



Michigan Department of Community Health, 201 Townsend Street, Lansing, MI 48933

## SUMMARY OF 2013-14 FLU VACCINE RECOMMENDATIONS

A summary of the latest Advisory Committee on Immunization Practices (ACIP) flu vaccine recommendations for 2013-14 is [available](#). It highlights important updates on available products, vaccination timing, dose considerations, and vaccination of specific populations. The full recommendations will be published in [Morbidity and Mortality Weekly Report](#) in late September.

## MDCH/MSU 2013-14 FLU SEASON KICK-OFF WEBINAR

MDCH and MSU are hosting a webinar to kick off the 2013-14 influenza vaccination season on August 28, 2013 from 12:00-1:00 PM. The target audience is influenza vaccination providers. Register [here](#). We hope you'll join us!

## MICHIGAN IMMUNIZATION TIMELY TIPS NEWSLETTER

The July/August issue of the Michigan Immunization Timely Tips (MITT) newsletter has been [posted](#). This edition contains articles on Michigan's decreasing vaccination rates in kindergarteners, the 2013-14 summary of flu vaccine recommendations, and the 2013 Alliance for Immunization in Michigan provider toolkit.

## WEBINAR ON 2013-14 FLU SEASON COMMUNICATION

[Register](#) now for the Virtual Immunization Communication Network's August 27<sup>th</sup> webinar on CDC's communication plans for the 2013-14 influenza season!

## H3N2 VARIANT VIRUS (H3N2v)

One new human infection with influenza A (H3N2) variant virus (H3N2v) was reported from Indiana last week. There have been a total of 16 cases from three states. All cases had contact with swine in the week prior to illness onset. CDC reports no deaths and one hospitalization have occurred.

- CDC: [Case count: Detected U.S. human infections with H3N2v by state since August 2011](#) (updated August 9)
- CIDRAP: [H3N2v activity stays low as Indiana reports new case](#)

## NATIONAL IMMUNIZATION AWARENESS MONTH

August is National Immunization Awareness Month! A communication [toolkit](#) is available highlighting the importance of immunizations for different populations each week. Next week is: [Not Just for Kids](#) (adults)!

## 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/>

## AVIAN INFLUENZA A (H7N9)

There was one new case of human infection with avian influenza A (H7N9) and one additional death reported this week. The [new case](#) is the first to be reported from Guangdong province. The outbreak total is 135 cases with 44 deaths. There is no evidence of sustained human-to-human transmission at this time.

### Related Articles:

- [Blood samples hint at silent H7N9 in poultry workers](#)
  - Serology study finds evidence of asymptomatic or mild infections in poultry workers
- *Clinical Infectious Diseases*: [Clinical, virological, and histopathological manifestations of fatal human infections by H7N9](#)
- [H7N9 may be spread through human feces, research suggests](#)
- [Safe pseudo-based assay for neutralization antibodies against H7N9 virus](#)

## H5N1 AVIAN INFLUENZA JOURNAL AND NEWS ARTICLES

- [Nepal's Kathmandu district declared H5N1 emergency zone](#)
- [More flu cases confirmed; farms in Kavre hit](#)
- CIDRAP: [Two Cambodian children hospitalized with H5N1, asymptomatic H5N1 detected in Vietnam](#)
- *PLoS One*: [Serology study finds H5N1 transmission low, despite close contact](#)

## INFLUENZA-RELATED NEWS ARTICLES

- [2013-14 influenza vaccines are on the way](#)
- [H7N3 hits another Mexican farm](#)

## INFLUENZA-RELATED JOURNAL ARTICLES

- CIDRAP: [Technique adds 'kill switch' to modified flu viruses](#)
- [International research team identifies top risk factors for children during 2009 H1N1 pandemic](#)
- [Neutralizing antibodies against previously encountered influenza virus strains increase over time: A longitudinal analysis](#)
- [Flu vaccine not tied to pregnancy complications](#)
- [H1N1 infection unlikely to contribute to vaccine-linked narcolepsy](#)

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