

Summary Chart: Other Component Ordering

Type of Ordering => Form Required	Why	Sample Required	What PSBC Issues and When	Special Information
<p>Fresh Frozen Plasma (FFP)</p> <p>=> Fax / Call Blood Center lab serving your hospital</p> <p>Request for Blood and Blood Components form</p>	<p>For patient who is actively bleeding due to coagulation factor deficiencies.</p> <p>1 standard unit provides ~ 250 mL normal plasma.</p> <p>1 FFP Pedi unit provides ~ 50 mL normal plasma.</p> <p>Usual adult dose 4-6 units.</p>	<p>No sample required. *</p> <p>Provide coagulation results when ordering if available.</p>	<p>Units usually issued within 2 hours of order receipt (routine) or to arrive by the specified date/time.</p> <p>Type compatible FFP ordered "Emergency" leaves the Blood Center within 40 minutes of order receipt. Additional time is required for transportation.</p>	<p>Coagulation tests should be obtained before transfusion.</p> <p>24-hour expiration after thawed if stored properly in a monitored blood component refrigerator.</p> <p>FFP Pooled or Cryo-Poor Plasma Pooled is available for plasma exchange.</p>
<p>Cryoprecipitate (Cryo)</p> <p>=> Fax / Call Blood Center lab serving your hospital</p> <p>Request for Blood and Blood Components form</p>	<p>For patient with significant hypofibrinogenemia.</p> <p>1 unit cryo contains approximately 350 mg fibrinogen.</p> <p>Cryo comes in single units or pre-pooled bags of 6 units.</p> <p>Usual adult dose is 1-2 pools (6 units/pool).</p>	<p>No sample required. *</p> <p>Provide coagulation results when ordering if available.</p>	<p>Units usually issued within 2 hours of order receipt (routine) or to arrive by the specified date/time.</p> <p>Cryoprecipitate ordered "Emergency" leaves the Blood Center within 40 minutes of order receipt. Additional time is required for transportation.</p>	<p>Coagulation tests should be obtained before transfusion.</p> <p>4-hour expiration.</p>
<p>Granulocytes (GRANS)</p> <p>=> Collections are arranged by MD phone call to Blood Center</p> <p>After collections are arranged, Request for Blood and Blood Components form</p> <p>If valid compatibility sample at Blood Center, fax/phone order to Blood Center lab serving your hospital</p>	<p>For patients with severe neutropenia and infection not responsive to antibiotics.</p>	<p>7 mL purple top (EDTA) tube for compatibility testing.</p>	<p>Units usually issued as soon as possible after collection.</p>	<p>Blood Center Medical Director/Physician must approve initial order.</p> <p>To arrange for granulocyte collection call 425-462-4393; may take up to 48 hours to receive first unit.</p> <p>Compatibility testing required due to red blood cells in component.</p> <p>All units will be irradiated.</p> <p>Granulocyte transfusion should start as soon as possible after they are received.</p> <p>4-hour expiration</p>