

## HANCOCK, TENISHA

DOB: 04/21/1978  
 Sex: F  
 Phone: (203) 953-6199  
 Patient ID: 1921649

Age: 44  
 Fasting:

Specimen: AZ440787D  
 Requisition: 0001893  
 Report Status: FINAL / SEE REPORT

Collected: 04/18/2023 00:00  
 Received: 04/18/2023 14:55  
 Reported: 04/23/2023 20:40

Client #: 10485914  
 HANCOCK, MARK  
 HUMANIZING MEDICINE  
 135 MAPLE ST BLDG A  
 DECATUR, GA 30030-3953  
 Phone: (470) 891-8140  
 Fax: (470) 575-2575

## RHEUMATOID ARTHRITIS DIAGNOSTIC PANEL 1

Analyte	Value
RHEUMATOID FACTOR	<14 Reference Range: <14 IU/mL
CYCLIC CITRULLINATED PEPTIDE (CCP) AB (IGG)	<16 UNITS
Reference Range	
Negative:	<20
Weak Positive:	20-39
Moderate Positive:	40-59
Strong Positive:	>59

## INTERPRETATION

These serologic results may be found in 10-20% of patients with polyarthritis that is clinically and radiologically indistinguishable from RA.

## ANTIPHOSPHOLIPID SYNDROME DIAGNOSTIC PANEL

Analyte	Value
CARDIOLIPIN AB (IGG)	<2.0 Reference Range: <20.0 GPL-U/mL See Note 1
CARDIOLIPIN AB (IGM)	<2.0 Reference Range: <20.0 MPL-U/mL See Note 1
CARDIOLIPIN AB (IGA)	<2.0 Reference Range: <20.0 APL-U/mL See Note 1
LUPUS ANTICOAGULANT	see note
A Lupus Anticoagulant is not detected.	
Reference Range: Not Detected	
For additional information, please refer to <a href="http://education.questdiagnostics.com/faq/FAQ01v2">http://education.questdiagnostics.com/faq/FAQ01v2</a>	
(This link is being provided for informational/ educational purposes only.)	
This interpretation is based on the following test results.	
PTT-LA SCREEN	38 Reference Range: <=40 sec
DRVVT SCREEN	33 Reference Range: <=45 sec
B2 GLYCOPROTEIN I (IGG)AB	<2.0 Reference Range: <20.0 U/mL See Note 1
B2 GLYCOPROTEIN I (IGA)AB	<2.0 Reference Range: <20.0 U/mL See Note 1

**B2 GLYCOPROTEIN I (IGM)AB**

&lt;2.0 Reference Range: &lt;20.0 U/mL

Value	Interpretation
-----	-----
< 20.0	Antibody not detected
> or = 20.0	Antibody detected

The antiphospholipid antibody syndrome (APS) is a clinical-pathologic correlation that includes a clinical event (e.g. arterial or venous thrombosis, pregnancy morbidity) and persistent positive antiphospholipid antibodies (IgM, IgG Cardiolipin or b2GPI antibodies greater than the 99th percentile; or a lupus anticoagulant). International consensus guidelines for APS suggest waiting at least 12 weeks before retesting to confirm antibody persistence. The Systemic Lupus International Collaborating Clinics immunological classification criteria for systemic lupus erythematosus (SLE) include testing for isotype IgA, which has yet to be incorporated into APS criteria. Low level antiphospholipid antibodies may sometimes be detected in the setting of infection, drug therapy or aging.

For additional information, please refer to <http://education.questdiagnostics.com/faq/FAQ109> (This link is being provided for informational/ educational purposes only.)

**CELIAC DISEASE DIAGNOSTIC PANEL**

Analyte	Value
TISSUE TRANSGLUTAMINASE AB, IGG	<1.0 U/mL <a href="#">See Note 2</a>
TISSUE TRANSGLUTAMINASE AB, IGA	<1.0 U/mL <a href="#">See Note 2</a>
GLIADIN (DEAMIDATED) AB (IGA)	3.7 U/mL <a href="#">See Note 2</a>
GLIADIN (DEAMIDATED) AB (IGG)	<1.0 U/mL <a href="#">See Note 2</a>
IMMUNOGLOBULIN A	308 Reference Range: 47-310 mg/dL

**ANA SCR, IFA W/REFL TITER/PATTERN/LUPUS PNL 4**

Analyte	Value
ANA SCREEN, IFA	NEGATIVE Reference Range: NEGATIVE
<p>ANA IFA is a first line screen for detecting the presence of up to approximately 150 autoantibodies in various autoimmune diseases. A negative ANA IFA result suggests an ANA-associated autoimmune disease is not present at this time, but is not definitive. If there is high clinical suspicion for Sjogren's syndrome, testing for anti-SS-A/Ro antibody should be considered. Anti-Jo-1 antibody should be considered for clinically suspected inflammatory myopathies.</p> <p>AC-0: Negative</p> <p>International Consensus on ANA Patterns (<a href="https://doi.org/10.1515/cc1m-2018-0052">https://doi.org/10.1515/cc1m-2018-0052</a>)</p> <p>For additional information, please refer to <a href="http://education.QuestDiagnostics.com/faq/FAQ177">http://education.QuestDiagnostics.com/faq/FAQ177</a> (This link is being provided for informational/ educational purposes only.)</p>	
COMPLEMENT COMPONENT C3C	110 Reference Range: 83-193 mg/dL
COMPLEMENT COMPONENT C4C	21 Reference Range: 15-57 mg/dL
DNA (DS) ANTIBODY	<1 IU/mL
IU/mL	Interpretation
< or = 4	Negative
5-9	Indeterminate
> or = 10	Positive
RIBOSOMAL P ANTIBODY	<1.0 NEG Reference Range: <1.0 NEG AI
SM ANTIBODY	<1.0 NEG Reference Range: <1.0 NEG AI

<b>SM/RNP ANTIBODY</b>	<b>&lt;1.0 NEG</b>	Reference Range: <1.0 NEG AI
<b>SJOGREN'S ANTIBODY (SS-A)</b>	<b>&lt;1.0 NEG</b>	Reference Range: <1.0 NEG AI
<b>SJOGREN'S ANTIBODY (SS-B)</b>	<b>&lt;1.0 NEG</b>	Reference Range: <1.0 NEG AI
<b>THYROID PEROXIDASE ANTIBODIES</b>	<b>1</b>	Reference Range: <9 IU/mL
<b>SCL-70 ANTIBODY</b>	<b>&lt;1.0 NEG</b>	Reference Range: <1.0 NEG AI
<b>RHEUMATOID FACTOR</b>	<b>&lt;14</b>	Reference Range: <14 IU/mL

Note 1	Value	Interpretation
	-----	-----
	< 20.0	Antibody not detected
	> or = 20.0	Antibody detected



Note 2	Value	Interpretation
	-----	-----
	<15.0	Antibody not detected
	> or = 15.0	Antibody detected

#### Performing Sites

AMD Quest Diagnostics/Nichols Chantilly-Chantilly VA, 14225 Newbrook Dr, Chantilly, VA 20151-2228 Laboratory Director: Patrick W Mason M.D.,PhD

AT Quest Diagnostics-Atlanta, 1777 Montreal Circle, Tucker, GA 30084-6802 Laboratory Director: Dr Andrew N Young

#### Key

 Priority Out of Range  Out of Range

These results have been sent to the person who ordered the tests. Your receipt of these results should not be viewed as medical advice and is not meant to replace discussion with your doctor or other healthcare professional.

Quest, Quest Diagnostics, the associated logo, Nichols Institute, Interactive Insights and all associated Quest Diagnostics marks are the registered trademarks of Quest Diagnostics. All third party marks - '®' and '™' - are the property of their respective owners. Privacy policy can be found at: <http://questdiagnostics.com/home/privacy-policy/online-privacy.html>. © 2022 Quest Diagnostics Incorporated. All rights reserved.

