

Continuing Pharmacy Education Program St. Jude Children's Research Hospital

Red Drugs, Broken Hearts: Debunking Myths and Revealing Truths in Predicting and Preventing Anthracycline-Induced Cardiotoxicity

Meghan McNulty, PharmD

PGY-2 Clinical Pharmacogenomics Resident
Department of Pharmacy and Pharmaceutical Sciences
St. Jude Children's Research Hospital

Mentors:

Kristine Crews, PharmD; Director of Scientific Research Cyrine Haidar, PharmD; Associate Member Katherine Robinson, PharmD; Clinical Pharmacy Specialist Allison Bragg, PharmD; Senior Clinical Pharmacy Specialist

This program is offered by the Department of Pharmacy and Pharmaceutical Sciences

THIS CONTINUING EDUCATION PROGRAM
WILL BE PRESENTED ONCE
St. Jude Children's Research Hospital
262 Danny Thomas Place
Memphis, TN 38105

WHEN: Monday, June 16th, 2025, from 2:00 pm - 3:00 pm
WHERE: Marlo Thomas GEC Meeting Room 2 - IA1405
and WebEx via this link

Activity Type: Application Based (1 hr./0.1CEU)

Target Audience: Pharmacists

Learning Objectives:

At the end of this session, attendees will be able to:

- 1. Describe the pathophysiology of acute and chronic anthracycline-induced cardiotoxicity.
- 2. Recommend appropriate prevention and treatment strategies for managing anthracycline-induced cardiotoxicity.
- 3. Recall the role of cardiac biomarkers and genetic variants in the early detection and predisposition to anthracycline-induced cardiotoxicity.



The St. Jude Children's Research Hospital Department of Pharmacy and Pharmaceutical Sciences is accredited by the Accreditation Council for Pharmacy Education as a provider of continuing pharmacy education. All activities are offered at no cost to participants and without external financial support. The program number for this activity is 0181-0000-25-016-L01-P. There is no charge to program participants. Pharmacy continuing education credit will be

available to all participants who attend and complete a post-program test & evaluation. Credits will be uploaded and viewable online at nabp.pharmacy within approximately two weeks following the date of the presentation.

For more information, please the St. Jude Pharmacy Education program (pharmedu@stjude.org).