

# Arboviral Surveillance Report

## September 08, 2014

### Surveillance

This report provides data on week 36 of surveillance for West Nile virus (WNV) in mosquitoes and includes data on other surveillance indicators.

#### Mosquitoes (data from 80 traps)

<b>Week 36 (08/31/14 – 09/06/14)</b>	
Total Collections (Number of Traps X Frequency of Collection)	150
Number of Female <i>Culex</i> Trapped and Tested	2,146
Number of Pools Tested	201
Number of Pools Positive	36
Number of Community Areas with Positive Mosquitoes Pools	21
<b>Cumulative Totals</b>	
Total Collections (Number of Traps X Frequency of Collection)	2,082
Number of Female <i>Culex</i> Trapped and Tested	35,080
Number of Pools Tested	2,246
Number of Pools Positive	184
Number of Community Areas with Positive Mosquitoes Pools	39

**Community Areas with Positive Mosquito Pools (Cumulative):** Archer Heights, Armour Square, Ashburn, Auburn Gresham, Austin, Avondale, Belmont Cragin, Beverly, Chatham, Chicago Lawn, Dunning, East Garfield Park, Edgewater, Edison Park, Forest Glen, Englewood, Gage Park, Greater Grand Crossing, Hegewisch, Humboldt Park, Irving Park, Lakeview, Lincoln Park, Lincoln Square, Near West Side, New City, North Lawndale, North Park, Norwood Park, O'Hare, Portage Park, Pullman, South Deering, South Lawndale, Uptown, Washington Heights, West Lawn, West Pullman and West Town

**Dead birds:** To date 7 submitted, 4 negative, 2 positive and 1 unable to test.

**Humans:** One human case reported.

### Risk Assessment

The risk of human West Nile virus is increasing.

### Larval and Adult Mosquito Control Efforts

We continue to monitor catch basins in treated areas.