



Mosquito-borne Illness
Weekly Report
Sep 24 - Sep 30 (MMWR Week 39)



NYSDOH STATEWIDE MOSQUITO-BORNE DISEASE ACTIVITY REPORT October 10, 2023

The New York State Department of Health (NYSDOH) collects, compiles, and analyzes information on mosquito-borne disease activity in New York State (NYS) and produces this weekly report. Data in this report reflects testing performed by both NYSDOH's Wadsworth Center Laboratories (WC) and the New York City Department of Health and Mental Hygiene's (NYCDOHMH) Public Health Laboratory (PHL).

Weekly Summary (September 24 - September 30)

- West Nile Virus (WNV):
 - 13 WNV-positive mosquito pools¹ have been identified in NYS, outside of NYC². (Nassau 2, Orange 1, Rockland 8, Suffolk 2)
 - WNV-positive mosquito pools have been reported from all 5 NYC counties.
 - 1 human case of WNV infection has been reported, outside of NYC. (Nassau 1)
 - 0 equine cases of WNV infection have been reported.
 - 0 presumptive viremic donors³ have been reported, outside of NYC.
- Eastern Equine Encephalitis Virus (EEEV):
 - 0 EEEV-positive mosquito pools have been identified.
 - 0 human cases of EEEV infection have been reported.
 - 0 equine cases of EEEV infection have been reported.
 - 0 caprine cases of EEEV infection have been reported.
 - 0 ratite cases of EEEV infection have been reported.
- Zika Virus (ZIKV):
 - Aedes albopictus has been identified in 4 counties outside of NYC. Aedes aegypti has not been identified anywhere in the state.
 - 0 mosquito pools have been positive for Zika virus.
 - 0 human cases of ZIKV infection have been reported to NYSDOH. No cases of local mosquito-borne transmission⁴ (LMBT) have been identified.
- Chikungunya Virus (CHIKV), Dengue Virus (DENV), and Malaria⁵:
 - 0 human cases of CHIKV infection have been reported to NYSDOH. 0 cases of LMBT have been identified.
 - · 2 human cases of DENV infection have been reported to NYSDOH. 0 cases of LMBT have been identified.
 - 2 human cases of malaria infection have been reported to NYSDOH. 0 cases of LMBT have been identified.

¹ Mosquito specimens collected by county surveillance staff are grouped into one or more "pools" of specimens according to their collection location, collection date, and species. A positive pool refers to a mosquito pool in which at least one specimen was positive for a given pathogen.

² Data pertaining to New York City municipalities in this report are derived from the NYC Department of Mental Health and Hygiene (NYCDOHMH) website (https://www.nyc.gov/site/doh/health/health-topics/west-nile-virus.page) and only reflect WNV+ mosquito pools. NYCDOHMH does not report the total number of pools collected or tested. Consequently, some fields relating to NYC cannot be calculated and have been omitted from this report.

³ Presumptive viremic donors (PVDs) are people who had no symptoms at the time of donating blood (people with symptoms are deferred from donating) through a blood collection agency, but whose blood tested positive in preliminary tests when screened West Nile virus. Some PVDs develop symptoms after donation, at which point they would be included in the count of human cases by their state.

⁴ Local mosquito-borne transmission is defined by the absence of the following epidemiological risk factors: recent travel to a country or region with known active ZIKV transmission OR sexual contact with a recent traveler from these areas; recent blood transfusion; recent laboratory exposure to ZIKV; or mother-to-child transmission during pregnancy. NYCDOHMH directly reports human cases of ZIKv infection to CDC.

⁵ NYCDOHMH directly reports human cases of CHIKV, DENV and malaria infection to CDC.

Year to Date Summary (01/01/2023 - 09/30/2023)

- West Nile Virus (WNV):
 - 327 WNV-positive mosquito pools¹ have been identified in NYS, outside of NYC².
 - 1138 WNV-positive mosquito pools have been reported from NYC counties.
 - 16 human cases of WNV infection have been reported, outside of NYC.
 - 26 human cases of WNV infection have been reported from NYC.
 - o 3 equine cases of WNV infection have been reported.
 - 1 presumptive viremic donor³ has been reported, outside of NYC.
 - 1 presumptive viremic donor has been reported from NYC counties.
- Eastern Equine Encephalitis Virus (EEEV):
 - 18 EEEV-positive mosquito pools have been identified.
 - 0 human cases of EEEV infection have been reported.
 - 6 equine cases of EEEV infection have been reported.
 - 0 caprine cases of EEEV infection have been reported.
 - o 0 ratite cases of EEEV infection have been reported.
- Zika Virus (ZIKV):
 - Aedes albopictus has been identified in 4 counties outside of NYC. Aedes aegypti has not been identified anywhere in the state.
 - 0 mosquito pools have been positive for Zika virus.
 - 0 human cases of ZIKV infection have been reported to NYSDOH. No cases of local mosquito-borne transmission⁶ (LMBT) have been identified.
- Chikungunya Virus (CHIKV), Dengue Virus (DENV), and Malaria⁷:
 - 11 human cases of CHIKV infection have been reported to NYSDOH. 0 cases of LMBT have been identified.
 - o 31 human cases of DENV infection have been reported to NYSDOH. 0 cases of LMBT have been identified.
 - 76 human cases of malaria infection have been reported to NYSDOH. 0 cases of LMBT have been identified.

¹ Mosquito specimens collected by county surveillance staff are grouped into one or more "pools" of specimens according to their collection location, collection date, and species. A positive pool refers to a mosquito pool in which at least one specimen was positive for a given pathogen.

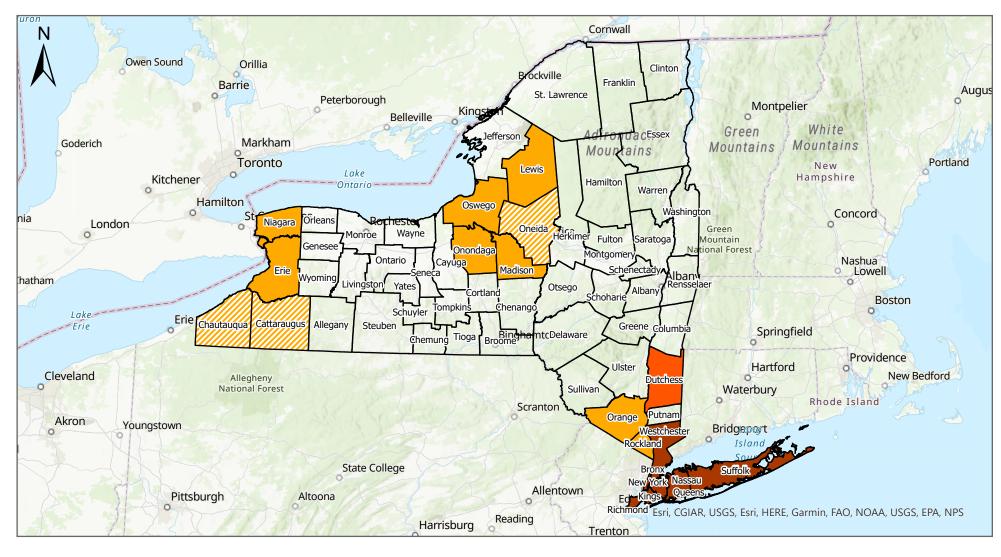
² Data pertaining to New York City municipalities in this report are derived from the NYC Department of Mental Health and Hygiene (NYCDOHMH) website (https://www.nyc.gov/site/doh/health/health-topics/west-nile-virus.page) and only reflect WNV+ mosquito pools. NYCDOHMH does not report the total number of pools collected. Consequently, some fields relating to NYC cannot be calculated and have been omitted from this report.

³ Presumptive viremic donors (PVDs) are people who had no symptoms at the time of donating blood (people with symptoms are deferred from donating) through a blood collection agency, but whose blood tested positive in preliminary tests when screened West Nile virus. Some PVDs develop symptoms after donation, at which point they would be included in the count of human cases by their state.

⁴ Local mosquito-borne transmission is defined by the absence of the following epidemiological risk factors: recent travel to a country or region with known active ZIKV transmission OR sexual contact with a recent traveler from these areas; recent blood transfusion; recent laboratory exposure to ZIKV; or mother-to-child transmission during pregnancy. NYCDOHMH directly reports human cases of ZIKV infection to CDC.

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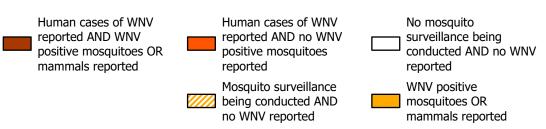
2023 West Nile Virus Surveillance Summary



^{*}The number of WNV positive mosquitoes, mammal infections, or human cases depends, in part, on the amount of surveillance and testing performed in each county, and is not necessarily associated with the degree of WNV infection risk.

-- Map shows results reported through date range indicated.

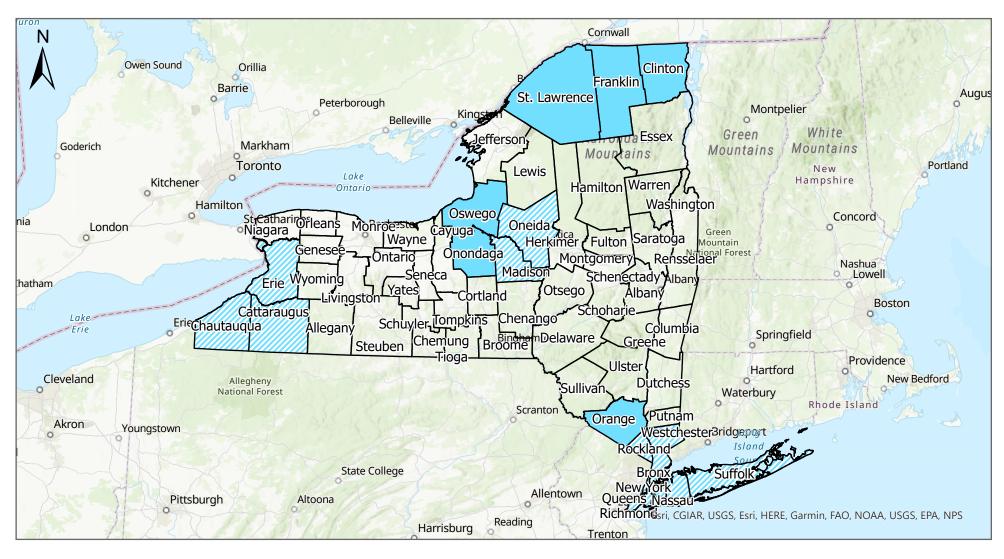
Surveillance Summary (01/01/2023 - 09/30/2023)



NYSDOH, BCDC - September 30, 2023

Map Scale: 1:4,019,896

2023 Eastern Equine Encephalitis Virus Surveillance Summary



^{*}The number of EEEV positive mosquitoes, mammal infections, or human cases depends, in part, on the amount of surveillance and testing performed in each county, and is not necessarily associated with the degree of EEE infection risk.

-- Map shows results reported through date range indicated.

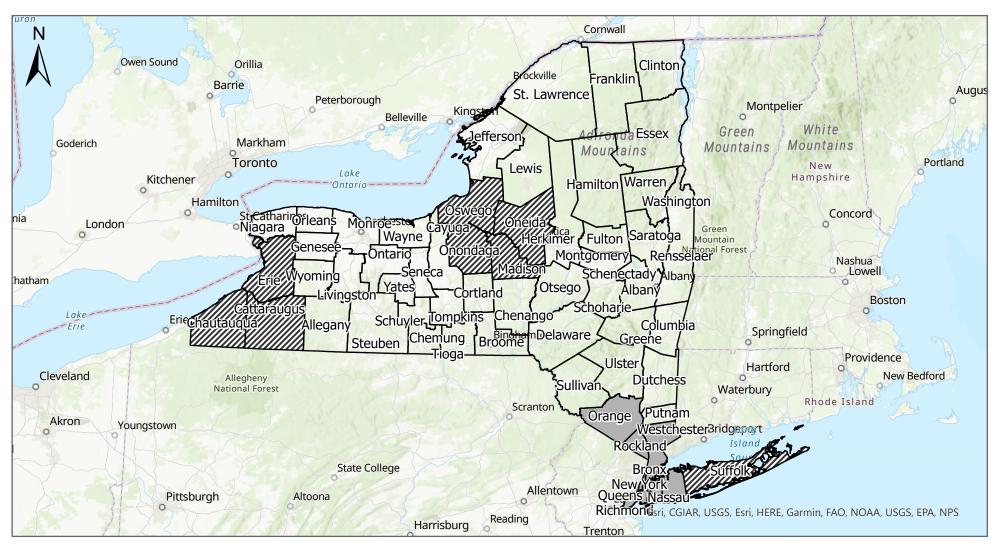
Surveillance Summary (01/01/2023 - 09/30/2023)

EEE positive mosquitoes, mammals, or birds reported Mosquito surveillance being conducted AND no EEEV reported

No mosquito
surveillance being
conducted AND no
EEEV reported

Map Scale: 1:4,019,896

2023 Aedes aegypti/albopictus Surveillance Summary



^{*}The total number of Aedes aegypti or albopictus identified within a county depends on the amount of surveillance performed in each county, and is not necessarily associated with degree of Zika risk.

-- Map shows results reported through date range indicated.

Mosquito surveillance being conducted AND Aedes albopictus reported

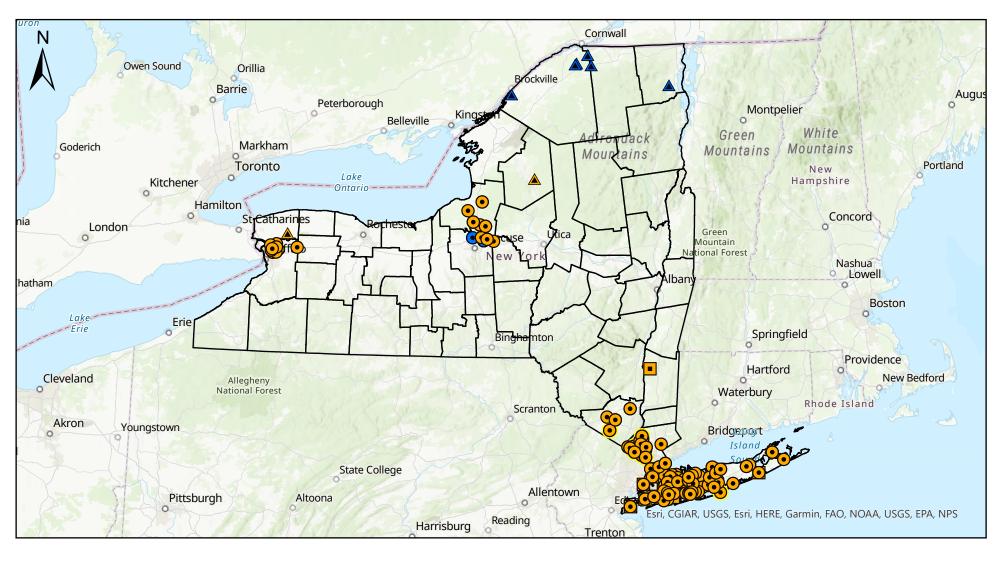
Surveillance Summary (01/01/2023 - 09/30/2023)

Mosquito surveillance being conducted AND no Aedes albopictus or Aedes aegypti reported No mosquito
surveillance being
conducted

NYSDOH, BCDC - September 30, 2023

Map Scale: 1:4,019,896

2023 Mosquito-borne Illness Surveillance



Current week positives are highlighted with a yellow halo around the respective specimen symbols.

- -- Human cases represent local mosquito-borne transmission (LMBT). Travel associated cases are not included.
- -- NYC positive human cases are placed at the centroid of the patient's county of residence.
- -- Map shows results reported through date range indicated.

Surveillance Summary (01/01/2023 - 09/30/2023)



• WNV Positive Mosquitoes EEE Positive Mosquitoes

WNV Positive Equine

EEE Positive Equine

NYSDOH, BCDC - September 30, 2023

Map Scale: 1:4,039,266

New York State Arboviral Surveillance Summary (01/01/2023 - 09/30/2023)

	West Nile Virus Cases Mosquito Pools								
Jurisdiction	Ca								
Albany	Human 0	Equine 0	WNV+ Pools	Total Pools	% Positivity				
Albany	0	0							
Allegany Bronx *	1	0	138		 				
Broome	0	0							
Cattaraugus *	0	0	0	91	0.0				
Cayuga	0	0							
Chautauqua *	0	0	0	29	0.0				
Chemung	0	0							
Chenango	0	0							
Clinton	0	0							
Columbia	0	0							
Cortland	0	0							
Delaware	0	0							
Dutchess	1	0							
Erie *	0	0	12	276	4.3				
Essex	0	0		-					
Franklin	0	0			-				
Fulton	0	0			-				
Genesee	0	0							
Greene	0	0							
Hamilton	0	0							
Herkimer	0	0							
Jefferson	0	0							
Kings *	6	0	231						
_ewis	0	1							
ivingston	0	0							
Madison *	0	0	1	203	0.5				
Monroe	0	0							
Montgomery	0	0							
Vassau *	12	0	52	471	11.0				
New York *	5	0	57						
Niagara	0	1							
Oneida *	0	0	0	66	0.0				
Onondaga *	0	0	4	485	0.8				
Ontario	0	0							
Orange *	0	0	10	347	2.9				
Orleans	0	0			-				
Oswego *	0	0	12	559	2.1				
Otsego	0	0							
Putnam	0	0							
Queens *	9	0	468						
Rensselaer	0	0							
Richmond *	5	0	244						
Rockland *	0	0	132	688	19.2				
Saratoga	0	0			-				
Schenectady	0	0			-				
Schoharie	0	0							
Schuyler	0	0			-				
Seneca	0	0							
St. Lawrence	0	0							
Steuben	0	0							
Suffolk *	2	1	99	1342	7.4				
Gullivan	0	0			-				
ïoga	0	0							
ompkins	0	0							
Jister	0	0			-				
Varren	0	0							
Vashington	0	0							
Vayne	0	0							
Vestchester *	1	0	5	175	2.9				
Vyoming	0	0							
Yates	0	0							
NYS (excluding NYC) TOTAL	16	3	327	4732	6.9				
NYC*† TOTAL	26		1138	4/32					

New York State Arboviral Surveillance Summary (01/01/2023 - 09/30/2023)

Marienton Mari		Eastern Equine Encephalitis									
Abberly	Jurisdiction		Ca								
Allegary 0 0 0 0 0 0 0 0 0		Human	Equine	Caprine**	Ratite***	EEEV+ Pools		% Positivity			
Borset	Albany	0	0	0	0						
Seconds	Allegany	0	0	0	0						
Cathoragus	Bronx *	0	0	0	0	0					
Canagaga	Broome	0	0	0	0						
Constanting	Cattaraugus *	0	0	0	0	0	91	0.0			
Chemung	Cayuga	0	0	0	0						
Obanismo 0 0 0 -<	Chautauqua *					0	29	0.0			
Circlorish O	Chemung	0	0	0	0						
Columbia	*	0	0			-					
Cortland		0	1	0		-					
Debrance 0		0									
Dutchess 0											
Ease											
Essex											
Fandsin						0	276	0.0			
Fulton 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0						-					
Genesee 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0											
Greene 0 0 0 0 0 0											
Hamilton											
Herkimer											
Inference 0											
Kings											
Levis 0 0 0 0 0 0 0 0 0											
Livingston											
Madison											
Montope 0 0 0 0 - </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>											
Montgomery 0 0 0 0 0 0 0 0 0											
Nassau* 0 0 0 0 0 0 0 0 0 471 0.0 New York* 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0						<u> </u>					
New York * 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0											
Niagara 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0											
Oneida' 0 0 0 0 0 66 0.0 Onndaga* 0 0 0 0 14 485 2.9 Orange* 0 0 0 0 0 1 347 0.3 Oreans 0 0 0 0 0 1 347 0.3 Oreans 0 0 0 0 0 1 347 0.3 Oreans 0 0 0 0 0 0											
Onondaga* 0 0 0 0 144 4855 2.9 Ontario 0 0 0 0 -											
Ontario 0 0 0 0											
Orange * 0 0 0 0 1 347 0.3 Orleans 0 0 0 0 -	-										
Orieans 0 0 0 0											
Oswego* 0 0 0 0 3 559 0.5 Olsego 0 0 0 0 Putham 0 0 0 0 0 </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>											
Otsego 0 0 0 0 <						3		0.5			
Putnam 0 0 0 0 <	-										
Rensselaer 0 0 0 0 Residentify					0						
Richmond * 0 0 0 0 0	Queens *	0	0	0	0	0					
Rockland * 0 0 0 0 688 0.0 Saratoga 0 0 0 0	Rensselaer	0	0	0	0						
Saratoga 0 0 0 0 -<	Richmond *	0	0	0	0	0					
Schenectady 0 0 0 0 Schoharie 0 0 0 0 Schuyler 0 0 0 0 Seneca 0 0 0 0 St. Lawrence 0 4 0 0 Steuben 0 0 0 0 Suffolk * 0 0 0 0 0 Suffolk * 0 0 0 0 0 1342 0.0 Sullivan 0 0 0 0 Toga 0 0 0 0 Ulster 0 0 0 0	Rockland *	0	0	0	0	0	688	0.0			
Schoharie 0 0 0 0 -	Saratoga	0	0	0	0						
Schuyler 0 0 0	Schenectady	0	0	0	0						
Seneca 0 0 0 0 <		0	0	0	0						
St. Lawrence 0 4 0 0 Steuben 0 0 0 0 0 Suffolk * 0 0 0 0 0 0 1342 0.0 Sullivan 0 0 0 0 Tioga 0 0 0 0 Tompkins 0 0 0 0 Ulster 0 0 0 0 Warren 0 0 0 0 Washington 0 0 0 0 Westchester * 0 0 0 0 0 Yates 0 0 0 0											
Steuben 0 0 0 -											
Suffolk* 0 0 0 0 1342 0.0 Sullivan 0 0 0 0 Tioga 0 0 0 0 Tompkins 0 0 0 0 Ulster 0 0 0 0 <td< td=""><td></td><td></td><td></td><td></td><td></td><td>-</td><td></td><td></td></td<>						-					
Sullivan 0 0 0		ļ									
Tioga 0 0 0 <						0	1342	0.0			
Tompkins 0 0 0 0 -		l .									
Ulster 0 0 0						-					
Warren 0 0 0						-					
Washington 0 0 0 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>											
Wayne 0 0 0 <											
Westchester* 0 0 0 0 175 0.0 Wyoming 0 0 0 Yates 0 0 0 0	-										
Wyoming 0 0 0 Yates 0 0 0 0		l .									
Yates 0 0 0 0		l .									
NVC (evaluating NVC) TOTAL 0 6 0 10 10 4700 0.4		0		0	0						
	NYS (excluding NYC) TOTAL	0	6	0	0	18	4732	0.4			
NYC*† TOTAL 0											
NYS TOTAL 0 6 0 0 18 4732		0	6	0	0	18	4732	-			

^{*} Jurisdiction conducting mosquito surveillance

^{**} Caprine - of, relating to, or being a goat

*** Ratite - (of a bird) having a flat breastbone without a keel, and so unable to fly

† NYCDOHMH mosquito pools represent positive totals only; number of total pools collected and tested not available

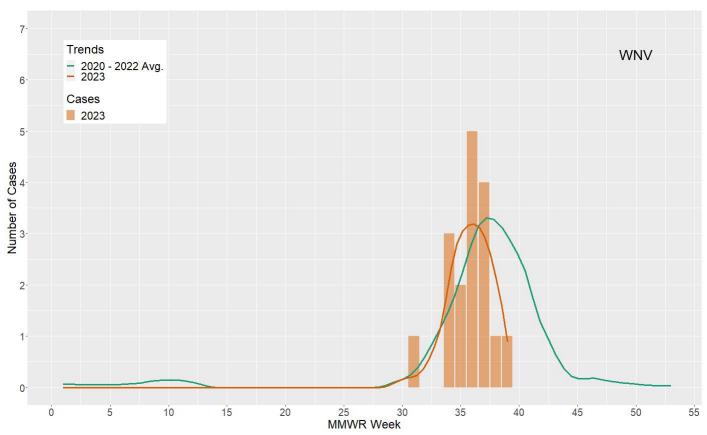


Fig 1. Current year and trend data for human WNV cases (excluding NYC). Trend lines are plotted with a LOESS smoother for comparison of the current year to the previous 3-yr average and should not be used to discern exact case numbers for a given week.

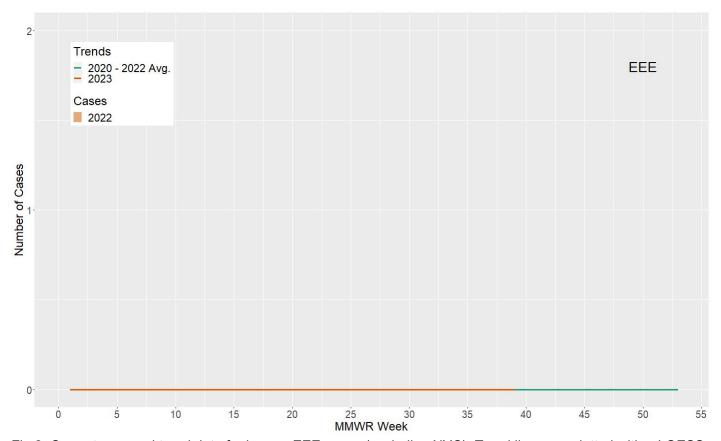


Fig 2. Current year and trend data for human EEE cases (excluding NYC). Trend lines are plotted with a LOESS smoother for comparison of the current year to the previous 3-yr average and should not be used to discern exact case numbers for a given week.

New York State Arboviral Surveillance Summary (01/01/2023 - 09/30/2023)

Chikungunya			Dengue			Malaria			Zika			
Jurisdiction	Human Cases		Positive Mosquito	Human Case		Positive Mosquito	Human Case	s	Positive Mosquito	Human Case	s	Positive Mosquito
	Travel Associated	LMBT	Pools									
Albany	0	0		0	0		6	0		0	0	
Allegany	0	0		1	0		0	0		0	0	
Bronx *	0	0	0	0	0	0	0	0	0	0	0	0
Broome	1	0		0	0		1	0		0	0	
Cattaraugus *	0	0	0	0	0	0	0	0	0	0	0	0
Cayuga	0	0		0	0		0	0		0	0	
Chautauqua *	0	0	0	0	0	0	0	0	0	0	0	0
Chemung	0	0		0	0		0	0		0	0	
Chenango	0	0		0	0		0	0		0	0	
Clinton	0	0		0	0		0	0		0	0	
Columbia	0	0		0	0		0	0		0	0	
Cortland	0	0		0	0		0	0		0	0	
Delaware	0	0		0	0		0	0		0	0	
Dutchess Erie *	0	0	0	1	0		7	0	0	0	0	0
				1		0				l .		
Essex Franklin	0	0		0	0		0	0		0	0	
Fulton	0	0		0	0		0	0		0	0	
Genesee	0	0		0	0		0	0		0	0	
Genesee	0	0		0	0		0	0		0	0	
Hamilton	0	0		0	0		0	0		0	0	
Herkimer	0	0		0	0		0	0		0	0	
Jefferson	0	0		0	0	 	3	0		0	0	
Kings *	0	0	0	0	0	0	0	0	0	0	0	0
Lewis	0	0		0	0		0	0		0	0	
Livingston	0	0		0	0		0	0		0	0	
Madison *	0	0	0	0	0	0	0	0	0	0	0	0
Monroe	0	0		0	0		5	0		0	0	
Montgomery	1	0		0	0		0	0		0	0	
Nassau *	2	0	0	12	0	0	11	0	0	0	0	0
New York *	0	0	0	0	0	0	0	0	0	0	0	0
Niagara	0	0		0	0		1	0		0	0	
Oneida *	0	0	0	0	0	0	2	0	0	0	0	0
Onondaga *	0	0	0	1	0	0	13	0	0	0	0	0
Ontario	0	0		0	0	-	0	0		0	0	
Orange *	0	0	0	2	0	0	3	0	0	0	0	0
Orleans	0	0		0	0		0	0		0	0	
Oswego *	0	0	0	0	0	0	0	0	0	0	0	0
Otsego	0	0		0	0		0	0		0	0	
Putnam	0	0		1	0		0	0		0	0	
Queens *	0	0	0	0	0	0	0	0	0	0	0	0
Rensselaer	0	0		0	0		2	0		0	0	
Richmond *	0	0	0	0	0	0	0	0	0	0	0	0
Rockland *	0	0	0	1	0	0	1	0	0	0	0	0
Saratoga	1	0		0	0		0	0		0	0	
Schenectady	0	0		1	0		0	0		0	0	
Schoharie	0	0		0	0		0	0		0	0	-
Schuyler	0	0		0	0		0	0		0	0	
Seneca	0	0		0	0		0	0		0	0	
St. Lawrence	0	0		0	0		0	0		0	0	
Steuben	0	0		0	0		0	0		0	0	
Suffolk *	0	0	0	4	0	0	4	0	0	0	0	0
Sullivan	0	0		0	0		0	0		0	0	
Tioga	0	0		0	0		0	0		0	0	
Tompkins	1	0		0	0		2	0		0	0	
Ulster	0	0		0	0		0	0		0	0	
Warren	0	0		0	0		0	0		0	0	
Washington	0	0		0	0		0	0		0	0	
Wayne Westchester *	5	0	0	6	0	0	11	0	0	0	0	
Wyoming	0	0	ļ.	0	0		0	0		0	0	0
Yates	0	0		0	0		0	0		0	0	
			l .	l						l		
NYS (excluding NYC) TOTAL	11	0	0	31	0	0	76	0	0	0	0	0
NYC*† TOTAL			0			0			0			0
NYS TOTAL	11	0	0	31	0	0	76	0	0	0	0	0

LMBT - Local Mosquito-borne Transmission

^{*} Jurisdiction conducting mosquito surveillance
† NYCDOHMH directly reports human cases of ZIKv infection to CDC

West Nile Virus Mosquito Pool Positivity by Species

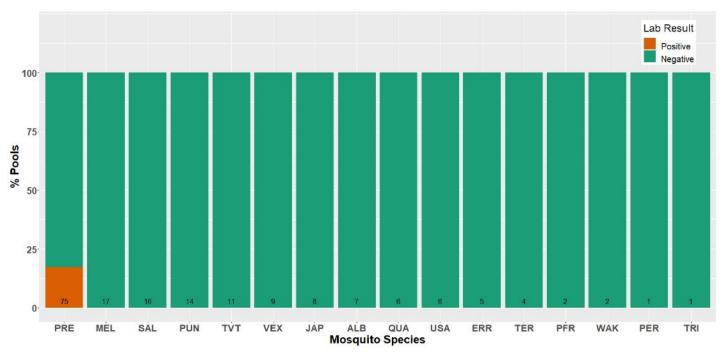


Fig 3. Weekly summary of West Nile virus positivity by mosquito species. Numbers within each bar represent the number of total pools tested.

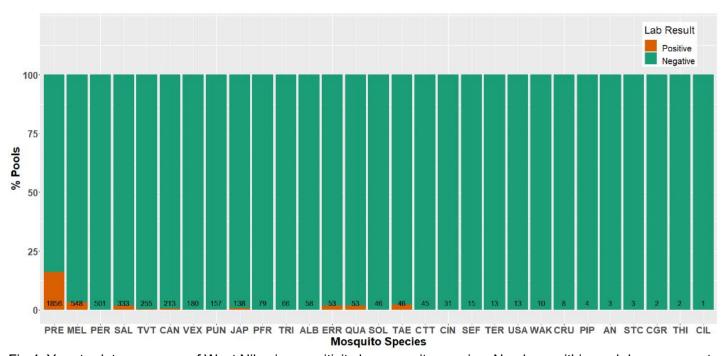


Fig 4. Year-to-date summary of West Nile virus positivity by mosquito species. Numbers within each bar represent the number of total pools tested.

Abbreviation	Species	Abbreviation	Species	Abbreviation	Species
ALB	Ae. albopictus	ERR	Cx. erraticus	STC	Ae. sticticus
CIN	Ae. cinereus	PIP	Cx. pipiens	SEF	Ae. stimulans gr.
VEX	Ae. vexans	PRE	Cx. pipiens-restuans	TAE	Ae. taeniorhynchus
CRU	An. crucians	SAL	Cx. salinarius	TRI	Ae. triseriatus
PUN	An. punctipennis	TER	Cx. territans	TVT	Ae. trivittatus
QUA	An. quadrimaculatus	CAN	Ae. canadensis	CIL	Ps. ciliata
AN	An. species	CTT	Ae. cantator	PFR	Ps. ferox
WAK	An. walkeri	CGR	Ae. communis gr.	USA	Ur. sapphirina
PER	Cq. perturbans	JAP	Ae. japonicus	THI	Ae. thibaulti
MEL	Cs. melanura	SOL	Ae. sollicitans		

Eastern Equine Encephalitis Mosquito Pool Positivity by Species

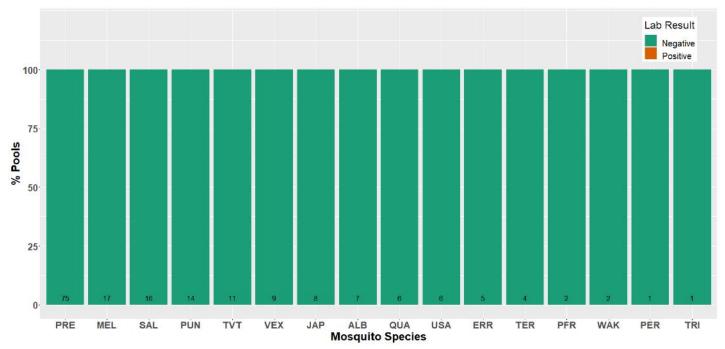


Fig 5. Weekly summary of eastern equine encephalitis virus positivity by mosquito species. Numbers within each bar represent the number of total pools tested.

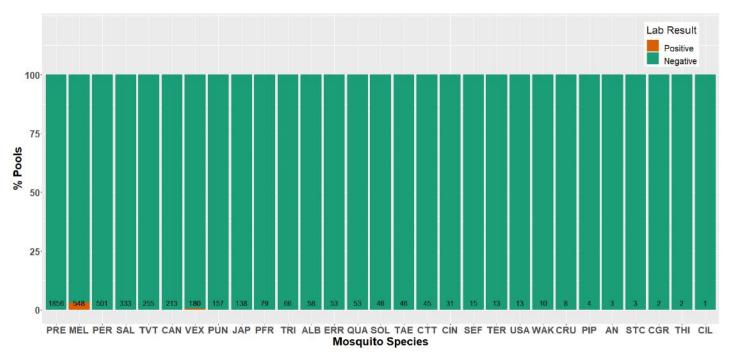


Fig 6. Year-to-date summary of eastern equine encephalitis virus positivity by mosquito species. Numbers within each bar represent the number of total pools tested.

Abbreviation	Species	Abbreviation	Species	Abbreviation	Species
ALB	Ae. albopictus	ERR	Cx. erraticus	STC	Ae. sticticus
CIN	Ae. cinereus	PIP	Cx. pipiens	SEF	Ae. stimulans gr.
VEX	Ae. vexans	PRE	Cx. pipiens-restuans	TAE	Ae. taeniorhynchus
CRU	An. crucians	SAL	Cx. salinarius	TRI	Ae. triseriatus
PUN	An. punctipennis	TER	Cx. territans	TVT	Ae. trivittatus
QUA	An. quadrimaculatus	CAN	Ae. canadensis	CIL	Ps. ciliata
AN	An. species	CTT	Ae. cantator	PFR	Ps. ferox
WAK	An. walkeri	CGR	Ae. communis gr.	USA	Ur. sapphirina
PER	Cq. perturbans	JAP	Ae. japonicus	THI	Ae. thibaulti
MEL	Cs. melanura	SOL	Ae. sollicitans		

Seasonality of Human Cases

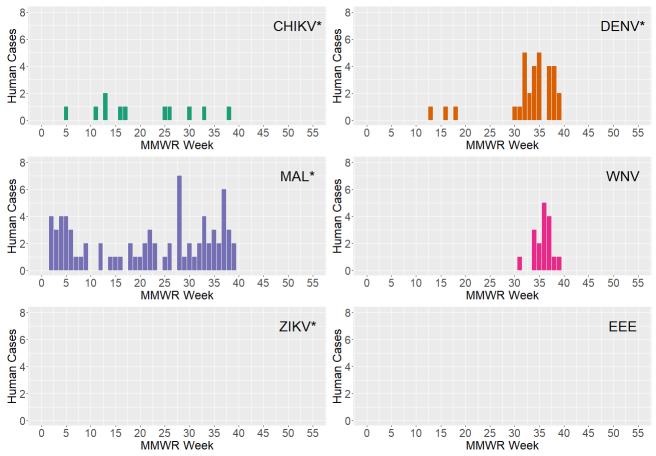


Fig 7. Seasonal patterns of human vector-borne disease cases (excluding NYC)

^{*} No cases of local mosquito-borne transmission; all cases to date are travel-related.

United States Mosquito-borne Disease Surveillance and Other Information

Current and historic nationwide surveillance information on mosquito-borne illnesses in the United States can be found at: (https://www.cdc.gov/fight-the-bite/at-risk/index.html)

- Specific information about WNV, including statistics and maps, can be found at: (http://www.cdc.gov/westnile/)
- Specific information about EEEv, including statistics and maps, can be found at: (http://www.cdc.gov/EasternEquineEncephalitis)
- Specific information about Zika virus, including statistics and maps of areas with active mosquito-borne transmission of Zika virus can be found at: (http://www.cdc.gov/zika/)
- Specific information about chikungunya virus, including statistics and maps, can be found at: (http://www.cdc.gov/chikungunya/)
- Specific information about dengue fever, including statistics and maps, can be found at can be at: (http://www.cdc.gov/dengue/)
- Specific information about malaria, including statistics and maps, can be found here at: (http://www.cdc.gov/malaria/)