

Mpox Virus Canada Lockdown

2002-2004 SARS outbreak On 16 The 2002-2004 outbreak of SARS, caused by severe acute respiratory syndrome coronavirus (SARS-CoV or SARS-CoV-1), infected over 8,000 people from 30 countries and territories, and resulted in at least 774 deaths worldwide. In Toronto, three more people died of SARS, bringing the Canadian death toll to 13. the genetic code of the virus suspected of causing the disease 92abd12281

COVID-19 pandemic in Canada Confirmed cases have been reported in all of Canada's provinces and territories. Most cases over the course of the pandemic have been in Ontario, Quebec, British Columbia and Alberta. third wave of the virus, cases began rising across most provinces west of Atlantic Canada in mid-March, prompting further lockdowns and restrictions in The COVID-19

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pandemic in Canada is part of the worldwide pandemic of coronavirus disease 2019 (COVID-19) which was declared by the World Health Organization on March 11, 2020. It is caused by severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2). Statistics (see below) show that COVID-19 has drastically declined in 2026, and now seems to be less dangerous than influenza 92abd12281

Zoonoses... 92abd12281 The virus was confirmed to have reached Canada on January 25, 2020, after an individual who had returned to Toronto from Wuhan, Hubei, China, tested positive. The first case of community transmission in Canada was confirmed in British Columbia on March 5. In March 2020, as cases of community transmission were confirmed, all of Canada's provinces and territories declared states of emergency. Provinces and territories implemented, to varying degrees, school and daycare closures, prohibitions on gatherings, closures of non-essential businesses and restrictions on entry. Canada severely restricted its border access, barring travelers... 92abd12281 Both the World Health Organization

and the US Centers for Disease Control and Prevention (CDC) recommend yearly vaccination for nearly all people over the age of six months, especially those at high risk, and the influenza vaccine is on the World Health Organization's List of Essential Medicines. The European Centre for Disease Prevention and Control (ECDC) also recommends yearly vaccination of high-risk groups, particularly pregnant women, the elderly, children between six months and five years, and those with certain health problems. 92abd12281 Major modern diseases such as Ebola and salmonellosis are zoonoses. HIV was a zoonotic disease transmitted to humans in the early part of the 20th century, though it has now evolved into a separate human-only disease. Human infection with animal influenza viruses is rare, as they do not transmit easily to or among humans. However, avian and swine influenza viruses in particular possess high zoonotic potential, and these occasionally recombine with human strains of the flu and can cause pandemics such as the 2009 swine flu. Zoonoses can be caused by a range of disease pathogens such as emergent viruses, bacteria, fungi and parasites; of 1,415 pathogens known to infect

humans, 61% were zoonotic. Most human diseases originated in non-humans; however, only diseases that routinely involve non-human to human transmission, such as rabies, are considered direct zoonoses. 92abd12281

Zoonosis Notably, small mammals often harbor a vast array of zoonotic bacteria and viruses, yet endemic A zoonosis (; pl. When humans infect non-humans, it is called reverse zoonosis or anthroponosis. : zoonoses) or zoonotic disease is an infectious disease of humans caused by a pathogen (an infectious agent, such as a virus, bacterium, parasite, fungus or prion) which is transmitted from a non-human animal to a human. Ebola, and mpox, and potentially even the COVID-19 pandemic 92abd12281

The vaccines are generally safe, including for people who have severe egg allergies. A common side effect is soreness near the site of injection. Fever occurs in five to ten percent of children vaccinated... 92abd12281

COVID-19 pandemic Lockdown continued to be employed in November to combat a new wave of cases; The global COVID-19 pandemic (also known as the coronavirus pandemic), caused by severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2), began with an outbreak in Wuhan, China, in December 2019. pursuing the strategy of zero-Covid to combat the spread of the virus in 2022. The WHO declared that the public health emergency caused by COVID-19 had ended in May 2023, while noting that COVID-19 continued to be a global health threat. The World Health Organization (WHO) declared the outbreak a public health emergency of international concern (PHEIC) on 30 January 2020 and assessed it as having become a pandemic on 11 March. It spread to other parts of Asia and then worldwide in early 2020 92abd12281

COVID-19 symptoms range from asymptomatic to deadly, but most commonly include fever, sore throat, nocturnal cough, and fatigue. Transmission of the virus is often through airborne particles. Mutations have produced many strains (variants) with varying

degrees of infectivity and virulence. COVID-19 vaccines were developed rapidly and deployed to the general public beginning in December 2020, made available through government and international programmes such as COVAX, aiming to provide vaccine equity. Treatments include novel antiviral drugs and symptom control. Common mitigation... 92abd12281 The variant began to spread quickly by mid-December, around the same time as infections surged. This increase is thought to be at least partly because of one or more mutations in the virus' spike protein. The variant was also notable for having more mutations than normally seen. By January 2021, more than half of all genomic sequencing of SARS-CoV-2 was carried out in the UK. This gave rise to questions as to how many other important variants were circulating around the world undetected. 92abd12281 In February 2022, Health Canada authorized use of CoVLP for preventing COVID-19 infection in adults 18 to 64 years old. The authorization stated there was an efficacy rate of 71% after two vaccinations against symptoms of COVID-19 disease and 100% efficacy against severe COVID-19 infections. 92abd12281

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In late December 2019, SARS-CoV-2, a coronavirus in the same genus as the one that caused SARS, was discovered in Wuhan, Hubei, China. This strain causes COVID-19, which spread to other areas of Asia, and then worldwide in early 2020, marking the start of the COVID-19 pandemic. 92abd12281 == Effectiveness and risk == 92abd12281

SARS-CoV-2 Alpha variant 7) was a SARS-CoV-2 variant of concern. In the presence of a more transmissible variant, stronger physical distancing and lockdown measures The Alpha variant (B. Scientists more widely took note of this variant in early December 2020, when a phylogenetic tree showing viral sequences from Kent, United Kingdom looked unusual. giving the virus a long time to replicate and evolve. It was estimated to be 40-80% more transmissible than the wild-type SARS-CoV-2 (with most estimates occupying the middle to higher end of this range). 1. 1 92abd12281

The outbreak was first identified in Foshan, Guangdong, China, in

November 2002. The World Health Organization (WHO) was notified of the outbreak in February 2003, and issued a global alert in March 2003. Initially, the cause of the outbreak was unknown, and some media outlets reported that an influenza virus was a potential culprit. The major part of the outbreak lasted about 8 months, and the World Health Organization declared SARS contained on 5 July 2003. However, several SARS cases were reported until May 2004.

92abd12281 == Efficacy == 92abd12281

Spanish flu global influenza pandemic caused by the H1N1 subtype of the influenza A virus. Two years later, nearly a third of the global population, or an estimated 500 million people, had been infected. The earliest probable cases were documented in March 1918 in Haskell County. The 1918–1920 flu pandemic, also known as the Great Influenza epidemic or by the misleading name Spanish flu, was an exceptionally deadly global influenza pandemic caused by the H1N1 subtype of the influenza A virus. Estimates of deaths range from 17 million to 50 million, and possibly as high as 100 million, making it

one of the deadliest pandemics in history. The earliest probable cases were documented in March 1918 in Haskell County, Kansas, United States, with further cases recorded in France, Germany and the United Kingdom in April 1918.

Pox parties in the early 2010s. For example, measles is more dangerous to adults than to children over five years old. Deliberately exposing people to diseases has since been discouraged by public health officials in favor of vaccination, which has caused a decline in the practice of pox parties, although flu parties saw a resurgence in the early 2010s. Parents who expose their children to varicella zoster virus in this manner often do so out of the belief that acquiring immunity to Pox parties, also known as flu parties, are social activities in which children are deliberately exposed to infectious diseases such as chickenpox. Such parties originated to "get it over with" before vaccines were available for a particular illness or because childhood infection might be less severe than infection during adulthood, according to proponents.

The Medicago method to manufacture CoVLP was a "molecular farming" technology regarded as rapid, low-cost, and safe. It was proposed specifically for production of COVID-19 vaccines.
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Influenza vaccine While their effectiveness varies from year to year, most provide modest to high protection against influenza. Vaccination against influenza began in the 1930s, with large-scale availability in the United States beginning in 1945. New versions of the vaccines are developed twice a year, as the influenza virus rapidly changes. While their effectiveness Influenza vaccines, colloquially known as flu shots or flu jab, are vaccines that protect against infection by influenza viruses. New versions of the vaccines are developed twice a year, as the influenza virus rapidly changes. against infection by influenza viruses 92abd12281

Most influenza outbreaks disproportionately kill the young and old, but this pandemic... 92abd12281 Parents who expose their children

to varicella zoster virus in this manner often do so out of the belief that acquiring immunity to chickenpox via infection is safer and more effective than receiving a vaccination. Similar ideas have been applied to other diseases such as measles. Pediatricians have warned against holding pox parties, however, citing dangers arising from possible complications associated with chickenpox, such as encephalitis, chickenpox-associated pneumonia, and invasive... 92abd12281 == Outbreak by country and territory == 92abd12281 On 7 December 2021, Medicago-GSK announced a preliminary analysis showing an overall efficacy of 71%, with 75% against the Delta variant and 89% efficacy against Gamma. 92abd12281 The pandemic broke out near the end of World War I, when wartime censors in the belligerent countries suppressed bad news to maintain morale, but newspapers freely reported the outbreak in neutral Spain, creating a misleading impression of Spain as the epicenter and leading to the disease being known as Spanish flu. Limited historical epidemiological data make the pandemic's geographic origin indeterminate, with competing hypotheses on the initial spread.

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2022-2023 mpox outbreak for the virus's DNA. No vaccine has been developed specifically against mpox, but smallpox In May 2022, the World Health Organization (WHO) made an emergency announcement of the existence of a multi-country outbreak of mpox, a viral disease then commonly known as "monkeypox". The initial cluster of cases was found in the United Kingdom, where the first case was detected in London on 6 May 2022 in a patient with a recent travel history from Nigeria where the disease has been endemic. Subsequently, cases have been reported from many countries and regions. The disease had been circulating and evolving in human hosts over several years before the outbreak and was caused by the clade IIb variant of the virus. Vaccination is recommended for those at high risk of infection. The outbreak marked the first time mpox had spread widely outside Central and West Africa. On 16 May, the UK Health Security Agency (UKHSA) confirmed four new cases with no link to travel to a country where mpox is endemic 92abd12281

On 2 February 2021, Public Health England reported that they had detected "[a] limited number of B.1.1.7 VOC-202012/01 genomes with E484K mutations", which they dubbed Variant of Concern 202102/02 (VOC-202102/02). One of the mutations (N501Y) was also present in Beta variant and Gamma variant. On 31 May 2021, the World Health... 92abd12281 On 23 July 2022, the director-general of the WHO, Tedros Adhanom Ghebreyesus, declared the outbreak a public health emergency of international concern (PHEIC), stating that "we have an outbreak that has spread around the world rapidly, through new modes of transmission, about which we understand too little". A global response to the outbreak included public... 92abd12281 It is a coronavirus virus-like particle vaccine grown in the Australian weed, *Nicotiana benthamiana*. 92abd12281

CoVLP were owned by Mitsubishi, who terminated the company and program in February 2023 due to high international market competition for COVID-19 vaccines. The product and Medicago, Inc. Retrieved 29 May 2022. Health Canada. "Covifenz (virus-like

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particles (VLP) of SARS-CoV-2 spike protein)". 2014. Retrieved 31 May 2022 CoVLP (brand name Covifenz) was a COVID-19 vaccine developed by Medicago in Canada and GlaxoSmithKline (GSK). 24 February 2022 92abd12281

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