

Patient Health Summary

Name: Mast Liam Grayson Callan
Address: 31 Newberry Street
Newmarket 4051
D.O.B.: 20/09/2015
Record No.:
Home Phone:
Work Phone:
Mobile Phone: 0477 526 362

Gasworks Medical Practice
A3/76 Skyring Terrace
Newstead 4006
0738524299

Printed on 19th September 2024

Investigations:

CALLAN, LIAM
31 NEWBERRY ST, NEWMARKET. 4051
Phone: 0477526362
Birthdate: 20/09/2015 Sex: M Medicare Number: 4422443782
Your Reference: ABE0440738 Lab Reference: 526737091-H-H900
Laboratory: SNP
Addressee: DR RICHARD SMITH Referred by: DR RICHARD SMITH

Name of Test: .BLOOD COUNT
Requested: 07/09/2024 Collected: 07/09/2024 Reported: 07/09/2024 14:11

Clinical notes: 1/12 unwell, fatigue, abdominal pains, left knee pain

Clinical Notes : 1/12 unwell, fatigue, abdominal pains, left
knee pain

Haematology

Date	Latest Results			Reference	Units
	15-Nov-23	04-Mar-24	07-Sep-24		
Time	0822	0837	1010		
Lab Id.	683236365	684694282	526737091		
Haemoglobin	125	128	130	(110-150)	g/L
Haematocrit	0.37	0.38	0.40	(0.36-0.46)	
RCC	4.4	4.4	4.6	(4.0-5.6)	10*12/L
MCV	84	86	87	(77-95)	fL
WCC	6.9	6.1	8.6	(5.0-12.0)	10*9/L
Neutrophils	4.01	2.57	3.85	(1.5-7.5)	10*9/L
Lymphocytes	1.62	2.16	2.80	(1.0-6.5)	10*9/L
Monocytes	0.43	0.43	0.53	(0-1.5)	10*9/L
Eosinophils	0.78 H	0.87 H	1.36 H	(0-0.6)	10*9/L
Basophils	0.02	0.05	0.09	(0-0.20)	10*9/L
Platelets	237	272	255	(150-600)	10*9/L

Comments on Collection 07-Sep-24 1010:

HA

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

Tests Completed: FBE

Tests Pending : Iron Studies,CRP,E/LFT,Liver Function Tests,TSH,ESR,
TTG Abs,Gliadin Abs

Sample Pending :

CALLAN, LIAM
31 NEWBERRY ST, NEWMARKET. 4051
Phone: 0477526362
Birthdate: 20/09/2015 Sex: M Medicare Number: 4422443782
Your Reference: ABE0440738 Lab Reference: 526737091-C-C290
Laboratory: SNP
Addressee: DR RICHARD SMITH Referred by: DR RICHARD SMITH

Name of Test: S-C REACTIVE PROTEIN
Requested: 07/09/2024 Collected: 07/09/2024 Reported: 07/09/2024 16:11

Clinical notes: 1/12 unwell, fatigue, abdominal pains, left knee pain

Clinical Notes : 1/12 unwell, fatigue, abdominal pains, left
knee pain

		Latest Results		
Date	04-Mar-24	07-Sep-24		
Time	0837	1010		
Lab Id.	684694282	526737091	Reference	Units
CRP	0.5	0.9	(<5)	mg/L

Comments on Collection 07-Sep-24 1010:

C Reactive Protein

CRP is a more sensitive early indicator of an acute phase response than is ESR. It also returns towards normal more rapidly with improvement or resolution of the disease process.

If CRP is elevated, it can indicate disease activity of an inflammatory, infective or neoplastic nature.

Artefactually decreased CRP values occur when patients are treated with antibiotics containing carboxypenicillins including Ticarcillin.

CA

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

Tests Completed: CRP,FBE

Tests Pending : Iron Studies,E/LFT,Liver Function Tests,TSH,ESR,
TTG Abs,Gliadin Abs

Sample Pending :

CALLAN, LIAM
31 NEWBERRY ST, NEWMARKET. 4051
Phone: 0477526362
Birthdate: 20/09/2015 Sex: M Medicare Number: 4422443782
Your Reference: ABE0440738 Lab Reference: 526737091-C-C140
Laboratory: SNP
Addressee: DR RICHARD SMITH Referred by: DR RICHARD SMITH

Name of Test: S-ROUTINE CHEMISTRY
Requested: 07/09/2024 Collected: 07/09/2024 Reported: 07/09/2024 17:11

Clinical notes: 1/12 unwell, fatigue, abdominal pains, left knee pain

Clinical Notes : 1/12 unwell, fatigue, abdominal pains, left
knee pain

Chemistry (serum)

		Latest Results		
Date	15-Nov-23	04-Mar-24	07-Sep-24	
Time	0822	0837	1010	
Lab Id.	683236365	684694282	526737091	Reference Units
Sodium	140	138	(132-145)	mmol/L
Potassium	4.2	4.1	(3.5-5.5)	mmol/L
Chloride	107	107	(95-110)	mmol/L

Bicarbonate	24	21	(21-31)	mmol/L
Anion Gap	9	10	(<16)	mmol/L
Calcium (Corr.)	2.41	2.37	(2.20-2.65)	mmol/L
Phosphate	1.38	1.55	(1.00-1.90)	mmol/L
Urea	2.9	3.1	(2.5-6.5)	mmol/L
Urate	0.221	0.218	(0.100-0.300)	mmol/L
Creatinine	40	43	(30-60)	umol/L
Random Glucose	7.3	4.7	(3.6-7.7)	mmol/L
Total Protein	69	70	(63-79)	g/L
Albumin	39	42	(34-46)	g/L
Globulin	30	28	(23-40)	g/L
T Bilirubin	7	<5	(<13)	umol/L
ALP	238	266	(120-350)	U/L
AST	26	28	(15-45)	U/L
ALT	12	14	(5-30)	U/L
GGT	14	14	(5-20)	U/L
LD	241	275	(<300)	U/L
Cholesterol	3.9	4.2	(<4.6)	mmol/L
Haemolysis Index	6	2	22	(<40) mg/dL

Comments on Collection 07-Sep-24 1010:

E/LFT

LD and AST may be falsely elevated due to mild haemolysis.

Please note: eGFR cannot be calculated on patients less than 18 years old.

CA

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Tests Completed: CRP,E/LFT,Liver Function Tests,FBE

Tests Pending : Iron Studies,TSH,ESR,TTG Abs,Gliadin Abs

Sample Pending :

CALLAN, LIAM
31 NEWBERRY ST, NEWMARKET. 4051
Phone: 0477526362
Birthdate: 20/09/2015 **Sex:** M **Medicare Number:** 4422443782
Your Reference: ABE0440738 **Lab Reference:** 526737091-H-H050
Laboratory: SNP
Addressee: DR RICHARD SMITH **Referred by:** DR RICHARD SMITH

Name of Test: ESR

Requested: 07/09/2024 **Collected:** 07/09/2024 **Reported:** 07/09/2024 19:11

Clinical notes: 1/12 unwell, fatigue, abdominal pains, left knee pain

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Haematology

ESR Insufficient specimen
Comments on Lab Id: 526737091

Regret insufficient specimen to perform ESR.

NP

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Tests Completed: CRP,E/LFT,Liver Function Tests,FBE,ESR

Tests Pending : Iron Studies,TSH,TTG Abs,Gliadin Abs

Sample Pending :

CALLAN, LIAM
31 NEWBERRY ST, NEWMARKET. 4051
Phone: 0477526362

Birthdate: 20/09/2015 **Sex:** M **Medicare Number:** 4422443782
Your Reference: ABE0440738 **Lab Reference:** 526737091-C-H245
Laboratory: SNP
Addressee: DR RICHARD SMITH **Referred by:** DR RICHARD SMITH

Name of Test: .ANAEMIA
Requested: 07/09/2024 **Collected:** 07/09/2024 **Reported:** 07/09/2024 20:11

Clinical notes: 1/12 unwell, fatigue, abdominal pains, left knee pain

Clinical Notes : 1/12 unwell, fatigue, abdominal pains, left
knee pain

Haematinics

Date Time Lab Id.	Latest Results			Reference	Units
	15-Nov-23 0822 683236365	04-Mar-24 0837 684694282	07-Sep-24 1010 526737091		
Iron	<5 L	16	18	(5-25)	umol/L
Transferrin	2.4	2.6	2.6	(1.9-3.1)	g/L
TIBC	60	66	65	(47-77)	umol/L
Trans Sat	<8 L	24	28	(20-45)	%
Ferritin	107	52	70	(30-200)	ug/L
CRP		0.5	0.9	(<5)	mg/L
Vitamin B12	399			(>150)	pmol/L
Active B12	70			(>35)	pmol/L
Folate serum	33			(>7.0)	nmol/L

Comments on Collection 07-Sep-24 1010:
Iron Studies
Normal Iron Status.

CA

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Tests Completed: Iron Studies,CRP,E/LFT,Liver Function Tests,TSH,FBE,ESR
Tests Pending : TTG Abs,Gliadin Abs
Sample Pending :

CALLAN, LIAM
31 NEWBERRY ST, NEWMARKET. 4051
Phone: 0477526362
Birthdate: 20/09/2015 **Sex:** M **Medicare Number:** 4422443782
Your Reference: ABE0440738 **Lab Reference:** 526737091-E-E030
Laboratory: SNP
Addressee: DR RICHARD SMITH **Referred by:** DR RICHARD SMITH

Name of Test: S- THYROID FUNCTION
Requested: 07/09/2024 **Collected:** 07/09/2024 **Reported:** 07/09/2024 20:11

Clinical notes: 1/12 unwell, fatigue, abdominal pains, left knee pain

Clinical Notes : 1/12 unwell, fatigue, abdominal pains, left
knee pain

Thyroid Function Tests

Date Time Lab Id.	Latest Results			Reference	Units
	15-Nov-23 0822 683236365	07-Sep-24 1010 526737091			
TSH		1.2	1.6	(0.3-4.8)	mIU/L

Comments on Collection 07-Sep-24 1010:
Euthyroid

EA

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

Tests Completed: Iron Studies,CRP,E/LFT,Liver Function Tests,TSH,FBE,ESR
Tests Pending : TTG Abs,Gliadin Abs
Sample Pending :

CALLAN, LIAM
31 NEWBERRY ST, NEWMARKET. 4051
Phone: 0477526362
Birthdate: 20/09/2015 Sex: M Medicare Number: 4422443782
Your Reference: ABE0440738 Lab Reference: 526737091-I-I907
Laboratory: SNP
Addressee: DR RICHARD SMITH Referred by: DR RICHARD SMITH

Name of Test: S-Coeliac Autoabs
Requested: 07/09/2024 Collected: 07/09/2024 Reported: 11/09/2024 07:11

Clinical notes: 1/12 unwell, fatigue, abdominal pains, left knee pain

Clinical Notes : 1/12 unwell, fatigue, abdominal pains, left
knee pain

Coeliac Autoabs

Date Time Lab Id.	Latest Results			
	15-Nov-23	07-Sep-24		
	0822	1010		
	683236365	526737091	Reference	Units
TTG IgA Abs	<1	<1	(<7)	U/mL
Gliadin (DGP) IgG		2	(<7)	U/mL
IgA	1.05		(0.56-2.02)	g/L

Comments on Collection 07-Sep-24 1010:
The presence of coeliac disease is very unlikely (<5%).
If suggestive symptoms, signs or family history, coeliac tissue typing or
endoscopy may help exclude the disease further.

IA

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

Tests Completed: Iron Studies,CRP,E/LFT,Liver Function Tests,TSH,FBE,
ESR,TTG Abs,Gliadin Abs
Tests Pending :
Sample Pending :