

**Affected Areas**

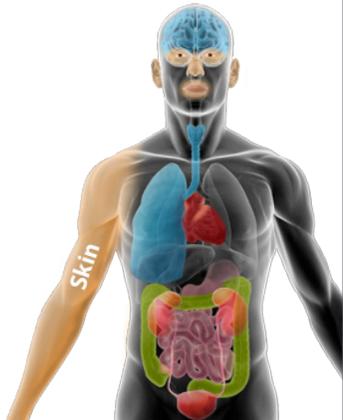
Central Nervous System  
(including central apnea)  
Ocular (miosis)  
GI  
Respiratory  
(secondary effects)

**Immediate Symptoms**

**Decreased:**  
Mentation  
Pupil size (miosis)  
[most opioids]  
Respirations  
Pulse  
Blood pressure  
Temperature  
GI motility  
(with or without nausea)  
Reflexes  
GU motility

**Ongoing Symptoms**

Drowsiness with eventual pinpoint pupils, progressing to loss of consciousness, airway compromise, and respiratory arrest  
  
Rapidly fatal after loss of airway and respirations if untreated.



**Examples**

**Chemical Warfare Agents**  
*None currently listed*

**Toxic Industrial Chemicals/Toxic Industrial Materials**  
Carfentanil  
Other fentanyl derivatives  
Other opioids  
- Diacetylmorphine

**Common Treatment Protocols**

Naloxone  
Airway and breathing support

**Sensitive Populations**

No particularly sensitive populations

**Concerns About This Syndrome**

Recognition of airway compromise may be paramount