

# Blood Product Order change



- Starting June 21, orders for preparation and transfusion of blood products will be simplified
  - Fewer orders for each blood product
  - Simplified orders
  - Option for bolus administration rate
- All blood product orders need to be entered using the Blood Administration orderset
- Separate orders for RBC to be held for procedures/surgery

Blood Administration IP

## General

Consent

## Nursing

Vital Signs

## Diagnostic

Blood Bank Tests

Pre-Transfusion Labs

Post-Transfusion Labs

## Prepare and Transfuse Orders

### Red Blood Cells

☐ Prepare and Transfuse RBC Units

☐ Prepare and Transfuse RBC mLs

### Plasma

☐ Prepare and Transfuse Plasma Units

☐ Prepare and Transfuse Plasma mLs

### Cryoprecipitate

☐ Prepare and Transfuse Cryoprecipitate Units

### HLA Matched Platelets

☐ Prepare and Transfuse HLA Matched Platelets Units

☐ Prepare and Transfuse HLA Matched Platelets mLs

### Platelets

☐ Prepare and Transfuse Platelets Units

☐ Prepare and Transfuse Platelets mLs

## Prepare and Hold for Procedure/Surgery

### Prepare Orders

☐ Prepare RBC units

☐ Prepare RBC mLs

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Prepare and Transfuse Orders

Red Blood Cells

☒ Prepare and Transfuse RBC Units

STAT today at 1452. For 1 occurrence

Donor Source: Leukoreduced Red Cells

Hold for Procedure? No

Transfusion Indications: If Hct 21-30% - select one or more boxes if patient is at risk of myocardial or cerebral ischemia or physiological evidence the patient needs more hemoglobin.

Frequency: 1 Unit

Starting: 5/16/2025

At: 1452

For: Occurrences Hours Days Weeks

First Occurrence: Today 1452 Final Occurrence: Until Specified

There are no scheduled times based on the current order parameters.

Bolus/Replacement: Yes No

Over: 1 Hour Each 1.5 Hours Each 2 Hours Each 3 Hours Each 3.5 Hours Each for Dialysis Patient

Special Requirements: ☐ Irradiated ☐ CMV Safe ☐ CMV Negative ☐ Split Unit

Pre-meds: Yes-refer to MAR No

Has consent been obtained? Yes No

Use blood warmer? Yes No

Comments: Add Comments

Next Required

Accept Cancel

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HLA Matched Platelets

☐ Prepare and Transfuse HLA Matched Platelets Units

☐ Prepare and Transfuse HLA Matched Platelets mLs

Platelets

☐ Prepare and Transfuse Platelets Units

☐ Prepare and Transfuse Platelets mLs

Prepare and Hold for Procedure/Surgery

Prepare Orders

☒ Prepare RBC

ONCE today at 1452. For 1 occurrence

Donor Source: Leukoreduced Red Cells

Hold for Procedure? Yes

Procedure Date: 5/15/25 10:40

Procedure: 025

Comments: Add Comments

Release to patient: Immediate Manual release only

Reference Links: Tiered Categorization

Results Review

LABORATORY RESULTS

BLOOD

BLOOD GASES

CHEMISTRY

HEMATOLOGY

COAGULATION

THERAPEUTIC DRUG MONITORING

BLOOD TYPE/TRANSFUSIONS

ABO/RH

ANTIGEN INFO

Blood Bank Comment

CPOE Order Number

DAT, ANTI-IGG COOMBS SERUM

Gel Antibody Screen

Site

Unit Division

ANTIGEN TYPING SPECIAL

ALLOCATED/ISSUED RED BLOOD CELLS

TYPE AND SCREEN

CONFIRMATORY TYPE

ENDOCRINE

IMMUNOLOGY

TUMOR/MALIGNANCY MARKERS

SERUM/PLASMA CHALLENGES

Most Recent Column

Time Mag

5/15/25 10:40

BLOOD TYPE/TRANS...

ALLOCATED/ISSUED RED B...

Allocated/Issued Red Blood Cells

Collected: 05/15/25 10:40

Updated: 05/15/25 14:02 | Final result

Resulting Lab: SUNQUEST BLOOD BANK

UNIT NUMBER: W180125654789

Blood Component: Leukoreduced Red Cells

Type: 00

Unit Division: 00

STATUS OF UNIT: ISSUED

TRANSFUSION: OK TO TRANSFUSE

STATUS: CROSSMATCH

Result: Electronically Compatible

- Clearer documentation of transfusions in the lab section of results review with a separate entry for each blood product

Contact the Blood Bank for further information: 315-464-6701