

**MVISTA HISTOPLASMA ANTIGEN, SERUM**

Test ID: FHIST

Secondary ID: 90018

**EXPLANATION:** Effective March 1, 2012, Test ID FHIST, referred to Mira Vista Diagnostics, will reflect the following change:

**CURRENT REFERENCE VALUE:**

Reference Range: None Detected

<u>Result</u>	<u>Interpretation</u>	<u>Comment</u>
None detected	Negative	Antigen not detected
<0.6-3.9 ng/mL	Positive, low	Results reported as <0.6 ng/mL are positive but below the lowest calibrator and cannot be quantified.
4.0-19.9 ng/mL	Positive, moderate	Quantitation is most accurate in this area of the calibration curve.
20.0->39 ng/mL	Positive, high	Results >39 ng/mL are above the highest calibrator and cannot be quantified. Suggest monitoring antigenemia if antigenuria >39 ng/mL

Follow-up Testing Result Interpretation Section:

Guidelines for comparing current specimen results with previous results  
(Only results from identical specimen types can be compared)

For Low-Moderate Positives (&lt;20 ng/mL):

<u>Change in Ag</u>	<u>Interpretation</u>
> 3 ng/mL increase	Probable treatment failure/relapse
< or = 3 ng/mL decrease	Possible treatment failure
> 3 ng/mL decrease	Probable treatment response

For High Positives (&gt; or = 20 ng/mL):

<u>Change in Ag</u>	<u>Interpretation</u>
> 15% increase	Probable treatment failure/relapse
< or = 15% decrease	Possible treatment failure
> 15% decrease	Probable treatment response

**NEW REFERENCE VALUE:**

Reference interval: None Detected

Results reported as ng/mL in 0.4 – 19 ng/mL

Results above the limit of detection but below 0.4 ng/mL are reported as ‘Positive, Below the Limit of Quantification’

Results above 19 ng/mL are reported as ‘Positive, Above the Limit of Quantification’

**NOTE:** This change may impact test set-up information and could require a change to file definition. Please review the Test Set-Up information for specifics at <http://www.mayomedicallaboratories.com/test-notifications/index.html>.

QUESTIONS: Contact Mary Erath, MML Laboratory Technologist Resource Coordinator  
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