WHO recommendations on the composition of the 2016/17 influenza virus vaccines in the northern hemisphere

Eurosurveillance editorial team ¹

1. European Centre for Disease Prevention and Control (ECDC), Stockholm, Sweden

Citation style for this article:

Eurosurveillance editorial team. WHO recommendations on the composition of the 2016/17 influenza virus vaccines in the northern hemisphere. Euro Surveill. 2016;21(8):pii=30147. DOI: http://dx.doi.org/10.2807/1560-7917.ES.2016.21.8.30147

Article published on 25 February 2016

On 25 February 2016, the World Health Organization (WHO) published recommendations on the composition of the trivalent and quadrivalent vaccines for the 2016/17 northern hemisphere influenza season [1]. The recommendations for the influenza A(H1N1)pdmo9 strain remained the same as in the previous year while the recommended strains for influenza A(H3N2) and B viruses have changed from those recommended in 2015/16. WHO recommends that trivalent influenza vaccines should contain the following:

- an A/California/7/2009 (H1N1)pdm09-like virus;
- an A/Hong Kong/4801/2014 (H3N2)-like virus;
- a B/Brisbane/60/2008-like virus.

For the quadrivalent influenza vaccines which contain two influenza B viruses, the WHO recommends that the above three viruses plus a B/Phuket/3073/2013-like virus be used.

As in previous years, national or regional authorities approve the composition and formulation of vaccines used in each country and are responsible for making recommendations regarding the use of the vaccine.

For more information, read here

References

 World Health Organization (WHO). Recommended composition of influenza virus vaccines for use in the 2016-2017 northern hemisphere influenza season. Geneva: WHO. Feb 2016. Available from:http://www.who.int/influenza/vaccines/virus/ recommendations/201502_recommendation.pdf?ua=1

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