

TISSUE HISTOPATHOLOGY - WARTHIN STARRY SILVER STAIN for detection of
Borrelia burgdorferi and related *Borrelia* species

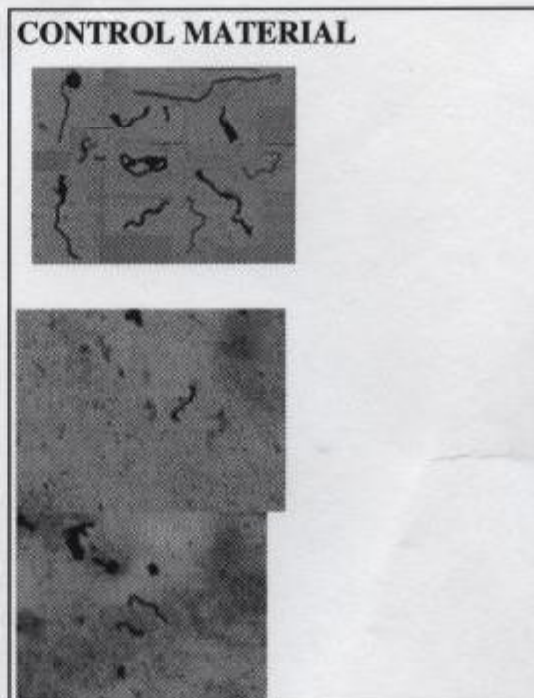
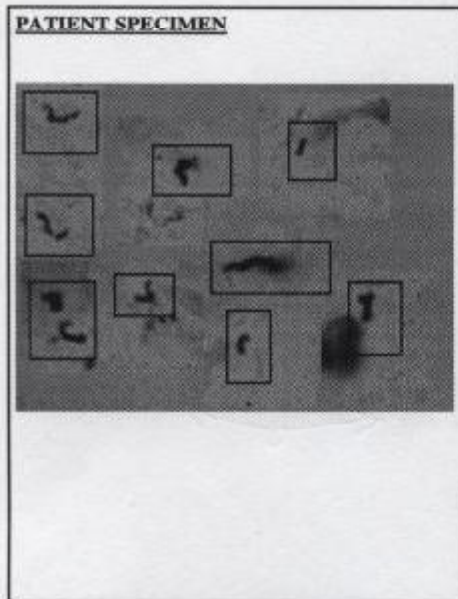
PATIENT NAME: demonstration case

Reference laboratory: **North American Clinical Laboratories BBI**

Client Number:

SPECIMEN IDENTIFICATION/ CLINICAL HISTORY :: TISSUE

DIAGNOSIS: POSITIVE RESULTS, SPIROCHETES IDENTIFIED IN TISSUE SUBMITTED, MORPHOLOGY IS CONSISTENT WITH *Borrelia burgdorferi*



PATHOLOGIST: _____ **DATE OF REPORT:** _____

ALAN B. MACDONALD, M.D.

COMMENTS: tissue submitted shows a very large number of fragmented spirochetes, most as very short segments, without an inflammatory response.

ALL CONTROLS ACCEPTABLE.

CONTROLS: *B. burgdorferi* obtained from the American Type Culture collection, (ATCC 35210)
(Isolate B31, contributor A.G. Barbour, MD)

Tissue Examination : Slides cut at 5 levels, all stained with Warthin Starry method

Reference: "Lyme disease is a spirochetosis", American Journal of Dermatopathology, 1983

Test performed at Franklin Hospital Medical Center, Valley Stream, NY 11580

PATIENT NAME:

ACCESSION NUMBER:

