

Kittitas County Prehospital EMS Protocols

SUBJECT: MIDAZOLAM (VERSED)

ACTION:

CNS depressant.

INDICATIONS:

Continued sedation/amnesia post-elective endotracheal intubation. Premedication prior to cardioversion.

Possible secondary medication for status epilepticus seizures

CONTRAINDICATIONS:

Patients with known hypersensitivity, shock, coma, pregnancy, acute alcohol intoxication or acute narrow angle glaucoma.

PRECAUTIONS:

Administer slowly. Decrease dosage for elderly or debilitated patients. Monitor blood pressure after each administration. Titrate the dosage to maintain desired level of sedation without causing hypotension.

SIDE EFFECTS:

Decreased tidal volume and decreased respiratory rate.

Apnea as well as variations in blood pressure (hypotension) and pulse rate. May also cause hiccups, cough, nausea, and vomiting.

DOSAGE:

IV: Age < 55: Titrate slowly 0.1 mg/kg every 15 min. up to 0.5 mg/kg

Age > 55: Titrate slowly 0.05 mg/kg every 15 min. up to 0.25 mg/kg

Buccal: 10 mg (single dose)

ROUTE:

Slow IV titration as above, or IO

Buccal (if IV access is unobtainable)

Possible IN route for Pediatrics

PEDIATRIC DOSE:

Titrate slowly 1.0-1.5 mg. **Do not** exceed 1.5 mg over 2 minutes.