTCHs install air handling units that are able to be cleaned and disinfected.
- Recommending LTCHs cluster resident rooms within small households, which create a communal environment that are also easier to quarantine in the event of an outbreak.



Person-centred care

Through the consultation sessions, LTCH providers and facility workers said that a person-centred approach to care is important to delivering high-quality care to residents. Personcentred care is a model of care focused on treating people with **dignity and respect** and involving them in all decisions about their health.

The standard requires LTCHs to:

- Adopt organizational commitments including person-centred care, equity, diversity, and inclusion (EDI), and sexual expression and intimacy of residents. The commitments are reflected in other provisions, such as creating an environment that promotes a sense of community, honouring diverse cultures throughout the year, and respecting residents' right to privacy.
- To the extent that this is not already common practice for operators and staff, the standard would require a new approach to resident care.





Staff training and responsibilities

Training helps staff **uphold other provision**s in the standard, such as the operational commitments and preparedness for future outbreaks.

The standard may result in staff having **additional responsibilities**, such as being members of committees, or spending more time getting to know residents.

The standard focuses on creating a **positive environment** for staff members with provisions focused on providing mentorship, creating an inclusive environment, and adding whistleblower protections.

The standard requires LTCHs to:

- Provide staff with additional training on topics including person-centred care, EDI, IPAC, and catastrophic event management.
- Obtain regular feedback from staff on training effectiveness.

Where can I learn more?

Join the CSA Group Long-term Care Homes Community and get access to additional resources, discussion forums, and more: <u>Long-term care homes community</u>

Information about what CSA Group heard through consultations can be found in the What We Heard Final Report on the <u>CSA Group website</u> and <u>Long-term care homes community.</u>



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