

# ASTCT Pharmacy SIG Journal Club Session – November 9, 2022

## PRESENTERS & ARTICLES

### Rachel Hartman, PharmD

PGY-2 Pharmacy Resident  
University of Pennsylvania

[A Randomized Phase III Study Of Pretransplant Conditioning For AML/MDS With Fludarabine and Once Daily Iv Busulfan ± Clofarabine In Allogeneic Stem Cell Transplantation](#)

### Ellen Hultstrum, PharmD

PGY-2 Pharmacy Resident  
Sanford Health

[A Prospective, Randomized Trial Examining the Use of G-CSF versus No G-CSF in Patients Post-Autologous Transplant](#)

### Session Learning Objectives:

Upon completion of the activity, participants should be able to:

- Analyze the impact on progression free survival when adding clofarabine to a fludarabine and busulfan-based conditioning regimen (FCB vs. Flu-Bu) for allogeneic hematopoietic cell transplantation in adult patients with AML and/or MDS.
- Compare the adverse event profiles of Flu-Bu compared to FCB, evaluating key adverse events including rates of infections, mucositis, and elevated bilirubin between groups.
- Review the impact of post-transplant granulocyte colony stimulating factor (G-CSF) on inpatient length of stay in patients undergoing autologous stem cell transplant
- Discuss the need for post-transplant G-CSF in patients with multiple myeloma or Non-Hodgkins lymphoma receiving autologous stem cell transplant

## TARGET AUDIENCE

This activity is intended for pharmacists and other members of the health care team who care for patients with multiple myeloma.

### Instructions for Participation and Requesting Credit

There are no fees for participating and receiving credit for this activity. Successful completion is achieved by reviewing the CE information, completing the activity, and evaluation form.

### Credit Fulfillment

- If you are a pharmacist requesting ACPE credits, your credit request will be uploaded to CPE Monitor within 60 days.

### ACCREDITED PROVIDER

This activity is jointly provided by The France Foundation and American Society for Transplantation and Cellular Therapy (ASTCT).



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In support of improving patient care, this activity has been planned and implemented by The France Foundation and American Society for Transplantation and Cellular Therapy (ASTCT). The France Foundation is jointly accredited by the Accreditation Council for Continuing Medical Education (ACCME), the Accreditation Council for Pharmacy Education (ACPE), and the American Nurses Credentialing Center (ANCC), to provide continuing education for the healthcare team.

## CREDIT DESIGNATION

### Pharmacists



This knowledge-based activity, UAN # 0391-9999-22-124-L01-P, qualifies for 1.0 contact hours (0.10 CEUs) of continuing pharmacy education credit. **Please submit all evaluations and credit requests no later than 30 days after you complete this activity to ensure your credit fulfillment, as CE credit cannot be awarded past 60 days from the activity date.** Your CE credits will be electronically submitted to the NABP upon successful completion of the activity. Pharmacists with questions can contact NABP customer service (custserv@nabp.net).

All other healthcare professionals completing this course will be issued a statement of participation.

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### Disclosures

The individuals listed below disclosed the following relevant financial relationships:

Name of Individual	Individual's Role in Activity	Name of Commercial Entity	Nature of Relationship(s)	Mechanism(s) implemented to resolve conflict of interest
Ellen Hultersturm, PharmD	Faculty	No financial disclosures	NA	NA
Rachel Hartman, PharmD	Faculty	No financial disclosures	NA	NA

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**CONTACT INFORMATION**

If you have questions about this CE activity, please contact The France Foundation at 860-434-1650 or [info@francefoundation.com](mailto:info@francefoundation.com).