

IOWA STATE UNIVERSITY

Department of Entomology

Medical Entomology Research
www.ent.iastate.edu/medent

Progressive Report of the Lyme Disease Surveillance Project
June 23, 2003

Total Mail-in submissions of 2003

<i>Dermacenter variabilis</i> (Dog Tick)	377
<i>Amblyomma americanum</i>	107
<i>Ixodes scapularis</i> (Deer Tick)	125
Damaged/Unidentified	4
Total Ticks Received	613

I. Scapularis - tested for *B. burgdorferi* (causal agent of Lyme Disease)

Positive	8
Negative	64
Indeterminate	3
Total tested	75

Iowa County *D. variabilis* *A. americanum* *I. scapularis* Unidentified

Iowa County	<i>D. variabilis</i>	<i>A. americanum</i>	<i>I. scapularis</i>	Unidentified
Adair	2	1	0	0
Adams	0	0	0	0
Allamakee	1	0	4	0
Appanoose	1	5	0	0
Audubon	0	0	0	0
Benton	0	0	0	0
Black Hawk	3	0	0	0
Boone	4	0	2	0
Bremer	1	2	0	0
Buchanan	0	0	0	0
Buena Vista	0	0	0	0
Butler	5	0	0	0
Calhoun	1	0	0	0

IOWA STATE UNIVERSITY

Department of Entomology

Medical Entomology Research
www.ent.iastate.edu/medent

Progressive Report of the Lyme Disease Surveillance Project
June 23, 2003

Iowa County *D. variabilis* *A. americanum* *I. scapularis* Unidentified

Carroll	7	0	0	1
Cass	0	0	0	0
Cedar	2	0	0	0
Cerro Gordo	16	0	0	0
Cherokee	0	0	0	0
Chickasaw	1	0	0	0
Clarke	2	1	0	0
Clay	1	0	0	0
Clayton	0	0	2	0
Clinton	1	0	0	0
Crawford	0	0	0	0
Dallas	1	0	0	0
Davis	0	3	0	0
Decatur	1	6	0	2
Delaware	1	0	2	0
Des Moines	0	0	0	0
Dickinson	0	0	0	0
Dubuque	89	0	3	0
Emmet	0	0	0	0
Fayette	0	0	1	0
Floyd	0	0	0	0
Franklin	1	0	0	0
Fremont	1	2	0	0
Greene	3	0	0	0
Grundy	0	0	0	0
Guthrie	0	0	0	0
Hamilton	3	0	8	0
Hancock	0	0	0	0
Hardin	3	0	0	0
Harrison	0	0	0	0
Henry	0	2	0	0
Howard	1	0	0	0

IOWA STATE UNIVERSITY

Department of Entomology

Medical Entomology Research
www.ent.iastate.edu/medent

Progressive Report of the Lyme Disease Surveillance Project
June 23, 2003

Iowa County *D. variabilis* *A. americanum* *I. scapularis* Unidentified

Humbolt	0	0	0	0
Ida	2	0	0	0
Iowa	2	1	9	0
Jackson	0	0	2	0
Jasper	6	0	0	0
Jefferson	0	1	0	0
Johnson	16	0	22	0
Jones	0	0	0	0
Keokuk	4	1	0	0
Kossuth	0	0	0	0
Lee	4	32	0	0
Linn	6	1	2	0
Louisa	0	1	0	0
Lucas	0	7	0	0
Lyon	0	0	0	0
Madison	0	0	0	0
Mahaska	1	0	0	0
Marion	0	0	1	0
Marshall	1	0	6	0
Mills	0	0	0	0
Mitchell	0	0	0	0
Monona	7	0	0	0
Monroe	0	1	0	0
Montgomery	0	0	0	0
Muscatine	1	1	10	0
O'Brien	0	0	0	0
Osceola	0	0	0	0
Page	0	1	0	0
Palo-Alto	0	0	0	0
Plymouth	0	0	0	0
Pocahontas	3	0	0	0
Polk	9	6	4	0

IOWA STATE UNIVERSITY

Department of Entomology

Medical Entomology Research
www.ent.iastate.edu/medent

Progressive Report of the Lyme Disease Surveillance Project
June 23, 2003

Iowa County *D. variabilis* *A. americanum* *I. scapularis* Unidentified

Pottawattamie	7	0	0	1
Poweshiek	0	0	0	0
Ringgold	42	6	0	0
Sac	0	0	0	0
Scott	1	0	0	0
Shelby	0	0	0	0
Sioux	3	0	0	0
Story	8	2	0	0
Tama	55	0	20	0
Taylor	0	1	0	0
Union	0	0	0	0
Van Buren	19	4	0	0
Wapello	1	6	0	0
Warren	8	0	0	0
Washington	1	3	1	0
Wayne	2	1	0	0
Webster	3	0	1	0
Winnegabo	0	0	0	0
Winneshiek	5	0	23	0
Woodbury	0	0	0	0
Worth	0	0	0	0
Wright	7	0	1	0