



Physician Orders ADULT: RBC Exchange Admit Plan

Initiate Orders Phase

Care Sets/Protocols/PowerPlans

- ☒ Initiate Powerplan Phase

Phase: RBC Exchange Admit Phase, When to Initiate: _____

RBC Exchange Admit Phase

Admission/Transfer/Discharge

- ☐ Patient Status Initial Outpatient

T;N Attending Physician: _____

Reason for Visit: _____

Bed Type: _____ Specific Unit: 3 Crews

Outpatient Status/Service: ☐ Ambulatory Surgery, ☐ OP Diagnostic Procedure

☐ OP OBSERVATION Services

Vital Signs

- ☒ Vital Signs

Monitor and Record T,P,R,BP, q30min, on admission and during RBC exchange procedure

- ☒ Vital Signs

Monitor and Record T,P,R,BP, orthostatic VS post RBC exchange procedure

Patient Care

- ☒ Consent Signed For

T;N, Procedure: RBC Exchange

- ☒ Apheresis RBC Exchange

- ☒ Height

prior to Apheresis procedure

- ☒ Weight

prior to Apheresis procedure

- ☒ Nursing Communication

T;N, Notify Blood Bank if this is a new Sick Cell patient

- ☒ Nursing Communication

T;N, Place order for Hematocrit and Hemoglobin, once upon completion of exchange procedure

- ☐ Vas Cath May Use

For: IV Med Admin For: Blood Admin For: IV Fluid Admin For: Blood Draw, Instructions: flush per protocol

- ☐ IV Insert/Site Care

q4day

- ☐ Instruct/Educate

Instruct: Patient, Topic: Vas Cath Care, educate prior to discharge

Medications

- ☒ +1 Hours alteplase

2 mg, Injection, IV, prn, PRN Cath Clearance, Routine, (for 2 dose)





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Comments: Specify number of lumens_____, administer per Thrombolytic for Dec clotting of Central Venous Access Devices Protocol

- ☐ **+1 Hours** calcium gluconate
 1 g, Injection, IV Piggyback, once, Routine
Comments: infuse continuously during exchange procedure

If patient has a central line or implanted port, place order below:(NOTE)*

- ☐ **+1 Hours** heparin flush
 6 mL, Injection, IV, prn, PRN Other, specify in Comment, Routine, each implanted port
Comments: central line per nursing policy.

If patient has a Vas Cath, place order below:(NOTE)*

- ☐ **+1 Hours** heparin flush

Pre-medications

- ☐ **+1 Hours** acetaminophen
 650 mg, Tab, PO, N/A, Routine
Comments: Please give 30 min prior to exchange procedure.

- ☐ **+1 Hours** diphenhydrAMINE
- ☐ 25 mg, Cap, PO, N/A, Routine (DEF)*
Comments: Please give 30 min prior to exchange procedure.
 - ☐ 50 mg, Cap, PO, N/A, Routine
Comments: Please give 30 min prior to exchange procedure.
 - ☐ 25 mg, Injection, IV, N/A, Routine
Comments: Please give 30 min prior to exchange procedure.
 - ☐ 50 mg, Injection, IV, N/A, Routine
Comments: Please give 30 min prior to exchange procedure.

- ☐ **+1 Hours** Solu-CORTEF
- ☐ 25 mg, Injection, IV, N/A, Routine (DEF)*
Comments: Please give 30 min prior to exchange procedure.
 - ☐ 50 mg, Injection, IV, N/A, Routine
Comments: Please give 30 min prior to exchange procedure.

PRN Medications

- ☒ **+1 Hours** acetaminophen
 650 mg, Tab, PO, Once, PRN Fever, Routine
- ☒ **+1 Hours** diphenhydrAMINE
- ☐ 25 mg, Injection, IV, once, PRN Itching, Routine (DEF)*
 - ☐ 50 mg, Injection, IV, once, PRN Itching, Routine
 - ☐ 25 mg, Cap, PO, once, PRN Itching, Routine
 - ☐ 50 mg, Cap, PO, once, PRN Itching, Routine





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Laboratory

- ☒ CBC
Routine, T;N, once, Type: Blood
- ☒ Calcium Ionized
Routine, T;N, once, Type: Blood
- ☒ Type and Crossmatch PRBC
Routine, T;N, Special Needs: Leukoreduced, Type: Blood
- ☐ Transfuse PRBC's - Not Actively Bleeding
Routine, T;N
- ☐ Transfuse PRBC's - Actively Bleeding
Routine, T;N
- ☐ Transfuse PRBC's - MI/ACS/Symptomatic
Routine, T;N
- ☐ Transfuse PRBC's - Sick Cell Disease
Routine, T;N
- ☐ Hold PRBC
Routine, T;N, Reason: On Hold for Procedure

Date

Time

Physician's Signature

MD Number

*Report Legend:

DEF - This order sentence is the default for the selected order
GOAL - This component is a goal
IND - This component is an indicator
INT - This component is an intervention
IVS - This component is an IV Set
NOTE - This component is a note
Rx - This component is a prescription
SUB - This component is a sub phase, see separate sheet
R-Required order

