

Slavica KACHURKOVA NIKIF 6/21 LONGUEVILLE RD

0401641233

Test Name	Referring doctor	Request Date	Report Date
UCreat(s)	dr staniforth	23/06/2025 9:15:00 AM	23/06/2025 3:15:00 PM

Service provider: Douglass Hanly Moir PathologyLocation: Labref :

Clinical Notes : thyroiditis fasting bloods

Date	05/03/24	23/06/25		
Time F-Fast	0932 F	0915 F		
Lab ID	839171018	895072077	Units	Reference
Urea	L 2.0	L 2.4	mmol/L	(2.5-7.0)
Creatinine	65	75	umol/L	(45-85)
eGFR	>90	84	mL/min/1.73m2	(>59)

NATA Accreditation No 2178

Tests Completed: LFT(s),C(s),UCreat(s),E(s),Glu(p),Lipids HDL(s),FBC(e)

Tests Pending : B12(s), TFT(s), HbA1c Diag(e),Thyroid Abs(s)

Sample Pending :

Slavica KACHURKOVA NIKIF 6/21 LONGUEVILLE RD

0401641233

Test Name	Referring doctor	Request Date	Report Date
Thyroid Abs(s)	dr staniforth	23/06/2025 9:15:00 AM	23/06/2025 6:15:00 PM

Service provider: Douglass Hanly Moir PathologyLocation: Labref :

Clinical Notes : thyroiditis fasting bloods

Date	05/03/24	23/06/25		
Time F-Fast	0932 F	0915 F		
Lab ID	839171018	895072077	Units	Reference
Anti-Tg (Abbott)	2.2	1.8	IU/mL	(<4.1)
Anti-TPO (Abbott)	1.0	<0.5	IU/mL	(<5.6)

NATA Accreditation No 2178

Tests Completed: B12(s),LFT(s),C(s),UCreat(s),E(s),Glu(p),

Lipids HDL(s), TFT(s), HbA1c Diag(e),Thyroid Abs(s),FBC(e)

Tests Pending : :TFT(s), Active B12(s)

Sample Pending :

Slavica KACHURKOVA NIKIF 6/21 LONGUEVILLE RD

0401641233

Test Name	Referring doctor	Request Date	Report Date
Lipids HDL(s)	dr staniforth	23/06/2025 9:15:00 AM	23/06/2025 3:15:00 PM

Service provider: Douglass Hanly Moir PathologyLocation: Labref :

Clinical Notes : thyroiditis fasting bloods

Date	05/03/24	23/06/25		
Time F-Fast	0932 F	0915 F		
Lab ID	839171018	895072077	Units	Reference
Status	Fasting	Fasting		
Cholesterol	5.0	H 5.5	mmol/L	(<5.5)
Triglycerides	1.0	0.8	mmol/L	(<2.0)
HDL Chol.	1.5	1.9	mmol/L	(>1.2)
LDL Chol.	H 3.0	H 3.3	mmol/L	(<3.0)
Non-HDL Chol.	3.5	3.6	mmol/L	(<4.0)

Comments on Collection 23/06/25 0915 F:

Please note that the above reference limits are decision limits.

A flag based on these limits is an indication to review the absolute cardiovascular risk for the patient. For assessment of absolute cardiovascular disease risk please see [www.cvdcheck.org.au](http://www.cvdcheck.org.au)

The above decision limits are based on the European Atherosclerosis Society (EAS) and European Federation of Clinical Chemistry and Laboratory Medicine (EFCLM) Consensus Statement 2016 and the Australasian Association of Clinical Biochemistry and Laboratory Medicine (AACB) Lipid Reporting Guideline 2018.

Lipid treatment targets for patients at high risk of cardiovascular disease:

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

High risk - Primary prevention      Very high risk - Secondary prevention

Target values from the AACB Lipid Reporting Guideline 2018.

Please note that as there is a continuum of risk, benefits are obtained for any measured lipid components moving towards and beyond the various target levels.

NATA Accreditation No 2178

Tests Completed: LFT(s),C(s),UCreat(s),E(s),Glu(p),Lipids HDL(s),FBC(e)

Tests Pending : B12(s), TFT(s), HbA1c Diag(e),Thyroid Abs(s)

Sample Pending :

Slavica KACHURKOVA NIKIF 6/21 LONGUEVILLE RD

0401641233

Test Name	Referring doctor	Request Date	Report Date
LFT(s)	dr staniforth	23/06/2025 9:15:00 AM	23/06/2025 3:15:00 PM

Service provider: Douglass Hanly Moir PathologyLocation: Labref :

Clinical Notes : thyroiditis fasting bloods

Date	05/03/24	23/06/25		
Time F-Fast	0932 F	0915 F		
Lab ID	839171018	895072077	Units	Reference
AST	23	26	U/L	(10-35)
ALT	15	15	U/L	(5-30)
ALP	58	52	U/L	(20-105)
GGT	13	12	U/L	(5-35)
LD	202	207	U/L	(120-250)
Bili.Total	10	11	umol/L	(3-15)
Total Protein	68	L 65	g/L	(68-85)
Albumin	44	42	g/L	(37-48)
Globulin	24	23	g/L	(23-39)

NATA Accreditation No 2178

Tests Completed: LFT(s),C(s),UCreat(s),E(s),Glu(p),Lipids HDL(s),FBC(e)

Tests Pending : B12(s), TFT(s), HbA1c Diag(e),Thyroid Abs(s)

Sample Pending :

Slavica KACHURKOVA NIKIF 6/21 LONGUEVILLE RD

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Test Name	Referring doctor	Request Date	Report Date
HbA1c Diag(e)	dr staniforth	23/06/2025 9:15:00 AM	23/06/2025 6:15:00 PM

Service provider: Douglass Hanly Moir PathologyLocation: Labref :

Clinical Notes : thyroiditis fasting bloods

Haemoglobin Alc

HbA1c (IFCC)	32	mmol/mol
HbA1c (NGSP)	5.0	%

Comment on Lab ID 895072077

HbA1c less than 48 mmol/mol (6.5%) does not exclude a diagnosis of diabetes mellitus based upon elevated glucose results. The existing diagnostic criteria for fasting and random glucose levels and for oral glucose tolerance testing remain valid, and are the diagnostic tests of choice for gestational diabetes, type 1 diabetes and in the presence of conditions that interfere with HbA1c measurement. Conditions which may affect the measured HbA1c value include any of the haemolytic anaemias, anaemia of chronic disease, severe liver disease, vitamin B12 and/or folate deficiency, the haemoglobinopathies and regular phlebotomy performed for medical indications or for blood donation.

It also should be noted that further investigation is required for any inexplicably low HbA1c level or significant discrepancy between HbA1c and glucose results.

NATA Accreditation No 2178

Tests Completed: B12(s),LFT(s),C(s),UCreat(s),E(s),Glu(p),  
Lipids HDL(s), TFT(s), HbA1c Diag(e),Thyroid Abs(s),FBC(e)  
Tests Pending : :TFT(s), Active B12(s)  
Sample Pending :

Slavica KACHURKOVA NIKIF 6/21 LONGUEVILLE RD

0401641233

Test Name	Referring doctor	Request Date	Report Date
Glu(p)	dr staniforth	23/06/2025 9:15:00 AM	23/06/2025 3:00:00 PM

Service provider: Douglass Hanly Moir PathologyLocation: Labref :

Clinical Notes : thyroiditis fasting bloods

Date	05/03/24	23/06/25		
Time F-Fast	0932 F	0915 F		
Lab ID	839171018	895072077	Units	Reference
Status	Fasting	Fasting		
F Gluc Plasma	4.5	4.5	mmol/L	(3.6-6.0)

NATA Accreditation No 2178

Tests Completed: Glu(p),FBC(e)

Tests Pending : B12(s),LFT(s),C(s),UCreat(s),E(s),Lipids HDL(s),  
TFT(s), HbA1c Diag(e),Thyroid Abs(s)

Sample Pending :

Slavica KACHURKOVA NIKIF 6/21 LONGUEVILLE RD

0401641233

Test Name	Referring doctor	Request Date	Report Date
FBC(e)	dr staniforth	23/06/2025 9:15:00 AM	23/06/2025 1:00:00 PM

Service provider: Douglass Hanly Moir PathologyLocation: Labref :

Clinical Notes : thyroiditis fasting bloods

Date	10/09/21	05/03/24	23/06/25		
Time F-Fast	Unkn	0932 F	0915 F		
Lab ID	865023421	839171018	895072077	Units	Reference
Haemoglobin	137	135	130	g/L	(119-160)
RCC	4.7	4.8	4.7	x10 <sup>12</sup> /L	(3.8-5.8)
Haematocrit	0.43	0.42	0.40		(0.35-
0.48)					
MCV	91	87	85	fL	(80-100)
MCH	28.9	28.3	27.7	pg	(27.0-
32.0)					
MCHC	318	325	327	g/L	(310-360)
RDW	12.8	13.7	14.6		(10.0-
15.0)					
WCC	4.5	L 3.7	L 3.8	x10 <sup>9</sup> /L	(4.0-11.0)
Neutrophils	2.01	L 1.88	L 1.80	x10 <sup>9</sup> /L	(2.0-7.5)
Lymphocytes	1.76	1.32	1.41	x10 <sup>9</sup> /L	(1.0-4.0)
Monocytes	0.45	0.32	0.46	x10 <sup>9</sup> /L	(0.0-1.0)
Eosinophils	0.20	0.17	0.09	x10 <sup>9</sup> /L	(0.0-0.5)
Basophils	0.03	0.04	0.03	x10 <sup>9</sup> /L	(0.0-0.3)
NRBC	<1.0	<1.0	<1.0	/100 WBC	(<1)
Platelets	255	251	276	x10 <sup>9</sup> /L	(150-450)

Comments on Collection 23/06/25 0915 F:  
Persistent neutropenia.

NATA Accreditation No 2178

Tests Completed: FBC(e)

Tests Pending : B12(s), LFT(s), C(s), UCreat(s), E(s), Glu(p),

Lipids HDL(s), TFT(s), HbA1c Diag(e), Thyroid Abs(s)

Sample Pending :

Slavica KACHURKOVA NIKIF 6/21 LONGUEVILLE RD

0401641233

Test Name	Referring doctor	Request Date	Report Date
E(s)	dr staniforth	23/06/2025 9:15:00 AM	23/06/2025 3:15:00 PM

Service provider: Douglass Hanly Moir PathologyLocation: Labref :

Clinical Notes : thyroiditis fasting bloods

Date	05/03/24	23/06/25		
Time F-Fast	0932 F	0915 F		
Lab ID	839171018	895072077	Units	Reference
Sodium	140	139	mmol/L	(135-145)
Potassium	4.6	4.3	mmol/L	(3.5-5.5)
Chloride	107	106	mmol/L	(95-110)
Bicarbonate	27	22	mmol/L	(20-32)

NATA Accreditation No 2178

Tests Completed: LFT(s),C(s),UCreat(s),E(s),Glu(p),Lipids HDL(s),FBC(e)

Tests Pending : B12(s), TFT(s), HbA1c Diag(e),Thyroid Abs(s)

Sample Pending :

Slavica KACHURKOVA NIKIF 6/21 LONGUEVILLE RD

0401641233

Test Name	Referring doctor	Request Date	Report Date
C(s)	dr staniforth	23/06/2025 9:15:00 AM	23/06/2025 3:15:00 PM

Service provider: Douglass Hanly Moir PathologyLocation: Labref :

Clinical Notes : thyroiditis fasting bloods

Date	05/03/24	23/06/25		
Time F-Fast	0932 F	0915 F		
Lab ID	839171018	895072077	Units	Reference
Creatinine	65	75	umol/L	(45-85)
eGFR	>90	84	mL/min/1.73m2	(>59)

Comments on Collection 23/06/25 0915 F:

eGFR (mL/min/1.73m2) calculated by CKD-EPI formula - see [www.kidney.org.au](http://www.kidney.org.au)

NATA Accreditation No 2178

Tests Completed: LFT(s),C(s),UCreat(s),E(s),Glu(p),Lipids HDL(s),FBC(e)

Tests Pending : B12(s), TFT(s), HbA1c Diag(e),Thyroid Abs(s)

Sample Pending :

Slavica KACHURKOVA NIKIF 6/21 LONGUEVILLE RD

0401641233

Test Name	Referring doctor	Request Date	Report Date
<b>B12(s)</b>	dr staniforth	<b>23/06/2025 9:15:00 AM</b>	23/06/2025 7:00:00 PM

Service provider: Douglass Hanly Moir PathologyLocation: Labref :

Clinical Notes : thyroiditis fasting bloods

Vitamin B12

Vitamin B12 271 pmol/L ( 135 - 650 )

Comment on Lab ID 895072077

From 27 November 2023, active B12 (holotranscobalamin) testing will be performed on all patients with low or equivocal (at or below 400 pmol/L) total B12 results. Both tests are eligible for a Medicare rebate under these circumstances.

NATA Accreditation No 2178

Tests Completed: B12(s),LFT(s),C(s),UCreat(s),E(s),Glu(p),  
Lipids HDL(s), TFT(s), Active B12(s), HbA1c Diag(e),  
Thyroid Abs(s),FBC(e)

Tests Pending : :TFT(s)

Sample Pending :

Slavica KACHURKOVA NIKIF 6/21 LONGUEVILLE RD

0401641233

Test Name	Referring doctor	Request Date	Report Date
<b>Active B12(s)</b>	dr staniforth	<b>23/06/2025 9:15:00 AM</b>	23/06/2025 7:00:00 PM

Service provider: Douglass Hanly Moir PathologyLocation: Labref :

Clinical Notes : thyroiditis fasting bloods

Active B12

Active B12 53 pmol/L ( >35 )

NATA Accreditation No 2178

Tests Completed: B12(s),LFT(s),C(s),UCreat(s),E(s),Glu(p),  
Lipids HDL(s), TFT(s), Active B12(s), HbA1c Diag(e),  
Thyroid Abs(s),FBC(e)

Tests Pending : :TFT(s)

Sample Pending :



Slavica KACHURKOVA NIKIF 6/21 LONGUEVILLE RD

0401641233

Test Name	Referring doctor	Request Date	Report Date
:TFT(s)	dr staniforth	23/06/2025 9:15:00 AM	23/06/2025 8:45:00 PM

Service provider: Douglass Hanly Moir PathologyLocation: Labref :

Clinical Notes : thyroiditis fasting bloods

Date	05/03/24	23/06/25		
Time F-Fast	0932 F	0915 F		
Lab ID	839171018	895072077	Units	Reference
TSH	L 0.39	L 0.35	mIU/L	(0.40-
3.50)				
Free T4	11.0	15.2	pmol/L	(9.0-19.0)
Free T3	4.1	4.0	pmol/L	(2.6-6.0)

#### FINAL REPORT

NATA Accreditation No 2178

Tests Completed: B12(s),LFT(s),C(s),UCreat(s),E(s),Glu(p),  
Lipids HDL(s), TFT(s),:TFT(s), Active B12(s),  
HbA1c Diag(e),Thyroid Abs(s),FBC(e)

Tests Pending :

Sample Pending :