Injectable Vaccines by Route

Use this reference to help you to select the recommended needles by administration route.

**Vaccines Given by Intramuscular (IM) Route**
- Diphtheria-Tetanus-Pertussis (DTaP), (DT), (Tdap), (Td)
- *Haemophilus influenzae*, type b (Hib)
- Hepatitis A (Hep A)
- Hepatitis B (Hep B)
- Influenza (TIV)
- Meningococcal Conjugate (MCV4)
- Pneumococcal Conjugate (PCV)
- Pneumococcal Polysaccharide (PPV)*
- Human papillomavirus (HPV)

*Can also be given SC

**Combination vaccines**
- DTaP+HepB+IPV (Pediarix™)
- DTaP+Hib (Trihibit™)
- Hib+HepB (Comvax™)
- HepA+HepB (Twinrix®)

**Vaccines Given by Subcutaneous (SC) Route**
- Inactivated Polio Vaccine (IPV)*
- Measles-Mumps-Rubella (MMR)
- Varicella (Chickenpox vaccine) (Var)
- Herpes Zoster (Shingles vaccine)

*Can also be given IM

**Combination vaccines**
- MMR+Var (ProQuad®)