

From Crisis to Confidence: The Rise of 503B and Modern Standards

Pharmacy Development Series 2026

May 7, 2026, 1200-1300 CST/1300-1400 EST

Reynolds Penthouse Conference Room 1 and Virtual via Microsoft Teams Webinar

Overview: This presentation traces the evolution of sterile compounding regulation through the passing of the FDA Modernization Act and impact of the 2012 New England Compounding Crisis. Attendees will gain a clear understanding of how federal, state, and accrediting-body reforms shape expectations for compounding practices and modern standards for safety, quality, and compliance. The session also highlights the role of Group Purchasing Organization in today's compounding landscape.

Speakers: Justin Haywood, PharmD, M.B.A, M.S, PGY1/2 HSPAL Resident – Atrium Health Wake Forest Baptist
Nicholas Rosen, PharmD, PGY1 Pharmacy Resident – Atrium Health Wake Forest Baptist

Preceptor: Matt Wolf, PharmD, MS, BCSCP

Objectives:

1. Discuss how the FDA Modernization Act of 1997, development of USP <797>, and 2012 New England Compounding Center (NECC) meningitis outbreak shaped modern sterile compounding standards
2. State the roles, requirements, and risk profiles of 503A traditional compounding pharmacies and 503B outsourcing facilities
3. Explain how federal, state, and USP regulatory frameworks work together to govern compounding practice and prevent patient harm
4. Recognize a Group Purchasing Organization's (GPO) influence on health-system purchasing decisions and quality expectations for 503B facilities.

Target Audience: Advocate Health Pharmacists and Pharmacy Technicians

Disclosure: The planner(s) and speaker(s) have indicated that there are no relevant financial relationships with any ineligible companies to disclose.

Link to Live Sessions: [Pharmacy Development Series 2026](#)

Commercial Support: There is no financial support for this activity.

Accreditation Statement:



In support of improving patient care, Advocate Health 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 Statement(s):

Accreditation Council for Pharmacy Education (ACPE):

Advocate Health designates this live activity for a maximum of 1 hour of CPE credit for pharmacists and pharmacy technicians. CPE credit can be claimed on the AH CE platform within 60 days of activity completion and information will be provided to CPE Monitor. Participants should only claim credit commensurate with the extent of their participation in the activity.

UANS: JA0006327-0000-26-014-L04-P; JA0006327-0000-26-014-L04-T

Contact Elaine Thomas (elaine.r.thomas@advocatehealth.org) with questions.