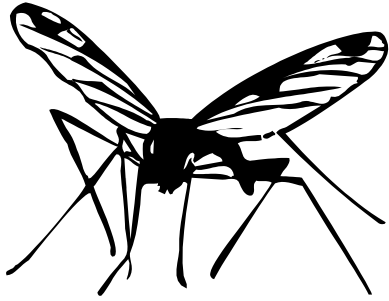




Protect Yourself Against

Eastern Equine Encephalitis (EEE)

and

West Nile virus (WNV)

How Do EEE & WNV Spread?

- Spread by the bite of an infected mosquito.
- Mosquitoes become infected when they feed on infected birds.
- Infected mosquitoes can then spread WNV & EEE to humans and other animals when they bite.
- Not spread through casual contact such as touching or kissing a person with the virus.

What Are the Symptoms of EEE & WNV?

After being bitten by an infected mosquito:

Most people will not become sick

Some people have a mild illness with fever, headache, muscle aches/pain, nausea

Very few people have a serious illness with high fever, severe headache, neck stiffness, mental confusion, seizures, coma

How Soon do People Get Sick?

After being bitten by an infected mosquito:

EEE – 4 to 10 days

WNV – 3 to 14 days

When Are People Most Likely to Get EEE & WNV?

In New Hampshire, human cases have
occurred between the end of July and the end
of September

How are EEE & WNV Infections Treated?

- There is NO specific treatment.
- Antibiotics are not effective against viruses.
- Care of patients centers around supportive treatment.
- There is NO human vaccine available for EEE or WNV.

Have There Been Human Cases of EEE or WNV in New Hampshire?

In 2003, 3 human cases of WNV were
reported (all 3 survived)

In 2005, 7 human cases of EEE were
reported (2 patients died)

What Can You do to Prevent EEE & WNV?



1 AVOID MOSQUITO BITES!



2 MOSQUITO-PROOF YOUR HOME!



3 REPORT DEAD BIRDS!



Avoid Mosquito Bites!

- Wear **protective clothing** such as long pants, long-sleeved shirts, and socks.
- **Limit outside activity** between evening and dawn when mosquitoes are most active.
- **Use insect repellent** on exposed skin.
- Repellents containing DEET, Picaridin, or Oil of Lemon Eucalyptus have been proven effective.



Mosquito-Proof Your Home!

- Empty water from buckets, cans, pool covers, flower pots and other items and eliminate standing water around buildings and driveways when possible.
- Clean out clogged rain gutters.
- Fix or install window and door screens.





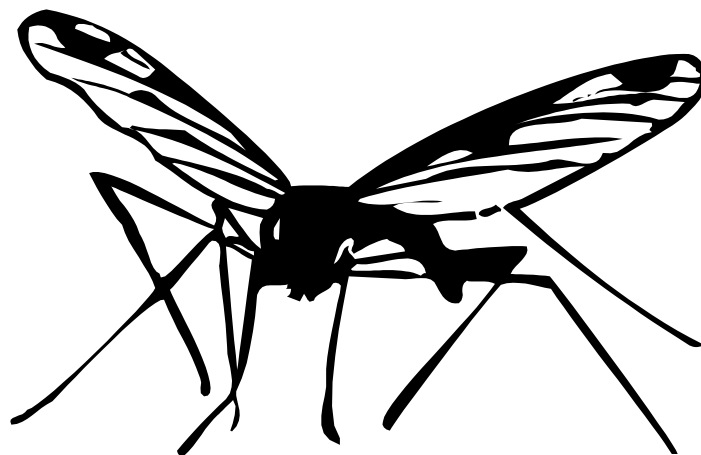
Report Dead Birds!

- The NH Public Health Laboratory will test dead birds, primarily Crows & Bluejays, for WNV & EEE.
- Testing birds helps to identify when the risk to humans and other mammals is increased.
- Report dead birds to your local health officer
- For more information on EEE/WNV call the DHHS Information Line at: **1-866-273-NILE (6453)**

Where Can You Learn More About EEE & WNV?

NH Department of Health & Human Services
www.dhhs.state.nh.us

US Centers for Disease Control and
Prevention
www.cdc.gov



THE END

NH Department of Health and
Human Services