



Male





**Lyme Disease** and call us Today





Dog Tick



Adult Nymph Larva Male

## **Facts**

- -They can survive for almost 2-3 yrs. Unfed
- -The female will lay up to 6500k eggs and then dies, the eggs will typically hatch within 36 to 57 days
- -most times they will choose a habitat that maximizes their exposure to a potential host
- -Prefer to bite a domestic dog so they can be brough into the home and transfer to a human
- -They do Not survive well indoors
- -There Bites can cause an itching, fevers an in some cases Tick paralysis(muscle weakness & respiratory distress ) (If you think u have these signs after a bite seek medical attention)
- -They thrive off the areas with grass bushes and plants where its accessible to us humans
- -There attracted by the scent of an animal so there common to be found along roads and trails

## **Facts**

- -They carry lime disease, anaplasmosis and babesiosis (Lyme disease being one the number 1 concerns in the us when it comes to ticks)
- -There Smaller than a dog tick and their bite is far more dangerous then a dog tick
- -They have a 2-year life span and 3 feeding stages (Larvae, Nymph, Adult)
- -The eggs are laid in the spring and hatch into larvae in the summer
- -Prefer to hide in grass an or shrubs while waiting for a host to pass by also prefer vegetation areas

(forest meets field, moved lawn meets un-moved fence line)

- -During winter they mainly feed off white tailed deer
- -During winter female will drop from its host and will deposit about 3000 eggs

# **Deer Tick**













Dog Tick



# **Mosquitoes**

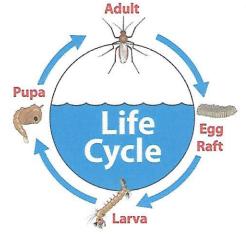
# Call us today family from



### **Facts**

- -There are over 200 different species of mosquitoes in the U.S
- -They have been around since the Jurassic period
- -Only a female mosquito will bite
- -The bumps an itchiness from a bite is caused by their saliva
- -They spend the first ten days in water
- -Average life span for them is about 2 months
- -They can't fly very fast or far
- -The receptors on their antennae can detect the Carbon dioxide we exhale
- -There considered the deadliest "animal" in the world
- -Both male and female mainly feed on fruit an plant nectar but the female also needs the protein in blood to help develop eggs
- -They have two predators fish and dragonfly's
- -They can drink up to 3x their weight in blood

# to help protect your



You may think you have been simply biting by a annoying insect an bumps will go away in a few days but what a lot of people don't know is the amount of disease they actually carry so hear is a list of disease they can carry

-Eastern Equine Encephalitis (EEE)

-LaCrosse Encephalitis (LAC)

-St. Louis Encephalitis (SLE)

-Western Equine Encephalitis (WEE)

-West Nile Virus

-Malaria

-Chikungunya

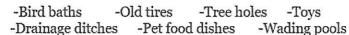
-Dog Heartworm

-Dengue

-Yellow fever

-Zika Virus

### **Common Breading Grounds**



-Blocked or clogged rain gutters - Potted plant trays and saucers

-Long standing Mudd puddles or tire ruts

-Open containers such as cans, jars, bottles, cups anything that can hold up to an ounce of water

-Any area with standing water is a potential mosquito breeding ground



