



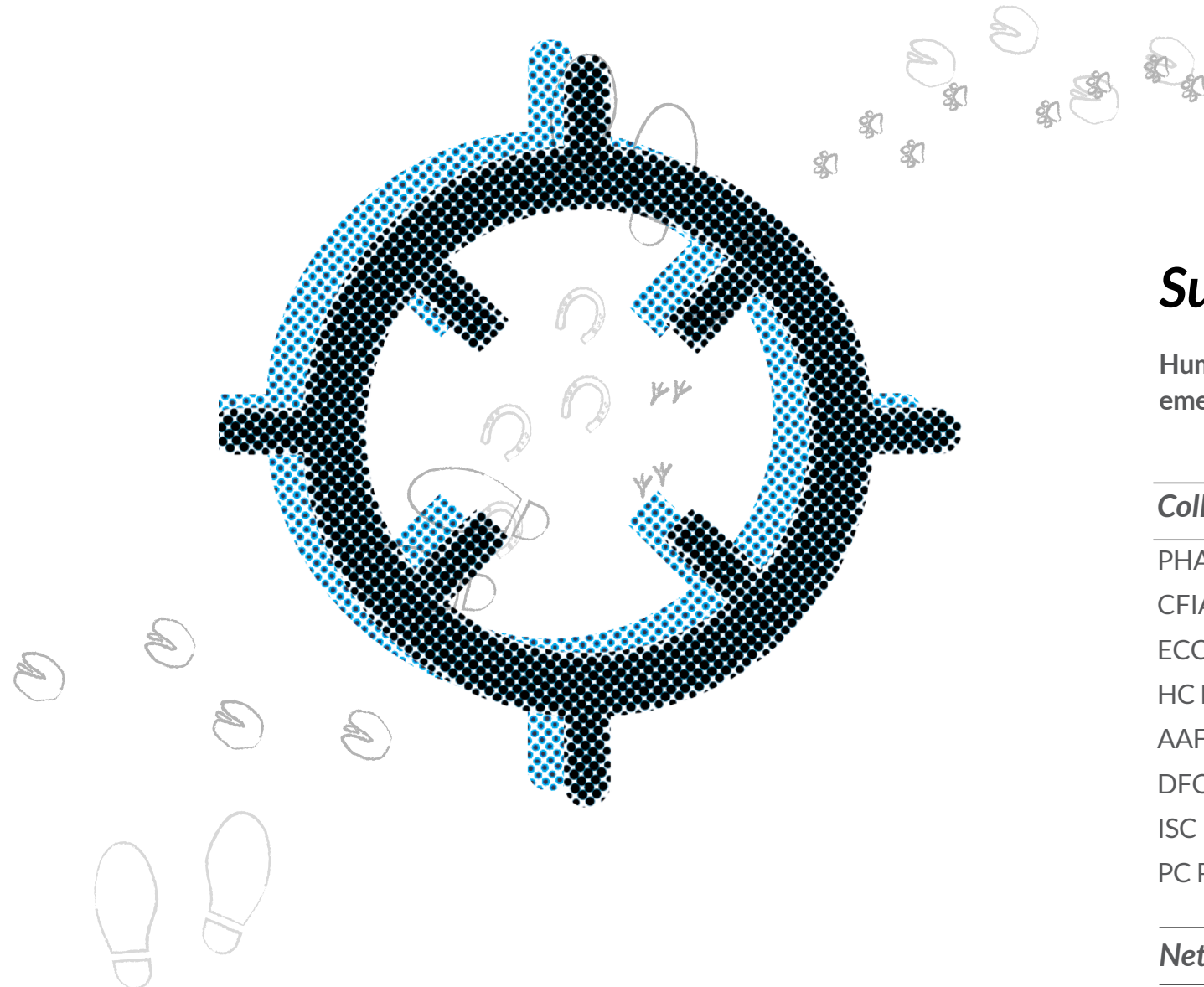
## Monitoring and Surveillance

Efforts to manage and control zoonoses involve prevention and response strategies, including animal and human disease surveillance and monitoring emerging and re-emerging diseases.

In Canada, provincial and territorial governments collaborate with human, animal and environmental health stakeholders and federal departments to prevent, detect, and respond to zoonotic disease outbreaks of public health, and animal health significance.<sup>66</sup>

Government and non-government partners collaborate across sectors and disciplines for a coordinated One Health approach.<sup>67</sup>

As a signatory to the International Health Regulations, Canada works to build capacity to detect, assess, report, and respond to public health events both nationally and globally.<sup>68</sup>



# 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.

## Surveillance

Human and animal surveillance systems in Canada monitor for emerging and re-emerging zoonotic diseases.

### Collaborating Departments

- PHAC Public Health Agency of Canada
- CFIA Canadian Food Inspection Agency
- ECCC Environment and Climate Change Canada
- HC Health Canada
- AAFC Agriculture and Agri-food Canada
- DFO Fisheries and Oceans Canada
- ISC Indigenous Services Canada
- PC Parks Canada

### Networks

- CEZD Community of Emerging and Zoonotic Diseases
- CAHSS Canadian Animal Health Surveillance System
- Canadian Wildlife Health Cooperative CWHC



Explore Recommended Resources

