	COUNTY OF SACRAMENTO EMERGENCY MEDICAL SERVICES AGENCY	Document #	8018.22
	PROGRAM DOCUMENT:	Initial Date:	10/26/94
	Overdose and/or Poison Ingestion	Last Approval Date:	06/09/22
		Effective Date:	05/01/23
		Next Review Date:	06/01/24

Signature on File	Signature on File
EMS Medical Director	EMS Administrator

## Purpose:

To establish the treatment standard for 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.
- D. For a suspected overdose of an Organophosphate or Carbamate pesticide, refer to PD# 8029 Hazardous Materials

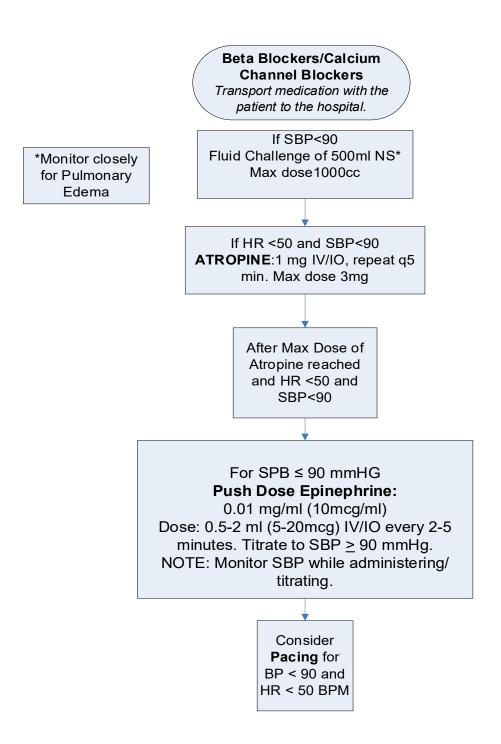
#### Protocol:

### **BLS**

- 1. Supplemental  $O_2$  as necessary to maintain SPO2  $\geq$  94%. Use lowest concentration and flow rate of  $O_2$  as possible. Airway adjuncts as needed.
- 2. Initiate transport as soon as possible.

### **ALS**

- 1. Establish vascular access.
- 2. Cardiac Monitoring and SPO<sub>2</sub>.
- 3. Initiate transport as soon as possible.



# 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