

# US Advisory Committee on Immunization Practices (ACIP)

## Evaluation Process

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**May 2016**

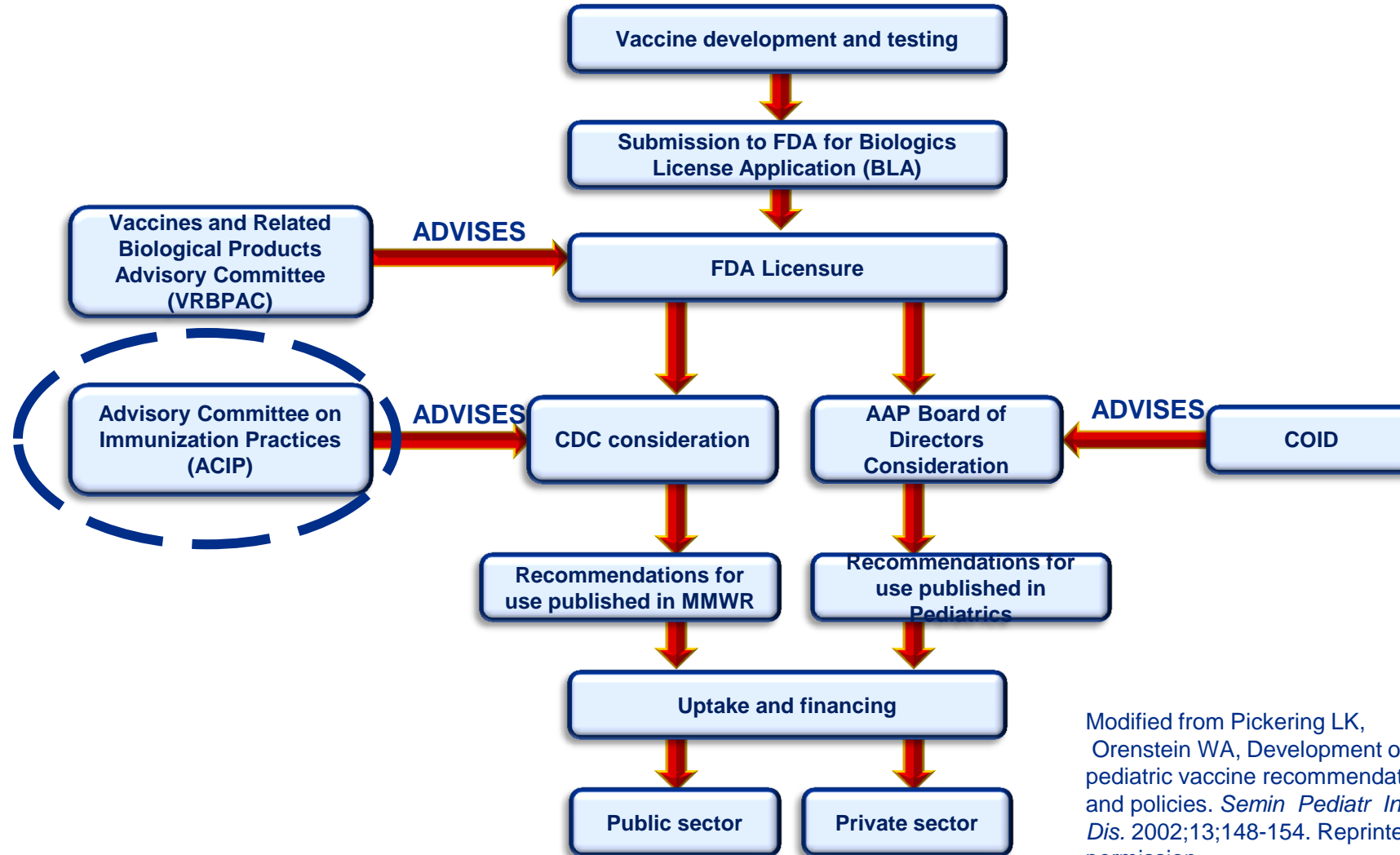
Slides courtesy of

Jean Clare Smith, MD, MPH Office of Infectious Diseases

## Objectives

- ❑ Discuss origins and legislative underpinnings of the ACIP
- ❑ Summarize process of annual evaluation of the ACIP
- ❑ Highlight outcomes of annual evaluation

# Development of Vaccine Recommendations and Policies



Modified from Pickering LK, Orenstein WA, Development of pediatric vaccine recommendations and policies. *Semin Pediatr Infect Dis.* 2002;13:148-154. Reprinted with permission.

## Origins of the ACIP

- ❑ ACIP was established in **1964** by the Surgeon General of US Public Health Service
- ❑ Role: to provide advice and guidance to Director, CDC and Office of the Secretary of the Department of Health and Human Services on most effective means to prevent vaccine-preventable diseases in the civilian population
  - Vaccines and related agents (e.g., antisera, immune globulins, antiviral agents)
  - FDA-licensed vaccines (and unlicensed vaccines if warranted)

# Immunization Time-Line in the United States: Key Milestones

- ❑ **1955:** Salk vaccine (IPV) introduced. Poliomyelitis Vaccination Assistance Act (Eisenhower) – start of Federal funding for vaccine purchase
- ❑ **1962:** Sabin vaccine (OPV) introduced. Vaccination Assistance Act (Kennedy) – Federal funds for purchase of polio, diphtheria, pertussis, tetanus vaccines (measles added in 1965)
- ❑ **1963:** Measles vaccine introduced. Creation of CDC Immunization Branch (precursor of National Immunization Program)
- ❑ **1964: establishment of ACIP**
- ❑ **1972:** Federal Advisory Committee Act (Nixon) – ACIP designated as a Federal Advisory Committee
- ❑ **1993:** Childhood Immunization Initiative (Clinton) – Vaccines for Children (VFC) Program adopted

# Legal Authority: the Charter (2014-2016)



U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES

Public Health Service

Centers for Disease Control  
and Prevention (CDC)  
Atlanta GA 30333

## CHARTER of the ADVISORY COMMITTEE ON IMMUNIZATION PRACTICES

The Advisory Committee on Immunization Practices was established under Section 222 of the Public Health Service Act (42 U.S.C. §217a), as amended. The committee is governed by the provisions of the Federal Advisory Committee Act, as amended, 5 U.S.C. App., which sets forth standards for the formation and use of advisory committees.

The Advisory Committee on Immunization Practices has been given statutory roles under subsections 1928(c) (2)(B)(i) and 1928(e) of the Social Security Act (42 U.S.C. § 1396s(c)(2)(B)(i) and 1396s(e)) and subsection 2713(a)(2) of the Public Health Service Act (42 U.S.C. § 300gg-13(a)(2)).

### Objective and Scope of Activities

The Secretary, Department of Health and Human Services (HHS), and by delegation the Director, Centers for Disease Control and Prevention (CDC), are authorized under Section 311 and Section 317 of the Public Health Service Act, [42 U.S.C. §243 and 42 U.S.C. §247b], as amended, , to assist states and their political subdivisions in the prevention and control of communicable diseases; to advise the states on matters relating to the preservation and improvement of the public's health; and to make grants to states and, in consultation with the state health authorities, to agencies and political subdivisions of states to assist in meeting the costs of communicable disease control programs.

### Description of Duties

The Advisory Committee on Immunization Practices shall provide advice and guidance to the Director of the CDC regarding the most appropriate selection of vaccines and related agents for effective control of vaccine-preventable diseases in the civilian population. Recommendations made by the ACIP are reviewed by the CDC Director, and if adopted, are published as official CDC/HHS recommendations in the Morbidity and Mortality Weekly Report (MMWR). The CDC Director informs the Secretary, HHS, and the Assistant Secretary for Health, of immunization recommendations.

## Federal Advisory Committee Act

- ❑ Federal Advisory Committee Act (FACA) – enacted by Public Law 92-463 on October 6, 1972
- ❑ Mechanism to seek advice and recommendations of US citizens in Federal Government's decision- making process
  - Committees provide relevant, objective advice
  - Meetings open to public; all committee documents available for public inspection
- ❑ ACIP designated as FACA committee in 1972
- ❑ Currently ~1000 Federal Advisory Committees in the US, advising 50 federal agencies
  - 21 federal advisory committees at CDC

# Federal Advisory Committee Act

- Comprehensive annual review of the activities and responsibilities of each advisory committee to determine:
  - Whether such committee is carrying out its purpose;
  - Whether, consistent with the provisions of applicable statutes, the responsibilities assigned to it should be revised;
  - Whether it should be merged with other advisory committees; or
  - Whether it should be abolished.
- Includes
  - Financial operating plan
  - Current fiscal year report
  - Federal Advisory Committee Database



## Financial operating plan

- Itemized report on total expenses per committee meeting:
  - Travel costs to Atlanta for Non-federal members, ad hoc visitors
  - No sitting fees
  - CDC staff: executive secretary, medical officer, committee management specialist
  - Operations: printing, graphics

## Current fiscal year report

- ❑ 21 questions with subsections, 5 pages
- ❑ General information
  - Establishment authority
  - Charter—date of current charter and renewal date
  - Description (open, closed, partially close)
  - Costs
- ❑ Recommendations/Justifications
  - Purpose of meetings and dates—technical topics
  - How does committee accomplish its purpose
  - How does committee balance its membership
  - Frequency and relevance of meetings
  - Why can't advice or information be obtained elsewhere
  - Names of committee members
- ❑ Performance Measures

# Federal Advisory Committee Database

https://database.faca.gov/committee/committee.aspx?cid=672&aid=76

FACA Database: Log In

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**FACA Database**  
Federal Advisory Committee Act

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**HHS - 768 - Advisory Committee on Immunization Practices - Authorized By Law - ( Verify/Review By: None )**

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Agency:	Department of Health and Human Services
Committee Name:	Advisory Committee on Immunization Practices
Committee No.:	768
Fiscal Year:	2016
Original Establishment Date:	3/17/1964
Actual Termination Date:	
Decision Maker Position Title:	CDC Director
Decision Maker Prefix:	Dr.
Decision Maker First Name:	Tom
Decision Maker Middle Name:	
Decision Maker Last Name:	Frieden
Decision Maker Suffix:	MD, MPH
Decision Maker Phone:	(404) 639-7523
Decision Maker Fax:	404/471-8114
Decision Maker Email:	Tom.Frieden@cdc.gov

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Narrative Description:	The ACIP provides advice to the Secretary, HHS; the Assistant Secretary for Health; and the Director, CDC on the most effective means to prevent vaccine-preventable diseases. The committee accomplishes this through written recommendations for the routine administration of vaccines to the childhood and adult populations regarding the appropriate dosing interval, dose, and contraindications to immunization.	Narrative Description: (Required). Please provide a narrative description of how the committee supports the agency's mission and its strategic plan.
Outcome Improvements To Health Or Safety:	Yes	Program Outcomes: (Required). Some typical outcomes are supplied. Please select Yes from the drop down list if the outcome applies. Select No if the outcome does not apply. Do not leave blank.
Outcome Trust In Government:	Yes	Please select Yes if the outcome applies. Select No if the outcome does not apply. Do not leave blank.
Outcome Major Policy Changes:	Yes	Please select Yes if the outcome applies. Select No if the outcome does not apply. Do not leave blank.
Outcome Advance In Scientific Research:	No	Please select Yes if the outcome applies. Select No if the outcome does not apply. Do not leave blank.
Outcome Effective Grant Making:	No	Please select Yes if the outcome applies. Select No if the outcome does not apply. Do not leave blank.
Outcome Improved Service Delivery:	No	Please select Yes if the outcome applies. Select No if the outcome does not apply. Do not leave blank.
Outcome Increased Customer Satisfaction:	No	Please select Yes if the outcome applies. Select No if the outcome does not apply. Do not leave blank.
Outcome Implementation Of Laws Or Regulatory Requirements:	No	Please select Yes if the outcome applies.
Outcome Other:	No	Please select Yes if the outcome applies. Select No if the outcome does not apply. Do not leave blank. Please illustrate in the Comments Box.
Outcome Comment:	NA	Provide an explanation in the comments box, if Other, above, is selected.
Cost Savings:	Less Than \$100,000	Cost Savings: (Required). Select the most appropriate answer or range. Add explanatory detail in Comments.
Cost Savings Comment:	Government facilities are used for meetings, eliminating the need for meeting space rental.	Please add explanatory detail.
Number Of Recommendations:	208	Number of Recommendations for the Life of the Committee: (Required). This number is the total of the separate and distinct recommendations conveyed formally to the decision maker "using" the committee for the committee's life to date. Explanatory detail should be provided in the Number of Recommendations Comments Box.

# Performance Measures

- ❑ Number of recommendations during life of committee
  - 208
  - Percentage fully implemented (100%)
  - Percentage partially implemented (0%)
  
- ❑ Most significant program outcomes (Y/N)
  - Improvements to health or safety (Y)
  - Trust in government (Y)
  - Major policy changes (Y)
  - Advance in scientific research (N)
  - Effective grant making (No)
  - Improved service delivery (No)
  - Increased customer satisfaction (No)
  - Implementation of laws or regulatory requirements (No)



Public comment, ACIP June 2015

# Performance Measures

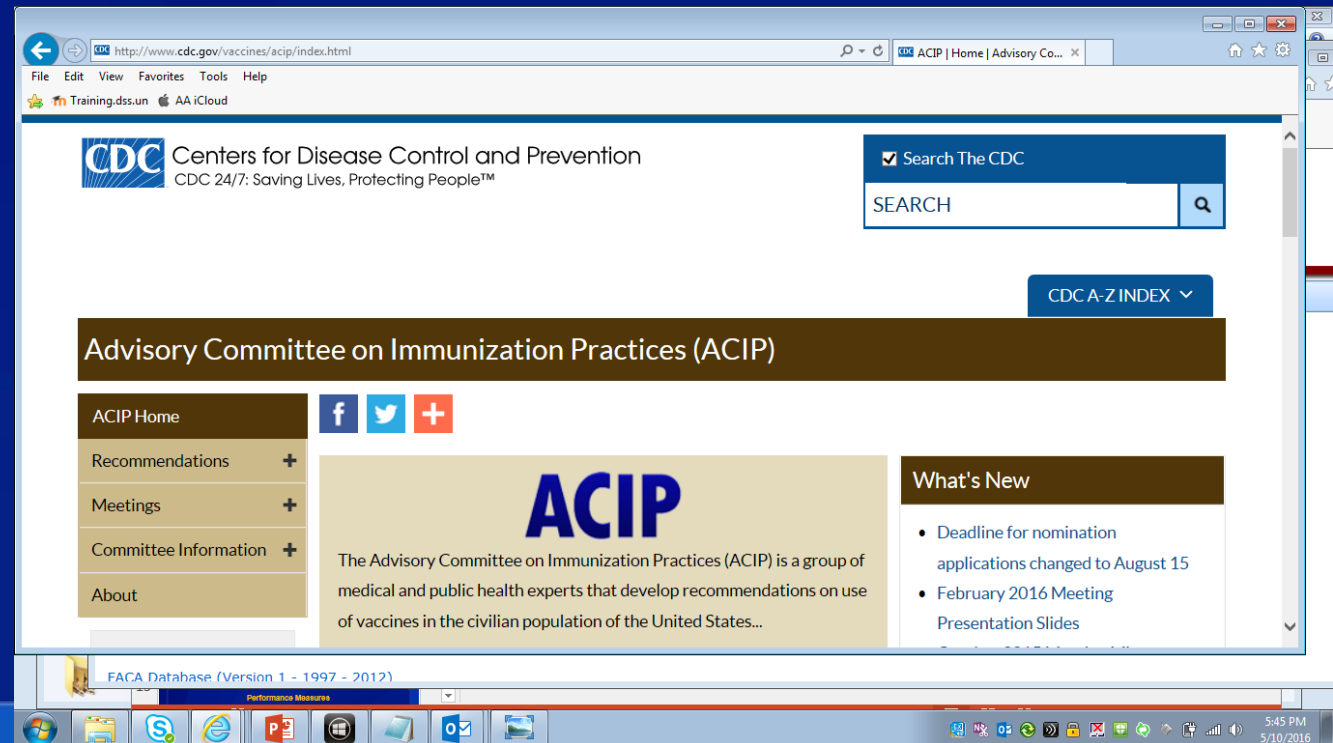
- ❑ Other actions agency has taken as result of advice (Y/N)
  - Reorganized priorities (Y)
  - Reallocated resources (Y)
  - Issued new regulations (Y)
  - Proposed legislation (N)
  - Approved grants or other payments (No)
  - Other (No)



ACIP Meeting

# Performance Measures

- ❑ How information from committee is provided (Y/N)
  - Contact Designated Federal Officer (Y: Executive Secretary of ACIP)
  - Online Agency Web Site (Y) <http://www.cdc.gov>
  - Online Committee Web Site (Y) <http://www.immunize.org/acip/>
  - Online GSA FACA Web Site (Y) <https://database.faca.gov/default.aspx>
  - Publications (Y)



# Performance Measures

- ❑ Does agency provide feedback to the committee on actions taken? (Y/N)
- ❑ If yes, how?
  - Verbal reports
  - Adoption of recommendations
  - Publication of recommendations in CDC's Morbidity and Mortality Weekly Reports (MMWR)

The screenshot shows the CDC website's Morbidity and Mortality Weekly Report (MMWR) page. The browser address bar displays 'http://www.cdc.gov/mmwr/index.html'. The page header includes the CDC logo and the text 'Centers for Disease Control and Prevention' and 'CDC 24/7: Saving Lives, Protecting People™'. A search bar is visible with the text 'SEARCH' and a magnifying glass icon. Below the search bar is a 'CDC A-Z INDEX' dropdown menu. The main content area features a dark blue banner with the text 'Morbidity and Mortality Weekly Report (MMWR)'. To the left of the main content is a navigation menu with the following items: 'MMWR', 'Early Release', 'Publications +', 'About MMWR +', 'Instructions for Authors +', 'Continuing Education +', and 'State Health Statistics'. To the right of the navigation menu are social media icons for Facebook, Twitter, and a plus sign. Below the social media icons is a red banner with the text 'Zika Reports in MMWR' and a silhouette of a person. Below the red banner is a dark blue banner with the text 'Early Release'. Below the dark blue banner is a white banner with the text 'Interim Guidance for Zika Virus Testing of Urine – United States, 2016' and 'May 10, 2016'. The bottom of the page shows a Windows taskbar with various application icons and a system tray with the date '5/10/2016' and time '5:52 PM'.

# ACIP Meeting



[www.cdc.gov/vaccines/acip](http://www.cdc.gov/vaccines/acip)