

Patient **MCDONALD Terri** Ph 0412188166
Address 2/8 Bourke Street, North Wollongong 2500
Ref by Dr Zoran Apostoloski
Copies none

DOB **23-Oct-1997**
Age 27 Yrs Gender F
Ref 1136-64-32
Lab 495665041

Collected **07-Nov-2024 09:25**
Requested 07-Nov-2024
Printed 08-Nov-2024 05:51 hrs

Clin Notes Addisons.

11366432

Appt 19/11/24

505

DR ZORAN APOSTOLOSKI
WOLLONGONG HOSPITAL
ENDOCRINE CLINIC, AMB. CARE
CROWN ST
WOLLONGONG NSW 2500



**SOUTHERN.IML
PATHOLOGY**



Accredited for compliance with NPAAC
Standards and ISO 15189
NATA Accreditation No. 2760

Thank you for referring this patient

Specialist Pathology Enquiries: 1300 65 4400

Dr. Alistair Lochhead
Dr. Jane Nankervis
Dr. John Milross
Dr. Raj Ramakrishna
Dr. Mohammad Al-Shididi
Dr. Vanita Bhargava
Dr. Christine Loo

Dr. Manal El Samman
Dr. Anita Iyer
Dr. Syed Abbas
Dr. Chandra Bura
Dr. Sabar Napaki
Dr. Caitlin Keighley
Dr. San Min

Dr. Sylvia Ai
Dr. Naila Islam
Dr. Roushan Ferdous
Dr. Rinky Langan
Dr. Sameera Ansar
Dr. Mark Formby
Dr. Roger Kim

Chem (serum)	17-Apr-24 09:16 495109584	08-May-24 09:24 495153526	01-Jul-24 12:34 495295554	10-Oct-24 14:33 495205154	Latest Results 07-Nov-24 09:25 495665041	Reference	Units
Lab number	495109584	495153526	495295554	495205154	495665041		
Fast. Glucose	3.8					(3.6-6.0)	mmol/L
Sodium		139	136		136	(135-145)	mmol/L
Potassium		4.6	4.7		4.5	(3.5-5.5)	mmol/L
Chloride		103	103		100	(95-110)	mmol/L
Bicarbonate		29	27		29	(20-32)	mmol/L
Urea		6.2	5.6		7.0 H	(2.5-6.5)	mmol/L
Creat.		72	82		76	(45-85)	umol/L
eGFR(CKD.EPI)		>90	85 L		>90	(>89)	mL/min/1.73m ²
Calcium		2.52			2.55	(2.15-2.55)	mmol/L
Ca (corr)		2.38			2.37	(2.15-2.55)	mmol/L
Phosphate		1.36			1.26	(0.8-1.5)	mmol/L
Mg		0.89			0.82	(0.70-1.05)	mmol/L
Total Protein		69	70	68		(64-81)	g/L
Albumin		47 H	46	44	49 H	(33-46)	g/L
Globulin		22 L	24 L	24 L		(26-41)	g/L
ALP		68	81	77		(20-105)	U/L
GGT		16	16	14		(5-35)	U/L
ALT		20	17	17		(5-30)	U/L
AST		27	25	27		(10-35)	U/L
LDH		165	207	159		(120-250)	U/L
T Bilirubin		24 H	15	10		(3-15)	umol/L

Comments on Collection 07-Nov-24 0925:

Renal Function

Note: eGFR units are mL/min/1.73m².

Report: **SE-Chem (serum),SE- TFT (serum)**

Tests Completed: **Renal Function**,Electrolytes,Phos, **Calcium**,Mg,TF FT4,TF FT4 FT3,T4,TFT,ACTH,Cortisol.FBC. Pending: none.

Supervising Pathologist:SM

Patient **MCDONALD Terri** Ph 0412188166
Address 2/8 Bourke Street, North Wollongong 2500
Ref by Dr Zoran Apostoloski
Copies none

DOB **23-Oct-1997**
Age 27 Yrs Gender F
Ref 1136-64-32
Lab 495665041

Collected **07-Nov-2024 09:25**
Requested 07-Nov-2024
Printed 08-Nov-2024 05:51 hrs

Clin Notes Addisons.

505

DR ZORAN APOSTOLOSKI
WOLLONGONG HOSPITAL
ENDOCRINE CLINIC, AMB. CARE
CROWN ST
WOLLONGONG NSW 2500



**SOUTHERN.IML
PATHOLOGY**



Accredited for compliance with NPAAC
Standards and ISO 15189
NATA Accreditation No. 2760

Thank you for referring this patient

Enquiries: 1300 65 4400

Specialist Pathologists

Dr. Alistair Lochhead
Dr. Jane Nankervis
Dr. John Milross
Dr. Raj Ramakrishna
Dr. Mohammad Al-Shididi
Dr. Vanita Bhargava
Dr. Christine Loo

Dr. Manal El Samman
Dr. Anita Iyer
Dr. Syed Abbas
Dr. Chandra Bura
Dr. Sabar Napaki
Dr. Caitlin Keighley
Dr. San Min

Dr. Sylvia Ai
Dr. Naila Islam
Dr. Roushan Ferdous
Dr. Rinky Langan
Dr. Sameera Ansar
Dr. Mark Formby
Dr. Roger Kim

	25-Jan-24	11-Apr-24	17-Apr-24	08-May-24	Latest Results 07-Nov-24 09:25	Reference	Units
TFT (serum)	09:00	09:58	09:16	09:24			
Lab number	489781565	495109620	495109584	495153526	495665041		
TSH	3.1	4.5 H	4.3 H	3.9 H	5.1 H	(0.40-3.50)	mIU/L
Free T4			15.3	15.7	13.3	(9.0-19.0)	pmol/L
Free T3			3.9	4.3	5.3	(2.6-6.0)	pmol/L
Anti-TPO (Abbott)			161.0 H			(<5.6)	IU/mL
Anti-Tg (Abbott)			275.9 H			(<4.1)	IU/mL

Comments on Collection 07-Nov-24 0925:

TF3

Borderline TSH level, possibly mild hypothyroidism. Suggest repeat thyroid function tests (TSH and freeT4) in 3 - 4 months to monitor TSH trend. Consider also performing thyroid antibodies.

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

	25-Jan-24	11-Apr-24	08-May-24	Latest Results 07-Nov-24 09:25	Reference	Units
Cortisol	09:00	09:58	09:24			
Lab number	489781565	495109620	495153526	495665041		
Cortisol	175	77 L	74 L	517	(100-690)	nmol/L
ACTH	>440.0 H		258.0 H	264.0 H	(1.6-14.0)	pmol/L

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

Comments on Collection 07-Nov-24 0925:

ACTH

ACTH measured by Roche method.

Cortisol

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

Patient **MCDONALD Terri** Ph 0412188166
Address 2/8 Bourke Street, North Wollongong 2500
Ref by Dr Zoran Apostoloski
Copies none

DOB **23-Oct-1997**
Age 27 Yrs Gender F
Ref 1136-64-32
Lab 495665041

Collected **07-Nov-2024 09:25**
Requested 07-Nov-2024
Printed 08-Nov-2024 05:51 hrs

Clin Notes Addisons.

505

DR ZORAN APOSTOLOSKI
WOLLONGONG HOSPITAL
ENDOCRINE CLINIC, AMB. CARE
CROWN ST
WOLLONGONG NSW 2500



**SOUTHERN.IML
PATHOLOGY**



Accredited for compliance with NPAAC
Standards and ISO 15189
NATA Accreditation No. 2760

Thank you for referring this patient

Enquiries: 1300 65 4400

Specialist Pathologists

Dr. Alistair Lochhead
Dr. Jane Nankervis
Dr. John Milross
Dr. Raj Ramakrishna
Dr. Mohammad Al-Shididi
Dr. Vanita Bhargava
Dr. Christine Loo

Dr. Manal El Samman
Dr. Anita Iyer
Dr. Syed Abbas
Dr. Chandra Bura
Dr. Sabar Napaki
Dr. Caitlin Keighley
Dr. San Min

Dr. Sylvia Ai
Dr. Naila Islam
Dr. Roushan Ferdous
Dr. Rinky Langan
Dr. Sameera Ansar
Dr. Mark Formby
Dr. Roger Kim

Haem (edta)	17-Apr-23	25-Jan-24	08-May-24	01-Jul-24	Latest Results	Reference	Units
	08:09	09:00	09:24	12:34	07-Nov-24 09:25 495665041		
Lab number	489271373	489781565	495153526	495295554	495665041		
Haemoglobin	142	147	143	140	154	(119-160)	g/L
RCC	4.7	5.0	4.8	4.7	5.2	(3.8-5.8)	10 ¹² /L
Haematocrit	0.44	0.44	0.44	0.43	0.48	(0.35-0.48)	
MCV	94	89	90	91	92	(80-100)	fL
MCH	30	30	30	30	30	(27-32)	pg
MCHC	320	333	329	327	324	(310-360)	g/L
RDW	13	13	13	13	13	(10-15)	
WCC	4.9	4.5	5.3	8.6	6.3	(4.0-11.0)	10 ⁹ /L
Neutrophils	2.5	1.5 L	1.9 L	5.8	2.4	(2.0-7.5)	10 ⁹ /L
Lymphocytes	1.7	2.4	2.7	2.1	3.0	(1.0-4.0)	10 ⁹ /L
Monocytes	0.5	0.5	0.6	0.6	0.7	(0-1.0)	10 ⁹ /L
Eosinophils	0.1	<0.1	0.1	<0.1	0.2	(0-0.5)	10 ⁹ /L
Basophils	<0.1	<0.1	<0.1	<0.1	<0.1	(0-0.3)	10 ⁹ /L
Platelets	236	278	310	301	302	(150-450)	10 ⁹ /L

☐ OK

☐ Phone
Patient

☐ Appt.

☐ Notes

☐ File

☐ Action
Taken

☐ Urgent

Report: **SE- Cortisol,ED-Haem (edta)**

Tests Completed: **Renal Function**,Electrolytes,Phos, **Calcium**,Mg,TF FT4,TF FT4 FT3,T4,TFT,ACTH,Cortisol,FBC. Pending: none.

Page 3 of 3