

SLATER, TAYLOR
44 BERBERIS WAY, FORRESTFIELD. 6058
Phone: 0467073509
Birthdate: 18/08/1999 **Sex:** F **Medicare Number:** 62681410621
Your Reference: 00086655 **Lab Reference:** 25-32885227-MCO-0
Laboratory: AUSTRALIAN CLINICAL LABS
Addressee: DR FUNG LING HII **Referred by:** DR FUNG LING HII
Copy to:
DR FUNG LING HII

Name of Test: CORTISOL MASTER
Requested: 31/01/2025 **Collected:** 03/06/2025 **Reported:** 03/06/2025
16:31

CLINICAL NOTES: raised cortisol Jan'25. Repeat in 3 months. PCOS

ENDOCRINOLOGY

CORTISOL STUDIES

SPECIMEN: SERUM/PLASMA/URINE

Coll. Date:	03/06/25	28/01/25		
Coll. Time:	08:51	08:25	Ref.	
Lab Number:	32885227	27688487	Range	Units
Serum Cortisol	385	723	See below	nmol/L
Reference Ranges: AM 110 - 550 nmol/L				
	PM	70 - 400 nmol/L		

32885227 Early morning cortisol greater than 360 nmol/L measured on the Centaur assay makes adrenal insufficiency unlikely. Note; estrogens increase cortisol binding globulin and thus total but not usually free cortisol. Cortisol measured on the Siemens Centaur.

TESTS COMPLETED: COR, LFH, OST, PRG,
INCOMPLETE TESTS: GHb, ACT, GLU, INS, RAS, IGE,

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Phone: 0467073509
Birthdate: 18/08/1999 **Sex:** F **Medicare Number:** 62681410621
Your Reference: 00086655 **Lab Reference:** 25-32885227-HOR-0
Laboratory: AUSTRALIAN CLINICAL LABS
Addressee: DR FUNG LING HII **Referred by:** DR FUNG LING HII
Copy to:
DR FUNG LING HII

Name of Test: HORMONES ,REPRODUCTIVE
Requested: 31/01/2025 **Collected:** 03/06/2025 **Reported:** 03/06/2025
16:31

CLINICAL NOTES: raised cortisol Jan'25. Repeat in 3 months. PCOS

ENDOCRINOLOGY**SPECIMEN: SERUM****HORMONE STUDIES**

Date: 03/06/25 28/01/25 21/06/24
Coll. Time: 08:51 08:25 08:09
Lab Number: 32885227 27688487 90362993

FSH	7	8	6	IU/L
LH	6	13	12	IU/L
Prolactin (mIU/L)		366		mIU/L (60 - 620)
Oestradiol	145	213	344	pmol/L
Progesterone	2		25	nmol/L

ADULT REFERENCE RANGES:

	F.S.H.	L.H.	OESTRADIOL	PROGESTERONE#
Postmenopausal	23 - 116	16 - 54	< 120	< 1.0
Follicular phase	3 - 10	2 - 13	70 - 530	< 5.0
Midcycle peak	4 - 34	9 - 77	230-1300	
Luteal phase	2 - 9	< 17	200- 790	10.0 - 70.0
Day 21 (midluteal) #				> 30.0
# Equivocal	15.0-30.0;	Luteal Phase Deficiency	< 15.0	
Pregnant	< 2	< 2		

Please note that progesterone levels in patients taking DHEA may be falsely increased due to an assay interference.

TESTS COMPLETED: COR, LFH, OST, PRG,
INCOMPLETE TESTS: GHB, ACT, GLU, INS, RAS, IGE,

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Phone: 0467073509
Birthdate: 18/08/1999 Sex: F Medicare Number: 62681410621
Your Reference: 00086655 Lab Reference: 25-32885227-GLU-0
Laboratory: AUSTRALIAN CLINICAL LABS
Addressee: DR FUNG LING HII Referred by: DR FUNG LING HII
Copy to:
DR FUNG LING HII

Name of Test: GLUCOSE
Requested: 31/01/2025 Collected: 03/06/2025 Reported: 03/06/2025
16:40

CLINICAL NOTES: raised cortisol Jan'25. Repeat in 3 months. PCOS

BIOCHEMISTRY**GLUCOSE**

Date	Time	Lab#	Collection Type	Specimen	Glucose (mmol/L)
03/06/25	08:51	32885227	Fasting	fl-ox	5.3
28/01/25	08:25	27688487	Fasting	fl-ox	5.1
21/06/24	08:09	90362993	Fasting	fl-ox	4.8
06/02/24	08:03	86261559	Fasting	serum	5.3

32885227 Normal fasting glucose.

NOTE: HbA1c has been requested.

Glucose Reference Ranges

Random 3.0 - 6.9 mmol/L
Fasting 3.0 - 5.4 mmol/L
1 Hour post prandial 3.0 - 11.0 mmol/L
2 Hour post prandial 3.0 - 7.7 mmol/L

Specimen Legend:

Fl-ox = Fluoride oxalate, serum = Serum, np = Non-Preserved

TESTS COMPLETED: GLU, COR, LFH, OST, PRG,
INCOMPLETE TESTS: GHB, ACT, INS, RAS, IGE,

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Phone: 0467073509
Birthdate: 18/08/1999 **Sex:** F **Medicare Number:** 62681410621
Your Reference: 00086655 **Lab Reference:** 25-32885227-IGE-0
Laboratory: AUSTRALIAN CLINICAL LABS
Addressee: DR FUNG LING HII **Referred by:** DR FUNG LING HII
Copy to:
DR FUNG LING HII

Name of Test: IMMUNOGLOBULIN E IGE
Requested: 31/01/2025 **Collected:** 03/06/2025 **Reported:** 03/06/2025
16:47

CLINICAL NOTES: raised cortisol Jan'25. Repeat in 3 months. PCOS

ENDOCRINOLOGY

IMMUNOGLOBULIN E IGE			SPECIMEN: SERUM	
Date	Lab No.	Total IgE	Units	Range
03/06/25	32885227	* 91	KIU/L	(< 90)

TESTS COMPLETED: GLU, COR, INS, LFH, OST, PRG, IGE,
INCOMPLETE TESTS: GHB, ACT, RAS,

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Phone: 0467073509
Birthdate: 18/08/1999 **Sex:** F **Medicare Number:** 62681410621
Your Reference: 00086655 **Lab Reference:** 25-32885227-INS-0
Laboratory: AUSTRALIAN CLINICAL LABS
Addressee: DR FUNG LING HII **Referred by:** DR FUNG LING HII
Copy to:
DR FUNG LING HII

Name of Test: INSULIN
Requested: 31/01/2025 **Collected:** 03/06/2025 **Reported:** 03/06/2025
16:47

CLINICAL NOTES: raised cortisol Jan'25. Repeat in 3 months. PCOS

ENDOCRINOLOGY

INSULIN STUDIES

SPECIMEN: SERUM

Date	Time	Lab No.	Insulin	Ref Range	Units
03/06/25	08:51	32885227	*	18	(See below) mU/L
21/06/24	08:09	90362993	*	16	

Insulin Reference Ranges:

Fasting 2 - 12 mU/L
2hr post prandial 5 - 30 mU/L

TESTS COMPLETED: GLU, COR, INS, LFH, OST, PRG, IGE,
INCOMPLETE TESTS: GHB, ACT, RAS,

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Phone: 0467073509
Birthdate: 18/08/1999 Sex: F Medicare Number: 62681410621
Your Reference: 00086655 Lab Reference: 25-32885227-GHB-0
Laboratory: AUSTRALIAN CLINICAL LABS
Addressee: DR FUNG LING HII Referred by: DR FUNG LING HII
Copy to:
DR FUNG LING HII

Name of Test: GLYCATED HB
Requested: 31/01/2025 Collected: 03/06/2025 Reported: 03/06/2025
18:31

CLINICAL NOTES: raised cortisol Jan'25. Repeat in 3 months. PCOS

BIOCHEMISTRY

HAEMOGLOBIN A1c

SPECIMEN: WHOLE BLOOD

Coll. Date:	03/06/25	28/01/25	
Coll. Time:	08:51	08:25	
Lab Number:	32885227	27688487	
IFCC HbA1c	34	34	mmol/mol
DCCT HbA1c	5.3	5.3	%
Av. Glucose (eAG)	5.8	5.8	mmol/L

32885227 HbA1c consistent with euglycaemic state.

Please note that Hb A1c results may be influenced by conditions affecting red cells or their survival times such as haemoglobinopathies, anaemias, recent transfusion or blood loss.

TESTS COMPLETED: GHB, GLU, COR, INS, LFH, OST, PRG, IGE,
INCOMPLETE TESTS: ACT, RAS,

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Phone: 0467073509

Birthdate: 18/08/1999 Sex: F Medicare Number: 62681410621

Your Reference: 00086655 Lab Reference: 25-32885227-RST-0

Laboratory: AUSTRALIAN CLINICAL LABS

Addressee: DR FUNG LING HII Referred by: DR FUNG LING HII

Copy to:

DR FUNG LING HII

Name of Test: RAST IGE MASTER PANEL

Requested: 31/01/2025 Collected: 03/06/2025 Reported: 03/06/2025
22:13

CLINICAL NOTES: raised cortisol Jan'25. Repeat in 3 months. PCOS

ALLERGY TESTING

	Result(KU/L)	Reactivity	Ref Range
* Total IgE	91		(< 90)
Cat Epithelium.	< 0.10	NON-REACTIVE	(<0.35)
AUSTRALIAN TREE MIX	< 0.10	NON-REACTIVE	(<0.35)
(Olive, Willow, White pine, Eucalyptus, Wattle, Melaleuca)			
GRASS Mix 1	1.49	MODERATE	(<0.35)
(Orchard, Meadow Fescue Perennial Rye, Timothy June (Kentucky Blue)			
Dog dander	0.33	NON-REACTIVE	(<0.35)

SPECIFIC IgE INTERPRETATION

	(kU/L)	CLASS
NON REACTIVE	<0.10	0
VERY LOW	0.10 - 0.34	0
LOW	0.35 - 0.69	I
MODERATE	0.70 - 3.49	II
HIGH	3.50 - 17.49	III
VERY HIGH	>17.49	IV-VI

TESTS COMPLETED: GHB, GLU, COR, INS, LFH, OST, PRG, RAS, IGE, E1, E5, GX1, TP7,

INCOMPLETE TESTS: ACT,

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Phone: 0467073509

Birthdate: 18/08/1999 Sex: F Medicare Number: 62681410621

Your Reference: 00086655 Lab Reference: 25-32885227-ACT-0

Laboratory: AUSTRALIAN CLINICAL LABS

Addressee: DR FUNG LING HII Referred by: DR FUNG LING HII

Copy to:

DR FUNG LING HII

Name of Test: ACTH

Requested: 31/01/2025 Collected: 03/06/2025 Reported: 05/06/2025
10:01

CLINICAL NOTES: raised cortisol Jan'25. Repeat in 3 months. PCOS

ENDOCRINOLOGY

ADRENOCORTICOTROPHIC HORMONE			SPECIMEN: PLASMA		
Date	Time	Lab No.	ACTH	Units	Range

03/06/25	08:51	32885227	16	pg/ml	(< 46)

ACTH is measured by Immunoassay on a Siemens IMMULITE.

TESTS COMPLETED: GHB, ACT, GLU, COR, INS, LFH, OST, PRG, RAS, IGE, E1, E5, GX1, TP7,