

HUCOP Clinical Pharmacy Rounds: Cystic Fibrosis Management From Infancy to Adulthood: A Pharmacist's Perspective

Date: 5/21/2014

Time: 12:00 – 1:00 PM

Continuing Education Program
College of Pharmacy, Howard University
2300 4th Street, NW – CCH 207
Washington, DC 20059

Who should attend: The program is designed for inpatient and outpatient pharmacists caring for adult and pediatric patients with cystic fibrosis disease.

Needs Statement: Cystic fibrosis is a complex disease that affects multiple organ systems and incorporates significant and unique pharmacotherapy principles. Because almost half the population of affected patients are 18 years of age or older, both adult and pediatric pharmacists alike would benefit from a general review of the disease and its management.

Statement of Goal: To provide participants with basic knowledge and understanding of the unique clinical manifestations and pharmacotherapeutic management principles of cystic fibrosis disease.

Activity Type: Knowledge

Objectives: After completing the program, participants should be able to:

- (a) List the clinical manifestations and complications of cystic fibrosis in pediatric and adult patients in the context of the pathophysiology, epidemiology and genetics of the disease
- (b) Explain management strategies for chronic and acute exacerbations of CF, including treatment and monitoring principles unique to CF patients
- (c) Recognize complications of cystic fibrosis throughout disease progression from infancy to adulthood
- (d) Identify the role of the pharmacist in the multi-disciplinary care of CF patients

Faculty

1. Gabriella Blyumin, PharmD, PGY-2 Pediatric Pharmacy Resident, Children's National Medical Center, Washington, DC
*Residency Director: Kathy Pham, PharmD, BCPS

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 one 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. The evaluation form must be completed on-line using the URL provided [within 7 days], and successful completion will require a score $\geq 70\%$ correct on post-test questions. The ACPE Universal Program number assigned to this program is 0010-9999-14-009-L01-P.