



LAB ID 509739625 DOB 05/07/1961 (62Y Female)

Referring Doctor Dr Daria O Berger

Your ref. 24823

Address 9 Appian Way
ARCADIA QLD 4819

Phone 0428 777 880

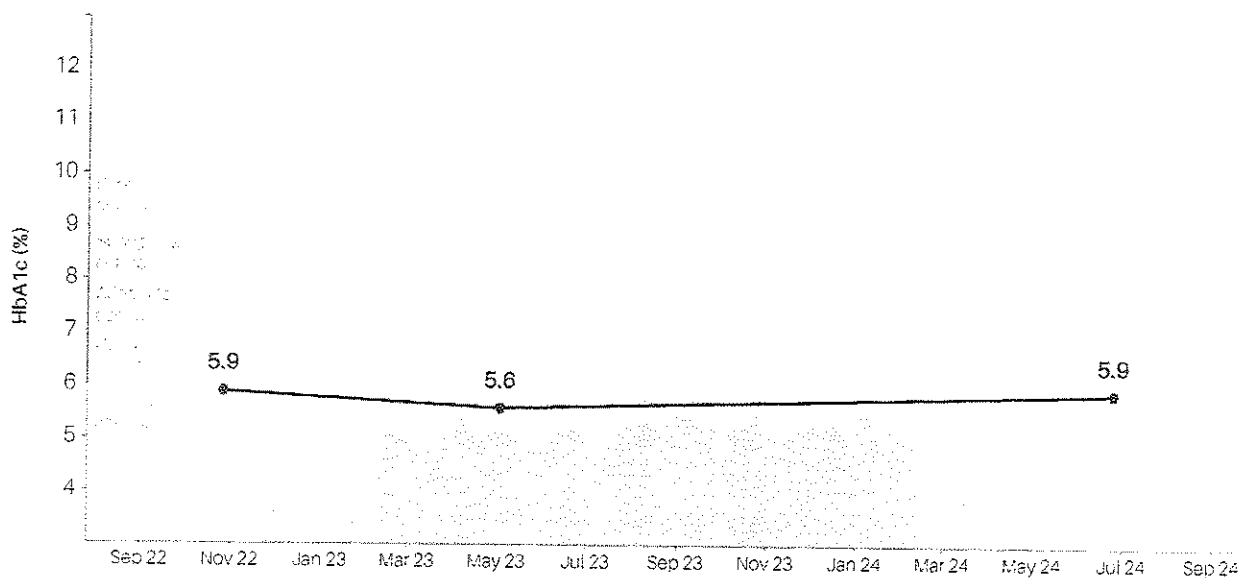
Dr Daria O Berger
Clements Medical Nelly Bay
68 Sooning St
NELLY BAY QLD 4819

B19178
TVRP/---/---/---

Requested 21 Jun 2024
Collected 24 Jun 2024 08:41 am
Received 24 Jun 2024 08:44 am
Reported 25 Jun 2024 16:58 pm

Glycated Haemoglobin | HbA1c

Diabetes Monitoring



LEGEND

- | | |
|--------------------------------|-----------------------------|
| Poor control (> 9.0) | ● Within reference interval |
| Suboptimal control (8.1 - 9.0) | ● Out of reference interval |
| Adequate control (7.1 - 8.0) | |
| Good control (6.1 - 7.0) | |
| Very good control (< 6.1) | |

Type of primary sample: EDTA

JAMES, CATHERINE S
9 APPIAN WAY, ARCADIA. 4819
Phone: 0428777880
Birthdate: 05/07/1961 Sex: F Medicare Number: 4035015082
Your Reference: 3DA676129E Lab Reference: 509739625-H-E416
Laboratory: SNP
Addressee: DR DARIA O BERGER Referred by: DR DARIA O BERGER

Name of Test: HBA1c
Requested: 21/06/2024 Collected: 24/06/2024 Reported: 25/06/2024
17:51

Clinical notes: COVID positive self test 9 days ago - for retest on Monday
24/06/2024

Clinical Notes : COVID positive self test 9 days ago - for
retest on Monday 24/06/2024

HbA1c

	Latest Results			
Date	26-Oct-22	02-May-23	24-Jun-24	
Time F-Fast	0812 F	0921 F	0841 F	
Lab Id.	670478031	682581012	509739625	Reference Units

HbA1c (NGSP)	5.9	5.6	5.9	(<6.5)	%
HbA1c (IFCC)	40	38	41	(<48)	

mmol/mol

Comments on Collection 24-Jun-24 0841 F:
Control zones for diabetes management

	NGSP (%)	IFCC (mmol/mol)
Very good control *	<6.1	<43
Good control	6.1 - 7.0	43 - 53
Suboptimal control	7.1 - 8.0	54 - 64
Poor control	8.1 - 9.0	65 - 75
Very poor control	>9.0	>75

In patients with a significant risk of adverse outcome from hypoglycaemia (children <16 and adults >70 years), higher target values may be appropriate.

An alternative test to monitor diabetes such as serum fructosamine is advisable in the presence of altered red cell lifespan.

HbA1c performed on the Sebia Cap3 analyser by capillary electrophoresis.

HA

PDF Image Enhanced Report

A PDF version of this report with images is available until 25-06-2025. Copy and paste the URL below into your web browser and use PIN 5250 to access the report.

<https://sdrvviewer.apps.sonichealthcare.com/?GUID=4E58C153-1DC0-4956-B2F4-073FBCA8DE95&hostCode=SNP&shareType=1>

Sullivan Nicolaides Pty Ltd. ABN 38 078 202 196. NATA/RCPA Accreditation No 1964

Tests Completed: HDL-Cholesterol, Iron Studies, E/LFT, TSH, HbA1c, FBE
Tests Pending : .SARS-CoV-2__ES, SARS-CoV-2., Occult Blood 1
Sample Pending : Occult Blood 2, Occult Blood 3

JAMES, CATHERINE S
 9 APPIAN WAY, ARCADIA. 4819
 Phone: 0428777880
 Birthdate: 05/07/1961 Sex: F Medicare Number: 4035015082
 Your Reference: 3DA676129E Lab Reference: 509739625-H-H900
 Laboratory: SNP
 Addressee: DR DARIA O BERGER Referred by: DR DARIA O BERGER

Name of Test: .BLOOD COUNT
 Requested: 21/06/2024 Collected: 24/06/2024 Reported: 25/06/2024
 15:52

Clinical notes: COVID positive self test 9 days ago - for retest on Monday
 24/06/2024

Clinical Notes : COVID positive self test 9 days ago - for
 retest on Monday 24/06/2024

Haematology

Date	Latest Results			Reference	Units
	26-Oct-22	02-May-23	24-Jun-24		
Time F-Fast	0812 F	0921 F	0841 F		
Lab Id.	670478031	682581012	509739625		
Haemoglobin	118	122	115	(115-165)	g/L
Haematocrit	0.38	0.38	0.36	(0.35-0.47)	
RCC	3.9	3.9	3.8 L	(3.9-5.6)	10*12/L
MCV	98	97	95	(80-100)	fL
WCC	3.9	4.2	4.4	(3.5-10.0)	10*9/L
Neutrophils	1.77	1.79	2.37	(1.5-6.5)	10*9/L
Lymphocytes	1.60	1.77	1.36	(0.8-4.0)	10*9/L
Monocytes	0.43	0.48	0.51	(0-0.9)	10*9/L
Eosinophils	0.10	0.11	0.09	(0-0.6)	10*9/L
Basophils	0.04	0.04	0.02	(0-0.15)	10*9/L
Platelets	195	218	267	(150-400)	10*9/L

HA

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 1964

Tests Completed: FBE
 Tests Pending : HDL-Cholesterol, Iron Studies, E/LFT, .SARS-CoV-2_ES,
 SARS-CoV-2., TSH, HbA1c, Occult Blood 1
 Sample Pending : Occult Blood 2, Occult Blood 3

JAMES, CATHERINE S
 9 APPIAN WAY, ARCADIA. 4819
 Phone: 0428777880
 Birthdate: 05/07/1961 Sex: F Medicare Number: 4035015082
 Your Reference: 3DA676129E Lab Reference: 509739625-C-C847
 Laboratory: SNP
 Addressee: DR DARIA O BERGER Referred by: DR DARIA O BERGER

Name of Test: S- LIPID PROFILE
 Requested: 21/06/2024 Collected: 24/06/2024 Reported: 25/06/2024
 16:51

Clinical notes: COVID positive self test 9 days ago - for retest on Monday
 24/06/2024

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 retest on Monday 24/06/2024

Lipid Profile

Date	Latest Results			Reference	Units
	26-Oct-22	02-May-23	24-Jun-24		
Time F-Fast	0812 F	0921 F	0841 F		
Lab Id.	670478031	682581012	509739625		
Cholesterol	3.8	3.9	3.8	(<5.6)	mmol/L
Triglyceride	0.6	0.2	0.4	(<2.1)	mmol/L
HDL	1.63	1.97	1.43	(>1.09)	mmol/L
LDL	1.9	1.8	2.1	(<4.1)	mmol/L
Chol/HDL Ratio	2.3	2.0	2.7	(<4.6)	
Non HDLC	2.17	1.93	2.37	(<3.81)	mmol/L

Comments on Collection 24-Jun-24 0841 F:

HDL-Cholesterol

LDL is now calculated by the Sampson equation which allows an accurate
 result at higher triglyceride levels.

TARGET LEVELS:

The National Vascular Disease Prevention Alliance (NVDPA) treatment target
 levels for high risk people (known coronary heart and other arterial
 disease, diabetes, chronic renal failure, Aboriginal and Torres Strait
 Islander peoples and familial hyperlipidaemic conditions) are:

Total Cholesterol <4.0 mmol/L
 HDL-Cholesterol >=1.00 mmol/L
 Fasting Triglycerides <2.0 mmol/L
 Non-HDL Cholesterol <2.5 mmol/L

Increased non-HDL Cholesterol is the most significant marker for
 subclinical atherosclerosis (ref: Cardiology Today 2013; 3(2) : pp25-27).

CA

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Tests Completed: HDL-Cholesterol, Iron Studies, E/LFT, TSH, FBE
 Tests Pending : .SARS-CoV-2 ES, SARS-CoV-2., HbA1c, Occult Blood 1
 Sample Pending : Occult Blood 2, Occult Blood 3

JAMES, CATHERINE S
 9 APPIAN WAY, ARCADIA. 4819
 Phone: 0428777880
 Birthdate: 05/07/1961 Sex: F Medicare Number: 4035015082
 Your Reference: 3DA676129E Lab Reference: 509739625-C-H245
 Laboratory: SNP
 Addressee: DR DARIA O BERGER Referred by: DR DARIA O BERGER

Name of Test: .ANAEMIA
 Requested: 21/06/2024 Collected: 24/06/2024 Reported: 25/06/2024
 16:51

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 24/06/2024

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Haematinics

Date	Latest Results				Reference	Units
	26-Oct-22	02-May-23	17-Nov-23	24-Jun-24		
Time F-Fast	0812 F	0921 F	1129	0841 F		
Lab Id.	670478031	682581012	684551167	509739625		
Iron	10	24	13	17	(5-30)	umol/L
Transferrin	2.1	2.1	2.0	1.9	(1.9-3.1)	g/L
TIBC	52	54	51	48	(47-77)	umol/L
Trans Sat	19	44	25	38	(20-45)	%
Ferritin	20	87	52	95	(30-300)	ug/L
Vitamin B12	181				(>150)	pmol/L
Active B12	75				(>35)	pmol/L
Folate serum	25				(>7.0)	nmol/L

Comments on Collection 24-Jun-24 0841 F:

Iron Studies

The normal ferritin implies normal iron stores. However, a normal ferritin level may be seen in iron deficient patients who have recently taken oral iron, or who have an intercurrent illness causing ferritin elevation.

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 1964

Tests Completed: HDL-Cholesterol, Iron Studies, E/LFT, TSH, FBE
 Tests Pending : .SARS-CoV-2 ES, SARS-CoV-2., HbA1c, Occult Blood 1
 Sample Pending : Occult Blood 2, Occult Blood 3

JAMES, CATHERINE S
 9 APPIAN WAY, ARCADIA. 4819
 Phone: 0428777880
 Birthdate: 05/07/1961 Sex: F Medicare Number: 4035015082
 Your Reference: 3DA676129E Lab Reference: 509739625-C-C140
 Laboratory: SNP
 Addressee: DR DARIA O BERGER Referred by: DR DARIA O BERGER

Name of Test: S- ROUTINE CHEMISTRY
 Requested: 21/06/2024 Collected: 24/06/2024 Reported: 25/06/2024
 16:51

Clinical notes: COVID positive self test 9 days ago - for retest on Monday
 24/06/2024

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 retest on Monday 24/06/2024

Chemistry (serum)

Date	Latest Results				Reference	Units
	26-Oct-22	02-May-23	17-Nov-23	24-Jun-24		
Time F-Fast	0812 F	0921 F	1129	0841 F		
Lab Id.	670478031	682581012	684551167	509739625		
Sodium	137	139		136	(135-145)	mmol/L
Potassium	4.4	4.2		4.4	(3.5-5.5)	mmol/L
Chloride	105	102		104	(95-110)	mmol/L
Bicarbonate	26	28		26	(20-32)	mmol/L
Anion Gap	6	9		6	(<16)	mmol/L
Calcium (Corr.)	2.28	2.26		2.25	(2.10-2.60)	mmol/L
Phosphate	1.54 H	1.28		1.33	(0.80-1.50)	mmol/L
Urea	7.6	4.7		3.8	(3.0-8.5)	mmol/L
Urate	0.273			0.270	(0.150-0.400)	mmol/L
Creatinine	69	72		67	(45-85)	umol/L
eGFR	82	78		85	(>59)	
Fast. Glucose	5.3	4.7		5.1	(3.6-6.0)	mmol/L
Total Protein	66	71	67	66	(63-80)	g/L
Albumin	38	42	40	37	(32-44)	g/L
Globulin	28	29	27	29	(23-43)	g/L
T Bilirubin	5	14	6	6	(<16)	umol/L
ALP	67	62	62	57	(30-115)	U/L
AST	22	49 H	22	19	(10-35)	U/L
ALT	19	43 H	16	14	(5-30)	U/L
GGT	14	29	13	14	(5-35)	U/L
LDH	156			174	(<250)	U/L
Cholesterol	3.8	3.9		3.8	(<5.6)	mmol/L
Triglyceride	0.6	0.2		0.4	(<2.1)	mmol/L
Magnesium		0.87			(0.70-1.10)	mmol/L
Haemolysis Index	6	7	3	9	(<40)	mg/dL

CA

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Tests Completed: HDL-Cholesterol, Iron Studies, E/LFT, TSH, FBE
 Tests Pending : .SARS-CoV-2_ES, SARS-CoV-2., HbA1c, Occult Blood 1
 Sample Pending : Occult Blood 2, Occult Blood 3

JAMES, CATHERINE S
9 APPIAN WAY, ARCADIA. 4819
Phone: 0428777880
Birthdate: 05/07/1961 Sex: F Medicare Number: 4035015082
Your Reference: 3DA676129E Lab Reference: 509739625-E-E030
Laboratory: SNP
Addressee: DR DARIA O BERGER Referred by: DR DARIA O BERGER

Name of Test: S- THYROID FUNCTION

Requested: 21/06/2024 Collected: 24/06/2024 Reported: 25/06/2024
16:51

Clinical notes: COVID positive self test 9 days ago - for retest on Monday
24/06/2024

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Thyroid Function Tests

	Latest Results			
Date	26-Oct-22	02-May-23	24-Jun-24	
Time F-Fast	0812 F	0921 F	0841 F	
Lab Id.	670478031	682581012	509739625	Reference Units
Free T4		11.9	(9.0-19.0)	pmol/L
TSH	2.8	2.6	3.1 (0.3-4.0)	mIU/L

Comments on Collection 24-Jun-24 0841 F:
Euthyroid

EA

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1964

Tests Completed: HDL-Cholesterol, Iron Studies, E/LFT, TSH, FBE
Tests Pending : .SARS-CoV-2_ES, SARS-CoV-2., HbA1c, Occult Blood 1
Sample Pending : Occult Blood 2, Occult Blood 3

JAMES, CATHERINE S
9 APPIAN WAY, ARCADIA. 4819
Phone: 0428777880
Birthdate: 05/07/1961 Sex: F Medicare Number: 4035015082
Your Reference: 3DA676129E Lab Reference: 509739625-M-M513
Laboratory: SNP
Addressee: DR DARIA O BERGER Referred by: DR DARIA O BERGER

Name of Test: OCCULT BLOOD 1
Requested: 21/06/2024 Collected: 24/06/2024 Reported: 26/06/2024
11:51

Clinical notes: COVID positive self test 9 days ago - for retest on Monday
24/06/2024

Clinical Notes : COVID positive self test 9 days ago - for
retest on Monday 24/06/2024

Faeces Occult Blood 1

Occult Blood(Immunochemical) Negative

Comments: 509739625

Investigative protocol and additional interpretation of results
available at the following weblink:
<http://protocols.sonichealthcare.com/shared/IP605.pdf>

PLEDIA FOB #2@BWH

Sullivan Nicolaides Pty Ltd. ABN 38 078 202 196. NATA/RCPA Accreditation No
1964

Tests Completed: HDL-Cholesterol, Iron Studies, E/LFT, TSH, HbA1c, FBE, Occult Blood
1

Tests Pending : .SARS-CoV-2_ES, SARS-CoV-2.

Sample Pending : Occult Blood 2, Occult Blood 3