

Notification Date: March 5, 2024 Effective Date: April 18, 2024

Acute Hepatitis Profile, Serum

Test ID: AHEP

Explanation: Due to a method change, the following changes will be implemented on the effective date.

Current Method

HAIGM: Chemiluminescent Microparticle Immunoassay (CMIA)

HBAG, HBIM, HCVDX, HBGNT: Chemiluminescence Immunoassay (CIA)

HCVQN: Real-Time Reverse Transcription-Polymerase Chain Reaction (RT-PCR)

New Method

HAIGM, HBAG, HBIM, HCVDX, HBGNT: Electrochemiluminescence Immunoassay (ECLIA)

HCVQN: Real-Time Reverse Transcription-Polymerase Chain Reaction (RT-PCR)

Current Specimen Required

Two aliquots of serum are required for testing: 0.5 mL of refrigerated serum and 2.5 mL of frozen serum

| New Specimen Required | Ne | w S | Spec | imen | Red | uired | |
|-----------------------|----|-----|------|------|-----|-------|--|
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SST serum: One aliquot of frozen (preferred) serum - 2.7 mL

| Current Specimen Stability | | | | | | |
|----------------------------|--------------------|---------|--|--|--|--|
| Specimen | Temperature | Time | | | | |
| Serum | Refrigerated | 5 days | | | | |
| Serum SST | Frozen (preferred) | 28 days | | | | |
| | Refrigerated | 5 days | | | | |

| New Specimen Stability | | | | | | |
|------------------------|--------------------|---------|--|--|--|--|
| Specimen | Temperature | Time | | | | |
| Serum SST | Frozen (preferred) | 84 days | | | | |
| | Refrigerated | 6 days | | | | |

Questions

Contact Dunisha Messmer, Laboratory Resource Coordinator at 800-533-1710.