Samford University
McWhorter School of Pharmacy

# AN UPDATE ON THE PROPOSED USP 797 AND USP 800 CHAPTERS AND A REVIEW ON STANDARDS FOR HIGH RISK COMPOUNDING

April 7, 2019
1:00 – 3:15 (sign-in 12:30 P.M.) – 2 hours (0.2 CEUs)
Samford University College of Health Sciences, rooms 1409

## STATEMENT OF EDUCATIONAL NEED

The production of sterile compounded pharmaceutical preparations and hazardous drugs is a process that requires skill, attention to detail, and knowledge of current and pending regulations. The United States Pharmacopeial Convention is in the process of finalizing revisions to the United States Pharmacopeia (USP) USP <797> and <800> in 2019. Knowledge of these changes in the standardization process for the preparation of sterile and hazardous compounded drugs are essential for pharmacists and pharmacy technicians who are involved with any aspect of the compounding process. The purpose of this knowledge-based activity is to review process, procedure and policy surrounding sterile and hazardous drug preparation.

Sources:


- Gudeman J, Jozwiakowski M, Chollet J, Randell M. Potential risks of pharmacy compounding. *Drugs R D*. 2013;13(1):1-8.
- Updates on compounding standards. The United States Pharmacopeial Convention Website. http://www.usp.org/compounding/updates-on-standards. Accessed February 20, 2019.


Presented by:


Susan P. Alverson, R.Ph., D.P.A.
Director of Regulatory Affairs
The Alabama State Board of Pharmacy


*Speaker has no relevant conflicts of interest to disclose.

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This is a knowledge-based CPE activity and appropriate for all pharmacists and pharmacy technicians. To obtain credit, participant must attend the entire session and complete the program assessments. Credit will be sent through CPE Monitor within 30 days of the program. NABP e-Profile ID# and Date of Birth (mmdd) required.

Agenda:

12:30 P.M. Registration sign-in
1:00 P.M. "An Update on the Proposed USP 797 and USP 800 Chapters"
2:00 P.M. Break
2:15 P.M. "A Review on Standards for High Risk Compounding"
3:15 P.M. Dismissal

Objectives for Pharmacists:

- Summarize the criteria for classifying a compounded product as high-risk.
- Explain the required tests, limitations and quality assurance for high risk products.
- Review the risk for patients in high risk compounding
- Describe the challenges pharmacists face in the high-risk compounding environment.
- Discuss the new standards for USP 797 compounding and how the Board expects to adapt its approach.
- Discuss the new standards for USP 800 compounding and how the Board expects to adapt its approach.

Objectives for Pharmacy Technicians:

- Summarize the criteria for classifying a compounded product as high-risk.
- Describe the additional steps, precautions and evaluations required for high-risk products.
- List the risk for patients in high-risk compounding.
- Describe the challenges pharmacy technicians face in the high-risk compounding environment.
- Discuss the new standards for USP 797 compounding and how the Board expects to adapt its approach.
- Discuss the new standards for USP 800 compounding and how the Board expects to adapt its approach.

Cost: Pharmacists $80
Pharmacy Technicians - $30

Due to limited seating, preregistration highly recommended.

Preregistration closes at midnight April 4. There will be no refunds unless cancellation is made before preregistration closes.

For online registration and credit card payment go to
http://www.samford.edu/pharmacy/continuing-education

Samford University McWhorter School of Pharmacy is accredited by the Accreditation Council for Pharmacy Education as a provider of continuing pharmacy education.