

Toxidrome	Vital Signs	Mental Status	Pupils	Other Findings	Examples
Anticholinergic (ie a huge dose of atropine)	Hyperthermia (hot as hades), tachycardic, hypertensive, tachypnea	Hypervigilant, agitated (mad as a hatter), hallucinating	Mydriasis (blind as a bat)	Dry flushed skin (dry as a bone, red as a beet), urinary retention	Antihistamines, TCAs, atropine, scopolamine, antispasmodics
Cholinergic	Bradycardia (muscarinic), Tachycardia and hypertension (nicotinic)	Confused, coma	Miosis	SLUDGE (Salivation, lacrimation, urination, diarrhea, GI upset, emesis)	Organophosphate pesticides, nerve agents, physostigmine
Hallucinogen	Hyperthermia, tachycardia, hypertension	Hallucination, synesthesia, agitation	Mydriasis	Nystagmus	PCP, LSD, mescaline
Opioid	Hypothermia, bradycardia, hypotension, bradypnea	CNS depression, coma	Miosis	Hyporeflexia, pulmonary edema	Opioids (heroin, morphine, methadone, dilaudid, etc)
Sedative-Hypnotic	Hypothermia, bradycardia, hypotension, bradypnea	CNS depression, confusion, coma	Miosis	Hyporeflexia	Benzos, barbiturates, alcohols
Serotonin Syndrome	Hyperthermia, tachycardia, hypertension, tachypnea	Confused, agitated, coma	Mydriasis	Tremor, myoclonus, diaphoresis, hyperreflexia, trismus, rigidity	MAOIs, SSRIs, meperidine, dextromethorphan
Sympathomimetic	Hyperthermia, tachycardia, tachypnea	Agitated, hyperalert, paranoia	Mydriasis	Diaphoresis, tremors, hyperreflexia, seizures	Cocaine, amphetamines, pseudoephedrine