

DR KAREN AVORY
 SYDNEY RD FAM MED PRAC
 356-358 SYDNEY RD
 BALGOWLAH NSW 2093



**Sullivan
 Nicolaides**
 PATHOLOGY

SULLIVAN NICOLAIDES PTY LTD
 ABN 38 078 202 198
 NATA/RCPA Accreditation No 1964

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Patient **DELCOUR Pascale** Ph 0488092821
 Address **B506/444 Harris Street, Ultimo 2007**
 Ref by **Dr Karen Avory**

DOB **20-Apr-1980** Requested **07-Apr-2025**
 Age **45 Yrs** Gender **F** Collected **23-Apr-2025 09:55 hrs**
 Lab **528033070** Printed **23-Apr-2025 21:27 hrs**

Lab **Brisbane**
 Enquiries **Drs Daley, Kanowski, Price (07)3377 8666 Biochemistry**

Lipoprotein (a) **<5.0 (<75)** **nmol/L**

Comments: Lpa

The Australian Atherosclerosis Society suggests the following cardiovascular risk thresholds (Heart Lung Circ. 2023 Mar;32(3):287-296).

Estimated ASCVD risk	Lp(a) level (in nmol/L)
Low	< 100
Moderate	100 - 200
High	200 - 400
Very high	> 400

Higher concentrations of Lipoprotein (a) may be seen in renal impairment, pregnancy, hypothyroidism, growth hormone replacement, and inflammatory conditions. Severe acute phase conditions, hyperthyroidism, and menopausal hormone therapy may decrease concentrations.

Report **S-LP a** Collected **23-Apr-2025 09:55 hrs**
 Tests Completed: **LP a**. Pending: **Copper (Serum), Zinc, Selenium, Aluminium, Serum Leptin**

Your ref

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Copper

Copper-serum 17.6 (13.0-25.0) umol/L

Report **Copper** Collected 23-Apr-2025 09:55 hrs Your ref
Tests Completed: Copper (Serum),LP a. Pending: Zinc,Selenium,Aluminium,Serum Leptin

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Lab **528033070** Printed **24-Apr-2025 13:02 hrs**

Lab **Brisbane**
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Zinc

Zinc-plasma 10.9 (9.0-19.0) umol/L

Report **Zinc** Collected **23-Apr-2025 09:55 hrs** Your ref
Tests Completed: **Copper (Serum), Zinc, LP a.** Pending: **Selenium, Aluminium, Serum Leptin**

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 Age **45 Yrs** Gender **F** Collected **23-Apr-2025 09:55 hrs**
 Lab **528033070** Printed **24-Apr-2025 16:10 hrs**

Lab **Brisbane**
 Enquiries **Drs Daley, Kanowski, Price (07)3377 8666 Biochemistry.**

Aluminium

Aluminium-plasma <0.1 (<1.0) umol/L

Comments: Aluminium (Plasma)

Aluminium toxicity may occur with levels above 3 umol/L. Symptoms of toxicity are usually present at levels of 7 umol/L or greater.

Report **Aluminium** Collected **23-Apr-2025 09:55 hrs** Your ref
 Tests Completed: **Copper (Serum), Zinc, Selenium, Aluminium, LP a. Pending: Serum Leptin**

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Selenium

Selenium-plasma 1.7 (0.7-2.0) umol/L

Comments: Selenium (Plasma)

As of 22/05/23 the SNP Reference Intervals for plasma selenium have been updated

Report **Selenium** Collected **23-Apr-2025 09:55 hrs** Your ref
 Tests Completed: **Copper (Serum), Zinc, Selenium, Aluminium, LP a. Pending: Serum Leptin**

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