

# Arboviral Surveillance Report

## July 28, 2014

### Surveillance

This report provides data on week 30 of surveillance for West Nile virus (WNV) in mosquitoes and includes data on other surveillance indicators.

#### Mosquitoes (data from 80 traps)

<b>Week 30 (07/20/14 – 07/26/14)</b>	
Total Collections (Number of Traps X Frequency of Collection)	150
Number of Female <i>Culex</i> Trapped and Tested	529
Number of Pools Tested	121
Number of Pools Positive	1
Number of Community Areas with Positive Mosquitoes Pools	1
<b>Cumulative Totals</b>	
Total Collections (Number of Traps X Frequency of Collection)	1,182
Number of Female <i>Culex</i> Trapped and Tested	13,584
Number of Pools Tested	972
Number of Pools Positive	7
Number of Community Areas with Positive Mosquitoes Pools	7

**Community Areas with Positive Mosquito Pools (Cumulative):** New City, South Deering, Pullman, Lakeview, Chatham, O'Hare and Austin.

**Dead birds:** To date, three dead birds have been collected. One tested negative the other unable to test, pending results on the other.

**Humans:** No human cases reported.

### Risk Assessment

The risk of human West Nile virus infection is at its typical early-season low.

### Larval and Adult Mosquito Control Efforts

We continue to monitor catch basins in treated areas.