

NEW TEST ANNOUNCEMENT

NOTIFICATION DATE: August 26, 2013 **EFFECTIVE DATE:** August 27, 2013

ANTISTREP-O TITER, SERUM Test ID: ASO

NOTE: The Antistrep-O Titer, serum is currently orderable only as part of the SABP-Streptococcal Antibodies Panel. Effective August 27th, ASO will be available as an individually orderable test.

USEFUL FOR: Demonstration of acute or recent streptococcal infection.

METHODOLOGY: Nephelometry

REFERENCE VALUES:

Age	Value
<5 years	< or = 70 IU/mL
5-17 years	< or $= 640 IU/mL$
> or $=$ 18 years	< or $= 530 IU/mL$

SPECIMEN REQUIREMENTS: Container/Tube:

Preferred: Red top Acceptable: Serum gel Specimen Volume: 1 mL Minimum Volume: 0.5 mL

NOTE: Fasting preferred but not required

SPECIMEN STABILITY INFORMATION:

Specimen Type	Temperature	Time
Serum	Refrigerate (preferred)	14 days
	Ambient	7 days
	Frozen	14 days

CAUTIONS: False-high titers may be obtained with sera that are contaminated by certain bacterial organisms during shipment or storage and in patients with liver disease where the presence of high lipoprotein concentrations in the serum may mimic antibody activity.

CPT CODE: 86060

DAY(S) SET UP: Monday-Saturday; **ANALYTIC TIME:** Same day/1day

Continuously until 3pm.

QUESTIONS: Contact your Mayo Medical Laboratories' Regional Manager or Dawn Keller, MML Laboratory Technologist Resource Coordinator Telephone: 800-533-1710