

**COMPLETE OR REVIEW ALLERGY STATUS PRIOR TO WRITING ORDERS**

**ICU ORDERS FOR PATIENTS REQUIRING SEDATION FOR PHYSIOLOGICAL GOALS**

(Items with tick boxes must be selected to be ordered)

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Date: \_\_\_\_\_ Time: \_\_\_\_\_

Time  
Processed  
RN/LPN Initials  
Comments

**Monitoring**

Document VICS score q4h  
Infusion rates must be reassessed q6h and adjusted accordingly; reduce by 25% if clinical goals are met  
**Medical team must perform daily review and justify continued need for sedation goals**

**Sedation goals:**

- ↓O<sub>2</sub> demand during shock state      OR
- prevent patient movement                      OR
- \_\_\_\_\_

- Midazolam 1mg to 6mg IV q3 min as per protocol prn
- Midazolam infusion 1mg to 5mg/h if needed as per protocol

**To suppress respiratory drive (that is associated with ↓ O<sub>2</sub> sat)**

- Morphine 1mg to 6mg IV q3 min prn as per protocol
- Morphine infusion 1mg to 5mg/h if needed as per protocol
- Midazolam 1mg to 6mg IV q3 min as per protocol prn
- Midazolam infusion 1mg to 5mg/h if needed as per protocol

**Sedation and analgesia in patients with elevated ICP**

- Midazolam bolus 1 to 6mg IV q 3 min prn if ICP increases following a non-painful stimulus.
- Midazolam infusion 1mg to 5mg/h for sedation
- Morphine infusion 1mg to 5mg/h for analgesia

**Sedation and analgesia prior to initiation and during neuromuscular blockade**

- Titrate analgesia to achieve pain relief prior to starting neuromuscular blockade.
- Ensure patient is deeply sedated so that they are unarousable, with in addition, no physiologic (HR/BP) response to stimuli.
- Midazolam bolus 1 to 6mg IV q3 min to achieve unarousable state and no response to physiologic stimuli then start midazolam infusion 5 to 10mg/h as per protocol.

**Neuromuscular blockade**

- Pancuronium 2 to 6mg IV q2h prn to prevent \_\_\_\_\_
- OR**
- Rocuronium 25 to 50mg IV q30 min prn to prevent \_\_\_\_\_  
(Reserve for pts with significant tachycardia or myocardial ischemia)
- When neuromuscular blockade is discontinued, patient must remain sedated until Train of Four measurement is 4/4.

\_\_\_\_\_  
Physician Signature  
ICUSED

\_\_\_\_\_  
Printed Name/PIC  
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