

#### Michigan MEDICATION SECTION KETOROLAC

Initial Date: 07/19/2023 Revised Date:

# Ketorolac

**Pharmacological Category:** Analgesic, Nonopioid; Nonsteroidal Anti-inflammatory Drug (NSAID)

### Routes: IM/IV

### Indications:

1. Pain management

### Contraindications:

- 1. Allergies to NSAIDs
- 2. Active labor or women who are breastfeeding
- 3. Renal impairment
- 4. Bleeding or high risk of bleeding
- 5. Pregnancy

# **Expected effects:**

1. Pain Relief

### Side effects:

- 1. Nausea/vomiting
- 2. Bloating

# **Dosing: PAIN MANAGEMENT**

Adults administer:

1. Ketorolac 15 mg IM/IV

Pediatrics (patients over 5 years of age) administer:

- 1. Ketorolac according to MI MEDIC cards
- 2. If MI MEDIC cards are not available administer:
  - a. Ketorolac 1 mg/kg IM/IV. Max dose 15 mg.

<u>Used in the Following Protocols</u> Pain Management (Section 7 Procedures)