

Test Menu

TOPIC	DESCRIPTION
Test Name	Syphilis Screen, RPR w/ Titer
Other Name (s)	Rapid Plasma Reagin (RPR), Syphilis Screen RPR w/ Titer
Analyte(s)	Reagin antibodies
Test Code	0250
Lab location	Jacksonville, Miami, and Tampa locations
Department	Serology
Pre-Approval Required	None
Additional Required Forms	None
Specimen Source	Serum
Supplemental Information- Special Specimen Preparation	Centrifuge Serum Separator Tubes (SST) and store at <8C no longer than five (5) days before shipping at <8°C
Minimum Volume	At least 2-3 ml serum
Storage Conditions	Centrifuged and separated serum stored longer than (5) days must be stored at -20°C or below until testing.
Collection Media	gold or tiger top serum separator tubes (SST) preferred
Specimen Labeling	Specimen must be labeled with at least two unique patient identifiers, Ex: Name and DOB. Electronic lab order preferred, HMS, Etc. Information on the specimen must match the requisition.
Packaging and Shipping Instructions and	Ship ≤8°C for next day delivery (preferred).
Handling	Multiple specimen shipments should be sent during a week to ensure an acceptable reporting Turn-around time (TAT).
Test Methodology	Non-treponemal macroscopic flocculation test
Turnaround Time	48-72 hours
Result Indicator	Reactive with titer or Nonreactive
Unsatisfactory Specimen	Grossly hemolyzed, hyperlipemic and contaminated samples, QNS. Specimens received >7 days at 2-8°C from collection date.
Interferences and Limitations	CSF cannot be tested with this method.
Additional Information & Notes	Indicate pregnancy status.
Reference Range	N/A
Reference Lab	None
Reflex testing	Treponemal antibody tests as needed