Midazolam is a benzodiazepine with a wide range of effects including anxiolytic, sedative, muscle relaxant, antiepileptic and anterograde amnesic.

### General description

- **INN**: Midazolam
- **ATC codes**: N05CD08
- **Medicine type**: Chemical agent
- **EML status history**:
  - First added in 2009 (TRS 958) for Palliative care
  - Added in 2011 (TRS 965) for Sedative-hypnotic and anxiolytic drugs
  - Added in 2015 (TRS 994) for Status epilepticus
  - Changed in 2021 (TRS 1035) for Status epilepticus
- **Therapeutic equivalent for**: lorazepam for Status epilepticus
- **Wikipedia**: Midazolam
- **DrugBank**: Midazolam

### Recommendations

**Section**: Preoperative medication and sedation for short-term procedures

- Parenteral > General injections > IV: 1 mg per mL
- Oral > Liquid: 2 mg per mL
- Oral > Solid > dosage form: 15 mg; 7.5 mg

### Indications

- Sedative-hypnotic and anxiolytic drugs
**Medicines for other common symptoms in palliative care**

Oral > Liquid: 2 mg per mL
Parenteral > General injections > unspecified: 1 mg per mL; 5 mg per mL
Oral > Solid > dosage form: 7.5 mg; 15 mg

**Indications**

- Palliative care

**Antiseizure medicines**

Parenteral > General injections > unspecified: 1 mg per mL in 5 mL vial (for buccal administration); 5 mg per mL in 1 mL vial (for buccal administration); 5 mg per mL in 3 mL vial (for buccal administration)
Local > Buccal > Solution: 5 mg per mL in 0.5 mL pre-filled syringe (for oromucosal administration); 5 mg per mL in 1 mL pre-filled syringe (for oromucosal administration); 5 mg per mL in 1.5 mL pre-filled syringe (for oromucosal administration); 5 mg per mL in 2 mL pre-filled syringe (for oromucosal administration); 10 mg per mL in 0.25 mL pre-filled syringe (for oromucosal administration); 10 mg per mL in 0.5 mL pre-filled syringe (for oromucosal administration); 10 mg per mL in 0.75 mL pre-filled syringe; 10 mg per mL in 1 mL pre-filled syringe (for oromucosal administration)

**Indications**

- Status epilepticus