

# Supplies You May Need at an Immunization Clinic

## Vaccines you may need\*

Select the ones you need for the age of the patient you expect at your clinic.

### Refrigerated (MMR may also be frozen)

- Diphtheria, tetanus, and pertussis (DTaP)
- DTaP-HepB-IPV (Pediatrix)
- DTaP-IPV/Hib (Pentacel)
- DTaP-IPV (Kinrix, Quadracel)
- Haemophilus influenzae* type b (Hib)
- Hib-MenCY (MenHibrix)
- Hepatitis A (HepA)
- Hepatitis B (HepB)
- HepA-HepB (Twinrix)
- HepB-Hib (Comvax)
- Human papillomavirus (HPV)
- Influenza, injectable (IIV) (in season)
- Influenza, live attenuated intranasal (LAIV) (in season)
- Measles, mumps, rubella (MMR)
- Meningococcal ACWY
- Meningococcal B
- Pneumococcal conjugate (PCV13)
- Pneumococcal polysaccharide (PPSV23)
- Polio, inactivated (IPV)
- Rotavirus (RV)
- Tetanus-diphtheria, adult (Td)
- Tetanus, diphtheria, and pertussis (Tdap)
- Diluent† for ActHIB, Hiberix, MMR, MenHibrix, Menveo, Pentacel, and Rotarix

### Frozen (Never pack frozen vaccine with dry ice)

- Measles, mumps, rubella, varicella (MMRV)
- Varicella
- Zoster
- Diluent† for MMRV, Varivax, and Zostavax

For instructions on how to pack and transport vaccines, go to [www.cdc.gov/vaccines/recs/storage/toolkit/storage-handling-toolkit.pdf](http://www.cdc.gov/vaccines/recs/storage/toolkit/storage-handling-toolkit.pdf), pages 69–72.

## Immunization Clinic Documentation

- Vaccine standing orders and protocols‡
- Vaccination administration record sheets‡ (i.e., medical records, if needed)
- Billing forms, if needed
- Screening Checklist for Contraindications to Vaccines for Children and Teens‡
- Screening Checklist for Contraindications to HPV, MCV4, and Tdap for Teens‡

- Screening Checklist for Contraindications to Vaccines for Adults‡
- Summary of Recommendations for Child/Teen Immunization‡
- Summary of Recommendations for Adult Immunization‡
- Immunization record cards for patients (pediatric and adult)§
- Release of information forms
- Vaccine Adverse Events Reporting (VAERS) forms
- Schedules, including dates and times, of future immunization clinics

## Emergency Supplies\*

- Medical Management of Vaccine Reactions in Children and Teens‡
- Medical Management of Vaccine Reactions in Adults‡

### First-line medication

- Epinephrine, aqueous 1:1000 dilution, in ampules, vials of solution, or prefilled syringes, including epinephrine auto-injectors (e.g., EpiPen and Auvi-Q). If autoinjectors are stocked, at least 3 should be available (both pediatric and adult formulation, as needed).

### Second-line medications: H<sub>1</sub> antihistamines (either or both of these)

- Diphenhydramine (e.g., Benadryl) oral (12.5 mg/5 mL liquid, 25 or 50 mg capsules/tablets) or injectable (50 mg/mL solution)
- Hydroxyzine (e.g., Atarax, Vistaril) oral (10 mg/5 mL or 25 mg/5 mL liquid, 10 mg or 25 mg tablets, or 25 mg capsules)

### Other supplies for emergencies:

- Syringes (1 and 3 cc) and needles (22 and 25g, 1", 1½", and 2") for epinephrine or diphenhydramine
- Alcohol wipes
- Tourniquet
- Pediatric and adult airways (small, medium, and large)
- Pediatric and adult size pocket masks with one-way valve
- Oxygen (if available)
- Stethoscope
- Sphygmomanometer (child, adult, and extra-large cuffs)
- Tongue depressors

- Light source (e.g., flashlight for examination of mouth and throat)
- Wristwatch with a second hand or other timing device
- Telephone access to call 911

## Vaccine and Miscellaneous Supplies\*

- Appropriate storage units and monitoring equipment (thermometers) to maintain vaccine cold chain (see [www.eziz.org/assets/docs/IMM-983.pdf](http://www.eziz.org/assets/docs/IMM-983.pdf))
- 1 or 2 needle disposal “sharps” containers
- 1 box of 3 cc syringes
- 22 and 25g needles
  - ⅝";  1";  1½";  2"
- 1 box of medical gloves (appropriate size range for staff)
- Alcohol wipes
- Spot bandaids  Rectangular bandaids
- 1" gauze pads or cotton balls
- Thermometers along with probe covers
- Certified calibrated thermometer for vaccine cooler, if needed
- Paper towels
- Bleach solution in spray bottle

## Vaccine Information Statements (VISs)\*

- Most current version associated with each vaccine used in the clinic (*available in English and over 30 languages at [www.immunize.org/vis](http://www.immunize.org/vis)*)

## Office Supplies

- Calendar  Stapler/staples
- Pens  Tape
- File folders  Paper clips
- Scissors  Post-its
- Pad of paper

\* Always check the expiration dates of all vaccines, medications, and medical supplies before using! In addition, be sure to check that you have the most current versions of the VISs. To learn more about VISs, visit [www.immunize.org/vis](http://www.immunize.org/vis).

† Diluent should never be frozen.

‡ These materials are available at [www.immunize.org/handouts](http://www.immunize.org/handouts).

§ These materials may be purchased at [www.immunize.org/shop](http://www.immunize.org/shop).

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