

KETAMINE-HDU GUIDELINE

- Form:** 10mg/ml 20ml vial (200mg/vial)
50mg/ml 10ml vial (500mg/vial)
(Ketalar™)
- Reconstitution:** Already in solution
- Dose:** The dose is usually prescribed in '**mcg/kg/minute**', with a usual dose range for maintenance of 10-45mcg/kg/min, adjusting rate according to response.
- Administration:** (a) IV injection
(b) IV infusion (continuous)
(c) IM injection
- Method:** (a) IV injection over at least 1 minute
(b) IV infusion via volumetric infusion or syringe pump. Dilute to a concentration of 1mg/ml. In fluid restriction, a maximum concentration of 50mg/ml can be used via a syringe driver (unlicensed).
- Compatibility & Stability:** Sodium Chloride 0.9%
Glucose 5%
Note: Ketamine 10mg/ml vials are not recommended for dilution.

Diluted solutions should be used immediately.
- Special Notes:** 1. Monitor cardio-respiratory parameters.
2. Extravasation may cause tissue damage.