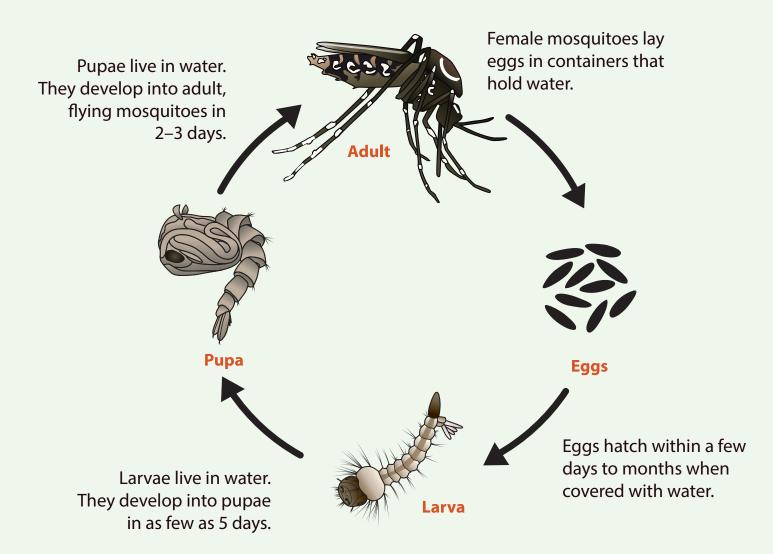
Mosquito Life Cycle

Aedes aegypti and Ae. albopictus

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





U.S. Department of Health and Human Services Centers for Disease Control and Prevention

Life stages of *Ae. aegypti* and *Ae. albopictus* mosquitoes

Eggs

- Adult, female mosquitoes lay eggs on the inner 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. Mosquito eggs can even survive a winter in the southern United States.
- 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."

Larva

- Larvae live in the water. They hatch 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."

Pupa

• Pupae live in the water. An adult mosquito emerges from the pupa and flies away.

Adult

- Adult female mosquitoes bite people and animals. Mosquitoes need blood to produce eggs.
- After feeding, female mosquitoes look for water sources to lay eggs.
- *Ae. aegypti* and *Ae. albopictus* don't fly long distances. In its lifetime, a mosquito will only fly within a few blocks.
- Ae. aegypti mosquitoes prefer to live near and bite people.
- Because *Ae. albopictus* bite people and animals, they can live in or near homes.
- Mosquitoes live indoors and outdoors.

For more information on diseases spread by mosquitoes:

- <u>www.cdc.gov/chikungunya</u>
- www.cdc.gov/dengue
- <u>www.cdc.gov/Zika</u>



Eggs look like black dirt.



Larvae in the water.



Pupae in the water.



An adult mosquito emerges from a pupa.



An adult mosquito bites a person.