Definitions


Pediatric Treatment Guidelines

Contra Costa County Emergency Medical Services

Pediatric Overdose/Toxic Ingestion

History
- Ingestion or suspected ingestion of a potentially toxic substance
- Substance ingested, route and quantity
- Time of ingestion
- Reason (suicidal, accidental or criminal)
- Available medications in home
- Past medical history and medications

Signs and Symptoms
- Mental status changes
- Hypo or hypertension
- Decreased respiratory rate
- Tachycardia or dysrhythmias
- Seizures
- S.L.U.D.G.E.

Differential
- Tricyclic antidepressants (TCAs)
- Acetaminophen (Tylenol)
- Aspirin
- Depressants
- Stimulants
- Anticholinergics
- Cardiac medications
- Solvents, alcohols or cleaning agents
- Insecticides (organophosphates)

California Poison Control Center
(800) 222-1222
Advisory ONLY

Pediatric Treatment Guidelines

For patients > 22 kg
Naloxone IN
Use Peditaape and refer to dosing guide
Naloxone is titrated to effect of adequate ventilation and oxygenation
NOT ADMINISTERED TO RESTORE CONSCIOUSNESS

Exit to Hypotension/Shock TG if indicated

Organophosphate OD

Exit to Airway TG as indicated

Notify receiving facility. Contact Base Hospital for medical direction

Pearl
- Do not rely on patient history of ingestion, especially in suicide attempts. Make sure the patient is still not carrying other medications or weapons. Bring bottles, contents, and emesis to ED.

Treatment Guideline P09
Page 1 of 1
Effective Jan. 2019

For patients > 22 kg
Naloxone IV/IM/IN
Use Peditaape and refer to dosing guide
Naloxone is titrated to effect of adequate ventilation and oxygenation
NOT ADMINISTERED TO RESTORE CONSCIOUSNESS

Exit to Diabetic or Behavioral TGs as indicated

Blood glucose analysis

Yes

Adequate respirations (> 8) and oxygenation?

No

12-Lead ECG

Establish IV/IO

Cardiac monitor

Exit to Hypotension/Shock TG if indicated

Systolic BP < 90

Yes

Exit to Symptomatic Bradycardia TG as indicated

If bradycardic and symptomatic

Tricyclic Antidepressant OD

QRS ≥ 0.12 sec and BP < 90?

Yes

Atropine IV/IO

Contact Base Hospital for orders

Sodium Bicarb IV/IO

Use Peditaape and refer to dosing guide

NOT ADMINISTERED TO RESTORE CONSCIOUSNESS

Exit to Airway TG as indicated

Notify receiving facility. Contact Base Hospital for medical direction

Pearl
- Do not rely on patient history of ingestion, especially in suicide attempts. Make sure the patient is still not carrying other medications or weapons. Bring bottles, contents, and emesis to ED.

Treatment Guideline P09
Page 1 of 1
Effective Jan. 2019