

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

IV PUSH ANTIMICROBIALS: FRIEND OR FOE?

Speaker: Christopher M. Bland, PharmD, FCCP, FIDSA, BCPS, Albert W. Jowdy Professor in Pharmacy Care, Clinical and Administrative Pharmacy, University of Georgia College of Pharmacy, Savannah, GA

Learning Objectives

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

- Identify specific antimicrobials which have potential for administration via IV push route
- Discuss potential advantages and disadvantages related to IV push administration
- Describe current research involving IV push antimicrobials
- Outline current role of IV push antimicrobials within various patient care populations

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

- Identify specific classes of antimicrobials which have potential for administration via IV push route
- List specific beta-lactams for which IV push administration may be appropriate
- Discuss potential advantages and disadvantages related to IV push administration

Accreditation Information:

ACPE UAN: 0122-0000-25-064-H01-P/T

CPE Credit Hours: 1.0 hour (0.1 CEU) of live CE credit

Release Date: October 6, 2025

Expiration Date: October 6, 2028

Disclosure: Dr. Bland has disclosed that he is on the speaker's bureau and an ongoing consultant for Shionogi, Inc. as well as being on the speaker's bureau for Nestle HealthSciences during the previous 24 months. All relevant financial relationships have been mitigated by peer review. The moderators and the planners for this activity have no relevant financial relationship(s) with ineligible companies to disclose.

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 the [Premier Pharmacy Education Team](#).

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Speaker Bio:

Christopher M. Bland, PharmD, FCCP, FIDSA, BCPS is the Albert W. Jowdy Professor in Pharmacy Care at the University of Georgia College of Pharmacy. Chris has practiced within infectious diseases and critical care for nearly 25 years and is a Fellow of the Infectious Diseases Society of America. He is the co-founder of Teach Me Pharm, an online video learning platform for drug therapy. He is the co-author of the recently released book titled “InteGREAT: A Guidebook for Creating Great Healthcare Teams.”

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