

FEKETE, KATRINA
 78 DUNNS ROAD, WOLFFDENE. 4207
Phone: 0412617324
Birthdate: 20/01/1974 **Sex:** F **Medicare Number:** 4168206054
Your Reference: 00678864 **Lab Reference:** 24P534203-48535650
Laboratory: Mater Laboratory Services
Addressee: Dr DAPHNE LIU **Referred by:** Dr DAPHNE LIU

Name of Test: General Chemistry
Requested: 16/07/2024 **Collected:** 02/08/2024 **Reported:** 02/08/2024
 19:27

Clinical notes: hashimotos disease, gilberts syndrome, check upphx iron

 MATER PATHOLOGY: Final Report

Current Episode Comments:
 Not haemolysed.

CUMULATIVE REPORT

Request No: P406657 P534203
 Coll Date: 13/05/21 02/08/24
 Coll Time: 09:27 09:22

			Units	Ref	Interval
Fast State	Fasting	Fasting			
Sodium	138	139	mmol/L	135-145	
K	4.4	4.1	mmol/L	3.5-5.2	
Chloride	103	103	mmol/L	95-110	
Bicarbonate	28	27	mmol/L	22-32	
Anion Gap	7	9	mmol/L	5-15	
Calcium	2.25	2.30	mmol/L	2.10-2.60	
Ca Alb Cor	2.18	2.32	mmol/L	2.10-2.60	
Phosphate	1.33	1.21	mmol/L	0.90-1.60	
Magnesium	0.8	0.8	mmol/L	0.70-1.10	
Urea	4.3	4.1	mmol/L	3.0-8.0	
Uric Acid	0.34	0.39	mmol/L	0.15-0.45	
Creat	62	62	umol/L	45-90	
eGFR	>90	>90		>59	
Osmo (calc)	286	287	mmol/L	280-300	
Glucose	5.3	4.9	mmol/L	3.0-5.5	
TProt	77	74	g/L	65-87	
Albumin	45	41	g/L	33-47	
Est Globs	32	33	g/L	24-41	
Bili Total	15	17	umol/L	<20	
AST	29	29	U/L	10-45	
ALT	18	19	U/L	5-45	
GGT	15	13	U/L	10-70	
ALP	37	42	U/L	30-110	
LD	127	134	U/L	120-250	
Cholesterol	4.2	4.2	mmol/L	2.6-5.5	
Triglyceride	0.5	0.6	mmol/L	0.5-2.0	
Haemolysis	No	No			

Clinical Notes : hashimotos disease, gilberts syndrome, check upphx iron

Pending: Iron Studies, Thyroid Studies, Thyroid Antibodies

Complete: General Chemistry, Lipid Studies, Full Blood Count

Thank you for referring KATRINA FEKETE to Mater Pathology.

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Phone: 0412617324
Birthdate: 20/01/1974 **Sex:** F **Medicare Number:** 4168206054
Your Reference: 00678864 **Lab Reference:** 24P534203-48535655
Laboratory: Mater Laboratory Services
Addressee: Dr DAPHNE LIU **Referred by:** Dr DAPHNE LIU

Name of Test: Lipid Studies
Requested: 16/07/2024 **Collected:** 02/08/2024 **Reported:** 02/08/2024
19:29

Clinical notes: hashimotos disease, gilberts syndrome, check upphx iron

MATER PATHOLOGY: Final Report

Fasting Status	Fasting		
Cholesterol	4.2	mmol/L	(2.6-5.5)
Triglyceride	0.6	mmol/L	(0.5-2.0)
HDL Cholesterol	1.2	mmol/L	(1.0-1.8)
nonHDL Cholesterol	3.0	mmol/L	
LDL Cholesterol	2.7	mmol/L	(1.5-3.0)
Cholesterol/HDL Ratio	3.5		

Lipid Studies Comment:

Interpretation: The Australian absolute cardiovascular disease risk calculation includes Total and HDL Cholesterol levels. This risk may be calculated at www.cvdcheck.org.au.

Lipid-Lowering Treatment Targets	mmol/L
Total Cholesterol	<4.0
Triglyceride	<2.0
HDL Cholesterol	>1.0
nonHDL Cholesterol	<2.5
LDL Cholesterol	<2.0

Time Loaded : 19:04:13

Clinical Notes : hashimotos disease, gilberts syndrome, check upphx iron

Pending: Iron Studies, Thyroid Studies, Thyroid Antibodies

Complete: General Chemistry, Lipid Studies, Full Blood Count

Thank you for referring KATRINA FEKETE to Mater Pathology.

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Phone: 0412617324
Birthdate: 20/01/1974 **Sex:** F **Medicare Number:** 4168206054
Your Reference: 00678864 **Lab Reference:** 24P534203-48535651
Laboratory: Mater Laboratory Services

Addressee: Dr DAPHNE LIU **Referred by:** Dr DAPHNE LIU

Name of Test: Full Blood Count

Requested: 16/07/2024 **Collected:** 02/08/2024 **Reported:** 02/08/2024
18:51

Clinical notes: hashimotos disease, gilberts syndrome, check upphx iron

MATER PATHOLOGY: Final Report

Req No: P534203

Date: 02/08/24

Time: 09:22

Units Ref Range

BLOOD COUNT

WCC	6.8	x10 ⁹ /L	4.0-11.0
Hb	129	g/L	115-160
Plat	242	x10 ⁹ /L	150-450
HCT	0.393	L/L	0.33-0.47
RCC	4.19	x10 ¹² /L	3.8-5.2
MCV	93.8	fL	80-100
MCH	30.8	pg	27.0-33.0
MCHC	328	g/L	310-365
RDW	13.0	%	<16.5

White Cell Differential

Neuts	3.84	x10 ⁹ /L	1.8-7.7
Lymphs	2.00	x10 ⁹ /L	1.0-4.0
Mono	0.44	x10 ⁹ /L	0.2-1.0
Eos	0.36	x10 ⁹ /L	0.04-0.5
Baso	0.10	x10 ⁹ /L	<0.15
LeftShift	0.02	x10 ⁹ /L	
LeftShif%	0.3	%	<1.0

24P534203 02/08/24 09:22

Comments: Automated results, blood film not reviewed.

Clinical Notes : hashimotos disease, gilberts syndrome, check upphx iron

Pending: General Chemistry, Iron Studies, Lipid Studies, Thyroid Studies, Thyroid Antibodies

Complete: Full Blood Count

Thank you for referring KATRINA FEKETE to Mater Pathology.

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Birthdate: 20/01/1974 **Sex:** F **Medicare Number:** 4168206054

Your Reference: 00678864 **Lab Reference:** 24P534203-48535652

Laboratory: Mater Laboratory Services

Addressee: Dr DAPHNE LIU **Referred by:** Dr DAPHNE LIU

Name of Test: Thyroid Antibodies

Requested: 16/07/2024 **Collected:** 02/08/2024 **Reported:** 06/08/2024
22:07

Clinical notes: hashimotos disease, gilberts syndrome, check upphx iron

MATER PATHOLOGY: Final Report

Specimen Type: SERUM

		Ref Interval
Thyroid Peroxidase Antibodies	124	H IU/mL (<35)
Thyroglobulin Antibodies	<20	IU/mL (<40)
TSH	1.29	mU/L (0.1-5.0)
Free T4	12.1	pmol/L(9-19)
Free T3	4.3	pmol/L(2.5-6.0)

Comment:

Thyroid Peroxidase antibodies and Thyroglobulin antibodies are strongly associated with autoimmune thyroid disease, occurring in most patients with Hashimoto's Thyroiditis and Graves' disease. They may be present in up to 20% of apparently healthy individuals, where their presence indicates an increased risk of developing an overt thyroid disorder.

Clinical Notes : hashimotos disease, gilberts syndrome, check upphx iron

Pending: Nil

Complete: General Chemistry, Iron Studies, Lipid Studies, Thyroid Studies, Full Blood Count, Thyroid Antibodies

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