	COUNTY OF SACRAMENTO EMERGENCY MEDICAL SERVICES AGENCY	Document #	8004.02
	PROGRAM DOCUMENT:	Initial Date:	04/20/21
	Suspected Narcotic Overdose	Last Approved Date:	06/10/23
		Effective Date:	11/01/23
		Next Review Date:	06/01/25

Signature on File

Signature on File

EMS Medical Director

EMS Administrator

Purpose:

A. To serve as a treatment standard for patients exhibiting signs and symptoms of suspected Narcotic Overdose.

Authority:

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

Protocol:

A. For any Altered Level of Consciousness (ALOC), consider AEIOUTIPS:

Alcohol	Trauma
Epilepsy	Infection
Insulin	Psychiatric
Overdose	Stroke or Cardiovascular
Uremia	

B. Suspected Narcotic Overdose (Consider any of the following):

- 1. Decreased responsiveness (Glasgow Coma Score < 14).
- 2. Inability to respond to simple commands.
- 3. Respiratory insufficiency or respiratory rate < 8.
- 4. Pinpoint pupils.
- 5. Bystander or patient history of drug use, or drug paraphernalia on site.

BLS

- 1. Supplemental O_2 as necessary to maintain $SpO_2 \ge 94\%$. Use the lowest concentration and flow rate of O_2 as possible.
- 2. Check patient/victim for responsiveness and ABC's.
- 3. Naloxone: 2mg Intranasal (IN), or per dosing of pre-loaded IN Naloxone device. 2mg dose may be repeated x 1 for max dose of 4 mg.
- 4. Airway adjuncts as needed.
- 5. Perform blood sugar determination. Refer to PD# 8002 Diabetic Emergencies.
- 6. If trauma is suspected, assess for traumatic injury per PD# 8015.
- 7. Spinal motion restriction when indicated per PD# 8044.
- 8. Perform blood glucose determination.
- 9. If the patient is seizing, protect the patient from further injury.
- 10. Transport

- ALS
- 1. Initiate vascular access, and titrate to an SBP > 90 mm Hg.
- 2. Naloxone:
 - Preferred routes are IV or *Intranasal (IN). Can also be given IM when IV or IN is difficult or impossible. 1mg increments up to 6mg IV push, IN or IM; titrated to adequate respiratory status. If IN Naloxone cannot be titrated it should be given per manufactures specified direction.

* Do not administer if an advanced airway is in place and the patient is being adequately ventilated.

- 3. Perform blood glucose determination. Refer to PD# 8002 Diabetic Emergencies. If blood glucose ≤ 60 mg/dl, refer to PD# 8002 Diabetic Emergencies.
- 4. Airway adjuncts as needed
- 5. Cardiac monitoring.

*Intranasal medications are to be delivered through an atomization device with one-half the indicated dose administered in each nostril.

Cross Reference: PD# 2523 – Administration of Naloxone by Law Enforcement First Responders. PD# 8002 – Diabetic Emergencies PD# 8003 – Seizures PD# 8015 – Trauma PD# 8044 – Spinal Motion Restriction (SMR)