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

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**Authors/Reviewer:**

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**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:**

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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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