

Arboviral Surveillance Report

September 29, 2014

Surveillance

This report provides data on week 39 of surveillance for West Nile virus (WNV) in mosquitoes and includes data on other surveillance indicators.

Mosquitoes (data from 77 traps)

Week 39 (09/21/14 – 09/27/14)	
Total Collections (Number of Traps X Frequency of Collection)	147
Number of Female <i>Culex</i> Trapped and Tested	612
Number of Pools Tested	123
Number of Pools Positive	7
Number of Community Areas with Positive Mosquitoes Pools	6
Cumulative Totals	
Total Collections (Number of Traps X Frequency of Collection)	2,525
Number of Female <i>Culex</i> Trapped and Tested	37,335
Number of Pools Tested	2,647
Number of Pools Positive	211
Number of Community Areas with Positive Mosquitoes Pools	40

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, Riverdale, South Chicago, 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: 5 cases

Risk Assessment

The risk of human West Nile virus is decreasing.