

Patient Pathology results

Name: Mrs Hope Snelling

Rothwell Medical Centre Pty Ltd (T/A Medicross
Rothwell)

Address: 13 Pamphlett Street
Rothwell 4022

Shop 1, Woolworths Complex
761-763 Deception Bay Road
Rothwell 4022
32030749

D.O.B.: 17/06/1990

Record No.:

Home Phone:

Work Phone:

Mobile Phone: 0466 105 522

Printed on 15th January 2024

Current Medications:

Nexium 20mg Tablets

1 Tablet Daily.

Investigations:

SNELLING, HOPE
13 PAMPHLETT ST, ROTHWELL. 4022
Phone: 0466105522
Birthdate: 17/06/1990 Sex: F Medicare Number: 4411608682
Your Reference: 55440E8CFE Lab Reference: 516050030-H-H900
Laboratory: SNP
Addressee: DR MYINT KYAW Referred by: DR MYINT KYAW
Copy to:
COPY TO BE VERIFIED

Name of Test: .BLOOD COUNT
Requested: 12/12/2023 Collected: 10/01/2024 Reported: 10/01/2024 11:32

Clinical notes: tiredness. Non-Fasting.

Clinical Notes : tiredness. Non-Fasting.

Haematology

Date	Latest Results				Reference	Units
	19-Oct-21	05-Jul-22	24-Feb-23	10-Jan-24		
Time F-Fast	1030	0746 F	1038	0757		
Lab Id.	662971798	668064080	670064358	516050030		
Haemoglobin	124	119	123	121	(115-165)	g/L
Haematocrit	0.37	0.36	0.36	0.37	(0.35-0.47)	
RCC	4.3	4.1	4.2	4.2	(3.9-5.6)	10*12/L
MCV	86	89	86	88	(80-100)	fL
WCC	7.4	5.2	5.3	4.9	(3.5-12.0)	10*9/L
Neutrophils	3.95	2.15	2.95	2.16	(1.5-8.0)	10*9/L
Lymphocytes	2.23	1.99	1.54	1.82	(1.0-4.0)	10*9/L
Monocytes	0.52	0.36	0.57	0.34	(0-0.9)	10*9/L
Eosinophils	0.60	0.67 H	0.20	0.52	(0-0.6)	10*9/L
Basophils	0.05	0.06	0.03	0.05	(0-0.15)	10*9/L
Platelets	217	212	182	227	(150-400)	10*9/L

HA

Sullivan Nicolaides Pty Ltd. ABN 38 078 202 196. NATA/RCPA Accreditation No 1964

Tests Completed: FBE

Tests Pending : Iron Studies,Magnesium ,E/LFT,TSH,Vitamin B12

Sample Pending :

SNELLING, HOPE
13 PAMPHLETT ST, ROTHWELL. 4022
Phone: 0466105522
Birthdate: 17/06/1990 Sex: F Medicare Number: 4411608682
Your Reference: 55440E8CFE Lab Reference: 516050030-C-C140
Laboratory: SNP
Addressee: DR MYINT KYAW Referred by: DR MYINT KYAW
Copy to:

COPY TO BE VERIFIED

Name of Test: S-ROUTINE CHEMISTRY
Requested: 12/12/2023 Collected: 10/01/2024 Reported: 10/01/2024 13:32

Clinical notes: tiredness. Non-Fasting.

Clinical Notes : tiredness. Non-Fasting.

Chemistry (serum)

Date				Latest Results		Units
	05-Jul-22	24-Feb-23	24-Feb-23	10-Jan-24	Reference	
Time F-Fast	0746 F	1038	1038	0757		
Lab Id.	668064080	670064358	670064467	516050030		
Sodium	138	139		138	(135-145)	mmol/L
Potassium	4.6	4.9		4.3	(3.5-5.5)	mmol/L
Chloride	106	105		104	(95-110)	mmol/L
Bicarbonate	26	27		26	(20-32)	mmol/L
Anion Gap	6	7		8	(<16)	mmol/L
Calcium (Corr.)	2.44			2.35	(2.10-2.60)	mmol/L
Phosphate	1.10			1.11	(0.80-1.50)	mmol/L
Urea	4.0	2.3 L		4.5	(2.5-7.0)	mmol/L
Urate	0.214			0.203	(0.150-0.400)	mmol/L
Creatinine	64	59		58	(45-85)	umol/L
eGFR	>90	>90		>90	(>59)	
Fast. Glucose	5.0				(3.6-6.0)	mmol/L
Random Glucose		4.8		4.5	(3.6-7.7)	mmol/L
Total Protein	78	76		75	(64-81)	g/L
Albumin	42	42	42	44	(33-46)	g/L
Globulin	36	34		31	(23-43)	g/L
T Bilirubin	11	<5		8	(<16)	umol/L
ALP	72	87		67	(20-105)	U/L
AST	26	17		19	(10-35)	U/L
ALT	22	14		18	(5-30)	U/L
GGT	12	15		17	(5-35)	U/L
LDH	177			156	(<250)	U/L
Cholesterol	4.5			4.6	(<5.6)	mmol/L
Magnesium	0.76		0.86	0.72	(0.70-1.10)	mmol/L
Haemolysis Index	5	3	3	9	(<40)	mg/dL

CA

Sullivan Nicolaidides Pty Ltd. ABN 38 078 202 196. NATA/RCPA Accreditation No 1964

Tests Completed: Magnesium ,E/LFT,FBE
Tests Pending : Iron Studies,TSH,Vitamin B12
Sample Pending :

SNELLING, HOPE
13 PAMPHLETT ST, ROTHWELL. 4022
Phone: 0466105522
Birthdate: 17/06/1990 Sex: F Medicare Number: 4411608682
Your Reference: 55440E8CFE Lab Reference: 516050030-E-E030
Laboratory: SNP
Addressee: DR MYINT KYAW Referred by: DR MYINT KYAW

Copy to:

COPY TO BE VERIFIED

Name of Test: S- THYROID FUNCTION**Requested:** 12/12/2023 **Collected:** 10/01/2024 **Reported:** 10/01/2024 14:32**Clinical notes:** tiredness. Non-Fasting.

Clinical Notes : tiredness. Non-Fasting.

Thyroid Function Tests

				Latest Results		
Date	05-Jul-22	24-Feb-23	24-Feb-23	10-Jan-24		
Time F-Fast	0746 F	1038	1038	0757		
Lab Id.	668064080	670064358	670064467	516050030	Reference	Units
Free T4		11.5			(9.0-19.0)	pmol/L
Free T3		4.1			(2.6-6.0)	pmol/L
TSH	1.4	1.5	1.5	1.2	(0.3-3.5)	mIU/L

Comments on Collection 10-Jan-24 0757:

Euthyroid

EA

Sullivan Nicolaidides Pty Ltd. ABN 38 078 202 196. NATA/RCPA Accreditation No 1964

Tests Completed: Iron Studies,Magnesium ,E/LFT,TSH,Vitamin B12,FBE

Tests Pending : Active B12

Sample Pending :

SNELLING, HOPE

13 PAMPHLETT ST, ROTHWELL. 4022

Phone: 0466105522**Birthdate:** 17/06/1990 **Sex:** F **Medicare Number:** 4411608682**Your Reference:** 55440E8CFE **Lab Reference:** 516050030-C-H245**Laboratory:** SNP**Addressee:** DR MYINT KYAW **Referred by:** DR MYINT KYAW**Copy to:**

COPY TO BE VERIFIED

Name of Test: .ANAEMIA**Requested:** 12/12/2023 **Collected:** 10/01/2024 **Reported:** 10/01/2024 15:32**Clinical notes:** tiredness. Non-Fasting.

Clinical Notes : tiredness. Non-Fasting.

Haematinics

				Latest Results		
Date	05-Jul-22	24-Feb-23	24-Feb-23	10-Jan-24		
Time F-Fast	0746 F	1038	1038	0757		
Lab Id.	668064080	670064358	670064467	516050030	Reference	Units
Iron	26	7	7	20	(5-30)	umol/L
Transferrin	2.3	2.1	2.1	2.6	(1.9-3.1)	g/L
TIBC	58	54	54	66	(47-77)	umol/L
Trans Sat	45	13 L	13 L	30	(20-45)	%
Ferritin	183	179	179	99	(30-250)	ug/L
Vitamin B12	1177	691	691	315	(>150)	pmol/L
Active B12				54	(>35)	pmol/L
Folate serum			37		(>7.0)	nmol/L

Comments on Collection 10-Jan-24 0757:

Iron Studies

Normal Iron Status.

All patients with low or equivocal vitamin B12 results (400 pmol/L or less) will be routinely tested for holo-transcobalamin (active B12) to clarify the B12 status.

Both tests are now Medicare rebateable. Vitamin B12 concentrations over 400 pmol/L are generally considered replete.

Active B12 (holotranscobalamin) is the biologically active fraction of total serum B12, and should be a superior indicator of B12 status. **Holotranscobalamin** level indicates Vitamin B12 deficiency unlikely. Up to 15% of patients will have a deficiency of carrier protein (haptocorrin) that does not appear to result in a clinically recognisable Vitamin B12 deficiency despite low total Vitamin B12 levels.

EA

Sullivan Nicolaides Pty Ltd. ABN 38 078 202 196. NATA/RCPA Accreditation No 1964

Tests Completed: Iron Studies, Magnesium , E/LFT, TSH, Vitamin B12, Active B12, FBE

Tests Pending :

Sample Pending :