



1240 North Highland Avenue, Aurora, IL 60506 630-208-3801

1750 Grandstand Place, Elgin, IL 60123 847-608-2850

Kane County Health Department West Nile Surveillance Report September 1, 2021

Surveillance

Mosquitoes:

Week of August 15 , 2021 – August 21, 2021	
Total Collection (Number of Traps x Frequency of Collection)	18
Number of Female Culex Tested	114
Number of Pools Tested	6
Number of Positive Pools	0
Number of Community Areas with Positive Mosquito Pools	1*
Cumulative Totals	
Total Collection (Number of Traps x Frequency of Collection)	242
Number of Female Culex Tested	2653
Number of Pools Tested	81
Number of Positive Pools	2
Number of Community Areas with Positive Mosquito Pools	6*

Mosquitos: Five positive mosquito pools have been identified in Kane County in 2021; one in Geneva, one in Gilberts & three in Batavia.

*In Geneva, Batavia, & St. Charles (3), the positive pools were identified by a private contractor.

Dead Birds: No positive birds have identified in Kane County in 2021

Humans: No human cases of West Nile Virus have been identified in Kane County in 2021.

Risk Assessment

The risk of West Nile Virus infection to people continues in Kane County.

Additional Surveillance Data and Information

Illinois Department of Public Health: <http://www.idph.state.il.us/envhealth/wnv.htm>
Centers for Disease Control and Prevention: <http://www.cdc.gov/ncidod/dvbid/westnile/index.htm>