

For 8 1/2" x 11" copies, enlarge to 155%

Immunization Site Map

Suggested sites for infant immunizations:



RD: _____
RT: _____
RT: _____
LD: _____
LT: _____
LT: _____

RD= Right deltoid (RM) or subcutaneous tissue on upper arm (SC).
RT= Right vastus lateralis (RM) or subcutaneous tissue on thigh (SC).

LD= Left deltoid (RM) or subcutaneous tissue on upper arm (SC).
LT= Left vastus lateralis (RM) or subcutaneous tissue on thigh (SC).

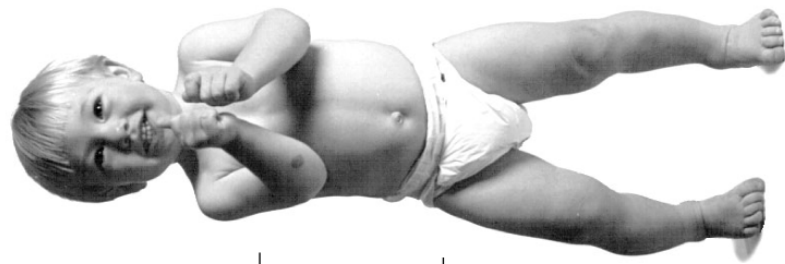


IMMUNIZATION TECHNIQUES
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California Department of Health Services • Immunization Branch • 2151 Berkeley Way • Berkeley, CA 94704

IMM-718 (5/01)

Immunization Site Map

Suggested sites for toddler immunizations:



RD: _____
RT: _____
RT: _____
LD: _____
LT: _____
LT: _____

RD= Right deltoid (RM) or subcutaneous tissue on upper arm (SC).
RT= Right vastus lateralis (RM) or subcutaneous tissue on thigh (SC).

LD= Left deltoid (RM) or subcutaneous tissue on upper arm (SC).
LT= Left vastus lateralis (RM) or subcutaneous tissue on thigh (SC).

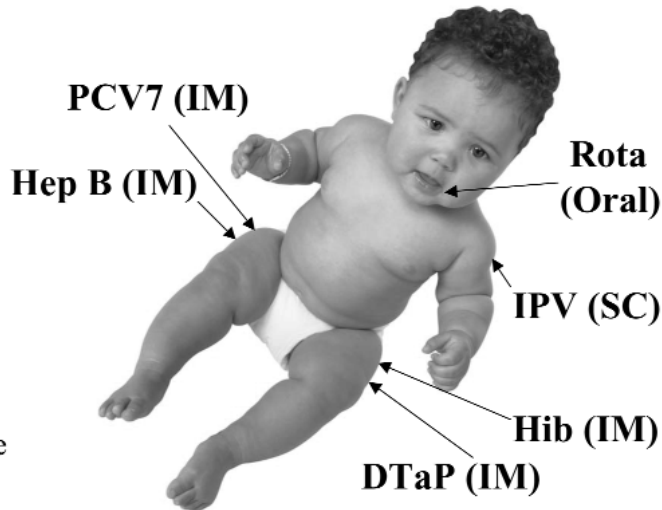


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IMM-718 (5/01)

Giving All the Doses Under 12 Months

- Needle Lengths:
IM=1 inch SC=5/8 inch
- Using combination vaccines will decrease the number of injections
- IM injections are given in the infant's thigh
- SC injections may be given in the arm or thigh
- Separate injection sites by 1-2 inches
- May consider a 5/8" needle for IM injections only in newborns less than 4 wks

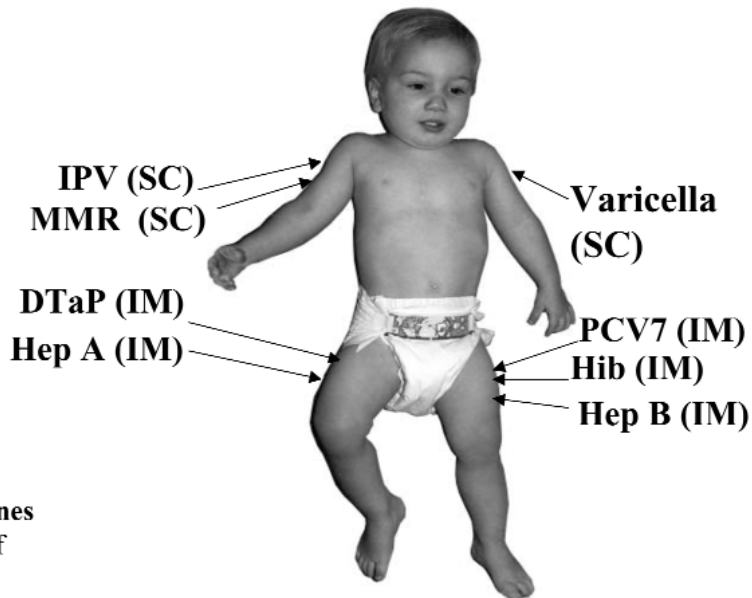


Alliance for Immunization in Michigan 2007 AIM Kit – Childhood Section

December 20, 2006

Giving All the Doses 12 Months and Older

- Needle Lengths
IM=1 to 1.5 inches
SC=5/8 inch
- Separate injection sites by 1-2 inches
- Anterolateral thigh is the **preferred** site for multiple IM injections
- Deltoid (upper arm) is an option for IM in children ≥ 18 mo with adequate muscle mass
- Using **combination vaccines** will decrease the number of injections needed to keep a child up-to-date

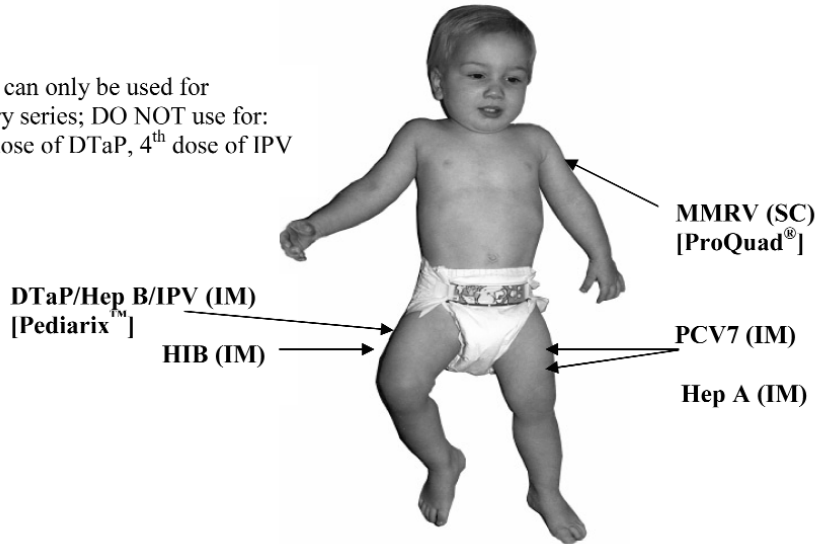


Alliance for Immunization in Michigan 2007 AIM Kit – Childhood Section

December 20, 2006

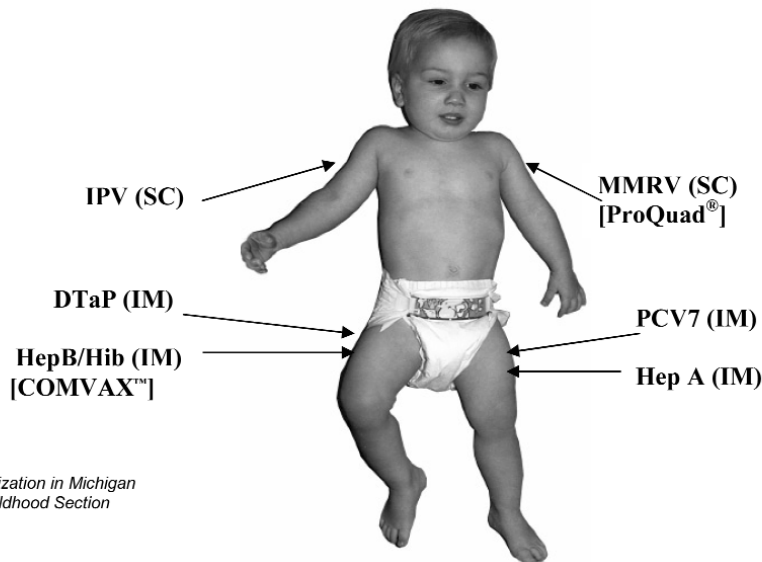
Giving All the Doses 12 months through 5 years of age Using Pediarix™ (DTaP/HepB/IPV) and ProQuad® (MMRV)

Pediarix™ can only be used for the primary series; DO NOT use for: 4th or 5th dose of DTaP, 4th dose of IPV



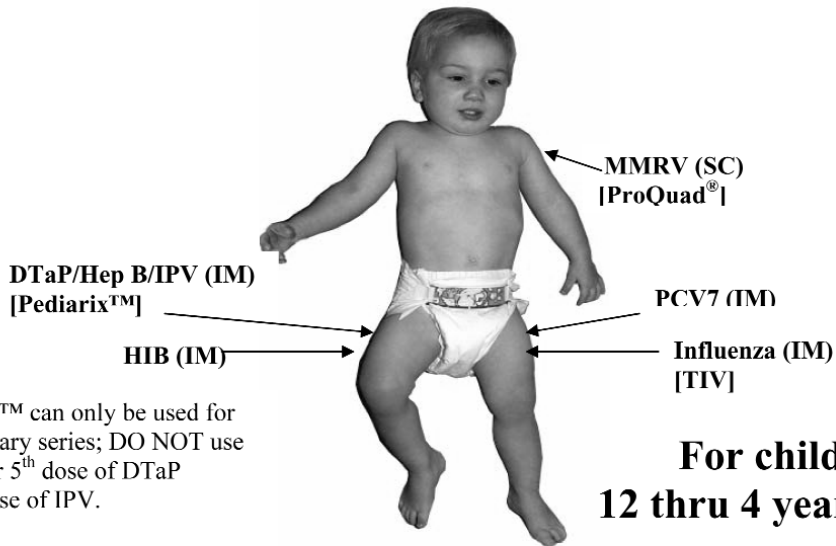
- | | | | |
|---|--|---|---|
| <ul style="list-style-type: none"> ● Needle Lengths:
IM = 1-1.5 inches
SC = 5/8 inch | <ul style="list-style-type: none"> ● Injection sites should be separated 1-2 inches | <ul style="list-style-type: none"> ● The anterolateral thigh is the preferred site for multiple IM injections | <ul style="list-style-type: none"> ● The deltoid (upper arm) is an option for IM in children ≥ 18 mo with adequate muscle mass |
|---|--|---|---|

Using COMVAX™ (HepB/Hib) and ProQuad® (MMRV)



Giving All the Doses Including Influenza Vaccine (TIV)

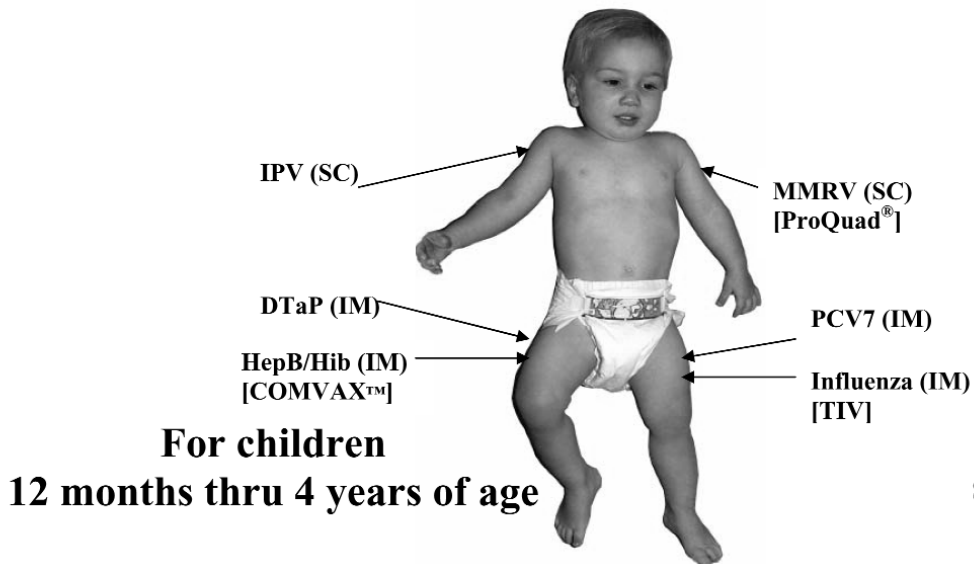
Using Pediarix™ (DTaP/HepB/IPV) and ProQuad® (MMR/Var)



Pediarix™ can only be used for the primary series; DO NOT use for 4th or 5th dose of DTaP or 4th dose of IPV.

- ◆ TIV Dosages:
6-35 mos 0.25 mL
3-8 yrs 0.5 mL
- ◆ 2 doses (4 weeks apart) are recommended for children 6 mo thru 8 yrs receiving any flu vaccine for the first time
- ◆ Children 6 mo-8 yrs who received influenza vaccine for the first time **during the previous influenza season**, and got only one dose, should receive two doses this season separated by 4 weeks

Using COMVAX™ (HepB/Hib) and ProQuad® (MMR/Var)

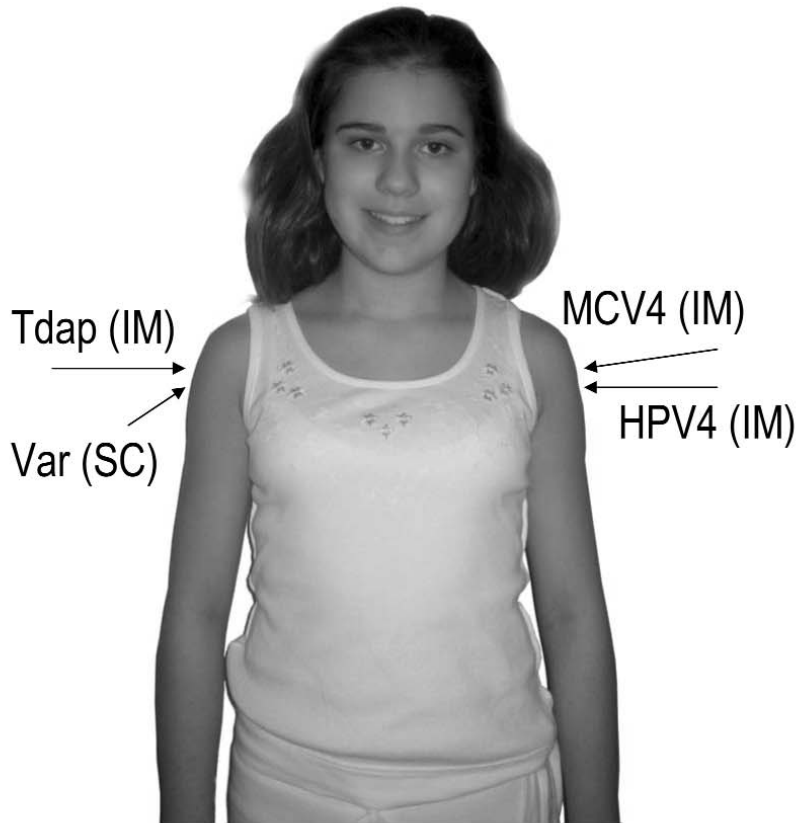


September 21, 2007

GIVING ALL THE DOSES

11-12 Years of Age

- Needle Lengths
IM= 1 to 1.5 in
SC= 5/8 in
- Separate injection sites by 1-2 inches
- Professional judgment is appropriate when selecting needle length for use in all children, especially small infants or larger children.
- Assess for other recommended vaccines that may be needed-
MMR Polio
hep B Hep A
influenza
- Syncope or fainting after vaccination may occur in adolescents & young adults, usually within 15 minutes of vaccination
- When giving vaccines to teens:
Have the patient sit down while you are giving vaccine(s)
Consider observing patients for 15-20 minutes after vaccination



NOTE:

Var should be administered to school age children and adolescents without:

- history of 2 doses of varicella vaccine
- a healthcare provider's diagnosis of varicella disease or verification of history of typical varicella disease
- history of shingles

HPV4 is licensed for use in **girls only** 9-26 years of age

MMRV (ProQuad®) is licensed for children 12 months thru 12 years of age only