

# Overdose: Organophosphate Exposure ①

# ALS BLS Protocol

- Scene Safety, see Haz-Mat Protocol
- ABCs ②
- Oxygen 100% NRB Mask
- Assist ventilations, prn
- Intubate, prn ③
- Transport ASAP

- Detailed Assessment
- Assess level of consciousness
- Monitor Cardiac Rhythm ③

IV NS TKO or as needed ②

Consult with Medical Control for Atropine administration ④

Maintain Airway  
Support Respiratory Effort  
Transport ASAP

Potential Signs & Symptoms of Organophosphate Exposure:  
SLUDGE:  
Salivation, Lacrimation, Urination,  
Defecation, Gastrointestinal Upset, Emesis



Document:

- Signs & Symptoms
- Treatment
- Clinical Response to Treatment
- Vital Signs, SpO2
- Cardiac Rhythm
- Respiratory Status
- Airway Management
- Mechanism of Exposure
- Conversations with Medical Control and/or Poison Control

1 Includes Parathion, Malathion.

2 If ALS is not on the scene, request ALS Backup.

3 ALS Procedure.

4 Large doses of Atropine may be indicated. If unable to reach Medical Control quickly and the patient exhibits any of the signs or symptoms highlighted in "Potential Signs & Symptoms of Organophosphate Exposure" give Atropine 1-2 mg slow IV (adult).