

TEST CHANGE

Connective Tissue Diseases Profile

0051668, CONN

Specimen Requirements:

Patient Preparation:

Collect: Serum separator tube.

Specimen Preparation: Separate serum from cells ASAP or within 2 hours of collection. Transfer 1 mL serum to an ARUP Standard Transport Tube. (Min: 0.3 mL)

Transport Temperature: Refrigerated.

Unacceptable Conditions: Plasma or other body fluids. Bacterially contaminated specimens.

Remarks:

Stability: After separation from cells: Ambient: 48 hours; Refrigerated: 2 weeks; Frozen: 1 month

Methodology: Semi-Quantitative Enzyme-Linked Immunosorbent Assay/Semi-Quantitative Multiplex Bead Assay

Performed: Sun-Sat

Reported: 1-~~3~~² days

Note:

CPT Codes: 86235 x7; 83516 x2

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

Interpretive Data:

Refer to report.

Component		Interpretation
Smith (ENA) Antibody, IgG	29 AU/mL or less	Negative
	30-40 AU/mL 41	Equivocal
	AU/mL or greater	Positive
Smith/RNP (ENA) Antibody, IgG	19 Units or less	Negative Weak
	20-39 Units 40-80	Positive
	Units 81 Units or greater	Moderate
		Positive Strong Positive
SSA-52 (Ro52) (ENA) Antibody, IgG	29 AU/mL or Less	Negative
	30-40 AU/mL 41	Equivocal
	AU/mL or greater	Positive
SSA-60 (Ro60) (ENA) Antibody, IgG	29 AU/mL or Less	Negative
	30-40 AU/mL 41	Equivocal
	AU/mL or greater	Positive
SSB (La) (ENA) Antibody, IgG	29 AU/mL or less	Negative
	30-40 AU/mL 41	Equivocal
	AU/mL or greater	Positive
Jo-1 Antibody, IgG	29 AU/mL or less	Negative
	30-40 AU/mL 41	Equivocal
	AU/mL or greater	Positive
Ribosomal P Protein Antibody	29 AU/mL or less	Negative
	30-40 AU/mL 41	Equivocal
	AU/mL or greater	Positive
Centromere Antibody, IgG	29 AU/mL or less	Negative
	30-40 AU/mL 41	Equivocal
	AU/mL or greater	Positive
Scleroderma (Scl-70) (ENA) Antibody, IgG	29 AU/mL or less	Negative
	30-40 AU/mL 41	Equivocal
	AU/mL or greater	Positive

Reference Interval:

Test Number	Components	Reference Interval
	Smith (ENA) Antibody, IgG	40 AU/mL or less
	Smith/RNP (ENA) Ab, IgG	19 Units or less
	SSA-52 (Ro52) (ENA) Antibody, IgG	40 AU/mL or less
	SSA-60 (Ro60) (ENA) Antibody, IgG	40 AU/mL or less
	SSB (La) (ENA) Antibody, IgG	40 AU/mL or less
	Jo-1 (Histidyl-tRNA Synthetase) Ab, IgG	40 AU/mL or less
	Ribosome P Antibody, IgG	0-40 AU/mL
	Centromere Ab, IgG	0-40 AU/mL
	Scleroderma (Scl-70) (ENA) Antibody, IgG	40 AU/mL or less