

# Technical Update

October 3, 2024

## Test Menu Change Notification

MiraVista will be changing the reportable ranges for test code **#326 Histoplasma IgG, IgM Antibody EIA**. The change outlined below will be effective beginning **January 3, 2025**.

The updated reporting ranges for the Histoplasma IgG, IgM Antibody EIA are designed to enhance clinical interpretation of results, particularly in the lower range of the assay, following a retrospective review of clinical data by our clinicians' group.

By raising the interpretive criteria, we now classify values  $<10$  EU as negative (up from  $<8$  EU). The intermediate range has been adjusted to 10.0 EU to 19.9 EU (previously 8.0–9.9 EU), while positive results will be reported for values  $\geq 20.0$  EU.

These changes will provide clearer distinctions between negative, intermediate, and positive results, ultimately improving the assay's utility in clinical practice.

## **NEW REFERENCE RANGES EFFECTIVE JANUARY 3, 2025**

**Negative:**  $<10.0$  EU

**Intermediate:** 10.0 – 19.9 EU

**Positive:**  $\geq 20.0$  EU