



Canadian spotlight 6.2: Key additions from the second half of June 2021

In the second half of June, contributing Canadian evidence-synthesis teams have shared with us 18 newly completed evidence syntheses which are listed in the table below. Two of these syntheses provide insight across two domains of the COVID-END taxonomy (clinical management and health-system arrangements, and public-health measures and economic and social responses) and the remaining focus on public-health measures (n=11), clinical management (n=4), and economic and social responses (n=1).

Taxonomy section	Title	Type of product	Date of last search (and publication)	Evidence synthesis team
<ul style="list-style-type: none"> Clinical management Health-system arrangements 	What is the best-available evidence about the management of long COVID symptoms and care models for long COVID patients?	Rapid systematic review	2021-05-27 (published 2021-06-18)	Université Laval and University of Sherbrooke
<ul style="list-style-type: none"> Public-health measures Economic and social response 	COVID-19 immunization policies for hospitals and health care workers	Briefing note	Not stated (published 2021-06-04)	RAEB, Ministry of Health – Evidence Synthesis Network
<ul style="list-style-type: none"> Public-health measures 	COVID-19 living evidence profile #3 (version 2): What is known about how schools (K-12) and post-secondary institutions (colleges and universities) adjust COVID-19 transmission-mitigation measures as infection rates change and vaccination rates increase?	Update to a living evidence profile	2021-06-18 (published 2021-06-21)	McMaster Health Forum COVID-END Secretariat
<ul style="list-style-type: none"> Public-health measures 	How can behavioural science help inform messaging to and broader supports for healthcare workers to encourage vaccination for COVID-19? How can behavioural science help address vaccine-related concerns from equity-seeking groups?	Update to a living evidence synthesis	2021-06-18 (published 2021-06-21)	Ottawa Hospital Research Institute

<ul style="list-style-type: none"> Public-health measures 	What scientific evidence and international guidance exists on surveillance approaches to SARS-CoV-2 and its variants of concern in the context of moderate-to-high vaccination rates and low prevalence?	Rapid review	2021-06-14 (published 2021-06-25)	O'Brien Institute for Public Health, Health Technology Assessment Unit, University of Calgary
<ul style="list-style-type: none"> Public-health measures 	What is the impact of increasing population vaccination rates on the effectiveness, efficacy and return on investment of workplace and population-level rapid-testing programs?	Rapid systematic review	2021-06-14 (published 2021-06-18)	Centre for Clinical Epidemiology and Evaluation, Vancouver Coastal Research Institute
<ul style="list-style-type: none"> Public-health measures 	How effective are COVID-19 vaccines?	Update to a rapid review	2021-06-11 (published 2021-06-22)	Saskatchewan Health Authority and University of Saskatchewan
<ul style="list-style-type: none"> Public-health measures 	Evergreen rapid review on COVID-19 vaccine attitudes and uptake – Update 7 (For those interested in accessing the full copy of the rapid review, please contact phac.ocsoevidence-bcscdonneesprobantes.aspc@canada.ca)	Update to a rapid review	2021-06-11 (published 2021-06-14)	Emerging Science Group, Public Health Agency of Canada (PHAC)
<ul style="list-style-type: none"> Public-health measures 	Living rapid review update 16: What is the specific role of daycares and schools in COVID-19 transmission?	Update to a living rapid review	2021-05-31 (published 2021-06-14)	National Collaborating Centre for Methods and Tools (NCCMT)
<ul style="list-style-type: none"> Public-health measures 	What are the ethical/legal aspects of vaccine requirements?	Rapid review	2021-05-28 (published 2021-06-21)	Saskatchewan Health Authority and University of Saskatchewan
<ul style="list-style-type: none"> Public-health measures 	What is the epidemiology of variants and what are the implications for healthcare?	Update to a rapid review	2021-05-21 (published 2021-06-17)	Saskatchewan Health Authority and University of Saskatchewan
<ul style="list-style-type: none"> Public-health measures 	What are other jurisdictions offering for incentive-based COVID-19 vaccine campaigns?	Rapid review	2021-05-19 (published 2021-05-27)	Saskatchewan Health Authority and University of Saskatchewan

<ul style="list-style-type: none"> Public-health measures 	Rapid review update 1: What is known about the risk of transmission of COVID-19 within post-secondary institutions and the strategies to mitigate on-campus outbreaks?	Rapid review	2021-05-03 (published 2021-06-14)	NCCMT
<ul style="list-style-type: none"> Clinical management 	What is the efficacy and effectiveness of available COVID-19 vaccines for variants of concern?	Update to a living evidence synthesis	2021-06-23 (published 2021-06-23)	Health Information Research Unit, McMaster University
<ul style="list-style-type: none"> Clinical management 	Prevalence of long-term effects in individuals diagnosed with COVID-19: A living systematic review (pre-print)	Living systematic review	2021-01-15 (published 2021-06-06)	Public Health Agency of Canada (PHAC)
<ul style="list-style-type: none"> Clinical management 	Best practices for supporting health care worker burnout following intense professional commitment	Briefing note	Not stated (published 2021-06-21)	RAEB, Ministry of Health – Evidence Synthesis Network
<ul style="list-style-type: none"> Clinical management 	Design strategies to prevent respiratory infection in congregate care settings	Briefing note	Not stated (published 2021-06-01)	RAEB, Ministry of Health – Evidence Synthesis Network
<ul style="list-style-type: none"> Economic and social response 	Guidance and jurisdictional evidence regarding the use of vaccine passports	Briefing note	Not stated (published 2021-06-21)	Research, Analysis and Evaluation Branch (RAEB) Ministry of Health – Evidence Synthesis Network