

Patient Name: HAYNE, JAYNE
Patient Address: "CHUCKLEBUD" OLD TURRAWAN ROAD PO BOX 3141, NARRABRI 2390
D.O.B: 19/01/1962
Sex at Birth: F
Medicare No.: 2188835325
IHI No.:
Lab. Reference: 6372595Z007
Provider: SYDPATH
Addressee: DR OKWUN OJAH
Referred by: Dr PETER ONAIYEKAN

Date Requested: 1/11/2023
Date Collected: 13/02/2024
Date Performed: 13/02/2024
Complete: Final

Specimen:
Subject(Test Name): HBA1C
Clinical Information:

	Current Result	Previous results for comparison only			Reference (for this collection)
Date:	13/02/24	11/01/23	27/01/21		
Time:	07:45	09:25	09:02		
Request No.:	6372595	6337476	6186522	Units	

HbA1c

HbA1c	5.1	5.2	5.4	%	0.0-5.9
HbA1c (mmol/mol)	32	33	36	mmol/mol	0-41
HbA1c comment	hbacom	hbacom	hbacom		

Comments: (13/02/2024 07:45 Episode No. 6372595)

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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Medicare No.: 2188835325
IHI No.:
Lab. Reference: 6372595Z048
Provider: SYDPATH
Addressee: DR OKWUN OJAH
Referred by: Dr PETER ONAIYEKAN

Date Requested: 1/11/2023
Date Collected: 13/02/2024
Date Performed: 13/02/2024
Complete: Final

Specimen:
Subject(Test Name): B12 AND FOLATE
Clinical Information:

	Current Result	Previous results for comparison only					Reference (for this collection)
Date:	13/02/24	08/05/23	19/10/21	19/08/20			
Time:	07:45	09:07	09:32	08:45			
Request No.:	6372595	6355580	6311905	6177320	Units		

B12 and Folate

Vitamin B12 serum	292	396	329	347	pmol/L	>140
Total B12 Comment	HIGHB12	HIGHB12	HIGHB12	HIGHB12		
Folate serum	27.6	28.4	39.8	16.7	nmol/L	>10.0

Comments: (13/02/2024 07:45 Episode No. 6372595)

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

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D.O.B: 19/01/1962
Sex at Birth: F
Medicare No.: 2188835325
IHI No.:
Lab. Reference: 6372642Z003
Provider: SYDPATH
Addressee: DR PETER ONAIYEKAN
Referred by: Dr PETER ONAIYEKAN

Date Requested: 1/11/2023
Date Collected: 13/02/2024
Date Performed: 13/02/2024
Complete: Final

Specimen:
Subject(Test Name): URINE CHEMISTRY
Clinical Information:

	Current Result	Previous results for comparison only		Reference (for this collection)
Date:	13/02/24	27/01/21		
Time:	10:30	09:02		
Request No.:	6372642	6186522	Units	

Urine Chemistry

	Random	Random		
Duration Urine				
Creatinine conc.	11.9		mmol/L	8.0-16.0
Albumin conc.	6		mg/L	
Albumin/creat rat	0.5		mg/mmol	0.0-3.5
Myoglobin urine		Negative		

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Medicare No.: 2188835325
IHI No.:
Lab. Reference: 6372595Z047
Provider: SYDPATH
Addressee: DR OKWUN OJAH
Referred by: Dr PETER ONAIYEKAN

Date Requested: 1/11/2023
Date Collected: 13/02/2024
Date Performed: 13/02/2024
Complete: Final

Specimen:
Subject(Test Name): IRON STUDIES
Clinical Information:

	Current Result	Previous results for comparison only					Reference (for this collection)
Date:	13/02/24	19/10/21	11/06/21	27/05/21			
Time:	07:45	09:32	10:01	08:40			
Request No.:	6372595	6311905	6194580	6193726	Units		

Iron Studies

Ferritin serum	338 H	463 H	312 H	496 H	ug/L	30-300
Iron serum	18	19			umol/L	10-30
Transferrin	2.5	2.6			g/L	2.0-3.5
Transferrin satn	29	29			%	15-50

Tests Pending: HbA1c,B12 and Fol

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D.O.B: 19/01/1962 **Sex at Birth:** F
Medicare No.: 2188835325 **IHI No.:**
Lab. Reference: 6372595Z040 **Provider:** SYDPATH
Addressee: DR OKWUN OJAH **Referred by:** Dr PETER ONAIYEKAN

Date Requested: 1/11/2023 **Date Performed:** 13/02/2024
Date Collected: 13/02/2024 **Complete:** Final

Specimen:
Subject(Test Name): THYROID FUNCTION TESTS
Clinical Information:

	Current Result	Previous results for comparison only					Reference
Date:	13/02/24	11/01/23	19/10/21	27/01/21			(for this
Time:	07:45	09:25	09:32	09:02			collection)
Request No.:	6372595	6337476	6311905	6186522	Units		

Thyroid Testing (serum/plasma)

TSH	3.07	2.58	2.26	2.21	mIU/L	0.40-4.80
Free T4	8.1	8.2		8.7	pmol/L	8.0-16.0
TFT com.	TFTCOM1	TFTCOM1	TFTCOM1	TFTCOM1		

Comments: (13/02/2024 07:45 Episode No. 6372595)

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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D.O.B: 19/01/1962 **Sex at Birth:** F
Medicare No.: 2188835325 **IHI No.:**
Lab. Reference: 6372595Z020 **Provider:** SYDPATH
Addressee: DR OKWUN OJAH **Referred by:** Dr PETER ONAIYEKAN

Date Requested: 1/11/2023 **Date Performed:** 13/02/2024
Date Collected: 13/02/2024 **Complete:** Final

Specimen:
Subject(Test Name): HAEMATOLOGY
Clinical Information:

	Current Result	Previous results for comparison only					Reference
Date:	13/02/24	17/08/23	08/05/23	11/01/23			(for this collection)
Time:	07:45	10:23	09:07	09:25			
Request No.:	6372595	6362005	6355580	6337476	Units		

Full Blood Count

White Cell Count	4.9	7.2	5.1	5.2	10 ⁹ /L	4.0-11.0
Red Cell Count	4.5	4.5	4.9	4.6	10 ¹² /L	3.8-5.8
Haemoglobin	145	146	156	150	g/L	115-165
Haematocrit	0.42	0.42	0.47	0.44		0.37-0.47
MCV	95	93	95	97 H	fL	76-96
MCH	32.5 H	32.2 H	31.6	32.9 H	pg	27.0-32.0
MCHC	343	346	334	341	g/L	320-360
RDW	12.2	12.1	12.4	12.6	%	11.5-14.5
Platelet Count	227	226	268	219	10 ⁹ /L	150-400
Neutrophils	1.8 L	4.6	2.3	2.2	10 ⁹ /L	2.0-7.5
Lymphocytes	2.4	1.9	2.1	2.3	10 ⁹ /L	1.5-4.0
Monocytes	0.5	0.6	0.4	0.5	10 ⁹ /L	0.2-1.0
Eosinophils	0.2	0.1	0.2	0.1	10 ⁹ /L	0.0-0.4
Basophils	0.0	0.1	0.1	0.1	10 ⁹ /L	0.0-0.1
FBC Comment	Comments					

Comments: (13/02/2024 07:45 Episode No. 6372595)
 Note neutropenia.

Manual Haematology Tests

ESR (Manual)	7	3	4	2	mm/h	0-10
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Tests Pending: HbA1c, TFT, B12 and Fol, Iron Studies, Ferritin

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Medicare No.: 2188835325 **IHI No.:**
Lab. Reference: 63725951102 **Provider:** SYDPATH
Addressee: DR OKWUN OJAH **Referred by:** Dr PETER ONAIYEKAN

Date Requested: 1/11/2023 **Date Performed:** 13/02/2024
Date Collected: 13/02/2024 **Complete:** Final

Specimen:

Subject(Test Name): C-REACTIVE PROTEIN MEASUREMENT

Clinical Information:

	Current Result	Previous results for comparison only					Reference
Date:	13/02/24	17/08/23	08/05/23	11/01/23		(for this	
Time:	07:45	10:23	09:07	09:25		collection)	
Request No.:	6372595	6362005	6355580	6337476	Units		

Acute Phase Reactants (serum/plasma)

C-Reactive protei	6.2 H	13.1 H	3.3	3.2	mg/L	<5.0
Alpha1 Antitrypsi		1.33			g/L	

Tests Pending: HbA1c,TFT,ESR (Manual),B12 and Fol,Iron Studies,Ferritin,Full Blood Count

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Lab. Reference: 6372595Z001 **Provider:** SYDPATH
Addressee: DR OKWUN OJAH **Referred by:** Dr PETER ONAIYEKAN

Date Requested: 1/11/2023 **Date Performed:** 13/02/2024
Date Collected: 13/02/2024 **Complete:** Final

Specimen:
Subject(Test Name): ROUTINE CHEMISTRY
Clinical Information:

	Current Result	Previous results for comparison only					Reference
Date:	13/02/24	17/08/23	08/05/23	11/01/23			(for this collection)
Time:	07:45	10:23	09:07	09:25			
Request No.:	6372595	6362005	6355580	6337476	Units		

Electrolytes (serum/plasma)

Sodium	135	139	140	142	mmol/L	135-145
Potassium	4.5	4.3	4.6	4.5	mmol/L	3.5-5.2
Chloride	102	103	104	103	mmol/L	95-110
Bicarbonate	27	27	26	28	mmol/L	22-32
Urea	4.9	4.3	5.2	4.6	mmol/L	3.5-8.0
Creatinine	67	59	66	62	umol/L	45-90
eGFR	85	>90	87	>90	mL/mn/1.73m2	>60
eGFR comment	gfr mild		gfr mild			

Comments: (13/02/2024 07:45 Episode No. 6372595)

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	72	69	72	67	g/L	60-80
Albumin	41	43	44	43	g/L	33-48
Bilirubin total	8	11	8	6	umol/L	0-20
Alkaline phosphat	106	106	99	95	U/L	30-110
ALT	107 H	56 H	90 H	68 H	U/L	0-35
AST	84 H	39 H	68 H	49 H	U/L	0-30
GGT	135 H	107 H	120 H	97 H	U/L	0-35
LDH	207	180	201	171	U/L	0-430

Glucose Testing

Glucose (fasting)	5.7 H	5.3	5.1	mmol/L	3.0-5.5
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Cardiac and Muscle Markers (serum/plasma)

Total CK	53			U/L	20-150
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Tests Pending: HbA1c, TFT, ESR (Manual), B12 and Fol, Iron Studies, Ferritin, Full Blood Count

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D.O.B: 19/01/1962 **Sex at Birth:** F
Medicare No.: 2188835325 **IHI No.:**
Lab. Reference: 6372595Z045 **Provider:** SYDPATH
Addressee: DR PETER ONAIYEKAN **Referred by:** Dr PETER ONAIYEKAN

Date Requested: 1/11/2023 **Date Performed:** 13/02/2024
Date Collected: 13/02/2024 **Complete:** Final

Specimen:
Subject(Test Name): LIPID STUDIES
Clinical Information:

	Current	Previous results for comparison only				
Date:	Result	11/01/23	10/01/22	19/10/21	Reference	
Time:	07:45	09:25	09:58	09:32	(for this	
Request No.:	6372595	6337476	6317106	6311905	Units collection)	

Lipid Studies

Fasting status	Fasting		Fasting	Fasting	
Cholesterol	7.0 H	6.8 H	6.9 H	6.6 H	mmol/L 0.0-6.0
Triglyceride	3.1 H	2.3 H	3.4 H	3.0 H	mmol/L 0.0-2.0
HDL Cholesterol	1.4	1.5	1.4	1.3	mmol/L >1.0
LDL Cholesterol	4.2 H	4.3 H	4.0	3.9	mmol/L 0.0-4.0
Non-HDL Chol.	5.6 H	5.3 H	5.5 H	5.3 H	mmol/L 0.0-4.0
Chol:HDL ratio	5.0	4.5	4.9	5.1	
Lipids comment	liprng	liprng	liprng	liprng	

Comments: (13/02/2024 07:45 Episode No. 6372595)

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,TFT,ESR (Manual),B12 and Fol,Iron Studies,Ferritin,Full Blood Count