

CENTRA CARE Laboratory Services

MEMO

TO: CCLS Clients
FROM: CentraCare Laboratory
DATE: 11/21/2023
SUBJECT: Connective Tissue Disease Cascade (ANA Cascade)

Beginning 11/21/2023 CentraCare Laboratory Services River Campus will begin performing the following testing on site:

1. Test Ordering Information:

a. ENA assays ordering information:

Antibody to Extractable Nuclear Antigen Panel: (LAB0203984: Beaker ENA)
(Listed below are the individual ENA assays)

Scl-70s Ab IgG ENA: (LAB0232215: Beaker SCL 70 ABS)
Smith Ab IgG ENA: (LAB0210724: Beaker SMITH)
Jo-1 Ab ENA: (LAB0232249: Beaker JO-1)
U1RNP Ab IgG ENA: (LAB0210732: Beaker U1RNP)
SS-A/Ro Ab IgG ENA: (LAB0213926: Beaker SS-A)
SS-B/La Ab IgG ENA: (LAB0213918: Beaker SS-B)
Centromere Ab: (LAB0248799: Beaker Centromere)

b. dsDNA assay ordering information:

dsDNA: (LAB0206227: Beaker DS DNA)

2. Test Specific Information:

- a. ENA and dsDNA testing will be performed on Monday through Friday.
- b. Specimen type for all is serum.
- c. Reference range Information:

i. ENA assay reference range:

<u>Old:</u> (All Assays)	<u>New:</u> (All Assays)
<1.0 U (negative)	<7.0 U/ml (Negative)
≥1.0 U Positive	7.0 – 10 U/ml (Equivocal)
	>10 U/ml (Positive)

ii. dsDNA assay reference range:

<u>Old:</u>	<u>New:</u>
<30.0 IU/ml (negative)	<10 IU/ml (negative)
30.0 – 75.0 IU/ml (borderline)	10-15 IU/ml (Equivocal)
>75.0 IU/ml (positive)	>15 IU/ml (Positive)

Please contact Jerome Schlabsz, Chemistry Technical Specialist at ext. 57325 with any questions.