AMANDA

112 ROBERT STREET, ATHERTON. 4883

Birthdate: 30/10/1990 Sex: F Medicare Number: 4433866201

Your Reference: Lab Reference: 110248

Laboratory: Rural Medical Imaging

Addressee: Dr CATRIONA ARNOLD-NOTT Referred by: Dr CATRIONA

ARNOLD-NOTT

Name of Test: US PELVIS

Requested: 06/09/2022 **Collected:** 12/09/2022 **Reported:** 12/09/2022

13:56

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Rural Medical Imaging RMI INNISFAIL-Ph:07 4061 7006 RMI ATHERTON-Ph:07 4091 3377 RMI MAREEBA-Ph:07 4092 3385 RMI INGHAM-Ph:07 4776 2587 RMI TULLY-Ph:07 4068 1977

Referring Practitioner: Dr Catriona ARNOLD-NOTT Malanda Medical Care 2 Angus Street MALANDA QLD 4885

Patient Name: Amanda GRECH 112 Robert Street, ATHERTON QLD 4883

Date of Birth: 30-10-1990 Patient Id: 8024135

Date of Service: 12 September 2022 Report Date: 13 September 2022

Report ID: 9111471 Radiology Report

Procedure:

Ultrasound Pelvis

History:

2 weeks post copper IUD insertion 6 weeks post empty OP. Right-sided adnexal discomfort an ongoing bleeding.

Technique:

Transabdominal and transvaginal scan.

Findings:

Scan quality: Satisfactory.

LMP: Not applicable Periods: Not known

Cervix: Normal.

Uterine size: 53 x 29 x 56 mm

Uterine volume: 45 cc

Uterine position: Anteverted

Mobile: Yes Tender: No

Myometrium: Homogeneous.

Uterine fibroids: None.

Endometrium: IUD in place. Endometrium 4 mm. The IUD is 10 mm from uterine

fundus.

Right ovary: 15 CC, contains 21 follicles largest is 9 mm. Mobile: Yes. Tender

No.

Left ovary: 8 CC, contains 20 follicles largest is 9 mm. Mobile: Yes. Tender: No.

Adnexa: Prominent vessels in the left adnexa.

Pouch of Douglas: No free fluid.

Kidneys: Not assessed. Urinary bladder: Normal.

Impression:

No cause for bleeding seen.

Electronically dictated by: Dr Rauf Yousaf FRANZCR, MBChB, BMSc on

13/9/2022 9:19 AM

Electronically signed by: Dr Rauf Yousaf FRANZCR, MBChB, BMSc on

13/9/2022 9:19 AM

Thank you for referring this patient.

Rural Medical Imaging - Atherton

GRECH, AMANDA

6 LORENSEN CLOSE, MALANDA. 4885

Your Reference: Lab Reference: 670365094-I-I907

Laboratory: SNP

Addressee: DR CHAUDHRY F MASUD Referred by: DR SAMUEL E BATTAGLIA

Copy to:

DR CHAUDHRY MASUD

Name of Test: S-Coeliac Autoabs

Requested: 18/01/2023 **Collected:** 23/01/2023 **Reported:** 25/01/2023

06:05

Clinical notes: altered bowel habit

Clinical Notes : altered bowel habit

Coeliac Disease Autoantibodies

Tissue Transglutaminase IgA Abs <1 (<7) U/mL Gliadin (deamidated) IgG Abs <1 (<7) U/mL

Comments on Lab Id: 670365094

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.

ΙA

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

Tests Completed: TTG Abs, Gliadin Abs

Tests Pending : Faeces PCR , Faecal Calprotectin, Faeces 1 MCS/OCP

Sample Pending:

GRECH, AMANDA

6 LORENSEN CLOSE, MALANDA. 4885

Phone: 0447572815

Birthdate: 30/10/1990 **Sex:** F **Medicare Number:** 4433866201

Your Reference: Lab Reference: 670365094-D-D183

Laboratory: SNP

Addressee: DR CHAUDHRY F MASUD Referred by: DR SAMUEL E BATTAGLIA

Copy to:

DR CHAUDHRY MASUD

Name of Test: FAECES PCR

Requested: 18/01/2023 **Collected:** 23/01/2023 **Reported:** 25/01/2023

13:05

Clinical notes: altered bowel habit

Clinical Notes : altered bowel habit

Faeces PCR

Parasites:

Giardia intestinalis Not Detected
Cryptosporidium Not Detected
Dientamoeba fragilis Not Detected
Entamoeba histolytica Not Detected
Blastocystis hominis Not Detected

Bacteria:

Campylobacter spp. Not Detected Salmonella spp. Not Detected Shigella spp./EIEC Not Detected Yersinia enterocolitica Not Detected Aeromonas Not Detected

Comments on Collection 670365094

Not detected results indicate the absence of detectable nucleic acids in this sample for the enteropathogens reported. Only the reported enteropathogens have been tested.

All bacterial causes of gastroenteritis reported by PCR are cultured for recovery of isolates subject to organism viability and a further report issued. Some clinical indications e.g overseas travel, eosinophilia, seafood or antibiotic ingestion will require additional parasite concentration examination, culture setup or molecular testing to detect alternative pathogens e.g. hookworm, strongyloides, Vibrios, Clostridium difficile infection (CDI), Enterohaemorrhagic E. coli (STEC). These indications should be highlighted on the request.

Roche LightMix Gastroenteritis multiplex PCR assays were utilised for testing.

For further enquiries regarding these results please contact Dr Jenny Robson or Dr Sarah Cherian (07 3377 8534).

MA

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

Tests Completed: Faeces PCR ,TTG Abs,Gliadin Abs Tests Pending : Faecal Calprotectin,Faeces 1 MCS/OCP Sample Pending :

GRECH, AMANDA

6 LORENSEN CLOSE, MALANDA. 4885

Phone: 0447572815

Birthdate: 30/10/1990 **Sex:** F **Medicare Number:** 4433866201

Your Reference: Lab Reference: 670365094-I-I062

Laboratory: SNP

Addressee: DR CHAUDHRY F MASUD Referred by: DR SAMUEL E BATTAGLIA

Copy to:

DR CHAUDHRY MASUD

Name of Test: CALPROTECTIN FAECAL

Requested: 18/01/2023 **Collected:** 23/01/2023 **Reported:** 25/01/2023

20:05

Clinical notes: altered bowel habit

Clinical Notes : altered bowel habit

Latest Results

 Date
 13-Apr-22
 23-Jan-23

 Time
 0746
 1332

Lab Id. 665613862 670365094 Reference Units

Calprotectin Faece <1 30 (<50) mg/kg

Comments on Collection 23-Jan-23 1332:

Elevated faecal calprotectin indicates a high probability of intestinal

inflammation. Levels of faecal calprotectin above 250 mg/kg have greater positive predictive value especially in children. For patients with known inflammatory bowel disease in remission, faecal calprotectin above 50 mg/kg is associated with an increased risk of relapse over the next 12 months. In patients with faecal calprotectin levels below 50 mg/kg with strong clinical indications of intestinal inflammation, a repeat sample may be useful. In small bowel Crohn's the faecal calprotectin may be within the normal range. Many conditions including bowel cancer, NSAID ulceration, coeliac disease, diverticulitis and chronic inflammation may cause elevated faecal calprotectin. This test has not been validated in children under two years of age. Testing performed by FEIA.

Please be advised that as of November 1st 2021 the medicare schedule for faecal calprotectin testing has changed.

If all of the following five criteria have been met, no out of pocket fee will be charged – $\,$

- 1. The patient is under 50 years of age
- 2. The patient has gastrointestinal symptoms suggestive of inflammatory or functional bowel disease of more than 6 weeks duration
- 3. Infectious causes have been excluded
- 4. The likelihood of malignancy has been assessed as low
- 5. No relevant clinical alarms are present

All patients over the age of 50 will be charged the non-rebateable fee.

ΙA

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

Tests Completed: Faeces PCR ,TTG Abs, Gliadin Abs, Faecal Calprotectin

Tests Pending : Faeces 1 MCS/OCP

Sample Pending:

GRECH, AMANDA

6 LORENSEN CLOSE, MALANDA. 4885

Phone: 0447572815

Birthdate: 30/10/1990 **Sex:** F **Medicare Number:** 4433866201

Your Reference: Lab Reference: 670365094-M-M550

Laboratory: SNP

Addressee: DR CHAUDHRY F MASUD Referred by: DR SAMUEL E BATTAGLIA

Copy to:

DR CHAUDHRY MASUD

Name of Test: FAECES 1

Requested: 18/01/2023 **Collected:** 23/01/2023 **Reported:** 27/01/2023

18:05

Clinical notes: altered bowel habit

Clinical Notes : altered bowel habit

Faeces 1

Specimen Faeces

Culture No pathogens isolated

Comments: 670365094

Negative for Salmonella, Shigella, Campylobacter, Aeromonas spp. and Yersinia enterocolitica.

JA

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

Tests Completed: Faeces PCR ,TTG Abs,Gliadin Abs,Faecal Calprotectin,Faeces 1

MCS/OCP

Tests Pending : Sample Pending :

GRECH, AMANDA

6 LORENSEN CLOSE, MALANDA. 4885

Phone: 0447572815

Birthdate: 30/10/1990 **Sex:** F **Medicare Number:** 4433866201 **Your Reference:** C611B0C5A0 **Lab Reference:** 671699584-H-H900

Laboratory: SNP

Addressee: DR CHAUDHRY F MASUD Referred by: DR CHAUDHRY F MASUD

Name of Test: .BLOOD COUNT

Requested: 13/02/2023 **Collected:** 13/02/2023 **Reported:** 13/02/2023

17:05

Clinical notes: Galactorrhoea.

Clinical Notes : Galactorrhoea.

Haematology

				Latest Results		
Date	-		26-Oct-22			
Time	0944	1436	0742	1011		
Lab Id.	665613935	668383797	667989785	671699584	Reference	Units
Haemoglobin	134	125	135	131	(115-165)	g/L
Haematocrit	0.41	0.38	0.42	0.39	(0.35 - 0.47)	
RCC	4.8	4.4	4.7	4.5	(3.9-5.6)	10*12/L
MCV	84	85	89	88	(80-100)	fL
WCC	5.0	9.0	6.3	5.5	(3.5-12.0)	10*9/L
Neutrophils	2.34	5.48	3.54	2.77	(1.5-8.0)	10*9/L
Lymphocytes	1.98	2.63	1.96	1.97	(1.0-4.0)	10*9/L
Monocytes	0.54	0.82	0.63	0.56	(0-0.9)	10*9/L
Eosinophils	0.08	0.04	0.06	0.09	(0-0.6)	10*9/L
Basophils	0.07	0.06	0.07	0.07	(0-0.15)	10*9/L
Platelets	259	288	255	271	(150-400)	10*9/L

HA

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

Tests Completed: hCG (Qual), FBE

Tests Pending : E/LFT, TFTH, LH, FSH, Oestradiol, Prolactin

Sample Pending:

GRECH, AMANDA

6 LORENSEN CLOSE, MALANDA. 4885

0447572815 Phone:

Birthdate: 30/10/1990 **Sex:** F Medicare Number: 4433866201 Your Reference: C611B0C5A0 **Lab Reference:** 671699584-E-E227

Laboratory: SNP

Addressee: DR CHAUDHRY F MASUD DR CHAUDHRY F MASUD Referred by:

Name of Test: S- HCG

Requested: 13/02/2023 Collected: 13/02/2023 **Reported:** 13/02/2023

17:05

Clinical notes: Galactorrhoea.

Clinical Notes: Galactorrhoea.

HCG

Latest Results 11-Jul-22 06-Sep-22 08-Sep-22 **13-Feb-23** Date

0815 1136 Time 1436 1011

Lab Id. 668383797 668043548 668465557 **671699584** Reference Units

Negative Pregnancy Test

hCG (Abbott) 1080 43 29 < 2 IU/L

Comments on Collection 13-Feb-23 1011:

Negative result indicates hCG level at present less than 5 IU/L.

A negative pregnancy test in the first two weeks following missed menses does not absolutely exclude pregnancy. A repeat test should be performed if so indicated.

ΑM

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

Tests Completed: hCG (Qual), FBE

Tests Pending : E/LFT,TFTH,LH,FSH,Oestradiol,Prolactin Sample Pending :

AMANDA GRECH.

6 LORENSEN CLOSE, MALANDA. 4885

0447572815 Phone:

Birthdate: 30/10/1990 Sex: F Medicare Number: 4433866201 Your Reference: C611B0C5A0 **Lab Reference:** 671699584-C-C140

Laboratory: SNP

Addressee: DR CHAUDHRY F MASUD Referred by: DR CHAUDHRY F MASUD

Name of Test: S- ROUTINE CHEMISTRY

Requested: 13/02/2023 Collected: 13/02/2023 **Reported:** 15/02/2023

05:06

Clinical notes: Galactorrhoea.

Clinical Notes : Galactorrhoea.

Chemistry (serum)

Latest Results

Date 14-Mar-22 05-Apr-22 26-Oct-22 **13-Feb-23** Time 1206 0944 0742 1011

Lab Id.	665082929	665613935	667989785	671699584	Reference	Units
Sodium Potassium Chloride Bicarbonate Anion Gap	139 3.8 106 27 6	140 3.8 104 26 10	138 3.8 104 26 8	139 3.8 107 25 7	(135-145) (3.5-5.5) (95-110) (20-32) (<16)	mmol/L mmol/L mmol/L mmol/L
Calcium (Corr.) Phosphate	2.23 1.33	2.27 1.30	2.35 1.11	2.31 1.23	(2.10-2.60) (0.80-1.50)	mmol/L mmol/L
Urea Urate Creatinine eGFR Random Glucose	4.2 0.159 67 >90 3.7	4.9 0.213 72 >90 3.5 L	5.4 0.219 69 >90 4.8	4.7 0.176 61 >90 4.3	(2.5-7.0) (0.150-0.400 (45-85) (>59) (3.6-7.7)	mmol/L)mmol/L umol/L mmol/L
Total Protein Albumin Globulin T Bilirubin ALP AST ALT GGT LDH	68 44 24 8 54 21 25 14	70 46 24 11 45 24 29 16	71 45 26 17 H 52 20 22 25 154	67 42 25 15 51 19 18 18	(64-81) (33-46) (23-43) (<16) (20-105) (10-35) (5-30) (5-35) (120-250)	g/L g/L g/L umol/L U/L U/L U/L U/L U/L
Cholesterol Haemolysis Index	3.6 5	4.2 10	3.5 10	3.5 9	(<5.6) (<40)	mmol/L mg/dL

CA

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

Tests Completed: E/LFT, TFTH, LH, FSH, Oestradiol, Prolactin, hCG (Qual), FBE

Tests Pending : Sample Pending :

GRECH, AMANDA

6 LORENSEN CLOSE, MALANDA.

Phone: 0447572815 4885

Phone:

Birthdate: 30/10/1990 Sex: F Medicare Number: 4433866201 **Lab Reference:** 671699584-E-E030 Your Reference: C611B0C5A0

Laboratory: SNP

Addressee: DR CHAUDHRY F MASUD Referred by: DR CHAUDHRY F MASUD

S- THYROID FUNCTION Name of Test:

Requested: 13/02/2023 **Collected:** 13/02/2023 **Reported:** 15/02/2023

05:06

Clinical notes: Galactorrhoea.

Clinical Notes : Galactorrhoea.

Thyroid Function Tests

Date Time F-Fast	15-May-20 1044	Latest Res 13-Feb-23 1011				
Lab Id.	652327714	662227924	665082929	671699584	Reference	Units
Free T4 TSH	1.2	1.0	1.2		(9.0-19.0) (0.3-3.5)	pmol/L mIU/L

Comments on Collection 13-Feb-23 1011: Euthyroid

EΑ

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

Tests Completed: E/LFT, TFTH, LH, FSH, Oestradiol, Prolactin, hCG (Qual), FBE

Tests Pending : Sample Pending :

GRECH, AMANDA

6 LORENSEN CLOSE, MALANDA. 4885

Phone: 0447572815

Birthdate: 30/10/1990 **Sex:** F **Medicare Number:** 4433866201 **Your Reference:** C611B0C5A0 **Lab Reference:** 671699584-E-E199

Laboratory: SNP

Addressee: DR CHAUDHRY F MASUD Referred by: DR CHAUDHRY F MASUD

Name of Test: S- FERTILITY HORMONES

Requested: 13/02/2023 **Collected:** 13/02/2023 **Reported:** 15/02/2023

05:06

Clinical notes: Galactorrhoea.

Clinical Notes : Galactorrhoea.

Reproductive Hormones

Date Time F-Fast	Latest Results 25-Aug-21 13-Feb-23 0925 F 1011			
Lab Id.		671699584 Reference	Units	
FSH	9	3	IU/L	
LH Oestradiol	6	3 534	IU/L pmol/L	

Reference	FSH	LH	Oestradiol
Limits	IU/L	IU/L	pmol/L
Follicular	2 - 10	0 2 - 7	110 - 180
Mid-Cycle	7 - 24	4 9 - 74	550 - 1650
Luteal	1 - 10	0 1 - 9	180 - 840
Menopausal	20 - 140	0 10 - 65	<200
OCP	<5	<9	<80

EΑ

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

Tests Completed: E/LFT, TFTH, LH, FSH, Oestradiol, Prolactin, hCG (Qual), FBE Tests Pending:

Sample Pending :

GRECH, AMANDA

6 LORENSEN CLOSE, MALANDA. 4885

Phone: 0447572815

Birthdate: 30/10/1990 **Sex:** F **Medicare Number:** 4433866201 **Your Reference:** C611B0C5A0 **Lab Reference:** 671699584-E-E223

Laboratory: SNP

Addressee: DR CHAUDHRY F MASUD Referred by: DR CHAUDHRY F MASUD

Name of Test: S- PROLACTIN

Requested: 13/02/2023 **Collected:** 13/02/2023 **Reported:** 15/02/2023

05:06

Clinical notes: Galactorrhoea.

Clinical Notes : Galactorrhoea.

Prolactin

Prolactin 289 (<500) mIU/L

EΑ

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

Tests Completed: E/LFT, TFTH, LH, FSH, Oestradiol, Prolactin, hCG (Qual), FBE

Tests Pending : Sample Pending :

GRECH, AMANDA

112 ROBERT STREET, ATHERTON. 4883

Birthdate: 30/10/1990 **Sex:** F **Medicare Number:** 4433866201

Your Reference: Lab Reference: 135888.11663

Laboratory: Rural Medical Imaging

Addressee: Dr CHAUDRY MASUD Referred by: Dr SAM BATTAGLIA

Name of Test: US ABDOMEN, US PELVIS

Requested: 19/04/2023 **Collected:** 26/04/2023 **Reported:** 26/04/2023

15:25

Click here to view the images

Rural Medical Imaging RMI INNISFAIL-Ph:07 4061 7006 RMI ATHERTON-Ph:07 4091 3377 RMI MAREEBA-Ph:07 4092 3385 RMI INGHAM-Ph:07 4776 2587 RMI TULLY-Ph:07 4068 1977

Referring Practitioner: Dr Sam BATTAGLIA Cairns Private Hospital General Surgery 195b Abbott Street CAIRNS QLD 4870

Copy To: Dr Farhan Masud

Patient Name: Amanda GRECH 112 Robert Street, ATHERTON QLD 4883

Date of Birth: 30-10-1990 Patient ld: 8024135

Date of Service: 26 April 2023 Report Date: 27 April 2023 Report ID:

9139068

Radiology Report

Procedure:

US abdomen and pelvis

History:

ORIF discharge. Lower abdominal pain

Findings:

Abdomen

The liver is normal in size. The liver parenchyma shows normal echogenicity. No suspicious hepatic lesion is detected. The portal vein is patent and shows hepato-petal flow.

The gallbladder appears normal with no calculus or wall thickening seen.

There is no biliary dilatation.

The spleen is normal in length and no focal splenic lesion is seen. The visualised part of the pancreas is unremarkable.

Both kidneys are normal in shape and echogenicity. No hydronephrosis, calculus or other focal lesion is demonstrated.

No aortic aneurysm is seen.

Pelvis

Transabdominal and trans vaginal examination of the pelvis were performed with the patient's consent.

The uterus measures 42 cc in volume and is anteverted. No focal lesion is seen. The endometrial lining measures 3 mm and is uniform in thickness. The IUCD appears correctly positioned.

Both ovaries appear normal with numerous follicles.

No adnexal mass lesion or free fluid is seen.

Conclusion:

Normal abdominal and pelvic ultrasound.

Electronically dictated by: Dr Kian Lim FRANZCR, MRCP, FRCR on 27/4/2023 2:41 AM

Electronically signed by: Dr Kian Lim FRANZCR, MRCP, FRCR on 27/4/2023 2:41 AM

Thank you for referring this patient.

Rural Medical Imaging - Atherton