

SEGAIL, JENNIFER LEE
8 MEDLAND COURT, BUNDALL.

4217

Phone: 0410568416

Birthdate: 14/09/1965

Sex: F

Medicare Number: 27173532041

Your Reference:

Lab Reference: 24-80102488-ESR-0

Laboratory: 4Cyte Pathology

Addressee: Dr JENNIFER POWER

Referred by: Dr JENNIFER POWER

Name of Test: Esr

Requested: 29/08/2023
12:26

Collected: 03/01/2024

Reported: 05/01/2024

Clinical Notes: follow up

Erythrocyte Sedimentation Rate (Whole Blood)

Coll Date:

03/01/24

Coll Time:

08:25

Lab Number:

80102488

* insufficient sample for ESR testing.

Tests to follow: All Tests now completed

SEGAIL, JENNIFER LEE
8 MEDLAND COURT, BUNDALL. 4217
Phone: 0410568416
Birthdate: 14/09/1965 Sex: F Medicare Number: 27173532041
Your Reference: Lab Reference: 24-80102488-CRM-0
Laboratory: 4Cyte Pathology
Addressee: Dr JENNIFER POWER Referred by: Dr JENNIFER POWER

Name of Test: Cvd Risk Markers
Requested: 29/08/2023 Collected: 03/01/2024 Reported: 05/01/2024
09:36

Clinical Notes: follow up

Cardiovascular Risk Markers (Serum)

Apo. A1	1.48	(> 1.25)	g/L
Apo. B	1.19	(0.60-1.30)	g/L

Elevated Apolipoprotein B >1.30 g/L corresponds to an LDL-C >4.0 mmol/L and constitutes a CVD risk enhancing factor. Apolipoprotein A1 <1.25 g/L corresponds to HDL cholesterol <1 mmol/L and constitutes an independent prognostic marker for increased ASCVD risk.

Test Performed at Pathology North - Hunter, John Hunter Hospital.
NATA/RCPA Accreditation Number: 3561.

Tests to follow: ESR

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 Phone: 0410568416
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 Your Reference: Lab Reference: 24-80102488-HPM-0
 Laboratory: 4Cyte Pathology
 Addressee: Dr JENNIFER POWER Referred by: Dr JENNIFER POWER

Name of Test: Full Blood Count
 Requested: 29/08/2023 Collected: 03/01/2024 Reported: 04/01/2024
 21:45

Clinical Notes: follow up

Full Blood Count (Whole Blood)

Coll Date:	20/03/23	15/05/23	03/01/24	
Coll Time:	10:40	08:53	08:25	
Lab Number:	10029630	10408246	80102488	
HAEMOGLOBIN	153	148	153	(115-165) g/L
RBC	5.4	5.2	5.0	(3.8-5.8) 10 ¹² /L
HCT	0.46	0.45	0.48 H	(0.32-0.46)
MCV	86.1	86.6	95.2	(80.0-100.0) fL
MCH	28	29	30	(26-32) pg
MCHC	330	331	320	(300-360) g/L
RDW	11.9	11.5	12.5	(< 15.1) %
WCC	4.2	4.7	4.9	(4.0-11.0)
Neutrophils	1.8 L	2.5	2.4	(2.0-8.0)
Lymphocytes	2.0	1.8	2.1	(1.0-4.0)
Monocytes	0.3	0.3	0.3	(0.2-1.0)
Eosinophils	0.1	0.1	0.1	(< 0.8)
Basophils	0.0	0.0	0.0	(< 0.2)
PLATELETS	259	256	305	(150-400) 10 ⁹ /L
MPV	10.3	10.0	8.9	(6.5-14.0) fL

No significant abnormality.

Tests to follow: APO/LPA,ESR

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Birthdate: 14/09/1965 Sex: F Medicare Number: 27173532041
Your Reference: Lab Reference: 24-80102488-LPM-0
Laboratory: 4Cyte Pathology
Addressee: Dr JENNIFER POWER Referred by: Dr JENNIFER POWER

Name of Test: Lipid Studies
Requested: 29/08/2023 Collected: 03/01/2024 Reported: 04/01/2024
07:29

Clinical Notes: follow up
Pathologist: A/Prof P. Stewart

Lipid Studies (Serum)

Coll Date: 20/03/23 15/05/23 03/01/24
Coll Time: 10:40 08:53 08:25
Lab Number: 10029630 10408246 80102488

Status	Fasting	Random	Fasting		
Cholesterol	4.9	4.6	5.6	H (< 5.6)	mmol/L
Triglyceride	1.1	1.2	1.3	(< 2.1)	mmol/L
HDL-c	1.2		1.3	(> 1.1)	mmol/L
LDL-c	3.2	H	3.7	H (< 3.1)	mmol/L
TC/HDL-c	4.1		4.3	(< 4.5)	
Non-HDL-c	3.7		4.3	H (< 4.1)	mmol/L

National Heart Foundation treatment targets for high risk patients:

Cholesterol	<4.0
Triglyceride	<2.0
HDL-c	>1.0
LDL-c	<2.5 (<1.8 mmol/L for very high risk)
Non-HDL-c	<3.3 (<2.5 mmol/L for very high risk)

Tests to follow: APO/LPA, FBC, ESR

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Your Reference: Lab Reference: 24-80102488-FEM-0
Laboratory: 4Cyte Pathology
Addressee: Dr JENNIFER POWER Referred by: Dr JENNIFER POWER
Name of Test: Iron Studies
Requested: 29/08/2023 Collected: 03/01/2024 Reported: 04/01/2024
07:24

Clinical Notes: follow up

Iron Studies (Serum)

Coll Date:	29/03/23	03/01/24	
Coll Time:	10:40	08:25	
Lab Number:	10029630	80102488	
Ferritin	133	129	(30-300) ug/L
Iron	13		(9-30) umol/L
Transferrin	2.6		(2.0-3.6) g/L
Transferrin Sat.	20		(15-50) %

Tests to follow: APO/LPA, FBC, ESR