Public Health Outcomes

Collaborating to Address Vector-Borne Diseases and Save Lives

Vector-borne diseases (VBDs) increasingly threaten the health and well-being of people in the United States. This rising public health threat calls for a comprehensive, sustained, and collaborative national effort to address significant challenges, reverse the upward trends, and protect people.

VISION



A nation where **VBDs** no longer threaten the health of people.

MISSION



Protect people from illness, suffering and death due to VBDs.

TARGETED U.S. PUBLIC HEALTH OUTCOMES



Eliminate deaths from **Rocky Mountain Spotted Fever** in Arizona tribal communities by 2025.



Eliminate sustained local spread of **dengue** by 2035.*



Reduce the number of **Lyme disease cases** (laboratory confirmed) 25% by 2035, compared to 2022.



Reduce the annual number of **West Nile virus neuroinvasive disease cases** to below 500 by 2035.

*Sustained is defined as having more than 10 related cases in one jurisdiction.



Together, more action is needed to protect people from VBDs. The United States must continue to identify challenges, recognize innovative opportunities, and scale effective strategies to meet the nation's vision, mission, and targeted health outcomes.

