

Research Study - Convalescent Plasma


[Manage User Versions](#)

▼ General

▼ General Blood Product Administration

- Blood / Blood Components Administration - Adult

☒ Verify Consent - Blood Administration

Routine, Once, Today at 1616, For 1 occurrence
Awaiting Blood Bank Notification, Sign and Hold

☒ Vital Signs - Blood Administration

Routine, Per policy, Starting Today at 1616, Until Specified, Sign and Hold

☒ Hold Transfusion and Notify Provider

Routine, Until discontinued, Starting Today at 1616, Until Specified
For any of the following: sudden vital sign changes, chills, abdominal / flank pain, shortness of breath, chest pain, restlessness, or infusion site pain., Awaiting Blood Bank Notification, Sign and Hold

▼ Transfusion Labs

▼ ABO/Rh - For use when only giving non-PRBC blood components, no ABO/Rh on file, and no potential for PRBC transfusion within 72 hrs

☐ ABO/Rh (\$23)

STAT, Scheduling/ADT

▼ Transfusion

▼ Convalescent Plasma Use

Select the study or program in which Convalescent Plasma is approved for use.

☐ Convalescent Plasma - Expanded Access

☐ Convalescent Plasma - C3PO

▼ Medications

▼ IV Fluids

☒ sodium chloride 0.9% (NS) infusion (\$0.13/day)

30 mL/hr, Intravenous, at 30 mL/hr, PRN, Other, Pre-transfusion priming and post-transfusion flush., Starting Today at 1615, For 24 hours, Awaiting Blood Bank Notification
Sign and Hold

☐ electrolyte-A (PLASMALYTE-A) solution

30 mL/hr, Intravenous, PRN, Other, Pre-transfusion priming and post-transfusion flush., for 24 hours, Awaiting Blood Bank Notification

▼ Transfusion

▼ Convalescent Plasma Use

Select the study or program in which Convalescent Plasma is approved for use.

☒ Convalescent Plasma - Expanded Access

To be used Inpatient, all locations

☒ Research Study - Convalescent Plasma Instructions

Routine, Until discontinued, Starting Today at 1617, Until Specified

Convalescent Plasma has been ordered for this patient. Blood bank will call nurse when product arrives in Blood bank. If patient is alert, ask patient if they have additional questions. Call blood bank back to give go ahead to thaw plasma, plasma has limited shelf life once thawed. If patient will proceed, release remaining convalescent plasma orders from Signed & Held orders tab in the Manage Orders Activity. If patient will not proceed, notify provider to address orders.

☒ INV Convalescent Plasma

Convalescent plasma transfusion requires the Spectrum Health Blood Consent and the Study Research Consent to be signed prior to ordering of product.

☒ INV Convalescent Plasma - 1 unit

☒ Transfuse INV Convalescent Plasma, 1 Units

Routine, Transfuse 1 Units



Has Informed Consent Been Obtained? Yes

Transfusion Duration Per Unit: 2 Hours

Awaiting Blood Bank Notification, Sign and Hold

☒ Prepare INV Convalescent Plasma, 1 Units

Routine

Prepare 1 Units

Scheduling/ADT, Sign

☐ INV Convalescent Plasma - 2 units

☐ Convalescent Plasma - C3PO

▼ Transfusion

▼ Convalescent Plasma Use

Select the study or program in which Convalescent Plasma is approved for use.

☒ Convalescent Plasma - Expanded Access

To be used Inpatient, all locations

☒ Research Study - Convalescent Plasma Instructions

Routine, Until discontinued, Starting Today at 1617, Until Specified

Convalescent Plasma has been ordered for this patient. Blood bank will call nurse when product arrives in Blood bank. If patient is alert, ask patient if they have additional questions. Call blood bank back to give go ahead to thaw plasma, plasma has limited shelf life once thawed. If patient will proceed, release remaining convalescent plasma orders from Signed & Held orders tab in the Manage Orders Activity. If patient will not proceed, notify provider to address orders.

☒ INV Convalescent Plasma

Convalescent plasma transfusion requires the Spectrum Health Blood Consent and the Study Research Consent to be signed prior to ordering of product.

☐ INV Convalescent Plasma - 1 unit


☒ INV Convalescent Plasma - 2 units

☒ Transfuse INV Convalescent Plasma, 2 Units

Routine, Transfuse 2 Units

Has Informed Consent Been Obtained? Yes

Transfusion Duration Per Unit: 2 Hours

-  Per research study, the second unit cannot be started sooner than 4 hours after the start of the first unit and must be completely infused by 12 hours after the start of the first unit. Assess for adverse reactions prior to releasing second unit, Awaiting Blood Bank Notification, Sign and Hold

☒ Prepare INV Convalescent Plasma, 2 Units

Routine

Prepare 2 Units

Scheduling/ADT, Sign

☐ Convalescent Plasma - C3PO

▼ Transfusion

▼ Convalescent Plasma Use

Select the study or program in which Convalescent Plasma is approved for use.

☐ Convalescent Plasma - Expanded Access

☒ Convalescent Plasma - C3PO

This study is approved for SHBW Emergency Department Only. Order plasma or placebo based on study randomization.

✓ Research Study - Convalescent Plasma C3PO Instructions

Routine, Until discontinued, Starting Today at 1619, Until Specified

Convalescent Plasma has been ordered for this patient. Blood bank will call nurse when product is ready. If patient is alert, ask patient if they have additional questions. Plasma has limited shelf life once thawed. - Do NOT disclose to the patient if they are receiving plasma or saline. - Use blood tubing - Cover with a brown light shielding bag and hang out of the direct line of sight of the patient. - Observe patient for 1 hour after transfusion is completed, Scheduling/ADT, Sign

✓ C3PO TREATMENTS

Convalescent plasma transfusion requires the Spectrum Health Blood Consent and the Study Research Consent to be signed prior to ordering of product.

☒ Convalescent Plasma C3PO

✓ Transfuse INV Convalescent Plasma, 1 Units

Routine, Transfuse 1 Units



Has Informed Consent Been Obtained? Yes

Transfusion Duration Per Unit: 30 Minutes
Scheduling/ADT, Sign

✓ Prepare INV Convalescent Plasma, 1 Units

Routine

Prepare 1 Units

Scheduling/ADT, Sign

☐ M.V.I. adult 5 mL in sodium chloride 0.9 % 250 mL IVPB

Intravenous, Administer over 30 Minutes, Once, Scheduling/ADT, Administer placebo mimicking blood administration vitals, screening questions, blood consent, and double check.

▼ Transfusion

▼ Convalescent Plasma Use

Select the study or program in which Convalescent Plasma is approved for use.

☐ Convalescent Plasma - Expanded Access

☒ Convalescent Plasma - C3PO

This study is approved for SHBW Emergency Department Only. Order plasma or placebo based on study randomization.

✓ Research Study - Convalescent Plasma C3PO Instructions

Routine, Until discontinued, Starting Today at 1619, Until Specified

Convalescent Plasma has been ordered for this patient. Blood bank will call nurse when product is ready. If patient is alert, ask patient if they have additional questions. Plasma has limited shelf life once thawed. - Do NOT disclose to the patient if they are receiving plasma or saline. - Use blood tubing - Cover with a brown light shielding bag and hang out of the direct line of sight of the patient. - Observe patient for 1 hour after transfusion is completed, Scheduling/ADT, Sign

✓ C3PO TREATMENTS

Convalescent plasma transfusion requires the Spectrum Health Blood Consent and the Study Research Consent to be signed prior to ordering of product.

☐ Convalescent Plasma C3PO

☒ M.V.I. adult 5 mL in sodium chloride 0.9 % 250 mL IVPB

250 mL, Intravenous, at 510 mL/hr, Administer over 30 Minutes, Once, Today at 1700, For 1 dose, Scheduling/ADT

Administer placebo mimicking blood administration vitals, screening questions, blood consent, and double check.

Sign