

From: AUSTRALIAN CLINICAL LABS
Name: MRS TRACY SCHULTZ
Address: 20 GILBERTSON ROAD SEACLIFF PARK 5049
DOB: 21/01/1958 Sex: F
Your Reference: 228212
Lab. Reference: 18-9856012-MBI-0
Medicare Number: 50431403022
Phone Enquiries:
Referred By: Dr RT JAMES (0322571H)
Provider Nbr: 0322571H
Copy to:
Addressee: Dr RT JAMES (0322571H)
Requested: 24/08/2018
Collected: 07/11/2018 9:10:00 AM
Received by lab: 07/11/2018 11:37:00 AM
Reported: 07/11/2018 4:23:00 PM
Request/Result Status: F - Final
Specimen:
Test Name: GENERAL CHEMISTRY

CLINICAL NOTES: Not provided.

GENERAL CHEMISTRY

SPECIMEN: SERUM

Sodium	140 mmol/L (135 - 145)	Calcium	2.25 mmol/L (2.15 - 2.55)
Pot.	4.4 mmol/L (3.5 - 5.2)	Adj. Ca	2.34 mmol/L (2.15 - 2.55)
Chlor.	105 mmol/L (95 - 110)		
Bicarb.	27 mmol/L (22 - 32)	Phos.	1.27 mmol/L (0.75 - 1.50)
		T.Prot.	70 g/L (60 - 81)
Urea	6.5 mmol/L (3.0 - 9.0) *	Albumin	34 g/L (35 - 50)
Creat.	67 umol/L (45 - 90)	Glob.	36 g/L (23 - 39)
eGFR	86 mL/min/1.73m2 (> 59)	Alk.Phos	88 U/L (40 - 130)
Urate	0.39 mmol/L (0.15 - 0.45)	Bili.	7 umol/L (< 25)
Gluc.	4.8 mmol/L (see below)	GGTP	13 U/L (< 51)
		AST	29 U/L (< 41)
		ALT	26 U/L (< 41)
		LD	249 U/L (50 - 280)

Glucose Reference Ranges

Random 3.0 - 6.9 mmol/L
Fasting 3.0 - 5.4 mmol/L

The glucose result has been produced on a non-preserved sample.

LIVER FUNCTION

Isolated low albumin may be due to inflammation, chronic disease, poor nutrition and renal or G.I.T. loss.

MBA-C LIP-C FBE-R BFO-W OHD-W

This request has other tests in progress at the time of reporting

From: AUSTRALIAN CLINICAL LABS
 Name: MRS TRACY SCHULTZ
 Address: 20 GILBERTSON ROAD SEACLIFF PARK 5049
 DOB: 21/01/1958 Sex: F
 Your Reference: 228212
 Lab. Reference: 18-9856012-LS-0
 Medicare Number: 50431403022
 Phone Enquiries:
 Referred By: Dr RT JAMES (0322571H)
 Provider Nbr: 0322571H
 Copy to:
 Addressee: Dr RT JAMES (0322571H)
 Requested: 24/08/2018
 Collected: 07/11/2018 9:10:00 AM
 Received by lab: 07/11/2018 11:37:00 AM
 Reported: 07/11/2018 4:23:00 PM
 Request/Result Status: F - Final
 Specimen:
 Test Name: LIPID STUDIES

CLINICAL NOTES: Not provided.

BIOCHEMISTRY

LIPID STUDIES

SPECIMEN: SERUM

Date:	07/11/18	14/01/17	Desirable Range	
Lab Number:	9856012	3363423	(Fasting)	
Fasting Status	Fasting	Fasting		
Total Chol.	5.2	5.3	(< 5.6)	mmol/L
HDL Chol.	1.3	1.4	(> 1.0)	mmol/L
LDL Chol.	* 3.4	* 3.5	(< 2.5)	mmol/L
Non-HDL Chol.	* 3.9	* 3.9	(< 3.9)	mmol/L
Triglyceride	1.0	0.9	(< 2.0)	mmol/L
LDL/HDL Ratio	2.6	2.5		
Chol/HDL Ratio	4.0	3.8		

9856012 Mild increase in LDL-cholesterol which exceeds the target value and may be excessive in some individuals. Interpret in conjunction with other cardiovascular risk factors.

Desirable ranges for high CV risk patients are:

LDL Cholesterol < 2.0 mmol/L

Non-HDL Cholesterol < 2.5 mmol/L

MBA-C LIP-C FBE-R BFO-W OHD-W

This request has other tests in progress at the time of reporting

MRS SCHULTZ, TRACY
20 GILBERTSON ROAD
SEACLIFF 5049UR :
Ref :241003
Lab No:19-2411628
Sex :FemaleDR KATE DRIVE
116 PARTRIDGE ST

DOB: 21/01/1958(61 Y)

GLENELG SOUTH 5045

Clinical Notes: Hair loss FI

BIOCHEMISTRY - THYROID AUTOANTIBODIES - CUMULATIVE SPECIMEN: SERUM

Date	Lab Number	Thyroglobulin (TG) antibodies (U/ml)	Thyroid Peroxidase (TPO) antibodies (U/ml)
14/03/19	2411628	< 15 (< 60)	34 (< 60)

COMMENT: Thyroperoxidase (TPO) antibody is a highly sensitive marker for autoimmune thyroid disease including thyroid dysfunction associated with drug therapy (e.g. interferon alpha, amiodarone, lithium and interleukin-2). In pregnancy it is a risk factor for hypothyroidism, miscarriage and post-partum thyroiditis.

Thyroglobulin (TG) antibody is useful for detecting autoimmune thyroid disease in iodine deficient areas. It is also useful in monitoring differentiated thyroid carcinoma in association with serum thyroglobulin.

TFT-R, FT4-R, FT3-R, THA-R

Ref. by: Dr. RT JAMES, 0322571H
MRS SCHULTZ, TRACY

All Tests Complete

Ref'd:12/03/19 Tested:14/03/19

THYROID AUTOANTIBODIES Printed:15/03/19 09:31

PATHOLOGY REPORT

MRS SCHULTZ, TRACY
20 GILBERTSON ROAD
SEACLIFF 5049UR :
Ref :241003
Lab No:19-2411628
Sex :FemaleDR KATE DRIVE
116 PARTRIDGE ST

DOB: 21/01/1958(61 Y)

GLENELG SOUTH 5045

Clinical Notes: Hair loss FI

ENDOCRINOLOGY

THYROID FUNCTION ASSAYS

SPECIMEN: SERUM

Date: 14/03/19
Coll. Time: 11:20
Lab Number: 2411628

Free T4	16.2	pmol/L (9.0 - 25.0)
TSH	1.84	mIU/L (0.50 - 5.00)
Free T3	5.0	pmol/L (3.5 - 6.5)

2411628 Euthyroid levels.

TFT-R, FT4-R, FT3-R, THA-R

Ref. by: Dr. RT JAMES, 0322571H
MRS SCHULTZ, TRACY

All Tests Complete

Ref'd:12/03/19 Tested:14/03/19

TFT MASTER PANEL

Printed:15/03/19 09:31