

Humans & Animal Disease Surveillance Report

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/2017PetRabiesClinics>

AUGUST

16 — Wednesday **New Woodstock** Fire Department
5:00pm-7:00pm 2632 Mill Street

OCTOBER

4 — Wednesday **Wampsville** Highway Department
5:00pm-7:00pm 139 North Court Street

11 — Wednesday **Bridgeport** Fire Department
5:00pm-7:00pm 427 State Route 31

DECEMBER

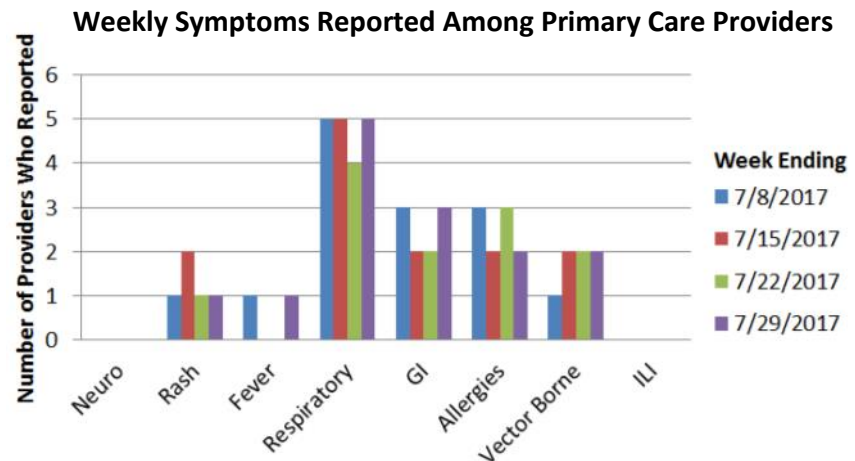
2 — Saturday **Oneida** Veteran's Memorial Field
9:00 am-11:30 am 260 North Main Street

View all reports online at
www.healthymadisoncounty.org

Madison County Disease Surveillance Updates, 7/2/17-7/29/17

- Communicable Diseases Reported to the Health Department: 12 Chlamydia, 2 Campylobacter, 1 Gonorrhea, 2 new Chronic Hepatitis C, 7 Lyme, 1 Strep Group A, 1 Cryptosporidium, and 1 Giardia, 1 Vibro-non Cholera, and 1 Malaria
- Primary Care Providers Reported*: **rashes**, fever, **respiratory illness**, **gastrointestinal illness (GI)**, **allergies**, chickenpox, **tick and other insect bites**, **strep throat**, upper respiratory infections (URI), coughs, **ear infections**, pink eye, coxsackie virus, tonsillitis, sore throats, bronchitis, and **sinusitis**
- Hospital Weekly Surveillance*: Rashes, fever, **respiratory illness**, **GI**, **URI**, strep, tick bites, and infected insect bites were reported
- Syndromic Surveillance in Emergency Departments: 7/22-7/31 mold to moderate signals for rash were reported
- Medicaid Over-the-Counter (OTC) & Script Medication Alerts: 6/16 - 6/25 mild sensitivity for cold/cough/allergy; and mild to moderate sensitivity for Fluoroquinolones; 6/27 - 7/6 mild to moderate sensitivity for Antacids
- Children's Summer Camps: coughs, respiratory illness, strep, insect bites, rashes, hand foot and mouth disease

NOTE: Bolded symptoms/illnesses above were reported during all four 4 reporting weeks in July.



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Rabies Testing Results by Township, 7/1/17—7/31/17

Township	Animal Specimen Submitted	Result	Number of Person (s) Exposed	RPEP Provided or Pet Quarantined?
Sullivan	Bat	Negative	1	Not required
Cazenovia	Feral cat	Negative	1	Not required
Brookfield	Dog	Negative	1	Not required
Oneida	Bat	Negative	3	Not required
Madison	Bat	Negative	3	Not required

Total Rabies Positive or Untestable Animals in 2017 to date: 1 (1 Raccoon)

Total Specimens Submitted for Rabies Testing in 2017 to date: 24 (13 Bats, 2 Cow, 2 Domestic Cat, 4 Feral Cats, 1 Dog, 1 Horse, and 1 Raccoon)

**RPEP = Rabies Post-Exposure Prophylaxis*

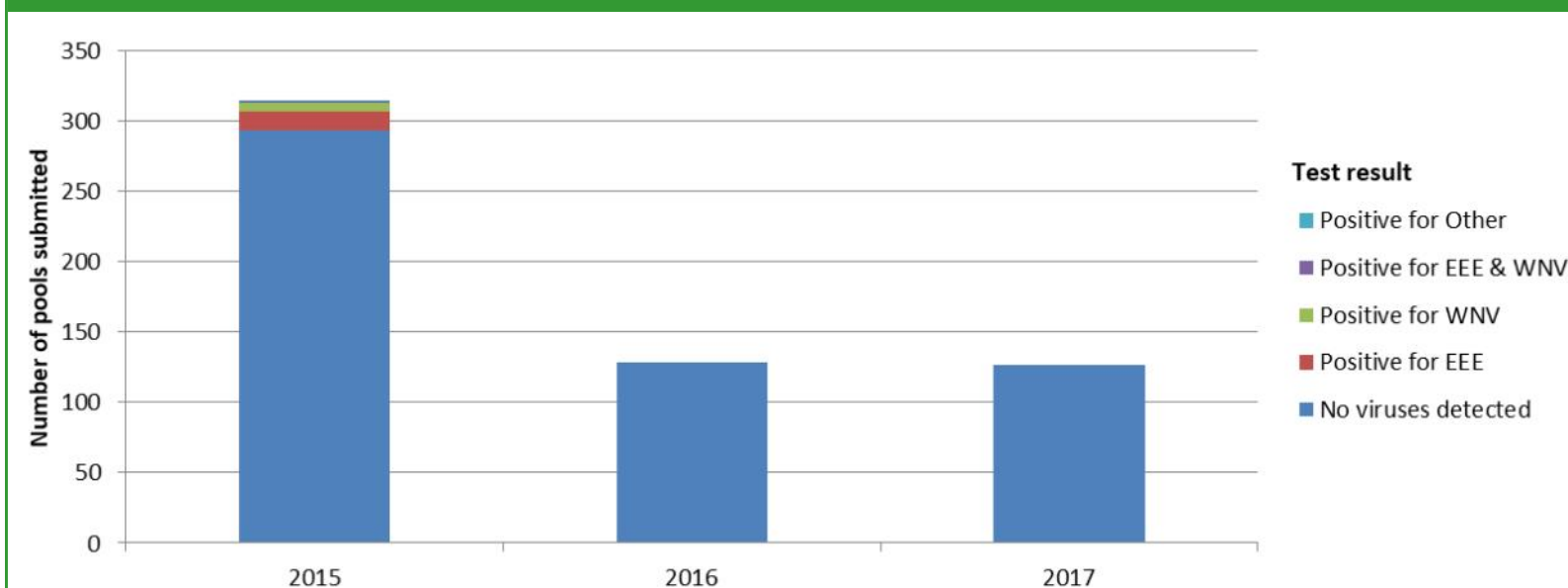
Mosquito Surveillance Weeks 1-9

Madison County Health Department’s Division of Environmental Health continued 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.

As of 8/3/17, Madison County collected 17,321 mosquito specimens during surveillance in weeks 1-9; no mosquito-borne illness has been detected in Madison County.

The week ending 8/3/17, Onondaga County reported West Nile Virus (WNV) and Oswego County reported Eastern Equine Encephalitis (EEE).

Results of Mosquito Pool* Testing by Year, Madison County 2015-2017



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

The number of mosquito pools tested is current as of 8/8/17.

Test result data is current as of 8/3/17.