

### **Live Virus Vaccines**

This site describes research related to the requirements of live virus vaccines including the VEE virus.

*<http://aphisweb.aphis.usda.gov/BBEP/vb/9cfrs/300332.html> - size 169K - 5 Jan 96*

### **World-Wide Incidence of Alphavirus**

This site describes research related to the world-wide incidence of Alphavirus. It includes information on Alphavirus pathogenesis and incidence.

*<http://www.microbiology.wustl.edu/sindbis/bib/geoBib> - size 191K - 5 Apr 9*

### **Arboviruses**

This site describes research related to arboviruses. These viruses are spread by blood sucking insects. In the U.S. the tick and the mosquito are the vectors.

There are four virus families that harbor arboviruses: Togaviridae, Flaviviridae, Bunyaviridae and Reoviridae. Although 63 arboviruses have been isolated within the U.S. and Canada, only six cause significant illness - St. Louis encephalitis (SLE), Eastern Equine encephalitis (EEE), Western Equine encephalitis (WEE), Powassan encephalitis (POW), California encephalitis (Lacrosse virus) and Colorado tick fever (CTF).

There are three major alphaviruses which are arthropod borne: EEE, WEE and VEE (Venezuelan equine encephalitis).

*<http://fiona.umsmed.edu/%7Eeyar/arbo.html> - size 17K - 20 Mar 96*