

Resources to Consult

Suggested resources that provide information on zoonotic diseases, surveillance, and public health guidance to help stay informed about disease risks, public health notices, and prevention recommendations relevant to the Canadian context.

Zoonoses

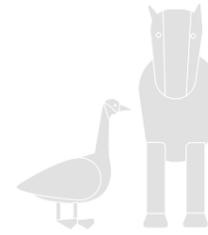
Zoonotic Infectious Diseases (ZIDs)

Diseases that spread between animals and humans, with causal agents being pathogenic microorganisms such as viruses, bacteria, fungi, or parasites.

Zoonotic diseases in humans



Zoonotic diseases in animal populations



Diseases and Conditions

Find information, tools and facts about symptoms, risks and how to prevent, treat and manage human diseases and illnesses (Health, Government of Canada).



Disease Debriefs

NCCID Disease Debriefs are designed to offer timely and up-to-date knowledge on emerging and re-emerging infectious diseases for Canadian public health audiences. Disease Debriefs connect readers to clinical and public health guidance, evidence, and other sources of information (National Collaborating Centre for Infectious Diseases).



Public Health Notices

Active outbreak investigations and safety advice (Public Health Agency of Canada).



Federally reportable diseases for terrestrial animals in Canada



Canadian Wildlife Health Cooperative

CWHC provides a Canada-wide perspective on wildlife health at the same time as helping to identify and assess emerging problems at a local level.



Nationally Notifiable Diseases

Notifiable Diseases Online is an interactive website that enables users to explore annual data from the Canadian Notifiable Disease Surveillance System (CNDSS). The CNDSS monitors trends in nationally notifiable diseases, infectious diseases that have been identified collectively by the federal, provincial and territorial governments as priorities for monitoring and control (Health, Government of Canada).



Case Definitions

Case definitions for nationally notifiable diseases are intended to support public health activities rather than clinical diagnosis (Public Health Agency of Canada).



Vector -borne disease surveillance in Canada

Mosquito-borne
Vectors, such as mosquitoes, spread diseases between humans or from animals to humans, usually by biting. Diseases spread by vectors are called vector-borne diseases (Health, Government of Canada).



Immediately notifiable diseases

In general, immediately notifiable diseases are diseases exotic to Canada for which there are no control or eradication programs (Canadian Food Inspection Agency).



CAHSS Tools | Reportable & Notifiable Diseases

The Canadian Animal Health Surveillance System Regulated Disease Tables are designed to allow a user to quickly determine whether a disease of interest is regulated (reportable or notifiable) nationally and in different provinces and territories (Canadian Animal Health Surveillance System).



CCOHS: Zoonotic Diseases

Workers who may be at risk include those in outdoor occupations or who have contact with animals, including veterinarians, groundskeepers and workers involved in landscaping, construction, forestry, farming, and wildlife management (Canadian Centre for Occupational Health and Safety).



Public Health Surveillance Systems, Programs and Networks



Vector -borne disease surveillance in Canada

Tick-borne
Vectors, such as ticks, spread diseases between humans or from animal to humans, usually by biting. Diseases spread by vectors are called vector-borne diseases. Find out how we monitor tick-borne diseases in Canada (Health, Government of Canada).



Annually notifiable diseases

In general, annually notifiable diseases are present in Canada, but are not classified as reportable or immediately notifiable (Canadian Food Inspection Agency).



CAHSS Disease Alerts Tool

The Canadian Animal Health Surveillance System Disease Alerts Tool provides a nationally accessible inventory of animal health disease alerts from across Canada (Canadian Animal Health Surveillance System).



Travel Health Notices

The Public Health Agency of Canada's (PHAC) travel health notices outline potential health risks to Canadian travellers and recommend ways to help reduce them (Public Health Agency of Canada).



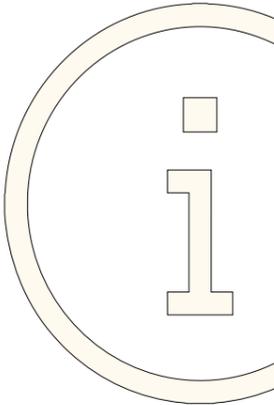
Committee to Advise on Tropical Medicine and Travel (CATMAT)

The Committee to Advise on Tropical Medicine and Travel (CATMAT) is an expert advisory body that assists PHAC with travel health-related advice for travellers and health care professionals (CATMAT).



Worms and Germs

The Centre for Public Health and Zoonoses offers information relating to zoonotic diseases (diseases transmitted from animals to people), including aspects of human and pet health, infection prevention and control, and vaccination. It is located at the University of Guelph, in Ontario, Canada (Worms and Germs).



Subscribe to the Zoonoses Bulletin

Zoonoses Bulletin

The Zoonoses Bulletin is an email subscription list that provide you with regular updates from the Public Health Agency of Canada regarding our work on zoonoses. Subscribing to the Zoonoses Bulletin will help keep you up to date and informed about our work on these diseases (Public Health Agency of Canada).