



RABIES VACCINATION CLINICS

Free to Madison County residents.

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

The clinic schedule is online at: <http://bit.ly/MCDOHrabiesclinic>

OCTOBER

9 Wednesday	Bridgeport Fire Department 427 State Route 31	5pm-7pm
26 Saturday	Wampsville Highway Department 139 North Court Street	9am-12pm

NOVEMBER

6 Wednesday	Smithfield Highway Department 4608 Peterboro Rd	5pm-7pm
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AUGUST 2019 Humans & Animal Disease Surveillance Report

Rabies Testing Results by Township, 8/1/19—8/31/19

Township	Total Specimens Submitted by Town	Results (+ rabies positive)	Person (s) Exposed	RPEP* or Quarantine Actions
Cazenovia	2 bats; 1 raccoon	1 raccoon	4	1 due to raccoon
Eaton	2 bats; 1 cat	2 bats	1	2 due to bats
Hamilton	2 bats	Negative	2	No action needed
Lenox	3 bat; 1 dog; 1 mink	Negative	3	No action needed
Oneida	6 bats	Negative	3	No action needed
Smithfield	1 cow; 1 cat	Negative	4	No action needed
Stockbridge	1 bat; 1 raccoon	1 raccoon	3	1 due to raccoon
Sullivan	1 bat; 1 cow	Negative	1	No action needed
Total Rabies Positive Animals in 2019 to date: 2 bats, 1 feral cat, 2 raccoons				
Total Specimens Submitted for Rabies Testing in 2019 to date: 38 (25 bat, 2 cows, 4 dogs, 3 feral cats, 1 domestic cat, 1 mink, and 2 raccoons)				

*RPEP = Rabies Post-Exposure Prophylaxis

ISSUE HIGHLIGHT: Combat Workplace Injuries with Workplace Health Focus

The workplace is a valuable place to evaluate worker health risks and provide interventions that improve worker health status, reduce turnover and absenteeism, improve productivity, and lower health care costs. According to the *Healthy Workplaces in Madison County* Profile:

- Madison County's work-related hospitalization rate from 2012-2014 was 1.4 times higher than New York State rates.
- Over half of the U.S. and NYS industry injury and illness cases reported in 2015 involved days away from work, job transfer, or restriction.

Each industry has unique occupational safety and health risks depending on work setting, location, work processes and workforce characteristics. Two sectors with the highest rates and numbers of fatalities and injuries are agriculture and construction. These two industries also represent the two leading employment growth areas in Madison County over the last 5 years.

Strategies that address work-related risks and personal health risks can address the complexity of work and non-work factors that affect health. Learn more in the *Healthy Workplaces in Madison County* Profile at:

<https://www.madisoncounty.ny.gov/2316/Madison-County-Health-Profiles>.



October 15, 2019
8am – 4pm

White Eagle Conference Center
2910 Lake Moraine Road
Hamilton, NY

Register to attend the October 15th Healthy Workforce Business Conference
on workplace safety and well-being to protect the health of your workforce: <http://bit.ly/CNY2019HWFC>

Madison County Disease Surveillance Updates, 7/28/19-8/31/19

Communicable Diseases Reported to the Health Department: 54 (1 Campylobacteriosis, 18 Chlamydia, 2 Cryptosporidiosis, 4 Giardiasis, 2 Gonorrhea, 3 Legionellosis, 18 Lyme, 3 Pertussis, 2 Salmonellosis, 1 Streptococcus pneumoniae)

Primary Care Providers Reported**: **rash, respiratory illness, gastrointestinal illness (GI), allergies, tick bites, ear infections, upper respiratory infections, insect bites, coxsackie virus, and sinus infections**

Hospital Weekly Surveillance**: **neurological illness¹, rash, fever, respiratory illness, and gastrointestinal illness**

Syndromic Surveillance in Emergency Departments: 8/9 - 8/18 mild to moderate sensitivity for gastrointestinal illness (GI); and 8/25 - 9/3 mild to moderate sensitivity for GI and respiratory illness

Medicaid Over-the-Counter (OTC) & Script Medication Alerts: July 13-22—mild/moderate sensitivities for 1st and 2nd Generation Cephalosporins, Fluoroquinolones and herpes agents; July 20-29—mild/moderate sensitivities for herpes agents; July 27-August 5—mild/moderate sensitivities for Fluoroquinolones; August 2-11—mild/moderate sensitivities for Penicillinase-Resistant; and August 11-20—mild/moderate sensitivities for 3rd and 4th Generation Cephalosporins

Information denoted with an asterisk is subjective and provided on a voluntary basis. **Bolded items above were reported during at least 4 out of the 5 reporting weeks.

¹**Neurologic illness** can include non-specific diagnosis of neurological infection (e.g. Meningitis, Encephalitis, etc.) or non-specific conditions (e.g. headache, numbness, dizziness, blurry/double vision, speech difficulty, confusion, disorientation, or anxiety)

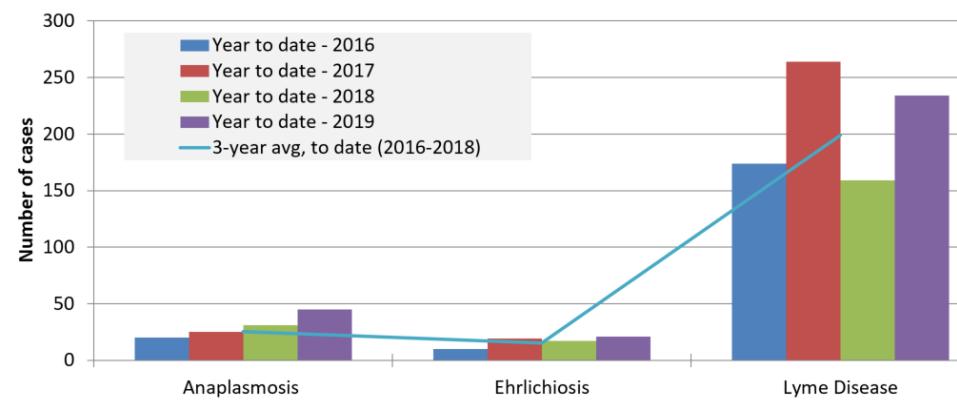
Mosquito Surveillance: June 3-August 29, 2019

Mosquitoes from the Town of Sullivan are collected and submitted weekly for testing to detect mosquito-borne diseases that may pose a threat to human health. The two primary disease of local concern are Eastern Equine Encephalitis (EEE) and West Nile Virus (WNV).

Results as of 8/29/19	WNV in mosquito pools ² tested	EEE in mosquito pools ² tested
Madison County (results as of 9/5/19)	0	1
Onondaga County	4	4
Oneida County	0	0
Oswego County	0	30

²A **mosquito pool** is the collection of 10 – 50 mosquitoes of the same specific species submitted for virus testing

**Tickborne Diseases Reported by Madison County
Veterinarians, January-August by Year
(with 3-year average, to date)**



View these reports online at www.healthymadisoncounty.org