

Beyond the Infusion: Long-Term Toxicities and Management After CAR T-Cell Therapy

Pharmacy Grand Rounds 2026

6/04/2026, 1200-1300 CST/1300-1400 EST

Aurora St. Lukes Medical Center Family Practice LL and Virtual Via Teams

Overview: This presentation will review long-term toxicities associated with CAR T-cell therapy, including infectious complications, secondary malignancies, and immunologic recovery. It will also examine evidence-based management strategies and guideline recommendations, with an emphasis on the pharmacist's role in prevention, monitoring, and optimization of supportive care.

Speaker: Thomas Drummond, PharmD, PGY2 Oncology Pharmacy Resident –Aurora Health Care Metro, Inc

Preceptors: Brittany Mejaki, PharmD, BCOP and Nathan Schieldt, PharmD, BCOP

Objectives:

1. Describe the pathophysiology and identify key long-term complications associated with CAR T-cell therapy
2. Identify patient-specific risk factors and patterns of immune reconstitution that contribute to delayed complications following CAR T-cell therapy
3. Summarize current evidence and guideline recommendations to develop strategies for the prevention, monitoring, and management of long-term toxicities
4. Describe patient-centered care plans to optimize long-term monitoring, prophylaxis, and supportive care following CAR T-cell therapy

Target Audience: Advocate Health Pharmacists, Physicians, Nurses, and other interested healthcare professionals

Disclosure: The planner Alex Wolff was an advisory board member for Bristol Myers Squibb. The relationship ended 9/25/25. She was also an advisory board member for Syndax Pharmaceuticals. The relationship ended 4/9/25. She was also an advisory board member for Incyte Pharmaceuticals. The relationship ended 3/25/26. The other planner(s) and speaker(s) have indicated that there are no relevant financial relationships with any ineligible companies to disclose. All of the relevant financial relationships listed for Alex Wolff have been mitigated.

Link to Live Sessions: [Pharmacy Grand Rounds 2026](#)

Commercial Support: There is no financial support for this activity.

Accreditation Statement:



In support of improving patient care, Advocate Health 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 Statement(s):

Accreditation Council for Pharmacy Education (ACPE):

Advocate Health designates this live activity for a maximum of 1 hour of CPE credit for pharmacists. CPE credit can be claimed on the AH CE platform within 60 days of activity completion and information will be provided to CPE Monitor. Participants should only claim credit commensurate with the extent of their participation in the activity.

UAN: JA0006327-0000-26-001-L01-P

American Medical Association (AMA): Advocate Health designates this live activity for a maximum of 1.0 *AMA PRA Category 1 Credits™*. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

American Nurses Credentialing Center (ANCC): Advocate Health designates this live activity for a maximum of 1.0 ANCC contact hours/APRN pharmacological hours. Nurses should claim only the credit commensurate with the extent of their participation in the activity.

Contact Elaine Thomas (elaine.r.thomas@advocatehealth.org) with questions.

