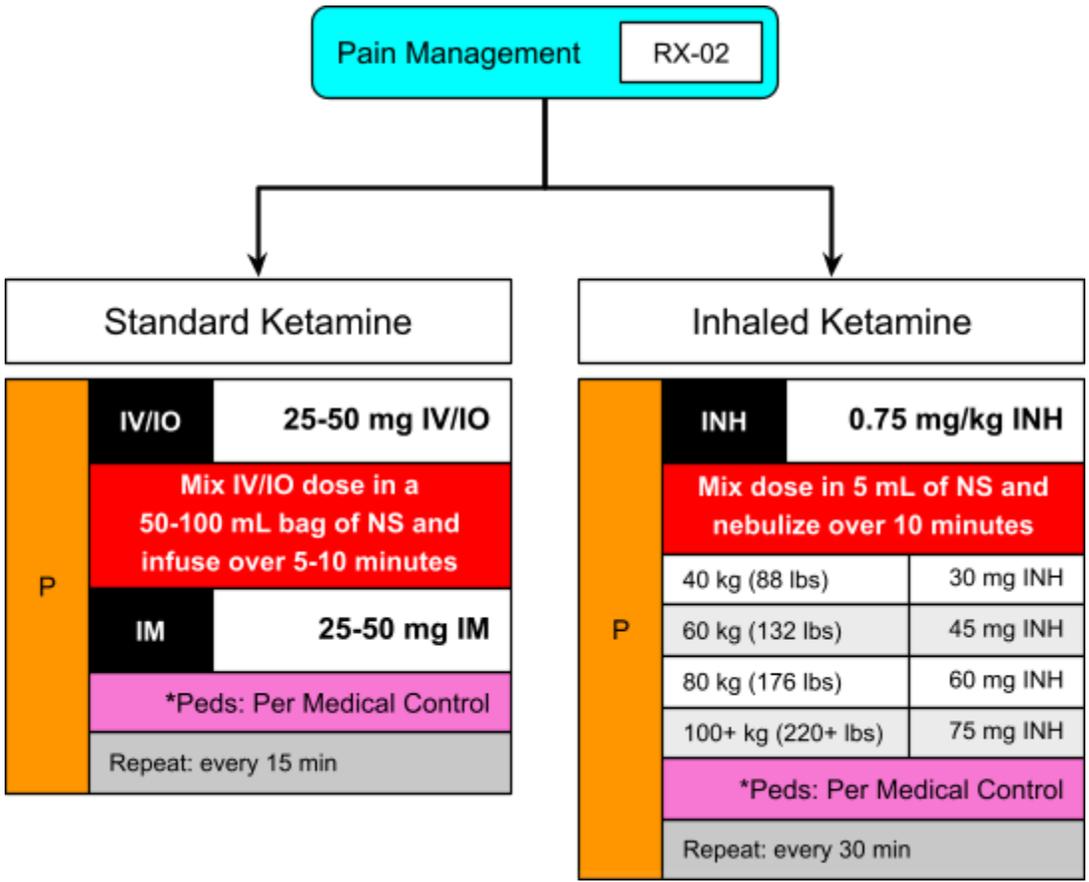


Inclusion Criteria

Intractable Pain ($\geq 7/10$)
despite initial narcotic dose

Contraindications

Prior Allergic Reaction
Age <16 Years*



When administering inhaled Ketamine:

- A nebulizing device that is capable of limiting aerosol dispersion must be used, such as a breath-actuated nebulizer (BAN); or
- A regular nebulizer may be used and the EMS providers (and any other individuals within 6-feet of the patient) **must wear a surgical mask.**

RX-T1
INTRANASAL (IN)
KETAMINE TRIAL



ALL patients who receive Ketamine for Pain must have:

- Documented use of:
 - Continuous ECG monitoring,
 - Continuous pulse-oximetry, and
 - Continuous end-tidal CO2 (ETCO2) monitoring
- Vital signs documented every 5 minutes
- At least two (2) pain scores documented

Notes:

- TBD

]

QI Review Parameters:

1. Supportive Measures performed & documented? (Splinting, position of comfort, ice, etc.)
2. Appropriate Non-narcotic or narcotic pain medication administered prior to ketamine?
3. Dose and Route of Medication appropriate?
4. Continuous ECG, Pulse Oximetry and ETCO2 used and documented?
5. Appropriate documentation of pain before and after interventions?
6. Appropriate documentation of vital signs during and following administration of ketamine?