

**Pediatric (Color Code)
Dosages for Chemical Weapons
Mild to Moderate Exposure**

Avg. 4 kg	Nerve Agent Exposure	G R E Y
	Atropine 0.2 mg 2PAM Chloride 100 mg	
	Cyanide Antidote Kit	
	<u>Inhale</u> Amyl Nitrite on 15 sec; off 15 sec	
	<u>Intravenous</u> 1 st Na+ Nitrite (3%) 1.2 ml 2 nd Na+ Thiosulfate (25%) 6 ml	
	Age 0-2 months	

Avg. 16.5 kg	Nerve Agent Exposure	W H I T E
	Atropine 0.8 mg 2PAM Chloride 400 mg	
	Cyanide Antidote Kit	
	<u>Inhale</u> Amyl Nitrite on 15 sec; off 15 sec	
	<u>Intravenous</u> 1 st Na+ Nitrite (3%) 5 ml 2 nd Na+ Thiosulfate (25%) 25 ml	
	Age 3-4 years	

Avg. 6.5 kg	Nerve Agent Exposure	P I N K
	Atropine 0.3 mg 2PAM Chloride 150 mg	
	Cyanide Antidote Kit	
	<u>Inhale</u> Amyl Nitrite on 15 sec; off 15 sec	
	<u>Intravenous</u> 1 st Na+ Nitrite (3%) 2 ml 2 nd Na+ Thiosulfate (25%) 10 ml	
	Age 3-6 months	

Avg. 20.5 kg	Nerve Agent Exposure	B L U E
	Atropine 1 mg 2PAM Chloride 500 mg	
	Cyanide Antidote Kit	
	<u>Inhale</u> Amyl Nitrite on 15 sec; off 15 sec	
	<u>Intravenous</u> 1 st Na+ Nitrite (3%) 6.2 ml 2 nd Na+ Thiosulfate (25%) 32 ml	
	Age 5-6 years	

Avg. 8.5 kg	Nerve Agent Exposure	R E D
	Atropine 0.4 mg 2PAM Chloride 200 mg	
	Cyanide Antidote Kit	
	<u>Inhale</u> Amyl Nitrite on 15 sec; off 15 sec	
	<u>Intravenous</u> 1 st Na+ Nitrite (3%) 2.6 ml 2 nd Na+ Thiosulfate (25%) 14 ml	
	Age 7-10 months	

Avg. 26 kg	Nerve Agent Exposure	O R A N G E
	Atropine 1.3 mg 2PAM Chloride 600 mg	
	Cyanide Antidote Kit	
	<u>Inhale</u> Amyl Nitrite on 15 sec; off 15 sec	
	<u>Intravenous</u> 1 st Na+ Nitrite (3%) 8.5 ml 2 nd Na+ Thiosulfate (25%) 40 ml	
	Age 7-9 years	

Avg. 10.5 kg	Nerve Agent Exposure	P U R P L E
	Atropine 0.5 mg 2PAM Chloride 250 mg	
	Cyanide Antidote Kit	
	<u>Inhale</u> Amyl Nitrite on 15 sec; off 15 sec	
	<u>Intravenous</u> 1 st Na+ Nitrite (3%) 3.2 ml 2 nd Na+ Thiosulfate (25%) 16 ml	
	Age 11-18 months	

Avg. 33 kg	Nerve Agent Exposure	G R E E N
	Atropine 1.6 mg 2PAM Chloride 600 mg	
	Cyanide Antidote Kit	
	<u>Inhale</u> Amyl Nitrite on 15 sec; off 15 sec	
	<u>Intravenous</u> 1 st Na+ Nitrite (3%) 10 ml 2 nd Na+ Thiosulfate (25%) 50 ml	
	Age 10-12 years	

Avg. 13 kg	Nerve Agent Exposure	Y E L L O
	Atropine 0.65 mg 2PAM Chloride 300 mg	
	Cyanide Antidote Kit	
	<u>Inhale</u> Amyl Nitrite on 15 sec; off 15 sec	
	<u>Intravenous</u> 1 st Na+ Nitrite (3%) 4.2 ml 2 nd Na+ Thiosulfate (25%) 20 ml	
	Age 1½-3 years	

*Atropine and 2PAM Chloride can be IV or IM, but if 2PAM Chloride is given IV it should be given over 20 minutes.

**Na⁺ Nitrite and Na⁺ Thiosulfate are to be given IV. Give Na⁺ Nitrite over 10 minutes and Na⁺ Thiosulfate over 20 minutes.