

# Arboviral Surveillance Report

## September 15, 2014

### Surveillance

This report provides data on week 37 of surveillance for West Nile virus (WNV) in mosquitoes and includes data on other surveillance indicators.

#### Mosquitoes (data from 79 traps)

<b>Week 37 (09/07/14 – 09/13/14)</b>	
Total Collections (Number of Traps X Frequency of Collection)	148
Number of Female <i>Culex</i> Trapped and Tested	921
Number of Pools Tested	145
Number of Pools Positive	8
Number of Community Areas with Positive Mosquitoes Pools	7
<b>Cumulative Totals</b>	
Total Collections (Number of Traps X Frequency of Collection)	2,230
Number of Female <i>Culex</i> Trapped and Tested	36,001
Number of Pools Tested	2,391
Number of Pools Positive	192
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 decreasing.

### Larval and Adult Mosquito Control Efforts

We continue to monitor catch basins in treated areas.