

SHAIQLDF - Reference No: 23-1861503-CGB-0 Status: F

Patient: Damien LAWSON

DOB: 12/01/1990

Address: 14 Baringa Street, BLAXLAND 2774

Ordered by: Ashley FONG on 28/12/2023

Collected: 28/12/2023 - 10:15 AM

Reported: 07/02/2024

Linked by: Dr Ashley Fong

Message: 46 XY

Notified by: on 00/00/0000

Message:

CYTOGENETICS REPORT

Accession no: 2300-9659

Specimen Type: Blood

Number cells analysed: 5

Number cells counted: 10

Banding: G

G-Band Level: 550

ISCN 2020: 46,XY

Comments:

Male karyotype, 46,XY. No abnormality detected.

AUSTRALIAN CLINICAL LABS - Reference No: 23-85739955-NMP-0 Status: F

Patient: Damien LAWSON

DOB: 12/01/1990

Address: 14 Baringa Street, BLAXLAND 2774

Ordered by: Dr Geetha RATHNAYAKE on 28/12/2023

Copy to: Dr Ashley FONG

Collected: 28/12/2023

Reported: 30/12/2023

Linked by: Dr Ashley Fong

Message: No Action

Notified by: on 00/00/0000

Message:

CLINICAL NOTES: ivf

MOLECULAR BIOLOGY

NEISSERIA GONORRHOEAE BY NAAT

Collection site

Urine

N.gonorrhoeae

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.

HCR-R HBT-R BGC-N BGA-R HBE-R HIV-R CTU-C FBE-R HEP-R LFT-R

All tests on this request have now been completed

AUSTRALIAN CLINICAL LABS - Reference No: 23-85739955-CMP-0 Status: F

Patient: Damien LAWSON **Linked by:** Dr Ashley Fong
DOB: 12/01/1990 **Message:** **No Action**
Address: 14 Baringa Street, BLAXLAND 2774
Ordered by: Dr Geetha RATHNAYAKE on 28/12/2023
Copy to: Dr Ashley FONG
Collected: 28/12/2023 **Notified by:** on 00/00/0000
Reported: 30/12/2023 **Message:**

CLINICAL NOTES: ivf

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.

HCR-R HBT-R BGC-N BGA-R HBE-R HIV-R CTU-C FBE-R HEP-R LFT-R

All tests on this request have now been completed

AUSTRALIAN CLINICAL LABS - Reference No: 23-85739955-HBE-0 Status: F
Patient: Damien LAWSON **Linked by:** Dr Ashley Fong
DOB: 12/01/1990 **Message:** **No Action**
Address: 14 Baringa Street, BLAXLAND 2774
Ordered by: Dr Geetha RATHNAYAKE on 28/12/2023
Copy to: Dr Ashley FONG
Collected: 28/12/2023 **Notified by:** on 00/00/0000
Reported: 29/12/2023 **Message:**

CLINICAL NOTES: ivf

HAEMATOLOGY

SPECIMEN: BLOOD

HAEMOGLOBIN ELECTROPHORESIS

Haemoglobin A2	2.6 %	(2.0 - 3.2)
Haemoglobin F	< 1.0 %	(< 1.1)

The reference range has been updated from 07/07/2022.

Normal HbA2 and HbF value. No haemoglobin variants detected and no evidence of haemoglobinopathy.

HCR-R HBT-R BGC-N BGA-R HBE-C HIV-R CTU-W FBE-R HEP-R LFT-R

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

AUSTRALIAN CLINICAL LABS - Reference No: 23-85739955-BGA-0 Status: F
Patient: Damien LAWSON **Linked by:** Dr Ashley Fong
DOB: 12/01/1990 **Message:** **O pos**
Address: 14 Baringa Street, BLAXLAND 2774
Ordered by: Dr Geetha RATHNAYAKE on 28/12/2023
Copy to: Dr Ashley FONG
Collected: 28/12/2023 **Notified by:** on 00/00/0000
Reported: 29/12/2023 **Message:**

CLINICAL NOTES: ivf

BLOOD BANK

SPECIMEN: BLOOD

BLOOD GROUP AND ANTIBODIES

Blood Group O Rh(D) Positive

No abnormal antibodies detected.

HCR-R HBT-R BGC-N BGA-C HBE-W HIV-R CTU-W FBE-R HEP-R LFT-R

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

AUSTRALIAN CLINICAL LABS - Reference No: 23-85739955-HPS-0 Status: F
Patient: Damien LAWSON **Linked by:** Dr Ashley Fong
DOB: 12/01/1990 **Message:** **No Action**
Address: 14 Baringa Street, BLAXLAND 2774
Ordered by: Dr Geetha RATHNAYAKE on 28/12/2023
Copy to: Dr Ashley FONG
Collected: 28/12/2023 **Notified by:** on 00/00/0000
Reported: 28/12/2023 **Message:**

CLINICAL NOTES: ivf

SEROLOGY

SPECIMEN: SERUM

HEPATITIS SEROLOGY

Hepatitis B Surface antigen [HBsAg]	Not Detected
Hepatitis B Core antibody (Total) [HBcT]	Not Detected HBABT
Hepatitis C antibody (Total) [HCV]	Not Detected

HEPATITIS B INTERPRETATION

No evidence of current or past exposure to Hepatitis B virus through natural infection.

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.

HCR-C HBT-C BGC-n BGA-W HBE-W HIV-R CTU-W FBE-R HEP-C LFT-R

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

AUSTRALIAN CLINICAL LABS - Reference No: 23-85739955-HIV-0 Status: F
Patient: Damien LAWSON **Linked by:** Dr Ashley Fong
DOB: 12/01/1990 **Message:** **No Action**
Address: 14 Baringa Street, BLAXLAND 2774
Ordered by: Dr Geetha RATHNAYAKE on 28/12/2023
Copy to: Dr Ashley FONG
Collected: 28/12/2023 **Notified by:** on 00/00/0000
Reported: 28/12/2023 **Message:**

CLINICAL NOTES: ivf

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.

HCR-w BGC-n BGA-W HBE-W HIV-C CTU-W FBE-R HEP-w LFT-R NGU-W

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

AUSTRALIAN CLINICAL LABS - Reference No: 23-85739955-TPL-0 Status: F
Patient: Damien LAWSON **Linked by:** Dr Ashley Fong
DOB: 12/01/1990 **Message:** **No Action**
Address: 14 Baringa Street, BLAXLAND 2774
Ordered by: Dr Geetha RATHNAYAKE on 28/12/2023
Copy to: Dr Ashley FONG
Collected: 28/12/2023 **Notified by:** on 00/00/0000
Reported: 28/12/2023 **Message:**

CLINICAL NOTES: ivf

SEROLOGY

SPECIMEN: SERUM**SYPHILIS SEROLOGY**

Date: **28/12/23**
Coll. Time: NS
Lab Number: 85739955

T.pallidum IgG Non reactive

85739955 No serological evidence of Treponemal Infection.

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

HCR-w BGC-n BGA-W HBE-W HIV-W CTU-W FBE-R HEP-w LFT-R NGU-W

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

AUSTRALIAN CLINICAL LABS - Reference No: 23-85739955-RBM-0 Status: F
Patient: Damien LAWSON **Linked by:** Dr Ashley Fong
DOB: 12/01/1990 **Message:** **No Action**
Address: 14 Baringa Street, BLAXLAND 2774
Ordered by: Dr Geetha RATHNAYAKE on 28/12/2023
Copy to: Dr Ashley FONG
Collected: 28/12/2023 **Notified by:** on 00/00/0000
Reported: 28/12/2023 **Message:**

CLINICAL NOTES: ivf

RUBELLA ANTIBODIES

SPECIMEN: BLOOD

IgG antibody	Detected	
IgG antibody value	283	IU/mL

Serological evidence of past exposure to Rubella virus by either natural infection or vaccination. (IMMUNE).

Comment: Rubella IgG Antibody levels ≥ 10 IU/ml are considered protective.

Reference Source: World Health Organization (WHO) and The Australian Immunisation Handbook 10th Edition 2013.

HCR-w BGC-n BGA-W HBE-W HIV-W CTU-W FBE-R HEP-w LFT-R NGU-W

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

AUSTRALIAN CLINICAL LABS - Reference No: 23-85739955-MBI-0 Status: F
Patient: Damien LAWSON **Linked by:** Dr Ashley Fong
DOB: 12/01/1990 **Message:** **LFTs**
Address: 14 Baringa Street, BLAXLAND 2774
Ordered by: Dr Geetha RATHNAYAKE on 28/12/2023
Copy to: Dr Ashley FONG
Collected: 28/12/2023 **Notified by:** on 00/00/0000
Reported: 28/12/2023 **Message:**

CLINICAL NOTES: ivf

GENERAL CHEMISTRY

SPECIMEN: SERUM

Date:	28/12/23
Time:	NS
Request:	85739955

T.Protein	76	(60 - 80)	g/L
Albumin	44	(35 - 50)	g/L
Globulin	32	(23 - 39)	g/L
ALP	108	(30 - 110)	U/L
Bilirubin	8	(3 - 20)	umol/L
GGT	*	94	(5 - 50) U/L
AST	*	48	(5 - 35) U/L
ALT	*	76	(5 - 40) U/L

85739955 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.

HCR-w BGC-n BGA-W HBE-W HIV-W CTU-W FBE-R HEP-w LFT-C NGU-W

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

AUSTRALIAN CLINICAL LABS - Reference No: 23-85739955-HAE-0 Status: F

Patient: Damien LAWSON **Linked by:** Dr Ashley Fong

DOB: 12/01/1990 **Message:** **No Action**

Address: 14 Baringa Street, BLAXLAND 2774

Ordered by: Dr Geetha RATHNAYAKE on 28/12/2023

Copy to: Dr Ashley FONG

Collected: 28/12/2023 **Notified by:** on 00/00/0000

Reported: 28/12/2023 **Message:**

CLINICAL NOTES: ivf

HAEMATOLOGY

SPECIMEN: WHOLE BLOOD

Date: **28/12/23** (#Refers to current
 Coll. Time: NS result only)
 Lab Number: #85739955

HAEMOGLOBIN	155	(125 - 175) g/L
RBC	5.07	(4.50 - 6.50)x10 ¹² /L
HCT	0.44	(0.40 - 0.55)
MCV	86	(80 - 99) fL
MCH	30.6	(27.0 - 34.0)pg
MCHC	352	(310 - 360) g/L
RDW	12.4	(11.0 - 15.0)%
WCC	5.3	(4.0 - 11.0) x10 ⁹ /L
Neutrophils	2.1	(2.0 - 8.0) x10 ⁹ /L
Lymphocytes	2.4	(1.0 - 4.0) x10 ⁹ /L
Monocytes	0.6	(< 1.1) x10 ⁹ /L
Eosinophils	0.1	(< 0.7) x10 ⁹ /L
Basophils	< 0.1	(< 0.3) x10 ⁹ /L
PLATELETS	245	(150 - 450) x10 ⁹ /L
MPV	10.0	fL

#85739955 : The red cell, white cell and platelet parameters are within normal limits.

BGC-n BGA-W HBE-W HIV-W CTU-W FBE-R HEP-W LFT-W NGU-W RUG-W

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