

ROMER TOTH, ESTHER
 UNIT 102/12 ITHACA ROAD, ELIZABETH BAY. 2011
Phone: 0436 284 336
Birthdate: 06/07/1965 **Sex:** F **Medicare Number:** 2612184177
Your Reference: 42550084 **Lab Reference:** 42550084Z045
Laboratory: SYDPATH
Addressee: Dr. CHARLES ELLIS **Referred by:** Dr. CHARLES ELLIS
Copy to:
 EMAIL - AS REQUESTED

Name of Test: Lipid Studies
Requested: 13/09/2022 **Collected:** 03/02/2023 **Reported:** 03/02/2023
 10:25

Clinical notes: CHECK-UP

	Current Result	Previous results for comparison only
Date:	03/02/23	
Reference		
Time:	08:19	(for
this		
Request No.: collection)	42550084	Units

Lipid Studies

Fasting status	Fasting	
Cholesterol	4.5	mmol/L
0.0-6.0		
Triglyceride	0.8	mmol/L
0.0-2.0		
HDL Cholesterol	1.6	mmol/L >1.0
LDL Cholesterol	2.5	mmol/L 0.0-4.0
Non-HDL Chol.	2.9	mmol/L 0.0-4.0
Chol:HDL ratio	2.8	
Lipids comment	liprng	

Comments: (03/02/2023 08:19 Episode No. 42550084)

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.

Clinical History: CHECK-UP

Tests Pending: 25VitD,TSH,Albumin urine,Urine Details,Full Blood Count,Vit
 B12,Ferritin

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Phone: 0436 284 336
Birthdate: 06/07/1965 **Sex:** F **Medicare Number:** 2612184177

Your Reference: 42550084 **Lab Reference:** 42550084Z001
Laboratory: SYDPATH
Addressee: Dr. CHARLES ELLIS **Referred by:** Dr. CHARLES ELLIS
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Name of Test: Routine Chemistry
Requested: 13/09/2022 **Collected:** 03/02/2023 **Reported:** 03/02/2023
10:25

Clinical notes: CHECK-UP

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Date:	03/02/23	
Reference		
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this		
Request No.:	42550084	Units
collection)		

Electrolytes (serum/plasma)

Sodium	146 H	mmol/L	135-145
Potassium	4.8	mmol/L	
3.5-5.2			
Chloride	108	mmol/L	95-110
Bicarbonate	30	mmol/L	22-32
Urea	6.4	mmol/L	
3.5-8.0			
Creatinine	77	umol/L	45-90
eGFR	74	mL/mn/1.73m2	>60
eGFR comment	gfrmild		

Comments: (03/02/2023 08:19 Episode No. 42550084)

gfrmild: eGFR 60 - 90 mL/min/1.73m2 is likely to be normal for elderly patients.
Note
change to CKD-EPI equation. See www.syddpath.stvincents.com.au/eGFR.htm

Liver Function Tests (serum/plasma)

Total protein	68	g/L	60-80
Albumin	41	g/L	33-48
Bilirubin total	13	umol/L	0-20
Alkaline phosphat	55	U/L	30-110
ALT	11	U/L	0-35
AST	14	U/L	0-30
GGT	9	U/L	0-35

Glucose Testing

Glucose (fasting)	5.5	mmol/L	3.0-5.5
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Clinical History: CHECK-UP

Tests Pending: 25VitD,TSH,Albumin urine,Urine Details,Full Blood Count,Vit B12,Ferritin

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UNIT 102/12 ITHACA ROAD, ELIZABETH BAY. 2011
Phone: 0436 284 336

Birthdate: 06/07/1965 **Sex:** F **Medicare Number:** 2612184177
Your Reference: 42550084 **Lab Reference:** 42550084Z040
Laboratory: SYDPATH
Addressee: Dr. CHARLES ELLIS **Referred by:** Dr. CHARLES ELLIS
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Name of Test: Thyroid Function Tests
Requested: 13/09/2022 **Collected:** 03/02/2023 **Reported:** 03/02/2023
10:30

Clinical notes: CHECK-UP

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Date:	03/02/23	
Reference		
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this		
Request No.: collection)	42550084	Units

Thyroid Testing (serum/plasma)

TSH	1.96	mIU/L
0.40-4.80		
TFT com.	TFTCOM1	

Comments: (03/02/2023 08:19 Episode No. 42550084)

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

Clinical History: CHECK-UP

Tests Pending: 25VitD,Albumin urine,Urine Details,Full Blood Count,Vit B12,Ferritin

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Phone: 0436 284 336
Birthdate: 06/07/1965 **Sex:** F **Medicare Number:** 2612184177
Your Reference: 42550084 **Lab Reference:** 42550084Z047
Laboratory: SYDPATH
Addressee: Dr. CHARLES ELLIS **Referred by:** Dr. CHARLES ELLIS
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Name of Test: Iron Studies
Requested: 13/09/2022 **Collected:** 03/02/2023 **Reported:** 03/02/2023
10:32

Clinical notes: CHECK-UP

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Date:	03/02/23	
Reference		
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this
Request No.: 42550084 Units
collection)

Iron Studies

Ferritin serum 73 ug/L 30-300

Clinical History: CHECK-UP

Tests Pending: 25VitD,Albumin urine,Urine Details,Full Blood Count,Vit B12

ROMER TOTH, ESTHER
UNIT 102/12 ITHACA ROAD, ELIZABETH BAY. 2011
Phone: 0436 284 336
Birthdate: 06/07/1965 Sex: F Medicare Number: 2612184177
Your Reference: 42550084 Lab Reference: 42550084Z003
Laboratory: SYDPATH
Addressee: Dr. CHARLES ELLIS Referred by: Dr. CHARLES ELLIS
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Name of Test: Urine Chemistry
Requested: 13/09/2022 Collected: 03/02/2023 Reported: 03/02/2023
10:38

Clinical notes: CHECK-UP

	Current Result	Previous results for comparison only
Date:	03/02/23	
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this		
Request No.:	42550084	Units
collection)		

Urine Chemistry

Duration Urine	Random	
Creatinine conc.	10.1	mmol/L
8.0-16.0		
Albumin conc.	4	mg/L
Albumin/creat rat	0.4	mg/mmol 0.0-3.5

Clinical History: CHECK-UP

Tests Pending: 25VitD,Full Blood Count,Vit B12

ROMER TOTH, ESTHER
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Phone: 0436 284 336
Birthdate: 06/07/1965 Sex: F Medicare Number: 2612184177
Your Reference: 42550084 Lab Reference: 42550084Z004
Laboratory: SYDPATH
Addressee: Dr. CHARLES ELLIS Referred by: Dr. CHARLES ELLIS
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Name of Test: Endocrinology
Requested: 13/09/2022 **Collected:** 03/02/2023 **Reported:** 03/02/2023
14:34

Clinical notes: CHECK-UP

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Reference		
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this		
Request No.: collection)	42550084	Units

Endocrinology

25 OH Vitamin D 112 nmol/L 50-150
Vitamin D comment 25DCOM

Comments: (03/02/2023 08:19 Episode No. 42550084)

25DCOM: Vitamin D clinical decision point for 25-hydroxy vitamin D:
(Med J Aust 2005;182:281-5)

Mild deficiency: 25 - 50 nmol/L

Moderate deficiency: 13 - 25 nmol/L

Severe deficiency: < 13 nmol/L

Clinical History: CHECK-UP

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Your Reference: 42550084 **Lab Reference:** 42550084Z048
Laboratory: SYDPATH
Addressee: Dr. CHARLES ELLIS **Referred by:** Dr. CHARLES ELLIS
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Name of Test: B12 and Folate
Requested: 13/09/2022 **Collected:** 03/02/2023 **Reported:** 03/02/2023
14:34

Clinical notes: CHECK-UP

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Request No.: collection)	42550084	Units

B12 and Folate

Vitamin B12 serum 127 L pmol/L >140

Active B12 80 pmol/L >35
Active B12 Comment INDETB12

Comments: (03/02/2023 08:19 Episode No. 42550084)

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

Clinical History: CHECK-UP

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Your Reference: 42550084 Lab Reference: 42550084Z020
Laboratory: SYDPATH
Addressee: Dr. CHARLES ELLIS Referred by: Dr. CHARLES ELLIS
Copy to:
EMAIL - AS REQUESTED

Name of Test: Haematology
Requested: 13/09/2022 Collected: 03/02/2023 Reported: 03/02/2023
13:02

Clinical notes: CHECK-UP

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Request No.:	42550084	Units
collection)		

Full Blood Count

White Cell Count	3.5 L	10 ⁹ /L	4.0-11.0
Red Cell Count	4.0	10 ¹² /L	3.8-5.8
Haemoglobin	131	g/L	
115-165			
Haematocrit	0.39		
0.37-0.47			
MCV	97 H	fL	76-96
MCH	32.7 H	pg	
27.0-32.0			
MCHC	336	g/L	
320-360			
RDW	12.1	%	
11.5-14.5			
Platelet Count	231	10 ⁹ /L	150-400
.	.		
Neutrophils	1.4 L	10 ⁹ /L	2.0-7.5
Lymphocytes	1.9	10 ⁹ /L	
1.5-4.0			
Monocytes	0.2	10 ⁹ /L	
0.2-1.0			
Eosinophils	0.0	10 ⁹ /L	

0.0-0.4

Basophils

0.0

$10^9/L$

0.0-0.1

Blood Film

Reviewed

Clinical History:

CHECK-UP

Tests Pending: 25VitD, Active B12 (HTC)