

## **COVID-END** Canada domestic spotlight:

## Key additions since start of funding on 1 December 2020

Since the start of CIHR funding for COVID-END in Canada on 1 December 2020, contributing evidencesynthesis teams have completed 17 new evidence syntheses, which are provided in the table below. Two of these syntheses provide insights across all four domains of the COVID-END taxonomy (public-health measures, clinical management, health-system arrangements, and economic and social responses), one across two domains (public-health measures and health-system arrangements) with the rest focusing on publichealth measures (n=3), clinical management (n=10), and economic and social responses (n=1). We will profile completed syntheses from additional teams, as well as synthesis questions that teams are currently addressing in future updates.

Taxonomy section	Title	Type of synthesis	Date of last search (and publication)	Evidence synthesis team
<ul> <li>Public-health measures</li> <li>Clinical management</li> <li>Health-system arrangements</li> <li>Economic and social responses</li> </ul>	COVID-19 living evidence profile #1 (version 2): What is known about anticipated COVID-19 vaccine roll-out elements?	Update to a living evidence profile	2021-01-31 (published 2021-01-31)	McMaster Health Forum   COVID- END Secretariat
<ul> <li>Public-health measures</li> <li>Clinical management</li> <li>Health-system arrangements</li> <li>Economic and social responses</li> </ul>	COVID-19 living evidence profile #1 (version 1): What is known about anticipated COVID-19 vaccine roll-out elements?	Newly added living evidence profile	2021-01-15 (published 2021-01-15)	McMaster Health Forum   COVID- END Secretariat
<ul> <li>Public-health measures</li> <li>Health-system arrangements</li> </ul>	COVID-19 rapid evidence profile #25: What do we know from both research and jurisdictional scans about prioritizing vaccination of asymptomatic residents in a long-term care home with an outbreak	Newly added rapid evidence profile	2021-01-19 (published 2021-01-20)	McMaster Health Forum   COVID- END Secretariat
Public-health     measures	What is the specific role of daycares and schools in COVID-19 transmission?	Update to living rapid review	2021-01-21 (published 2021-01-21)	National Collaborating Centre for Methods and Tools
Public-health     measures	What risk factors are associated with COVID-19 outbreaks and mortality in	Update to living rapid review	2020-11-30 (published 2020-12-11)	National Collaborating Centre for

	long-term care facilities and what strategies mitigate risk?			Methods and Tools
Public-health     measures	What is the evidence for COVID-19 transmission in acute care settings?	Update to living rapid review	2020-11-13 (published 2020-12-11)	National Collaborating Centre for Methods and Tools
Clinical management	On-going trials for drugs in the prevention and treatment of COVID- 19	Update to living review	2021-01-22 (published 2021-01-22)	Canadian Agency for Drugs and Technologies in Health (CADTH)
Clinical management	Bamlanivimab for mild-to-moderate symptoms of COVID-19	Newly added rapid overview	Search date not reported (published 2021-01-14)	CADTH
Clinical management	COVID-19 mRNA vaccines for people with cancer	Newly added rapid overview	2020-12-21 (published 2020-12-22)	CADTH
Clinical management	On-going trials of plasma-based therapies for the treatment of COVID- 19	Update to living review	2020-12-21 (published 2020-12-22)	CADTH
Clinical management	Evidence for screening and preventing venous thromboembolic events in patients with COVID-19	Newly added rapid overview	2020-12-15 (published 2021-01-11)	Alberta Health Services, Scientific Advisory Group
Clinical management	Vitamin D in the treatment and prevention of COVID-19	Newly added rapid overview	2020-12-08 (published 2021-01-07)	Alberta Health Services, Scientific Advisory Group
Clinical management	Rapid point-of-care testing for COVID-19	Newly added rapid overview	2020-12-01 (published 2020-12-18)	CADTH
Clinical management	Virus-neutralizing monoclonal antibodies against SARS-CoV-2	Newly added rapid overview	2020-10-20 (published 2020-12-16)	CADTH
Clinical management	COVID-19 testing: A summary of testing methods	Newly added rapid overview	2020-10-19 (published 2020-12-09)	CADTH
Clinical management	Serological tests for COVID-19	Update to living rapid review	2020-04-17 (published 2020-12-18)	CADTH
• Economic and social responses	COVID-19 impact on intimate partner violence and child maltreatment	Newly added living review	2020-10-26 (published 2020-12-02)	CADTH