

MCDONALD, TERRI
2/8 BOURKE STREET, NORTH WOLLONGONG. 2500
Phone: 61412188166
Birthdate: 23/10/1997 Sex: F Medicare Number: 2551497297
Your Reference: Lab Reference: 495109620-C-SE-
Laboratory: Southern IML Pathology
Addressee: DR WENDY SIMPSON Referred by: DR WENDY SIMPSON

Name of Test: SE- THYROID FUNCTION
Requested: 11/04/2024 Collected: 11/04/2024 Reported: 11/04/2024
14:42

Clinical notes: review previous low has addisons

Clinical Notes : review previous low has addisons

TFT

	Latest Results					
Date	03-Nov-22	17-Apr-23	25-Jan-24	11-Apr-24		
Time F-Fast	Unkn	0809	0900 F	0958		
Lab Id.	488839019	489271373	489781565	495109620	Reference	Units
TSH	2.4	2.2	3.1	4.5 H	(0.40-3.50)	mIU/L
Free T4	12.6				(9.0-19.0)	pmol/L
Free T3	4.6				(2.6-6.0)	pmol/L

Comments on Collection 11-Apr-24 0958:

TSH

Borderline TSH level, possibly mild hypothyroidism.

As only a TSH was requested, only a TSH level can be performed (HIC regulation).

A T4 level is recommended to confirm this. Please note that if 'Thyroid function tests' or 'TFTs' are requested as a simple screening test, a TSH level is always done first. If this is increased a T4 level will be done automatically. If this is decreased a T4 and T3 will be performed automatically.

As of 19.07.2021, TFT measurement changed from the Roche to the Abbott Alinity method.

Supervising Pathologist:SM

SOUTHERN.IML PATHOLOGY, NATA ACCREDITATION NO:2760

Tests Completed: TSH,TESTOSTERONE,FREE ANDROGEN INDEX,CORTISOL RANDOM

Tests Pending : DHEAS

Sample Pending :

MCDONALD, TERRI
2/8 BOURKE STREET, NORTH WOLLONGONG. 2500
Phone: 61412188166
Birthdate: 23/10/1997 Sex: F Medicare Number: 2551497297
Your Reference: Lab Reference: 495109620-C-SE- Cortisol
Laboratory: Southern IML Pathology
Addressee: DR WENDY SIMPSON Referred by: DR WENDY SIMPSON

Name of Test: SE- CORTISOL
Requested: 11/04/2024 Collected: 11/04/2024 Reported: 11/04/2024
14:42

Clinical notes: review previous low has addisons

Clinical Notes : review previous low has addisons

CORTISOLS

		Latest Results		
Date	25-Jan-24	11-Apr-24		
Time F-Fast	0900 F	0958		
Lab Id.	489781565	495109620	Reference	Units
Cortisol	175	77 L	(100-690)	nmol/L
ACTH	>440.0 H		(1.6-14.0)	pmol/L

Cortisol High dose Biotin (5mg/day) may interfere with these tests.

Comments on Collection 11-Apr-24 0958:

Cortisol
a.m. 135-690
p.m. 100-400

Supervising Pathologist:SM

SOUTHERN.IML PATHOLOGY, NATA ACCREDITATION NO:2760

Tests Completed: TSH,TESTOSTERONE,FREE ANDROGEN INDEX,CORTISOL RANDOM
Tests Pending : DHEAS
Sample Pending :

MCDONALD, TERRI
2/8 BOURKE STREET, NORTH WOLLONGONG. 2500
Phone: 61412188166
Birthdate: 23/10/1997 Sex: F Medicare Number: 2551497297
Your Reference: Lab Reference: 495109620-C-Androgens
Laboratory: Southern IML Pathology
Addressee: DR WENDY SIMPSON Referred by: DR WENDY SIMPSON

Name of Test: ANDROGENS
Requested: 11/04/2024 Collected: 11/04/2024 Reported: 11/04/2024
15:42

Clinical notes: review previous low has addisons

Clinical Notes : review previous low has addisons

ANDROGENS

Date	Time	Lab Id.	Latest Results	Reference	Units
			11-Apr-24		
			0958		
			495109620		
Testosterone			0.6	(0.2-1.8)	nmol/L
SHBG			93	(16-120)	nmol/L
DHEAS			0.2 L	(2.0-11.0)	umol/L
FAI			0.6		

DHEAS High dose Biotin (5mg/day) may interfere with these tests.

Comments on Collection 11-Apr-24 0958:

Free Androgen Index

FAI Ranges:

Mean Non Hirsute Female Approx. 3.0

Mean Hirsute Female Approx. 8.5

Approximate Range for Males 35 - 85

Supervising Pathologist:SM

SOUTHERN.IML PATHOLOGY, NATA ACCREDITATION NO:2760

Tests Completed: TSH,TESTOSTERONE,DHEAS,FREE ANDROGEN INDEX,CORTISOL RANDOM

Tests Pending :

Sample Pending :