

**Patient Name:** STANFORD, ALISHA  
**Patient Address:** PO BOX 3027, NARRABRI 2390  
**D.O.B:** 7/01/1989  
**Medicare No.:** 2612631437  
**Lab. Reference:** 23-21599302-UFC-0  
**Addressee:** DR OKWUN OJAH

**Gender:** F  
**IHI No.:**  
**Provider:** Lavery Pathology  
**Referred by:** DR. ANNALISE PHILCOX

**Date Requested:** 8/12/2022  
**Date Collected:** 23/01/2023  
**Specimen:**

**Date Performed:** 23/01/2023  
**Complete:** Final

**Subject(Test Name):** URINE FREE CORTISOL (UFC-0)  
**Clinical Information:**

Clinical Notes : Hashimotos disease wt gain.

	<u>URINE FREE CORTISOL</u>		
Time Started	0837		
Date Started	22 Jan 23		
Time Completed	0808		
Date Completed	22 Feb 23		
Urine Free Cortisol	96	nmol/24hr	(< 281)
Volume	3320	mL	
Urine Creatinine	10.3	mmol/24hr	(5.3-15.9)

Requested Tests : UFC

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**Medicare No.:** 2612631437  
**Lab. Reference:** 22-21599441-MBA-0  
**Addressee:** DR OKWUN OJAH  
**Gender:** F  
**IHI No.:**  
**Provider:** Lavery Pathology  
**Referred by:** DR. ANNALISE PHILCOX  
**Date Requested:** 8/12/2022  
**Date Collected:** 22/12/2022  
**Specimen:**  
**Subject(Test Name):** SERUM CHEMISTRY (MBA-0)  
**Clinical Information:**

Clinical Notes : Hashimotos disease weight gain fatigue joint...

	<u>SERUM CHEMISTRY</u>	
Specimen Type: Serum		
Haemolysis	Nil	
Icterus	Nil	
Lipaemia	Nil	
Urate	0.41 mmol/L	(0.14-0.36)

Requested Tests : RDA\*, MBA, LLA\*, IMM\*, CTD\*, COR\*, COE\*, ACH\*

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**D.O.B:** 7/01/1989  
**Medicare No.:** 2612631437  
**Lab. Reference:** 22-21599441-IMM-0  
**Addressee:** DR OKWUN OJAH

**Gender:** F  
**IHI No.:**  
**Provider:** Lavery Pathology  
**Referred by:** DR. ANNALISE PHILCOX

**Date Requested:** 8/12/2022  
**Date Collected:** 22/12/2022

**Date Performed:** 22/12/2022  
**Complete:** Final

**Specimen:**  
**Subject(Test Name):** IMMUNOGLOBULINS (IMM-0)  
**Clinical Information:**

Clinical Notes : Hashimotos disease weight gain fatigue joint...

SERUM IMMUNOGLOBULINS

IgA 3.03 g/L (0.40-3.50)

Requested Tests : RDA\*, MBA, LLA\*, IMM, CTD\*, COR\*, COE\*, ACH\*

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<b>D.O.B:</b>	7/01/1989	<b>Provider:</b>	Lavery Pathology
<b>Medicare No.:</b>	2612631437	<b>Referred by:</b>	DR. ANNALISE PHILCOX
<b>Lab. Reference:</b>	22-21599441-RDA-0		
<b>Addressee:</b>	DR OKWUN OJAH		
<b>Date Requested:</b>	8/12/2022	<b>Date Performed:</b>	22/12/2022
<b>Date Collected:</b>	22/12/2022	<b>Complete:</b>	Final
<b>Specimen:</b>			
<b>Subject(Test Name):</b>	RHEUMATIC DISEASE AB (RDA-0)		
<b>Clinical Information:</b>			

Clinical Notes : Hashimotos disease weight gain fatigue joint...

	<u>RHEUMATIC DISEASE ANTIBODIES</u>		
Rheumatoid factor	< 14	IU/mL	(< 14)
CCP	< 0.5	U/mL	(< 5.0)

Rheumatoid factor (RF) was not detected by direct chemiluminescence assay. Negative RF does not exclude a diagnosis of rheumatoid arthritis as 20-40% of patients with this condition may be seronegative. Measurement of antibodies to cyclic citrullinated peptide (CCP) may assist in diagnosis of seronegative patients with rheumatoid arthritis.

Antibodies to cyclic citrullinated peptide (CCP) were not detected by chemiluminescence assay. Absence of antibodies to CCP does not exclude the diagnosis of rheumatoid arthritis as approximately 30% patients may be negative for this antibody.

All testing performed on serum or plasma unless otherwise specified.

Requested Tests : RDA, MBA, LLA\*, IMM, CTD\*, COR\*, COE\*, ACH\*

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**Medicare No.:** 2612631437  
**Lab. Reference:** 22-21599441-COR-0  
**Addressee:** DR OKWUN OJAH

**Gender:** F  
**IHI No.:**  
**Provider:** Lavery Pathology  
**Referred by:** DR. ANNALISE PHILCOX

**Date Requested:** 8/12/2022  
**Date Collected:** 22/12/2022  
**Specimen:**  
**Subject(Test Name):** SERUM CORTISOL (COR-0)  
**Clinical Information:**

**Date Performed:** 22/12/2022  
**Complete:** Final

Clinical Notes : Hashimotos disease weight gain fatigue joint...

SERUM CORTISOL

Time 08:43  
Cortisol 170 nmol/L

AM Reference Interval 120-620 nmol/L

Requested Tests : RDA, MBA, LLA\*, IMM, CTD\*, COR, COE\*, ACH\*

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**D.O.B:** 7/01/1989  
**Medicare No.:** 2612631437  
**Lab. Reference:** 22-21599441-COE-0  
**Addressee:** DR OKWUN OJAH

**Gender:** F  
**IHI No.:**  
**Provider:** Lavery Pathology  
**Referred by:** DR. ANNALISE PHILCOX

**Date Requested:** 8/12/2022  
**Date Collected:** 22/12/2022  
**Specimen:**

**Date Performed:** 22/12/2022  
**Complete:** Final

**Subject(Test Name):** COELIAC MASTER PANEL (COE-0)  
**Clinical Information:**

Clinical Notes : Hashimotos disease weight gain fatigue joint...

COELIAC DISEASE SEROLOGY

Deamidated gliadin peptide IgG	< 1 U/mL	(< 15)
Total IgA	3.03 g/L	(0.40-3.50)
Transglutaminase IgA	< 1 U/mL	(< 15)

No serological evidence of coeliac disease or dermatitis herpetiformis.  
False negative results may occur in affected individuals compliant with a  
gluten-free diet. Affected children aged under 5 years may also be  
negative for IgA- tissue transglutaminase antibodies.

All testing performed on serum or plasma unless otherwise specified.

Requested Tests : RDA, MBA, LLA\*, IMM, CTD\*, COR, COE, ACH\*

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**Lab. Reference:** 22-21599441-LLA-0  
**Addressee:** DR OKWUN OJAH  
**Gender:** F  
**IHI No.:**  
**Provider:** Lavery Pathology  
**Referred by:** DR. ANNALISE PHILCOX  
**Date Requested:** 8/12/2022  
**Date Collected:** 22/12/2022  
**Specimen:**  
**Subject(Test Name):** ANTI LEUCOCYTE ANTIBODY (LLA-0)  
**Clinical Information:**

Clinical Notes : Hashimotos disease weight gain fatigue joint...

IMMUNOLOGY

AUTOIMMUNE SEROLOGY

Antineutrophil Cytoplasmic  
Antibody (ANCA) Negative

Screening for ANCA was negative by indirect immunofluorescence at a dilution of 1:20. 5% PR-3/MPO-positive sera may be negative on screening by IIF. Suggest specific testing for proteinase-3 and myeloperoxidase if clinical suspicion of vasculitis is high.

All testing performed on serum or plasma unless otherwise specified.

Requested Tests : RDA, MBA, LLA, IMM, CTD\*, COR, COE, ACH\*

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<b>D.O.B:</b>	7/01/1989	<b>Provider:</b>	Lavery Pathology
<b>Medicare No.:</b>	2612631437	<b>Referred by:</b>	DR. ANNALISE PHILCOX
<b>Lab. Reference:</b>	22-21599441-CTD-0		
<b>Addressee:</b>	DR OKWUN OJAH		
<b>Date Requested:</b>	8/12/2022	<b>Date Performed:</b>	22/12/2022
<b>Date Collected:</b>	22/12/2022	<b>Complete:</b>	Final
<b>Specimen:</b>			
<b>Subject(Test Name):</b>	AUTOIMMUNE (CTD-0)		
<b>Clinical Information:</b>			

Clinical Notes : Hashimotos disease weight gain fatigue joint...

AUTOIMMUNE SEROLOGY

Anti-nuclear antibodies      Negative

The ANA was negative at the screening dilution of 1:80. A negative ANA excludes lupus in 95% of cases. Consider ENA screening for patients with features of Sjogren's Syndrome (to detect antibodies to SS-A) and antibodies to cardiolipin, beta-2 glycoprotein 1, and lupus anticoagulant for patients with features of the anti-phospholipid antibody syndrome.

Anti-dsDNA                                      3.4      IU/mL                      (< 7.0)

Antibodies to Extractable Nuclear Antigens (ENA)

Antibody to Sm	Not detected
Antibody to nRNP	Not detected
Antibody to SSA (Ro60)	Not detected
Antibody to SSA (Ro52)	Not detected
Antibody to SSB	Not detected
Antibody to Scl-70	Not detected
Antibody to Jo-1	Not detected
Antibody to Ribo-P	Not detected

Antibodies to the extractable nuclear antigens listed above were not detected by screening with a multiplex immunoassay. Antibodies to additional disease-associated ENAs (including PM-Scl and others) are not detectable with the current assay.

Antibodies to double stranded DNA (dsDNA) were not detected by Farr Assay. A negative anti-dsDNA result does not exclude the diagnosis of SLE.

All testing performed on serum or plasma unless otherwise specified.

Requested Tests : RDA, MBA, LLA, IMM, CTD, COR, COE, ACH\*



