

Care Management resource:

Knowledge Window - Lyme Disease - Google Chrome

www.isabelhealthcare.com/search_knowledge_advanced/knowledge_window?age_id=4&category_id=2293&category_type=standalone&diagnoses_name=Lyme+Disease&diagnoses_sub=2293&pregnancy=

Click on diagnoses to browse related content
Lyme Disease

Related content:

- Best Practice
- 5 Minute Pediatric Consult
- Griffith's 5 Minute Clinical Consult
- Oski's Pediatrics Principles and Practice

PubMed

- General Search
- What's New
- Case Reports

Images

- Google Images
- Annotated Images

Web Resources

- Clin-eGuide
- UpToDate
- CDC
- PubMed
- Medline Plus
- Medscape (free reg. required)
- Google
- Wikipedia
- eMedicine Health

Guidelines

- Lyme Disease - Guide to Surveillance, Reporting and Control

Lyme disease

Highlights Summary Overview	Basics Definition Epidemiology Etiology Pathophysiology	Prevention Primary Secondary	Diagnosis History & examination Tests Differential Step-by-step Criteria Guidelines Case history	Treatment Details Step-by-step Guidelines Evidence	Follow Up Recommendations Complications Prognosis	Resources References Images Online resources Patient leaflets Credits
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History & exam

Key factors

- erythema migrans
- constitutional symptoms

Other diagnostic factors

- facial palsy
- arthritis or arthralgia
- regional lymphadenopathy
- stiff neck
- lymphocytoma cutis
- acrodermatitis chronica atrophicans
- AV block or myopericarditis
- radiculoneuropathy
- encephalomyelitis, peripheral neuropathy, encephalopathy

History & exam details

Diagnostic tests

1st tests to order

- ELISA or IFA

Tests to consider

- Lyme-specific IgM and IgG
- skin biopsy culture
- PCR
- ECG

Diagnostic tests details

Treatment details

Presumptive

known tick bite

- single-dose antibiotic prophylaxis

Acute

erythema migrans

- classic presentation
 - oral antibiotic therapy
- indistinguishable from cellulitis
 - oral antibiotic therapy

cardiac complications

- cardiac complications without high-grade heart block
 - oral antibiotic therapy