

CLASS: A

PROTOCOL(S) USED IN: Abd Pain, Chest pain, Pain Management

PHARMACOLOGY AND ACTIONS:

- A. Opioid analgesic
- B. Peripheral vasodilator
- C. Respiratory depressant

INDICATIONS:

- A. Acute severe pain

SIDE EFFECTS AND NOTES:

- A. CNS and cardiopulmonary depression.
- B. Synergistic effect with other depressants including benzodiazepines and alcohol. Consider dose reduction.
- C. Nausea and vomiting
- D. Have naloxone available to reverse over-administration
- E. May follow administration with ondansetron for nausea

ADULT DOSING:

Pain - Musculoskeletal injuries, burns, chest pain -

2-5 mg IV/IO/IM/IN. Repeat every 3-5 minutes to max of 20 mg.

PEDIATRIC DOSING (< 20kg):

Pain - Musculoskeletal injuries, burns, chest pain -

0.1-0.2 mg/kg IV/IO/IM/IN. Repeat every 3-5 minutes. Do not exceed adult dosing.