# MAYO CLINIC LABORATORIES

## **NEW REFERRAL TEST**

Notification Date: October 10, 2022 Effective Date: Immediately

# Cysticercosis Antibody, IgG

**Explanation:** The following new orderable, referred to ARUP Laboratories, will be available immediately.

Test ID: FCYAI

#### Methods:

Semi-Quantitative Enzyme-Linked Immunosorbent Assay

#### **Reference Values:**

<=8 U

Interpretive Information:

<9 U Negative: No significant level of cysticercosis IgG antibody detected.</p>

9-11 U Equivocal: Recommended repeat testing in 2-4 weeks with fresh sample.

>11 U Positive: IgG antibody to cysticercosis detected, which may suggest current or past infection.

### **Specimen Requirements:**

Container/Tube: Serum Gel Tube

Acceptable: Red Top Tube

Specimen Volume: 1 mL

**Collection Instructions:** Draw blood in a serum gel tube(s), plain red-top tube(s) is acceptable. Spin down

and send 1 mL of serum refrigerated in a plastic vial.

Minimum Volume: 0.5 mL

#### Note:

Parallel testing is preferred, and convalescent specimens must be received within 30 days from receipt of the acute specimens.

Mark specimens plainly as "acute" or "convalescent."

# **Specimen Stability Information:**

Specimen Type	Temperature	Time
Serum	Refrigerated	14 days
	Frozen	30 days

**Fee:** \$87.70 **CPT Code:** 86682

Day(s) Setup: Saturday Report Available: 3-12 days

# **Questions**

Contact MCL Referrals Supervisor Amy Bluhm at 800-533-1710.