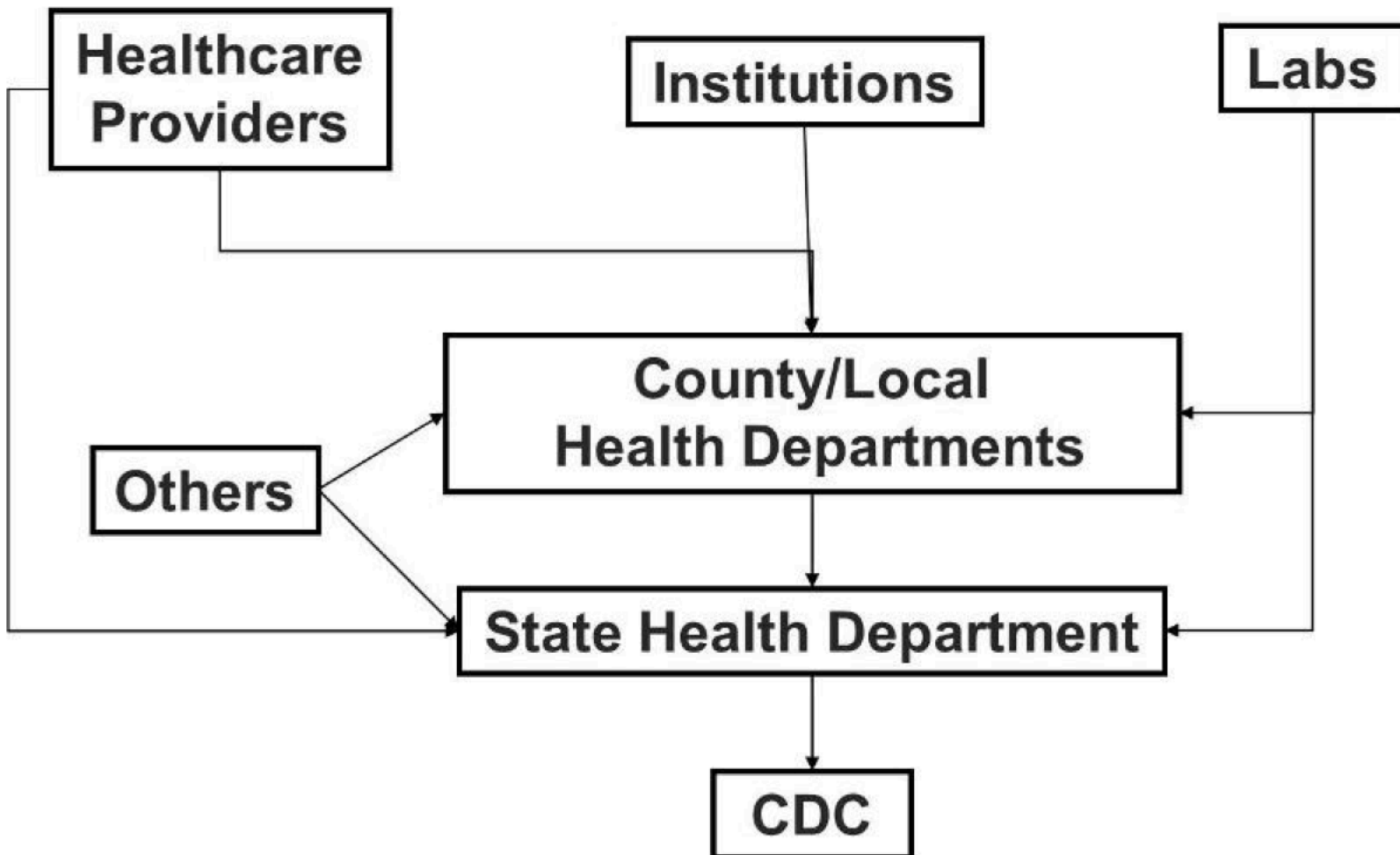


# Integral Conversation

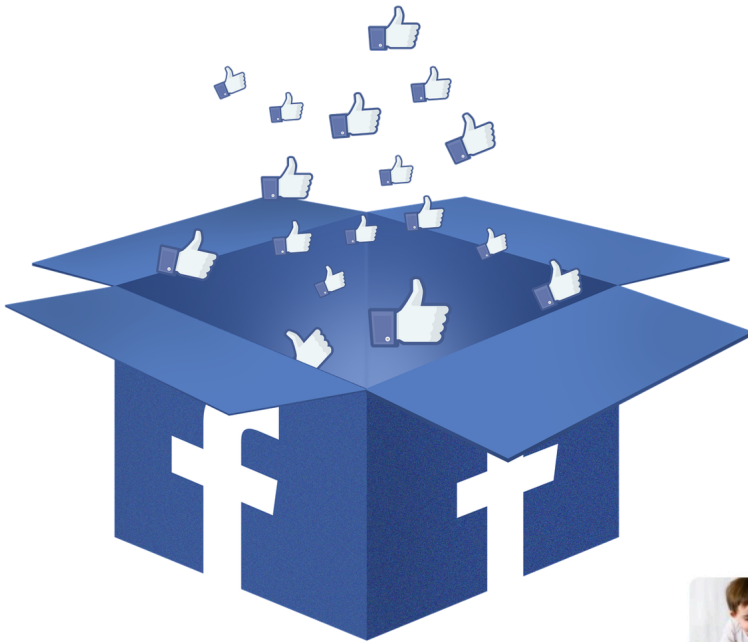
*technologies that can better inform the public  
of  
disease outbreaks  
and  
wellness opportunities*

Una-May O'Reilly

# Disease Reporting Pathway







Google

Google Search

I'm Feeling Lucky



**Honest Toddler**  
@HonestToddler



When I'm upset it's a tantrum but when you are you're just "having a moment." Oh OK.

1:00am - 28 Aug 12







百度一下

手机百度 快人一步 | 百度糯米 一元大餐

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Home Moments Search Twitter



**Chinese Weibo 微博**  
@ChineseWeibo

The Chinese Social Media Universe:  
High-impact Strategies - What You Need to Know: Definitions, Adoptions, Impact, Benefits, Maturity, Vendors

China  
amzn.to/ChineseWEIBO  
Joined September 2011

TWEETS 2,192 | FOLLOWING 40 | FOLLOWERS 2,624

Tweets Tweets & replies

**Chinese Weibo 微博** @ChineseWeibo · Nov 1  
爱步 真皮保养霜60g\*2 自动上光防水皮鞋油 (黑色): 【1】本产品集自动上光、防水、皮革护理等功效为一体, 可多效护理皮革, 令皮革双倍滋润。【2】具有上光、上色翻新级... 繼續... bit.ly/2eQa39T #亞馬遜 #淘寶

**Chinese Weibo 微博** @ChineseWeibo · Oct 28  
Skechers 斯凯奇 GO WALK 2系列 男 生活休闲鞋时尚透气帆布一脚蹬休闲鞋 53591: Skechers 斯凯奇 GO WALK 2系列 男 生活休闲鞋时尚透气帆布... bit.ly/2ejZ85u #亞馬遜 #淘寶

**Chinese Weibo 微博** @ChineseWeibo · Oct 27

大家正在搜: 用手机超过68分钟 | weibo | 首页 | 视频 | 发现 | 游戏 | 注册 | 登录 | 微博

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吐槽回槽! 裁判你这脾气得改啊 易烊千玺独自一人坐电梯回酒店, 【八达岭老虎伤人完整视频首度曝光】北青报记者今日从伤者家属

戳这里 1秒上头条 WEIBO HEADLINE

书中有我们没读过的诗和到不了的远方, 希望大家在忙碌中也别丢弃读书的时间 @我的朋友们 #丢书大作战# @新世相

@吴磊LEO 11月17日 12:09 | 80935 | 42978 | 308601

帐号登录 安全登录

邮箱/会员帐号/手机号 | 请输入密码 | 记住我 忘记密码 | 登录

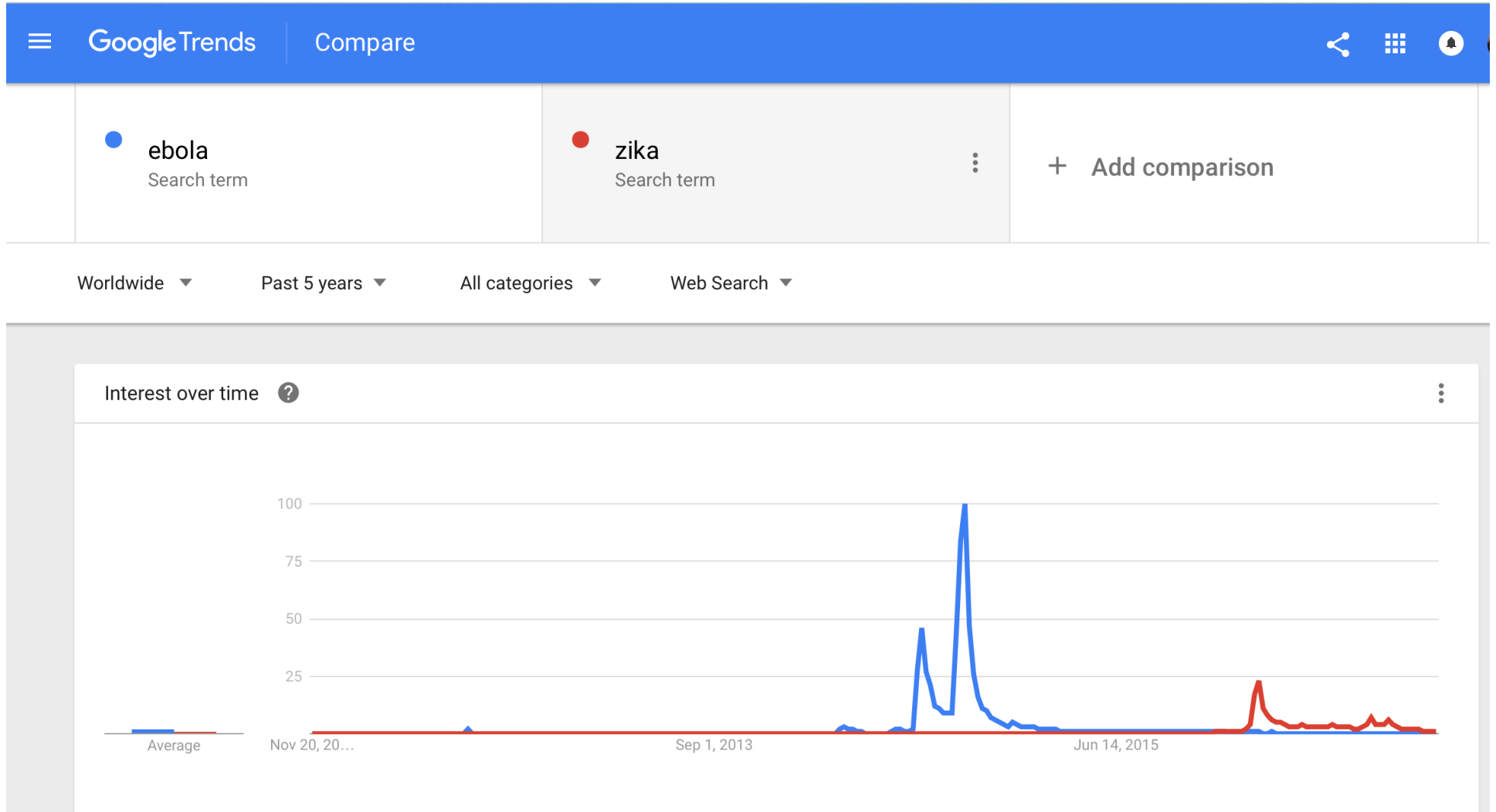
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其它登录: iPhone 客户端下载 | Android 客户端下载

热门话题

- #林丹出轨# 17.6亿
- #蓝色大海的传说# 7.6亿
- #今日陆纸打卡# 39.9亿
- #易烊千玺1128十六...# 11.6亿
- #明星势力榜# 164.6亿
- #举重妖精金福珠# 2.8亿

# Google Trends



# NOWCASTING

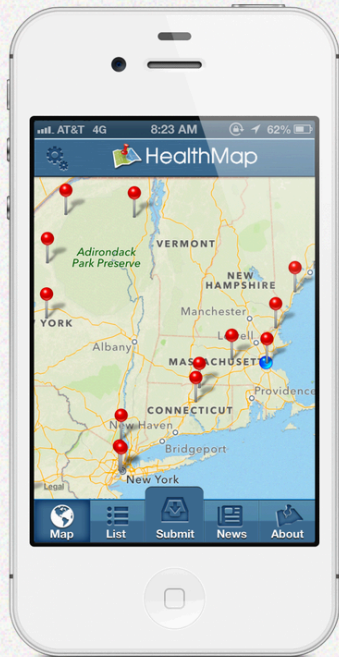
The screenshot shows a web browser window with the URL [www.healthmap.org/site/about](http://www.healthmap.org/site/about). The page features a navigation menu on the left with items: About, Awards & Press, Funding & Support, Publications, Presentations, Team, Training & Store, Terms of Use, and FAQ. The main content area is titled "About" and contains a video player. The video player shows a thumbnail with a red pushpin on a map and the text "HealthMap Global Health, Local Information". The video player interface includes a play button, a progress bar at 01:47, and "HD vimeo" branding. Below the video player, there is a paragraph of text describing HealthMap's mission and services.

HealthMap, a team of researchers, epidemiologists and software developers at [Boston Children's Hospital](#) founded in 2006, is an established global leader in utilizing online informal sources for disease outbreak monitoring and real-time surveillance of emerging public health threats. The freely available Web site 'healthmap.org' and mobile app 'Outbreaks Near Me' deliver real-time intelligence on a broad range of emerging infectious diseases for a diverse audience including libraries, local health departments, governments, and international travelers. HealthMap brings together disparate data sources, including online news aggregators, eyewitness reports, expert-curated discussions and validated official reports, to achieve a unified and comprehensive view of the current global state of infectious diseases and their effect on human and animal health. Through an automated process, updating 24/7/365, the system monitors, organizes, integrates, filters, visualizes and disseminates online information about emerging diseases in nine languages, facilitating early detection of global public health threats. [Download our brochure](#) to learn more.





# Mobile Application



## Outbreaks Near Me

With HealthMap's Outbreaks Near Me application, you have all of HealthMap's latest real-time disease outbreak information at your fingertips. Open the app and see all current outbreaks in your neighborhood, including news about H1N1 influenza ("swine flu"). Search and browse outbreak reports on the interactive map, and set up the app to alert you with a notice automatically whenever an outbreak is occurring in your area. If you know of an outbreak not yet on the map, be the first to report it using the app's unique outbreak reporting feature. You will be credited and your report will be featured on the website.

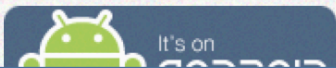
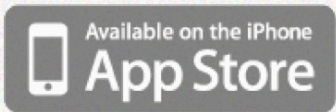
## Read the Press

TIME WIRED *boston.com*

SCIENTIFIC AMERICAN™ NECN.com The New York Times

THE WALL STREET JOURNAL. 90.9 *wbur* abc NEWS  
Boston's NPR® news station

DAILY NEWS Discovery CHANNEL USA TODAY  
A GANNETT COMPANY



HealthMap

[About](#) [Projects](#) [Mobile](#) [Disease Daily](#) [f](#) [t](#)



528 alerts for Ebola Outbreak 2012

Search Saved Searches

New & Ongoing Outbreaks  Warnings  International Significance

Diseases (3)

All diseases

Choose diseases

Ebola Hemorrhagic Fever Undiagnosed

Location (8)

Your Location: 17 Science Museum Rd, Tsim Sha Tsui East, Hong Kong [change]

All locations

Choose a precise location

Choose countries

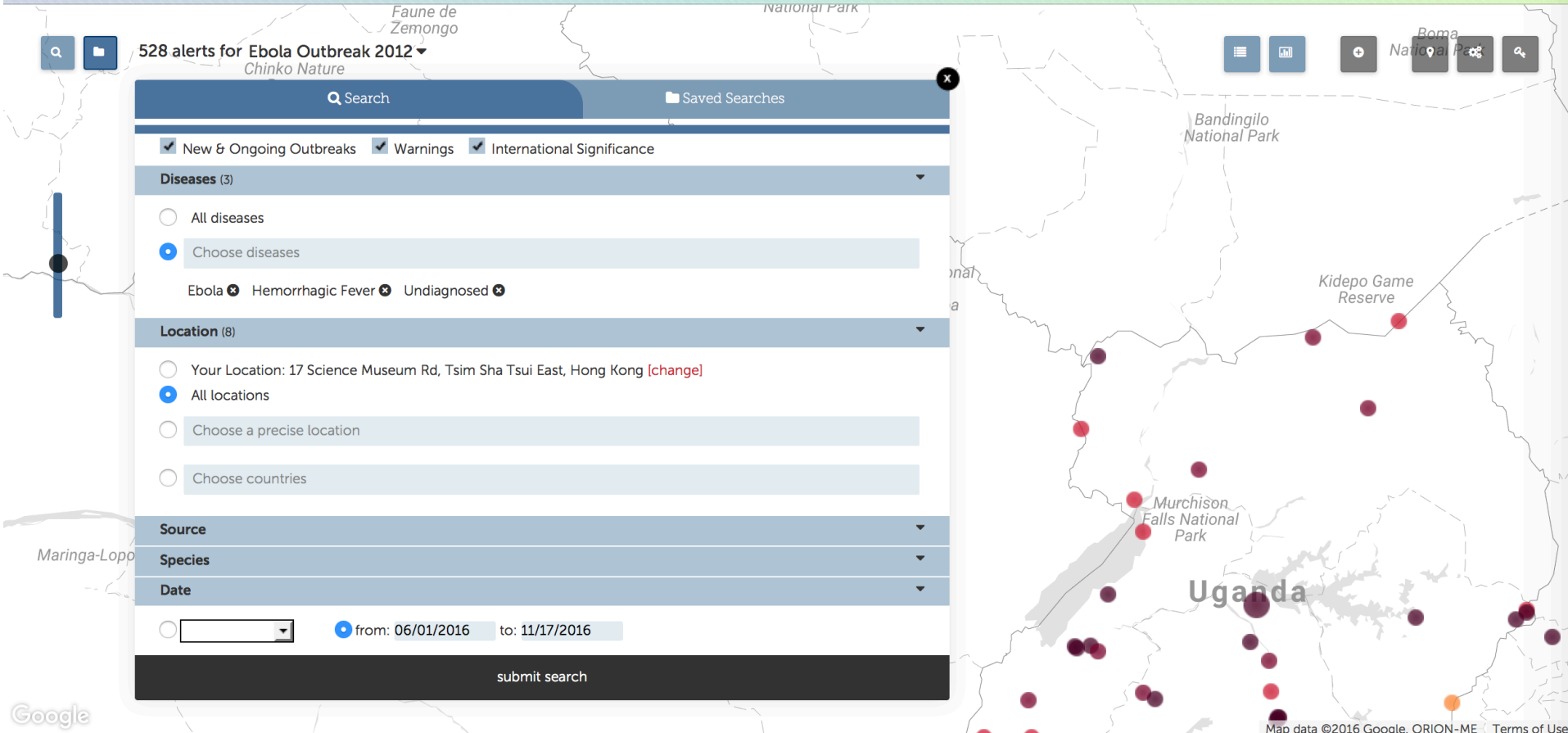
Source

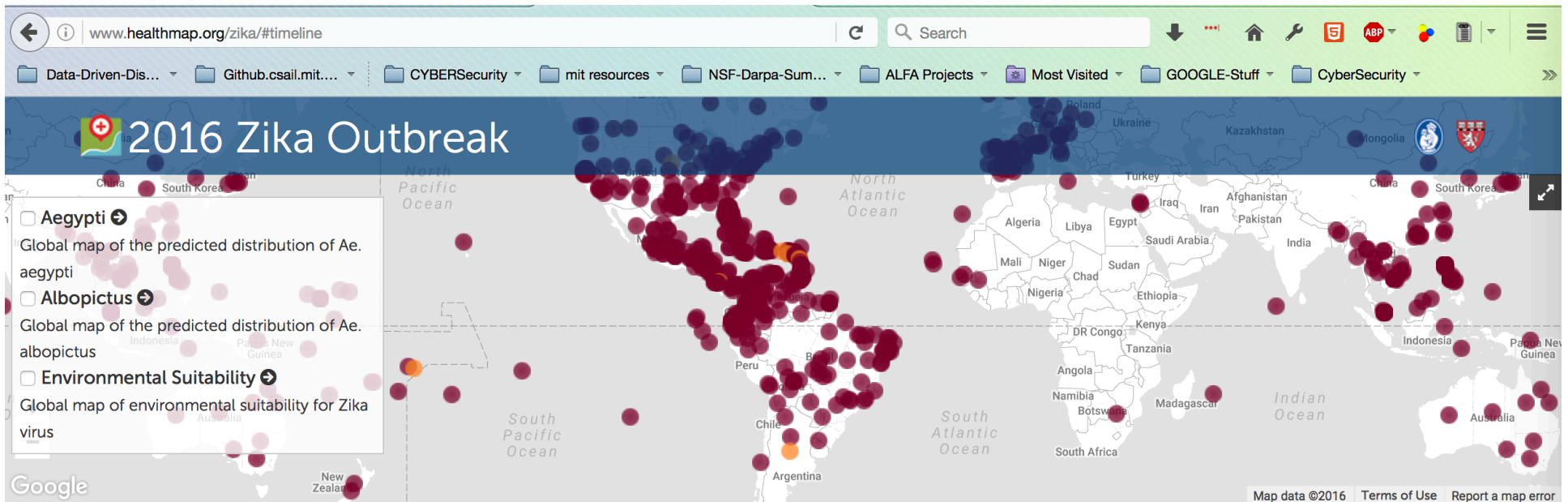
Species

Date

from: 06/01/2016 to: 11/17/2016

submit search





### November 17, 2016

Countries with confirmed local transmission: Chile, Brazil, Colombia, Suriname, El Salvador, Mexico, Panama, Venezuela, Honduras, French Guiana, Martinique, Puerto Rico, Bolivia, Saint Martin, Haiti, Barbados, U.S. Virgin Islands, Dominican Republic, Nicaragua, Jamaica, Curacao, Costa Rica, Republic of Trinidad and Tobago, Aruba, Bonaire, Saint Vincent and the Grenadines, France\*, Canada\*, New Caledonia, Sint Maarten, Laos, Philippines, Italy\*, Cuba, Dominica, Bangladesh, Vietnam, Saint Lucia, Belize, Papua New Guinea, Portugal\*, Republic of Nauru, Grenada, Peru, Saint Barthélemy, Germany\*, Argentina, Anguilla, Spain\*, Guinea-Bissau, Sint Eustatius, Saba, Turks and Caicos, Antigua and Barbuda, United States, Cayman Islands, The Bahamas, Singapore, British Virgin Islands, Malaysia, Netherlands\*, Saint Kitts and Nevis, Palau, Montserrat



# News

Today's Favorites

**Spotlight: Why Cannibalism is Bad for You** 246  
Spotlight Series: Kuru Although it is not expressly stated in the umbrella values of most dogmas...

**Did Scientists Just Discover a Cure for Ebola?** 161  
Scientists in Canada announced the successful treatment of Ebola viral infection in monkeys. The...

**New Research on HIV Antibodies: Is a Vaccine in Sight?** 158  
Researchers are taking a new approach to combat HIV; rather than focus on the virus, scientists are...

Most Viewed

Comments



## Sexually Transmitted Infections Reach All Time High in the US

Nov 11, 2016 | [Outbreak News](#)

On October 19th, the Centers for Disease Control and Prevention (CDC) released an annual report stating that the United States reported a record number of sexually transmitted infections in 2015....



# Participatory Surveillance

The screenshot shows the 'flu near you' website interface. At the top, there is a navigation bar with links for 'Flu Map', 'About', 'News', 'Press', 'FAQ', and 'Login', along with a language selector set to 'ENG'. A red banner on the right encourages users to 'HELP FIGHT DISEASE NOW! JOIN US'. The main content area features a 'Flu Activity in: United States' section with a map of the US. Below the map, it reports '10793 reports this week' and provides a breakdown of symptoms: 26 (0.2%) for Flu-Like Symptoms, 343 (3.2%) for Any symptoms, and 10424 (96.58%) for No Symptoms. A search bar prompts users to 'Enter your City or Zipcode' and a red button says 'check for flu'. A list of three bullet points highlights the benefits of joining the 60,000+ flu trackers.

Flu Activity in: **United States**

10793 reports this week

○ 26	Flu-Like Symptoms 0.2%	↓
○ 343	Any symptoms 3.2%	
○ 10424	No Symptoms 96.58%	

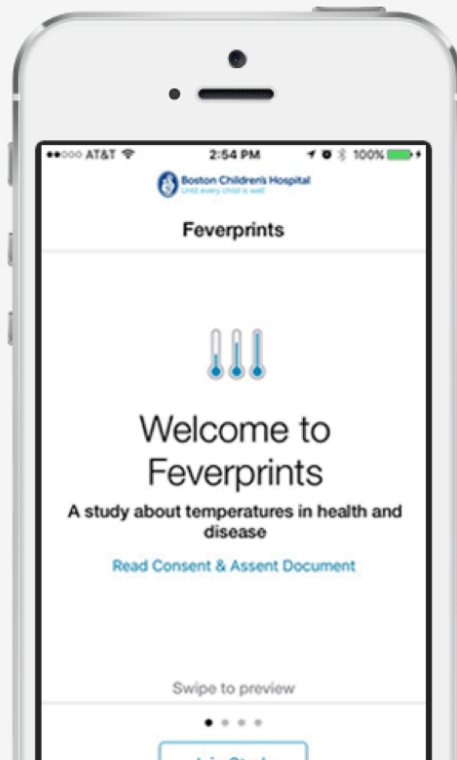
Help track the flu.  
**Save lives.**

Enter your City or Zipcode

- Join the 60,000+ Flu Trackers reporting their symptoms.
- Help fight the flu in under 1 minute per week.
- Protect yourself, your family & your community.

# Help us learn more about fevers

Join our temperature research study!



## What do we know about fevers?

Fever is one of the most common signs of illness and a major struggle with determining the cause of a fever. In a study, we found that temperatures vary between individuals.



## Why this study?

Better understandings of how body temperature varies between individuals and identification of disease fever patterns ("feverprints") could allow doctors to make faster, more accurate diagnoses.

Thermia - Computational E... x Thermia ~ Fever Calculator x +

thermia.io Search

Data-Driven-Dis... Github.csail.mit... CYBERSecurity mit resources NSF-Darpa-Sum... ALFA Projects Most Visited GOOGLE-Stuff CyberSecurity

**THERMIA** Simplifying Fevers App Dosing Calculator Twitter Share 中文 (Chinese)

# When should I worry about a fever? What can I do to feel better? Does my child need to see a doctor?

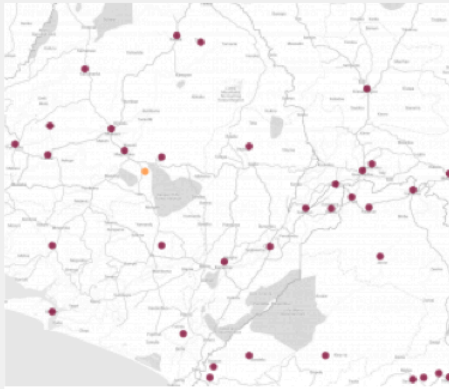
Thermia provides educational information regarding these questions.

Answer questions to receive information on causes behind symptoms, signs of serious illness, and home remedies.

To get started, enter the age of the person who isn't feeling well:

Enter Age Months ▾

**Next**



### 2014 Ebola Outbreaks

Interactive map, projections and timeline related to the West Africa outbreak in 2014



### Zika Timeline

Interactive map and timeline providing information on the Zika virus



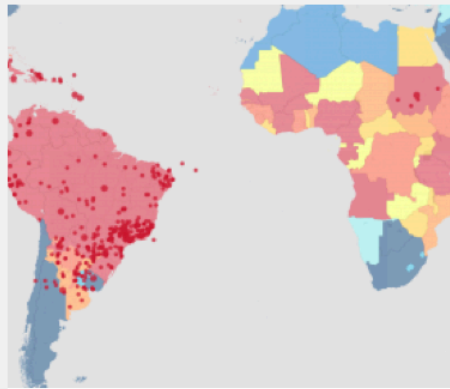
### Flu Near You

Thousands of individuals submit weekly health reports to benefit their community. It's the power of the crowd!



### HealthMap Flu Trends

Real-time and forecast estimates of flu activity in the US.



### DengueMap

Interactive world map showing reports of Dengue cases and at risk areas



### ResistanceOpen

Find out what antibiotic resistant organisms are near you.





### MedWatcher

Track and report side effects of drugs, vaccines and medical devices.



### Gun Violence

Take a peek at gun violence in your state through the lens of unconventional data sources



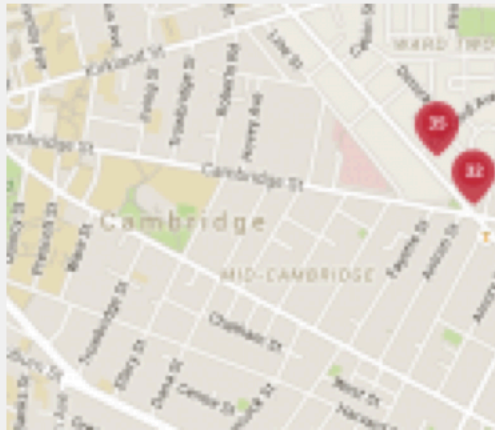
### Foodborne

The Healthmap Foodborne Dashboard uses social media to help public health departments improve foodborne illness surveillance and reporting.



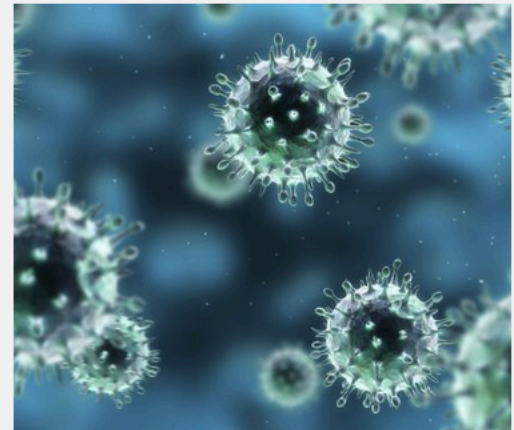
### Feverprints

A study about body temperature in health and disease



### HealthMap Vaccine Finder

A free, online service where users can search for locations that offer immunizations



### EpiCore

EpiCore is a virtual community of health professionals using innovative surveillance methods to verify outbreaks of infectious diseases.