

Nil known.

Current Medications:

Nurofen Plus 200mg;12.8mg Tablet
Pariet 20mg Tablet
Viagra 100mg Tablet

1-2 tds pm
1 Tablet In the morning p.r.n.
1 Tablet As directed p.r.n.

Investigation Results:

SIMPSON, ANDREW
31/154 CURRUMBIN CREEK RD, CURRUMBIN VALLEY. 4223
Phone: 04 66522905
Birthdate: 20/02/1976 Sex: M Medicare Number: 42259636183
Your Reference: Lab Reference: 20-99131234-CBC-0
Laboratory: QML Pathology
Addressee: DR GRAEME STOKES Referred by: DR GRAEME STOKES

Name of Test: MASTER FULL BLOOD COUNT
Requested: 30/04/2020 Collected: 06/05/2020 Reported: 06/05/2020 22:47

CUMULATIVE FULL BLOOD EXAMINATION

Date 04/10/18 06/05/20
Time 12:30 10:52
Lab No 69968967 99131234

Hb	179	157	g/L	(135-180)
RCC	5.7	5.0	x10 ¹² /L	(4.2-6.0)
Hct	0.49	0.45		(0.38-0.52)
MCV	86	89	fL	(80-98)
MCH	31	31	pg	(27-35)
Plats	326	277	x10 ⁹ /L	(150-450)
WCC	7.2	5.3	x10 ⁹ /L	(4.0-11.0)
Neuts	4.0	49 %	2.6 x10 ⁹ /L	(2.0-7.5)
Lymphs	2.3	36 %	1.9 x10 ⁹ /L	(1.1-4.0)
Monos	0.6	10 %	0.5 x10 ⁹ /L	(0.2-1.0)
Eos	0.14	4 %	0.21 x10 ⁹ /L	(0.04-0.40)
Basos	0.07	1 %	0.05 x10 ⁹ /L	(< 0.21)

99131234 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 :TSH, IRON STUDIES, TOTAL TESTOSTERONE, FREE TESTOSTERONE, EBV AB
Tests Pending :CMV AB, SERUM VITAMIN B12, SE E/LFT, SE ZINC, SE HDL
Tests Pending :SE C-REACTIVE PROTEIN, BL HBA1C, PSA

SIMPSON, ANDREW
31/154 CURRUMBIN CREEK RD, CURRUMBIN VALLEY. 4223
Phone: 04 66522905
Birthdate: 20/02/1976 Sex: M Medicare Number: 42259636183
Your Reference: Lab Reference: 20-99131234-THY-0
Laboratory: QML Pathology
Addressee: DR GRAEME STOKES Referred by: DR GRAEME STOKES

Name of Test: THYROID TEST MASTER
 Requested: 30/04/2020 Collected: 06/05/2020 Reported: 07/05/2020 00:40

CUMULATIVE SERUM THYROID FUNCTION TESTS

Date 04/10/18 06/05/20
 Time 12:30 10:52
 Lab No 69968967 99131234
 TSH 1.3 3.0 mIU/L (0.50-4.00)

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

Please note, as from 24/06/2019, TSH is measured by a new ultra-sensitive assay. New reference intervals apply.

Tests Completed: TSH, IRON STUDIES, FBC, SE E/LFT, SE HDL, SE C-REACTIVE PROTEIN, PSA
 Tests Pending : ACTIVE VITAMIN B12, TOTAL TESTOSTERONE, FREE TESTOSTERONE, EBV AB
 Tests Pending : CMV AB, SERUM VITAMIN B12, SE ZINC, BL HBA1C

SIMPSON, ANDREW
 31/154 CURRUMBIN CREEK RD, CURRUMBIN VALLEY. 4223
 Phone: 04 66522905
 Birthdate: 20/02/1976 Sex: M Medicare Number: 42259636183
 Your Reference: Lab Reference: 20-99131234-25T-0
 Laboratory: QML Pathology
 Addressee: DR GRAEME STOKES Referred by: DR GRAEME STOKES

Name of Test: E/LFT (MASTER)
 Requested: 30/04/2020 Collected: 06/05/2020 Reported: 07/05/2020 00:40

CUMULATIVE SERUM BIOCHEMISTRY

	04/10/18	06/05/20	
Date	04/10/18	06/05/20	
Time	12:30	10:52	
Lab No	69968967	99131234	
	FASTING	FASTING	FASTING
Sodium	139	138	mmol/L (137-147)
Potass.	4.2	4.3	mmol/L (3.5-5.0)
Chloride	100	105	mmol/L (96-109)
Bicarb	28	23	mmol/L (25-33)
An.Gap	15	14	mmol/L (4-17)
Gluc	4.6	5.0	mmol/L (3.0-6.0)
Urea	7.5	5.8	mmol/L (2.5-8.0)
Creat	97	97	umol/L (60-130)
eGFR	81	81	mL/min (over 59)
Urate	0.48	0.40	mmol/L (0.12-0.45)
T.Bili	15	13	umol/L (2-20)
Alk.P	63	65	U/L (30-115)
GGT	30	24	U/L (0-70)
ALT	42	35	U/L (0-45)
AST	34	29	U/L (0-41)
LD	183	198	U/L (80-250)
Calcium	2.54	2.41	mmol/L (2.15-2.60)
Corr.Ca	2.47	2.40	mmol/L (2.15-2.60)
Phos	1.2	1.2	mmol/L (0.8-1.5)
T.Prot	77	70	g/L (60-82)
Alb	45	43	g/L (35-50)
Glob	32	27	g/L (20-40)
Chol	6.5	5.9	mmol/L (3.6-6.9)
Trig	2.2	2.9	mmol/L (0.3-2.2)
Lab No	69968967	99131234	
Date	04/10/18	06/05/20	

Lab No 99131234
From 05/05/2020, due to upgrade of instrumentation and associated
recalibration, we have revised the calcium reference intervals. The
previous range was 2.25-2.65 mmol/L.

Tests Completed:TSH, IRON STUDIES, FBC, SE E/LFT, SE HDL, SE C-REACTIVE PROTEIN, PSA
Tests Pending :ACTIVE VITAMIN B12, TOTAL TESTOSTERONE, FREE TESTOSTERONE, EBV AB
Tests Pending :CMV AB, SERUM VITAMIN B12, SE ZINC, BL HBA1C

SIMPSON, ANDREW
31/154 CURRUMBIN CREEK RD, CURRUMBIN VALLEY. 4223
Phone: 04 66522905
Birthdate: 20/02/1976 Sex: M Medicare Number: 42259636183
Your Reference: Lab Reference: 20-99131234-CRP-0
Laboratory: QML Pathology
Addressee: DR GRAEME STOKES Referred by: DR GRAEME STOKES

Name of Test: C REACTIVE PROTEIN
Requested: 30/04/2020 Collected: 06/05/2020 Reported: 07/05/2020 00:40

CUMULATIVE SERUM/PLASMA COMPLEMENT AND C-REACTIVE PROTEIN (CRP)
Date 06/05/20
Time 10:52
Lab No 99131234

CRP < 5 mg/L(0-6)

C-reactive protein (CRP) is a non-specific indicator of tissue damage.
The level rises rapidly (within 6-10 hours) after tissue injury, peaks at 48-72 hours and returns to normal within a few days. Common causes of markedly increased CRP include infection (particularly bacterial), trauma, surgery, myocardial infarction, many malignancies and inflammatory disorders.

Tests Completed:TSH, IRON STUDIES, FBC, SE E/LFT, SE HDL, SE C-REACTIVE PROTEIN, PSA
Tests Pending :ACTIVE VITAMIN B12, TOTAL TESTOSTERONE, FREE TESTOSTERONE, EBV AB
Tests Pending :CMV AB, SERUM VITAMIN B12, SE ZINC, BL HBA1C

SIMPSON, ANDREW
31/154 CURRUMBIN CREEK RD, CURRUMBIN VALLEY. 4223
Phone: 04 66522905
Birthdate: 20/02/1976 Sex: M Medicare Number: 42259636183
Your Reference: Lab Reference: 20-99131234-CVW-0
Laboratory: QML Pathology
Addressee: DR GRAEME STOKES Referred by: DR GRAEME STOKES

Name of Test: CYTOMEGALOVIRUS MASTER
Requested: 30/04/2020 Collected: 06/05/2020 Reported: 07/05/2020 00:59

MICROBIAL SEROLOGY

CMV IgG (EIA): Negative
CMV IgM (EIA): Negative

No serological evidence of exposure.

If infection is suspected, please repeat in 14 days.

Tests Completed:TSH, IRON STUDIES, CMV AB, FBC, SE E/LFT, SE HDL
Tests Completed:SE C-REACTIVE PROTEIN, PSA

Tests Pending :ACTIVE VITAMIN B12, TOTAL TESTOSTERONE, FREE TESTOSTERONE, EBV AB
Tests Pending :SERUM VITAMIN B12, SE ZINC, BL HBA1C

Simpson, Andrew
31/154 Currumbin Creek Road, CURRUMBIN WATERS. 4223
Phone: 0466522905
Birthdate: 20/02/1976 Sex: M Medicare Number: 42259636183
Your Reference: 2020RO0004066 Lab Reference: 2020RO0004066-1
Laboratory: QSCAN Radiology
Addressee: Dr. GRAEME STOKES Referred by: Dr. GRAEME STOKES

Name of Test: Chest X-ray
Requested: 06/05/2020 Collected: 06/05/2020 Reported: 06/05/2020 11:54

SIMPSON, ANDREW

Phone: CP 0466522905
Birthdate: 1976-02-20 Sex: M Medicare Number:
Lab Reference: 2020RO0004066-1
Laboratory: JACKSON, Dr Peter
Addressee: STOKES, Dr Graeme Referred by: Dr Graeme Stokes

Name of Test: Chest X-ray
Requested: AM Collected: 6/05/2020 11:30:00 AM Reported: 6/05/2020 11:54:00
AM

[CLICK HERE TO VIEW THE IMAGES \(2\)](#)

CHEST X-RAY

History

2 years of breathlessness on exertion, particularly when stomach full.

Findings

The heart and mediastinum are within normal limits. The lungs are clear. No perihilar bronchial wall thickening. No focal lung lesion or consolidation. No pleural or chest wall abnormality. No features of pulmonary oedema or inflammation. Borderline elevation of the left hemidiaphragm, but no definite subdiaphragmatic abnormality seen.

Thank you for referring Andrew Simpson.

Dr Peter Jackson

[Click here to view all images in IntelConnect \(2020RO0004066-CR\)](#)

SIMPSON, ANDREW
31/154 CURRUMBIN CREEK RD, CURRUMBIN VALLEY. 4223
Phone: 04 66522905
Birthdate: 20/02/1976 Sex: M Medicare Number: 42259636183
Your Reference: Lab Reference: 20-99131234-EBS-0
Laboratory: QML Pathology
Addressee: DR GRAEME STOKES Referred by: DR GRAEME STOKES

Name of Test: EPSTEIN BARR VIRUS MASTER

Requested: 30/04/2020

Collected: 06/05/2020

Reported: 07/05/2020

21:01

MICROBIAL SEROLOGY

EBV VCA IgG (EIA):	POSITIVE
EBV EBNA IgG (EIA):	POSITIVE
EBV VCA IgM (EIA):	Equivocal

The positive EBNA IgG result would normally exclude current/recent EBV infection.

TYPICAL EBV SEROLOGY PATTERNS

VCA = Viral Capsid Antigen EBNA = EBV Nuclear Antigen
Anti-VCA IgG: Levels peak after 1-3 months (long term persistence)
Anti-EBNA IgG: Appears 2-6 months after infection and persists
Anti-VCA IgM: Acute marker of infection (disappears 1-2 months)

Thankyou for your care and assistance. I look forward to hearing the outcome of Andrew's attendance.

Yours sincerely,

Dr Graeme STOKES

