



MedStar Georgetown University Hospital

Management of drug resistance in treatment-experienced HIV patients

Date: 06/13/18 Times: 1430-1530

Continuing Pharmacy Education Program
Pharmacy Department
Medstar Georgetown University Hospital
3800 Reservoir Road, Washington, DC 20007

Who should attend: The program is designed for pharmacists and technicians at MedStar Georgetown University Hospital (MGUH).

Needs statement: Washington, DC was at the top of the 2016 CDC list for highest rates of new HIV diagnosis in the United States. Both technicians and pharmacists should be familiar with the medications used to treat HIV patients, especially patients with complicated HIV drug resistance and should be familiar with new drugs coming to market for this population.

Statement of goal: To increase familiarity of pharmacists and technicians with management of drug resistance in treatment-experienced HIV patients.

Activity Type: Knowledge

Objectives:

At the completion of this activity, the participant will be able to:

- Define HIV drug resistance and virologic failure.
- Discuss causes of virologic failure.
- Compare drug-resistance assays.
- Review guidelines for the therapeutic management of HIV drug resistance.
- Describe ibalizumab-uiyk for the management of multi-drug resistant HIV.
- Discuss therapies in the pipeline designed to treat drug resistant HIV.

Faculty:

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Fee: N/A



Howard University College of Pharmacy, (COP) is accredited by the Accreditation Council for Pharmacy Education (ACPE) as a provider of continuing pharmacy education. This program meets ACPE criteria for 1 contact hour (0.1 CEU). Credit will be awarded through the CPE Monitor, within 3–4 weeks of the seminar to those who successfully complete the program.

Using the following URL: <https://hurxce.learningexpressce.com/index.cfm>, the evaluation form and a score $\geq 70\%$ correct on post test questions will be required for successful completion. The ACPE Universal Program number assigned to this program is 0010-0000-18-006-L02-P