

Appendix III (b): Mosquito Species for Viral Testing

As detailed in the letter from the Chief Medical Officer of Health, Dr. Sheela Basrur (March 4, 2005), to the Medical Officers of Health, MOHLTC funding will be provided for no more than three (3) pools per submitted sample to be tested for the West Nile virus from the list below formed by the three most numerous species in that sample. Notwithstanding the above, the MOH may choose to vary the species of the three pools to be tested for WNV as he/she may require for species of concern (e. g. *Culex pipiens*, *Culex restuans* or *Culex pipiens/restuans*).

Funding for additional viral testing may be negotiated with the MOHLTC on a case-by-case basis of demonstrated need for more viral testing.

Changes to this listing will be made as required based upon new information.

Mosquito Species for Viral Testing (as above)
<i>Aedes vexans vexans</i> (WNV) (EEE)
<i>Aedes cantator</i> (WNV)
<i>Anopheles punctipennis</i> (WNV)
<i>Anopheles walkeri</i> (WNV)
<i>Anopheles quadrimaculatus</i> (WNV)
<i>Anopheles species</i> (WNV)
<i>Coquillettidia perturbans</i> (WNV) (EEE)
<i>Culex pipiens</i> (WNV)
<i>Culex restuans</i> (WNV)
<i>Culex salinarius</i> (WNV) (EEE)
<i>Culex quinquefasciatus</i> (WNV)
<i>Culex tarsalis</i> (WNV)
<i>Culex species</i> (WNV)
<i>Culiseta melanura</i> (EEE)
<i>Ochlerotatus triseriatus</i> (WNV)
<i>Ochlerotatus trivittatus</i> (WNV)
<i>Ochlerotatus stimulans</i> (WNV)
<i>Ochlerotatus hendersoni</i> (WNV)
<i>Ochlerotatus broadbanded</i> (WNV)
<i>Ochlerotatus japonicus</i> (WNV)
<i>Ochlerotatus canadensis</i> (EEE)
<i>Stegomyia albopicta</i> (<i>Aedes albopictus</i>) (WNV) (EEE) (DEN)
<i>Stegomyia aegypti</i> (<i>Aedes aegypti</i>) (DEN)

Revised April 20, 2005