

Ketamine Guideline

For utilization of sedation
Indications: severe agitation/combative,
sedation of hypotensive patient,
Trauma patient

Benefits: No significant respiratory depression

Adult Dosing

IM dose for sedation **2-4 mg / kg IM**
IV dose: **1-2 mg/kg. (RSI dose)**
Followed by 0.25 - 0.5 q5-10 min as needed

Adult Infusion

5-20mcg/kg/min infusion for sedation
Titrate for effect

Peds Dosing

Procedure(RSI): **0.5-2mg/kg IV**
Repeat: **0.25-1mg/kg q15min prn**
Intranasal: 5mg/kg MAD

Peds Infusion

10-15mcg/kg/min infusion for sedation
Titrate for effect