

MEDICATION REFERENCE LIST

KETAMINE (KETALAR)

1. **Classification:** NMDA receptor antagonist,
2. **Physiologic Effect:** primarily used for the induction and maintenance of general anesthesia usually in combination with a sedative and can be used in the treatment of bronchospasms.
3. **Major Indications:**
 - 3.1. **Sedation** prior to intubation in RSI procedure
 - 3.2. **Chemical extrication (Air Med)**
 - 3.3. **Anxiety and agitation** associated with behavioral emergencies and excited delirium
 - 3.4. **Refractory pain**
4. **Primary Contraindications:**
 - 4.1. **Hypersensitivity**
5. **Relative Contraindications:**
 - 5.1. **Caution if CAD**
 - 5.2. **Caution if CHF**
 - 5.3. **Caution if chronic alcohol/substance abuse**
6. **Side Effects:**
 - 6.1. **Respiratory depression**
 - 6.2. **Hypotension**
 - 6.3. **Bradycardia**
 - 6.4. **Arrhythmias**
 - 6.5. **Hallucinations**
 - 6.6. **Tonic Clonic movements**
7. **Additional Information:**
 - 7.1. **Closely monitor the patients level of consciousness and respiratory rate**