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**Kane County Health Department
West Nile Surveillance Report
August 4, 2021**

Surveillance

Mosquitoes:

Week of July 25, 2021- July 31, 2021	
Total Collection (Number of Traps x Frequency of Collection)	20
Number of Female Culex Tested	314
Number of Pools Tested	22
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)	186
Number of Female Culex Tested	1623
Number of Pools Tested	63
Number of Positive Pools	0
Number of Community Areas with Positive Mosquito Pools	2*

Mosquitos: Two positive mosquito pools have been identified in Kane County in 2021; Geneva & Batavia.

*In Geneva & Batavia, 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>