

Paramedic Chiefs of Canada 16th COVID-19 Webinar – Links & Resources

Canadian Television News (CTV) put out a news interview on 9/22 about concerns explaining why they are very concerned about the escalating COVID cases (a second wave?) and the start of Flu season. Since ER and EMS activity are often directly related (turnover at the ED, supply chain integrity, etc.), what they are worried about is likely something we in EMS need to consider too:

https://www.ctvnews.ca/health/coronavirus/emergency-physicians-worry-combination-of-covid-19-and-flu-season-will-overwhelm-system-1.5116092

CTV also has another link to a report about attempting to distinguish between COVID-19, Seasonal Influenza, colds and allergies for the upcoming season:

https://www.ctvnews.ca/health/coronavirus/covid-19-flu-cold-or-seasonal-allergies-how-to-tell-the-difference-between-symptoms-1.5114356

JAMA, Journal of the American Medical Association lays out the possibilities & probabilities of what happens when COVID-19 & Flu Collide and possible mitigations: https://jamanetwork.com/journals/jama/fullarticle/2769835

IPAC, Infection Prevention and Control Canada, provides comprehensive information on seasonal influenza, different flu viruses and strains, novel flu viruses, and pandemic influenza. Much of the Pandemic Influenza concepts are very applicable to other pandemics such as COVID-19, caused by SARS-CoV-2: https://ipac-canada.org/influenza-resources.php

PHAC, Public Health Canada, also provides a framework for Pandemic Preparedness which is applicable to the current situation:

https://www.canada.ca/en/public-health/services/flu-influenza/canadian-pandemic-influenza-preparedness-planning-guidance-health-sector/prevention-and-control-of-influenza-during-a-pandemic-for-all-healthcare-settings.html

CanadiEM provides an infographic that reminds EMS & 1st Responders of principles of protection & care for COVID-19 but also applies to what also may be influenza and/or other circulating respiratory viruses in the midst of COVID:

https://canadiem.org/covid-19-guidance-for-ems-and-first-responders/

https://canadiem.org/recommendations-for-covid-19-intubation-an-infographic/

Journal of Clinical Infectious Diseases lays out a plan for systematic testing for influenza & COVID-19 among patients with respiratory illness to define care:

https://academic.oup.com/cid/advance-article/doi/10.1093/cid/ciaa1023/5873821

Leger, an International Polling Agency, provides a pertinent set of polls in this link that discuss COVID-19 Pandemic-related issues. COVID-related sections include the 3rd Wearing Masks, 4th Second Wave of COVID-19, 5th Stress & Mental Health in the Crisis, 6th Fear & Spread of the Virus, and 7th Satisfaction with the Governments During the Virus: https://leger360.com/surveys/legers-weekly-survey-september-22-2020/