

# Health risks *associated with common* tick species

Different tick species can make you sick in many ways from spreading germs and causing allergies to blood loss and even paralysis.

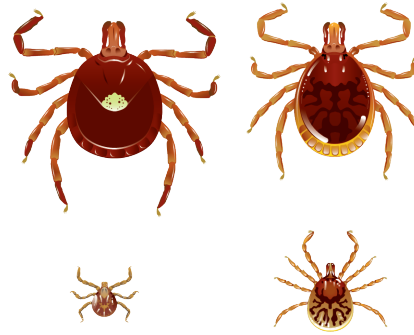
**Ticks can do many things with one bite.**

## New York ticks and their potential health risks



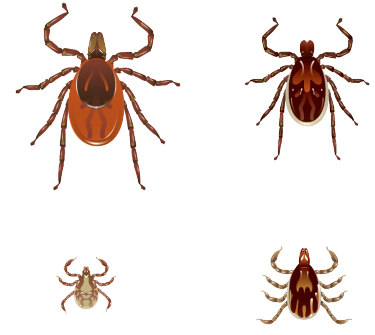
### American Dog (Wood) Tick

- Rocky Mountain Spotted Fever
- Tularemia
- Powassan virus
- Tick Paralysis



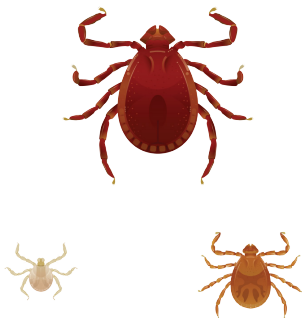
### Lone-Star Tick

- Ehrlichiosis
- Bourbon virus
- Spotted rickettsia
- STARI
- Tick Paralysis
- Tularemia
- Heartland virus
- Powassan virus
- Alpha-gal allergy



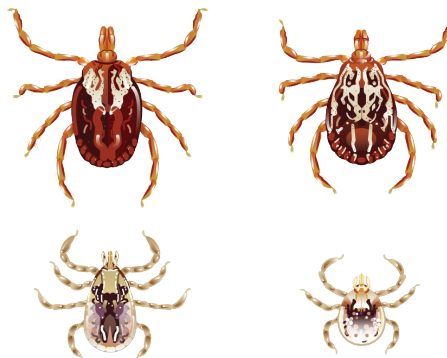
### Blacklegged (Deer) Tick

- Lyme Disease
- Babesiosis
- Tick Paralysis
- *Borrelia miyamotoi*
- Anaplasmosis
- Powassan Virus
- Ehrlichiosis



### Asian Longhorned Tick

- Rocky Mountain Spotted Fever
- Theileria orientalis
- Exsanguination
- Powassan virus
- Tick Paralysis



### Gulf Coast Tick

- Rocky Mountain Spotted Fever
- Tick Paralysis

**one  
tick bite  
can have  
many  
consequences**

DON'T GET  TICKED NY

[DontGetTickedNY.org](http://DontGetTickedNY.org)

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Cornell University

**New York State Integrated Pest Management**