

SUBJECT: TREATMENT PROTOCOL -- PAIN MANAGEMENT

Date: 7/1/2015

BLS

ALS

- Assess level of pain
- Ice, immobilize and splint when indicated
- Elevation of extremity trauma when indicated

- Continue to monitor and reassess pain using standardized pain score as appropriate
- Document vital signs before and after each administration

**For treatment of pain as needed**

**BP >100 systolic:**

Initial IV Dose

- Morphine 0.1mg/kg IV over 2 minutes SO  
Maximum for ANY IV dose is 10mg

Initial IM Dose

- Morphine 0.1mg/kg IM SO  
Maximum for ANY IM dose is 10mg

Second IV/IM dose, if pain persists

5 minutes after IV morphine

Or 15 minutes after IM morphine

- Administer half of the initial morphine dose SO

Third IV/IM dose, if pain persists

5 minutes after IV morphine

Or 15 minutes after IM morphine

- Administer half of the initial morphine dose BHO

**Treatment of pain if BP <100 systolic BHO**

**Special Considerations Administer Morphine 0.05mg/kg:**

- Cardiac Chest Pain
- Patients older than 70 years of age

BHPO for:

- Chronic pain states
- Isolated head injury
- Acute onset severe headache
- Drug/ETOH intoxication
- Multiple trauma with GCS <15
- Suspected active labor

**For nausea or vomiting with morphine administration:**

- Zofran 4mg IV/IM/ODT SO, MR x1 q10" SO

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Approved:



EMS Medical Director