



Pharmacy Grand Rounds

200 First Street SW

Rochester, Minnesota 55905

<https://ce.mayo.edu/pharmacy-grandrounds-2026>

Trick or Transplant: Hepatitis C Donor Positive Organs and Outcomes

Session Date: 10/06/2026

Session Time: 11:00 – 11:45 AM (CST)

Target Audience

This continuing education (CE) session was planned to meet the needs of professional staff who deal with the selection and monitoring of medication(s) as part of their patient care duties, including pharmacists, RNs, APRNs, PAs, MDs.

Activity Overview

Direct-acting antiviral (DAA) therapy has enabled the safe utilization of hepatitis C virus (HCV) nucleic acid testing (NAT)-positive donor organs, significantly expanding the solid organ donor pool and increasing access to transplantation. Multiple studies have demonstrated high rates of sustained virologic response with contemporary HCV treatment regimens, supporting their efficacy and safety in transplant recipients. This presentation will review factors that have contributed to the expansion of the donor pool, compare available HCV treatment approaches and their clinical applicability, and evaluate the efficacy and clinical outcomes of transplantation involving HCV NAT-positive donors and HCV-negative recipients.

Learning Objectives

At the conclusion of this knowledge-based CE session, participants should be able to:

- **Summarize** the impact of the opioid epidemic and DAA therapy in relation to the expansion of the solid organ donor pool and waitlist mortality
- **Evaluate** the efficacy and clinical outcomes of HCV NAT-positive donors to HCV-negative recipients
- **Identify** benefits of short course DAA therapy in HCV NAT-positive donors to HCV-negative recipients

Faculty Information

Crystal Vo, PharmD

PGY2 Solid Organ Transplant Pharmacy Resident

Mayo Clinic Hospital - Rochester, MN

Crystal Vo received a Doctor of Pharmacy degree from The University of Arizona - R. Ken Coit College of Pharmacy and completed a PGY1 pharmacy residency at Mayo Clinic Hospital in Arizona. Currently, she is a PGY2 Solid Organ Transplant Pharmacy Resident at Mayo Clinic Hospital in Rochester. Her practice interests include solid organ transplant and infectious diseases.



Approved Provider Statement



In support of improving patient care, Mayo Clinic College of Medicine and Science 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 Statements

AMA

Mayo Clinic College of Medicine and Science designates this live activity for a maximum of 0.75 *AMA PRA Category 1 Credits™*. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

AAPA



Mayo Clinic College of Medicine and Science has been authorized by the American Academy of Physician Associates (AAPA) to award AAPA Category 1 CME credit for activities planned in accordance with AAPA CME Criteria. This activity is designated for 0.75 AAPA Category 1 CME credits. PAs should only claim credit commensurate with the extent of their participation.

ACPE



ACPE Universal Activity Number (UAN): JA0000238-0000-26-051-L01-P

Mayo Clinic College of Medicine and Science designates this educational activity for a maximum of 0.75 ACPE Knowledge-based contact hours. Participants should claim only the credit commensurate with the extent of their participation in the activity

ANCC

Mayo Clinic College of Medicine and Science designates this activity for a maximum of 0.75 ANCC contact hours. Nurses should claim only the credit commensurate with the extent of their participation in the activity.

IPCE



This activity was planned by and for the healthcare team, and learners will receive 0.75 Interprofessional Continuing Education (IPCE) credit for learning and change.

Educational Format and CE Requirements

This CE session is available as a live presentation, including live webcast.

Participants must complete the following to record attendance and obtain CE credit:

1. Attend the entire session.
2. Text the session code to 507-200-3010 within 48 hours of the live presentation to record attendance.
 - a. This number is only used for receiving text messages related to tracking attendance
 - b. Employees are encouraged to create a contact in their mobile phone, as the same number is used to record

attendance for every session

3. Complete the online evaluation for the respective session within 2 weeks of live presentation.

Pharmacist CE credit is electronically transferred to the National Association of Boards of Pharmacy CPE Monitor. To track CE, please go to [NABP CPE Monitor](#).

Non-pharmacist attendees can print out a record of attendance at ce.mayo.edu after completing the evaluation and claiming credit.

[Live Webcast](#) – Register from the Education SharePoint site

Disclosure Summary

As a provider accredited by Joint Accreditation for Interprofessional Continuing Education, Mayo Clinic College of Medicine and Science must ensure balance, independence, objectivity and scientific rigor in its educational activities. All who are in a position to control the content are required to disclose all financial relationships with any ineligible company. Faculty will also identify any off-label and/or investigational use of pharmaceuticals or instruments discussed in their content for FDA compliance.

Listed below are individuals with control of the content of this program who have disclosed:

The faculty report the following relationships:

- Crystal Vo, PharmD
 - Declares no financial relationship(s) pertinent to this session
 - Declares off-label use of medications will be discussed during this presentation: ezetimibe, glecaprevir/pibrentasvir, elbasvir/grazoprevir, sofosbuvir/ledipasvir, sofosbuvir/velpatasvir, ribavirin

Course Director and Planning Committee Members declare the following relevant financial relationship(s) pertinent to this session.

- No relevant financial relationship(s) with ineligible companies:
 - Rachel Huntsman, Pharm.D., BCTXP
 - Lanea Glauner, Pharm.D., BCTXP
 - Sarah Jane Kotval, MEd, BSW, RSS Coordinator
 - Scott Nei, PharmD, BCPS, BCCCP, FCCM, FMSHP
- Relevant financial relationship(s) with ineligible companies:
 - None

All relevant financial relationships have been mitigated.

For additional disclosure information regarding Mayo Clinic School of Continuous Professional Development accreditation review committee members visit ce.mayo.edu, About Us, Disclosures - or -

<https://ce.mayo.edu/content/disclosures>

System and Technical Requirements

For participants viewing the webcast, sessions are delivered via Mayo Clinic intranet web browser and Adobe® PDF. For participants viewing outside the Mayo Clinic firewall, a VPN connection is required for remote access. Recommended web browser includes Google Chrome. This session is planned and coordinated by **the Department of Pharmacy, Mayo Clinic**.