

**MEDICATION SECTION**  
**MORPHINE**

Initial Date: 07/19/2023  
Revised Date:

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***Morphine***

**Pharmacological Category:** Analgesic, Opioid

**Indications:**

1. Pain

**Routes:** IV/IO/IM

**Contraindications:**

1. Hypotension
2. Children  $\leq$  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
2. 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)