## Maine Weekly Arboviral Surveillance Report

October 26, 2021

# Department of

### January 1, 2021 – October 23, 2021:

#### Humans – Domestic arboviral illnesses

	Number Tested	WNV positive	EEE positive	JCV positive
Current Week	2	0	0	0
2021 Year to Date	21	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*
2021 Year to Date	0	0	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
2021 Year to Date	9	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	206	0	0
2021 Year to Date	920	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	JCV = Jamestown Canyon Virus
CHIK = Chikungunya	SLE = Saint Louis Encephalitis
DEN = Dengue	WNV = West Nile Virus

#### **2021 Maine Positive Results**

	Surveillance	Species	<b>Collection Date</b>	Town	County	Agent
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\*As of September 1, 2021, there are zero locally-acquired Dengue cases, and as of October 19, 2021, there are zero locally-acquired mosquito-borne Zika disease cases in the United States.

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