ARUP Laboratories 500 Chipeta Way – Salt Lake City, UT 84108 (800)522-2787 - www.aruplab.com Julio C. Delgado, M.D. M.S., Director of Laboratories

Patient Age/Gender: Unknown Unknown Printed: 17-Jun-19 09:41:58

Procedure	Result	Units	Ref Interval	Reported/ Accession Collected Received Verified
Smith (ENA) Antibody, IgG	55 H	AU/mL	[0-40]	19-161-900082 10-Jun-19 10-Jun-19 10-Jun-19 11:02:00 11:02:00 11:12:23

10-Jun-19 11:02:00 Smith (ENA) Antibody, IgG: INTERPRETIVE INFORMATION: Smith (ENA) Antibody, IgG

29	AU/mL or Less	Negative
30	- 40 AU/mL	Equivocal
41	AU/mL or Greater	Positive

Smith antibody is highly specific (greater than 90 percent) for systemic lupus erythematosus (SLE) but only occurs in 30-35 percent of SLE cases. The presence of antibodies to Smith has variable associations with SLE clinical manifestations.