**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