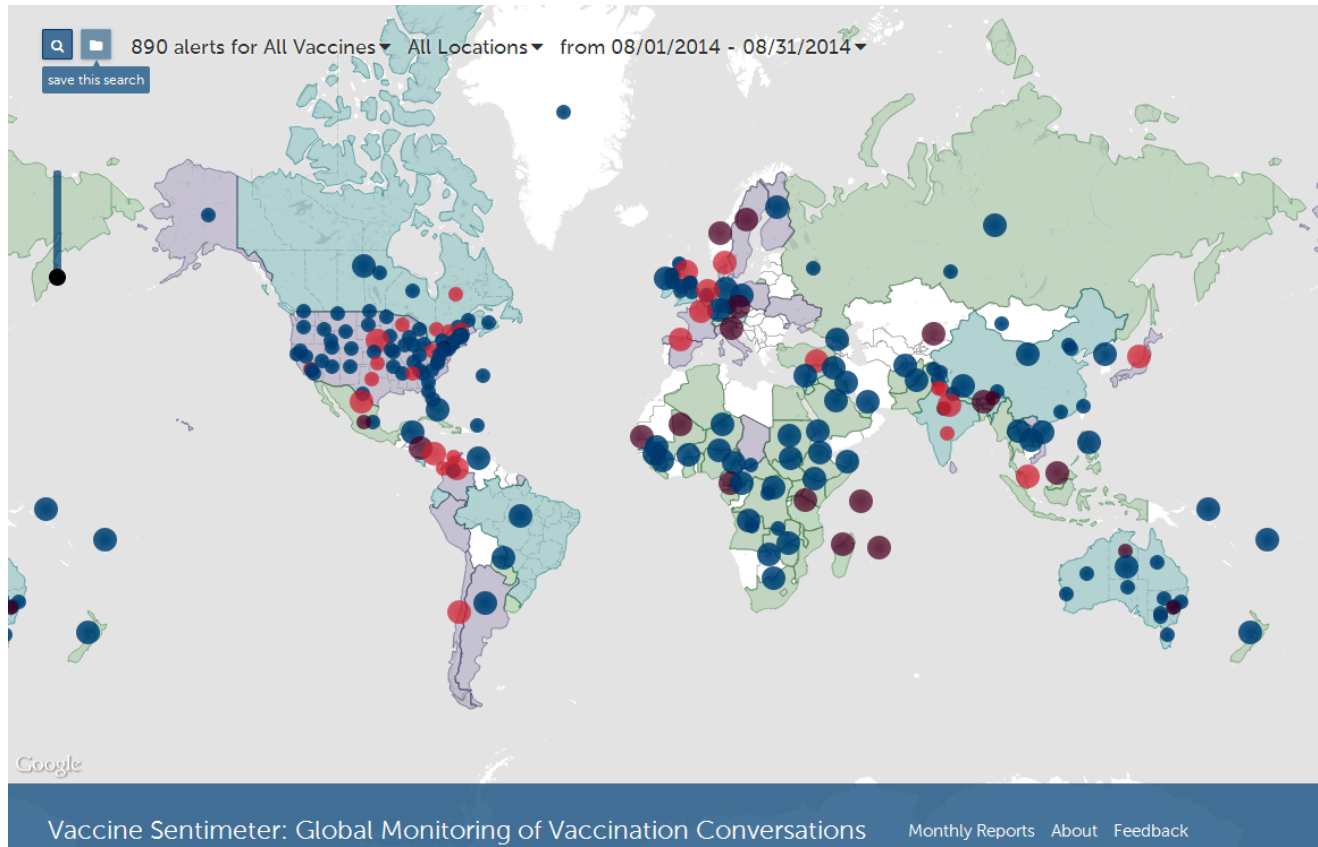


# Vaccine Media Trends Barometer

## August 2014

### Geographic Activity August 1-31, 2014



### Activity Summary

August Reports (Includes duplicate reports)		Number	% of Total	Classified as High or Moderate Risk
Vaccine Sentiment	Negative	288	11.0	188
	Neutral	24	0.01	9
	Positive	2331	88.0	461
Total		<b>2643</b>		

## Media with Negative Vaccine Sentiment or High Risk Events Reported

### Vaccine against hepatitis B: 2.4 million for a life destroyed

A nurse in France settled a case after she developed multiple sclerosis after vaccination against hepatitis B.

<http://www.republicain-lorrain.fr/meurthe-et-moselle/2014/08/13/vaccin-contre-l-hepatite-b-2-4-m-pour-une-vie-detruite>

### Bolivar girl's strange reaction vaccine in human papilloma virus vaccine

Eighty girls fainted after immunization with HPV vaccine.

<http://www.bluradio.com/73912/alerta-en-bolivar-por-extrana-reaccion-en-ninas-de-vacuna-contra-papiloma-humano>

### Girl with sore throat gets HPV vaccine, dies hours later

A 12-year-old Wisconsin girl died hours after she received the HPV vaccine.

<http://fox4kc.com/2014/08/08/girl-with-sore-throat-gets-hpv-vaccine-dies-hours-later/>

### CDC Whistleblower: CDC Covered Up MMR Vaccine Link to Autism

Articles discussing evidence of a statistically significant relationship between the age the MMR vaccine was first given and autism incidence in African-American boys was hidden by CDC researchers.

<http://healthimpactnews.com/2014/cdc-whistleblower-cdc-covered-up-mmr-vaccine-link-to-autism-in-african-american-boys/>

### Concerned papillomavirus vaccine linked to 3 deaths, 700 reactions to 5 complaints

HPV vaccine is linked to 3 deaths, 700 reactions to 5 complaints in Spain.

[http://www.teinteresa.es/salud/enfermedades/Afectadas-vinculan-papiloma-reacciones-denuncias\\_0\\_1200481183.html](http://www.teinteresa.es/salud/enfermedades/Afectadas-vinculan-papiloma-reacciones-denuncias_0_1200481183.html)

### 2 kids die after vaccination in Haryana

Two children in Haryana died in the last one week after being administered a pentavalent vaccine and oral polio vaccine.

<http://www.deccanherald.com/content/427027/2-kids-die-vaccination-haryana.html>

### Book Debut Thimerosal: Let The Science Speak by Robert F. Kennedy Jr.

Robert Kennedy Jr. authors a book on the dangers of neurotoxic mercury

<http://www.ageofautism.com/2014/08/book-debut-thimerosal-let-the-science-speak-by-robert-f-kennedy-jr.html>

### Employee Vaccine Mandates: Observations of a Vaccine Rights Attorney

Questions mandating flu shots for employees scientifically justified

[http://www.naturalnews.com/046396\\_vaccine\\_mandates\\_health\\_freedom\\_human\\_rights.html](http://www.naturalnews.com/046396_vaccine_mandates_health_freedom_human_rights.html)

## VPD Outbreaks

### Measles

- Australia
- Botswana
- England
- Solomon Islands
- New Zealand
- Somalia

### Pertussis

- Australia
- USA (California, Idaho)

### Polio

- Nigeria
- Pakistan

### Rotavirus

- Pakistan

## Policy

- The US Advisory Committee on Immunization Practices Votes to Recommend Pfizer's Prevnar 13 Pneumococcal Vaccine in Adults Aged 65 Years and Older.
- The UK Department of Health recommends meningococcal vaccine for college freshmen.
- Saudi Arabia demands meningococcal vaccination for pilgrims.
- The American Academy of Obstetricians and Gynecologists recommends that all pregnant women get influenza vaccine.

## Delivery/Access

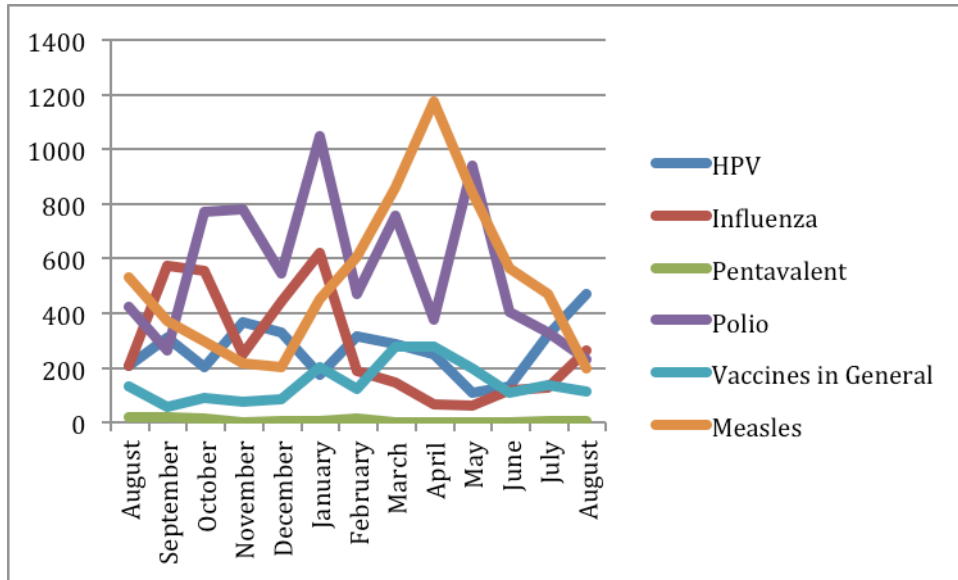
- The Canadian government is in talks with the World Health Organization to provide Canadian Ebolavirus vaccine to West Africa.
- Samar Province in the Philippines conducts mass vaccination of over 20,000 children for measles and polio.
- The US CDC reports that immunization rates exceeded 90 percent for some vaccines, and less than 1 percent of infants received no vaccinations at all but children are not always getting their vaccines on time.

## Research

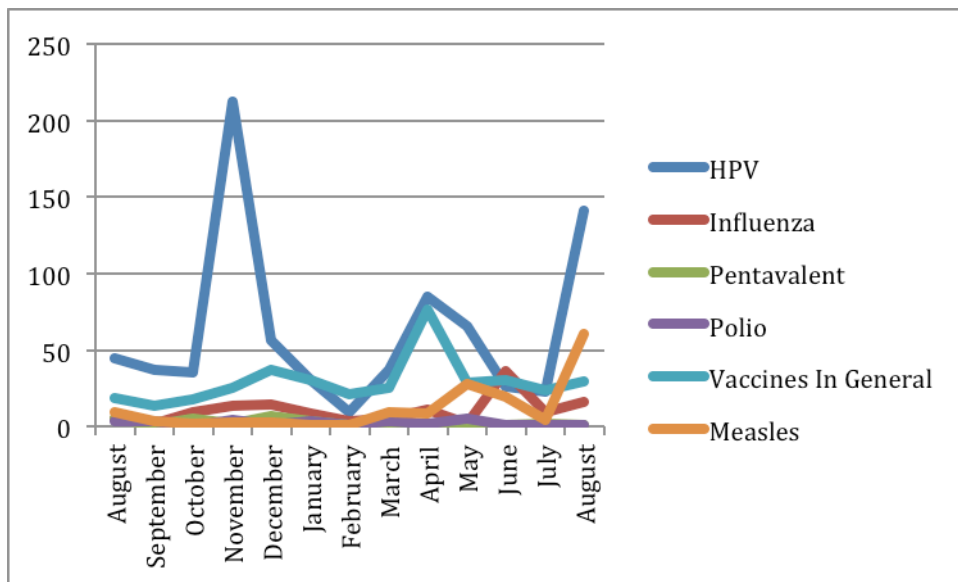
- The US National Institutes of Health will begin enrolling humans in a research trial to test an experimental Ebolavirus vaccine developed by GlaxoSmithKline.
- WHO-sponsored research demonstrates that a combination of both live (OPV) and inactivated (IPV) polio vaccines is more effective at preventing illness and stopping transmission.
- A US government-sponsored trial of a chikungunya vaccine shows promise in early human trials.
- A US study sponsored by Sanofi-Pasteur US shows that high dose flu vaccine better protects the elderly and might also reduce flu hospitalizations and complications.
- Scientists in the United States report that as many as four candidate Ebola vaccines are being studied and one could be available in two to six years, but warned that funding problems could undermine important clinical tests.
- A US study sponsored by Merck shows that protection for the HPV vaccine lasts up to 8 years.
- A Kaiser-Permanente study shows that shingles vaccine continues to protect adults even after undergoing chemotherapy.

# Number of Reports that Mention Vaccines by Month and Sentiment

## Positive Sentiment August 2013-August 2014



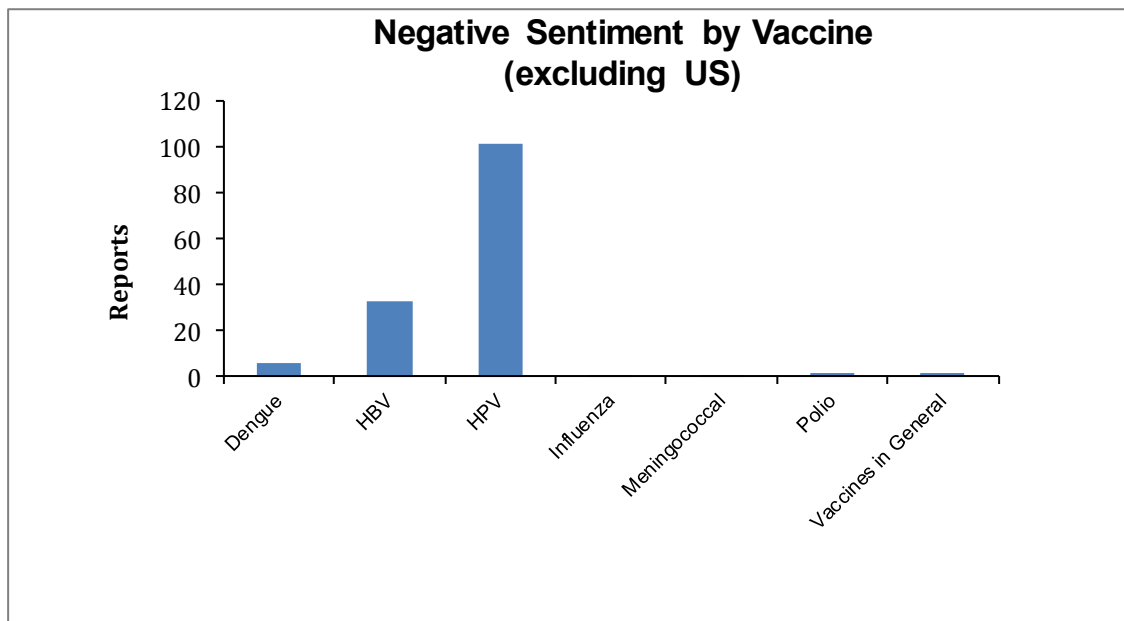
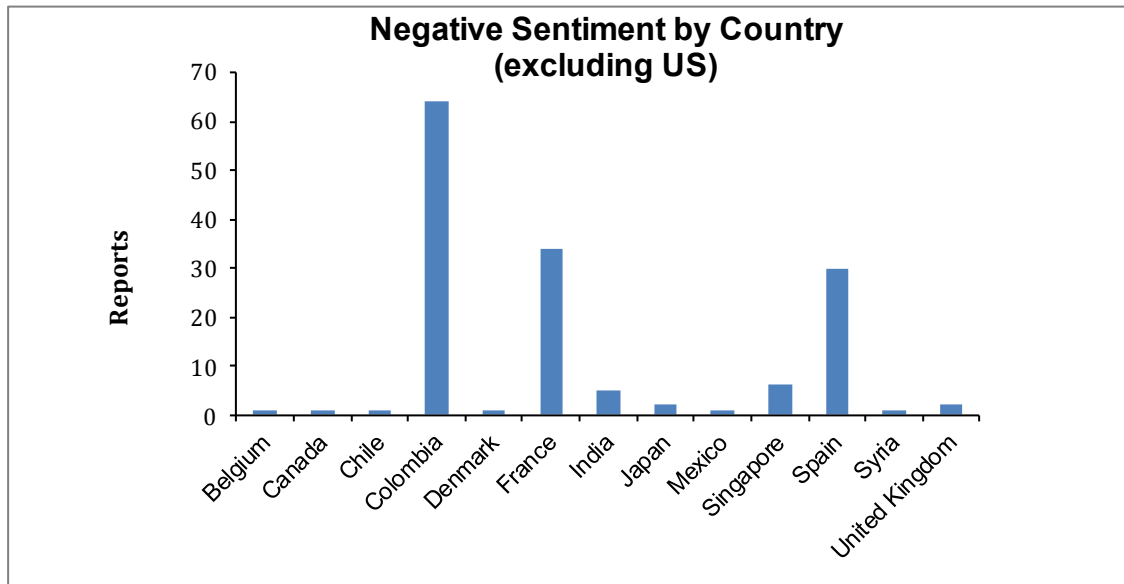
## Negative Sentiment August 2013-August 2014

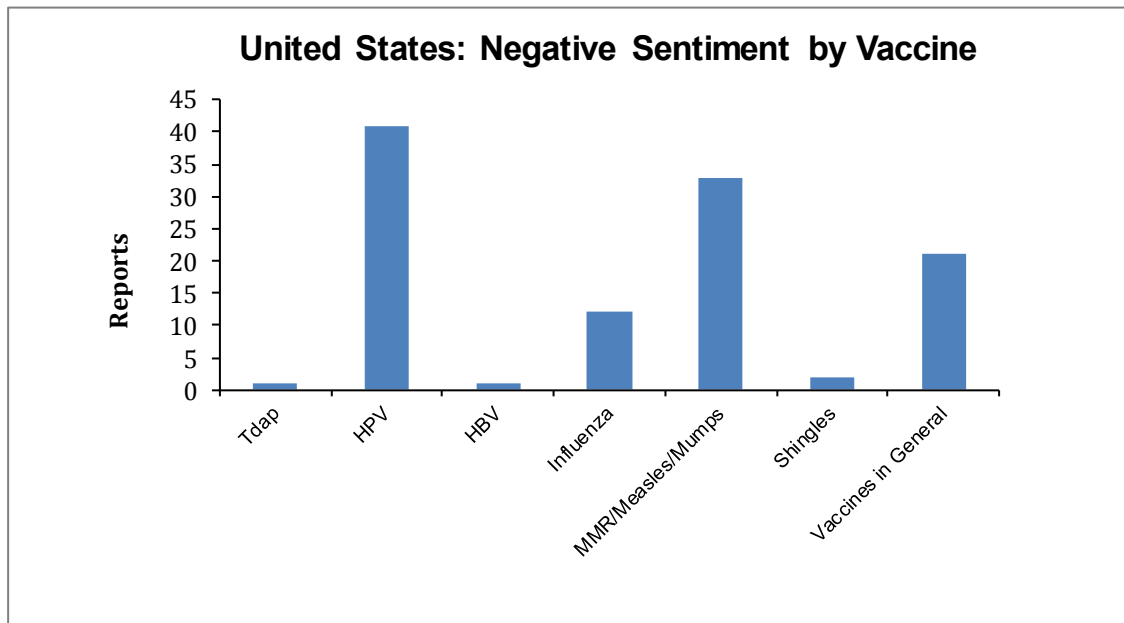


## August Negative Vaccine Sentiment\* (n= 288 alerts including duplicate reports; 11% of all reports)

A single report may include more than one country or vaccine/disease.

\*Due to the large number of negative sentiment reports relative to other countries in August, reports by vaccine for the US are detailed separately.





## Special Focus

In August, the percentage of reports that contained negative vaccine sentiment was substantially higher than in July, from approximately 4 to 11% of total reports. The following high profile events contributed to the increase in negative sentiment reports seen this month.

### HPV Vaccine in Carmen de Bolivar, Colombia

Approximately 243 of 2,700 girls who received HPV vaccine experienced fainting, headaches, loss of consciousness, and/or paralysis. The Minister of Health denied causality. The WHO studied these events and determined that “allegations of harm caused by vaccines based on weak evidence can itself cause more damage.”

### MMR “whistleblower” in US

Dr. Brian Hooker of the Focus Autism Foundation stated that a top research scientist working for the CDC assisted in the revelation of data manipulation by the CDC that obscured a higher incidence of autism in African-American boys. He charges that the CDC knew in 2003 of higher autism rates among African-American boys receiving MMR vaccination earlier than 36 months years of age.

### HBV France

In 1991, a psychiatric nurse received three doses of the hepatitis B vaccine. In 1997, she had to retire early because of Multiple Sclerosis. This month, a French court has ordered the state to pay 2,384,670.50 euros in compensation to the victim for damages and personal loss.

### HPV Spain

The Association of the Affected by Human Papillomavirus Vaccine (AAVP) announced HPV vaccine has been associated with the deaths of three Spanish girls, with more than 700 reports of adverse reactions since 2012 and only five lawsuits. It asked for the government to withdraw the recommendation for this vaccine.

## HPV Wisconsin

A 12 year-old girl died suddenly after being taken to her doctor for a sore throat and being given the HPV vaccine. Public health officials denied that the HPV vaccine was the cause. The cause of death remains undetermined.