**Causative Agent:** Virus

**Mode of Transmission:** Mosquito vector; originates in birds

**Incubation Period:** Human: 1-15 days

Animal: 1-14 days

**Clinical Signs Human: *EEE***: Fever, headache, conjunctivitis, cough, sore throat, vomiting, photophobia

***WEE***: Usually asymptomatic or mild illness with fever, headache, vomiting, anorexia and general ill-feeling

***VEE***: Usually mild illness with fever, general ill-feeling, headache, sore throat, vomiting. If pregnant, fetus may be affected.

**Clinical Signs Animal:** ***EEE and WEE***: Fever; depression; drowsiness; paralysis; anorexia; circling; mild to moderate neurologic signs such as paralysis and convulsions; death; asymptomatic infections can occur

***VEE***: Symptoms can range from an animal being asymptomatic to fever, colic, anorexia, neurologic signs and death

**Control and Prevention:** Mosquito control; vaccination program