

# Cerner Flash

10/10/2022

## <<Updates to Anesthesia Adult Powerplan >>

### <<All Anesthesia Departments/Areas>>

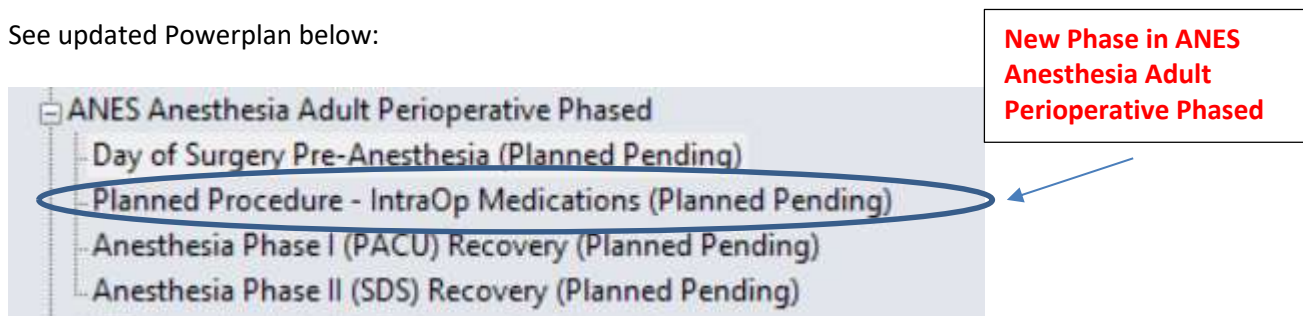
On 10/18/22 we will be updated the ANES Anesthesia Adult Perioperative Phased powerplan to have an additional phase of care. It will be called “Planned Procedure-IntraOp Medications”

In this phase there are listing of admixtures/infusions that pharmacy mixes for Anesthesia to administer during the case. On Cardiac (Open Heart Cases), these are ordered by the Cardiac PA, and they should continue to do so. We added this phase for the other service lines where we need pharmacy to create an admixture (i.e., AAA or large General Cases, etc.) where these are not routinely ordered by the surgeon/PA.

To use this new phase, you will need to order your “ANES Anesthesia Adult Perioperative Phased” plan **THE DAY PRIOR TO THE PROCEDURE**, mark which admixtures you **require as well as the rest of the Day of Surgery, PACU, and Phase II orders as you normally would do on the day of procedure**. Be sure to click “Plan for Later” once all of your orders are selected for all phases of care. Once ordered, Pharmacy will initiate the new “Planned Procedure-IntraOp Medication” phase and create the admixture(s). The pre-op and PACU RNs will initiate their respective phases of the plan as the patient presents to their area on the day of procedure as usual. **If you do not need any Pharmacy created Admixtures for patient, you would CONTINUE to order the Anesthesia Adult Perioperative Phased plan ON the day of procedure as usual and skip this additional phase leaving it blank.**

**When this change goes into effect, you will be prompted to re-save your favorited ANES Anesthesia Adult Powerplan—please see “Update your Favorite Surgical Powerplan” to walk you through re-saving your Anesthesia Adult Powerplan with the new phase as a favorite without having to re-select all of your previous saved options.**

See updated Powerplan below:



The screenshot shows a list of phases for the ANES Anesthesia Adult Perioperative Phased powerplan. The phases are: Day of Surgery Pre-Anesthesia (Planned Pending), **Planned Procedure - IntraOp Medications (Planned Pending)**, Anesthesia Phase I (PACU) Recovery (Planned Pending), and Anesthesia Phase II (SDS) Recovery (Planned Pending). A blue oval highlights the new phase, and a blue arrow points from a callout box to it. The callout box contains the text: **New Phase in ANES Anesthesia Adult Perioperative Phased**.

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	Component	Status	Dose ...	Details
<b>ANES Anesthesia Adult Perioperative Phased, Planned Procedure - IntraOp Medications (Planned Pending)</b>				
Medications				
Intra-Op Medications				
<b>Cardiac Infusions</b>				
<input type="checkbox"/>	clevidipine 25 mg/50 mL Syringe			50 mL IV Infusion RATE & ADMINISTRATION PER ANESTH T+1;0559 On Call to Surgery
<input type="checkbox"/>	clevidipine 25 mg/50 mL Infusion			50 mL IV Infusion RATE & ADMINISTRATION PER ANESTH T+1;0559 On Call to Surgery Suggested Starting Rate = 1 mg/hr. Max Rate = 16 mg/hr.
<input type="checkbox"/>	EPINEPHrine 4 mg/250 mL Infusion			250 mL IV Infusion RATE & ADMINISTRATION PER ANESTH T+1;0559 Suggested Starting Rate = 0.03 mcg/kg/min. Max Rate = 0.5 mcg/kg/min
<input type="checkbox"/>	lidocaine 400 mg/50 mL Syringe			50 mL IV Infusion RATE & ADMINISTRATION PER ANESTH T+1;0559 On Call to Surgery
<input type="checkbox"/>	lidocaine 2000 mg/250 mL Infusion			250 mL IV Infusion RATE & ADMINISTRATION PER ANESTH T+1;0559 On Call to Surgery
<input type="checkbox"/>	niCARDipine 20 mg/200 mL Infusion			200 mL IV Infusion RATE & ADMINISTRATION PER ANESTH T+1;0559 On Call to Surgery Suggested Starting Rate = 5 mg/hr. Max Rate = 15 mg/hr.
<input type="checkbox"/>	nitroglycerin 50 mg/250 mL Infusion			50 mL IV Infusion RATE & ADMINISTRATION PER ANESTH T+1;0559 On Call to Surgery Suggested Starting Rate = 5 mcg/min. Max Rate = 200 m...
<input type="checkbox"/>	niCARDipine 25 mg/50 mL Syringe			50 mL IV Infusion RATE & ADMINISTRATION PER ANESTH T+1;0559 On Call to Surgery
<input type="checkbox"/>	nitroglycerin 100 mg/250 mL Infusion			250 mL IV Infusion RATE & ADMINISTRATION PER ANESTH T+1;0559 On Call to Surgery Suggested Starting Rate = 5 mcg/min. Max Rate = 200 m...
<input type="checkbox"/>	nitroglycerin 50 mg/50 mL Syringe			50 mL IV Infusion RATE & ADMINISTRATION PER ANESTH T+1;0559 Suggested Starting Rate = 5 mcg/min. Max Rate = 200 mcg/min.
<input type="checkbox"/>	norepinephrine 8 mg/250 mL Infusion			250 mL IV Infusion RATE & ADMINISTRATION PER ANESTH T+1;0559 On Call to Surgery Suggested Starting Rate = 0.03 mcg/kg/min. Max Rate = ...
<input type="checkbox"/>	phenylephrine 40 mg/250 mL Infusion			250 mL IV Infusion RATE & ADMINISTRATION PER ANESTH T+1;0559 On Call to Surgery. Suggested Starting Rate: 0.5 mcg/kg/min. Max Rate = 2 ...
<input type="checkbox"/>	vasopressin 20 units/50 mL Infusion			50 mL IV Infusion RATE & ADMINISTRATION PER ANESTH Start Date: T+1;0559 On Call to Surgery
<b>Sedation / Analgesia</b>				
<input type="checkbox"/>	propofol 1000 mg/100 mL Infusion			100 mL IV Infusion RATE & ADMINISTRATION PER ANESTH T+1;0559 On Call to Surgery Suggested Starting Rate = 5 mcg/kg/min. Max Rate = 50 ...
<input type="checkbox"/>	dexMEDetomidine 200 mcg/50 mL Infusion			50 mL IV Infusion RATE & ADMINISTRATION PER ANESTH T+1;0559 On Call to Surgery Suggested Starting Rate = 0.2 mcg/kg/hr. Max Rate = 1.4...
<input type="checkbox"/>	dexMEDetomidine 400 mcg/100 mL Infusion			100 mL IV Infusion RATE & ADMINISTRATION PER ANESTH T+1;0559 On Call to Surgery Suggested Starting Rate = 0.2 mcg/kg/hr. Max Rate = 1.4...
<input type="checkbox"/>	dexMEDetomidine 200 mcg/50 mL Syringe			50 mL IV Infusion RATE & ADMINISTRATION PER ANESTH T+1;0559 Suggested Starting Rate = 0.2 mcg/kg/hr. Max Rate = 1.4 mcg/kg/hr
<input type="checkbox"/>	ketamine 500 mg/250 mL Infusion			250 mL IV Infusion RATE & ADMINISTRATION PER ANESTH Start Date: T+1;0... On Call to Surgery. Suggested Starting Rate = 1 mg/kg/hr. Max Rate: 2.5 mg...
<input type="checkbox"/>	remifentanil 2 mg / NS 40 mL			2 mg, IV Piggyback, Injection, On Call, First Dose: T+1;0559 Rate per Anesthesia
<input type="checkbox"/>	remifentanil 1 mg / NS 20 mL			1 mg, IV Piggyback, Injection, On Call, First Dose: T+1;0559 Rate per Anesthesia
<input type="checkbox"/>	SUFentanil 100 mcg / 100 mL Infusion			100 mL IV Infusion RATE & ADMINISTRATION PER ANESTH Start Date: T+1;0...
<input type="checkbox"/>	SUFentanil 100 mcg / 10 mL Syringe			100 mcg, IV Piggyback, Injection, On Call, First Dose: T+1;0559 Rate per Anesthesia
<b>Insulin Infusion</b>				
<input type="checkbox"/>	insulin 100 units/100 mL Infusion			100 mL IV Infusion RATE PER ANESTH T+1;0559 On Call to Surgery HIGH ALERT DRUG - Infusion Rate based on blood glucose
<b>Miscellaneous</b>				
<input type="checkbox"/>	mannitol (mannitol 20% intravenous solution)			100 g, IV Piggyback, Soln-IV, On Call, First Dose: T+1;0559