Maine Weekly Arboviral Surveillance Report



September 13, 2016

Mary C. Mayhew, Commissioner

January 1, 2016 – September 10, 2016:

Humans – Domestic arboviral illnesses

	Number Tested	WNV positive	EEE positive
Current Week	8	0	0
2016 Year to Date	42	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	70	0	0
2016 Year to Date	369	0	0

Mosquitoes - Imported arboviruses

	Pools Tested	CHIK positive	Zika positive
Current Week	0	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

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

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