

**Massachusetts Department of Public Health  
Arbovirus Surveillance Program Report  
Report Date: September 19, 2011**

**Key Public Risk Communication Messages for This Week:**

1. Day time temperatures are still warm enough for continued mosquito activity and species generally active at dusk and dawn will be active anytime temperatures are above approximately 52 degrees. Personal protection messages should continue to be emphasized until the first hard frost.

<b>WNV and EEE Virus Surveillance Summary</b>	
Results contained in this report reflect data through 9/19/2011 inclusive of MMWR Week 37 (Sunday, 9/11/11 – Saturday, 9/17/11)	
<b>Mosquito Surveillance</b>	
Number of Mosquito Pools Tested	3925
Number of WNV Positive Pools	249
Number of EEE Positive Pools	61
<b>Equine/Mammal Surveillance</b>	
Number of Mammal Specimens Tested	9
Number of WNV Positive Horses	1
Number of EEE Positive Horses	0
Number of other EEE Positive Mammals	0
<b>Human Surveillance</b>	
Number of Human Specimens Tested	230
Number of Human WNV Cases	1
Number of Human EEE Cases	1