

**Clinical Results
Health Record**

Mrs Therese Vella

58 Jolly Street
Castlereagh NSW 2749
DOB: 29/02/1972 - Age: 51 years - Female
tessvella9@outlook.com
Ph M: 0455 628 522

Tests Requested: ANA(s)
Performed By: Barratt And Smith Pathology
Requested: 15/02/2024 Philip Wittann
Collected: 15/02/2024
Reported: 16/02/2024

Clinical Notes : 1 MONTH DAILY DIARRHOEA. FHx OF BOWEL CA AND
COELIAC

Antinuclear Antibodies

ANA

Not Detected

Comment on Lab ID 835567706

Screening titre - 1:80

NATA Accreditation No 2178

Tests Completed: RF(s), Fol(s), LFT(s), C(s), UCreat(s), E(s), Phos(s),
Bil(s), Iron(s), Ca(s), Lipase(s), CRP(s), Mg(s), :TFT(s),
HBcAb(s), HepC(s), HBsAg(s), HBsAb(s), HB-Sero, TFT(s),
Active B12(s), HbA1c Diag(e), FBC(e), ESR(e), ANA(s),
CCP(s), MSU, BileA

Tests Pending : dsDNA, Gliadin/TTG(s), ENA Screen(s)
Sample Pending : PATHOGEN PCR FAECES, F-Calprotectin, FMCS

**Clinical Results
Health Record**

Mrs Therese Vella

58 Jolly Street
Castlereagh NSW 2749
DOB: 29/02/1972 - Age: 51 years - Female
tessvella9@outlook.com
Ph M: 0455 628 522

Tests Requested: ds-DNA Antibody

Performed By: Barratt And Smith Pathology
Requested: 15/02/2024 Philip Wittann
Collected: 15/02/2024
Reported: 19/02/2024

Clinical Notes : 1 MONTH DAILY DIARRHOEA. FHx OF BOWEL CA AND
COELIAC

ANTI-ds DNA

Anti-DNA Antibodies (RIA) <5 IU/mL (0 - 6)

Comment on Lab ID 835567706

NATA Accreditation No 2178

Tests Completed: RF(s), Fol(s), LFT(s), C(s), UCreat(s), E(s), Phos(s),
Bil(s), Iron(s), Ca(s), Lipase(s), CRP(s), Mg(s), dsDNA,
PATHOGEN PCR FAECES, TFT(s), :TFT(s), HBcAb(s), HepC(s),
HBsAg(s), HBsAb(s), HB-Sero, TFT(s), Active Bl2(s),
HbA1c Diag(e), FBC(e), ESR(e), ANA(s), Gliadin/TTG(s),
ENA Screen(s), CCP(s), MSU, BileA

Tests Pending : F-Calprotectin, FMCS
Sample Pending :

DOB: 29/02/1972
tessvella9@outlook.com
Ph M: 0455 628 522

faecal pathogen
Specimen
CHRONIC DIARRHOEA

Clinical Results Health Record

Mrs Therese Vella

58 Jolly Street
Castlereagh NSW 2749
DOB: 29/02/1972 - Age: 51 years - Female
tessvella9@outlook.com
Ph M: 0455 628 522

Tests Requested: Gliadin/TTG(s)
Performed By: Barratt And Smith Pathology
Requested: 15/02/2024 Philip Wittann
Collected: 15/02/2024
Reported: 16/02/2024

Clinical Notes : 1 MONTH DAILY DIARRHOEA. FHx OF BOWEL CA AND COELIAC

Coeliac Serology

Deamidated Gliadin IgA	3	U/mL	(<15)
Deamidated Gliadin IgG	<1	U/mL	(<15)
Tissue Transglutaminase IgA	<1	U/mL	(<15)
Tissue Transglutaminase IgG	<1	U/mL	(<15)

Comment on Lab ID 835567706

Performed on Bioplex 2200. This detects selective IgA deficiency (<0.07 g/L), an additional comment will be attached if detected.

In persons eating wheat (most days, last six weeks), negative serology effectively excludes coeliac disease/dermatitis herpetiformis. One elevated marker may occur without disease whereas two or more elevated (at four times the cutoff level) markers strongly predict coeliac disease which can be confirmed by biopsy.

Serology becomes negative on gluten free diet (6-9 months for IgA-deamidated gliadin and IgA-tTG, 9-15 months for IgG-deamidated gliadin and IgG-tTG). Without compliance, coeliac markers rise. Coeliac tissue-typing excludes coeliac disease risk by excluding HLA-DQ2 or DQ8 in persons with discordant serology or discordant serology-biopsy findings.

NATA Accreditation No 2178

Tests Completed: RF(s), Fol(s), LFT(s), C(s), UCreat(s), E(s), Phos(s), Bil(s), Iron(s), Ca(s), Lipase(s), CRP(s), Mg(s), :TFT(s), HBcAb(s), HepC(s), HBsAg(s), HBsAb(s), HB-Sero, TFT(s), Active B12(s), HbA1c Diag(e), FBC(e), ESR(e), ANA(s), Gliadin/TTG(s), ENA Screen(s), CCP(s), MSU, BileA

Tests Pending : dsDNA

Sample Pending : PATHOGEN PCR FAECES, F-Calprotectin, FMCS

Clinical Results
Health Record

Mrs Therese Vella

58 Jolly Street
Castlereagh NSW 2749
DOB: 29/02/1972 - Age: 51 years - Female
tessvella9@outlook.com
Ph M: 0455 628 522

Tests Requested: CCP(s)

Performed By: Barratt And Smith Pathology
Requested: 15/02/2024 Philip Wittann
Collected: 15/02/2024
Reported: 16/02/2024

Clinical Notes : 1 MONTH DAILY DIARRHOEA. FHx OF BOWEL CA AND
COELIAC

Cyclic Citrullinated Peptide Antibodies (Abbott)

CCP Abs 1 U/mL (<5)

Comment on Lab ID 835567706

Cyclic citrullinated peptide (CCP) antibodies occur in 70% of patients with rheumatoid arthritis. CCP antibodies may precede detectable RF and development of CCP antibodies in RF positive patients heralds more severe, erosive active disease.

NATA Accreditation No 2178

Tests Completed: LFT(s), C(s), UCreat(s), E(s), Phos(s), Ca(s), CRP(s),
Mg(s), HbA1c Diag(e), FBC(e), ESR(e), CCP(s), BileA
Tests Pending : RF(s), Fol(s), Bil(s), Iron(s), Lipase(s), dsDNA, HBcAb(s),
HepC(s), HBsAg(s), HBsAb(s), HB-Sero, TFT(s),
Active B12(s), ANA(s), Gliadin/TTG(s), ENA Screen(s), MSU
Sample Pending : PATHOGEN PCR FAECES, F-Calprotectin, FMCS

**Clinical Results
Health Record**

Mrs Therese Vella

58 Jolly Street
Castlereagh NSW 2749
DOB: 29/02/1972 - Age: 51 years - Female
tessvella9@outlook.com
Ph M: 0455 628 522

Tests Requested: ENA

Performed By: Barratt And Smith Pathology
Requested: 15/02/2024 Philip Wittann
Collected: 15/02/2024
Reported: 16/02/2024

Clinical Notes : 1 MONTH DAILY DIARRHOEA. FHx OF BOWEL CA AND
COELIAC

Antibodies to Extractable Nuclear Antigen (ENA)

SS-A 60	Not detected
SS-B	Not detected
Ro-52	Not detected
Scl-70	Not detected
Jo-1	Not detected
Cenp-B	Not detected
Sm	Not detected
RNP	Not detected
Ribo-P	Not detected

NATA Accreditation No 2178

Tests Completed: RF(s), Fol(s), LFT(s), C(s), UCreat(s), E(s), Phos(s),
Bil(s), Iron(s), Ca(s), Lipase(s), CRP(s), Mg(s), :TFT(s),
HBcAb(s), HepC(s), HBsAg(s), HBsAb(s), HB-Sero, TFT(s),
Active B12(s), HbA1c Diag(e), FBC(e), ESR(e), ANA(s),
Gliadin/TTG(s), ENA Screen(s), CCP(s), MSU, BileA

Tests Pending : dsDNA

Sample Pending : PATHOGEN PCR FAECES, F-Calprotectin, FMCS

**Clinical Results
Health Record**

Mrs Therese Vella

58 Jolly Street
Castlereagh NSW 2749
DOB: 29/02/1972 - Age: 51 years - Female
tessvella9@outlook.com
Ph M: 0455 628 522

Tests Requested: F-Calprotectin

Performed By: Barratt And Smith Pathology
Requested: 15/02/2024 Philip Wittann
Collected: 17/02/2024
Reported: 19/02/2024

Clinical Notes : 1 MONTH DAILY DIARRHOEA. FHx OF BOWEL CA AND
COELIAC

Faecal Calprotectin

Faecal Calprotectin 14 ug/g (<50)

Comment on Lab ID 835567706

Interpretation of result:

<50 ug/g Normal
50 - 120 ug/g Borderline
>120 ug/g Elevated

Test performed by DiaSorin Liaison chemiluminescent immunoassay (CLIA).
Faecal calprotectin below 50 ug/g is consistent with a reduced likelihood
of intestinal inflammation, although for patients with strong clinical
indications of intestinal inflammation, repeat testing may be useful.

Please note F-Calprotectin collection date: 17/02/2024 00:00

NATA Accreditation No 2178

Tests Completed: RF(s), Fol(s), LFT(s), C(s), UCreat(s), E(s), Phos(s),
Bil(s), Iron(s), Ca(s), Lipase(s), CRP(s), Mg(s), dsDNA,
PATHOGEN PCR FAECES, TFT(s), :TFT(s), HBcAb(s), HepC(s),
HBsAg(s), HBsAb(s), HB-Sero, TFT(s), Active B12(s),
HbA1c Diag(e), F-Calprotectin, FBC(e), ESR(e), ANA(s),
Gliadin/TTG(s), ENA Screen(s), CCP(s), MSU, FMCS, BileA

Tests Pending :

Sample Pending :

**Clinical Results
Health Record**

Mrs Therese Vella

58 Jolly Street
Castlereagh NSW 2749
DOB: 29/02/1972 - Age: 51 years - Female
tessvella9@outlook.com
Ph M: 0455 628 522

Tests Requested: FMCS

Performed By: Barratt And Smith Pathology
Requested: 15/02/2024 Philip Wittann
Collected: 17/02/2024
Reported: 19/02/2024

Clinical Notes : 1 MONTH DAILY DIARRHOEA. FHx OF BOWEL CA AND
COELIAC

Faeces Examination

Specimen 1
Collection date 17/02/2024

Appearance Unformed

Microscopy
Concentrate No ova, cysts or parasites seen.

Culture No Salmonella, Shigella or Campylobacter isolated

Please note FMCS collection date: 17/02/2024 00:00

NATA Accreditation No 2178

Tests Completed: RF(s), Fol(s), LFT(s), C(s), UCreat(s), E(s), Phos(s),
Bil(s), Iron(s), Ca(s), Lipase(s), CRP(s), Mg(s), dsDNA,
PATHOGEN PCR FAECES, TFT(s), :TFT(s), HBcAb(s), HepC(s),
HBsAg(s), HBsAb(s), HB-Sero, TFT(s), Active B12(s),
HbA1c Diag(e), FBC(e), ESR(e), ANA(s), Gliadin/TTG(s),
ENA Screen(s), CCP(s), MSU, FMCS, BileA

Tests Pending : F-Calprotectin

Sample Pending :

**Clinical Results
Health Record**

Mrs Therese Vella

58 Jolly Street
Castlereagh NSW 2749
DOB: 29/02/1972 - Age: 51 years - Female
tessvella9@outlook.com
Ph M: 0455 628 522

Tests Requested: Hep C Serology
Performed By: Barratt And Smith Pathology
Requested: 15/02/2024 Philip Wittann
Collected: 15/02/2024
Reported: 16/02/2024

Clinical Notes : 1 MONTH DAILY DIARRHOEA. FHx OF BOWEL CA AND
COELIAC

Hepatitis C Serology

Hepatitis C Ab (Abbott)

Not Detected

Comment on Lab ID 835567706

Hepatitis C - No evidence of infection with Hepatitis C. Seroconversion is
sometimes delayed and repeat testing up to 6 months post-exposure may be
necessary to exclude infection.

NATA Accreditation No 2178

Tests Completed: Fol(s), LFT(s), C(s), UCreat(s), E(s), Phos(s), Iron(s),
Ca(s), CRP(s), Mg(s), HepC(s), HBsAg(s), HBsAb(s), TFT(s),
Active B12(s), HbA1c Diag(e), FBC(e), ESR(e), CCP(s), BileA
Tests Pending : RF(s), Bil(s), Lipase(s), dsDNA, :TFT(s), HBcAb(s),
HB-Sero, ANA(s), Gliadin/TTG(s), ENA Screen(s), MSU
Sample Pending : PATHOGEN PCR FAECES, F-Calprotectin, FMCS

**Clinical Results
Health Record**

Mrs Therese Vella

58 Jolly Street
Castlereagh NSW 2749
DOB: 29/02/1972 - Age: 51 years - Female
tessvella9@outlook.com
Ph M: 0455 628 522

Tests Requested: Lipase(s)

Performed By: Barratt And Smith Pathology
Requested: 15/02/2024 Philip Wittann
Collected: 15/02/2024
Reported: 16/02/2024

Clinical Notes : 1 MONTH DAILY DIARRHOEA. FHx OF BOWEL CA AND
COELIAC

Lipase	46	U/L	(8 - 80)
Lipase			

NATA Accreditation No 2178

Tests Completed: Fol(s), LFT(s), C(s), UCreat(s), E(s), Phos(s), Iron(s),
Ca(s), Lipase(s), CRP(s), Mg(s), HepC(s), HBsAg(s),
HBsAb(s), TFT(s), Active B12(s), HbA1c Diag(e), FBC(e),
ESR(e), CCP(s), BileA

Tests Pending : RF(s), Bil(s), dsDNA, :TFT(s), HBcAb(s), HB-Sero, ANA(s),
Gliadin/TTG(s), ENA Screen(s), MSU

Sample Pending : PATHOGEN PCR FAECES, F-Calprotectin, FMCS

**Clinical Results
Health Record**

Mrs Therese Vella

58 Jolly Street
Castlereagh NSW 2749
DOB: 29/02/1972 - Age: 51 years - Female
tessvella9@outlook.com
Ph M: 0455 628 522

Tests Requested: PATHOGEN PCR FAECES

Performed By: Barratt And Smith Pathology
Requested: 12/02/2024 Anthony Park
Collected: 13/02/2024
Reported: 14/02/2024

Clinical Notes : CHRONIC DIARRHOEA

Faecal pathogen PCR

Specimen Type	Faeces
Bacteria:	
Campylobacter species	Not Detected
Salmonella species	Not Detected
Shigella/EIEC	Not Detected
Yersinia enterocolitica	Not Detected
Aeromonas species	Not Detected
Vibrio species	Not Detected
Parasites:	
Giardia intestinalis	Not Detected
Cryptosporidium species	Not Detected
Dientamoeba fragilis	* Detected
Entamoeba histolytica	Not Detected
Blastocystis species	Not Detected
Cyclospora cayetanensis	Not Detected

Comment on Lab ID 838288595

The clinical significance of Dientamoeba fragilis infection is controversial, especially when detected only by PCR. Recollection into faecal preservative (SAF) is recommended to confirm the presence of trophozoites on microscopy. Many of these patients do not benefit from treatment with antibiotics, however treatment may be considered for symptomatic patients when other infectious and non-infectious causes have been excluded. Metronidazole, doxycycline or paromomycin may be effective.

NATA Accreditation No 2178

Tests Completed: PATHOGEN PCR FAECES
Tests Pending : FMCS
Sample Pending :

Clinical Results
Health Record

Mrs Therese Vella

58 Jolly Street
Castlereagh NSW 2749
DOB: 29/02/1972 - Age: 51 years - Female
tessvella9@outlook.com
Ph M: 0455 628 522

Tests Requested: RF

Performed By: Barratt And Smith Pathology
Requested: 15/02/2024 Philip Wittann
Collected: 15/02/2024
Reported: 16/02/2024

Clinical Notes : 1 MONTH DAILY DIARRHOEA. FHx OF BOWEL CA AND
COELIAC

Rheumatoid Factor (Quantitative)
(Architect Method)

Rheumatoid Factor (RF) <6 IU/mL (<16)

Comment on Lab ID 835567706

NATA Accreditation No 2178

Tests Completed: RF(s), Fol(s), LFT(s), C(s), UCreat(s), E(s), Phos(s),
Iron(s), Ca(s), Lipase(s), CRP(s), Mg(s), HepC(s),
HBsAg(s), HBsAb(s), TFT(s), Active B12(s),
HbA1c Diag(e), FBC(e), ESR(e), CCP(s), BileA

Tests Pending : Bil(s), dsDNA, :TFT(s), HBcAb(s), HB-Sero, ANA(s),
Gliadin/TTG(s), ENA Screen(s), MSU

Sample Pending : PATHOGEN PCR FAECES, F-Calprotectin, FMCS

**Clinical Results
Health Record**

Mrs Therese Vella

58 Jolly Street
Castlereagh NSW 2749
DOB: 29/02/1972 - Age: 51 years - Female
tessvella9@outlook.com
Ph M: 0455 628 522

Tests Requested: MSU

Performed By: Barratt And Smith Pathology
Requested: 15/02/2024 Philip Wittann
Collected: 15/02/2024
Reported: 16/02/2024

Clinical Notes : 1 MONTH DAILY DIARRHOEA. FHX OF BOWEL CA AND
COELIAC

Urine

pH	6	Protein	Nil	Glucose	+
Blood	Nil	Ketones	Nil		
Specific gravity	1.009		(1.005 - 1.030)		

Microscopy					
Leucocytes	0	x10*6/L	(<10)
Erythrocytes	4	x10*6/L	(<10)
Epithelial cells	5	x10*6/L			

Culture No significant growth

Comment on Lab ID 835567706

Please note presence of glycosuria.

NATA Accreditation No 2178

Tests Completed: RF(s), Fol(s), LFT(s), C(s), UCreat(s), E(s), Phos(s),
Bil(s), Iron(s), Ca(s), Lipase(s), CRP(s), Mg(s), :TFT(s),
HBcAb(s), HepC(s), HBsAg(s), HBsAb(s), HB-Sero, TFT(s),
Active B12(s), HbA1c Diag(e), FBC(e), ESR(e), CCP(s),
MSU, BileA

Tests Pending : dsDNA, ANA(s), Gliadin/TTG(s), ENA Screen(s)
Sample Pending : PATHOGEN PCR FAECES, F-Calprotectin, FMCS