Blood Transfusions:

Overview:

1. Click "Add" and Search for "Transfusion", type "trans"
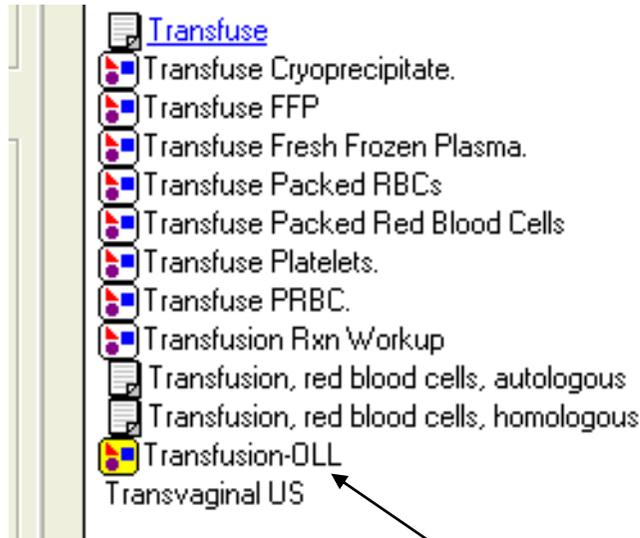
2. Select the "Transfusion Powerplan
3. Click "Done" (to close the search box).

4. Select appropriate "pre/post" transfusion medications.

Transfusing Blood:

If this is the first time the patient is being transfused during this admission you must select:

1) Blood type
2) Antibody Screen
3) Crossmatch
4) Packed Red Blood Cells
5) DEPENDING on HOW MANY UNITS, the corresponding number of "Transfuse orders". Eg, 2 units (2 Transfuse orders"). 3 units (3 transfuse orders), etc.)

If you wish to get a CBC after transfusion please select

Transfusing Blood:

If a **Blood type**, **Antibody screen** and **Crossmatch** has been drawn in the last 72 hours and you will to do additional transfusions only select:

1) Packed Red Blood Cells
2) DEPENDING on HOW MANY UNITS, the corresponding number of "Transfuse orders". Eg, 2 units (2 Transfuse orders"). 3 units (3 transfuse orders), etc.)

Blood type, Antibody Screen and Crossmatch are good for 72 hours.

PRBC Transfusion			
	🔸 Must choose all FOUR orders below		
☐	📝 Blood Type (ABO/Rh)	Blood, Start Date T;N, Stat collect	
☐	📝 Antibody Screen (Gel)	Blood, Start Date T;N, Stat collect	
☐	📝 Crossmatch (OLL Crossmat...	Blood, Start Date T;N, Stat collect	
☐	📝 Packed Red Blood Cells (OLL PRBC)	Blood, T;N, Collect Stat	
	🔸 1 unit-Must choose transfuse order below		
☐ 📄	📝 Transfuse	Start Date T;N, Packed Red Blood Cells, Units: 1	
	🔸 2 units - Must choose BOTH transfuse orders below		
☐ 📄	📝 Transfuse	Start Date T;N, Packed Red Blood Cells, Units: 1	
☐ 📄	📝 Transfuse	Start Date T;N+60, Packed Red Blood Cells, Units: 2	
☐	📝 Communication Order	Start Date T;N, Enter CBC w/Diff one hour after last unit is c	

If you wish to get a CBC after transfusion please select

Transfusing Blood:

If you wish to **HOLD** blood then you need to select "**hold**" in the **Packed Red Blood Cells** order. Also enter the number of units to hold.

Note: in Cerner any order details that have yellow lines are required fields that need to be answered before an order can be signed.

Later on if units of blood are need to be released (if it is with in the 72 hour window) … only place the "Transfuse" order or multiple "Transfuse" orders depending on the number of units initially held.