

Cryoprecipitate Order Change

APPLIES TO ALL OUTPATIENT AND INPATIENT LOCATIONS AT BOTH CAMPUSES

- Currently, there are multiple **Prepare and Transfuse Cryoprecipitate** orders in Epic
- The plethora of orders and lack of consistency in ordering leads to confusion
- Starting **August 8, 2024**, a single **Prepare and Transfuse Cryoprecipitate** order set with intelligent ordering guidance will replace all of the current orders

Order requires select **Adult** vs **Pediatric**

Prepare cryoprecipitate ✓ Accept ✗ Cancel ➤ Remove

Process Instructions: Tier 1 (all credentialed providers)
NOTE: For von Willebrand's Disease, consider Humate P from Pharmacy. These are guidelines for blood transfusion practice. If the clinical situation is outside these guidelines, or if adverse effects are associated with the use of these guidelines please contact the Blood Bank for physician consultation.

Frequency: ONCE Once STAT

At: 6/18/2024 Today Tomorrow 1154

Adult or Pediatric Dosing? Adult Pediatric

Transfusion Indications:
☐ Bleeding with fibrinogen < 100 mg/dL ☐ Uremia with platelet dysfunction (Cr >5 mg/dL)
☐ Bleeding with low fibrinogen function by TEG testing ☐ Emergency reversal of tPA ☐ Other

Comments:

Release to patient: Immediate Manual Release Only

Last Resulted: Lab Test Results

Component	Time Elapsed	Value	Range	Status
Creatinine	31 days (05/17/24 1427)	0.60	Female: 0.50 - 0.90 Male: 0.70 - 1.20 mg/dL	Final result

Comments: [+ Add Comments](#)

Reference Links: [Tiered Categorization](#)

✓ Accept ✗ Cancel ➤ Remove

If **Adult** selected

Prepare cryoprecipitate Adult ✓ Accept ✗ Cancel ➤ Remove

Process Instructions: Tier 1 (all credentialed providers)
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Frequency: ONCE Once STAT

At: 6/18/2024 Today Tomorrow 1154

Adult or Pediatric Dosing? Adult Pediatric

Number of Units (usual dose 1 unit/7kg): Adult Full Dose Adult Half Dose

Transfusion Indications:
☐ Bleeding with fibrinogen < 100 mg/dL ☐ Uremia with platelet dysfunction (Cr >5 mg/dL)
☐ Bleeding with low fibrinogen function by TEG testing ☐ Emergency reversal of tPA ☐ Other

Comments:

Release to patient: Immediate Manual Release Only

Last Resulted: Lab Test Results

Component	Time Elapsed	Value	Range	Status
Creatinine	31 days (05/17/24 1427)	0.60	Female: 0.50 - 0.90 Male: 0.70 - 1.20 mg/dL	Final result

Comments: [+ Add Comments](#)

Reference Links: [Tiered Categorization](#)

✓ Accept ✗ Cancel ➤ Remove

If **Pediatric** selected

Prepare cryoprecipitate Pediatric ✓ Accept ✗ Cancel ➤ Remove

Process Instructions: Tier 1 (all credentialed providers)
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Frequency: ONCE Once STAT

At: 6/18/2024 Today Tomorrow 1154

Adult or Pediatric Dosing? Adult Pediatric

Number of Units (usual dose 1 unit/7kg): 1 Unit (Ped) 2 Units (Ped) 3 Units (Ped) 4 Units (Ped) 5 Units (Ped) 6 Units (Ped) 7 Units (Ped) 8 Units (Ped) 9 Units (Ped) 10 Units (Ped)

Transfusion Indications:
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☐ Bleeding with low fibrinogen function by TEG testing ☐ Emergency reversal of tPA ☐ Other

Comments:

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Comments: [+ Add Comments](#)

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✓ Accept ✗ Cancel ➤ Remove

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