



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  
October 13, 2021**

**Surveillance**

Mosquitoes:

Week of October 3 , 2021 – October 9, 2021	
Total Collection (Number of Traps x Frequency of Collection)	9
Number of Female Culex Tested	11
Number of Pools Tested	1
Number of Positive Pools	0
Number of Community Areas with Positive Mosquito Pools	0
Cumulative Totals	
Total Collection (Number of Traps x Frequency of Collection)	314
Number of Female Culex Tested	3478
Number of Pools Tested	119
Number of Positive Pools	7
Number of Community Areas with Positive Mosquito Pools	7*

**Mosquitos:** Seven positive mosquito pools have been identified in Kane County in 2021; Batavia, Carpentersville, Gilberts, St. Charles, & Pingree Grove.

\*In Batavia, Elgin, Geneva, & St. Charles: the positive pools were identified by a private contractor.

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

**Humans:** Two human cases of West Nile Virus have been identified in Kane County in 2021; one in Sugar Grove and one in Batavia.

**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>