	COUNTY OF SACRAMENTO EMERGENCY MEDICAL SERVICES AGENCY	Document #	8018.22
	PROGRAM DOCUMENT: Overdose and/or Poison Ingestion	Initial Date:	10/26/94
		Last Approval Date:	06/11/20
		Effective Date:	07/01/23
		Next Review Date:	06/01/24

EMS Medical Director

EMS Administrator

Purpose:

To establish the treatment standard for treating overdose and/or poison ingestion patients.

Authority:

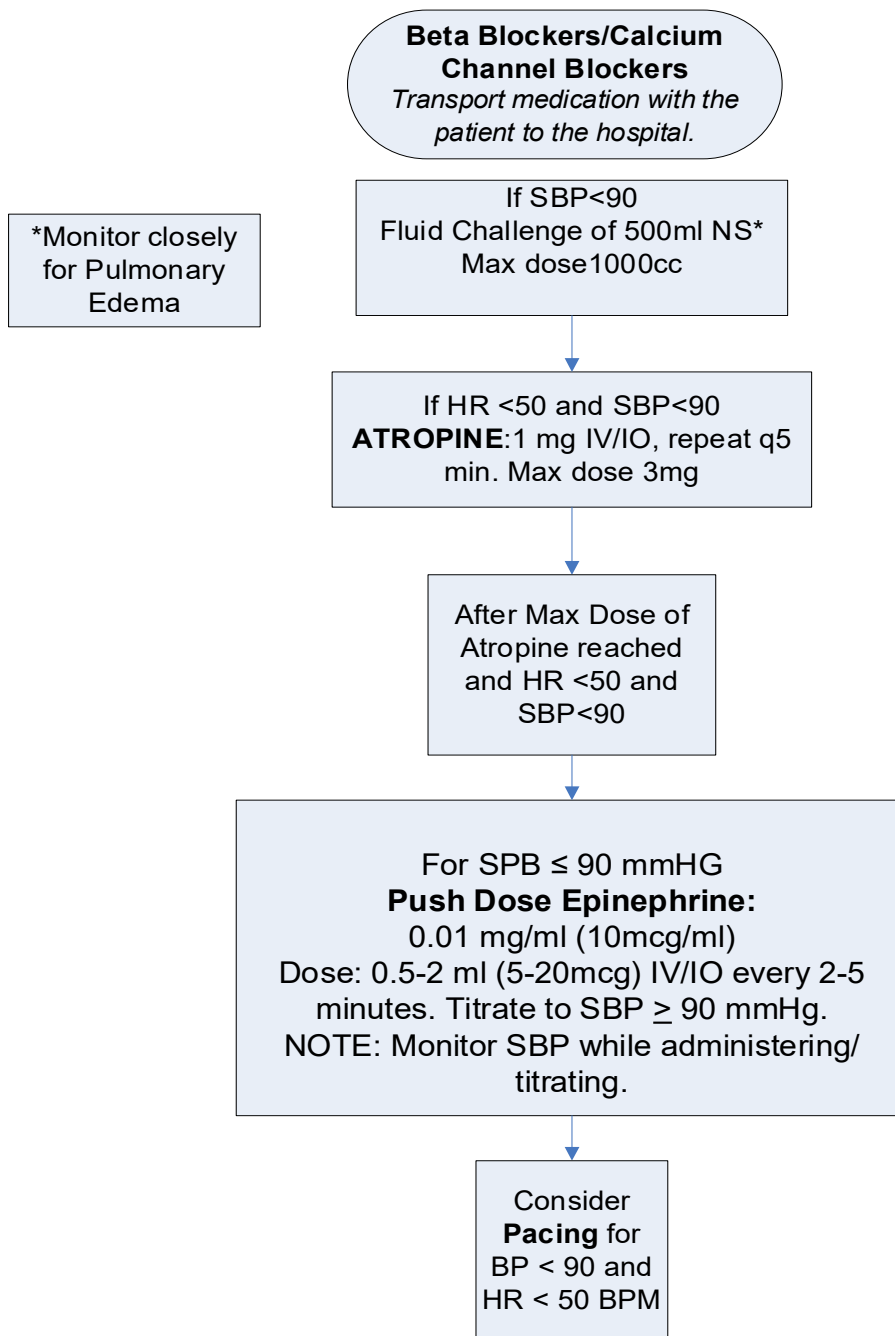
- A. California Health and Safety Code, Division 2.5
- B. California Code of Regulations, Title 22, Division 9

Protocol:

- A. Make every effort to identify the substance and time of ingestion.
- B. Bring a sample in the original container to the ED whenever possible.
- C. For suspected overdose with insulin or oral hypoglycemic agents or for suspected narcotic overdose with any opiate, refer to Decreased Sensorium Policy PD# 8061.
- D. For suspected overdose of an Organophosphate or Carbamate pesticide, refer to Hazardous Materials Policy, PD# 8029.

Protocol:

BLS
<ol style="list-style-type: none"> 1. Supplemental O2 as necessary to maintain SPO2 \geq 94%. Use lowest concentration and flow rate of O2 as possible. Airway adjuncts as needed. 2. Initiate transport as soon as possible. <p><i>Refer to Decreased Sensorium Policy PD #8061 BLS Treatment if non-responsive, cannot swallow, no gag reflex, or is unable to protect their airway.</i></p>
ALS
<ol style="list-style-type: none"> 1. Establish vascular access. 2. Cardiac Monitoring and SPO2. 3. Initiate Transport as soon as possible. <p><i>Refer to Decreased Sensorium Policy PD #8061 if non-responsive, cannot swallow, no gag reflex, or is unable to protect their airway.</i></p>



Tricyclic and Related Compounds

*Monitor closely
for Pulmonary
Edema

Fluid
Challenge of
1000ml NS*
for
SBP < 90

SODIUM BICARBONATE:

1 mEq/Kg slow IV push if any of the following signs of cardiac toxicity are present:

- A. Heart rate > 120 bpm.
- B. SBP < 90 mm Hg.
- C. QRS complex > 0.12 seconds
- D. Seizures.
- E. Premature Ventricular Contractions > 6 per/minute.

Cross Reference: PD# 8029-Hazardous Materials
PD# 8810-Transcutaneous Cardiac Pacing
Decreased Sensorium PD #8064