



## Links to Zika Information and Resources

### Healio Infectious Disease News Zika Resource Center

<https://www.healio.com/infectious-disease/resource-centers/%7Bae0ca19e-6608-4a09-b934-d69615ab10fb%7D/zika-resource-center>

### The History of Zika Virus. World Health Organization (WHO)

<http://www.who.int/emergencies/zika-virus/history/en/>

### C.D.C. Zika Virus

<https://www.cdc.gov/zika/geo/index.html>

### Zika virus: History, emergence, biology, and prospects for control. Weaver. Antiviral Resist.

<https://www.ncbi.nlm.nih.gov/pubmed/26996139>

### Zika virus in the Americas: Early epidemiological and genetic findings. Science

<https://www.ncbi.nlm.nih.gov/pubmed/27013429>

### Aedes aegypti mosquito can transmit Zika, dengue and chikungunya simultaneously in the lab. Outbreak News

<http://outbreaknewstoday.com/aedes-aegypti-mosquito-can-transmit-zika-dengue-chikungunya-simultaneously-lab-35224/>

### Interim Guidance for the Diagnosis, Evaluation, and Management of Infants with Possible Congenital Zika Virus Infection — United States, October 2017

<https://www.cdc.gov/mmwr/volumes/66/wr/mm6641a1.htm>

## Links regarding the Zika Infection

C.D.C. Zika Pregnancy Outcomes

<https://www.cdc.gov/zika/reporting/pregnancy-outcomes.html>

**Zika in US pregnant women: About 1 in 10 with confirmed infection had a fetus or baby with birth defects in 2016.** Outbreak News

<http://outbreaknewstoday.com/zika-in-us-pregnant-women-about-1-in-10-with-confirmed-infection-had-a-fetus-or-baby-with-birth-defects-in-2016-2016/>

**Computed Tomographic Findings in Microcephaly Associated with Zika Virus.** Hazin. NEJM

<http://www.nejm.org/doi/full/10.1056/NEJMc1603617#t=article>

**Zika Virus Persists in the Nervous System and Elsewhere.** The Scientist

[http://www.the-scientist.com/...G2ldKI1Ci8uxkCvw3EErSCbX1VWaZMaCrtqxbXSkNlqupTVCZ\\_0R6owZunK0E7mqw&hsmi=51313191\[4/30/2017](http://www.the-scientist.com/...G2ldKI1Ci8uxkCvw3EErSCbX1VWaZMaCrtqxbXSkNlqupTVCZ_0R6owZunK0E7mqw&hsmi=51313191[4/30/2017)

**High level of heart defects found in Zika-affected babies.** CIDRAP

<http://www.cidrap.umn.edu/news-perspective/2017/04/high-level-heart-defects-found-zika-affected-babies>

**The Price of Zika.** Wired

<https://www.wired.com/2016/08/price-zika-4-million-per-child/>

**Rapid antigen tests for dengue virus serotypes and Zika virus in patient serum.**

Science Magazine

<http://stm.sciencemag.org/content/9/409/eaan1589>

**Zika Virus Persists in the Nervous System and Elsewhere.** The Scientist

<http://www.the-scientist.com/?articles.view/articleNo/49296/title/Zika-Virus-Persists-in-the-Nervous-System-and-Elsewhere/>

**First report of autochthonous transmission of Zika virus in Brazil.** Mem Instituto Oswaldo Cruz

<https://www.ncbi.nlm.nih.gov/pubmed/26061233>

**Zika Virus Infection in Pregnant Women in Rio de Janeiro.** NEJM

<http://www.nejm.org/doi/full/10.1056/NEJMoa1602412#t=article>

## Genetics of Zika

### Sequencing of Zika

<https://www.ncbi.nlm.nih.gov/Taxonomy/Browser/wwwtax.cgi?lvl=0&id=64320>

### Single mutation tied to Zika's ability to cause microcephaly, GBS . CIDRAP

<http://www.cidrap.umn.edu/news-perspective/2017/09/single-mutation-tied-zikas-ability-cause-microcephaly-gbs>

## Links regarding biological control of mosquitos

### Eliminate Dengue

<http://www.eliminatedengue.com/program>

### How a blood sucker transmits Zika. Washington Post

<http://apps.washingtonpost.com/g/page/national/how-a-bloodsucker-transmits-the-zika-virus/1964/>

### Oxitec - The Oxitec approach

<http://www.oxitec.com/our-solution/>

### How to make genetically modified mosquitos. Aljazeera.com

<http://america.aljazeera.com/watch/shows/techknow/articles/2016/1/21/how-to-make-genetically-modified-mosquitoes.html>