# Maine Weekly Arboviral Surveillance Report



August 29, 2016

January 1, 2016 – August 27, 2016:

#### Humans - Domestic arboviral illnesses

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	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	57	0	0
2016 Year to Date	247	0	0

## Mosquitoes - Imported arboviruses

	Pools Tested	CHIK positive	Zika positive
Current Week	138	0	0
2016 Year to Date	177	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

For more information about Zika include updated counts on travel associated cases and the US Zika pregnancy registry see <a href="https://www.cdc.gov/zika">www.cdc.gov/zika</a>.

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