

TEST STATUS - NEW TEST

Notification Date: July 17, 2024

Effective Date: July 17, 2024

Test Name: Histoplasma Ag Qt EIA, Serum-ARUP

Test ID: LAB6636

Explanation: For the quantitative detection of Histoplasma antigen in serum specimen

Useful For: Aids in the diagnosis of Histoplasma capsulatum infection; monitor antigen levels following initiation of antifungal treatment

Methodology: Quantitative Enzyme Immunoassay (EIA)

Reference Interval: Not detected

Specimen Requirements:

Specimen Type:	Serum
Alternate Specimen:	NA
Container/Tube:	Plain red or serum separator tube (SST)
Specimen Preparation:	Centrifuge and transfer 2 mL of serum to a sterile ARUP Standard Transport Tube (ARUP Supply #43115).
Specimen Volume:	2 mL; minimal 1 mL
Pediatric Collection:	NA
Storage/Transport Temperature:	Refrigerated

Specimen Stability Information:

Specimen Type	Temperature	Time
Serum	Ambient	Unacceptable
Serum	Refrigerated	2 weeks
Serum	Frozen	1 month (avoid repeated freeze/thaw cycles)

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Cautions: NA

Reasons for Rejection: Specimen types other than serum

Recommendations:

- Replace LAB4039 with LAB6636 and LAB6637 in the preference list
- Urine Histoplasma Ag is the primary test for diagnosing histoplasmosis and the test is available in-house (LAB6607).

CPT Code(s): 87385

Days(s) Performed: Mon, Wed, Fri

Report Available: 1-4 days

Note: The following referral test code will become obsolete.

Test Name	Test ID	Referral Lab Code	Referral Lab
Histoplasma Ag-MRVS	LAB4039	310	MiraVista Diagnostics

Questions: Please get in touch with Vanderbilt Medical Laboratories Customer Service at 615-875-5227 (5-LABS) or 800-551-5227 or visit our website: [Home | Vanderbilt Medical Laboratories \(vumc.org\)](http://vumc.org)