



TYPES OF TICKS IN CANADA

There are over 40 types of ticks in Canada

The following is a list to help you identify the tick species in Canada that can transmit tick-borne diseases.

BLACKLEGGED TICK

Found in southern regions of Canada, these ticks can transmit diseases like Lyme disease and anaplasmosis. They have eight legs, a brown flattened oval body, and a darker spot on their back, measuring about the size of a sesame seed.



WESTERN Blacklegged tick

Established in coastal and southern British Columbia, these ticks can transmit Lyme disease and anaplasmosis. They are similar in size and shape to blacklegged ticks but have a black spot on their back.



AMERICAN DOG TICK

Present in southcentral and southeastern Canada, they can transmit tularemia and Rocky Mountain spotted fever. They have a brown flattened oval body with a darker spot on their back.



GROUNDHOG TICK

Found in southcentral and southeastern Canada, these ticks can transmit Powassan virus disease. They are beige with a flattened oval body and a brown spot on their back.



ROCKY MOUNTAIN WOOD TICK

Located in Alberta, British Columbia, and parts of Saskatchewan, they can transmit tularemia and Rocky Mountain spotted fever. They are dark brown with a lighter spot on their flattened oval body.



SQUIRREL TICK

These ticks are found in southern regions of Canada and can transmit Powassan virus disease. They have a beige-brown body with a lighter brown spot.



BROWN DOG TICK

Typically found in indoor environments where dogs are present, they can transmit Rocky Mountain spotted fever. They are red-brown with a darker spot on their flattened oval body.



LONE STAR TICK

Found in various southern regions, these ticks can transmit several diseases such as tularemia, ehrlichiosis, Bourbon virus disease and Heartland virus disease. They can cause allergic reactions to red meat. They have a light brown body and a distinctive white dot on their back.

