HOW CLIMATE CHANGE AFFECTS YOUR HEALTH

VECTOR-BORNE DISEASES

Increased Flooding & Storms

Increased Duration of Warm Season

Changes in Precipitation

Changes in Median Temperature

Expanded Geographical Range

Changes in Vector Behaviors

Increased Cases of Vector-Borne Diseases such as, Lyme Disease, Malaria, Zika Virus, and West Nile Virus

42,000 CASES OF WEST NILE VIRUS in the U.S. since 1999, of which more than 1,700 people have died.

ABOUT 68% of California will have increased probability for West Nile virus by 2050.

As temperature rises, the range of TICKS CARRYING LYME DISEASE will expand.

Incidences of LYME DISEASE DOUBLED from 1991 to 2013.