



**REGION 11 CHICAGO EMS SYSTEM  
DRUG TABLE**

Drug Name: Pralidoxime

Approved: EMS Medical Directors Consortium

<b>DRUG NAME - GENERIC</b>	<b>Pralidoxime</b>
<b>DRUG NAME - TRADE</b>	2-PAM
<b>DRUG CLASSIFICATION</b>	Oxime, antidote for organophosphate and nerve agent poisoning
<b>DOSAGE FORMS</b>	Duodote: 600 mg IM Mark 1 Kit: 600 mg IM 20 ml vial containing 1 gram powder (50 mg/ml) (must be reconstituted with sterile water).
<b>ACTION(S)</b>	- Binds to organophosphates and breaks alkyl phosphate-cholinesterase bond to restore activity of acetylcholinesterase
<b>INDICATIONS</b>	- For the management of toxicity caused by organophosphate insecticides and nerve agent poisoning (e.g. tabun, sarin, soman) including muscle fasciculations, nausea and vomiting, copious secretions, bradycardia, weakness, shortness of breath, unconsciousness, convulsions, paralysis and apnea. - MUST be used in conjunction with atropine
<b>CONTRAINDICATIONS</b>	- Documented hypersensitivity
<b>ADULT DOSE / ROUTE</b>	- 600 mg IM, may repeat x 2 for total of 1800 mg
<b>PEDIATRIC DOSE / ROUTE</b>	- Pediatric nerve agent/organophosphate exposure dosages are not included in the Drug Appendix. See Protocol: HAZ MAT / NERVE AGENTS - PEDIATRIC - ALS
<b>SIDE EFFECTS</b>	- Hypertension, tachycardia, dizziness, blurred vision