

Midazolam (Versed ®)

Protocols:

1. Adult and Pediatric Seizures
2. Excited Delirium
3. Heat Emergencies
4. Patient Restraint
5. Patient Sedation
6. Nerve agent/Organophosphate Pesticide Exposure



Indications:

1. Adult or pediatric seizures
2. Sedation for patients receiving electrical therapy
3. Excited delirium or severe agitation to enable assessment and/or treatment

Contraindications:

1. Hypersensitivity to midazolam
2. Shock

Dosing:

1. Seizures
 - a. Adults
 - i. 10 mg IM
 - ii. 5 mg IV/IO
 - iii. May repeat with medical direction
 -  b. Pediatrics
 - i. 0.1 mg/kg IM (maximum dose 10 mg)
 - ii. 0.05 mg/kg IV/IO (maximum dose 5 mg)
 - iii. May repeat with medical direction
2. Excited Delirium and Chemical Restraint (Adults ONLY)
 - a. 10 mg IM **or**
 - b. 5 mg IN
3. Patient Sedation (and for tremors in heat emergencies)
 - a. Adults
 - i. 1-5 mg IV/IO/IN (0.05 mg/kg)
 - ii. Titrated slowly
 - iii. May repeat once in 5 minutes to a maximum of 0.1 mg/kg
 -  b. Pediatrics
 - i. 0.05 mg/kg IV/IO (max single dose 5 mg)
 - ii. Titrated slowly
 - iii. May repeat once in 5 minutes to a maximum of 0.1 mg/kg

Expected Effects:

1. Seizure cessation
2. Sedation

Side Effects:

1. Respiratory depression
2. Hypotension