



## 2024 Inova Pharmacy Residency CE Program

### Navigating the ICU Maze: Antibiotic Dosing Strategies for Critically Ill Patients

**Speaker(s):** Gina Peng, PharmD; Evan Hurley, PharmD; Aafaq Tariq, PharmD

**Topic:** Pharmacy series reviewing topics pertinent to the practice gap identified in our audience.

**Objective(s):**

Location: Inova Health System

Specialties: Pharmacist

**Faculty Disclosures:**

Gina Peng, PharmD (Nothing to disclose - 11/02/2023)

[Download Handout](#)

Evan Hurley, PharmD (Nothing to disclose - 01/16/2024)

Aafaq Tariq, PharmD (Nothing to disclose - 12/06/2023)

[Download Handout](#)

**Purpose or Objectives: At the conclusion of this activity, the participant will be able to:**

- 1 Recognize key pharmacokinetic changes and related antibiotic challenges in critically ill patient
- 2 Describe dosing strategies of beta-lactam and aminoglycoside antibiotics in critically ill patients
- 3 Identify the goals of antimicrobial stewardship activities by pharmacists in the intensive care unit setting
- 4 Identify the goals of antimicrobial stewardship activities by pharmacists in the intensive care unit setting
- 5 Identify the goals of antimicrobial stewardship activities by pharmacists in the intensive care unit setting

**Date/Time:** 3/14/2024 12:30:00 PM

---

#### Accreditation:



JOINTLY ACCREDITED PROVIDER™  
INTERPROFESSIONAL CONTINUING EDUCATION

In support of improving patient care, VCU Health Continuing Education 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 Designation(s):



This activity provides 1.00 contact hours of continuing education credit. ACPE Universal Activity Number (UAN): Pharmacist: JA4008237-9999-24-020-L01-P *NOTE FOR PHARMACISTS: Upon closing of the online evaluation, VCU Health Continuing Education will upload the pharmacy-related continuing education information to CPE Monitor within 60 days. Per ACPE rules, VCU Health Continuing Education does not have access nor the ability to upload credits requested after the evaluation closes. It is the responsibility of the pharmacist or*



pharmacy technician to provide the correct information [NABP ePID and DOB (in MMDD format)] in order to receive credit for participating in a continuing education activity.

**Disclosure of Commercial Support:**

We acknowledge that no commercial or in-kind support was provided for this activity.

**Disclosure of Financial Relationships:**

VCU Health Continuing Education adheres to the ACCME’s Standards for Integrity and Independence in Accredited Continuing Education. Any individuals in a position to control the content of a continuing education activity, including faculty, planners, reviewers or others are required to disclose all relevant financial relationships with ineligible entities (commercial interests). All relevant conflicts of interest have been mitigated prior to the commencement of the activity.

The following planners, moderators or speakers have the following financial relationship(s) with commercial interests to disclose:

<b>Name of individual</b>	<b>Individual's role in activity</b>	<b>Nature of Relationship(s) / Name of Ineligible Company(s)</b>
Aafaq Tariq, PharmD	Faculty	Nothing to disclose - 12/06/2023
Evan Hurley, PharmD	Faculty	Nothing to disclose - 01/16/2024
Gina Peng, PharmD	Faculty	Nothing to disclose - 11/02/2023