

# **Test Definition: FMVCO**

MVista Coccidioides Quantitative Antigen EIA

# **Overview**

#### **Method Name**

Quantitative Sandwich Enzyme Immunoassay (EIA)

#### **NY State Available**

No

# **Specimen**

# **Specimen Type**

Urine

# **Specimen Required**

Specimen Type: Urine

Container/Tube: Plastic preservative-free urine container

Specimen Volume: 2 mL

Collection Instructions: Collect 2 mL random urine specimen. Ship specimen refrigerated in a plastic, preservative-free

urine container.

**Note**: Sputolysin and Sodium Hydroxide are interfering substances.

#### **Specimen Minimum Volume**

0.5 mL

# Reject Due To

| Thawing: | Warm OK; Cold OK   |  |
|----------|--|--|
| Other:   | Specimen that is too viscous to pipette. Tissue, biopsy, sputum, bronchial brush, tracheal aspirate, |  |
|          | FNA, bone marrow aspirate, stool or samples in transport media, fixative or Isolator tubes           |  |

## **Specimen Stability Information**

| Specimen Type | Temperature              | Time     | Special Container |
|---------------|--------------------------|----------|-------------------|
| Urine         | Refrigerated (preferred) | 14 days  |                   |
|               | Ambient                  | 48 hours |                   |
|               | Frozen                   |          |                   |

# **Clinical & Interpretive**



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#### **Reference Values**

Reference interval: None Detected

Results reported as ng/mL in 0.07 - 8.2 ng/mL range

Results above 8.2 ng/mL are reported as 'Positive, Above the Limit of Quantification'

#### **Cautions**

Cross-reactions are seen with histoplasmosis, blastomycosis, paracoccidioidomycosis.

Sputolysin, sodium hydroxide, and potassium hydroxide treatment degrade the analyte detected in the assay.

#### **Performance**

#### **PDF Report**

No

#### Day(s) Performed

Monday through Friday

## **Report Available**

3 to 5 days

#### **Performing Laboratory Location**

MiraVista Diagnostics

#### **Fees & Codes**

#### **Fees**

- Authorized users can sign in to Test Prices for detailed fee information.
- Clients without access to Test Prices can contact <u>Customer Service</u> 24 hours a day, seven days a week.
- Prospective clients should contact their account representative. For assistance, contact <u>Customer Service</u>.

#### **Test Classification**

This test was developed and its performance characteristics determined by MiraVista Diagnostics. It has not been cleared or approved by the FDA; however, FDA clearance or approval is not currently required for clinical use. The results are not intended to be used as the sole means for clinical diagnosis or patient management decisions.

## **CPT Code Information**

87449

#### **LOINC®** Information

| Test ID | Test Order Name           | Order LOINC® Value |
|---------|---------------------------|--------------------|
| FMVCO   | MVista Coccidioides Ag, U | Not Provided       |



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| Result ID | Test Result Name          | Result LOINC® Value |
|-----------|---------------------------|---------------------|
| Z2258     | MVista Coccidioides Ag, U | 93227-7             |
| Z2561     | Interpretation            | Not Provided        |