

DAHLSTROM, VERA

For Surgery Use ☐ Urgent ☐ Ring Patient ☐ Make Appointment ☐ Note in Chart ☐ File ☐

Patient	HALE, BARBARA	UR No.
Patient Address	13 STEPHENS ST MISSION BEACH QLD 4852	
Sex	F	Age 64 years DOB 22/01/1960
Report For	DAHLSTROM, VERA	
Ref. by/copy to	DAHLSTROM, VERA	
	Requested	30/07/2024
	Collected	30/07/2024 07:47 AM
	Reported	02/08/2024 11:56 AM

+ Serum Reverse T3 (RT3) 785 pmol/L (170-539)

TSH Stimulating Immunoglobulin < 0.10 IU/L

Reference Ranges:
Negative < 0.10
Threshold 0.10 - 0.55
Active Graves' > 0.55

A negative level does not exclude mild or recovering Graves'.

Threshold levels may ALSO be seen with:
. subacute thyroiditis
. toxic nodules
. acute, toxic Hashimoto's

Changes in trend may indicate progress of the underlying disease,
irrespective of T4 levels.

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CUMULATIVE SERUM THYROID FUNCTION TESTS

Date	01/08/23	14/11/23	30/07/24	
Time	08:12	07:35	07:47	
Lab No	73423446	73609468	74750354	
TSH	2.1	2.9	3.1	mIU/L (0.50-4.00)
free T4	17	16	19	pmol/L (10-20)
free T3	5.4	5.3	4.9	pmol/L (2.8-6.8)
Thyroglobulin AbII	< 1.3	< 1.3	< 1.3	IU/mL (< 4.6)
Thy. Peroxidase Ab	880	960	1100	IU/mL (< 60)

Euthyroid level.

Please note that as of 06/9/2021, QML Pathology changed to a reformulated Atellica Thyroglobulin Antibody (TgAbII) assay. The reference interval has been updated. Differences in individual patient results may be observed compared to the previous method. If further information is required please contact a Chemical Pathologist on (07) 3121 4444.

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CUMULATIVE VITAMIN B12 AND FOLATE ASSAYS

Date	30/07/24
Time	07:47
Lab No	74750354
Active B12	> 146 pmol/L (> 35)

Comment:
74750354
Holo TC Assay:
No suggestion of vitamin B12 deficiency.
High B12 levels are commonly seen with vitamin B12 replacement therapy.

Methodology:
B12 and Active B12 (HoloTC) assays performed on Siemens Atellica analyser.

For Doctor clinical enquiries, please contact Dr Peter Davidson 07 3121 4444.
Patients should contact their referring doctor in regard to this result.

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CUMULATIVE LIPID RISK REPORT

Date	30/07/24
Time	07:47
Lab No	74750354
	FASTING

Total Cholesterol	4.5 mmol/L (below 4.0)	Target if HIGH RISK
Triglycerides	1.3 mmol/L (below 2.0)	

CHOLESTEROL FRACTIONS		
HDL	1.65 mmol/L (above 1.0)	
LDL (calculated)*	2.26 mmol/L (below 2.5)	
Non-HDL cholesterol*	2.85 mmol/L (below 3.3)	
Total/HDL ratio**	2.7	

* Secondary prevention LDL and non-HDL cholesterol targets are lower.
 ** The ratio is for use with the cardiovascular risk calculator.
 Web-search: "Australian cardiovascular risk calculator"

74750354 Treatment is recommended if clinically indicated or if calculated risk exceeds 15% absolute risk of CVD events over 5 years.

NVDPA 2012 Target ranges refer to HIGH RISK PATIENTS.

As of 7/3/22 LDL will no longer be measured routinely. LDL results will be calculated, in accordance with National harmonisation.

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CUMULATIVE SERUM HIGH SENSITIVITY C-REACTIVE PROTEIN (CRP)

Date **30/07/24**
Time **07:47**
Lab No **74750354**

CRP **2.0 mg/L (0.0-6.0)**

C-reactive protein (CRP) is a non-specific indicator of tissue damage. Common causes of markedly increased CRP include infection, trauma, myocardial infarction, malignancy and inflammation.
In apparently healthy men and women who have an intermediate risk of cardiovascular disease, as assessed by major risk factors, CRP can identify a higher risk subgroup with CRP > 3 mg/L.
Range(mg/L) Risk Estimate
Up to 1.0 Low
1.0 to 3.0 Average
3.1 to 10.0 High
Over 10.0 Assess for acute inflammation

In known, stable, coronary disease a CRP > 1 mg/L has shown increased risk.
Reference: Circulation 2003;107:499-511 & 2007;115:1528-1536

CUMULATIVE TRACE ELEMENTS

Date **30/07/24**
Time **07:47**
Lab No **74750354**

Magnesium **0.9 mmol/L(0.7-1.1)**

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CUMULATIVE SERUM BIOCHEMISTRY

Date	01/08/23	14/11/23	30/07/24	
Time	08:12	07:35	07:47	
Lab No	73423446	73609468	74750354	
	FASTING	RANDOM	FASTING	FASTING
Sodium	143	143	142	mmol/L (137-147)
Potass.	4.4	3.9	3.9	mmol/L (3.5-5.0)
Chloride	105	106	105	mmol/L (96-109)
Bicarb	29	25	28	mmol/L (25-33)
An.Gap	13	16	13	mmol/L (4-17)
Gluc	5.0	5.8	5.2	mmol/L (3.0-6.0)
Urea	4.0	4.1	3.3	mmol/L (2.5-7.5)
Creat	70	76	79	umol/L (50-120)
eGFR	79	71	68	mL/min (over 59)
Urate	0.31	0.33	0.32	mmol/L (0.14-0.35)
T.Bili	11	11	15	umol/L (2-20)
Alk.P	123	120	121	U/L (30-115)
GGT	13	13	17	U/L (0-45)
ALT	19	24	23	U/L (0-45)
AST	22	27	29	U/L (0-41)
LD	203	222	229	U/L (80-250)
Calcium	2.53	2.52	2.56	mmol/L (2.15-2.60)
Corr.Ca	2.38	2.37	2.35	mmol/L (2.15-2.60)
Phos	1.2	1.1	1.0	mmol/L (0.8-1.5)
T.Prot	75	78	79	g/L (60-82)
Alb	48	48	50	g/L (35-50)
Glob	27	30	29	g/L (20-40)
Chol	4.2	4.2	4.5	mmol/L (3.6-7.3)
Trig	1.2	1.1	1.3	mmol/L (0.3-2.2)
Lab No	73423446	73609468	74750354	
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