

## 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/](http://healthymadisoncounty.org/events/)

#### AUGUST

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

#### SEPTEMBER

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

#### OCTOBER

19  
Wednesday  
Bridgeport Fire Department  
427 State Route 31  
5pm-7pm

#### DECEMBER

*Last clinic until March 2017!*

10  
Saturday  
Oneida Vets Memorial Field  
260 North Main Street  
9:30am-11:30am

### FLU VACCINE ADVISORY FOR 2016-17:

#### FLUMIST NASAL SPRAY NOT RECOMMENDED DUE TO LOW EFFECTIVENESS

The CDC Advisory Committee on Immunization Practices (ACIP) recently removed the Flu Mist, a Live Attenuated Influenza Vaccine (LAIV), from the recommended vaccine list for the 2016-17 flu vaccine season, due to its poor or relatively low effectiveness in recent years according to data reviewed from 2013-16.

Following this change in recommendation, Madison County Flu Clinics will only offer the standard flu shots for the 2016-17 flu season; Flumist will not be available.

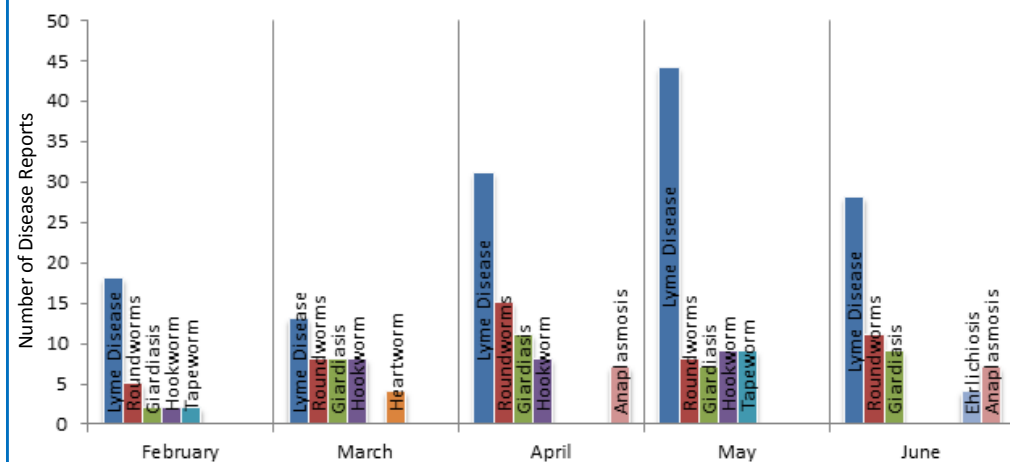
More info at <http://www.cdc.gov/media/releases/2016/s0622-laiv-flu.html>

## July 2016

### Laboratory Confirmed Rabies in Animals by Township, 6/16/16-7/21/16

Specimen Submitted	Town	Test Result	Number Exposed / Outcome
Domestic Cat	Lincoln	Negative	1 Person Exposed / RPEP* not required
Domestic Cat	Lenox	Negative	1 Person Exposed / RPEP* not required
<b>Total Rabies Positive Animals in 2016 to date: 4 (2 Fox, 1 Raccoon, 1 Bat)</b>			
<b>Total Specimens Inconclusive (Unstable) in 2016 to date: 1 (1 Bat)</b>			
<b>Total Specimens Submitted for Rabies Testing in 2016 to date: 16 (1 Raccoon, 5 Domestic cats, 1 Dog, 2 Foxes, 5 Bats, 1 Bobcat)</b>			
*RPEP = Rabies Post-Exposure Prophylaxis			

### 2016 Veterinarian Reports: Top 5 Animal Diseases Reported in the Past 5 Months



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

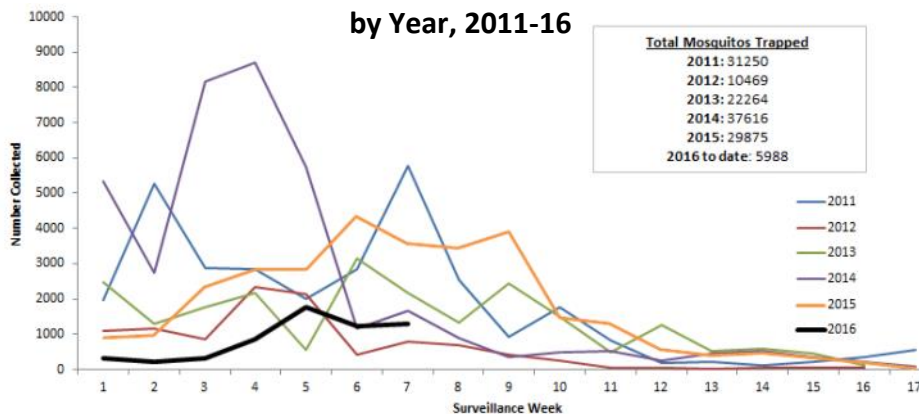


## Human and Zoonotic Disease Surveillance Report

### Mosquito Surveillance, 6/1/16-7/16/16

As of 7/16/16, no mosquito borne disease has been detected in Madison County, Onondaga County, Oneida County, or Oswego Counties. All 436 human cases of Zika infection reported to the New York State (NYS) Department of Health have been travel-associated cases. In NYS, no mosquito pools have been positive for Zika virus and no local transmission have been identified.

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



**OPERATION COMMUNITY CLEANUP:**  
**Mosquito Habitat Search & Destroy**

**WEEKENDS OF:**  
July 15-17  
July 29-31  
August 12-14

Join your community in the fight against mosquitoes. **Dump and drain containers with standing water.** Learn more at [www.healthymadisoncounty.org](http://www.healthymadisoncounty.org)

## July 2016

### Madison County Disease Surveillance Updates, 6/12/16-7/16/16

Communicable Diseases Reported to the Health Department: 14 Chlamydia, 2 Giardia, 3 Gonorrhea, 2 new Chronic Hepatitis C, 5 Lyme disease, and 1 Strep Pneumoniae

Primary Care Providers Reported\*: Allergies, asthma, bronchitis, cold, cardiac obstructive pulmonary disease (COPD) exacerbations, coughs, ear infections, fever, gastrointestinal illness (GI), lyme disease, rashes, shingles, hand-foot-mouth disease, infected insect bites, pink eye (conjunctivitis), laryngitis, sore throat, strep throat, tick bites, sinus infections, upper respiratory infections (URI), viral sore throats; also refer to the graph below.

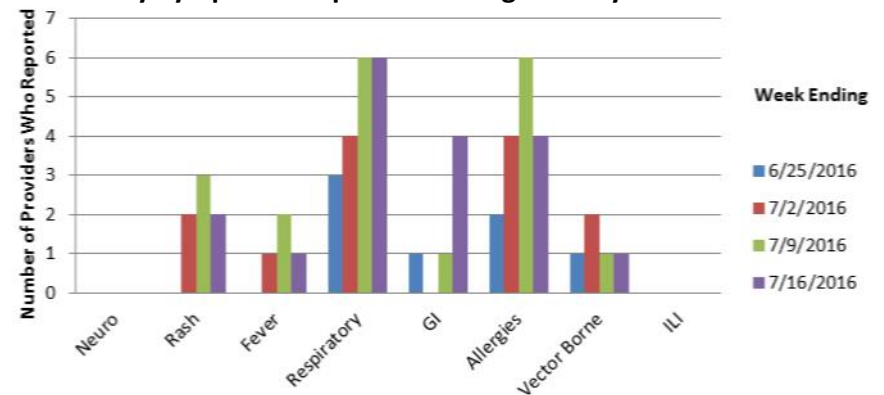
Hospital Weekly Surveillance\*: Abdominal pain, allergies, colds, coughs, fevers, GI, URI, sore throat, rashes, abscesses, infected insect bites, tick bites, nausea with vomiting, rashes, pneumonia

Syndromic Surveillance in Emergency Departments: *Oneida Healthcare* reported mild signals for respiratory illness from 6/10/16 -6/19/16

Children's Summer Camps Reported\*: Allergies, colds, URI, conjunctivitis (pink eye), rashes, nausea, fever with rash, sore throats, heat related illnesses (exhaustion, dehydration, nausea, muscle cramps), lice, kidney stones, and nausea

Medicaid Over-the-Counter (OTC) & Script Medication Alerts—5/28/16 to 6/6/16: Mild to moderate alert for use of herpes agents

### Weekly Symptoms Reported Among Primary Care Providers



\*Information denoted with an asterisk is subjective and provided on a voluntary basis.

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