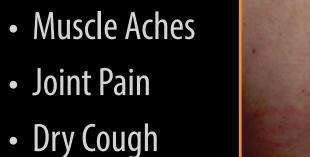
Preventing Tick-borne Illness from The second secon

Symptoms of Tick-borne Diseases

Typically appear 3-30 days after tick bite

Common Symptoms:

- Fatigue
- Progressive Weakness
- Chills
- Headaches
- Diarrhea
- Fever-Sometimes Sudden



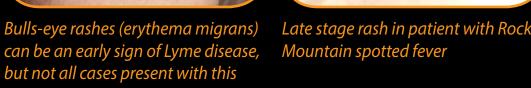
Confusion

Rash

This persistent, itchy rash was Vomiting

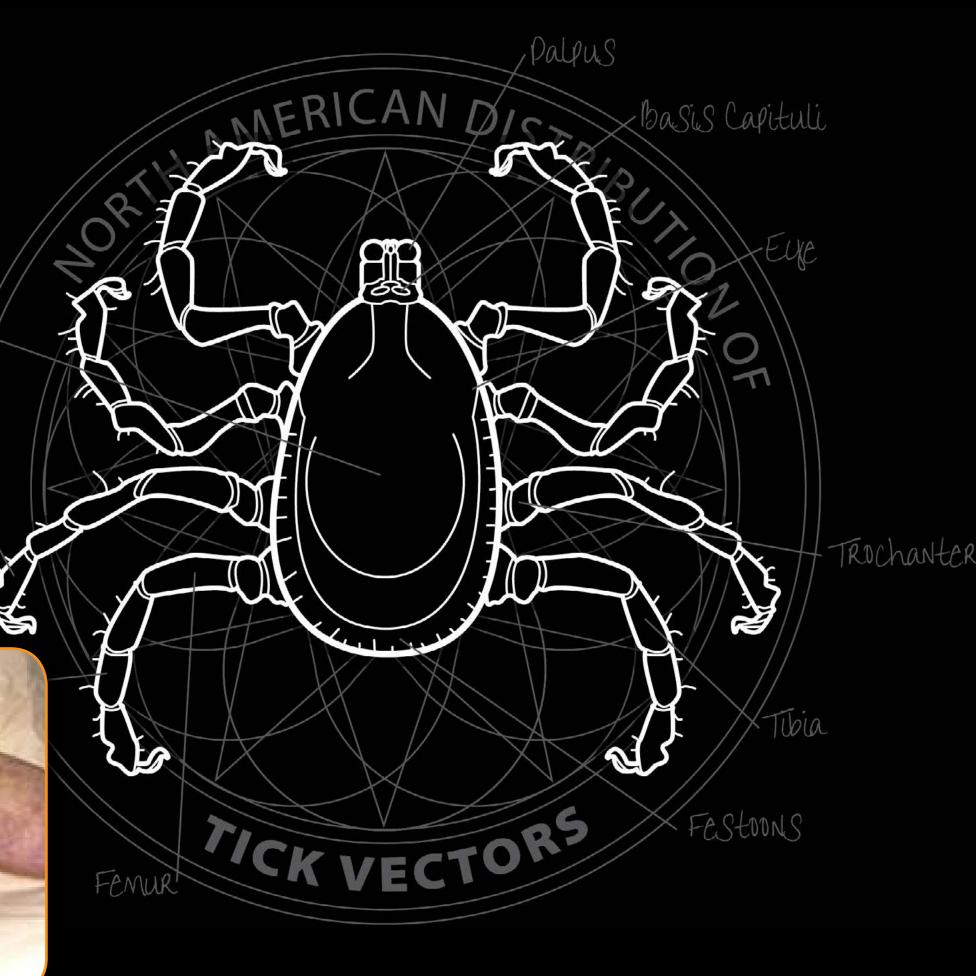


These spots look like a rash but are one star tick larvae bites





TARSUS





Use of trademarked name does not imply endorsement by the U.S. Army but is intended only to assist in identification of a specific product

Repellents

(always read and carefully follow label instructions)

- Apply repellents with **DEET**, picaridin, or **IR3535** to exposed skin
- Treat untreated clothing with **permethrin repellent (0.5%)** Factory-treated combat uniforms are available to all Soldiers Factory-treated civilian clothing is also commercially available
- Use approved tick repellents on your pets

Check for ticks often



Other personal

protective measures

Avoid overgrown wooded areas and fields

Wear a hat, long-sleeves, and long pants that are light-colored to better see

crawling ticks before they bite





Tuck shirt into pants and pants into boots or socks

After returning from tick habitats, put your clothes into the dryer on hot to kill ticks that may be on your clothing





- Check yourself often when in tick habitats
- Have a friend or family member help (especially with children) with tick checks
- Continue checking for up to three days after returning from a tick habitat
- Check your pets, their bedding, and interiors of vehicles



Remove ticks properly

- Use fine pointed-tweezers to grasp the tick's mouthparts against the skin
- Pull back firmly and steadily until the tick releases
- Be patient the tick's mouthparts are barbed, sometimes making removal difficult
- **DO NOT** squeeze the tick's body
- **DO NOT** use petroleum jelly, fingernail polish, polish remover, or a lit match
- Wash the wound site and apply antiseptic



To help protect military personnel and their families, the Department of Defense (DOD) Human Tick Test Kit Program offers a free tick identification and testing service for all ticks removed from DOD-affiliated personnel (including Active Duty, Reserve, and National Guard service members; Family members; and Civilians) located CONUS. Ticks removed from pets or ticks found crawling on people are not eligible for submission. Ticks can be submitted through the KACH public health department, ER or primary care provider.

WEIGHT, BEISING

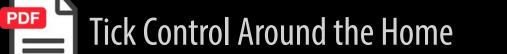
Fact Sheets Protect Yourself from Tick-Borne Diseases



How to Remove Attached Ticks

Reducing the Threat of Ticks Around Your Home





Additional resources









