

1 Problem

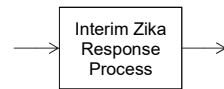
What When	Problem(s)	Risk of outbreak of Zika virus
	Date	Guidance released 6/14/16
	Time	Ongoing
Where	Different, unusual, unique	Hundreds of Americans have been infected while abroad; disease can also be sexually transmitted; quality of mosquito control programs varies
	Facility, site	Centers for Disease Control and Prevention
	Unit, area, equipment	Response focused on California, Texas, Florida, Hawaii, Arizona and Louisiana
	Task being performed	Providing guidance on how to respond to Zika cases

Impact to the Goals

Public Safety	Potential for birth defects
Environmental	Potential for spread of Zika virus

Frequency: Two similar viruses (chikungunya and dengue fever) did not result in widespread transmission

3 Solutions



CODS RELEASES PLAN TO FIGHT ZIKA

Action Will Be Intensified as Cases Spread

Process Map

Active Zika transmission currently exists in nearly all of South and Central America, the Caribbean, and some Pacific Islands. 934 people in the US have been infected with Zika; 287 of those infected are pregnant women. While no cases of transmission by mosquito have yet been reported in the continental US, the Centers for Disease Control and Prevention (CDC) has released a blueprint for states to respond to locally transmitted cases of Zika.

"Even though the percentages and the likelihoods are incredibly low, the outcome is awful."
- Dr. Tim F. Jones, State of Tennessee epidemiologist

2 Analysis

