



Algorithm, Clinical Highlights, Annotations

ICSI immunization schedule replaced with 2010 CDC schedules.

Algorithm: In-Clinic Immunization Algorithm was revised; annotations revised accordingly and moved to the beginning of the document as Annotations 1-8. Added new references: Poland, 2003; National Vaccine Advisory Committee, 2003.

Introductions: added a section on combination vaccines. Two new references added: American Academy of Pediatrics, 1999 and MMWR, 1999.

Key implementation recommendations: Added recommendation to utilize state or local registries.

Diphtheria and Tetanus Toxoid and Acellular Pertussis: Added additional information about combination vaccination, preterm infants. Clarified language in the pregnancy and postpartum period section. Added following new references: Denoel, 2008; Sanger, 2007; Lin, 2007, CDC, 2008; Nolan, 2007 and Carbone, 2008.

Haemophilus influenzae b Conjugate (Hib): Hiberix information added.

Hepatitis A: Clarified language and placed vaccine in a table format, for an easier read.

Hepatitis B: Added information to the post immunization testing section.

Added new section for combination vaccine of Hepatitis A and Hepatitis B.

Herpes Zoster/Shingles: Deleted information regarding nursing mothers, reconstitution and injection procedures.

Human Papillomavirus: Added information regarding wait time after HPV vaccination. Added information on quadravalent and bivalent vaccines.

Inactivated Polio: Placed vaccine in table format, for an easier read.

Influenza: Clarified high-risk individuals section, reworded Guillain-Barre Syndrome information. Added information related to H1N1. Added new references: Ohmit, 2008; Centers for Disease Control and Prevention, 2009; Belshe, 2007.

Meningococcal: Cleaned up Guillain-Barre Syndrome information. Added information regarding those previously vaccinated and those at increased risk. Added new reference: MMWR, 2009.

Pneumococcal: Persons who smoke added to the high risk group for PPV23.

Rotavirus: Combined information into a table format. Added new MMWR reference from Cortese, 2009, put vaccine in table format.

Varicella: Added history of disease to evidence of immunity section. Added new reference Perella, 2009, put vaccine information in table format.

Updated appendices

Appendix A: Recommended and Minimum Ages and Intervals Between Doses of Routinely Recommended Vaccines.

Appendix B: Guide to Contraindications and Precautions to Commonly Used Vaccines.

Priority Aims & Suggested Measures, Measurement Specifications

Deleted Hep A from measure 1C per recommendations from response report.

Deleted Meningococcal from measure 1D per recommendations from response report.

Support for Implementation

No changes.

**An asterisk indicates any changes in clinical practice recommendations*