

TEST CHANGE

Rapid Plasma Reagin (RPR) with Reflex to RPR Titer or T. pallidum Antibody by Particle Agglutination

2007443, RPR REV

Specimen Requirements:

Patient Preparation:

Collect: Serum separator tube (SST).

Specimen Preparation: Separate serum from cells ASAP or within 2 hours of collection. Transfer 1 mL serum to an ARUP standard transport tube. (Min: 0.5 mL). Avoid freezing if possible.

Transport Temperature: Refrigerated.

Unacceptable Conditions: Contaminated, grossly hemolyzed, grossly lipemic, plasma, CSF, cord blood, or other body fluids.

Remarks:

Stability: After separation from cells: Ambient: 48 hours; Refrigerated: 2 weeks; Frozen: 1 year (avoid repeated freeze/thaw cycles)

Methodology: Semi-Quantitative Particle Agglutination

Performed: Sun-Sat

Reported: 1-4 days

Note: If RPR is reactive, then a titer to endpoint will be added. If RPR is nonreactive, a TP-PA (MHA) confirmation will be added. Additional charges apply.

CPT Codes: 86592 RPR; if reflexed, add (nonreactive) TP-PA 86780 or (reactive) 86593 RPR titer

New York DOH Approval Status: This test is New York DOH approved.

Interpretive Data:

Component	Interpretation
Rapid Plasma Reagin (RPR)	RPR (+) = Reactive RPR (-) = Nonreactive

Reference Interval:

Test Number	Components	Reference Interval		
	Rapid Plasma Reagin (RPR)	Nonreactive Non-Reactive		
	Rapid Plasma Reagin (RPR)			
		Component Result	Interpretation	
		Rapid Plasma Reagin (RPR)	RPR (+) = Reactive RPR (-) = Nonreactive	