Herpes Zoster Work Group
Activity Update

ACIP Meeting
October 25, 2017

Edward Belongia, MD
ACIP Chair, Zoster Working Group
Center for Clinical Epidemiology & Population Health
Marshfield Clinic Research Institute
## 2017 Herpes Zoster Work Group

### ACIP Members
- Edward Belongia, MD (Chair)
- Kelly Moore
- Grace Lee

### Ex Officio Members
- Paula Agger, MD, MPH (FDA)
- Jeffrey Cohen, MD (NIH)
- Jeffrey Kelman, MD (CMS)

### Liaison Representatives
- Jeffrey Duchin, MD (NACCHO)
- Mary Pat Friedlander, MD (AAFP)
- Adam Welch, PharmD (APhA)
- William Schaffner, MD (NFID)
- Kenneth Schmader, MD (AGS)
- Sandra Fryhofer, MD (AMA/ACP)
- Kathy Neuzil, MD, MPH (IDSA)
- Mark Netoskie, MD, MBA (AHIP)
- Lynn Bahta, RN, PHN (AIM)

### Invited Consultants
- Robin Avery, MD
- Al Benson, MD
- Paul Cieslak, MD
- Jeffrey Curtis, MD, MPH
- Samuel Katz, MD
- Vicki Morrison, MD
- Steven Pergam, MD
- Lisa Prosser, PhD

### CDC Liaison
- Rafael Harpaz, MD
- Kathleen Dooling, MD
Work Group Activities

- 34 conference calls since January 2015
  - Presentations by manufactures and researchers
  - Considered the body of evidence regarding both vaccines
  - Identified key zoster vaccine policy questions and discussed options

* HZ/su licensed by FDA- Oct 20, 2017
Presentations to ACIP

- June 2015
  - Herpes Zoster epidemiology
  - Efficacy & Safety of HZ/su
  - Effectiveness of ZVL
  - GRADE for HZ/su
  - GRADE for ZVL

- October 2016

- February 2017

- June 2017
  - Immunogenicity of HZ/su: long-term & post ZVL
  - Cost effectiveness
Herpes Zoster Vaccines: Policy Questions

Q1. Should ACIP recommend HZ/su for vaccination of immunocompetent adults, 50 years and older?

Q2. Should ACIP recommend HZ/su for individuals previously vaccinated with ZVL?

Q3. Should ACIP recommend HZ/su be preferred over ZVL?
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- **Zoster Work Group Liaison**: Kathleen Dooling, Rafael Harpaz

- **CDC + other contributors**: Amanda Cohn, Angela Guo, Theresa Harrington, Shainoor Ismail, Kathryn Ivy, David Kim, Jessica Leung, Adriana Lopez, Mona Marin, Karen Mason, Susannah McKay, Ismael Ortega-Sanchez, Amy Parker Fiebelkorn, Manisha Patel, Aparna Ramakrishnan, Candice Robinson, Jeannette St. Pierre, Ray Strikas, Chengbin Wang, Richard Warrington