

DAWSON, JAMES  
79 MALVERN STREET, PANANIA. 2213  
Phone: 0418684180  
Birthdate: 22/03/1979 Sex: M Medicare Number: 25605333141  
Your Reference: 00053606 Lab Reference: 24-86764383-CRP-0  
Laboratory: AUSTRALIAN CLINICAL LABS  
Addressee: DR MAGED MAKRAM AWAD Referred by: DR MAGED MAKRAM AWAD

Name of Test: C-REACTIVE PROTEIN  
Requested: 06/02/2024 Collected: 06/02/2024 Reported: 06/02/2024  
15:06

CLINICAL NOTES: feeling un well,infection.??internal pathology-low

BIOCHEMISTRY

C REACTIVE PROTEIN (CRP)

SPECIMEN: SERUM

Date	Time	Lab No.	CRP Units	Ref. Range
06/02/24	09:40	86764383	< 0.7 mg/L	(< 3.0)

In the setting of infection, CRP levels >100 mg/L are supportive of bacterial rather than viral aetiology.

Note results from this CRP assay should not be used for cardiac risk assessment. Please request the high sensitivity assay (hsCRP) instead.

CRP-C TSH-R B12-w FBE-R IS-W CHO-W CPM-W ECU-W LFT-W

This request has other tests in progress at the time of reporting

DAWSON, JAMES  
79 MALVERN STREET, PANANIA. 2213  
Phone: 0418684180  
Birthdate: 22/03/1979 Sex: M Medicare Number: 25605333141  
Your Reference: 00053606 Lab Reference: 24-86764383-LS-0  
Laboratory: AUSTRALIAN CLINICAL LABS  
Addressee: DR MAGED MAKRAM AWAD Referred by: DR MAGED MAKRAM AWAD

Name of Test: LIPID STUDIES  
Requested: 06/02/2024 Collected: 06/02/2024 Reported: 06/02/2024  
15:07

CLINICAL NOTES: feeling un well,infection.??internal pathology-low

BIOCHEMISTRY

LIPID STUDIES

SPECIMEN: SERUM

Date:	06/02/24	Desirable Range
Lab Number:	86764383	(Fasting)
Fasting status	Random	
Total Chol.	5.3	(< 5.6) mmol/L

86764383 Satisfactory cholesterol if not in a high risk category.  
Suggest fasting triglyceride and HDL cholesterol for a more informative lipid profile. Interpret in conjunction with other cardiovascular risk

factors or treatment targets.

CRP-C TSH-R B12-w FBE-R IS-W CHO-C CPM-W ECU-W LFT-W

This request has other tests in progress at the time of reporting

DAWSON, JAMES

79 MALVERN STREET, PANANIA. 2213

Phone: 0418684180

Birthdate: 22/03/1979 Sex: M Medicare Number: 25605333141

Your Reference: 00053606 Lab Reference: 24-86764383-ISM-0

Laboratory: AUSTRALIAN CLINICAL LABS

Addressee: DR MAGED MAKRAM AWAD Referred by: DR MAGED MAKRAM AWAD

Name of Test: IRON MASTER

Requested: 06/02/2024 Collected: 06/02/2024 Reported: 06/02/2024  
15:08

**CLINICAL NOTES:** feeling un well,infection.??internal pathology-low

BIOCHEMISTRY

**IRON STUDIES**

**SPECIMEN: SERUM**

Date: 06/02/24  
Lab Number: 86764383

Iron	16.5	(10.0 - 30.0)	umol/L
Transferrin	2.47	(2.10 - 3.80)	g/L
Saturation	27	(15 - 50)	%
Ferritin	206	(30 - 500)	ug/L

86764383 Iron studies are within normal limits.

CRP-C TSH-R B12-w FBE-R IS-C CHO-C CPM-W ECU-W LFT-W

This request has other tests in progress at the time of reporting

DAWSON, JAMES

79 MALVERN STREET, PANANIA. 2213

Phone: 0418684180

Birthdate: 22/03/1979 Sex: M Medicare Number: 25605333141

Your Reference: 00053606 Lab Reference: 24-86764383-HAE-0

Laboratory: AUSTRALIAN CLINICAL LABS

Addressee: DR MAGED MAKRAM AWAD Referred by: DR MAGED MAKRAM AWAD

Name of Test: HAEMATOLOGY GENERAL

Requested: 06/02/2024 Collected: 06/02/2024 Reported: 06/02/2024  
14:29

**CLINICAL NOTES:** feeling un well,infection.??internal pathology-low

HAEMATOLOGY

**SPECIMEN: WHOLE BLOOD**

Date: 06/02/24 (#Refers to current  
Coll. Time: 09:40 result only)  
Lab Number: #86764383

<b>HAEMOGLOBIN</b>	146	(125 - 175)	g/L
RBC	4.64	(4.50 - 6.50)x10 <sup>12</sup>	/L
HCT	0.43	(0.40 - 0.55)	
MCV	93	(80 - 99)	fL
MCH	31.5	(27.0 - 34.0)	pg

MCHC	340	(310 - 360)	g/L
RDW	11.9	(11.0 - 15.0)	%
<b>WCC</b>	6.3	(4.0 - 11.0)	x10 <sup>9</sup> /L
Neutrophils	4.3	(2.0 - 8.0)	x10 <sup>9</sup> /L
Lymphocytes	1.2	(1.0 - 4.0)	x10 <sup>9</sup> /L
Monocytes	0.6	(< 1.1)	x10 <sup>9</sup> /L
Eosinophils	0.1	(< 0.7)	x10 <sup>9</sup> /L
Basophils	< 0.1	(< 0.3)	x10 <sup>9</sup> /L
<b>PLATELETS</b>	357	(150 - 450)	x10 <sup>9</sup> /L
MPV	9.3		fL

#86764383 : The red cell, white cell and platelet parameters are within normal limits.

CRP-W TSH-W B12-W FBE-C IS-W CHO-W CPM-W ECU-W LFT-W

This request has other tests in progress at the time of reporting

DAWSON, JAMES  
 79 MALVERN STREET, PANANIA. 2213  
**Phone:** 0418684180  
**Birthdate:** 22/03/1979 **Sex:** M **Medicare Number:** 25605333141  
**Your Reference:** 00053606 **Lab Reference:** 24-86764383-TSH-0  
**Laboratory:** AUSTRALIAN CLINICAL LABS  
**Addressee:** DR MAGED MAKRAM AWAD **Referred by:** DR MAGED MAKRAM AWAD

**Name of Test:** THYROID STIMULATING HORM  
**Requested:** 06/02/2024 **Collected:** 06/02/2024 **Reported:** 06/02/2024  
 15:00

**CLINICAL NOTES:** feeling un well,infection.??internal pathology-low

ENDOCRINOLOGY

**THYROID FUNCTION TEST**

**SPECIMEN: SERUM**

Date: 06/02/24  
 Coll. Time: 09:40  
 Lab Number: 86764383

-----  
 TSH 1.00 (0.40 - 4.00) mIU/L

86764383 Normal TSH level.

CRP-W TSH-C B12-w FBE-R IS-W CHO-W CPM-W ECU-W LFT-W

This request has other tests in progress at the time of reporting

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**Phone:** 0418684180  
**Birthdate:** 22/03/1979 **Sex:** M **Medicare Number:** 25605333141  
**Your Reference:** 00053606 **Lab Reference:** 24-86764383-MBI-0  
**Laboratory:** AUSTRALIAN CLINICAL LABS  
**Addressee:** DR MAGED MAKRAM AWAD **Referred by:** DR MAGED MAKRAM AWAD

**Name of Test:** MULTIPLE BIOCHEM ANALYSIS  
**Requested:** 06/02/2024 **Collected:** 06/02/2024 **Reported:** 06/02/2024  
 15:20

**CLINICAL NOTES:** feeling un well,infection.??internal pathology-low

## GENERAL CHEMISTRY

SPECIMEN: SERUM

Date: 06/02/24  
Time: 09:40  
Request: 86764383

Sodium	138	(135 - 145)	mmol/L
Potassium	4.1	(3.5 - 5.2)	mmol/L
Chloride	103	(95 - 110)	mmol/L
Bicarbonate	25	(22 - 32)	mmol/L
Urea	4.2	(3.5 - 8.0)	mmol/L
Creatinine	76	(60 - 110)	umol/L
eGFR	> 90	(> 59) mL/min/1.73m2	
Calcium	2.46	(2.10 - 2.60)	mmol/L
Adj.Ca	2.38	(2.10 - 2.60)	mmol/L
Magnesium	0.91	(0.70 - 1.10)	mmol/L
Phosphate	1.02	(0.75 - 1.50)	mmol/L
T.Protein	73	(60 - 80)	g/L
Albumin	45	(35 - 50)	g/L
Globulin	28	(23 - 39)	g/L
ALP	59	(30 - 110)	U/L
Bilirubin	* 21	(3 - 20)	umol/L
GGT	* 51	(5 - 50)	U/L
AST	* 53	(5 - 35)	U/L
ALT	* 57	(5 - 40)	U/L

86764383 LIVER FUNCTION  
Consistent with mild hepatocellular damage.

Please note: from 09.11.23 new reference intervals apply for Liver Function Tests. These are sourced from the RCPA Harmonised Reference Intervals (v2.0) document.

CRP-R TSH-R B12-w FBE-R IS-R CHO-R CPM-C ECU-C LFT-C

This request has other tests in progress at the time of reporting

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Phone: 0418684180  
Birthdate: 22/03/1979 Sex: M Medicare Number: 25605333141  
Your Reference: 00053605 Lab Reference: 24-86764382-TPL-0  
Laboratory: AUSTRALIAN CLINICAL LABS  
Addressee: DR MAGED MAKRAM AWAD Referred by: DR MAGED MAKRAM AWAD

Name of Test: SYPHILIS SEROLOGY  
Requested: 06/02/2024 Collected: 06/02/2024 Reported: 06/02/2024  
15:48

CLINICAL NOTES: STDI screen. UTI ?. plz B BB

SEROLOGY

SPECIMEN: SERUM

SYPHILIS SEROLOGY

Date: 06/02/24  
Coll. Time: 09:35  
Lab Number: 86764382

T.pallidum IgG Non reactive

86764382 No serological evidence of Treponemal Infection.

Treponema pallidum IgG is assayed on the Siemens Centaur/Atellica system.

UMC-W HIV-W CTU-W HEP-w NGU-W TRP-C HCV-w

This request has other tests in progress at the time of reporting

DAWSON, JAMES

79 MALVERN STREET, PANANIA. 2213

Phone: 0418684180

Birthdate: 22/03/1979 Sex: M Medicare Number: 25605333141

Your Reference: 00053605 Lab Reference: 24-86764382-HIV-0

Laboratory: AUSTRALIAN CLINICAL LABS

Addressee: DR MAGED MAKRAM AWAD Referred by: DR MAGED MAKRAM AWAD

Name of Test: HIV

Requested: 06/02/2024 Collected: 06/02/2024 Reported: 06/02/2024  
16:05

CLINICAL NOTES: STDI screen. UTI ?. plz B BB

SEROLOGY

HIV SEROLOGY

SPECIMEN: SERUM

HIV Ag/Ab : Not Detected

A negative result does not exclude the possibility of exposure to, or infection with HIV.

HIV antibody and/or p24 antigen may be undetectable in some stages of infection. In the presence of recent risk factors, further testing in 6 and 12 weeks is recommended.

HIV Ag/Ab Combo is a 4th Generation assay which detects HIV p24 antigen and HIV type 1 (including Group O) and type 2 antibodies. Testing performed on the Siemens Advia Centaur System.

UMC-W HIV-C CTU-W HEP-w NGU-W TRP-R HCV-w

This request has other tests in progress at the time of reporting

DAWSON, JAMES

79 MALVERN STREET, PANANIA. 2213

Phone: 0418684180

Birthdate: 22/03/1979 Sex: M Medicare Number: 25605333141

Your Reference: 00053605 Lab Reference: 24-86764382-HPS-0

Laboratory: AUSTRALIAN CLINICAL LABS

Addressee: DR MAGED MAKRAM AWAD Referred by: DR MAGED MAKRAM AWAD

Name of Test: HEPATITIS SEROLOGY

Requested: 06/02/2024 Collected: 06/02/2024 Reported: 06/02/2024  
16:11

CLINICAL NOTES: STDI screen. UTI ?. plz B BB

SEROLOGY

SPECIMEN: SERUM

HEPATITIS SEROLOGY

Hepatitis C antibody (Total) [HCV] Not Detected

HEPATITIS C INTERPRETATION

No evidence of current or past Hepatitis C virus infection.  
Antibody to Hepatitis C may take 12-24 weeks, from the date of onset of symptoms, to appear. If indicated, please submit a further sample.

UMC-W HIV-C CTU-W HEP-C NGU-W TRP-R HCV-C

This request has other tests in progress at the time of reporting

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**Phone:** 0418684180  
**Birthdate:** 22/03/1979 **Sex:** M **Medicare Number:** 25605333141  
**Your Reference:** 00053606 **Lab Reference:** 24-86764383-BFM-0  
**Laboratory:** AUSTRALIAN CLINICAL LABS  
**Addressee:** DR MAGED MAKRAM AWAD **Referred by:** DR MAGED MAKRAM AWAD

**Name of Test:** B12, FOLATE (SERUM/RBC)  
**Requested:** 06/02/2024 **Collected:** 06/02/2024 **Reported:** 06/02/2024  
15:45

**CLINICAL NOTES:** feeling un well,infection.??internal pathology-low

BIOCHEMISTRY

**VITAMIN B12 AND FOLATE**

**SPECIMEN: SERUM/BLOOD**

**Date:** 06/02/24  
**Time:** 09:40  
**Lab Number:** 86764383

-----  
Vitamin B12 303 pmol/L  
Active B12 > 146 (> 30) pmol/L

86764383 Normal B12 result.

<b>RANGES</b>	<b>B12</b>	<b>Serum Folate</b>	<b>Red Cell Folate</b>
Normal	> 180	> 10.0	> 450
Equivocal	150 - 180	5.0 - 10.0	350 - 450
Deficient	< 150	< 5.0	< 350

Vitamin B12 and Folate analyses are performed on the Siemens Centaur/Atellica.

CRP-R TSH-R B12-C FBE-R IS-R CHO-R CPM-R ECU-R LFT-R

All tests on this request have now been completed

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**Phone:** 0418684180  
**Birthdate:** 22/03/1979 **Sex:** M **Medicare Number:** 25605333141  
**Your Reference:** 00053605 **Lab Reference:** 24-86764382-UMC-0  
**Laboratory:** AUSTRALIAN CLINICAL LABS  
**Addressee:** DR MAGED MAKRAM AWAD **Referred by:** DR MAGED MAKRAM AWAD

**Name of Test:** URINE MICRO/CULTURE  
**Requested:** 06/02/2024 **Collected:** 06/02/2024 **Reported:** 06/02/2024

18:46

**CLINICAL NOTES:** STDI screen. UTI ?. plz B BB

MICROBIOLOGY

SPECIMEN: Urine

**CHEMISTRY**

pH: 8.0 Protein: Nil Glucose: Nil Blood: Nil  
Ketones: Nil

**MICROSCOPY**

Leucocytes < 10 x 10<sup>6</sup> /L (< 10)  
Erythrocytes < 10 x 10<sup>6</sup> /L (< 10)  
Epithelial Cells Nil

**CULTURE**

... In Progress ...

**COMMENT**

-- PRELIMINARY REPORT : FINAL REPORT TO FOLLOW --

UMC-w HIV-R CTU-W HEP-R NGU-W TRP-R UC-w HCV-R

This request has other tests in progress at the time of reporting

DAWSON, JAMES

79 MALVERN STREET, PANANIA. 2213

Phone: 0418684180

Birthdate: 22/03/1979 Sex: M Medicare Number: 25605333141

Your Reference: 00053605 Lab Reference: 24-86764382-UMC-0

Laboratory: AUSTRALIAN CLINICAL LABS

Addressee: DR MAGED MAKRAM AWAD Referred by: DR MAGED MAKRAM AWAD

Name of Test: URINE MICRO/CULTURE

Requested: 06/02/2024 Collected: 06/02/2024 Reported: 07/02/2024

07:15

**CLINICAL NOTES:** STDI screen. UTI ?. plz B BB

MICROBIOLOGY

SPECIMEN: Urine

**CHEMISTRY**

pH: 8.0 Protein: Nil Glucose: Nil Blood: Nil  
Ketones: Nil

**MICROSCOPY**

Leucocytes < 10 x 10<sup>6</sup> /L (< 10)  
Erythrocytes < 10 x 10<sup>6</sup> /L (< 10)  
Epithelial Cells Nil

**CULTURE**

No growth.

UMC-C HIV-R CTU-W HEP-R NGU-W TRP-R UC-C HCV-R

This request has other tests in progress at the time of reporting

DAWSON, JAMES  
79 MALVERN STREET, PANANIA. 2213  
**Phone:** 0418684180  
**Birthdate:** 22/03/1979 **Sex:** M **Medicare Number:** 25605333141  
**Your Reference:** 00053605 **Lab Reference:** 24-86764382-CMP-0  
**Laboratory:** AUSTRALIAN CLINICAL LABS  
**Addressee:** DR MAGED MAKRAM AWAD **Referred by:** DR MAGED MAKRAM AWAD  
  
**Name of Test:** C. TRACHOMATIS PCR  
**Requested:** 06/02/2024 **Collected:** 06/02/2024 **Reported:** 09/02/2024  
12:44

**CLINICAL NOTES:** STDI screen. UTI ?. plz B BB

MOLECULAR BIOLOGY

CHLAMYDIA TRACHOMATIS BY NAAT

Collection Site	C.trachomatis
Urine	Not Detected

Please note this assay is validated for endocervical, urethral and patient collected vaginal swabs, first void urines and liquid-based cytology solutions (PreservCyt Solution - Thinprep). For all other sample types, results should be evaluated in conjunction with the clinical presentation.

UMC-R HIV-R CTU-C HEP-R NGU-C TRP-R UC-R HCV-R

All tests on this request have now been completed

DAWSON, JAMES  
79 MALVERN STREET, PANANIA. 2213  
**Phone:** 0418684180  
**Birthdate:** 22/03/1979 **Sex:** M **Medicare Number:** 25605333141  
**Your Reference:** 00053605 **Lab Reference:** 24-86764382-NMP-0  
**Laboratory:** AUSTRALIAN CLINICAL LABS  
**Addressee:** DR MAGED MAKRAM AWAD **Referred by:** DR MAGED MAKRAM AWAD  
  
**Name of Test:** N.GONORRHOEAE PCR  
**Requested:** 06/02/2024 **Collected:** 06/02/2024 **Reported:** 09/02/2024  
12:44

**CLINICAL NOTES:** STDI screen. UTI ?. plz B BB

MOLECULAR BIOLOGY

NEISSERIA GONORRHOEAE BY NAAT

Collection site	N.gonorrhoeae
Urine	Not Detected

Please note this assay is validated for endocervical, urethral and patient collected vaginal swabs, first void urines and liquid-based cytology solutions (PreservCyt Solution - Thinprep). For all other sample types, results should be evaluated in conjunction with the clinical presentation.

UMC-R HIV-R CTU-C HEP-R NGU-C TRP-R UC-R HCV-R

All tests on this request have now been completed