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***Lyme Disease: A Primer on Management***

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**Authors/Reviewer:**

**Rachel Brunner, PharmD—Author**
*Clinical Assistant Professor
Drug Information Group
University of Illinois Chicago Retzky College of Pharmacy*



**Robert Rosman, MD—Reviewer**

*Associate Professor of Clinical Medicine*

*University of Illinois Chicago College of Medicine*

**Disclosure(s):** Dr. Brunner, Dr. Rosman, the planning committee members, and reviewers who contributed to this activity have no relevant financial conflicts of interest to disclose.

**Purpose:** To increase the healthcare provider’s knowledge of medication adherence, including its impact on healthcare outcomes, common barriers to adherence, and strategies to help improve medication adherence.

# **Learning Objectives:**

**Upon completion of this activity, participants should be able to:**

* Explain the etiology and relevant diagnostic criteria associated with Lyme disease.
* Describe the signs, symptoms, and clinical manifestations associated with Lyme disease.
* Develop an individualized plan for the treatment of Lyme disease based on clinical manifestation and patient characteristics.
* Educate patients on the prevention of Lyme disease and what to do in the case of a tick bite.

**Target Audience:** Physicians, Physician Assistants, and Nurse Practitioners

**Type of Activity:** Knowledge **Fee:** Free

**Release and Most Recent Review Date:** June 16, 2025 **Expiration Date:** June 16, 2026

**Estimated time to complete activity:** 1.0 hour CME (*1.0 AMA PRA Category 1 Credit*)

**Location: Please visit** [**https://illinoisadvance.uic.edu/web-based-cme/**](https://illinoisadvance.uic.edu/web-based-cme/)to participate in this activity.

# **Continuing Medical Education Statement:**

The University of Illinois College of Medicine is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

 The University of Illinois College of Medicine designates this Enduring Material CME for a maximum of *1.0 AMA PRA Category 1 Credit(s)TM*. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

# **How to Earn Credit:**

Participants must complete the activity as described above in the Continuing Medical Education Statement by reading the learning objectives and faculty disclosures, participating in the entire knowledge-based activity consisting of a presentation, completing the post-test, activity evaluation, and estimating the duration of time spent on the activity. A certificate of completion will be issued after all requirements as described are completed.

**Hardware/Software and Internet Requirements** can be found at <https://cemedicine.uic.edu/online-activities/requirements/>

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