ADMINISTRATION OF EPI-PEN BLS PROCEDURE

Indications

- Patients experiencing anaphylactic reaction and/or severe asthma. The following symptoms may be present:
 - Stridor
 - · Severe abdominal pain
 - Tachycardia
 - Shock (SBP <100)
- Bronchospasm/wheezing/diminished breath sounds
- Edema of the tongue, lips, face
- · Generalized urticaria/hives
- Respiratory distress (nasal flaring or grunting in pediatric patients)
- BLS RMC
- Remove allergens
- Verify need for EpiPen®
- Advise patient to self-administer EpiPen® (or equivalent) or administer appropriate EpiPen®
 - Adult Auto-Injector 0.3mg/0.3ml IM (weight >30 kg/66 lbs)
 - Pediatric Auto-Injector 0.15mg/0.15ml IM (weight <30 kg/66 lbs
- Record time of injection and reassess in 2 minutes

Monitor airway and be prepared to assist with ventilations if necessary

Equipment

- Auto injector EpiPen®
- Auto injector EpiPen Jr.®

PHYSICIAN CONSULT

- Treatment indication is severe asthma
- Necessity of second dose

If patient's condition does not improve in 5 minutes

 • PHYSICIAN CONSULT for second EpiPen® injection

- Monitor for response/side effects
- Document assessment, VS every 5 min, and medication dosage
- Transfer care to ALS personnel as soon as possible

SPECIAL CONSIDERATIONS

- Elderly patients with signs of anaphylaxis and history of hypertension or heart disease should still be given EpiPen®.
 If concerned, PHYSICIAN CONSULT
- Training shall include the manufacturer's instructions, as well as demonstration of skills competency every two years after initial training according to Title 22, Div 9, Chapter 2