### **Influenza Session**

Emmanuel (Chip) Walter, MD, MPH
Chair, Influenza Work Group

Advisory Committee on Immunization Practices
October 25, 2018

### Influenza Work Group

#### **ACIP Members**

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Rob Stirling (NACI)

Tamara Sheffield (AHIP)

Matthew Zahn (NACCHO)

### Recap of Influenza Session, June 2018

- 2017-18 influenza vaccine effectiveness update
- 2017-18 influenza vaccine safety update
- Presentation of the SOMNIA study, a multinational study of narcolepsy following adjuvanted monovalent pandemic H1N1 influenza vaccines
- Presentation from Seqirus of results of a study of adjuvanted quadrivalent inactivated influenza vaccine in young children
- Summary of the 2018-19 recommendations

# **Workgroup Activities/Discussions Since February 2018**

Publication of the 2018-19 ACIP influenza vaccine statement

- Presentation of the PREVENT study of effectiveness of influenza vaccine in preventing hospitalization among pregnant women
- Presentation of study of Fluzone Quadrivalent (IIV4, Sanofi Pasteur) at a
   0.5mL dose for children aged 6 through 35 months

### **Updated Labeling Information**

- Afluria (IIV3, Seqirus) and Afluria Quadrivalent (IIV4, Seqirus):
  - Previously licensed for ages 5 years and older
  - In October 2018, age indication expanded to ages 6 months and older
  - Dose volume
    - Ages 6 through 35 months: 0.25 mL
    - Ages 36 months (3 years) and older: 0.5 mL
- Note: Five IIVs now licensed for 6 through 35 months\*:

_	Fluarix Quadrivalent	(IIV4,	GSK)	0.5mL
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_	FluLaval	Quadrivale	<b>nt</b> (IIV4,	GSK)	0.5 mL
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_	Fluzone	Quadrivalent (	(IIV4,	Sanofi Pasteur)	0.25 mL
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- Afluria (IIV3, Seqirus)0.25 mL
- Afluria Quadrivalent (IIV4, Seqirus)
   0.25 mL

<sup>\*</sup>Dose for persons aged three and older is 0.5mL for all IIVs

## **Agenda Overview**

- Influenza Vaccine Effectiveness in Preventing Influenza-Associated Hospitalizations during Pregnancy
  - Dr. Mark Thompson (CDC/NCIRD/Influenza Division)
- Fluzone Quadrivalent 0.5-mL dose for children aged 6 through 35 Months
  - Dr. Monica Mercer (Sanofi Pasteur)