

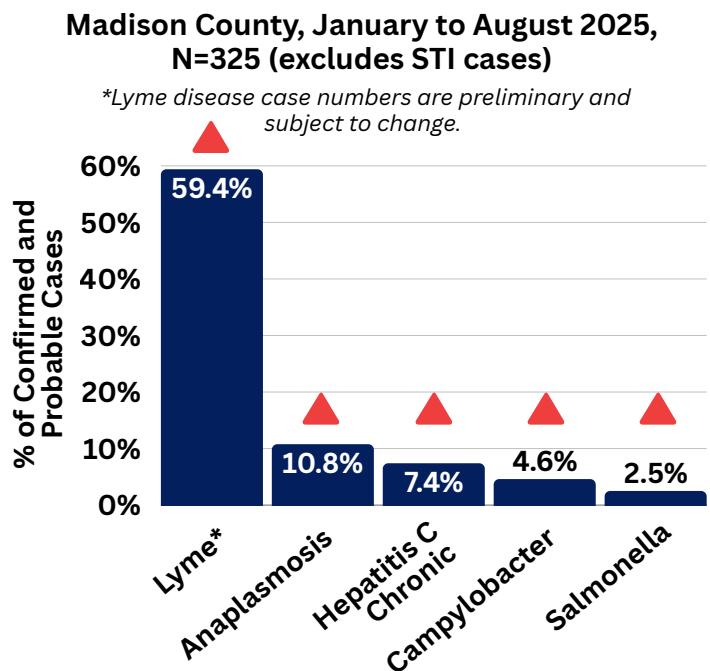
HEALTH ADVISORIES AND NEWS

- August 1 [Advisory: Voluntary Recall of Bicillin® L-A by King Pharmaceuticals LLC - a syphilis treatment](#)
- August 25 [New York State is First in Nation to Declare a Syphilis During Pregnancy Awareness Day](#)
- August 26 [Provider Health Advisory: Rise in Chikungunya Virus Cases](#)
- August 26 [Travel Associated Case of New World Screwworm Myiasis Reported in Maryland](#)

See this icon?
Click for more data

COMMUNICABLE DISEASE ACTIVITY IN MADISON COUNTY, JANUARY-AUGUST 2025

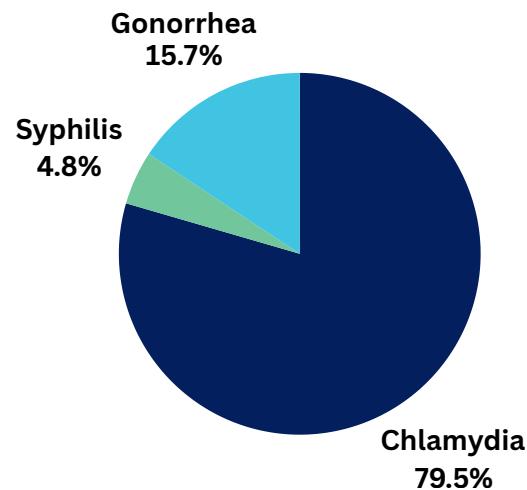
General Communicable Diseases



The total number of communicable diseases (excluding STIs) in 2025 **increased** compared to 2024 for the same time period.

Sexually Transmitted Infections (STIs)

Madison County, January to August 2025, N= 83



The total number of STIs in 2025 **decreased** compared to 2024 for the same time period.



From January thru August 2025, **chlamydia** was responsible for 79.5% of STI cases in Madison County.

Trend Compared to 2024 YTD:  rate increase  rate stable  rate decrease



Communicable diseases are spread person to person or from an animal, surface or food to a person. Timely reporting and monitoring helps public health identify newly emerging infections, detect outbreaks, prevent secondary spread, watch trends, and evaluate the effectiveness of control measures to provide updated actions.

HIGHLIGHT: AUGUST BACK TO SCHOOL IMMUNIZATIONS

Back-to-school immunizations are a simple and effective way to keep students healthy and classrooms safe. Vaccines protect children from serious, preventable diseases such as measles, mumps, whooping cough, and polio.

In communities with high vaccination rates, outbreaks are rare and school attendance stays strong. Although national kindergarten vaccination rates for key vaccines like measles, mumps, and rubella (MMR) and diphtheria, tetanus, and pertussis (DTaP) were just under 93% for the 2023–24 school year, this shows there is still room to improve access and increase awareness among families.

Help keep kids in school and learning by making sure they're up to date on their shots.

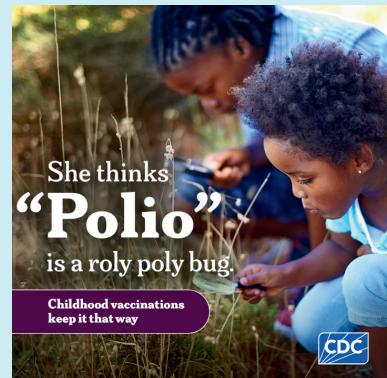
- Reach out to your child's school nurse or healthcare provider to confirm their immunizations are current.
- Need an immunization? Contact your child's healthcare provider or attend a Madison County Public Health Immunization Clinic - click for the schedule

Thanks to vaccines, polio is largely unknown to today's children in the U.S. The CDC's **"Keeps It That Way"** effort was developed to sustain this progress, shaped by insights from parents. The hope is no child will know the dangers of vaccine-preventable diseases.

Virtual focus groups were held to listen and to better understand parent's concerns, knowledge, attitudes, and beliefs surrounding childhood vaccination.

Help raise awareness about the risk of diseases and the protection vaccines can provide to children's health.

[Click here for resources and vaccination messages](#) you can use to share key information with your networks.



Together, we can ensure a safe, healthy start to the school year for everyone.

SUMMER CAMPS

Summer camps reported these top three illness complaints in August 2025:

44% Insect bites*

1

12% Fever

2

12.5% Respiratory

3

*includes: insect bites from ticks, mosquitoes, spiders, lice, etc.

Data shown in the graphic from Summer Camps are reported as a percentage of the total illness complaints observed.

PUBLIC HEALTH CLINIC SCHEDULES

Immunization Clinics

Call 315-366-2361, option 2 for appointments & vaccine availability.

Location: Madison County Public Health
138 N. Court St, Building 5, Wampsville

• Wednesday, September 3	1 PM–3:30 PM
• Tuesday, September 9	9 AM–11:30 AM
• Thursday, September 11	1 PM–3:30 PM
• Wednesday, September 17	11 AM–1 PM
• Monday, September 22	3 PM–5:30PM
• Tuesday, September 30	9 AM–11:30 AM



Rabies Clinics

Call 315-366-2361, option 1 for appointments or [schedule online](#).

**Last clinic of 2025*

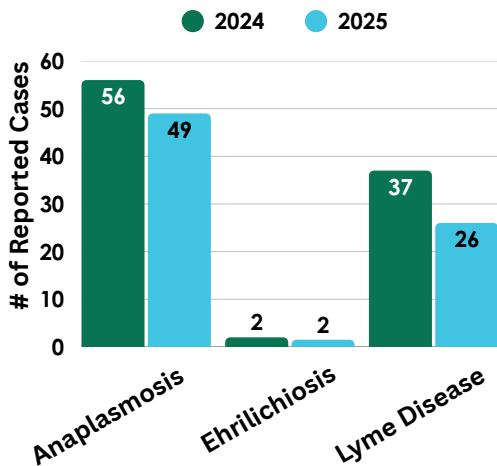
• Wednesday, September 24	4 PM–7 PM
Delphi Falls County Park, CAZENOVIA	
• *Saturday, October 18	10 AM–1 PM
Madison County Highway Garage, WAMPSVILLE	



ANIMAL SURVEILLANCE IN MADISON COUNTY

Local Veterinarian Zoonotic Reporting

Average Number of Reports, Madison County, January to July 2025



Rabies Data

July 25 thru August 21, 2025

2025 Summary

Animal Bites	8 (5 dogs, 3 cats)	83 (68 dogs, 14 cats, 1 other)
Animal Specimens Tested	8 (3 bats, 2 raccoons, 2 horses, 1 dog)	24
Animal Specimens Positive for Rabies	1 racoon	4 (3 raccoons, 1 skunk)
Individuals Authorized for Rabies Post-Exposure Prophylaxis (RPEP)	9	18



Most new or emerging infectious diseases spread from animals to people – called zoonotic diseases. Animal surveillance acts as an early warning of potential human illness. Rabies is one example of a zoonotic disease we closely monitor. To improve understanding of local disease activity, veterinary offices are surveyed on a monthly basis. Survey responses are voluntary, the number of offices responding by month varies, and the data is preliminary.

Among reporting veterinarians, the monthly average number of reported Lyme Disease cases was 31.4% fewer and the monthly average number of Anaplasmosis cases was 11.1% fewer in 2025 than compared to the same time period of 2024. The monthly average number of reported Ehrlichiosis cases remained consistent in the same time period of 2024 and 2025.

MOSQUITO SURVEILLANCE IN MADISON COUNTY

2025 Surveillance Results (as of 08/22/2025):

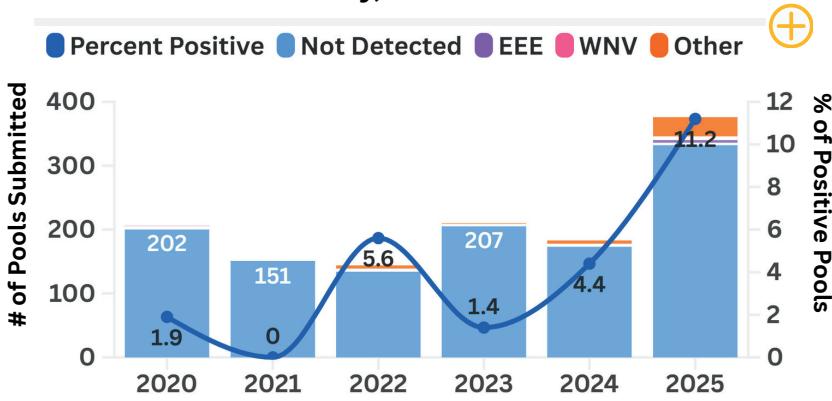


- There has been 8 detections of EEE, 2 detections of WNV, and 32 detections of other viruses in mosquito pools during 2025 Mosquito Surveillance. Other viruses include Jamestown Canyon Virus, Flanders Virus, and Highland J Virus. There has been 2 detections of EEE in horses.
- To-date in 2025, we have collected 14,997 mosquitos and submitted 376 mosquito pools.

2025 Surveillance Results Compared to Historical Surveillance Results:

- Comparing the three-year average from the same time period, the 2025 season has collected 27% fewer mosquitoes while submitting 173% more mosquito pools for testing.
- Between 2020 - 2024, the average percent positivity of submitted mosquito pools was 2.7%, lower than the 2025 percent positivity of 11.2%. This indicates that a higher percentage of mosquito pools in 2025 were positive for any virus than compared to the 2020 - 2024 average.

Mosquito Pool Testing Results by Year, Madison County, 2020 - 2025



*Includes 2025 surveillance data through 08/22/2025; note surveillance will continue into September

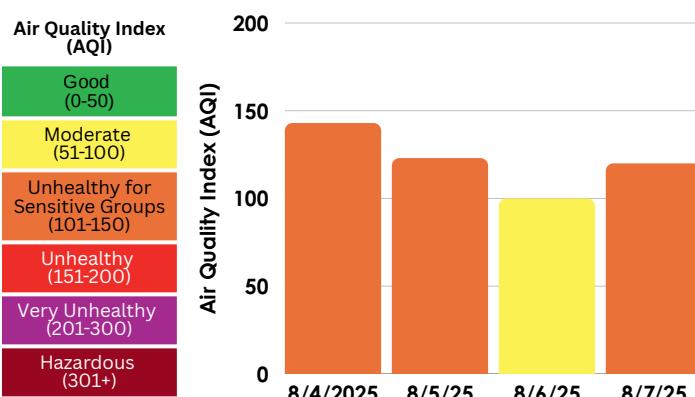
Mosquitoes pools from the Town of Sullivan are collected and submitted weekly for testing to detect mosquito-borne diseases that may pose a threat to human health. Mosquito pools are the collection of 10-50 mosquitos of the same species. Mosquito pools are tested for Cache Valley Virus, Eastern Equine Encephalitis (EEE), Flanders Virus, Highlands J Virus, Jamestown Canyon Virus, LaCrosse Encephalitis, Potosi Virus, St Louis Encephalitis, Trivittatus Virus, and West Nile Virus (WNV). The two primary mosquito-borne diseases of local concern are EEE and WNV.

MOSQUITO SURVEILLANCE, CONTINUED

August mosquito surveillance found several viruses in mosquitoes (see page 3 for the details) that resulted in Madison County Public Health conducting aerial spraying on August 15th, 2025 to interrupt the cycle of disease. The department received word of two horses that died unexpectedly and tests confirmed both horses (Town of Smithfield) passed away from Eastern Equine Encephalitis infection - [click here to read the press release](#).

AIR QUALITY AND YOUR HEALTH

The graphic below shows a snapshot of air quality in the Central New York Reporting Region during August, where air quality was unhealthy for sensitive groups (August 4, 5, & 7th). Since August 18, air quality returned to healthy levels.



Air Quality Alerts go out when certain outdoor air pollutants are expected to be unhealthy. Alerts indicate who may be most impacted and what to do.

FOOD SERVICE INSPECTIONS

In July 2025, 45 food service inspections were satisfactory and 5 were unsatisfactory.

Use the QR code to view Madison County inspection information.



SCAN ME



Inspections are an educational tool and identify safety and sanitary measures to fix to reduce the risk of food-borne illness. Inspections identify critical and non-critical violations. A Critical Violation poses an imminent health threat. A Non-Critical Violation does not immediately endanger human life but if not fixed, could pose a health threat.

SAFETY RECALLS

Nationwide DermaRite Industries Hand Soap Recall - 8/9/25

Wegmans Wegmans Camembert Soft Ripened Cheese Products Recall 8/12/25

EMERGING SITUATION UPDATE

Texas Measles Outbreak Update

The Texas Department of State Health Services is reporting the end of this year's measles outbreak centered in West Texas. As of August 18th, 2025 there were 762 reported measles cases, 99 hospitalizations and 2 fatalities associated with the outbreak.

Public health professionals consider a measles outbreak over after 42 days with no new cases because that is double the disease's maximum incubation period, the longest time it can take between when a person is exposed to the virus and when they get sick.

The end of the Texas outbreak does not mean the threat of measles is over. Since there are ongoing outbreaks of measles in the U.S., North America and around the world, it is likely that there will be additional cases of measles this year in Texas. Health care providers should continue to be vigilant and test for measles if their patient has symptoms compatible with the virus.

[Click here to view a summary of 2025 U.S. Case data](#)

Map of Measles Cases in 2025

