



Maine Weekly Arboviral Surveillance Report

August 6, 2019

January 1, 2019 – August 3, 2019:

Humans – Domestic arboviral illnesses

	Number Tested	WNV positive	EEE positive	JCV positive
Current Week	4	0	0	0
2019 Year to Date	37	0	0	0

Human arboviral testing performed at Maine’s Health and Environmental Testing Laboratory (HETL); testing may be performed year round. Confirmation testing performed at CDC Fort Collins

Humans – Imported arboviral illnesses

	Chikungunya positive	Dengue positive	Zika positive*
2019 Year to Date	0	1	0

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
2019 Year to Date	6	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	75	0	0
2019 Year to Date	262	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.

EEE = Eastern Equine Encephalitis
 CHIK = Chikungunya
 JCV = Jamestown Canyon Virus

SLE = Saint Louis Encephalitis
 WNV = West Nile Virus

2019 Maine Positive Results

Surveillance	Species	Collection Date	Town	County	Agent
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*There are no confirmed locally acquired mosquito-borne Zika virus disease cases in the United States to date in 2019.

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