

## RABIES VACCINATION CLINICS

Available free of charge to Madison County residents.

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

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

### JULY

23 Tuesday	DeRuyter Highway Department 807 Utica Street	5:00pm-7:00pm
31 Wednesday	Canastota Fireman's Field Hickory Street	5:00pm-7:00pm

### AUGUST

21 Wednesday	New Woodstock Fire Department 2632 Mill Street	5:00pm-7:00pm
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## JUNE 2019 Humans & Animal Disease Surveillance Report

### Rabies Testing Results by Township, 5/31/19—6/29/19

Township	Specimens Submitted	Results	Person (s) Exposed	RPEP* or Quarantine Actions
Lenox	1 raccoon	Negative	3	None required
Lenox	1 bat	Negative	1	None required
Smithfield	1 dog	Negative	1	None required
Cazenovia	1 dog	Negative	2	None required
Sullivan	1 bat	Negative	1	None required
<b>Total Rabies Positive Animals in 2019 to date: 1 feral cat</b>				
<b>Total Specimens Submitted for Rabies Testing in 2019 to date: 11 (5 bat, 3 dog, 2 feral cats, and 1 raccoon)</b>				

\*RPEP = Rabies Post-Exposure Prophylaxis

### ISSUE HIGHLIGHT: GRILLING SAFETY

View all reports online at [www.healthymadisoncounty.org](http://www.healthymadisoncounty.org)



#### How hot should your food be?

Different foods tend to have different pathogens living on them. Some pathogens can be more resilient than others, and may require food to be cooked to a higher temperature in order for it to be safe to consume.

#### What does the FDA say?

- Poultry - 165 degrees Fahrenheit
- Ground Beef - 160 degrees Fahrenheit
- Pork and Beef - 145 degrees Fahrenheit

#### Keep cold food cold, and hot food hot!

- Pathogens that affect humans have evolved to thrive in temperatures that fall within the same range as the body temperature of warm blooded mammals. Make sure to keep cold foods below 45 degrees Fahrenheit and above 140 degrees Fahrenheit!

#### Keep cooked food separate from raw food!

- Once food has been cooked and is ready to serve, make sure to keep it away from any raw food that might contaminate it.

Learn more about safe grilling from the FDA at:  
<https://www.fda.gov/consumers/consumer-updates/barbecue-basics-tips-prevent-foodborne-illness>



Madison County Disease Surveillance Updates, 5/26/19-6/29/19

Communicable Diseases Reported to the Health Department: 39 (22 Chlamydia, 4 Campylobacter, 1 Babesiosis, 1 E. coli, 2 new chronic Hepatitis C, 1 Legionella, 4 Lyme, 2 Salmonella, and 2 Strep Group B)

Primary Care Providers Reported\*\*: rash, **respiratory illness, gastrointestinal illness (GI), allergies, tick bites**, coxsackie virus, upper respiratory infections (URI), sinus infections, pink eye, lice, scabies, strep throat, and coughs.

Hospital Weekly Surveillance\*\*: **neurologic illness<sup>1</sup>, rash, fever, respiratory illness, gastrointestinal illness (GI),** and asthma

Syndromic Surveillance in Emergency Departments: 6/14 to 6/23—mild to moderate signals for neurological illness and 6/21 to 6/23—mild to moderate signals for respiratory illness

Medicaid Over-the-Counter (OTC) & Script Medication Alerts: 5/10 - 5/19—mild to moderate sensitivity for cold, cough and allergy medications; and 5/31 - 6/9 —mild to moderate sensitivity for fluoroquinolones (antibiotics)

\*\*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.

<sup>1</sup>**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 1-June 28, 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 West Nile Virus (WNV) and Eastern Equine Encephalitis (EEE).

Results as of 6/28/19	WNV in mosquito pools <sup>2</sup> tested	EEE in mosquito pools <sup>2</sup> tested
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<sup>2</sup>A **mosquito pool** is the collection of 10 – 50 mosquitoes of the same specific species submitted for virus testing

**Animal Diseases Reported by Madison County Veterinarians**

