



# Arbovirus Surveillance Report



City of Chicago  
Rahm Emanuel, Mayor

Environmental Health

Department of Public Health  
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## West Nile Virus

September 17, 2012

### Surveillance

This week we have 9 positive pools all in O'Hare.

#### Mosquitoes:

<b>Week 35 (09/10/12 –09/14/12)</b>	
Total Collections (Number of Traps X Frequency of Collection)	150
Number of Female <i>Culex</i> Trapped and Tested	983
Number of Pools Tested	89
Number of Pools Positive	9
Number of Community Areas with Positive Mosquitoes Pools	1
<b>Cumulative Totals</b>	
Total Collections (Number of Traps X Frequency of Collection)	2,240
Number of Female <i>Culex</i> Trapped and Tested	35,168
Number of Pools Tested	2,279
Number of Pools Positive	435
Number of Community Areas with Positive Mosquitoes Pools	58

**Community Areas:** O'Hare

**Dead birds:** 25 have been submitted. Of those 24, 7 unable to test, 2 were positive, and 16 have been negative.

**Humans:** 14 human cases.

### Risk Assessment

The risk of West Nile virus infection has decreased in the city of Chicago.

**Chicago Department of Public Health**

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<http://www.cityofchicago.org/health>