

HALLETT, MARGARET
 20 WHITING DRIVE, NARRABRI. 2390
 Phone: 0429922152
 Birthdate: 09/12/1952 Sex: F Medicare Number: 2140467138
 Your Reference: 6370993 Lab Reference: 6370993Z001
 Laboratory: SYDPATH
 Addressee: Dr YANXIA WU Referred by: Dr YANXIA WU

Name of Test: Routine Chemistry
 Requested: 15/01/2024 Collected: 17/01/2024 Reported: 17/01/2024
 10:32

	Current Result	Previous results for comparison only				
Date:	17/01/24	28/08/23	07/08/23	26/07/23		
Reference						
Time:	08:30	14:10	14:35	14:00		(for
this						
Request No.: collection)	6370993	6362709	6361368	6360651	Units	
Electrolytes (serum/plasma)						
Sodium	136	134 L	134 L	136	mmol/L	135-145
Potassium	4.3	4.3	4.3	4.1	mmol/L	3.5-5.2
Chloride	97	94 L	96	98	mmol/L	95-110
Bicarbonate	29	30	27	30	mmol/L	22-32
Urea	7.0	6.0	8.6	7.1	mmol/L	4.0-9.0
Creatinine	74	82	86	80	umol/L	45-90
eGFR	71	63	59 L	65	mL/mn/1.73m2	>60
Calcium	2.44				mmol/L	
2.10-2.60						
Magnesium	0.65 L				mmol/L	
0.70-1.10						
Inorganic Phospha	1.30				mmol/L	
0.70-1.50						
eGFR comment	gfrmild	gfrmild	gfrmod	gfrmild		

Comments: (17/01/2024 08:30 Episode No. 6370993)

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	79	78	77	81 H	g/L	60-80
Albumin	44	45	45	46	g/L	33-48
Bilirubin total	11	8	8	8	umol/L	0-20
Alkaline phosphat	68	91	97	113 H	U/L	30-110
ALT	21	20	18	30	U/L	0-35
AST	35 H	32 H	29	34 H	U/L	0-30
GGT	80 H	119 H	233 H	479 H	U/L	0-35
LDH	192	203	212	205	U/L	0-430

Cardiac and Muscle Markers (serum/plasma)						
Total CK	196 H				U/L	20-150

Tests Pending: 25VitD,TFT,ESR (Manual),Vit B12,Iron Studies,Ferritin

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Phone: 0429922152
Birthdate: 09/12/1952 Sex: F Medicare Number: 2140467138
Your Reference: 6370993 Lab Reference: 6370993I102
Laboratory: SYDPATH
Addressee: Dr YANXIA WU Referred by: Dr YANXIA WU

Name of Test: C-reactive protein measurement
Requested: 15/01/2024 Collected: 17/01/2024 Reported: 17/01/2024
10:32

	Current Result	Previous results for comparison only			
Date:	17/01/24	04/09/23	26/07/23	18/07/23	
Reference					
Time:	08:30	14:10	14:00	08:15	(for
this					
Request No.:	6370993	6363174	6360651	6360017	Units
collection)					

Acute Phase Reactants (serum/plasma)

C-Reactive protei	8.1 H	4.4	6.3 H	61.8 H mg/L	<5.0
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Tests Pending: 25VitD,TFT,ESR (Manual),Vit B12,Iron Studies,Ferritin

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 Phone: 0429922152
 Birthdate: 09/12/1952 Sex: F Medicare Number: 2140467138
 Your Reference: 6370993 Lab Reference: 6370993Z020
 Laboratory: SYDPATH
 Addressee: Dr YANXIA WU Referred by: Dr YANXIA WU

Name of Test: Haematology
 Requested: 15/01/2024 Collected: 17/01/2024 Reported: 17/01/2024
 12:17

	Current Result 17/01/24	Previous results for comparison only			
		04/09/23	28/08/23	07/08/23	
Date:					
Reference					
Time:	08:30	14:10	14:10	14:35	(for
this					
Request No.:	6370993	6363174	6362709	6361368	Units
collection)					
Full Blood Count					
White Cell Count	6.1	7.4	7.5	8.0	10 ⁹ /L
4.0-11.0					
Red Cell Count	3.8	3.6 L	3.7 L	3.9	10 ¹² /L 3.8-5.8
Haemoglobin	130	123	125	126	g/L 115-165
Haematocrit	0.38	0.36 L	0.36 L	0.38	
0.37-0.47					
MCV	98 H	98 H	99 H	97 H	fL 76-96
MCH	34.0 H	34.1 H	34.1 H	32.4 H	pg
27.0-32.0					
MCHC	346	347	346	333	g/L 320-360
RDW	12.6	12.8	13.0	12.5	%
11.5-14.5					
Platelet Count	271	297	285	284	10 ⁹ /L 150-400
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Neutrophils	3.3	3.6	3.8	4.4	10 ⁹ /L 2.0-7.5
Lymphocytes	1.9	2.8	2.6	2.5	10 ⁹ /L 1.5-4.0
Monocytes	0.7	0.7	0.8	0.9	10 ⁹ /L 0.2-1.0
Eosinophils	0.2	0.2	0.3	0.2	10 ⁹ /L 0.0-0.4
Basophils	0.1	0.1	0.0	0.0	10 ⁹ /L 0.0-0.1
Manual Haematology Tests					
ESR (Manual)	68 H	58 H	66 H	57 H	mm/h 0-10

Tests Pending: 25VitD,TFT,Vit B12,Iron Studies,Ferritin

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 Birthdate: 09/12/1952 Sex: F Medicare Number: 2140467138
 Your Reference: 6370993 Lab Reference: 6370993Z040
 Laboratory: SYDPATH
 Addressee: Dr YANXIA WU Referred by: Dr YANXIA WU

Name of Test: Thyroid Function Tests
 Requested: 15/01/2024 Collected: 17/01/2024 Reported: 17/01/2024
 21:45

	Current Result	Previous results for comparison only			
Date:	17/01/24	10/05/23	23/02/23	23/11/22	
Reference					
Time:	08:30	08:30	12:20	08:23	(for
this					
Request No.:	6370993	6355728	6351343	6335028	Units
collection)					

Thyroid Testing (serum/plasma)

TSH	0.96	0.35 L	1.25	2.14	mIU/L
0.40-4.80					
Free T4	16.7 H	14.1	15.0	14.1	pmol/L
8.0-16.0					
Free T3		5.1	3.9 L		pmol/L
TFT com.	TFTCOM1	TFTCOM1	TFTCOM1	TFTCOM1	

Comments: (17/01/2024 08:30 Episode No. 6370993)

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

Tests Pending: 25VitD,Vit B12,Ferritin

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 Birthdate: 09/12/1952 Sex: F Medicare Number: 2140467138
 Your Reference: 6370993 Lab Reference: 6370993Z047
 Laboratory: SYDPATH
 Addressee: Dr YANXIA WU Referred by: Dr YANXIA WU

Name of Test: Iron Studies
 Requested: 15/01/2024 Collected: 17/01/2024 Reported: 17/01/2024
 21:51

	Current Result	Previous results for comparison only				
Date:	17/01/24	10/05/23	23/02/23	23/11/22		
Reference						
Time:	08:30	08:30	12:20	08:23		(for
this						
Request No.: collection)	6370993	6355728	6351343	6335028	Units	
Iron Studies						
Ferritin serum	191	191	263	230	ug/L	30-300
Iron serum	16	13	16	15	umol/L	10-30
Transferrin	3.0	2.9	3.1	3.0	g/L	2.0-3.5
Transferrin satn	21	18	21	20	%	15-50

Tests Pending: 25VitD,Vit B12

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Your Reference: 6370993 Lab Reference: 6370993Z048
Laboratory: SYDPATH
Addressee: Dr YANXIA WU Referred by: Dr YANXIA WU

Name of Test: B12 and Folate
Requested: 15/01/2024 Collected: 17/01/2024 Reported: 17/01/2024
21:56

	Current Result	Previous results for comparison only			
Date:	17/01/24	10/05/23	23/02/23	23/11/22	
Reference					
Time:	08:30	08:30	12:20	08:23	(for
this					
Request No.:	6370993	6355728	6351343	6335028	Units
collection)					
B12 and Folate					
Vitamin B12 serum	314	496	112 L	160	pmol/L >140
Active B12			89	124	pmol/L
Total B12 Comment	HIGHB12	HIGHB12			
Active B12 Commen			INDETB12	INDETB12	
Folate serum				22.4	nmol/L

Comments: (17/01/2024 08:30 Episode No. 6370993)

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

Tests Pending: 25VitD

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Your Reference: 6370993 Lab Reference: 6370993Z004
Laboratory: SYDPATH
Addressee: Dr YANXIA WU Referred by: Dr YANXIA WU

Name of Test: Endocrinology
Requested: 15/01/2024 Collected: 17/01/2024 Reported: 18/01/2024
10:58

	Current Result	Previous results for comparison only		
Date:	17/01/24	23/11/22	30/09/20	24/01/20
Reference				
Time:	08:30	08:23	08:15	08:50
this				(for
Request No.:	6370993	6335028	6180059	6164952
collection)				Units

Endocrinology

25 OH Vitamin D	68	61	67	72	nmol/L	50-150
Vitamin D comment	25DCOM	25DCOM	25DCOM	25DCOM		

Comments: (17/01/2024 08:30 Episode No. 6370993)

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