



**IMMUNIZATION
TECHNIQUES**
Safe • Effective • Caring

**Immunization
Skills
Institute**

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Video & Online



2

Vaccine Preventable Diseases



3

Be an Immunization Star



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Skill Station I

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Immunization Skills Materials



- Comfort Measures Parent Take-home Sheet
- Anatomic Sites Poster
- Comfort Measures Poster (English/Spanish)
- Immunization Site Map
- Restraint Techniques
- Immunization Skills Institute Certificate
- Immunization Techniques Training Video
- Skills Checklist

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Job Aids at eziz.org

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Immunization Skills Materials in Spanish

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Comfort Measures

Tear-off Sheets

Poster

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Before you give immunizations...

- Introduce yourself and briefly explain what you will be doing
- Allow the parent to participate by holding the baby or child
- Make sure the parent and child are comfortable
- If parents have questions, be sure and let them talk to the doctor

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Pediatric Immunization Schedule

Figure 1. Recommended immunization schedule for persons aged 0 through 18 years - 2013.
For the latest and full version of this figure, see the CDC website at www.cdc.gov/vaccines/imz/downloads/pdf/13ped.pdf.

Vaccine	Birth	1 year	15 months	4-6 years	11-12 years	16-18 years
Rotavirus (RV)	2, 4					
Diphtheria, tetanus, and acellular pertussis (DTaP)	2, 4, 6	15-18 months	4-6 years			
Poliovirus (IPV)	2, 4, 6	15-18 months	4-6 years			
Measles, mumps, and rubella (MMR)		12-15 months	4-6 years			
MMR-2 (MMRV)		12-15 months	4-6 years			
MMR-2 (MMRV) + Varicella (V)		12-15 months	4-6 years			
MMR-2 (MMRV) + Varicella (V) + Meningococcal conjugate vaccine (MenACWY)		12-15 months	4-6 years			
MMR-2 (MMRV) + Varicella (V) + Meningococcal conjugate vaccine (MenACWY) + Hepatitis A (HepA)		12-15 months	4-6 years			
MMR-2 (MMRV) + Varicella (V) + Meningococcal conjugate vaccine (MenACWY) + Hepatitis A (HepA) + Hepatitis B (HepB)		12-15 months	4-6 years			
MMR-2 (MMRV) + Varicella (V) + Meningococcal conjugate vaccine (MenACWY) + Hepatitis A (HepA) + Hepatitis B (HepB) + Tdap		12-15 months	4-6 years			
MMR-2 (MMRV) + Varicella (V) + Meningococcal conjugate vaccine (MenACWY) + Hepatitis A (HepA) + Hepatitis B (HepB) + Tdap + Meningococcal polysaccharide vaccine (MenP)		12-15 months	4-6 years			
MMR-2 (MMRV) + Varicella (V) + Meningococcal conjugate vaccine (MenACWY) + Hepatitis A (HepA) + Hepatitis B (HepB) + Tdap + Meningococcal polysaccharide vaccine (MenP) + Hepatitis B (HepB)		12-15 months	4-6 years			

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Adult Immunization Schedule

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What is Wrong With This Picture?



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Vaccine Handling and Storage

Vaccine Storage Guide

1. Proper Temperatures

Freeze MMR, MMRV, and Varicella **Aim for 0°F**
 Don't let temps get too warm

Refrigerate all other vaccines **Aim for 40°F**
 Don't freeze. Don't let temps get too warm

2. Proper Set Up

Stand-alone freezer

- Place thermometer at the center of each temperature zone and freeze. Free a temperature log in each door.
- Freeze vaccines in the center of each zone.
- Freeze vaccines by 10pm. Check that the temperature stays for 24 hours.
- Freeze "No Not" display warning lights in each zone.
- Freeze "No Not" display warning lights in each zone.

Refrigerator-only unit

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Air vent 29°F

31.2 37.4

"Usable" space is approximately 30% of volume in combination units

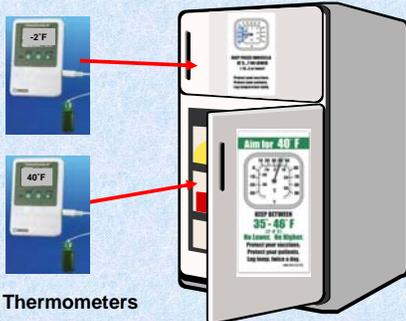
Do not use top or bottom shelves

Leave 3" on each side and back wall



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Vaccine Handling and Storage



Two Thermometers



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Thermometer Digital Certified/Calibrated



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