

INTRAVENOUS PATIENT CONTROLLED  
ANALGESIA MEDICATIONS ORDER  
FORM. SUGGESTED DOSAGE REGIMEN.

PLEASE ADDRESSOGRAPH

INSTRUCTIONS TO PHYSICIANS:

1. Sign and record date and time.
2. All other changes require a new order sheet.
3. Insure patient PCA education done prior to surgery or initiation of therapy. (Written instructions available)
4. Write order for continuous, compatible fluid at a minimum of KVO rate.

Consider dosing adjustments for patients over 60 y/o and older or with liver dysfunction. Exercise caution when using additional narcotics or IV sedation concurrently with PCA.

Select One:

Morphine 1mg/ml \_\_\_\_\_  
Morphine 5mg/ml \_\_\_\_\_  
Meperidine 10mg/ml \_\_\_\_\_

- A. Mode of therapy (check one)  
PCA \_\_\_\_\_ Continuous \_\_\_\_\_ PCA & continuous \_\_\_\_\_
- B. Loading Dose (optional) \_\_\_\_\_ mg.  
(Usual dose = 2mg Morphine or 20mg Meperidine)
- C. Patient Administered Dose \_\_\_\_\_ mg.  
(Usual dose = 1mg Morphine or 5mg Morphine high strength or 10mg Meperidine)  
(Range = 0.1mg - 5mg Morphine or 1-50mg Meperidine)
- D. Lockout Interval \_\_\_\_\_ minutes.  
(Usual lockout interval = 6-10 minutes; range 5 - 99 minutes)
- E. Continuous infusion rate \_\_\_\_\_ mg/hr.  
(Suggested range for Morphine 1mg/ml = 0 - 2mg/hr.;  
Meperidine 10mg/ml = 0 - 20mg/hr)
- F. 4 Hour limit \_\_\_\_\_ mg. (State max. amount to be given in 4 hours)

1. Upon stating PCA therapy, monitor respiratory rate, analgesic level and sedation; level 30 minutes x 4, then every 4 hours and record of PCA/Pain Management Flow Sheet.
2. Notify physician if one of the following occur:
  - a. patient has a respiratory rate less than 12,
  - b. patient experiences excessive sedation, severe side effects of protracted nausea and vomiting,
  - c. patient continues to complain of inadequate pain relief after IV line has been checked for patency.
3. Notify the physician for verification prior to starting any previously ordered or new orders for other narcotic analgesics or sedating medications.

Physicians Signature \_\_\_\_\_

Date \_\_\_\_\_