

# Meningococcal Vaccines Work Group Update

Lorry Rubin, M.D.  
Chair, Meningococcal Work Group  
Advisory Committee on Immunization Practices  
February 24, 2016

# Work Group Members

## ACIP Members

Lorry Rubin (Chair)  
Kathleen Harriman  
Lee Harrison  
David Stephens

## *Ex Officio* Members

Lucia Lee (FDA)  
Anuja Rastogi (FDA)

## CDC Work Group Lead

Jessica MacNeil (CDC/NCIRD)

## Liaison and Other Representatives

Carol Baker (IDS A)  
Susan Even (ACHA)  
Rachel Herlihy (IAC)  
Nneka Holder (SAHM)  
Martin Luta (CSTE)  
Ruth Lynfield (AAP)  
Paul McKinney (APTR)  
Jeffrey Moore (AAFP)  
William Schaffner (NFID)  
Margaret Yacovone (DOD)  
Bill Atkinson  
Mike Brady  
Doug Campos-Outcalt  
Richard Clover  
Mary Healy  
Cody Meissner  
Paul Offit  
Georges Peter

# Today's Session

- ❑ **Serogroup B meningococcal vaccines**
  - Newly available data will be provided to ACIP in an informational session
  - No discussion of changes to current recommendations planned
- ❑ **Discussion of meningococcal disease in HIV-infected persons and men who have sex with men (MSM)**
  - Previous discussion at February 2014 ACIP meeting
- ❑ **No votes**

## **Additional Data for MenB Vaccines Reviewed by Work Group Since June 2015**

- ❑ **Safety and immunogenicity data from two phase 3 studies for MenB-FHbp**
  - Includes immunogenicity data on 10 secondary strains and 10 outbreak strains
- ❑ **Results of a mass immunization campaign with MenB-4C in Quebec, Canada**
- ❑ **Reports to Vaccine Adverse Events Reporting System (VAERS) to monitor MenB safety**
  - No safety signals reported to date

# Agenda

- |   |                                  |
|---|----------------------------------|
| 1. MenB-FHbp vaccine update   | Laura York, Pfizer Vaccines      |
| 2. Results of a mass immunization campaign with MenB-4C in Quebec Canada  | Gaston De Serres, Quebec, Canada |
| 3. Considerations for use of MenACWY vaccines in HIV-infected persons     | Jessica MacNeil, CDC             |
| 4. Meningococcal disease among MSM, United States, January 2012-June 2015 | Temi Folaranmi, CDC              |
| 5. Summary of Work Group Discussions on Meningococcal Disease in MSM      | Jessica MacNeil, CDC             |

# Meningococcal Outbreak Work Group

- ❑ Ad hoc work group comprised of ACIP Meningococcal Work Group members, ACIP members, state public health officials, college health professionals, and CDC
  
- ❑ Objectives:
  - Review available data on the recent epidemiology of meningococcal disease and outbreaks
  - Update and harmonize the current meningococcal outbreak guidelines for serogroups ABCWY
  
- ❑ Deliverables:
  - Recommendations will be presented in an informational session at ACIP in June 2016
  - Harmonized guidelines will be published on CDC's website

# Thank you

National Center for Immunization and Respiratory Diseases  
Division of Bacterial Diseases

