

Long-Acting Maintenance Injection Administration Learning Lab Activity Announcement

In June of 2022, the State of Maryland published regulations allowing pharmacist administration of long-acting injectable maintenance medications. Pharmacists are required to complete a board approved training program prior to providing administration.

This educational series is comprised of seven (7) home study modules and one (1) in-person learning lab training. The home study begins with a review of regulations and policies for pharmacist administration of long-acting maintenance medications. The modules then move through the various disease states which currently have long-acting maintenance injections available, including Opioid Use Disorder, Schizophrenia and Bipolar Disorder, HIV, and Gender Affirming Care. The final home study modules will review the preparation of long-acting injectable medications as well as various techniques and locations.

This program is designed to meet the educational requirements for Maryland Pharmacists to provide administration of long-acting injectables.

Resources:

1. COMAR: <https://casetext.com/regulation/maryland-administrative-code/title-10-maryland-department-of-health/part-4/subtitle-34-board-of-pharmacy/chapter-103441-administration-of-a-maintenance-injectable-medication>
2. Videos: SMI Adviser <https://smiadviser.org/about/lai>
3. APhA Medication Administration Services: <https://www.pharmacist.com/Practice/Patient-Care-Services/Medication-Safety-Access/Medication-Administration>

Schedule

Learning Labs have been scheduled for the following dates and times:

- Tuesday, September 17, 2024, 10:00 - 11:00 am
- Tuesday, September 17, 2024, 11:00 am - 12:00 pm
- Tuesday, November 12, 2024, 10:00 - 11:00 am
- Tuesday, November 12, 2024, 11:00 am - 12:00 pm
- Tuesday, January 14, 2025, 10:00 - 11:00 am
- Tuesday, January 14, 2025, 11:00 am - 12:00 pm
- Tuesday, March 11, 2025, 10:00 - 11:00 am
- Tuesday, March 11, 2025, 11:00 am - 12:00 pm
- Tuesday, May 13, 2025, 10:00 - 11:00 am
- Tuesday, May 13, 2025, 11:00 am - 12:00 pm

Location: 20 N. Pine Street, Baltimore, MD 21201

Learning Objectives

At the conclusion of this educational activity, the participant should be able to:

- Identify landmarks for the deltoid, abdomen, and gluteal muscles prior to administration of long-acting injectable medications.
- Demonstrate appropriate technique for intramuscular and subcutaneous injection.

Speaker

Megan Ehret, PharmD, MS, BCPP

Professor, Co-Director of the Mental Health Program, University of Maryland School of Pharmacy

Dr. Megan Ehret, planner and author/presenter for this activity, participated in a focus group on a Peer to Peer Summit on unbranded LAI use with Janssen Pharmaceuticals and served on the consumer council which provides insights into LAI use in an unbranded fashion for Otsuka Pharmaceuticals. All financial relationships have been mitigated.

None of the other planning committee members have any financial relationships to disclose.

CE Credits: 1.0 Contact Hours

Universal Activity Number: 0025-0000-23-100-L04-P

Target Audience: Pharmacists

Activity Type: Application

Activity Launch Date: 10/25/2023

Activity Expiration Date: 10/25/2026

Fee: No additional Fee (the fee for the learning lab is included in the fee for the home study)

Criteria for Successful Completion

Successful demonstration of three injections (IM deltoid, IM gluteal, and subcutaneous injection) on simulation models

Use of Trade Names: The trade names of the drugs and delivery systems in this module are for the purpose of product identification only. This activity does not intend to imply endorsement for any commercial products discussed.

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Technology Requirements

Supported Internet Browsers	<p>Windows</p> <ul style="list-style-type: none"> • Internet Explorer version 11 and above • Chrome 43 and above • FireFox 4.0 (or later) <p>MacOS</p> <ul style="list-style-type: none"> • Safari 13 and above • Chrome 43 and above
Minimum Memory	8 GB (or more)
Minimum Storage	6 GB (or more)
Minimum Processor	<p>PC: 2 GHz or faster Intel processor</p> <p>MacOS: Multi-core Intel processor</p>
Minimum Internet Speeds	High speed internet connection
Other	Participants must be able to play audio (either through speakers or headphones) as well as ability to open PDF files and view and edit Word, and PPT documents.



The University of Maryland School of Pharmacy is accredited by the Accreditation Council for Pharmacy Education as a provider of continuing pharmacy education. No additional financial support was received for these activities.

Refund Policy:

- A refund, less a \$75 administration fee, will be made if cancellations are requested within 15 days of purchase. Other restrictions may apply. Refund requests must be submitted in writing to CEHelp@rx.umaryland.edu.
- Refunds are not available in the following circumstances: A learner has logged into a course or series; Has launched course materials; Course materials have been shipped; or Request is made after 15 days of the ordering date.
- Course registrations are non-transferrable.

Contact Us:

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To learn more or register, visit <https://ce.pharmacy.umaryland.edu>