

Patient Health Summary

Name: Mr Alan Wilson
Address: 2 Pobblebonk Place
Eco Village
Currumbin Valley 4223
D.O.B.: 19/08/1940
Record No.:
Phone: 5551 1324

19th Avenue Family Practice
T/A 19th Avenue Family Practice
Shop 17, 155 Nineteenth Avenue
Elanora 4221
07 55357611
Medicare No: 4130619284
DVA No:

Printed on 29th November 2023

Investigations:

WILSON, ALAN JOHN
2 POBBLEBONK PLACE ECO VILLAGE, CURRUMBIN VALLEY. 4223
Phone: 07 55511324
Birthdate: 19/08/1940 Sex: M Medicare Number: 41306192841
Your Reference: Lab Reference: 23-74675401-CBC-0
Laboratory: QML Pathology
Addressee: DR TIMOTHY HARDY Referred by: DR TIMOTHY HARDY
Copy to:
SOUTHPORT UNKNOWN DOCTOR
DR RICK W ADAMS

Name of Test: MASTER FULL BLOOD COUNT
Requested: 23/11/2023 Collected: 28/11/2023 Reported: 28/11/2023 14:40

CUMULATIVE FULL BLOOD EXAMINATION						
Date	08/04/21	18/11/21	26/07/23	28/11/23		
Time	12:47	11:24	11:43	08:43		
Lab No	29105792	28593461	71789541	74675401		
Hb	140	131	137	130	g/L	(125-180)
RCC	4.0	3.8	4.0	3.8	x10 ^12 /L	(3.8-6.0)
Hct	0.40	0.38	0.39	0.37		(0.34-0.52)
MCV	98	100	98	98	fL	(80-98)
MCH	35	35	34	35	pg	(27-35)
Plats	308	386	396	399	x10 ^9 /L	(150-450)
WCC	8.2	6.4	6.9	8.0	x10 ^9 /L	(4.0-11.0)
Neuts	5.8	3.9	3.7	4.7	x10 ^9 /L	(2.0-7.5)
Lymphs	1.1	1.7	2.3	2.3	x10 ^9 /L	(1.1-4.0)
Monos	1.1	0.6	0.7	0.7	x10 ^9 /L	(0.2-1.0)
Eos	0.08	0.13	0.14	0.16	x10 ^9 /L	(0.04-0.40)
Basos	0.08	0.06	0.07	0.08	x10 ^9 /L	(< 0.21)

74675401 Automated Comment:
As per ISLH guidelines - Film not reviewed. If a film review is truly indicated, contact the laboratory within 24 hours of collection. Otherwise investigate any highlighted abnormalities as clinically appropriate.

All haematology parameters are within normal limits for age and sex.

** FINAL REPORT - Please destroy previous report **

Tests Completed:FBC
Tests Pending :SERUM FERRITIN, TSH, SERUM FOLATE, SERUM VITAMIN B12, SE E/LFT
Tests Pending :SE VIT D, PSA

WILSON, ALAN JOHN
2 POBBLEBONK PLACE ECO VILLAGE, CURRUMBIN VALLEY. 4223
Phone: 07 55511324
Birthdate: 19/08/1940 Sex: M Medicare Number: 41306192841

Your Reference: **Lab Reference:** 23-74675401-25T-0
Laboratory: QML Pathology
Addressee: DR TIMOTHY HARDY **Referred by:** DR TIMOTHY HARDY
Copy to:
SOUTHPORT UNKNOWN DOCTOR
DR RICK W ADAMS

Name of Test: E/LFT (MASTER)
Requested: 23/11/2023 **Collected:** 28/11/2023 **Reported:** 28/11/2023 17:10

CUMULATIVE SERUM/PLASMA BIOCHEMISTRY							
Date	08/04/21	11/08/21	18/11/21	26/07/23	28/11/23		
Time	12:47	09:35	11:24	11:43	08:43		
Lab No	29105792	29106309	28593461	71789541	74675401		
	RANDOM	RANDOM	RANDOM	RANDOM	FASTING	FASTING	
Sodium	128	130	133	132	135	mmol/L	(137-147)
Potass.	4.3	4.6	4.7	4.4	4.4	mmol/L	(3.5-5.0)
Chloride	93	94	96	97	98	mmol/L	(96-109)
Bicarb	28	31	27	29	30	mmol/L	(25-33)
An.Gap	11	10	15	10	11	mmol/L	(4-17)
Gluc	4.8	5.2	5.2	5.1	5.3	mmol/L	(3.0-6.0)
Urea	4.8	4.5	6.2	5.9	7.8	mmol/L	(3.0-8.5)
Creat	63	65	66	58	64	umol/L	(60-140)
eGFR	87	86	85	90	86	mL/min	(over 59)
Urate	0.26	0.29	0.27	0.28	0.29	mmol/L	(0.12-0.45)
T.Bili	15	14	9	14	16	umol/L	(2-20)
D.Bili			3	5	5	umol/L	(0-8)
Alk.P	55	55	47	51	50	U/L	(30-115)
GGT	16	14	13	13	12	U/L	(0-70)
ALT	18	13	17	15	< 10	U/L	(0-45)
AST	27	23	22	28	28	U/L	(0-41)
LD	153	140	142	148	155	U/L	(80-250)
Calcium	2.30	2.34	2.41	2.43	2.37	mmol/L	(2.15-2.60)
Corr.Ca	2.23	2.30	2.40	2.39	2.33	mmol/L	(2.15-2.60)
Phos	1.2	1.1	1.3	1.2	1.0	mmol/L	(0.8-1.5)
T.Prot	72	72	68	71	68	g/L	(60-82)
Alb	45	44	43	44	44	g/L	(35-50)
Glob	27	28	25	27	24	g/L	(20-40)
Chol	4.8	4.9	4.0	4.4	4.7	mmol/L	(3.6-7.3)
Trig	1.5	1.8	1.2	1.7	0.8	mmol/L	(0.3-2.2)
Lab No	29105792	29106309	28593461	71789541	74675401		
Date	08/04/21	11/08/21	18/11/21	26/07/23	28/11/23		

Tests Completed: SERUM FERRITIN, TSH, FBC, SE E/LFT, SE VIT D, PSA
Tests Pending : SERUM FOLATE, SERUM VITAMIN B12

WILSON, ALAN JOHN
2 POBBLEBONK PLACE ECO VILLAGE, CURRUMBIN VALLEY. 4223
Phone: 07 55511324
Birthdate: 19/08/1940 **Sex:** M **Medicare Number:** 41306192841
Your Reference: **Lab Reference:** 23-74675401-BFM-0
Laboratory: QML Pathology
Addressee: DR TIMOTHY HARDY **Referred by:** DR TIMOTHY HARDY
Copy to:
SOUTHPORT UNKNOWN DOCTOR
DR RICK W ADAMS

Name of Test: MASTER VITAMIN B12 FOLATE
Requested: 23/11/2023 **Collected:** 28/11/2023 **Reported:** 28/11/2023 19:04

CUMULATIVE VITAMIN B12 AND FOLATE ASSAYS			
Date	28/11/23		
Time	08:43		
Lab No	74675401		
B12 Total	282	pmol/L	(162-811)
Active B12	75	pmol/L	(> 35)
S.Fol.	31.2	nmol/L	(8.4-55.0)

Comment:
74675401

Serum Folate Assay:
Adequate Serum Folate.
In the absence of recent oral intake, a serum folate >13 nmol/L effectively rules out folate deficiency. Consider repeat fasting Folate, if there has been inadequate fasting, and clinical concern remains.

Serum Vitamin B12 Assay:
The vitamin B12 level is in the indeterminate range.
B12 depletion may exist with levels up to 350 pmol/L
Correlation with Folate levels as well as Holo TC (Active B12) assay is recommended.

Holo TC Assay:
No vitamin B12 deficiency.

Methodology:
B12 and Active B12 (HoloTC) assays performed on Siemens Atellica analyser.

For Doctor clinical enquiries, please contact Dr Peter Davidson 07 3121 4444.
Patients should contact their referring doctor in regard to this result.

Tests Completed:ACTIVE VITAMIN B12, SERUM FERRITIN, TSH, FBC, SERUM FOLATE
Tests Completed:SERUM VITAMIN B12, SE E/LFT, SE VIT D, PSA
Tests Pending :

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2 POBBLEBONK PLACE ECO VILLAGE, CURRUMBIN VALLEY. 4223
Phone: 07 55511324
Birthdate: 19/08/1940 Sex: M Medicare Number: 41306192841
Your Reference: Lab Reference: 23-74675401-VD-0
Laboratory: QML Pathology
Addressee: DR TIMOTHY HARDY Referred by: DR TIMOTHY HARDY
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Name of Test: VITAMIN D,SERUM
Requested: 23/11/2023 Collected: 28/11/2023 Reported: 28/11/2023 17:09

CUMULATIVE SERUM VITAMIN D
Date 28/11/23
Time 08:43
Lab No 74675401
Vitamin D3 57 nmol/L (> 49)

74675401 We occasionally see evidence of functional vitamin deficiency and possibly accelerated bone loss with levels in the range of 50-70 nmol/L.

Tests Completed:SERUM FERRITIN, TSH, FBC, SE VIT D, PSA
Tests Pending :SERUM FOLATE, SERUM VITAMIN B12, SE E/LFT

WILSON, ALAN JOHN
2 POBBLEBONK PLACE ECO VILLAGE, CURRUMBIN VALLEY. 4223
Phone: 07 55511324
Birthdate: 19/08/1940 Sex: M Medicare Number: 41306192841
Your Reference: Lab Reference: 23-74675401-ISM-0
Laboratory: QML Pathology
Addressee: DR TIMOTHY HARDY Referred by: DR TIMOTHY HARDY
Copy to:
SOUTHPORT UNKNOWN DOCTOR
DR RICK W ADAMS

Name of Test: MASTER IRON STUDIES
Requested: 23/11/2023 **Collected:** 28/11/2023 **Reported:** 28/11/2023 17:09

CUMULATIVE IRON STUDIES

Date 28/11/23
Time 08:43
Lab No 74675401

Ferritin 59 ug/L (30-320)

Tests Completed: SERUM FERRITIN, TSH, FBC, SE VIT D, PSA
Tests Pending : SERUM FOLATE, SERUM VITAMIN B12, SE E/LFT

WILSON, ALAN JOHN
2 POBBLEBONK PLACE ECO VILLAGE, CURRUMBIN VALLEY. 4223
Phone: 07 55511324
Birthdate: 19/08/1940 **Sex:** M **Medicare Number:** 41306192841
Your Reference: **Lab Reference:** 23-74675401-PSA-0
Laboratory: QML Pathology
Addressee: DR TIMOTHY HARDY **Referred by:** DR TIMOTHY HARDY
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SOUTHPORT UNKNOWN DOCTOR
DR RICK W ADAMS

Name of Test: PROSTATE SPECIFIC ANTIGEN
Requested: 23/11/2023 **Collected:** 28/11/2023 **Reported:** 28/11/2023 17:09

CUMULATIVE PROSTATIC SPECIFIC ANTIGEN

Date 03/06/19 04/06/20 14/04/22 28/11/23
Time 10:59 08:14 11:34 08:43
Lab No 70926747 99598563 99915612 74675401

Total PSA (prev. metho 0.61 0.62 0.58 ug/L (< 6.50)
Total PSA (Alinity) 0.69 0.72 ug/L (0.25-9.00)

74675401 For men under 70, if PSA levels are > 3.0 ug/L but < 10 ug/L (or >2 ug/L but < 10 ug/L with a significant family history), confirmatory testing within 1 to 3 months is recommended. Men aged 70 and above, with PSA levels > 5.5 ug/L but < 10 ug/L, should also undergo confirmatory testing within 1 to 3 months. Please note that PSA testing is only recommended for asymptomatic men over 70 if life expectancy is greater than 7 years.

Please note change in PSA reference intervals on 21/11/2023.

It is important that the same method is used for serial testing because PSA values may differ between methods for different patients.

If interpretive assistance is required please contact a pathologist on (07) 3121 4444.

Guidelines regarding PSA testing available at: <https://bit.ly/3SbDaY7>

Tests Completed: SERUM FERRITIN, TSH, FBC, SE VIT D, PSA
Tests Pending : SERUM FOLATE, SERUM VITAMIN B12, SE E/LFT

WILSON, ALAN JOHN
2 POBBLEBONK PLACE ECO VILLAGE, CURRUMBIN VALLEY. 4223
Phone: 07 55511324
Birthdate: 19/08/1940 **Sex:** M **Medicare Number:** 41306192841
Your Reference: **Lab Reference:** 23-74675401-THY-0
Laboratory: QML Pathology
Addressee: DR TIMOTHY HARDY **Referred by:** DR TIMOTHY HARDY
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Name of Test: THYROID TEST MASTER

Requested: 23/11/2023 **Collected:** 28/11/2023 **Reported:** 28/11/2023 17:00

CUMULATIVE SERUM THYROID FUNCTION TESTS

Date	03/06/19	08/04/21	18/11/21	28/11/23
Time	10:59	12:47	11:24	08:43
Lab No	70926747	29105792	28593461	74675401
TSH	1.7	1.5	1.7	1.5 mIU/L (0.50-4.00)

Euthyroid level. However if hypopituitarism (rare) is suspected, free T4 assay may be indicated.

Tests Completed:TSH, FBC

Tests Pending :SERUM FERRITIN, SERUM FOLATE, SERUM VITAMIN B12, SE E/LFT, SE VIT D

Tests Pending :PSA