



LAB ID **669737589** DOB **30/07/1973** (49Y Female)

Referring Doctor Dr Shayne M Ahboo

Your ref. 25506

Address 6 Bellamy Drive
TOLGA QLD 4882

Phone 0488 331 360

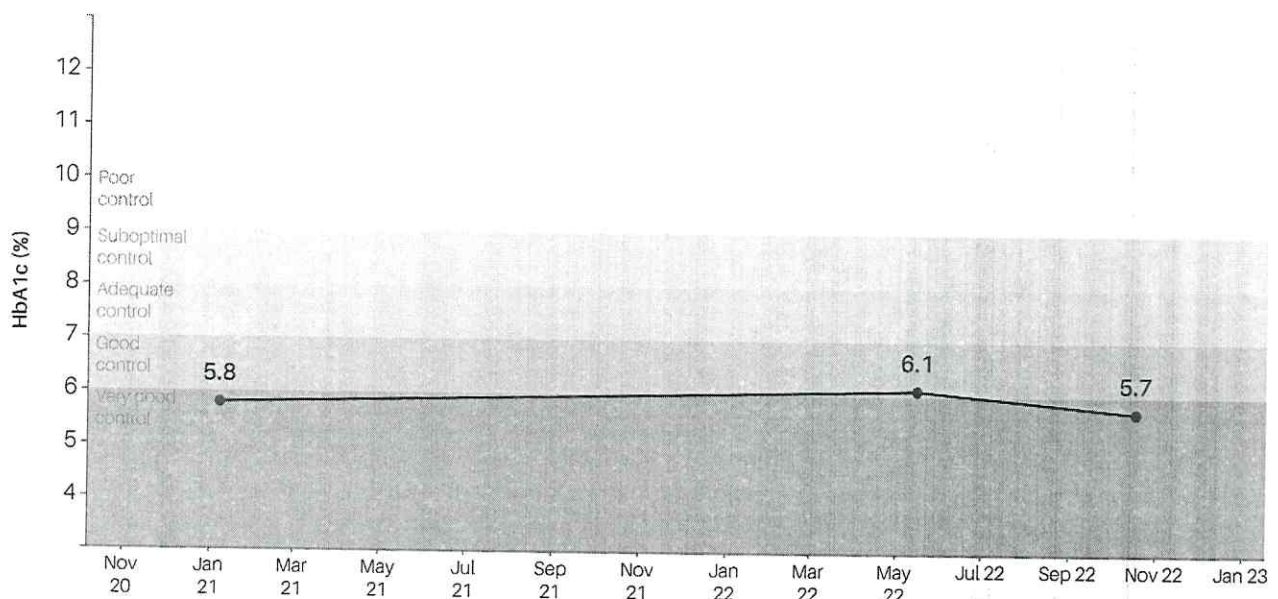
Dr Shayne M Ahboo
Cairns Doctors On Barr St
Barr Street Markets
2/532 Mulgrave Rd
CAIRNS QLD 4870

A9529
CPL1/---/---/---

Requested 11 Oct 2022
Collected 17 Oct 2022 08:05 am
Received 17 Oct 2022 08:06 am
Reported 18 Oct 2022 09:14 am

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) | |

VAN DER ZANT, NATALIE
6 BELLAMY DRIVE, TOLGA. 4882
Phone: 0488331360
Birthdate: 30/07/1973 Sex: F Medicare Number: 2405966262
Your Reference: E709B09ADA Lab Reference: 669737589-H-E416
Laboratory: SNP
Addressee: DR SHAYNE M AHBOO Referred by: DR SHAYNE M AHBOO

Name of Test: HBA1C
Requested: 11/10/2022 Collected: 17/10/2022 Reported: 18/10/2022
09:47

Clinical notes: Monitoring/screening pathology

Clinical Notes : Monitoring/screening pathology

HbA1c

	Latest Results				
Date	07-Jan-21	14-May-22	17-Oct-22		
Time F-Fast	0822 F	0819 F	0805 F		
Lab Id.	656514763	667780942	669737589	Reference	Units
HbA1c (NGSP)	5.8	6.1	5.7	(<6.5)	%
HbA1c (IFCC)	39	44	39	(<48)	
mmol/mol					

Comments on Collection 17-Oct-22 0805 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 18-10-2023. Copy and paste the URL below into your web browser and use PIN 2470 to access the report.

<https://sdrviewer.apps.sonichealthcare.com/?GUID=2E31D87E-13C1-466B-A6B0-D4DDD7F304BC&hostCode=SNP&shareType=1>

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

Tests Completed: HDL-Cholesterol, E/LFT, HbA1c, FBE
Tests Pending :
Sample Pending :

VAN DER ZANT, NATALIE
 6 BELLAMY DRIVE, TOLGA. 4882
 Phone: 0488331360
 Birthdate: 30/07/1973 Sex: F Medicare Number: 2405966262
 Your Reference: E709B09ADA Lab Reference: 669737589-H-H900
 Laboratory: SNP
 Addressee: DR SHAYNE M AHBOO Referred by: DR SHAYNE M AHBOO

Name of Test: .BLOOD COUNT
 Requested: 11/10/2022 Collected: 17/10/2022 Reported: 18/10/2022
 04:47

Clinical notes: Monitoring/screening pathology

Clinical Notes : Monitoring/screening pathology

Haematology

Date	Latest Results				Reference	Units
	16-Nov-20	07-Jan-21	14-May-22	17-Oct-22		
Time F-Fast	1027	0822 F	0819 F	0805 F		
Lab Id.	654284642	656514763	667780942	669737589		
Haemoglobin	148	147	147	146	(115-165)	g/L
Haematocrit	0.44	0.46	0.44	0.44	(0.35-0.47)	
RCC	5.1	5.0	5.0	4.8	(3.9-5.6)	10*12/L
MCV	88	93	89	90	(80-100)	fL
WCC	6.7	8.2	6.1	6.4	(3.5-12.0)	10*9/L
Neutrophils	3.72	4.07	3.07	2.78	(1.5-8.0)	10*9/L
Lymphocytes	2.35	3.20	2.26	2.88	(1.0-4.0)	10*9/L
Monocytes	0.53	0.70	0.57	0.54	(0-0.9)	10*9/L
Eosinophils	0.06	0.15	0.10	0.08	(0-0.6)	10*9/L
Basophils	0.03	0.08	0.08	0.07	(0-0.15)	10*9/L
Platelets	306	327	318	270	(150-400)	10*9/L

HA

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 Tests Pending : HbA1c
 Sample Pending :

VAN DER ZANT, NATALIE
6 BELLAMY DRIVE, TOLGA. 4882

Phone: 0488331360

Birthdate: 30/07/1973 Sex: F Medicare Number: 2405966262

Your Reference: E709B09ADA Lab Reference: 669737589-C-C140

Laboratory: SNP

Addressee: DR SHAYNE M AHBOO Referred by: DR SHAYNE M AHBOO

Name of Test: S-ROUTINE CHEMISTRY

Requested: 11/10/2022 Collected: 17/10/2022 Reported: 18/10/2022
04:47

Clinical notes: Monitoring/screening pathology

Clinical Notes : Monitoring/screening pathology

Chemistry (serum)

Date	Latest Results				Reference	Units
	03-Jun-20	07-Jan-21	14-May-22	17-Oct-22		
Time F-Fast	1554	0822 F	0819 F	0805 F		
Lab Id.	653272194	656514763	667780942	669737589		
Sodium	138	139	139	138	(135-145)	mmol/L
Potassium	3.8	4.2	4.2	4.2	(3.5-5.5)	mmol/L
Chloride	106	106	108	107	(95-110)	mmol/L
Bicarbonate	23	25	21	23	(20-32)	mmol/L
Anion Gap	9	8	10	8	(<16)	mmol/L
Calcium (Corr.)	2.32	2.39	2.28	2.24	(2.10-2.60)	mmol/L
Phosphate	1.03	1.27	0.97	1.02	(0.80-1.50)	mmol/L
Urea	2.5	3.1	2.6	3.5	(2.5-7.0)	mmol/L
Urate	0.264	0.294	0.275	0.251	(0.150-0.400)	mmol/L
Creatinine	45	61	44 L	50	(45-85)	umol/L
eGFR	>90	>90	>90	>90	(>59)	
Fast. Glucose		5.8	5.8	5.6	(3.6-6.0)	mmol/L
Random Glucose	7.5				(3.6-7.7)	mmol/L
Total Protein	79	75	75	68	(64-81)	g/L
Albumin	44	43	44	40	(33-46)	g/L
Globulin	35	32	31	28	(23-43)	g/L
T Bilirubin	6	8	12	<5	(<16)	umol/L
ALP	55	52	48	45	(20-105)	U/L
AST	21	23	21	16	(10-35)	U/L
ALT	18	24	25	12	(5-30)	U/L
GGT	24	29	30	24	(5-35)	U/L
LDH	183	174	207	162	(120-250)	U/L
Cholesterol	6.7 H	6.2 H	6.0 H	5.1	(<5.6)	mmol/L
Triglyceride		1.1	1.0	0.8	(<2.1)	mmol/L
Haemolysis Index	5	4	11	6	(<40)	

CA

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Tests Pending : HbA1c

Sample Pending :

To view added info click link or copy to web browser.

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Phone: 0488331360

Birthdate: 30/07/1973 Sex: F Medicare Number: 2405966262

Your Reference: E709B09ADA Lab Reference: 669737589-C-C847

Laboratory: SNP

Addressee: DR SHAYNE M AHBOO Referred by: DR SHAYNE M AHBOO

Name of Test: S- LIPID PROFILE

Requested: 11/10/2022 Collected: 17/10/2022 Reported: 18/10/2022
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Clinical notes: Monitoring/screening pathology

Clinical Notes : Monitoring/screening pathology

Lipid Profile

Date	03-Jun-20	07-Jan-21	14-May-22	Latest Results		
Time F-Fast	1554	0822 F	0819 F	17-Oct-22		
Lab Id.	653272194	656514763	667780942	0805 F		
	653272194	656514763	667780942	669737589	Reference	Units
Cholesterol	6.7 H	6.2 H	6.0 H	5.1	(<5.6)	mmol/L
Triglyceride		1.1	1.0	0.8	(<2.1)	mmol/L
HDL		1.21	1.15	1.29	(>1.09)	mmol/L
LDL		4.5 H	4.4 H	3.4	(<4.1)	mmol/L
Chol/HDL Ratio		5.1 H	5.2 H	4.0	(<4.6)	
Non HDLC		4.99 H	4.85 H	3.81 H	(<3.81)	mmol/L

Comments on Collection 17-Oct-22 0805 F:

HDL-Cholesterol

The National Vascular Disease Prevention Alliance (NVDPA) guidelines recommend a target level of less than 2.5 mmol/L for non-HDLC.

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).

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