

**DukeMedicine**

Division of Cellular Therapy

DOCUMENT NUMBER: ABMT-GEN-025 FRM1**DOCUMENT TITLE:**

Physician Photopheresis Note FRM1

DOCUMENT NOTES:**Document Information****Revision:** 03**Vault:** ABMT-General-rel**Status:** Release**Document Type:** General**Date Information****Creation Date:** 02 Aug 2019**Release Date:** 09 Aug 2019**Effective Date:** 09 Aug 2019**Expiration Date:****Control Information****Author:** MC363**Owner:** MC363**Previous Number:** ABMT-GEN-025 FRM1 Rev C **Change Number:** ABMT-CCR-270



DUKE UNIVERSITY HEALTH SYSTEM

Name: _____

History #: _____

ABMT-GEN-025 FRM 1 Physician Photopheresis Note

Procedure Date: ____/____/____

Procedure: Extracorporeal Photopheresis (ECP)

CPT Code: 36522

Rationale:

- ☐ ECP has shown to have an immunomodulatory effect in treating the clinical manifestations of graft vs. host disease (GVHD).
- ☐ ECP has shown to have an immunomodulatory effect in treating the clinical manifestations of cutaneous T-cell lymphoma (CTCL).
- ☐ ECP has shown to have an immunomodulatory effect in treating the clinical manifestations of solid organ allograft rejection, bronchiolitis obliterans syndrome (BOS), and some autoimmune disorders.

Patient Status Prior to Treatment:

- ☐ The patient was seen. Vital signs, laboratory results, and ECV% within normal limits. Patient cleared to proceed with treatment.
- ☐ The patient was seen. Out of range notification factors discussed. Patient cleared to proceed with treatment. Plan discussed with apheresis nurse.

Potential Side Effects:

- Hypotension due to the extracorporeal blood volume. This can be treated with fluid replacement.
- Clotting: clots can occur in the lumen of the IV catheter. These clots can be lysed, or dissolved, with Alteplase. This can be done by the apheresis nurse in the ABMT clinic.
- Catheter infection: the risk of infection occurs with any catheter insertion and may necessitate removal of the device.
- Anemia: Blood counts will be monitored each week. A manual blood return will be performed each procedure to minimize any blood volume loss.

Procedure: ECP was performed at the Adult Bone Marrow Transplant Clinic using the THERAKOS CELLEX.

The procedure was performed via the patient's:

- ☐ Central Venous Access Device ☐ Peripherally inserted IV line.

Patient Status:

- The patient tolerated the procedure well: ☐ Yes ☐ No
- Side Effects: ☐ Anemia ☐ Clot ☐ Hypotension ☐ Infection ☐ Other _____

Physician Signature_____/_____/_____
Date

ABMT-GEN-025 FRM1 Physician Photopheresis Note
ABMT, DUMC
Durham, NC

Signature Manifest**Document Number:** ABMT-GEN-025 FRM1**Revision:** 03**Title:** Physician Photopheresis Note FRM1

All dates and times are in Eastern Time.

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