

TICKS AND LYME DISEASE

JDSF and surrounding areas are known to have Lyme Disease

IDENTIFICATION

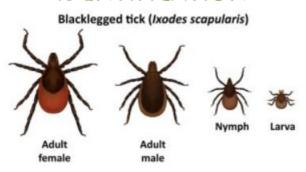


Figure 1: Western black-legged tick life-cycle¹

- Between 1/25 inches to 1/8 inches
- 4 sets of legs
- Dark brownish-black plate on back with red abdomen

LYME DISEASE SIGNS AND SYMPTOMS

- Slowly expanding reddish rash "erythema migrans"
- Fatigue
- Muscle pain
- Flu-like symptoms

PREVENTION SUGGESTIONS

- Dress Tick Smart
 - o Long Pants and long-sleeved shirt
 - Tuck your shirt into your pants
 - Wear a hat
 - Tuck pant legs into socks
- Consider Repellents
- Perform Tick Checks Regularly
 - Inspect clothing
 - Inspect warm areas such as arm pits, behind the ears, scalp and back of knee
- Know When and Where Ticks Occur
 - Most active during winter but occur year around
 - Tall grass and brush
 - Along hiking trails
 - Dense forests
- Check Your Pets
 - Talk to your vet

Visit these websites for more information:

Ticks: http://ipm.ucanr.edu/PMG/PESTNOTES/pn7485.html

Lyme Disease: https://www.cdc.gov/lyme/index.html

¹ Graphic Credit: Texas A&M: AgriLife Extension. School Integrated Pest Management. "Ticks to look out for – by southern states." https://schoolipm.tamu.edu/2016/07/14/ticks-to-look-out-for-by-southern-states/