

## Some Important Arboviruses

Viruses	Family	Host	Geographical Distribution	Clinical Manifestation
<b><i>Mosquito-Born Viruses</i></b>				
Dengue	Flaviviridae	Human, Monkey	World Wide	Fever, Hemorrhage and shock
Yellow Fever	Flaviviridae	Human, Monkey	Africa, South America	Hepatitis, Hemorrhagic Fever
Japanese Encephalitis	Flaviviridae	Pig, Equine, Bird	Asia	Encephalitis
West Nile	Flaviviridae	Bird, Equine	Africa, Europe, Central Asia	Fever, Encephalitis, Hepatitis
St. Louis Encephalitis	Flaviviridae	Bird	North America	Encephalitis
Venezuelan Equine Encephalitis	Togaviridae	Equine, Human	South & Central America	Sever Encephalitis in Human & Equine
Eastern Equine Encephalitis	Togaviridae	Bird, Equine	North & South America	Encephalitis in Human & Equine
Western Equine Encephalitis	Togaviridae	Bird, Equine	North & South America	Encephalitis in Human & Equine
California encephalitis	Bunyaviridae	Small Mammals	North America	Mild Fever
<b><i>Tick-Born Viruses</i></b>				
Crimean-Congo Hemorrhagic Fever	Bunyaviridae	Wild & Domestic Animals	Africa, Asia, Eastern Europe	Hemorrhagic, Hepatitis
Colorado tick Fever	Reoviridae	Small Mammals	North America	Fever, Meningoencephalitis
Tick-Born Encephalitis	Flaviviridae	Mammals	Europe, East Russia	Sever Encephalitis