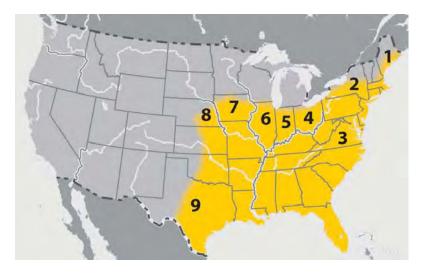


ABOUTTHIS MAP: This map shows the extent of established *Amblyomma americanum* tick populations, commonly known as lone star ticks. However, tick abundance within this area varies locally. The map does not represent the risk of contracting any specific tickborne illness. Please consult your local health department or USDA Cooperative Extension office to learn about the risks of tickborne disease in your local area. Rev. 07/2011.

National Center for Emerging and Zoonotic Infectious Diseases

Division of Vector-Borne Diseases





Use the map above to identify the source material for a given state. Bishopp & Trembley (1945) was the source material for all other states.

Selected Bibliography

- * Bishopp, F. C. and H. L. Trembley (1945). "Distribution and hosts of certain North American ticks." <u>Journal of Parasitology</u> **31**(1): 1-54.
- 1. Keirans, J. E. and E. H. Lacombe (1998). "First records of *Amblyomma americanum, Ixodes (Ixodes) dentatus*, and *Ixodes (Ceratixodes) uriae* (Acari: Ixodidae) from Maine." <u>Journal of Parasitology</u> **84**(3): 629-631.
- 2. Means, R. G. and D. J. White (1997). "New distribution records of *Amblyomma americanum* (L.) (Acari: Ixodidae) in New York State." <u>Journal of Vector Ecology</u> **22**(2): 133-145.
- 3. Sonenshine, D. E. (1979). <u>Ticks of Virginia (Acari: Metastigmata)</u>. Blacksburg, VA, Virginia Polytechnic Institute and State University.
- 4. Pretzman, C., N. Daugherty, et al. (1990). "The distribution and dynamics of rickettsia in the tick population of Ohio." <u>Annals of the New York Academy of Sciences</u> **590**(1): 227-236.
- 5. Irving, R. P., R. R. Pinger, et al. (2000). "Distribution of *Ehrlichia chaffeensis* (Rickettsiales: Rickettsiaeceae) in *Amblyomma americanum* in Southern Indiana and prevalence of *E. chaffeensis* reactive antibodies in white-tailed deer in Indiana and Ohio in 1998." Journal of Medical Entomology **37**: 595-600.
- 6. Illinois Natural History Survey (2004). Tick Talk: a guide to ticks and tick-borne diseases in Illinois. Champaign, IL: 2.
- 7. Lingren, M., W. A. Rowley, et al. (2005). "Geographic distribution of ticks (Acari: Ixodidae) in Iowa with emphasis on *Ixodes scapularis* and their infection with *Borrelia burgdorferi*." <u>Vector-Borne and Zoonotic Diseases</u> **5**(3): 219-226.
- 8. Cortiñas, R., M. Yans, et al. (2011). Lone star ticks in Nebraska: a retrospective study. <u>Entomological Society of America- North Central Branch</u>. Minneapolis, MN.
- 9. Eads, R. B., G. C. Menzies, et al. (1956). "The ticks of Texas, with notes on their medical significance." <u>Texas</u> <u>Journal of Science</u> **7-8**(1): 7-24.

