

Drug Fever in the Critically Ill: Recognition and Management Pearls

3/5/26 at 12:00pm CT, 1pm ET | ALGH 10T and Virtual via Teams webinar

Overview: Fever in the critically ill population occurs in up to 26-88% of patients. Identification of the etiology of fever is essential to management. Drug-induced fever is a diagnosis of exclusion that is often overtreated with other medications. This presentation will review the definition and causes of fever, the contribution of different medications as well as diagnosis and management of drug fever.

Speaker: Cassandra Caringella, PharmD, PGY2 Critical Care Pharmacy Resident – Advocate Lutheran General Hospital

Preceptors: Jill Starykowicz, PharmD, BCCCP; Amina George, PharmD, BCCCP

Objectives:

1. Outline the definition and mechanism of drug fever in the critically ill patient
2. Differentiate drug fever from other fever etiologies
3. Identify the common medications associated with drug fever in the critically ill patient
4. Formulate a diagnosis and management plan for a critically ill patient with drug fever

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

Disclosure: The planner(s) and speaker(s) have indicated that there are no relevant financial relationships with any ineligible companies to disclose.

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

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

Accreditation Statement:



JOINTLY ACCREDITED PROVIDER™
INTERPROFESSIONAL CONTINUING EDUCATION

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.