UNIVERSITY OF LOUISVILLE.

Borrelia MTTT™ (Lyme) Screen Test

The ZEUS® ELISA Borrelia VIsE1/pepC10 IgG/IgM Test System is an enzyme-linked immunosorbent assay (ELISA) for the qualitative detection of IgG and IgM class antibodies to VIsE1 and pepC10 antigens from *Borrelia burgdorferi* in human sera. This assay is intended for testing serum samples from symptomatic patients or those suspected of Lyme Disease. Positive and equivocal test results with the ZEUS® ELISA Borrelia VIsE1/pepC10 IgG/IgM Test System must be confirmed by the FDA-approved Modified two-tier test method (MTTT).

Targets B. burgdorferi IgG/IgM (LYM)

Accepted Specimens 1.0 ml of serum

Specimens Receipt Specimens accepted Monday through Friday.

Automatically reflexes to a Zeus Borrelia MTTT™ Lyme

Supplemental Test upon a positive or equivocal Zeus Borrelia

MTTT™ (Lyme) Screen IgG/IgM Test.

Assay Schedule Borrelia MTTT™ (Lyme) Screen assay is set up Monday through

Friday, with final results usually available by 2:00 pm on the day

of receipt.

Normal Range Negative

CPT Codes LYM: 86618