

General Recommendations on Immunization

Dr. Jeff Duchin
February 20, 2013

The General Recommendations Work Group (GRWG) Terms of Reference

- Publishes an MMWR ~ 3-5 year intervals
- Addresses immunization issues relevant to all vaccines
- Addresses topics ad hoc that cannot be attributed to a single vaccine

General Recommendations on Immunization

- Directed to providers that are giving many different vaccines every day
- Providers come from variable backgrounds (i.e. physicians, nurse-practitioners, nurses, pharmacists, medical assistants)
- Text, tables, and figures (for quick reference)

General Recommendations on Immunization

Recommendations of the Advisory Committee on Immunization Practices (ACIP)



Continuing Education Examination available at <http://www.cdc.gov/mmwr/cma/conted.html>



U.S. Department of Health and Human Services
Centers for Disease Control and Prevention

General Recommendations – Revision

- Introduction
- Timing and spacing of immunobiologics
- Contraindications and precautions
- Preventing and managing adverse reactions
- Reporting adverse events after vaccination
- Vaccine administration
- Storage and handling of immunobiologics
- Altered immunocompetence
- Special situations
- Vaccination records
- Vaccination programs
- Vaccine information sources

General Recommendations – Revision – Today's Topics

- Introduction
- **Timing and spacing of immunobiologics**
- **Contraindications and precautions**
- Preventing and managing adverse reactions
- Reporting adverse events after vaccination
- Vaccine administration
- Storage and handling of immunobiologics
- Altered immunocompetence
- **Special situations**
- Vaccination records
- Vaccination programs
- Vaccine information sources

General Recommendations – Revision – Specific Topics

- Timing and Spacing of Immunobiologics
 - The grace period and the live vaccine rule
 - Simultaneous and non-simultaneous administration
 - Inactivated influenza vaccine (IIV), Pneumococcal conjugate vaccine (PCV13) – Febrile Seizures
 - PCV13 and Meningococcal conjugate vaccine – D (MCV4-D)

General Recommendations – Revision – Specific Topics

- Contraindications and Precautions
 - Clarification of contraindications and precautions tables
 - Guillain-Barré syndrome
 - Arthus reactions
 - Vaccination during acute illness
 - Surgery/anesthesia
- Special situations
 - Vaccination during pregnancy
 - Persons vaccinated outside of the U.S.
 - Uncertain history of pertussis vaccination
 - Self-report

The General Recommendations Work Group

ACIP Members

Chair – Jeff Duchin

Doug Campos-Outcalt

Mark Sawyer

Liaisons

William Atkinson

Chris Barry

Katie Brewer

Richard Clover

Geoff Evans

Stephan Foster

Stanley Grogg

Paul Hunter

Harry Keyserling

Susan Lett

Kelly Moore

Walter Orenstein

Shainoor Ismail

Liaisons cont.

Deborah Wexler

Richard Zimmerman

CDC Staff

CDC – chair: Andrew Kroger

Karen Broder

Angela Calugar

Amanda Cohn

Robin Curtis

Sophia Greer

Nancy Levine

Elaine Miller

Gina Mootrey

Larry Pickering

Tom Shimabukuro

Jean Smith

Raymond Strikas

Donna Weaver

Joellen Wolicki

Skip Wolfe

The General Recommendations Work Group - Consultants

Febrile Seizures

ACIP GRWG Febrile Seizures

SubGroup

CDC

NCIRD

NCEZID/ISO

ACIP

Neal Halsey

Sandra Jo Hammer

Andrea James

Mike Marcy

David Menschik

Glen Nowak

Janice Sullivan

Grace Lee

Guillain-Barré syndrome

CDC

OD/OADS

NCCDPHP

NCIRD

NCEZID/ISO

Clinical Immunization Safety
Assessment (CISA)

Roger Baxter

Kathryn Edwards

Nicola Klein

Elizabeth Williams