HOW CLIMATE CHANGE AFFECTS YOUR HEALTH

VECTOR-BORNE DISEASES

Increased flooding & storms

Changes in precipitation

Changes in temperature and duration of warm season

Expanded geographical range

Changes in insect behaviors

Without action, U.S. Valley Fever cases are projected to increase by 220% by the end of the century.

56,575 cases of West Nile Virus in the U.S. since 1999, of which more than 2,776 people have died.

Four states reported locally-acquired cases of malaria in 2023, including the first in Texas in nearly 30 years and the first in Maryland in nearly 40 years.

Lyme disease incidence has doubled over the past two decades to 30,000 cases per year.

Increased cases of vector-borne diseases

3. https://journals.ametsoc.org/view/journals/wcas/13/1/wcas-d-20-0036.1.xml