

This IV monograph is intended for use in Paediatric intensive care and may not be suitable for patients in other clinical areas

Midazolam

Drug	Dilution	Dose range	Rate calculations
Midazolam	50mg in 50ml NS or Gluc5% Gluc5% = Glucose 5% NS = 0.9% Sodium Chloride	30microgram – 200microgram/Kg/hour (Higher doses than above may only be prescribed if authorised by a consultant)	Using 50mg in 50ml: 0.05ml/Kg/hour = 50microgram/Kg/hour 0.1 ml/Kg/hour = 100microgram/Kg/hour 0.2 ml/Kg/hour = 200microgram/Kg/hour

Common compatibilities

Midazolam is compatible with:

- Morphine
- Fentanyl
- Ketamine
- Vecuronium
- Clonidine (if all in Glucose 5%)
- See compatibility chart for more information

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Checked by (medical signature).....(Helen Fardy)

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