

# Michigan MEDICATION SECTION MORPHINE

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## Morphine

Pharmacological Category: Analgesic, Opioid

#### Indications:

1. Pain

Routes: IV/IO/IM

#### Contraindications:

- 1. Hypotension
- 2. Children < 18 months old

#### **Expected effects:**

1. Decreased pain

#### Side effects:

- 1. Respiratory depression
- 2. Hypotension

## **Dosing: PAIN MANAGEMENT**

### Adults administer:

1. Morphine 0.1 mg/kg IV/IO. Maximum single dose 5 mg. May repeat three times. Total dose may not exceed 20 mg.

## Pediatrics (patients > 18 months of age) administer:

- 1. Morphine according to MI MEDIC cards
- When MI MEDIC cards are not available administer Morphine 0.1 mg/kg IV/IO.
   Maximum single dose 5 mg. May repeat three times. Total dose may not exceed 20 mg.

## Used in the Following Protocol(s):

Pain Management (Section 7 Procedures)