

DAVIS, KIMBERLEY
 31 RAILWAY ST NORTH, NARRABRI. 2390
 Phone: 0437080181
 Birthdate: 04/11/1985 Sex: F Medicare Number: 2615954598
 Your Reference: Lab Reference: 20-23159326-VBF-0
 Laboratory: Laverty Pathology
 Addressee: DR NAVIN ERATHNAGE Referred by: DR CHANDIKA LIYANAGE
 Copy to: DR NAVIN ERATHNAGE

Name of Test: B12, FOLATE, R.C.FOLATE (VBF-0)
 Requested: 04/12/2020 Collected: 17/12/2020 Reported: 18/12/2020
 00:04

Clinical Notes : Pre op.

VITAMIN B12 AND FOLATE STUDIES

Vitamin B12	242	pmol/L	(301-740)
Active B12	75	pmol/L	(> 36)
Serum Folate	25.3	nmol/L	(> 9.0)

Serum Vitamin B12 Assay:

DEFICIENCY	BORDERLINE	SUFFICIENCY
<150 pmol/L	150 - 300 pmol/L	>300 - 740 pmol/L

For patients with total B12 levels in the low or borderline range, testing for active B12 (holotranscobalamin II) will automatically be performed to resolve B12 status. Active B12 is the biologically active fraction of total serum B12, and a superior indicator of B12 status. Up to 15% of individuals may have a deficiency of the carrier protein haptocorrin, which does not result in clinical B12 deficiency, despite low total B12 levels.

Serum Active B12 Assay:

This active B12 result indicates that the patient is vitamin B12 sufficient.

Folate Interpretation:

	DEFICIENCY	BORDERLINE	SUFFICIENCY
Serum Folate:	<4.5 nmol/L	4.5 - 9.0 nmol/L	>9.0 nmol/L
RBC Folate:	<340 nmol/L	340 - 570 nmol/L	>570 nmol/L

Serum Folate Assay:

In the absence of recent oral intake, a serum folate >9.0 nmol/L effectively rules out folate deficiency.

Please note that Medicare requirements for folate testing reflect current best practice. Red cell folate will be reserved for patients with borderline values for serum folate (between 4.5 and 9.0 nmol/L.)

Requested Tests : VBF, TOF, STE*, IWY*, MBA*, COR*, COA*

DAVIS, KIMBERLEY
31 RAILWAY ST NORTH, NARRABRI. 2390
Phone: 0437080181
Birthdate: 04/11/1985 Sex: F Medicare Number: 2615954598
Your Reference: Lab Reference: 20-23159326-STE-0
Laboratory: Lavery Pathology
Addressee: DR NAVIN ERATHNAGE Referred by: DR CHANDIKA LIYANAGE
Copy to: DR NAVIN ERATHNAGE

Name of Test: TRACE ELEMENTS (STE-0)
Requested: 04/12/2020 Collected: 17/12/2020 Reported: 18/12/2020
09:41

Clinical Notes : Pre op.

PLASMA TRACE ELEMENTS

(RI)

Zinc 11.2 umol/L (10.0-18.0)

RI = Reference Interval

Requested Tests : VBF, TOF, STE, IWY*, MBA*, COR

DAVIS, KIMBERLEY
31 RAILWAY ST NORTH, NARRABRI. 2390
Phone: 0437080181
Birthdate: 04/11/1985 Sex: F Medicare Number: 2615954598
Your Reference: Lab Reference: 20-23159326-COR-0
Laboratory: Lavery Pathology
Addressee: DR NAVIN ERATHNAGE Referred by: DR CHANDIKA LIYANAGE
Copy to:
DR NAVIN ERATHNAGE

Name of Test: SERUM CORTISOL (COR-0)
Requested: 04/12/2020 Collected: 17/12/2020 Reported: 18/12/2020
02:30

Clinical Notes : Pre op.

SERUM CORTISOL

Time 11:20
Cortisol 398 nmol/L

AM Reference Interval 120-620 nmol/L

Requested Tests : VBF, TOF, STE*, IWY*, MBA*, COR, COA*

DAVIS, KIMBERLEY
 31 RAILWAY ST NORTH, NARRABRI. 2390
 Phone: 0437080181
 Birthdate: 04/11/1985 Sex: F Medicare Number: 2615954598
 Your Reference: Lab Reference: 20-23159326-MBA-0
 Laboratory: Laverty Pathology
 Addressee: DR NAVIN ERATHNAGE Referred by: DR CHANDIKA LIYANAGE
 Copy to: DR NAVIN ERATHNAGE

Name of Test: SERUM CHEMISTRY (MBA-0)
 Requested: 04/12/2020 Collected: 17/12/2020 Reported: 18/12/2020
 11:28

Clinical Notes : Pre op.

SERUM CHEMISTRY

Request Number 23888294 23159326
 Date Collected 14 Sep 20 17 Dec 20
 Time Collected 09:51 11:20
 Specimen Type: Serum

Haemolysis	Nil	Nil
Icterus	Nil	Nil
Lipaemia	Nil	Nil

Na	(135-145)	mmol/L	138	140
K	(3.6-5.4)	mmol/L	4.1	4.1
Cl	(95-110)	mmol/L	109	103
HCO ₃	(22-32)	mmol/L	21	26
An Gap	(10-20)	mmol/L	12	15
Urea	(2.5-8.0)	mmol/L	3.6	4.4
Creat	(45-90)	umol/L	60	70
eGFR	mL/min/1.73m ²		> 90	> 90
Urate	(0.14-0.36)	mmol/L	0.42	0.46
Bili	(< 15)	umol/L	9	8
AST	(< 30)	U/L	17	21
ALT	(< 30)	U/L	17	27
GGT	(< 30)	U/L	18	17
Alk Phos	(20-105)	U/L	57	63
Protein	(60-82)	g/L	70	70
Albumin	(38-50)	g/L	45	44
Glob	(20-39)	g/L	25	26
Ca	(2.10-2.60)	mmol/L	2.32	2.42
Corr Ca	(2.10-2.60)	mmol/L	2.28	2.40
PO4	(0.75-1.50)	mmol/L	1.09	1.22

eGFR >=90 mL/min/1.73m² usually indicates normal kidney function but does not exclude patients with early kidney damage (those with albuminuria, haematuria or abnormal kidney imaging).

Requested Tests : VBF, TOF, STE, IWY*, MBA, COR

DAVIS, KIMBERLEY
31 RAILWAY ST NORTH, NARRABRI. 2390
Phone: 0437080181
Birthdate: 04/11/1985 **Sex:** F **Medicare Number:** 2615954598
Your Reference: **Lab Reference:** 20-23159326-IWY-0
Laboratory: Laverty Pathology
Addressee: DR NAVIN ERATHNAGE **Referred by:** DR CHANDIKA LIYANAGE
Copy to: DR NAVIN ERATHNAGE

Name of Test: INTERNAL SEND AWAY (IWY-0)
Requested: 04/12/2020 **Collected:** 17/12/2020 **Reported:** 18/12/2020
11:36

Clinical Notes : Pre op.

REFERENCE REPORT

The following test has been sent to:
ROYAL NORTH SHORE - MANGANESE

Requested Tests : VBF, TOF, STE, IWY*, MBA, COR

DAVIS, KIMBERLEY
31 RAILWAY ST NORTH, NARRABRI. 2390
Phone: 0437080181
Birthdate: 04/11/1985 **Sex:** F **Medicare Number:** 2615954598
Your Reference: **Lab Reference:** 20-23159326-IWY-0
Laboratory: Lavery Pathology
Addressee: DR NAVIN ERATHNAGE **Referred by:** DR CHANDIKA LIYANAGE
Copy to: DR NAVIN ERATHNAGE

Name of Test: INTERNAL SEND AWAY (IWY-0)
Requested: 04/12/2020 **Collected:** 17/12/2020 **Reported:** 29/12/2020
14:44

Clinical Notes : Pre op.

REFERENCE REPORT

Attached is a reference report from:
ROYAL NORTH SHORE - MANGANESE

Trace Elements

Blood Manganese 123 nmol/L (86-330)

Referring Lab No: 408845074

Requested Tests : VBF, TOF, STE, IWY, MBA, COR

DAVIS, KIMBERLEY
31 RAILWAY ST NORTH, NARRABRI. 2390
Phone: 0437080181
Birthdate: 04/11/1985 Sex: F Medicare Number: 2615954598
Your Reference: Lab Reference: 20-23159353-COA-0
Laboratory: Laverty Pathology
Addressee: DR NAVIN ERATHNAGE Referred by: DR CHANDIKA LIYANAGE
Copy to:
DR NAVIN ERATHNAGE

Name of Test: COAGULATION STUDIES (COA-0)
Requested: 04/12/2020 Collected: 21/12/2020 Reported: 21/12/2020
13:49

<u>COAGULATION STUDIES</u>	
Request Number	23159353
Date Collected	21 Dec 20
Time Collected	11:10
Specimen Type: CIT/EDTA	
INR (0.9-1.2)	1.0
APTT (23.0-32.0)secs	25.6
FIB (1.8-4.0) g/L	3.9

Therapeutic range for intravenous unfractionated heparin is 41-69 secs.
(Based on 1.5-2.5 times the mean normal time of 27.5 secs).
Guidelines on the use and monitoring of heparin. BJH, 133, 19-34; 2006.

Effective 1.12.2020 the APTT reference interval has been modified due to reagent lot variation.

Requested Tests : COA

DAVIS, KIMBERLEY
 31 RAILWAY STREET NORTH, NARRABRI WEST, NSW. 2390
 Birthdate: 04/11/1985 Sex: F Medicare Number: 2615954598
 Your Reference: Lab Reference: 6370026
 Addressee: DR NAVIN ERATHNAGE Referred by: DR NAVIN ERATHNAGE
 Name of Test: Endocrinology
 Requested: 07/11/2023 Collected: 02/01/2024 Reported: 03/01/2024
 12:15
 Requested tests: DHS, ACT, COR
 Laboratory: SYDPATH

	Current Result	Previous results for comparison only		
Date:	02/01/24	27/10/23	17/04/23	
Reference				
Time:	08:05	10:25	09:50	(for
this				
Request No.:	6370026	6366480	6354446	Units
collection)				
Endocrinology				
DHEAS	4.2			umol/L
Cortisol	103 L	127 L		nmol/L 150-520
ACTH	2.2			pmol/L
0.0-12.0				
Homocysteine			7.1	umol/L
DHEAS comment	dhsnf			
Cortisol comment	corrng	corrng		

Comments: (02/01/2024 08:05 Episode No. 6370026)

dhsnf: DHEAS Reference Interval (serum/plasma):

Postmenopausal:	0 - 1.7 umol/L
Premenopausal:	2.2 - 9.1 umol/L
Term Pregnancy:	0 - 3.2 umol/L
Prepubertal:	0 - 1.6 umol/L
Newborn:	4.5 - 9.9 umol/L

corrng: SERUM CORTISOL: Serum cortisol reference interval is for samples taken between 8 and 10am. Lower results are expected later in the day.
 (Dr Graham Jones).

DAVIS, KIMBERLEY
 31 RAILWAY STREET NORTH, NARRABRI WEST, NSW. 2390
 Birthdate: 04/11/1985 Sex: F Medicare Number: 2615954598
 Your Reference: Lab Reference: 6374584
 Addressee: DR NAVIN ERATHNAGE Referred by: DR CHANDIKA LIYANAGE
 Copy to:
 DR CHANDIKA LIYANAGE 501463CK
 DR NAVIN ERATHNAGE 272118XB
 Name of Test: Haematology
 Requested: 26/02/2024 Collected: 13/03/2024 Reported: 13/03/2024
 08:58
 Requested tests: FBC
 Laboratory: SYDPATH

	Current Result	Previous results for comparison only				
Date:	13/03/24	27/10/23	17/04/23	25/11/21		
Reference						
Time:	08:10	10:25	09:50	00:40		(for
this						
Request No.: collection)	6374584	6366480	6354446	6314724	Units	
Full Blood Count						
White Cell Count	6.4	6.4	6.0	6.2	10 ⁹ /L	
4.0-11.0						
Red Cell Count	4.6	4.6	4.6	4.3	10 ¹² /L	3.8-5.8
Haemoglobin	136	140	142	130	g/L	115-165
Haematocrit	0.41	0.41	0.42	0.39		
0.37-0.47						
MCV	90	88	91	90	fL	76-96
MCH	29.7	30.4	30.6	30.1	pg	
27.0-32.0						
MCHC	331	344	338	336	g/L	320-360
RDW	13.2	13.1	13.2	13.5	%	
11.5-14.5						
Platelet Count	267	292	288	277	10 ⁹ /L	150-400
.	.	.	.	.		
Neutrophils	3.8	3.8	3.5	3.5	10 ⁹ /L	2.0-7.5
Lymphocytes	1.7	1.9	1.8	2.0	10 ⁹ /L	1.5-4.0
Monocytes	0.5	0.4	0.4	0.4	10 ⁹ /L	0.2-1.0
Eosinophils	0.3	0.2	0.3	0.2	10 ⁹ /L	0.0-0.4
Basophils	0.0	0.0	0.1	0.0	10 ⁹ /L	0.0-0.1

Tests Pending: Glucose Fasting, HbA1c, Hcys, HDL, Magnesium, TFT, Uric Acid, UEC, LFT, B12 and Fol, RBC Folate, Ferritin, Coag Screen

DAVIS, KIMBERLEY
 31 RAILWAY STREET NORTH, NARRABRI WEST, NSW. 2390
 Birthdate: 04/11/1985 Sex: F Medicare Number: 2615954598
 Your Reference: Lab Reference: 6374584
 Addressee: DR NAVIN ERATHNAGE Referred by: DR CHANDIKA LIYANAGE
 Copy to:
 DR CHANDIKA LIYANAGE 501463CK
 DR NAVIN ERATHNAGE 272118XB
 Name of Test: Routine Chemistry
 Requested: 26/02/2024 Collected: 13/03/2024 Reported: 13/03/2024
 09:27
 Requested tests: UEC,UA,MG,BLF,GLF
 Laboratory: SYDPATH

	Current Result	Previous results for comparison only				
Date:	13/03/24	27/10/23	17/04/23	25/11/21		
Reference						
Time:	08:10	10:25	09:50	00:40		(for
this						
Request No.: collection)	6374584	6366480	6354446	6314724	Units	
Electrolytes (serum/plasma)						
Sodium	138	141	140	142	mmol/L	135-145
Potassium	4.2	4.2	4.0	3.8	mmol/L	3.5-5.2
Chloride	103	106	104	106	mmol/L	95-110
Bicarbonate	26	25	25	24	mmol/L	22-32
Urea	4.6	3.4	5.1	5.7	mmol/L	3.0-7.0
Creatinine	58	56	66	56	umol/L	45-90
eGFR	>90	>90	>90	>90	mL/mn/1.73m ²	>60
Uric acid	0.30		0.34		mmol/L	
0.20-0.40						
Magnesium	0.83		0.86		mmol/L	
0.70-1.10						
Liver Function Tests (serum/plasma)						
Total protein	69	76	71	67	g/L	60-80
Albumin	39	44	44	39	g/L	33-48
Bilirubin total	11	10	11	8	umol/L	0-20
Alkaline phosphat	52	66	59	62	U/L	30-110
ALT	14	12	9	9	U/L	0-35
AST	21	18	17	17	U/L	0-30
GGT	<8	<8	<8	17	U/L	0-35
LDH	152	182	151	142	U/L	0-430
Glucose Testing						
Glucose (fasting)	4.7	5.0	3.7		mmol/L	3.0-5.5

Tests Pending: HbA1c,Hcys,TFT,B12 and Fol,RBC Folate,Ferritin,Coag Screen

DAVIS, KIMBERLEY
 31 RAILWAY STREET NORTH, NARRABRI WEST, NSW. 2390
 Birthdate: 04/11/1985 Sex: F Medicare Number: 2615954598
 Your Reference: Lab Reference: 6374584
 Addressee: DR NAVIN ERATHNAGE Referred by: DR CHANDIKA LIYANAGE
 Copy to:
 DR CHANDIKA LIYANAGE 501463CK
 DR NAVIN ERATHNAGE 272118XB
 Name of Test: Lipid Studies
 Requested: 26/02/2024 Collected: 13/03/2024 Reported: 13/03/2024
 09:27
 Requested tests: HDL
 Laboratory: SYDPATH

	Current Result 13/03/24	Previous results for comparison only			
Date:		27/10/23	17/04/23	23/09/19	
Reference					
Time:	08:10	10:25	09:50	09:02	(for
this					
Request No.: collection)	6374584	6366480	6354446	6158309	Units
Lipid Studies					
Fasting status	Fasting	Fasting	Fasting	Fasting	
Cholesterol	5.7	5.6	6.0	4.3	mmol/L 0.0-6.0
Triglyceride	1.1	1.0	0.8	0.8	mmol/L 0.0-2.0
HDL Cholesterol	1.5	1.6	1.6	1.1	mmol/L >1.0
LDL Cholesterol	3.7	3.5	4.0	2.8	mmol/L 0.0-4.0
Non-HDL Chol.	4.2 H	4.0	4.4 H	3.2	mmol/L 0.0-4.0
Chol:HDL ratio	3.8	3.5	3.8	3.9	
Lipids comment	liprng	liprng	liprng	liprng	

Comments: (13/03/2024 08:10 Episode No. 6374584)

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, Hcys, TFT, LFT, B12 and Fol, RBC Folate, Ferritin, Coag Screen

DAVIS, KIMBERLEY
 31 RAILWAY STREET NORTH, NARRABRI WEST, NSW. 2390
 Birthdate: 04/11/1985 Sex: F Medicare Number: 2615954598
 Your Reference: Lab Reference: 6374584
 Addressee: DR NAVIN ERATHNAGE Referred by: DR CHANDIKA LIYANAGE
 Copy to:
 DR CHANDIKA LIYANAGE 501463CK
 DR NAVIN ERATHNAGE 272118XB
 Name of Test: Haemostasis
 Requested: 26/02/2024 Collected: 13/03/2024 Reported: 13/03/2024
 10:25
 Requested tests: COAGS
 Laboratory: SYDPATH

	Current Result	Previous results for comparison only	
Date:	13/03/24		
Reference			
Time:	08:10		(for
this			
Request No.: collection)	6374584		Units
Coag Screen			
PT	15		s 12-17
INR	1.0		
APTT	24 L		s 25-35
Reagent Comment	APTT:		

Comments: (13/03/2024 08:10 Episode No. 6374584)

APTT:: The suggested therapeutic range for full dose heparin is 50-80s. Please
 note the
 change in therapeutic range as of 12/7/22 @ 09:00 (due to a change in APTT
 reagent sensitivity to heparin).

Tests Pending: HbA1c, Hcys, TFT, B12 and Fol, RBC Folate, Ferritin

DAVIS, KIMBERLEY
 31 RAILWAY STREET NORTH, NARRABRI WEST, NSW. 2390
 Birthdate: 04/11/1985 Sex: F Medicare Number: 2615954598
 Your Reference: Lab Reference: 6374584
 Addressee: DR NAVIN ERATHNAGE Referred by: DR CHANDIKA LIYANAGE
 Copy to:
 DR CHANDIKA LIYANAGE 501463CK
 DR NAVIN ERATHNAGE 272118XB
 Name of Test: Thyroid Function Tests
 Requested: 26/02/2024 Collected: 13/03/2024 Reported: 13/03/2024
 21:58
 Requested tests: TFT
 Laboratory: SYDPATH

	Current Result	Previous results for comparison only		
Date:	13/03/24	27/10/23	23/09/19	
Reference				
Time:	08:10	10:25	09:02	(for
this				
Request No.: collection)	6374584	6366480	6158309	Units

Thyroid Testing (serum/plasma)

TSH	1.43	1.48	1.77	mIU/L
0.40-4.80				
Free T4	11.1	11.4	9.6	pmol/L
8.0-16.0				
TFT com.	TFTCOM1	TFTCOM1	TFTCOM	

Comments: (13/03/2024 08:10 Episode No. 6374584)

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

Tests Pending: HbA1c, Hcys, B12 and Fol, RBC Folate

DAVIS, KIMBERLEY
 31 RAILWAY STREET NORTH, NARRABRI WEST, NSW. 2390
 Birthdate: 04/11/1985 Sex: F Medicare Number: 2615954598
 Your Reference: Lab Reference: 6374584
 Addressee: DR NAVIN ERATHNAGE Referred by: DR CHANDIKA LIYANAGE
 Copy to:
 DR CHANDIKA LIYANAGE 501463CK
 DR NAVIN ERATHNAGE 272118XB
 Name of Test: Iron Studies
 Requested: 26/02/2024 Collected: 13/03/2024 Reported: 13/03/2024
 21:58
 Requested tests: FER
 Laboratory: SYDPATH

	Current Result	Previous results for comparison only				
Date:	13/03/24	27/10/23	17/04/23	23/09/19		
Reference						
Time:	08:10	10:25	09:50	09:02	(for	
this						
Request No.:	6374584	6366480	6354446	6158309	Units	
collection)						
Iron Studies						
Ferritin serum	29	32	36	34	ug/L 15-150	
Iron serum		18		13	umol/L	
Transferrin		2.2		2.4	g/L	
Transferrin satn		33		22	%	
Ferritin com.				FERCOM		

Tests Pending: HbA1c, Hcys, B12 and Fol, RBC Folate

DAVIS, KIMBERLEY
 31 RAILWAY STREET NORTH, NARRABRI WEST, NSW. 2390
 Birthdate: 04/11/1985 Sex: F Medicare Number: 2615954598
 Your Reference: Lab Reference: 6374584
 Addressee: DR NAVIN ERATHNAGE Referred by: DR CHANDIKA LIYANAGE
 Copy to:
 DR CHANDIKA LIYANAGE 501463CK
 DR NAVIN ERATHNAGE 272118XB
 Name of Test: HbA1c
 Requested: 26/02/2024 Collected: 13/03/2024 Reported: 14/03/2024
 11:14
 Requested tests: HBA
 Laboratory: SYDPATH

	Current Result	Previous results for comparison only	
Date:	13/03/24	17/04/23	
Reference			
Time:	08:10	09:50	(for
this			
Request No.: collection)	6374584	6354446	Units
HbA1c			
HbA1c	4.8	4.8	% 0.0-5.9
HbA1c (mmol/mol)	29	29	mmol/mol 0-41
HbA1c comment	hbacom	hbacom	

Comments: (13/03/2024 08:10 Episode No. 6374584)

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)

Tests Pending: RBC Folate

DAVIS, KIMBERLEY
 31 RAILWAY STREET NORTH, NARRABRI WEST, NSW. 2390
 Birthdate: 04/11/1985 Sex: F Medicare Number: 2615954598
 Your Reference: Lab Reference: 6374584
 Addressee: DR NAVIN ERATHNAGE Referred by: DR CHANDIKA LIYANAGE
 Copy to:
 DR CHANDIKA LIYANAGE 501463CK
 DR NAVIN ERATHNAGE 272118XB
 Name of Test: Endocrinology
 Requested: 26/02/2024 Collected: 13/03/2024 Reported: 14/03/2024
 11:13
 Requested tests: HCY
 Laboratory: SYDPATH

	Current Result	Previous results for comparison only			
Date:	13/03/24	02/01/24	27/10/23	17/04/23	
Reference					
Time:	08:10	08:05	10:25	09:50	(for
this					
Request No.: collection)	6374584	6370026	6366480	6354446	Units

Endocrinology

DHEAS	4.2		umol/L
Cortisol	103 L	127 L	nmol/L
ACTH	2.2		pmol/L
Homocysteine	7.7		7.1 umol/L
5.0-15.0			
DHEAS comment	dhsnf		
Cortisol comment	corrng	corrng	

Tests Pending: RBC Folate

DAVIS, KIMBERLEY
 31 RAILWAY STREET NORTH, NARRABRI WEST, NSW. 2390
 Birthdate: 04/11/1985 Sex: F Medicare Number: 2615954598
 Your Reference: Lab Reference: 6374584
 Addressee: DR NAVIN ERATHNAGE Referred by: DR CHANDIKA LIYANAGE
 Copy to:
 DR CHANDIKA LIYANAGE 501463CK
 DR NAVIN ERATHNAGE 272118XB
 Name of Test: B12 and Folate
 Requested: 26/02/2024 Collected: 13/03/2024 Reported: 13/03/2024
 22:25
 Requested tests: BF, AB, RCF
 Laboratory: SYDPATH

	Current Result 13/03/24	Previous results for comparison only			
Date:	13/03/24	27/10/23	17/04/23	23/09/19	
Reference					
Time:	08:10	10:25	09:50	09:02	(for
this					
Request No.: collection)	6374584	6366480	6354446	6158309	Units
B12 and Folate					
Vitamin B12 serum	184	177	219	195	pmol/L >140
Active B12	45	67		50	pmol/L >35
Total B12 Comment			HIGHB12		
Active B12 Commen	INDETB12	INDETB12		INDETB12	
Folate serum	24.3		28.8		nmol/L >10.0
Red Cell Folate	1010		1000		nmol/L >800

Comments: (13/03/2024 08:10 Episode No. 6374584)

INDETB12: VITAMIN B12. Total B12 result is indeterminate however Active B12 (Holotranscobalamin) greater than 35 pmol/L makes significant deficiency of vitamin B12 unlikely.



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General enquiries (all hours) (02) 9855 5222 Results (02) 9855 5100

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Specialist Pathologists

Dr E Ahn	Assoc Prof H Coleman	Dr P Guzman	Dr C Lim	Dr J Newcombe	Dr M Roman
Dr A Alencle	Dr S Corbett-Burns	Dr G Hall	Dr L Lin	Dr H Ngu	Dr E Sinclair
Dr T Baile	Dr O Crainic	Dr F Hanly	Assoc Prof F MacIsaac	Dr H Ogle	Dr V Stoermer
Dr K Baumgart	Dr S Danovatto	Dr T Harvey	Dr Y Matthews	Dr J Ortiz	Dr K Tan
Dr E Bernal	Adj Prof W Delprado	Dr R Haskill	Dr K McKenzie	Dr S Patheeman	Dr N Taylor
Dr C Bero	Dr J Ding	Dr C Ho	Dr R McKinlay	Assoc Prof N Pathmanathan	Dr V Thirunavengam
Dr J Blackwell	Dr F D'Souza	Dr L Ho	Dr K Merrick	Dr M Paul	Dr C Trebeck
Adj Prof F Bonar	Dr M Dubosq	Dr V Howard	Dr D Mor	Dr J Pickett	Dr J Turbich
Dr A Broadfoot	Dr M Edwards	Dr S Hynes	Dr O Mokgwath	Assoc Prof J Quin	Assoc Prof J Turner
Dr I Burchett	Dr S Fairly	Adj Prof R Jaworski	Dr R Montgomery	Dr D Reddy	Dr A Vazallo-Nunez
Dr J Burn	Adj Prof A Farnsworth	Dr J Jiang	Dr S Moran	Dr J Reddy	Assoc Prof C Vargas
Dr G Caldwell	Dr M Galea	Dr M Jones	Dr E Morris	Dr R Reynolds	Dr M Wehrhahn
Dr I Chambers	Dr G Gifford	Dr R Liang	Dr A Mujiono	Dr G Rhodes	Dr C Wong
Dr A Chash	Dr C Goloschmidt	Dr E Loe	Dr E Myint	Dr J Roberts	Dr J Wu
Prof S Clark	Dr M Gorj	Dr R Livingston	Dr K Najad	Dr M Rodriguez	Dr K Young

Dr Nandana Erathnaga

MAITLAND ST MED CTR
139 MAITLAND STREET
NARRABRI NSW 2390

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PST/---/---/---

Ref by : Dr C Liyanage

Ph: 0258200333

DUBBO PRIV HOSP

Cnr River St & Moran Dr, DUBBO 2830

Kimberley Jayne DAVIS

Lab ID : 848688025

Your Ref : 57033

31 Railway St

NARRABRI 2390

DOB : 04/11/1985 (35 Yrs)

Sex : Female

Ph : 0437080181

Requested : 02/03/2021

Collected : 02/03/2021 13:30

Received : 02/03/2021 16:58

Printed : 05/03/2021 09:50

HISTOPATHOLOGY REPORT : 64287-21MP

CLINICAL NOTES:

Sleeve gastrectomy

MACROSCOPIC:

'Stomach'. The specimen consists of a segment of stomach with one stapled margin measuring 230mm in length with a diameter ranging between 20mm and 49mm. The serosal surface is smooth. On opening the rugal folds are preserved. No focal lesions seen. Representative sections. (Blocks A to D) JD L3-2 8-59

MICROSCOPIC:

Sections of gastric wall show acid secreting mucosa which appears within normal limits. There is no evidence of gastritis, Helicobacter organisms (methylene blue stain), atrophy, intestinal metaplasia, epithelial dysplasia or malignancy. The submucosal vessels appear mildly congested. The muscularis appears unremarkable.

DIAGNOSIS:

STOMACH - WITHIN NORMAL LIMITS

Reported by Dr Yasmin Matthews (0298556182)

Surgery
Use



Normal



No Action



Contact
Patient



See
Patient



See File



Continue
Treatment

Signed

Date