

NEHRKORN, ALICE
 4 DELANEY AVENUE, NARRABRI. 2390
 Phone: 0428659141
 Birthdate: 14/03/1942 Sex: F Medicare Number: 2158404862
 Your Reference: 6363853 Lab Reference: 6363853Z045
 Laboratory: SYDPATH
 Addressee: Dr JULIAN MEREDITH WHITE Referred by: Dr JULIAN MEREDITH WHITE
 Name of Test: Lipid Studies
 Requested: 06/09/2023 Collected: 14/09/2023 Reported: 14/09/2023
 09:03

Date:	Current Result	Previous results for comparison only			
Reference	14/09/23	12/04/23	23/02/23	29/10/21	
Time:	07:58	15:35	08:45	09:28	(for
Request No.: collection)	6363853	6354231	6351304	6312646	Units

Lipid Studies

	Not fasting	Fasting	Fasting	Fasting		
Fasting status						
Cholesterol	4.0	4.0	3.8	3.4	mmol/L	0.0-6.0
Triglyceride	2.2 H	4.3 H	2.6 H	1.8	mmol/L	0.0-2.0
HDL Cholesterol	1.3	1.3	1.0 L	1.2	mmol/L	>1.0
LDL Cholesterol	1.7	0.7	1.6	1.4	mmol/L	0.0-4.0
Non-HDL Chol.	2.7	2.7	2.8	2.2	mmol/L	0.0-4.0
Chol:HDL ratio	3.1	3.1	3.8	2.8		
Lipids comment	liprng	liprng	liprng	liprng		

Comments: (14/09/2023 07:58 Episode No. 6363853)

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, TSH, B12 and Fol, Iron Studies, Ferritin

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 Phone: 0428659141
 Birthdate: 14/03/1942 Sex: F Medicare Number: 2158404862
 Your Reference: 6363853 Lab Reference: 6363853Z001
 Laboratory: SYDPATH
 Addressee: Dr JULIAN MEREDITH WHITE Referred by: Dr JULIAN MEREDITH WHITE

Name of Test: Routine Chemistry
 Requested: 06/09/2023 Collected: 14/09/2023 Reported: 14/09/2023
 09:03

Date:	Current Result	Previous results for comparison only			
Reference	14/09/23	12/04/23	15/03/23	23/02/23	
Time:	07:58	15:35	14:07	08:45	(for
this					
Request No.: collection)	6363853	6354231	6352636	6351304	Units
Electrolytes (serum/plasma)					
Sodium	139	137	140	141	mmol/L 135-145
Potassium	4.5	4.7	4.4	4.9	mmol/L 3.5-5.2
Chloride	102	102	102	104	mmol/L 95-110
Bicarbonate	29	23	28	25	mmol/L 22-32
Urea	9.2 H	10.2 H	13.2 H	13.5 H	mmol/L 4.0-9.0
Creatinine	87	122 H	111 H	118 H	umol/L 45-90
eGFR	54 L	36 L	40 L	38 L	mL/mn/1.73m2 >60
Calcium			2.37		mmol/L
Magnesium			0.97		mmol/L
Inorganic Phospha			1.40		mmol/L
eGFR comment	gfrmod	gfrmod	gfrmod	gfrmod	

Comments: (14/09/2023 07:58 Episode No. 6363853)

gfrmod: eGFR 31 - 59 mL/min/1.73m2 indicates moderate decrease in GFR. Note change to CKD-EPI formula. See www.syddpath.stvincents.com.au/eGFR.htm

Liver Function Tests (serum/plasma)					
Total protein	69	69	69	71	g/L 60-80
Albumin	42	43	42	43	g/L 33-48
Bilirubin total	9	5	6	9	umol/L 0-20
Alkaline phosphat	106	104	82	87	U/L 30-110
ALT	15	18	15	19	U/L 0-35
AST	17	20	17	19	U/L 0-30
GGT	26	32	23	24	U/L 0-35
LDH	209	210	222	270	U/L 0-430

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

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 Phone: 0428659141
 Birthdate: 14/03/1942 Sex: F Medicare Number: 2158404862
 Your Reference: 6363853 Lab Reference: 6363853Z020
 Laboratory: SYDPATH
 Addressee: Dr JULIAN MEREDITH WHITE Referred by: Dr JULIAN MEREDITH WHITE

Name of Test: Haematology
 Requested: 06/09/2023 Collected: 14/09/2023 Reported: 14/09/2023
 08:43

Date:	Current Result	Previous results for comparison only				
Reference	14/09/23	12/04/23	15/03/23	23/02/23		
Time:	07:58	15:35	14:07	08:45		(for
this						
Request No.: collection)	6363853	6354231	6352636	6351304	Units	
Full Blood Count						
White Cell Count	7.9	11.9 H	11.8 H	10.2	10 ⁹ /L	
4.0-11.0						
Red Cell Count	4.5	4.3	4.7	4.6	10 ¹² /L	3.8-5.8
Haemoglobin	133	132	140	137	g/L	115-165
Haematocrit	0.39	0.38	0.41	0.41		
0.37-0.47						
MCV	87	89	88	90	fL	76-96
MCH	29.5	30.9	30.0	29.6	pg	
27.0-32.0						
MCHC	340	349	340	330	g/L	320-360
RDW	12.6	13.2	12.9	12.8	%	
11.5-14.5						
Platelet Count	175	228	193	182	10 ⁹ /L	150-400
.	.	.	.	.		
Neutrophils	5.1	6.3	6.0	5.5	10 ⁹ /L	2.0-7.5
Lymphocytes	1.3 L	3.0	3.2	2.6	10 ⁹ /L	1.5-4.0
Monocytes	1.2 H	2.1 H	2.1 H	1.7 H	10 ⁹ /L	0.2-1.0
Eosinophils	0.3	0.5 H	0.5 H	0.4	10 ⁹ /L	0.0-0.4
Basophils	0.0	0.0	0.0	0.0	10 ⁹ /L	0.0-0.1
FBC Comment					Comments	

Tests Pending: HbA1c, HDL, TSH, UEC, LFT, B12 and Fol, Iron Studies, Ferritin

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 4 DELANEY AVENUE, NARRABRI. 2390
 Phone: 0428659141
 Birthdate: 14/03/1942 Sex: F Medicare Number: 2158404862
 Your Reference: 6363853 Lab Reference: 6363853Z007
 Laboratory: SYDPATH
 Addressee: Dr JULIAN MEREDITH WHITE Referred by: Dr JULIAN MEREDITH WHITE

Name of Test: HbA1c
 Requested: 06/09/2023 10:50 Collected: 14/09/2023 Reported: 15/09/2023

Date:	Current Result	Previous results for comparison only			
Reference	14/09/23	12/04/23	23/02/23	27/01/22	
Time:	07:58	15:35	08:45	15:17	(for
Request No.:	6363853	6354231	6351304	6318139	Units
collection)					

HbA1c	7.5 H	7.1 H	6.9 H	7.2 H %	0.0-5.9
HbA1c	58 H	54 H	52 H	55 H	mmol/mol 0-41
HbA1c (mmol/mol)	hbacom	hbacom	hbacom	hbacom	
HbA1c comment					

Comments: (14/09/2023 07:58 Episode No. 6363853)

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)

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 Your Reference: 6363853 Lab Reference: 6363853Z047
 Laboratory: SYDPATH
 Addressee: Dr JULIAN MEREDITH WHITE Referred by: Dr JULIAN MEREDITH WHITE

Name of Test: Iron Studies
 Requested: 06/09/2023 Collected: 14/09/2023 Reported: 14/09/2023
 23:23

Date:	Current Result	Previous results for comparison only			
Reference	14/09/23	12/04/23	23/02/23	20/04/22	
Time:	07:58	15:35	08:45	10:16	(for
this					
Request No.:	6363853	6354231	6351304	6322845	Units
collection)					
Iron Studies					
Ferritin serum	28 L	52	53	61	ug/L 30-300
Iron serum	12		11	12	umol/L 10-30
Transferrin	2.9		2.8	2.7	g/L 2.0-3.5
Transferrin satn	16		16	18	% 15-50

Tests Pending: HbA1c, B12 and Fol

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 Phone: 0428659141
 Birthdate: 14/03/1942 Sex: F Medicare Number: 2158404862
 Your Reference: 6363853 Lab Reference: 6363853Z040
 Laboratory: SYDPATH
 Addressee: Dr JULIAN MEREDITH WHITE Referred by: Dr JULIAN MEREDITH
 WHITE

Name of Test: Thyroid Function Tests
 Requested: 06/09/2023 Collected: 14/09/2023 Reported: 14/09/2023
 23:20

Date:	Current Result	Previous results for comparison only			
Reference	14/09/23	12/04/23	15/03/23	23/02/23	
Time:	07:58	15:35	14:07	08:45	(for
this					
Request No.: collection)	6363853	6354231	6352636	6351304	Units

Thyroid Testing (serum/plasma)

TSH	5.29 H	4.30	4.63	3.48	mIU/L
0.40-4.80					
Free T4			10.2	10.9	pmol/L
Free T3				4.2	pmol/L
TFT com.	TFTCOM1	TFTCOM1	TFTCOM1	TFTCOM1	

Comments: (14/09/2023 07:58 Episode No. 6363853)

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

Tests Pending: HbA1c, B12 and Fol, Ferritin

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 Your Reference: 6363853 Lab Reference: 6363853Z048
 Laboratory: SYDPATH
 Addressee: Dr JULIAN MEREDITH WHITE Referred by: Dr JULIAN MEREDITH
 WHITE

Name of Test: B12 and Folate
 Requested: 06/09/2023 Collected: 14/09/2023 Reported: 14/09/2023
 23:44

Date:	Current Result	Previous results for comparison only				
Reference	14/09/23	12/04/23	15/03/23	27/01/22		
Time:	07:58	15:35	14:07	15:17		(for
this						
Request No.: collection)	6363853	6354231	6352636	6318139	Units	

B12 and Folate						
Vitamin B12 serum	>1100	711	690	721	pmol/L	>140
Total B12 Comment	HIGHB12	HIGHB12	HIGHB12	HIGHB12		
Folate serum	28.7	>50.0	>50.0	>50.0	nmol/L	>10.0

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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

