



# Arbovirus Surveillance Report



City of Chicago  
Rahm Emanuel, Mayor

Environmental Health

Department of Public Health  
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## West Nile Virus

## June 18, 2012

### Surveillance

No positives this week to report.

**Larviciding:** 71565 catch basins have been treated.

#### Mosquitoes:

|   |     |
|---|-----|
| <b>Week 24 (6/11/12 – 6/15/12)</b>                            |     |
| Total Collections (Number of Traps X Frequency of Collection) | 129 |
| Number of Female <i>Culex</i> Trapped and Tested              | 364 |
| Number of Pools Tested  | 87  |
| Number of Pools Positive                                      | 0   |
| Number of Community Areas with Positive Mosquitoes Pools      | 0   |
| <b>Cumulative Totals</b>                                      |     |
| Total Collections (Number of Traps X Frequency of Collection) | 148 |
| Number of Female <i>Culex</i> Trapped and Tested              | 597 |
| Number of Pools Tested  | 144 |
| Number of Pools Positive                                      | 0   |
| Number of Community Areas with Positive Mosquitoes Pools      | 0   |
|   |     |

**Dead birds:** 13 have been submitted. Of those 13, 2 unable to test and 1 was positive. The rest are pending results.

**Humans:** No human cases.

### Risk Assessment

The risk for West Nile is low in the city of Chicago.