

Human and Zoonotic Disease Surveillance Report



RABIES VACCINATION CLINICS—2016

Available free of charge to Madison County residents.

A voluntary \$5.00 donation per pet is requested to help defray clinic costs.

Complete 2016 schedule online: healthymadisoncounty.org/events/

JUNE

18
Wednesday
Morrisville Agriculture Center
100 Eaton Street
5pm-7pm

JULY

12
Tuesday
DeRuyter Highway Garage
807 Utica Street
5pm-7pm

26
Tuesday
Madison County Soil & Water
6503 Wes Road, Hamilton
5pm-7pm

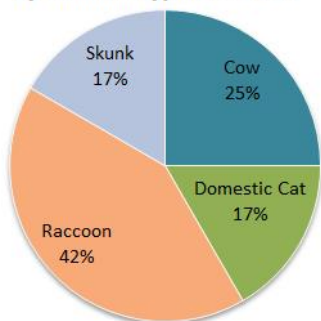
AUGUST

17
Wednesday
New Woodstock Fire Dept.
2632 Mill Street
5pm-7pm

SEPTEMBER

21
Wednesday
Wampsville Highway Dept.
139 North Court Street
5pm-7pm

Madison County Positive Rabies Specimens by Animal Type, 2013-15



View all reports online at
www.healthymadisoncounty.org

June 2016

Laboratory Confirmed Rabies in Animals by Township, 3/1/16-6/15/16

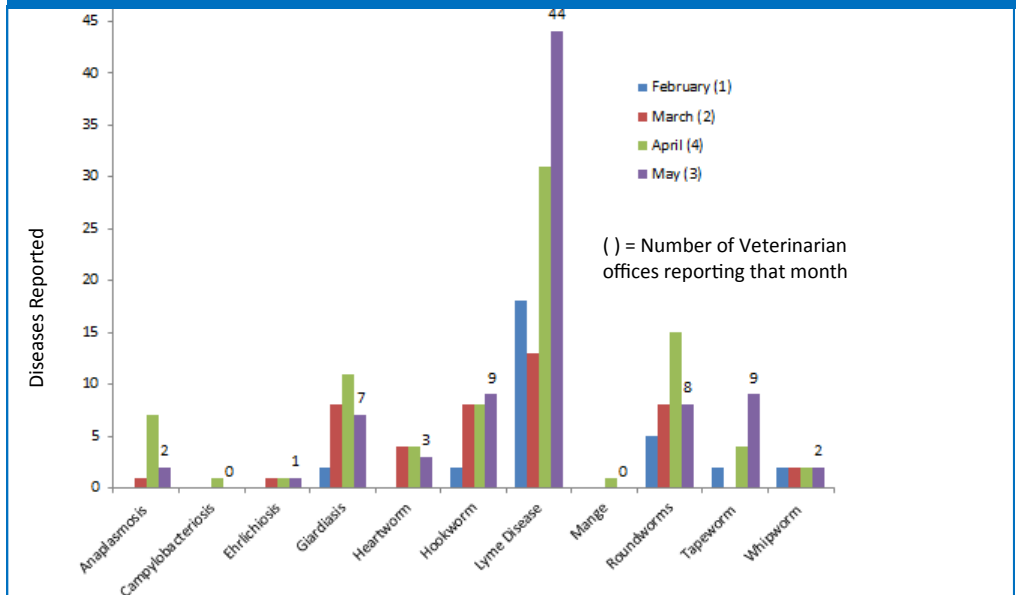
| Specimen Submitted | Town | Test Result | Number Exposed / Outcome |
|--------------------|-----------|-------------|------------------------------|
| Bat | Cazenovia | Untestable | 1 Person / RPEP not required |
| Bat | Lenox | Negative | 1 Person/ RPEP not required |
| Domestic Cat | Cazenovia | Negative | 1 Person/ RPEP not required |
| Domestic Cat | Sullivan | Negative | 1 Person/ RPEP not required |
| Fox | Eaton | Positive | 1 Person/ RPEP administered |
| Domestic Cat | Oneida | Negative | 1 Person/ RPEP not required |
| Bat | Lenox | Positive | 2 People/ RPEP recommended |
| Fox | Nelson | Positive | 1 Person/ RPEP recommended |

Total Rabies Positive Animals in 2016 to date: 4 (2 Fox, 1 Raccoon, 1 Bat)

Total Specimens Inconclusive (Untestable) in 2016 to date: 1 (1 Bat)

**Total Specimens Submitted for Rabies Testing in 2016 to date:
16 (1 Raccoon, 5 Domestic cats, 1 Dog, 2 Foxes, 5 Bats, 1 Bobcat)**

Veterinarian Reports: Diseases in Animals



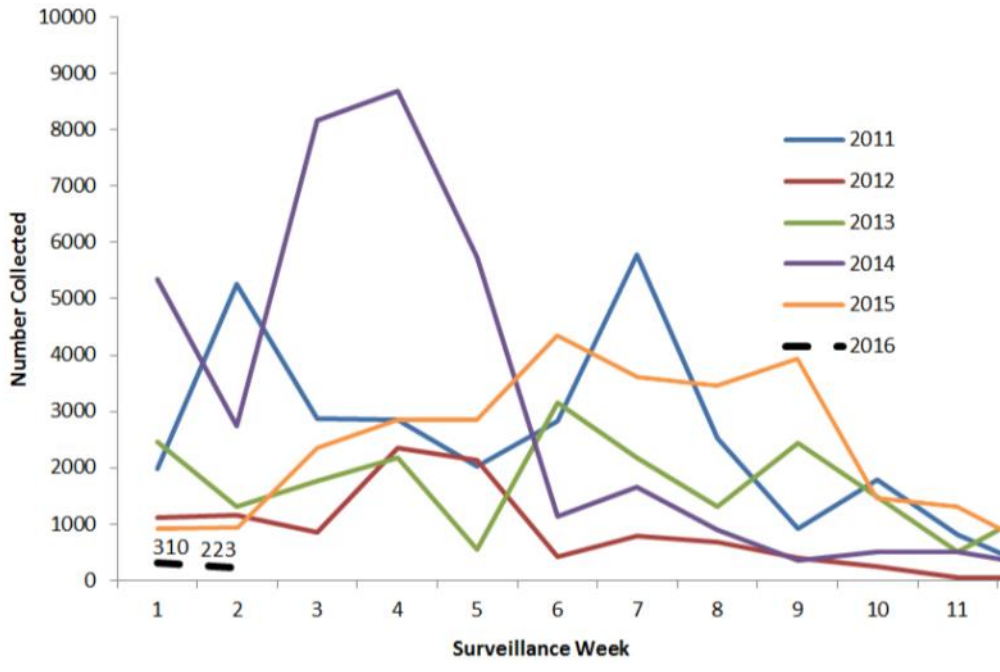
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Mosquito Surveillance, Weeks 1-2

In the first week of June, Madison County Health Department’s Division of Environmental Health began weekly mosquito surveillance with the collection of mosquitoes from four trapping sites in the Town of Sullivan to detect mosquito-borne diseases in mosquitoes that may pose a threat to health.

Madison County collected 310 mosquito specimens during surveillance in week 1 and 223 specimens in week 2 of June. As of 6/9/16, no mosquito-borne illness has been detected in Madison County.

Weekly Number of Mosquito Specimens Collected in Madison County by Year, 2011-16



Madison County Disease Surveillance Updates, 5/28/16-6/11/16

- **Communicable Diseases Reported to the Health Department:** 7 Chlamydia, 1 Campylobacter, 1 Strep Pneumoniae, and 2 Influenza Type B
- **Primary Care Providers Reported*:** Allergies, bronchitis, cough, croup, fever, gastrointestinal illness (GI), sore throats, strep throat, rash with fever, respiratory illness, sinus infections, upper respiratory illness (URI), and vector-borne illness (tick bites); also refer to the graph below.
- **Hospital Weekly Surveillance*:** Fever, respiratory illness, GI, strep throat, flu, and vector-borne illness (tick bites) were reported
- **Syndromic Surveillance in Emergency Departments:** *Oneida Healthcare and Community Memorial Hospital* reported mild signals for respiratory illness
- **College Health Centers*:** No reports due to summer break
- **Medicaid Over-the-Counter (OTC) & Script Medication Alerts—5/15 to 24/16:** Mild to moderate alert for non narcotic analgesics-(pain killers) and mild alert for penicillinase-resistant antibiotics

Weekly Symptoms Reported Among Primary Care Providers

