

# **Test Definition: TPPA**

Syphilis Antibody, Treponema pallidum Particle Agglutination, Serum

Reporting Title: Syphilis Ab by TP-PA, S

Performing Location: Rochester

### Ordering Guidance:

This assay is recommended by the Centers for Disease Control and Prevention for sera testing positive by a screening treponemal assay and negative by rapid plasma reagin (RPR). The results of this assay assist in determining whether the results of a screening treponemal test are truly or falsely positive.

For prenatal syphilis screening, the syphilis IgG test (SYPH1 / Syphilis IgG with Reflex, Enzyme Immunoassay, Serum) is recommended. Testing for IgM-class antibodies to *T pallidum* should not be performed during routine pregnancy screening.

# **Specimen Requirements:**

Supplies: Sarstedt Aliquot Tube 5 mL (T914)

**Collection Container/Tube:** 

**Preferred:** Serum gel **Acceptable:** Red top

Submission Container/Tube: Plastic vial

Specimen Volume: 0.5 mL

Collection Instructions: Centrifuge and aliquot serum into a plastic vial.

#### Forms:

If not ordering electronically, complete, print, and send <u>Infectious Disease Serology Test Request</u> (T916) with the specimen.

Specimen Type	Temperature	Time	Special Container
Serum	Refrigerated (preferred)	14 days	
	Frozen	14 days	

#### **Result Codes:**

Result ID	Reporting Name	Туре	Unit	LOINC®
61480	Syphilis Ab by TP-PA, S	Alphanumeric		24312-1

LOINC® and CPT codes are provided by the performing laboratory.

## **Supplemental Report:**

No

# **CPT Code Information:**

86780

# **Reference Values:**



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