

Cerner Flash

10/19/2022

<<New Anesthesia Powerplan—**UPDATED!**>>

<<All Anesthesia Departments/Areas>>

On 10/19/22 we will be releasing into production a new Anesthesia Powerplan, “ANES Emergency Pharmacy Admixtures and Intra-Op Meds”

This plan is to be used when Anesthesia providers need Pharmacy to create an Admixture/Infusion/Drip that anesthesia providers administer themselves ON THE DAY OF THE PROCEDURE.

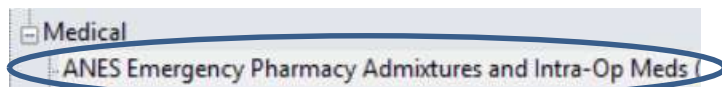
At this point we will NOT be releasing the changes to the ANES Anesthesia Adult Powerplan to add the admixtures.

We can continue to discuss future updates on our next Anesthesia call, however at this time—when Anesthesia needs to order a pharmacy created infusion/add-mixture please use the new separate powerplan “**ANES Emergency Pharmacy Admixtures and Intra-Op Meds**”. Be sure to follow the explicit instructions in the green banner bar at the top of the plan (shown below)—**Always order on the Day of Surgery (not before) and give Pharmacy a call to let them know that you added on some admixtures that you need ASAP.**

This new Powerplan was designed to give an anesthesia provider a way to order a STAT admixture created by pharmacy and administered by anesthesia that wasn’t ordered previously either by the Cardiac PA (for Open Heart Cases) or if there is an add-on AAA or large general surgery case, etc. that need a STAT pharmacy created admixture that Anesthesia would administer (again, that was not previously ordered through the surgeon’s Powerplan).

To use this new plan, you would order the respective admixtures/infusions/drips that you need for a case that is happening today or currently. **You would need to still contact Pharmacy to alert them so they can prioritize getting this mixed and to you ASAP.**

See new Powerplan below:



New Anesthesia Powerplan for Day of Surgery request for Admixtures/Drips mixed by Pharmacy

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Notice—place the order and alert (aka-call) and let them know you need ASAP

ANES Emergency Pharmacy Admixtures and Intra-Op Meds (Planned Pending)

Medications

Use on Day of Surgery Only!
Use this power plan to place orders and alert pharmacy of items that are needed immediately for surgery

Intra-Op Medications

| Cardiac Infusions - IV Bag | Cardiac Infusions - Syringe Concentration | Sedation / Analgesia - IV Bag | Sedation / Analgesia - Syringe Concentration | Insulin Infusion - IV Bag | Insulin Infusion - Syringe Concentration | Miscellaneous |
|---|---|--|---|--|--|---|
| <input type="checkbox"/> clevidipine 25 mg/50 mL Infusion | <input type="checkbox"/> clevidipine 25 mg/50 mL Syringe | <input type="checkbox"/> propofol 1000 mg/100 mL Infusion | <input type="checkbox"/> dexMEDetomidine 200 mcg/50 mL Syringe | <input type="checkbox"/> insulin 100 units/100 mL Infusion | <input type="checkbox"/> insulin 100 units/100 mL Infusion | <input type="checkbox"/> mannitol (mannitol 20% intravenous solution) |
| 50 mL IV Infusion RATE & ADMINISTRATION PER ANESTH, STAT Stat to Surgery Suggested Starting Rate = 1 mg/hr. Max Rate = 16 mg/hr. | 50 mL IV Infusion RATE & ADMINISTRATION PER ANESTH, STAT Stat to Surgery Suggested Starting Rate = 1 mg/hr. Max Rate = 16 mg/hr. | 100 mL IV Infusion RATE & ADMINISTRATION PER ANESTH, STAT Stat to Surgery Suggested Starting Rate = 5 mcg/kg/min. Max Rate = 50 ... | 50 mL IV Infusion RATE & ADMINISTRATION PER ANESTH, STAT Stat to Surgery Suggested Starting Rate = 0.2 mcg/kg/hr. Max Rate = 1.4 ... | 100 mL IV Infusion RATE PER ANESTH, STAT Stat to Surgery HIGH ALERT DRUG - Infusion Rate based on blood glucose | 100 mL IV Infusion RATE PER ANESTH, STAT Stat to Surgery HIGH ALERT DRUG - Infusion Rate based on blood glucose | 100 g, IV Piggyback, Soln-IV, On Call, STAT Stat to Surgery |
| <input type="checkbox"/> EPINEPHrine 4 mg/250 mL Infusion | <input type="checkbox"/> lidocaine 400 mg/50 mL Syringe | <input type="checkbox"/> dexMEDetomidine 400 mcg/100 mL Infusion | <input type="checkbox"/> remifentanyl 2 mg / NS 40 mL | | | |
| 250 mL IV Infusion RATE & ADMINISTRATION PER ANESTH, STAT Stat to Surgery Suggested Starting Rate = 0.03 mcg/kg/min. Max Rate = ... | 50 mL IV Infusion RATE & ADMINISTRATION PER ANESTH, STAT Stat to Surgery | 100 mL IV Infusion RATE & ADMINISTRATION PER ANESTH, STAT Stat to Surgery Suggested Starting Rate = 0.2 mcg/kg/hr. Max Rate = 1.4 ... | 2 mg, IV Piggyback, Injection, On Call, STAT Rate per Anesthesia | | | |
| <input type="checkbox"/> lidocaine 2000 mg/250 mL Infusion | <input type="checkbox"/> niCARDipine 25 mg/50 mL Syringe | <input type="checkbox"/> ketamine 500 mg/250 mL Infusion | <input type="checkbox"/> remifentanyl 1 mg / NS 20 mL | | | |
| 250 mL IV Infusion RATE & ADMINISTRATION PER ANESTH, STAT Stat to Surgery | 50 mL IV Infusion RATE & ADMINISTRATION PER ANESTH, STAT Stat to Surgery | 250 mL IV Infusion RATE & ADMINISTRATION PER ANESTH, STAT Stat to Surgery. Suggested Starting Rate = 1 mg/kg/hr. Max Rate: 2.5 mg... | 1 mg, IV Piggyback, Injection, On Call, STAT Rate per Anesthesia | | | |
| <input type="checkbox"/> niCARDipine 20 mg/200 mL Infusion | <input type="checkbox"/> nitroglycerin 50 mg/50 mL Syringe | <input type="checkbox"/> SUFentanyl 100 mcg / 100 mL Infusion | <input type="checkbox"/> SUFentanyl 100 mcg / 10 mL Syringe | | | |
| 200 mL IV Infusion RATE & ADMINISTRATION PER ANESTH, STAT Stat to Surgery Suggested Starting Rate = 5 mg/hr. Max Rate = 15 mg/hr. | 50 mL IV Infusion RATE & ADMINISTRATION PER ANESTH, STAT Stat to Surgery Suggested Starting Rate = 5 mcg/min. Max Rate = 200 m... | 100 mL IV Infusion RATE & ADMINISTRATION PER ANESTH, STAT Stat to Surgery | 100 mcg, IV Piggyback, Injection, On Call, STAT Rate per Anesthesia | | | |
| <input type="checkbox"/> nitroglycerin 50 mg/250 mL Infusion | <input type="checkbox"/> nitroglycerin 100 mg/250 mL Infusion | | | | | |
| 50 mL IV Infusion RATE & ADMINISTRATION PER ANESTH, STAT Stat to Surgery Suggested Starting Rate = 5 mcg/min. Max Rate = 200 m... | 250 mL IV Infusion RATE & ADMINISTRATION PER ANESTH, STAT Stat to Surgery Suggested Starting Rate = 5 mcg/min. Max Rate = 200 m... | | | | | |
| <input type="checkbox"/> nitroglycerin 100 mg/250 mL Infusion | <input type="checkbox"/> norepinephrine 8 mg/250 mL Infusion | | | | | |
| 250 mL IV Infusion RATE & ADMINISTRATION PER ANESTH, STAT Stat to Surgery Suggested Starting Rate = 5 mcg/min. Max Rate = 200 m... | 250 mL IV Infusion RATE & ADMINISTRATION PER ANESTH, STAT Stat to Surgery Suggested Starting Rate = 0.03 mcg/kg/min. Max Rate = ... | | | | | |
| <input type="checkbox"/> norepinephrine 8 mg/250 mL Infusion | <input type="checkbox"/> phenylephrine 40 mg/250 mL Infusion | | | | | |
| 250 mL IV Infusion RATE & ADMINISTRATION PER ANESTH, STAT Stat to Surgery Suggested Starting Rate = 0.03 mcg/kg/min. Max Rate = ... | 250 mL IV Infusion RATE & ADMINISTRATION PER ANESTH, STAT Stat to Surgery. Suggested Starting Rate: 0.5 mcg/kg/min. Max Rate = 2 ... | | | | | |
| <input type="checkbox"/> phenylephrine 40 mg/250 mL Infusion | <input type="checkbox"/> vasopressin 20 units/50 mL Infusion | | | | | |
| 250 mL IV Infusion RATE & ADMINISTRATION PER ANESTH, STAT Stat to Surgery. Suggested Starting Rate: 0.5 mcg/kg/min. Max Rate = 2 ... | 50 mL IV Infusion RATE & ADMINISTRATION PER ANESTH, STAT Stat to Surgery | | | | | |