

FARIS, Kristy

52 Genanagie Street, NARRABRI NSW. 2390

Birthdate: 19/01/1980 Sex: F Medicare Number: 2491129153

Your Reference: 107.920792 Lab Reference: Go Sonics - Narr

Addressee: Dr Stephanie MILES Referred by: Dr Stephanie MILES

Name of Test: US Thyroid

Requested: 21/04/2022 Collected: 27/04/2022 Reported: 02/05/2022
12:26

Laboratory: Vision XRAY Group

Patient ID: 107.920792

Dr Stephanie MILES

Order: 107.6374971_1

27 April 2022

Patient ID: 107.920792

Dr Stephanie MILES

Order: 107.6374971

BRIDGE MEDICAL CENTRE

Go Sonics - Narrabri

98 Maitland Street

Ref: LG

NARRABRI 2390

bridmcn@promedius.net

Re: Ms Kristy FARIS - DOB: 19/01/1980
52 Genanagie Street NARRABRI 2390

THYROID ULTRASOUND

Clinical History: Subclinical hyperthyroidism is noted.

Findings: The thyroid gland is enlarged and its dimensions are:

THYROID	Length (cm)	Width (cm)	Depth (cm)
Right Lobe	3.2	6.3	2.4
Left Lobe	1.6	5.9	1.6
Isthmus			0.8

There are multiple nodules bilaterally with the largest one in the right upper pole measuring 20 x 18 x 16 mm and in the right lower pole measuring 31 x 37 x 23 mm.

There is normal vascularity.

Summary: Appearances are in keeping with a multinodular goitre. No suspicious focal lesions were seen.

Thank you for your referral.

Kind regards,

DR BARNABAS BAKO

MBBS, FRANZCR

Electronically signed by Dr Barnabas Bako at 1:31 PM Mon, 2 May 2022

FARIS, KRISTY
52 GENANAGIE STREET, NARRABRI. 2390
Birthdate: 19/01/1980 Sex: F Medicare Number: 2491129159
Your Reference: 6322667 Lab Reference: 6322667Z045
Laboratory: SYDPATH
Addressee: Dr STEPHANIE MILES Referred by: Dr STEPHANIE MILES

Name of Test: Lipid Studies
Requested: 24/03/2022 Collected: 14/04/2022 Reported: 14/04/2022
11:48

	Current Result	Previous results for comparison only	
Date:	14/04/22		
Reference			
Time:	08:48		(for
this			
Request No.:	6322667		Units
collection)			

Lipid Studies

	Fasting		
Fasting status			
Cholesterol	4.9	mmol/L	0.0-6.0
Triglyceride	1.1	mmol/L	0.0-2.0
HDL Cholesterol	1.6	mmol/L	>1.0
LDL Cholesterol	2.8	mmol/L	0.0-4.0
Non-HDL Chol.	3.3	mmol/L	0.0-4.0
Chol:HDL ratio	3.1		
Lipids comment	liprng		

Comments: (14/04/2022 08:48 Episode No. 6322667)

liprng: Lipid targets for patients at high risk of cardiovascular disease:
Total Cholesterol <4.0 mmol/L HDL Cholesterol >1.0 mmol/L
Non-HDL Cholesterol <2.5 mmol/L Triglycerides <2.0 mmol/L
LDL Cholesterol <2.0 mmol/L, <1.8 mmol/L for secondary prevention.
(Lipid target ranges from Australian Heart Foundation)

For cardiovascular risk prediction including lipid see www.cvdcheck.org.au.
Reference limits for lipids are provided for general advice only and identify
approximately 15% of the adult population.

Tests Pending: HbA1c,TFT,ESR (Manual),B12 and Fol,Iron Studies,Ferritin

FARIS, KRISTY
 52 GENANAGIE STREET, NARRABRI. 2390
Birthdate: 19/01/1980 **Sex:** F **Medicare Number:** 2491129159
Your Reference: 6322667 **Lab Reference:** 6322667Z001
Laboratory: SYDPATH
Addressee: Dr STEPHANIE MILES **Referred by:** Dr STEPHANIE MILES

Name of Test: Routine Chemistry
Requested: 24/03/2022 **Collected:** 14/04/2022 **Reported:** 14/04/2022
 11:48

	Current Result	Previous results for comparison only		
Date:	14/04/22	20/09/16		
Reference				
Time:	08:48	09:25		(for
this				
Request No.:	6322667	6111843		Units
collection)				
Electrolytes (serum/plasma)				
Sodium	141	142	mmol/L	135-145
Potassium	4.4	4.4	mmol/L	3.5-5.2
Chloride	105	100	mmol/L	95-110
Bicarbonate	25	27	mmol/L	22-32
Urea	4.3	5.6	mmol/L	3.0-7.0
Creatinine	59	65	umol/L	45-90
eGFR	>90	>90	mL/mn/1.73m2	>60
Liver Function Tests (serum/plasma)				
Total protein	73	72	g/L	60-80
Albumin	41	44	g/L	33-48
Bilirubin total	13	12	umol/L	0-20
Alkaline phosphat	47	51	U/L	30-110
ALT	20	16	U/L	0-35
AST	26	19	U/L	0-30
GGT	42 H	34	U/L	0-35
LDH	160	330	U/L	0-430
Glucose Testing				
Glucose (random)		4.4	mmol/L	3.0-7.8
Glucose (fasting)	4.7		mmol/L	3.0-5.5

Tests Pending: HbA1c, TFT, ESR (Manual), B12 and Fol, Iron Studies, Ferritin

FARIS, KRISTY
52 GENANAGIE STREET, NARRABRI. 2390
Birthdate: 19/01/1980 **Sex:** F **Medicare Number:** 2491129159
Your Reference: 6322667 **Lab Reference:** 6322667I103
Laboratory: SYDPATH
Addressee: Dr STEPHANIE MILES **Referred by:** Dr STEPHANIE MILES

Name of Test: CRP (barwon)
Requested: 24/03/2022 **Collected:** 14/04/2022 **Reported:** 14/04/2022
11:48

	Current Result	Previous results for comparison only	
Date:	14/04/22	20/09/16	
Reference			
Time:	08:48	09:25	(for
this			
Request No.:	6322667	6111843	Units
collection)			

Acute Phase Reactants (serum/plasma)

CRP	<5.0	<5.0	mg/L	<5.0
CRP Comment	CRPBCOM	CRPBCOM		

Comments: (14/04/2022 08:48 Episode No. 6322667)

CRPBCOM: CRP Note: CRP was noted by standard assay. High sensitivity CRP results, for cardiovascular risk assessment, must be specifically requested and testing will be performed in the Sydney Laboratory.

Tests Pending: HbA1c,TFT,ESR (Manual),B12 and Fol,Iron Studies,Ferritin

FARIS, KRISTY
 52 GENANAGIE STREET, NARRABRI. 2390
Birthdate: 19/01/1980 **Sex:** F **Medicare Number:** 2491129159
Your Reference: 6322667 **Lab Reference:** 6322667Z020
Laboratory: SYDPATH
Addressee: Dr STEPHANIE MILES **Referred by:** Dr STEPHANIE MILES

Name of Test: Haematology
Requested: 24/03/2022 **Collected:** 14/04/2022 **Reported:** 14/04/2022
 13:23

	Current Result 14/04/22	Previous results for comparison only 20/09/16		
Date:				
Reference				
Time:	08:48	09:25		(for
this				
Request No.:	6322667	6111843		Units
collection)				
Full Blood Count				
White Cell Count	6.9	8.6	10 ⁹ /L	
4.0-11.0				
Red Cell Count	4.3	4.1	10 ¹² /L	3.8-5.8
Haemoglobin	139	133	g/L	115-165
Haematocrit	0.41	0.38		
0.37-0.47				
MCV	95	93	fL	76-96
MCH	32.1 H	32.2 H	pg	
27.0-32.0				
MCHC	337	347	g/L	320-360
RDW	12.6	11.7	%	
11.5-14.5				
Platelet Count	325	325	10 ⁹ /L	150-400
Neutrophils	4.2	6.0	10 ⁹ /L	2.0-7.5
Lymphocytes	2.0	1.8	10 ⁹ /L	1.5-4.0
Monocytes	0.5	0.5	10 ⁹ /L	0.2-1.0
Eosinophils	0.2	0.2	10 ⁹ /L	0.0-0.4
Basophils	0.0	0.1	10 ⁹ /L	0.0-0.1
Manual Haematology Tests				
ESR (Manual)	18 H		mm/h	0-10

Tests Pending: HbA1c, TFT, B12 and Fol, Iron Studies, Ferritin

FARIS, KRISTY
 52 GENANAGIE STREET, NARRABRI. 2390
Birthdate: 19/01/1980 **Sex:** F **Medicare Number:** 2491129159
Your Reference: 6322667 **Lab Reference:** 6322667Z040
Laboratory: SYDPATH
Addressee: Dr STEPHANIE MILES **Referred by:** Dr STEPHANIE MILES

Name of Test: Thyroid Function Tests
Requested: 24/03/2022 **Collected:** 14/04/2022 **Reported:** 15/04/2022
 01:34

	Current Result	Previous results for comparison only	
Date:	14/04/22	20/09/16	
Reference			
Time:	08:48	09:25	(for
this			
Request No.:	6322667	6111843	Units
collection)			

Thyroid Testing (serum/plasma)

TSH	0.17 L	0.35 L	mIU/L
0.40-4.80			
Free T4	11.8	17.9	pmol/L
8.0-16.0			
TFT com.	TFTCOM1		

Comments: (14/04/2022 08:48 Episode No. 6322667)

TFTCOM1: THYROID FUNCTION TESTS: TSH, free T4 and free T3 measured using Beckman-Coulter method (Dr Graham Jones).

Tests Pending: HbA1c

FARIS, KRISTY
52 GENANAGIE STREET, NARRABRI. 2390
Birthdate: 19/01/1980 **Sex:** F **Medicare Number:** 2491129159
Your Reference: 6322667 **Lab Reference:** 6322667Z048
Laboratory: SYDPATH
Addressee: Dr STEPHANIE MILES **Referred by:** Dr STEPHANIE MILES

Name of Test: B12 and Folate
Requested: 24/03/2022 **Collected:** 14/04/2022 **Reported:** 15/04/2022
01:34

	Current Result	Previous results for comparison only	
Date:	14/04/22	20/09/16	
Reference			
Time:	08:48*	09:25	(for
this			
Request No.:	6322667	6111843	Units
collection)			
B12 and Folate			
Vitamin B12 serum	291	596	pmol/L >140
Total B12 Comment	HIGHB12	HIGHB12	
Folate serum	30.7	35.7	nmol/L >10.0
BF comment		FOLCOM	

Comments: (14/04/2022 08:48 Episode No. 6322667)

HIGHB12: VITAMIN B12. Total Vitamin B12 result greater than or equal to 200 pmol/L makes significant deficiency of vitamin B12 unlikely.

Tests Pending: HbA1c

FARIS, KRISTY
52 GENANAGIE STREET, NARRABRI. 2390
Birthdate: 19/01/1980 Sex: F Medicare Number: 2491129159
Your Reference: 6322667 Lab Reference: 6322667Z047
Laboratory: SYDPATH
Addressee: Dr STEPHANIE MILES Referred by: Dr STEPHANIE MILES

Name of Test: Iron Studies
Requested: 24/03/2022 Collected: 14/04/2022 Reported: 15/04/2022
01:34

	Current Result	Previous results for comparison only	
Date:	14/04/22	20/09/16	
Reference			
Time:	08:48	09:25	(for
this			
Request No.:	6322667	6111843	Units
collection)			
Iron Studies			
Ferritin serum	69	113	ug/L 15-150
Iron serum	21	26	umol/L 10-30
Transferrin	2.2	2.2	g/L 2.0-3.5
Transferrin satn	38	47	% 15-50

Tests Pending: HbA1c

FARIS, KRISTY
52 GENANAGIE STREET, NARRABRI. 2390
Birthdate: 19/01/1980 **Sex:** F **Medicare Number:** 2491129159
Your Reference: 6322667 **Lab Reference:** 6322667Z007
Laboratory: SYDPATH
Addressee: Dr STEPHANIE MILES **Referred by:** Dr STEPHANIE MILES

Name of Test: HbA1c
Requested: 24/03/2022 **Collected:** 14/04/2022 **Reported:** 15/04/2022
13:07

	Current Result	Previous results for comparison only	
Date:	14/04/22		
Reference			
Time:	08:48		(for
this			
Request No.:	6322667		Units
collection)			
HbA1c			
HbA1c	4.9	%	0.0-5.9
HbA1c (mmol/mol)	30	mmol/mol	0-41
HbA1c comment	hbacom		

Comments: (14/04/2022 08:48 Episode No. 6322667)

hbacom: HbA1c (IFCC): In keeping with Australian guidelines SydPath is now reporting
HbA1c in conventional units (%) and restandardised units (mmol/mol). (MJA 2011;
195: 45-46)

FARIS, KRISTY
 52 GENANAGIE STREET, NARRABRI. 2390
Birthdate: 19/01/1980 **Sex:** F **Medicare Number:** 2491129153
Your Reference: 6322974 **Lab Reference:** 6322974Z040
Laboratory: SYDPATH
Addressee: Dr STEPHANIE MILES **Referred by:** Dr STEPHANIE MILES

Name of Test: Thyroid Function Tests
Requested: 21/04/2022 **Collected:** 21/04/2022 **Reported:** 23/04/2022
 00:10

	Current Result 21/04/22	Previous results for comparison only 14/04/22 20/09/16		
Date:				
Reference				
Time:	13:36	08:48	09:25	(for
this				
Request No.:	6322974	6322667	6111843	Units
collection)				
Thyroid Testing (serum/plasma)				
TSH	0.17 L	0.17 L	0.35 L	mIU/L
0.40-4.80				
Free T4	10.8	11.8	17.9	pmol/L
8.0-16.0				
Free T3	4.9			pmol/L 4.0-6.0
TFT com.	TFTCOM1	TFTCOM1		

Comments: (21/04/2022 13:36 Episode No. 6322974)

TFTCOM1: THYROID FUNCTION TESTS: TSH, free T4 and free T3 measured using Beckman-Coulter method (Dr Graham Jones).

Tests Pending: Zinc,Thyroglobulin Ab

FARIS, KRISTY
52 GENANAGIE STREET, NARRABRI. 2390
Birthdate: 19/01/1980 **Sex:** F **Medicare Number:** 2491129153
Your Reference: 6322974 **Lab Reference:** 6322974Z041
Laboratory: SYDPATH
Addressee: Dr STEPHANIE MILES **Referred by:** Dr STEPHANIE MILES

Name of Test: Thyroid Antibodies
Requested: 21/04/2022 **Collected:** 21/04/2022 **Reported:** 26/04/2022
13:59

Thyroglobulin Ab

Thyroglobulin Ab 17 IU/ml [0-115]
Comment High titre thyroid autoantibodies may assist in the diagnosis of autoimmune thyroid disease. Absent thyroid autoantibodies largely exclude this diagnosis.

Thyroid Peroxidase Antibodies

TPO Ab <1 IU/mL [0-10]

Tests Pending: Zinc

FARIS, KRISTY
52 GENANAGIE STREET, NARRABRI. 2390
Birthdate: 19/01/1980 **Sex:** F **Medicare Number:** 2491129153
Your Reference: 6322974 **Lab Reference:** 6322974C800
Laboratory: SYDPATH
Addressee: Dr STEPHANIE MILES **Referred by:** Dr STEPHANIE MILES

Name of Test: Zinc
Requested: 21/04/2022 **Collected:** 21/04/2022 **Reported:** 28/04/2022
11:27

Zinc

Zinc (plasma) 7.4 L umol/L [10.1-16.8]
Referral Lab Comment Test(s) performed at Pathology North, RNSH.