

## Apheresis Service and Therapeutic Phlebotomy Request

Amanda Haynes, DO – Director, Transfusion Medicine  
 Deborah Novak, M.D. – Associate Director, Transfusion Medicine

### Referring Site Information:

Requesting Location: \_\_\_\_\_

Ordering Physician: (please print first and last name) \_\_\_\_\_

Contact Person: \_\_\_\_\_

Telephone: \_\_\_\_\_

### Patient Information:

Patient's Name: \_\_\_\_\_

Patient's Date of Birth: \_\_\_\_\_ Geisinger MRN (if known): \_\_\_\_\_

Patient's Phone Number: \_\_\_\_\_

Patient's Address: \_\_\_\_\_

1. For Consultation please contact a Geisinger Apheresis Clinic and ask to speak to the covering Apheresis Provider.
2. **Procedure Order:** (*check the specific treatment being requested*)
  - \_\_\_ Plasma – 36514 - Therapeutic Plasmapheresis, Therapeutic Plasma Exchange, TPE
  - \_\_\_ Platelet – 36513 - Plateletapheresis, Platelet Reduction
  - \_\_\_ WBC – 36511 - Leuko-reduction, Leukopheresis, WBC Apheresis
  - \_\_\_ RBC – 36512 - RBC Exchange, Red Blood Cell Apheresis, RBC Apheresis
  - \_\_\_ ECP – 36522 – Extracorporeal Photopheresis
  - \_\_\_ Therapeutic Phlebotomy
3. **Therapeutic Phlebotomy Order:** (Copy of completed *Informed Consent for Therapeutic Phlebotomy* must accompany order)
  - **Specify Hemoglobin Level threshold:** \_\_\_g/dL do not perform if below this amount (for Hemochromatosis/Iron Overload)
  - OR**
  - **Specify Hematocrit Level threshold:** \_\_\_% do not perform if below this amount (for Polycythemia, Erythrocytosis)
  - Specify Volume to Remove (circle amount) 450 mL; Other (Specify Volume) \_\_\_\_\_mL
  - IV Normal Saline Replacement: (Circle One) Yes or No - If Yes, specify volume to replace: \_\_\_\_\_mL  
 PO fluid recommended unless low tolerance to volume loss or clinical condition warrants IV fluid replacement.
4. **Treatment Diagnosis** - \_\_\_\_\_ / \_\_\_\_\_  
 (Primary Treatment Diagnosis) (ICD 10 code)

Patient's Name \_\_\_\_\_

Patient's Date of Birth \_\_\_\_\_

Patient's Geisinger MRN (if known) \_\_\_\_\_

**5. Treatment Plan: (For Therapeutic Phlebotomies and Apheresis Procedures)**

1. Frequency: (*check appropriate interval between treatments*)

Once  Every Other Day  Twice a Week  Weekly  Every Other Week  Monthly  
 Other (specify) \_\_\_\_\_

2. Duration (*specify length of time or number of treatments up to one year*) \_\_\_\_\_

**6. Replacement Fluid (for Plasmapheresis Only)**

5% Albumin  Other (must consult Transfusion Medicine Medical Director)  
*specify fluid type if other* \_\_\_\_\_

**7. Exchange Volume (for Plasmapheresis Only)**

1 Plasma Volume Exchange  Other (must consult Transfusion Medicine Medical Director)  
*specify volume* \_\_\_\_\_

**8. RBC Replacement (Red Blood Cell Exchange Only)**

Check One – supply additional required information

Apheresis Provider to calculate number of units based on patient's parameters

Number of units to Exchange (specify number of units) \_\_\_\_\_

**9. Special Lab Request: (Please specify frequency)  Weekly  Monthly  Other (Please Specify) \_\_\_\_\_**

CBC – Complete Blood Count

CMP – Complete Metabolic Panel

BMP – Basic Metabolic Panel

LD – Lactate Dehydrogenase

PT/INR - Prothrombin Time with International Normalized Ratio

Ferritin

Renal Function Panel

IgM – Immunoglobulin M

Viscosity

Other (list) \_\_\_\_\_

10. Please have patient hold all medications containing an ACE Inhibitor for at least 24 hours prior to scheduled **plasmapheresis** treatments when 5% Albumin will be used as the replacement fluid. Consider changing blood pressure medication if patient is going to have long term Plasmapheresis Treatments. Please contact Transfusion Medicine Medical Director for further options or advice.

11. **Required Information For Initial Apheresis Treatment or Therapeutic Phlebotomy Procedure Plan:** Information from the referring provider or their designated personnel. This information can be in the form of a clinic note or copy of the office visit summary with, but not limited to, primary diagnosis for apheresis treatments or therapeutic phlebotomy procedure, the goals of the Apheresis treatment or therapeutic phlebotomy procedure and the plan to achieve said goals, criteria for discontinuation of therapy, and follow-up plan.

Patient's Name \_\_\_\_\_

Patient's Date of Birth \_\_\_\_\_

Patient's Geisinger MRN (if known) \_\_\_\_\_

12. **Required Information for Continuation of Apheresis Treatments or Therapeutic Phlebotomy Procedure: (Please supply information with all new orders)** Information from the referring provider or their designated personnel. This information can be in the form of a clinic note or copy of the office visit summary with, but not limited to, primary diagnosis for apheresis treatments or therapeutic phlebotomy procedure, information on whether or not Apheresis or the therapeutic phlebotomy procedure is effective (based on exam or history), the goals of the Apheresis treatment or therapeutic phlebotomy procedure and the plan to achieve said goals, criteria for discontinuation of therapy, and follow-up plan.

\_\_\_\_\_/\_\_\_\_\_  
*Physician's Name (Print)* *Physician's Phone Number*

\_\_\_\_\_/\_\_\_\_\_  
*Physician Signature* *Date*

**Patient Insurance Information:**

Primary Insurance Carrier and ID Number: \_\_\_\_\_

Secondary Insurance Carrier ID Number: \_\_\_\_\_