Labcorp Oklahoma, Inc. Test Directory

Treponema pallidum Ab by TP-PA

Lab Section

Reference Lab

Order Name: **TPPA** Test Number: **5501065** Revision Date: **02/28/2024**

TEST NAME			METHODOLOGY	LOINC CODE	
Treponema pallidum Ab	by TP-PA		Particle Agglutination	24312-1	
SPECIMEN REQUIREMENTS					
Specimen	Specimen Volume (min)	Specimen Type	Specimen Container	Transport Environment	
Preferred	1 mL (0.5mL)	Serum	Clot Activator (SST or Red No-Gel)	Room Temperature	
Instructions	Speicmen: 1mL (0.5mL) Serum from Gel-barrier Tube or Serum Transfer Tube NOTE: This volume does NOT allow for repeat testing) Jnacceptable Conditions: CSF or other body fluids. Gross hemolysis; lipemia or visible microbial contamination; heat inactivated samples; pecimens other than serum; Stability: After separation from cells: Ambient: 14 days; Refrigerated: 14 days; Frozen: 14 days (Freeze/thaw cycles Stable x3)				
GENERAL INFORMATION Expected TAT 3-5 Days					
Clinical Use	As with all serological clinical symptoms, me following infection and or healthy persons; th reactive in persons ex	As with all serological tests for syphilis, interpretation of results obtained with TPPA test must be used in conjunction with the patient's clinical symptoms, medical history and other clinical and/or laboratory findings. Treponemal antibodies typically remain detectable long term following infection and therefore should not be used to evaluate response to therapy. The syphilis TPPA may be reactive in <1% of normal or healthy persons; these biological false-positive results are often transient and their cause is unknown. Treponemal antibody tests may be reactive in persons exposed to yaws or pinta. Samples from patients with HIV, leprosy, toxoplasmosis, H. pylori, or drug addiction, may on occassion produce false-positive or inconclusive results.			
Performing Labcorp Test Code	t 082339				
Notes		The TP-PA test is designed to be used as an aid in the confirmation of antibodies to the treponemal organisms that cause syphilis. Other diseases such as yaws or pinta give positive results.			
CPT Code(s)	86780	86780			