

ZIKA VIRUS 101

AN EMERGING DISEASE TRANSMITTED TO HUMANS PRIMARILY THROUGH THE BITE OF AN INFECTED MOSQUITO.

WHICH MOSQUITOES TRANSMIT ZIKA?

Aedes aegypti is a primary vector of Zika in many areas of the world. Experts suspect that other species of Aedes mosquitoes —including Aedes albopictus — are capable of transmitting it too.





Things to know about Aedes aegypti mosquitoes...

PRIMARILY
DAY BITERS BUT
CAN BITE AT NIGHT.

ATTRACTED TO CO₂
WE EXHALE,
LACTIC ACID WE
PRODUCE AND MORE.

TYPICALLY **LIVE NEAR PEOPLE**AND COMMONLY
FOUND INDOORS.

BREED IN STANDING WATER.

FEMALES MAY LAY 100 TO 200 EGGS AT A TIME.

HOW IS ZIKA TRANSMITTED BY MOSQUITOES?

From a person to a mosquito to another person.



FOR MOSQUITO TRANSMISSION: Must have an infected person **AND** a mosquito capable of passing it along.

WHERE DOES THE ZIKA VIRUS EXIST?

This information changes frequently. Here are links to helpful sources of information.



WWW.CDC.GOV



WWW.WHO.INT





WWW.PAHO.ORG



ECDC.EUROPA.EU