Date: 07/01/2025 Policy #9180A

Stable

Systolic blood pressure >90 mmHg

Unstable

Systolic blood pressure <90 mmHg, and/or signs of poor perfusion

Adult BLS Standing Orders

- Universal Patient Protocol
- Assess and control airway and breathing per Airway Policy
- Oxygen PRN for pulse ox > 95%
- Test glucose
- Capnography
- Gather history from patient, and if patient unable to provide history, ask bystanders, family or friends. Bring family or friends to hospital if available
- Assess for traumatic injury. If present, go to **Trauma Protocol**
- Note any medications, and gather any medication, alcohol, or drug bottles nearby
- Determine date of last menstrual period
- If postictal, transport in left lateral recumbent

HYPOGLYCEMIA, Glucose < 60 (adult), 60 (child), or 45 (neonate) dL/mg

- Administer glucose PO, if patient is alert, has a gag reflex, and can swallow:
 - Glucose paste on tongue depressor placed between cheek and gum
 - o Granulated sugar dissolved in liquid
- Reassess glucose following intervention

- Universal Patient Protocol
- Assess and control airway and breathing per Airway Policy
- Oxygen PRN for pulse ox > 95%
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Adult LALS Standing Orders

- Establish IV PRN
- Capnography

- Establish IV
 - Capnography

HYPOGLYCEMIA

- **Dextrose 50%** 25 gm IV if BS level < 60 mg/dL or unobtainable, MR x1
- **Glucagon** 1 mg IM if no IV and BS level < 60 mg/dL or unobtainable
- Reassess glucose following intervention

Hypotension

• NS 500-1,000 mL IV MR x 1 to a max of 2,000 mL to maintain a SBP of \geq 90 mmHg

HYPOGLYCEMIA

- **Dextrose 50% -** 25 gm IV if BS level < 60 mg/dL or unobtainable, MR x1
- **Glucagon** 1 mg IM if no IV and BS level < 60 mg/dL or unobtainable
- Reassess glucose following intervention

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Adult ALS Standing Orders

- Monitor EKG
- Establish IV/IO PRN
- Capnography

PERSISTENT SEIZURE:

- Midazolam (IV is preferred if available)
 - 0 10 mg IM/IN x1 (5 mg each nostril)

OR

o 5 mg slow IV/IO push. MR q5 minutes to a Maximum total dose of 10 mg IV/IO

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

Hypotension

• NS 500-1,000 mL IV MR x 1 to a max of 2,000 mL to maintain a SBP of \geq 90 mmHg

HYPOGLYCEMIA

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OR

 5 mg slow IV/IO push MR q5 minutes to a Maximum total dose 10 mg IV/IO

Adult Base Hospital Orders

- Additional midazolam dosing per **BH**
- Additional fluid boluses per BH
- Additional glucose dosing per **BH**

Notes:

- Consider meningitis in febrile adults or children (> 5 years old) with new seizures. Use appropriate PPE
- Do not place anything in patient's mouths unless it is an airway device if they seized or are seizing
- Consider eclampsia in pregnant or immediately post-partum patients

APPROVED:

SIGNATURE ON FILE – 07/01/25

Katherine Staats, M.D. FACEP

EMS Medical Director