

Arbovirus Surveillance Report



City of Chicago Rahm Emanuel, Mayor

Environmental Health

Department of Public Health Bechara Choucair, MD, Commissioner

West Nile Virus

June 17, 2013 Surveillance

This is the second week of mosquito surveillance. Mosquitoes were collected from a total of 71 gravid traps on two consecutive days then tested in-house for West Nile virus.

Mosquitoes:

Week 24 (06/10/13 –06/14/13)	
Total Collections (Number of Traps X Frequency of Collection)	142
Number of Female Culex Trapped and Tested	1670
Number of Pools Tested	121
Number of Pools Positive	0
Number of Community Areas with Positive Mosquitoes Pools	0
Cumulative Totals	
Total Collections (Number of Traps X Frequency of Collection)	284
Number of Female Culex Trapped and Tested	2030
Number of Pools Tested	198
Number of Pools Positive	0
Number of Community Areas with Positive Mosquitoes Pools	0

Community Areas: No community areas with WNV-positive mosquitoes.

Dead birds: Four birds were collected. Results are pending on all four.

Humans: None reported

Risk Assessment

The risk of West Nile virus infection continues to be low.

Larval and Adult Mosquito Control Efforts

No larvaciding or adulticiding efforts.

Chicago Department of Public Health

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