Excellence in Pathology and Laboratory Services

Test Code Update

From Your Laboratory Service Provider, PathGroup Labs

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Change effective February 22, 2010

Overview and Clinical Utility:

Effective February 22, 2010, PathGroup Laboratory will offer *ANA Screen reflex to ANA 9. Positive ANA screens will automatically reflex to ANA9.*

Test Methodology:

Multiplex Flow Immunoassay

Ordering:

Test:	Test Name:	CPT:	LOINC:
ANAX9	**ANA screen with reflex to ANA9**	**86038; if reflexed 86225, 86235 x 8**	**31545-7**

Reference Range:

Test	Reference Range
ANA Screen	Negative or Positive(Qualitative)
ds DNA	≤ 4 IU/mL - Negative 5 – 9 IU/mL - Indeterminate ≥ 10 IU/mL - Positive
SSA IgG Ab	< 1.0 AI - Negative ≥ 1.0 AI - Positive
SSB IgG Ab	< 1.0 AI - Negative ≥ 1.0 AI - Positive
Smith IgG Ab	< 1.0 AI - Negative ≥ 1.0 AI - Positive
RNP Abs	< 1.0 AI - Negative ≥ 1.0 AI - Positive
SCL-70	< 1.0 AI - Negative ≥ 1.0 AI - Positive
Jo-1 Abs	< 1.0 AI - Negative ≥ 1.0 AI - Positive
Centromere	< 1.0 AI - Negative ≥ 1.0 AI - Positive
Chromatin	< 1.0 AI - Negative ≥ 1.0 AI - Positive

Specimen Collection and Storage:

1) Collect specimen in a serum separator tube (SST).
   a) Allow serum tube to clot for 30 minutes.
   b) Spin serum separator tube 10-15 minutes @ 3500 rpm.
2) Serum specimens are stable refrigerated for 7 days or frozen for 30 days.

Test Performed:

Monday - Friday

Turnaround time:
24 Hours

References:
BioRad BioPlex 2200

For further questions, please contact Client Services at 615-562-9300 or 1-888-474-5227