



Section 13: Appendix 1: Medications

DUO-DOTE

(Atropine, Pralidoxime Chloride & Valium Auto-Injector)

Pregnancy Category - C

E	EMT	E
A	AEMT	A
P	PARAMEDIC	P

ACTIONS	<p>DuoDote</p> <ul style="list-style-type: none"> Blocks nerve agents effects and relieves airway constriction and secretions in the lungs and gastrointestinal tract. Acts to restore normal functions at the nerve ending by removing the nerve agent and reactivating natural function <p>Valium:</p> <ul style="list-style-type: none"> Given to treat seizures caused by exposure to nerve agents (buddy treatment) – SUPPLEMENT TO DUODOTE
INDICATIONS	Suspected or confirmed nerve agent exposure
CONTRAINDICATIONS	Both medications in the kit should be used with caution (but not withheld) in patients with preexisting cardiac disease, HTN, or CVA history
PRECAUTIONS	
SIDE EFFECTS	<ol style="list-style-type: none"> Chest pain Exacerbation of angina Myocardial infarction Blurred vision Headache Drowsiness Nausea Tachycardia Hypertension Hyperventilation
SUPPLIED	<p>DUO-DOTE - Each auto injector contains BOTH: Atropine 2.1 mg and Pralidoxime 600 mg</p> <p>Valium auto injector contains 10 mg</p>
ADULT DOSAGE	<p>For Nerve Agent Exposure (SLUDGE symptoms): Up to 3 auto injectors may be used for one patient based on signs (1 - 2 kits for self treatment - up to 3 for buddy treatment with severe symptoms)</p> <p>For Seizures Associated with Nerve Agent Exposure: 1 Valium auto injector (buddy administration)</p>
PEDIATRIC DOSAGE	DuoDotes are not authorized for the use of children under the age of 9 years
KEY POINTS	<ul style="list-style-type: none"> DuoDotes are reserved for treatment of public service personnel exposed to nerve agents
PROTOCOL USE	<ul style="list-style-type: none"> Nerve Agent Exposure