PROTECT YOURSELF, YOUR FAMILY AND PETS AGAINST LYME DISEASE AND OTHER TICK-BORNE DISEASES!

- Avoid tick habitats: the woods, tall grass, stone walls that harbor mice and chipmunks and leaf-covered areas.
- Always wear protective clothing: hats, long-sleeves and pants tucked into socks.
- Use insect repellants on clothing and skin if possible. Always follow the manufacturers instructions especially with children. Never use these products on infants.
- Before returning indoors, brush off and shake out clothing. Always check for ticks, even on pets.
- Do daily tick checks on the entire body, particularly in the hair, under the arms, in the groin, on the buttocks, and behind the knees.
- Remove all ticks (dead or alive) carefully and have them tested. Contact your doctor at the first sign and/or symptom of illness.

ONE OF THE MOST OBVIOUS SIGNS OF LYME DISEASE IS A RED, EXPANDING CIRCULAR “BULLS-EYE” RASH. IF YOU SEE IT, CONSULT YOUR DOCTOR IMMEDIATELY.

Tick Testing
203-622-7843

Dept. of Health Laboratory
203-622-7843

Town of Greenwich
Department of Health

Laboratory Services

Lyme Disease
WHAT IS LYME DISEASE? Lyme disease is an illness caused by a bacterium that is transmitted to humans from a bite of an infected black-legged tick (the “deer” tick).

WHAT SHOULD I DO IF I FIND A TICK ON MYSELF? Don’t panic! Not all ticks are infected with the bacteria that causes Lyme disease. Also, the risk of getting Lyme disease from an infected tick can be greatly reduced when the tick is removed in the first 24 hours. Take these steps if you find a tick:

1. Using a pair of thin-tipped tweezers, grasp the tick as close to the skin as possible, and pull with a firm upward movement. Do not squeeze or crush the tick.
2. Put the tick into a tightly sealed small plastic sandwich bag.
3. Wash the site of the tick bite with soap and water.
4. Mark the date and the site of the bite on the bag. Bring the tick (dead or alive) to the Lab on the lower level of Town Hall for testing. Testing is for Lyme Disease and Babesiosis. There is a fee for this service.
5. Watch for signs and symptoms of Lyme during the next 30 days. Results will be mailed to you.

CAN A PERSON BE RE-INFECTION WITH LYME DISEASE? Yes. Having a history of Lyme disease does not provide protection against getting it again. This emphasizes the importance of protecting yourself against ticks: wear light-colored protective clothing, use a tick repellent, check yourself and pets daily for ticks, avoid areas that are known to harbor ticks, and promptly remove and test all ticks.

IS LYME DISEASE A SEASONAL OCCURRENCE? The majority of people who contract Lyme do so in the spring and summer months when nymphal ticks are active. These ticks are so small, as small as a pin head — they go unnoticed. Adult ticks are larger and are out during the fall and winter months. Mild days during the winter also prompt ticks to become active.

WHAT ARE THE SIGNS AND SYMPTOMS OF LYME DISEASE? About 50% of all people bitten by an infected tick develop a circular “bulls-eye” rash within 7 to 14 days. Other symptoms such as muscle aches, joint pain, stiff neck, fatigue, fever, and headache may also occur. Since some people never develop the red rash, it is important to note all other symptoms. If conditions go untreated, intermittent episodes of pain in joints and arthritis can develop. In the late disease stage, neurological symptoms such as memory loss or “brain fog” can occur.

HOW DO Ticks GET INFECTED? Immature ticks get infected with the bacterium that causes Lyme disease when they feed on the blood of small rodents, such as white-footed mice that carry the bacterium. During later stages of life, these ticks may then transmit the Lyme bacterium to humans after biting and feeding on them.

HOW IS LYME DISEASE TREATED? Antibiotics used in the early stages of this disease can be very effective. If you think you may have been bitten by a tick and have symptoms of Lyme disease, see your doctor immediately.

WHO IS AT RISK FOR CONTRACTING LYME? Lyme disease is endemic in the State of Connecticut. Anyone who works, plays or enjoys the outdoors are at risk for getting the disease. Areas that are wooded and dense with vegetation are likely to harbor ticks.

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