Twenty-four human cases of West Nile virus infection and three asymptomatic West Nile virus positive blood donors were reported in Florida in 2011. Seven locally acquired dengue fever cases were reported in 2011. Three positive West Nile virus and six positive Eastern Equine Encephalitis virus infections in horses were reported in 2011. Two hundred and twenty-seven sentinel chickens tested positive for antibodies to West Nile virus, 46 to Eastern Equine Encephalitis virus, and 64 to St. Louis Encephalitis virus. For details, please see the weekly surveillance data. Hillsborough County is under mosquito-borne illness advisory.

Geographic clusters may only appear as a single map symbol. Only cases with valid geographic data appear on the map. Sources of Data: Florida Department of Health, Florida Fish and Wildlife Conservation Commission, County Health Department, Tampa Branch Laboratory, and Florida Department of Agriculture and Consumer Services.