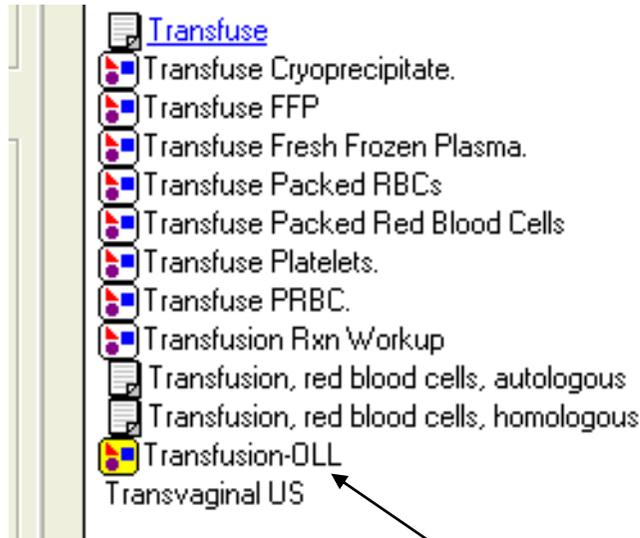


Blood Transfusions:

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.

Transfusion-OLL (Initiated Pending)		
Medications		
Pre-Transfusion Medications		
<input type="checkbox"/>	<input checked="" type="checkbox"/>	acetaminophen 650 mg, PO (oral), Tab, Once before transfusion
<input type="checkbox"/>	<input checked="" type="checkbox"/>	diphenhydramINE 25 mg, IV Push, Injection, Once before transfusion
As needed medications for Transfusion Reaction		
<input type="checkbox"/>	<input checked="" type="checkbox"/>	diphenhydramINE 25 mg, IV Push, Injection, Once, PRN for Other (see order com for transfusion reaction)
<input type="checkbox"/>	<input checked="" type="checkbox"/>	methylPREDNISolone (methylPREDNISolone sodi... 40 mg, IV Push, Injection, Once, PRN for Other (see order com for transfusion reaction)
Anti-pyretics/Analgesics		
<input type="checkbox"/>	<input checked="" type="checkbox"/>	acetaminophen 650 mg, PO (oral), Tab, q4h, PRN for Other (see order commer For Pain or Fever associated with transfusion "Adults and Chi
Loop Diuretics		

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.)

PRBC Transfusion		
Must choose all FOUR orders below		
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Blood Type (ABO/Rh) Blood, Start Date T;N, Stat collect
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Antibody Screen (Gel) Blood, Start Date T;N, Stat collect
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Crossmatch (DLL Crossmat... Blood, Start Date T;N, Stat collect
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Packed Red Blood Cells (OLL PRBC) Blood, T;N, Collect Stat
1 unit-Must choose transfuse order below		
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Transfuse Start Date T;N, Packed Red Blood Cells, Units: 1
2 units - Must choose BOTH transfuse orders below		
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Transfuse Start Date T;N, Packed Red Blood Cells, Units: 1
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Transfuse Start Date T;N+60, Packed Red Blood Cells, Units: 2
<input type="checkbox"/>	<input checked="" type="checkbox"/>	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 a **Blood type**, **Antibody screen** and **Crossmatch** has been drawn in the last 72 hours and you will 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		
<input checked="" type="checkbox"/>	Blood Type (ABO/Rh)	Blood, Start Date T;N, Stat collect
<input checked="" type="checkbox"/>	Antibody Screen (Gel)	Blood, Start Date T;N, Stat collect
<input checked="" type="checkbox"/>	Crossmatch (OLL Crossmat...)	Blood, Start Date T;N, Stat collect
<input checked="" type="checkbox"/>	Packed Red Blood Cells (OLL PRBC)	Blood, T;N, Collect Stat
1 unit-Must choose transfuse order below		
<input checked="" type="checkbox"/>	Transfuse	Start Date T;N, Packed Red Blood Cells, Units: 1
2 units - Must choose BOTH transfuse orders below		
<input checked="" type="checkbox"/>	Transfuse	Start Date T;N, Packed Red Blood Cells, Units: 1
<input checked="" type="checkbox"/>	Transfuse	Start Date T;N+60, Packed Red Blood Cells, Units: 2
<input type="checkbox"/>	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.

Order: Packed Red Blood Cells (OLL PRBC) | Date/Time: 07/07/2011 10:00 EDT

Details for Packed Red Blood Cells (OLL PRBC)

Order details

Specimen Source	[Blood]
Collected	[No]
Collection Date and Time	[07/07/2011 10:00 EDT]
Collection Priority	[Stat]
Number of Units	
Unit Status	
Transfusion Priority	
Transfusion Date and Time	
Transfusion Indications	
Frequency	
Consulting Physician	

Detail values: For Surgery, Give, 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.