

## **Cerner Flash**

10/10/2022

## <<New Anesthesia Powerplan >>

<<All Anesthesia Departments/Areas>>

On 10/18/22 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. This is in contrast to the new Planned Procedure phase in the existing "ANES Anesthesia Adult Perioperative Phased" Powerplan—which is to be used to order admixtures the day prior to the procedure.

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).

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.

Medic	Powerplan below: al S Emergency Pharmacy Admixtures and Intra-Op Meds (	New Anesthesia Powerplan for Day of Surgery request for Admixtures/Drips mixed by Pharmacy
ANFS Emerge	ncy Pharmacy Admixtures and Intra-Op Meds (Planned Pending)	Notice—place the order and alert (aka-call) and let them know you need ASAP
⊿ Medicatio Intra-Op N	Use this power plan to place orders and alert pharmacy of items that are nee fedications	sded immediately for surgery.
	Cardiac Infusions Clevidipine 25 mg/50 mL Infusion	50 mL IV Infusion RATE & ADMINISTRATION PER ANESTH, STAT Stat to Surgery Suggested Starting Rate = 1 mg/hr. Max Rate = 16 mg/hr.
	🞁 clevidipine 25 mg/50 mL Syringe	50 mL IV Infusion RATE & ADMINISTRATION PER ANESTH, STAT Stat to Surgery Suggested Starting Rate = 1 mg/hr. Max Rate = 16 mg/hr.
Γ	T EPINEPHrine 4 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 = 0.5 mcg/k
	EPINEPHrine 2 mg/50 mL Syringe	Not available for the facility of the active encounter
	iidocaine 2000 mg/250 mL Infusion	250 mL IV Infusion RATE & ADMINISTRATION PER ANESTH, STAT Stat to Surgery
	ilidocaine 400 mg/50 mL Syringe	50 mL IV Infusion RATE & ADMINISTRATION PER ANESTH, STAT On Call to Surgery



## Doing what's best



## **Cerner Flash**

	1 niCARdipine 25 mg/50 mL Syringe	50 mL IV Infusion RATE & ADMINISTRATION PER ANESTH, STAT On Call to Surgery
	1 nitroglycerin 50 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 mcg/min.
	1 nitroglycerin 100 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 mcg/min.
	1 nitroglycerin 50 mg/50 mL Syringe	50 mL IV Infusion RATE & ADMINISTRATION PER ANESTH, STAT Suggested Starting Rate = 5 mcg/min. Max Rate = 200 mcg/min.
	1 norepinephrine 8 mg/250 mL Infusion	250 mL IV Infusion RATE & ADMINISTRATION PER ANESTH, STAT On Call to Surgery Suggested Starting Rate = 0.03 mcg/kg/min. Max Rate = 0.5 mc
	norepinephrine 4 mg/50 mL Syringe	Not available for the facility of the active encounter
	phenylephrine 40 mg/250 mL Infusion	250 mL IV Infusion RATE & ADMINISTRATION PER ANESTH, STAT On Call to Surgery. Suggested Starting Rate: 0.5 mcg/kg/min. Max Rate = 2 mcg/k
	phenylephrine 10 mg/50 mL Syringe	Not available for the facility of the active encounter
	vasopressin 20 units/50 mL Infusion	50 mL IV Infusion RATE & ADMINISTRATION PER ANESTH, STAT On Call to Surgery
	🞁 vasopressin 20 units/50 mL Syringe	Not available for the facility of the active encounter
	Sedation / Analgesia	
	propofol 1000 mg/100 mL Infusion	100 mL IV Infusion RATE & ADMINISTRATION PER ANESTH, STAT
6000		Stat to Surgery Suggested Starting Rate = 5 mcg/kg/min. Max Rate = 50 mcg/kg/
	dexMEDetomidine 200 mcg/50 mL Infusion	50 mL IV Infusion RATE & ADMINISTRATION PER ANESTH, STAT On Call to Surgery Suggested Starting Rate = 0.2 mcg/kg/hr. Max Rate = 1.4 mcg/
	dexMEDetomidine 400 mcg/100 mL Infusion	100 mL IV Infusion RATE & ADMINISTRATION PER ANESTH, STAT Stat to Surgery Suggested Starting Rate = 0.2 mcg/kg/hr. Max Rate = 1.4 mcg/kg/hr.
	t dexMEDetomidine 200 mcg/50 mL Syringe	50 mL IV Infusion RATE & ADMINISTRATION PER ANESTH, STAT Suggested Starting Rate = 0.2 mcg/kg/hr. Max Rate = 1.4 mcg/kg/hr
	ti ketamine 500 mg/250 mL Infusion	250 mL IV Infusion RATE & ADMINISTRATION PER ANESTH, STAT Stat to Surgery. Suggested Starting Rate = 1 mg/kg/hr. Max Rate: 2.5 mg/kg/hr.
	1 remifentanil 2 mg / NS 40 mL	2 mg, IV Piggyback, Injection, On Call, STAT Rate per Anesthesia
	1 remifentanil 1 mg / NS 20 mL	1 mg, IV Piggyback, Injection, On Call, STAT Rate per Anesthesia
	間 SUFentanil 100 mcg / 100 mL Infusion	100 mL IV Infusion RATE & ADMINISTRATION PER ANESTH, STAT Stat to Surgery
	🛅 SUFentanil 100 mcg / 10 mL Syringe	100 mcg, IV Piggyback, Injection, On Call, STAT Rate per Anesthesia
	🚱 Insulin Infusion	
	insulin 100 units/100 mL Infusion	100 mL IV Infusion RATE PER ANESTH, STAT Stat to Surgery HIGH ALERT DRUG - Infusion Rate based on blood glucose
	insulin 50 units/50 mL Syringe	Not available for the facility of the active encounter
	A Miscellaneous	
	💮 mannitol (mannitol 20% intravenous solution)	100 g, IV Piggyback, Soln-IV, On Call, STAT Stat to Surgery



Doing what's best