

Reporting Title: Syphilis Ab by TP-PA, S**Performing Location:** Mayo Clinic Laboratories - Rochester Superior Drive**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 1 of the following forms with the specimen:

[-Kidney Transplant Test Request](#)

[-Infectious Disease Serology Test Request](#) (T916)

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

Result Codes:

Result ID	Reporting Name	Type	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

Test Definition: TPPA

Syphilis Antibody, Treponema pallidum
Particle Agglutination, Serum

Reference Values:

Negative