## Treatment Protocols <u>Abdominal Pain – Adult</u>

Stable Blood pressure >90 mmHg	Unstable Systolic blood pressure <90 mmHg, and/or signs of poor perfusion
Adult BLS Standing Orders	
<ul> <li>Universal Patient Protocol</li> <li>For female patients, establish last menstrual period through age 50 years old</li> <li>Encourage immediate transport</li> </ul>	<ul> <li>Universal Patient Protocol</li> <li>For female patients, establish last menstrual period through age 50 years old</li> <li>Encourage immediate transport</li> </ul>
Adult LALS Standing Order Protocol	
Saline lock/IV PRN	<ul> <li>Establish IV</li> <li>NS 500-1,000 mL IV MR x 1 to a max of 2,000 mL to maintain a SBP of ≥ 90 mmHg</li> </ul>
Adult ALS Standing Order Protocol	
<ul> <li>Monitor EKG</li> <li>Saline lock/IV/IO PRN</li> <li>Ondansetron 4 mg IV/IO/IM/ODT PRN x1, MR x1, total 8 mg</li> <li>Pain Management Protocol PRN</li> </ul>	<ul> <li>Monitor EKG</li> <li>Establish IV/IO PRN</li> <li>NS 500-1,000 mL IV MR x 1 to a max of 2,000 mL to maintain a SBP of ≥ 90 mmHg</li> <li>Ondansetron 4 mg IV/IO/IM/ODT PRN, MR x1, total 8 mg</li> <li>Pain Management Protocol PRN</li> </ul>
Adult Base Hospital Orders	
BH - Repeat Ondansetron 4 mg	<ul> <li>BH - Repeat NS bolus</li> <li>BH - Repeat Ondansetron 4 mg</li> </ul>

Treatment Protocols

Abdominal Pain – Adult

Date: 07/01/2023 Policy #9010A

## **Notes**

- Consider 12 lead EKG in patients with diffuse or epigastric pain, as potential anginal equivalent
- Less frequently adults' abdominal pain can be anaphylaxis. Consider epinephrine IM if clinical history and exam are consistent with anaphylaxis.
- In elderly adults, abdominal pain is often a life-threatening illness. Minimize time on scene to shorten time to definitive care.
- For persistent hypotension, see **Shock Protocol**
- Signs of poor perfusion include:
  - \$\\$\\$SBP < 90 \text{ mmHg and exhibiting any of the following signs/symptoms of inadequate perfusion, e.g.,</li>
  - Altered mental status (decreased LOC, confusion, agitation)
  - Pallor
  - Diaphoresis
  - Significant chest pain of suspected cardiac origin
  - Severe dyspnea

## APPROVED:

Signature on File Katherine Staats, M.D. FACEP EMS Medical Director