

LEITCH, SONJA
 13537 NEWELL HWY, NARRABRI. 2390
 Phone: 0428609299
 Birthdate: 12/04/1972 Sex: F Medicare Number: 2408966053
 Your Reference: 6377177 Lab Reference: 6377177Z020
 Laboratory: SYDPATH
 Addressee: Dr DILINI PATHIRATNE Referred by: DR MONICA JULIA DUMBRAVA
 Copy to:
 NARRABRI ONCOLOGY UNIT

Name of Test: Haematology
 Requested: 29/04/2024 Collected: 29/04/2024 Reported: 29/04/2024
 11:40

	Current Result	Previous results for comparison only				
Date:	29/04/24	05/09/23	25/08/23	16/08/23		
Reference						
Time:	10:25	15:35	08:35	13:08		(for
this						
Request No.:	6377177	6363282	6362534	6361963	Units	
collection)						
Full Blood Count						
White Cell Count	5.9	7.4	6.4	8.5	10 ⁹ /L	
4.0-11.0						
Red Cell Count	4.5	4.0	4.4	4.4	10 ¹² /L	3.8-5.8
Haemoglobin	137	128	136	137	g/L	115-165
Haematocrit	0.39	0.36 L	0.39	0.39		
0.37-0.47						
MCV	87	90	89	88	fL	76-96
MCH	30.4	32.0	31.1	31.1	pg	
27.0-32.0						
MCHC	348	356	349	351	g/L	320-360
RDW	12.7	12.8	12.7	12.5	%	
11.5-14.5						
Platelet Count	183	212	195	228	10 ⁹ /L	150-400
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Neutrophils	4.0	5.0	4.1	6.5	10 ⁹ /L	2.0-7.5
Lymphocytes	1.3 L	1.5	1.7	1.4 L	10 ⁹ /L	1.5-4.0
Monocytes	0.4	0.7	0.5	0.5	10 ⁹ /L	0.2-1.0
Eosinophils	0.1	0.1	0.1	0.1	10 ⁹ /L	0.0-0.4
Basophils	0.1	0.1	0.0	0.0	10 ⁹ /L	0.0-0.1
FBC Comment		Comments				

Tests Pending: UEC, LFT

LEITCH, SONJA
 13537 NEWELL HWY, NARRABRI. 2390
 Phone: 0428609299
 Birthdate: 12/04/1972 Sex: F Medicare Number: 2408966053
 Your Reference: 6377322 Lab Reference: 6377322Z001
 Laboratory: SYDPATH
 Addressee: Dr DILINI PATHIRATNE Referred by: Dr DILINI PATHIRATNE

Name of Test: Routine Chemistry
 Requested: 29/04/2024 Collected: 01/05/2024 Reported: 01/05/2024
 09:18

	Current Result	Previous results for comparison only				
Date:	01/05/24	29/04/24	05/09/23	25/08/23		
Reference Time:	08:35	10:25	15:35	08:35		(for this
Request No.: collection)	6377322	6377177	6363282	6362534	Units	

Electrolytes (serum/plasma)

Sodium	137	138	137	mmol/L	135-145
Potassium	4.2	4.6	4.2	mmol/L	3.5-5.2
Chloride	102	101	100	mmol/L	95-110
Bicarbonate	29	29	31	mmol/L	22-32
Urea	4.6	5.0	3.1	L mmol/L	3.5-8.0
Creatinine	70	61	71	umol/L	45-90
eGFR	86	>90	85	mL/mn/1.73m2	>60
Calcium			2.36	mmol/L	
Magnesium			0.81	mmol/L	
Inorganic Phospha			1.14	mmol/L	
eGFR comment	gfr mild		gfr mild		

Comments: (01/05/2024 08:35 Episode No. 6377322)

gfr mild: 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	65	69	62	g/L	60-80
Albumin	39	40	39	g/L	33-48
Bilirubin total	16	14	10	umol/L	0-20
Alkaline phosphat	60	52	38	U/L	30-110
ALT	11	11	14	U/L	0-35
AST	21	24	21	U/L	0-30
GGT	10	10	12	U/L	0-35
LDH	133	160	140	U/L	0-430

Glucose Testing

Glucose (fasting)	5.0	mmol/L	3.0-5.5
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Tests Pending: FT3, FT4, TSH, ESR (Manual), B12 and Fol, Iron Studies, Ferritin

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 13537 NEWELL HWY, NARRABRI. 2390
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 Birthdate: 12/04/1972 Sex: F Medicare Number: 2408966053
 Your Reference: 6377322 Lab Reference: 6377322Z020
 Laboratory: SYDPATH
 Addressee: Dr DILINI PATHIRATNE Referred by: Dr DILINI PATHIRATNE

Name of Test: Haematology
 Requested: 29/04/2024 Collected: 01/05/2024 Reported: 01/05/2024
 10:50

	Current Result	Previous results for comparison only				
Date:	01/05/24	29/04/24	05/09/23	25/08/23		
Reference						
Time:	08:35	10:25	15:35	08:35		(for
this						
Request No.: collection)	6377322	6377177	6363282	6362534	Units	
Full Blood Count						
White Cell Count	4.5	5.9	7.4	6.4	10 ⁹ /L	
4.0-11.0						
Red Cell Count	4.5	4.5	4.0	4.4	10 ¹² /L	3.8-5.8
Haemoglobin	135	137	128	136	g/L	115-165
Haematocrit	0.40	0.39	0.36 L	0.39		
0.37-0.47						
MCV	87	87	90	89	fL	76-96
MCH	29.6	30.4	32.0	31.1	pg	
27.0-32.0						
MCHC	341	348	356	349	g/L	320-360
RDW	12.5	12.7	12.8	12.7	%	
11.5-14.5						
Platelet Count	175	183	212	195	10 ⁹ /L	150-400
.						
Neutrophils	3.1	4.0	5.0	4.1	10 ⁹ /L	2.0-7.5
Lymphocytes	1.0 L	1.3 L	1.5	1.7	10 ⁹ /L	1.5-4.0
Monocytes	0.3	0.4	0.7	0.5	10 ⁹ /L	0.2-1.0
Eosinophils	0.1	0.1	0.1	0.1	10 ⁹ /L	0.0-0.4
Basophils	0.0	0.1	0.1	0.0	10 ⁹ /L	0.0-0.1
FBC Comment			Comments			

Manual Haematology Tests

ESR (Manual) 4 2 mm/h 0-10

Tests Pending: FT3, FT4, TSH, B12 and Fol, Iron Studies, Ferritin

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13537 NEWELL HWY, NARRABRI. 2390
Phone: 0428609299
Birthdate: 12/04/1972 Sex: F Medicare Number: 2408966053
Your Reference: 6377322 Lab Reference: 6377322Z047
Laboratory: SYDPATH
Addressee: Dr DILINI PATHIRATNE Referred by: Dr DILINI PATHIRATNE

Name of Test: Iron Studies
Requested: 29/04/2024 Collected: 01/05/2024 Reported: 01/05/2024
22:22

	Current Result	Previous results for comparison only				
Date:	01/05/24	16/08/23	17/07/23	01/03/23		
Reference						
Time:	08:35	13:08	08:55	08:40		(for
this						
Request No.: collection)	6377322	6361963	6359940	6351740	Units	

Iron Studies

Ferritin serum	69	66	89	82	ug/L	30-300
Iron serum	23	17	16	19	umol/L	10-30
Transferrin	2.2	2.1	2.1	2.3	g/L	2.0-3.5
Transferrin satn	42	32	30	33	%	15-50

Tests Pending: B12 and Fol

LEITCH, SONJA
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Phone: 0428609299
Birthdate: 12/04/1972 Sex: F Medicare Number: 2408966053
Your Reference: 6377322 Lab Reference: 6377322Z048
Laboratory: SYDEPATH
Addressee: Dr DILINI PATHIRATNE Referred by: Dr DILINI PATHIRATNE

Name of Test: B12 and Folate
Requested: 29/04/2024 Collected: 01/05/2024 Reported: 01/05/2024
22:34

	Current Result	Previous results for comparison only			
Date:	01/05/24	17/07/23	01/03/23	23/02/22	
Reference Time:	08:35	08:55	08:40	08:48	(for
this Request No.: collection)	6377322	6359940	6351740	6319728	Units
B12 and Folate					
Vitamin B12 serum	438	328	595	461	pmol/L >140
Total B12 Comment	HIGHB12	HIGHB12	HIGHB12	HIGHB12	
Folate serum	33.0				nmol/L >10.0

Comments: (01/05/2024 08:35 Episode No. 6377322)

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

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 Phone: 0428609299
 Birthdate: 12/04/1972 Sex: F Medicare Number: 2408966053
 Your Reference: 6377322 Lab Reference: 6377322Z040
 Laboratory: SYDPATH
 Addressee: Dr DILINI PATHIRATNE Referred by: Dr DILINI PATHIRATNE

Name of Test: Thyroid Function Tests
 Requested: 29/04/2024 Collected: 01/05/2024 Reported: 01/05/2024
 22:20

	Current Result	Previous results for comparison only			
Date:	01/05/24	16/08/23	17/07/23	01/03/23	
Reference					
Time:	08:35	13:08	08:55	08:40	(for
this					
Request No.: collection)	6377322	6361963	6359940	6351740	Units

Thyroid Testing (serum/plasma)

TSH	0.80	0.71	0.52	0.59	mIU/L
0.40-4.80					
Free T4	11.9				pmol/L
8.0-16.0					
Free T3	5.3				pmol/L
4.0-6.0					
TFT com.	TFTCOM1	TFTCOM1	TFTCOM1	TFTCOM1	

Comments: (01/05/2024 08:35 Episode No. 6377322)

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

Tests Pending: B12 and Fol, Ferritin

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Phone: 0428609299
Birthdate: 12/04/1972 Sex: F Medicare Number: 2408966053
Your Reference: 6377322 Lab Reference: 6377322I102
Laboratory: SYDPATH
Addressee: Dr DILINI PATHIRATNE Referred by: Dr DILINI PATHIRATNE

Name of Test: C-reactive protein measurement
Requested: 29/04/2024 Collected: 01/05/2024 Reported: 01/05/2024
09:18

	Current Result	Previous results for comparison only			
Date:	01/05/24	25/08/23	16/08/23	17/07/23	
Reference					
Time:	08:35	08:35	13:08	08:55	(for
this					
Request No.: collection)	6377322	6362534	6361963	6359940	Units

Acute Phase Reactants (serum/plasma)

C-Reactive protei	0.6	<0.3	<0.3	0.5	mg/L	<5.0
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Tests Pending: FT3, FT4, TSH, ESR (Manual), B12 and Fol, Iron Studies, Ferritin

LEITCH, SONJA
 13537 NEWELL HWY, NARRABRI. 2390
 Phone: 0428609299
 Birthdate: 12/04/1972 Sex: F Medicare Number: 2408966053
 Your Reference: 6377322 Lab Reference: 6377322Z045
 Laboratory: SYDPATH
 Addressee: Dr DILINI PATHIRATNE Referred by: Dr DILINI PATHIRATNE

Name of Test: Lipid Studies
 Requested: 29/04/2024 Collected: 01/05/2024 Reported: 01/05/2024
 09:18

	Current Result	Previous results for comparison only			
Date:	01/05/24	17/07/23	01/03/23	23/02/22	
Reference					
Time:	08:35	08:55	08:40	08:48	(for
this					
Request No.: collection)	6377322	6359940	6351740	6319728	Units

Lipid Studies

	Fasting	Fasting	Fasting	Fasting	
Fasting status					
Cholesterol	6.5 H	5.9	5.8	7.0 H	mmol/L 0.0-6.0
Triglyceride	0.8	0.9	1.0	0.9	mmol/L 0.0-2.0
HDL Cholesterol	1.9	2.0	1.7	2.2	mmol/L >1.0
LDL Cholesterol	4.2 H	3.5	3.6	4.4 H	mmol/L 0.0-4.0
Non-HDL Chol.	4.6 H	3.9	4.1 H	4.8 H	mmol/L 0.0-4.0
Chol:HDL ratio	3.4	3.0	3.4	3.2	
Lipids comment	liprng	liprng	liprng	liprng	

Comments: (01/05/2024 08:35 Episode No. 6377322)

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: FT3, FT4, TSH, ESR (Manual), B12 and Fol, Iron Studies, Ferritin

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 Phone: 0428609299
 Birthdate: 12/04/1972 Sex: F Medicare Number: 2408966053
 Your Reference: 6377177 Lab Reference: 6377177Z001
 Laboratory: SYDPATH
 Addressee: Dr DILINI PATHIRATNE Referred by: DR MONICA JULIA DUMBRAVA
 Copy to:
 NARRABRI ONCOLOGY UNIT

Name of Test: Routine Chemistry
 Requested: 29/04/2024 Collected: 29/04/2024 Reported: 29/04/2024
 12:20

	Current Result	Previous results for comparison only			
Date:	29/04/24	05/09/23	25/08/23	16/08/23	
Reference					
Time:	10:25	15:35	08:35	13:08	(for
this					
Request No.:	6377177	6363282	6362534	6361963	Units
collection)					

Electrolytes (serum/plasma)

Sodium	138	137	135	mmol/L	135-145
Potassium	4.6	4.2	4.3	mmol/L	3.5-5.2
Chloride	101	100	97	mmol/L	95-110
Bicarbonate	29	31	32	mmol/L	22-32
Urea	5.0	3.1 L	4.1	mmol/L	3.5-8.0
Creatinine	61	71	64	umol/L	45-90
eGFR	>90	85	>90	mL/mn/1.73m2	>60
Calcium		2.36	2.27	mmol/L	
Magnesium		0.81	0.87	mmol/L	
Inorganic Phospha		1.14	1.36	mmol/L	
eGFR comment		gfr mild			

Liver Function Tests (serum/plasma)

Total protein	69	62	65	g/L	60-80
Albumin	40	39	42	g/L	33-48
Bilirubin total	14	10	9	umol/L	0-20
Alkaline phosphat	52	38	40	U/L	30-110
ALT	11	14	10	U/L	0-35
AST	24	21	19	U/L	0-30
GGT	10	12	10	U/L	0-35
LDH	160	137	140	U/L	0-430