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# Electronic Health Record Data for Lyme Disease Surveillance, Massachusetts, 2017–2018

## Appendix

**Appendix Table 1.** Diagnosis codes used to identify Lyme disease\*

Code type	Code	Description
ICD-10-CM	A69.20	Lyme disease, unspecified
ICD-10-CM	A69.21	Meningitis due to Lyme disease
ICD-10-CM	A69.22	Other neurologic disorders in Lyme disease
ICD-10-CM	A69.23	Arthritis due to Lyme disease
ICD-10-CM	A69.29	Other conditions associated with Lyme disease

ICD-10-CM, International Classification of Diseases, 10<sup>th</sup> revision, clinical modification

**Appendix Table 2.** Lyme medications

Medication name
Doxycycline
Amoxicillin
Cefuroxime
Ceftriaxone
Cefotaxime
Azithromycin
Tetracycline

**Appendix Table 3.** Laboratory tests

Component Name	LOINC	LOINC Name
IGM EIA	16482–2	Borrelia burgdorferi Ab.IgM: ACnc: Pt: Flu: Qn: EIA
IGG EIA	16481–4	Borrelia burgdorferi Ab.IgG: ACnc: Pt: Flu: Qn: EIA
Lyme Western blot IgM	23982–2	Borrelia burgdorferi Ab.IgM: ACnc: Pt: Flu: Ord: IB
Lyme Western blot IgG	29898–4	Borrelia burgdorferi Ab.IgG: ACnc: Pt: xxx: Ord: IB