

2025 KNOWLEDGE-BASED HOME-STUDY CE FOR PHARMACISTS AND PHARMACY TECHNICIANS

NIOSH HAZARDOUS DRUG UPDATE: STRATEGIES FOR YOUR ORGANIZATION

Speaker: Patricia C. Kienle, RPh, MPA, BCSCP, FASHP, Director, Accreditation and Medication Safety, Cardinal Health Pharmacy Solutions, Laflin, PA

Pharmacist and Pharmacy Technician Learning Objectives

Upon completion of this knowledge-based CE activity, the participant will be able to do the following:

- State the status of the NIOSH list of hazardous drugs
- Identify the reasons hazardous drugs are placed on Table 1 or Table 2
- List the minimum criteria for elements of an Assessment of Risk
- Explain implementation considerations for achieving compliance
- Define an approach to continuous evaluation of hazardous drugs new to your organization

Accreditation Information:

ACPE UAN: 0122-0000-25-065-H07-P/T

CPE Credit Hours: 1.0 hours (0.1 CEU) of Compounding CE credit

Release Date: October 6, 2025

Expiration Date: October 6, 2028

Sponsorship: This program is conducted solely by Premier and has no commercial or non-commercial support or sponsorship.

To participate and obtain CE credit, participants must complete the following steps:

1. Log on to [Premier's CE website](#) to register for the activity under "Home Study CE"
2. View and listen to the recorded activity
3. Complete both the post-test learning assessment questions and the activity evaluation within 45 days of the event.

[Click here](#) to view CE webinar system requirements for the learner to complete the online activity, including the internet browser(s) supported and minimum versions of each, and the minimum memory, storage, processor, and internet.

Note: CPE participation will be provided to CPE Monitor if the participant attains a passing grade of 70% or better on the post-test learning assessment questions. NABP e-profile ID number and birthdate (MMDD) must be provided by participants to receive CE credit.



Premier, Inc. is accredited by the Accreditation Council for Pharmacy Education as a provider of continuing pharmacy education. This CE activity is provided as a free, value-added service to Premier health-system pharmacy staff.

For any questions regarding the CE activity, please contact [Premier's Pharmacy Team](#).

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NIOSH Hazardous Drug Update: Strategies for Your Organization

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Director, Accreditation and Medication Safety
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ACPE UAN: 0122-0000-25-065-H07-P/T (Compounding CE)

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Speaker Bio:

Patricia Kienle, RPh, MPA, FASHP is Director of Accreditation and Medication Safety at Cardinal Health Innovative Delivery Solutions. Prior to working with Cardinal Health, Ms. Kienle worked with Owen Healthcare and Mercy Health Partners in Northeastern Pennsylvania. Ms. Kienle received her Bachelor of Science in Pharmacy at the Philadelphia College of Pharmacy and Science and a M.P.A. in Health Service Administration at Marywood College in Scranton, PA. She is a Board-Certified Sterile Compounding Pharmacist. She has been very active with professional organizations including ASHP, USP, ISMP, PSHP, BPS, TJC, and others, serving as a committee member and/or providing her expertise on sterile or non-sterile compounding, medication safety, and other topics. She has received numerous awards and distinctions including ASHP's Harvey A.K. Whitney Lecture Award (2022) and John W. Webb Lecture Award (2018). She recently received Cardinal's Health Founder's Award (2022) and The USP Thomas S. Foster Award (2020), USP Award for Outstanding Contribution to the Standards recognition of <825> Expert Panel (2019), and University of the Sciences, Annual Alumnus Award (2017). Patti is the author of The Chapter <795> Answer Book, The Chapter <797> Answer Book, and The Chapter <800> Answer Book, and author and co-editor of Meeting Accreditation Standards: A Pharmacy Preparation Guide, all published by ASHP. She has authored many other publications on topics related to sterile compounding, hazardous medications, medication safety, and meeting Joint Commission standards. She is a frequent presenter to professional groups, with special interests in promoting medication safety, compounding sterile preparations, accreditation and regulatory issues.