HOW CLIMATE CHANGE AFFECTS YOUR HEALTH

VECTOR-BORNE DISEASES

- Increased Flooding & Storms
- Changes in Precipitation
- Increased Duration of Warm Season
- Changes in Median Temperature
- Expanded Geographical Range
- Changes in Vector Behaviors

Increased Incidences of Lyme Disease
DOUBLED
from 1991 to 2013

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

References:
5. climenexus.org

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