BE INFORMED

HOW TO SUBMIT A TICK FOR TESTING



An Ounce of Prevention

Tick checks and the proper use of repellents can effectively lower the risk of getting a tick-borne disease. Repellent products with active ingredients like Deet are for exposed skin. Permethrin is for clothing and footwear. To learn more visit www.capecodextension.org/ticksinsects.

Once Bitten, Take Action!

Prompt removal of an attached tick is highly recommended. The longer the tick is attached the higher the risk of disease transmission. The transmission rate of Powassan virus is 15 minutes. Check yourself, your family, and pets often.

Tick testing for Cape Cod residents.

Lyme Isn't the Only Concern

Deer ticks can infect people with the microbes that may cause Lyme, babesiosis, anaplasmosis, relapsing fever and Powassan. Lone Star and Dog Ticks can transmit different microbes as well. Learn more by visiting www.capecodextension.org/ticksinsects.



www.TickReport.com

The Laboratory of Medical Zoology (LMZ) has tested thousands of ticks from all over the country. Having your tick tested couldn't be easier. Just follow five simple steps:

- 1. Place the tick in a sealable plastic bag.
- 2. Complete the online submission form at www.TickReport.com. Pay the \$15 fee online with a credit card or enclose a check.
- 3. Label the bag with the order number assigned by TickReport.
- 4. Send the tick to:

Laboratory of Medical Zoology Fernald Hall, University of Massachusetts 270 Stockbridge Rd. Amherst. MA 01003

5. Your TickReport will be sent to you in 3 business days.



Submit Online



Mail Tick



Receive Results





Cape Cod Cooperative Extension Larry Dapsis, Entomologist 508-375-6642 Idapsis@barnstablecounty.org

Tick & Insect Management

www.capecodextension.org

















TESTS FOR THE AGENTS CARRIED BY <u>DEER</u> TICKS:

- Lyme
- Babesiosis
- Anaplasmosis
- Powassan
- Relapsing Fever (*Borrelia miyamotoi)*



CAPE COD TICKS

Deer Tick

Also called blacklegged ticks, they can transmit the pathogens that cause Lyme disease, babesiosis, anaplasmosis, Powassan and relapsing fever.



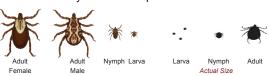
Lone Star Tick

Lone star can transmit the pathogens that cause Erlichiosis, STARI and tularemia. In addition, the bite of a lone star tick can cause an allergy to red meat consumption.



Dog Tick

These can transmit the pathogens that cause tularemia and Rocky Mountain Spotted Fever.





Anyone who lives in Barnstable County can submit ANY kind of tick and have it tested for \$15 beginning January 1, 2017.

Cape Cod Healthcare awarded a grant to County Extension to provide subsidized tick testing until the grant is spent.



Who Should Worry About Tick-Borne Diseases?

Anyone who spends time outdoors! Ticks can be found anywhere where there are bushes, trees, tall grass, shade. Ticks can be active year round when temperatures are above freezing.



Why Should I Have My Tick Tested?

A TickReport provides real data on what a person was potentially exposed to. This is valuable information for patients, physicians and nurse practitioners.

RESOURCES

Barnstable County Cape Cod Cooperative Extension

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Laboratory of Medical Zoology University of Massachusetts

Amherst, MA www.TickReport.com

p: 413-545-1057

e: support@tickreport.com

Massachusetts Department of Public Health

www.mass.gov/dph/tick

Barnstable County Dept. of Health and Environment

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