

Giving All the Doses 12 Months and Older

▪ Needle Lengths:

IM=1 to 1.5 inches

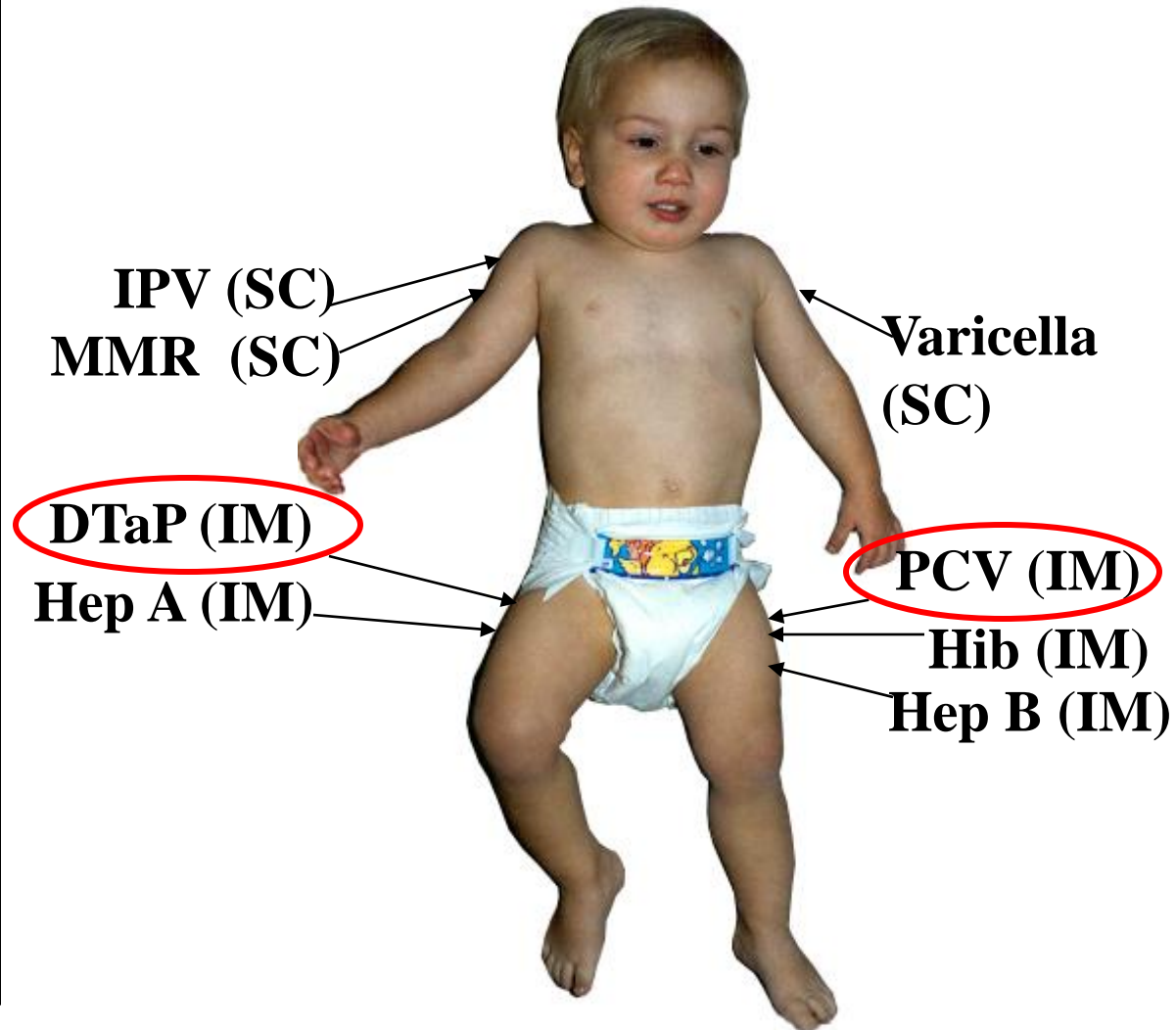
SC=5/8 inch

▪ Anterolateral thigh is the **preferred** site for multiple IM injections and for all toddlers aged 12 months-2 years

▪ Deltoid is an IM **option** for children aged 12 months-2 years with adequate muscle mass. Deltoid is the preferred site for age 3 years and older

▪ Separate injection sites by 1-2 inches

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



Pain Management:

- Administer vaccines likely to cause a greater local reaction (DTaP, PCV) into separate limbs
- Inject the most painful injections last (i.e., MMR, PCV)