

# TEST UPDATE SYPHILIS REFLEX ALGORITHM UPDATE

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#### This change will take effect January 24, 2014

## **OVERVIEW AND CLINICAL UTILITY:**

Effective January 24, 2014, PathGroup will reflex reactive syphilis, nonreactive RPR manual to Treponema *pallidum* Antibody by TP-PA for confirmation which is recommended by the CDC. This will replace the reflex to Fluorescent Treponema Antibody (FTA).

## TEST METHODOLOGY:

Semi-quantitative Particle Agglutination

#### **O**RDERING:

TEST	TEST NAME	СРТ	LOINC
TPPAR	Treponema <i>pallidum</i> Antibody by TP-PA	86780	24312-1

**REFERENCE RANGE:** Nonreactive

## **SPECIMEN COLLECTION AND STORAGE:**

IF ORDERING:			
	Collect specimen in an SST or plasma separator tube		
Serum or Plasma	a) Allow serum tube to clot for 30 minutes.		
	b) Spin serum separator tube 10-15 minutes @ 3500 rpm.		
	• Serum specimens are stable refrigerated for 7 days.		
	Transport specimen refrigerated.		
	Unacceptable: Hemolysis or Lipemia		

**TEST PERFORMED:** Monday- Friday

**TURNAROUND TIME:** 1-4 days