## The following is a collection of resources to inform respiratory therapists and guide their practice during the Coronavirus disease 2019 (COVID-19) outbreak.

The information provided through the following sources is not intended to replace local policies and procedures, clinical guidelines or the clinical judgement of the health care provider.

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Using One Ventilator for Multiple Patients		
Source	Title/Topic	Link
Canadian Society of	Position statement on mechanical	https://www.csrt.com/wp-content/uploads/en-
Respiratory Therapists	ventilation during a period of	mechanical-ventilation-during-a-period-of-
	resource scarcity	resource-scarcity-april-2020.pdf
American Association for	COVID-19: Joint Statement &	https://www.aarc.org/joint-statement-
Respiratory Care	Guidance Document on Multiple	guidance-document-on-multiple-patients-per-
	Patients Per Ventilator	ventilator/?fbclid=IwAR2dWYOFFw-
		45DWR9I6YHLDauw_vrW_0qf1aHzoTpWaglAj2-
		d2UPtMmSHA

Clinical Management of Coronavirus Disease-2019		
Source	Title/Topic	Link
Centre of Excellence in Mechanical Ventilation (COEMV, Toronto) Oakes Academy	A Message to Respiratory Therapists and Bedside Clinicians Regarding COVID-19 Management Coronavirus Clinical Collaboration	https://coemv.ca/a-message-to-respiratory- therapists-and-bedside-clinicians-regarding- covid-19-management/ https://www.oakesacademy.com/public/Coron avirus-Clinical-Collaboration.cfm
American Association of Respiratory Care	SARC-CoV2 Guidance Document	https://www.aarc.org/wp- content/uploads/2020/03/guidance-document- SARS-COVID19.pdf
The Ottawa Hospital Department of Critical Care	COVID-19 Quick Reference Guide	https://www.covidottawa.com/
Society of Critical Care Medicine: Surviving Sepsis Campaign	COVID-19 Guidelines	https://www.sccm.org/SurvivingSepsisCampaig n/Guidelines/COVID-19
Respiratory Medicine	Ari A. Practical strategies for a safe and effective delivery of aerosolized medications to patients with COVID-19. <i>Respiratory</i> <i>medicine</i> , <i>167</i> , 105987. April 21, 2020. https://doi.org/10.1016/j.rmed.20 20.105987	https://www.ncbi.nlm.nih.gov/pmc/articles/PM C7172670/
American Heart Association Journal	"Interim Guidance for Basic and Advanced Life Support in Adults, Children, and Neonates With Suspected or Confirmed COVID-19"	https://www.ahajournals.org/doi/10.1161/CIRC ULATIONAHA.120.047463
Government of Newfoundland and Labrador	"Novel Coronavirus (COVID-19) Information for Asymptomatic Individuals Isolating at Home" "Novel Coronavirus (COVID-19) Information for Symptomatic Individuals Isolating at Home"	https://www.gov.nl.ca/covid-19/files/Novel- coronavirus-information-for-asymptomatic- individuals-isolating-at-home.pdf https://www.health.gov.nl.ca/health/publicheal th/cdc/coronavirus/healthcareprofessionals/No

		<u>vel_coronavirus_info_symptomatic_individuals</u> _isolating_home_v1.pdf
Government of Ontario	Guidance for Acute Care	http://www.health.gov.on.ca/en/pro/programs
		/publichealth/coronavirus/docs/2019 acute ca
		re guidance.pdf
	Guidance for Home and	http://www.health.gov.on.ca/en/pro/programs
	Community Care Providers	/publichealth/coronavirus/docs/2019 home co
	community care Fronders	mmunity care guidance.pdf
Journal of the American	Murthy S, Gomersall CD, Fowler	https://jamanetwork.com/journals/jama/fullart
Medical Association	RA. Care for Critically III Patients	icle/2762996?guestAccessKey=a12e778b-9865-
	with COVID-19. JAMA. Published	42d5-863c-
	online March 11, 2020.	435d0fd9fb0b&utm_source=fbpage&utm_medi
	doi:10.1001/jama.2020.3633	um=social jama&utm term=3192958361&utm
	u01.10.1001/Jana.2020.3033	campaign=article_alert&linkId=84129390
US Centers for Disease	Interim Cuidence for Implementing	
	Interim Guidance for Implementing	https://www.cdc.gov/coronavirus/2019-
Control	Home Care of People Not Requiring	ncov/hcp/guidance-home-
	Hospitalization for Coronavirus	care.html?CDC_AA_refVal=https%3A%2F%2Fw
	Disease 2019 (COVID-19)	ww.cdc.gov%2Fcoronavirus%2F2019-
		ncov%2Fguidance-home-care.html
World Health Organization	"Clinical management of severe	https://www.who.int/publications-
	acute respiratory infection when	detail/clinical-management-of-severe-acute-
	novel coronavirus (nCoV) infection	respiratory-infection-when-novel-coronavirus-
	is suspected"	(ncov)-infection-is-suspected
	"Home care for patients with	https://www.who.int/publications-detail/home-
	suspected novel coronavirus	care-for-patients-with-suspected-novel-
	(nCoV) infection presenting with	coronavirus-(ncov)-infection-presenting-with-
	mild symptoms and management	mild-symptoms-and-management-of-contacts
	of contacts"	
Australian and New	"Australian and New Zealand	https://www.anzics.com.au/wp-
Zealand Intensive Care	Intensive Care Society COVID-19	content/uploads/2020/03/ANZICS-COVID-19-
Society	Guidelines" (includes airway	Guidelines-Version-
	management, patient transport,	1.pdf?fbclid=IwAR3T6Hdg_EJRrsga453jHOwPfcT
	PPE, rapid response/code blue, and	w2v20SvEujhgcpa0bZ6NOB2AAYO2VZSc
	management of respiratory failure	
	guidance)	
"Care for critically ill	Murthy S, Gomersall CD, Fowler	https://jamanetwork.com/journals/jama/fullart
patients with COVID-19"	RA. Care for Critically Ill Patients	<pre>icle/2762996?guestAccessKey=a12e778b-9865-</pre>
(Journal of the American	with COVID-19. JAMA. Published	<u>42d5-863c-</u>
Medical Association)	online March 11, 2020.	435d0fd9fb0b&utm_source=fbpage&utm_medi
	doi:10.1001/jama.2020.3633	um=social_jama&utm_term=3192958361&utm
		<pre>_campaign=article_alert&amp;linkId=84129390</pre>
National Center for	"Features, Evaluation and	https://www.ncbi.nlm.nih.gov/books/NBK5547
Biotechnology Information	Treatment Coronavirus (COVID-	<u>76/</u>
	19)"	
Open Forum Infectious	"COVID-19 treatments: A review of	https://academic.oup.com/ofid/advance-
Diseases	early and emerging options"	article/doi/10.1093/ofid/ofaa105/5811022?sea
	(focuses on pharmacological	rchresult=1
	treatments)	
	,	1

Anesthesia		
Source	Title/Topic	Link
Anesthesia Patient Safety	"Perioperative Considerations for	https://www.apsf.org/news-
Foundation	the 2019 Novel Coronavirus	updates/perioperative-considerations-for-the-
	(COVID-19)"	2019-novel-coronavirus-covid-19/
Canadian Journal of	"Practical recommendations for	https://link.springer.com/content/pdf/10.1007/
Anesthesia	critical care and anesthesiology	<u>s12630-020-01591-x.pdf</u>
	teams caring for novel coronavirus	
	(2019-nCoV) patients"	
World Federation of	"Coronavirus guidance for	https://www.wfsahq.org/resources/coronavirus
Societies of	anesthesia and perioperative care	
Anesthesiologists	providers"	
Anesthesiology	Special article series on the	https://anesthesiology.pubs.asahq.org/ss/coron
	Coronavirus Disease 2019 (COVID-	<u>avirus.aspx</u>
	19) pandemic	

Using Anesthesia Machines as Ventilators		
Source	Title/Topic	Link
Anesthesia Patient Safety	FAQ on Anesthesia Machine use,	https://www.apsf.org/faq-on-anesthesia-
Foundation	Protection and Decontamination	machine-use-protection-and-decontamination-
	during the COVID-19 Pandemic	during-the-covid-19-pandemic/
American Society of	APSF/ASA Guidance on Purposing	https://www.asahq.org/in-the-
Anesthesiologists	Anesthesia Machines as ICU	spotlight/coronavirus-covid-19-
	Ventilators	information/purposing-anesthesia-machines-
		<u>for-ventilators</u>
University of Toronto	Canadian Guidance on Purposing	https://www.anesthesia.utoronto.ca/sites/defa
Department of Anesthesia	Anesthesia Machines as ICU	ult/files/canadian_guidance_on_purposing_ane
	Ventilators	sthetic_machines_as_icu_ventilators.pdf
Draeger	SARS-CoV-2 and handling of Dräger	https://www.draeger.com/Library/Content/202
	Anesthesia Workstations	00203_Recommendation_SARS_CoV_2.pdf
GE Healthcare	Topic: COVID-19 - Requests for	https://www.gehealthcare.com/-
	information regarding the off-label	/jssmedia/3c655c83bd6b427e9824994c12be0d
	use of GE Healthcare anesthesia	a5.pdf?la=en-us
	devices for ICU ventilation	

Asthma and COPD Management		
Source	Title/Topic	Link
Canadian Thoracic Society Asthma Assembly Steering Committee	Position Statement: "Addressing therapeutic questions to help Canadian physicians optimize asthma management for their patients during the COVID-19 pandemic"	https://cts-sct.ca/wp- content/uploads/2020/04/Final_CTS-COVID-19- Asthma-Position-Statement.pdf
	"Inhaled salbutamol shortage – mitigation strategy for asthma"	https://cts-sct.ca/wp- content/uploads/2020/04/FINAL-April-13_CTS- re-Asthma-Salbutamol-Shortage.pdf

Canadian Thoracic Society COPD Assembly Steering	Position Statement: "Addressing therapeutic questions to help	https://cts-sct.ca/wp- content/uploads/2020/04/Final CTS-COVID-
Committee	Canadian health care professionals optimize COPD management for	<u>19_COPD-Position-Statement_Apr-8.pdf</u>
	their patients during the COVID-19 pandemic"	
	"Inhaled salbutamol shortage – mitigation strategy for COPD"	https://cts-sct.ca/wp- content/uploads/2020/04/FINAL_April-13-CTS- re-COPD-Salbutamol-Shortage.pdf

Primary Care		
Source	Title/Topic/Citation	Link
Government of Manitoba:	"COVID-19 Primary Care Providers	https://sharedhealthmb.ca/files/covid-19-ppe-
Shared Health/Soins	in Community Personal Protective	pcp-community.pdf
communs	Equipment"	
	"Primary Care Providers in the	https://sharedhealthmb.ca/files/covid-19-
	Community"	primary-care-providers-in-community.pdf
Government of Ontario	Guidance for Primary Care	http://www.health.gov.on.ca/en/pro/programs
	Providers in a Community Setting	/publichealth/coronavirus/docs/2019_primary_
		<u>care_guidance.pdf</u>

Polysomnography and Pulmonary Function Testing		
Source	Title/Topic/Citation	Link
Canadian Society of	Position Statement on Procedures	https://www.csrt.com/wp-
Respiratory Therapists	Creating a Heightened Risk of	content/uploads/CSRT-Procedures-Duringan-
	Infection During an Outbreak of a	Outbreak-April-2020-v2.pdf
	Communicable Respiratory Disease	
Canadian Thoracic Society	Position Statement: Helping	https://cts-sct.ca/wp-
	Canadian Health Care Providers to	content/uploads/2020/04/Final-CTS-COVID-19-
	Optimize Sleep Disordered	SDB-Position-Statement.pdf
	Breathing Management for their	
	Patients during the COVID-19	
	Pandemic	
American Academy of	COVID-19 mitigation strategies for	https://aasm.org/covid-19-resources/covid-19-
Sleep Medicine	sleep clinics and sleep centers –	mitigation-strategies-sleep-clinics-labs/
	REOPENING	
["Expert consensus on		https://www.ncbi.nlm.nih.gov/pubmed/321295
pulmonary function testing		<u>80</u>
during the epidemic of		(Link is to abstract only.)
coronavirus disease 2019"]		
Association for Respiratory	Update: Lung function testing and	https://www.artp.org.uk/News/artp-covid19-
Technology and Physiology	other respiratory	update-18th-march-2020
(UK)	diagnostics/therapies	
"Infection control in the	Rasam, SA, Apte KK, and Salvi, SS	https://www.ncbi.nlm.nih.gov/pmc/articles/PM
pulmonary function test	Lung India. 2015 Jul-Aug; 32(4):	<u>C4502201/</u>
laboratory" (Review article)	359–366.	
	doi: 10.4103/0970-2113.159571	

MCG Diagnostics	Restarting your Lab – A Pathway to	https://www.youtube.com/watch?v=pSxCEGUk
	Resuming Diagnostic Testing	CS0&feature=youtu.be
	During COVID-19	

Pregnancy and Breastfeeding, Delivery Room		
Source	Title/Topic	Link
Canadian Pediatric Society	"Delivery room considerations for infants born to mothers with suspected or proven COVID-19"	https://www.cps.ca/en/documents/position/deli very-room-considerations-infants-born-to- mothers-with-suspected-or-proven-covid-19
The Society of Obstetricians and Gynaecologists of Canada	SOGC Committee Opinion – "COVID-10 in Pregnancy"	https://www.sogc.org/en/content/featured- news/Updated-SOGC-Committee- OpinionCOVID-19-in-Pregnancy.aspx
	SOGC Various resources	https://sogc.org/en/-COVID-19/COVID- 19/en/content/COVID-19/COVID- 19.aspx?hkey=dd7d7494-49fa-4966-ab4d- 4dca362a9655
Royal College of Obstetricians and Gynecologists	"COVID-19 Infection and Pregnancy"	https://www.rcog.org.uk/en/guidelines-research- services/guidelines/coronavirus-pregnancy/
US Centres for Disease Control	"Pregnancy and Breastfeeding"	https://www.cdc.gov/coronavirus/2019- ncov/prepare/pregnancy- breastfeeding.html?CDC_AA_refVal=https%3A%2 F%2Fwww.cdc.gov%2Fcoronavirus%2F2019- ncov%2Fspecific-groups%2Fpregnancy-faq.html
World Health Organization	Q&A on COVID-19 in pregnancy, childbirth and breastfeeding	https://www.who.int/news-room/q-a-detail/q-a- on-covid-19-pregnancy-childbirth-and- breastfeeding

Tobacco Use and COVID-19		
Source	Title/Topic	Link
World Health Organization	Statement: Tobacco Use and	https://www.who.int/news-room/detail/11-05-
	COVID-19	2020-who-statement-tobacco-use-and-covid-19
Tobacco Induced Diseases	Vardavas, C. I., & Nikitara, K.	https://www.ncbi.nlm.nih.gov/pmc/articles/PMC
	(2020). COVID-19 and smoking: A	<u>7083240/</u>
	systematic review of the	
	evidence. Tobacco induced	
	diseases, 18, 20.	
	https://doi.org/10.18332/tid/	
	<u>119324</u>	

Cannabis Use and COVID-19		
Source	Title/Topic	Link
Canadian Centre on	COVID-19 and Cannabis Smoking	https://www.ccsa.ca/sites/default/files/2020-
Substance Use and	and Vaping: Four Things You	04/CCSA-COVID-19-Cannabis-Smoking-and-
Addiction	Should Know	Vaping-Report-2020-en_1.pdf

Mental Health Resources to Support Health Care Workers		
Source	Title/Topic	Link
BC Centre for Disease	"Supporting the Psychosocial	http://www.bccdc.ca/Health-Professionals-
Control	Well-being of Health Care	Site/Documents/COVID19-Psychosocial-Supports-
	Providers During the Novel	HCW.pdf
	Coronavirus (COVID-19)	
	Pandemic"	
Canadian Psychological	"Psychology Works Fact Sheet:	https://cpa.ca/docs/File/Publications/FactSheets
Association (CPA)	Emotional and Psychological	<u>/PW_COVID-</u>
	Challenges Faced by Frontline	19_FrontLineHealthCareProviders.pdf
	Health Care Providers During the	
	COVID-19 Pandemic"	
	Other CPA COVID-19 fact sheets	https://cpa.ca/new-covid-19-factsheet/
Centre for Addiction and	"Mental Health and COVID-19:	https://www.camh.ca/en/health-info/mental-
Mental Health (CAMH)	Resources for health care	health-and-covid-19/information-for-
	workers"	professionals
Government of Canada	"Taking Care of your mental	https://www.canada.ca/en/public-
	health (COVID-19)"	health/services/publications/diseases-
		conditions/taking-care-mental-health.html
World Health Organization	"Mental Health and Psychosocial	https://www.who.int/docs/default-
	Considerations During COVID-19	source/coronaviruse/mental-health-
	Outbreak"	considerations.pdf
British Psychological	"The psychological needs of	https://www.bps.org.uk/sites/www.bps.org.uk/fil
Society Covid19 Staff	healthcare staff as a result of the	es/News/News%20-
Wellbeing Group	Coronavirus pandemic"	%20Files/Psychological%20needs%20of%20healt
		hcare%20staff.pdf
US Department of	"Managing Healthcare Workers'	https://www.ptsd.va.gov/covid/COVID_healthcar
Veterans' Affairs	Stress Associated with the COVID-	e_workers.asp
	19 Virus Outbreak" *	

Daily Updates and Situation Reports		
Source	Title/Topic	Link
Government of Canada	"Coronavirus disease (COVID-19):	https://www.canada.ca/en/public-
	Outbreak Update"	health/services/diseases/2019-novel-coronavirus-
		infection.html
World Health Organization	Situation Reports (by date)	https://www.who.int/emergencies/diseases/nov
		el-coronavirus-2019/situation-reports/

Online Courses		
Source	Title/Topic	Link
World Health Organization	Various resources for health	https://openwho.org/channels/covid-
	professionals, decision-makers	<u>19?locale=en</u>
	and the public – updated on an	
	ongoing basis	
Pallium Canada, Canadian	Online courses relating to	https://www.pallium.ca/course/covid-19-
Medical Association	palliative/end-of life care	response-free-online-modules/

MDBriefcase	A Canadian Healthcare Provider's	https://www.mdbriefcase.com/course/a-
	Guide to The Novel Coronavirus	canadian-healthcare-providers-guide-to-the-
	(2019-NCov)	novel-coronavirus-2019-ncov/

Trackers of COVID-19 Cases and other Digital Tools		
Source	Title/Topic	Link
Government of Canada	Coronavirus disease (COVID-19):	https://www.canada.ca/en/public-
	Digital tools	health/services/diseases/coronavirus-disease-
		covid-19/digital-tools.html
ARCGIS	Canada COVID-19 Situational	https://experience.arcgis.com/experience/2f1a13
	Awareness Dashboard	ca0b29422f9b34660f0b705043/
Johns Hopkins CSSE	"Coronavirus COVID-19 Global	https://gisanddata.maps.arcgis.com/apps/opsdas
	Cases"	hboard/index.html#/bda7594740fd40299423467
		<u>b48e9ecf6</u>

Infection Prevention and Control (including Personal Protective Equipment)		
Source	Title/Topic	Link
Canadian Society of	Position Statement on Procedures	https://www.csrt.com/wp-
Respiratory Therapists	Creating a Heightened Risk of	content/uploads/CSRT-Procedures-Duringan-
	Infection During an Outbreak of a	Outbreak-April-2020-v2.pdf
	Communicable Respiratory Disease	
Government of Canada	Reprocessing of N95 Respirators	https://www.canada.ca/en/health-
	for Healthcare Professionals -	canada/services/drugs-health-
	Notice	products/medical-
		devices/activities/announcements/covid19-
		notice-reprocessing-n95-respirators-health-
		professionals.html
Public Health Agency of	"Infection Prevention and Control"	https://www.canada.ca/en/public-
Canada		health/services/diseases/2019-novel-
		coronavirus-infection/health-
		professionals.html#i
	"Infection prevention and control	https://www.canada.ca/en/public-
	for coronavirus disease (COVID-19):	health/services/diseases/2019-novel-
	Interim guidance for acute	coronavirus-infection/health-
	healthcare settings"	professionals/interim-guidance-acute-
		healthcare-settings.html
US Centers for Disease	"Interim Infection Prevention and	https://www.cdc.gov/coronavirus/2019-
Control	Control Recommendations for	ncov/infection-control/control-
	Patients with Suspected or	recommendations.html?CDC_AA_refVal=https%
	Confirmed Coronavirus Disease	3A%2F%2Fwww.cdc.gov%2Fcoronavirus%2F201
	2019 (COVID-19) in Healthcare	9-ncov%2Fhcp%2Finfection-control.html
	Settings"	
	"If You Are Sick or Caring for	https://www.cdc.gov/coronavirus/2019-
	Someone"	ncov/guidance-prevent-spread.html
	(Formerly called "Preventing the	
	Spread of Coronavirus Disease	

	2019 in Homes and Residential	
	Communities")	
World Health Organization	"Rational use of personal	https://apps.who.int/iris/bitstream/handle/106
	protective equipment for	65/331215/WHO-2019-nCov-IPCPPE use-
	coronavirus disease 2019 (COVID-	2020.1-eng.pdf
	19)"	
	Infection control for health care	https://www.who.int/news-room/q-a-detail/q-
	workers Q&A (contains information	a-on-infection-prevention-and-control-for-
	on recommended PPE for	health-care-workers-caring-for-patients-with-
	performing NPA or OPA testing)	suspected-or-confirmed-2019-ncov
	"Advice on the use of masks in the	https://www.who.int/publications-
	community, during home care and	detail/advice-on-the-use-of-masks-in-the-
	in healthcare settings in the	community-during-home-care-and-in-
	context of the novel coronavirus	healthcare-settings-in-the-context-of-the-novel-
	(2019-nCoV) outbreak"	coronavirus-(2019-ncov)-outbreak
	"Health workers exposure risk	https://apps.who.int/iris/bitstream/handle/106
	assessment and management in	65/331340/WHO-2019-nCov-
	the context of COVID-19 virus"	HCW risk assessment-2020.1-eng.pdf
British Columbia Centre for	COVID-19 Care – Infection Control	http://www.bccdc.ca/health-
Disease Control	– Personal Protective Equipment	professionals/clinical-resources/covid-19-
		care/infection-control/personal-protective-
		equipment
National Health Service	"Helping Prevent Facial Skin	https://www.england.nhs.uk/coronavirus/wp-
(NHS) England	Damage Beneath Personal	content/uploads/sites/52/2020/04/C0129 Prev
	Protective Equipment"	enting-skin-damage-under-PPE 9-April.pdf
International Journal of	Zhou, N. Y., Yang, L., Dong, L. Y., Li,	https://www.ncbi.nlm.nih.gov/pmc/articles/PM
Dermatology and	Y., An, X. J., Yang, J., Yang, L.,	C7147274/
Venereology	Huang, C. Z., & Tao, J. (2020).	
	Prevention and Treatment of Skin	
	Damage Caused by Personal	
	Protective Equipment: Experience	
	of the First-Line Clinicians Treating	
	2019-nCoV Infection. International	
	Journal of Dermatology and	
	Venereology,	
	10.1097/JD9.000000000000085.	
	https://doi.org/10.1097/JD9.00000	
	000000085	

Links to Research		
Source	Title/Topic/Citation	Link
Elsevier	Novel Coronavirus Information	https://www.elsevier.com/connect/coronavirus
	Center	-information-center
World Health Organization	Global links to world COVID-19	https://www.who.int/emergencies/diseases/no
	research	vel-coronavirus-2019/global-research-on-novel-
		coronavirus-2019-ncov

European Respiratory Society (ERS)	ERS Respiratory Digests	https://www.ersnet.org/professional- development/respiratory-digests
	"Predictors of Mortality for Patients with COVID-19 Pneumonia Caused by SARS-CoV-2: A Prospective Cohort Study"	https://erj.ersjournals.com/content/erj/early/2 020/04/01/13993003.00524-2020.full.pdf
"Features of 20 133 UK Patients in Hospital with COVID-19 Using the ISARIC WHO Clinical Characterisation Protocol: prospective observational cohort study"	Docherty, AB, Harrison, EM, Hardwick, HE et al. Features of 20 133 UK Patients in Hospital with COVID-19 Using the ISARIC WHO Clinical Characterisation Protocol: prospective observational cohort study. BMJ 2020;369:m1985. doi: <u>https://doi.org/10.1136/bmj.</u> <u>m1985</u>	https://www.bmj.com/content/369/bmj.m1985
"The incubation period of coronavirus disease (COVID-19) from publicly reported confirmed cases: Estimation and application" (Annals of Internal Medicine)	Lauer SA, Grantz KH, Bi Q, et al. The Incubation Period of Coronavirus Disease 2019 (COVID-19) From Publicly Reported Confirmed Cases: Estimation and Application. Ann Intern Med. 2020; [Epub ahead of print 10 March 2020]. doi: <u>https://doi.org/10.7326/M20- 0504</u>	https://www.ncbi.nlm.nih.gov/pubmed/321507 48
"Care for critically ill patients with COVID-19" (Journal of the American Medical Association)	Murthy S, Gomersall CD, Fowler RA. Care for Critically III Patients with COVID-19. <i>JAMA</i> . Published online March 11, 2020. doi:10.1001/jama.2020.3633	https://jamanetwork.com/journals/jama/fullart icle/2762996?guestAccessKey=a12e778b-9865- 42d5-863c- 435d0fd9fb0b&utm_source=fbpage&utm_medi um=social_jama&utm_term=3192958361&utm campaign=article_alert&linkId=84129390
"The epidemiology and pathogenesis of coronavirus disease (COVID-19) outbreak" (Journal of Autoimmunity)	Hussin A. Rothan and Siddappa N. Byrareddy, Journal of Autoimmunity, https://doi.org/10.1016/j.jaut.2020 .102433	https://www.sciencedirect.com/science/article/ pii/S0896841120300469?via%3Dihub
"Assessment of the potential for pathogen dispersal during high-flow nasal therapy." (Journal of Hospital Infection)	Kotoda M et al., Assessment of the potential for pathogen dispersal during high-flow nasal therapy. Journal of Hospital Infection, <u>https://doi.org/10.1016/j.jhin.2019</u> .11.010	https://www.journalofhospitalinfection.com/ar ticle/S0195-6701(19)30479-7/fulltext
"Understanding of COVID- 19 based on current evidence" (Journal of Medical Virology)	Sun P, Lu X, Xu C, Sun W, Pan B. Understanding of COVID-19 based on current evidence. J Med Virol. 2020;1– 4.https://doi.org/10.1002/jmv.257 22	https://onlinelibrary.wiley.com/doi/full/10.100 2/jmv.25722

General Information for Health Care Providers		
Source	Title/Topic	Link
Public Health Agency of Canada	"Coronavirus disease (COVID-19): For health professionals"	https://www.canada.ca/en/public- health/services/diseases/2019-novel- coronavirus-infection/health-professionals.html
Canadian Thoracic Society	"2019-nCoV outbreak: Information for Health Professionals"	https://cts-sct.ca/wp- content/uploads/2020/03/Coronavirus-Ver5.pdf
British Columbia Centre for Disease Control	Clinical resources	http://www.bccdc.ca/health- professionals/clinical-resources/covid-19-care
Manitoba (Government of): Shared Health/Soins communs	Various resources for health care providers and staff	https://sharedhealthmb.ca/health- providers/coronavirus-resources/
New Brunswick Office of the Chief Medical Officer (Public Health):	Various resources for health care professionals	https://www2.gnb.ca/content/gnb/en/departme nts/ocmoh/cdc/content/respiratory_diseases/cor onavirus/HealthandAlliedHealthProfessionals.ht ml
Newfoundland and Labrador (Government of)	"Novel Coronavirus (COVID-19) Information for Asymptomatic Individuals Isolating at Home" "Novel Coronavirus (COVID-19) Information for Symptomatic Individuals Isolating at Home"	https://www.gov.nl.ca/covid-19/files/Novel- coronavirus-information-for-asymptomatic- individuals-isolating-at-home.pdf https://www.health.gov.nl.ca/health/publichealt h/cdc/coronavirus/healthcareprofessionals/Novel coronavirus info_symptomatic_individuals_isol ating_home_v1.pdf
	Other information for health professionals	https://www.gov.nl.ca/covid-19/#for-health- professionals
Ontario Ministry of Health, Ministry of Long- Term Care	"COVID-19: Guidance for the Health Sector"	http://www.health.gov.on.ca/en/pro/programs/ publichealth/coronavirus/2019_guidance.aspx
Québec (Institut publique nationale de santé publique)	Various resources (French only)	https://www.inspq.qc.ca/covid-19
Saskatchewan (Government of)	Various resources	https://www.saskatchewan.ca/government/healt h-care-administration-and-provider- resources/treatment-procedures-and- guidelines/emerging-public-health-issues/2019- novel-coronavirus/information-for-health-care- providers

## **Provincial Ministries and Public Health**

(Many provincial sites contain information specific to accessing testing in each province, local travel restrictions and social isolation measures.)

isolation measures.)		
Source	Title/Topic	Link
Government of Alberta	"COVID-19 coronavirus	https://www.alberta.ca/coronavirus-info-for-
	information for Albertans"	<u>albertans.aspx</u>
	"Chief Medical Officer Updates"	https://www.alberta.ca/coronavirus-info-for-
		albertans.aspx#statement
British Columbia Centre for	"COVID-19" (contains a variety of	http://www.bccdc.ca/health-info/diseases-
Disease Control	links to resources relating to	conditions/covid-19
	various aspects of public health,	
	testing and isolation, case counts,	
	etc.)	
Government of Manitoba	"Novel Coronavirus: COVID-19"	https://www.gov.mb.ca/covid19/
New Brunswick Office of	"Coronavirus"	https://www2.gnb.ca/content/gnb/en/departme
the Chief Medical Officer		<pre>nts/ocmoh/cdc/content/respiratory_diseases/cor</pre>
(Public Health)		<u>onavirus.html</u>
Government of	COVID-19 Information	https://www.gov.nl.ca/covid-19/
Newfoundland and		
Labrador		
Government of the	"Coronavirus disease (COVID-19)"	https://www.hss.gov.nt.ca/en/services/coronavir
Northwest Territories		us-disease-covid-19
Government of Nova Scotia	"Novel coronavirus (COVID-19)":	https://novascotia.ca/coronavirus/
	Various resources	
Nunavut (Department of	"COVID-19 (Novel Coronavirus)"	https://www.gov.nu.ca/health/information/covid
Health)		-19-novel-coronavirus
Government of Ontario	"The 2019 Novel Coronavirus"	https://www.ontario.ca/page/2019-novel-
		coronavirus
Ontario (Public Health)	"Coronavirus Disease 2019"	https://www.publichealthontario.ca/
Prince Edward Island	"About COVID-19"	https://www.princeedwardisland.ca/en/informat
(Public Health)		ion/health-and-wellness/about-covid-19-
		<u>coronavirus</u>
	Various resources	https://www.princeedwardisland.ca/en/topic/co
		<u>vid-19</u>
Government of Québec	Various resources (Many are	https://msss.gouv.qc.ca/professionnels/maladies
	available in French only.)	-infectieuses/coronavirus-2019-
		ncov/?fbclid=IwAR0Fghrz8pu9hJN_AgvVeuhnjHN
		7ER3rn24Hb7kc05nMdsTl2PW7Uga0oPk#situatio
Quábaa (lastitut sublimus	Various recourses (Franch and )	n-au-quebec
Québec (Institut publique nationale de santé	Various resources (French only)	https://www.inspq.qc.ca/covid-19
publique)	Various resources	
Government of Saskatchewan	Various resources	https://www.saskatchewan.ca/government/healt
Jaskalullewall		h-care-administration-and-provider-
		resources/treatment-procedures-and-
		guidelines/emerging-public-health-issues/2019- novel-coronavirus
Government of Yukon	"Information about Coronavirus	https://yukon.ca/en/information-about-novel-
	Disease (COVID-19) for Yukoners"	<u>coronavirus-yukoners</u>

Information from Respiratory Therapy Regulatory Colleges and Provincial Associations		
Source	Title/Topic	Link
British Columbia Society of	"COVID-19 Resources"	http://bcsrt.com/covid-19-resources/
Respiratory Therapists		
College and Association of	"CARTA News"	https://www.carta.ca/news/news.aspx
Respiratory Therapists of		
Alberta		
College of Respiratory	"2019 Novel Coronavirus (2019-	https://www.crto.on.ca/public/respiratory-
Therapists of Ontario	nCoV)"	health-information/2019-ncov/
Manitoba Association of	"Latest News"	https://www.marrt.org/
Registered Respiratory		
Therapists		
New Brunswick Association	"COVID-19 Updates"	https://www.nbart.ca/en/nbart/covid-19/
of Respiratory Therapists		
		https://www.nbart.ca/en/covid-19/important-
		links.html
Nova Scotia College of	"Special Bulletin Re: 2019 Novel	https://www.nscrt.com/news/111-special-
Respiratory Therapists	Coronavirus"	bulletin-re-2019-novel-coronavirus
Ordre professionnel des	« Actualités » (COVID-19)	https://www.opiq.qc.ca/covid-19/
inhalothérapeutes du		
Québec		
Respiratory Therapy	"Resources"	https://www.rtso.ca/covid-19-resources/
Society of Ontario		

General information on Coronaviruses		
Source	Title/Topic	Link
Government of Canada	"Coronavirus disease (COVID-19):	https://www.canada.ca/en/public-
	Outbreak Update"	health/services/diseases/2019-novel-
		coronavirus-infection.html
US Centers for Disease	"Coronavirus (COVID-19)"	https://www.cdc.gov/coronavirus/index.html
Control		
World Health Organization	"Coronavirus"	https://www.who.int/health-topics/coronavirus

Other Information and Resources			
Source	Title/Topic	Link	
Canadian Medical	"CMA Update: Information for	https://www.cma.ca/CMA-update-physicians-	
Association	physicians and the public on the	public-coronavirus	
	coronavirus"		
World Health Organization	"Disease commodity package"	https://www.who.int/publications-	
	(essential list of biomedical	detail/disease-commodity-package-for-novel-	
	supplies required when caring for	<u>coronavirus</u>	
	persons with COVID-19)		

"Coronavirus disease (COVID-19)	https://www.who.int/emergencies/diseases/nov
advice for the public: Myth	el-coronavirus-2019/advice-for-public/myth-
busters"	<u>busters</u>

Information for Travelers		
Source	Title/Topic	Link
Government of Canada	Travel advisories relating to the	https://travel.gc.ca/travelling/health-
	current pandemic	safety/travel-health-notices/221
Note: Many provincial or territorial departments of Public Health or Public Health and Safety also have travel		
information. Please refer to the table above with links to these provincial/territorial bodies.		

Updated May 26, 2020.

Do you have resources to suggest for this repository? Please e-mail <u>csrt@csrt.com</u>.