### Treatment Protocols Hemodialysis Related Emergency/Suspected Hyperkalemia

## **Pediatric BLS Standing Orders**

- Universal Patient Protocol
- Give oxygen and/or ventilate PRN per Airway Policy
- Continuously monitor O2 saturation, and blood pressure
- Glucose testing PRN
- Capnography
- For bleeding dialysis fistulas or shunts, refer to **Hemorrhage Control Policy**
- For bradycardia or tachycardia due to suspected electrolyte abnormalities, go to **Dysrhythmia Protocols**

## **Pediatric LALS Standing Orders**

- Establish IV
- Capnography

#### **Hypotension**

• 10-20 mL/kg NS IV bolus; titrated to age-appropriate systolic BP MR x1 if patient is without rales and there is no evidence of heart failure

#### For Immediate Definitive Therapy Only

• In life threatening conditions, and unable to obtain vascular access, access graft/AV fistula, see Policy on Pre-Existing Vascular Access Devices

**Pediatric ALS Standing Orders** 

- Monitor EKG
- Establish IV/IO
- Capnography
- Obtain 12 Lead ECG PRN

#### **Hypotension**

• 10-20 mL/kg NS IV bolus; titrated to age-appropriate systolic BP MR x1 if patient is without rales and there is no evidence of heart failure

#### For Immediate Definitive Therapy Only

• In life threatening conditions, and unable to obtain IO or vascular access, access graft/AV fistula, see **Policy on Pre-Existing Vascular Access Devices** 

# **Pediatric Base Hospital Orders**

• **BHP** – Consult for treatment of arrhythmias, volume overload, or other suspected result of missed hemodialysis, and/or associated kidney failure

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