

Renal Dosing of Antibiotics in Patients with Pneumonia



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Learning Objectives:

At the end of this knowledge-based activity, participating individuals should be able to:

- Describe strategies to optimize antibiotic dosing to ensure the effectiveness of antibiotics in patients with various degrees of renal impairment.
- Summarize the impact of augmented renal clearance and continuous renal replacement therapy on the disposition of antibiotics used to treat pneumonia.

Target Audience: Pharmacists

Fee: \$5

Release Date: April 5, 2021

Estimated time to complete activity: 0.75 hours

Please visit <https://pharmacyce.uic.edu/moodle/> to participate in this activity.

Type of Activity: Knowledge

Expiration Date: April 5, 2023

CE: 0.75 contact hours (0.075 CEUs)

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Continuing Education Statement:



The University of Illinois at Chicago College of Pharmacy is accredited by the Accreditation Council for Pharmacy Education (ACPE) as a provider of continuing pharmacy education. This activity has been assigned ACPE Universal Activity Number 0016-0000-21-014-H01-P, for 0.75 contact hours (0.075 CEUs). Reading the learning objectives and faculty disclosures; participating in the entire knowledge-based activity, active learning activity, post-test and activity evaluation; estimating duration of time spent on the activity; and submitting NABP eProfile ID and MMDD are prerequisites for receiving continuing pharmacy education credits. All ACPE credit awarded to participants must be uploaded to CPE Monitor™ within 30 days of the activity date, so pharmacists are required to provide their eProfile ID and date of birth (MMDD) at the time of the activity. Please contact pharmce@uic.edu if you do not see activity information listed within 30 days. For more information and to set up your e-Profile visit: www.MyCPEmonitor.net.

How to Earn Credit:

Participants must complete the activity as described above in the Continuing Education Statement. To answer the questions, click on your selected choice for each answer then proceed to the next question. We recommend that you print a copy of your answers before you submit them to us. Once completed, click on 'Finish Attempt', then click on 'Submit All and Finish' at the bottom of the page. Your post-test will automatically be graded. If you successfully complete the post-test, a confirmation message will appear at the top of the page underneath your grade. You will have a chance to review the correct answers and answer rationale.

Hardware/Software and Internet Requirements can be found at <https://pharmacyce.uic.edu/moodle/>.

Provider Contact Information: For general information please call the Office of Continuing Education and Meeting Services toll-free at (866) PHARM-CE (866-742-7623) or send an e-mail to: pharmce@uic.edu.
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