



## AVIAN INFLUENZA NEWS IN NORTH AMERICA

- USDA: Birds affected remains at more than **48 million**, last poultry detection reported June 17
- Minnesota: [Second confirmed case of avian influenza reported in wild birds](#) (July 10)
  - [Chickadee is nation's first songbird with avian flu](#)
- [Federal disaster declaration denied for bird flu in Iowa](#)
- [Three Minnesota turkey farms cleared of avian flu quarantine status](#)
- CIDRAP: [Red tape, vaccine issues, future fears mark avian flu hearing](#)
- [Midwestern legislators discuss the 2015 avian influenza outbreak](#)
- [Avian influenza 'lessons learned' conference to prepare for potential future outbreaks](#)

## 2015-16 COLLEGE FLU CHALLENGE

Do you work at a college health clinic and want to increase your students' flu immunization rates? Challenge your rival school to participate in the [2015-16 College Flu Challenge!](#) So far, 11 schools are enrolled! Colleges and universities should enroll at [www.surveymonkey.com/s/FluChallenge1516](http://www.surveymonkey.com/s/FluChallenge1516) by July 31. If you have any questions about the Flu Challenge, contact me at [DeVitaS1@michigan.gov](mailto:DeVitaS1@michigan.gov).

## ALANA'S FOUNDATION ANNUAL FUNDRAISER

Save the date for Alana's Foundation's annual fundraiser on August 6, 2015. Their Summer Concert Bash will be in Pontiac at the Crofoot at 7:30 PM. Tickets are \$35 in advance and \$40 at the door. More info on this year's fundraiser can be found [here](#).



## INFLUENZA-RELATED JOURNAL ARTICLES

- [Outcomes and susceptibility to neuraminidase inhibitors in individuals infected with different influenza B lineages: the Influenza Resistance Information Study](#)
  - Flu B virus lineage had no notable effect on disease outcomes or antiviral susceptibility
- [Patient-directed educational intervention increases vaccination rates in inflammatory bowel disease patients](#)
- [Oncologist recommendations influence cancer patients' flu vaccine decisions](#)

## AVIAN INFLUENZA A(H7N9) NEWS ARTICLES

- [China reports 5 H7N9 cases, 4 deaths](#)

## OTHER INFLUENZA-RELATED NEWS

- [Sanofi pasteur ships first 2015-2016 seasonal influenza vaccine doses in U.S.](#)
- [bioCSL Inc. begins shipping Afluria for the 2015-2016 U.S. seasonal influenza campaign](#)
- [FDA approves Flublok influenza vaccine for 2015-16](#)
- WHO: [Diverse avian flu strains hit UK, Taiwan, South Africa](#)
- WHO: [Global influenza update - data up to June 27](#)
  - Flu activity increased in Australia, New Zealand, surpassed Australia's seasonal threshold
  - Flu remained elevated in South Africa, 2009 H1N1 and flu B co-circulating
  - Flu activity remained elevated in tropical Asia, 2009 H1N1 and H3N2 equally common
- [Confirmed human case of avian influenza A\(H5N6\) in China](#)
  - 37-year-old woman, fatal case
  - 4<sup>th</sup> H5N6 case in China, 3 have been fatal
- [Avian influenza H7N7 confirmed in England](#)
- [Further avian flu found in Taiwan](#)
- [More avian flu outbreaks hit Nigeria](#)

## FLU WEBSITES

[www.michigan.gov/flu](http://www.michigan.gov/flu)  
[www.cdc.gov/flu](http://www.cdc.gov/flu)  
[www.flu.gov](http://www.flu.gov)  
<http://vaccine.healthmap.org/>

Archived editions of FluBytes are available [here](#) and MI FluFocus archives are [here](#).