**TORADOL Fact Sheet**

(ketorolac tromethamine)

*KEE-toh-roh-LAK troh-METH-uh-meen*

**Class:** Non-steroidal Anti-inflammatory Agent

**Mechanism of Action:**
- Chemical effects: May inhibit prostaglandin synthesis
- Therapeutic effect: 1) Relieves pain associated with inflammation 2) Antipyretic agent 3) Does not effect CNS, considered to be a peripheral acting analgesic therefore it does not possess the same sedative properties as a narcotic

**Pharmacokinetics:**
- Onset: approx 30 minutes
- Peak effects: 45-60 minutes
- Half life: 4-6 hours

**Indications:**
1) Burns w/o hemodynamic compromise
2) Isolated extremity fracture or dislocation with severe pain
3) Other conditions deemed appropriate by “online” medical control

**Absolute Contraindications:**
1) Known hypersensitivity to the drug or it’s components
2) Allergies to Aspirin or other NSAID’s

**Relative Contraindication:**
Patient’s currently taking NSAID’S or Aspirin, Toradol is a Standing Order, Contact Medical Control prior to administration for any other use.

**Precautions:**
1) GI Irritations
2) Hemorrhage

**Side Effects:**
1) Burning or pain at the injection site
2) Edema
3) Nausea
4) Hypertension
5) Rash / Itching
6) GI Distress
7) Drowsiness

**Interactions:**
1) When administered with other NSAID’s or Aspirin; it may worsen side effects previously listed
2) IM administration of Toradol has been found to reduce the diuretic effects of Lasix
3) Lithium: may increase the effects of lithium

**Dose:**
60 mg IM or 30 mg IV over 1 minute for patients ages 14-65
Patients over 65 y/o IV dose is 15 mg