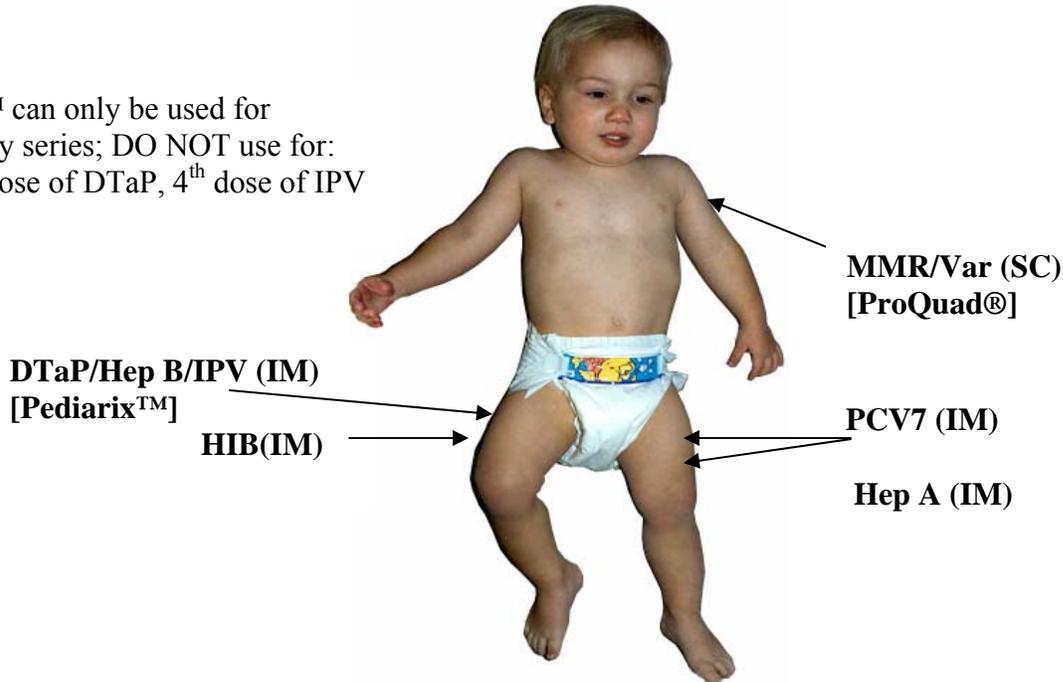


# Giving All the Doses

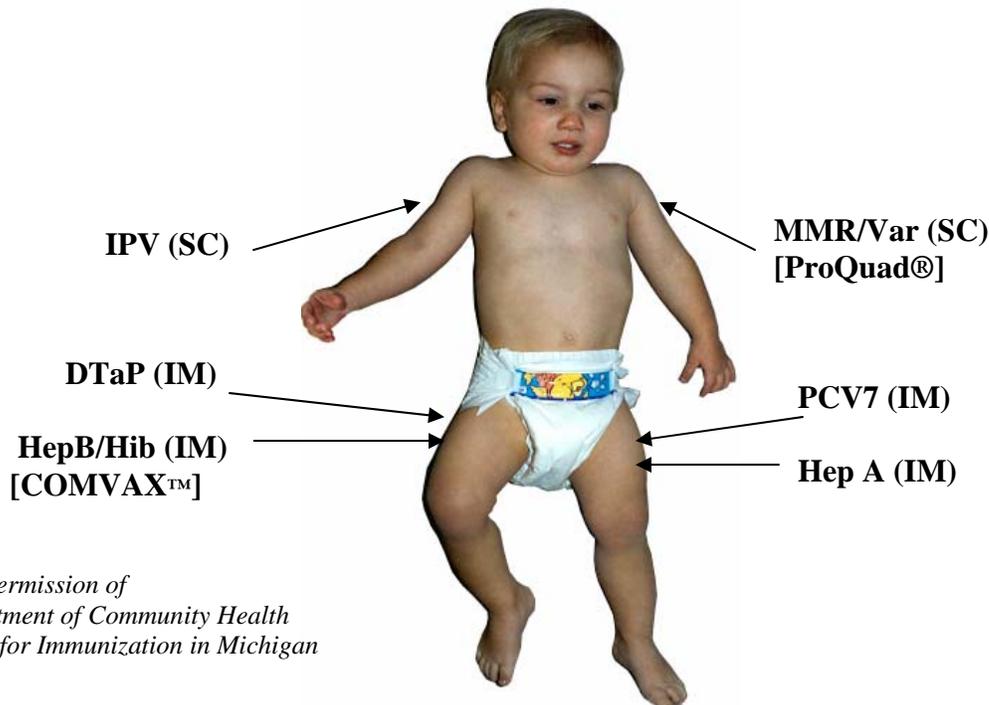
## Using Pediarix™ (DTaP/HepB/IPV) and ProQuad® (MMR/Var)

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



- Needle Lengths:  
IM = 1-1.5 inches  
SC = 5/8 inch
- Injection sites should be separated 1-2 inches
- The anterolateral thigh is the **preferred** site for multiple IM injections
- The deltoid (upper arm) is an option for IM in children ≥ 18 mo with adequate muscle mass

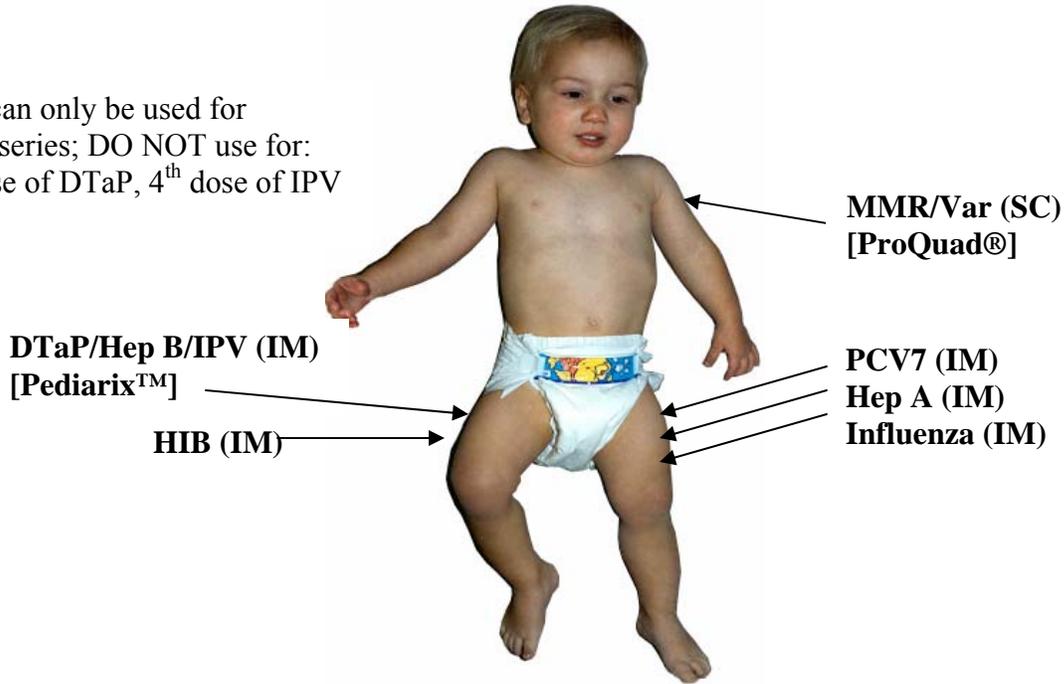
## Using COMVAX™ (HepB/Hib) and ProQuad® (MMR/Var)



# Giving All the Doses With Influenza

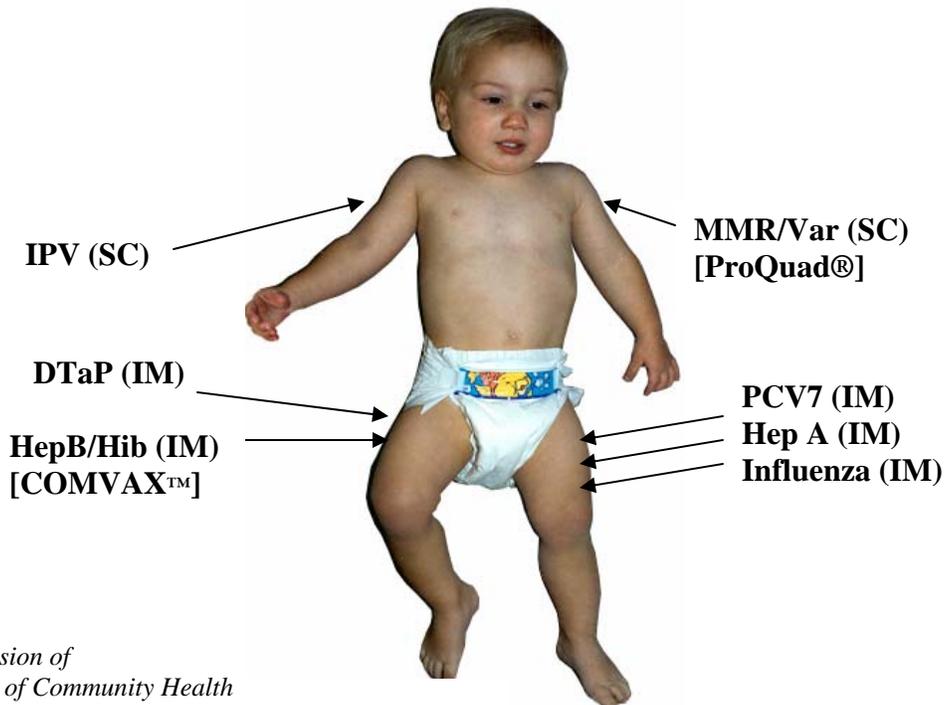
## Using Pediarix™ (DTaP/HepB/IPV) and ProQuad® (MMR/Var)

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



- |   |  |   |  |
|---|--|---|--|
| <ul style="list-style-type: none"> <li>• Influenza Dosages:<br/>6-35 mo = 0.25 mL<br/>3-8 yrs = 0.5 mL</li> </ul> | <ul style="list-style-type: none"> <li>• 2 doses (4 weeks apart) are recommended for children under 9 yrs receiving flu for the 1<sup>st</sup> time</li> </ul> | <ul style="list-style-type: none"> <li>• Needle Lengths:<br/>IM = 1-1.5 inches<br/>SC = 5/8 inch</li> </ul> | <ul style="list-style-type: none"> <li>• Injections should be separated by 1-2 inches</li> </ul> |
|---|--|---|--|

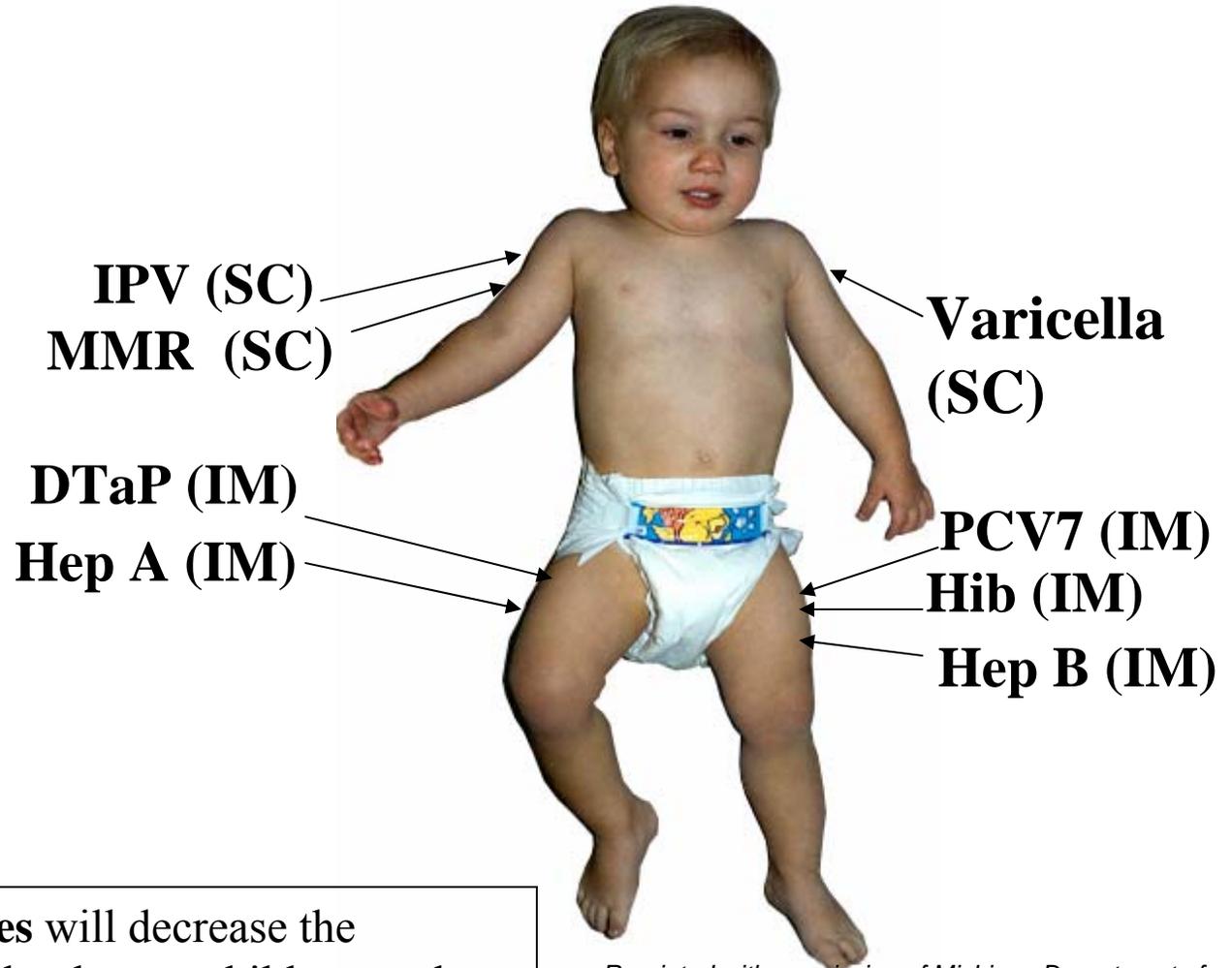
## Using COMVAX™ (HepB/Hib) and ProQuad® (MMR/Var)



# Giving All the Doses $\geq$ 12 months

One way to give 8 doses at one visit

- Needle Lengths  
IM=1 inch 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  $\geq$ 18 mo with adequate muscle mass



Using **combination vaccines** will decrease the number of injections needed to keep a child up-to-date