

Scientific Snapshot video

Study highlights: "Estimation of the onset of exposure risk for *Dirofilaria immitis* (heartworm) in selected cities in Ontario from 1996 to 2023"

Is climate change extending heartworm season?

Tick and tick-borne disease risk is evolving in Canada, but what about heartworm?

In this 6-minute video, Andrew Peregrine, BVMS, PhD, DVM, Dipl. EVPC, Dipl. ACVM, shares findings from his recent study investigating the current onset of heartworm transmission across several cities in Ontario.



This video is Part 3 of our 4-part series, Navigating parasite control in a changing world.

Click here to access the video*

or scan this QR code



Missed parts 1 and 2? No worries, they're still available!

Part 1 (quiz)

Mind the gap: Troubleshooting canine tick protection in Canada

Explores the gap between veterinary recommendations and client choices for canine tick protection. You may be surprised by the results!





Part 2 (video)

VetWeather Canada: Ectoparasite evolution in a changing climate

Dr. Victoria Wagner discusses how Canada's unpredictable weather is impacting ectoparasite seasonality and shifting canine tick/flea prevention protocols.





Stay tuned for **Part 4** in October, when Dr. Jason Coe will share communication tips for discussing season-long tick prevention with dog owners.

The Navigating parasite control in a changing world series is made possible through the support of

