

PEDIATRIC SHOCK

ALWAYS USE BODY SUBSTANCE ISOLATION PRECAUTIONS

INDICATION

- Inadequate organ and tissue perfusion to meet metabolic demands

CRITICAL INFORMATION

- Treat according to length based color-coded resuscitation tape. Apply corresponding wrist band.
- Neonate = birth to four weeks; infant = four weeks to 1 year; child = 1-14 years; adolescent = >14 years

TREATMENT

- ALS RMC
- IV/ IO X 2; Use length-based color-coded resuscitation tape to determine fluid boluses; repeat bolus as needed
- Check blood glucose and treat if <60 mg/dl (<40 mg/dl neonate):
 - Neonate = **D10W** 2 ml/kg IV/IO
 - Neonate - 2 years = **D25W** 2 ml/kg IV/IO
 - ≥2 years = **D50W** 1 ml/kg IV/IO
 - If unable to establish vascular access; **Glucagon** .03 mg/kg (max = 1 mg) IM; MR x 2 q 15 minute intervals
- For symptoms of anaphylaxis, follow Allergic Reaction Policy P 8

SPECIAL CONSIDERATION

- Fluid resuscitation may require 40-60 ml/kg or more