## Effective Date: May 15, 2023

## **TEST CHANGE**

Anaplasma phagocytophilum (HGA) Antibody, IgM 0097318, HGE IGM

Specimen	Requirements:
Specimen	neguli ellielits.

**Patient Preparation:** 

Collect: Serum Separator Tube (SST).

Specimen Preparation: Separate serum from cells ASAP or within 2 hours of collection.

Transfer 1 mL serum to an ARUP standard transport tube. (Min: 0.4 mL) Parallel testing is preferred and convalescent specimens must be received within 30 days from receipt of acute specimens. Mark specimens plainly as "acute" or

"convalescent."

Transfer 0.5 mL serum to an ARUP Standard Transport Tube.

(Min: 0.2 mL)

Transport Temperature: Refrigerated.

Unacceptable Conditions: Bacterially contaminated, heat inactivated, hemolyzed, icteric,

lipemic, or turbid specimens.

Remarks:

Stability: After separation from cells: Ambient: 48 hours; Refrigerated: 2

weeks; Frozen: 1 year

Methodology: Semi-Quantitative Indirect Fluorescent Antibody (IFA)

Performed: Tue, Fri

Reported: 1-5 days

Note:

CPT Codes: 86666

New York DOH Approval Status: This test is New York DOH approved.

Interpretive Data:

This test was developed and its performance characteristics determined by ARUP Laboratories. It has not been cleared or approved by the US Food and Drug Administration. This test was performed in a CLIA certified laboratory and is intended for clinical purposes.

Reference Interval:

Less than 1:16 - No significant level of IgM antibodies to *A. phagocytophilum* detected. Greater than or equal to 1:16 - Suggestive of a current or recent infection with *A. phagocytophilum*.

Deleted Cells

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