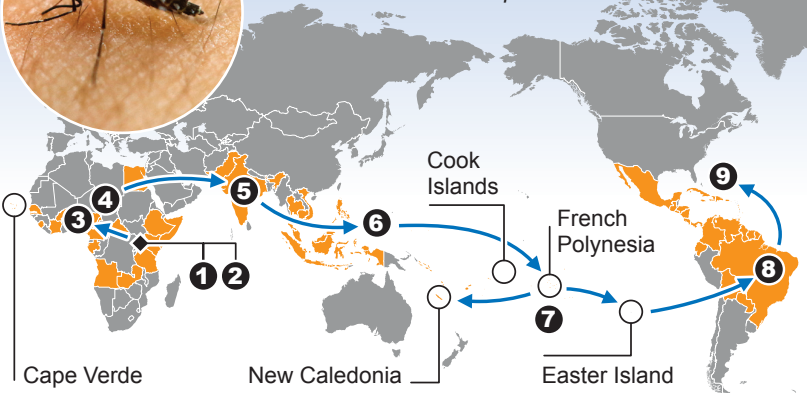


How the Zika virus has spread



■ Past and present cases of local Zika transmission (confirmed and unconfirmed)

▶ *Zika spread primarily through bite of infected Aedes mosquito*



1 1947: Virus first identified in rhesus monkey by scientists researching yellow fever in Uganda's Zika Forest

2 1948: Virus recovered from Aedes mosquito in same forest

3 1960: First live case recorded in human patient in Nigeria

4 1960s-1980s: Zika detected in mosquitoes and monkeys across equatorial Africa

5 1969-1983: Known geographical distribution of virus expands to equatorial Asia, including India, Indonesia, Malaysia and Pakistan. As in Africa, only sporadic human cases occur

6 2007: Virus spreads from Africa and Asia, causing first large outbreak in humans on Pacific island of Yap

7 2013-14: Zika causes outbreaks in four other groups of Pacific islands

8 2015: Virus discovered in Brazil. Disease associated with neurological disorders and surge in microcephaly – abnormally small heads – among newborn babies. Zika spreads quickly across Latin America and Caribbean

9 2016: WHO declares public health emergency. Zika active in more than 40 countries and territories as of April 4, including seven Pacific Island groups and Cape Verde