This report provides data on Week 32 of surveillance for West Nile virus (WNV) in mosquitoes and includes data on other surveillance indicators. Gravid traps are placed throughout the City of Chicago and monitored twice a week for the duration of the mosquito-breeding season. For this reporting period, there were fifty-nine (59) WNV positive mosquito pools.

### Mosquitoes  Data from 78 Traps

<table>
<thead>
<tr>
<th>Week</th>
<th>Total Collections (Number of Traps X Frequency of Collection)</th>
<th>Number of Female Culex Trapped and Tested</th>
<th>Number of Pools Tested</th>
<th>Number of Pools Positive</th>
<th>Number of Community Areas with Positive Mosquito Pools</th>
</tr>
</thead>
<tbody>
<tr>
<td>Week 32</td>
<td>145</td>
<td>3404</td>
<td>105</td>
<td>59</td>
<td>30</td>
</tr>
</tbody>
</table>

### Cumulative Totals

<table>
<thead>
<tr>
<th>Total Collections (Number of Traps X Frequency of Collection)</th>
<th>Number of Female Culex Trapped and Tested</th>
<th>Number of Pools Tested</th>
<th>Number of Pools Positive</th>
<th>Number of Community Areas with Positive Mosquito Pools</th>
</tr>
</thead>
<tbody>
<tr>
<td>1140</td>
<td>15315</td>
<td>748</td>
<td>142</td>
<td>43</td>
</tr>
</tbody>
</table>

**Community Areas with Positive Mosquito Pools:**
- Portage Park, Forest Glen, O'Hare, Irving Park, North Park, Lakeview, Edgewater, Belmont Cragin, West Town, Humboldt Park, Austin, South Lawndale, Gage Park, Chicago Lawn, Clearing, Ashburn, West Lawn, Garfield Ridge, Greater Grand Crossing, New City, South Shore, Avalon Park, Beverly, Roseland, West Pullman, Washington Heights, Chatham, Pullman, South Deering, Hegewisch.

**Community Areas with Positive Mosquito Pools (cumulative for 2023):**

**Dead Birds:** 1 Neg 1 Pending

**Number of Aedes albopictus Trapped:** 286 Females & 53 Males

**Number of Aedes albopictus (cumulative for 2023):** 1124 Females & 284 Males

**Risk Assessment**
The risk of human West Nile virus infection in the City of Chicago is high.

**Larval and Adult Mosquito Control Efforts**
The City plans on spraying portions of wards 19 and 21 on Wednesday August 16th. Crews will canvass the area with door hangers to inform residents.

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