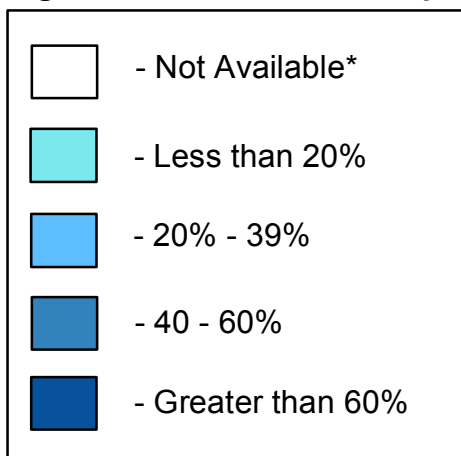


# Proportion of Adult Blacklegged Ticks Infected with *Borrelia burgdorferi* (Lyme disease) Spring and Fall 2013-2014 Samplings



**\*Not available due to low number of ticks collected in the region**

Tick numbers and percentage of ticks infected can change between years and locations, therefore estimates may change with additional surveillance.

## 2013-2014 Spring and Fall Tick Collections

County	#Ticks Positive	#Ticks Total	%Ticks Positive
Belknap	13	20	65.0%
Carroll	Data not shown. Fewer than 20 ticks collected.		
Cheshire	Data not shown. Fewer than 20 ticks collected.		
Coos	Data not shown. Fewer than 20 ticks collected.		
Grafton	35	65	53.8%
Hillsborough	14	26	53.8%
Merrimack	17	32	53.1%
Rockingham	37	67	55.2%
Strafford	54	85	63.5%
Sullivan	Data not shown. Fewer than 20 ticks collected.		
State Total	170	295	57.6%

### Notes:

- The data and map from the 2007-2010 samplings can be found here: <http://www.dhhs.nh.gov/dohs/cdcs/lyme/documents/blacklegged.pdf>
- These data show similar prevalence as was observed in the 2007-2010 samplings.
- Ticks were collected by flagging and were provided by entomologist, Dr. Alan Eaton with University of New Hampshire Cooperative Extension.

Prepared by Tylor Young, GIS Analyst,  
New Hampshire Department of Health  
and Human Services, Bureau of Infectious  
Disease Control, August 14, 2015

