

# Blood Transfusion Process (MMC ED) for Emergency Department Clinical Staff

Cerner FirstNet EDUCATION

## ED Transfusion Process

- Provider orders blood product. Note: GTABS will automatically order if no GTABS result is in the EHR from the last 72 hours.

Chung MD, William B  **Transfuse-Packed Red Blood Cells (PRBC)** Ordered STAT, ONCE, 06/10/22 14:29:00 EDT, Stop 06/10/22 14:29:00 EDT, # units 2, Acute Anemia

- Unit Clerk starts the Blood Products Pick Up/Send Slip. RN signs the slip and the unit clerk sends the slip to the Blood Bank.
- Blood Bank sends the units to the ED when available.
- Staff person removing the blood product from the tube system signs the Blood Products Pick Up/Send Slip and returns the slip to the Blood Bank.
- RN verifies the blood product and the patient using two patient identifiers and a second licensed staff person.
- The RN starts the paper Blood Transfusion Record and administers the blood.

- RN documents **See paper record** on the Patient Update form.

Patient Update		
<input checked="" type="checkbox"/> see paper record	<input type="checkbox"/> ED report received from previous care provider	<input type="checkbox"/> rad - oral contrast prep started
<input type="checkbox"/> level 1 medical - see paper record	<input type="checkbox"/> Isolation initiated	<input type="checkbox"/> rad - oral contrast prep completed
<input type="checkbox"/> level 1 trauma - see paper record	<input type="checkbox"/> Isolation: educated pt and family	<input type="checkbox"/> rad - returned from CT
<input type="checkbox"/> level 2 trauma - see paper record	<input type="checkbox"/> nurse - assisted with bedside commode, bedpan or urinal	<input type="checkbox"/> rad - returned from MRI
<input type="checkbox"/> accepted patient in observation	<input type="checkbox"/> nurse - assisted provider at bedside	<input type="checkbox"/> rad - returned from radiology
<input type="checkbox"/> act - ambulated with assistance	<input type="checkbox"/> nurse - assisted with disrobing	<input type="checkbox"/> rad - returned from US
<input type="checkbox"/> act - ambulated with standby assist	<input type="checkbox"/> nurse - assisted with lumbar puncture	<input type="checkbox"/> rad - transferred to CT
<input type="checkbox"/> act - ambulated without assistance	<input type="checkbox"/> nurse - assisted with pelvic exam	<input type="checkbox"/> rad - transferred to MRI
<input type="checkbox"/> act - up to bathroom with assistance	<input type="checkbox"/> nurse - assisted with sutures	<input type="checkbox"/> rad - transferred to radiology
<input type="checkbox"/> act - up to bathroom without assistance	<input type="checkbox"/> nurse - set up sterile tray	<input type="checkbox"/> rad - transferred to US
<input type="checkbox"/> act - up to bedside commode	<input type="checkbox"/> nurse - Verbal/Phone adm orders received	<input type="checkbox"/> Rhogam administered
<input type="checkbox"/> at bedside: attending/consulting provider	<input type="checkbox"/> pt - belongings searched	<input type="checkbox"/> Suicide precautions remain in place
<input type="checkbox"/> at bedside: ED provider	<input type="checkbox"/> pt - belongings wanded	<input type="checkbox"/> transport - by ED staff
<input type="checkbox"/> at bedside: family/friends	<input type="checkbox"/> pt - call bell within reach	<input type="checkbox"/> transport - by stretcher
<input type="checkbox"/> at bedside: laboratory	<input type="checkbox"/> pt - cardiac monitor reappplied after transport	<input type="checkbox"/> transport - by wheelchair
<input type="checkbox"/> at bedside: psych worker	<input type="checkbox"/> pt - cervical collar removed per ED provider direction	<input type="checkbox"/> transport - with cardiac monitor
<input type="checkbox"/> at bedside: respiratory	<input type="checkbox"/> pt - cervical collar removed per non-ED provider direction	<input type="checkbox"/> transport - without cardiac monitor
<input type="checkbox"/> at bedside: security or law enforcement	<input type="checkbox"/> pt - denies new concerns or needs at this time	<input type="checkbox"/> 1:1 observation
<input type="checkbox"/> at bedside: trauma surgeon	<input type="checkbox"/> pt - food tray given	<input type="checkbox"/> 1:1 observation in ancillary dept.
<input type="checkbox"/> awaiting attending provider to evaluate/admit	<input type="checkbox"/> pt - informed of care plan progress; verbalizes understanding	<input type="checkbox"/> 3 Hr EKG completed
<input type="checkbox"/> awaiting inpatient bed availability	<input type="checkbox"/> pt - on stretcher with side rails up	<input type="checkbox"/> collection of specimen by ED staff
<input type="checkbox"/> awaiting IV Therapy for port IV/Port access	<input type="checkbox"/> pt - remains immobilized on backboard	<input checked="" type="checkbox"/> Other: See Blood Transfusion Record

- Once the transfusion and paper documentation are completed, RN documents the completion of the blood product on the Patient Update form.

Other: 1st unit pRBC infused.

- RN documents in IView the infused volume that the patient received.

		6/10/2022	Days	14:00 - 13
		15:00 - 15:59 EDT		14:59 EDT 13:
Intake Total				
Oral Intake				
Oral Intake Amount	mL			
Meal				
Percent Eaten	%			
Carbohydrate Servings				
Transfusions				
PRBC Transfused Amou...	mL	234		
Platelets Transfused A...	mL			
FFP (Plasma) Transfuse...	mL			