Known Geographic Distribution of *Ixodes scapularis* by county in Illinois 2013

*Ixodes scapularis* is also known as the "deer tick" and the "black-legged tick". *Amblyomma americanum*, the lone star tick, and *Dermacentor variabilis*, the American dog tick, should be presumed present throughout the state.

Shaded counties denote where the "deer tick" has been found repeatedly in the environment and is believed established. CDC criteria for "established" ticks are at least 6 ticks or 2 life stages (larvae, nymphs, adults) identified.

Cross-hatched counties denote where additional reports suggest the "deer tick" is present and may be established.

**Counties added during 2013:**

Established Counties: DeWitt, Coles, Henry, Mason and McDonough

Suspected Counties: Crawford and Douglas

Additional tick and host surveillance activities not depicted on this map may have been conducted by other agencies/organizations in Illinois. Findings reflected on this map are those reported to the Illinois Department of Public Health (IDPH). IDPH does not perform testing for disease pathogens in ticks, but identification for genus and species is performed at IDPH when the tick is intact and sent in a crush-proof container to:

Illinois Department of Public Health
Entomologist, Division of Environmental Health
525 W. Jefferson St. - 3rd Floor
Springfield, IL 62761
217-782-5830

May 9, 2014