The Allegheny County Immunization Coalition (ACIC) invites you to attend the 16th Annual Immunization Update Virtual Conference. If you are in healthcare and continuing to face challenges to ensure the communities you serve are educated, safe, and vaccinated, please consider registering for this conference!

**Conference Learning Outcomes**
- Utilize the most up-to-date data to guide clinical practice related to the COVID-19 pandemic
- Develop strategies to use to correct misconceptions related to vaccines and immunization protocols
- Analysis a major health systems response to a global pandemic
- Examine how to prevent HPV infection
- Summarize the current trends related to pertussis

**2021 Conference Presenters**

**Debra Bogen, MD, FAAP, FABM**  
Director  
Allegheny County Health Department

**Marian G. Michaels, MD, MPH**  
Pediatric Infectious Diseases  
UPMC Children’s Hospital of Pittsburgh  
University Pittsburgh School of Medicine

**Ann L. McGaffey, MD**  
Medical Director  
Bloomfield-Garfield Family Health Center UPMC Community Medicine, Inc.

**Donald M. Yealy, MD, FACEP**  
Senior Vice President, UPMC  
Chief Medical Officer, UPMC  
Chair of the Department of Emergency Medicine

**School of Medicine, University of Pittsburgh**