

## PEDIATRIC ENVIRONMENTAL PE-06

## TOXICOLOGICAL/HAZMAT

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History and Physical:	
Historical Findings	Physical Findings
<ul> <li>Determine type of exposure and refer to the</li> </ul>	<ul> <li>Finding will vary based upon contaminant</li> </ul>
USDOT-ERG for initial assessment and	<ul><li>If Organophosphates (OGPs)</li></ul>
management	o SLUDGE-BM
	<ul> <li>Salivation, Lacrimation (tearing),</li> </ul>
	Urination, Diarrhea/Defecation, GI
	distress, Emesis, Bradycardia,
	Bronchorrhea, Bronchoconstriction

## **Assessment:**

- Medical care should be coordinated with a Hazardous Materials Response Team
- Ensure that the patient has been decontaminated
- At **NO TIME** should First Responders enter the **HOT** or **WARM** Zone, unless wearing appropriate PPE
  - O First Responders should follow the operating procedures for their department for Haz-Mat Response
- If exposure is localized and not generalized:
  - O Dry chemical: brush the chemical off and flush with copious amounts of water.
  - O Wet Chemical: Irrigate with copious amounts of water
  - O Water should be from a steady stream for last least 15-20 minutes into a sanitary sewer

Clinical Management Options:	
Interventions	Pharmacology
<ul> <li>Assure scene and personal safety</li> <li>Assure that patient has been decontaminated appropriately</li> <li>O<sub>2</sub> via most appropriate method</li> </ul>	