

DAHLSTROM, VERA

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

Patient **GALLO, AMANDA**
Patient Address **148 KOCHI RD ATHERTON QLD 4883**
Sex **F** Age **57 years** DOB **18/08/1967**
Report For **DAHLSTROM, VERA**
Ref. by/copy to **DAHLSTROM, VERA**

UR No.

Requested 29/11/2024
Collected 29/11/2024 08:45 AM
Reported 30/11/2024 01:33 PM

CUMULATIVE FERTILITY HORMONES

Date 29/11/24
Time 08:45
Lab No 96769467

SHBG 59 nmol/L (18-114)

Pathology Report

DAHLSTROM, VERA

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

Patient **GALLO, AMANDA**

UR No.

Patient Address **148 KOCHI RD ATHERTON QLD 4883**

Sex **F** Age **57 years** DOB **18/08/1967**

Report For **DAHLSTROM, VERA**

Ref. by/copy to **DAHLSTROM, VERA**

Requested 29/11/2024
Collected 29/11/2024 08:45 AM
Reported 30/11/2024 01:33 PM

CUMULATIVE SERUM HOMOCYSTEINE

Date 29/11/24
Time 08:45
Lab No 96769467

Homocysteine 10.3 umol/L (0.0-15.0)

96769467 High normal value.
With this level, the heterozygous state for defects of transsulphuration (homocysteinaemia) is unlikely. However the risk of coronary artery disease may be mildly elevated over the baseline. This is independent of other risk factors.

Homocysteine Related Risk

Plasma level (umol/L)	Risk Average
Below 9.0	No increase
9.0 - 14.9	x 2
15.0 - 19.9	x 3
20.0 or greater	x 4.5

Risks approximated from New Eng J Med 1997 (337:230-236)

DAHLSTROM, VERA

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

Patient **GALLO, AMANDA**

UR No.

Patient Address **148 KOCHI RD ATHERTON QLD 4883**

Sex **F** Age **57 years** DOB **18/08/1967**

Report For **DAHLSTROM, VERA**

Ref. by/copy to **DAHLSTROM, VERA**

Requested 29/11/2024
Collected 29/11/2024 08:45 AM
Reported 30/11/2024 01:33 PM

CUMULATIVE LIPID RISK REPORT

Date

29/11/24

Time

08:45

Lab No

96769467

FASTING

Target if
HIGH RISK

Total Cholesterol

6.0 mmol/L (below 4.0)

Triglycerides

0.5 mmol/L (below 2.0)

CHOLESTEROL FRACTIONS

HDL

1.93 mmol/L (above 1.0)

LDL (calculated)*

3.84 mmol/L (below 2.5)

Non-HDL cholesterol*

4.07 mmol/L (below 3.3)

Total/HDL ratio**

3.1

* 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"

96769467 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.

Pathology Report

DAHLSTROM, VERA

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

Patient	GALLO, AMANDA	UR No.	
Patient Address	148 KOCHI RD ATHERTON QLD 4883		
Sex	F	Age	57 years
		DOB	18/08/1967
Report For	DAHLSTROM, VERA	Requested	29/11/2024
		Collected	29/11/2024 08:45 AM
Ref. by/copy to	DAHLSTROM, VERA	Reported	30/11/2024 01:33 PM

CUMULATIVE SERUM HIGH SENSITIVITY C-REACTIVE PROTEIN (CRP)

Date	29/11/24
Time	08:45
Lab No	96769467
CRP	0.3 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

Pathology Report

DAHLSTROM, VERA

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

Patient **GALLO, AMANDA**
Patient Address **148 KOCHI RD ATHERTON QLD 4883**
Sex **F** Age **57 years** DOB **18/08/1967**
Report For **DAHLSTROM, VERA**
Ref. by/copy to **DAHLSTROM, VERA**

UR No.

Requested	29/11/2024
Collected	29/11/2024 08:45 AM
Reported	30/11/2024 01:33 PM

Erythrocyte Sedimentation Rate 2 mm/hr (1-30)

Pathology Report

DAHLSTROM, VERA

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

Patient **GALLO, AMANDA**
Patient Address **148 KOCHI RD ATHERTON QLD 4883**
Sex **F** Age **57 years** DOB **18/08/1967**
Report For **DAHLSTROM, VERA**
Ref. by/copy to **DAHLSTROM, VERA**

UR No.

Requested 29/11/2024
Collected 29/11/2024 08:45 AM
Reported 30/11/2024 01:33 PM

CUMULATIVE TRACE ELEMENTS

Date 29/11/24
Time 08:45
Lab No 96769467

Magnesium 0.8 mmol/L(0.7-1.1)

Pathology Report

DAHLSTROM, VERA

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

Patient **GALLO, AMANDA**
Patient Address **148 KOCHI RD ATHERTON QLD 4883**
Sex **F** Age **57 years** DOB **18/08/1967**
Report For **DAHLSTROM, VERA**
Ref. by/copy to **DAHLSTROM, VERA**

UR No.

Requested 29/11/2024
Collected 29/11/2024 08:45 AM
Reported 30/11/2024 01:33 PM

CUMULATIVE SERUM BIOCHEMISTRY

Date	29/11/24		
Time	08:45		
Lab No	96769467		
	FASTING	FASTING	
Sodium	141 mmol/L	(137-147)	
Potass.	4.0 mmol/L	(3.5-5.0)	
Chloride	107 mmol/L	(96-109)	
Bicarb	27 mmol/L	(25-33)	
An.Gap	11 mmol/L	(4-17)	
Gluc	5.0 mmol/L	(3.0-6.0)	
Urea	4.2 mmol/L	(2.5-7.5)	
Creat	61 umol/L	(50-120)	
eGFR	> 90 mL/min	(over 59)	
Urate	0.27 mmol/L	(0.14-0.35)	
T.Bili	11 umol/L	(2-20)	
Alk.P	48 U/L	(30-115)	
GGT	27 U/L	(0-45)	
ALT	21 U/L	(0-45)	optimal 13 - 19
AST	26 U/L	(0-41)	optimal 13 - 22
LD	167 U/L	(80-250)	
Calcium	2.38 mmol/L	(2.15-2.60)	
Corr.Ca	2.19 mmol/L	(2.15-2.60)	
Phos	1.1 mmol/L	(0.8-1.5)	
T.Prot	70 g/L	(60-82)	
Alb	50 g/L	(35-50)	
Glob	20 g/L	(20-40)	
Chol	6.0 mmol/L	(3.9-7.4)	
Trig	0.5 mmol/L	(0.3-2.2)	
Lab No	96769467		
Date	29/11/24		

Pathology Report

DAHLSTROM, VERA

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

Patient GALLO, AMANDA

UR No.

Patient Address 148 KOCHI RD ATHERTON QLD 4883

Sex F Age 57 years DOB 18/08/1967

Report For DAHLSTROM, VERA

Ref. by/copy to DAHLSTROM, VERA

Requested 29/11/2024
Collected 29/11/2024 08:45 AM
Reported 30/11/2024 01:33 PM

CUMULATIVE FULL BLOOD EXAMINATION

Date 29/11/24
Time 08:45
Lab No 96769467

Hb	141	g/L	(115-160)
RCC	4.7	$\times 10^{12}$ /L	(3.6-5.2)
Hct	0.42		(0.33-0.46)
MCV	90	fL	(80-98)
MCH	30	pg	(27-35)
Plats	259	$\times 10^9$ /L	(150-450)
WCC	5.6	$\times 10^9$ /L	(4.0-11.0)
Neuts	59 %	3.3 $\times 10^9$ /L	(2.0-7.5)
Lymphs	32 %	1.8 $\times 10^9$ /L	(1.1-4.0)
Monos	7 %	0.4 $\times 10^9$ /L	(0.2-1.0)
Eos	1 %	0.06 $\times 10^9$ /L	(0.04-0.40)
Basos	1 %	0.06 $\times 10^9$ /L	(< 0.21)
E.S.R.	pending	mm/hr	(1-30)

96769467 Automated Comment:

As per ISLH guidelines - Film not reviewed. If a film review is truly indicated, contact the laboratory within 24 hours of collection. Otherwise investigate any highlighted abnormalities as clinically appropriate.

All haematology parameters are within normal limits for age and sex.

**** FINAL REPORT - Please destroy previous report ****

Pathology Report