

Shot Description

Mosquito *Aedes aegypti* B-Roll

Start Time	End Time	Shot Description
00:00	00:04	Introductory Title Text Frame: Video Clips of <i>Aedes aegypti</i> Mosquito Life Cycle: Larvae, Pupae, and Adults.
00:05	00:12	Text Frame: This b-roll shows video clips of <i>Aedes aegypti</i> mosquito larvae, pupae, and adults. <i>Aedes aegypti</i> mosquitoes can spread dengue, Zika, chikungunya, and yellow fever viruses.
00:13	00:23	Text Frame: <i>Aedes aegypti</i> Larvae The following clip shows <i>Aedes aegypti</i> mosquito larvae swimming in standing water. Larvae hatch from mosquito eggs and live in water. They feed on a variety of organic matter in the water. Larvae shed their skin (molt) 4 times before becoming pupae. Larvae develop into pupae in as few as 5 days.
00:24	00:29	Video Clip: <i>Aedes aegypti</i> mosquito larvae swimming in standing water.
00:30	00:39	Text Frame: <i>Aedes aegypti</i> Pupae The following clip shows <i>Aedes aegypti</i> mosquito pupae in standing water. Pupae are the last stage of the mosquito life cycle before adulthood. Pupae develop into adult, flying mosquitoes in 2–3 days.
00:40	00:54	Video Clip: <i>Aedes aegypti</i> Pupae
00:55	01:04	Text Frame: <i>Aedes aegypti</i> Larvae and Pupae The following clip shows <i>Aedes aegypti</i> mosquito larvae and pupae swimming in a plastic container. These larvae and pupae can live in small amounts of water. The larvae are feeding on organic matter in the water.
01:05	01:27	Video Clip: <i>Aedes</i> and <i>Culex</i> mosquito larvae in a natural setting.
01:28	01:37	Text Frame: The following clips show <i>Aedes aegypti</i> mosquito larvae and pupae swimming in small plastic toys in a sandbox. These larvae and pupae can live in small amounts of water.



Start Time	End Time	Shot Description
01:38	01:54	Video Clip: <i>Aedes</i> and <i>Culex</i> mosquito larvae in a natural setting.
01:55	02:13	Video Clip: <i>Aedes</i> and <i>Culex</i> mosquito larvae in a natural setting.
02:14	02:21	Text Frame: <i>Aedes aegypti</i> Adults The following clip shows an adult female <i>Aedes aegypti</i> mosquito that has emerged from its pupal casing.
02:22	02:32	Video Clip: <i>Aedes aegypti</i> freshly emerged adult.
02:33	02:42	Text Frame: The following clip shows an adult female <i>Aedes aegypti</i> mosquito taking a blood meal from a CDC entomologist who works with uninfected mosquitoes in a CDC laboratory.
02:43	02:46	Video Clip: <i>Aedes aegypti</i> adult feeding.
02:47	02:57	Text Frame: <i>Aedes aegypti</i> Life Cycle Learn about the life cycle of <i>Aedes aegypti</i> and <i>Ae. albopictus</i> mosquitoes: https://www.cdc.gov/mosquitoes/about/life-cycles/aedes.html .

