Date: 07/01/2023 Policy #9080P

Treatment Protocols Chest Pain/Discomfort (Suspected ACS) - Pediatric

Stable Blood pressure appropriate for age	Systolic blood pressure low for age, and/or signs of poor perfusion
Pediatric BLS Standing Order Protocol	
 Universal Patient Protocol Oxygen or ventilate – as needed to O2 saturation of 95% Capnography 	 Universal Patient Protocol Oxygen or ventilate – as needed to O2 saturation of 95% Encourage immediate transport Capnography ading Order Protocol
Establish IV PRNCapnography	 Establish IV 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 Capnography
Pediatric ALS Standing Order Protocol	
 Monitor EKG Establish IV/IO Capnography Obtain 12 Lead ECG Pain Management Protocol PRN Ondansetron 0.1 mg/kg, max 4 mg - IV/IO/IM/ODT PRN MR x1 	 Monitor EKG Establish IV/IO Capnography Obtain 12 Lead ECG Pain Management Protocol PRN Ondansetron 0.1 mg/kg, max 4 mg - IV/IO/IM/ODT PRN MR x1 10-20 mL/kg NS IV bolus; titrated to ageappropriate systolic BP MR x1, if patient is without rales and there is no evidence of heart failure Dopamine per Shock Protocol PRN
Notes	

- Report all automated, or paramedic identified 12-Lead interpretations of ***ACUTE MI*** or STEMI to receiving facility prior to arrival
- If LEMSA approved STEMI facility present, transfer all STEMI to STEMI center o Prearrival ECG should be transmitted to STEMI center
- Do NOT give aspirin to pediatric patients in the prehospital realm
- In pediatric patients, ask for any history of heart problems, including Kawasaki's or previous heart surgeries
- Encourage early base hospital contact for pediatric chest pain

APPROVED:

Signature on File

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