

The Rockefeller Foundation scientists isolated a flavivirus from a **monkey in the Zika Forest in Uganda,** described it in a 1952 paper, and deposited it the following year as part of the living collection of microorganisms maintained by ATCC.

60 years later in 2015 AN OUTBREAK of the Zika virus

was the agent responsible for a variety of symptoms including microcephaly, brain malformations, and other birth defects in infants





ATCC (through BEI Resources) continued to collect Zika virus strains and participate in efforts that allowed scientists to piece together how the **virus spread from Africa to Asia and then America** (Shrivastava et al., 2018).

BEI Resources shipped more than 5,492 Zika related items in 734 shipments to 362 investigators in 30 countries from 2016-2018.

BEI Resources acquired and made available more than 400 Zika virus reference

materials for the development of detection assays and medical countermeasures through an expanding collection of Zika virus reference materials.