

# Cerner Flash

06/13/2023

## Blood Transfusion PowerPlans Type and Screen Order

Type and screen orders were removed from the PowerPlans listed below. There is a rule built within the PowerPlans that automatically orders the type and screen when an order is placed for blood products. Please do not add the type and screen order to your PowerPlan as this will create duplicate orders for blood bank.

### Impacted PowerPlans

- Blood Transfusion Active bleeding ADULT
- Blood Transfusion stable ADULT
- Blood Transfusion: Massive Transfusion
- Blood Transfusion: Massive Transfusion (MAC)

	Component	Status	Dose ...	Details
<b>Blood Transfusion Active Bleeding ADULT, Transfusion (Initiated Pending)</b>				
4 Patient Care	Verify Consent			Verify blood administration consent is on chart. Contact provider if not obtained.
4 Continuous Infusions	Sodium Chloride 0.9%		250 mL IV Infusion 20 mL/hr 12 hr	For Blood Transfusion
4 Medications	Transfusion Related Medications			
4 Laboratory	<b>HGB (GM/dL) RECOMMENDED THRESHOLDS:</b> HGB <= 7 g/dL for ICU patient; HGB <= 8 g/dL for postoperative surgical patient; as needed for massive transfusion and symptomatic anemia			
	<b>Blood Bank Products Requests:</b> The blood bank product orders below are for patients with active bleeding.			
	<b>Type and Screen:</b> Please note the Type and Screen will automatically be ordered by the system when ordering any of the products below			
Cryoprecipitate	<b>Packs to Pools Conversion</b> 1 unit of Cryoprecipitate = 1 Pool or 5 single packs. Please order as units.			
	<b>Select Blood Product Order. Specify the Number of Units to be transfused now. You need the product order (Cryoprecipitate) for the lab to dispense the product and the RN Transfuse order for the RN to transfuse the Cryoprecipitate.</b>			
	Cryoprecipitate (Pre-Pooled 5 Units)			Select an order sentence
	RN TRANSFUSE Cryoprecipitate Product			Routine, ADMINister: 1 units
Plasma	<b>Select Blood Product Order. Specify the Number of Units to be transfused now. You need the product order (FFP) for the lab to dispense the product and the RN Transfuse order for the RN to transfuse the FFP.</b>			
	Fresh Frozen Plasma			Select an order sentence