

## DISCARD

- Tires
- Drums
- Bottles
- Cans
- Pots and pans
- Broken appliances
- Other items that aren't being used!

## DRAIN STANDING WATER IN...

- Garbage cans
- Tarps
- House gutters
- Pool covers
- Toys
- Coolers
- Flower pots
- Buckets and
- Any other containers where water collects!

## EMPTY and CLEAN WEEKLY

- Birdbaths
- Pet's water bowls



# Tame The Tiger!

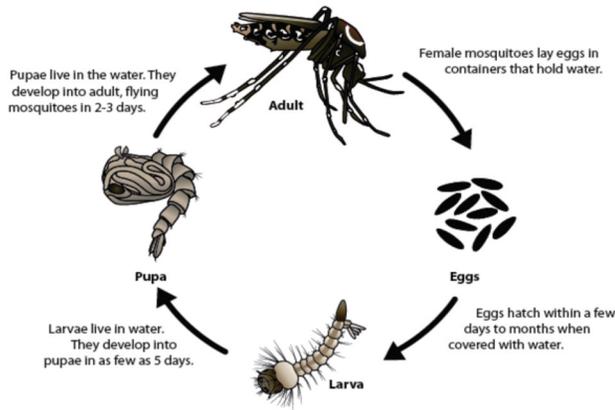
Protect yourself, your family  
and community from the  
Asian Tiger Mosquito!



For more information, visit:  
[www.westnile.state.pa.us](http://www.westnile.state.pa.us)

It takes about 7-10 days for an egg to develop into an adult mosquito.

### ASIAN TIGER LIFE CYCLE



### Prevent Mosquito Bites:

- ◆ Use an Environmental Protection Agency (EPA)-registered insect repellent.
- ◆ Always follow label instructions.
- ◆ Treat clothing and gear (such as boots, pants, socks and tents) with permethrin or purchase permethrin-treated clothing and gear.
- ◆ Wear long-sleeved shirts and long pants.

Active ingredient Higher percentages of active ingredient provide longer protection	Same brand name examples*
DEET	Off!, Cutter, Sawyer, Ultrathon
Picardin, also known as KBR 3023, Bayrepel, and Icaridin	Cutter Advanced, Skin So Soft Bug Guard Plus, Autan (outside the United States)
IR3535	Skin So Soft Bug Guard Plus Expedition, SkinSmart
Oil of lemon eucalyptus (OLE) or Para-methane-diol (PMD)	Repel

\*Insect repellent brand names are provided for your information only. The Centers for Disease Control and Prevention and the U.S. Department of Health and Human Services cannot recommend or endorse any name brand products.

### EGGS

- Adult, female mosquitoes lay eggs on the inner, wet walls of containers with water, above the waterline.
- Eggs stick to container walls like glue. They can survive drying out for up to 8 months. Asian tiger eggs readily survive winters in the southern parts of Pennsylvania and the Asian tiger mosquito is now well established in those areas. It is unknown if the range of Asian tiger mosquito will continue to move North, due to their eggs not being able to survive the cold winters in Northern Pennsylvania.
- **Mosquitoes only need a small amount of water to lay eggs. Bowls, cups, fountains, tires, barrels, vases, and any other container storing water make a great “nursery.”**



### LARVAE

- Larvae live in water. They emerge from mosquito eggs. This happens when water (from rain or a sprinkler) covers the eggs.
- Larvae can be seen in the water. They are very active and are often called “wigglers.”

### PUPAE

- Pupae live in water. Adult mosquitoes emerge from the pupae and fly away.

### ADULT

- Adult female mosquitoes need blood to produce eggs.
- After blood feeding, female mosquitoes look for water sources to lay eggs.
- **The Asian Tiger mosquito does not fly long distances. In its lifetime, it will only fly within a few blocks. It prefers to live near homes and bites people during the daytime hours.**