# Maine Weekly Arboviral Surveillance Report

September 6, 2016



Mary C. Mayhew, Commissioner

January 1, 2016 – September 3, 2016:

# Humans – Domestic arboviral illnesses

	Number Tested	WNV positive	EEE positive
Current Week	0	0	0
2016 Year to Date	34	0	0

Human arboviral testing performed at Maine's Health and Environmental Testing Laboratory (HETL); testing may be performed year round

## Humans – Imported arboviral illnesses

	Chikungunya positive	Dengue positive	Zika positive*
2016 Year to Date	0	1	11

Imported arboviral testing may be performed at HETL, CDC Fort Collins, or other national reference laboratories

#### Animals

	Number Tested	WNV positive	EEE Positive
Current Week	0	0	0
2016 Year to Date	0	0	0

Animal arboviral testing may be performed at HETL or through the National Veterinary Services Laboratory (NVSL); testing may be performed year round

### **Mosquitoes – Domestic arboviruses**

	Pools Tested	WNV positive	EEE positive
Current Week	52	0	0
2016 Year to Date	299	0	0

## Mosquitoes – Imported arboviruses

	Pools Tested	CHIK positive	Zika positive
Current Week	52	0	0
2016 Year to Date	229	0	0

Mosquito arboviral testing performed at HETL; mosquito collection begins July 1 and continues through September 30

Only completed testing is included in this report.

WNV = West Nile Virus EEE = Eastern Equine Encephalitis CHIK = Chikungunya

\*At this time there are confirmed locally acquired mosquito-borne Zika virus disease cases in Miami Florida, but nowhere else in the United States.

For more information about Zika include updated counts on travel associated cases and the US Zika pregnancy registry see www.cdc.gov/zika.