

ARCHER, GEORGETTE R
7 STRICKLAND AVE, LINDFIELD. 2070
Phone: 0424242801
Birthdate: 09/04/1999 Sex: F Medicare Number: 2849328641
Your Reference: 00061842 Lab Reference: 869482107-R-IGF1
Laboratory: Douglass Hanly Moir Pathology eOrder
Addressee: DR CLAUDIA NICHOLSON Referred by: DR CLAUDIA NICHOLSON
Name of Test: IGF1
Requested: 27/04/2022 Collected: 03/05/2022 Reported: 05/05/2022
15:23

Clinical notes: NO HISTORY

Clinical Notes : NO HISTORY

IGF-1 (Liaison) 48 nmol/L (15 - 53)

Comment on Lab ID 869482107

IGF-1 testing performed on Diasorin Liaison XL.

Reported by Sullivan and Nicolaides Pathology, a member of the
Sonic Healthcare Group.

NATA Accreditation No 2178

Tests Completed: CPLS(s), CA125(s), LH(s), FSH(s), Oest(s), Prog(s),
HCG Quant(s), DHEAS(s), Commenting, B12(s), Fol(s),
LFT(s), Lipids(s), Alb(s), C(s), UCreat(s), E(s), Glu(p),
Iron(s), CRP(s), Vit D(s), TSH(s), Prol(s), Insulin(s),
Active B12(s), SHBG/FAI(s), Free Testosterone(s),
IGF-1(s), Thyroid Abs(s), AMH(s), FBC(e), ESR(e), FILM,
ANA(s), Gliadin/TTG(s), IgA(s), IgG(s), IgM(s)
Tests Pending : HbA1c Diag(e), Coeliac Gene(e), ENAC(s), ENA Screen(s)
Sample Pending :

ARCHER, GEORGETTE R
7 STRICKLAND AVE, LINDFIELD. 2070
Phone: 0424242801
Birthdate: 09/04/1999 Sex: F Medicare Number: 2849328641
Your Reference: 00061842 Lab Reference: 869482107-I-ENA
Laboratory: Douglass Hanly Moir Pathology eOrder
Addressee: DR CLAUDIA NICHOLSON Referred by: DR CLAUDIA NICHOLSON
Name of Test: ENA
Requested: 27/04/2022 Collected: 03/05/2022 Reported: 05/05/2022
15:53

Clinical notes: NO HISTORY

Clinical Notes : NO HISTORY

Antibodies to Extractable Nuclear Antigen (ENA)

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

Comment on Lab ID 869482107

Despite a positive ENA screen result, further confirmatory testing has not demonstrated any ENA specificities.

NATA Accreditation No 2178

Tests Completed: CPLS(s), CA125(s), LH(s), FSH(s), Oest(s), Prog(s),
HCG Quant(s), DHEAS(s), Commenting, B12(s), Fol(s),
LFT(s), Lipids(s), Alb(s), C(s), UCreat(s), E(s), Glu(p),
Iron(s), CRP(s), Vit D(s), TSH(s), Prol(s), Insulin(s),
Active B12(s), SHBG/FAI(s), Free Testosterone(s),
IGF-1(s), Thyroid Abs(s), AMH(s), FBC(e), ESR(e), FILM,
ANA(s), Gliadin/TTG(s), ENAC(s), ENA Screen(s), IgA(s),
IgG(s), IgM(s)
Tests Pending : HbA1c Diag(e), Coeliac Gene(e)
Sample Pending :

ARCHER, GEORGETTE R
7 STRICKLAND AVE, LINDFIELD. 2070
Phone: 0424242801
Birthdate: 09/04/1999 Sex: F Medicare Number: 2849328641
Your Reference: 00061842 Lab Reference: 869482107-C-GHB
Laboratory: Douglass Hanly Moir Pathology eOrder
Addressee: DR CLAUDIA NICHOLSON Referred by: DR CLAUDIA NICHOLSON
Name of Test: HbA1c
Requested: 27/04/2022 Collected: 03/05/2022 Reported: 06/05/2022
11:53

Clinical notes: NO HISTORY

Clinical Notes : NO HISTORY

Haemoglobin Alc

HbA1c (IFCC)	32	mmol/mol	(20 - 38)
HbA1c (NGSP)	5.1	%	(4.0 - 5.6)

Comment on Lab ID 869482107

HbA1c less than 48 mmol/mol (6.5%) does not exclude a diagnosis of diabetes mellitus based upon elevated glucose results. The existing diagnostic criteria for fasting and random glucose levels and for oral glucose tolerance testing remain valid, and are the diagnostic tests of choice for gestational diabetes, type 1 diabetes and in the presence of conditions that interfere with HbA1c measurement. Conditions which may affect the measured HbA1c value include any of the haemolytic anaemias, anaemia of chronic disease, severe liver disease, vitamin B12 and/or folate deficiency, the haemoglobinopathies and regular phlebotomy performed for medical indications or for blood donation. It also should be noted that further investigation is required for any inexplicably low HbA1c level or significant discrepancy between HbA1c and glucose results.

Please note that of 19/08/2021, HbA1c measurement changed from the Biorad D-100 to the Sebia Capillarys 3 method.

NATA Accreditation No 2178

Tests Completed: CPLS(s), CA125(s), LH(s), FSH(s), Oest(s), Prog(s), HCG Quant(s), DHEAS(s), Commenting, B12(s), Fol(s), LFT(s), Lipids(s), Alb(s), C(s), UCreat(s), E(s), Glu(p), Iron(s), CRP(s), Vit D(s), TSH(s), Prol(s), Insulin(s), Active B12(s), HbA1c Diag(e), SHBG/FAI(s), Free Testosterone(s), IGF-1(s), Thyroid Abs(s), AMH(s), FBC(e), ESR(e), FILM, ANA(s), Gliadin/TTG(s), ENAC(s), ENA Screen(s), IgA(s), IgG(s), IgM(s)
Tests Pending : Coeliac Gene(e)
Sample Pending :

ARCHER, GEORGETTE R
7 STRICKLAND AVE, LINDFIELD. 2070
Phone: 0424242801
Birthdate: 09/04/1999 Sex: F Medicare Number: 2849328641
Your Reference: 00061842 Lab Reference: 869482107-G-COELTT
Laboratory: Douglass Hanly Moir Pathology eOrder
Addressee: DR CLAUDIA NICHOLSON Referred by: DR CLAUDIA NICHOLSON
Name of Test: Coeliac Gene(e)
Requested: 27/04/2022 Collected: 03/05/2022 Reported: 06/05/2022
14:23

Clinical notes: NO HISTORY

Clinical Notes : NO HISTORY

Genotyping for Coeliac Disease

Specimen type
Method

EDTA blood
Real-time PCR

Result:

Coeliac susceptibility genotype DETECTED
(DQA1*05+, DQA1*02-, DQB1*02+, DQB1*03:02/05-)

Interpretation:

Genotype consistent with the presence of HLA-DQ2.5 antigen. This result is associated with increased risk of coeliac disease.

However, >50% of the general population has an at-risk genotype, and <1% of these individuals will develop biopsy-confirmed coeliac disease. Supportive evidence from coeliac serology and smallintestinal biopsy is therefore necessary to make a diagnosis of coeliac disease.

Comment on Lab ID 869482107

Test Information:

Qualitative detection of HLA-DQA1*02:01, HLA-DQA1*05:XX, HLA-DQB1*02:XX, HLA-DQB1*03:02/03:05 and HLA-DRB1*04:XX alleles is performed using the GeneFinder HLA-DQ2/DQ8 RealAmp kit (Osang Healthcare). This assay is designed to identify DQ2 (2.2 and 2.5) and DQ8 antigens that are present in more than 95% of individuals with coeliac disease. Some additional rare genotypes consistent with HLA-DQ8 antigen may be detectable by this assay though indistinguishable from HLA-DQB1*03:02/05. False positive results due to cross-reactivity with rare subtypes are possible. Rare subtypes, the presence of additional heterodimers, and zygosity of detected alleles cannot be determined by this assay. A full list of alleles to 4-digit HLA nomenclature detectable by this assay is available on request. References: PMID 25827511; 23981538.

NATA Accreditation No 2178

Tests Completed: CPLS(s), CA125(s), LH(s), FSH(s), Oest(s), Prog(s), HCG Quant(s), DHEAS(s), Commenting, B12(s), Fol(s), LFT(s), Lipids(s), Alb(s), C(s), UCreat(s), E(s), Glu(p), Iron(s), CRP(s), Vit D(s), TSH(s), Prol(s), Insulin(s), Active B12(s), HbA1c Diag(e), SHBG/FAI(s), Free Testosterone(s), IGF-1(s), Thyroid Abs(s), AMH(s), Coeliac Gene(e), FBC(e), ESR(e), FILM, ANA(s),

Tests Pending : Gliadin/TTG(s), ENAC(s), ENA Screen(s), IgA(s), IgG(s), IgM(s)
Sample Pending :

ARCHER, GEORGETTE R
7 STRICKLAND AVE, LINDFIELD. 2070
Phone: 0424242801
Birthdate: 09/04/1999 Sex: F Medicare Number: 2849328641
Your Reference: 00061842 Lab Reference: 869482107-I-COEL
Laboratory: Douglass Hanly Moir Pathology eOrder
Addressee: DR CLAUDIA NICHOLSON Referred by: DR CLAUDIA NICHOLSON

Name of Test: Gliadin/TTG(s)
Requested: 27/04/2022 Collected: 03/05/2022 Reported: 03/05/2022
18:53

Clinical notes: NO HISTORY

Clinical Notes : NO HISTORY

Coeliac Serology

Deamidated Gliadin IgA	<1	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 869482107

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-deam gliadin and IgA-tTG, 9-15 months for IgG-deam 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: CPLS(s), CA125(s), LH(s), FSH(s), Oest(s), Prog(s),
HCG Quant(s), DHEAS(s), Commenting, B12(s), Fol(s),
LFT(s), Lipids(s), C(s), UCreat(s), E(s), Glu(p), Iron(s),
CRP(s), Vit D(s), TSH(s), Prol(s), Insulin(s),
Active B12(s), SHBG/FAI(s), Free Testosterone(s),
Thyroid Abs(s), FBC(e), ESR(e), FILM, Gliadin/TTG(s),
IgA(s), IgG(s), IgM(s)

Tests Pending : Alb(s), HbA1c Diag(e), IGF-1(s), AMH(s),
Coeliac Gene(e), ANA(s), ENAC(s), ENA Screen(s)

Sample Pending :

ARCHER, GEORGETTE R
 7 STRICKLAND AVE, LINDFIELD. 2070
 Phone: 0424242801
 Birthdate: 09/04/1999 Sex: F Medicare Number: 2849328641
 Your Reference: 00061842 Lab Reference: 869482107-C-Biochemistry
 Laboratory: Douglass Hanly Moir Pathology eOrder
 Addressee: DR CLAUDIA NICHOLSON Referred by: DR CLAUDIA NICHOLSON

Name of Test: Biochemistry
 Requested: 27/04/2022 Collected: 03/05/2022 Reported: 04/05/2022
 10:53

Clinical notes: NO HISTORY

Clinical Notes : NO HISTORY

BIOCHEMISTRY

Date	29/06/17	18/10/18	09/01/19	03/05/22		
Time F-Fast	1259	1204	1048	0822 F		
Lab ID	287137641	279286914	294664229	869482107	Units	Reference
Status	Random	Random	Random	Fasting		
Sodium	138	139	138	138	mmol/L	(135-145)
Potassium	4.0	4.0	4.1	4.2	mmol/L	(3.5-5.5)
Chloride	107	107	107	107	mmol/L	(95-110)
Bicarbonate	24	21	26	22	mmol/L	(20-32)
Urea	3.6	4.0	3.9	2.8	mmol/L	(2.5-6.5)
Creatinine	60	60	65	65	umol/L	(45-85)
eGFR	>90	>90	>90	>90	mL/min/1.73m2	(>59)
Bili.Total	H 16	14	14	H 25	umol/L	(3-15)
ALP	L 42	52	55	65	U/L	(20-105)
GGT	9	7	9	14	U/L	(5-35)
LD	144	139	141	146	U/L	(120-250)
AST	27	19	20	22	U/L	(10-35)
ALT	9	8	9	20	U/L	(5-30)
Total Protein	69	66	72	75	g/L	(68-85)
Albumin	40	39	41	H 49	g/L	(37-48)
Globulin	29	27	31	26	g/L	(23-39)
Cholesterol	4.9	4.4	H 5.8	5.2	mmol/L	(3.9-5.5)
Triglycerides	1.0	0.8	1.2	0.5	mmol/L	(0.5-1.7)

Comments on Collection 03/05/22 0822 F:
 eGFR (mL/min/1.73m2) calculated by CKD-EPI formula - see www.kidney.org.au

FINAL REPORT - Updated on 04/05/2022 at 10:23

NATA Accreditation No 2178

Tests Completed: CPLS(s), CA125(s), LH(s), FSH(s), Oest(s), Prog(s),
 HCG Quant(s), DHEAS(s), Commenting, B12(s), Fol(s),
 LFT(s), Lipids(s), Alb(s), C(s), UCreat(s), E(s), Glu(p),
 Iron(s), CRP(s), Vit D(s), TSH(s), Prol(s), Insulin(s),
 Active B12(s), SHBG/FAI(s), Free Testosterone(s),
 Thyroid Abs(s), FBC(e), ESR(e), FILM, Gliadin/TTG(s),
 IgA(s), IgG(s), IgM(s)

Tests Pending : HbA1c Diag(e), IGF-1(s), AMH(s), Coeliac Gene(e),
 ANA(s), ENAC(s), ENA Screen(s)

Sample Pending :

ARCHER, GEORGETTE R
7 STRICKLAND AVE, LINDFIELD. 2070
Phone: 0424242801
Birthdate: 09/04/1999 Sex: F Medicare Number: 2849328641
Your Reference: 00061842 Lab Reference: 869482107-I-ANA
Laboratory: Douglass Hanly Moir Pathology eOrder
Addressee: DR CLAUDIA NICHOLSON Referred by: DR CLAUDIA NICHOLSON

Name of Test: ANA(s)
Requested: 27/04/2022 Collected: 03/05/2022 Reported: 04/05/2022
21:23

Clinical notes: NO HISTORY

Clinical Notes : NO HISTORY

Antinuclear Antibodies

ANA * Detected
Titre, Pattern 160 Speckled

Comment on Lab ID 869482107

(Screened at a titre of 80)

SPECKLED staining patterns occur with Sjogren's syndrome, lupus, mixed connective tissue disease, scleroderma and occasionally other inflammatory disorders. ENA testing may be useful.

PLEASE NOTE: As of 18/10/2021, ANA testing will be reported using Inova Hep2 slides. Occasional patients may react differently with this change in test system.

NATA Accreditation No 2178

Tests Completed: CPLS(s), CA125(s), LH(s), FSH(s), Oest(s), Prog(s),
HCG Quant(s), DHEAS(s), Commenting, B12(s), Fol(s),
LFT(s), Lipids(s), Alb(s), C(s), UCreat(s), E(s), Glu(p),
Iron(s), CRP(s), Vit D(s), TSH(s), Prol(s), Insulin(s),
Active B12(s), SHBG/FAI(s), Free Testosterone(s),
Thyroid Abs(s), FBC(e), ESR(e), FILM, ANA(s),
Gliadin/TTG(s), IgA(s), IgG(s), IgM(s)
Tests Pending : HbA1c Diag(e), IGF-1(s), AMH(s), Coeliac Gene(e),
ENAC(s), ENA Screen(s)
Sample Pending :

ARCHER, GEORGETTE R
7 STRICKLAND AVE, LINDFIELD. 2070
Phone: 0424242801
Birthdate: 09/04/1999 Sex: F Medicare Number: 2849328641
Your Reference: 00061842 Lab Reference: 869482107-R-AMH
Laboratory: Douglass Hanly Moir Pathology eOrder
Addressee: DR CLAUDIA NICHOLSON Referred by: DR CLAUDIA NICHOLSON

Name of Test: AMH
Requested: 27/04/2022 Collected: 03/05/2022 Reported: 05/05/2022
09:53

Clinical notes: NO HISTORY

Clinical Notes : NO HISTORY

Anti-Mullerian Hormone (AMH)

Anti-Mullerian Hormone (Roche Plus) L 5.2 pmol/L (8.7 - 83.6)

Comment on Lab ID 869482107

The reference interval quoted above for the Roche AMH Plus assay is the age-related 2.5 - 97.5 percentile.

Generally accepted fertility criteria (not age-related):

<11.0 pmol/L: Suggestive of reduced ovarian reserve

>24.0 pmol/L: Indicates the possibility of

1. Polycystic Ovarian Syndrome
2. In post-menopausal females - granulosa cell tumour
3. Increased risk of Ovarian Hyperstimulation

Syndrome in a stimulated cycle

AMH is produced by the granulosa cells of developing follicles, and provides an estimate of the number of primordial follicles. Particularly in younger women, a low AMH level does not exclude the possibility of fertility.

Levels may be decreased in the latter part of the menstrual cycle and by the OC pill.

High dose biotin (Vitamin B7) can interfere in the AMH Plus assay, causing a falsely low result. High dose biotin may be used in the treatment of Multiple Sclerosis, and is present in certain vitamin supplements, particularly those for hair and nails. If the patient is taking high dose biotin supplementation (>5 mg/day) this result may not be accurate, please repeat this test after at least 3 days off biotin

Please note change in test method from 10/9/2018 from Beckman Access to Roche AMH Plus, with results now approximately 20% lower. Analytical results and percentile cutoffs may not be directly comparable between these methods. For further information please contact Drs Price or Kanowski on 07 3377 8670.

Reported by Sullivan and Nicolaides Pathology, a member of the Sonic Healthcare Group.

To access a PDF version of the report, copy and paste the URL below into your browser

before 05-05-2023. Use PIN 8842.

<https://sdrviewer.apps.sonichealthcare.com/?GUID=5A347F4C-B925-4A74-88F4-48D2C1353F34&hostCode=DHM&shareType=1>

NATA Accreditation No 2178

Tests Completed: CPLS(s),CA125(s),LH(s),FSH(s),Oest(s),Prog(s),
HCG Quant(s),DHEAS(s),Commenting,B12(s),Fol(s),
LFT(s),Lipids(s),Alb(s),C(s),UCreat(s),E(s),Glu(p),
Iron(s),CRP(s),Vit D(s), TSH(s),Prol(s),Insulin(s),
Active B12(s),.SHBG/FAI(s), Free Testosterone(s),
Thyroid Abs(s),AMH(s),FBC(e),ESR(e),FILM,ANA(s),
Gliadin/TTG(s),IgA(s),IgG(s),IgM(s)
Tests Pending : HbA1c Diag(e),IGF-1(s),Coeliac Gene(e),ENAC(s),ENA Screen(s)
Sample Pending :

ARCHER, GEORGETTE R
7 STRICKLAND AVE, LINDFIELD. 2070
Phone: 0424242801
Birthdate: 09/04/1999 Sex: F Medicare Number: 2849328641
Your Reference: 00061842 Lab Reference: 869482107-E-E498
Laboratory: Douglass Hanly Moir Pathology eOrder
Addressee: DR CLAUDIA NICHOLSON Referred by: DR CLAUDIA NICHOLSON

Name of Test: Tumour Markers
Requested: 27/04/2022 Collected: 03/05/2022 Reported: 03/05/2022
15:23

Clinical notes: NO HISTORY

Clinical Notes : NO HISTORY

Biomarkers
Cancer Antigen 125 3 U/mL (<36)

Comment on Lab ID 869482107

CA 125 is within reference limits. A normal result does not exclude neoplasia.

NATA Accreditation No 2178

Tests Completed: CPLS(s), CA125(s), LH(s), FSH(s), Oest(s), Prog(s),
HCG Quant(s), DHEAS(s), Commenting, B12(s), Fol(s),
LFT(s), Lipids(s), C(s), UCreat(s), E(s), Glu(p), Iron(s),
CRP(s), Vit D(s), TSH(s), Prol(s), Insulin(s),
Thyroid Abs(s), FBC(e), ESR(e), FILM, IgA(s), IgG(s), IgM(s)
Tests Pending : Alb(s), Active B12(s), HbA1c Diag(e), .SHBG/FAI(s),
Free Testosterone(s), IGF-1(s), AMH(s),
Coeliac Gene(e), ANA(s), Gliadin/TTG(s), ENA Screen(s)
Sample Pending :

ARCHER, GEORGETTE R
7 STRICKLAND AVE, LINDFIELD. 2070

Phone: 0424242801

Birthdate: 09/04/1999 Sex: F Medicare Number: 2849328641

Your Reference: 00061842 Lab Reference: 869482107-E-Hormones

Laboratory: Douglass Hanly Moir Pathology eOrder

Addressee: DR CLAUDIA NICHOLSON Referred by: DR CLAUDIA NICHOLSON

Name of Test: Hormones

Requested: 27/04/2022 Collected: 03/05/2022 Reported: 03/05/2022
15:23

Clinical notes: NO HISTORY

Clinical Notes : NO HISTORY

Reproductive Hormones
(Abbott Method)

FSH	8.1	IU/L	
LH	4.9	IU/L	
Oestradiol	151	pmol/L	
Progesterone	<0.5	nmol/L	
DHEAS	4.6	umol/L	(2.4 - 13)

Comment on Lab ID 869482107

FSH	Basal	1.5 - 10
	Mid cycle peak	7.0 - 22
	Post-menopausal	25 - 130

LH	Basal	2.0 - 12
	Mid cycle peak	8.0 - 90
	Post-menopausal	5.0 - 62

Oestradiol	Follicular phase	<320
	Preovulatory phase	450 - 2000
	Luteal phase	125 - 1300
	Post-menopausal	<170

Progesterone	Follicular phase	0.3 - 4.0
	Luteal phase	5.5 - 90.0
	Midluteal	8.5 - 110.0

NATA Accreditation No 2178

Tests Completed: CPLS(s), CA125(s), LH(s), FSH(s), Oest(s), Prog(s),
HCG Quant(s), DHEAS(s), Commenting, B12(s), Fol(s),
LFT(s), Lipids(s), C(s), UCreat(s), E(s), Glu(p), Iron(s),
CRP(s), Vit D(s), TSH(s), Prol(s), Insulin(s),
Thyroid Abs(s), FBC(e), ESR(e), FILM, IgA(s), IgG(s), IgM(s)

Tests Pending : Alb(s), Active B12(s), HbA1c Diag(e), SHBG/FAI(s),
Free Testosterone(s), IGF-1(s), AMH(s),

Sample Pending :	Coeliac Gene(e) ,ANA(s) ,Gliadin/TTG(s) ,ENA Screen(s)
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ARCHER, GEORGETTE R
7 STRICKLAND AVE, LINDFIELD. 2070
Phone: 0424242801

Birthdate: 09/04/1999 Sex: F Medicare Number: 2849328641
Your Reference: 00061842 Lab Reference: 869482107-C-HOLOTC
Laboratory: Douglass Hanly Moir Pathology eOrder
Addressee: DR CLAUDIA NICHOLSON Referred by: DR CLAUDIA NICHOLSON

Name of Test: Active B12(s)
Requested: 27/04/2022 Collected: 03/05/2022 Reported: 03/05/2022
16:23

Clinical notes: NO HISTORY

Clinical Notes : NO HISTORY

Date	29/06/17	18/10/18	09/01/19	03/05/22		
Time F-Fast	1259	1204	1048	0822 F		
Lab ID	287137641	279286914	294664229	869482107	Units	Reference
Active B12	77	101	99	79	pmol/L	(>35)

NATA Accreditation No 2178

Tests Completed: CPLS(s), CA125(s), LH(s), FSH(s), Oest(s), Prog(s),
HCG Quant(s), DHEAS(s), Commenting, B12(s), Fol(s),
LFT(s), Lipids(s), C(s), UCreat(s), E(s), Glu(p), Iron(s),
CRP(s), Vit D(s), TSH(s), Prol(s), Insulin(s),
Active B12(s), Thyroid Abs(s), FBC(e), ESR(e), FILM,
IgA(s), IgG(s), IgM(s)

Tests Pending : Alb(s), HbA1c Diag(e), SHBG/FAI(s),
Free Testosterone(s), IGF-1(s), AMH(s),
Coeliac Gene(e), ANA(s), Gliadin/TTG(s), ENA Screen(s)

Sample Pending :

ARCHER, GEORGETTE R
7 STRICKLAND AVE, LINDFIELD. 2070
Phone: 0424242801
Birthdate: 09/04/1999 Sex: F Medicare Number: 2849328641
Your Reference: 00061842 Lab Reference: 869482107-E-Testo,SHBG,FAI
Laboratory: Douglass Hanly Moir Pathology eOrder
Addressee: DR CLAUDIA NICHOLSON Referred by: DR CLAUDIA NICHOLSON

Name of Test: Testo,SHBG,FAI
Requested: 27/04/2022 Collected: 03/05/2022 Reported: 03/05/2022
16:53

Clinical notes: NO HISTORY

Clinical Notes : NO HISTORY

Androgens

Testosterone	0.4	nmol/L	(0.2 - 1.8)
SHBG	H 113	nmol/L	(30 - 110)
Free Androgen Index	0.4	%	(0.3 - 4.0)
Calculated Free Testosterone	3	pmol/L	(1 - 34)

Comment on Lab ID 869482107

Free testosterone calculated using the Vermeulen equation.

NATA Accreditation No 2178

Tests Completed: CPLS(s),CA125(s),LH(s),FSH(s),Oest(s),Prog(s),
HCG Quant(s),DHEAS(s),Commenting,B12(s),Fol(s),
LFT(s),Lipids(s),C(s),UCreat(s),E(s),Glu(p),Iron(s),
CRP(s),Vit D(s), TSH(s),Prol(s),Insulin(s),
Active B12(s),.SHBG/FAI(s), Free Testosterone(s),
Thyroid Abs(s),FBC(e),ESR(e),FILM,IgA(s),IgG(s),IgM(s)
Tests Pending : Alb(s), HbA1c Diag(e),IGF-1(s),AMH(s),
Coeliac Gene(e),ANA(s),Gliadin/TTG(s),ENA Screen(s)
Sample Pending :

ARCHER, GEORGETTE R
7 STRICKLAND AVE, LINDFIELD. 2070
Phone: 0424242801
Birthdate: 09/04/1999 Sex: F Medicare Number: 2849328641
Your Reference: 00061842 Lab Reference: 869482107-C-Iron Studies
Laboratory: Douglass Hanly Moir Pathology eOrder
Addressee: DR CLAUDIA NICHOLSON Referred by: DR CLAUDIA NICHOLSON

Name of Test: Iron Studies
Requested: 27/04/2022 Collected: 03/05/2022 Reported: 03/05/2022
14:23

Clinical notes: NO HISTORY

Clinical Notes : NO HISTORY

IRON

Date	29/06/17	18/10/18	09/01/19	03/05/22		
Time F-Fast	1259	1204	1048	0822 F		
Lab ID	287137641	279286914	294664229	869482107	Units	Reference
Iron	26.8	6.9	H 35.1	29.6	umol/L	(5.0-30.0)
Transferrin	2.4	2.3	2.5	L 1.8	g/L	(2.0-3.6)
TIBC (Calc)	54	52	56	L 42	umol/L	(46-77)
Saturation	H 50	13	H 63	H 70	%	(10-45)
Ferritin	18	37	37	54	ug/L	(15-200)

Comments on Collection 03/05/22 0822 F:
Laboratory records show that the patient is homozygous for the C282Y mutation of the haemochromatosis gene.
? Patient undergoing treatment.

NATA Accreditation No 2178

Tests Completed: CPLS(s), HCG Quant(s), B12(s), Fol(s), LFT(s), Lipids(s), C(s), UCreat(s), E(s), Glu(p), Iron(s), CRP(s), Vit D(s), TSH(s), Prol(s), Insulin(s), Thyroid Abs(s), FBC(e), ESR(e), FILM, IgA(s), IgG(s), IgM(s)
Tests Pending : CA125(s), LH(s), FSH(s), Oest(s), Prog(s), DHEAS(s), Commenting, Alb(s), Active B12(s), HbA1c Diag(e), .SHBG/FAI(s), Free Testosterone(s), IGF-1(s), AMH(s), Coeliac Gene(e), ANA(s), Gliadin/TTG(s), ENA Screen(s)
Sample Pending :

ARCHER, GEORGETTE R
7 STRICKLAND AVE, LINDFIELD. 2070
Phone: 0424242801
Birthdate: 09/04/1999 Sex: F Medicare Number: 2849328641
Your Reference: 00061842 Lab Reference: 869482107-C-VITD
Laboratory: Douglass Hanly Moir Pathology eOrder
Addressee: DR CLAUDIA NICHOLSON Referred by: DR CLAUDIA NICHOLSON

Name of Test: Vit D(s)
Requested: 27/04/2022 Collected: 03/05/2022 Reported: 03/05/2022
14:23

Clinical notes: NO HISTORY

Clinical Notes : NO HISTORY

Date	29/06/17	18/10/18	09/01/19	03/05/22	
Time F-Fast	1259	1204	1048	0822 F	
Lab ID	287137641	279286914	294664229	869482107	Units Reference
Vitamin D	102	91	105	66	nmol/L (50-140)

Comments on Collection 03/05/22 0822 F:
According to the Position Statement 'Vitamin D and health in adults in Australia and New Zealand' MJA, 196(11):686-687, 2012, Vitamin D status is defined as:

Mild Deficiency	30	-	49 nmol/L
Moderate Deficiency	12.5	-	29 nmol/L
Severe Deficiency	<12.5		nmol/L

Vitamin D adequacy can be defined as a level >49 nmol/L at the end of winter - the level may need to be 10 - 20 nmol/L higher at the end of summer, to allow for seasonal decrease.
From 1st November 2014, Medicare rebates for vitamin D testing will apply to patients at risk of Vitamin D deficiency such as chronic lack of sun exposure.

NATA Accreditation No 2178

Tests Completed: CPLS(s), HCG Quant(s), B12(s), Fol(s), LFT(s), Lipids(s), C(s), UCreat(s), E(s), Glu(p), Iron(s), CRP(s), Vit D(s), TSH(s), Prol(s), Insulin(s), Thyroid Abs(s), FBC(e), ESR(e), FILM, IgA(s), IgG(s), IgM(s)
Tests Pending : CA125(s), LH(s), FSH(s), Oest(s), Prog(s), DHEAS(s), Commenting, Alb(s), Active B12(s), HbA1c Diag(e), .SHBG/FAI(s), Free Testosterone(s), IGF-1(s), AMH(s), Coeliac Gene(e), ANA(s), Gliadin/TTG(s), ENA Screen(s)
Sample Pending :

ARCHER, GEORGETTE R
7 STRICKLAND AVE, LINDFIELD. 2070
Phone: 0424242801
Birthdate: 09/04/1999 Sex: F Medicare Number: 2849328641
Your Reference: 00061842 Lab Reference: 869482107-E-Thyroid
Function

Laboratory: Douglass Hanly Moir Pathology eOrder
Addressee: DR CLAUDIA NICHOLSON Referred by: DR CLAUDIA NICHOLSON

Name of Test: Thyroid Function
Requested: 27/04/2022 Collected: 03/05/2022 Reported: 03/05/2022
14:23

Clinical notes: NO HISTORY

Clinical Notes : NO HISTORY

TFT

Date	04/07/14	29/06/17	18/10/18	03/05/22	
Time F-Fast	1130	1259	1204	0822 F	
Lab ID	264456247	287137641	279286914	869482107	Units Reference
TSH (0.40-3.50)	1.24	1.43	1.53	1.61	mIU/L

Comments on Collection 03/05/22 0822 F:

TSH is within reference limits.

Please note that if 'Thyroid function tests' or 'TFTs' are requested as a simple screening test, a TSH level is always done first. If this is increased a T4 level will be done automatically. If this is decreased a T4 and T3 will be performed automatically.

NATA Accreditation No 2178

Tests Completed: CPLS(s), HCG Quant(s), B12(s), Fol(s), LFT(s), Lipids(s), C(s), UCreat(s), E(s), Glu(p), Iron(s), CRP(s), Vit D(s), TSH(s), Prol(s), Insulin(s), Thyroid Abs(s), FBC(e), ESR(e), FILM, IgA(s), IgG(s), IgM(s)
Tests Pending : CA125(s), LH(s), FSH(s), Oest(s), Prog(s), DHEAS(s), Commenting, Alb(s), Active B12(s), HbA1c Diag(e), .SHBG/FAI(s), Free Testosterone(s), IGF-1(s), AMH(s), Coeliac Gene(e), ANA(s), Gliadin/TTG(s), ENA Screen(s)
Sample Pending :

ARCHER, GEORGETTE R
7 STRICKLAND AVE, LINDFIELD. 2070
Phone: 0424242801
Birthdate: 09/04/1999 Sex: F Medicare Number: 2849328641
Your Reference: 00061842 Lab Reference: 869482107-E-PROL
Laboratory: Douglass Hanly Moir Pathology eOrder
Addressee: DR CLAUDIA NICHOLSON Referred by: DR CLAUDIA NICHOLSON
Name of Test: Prol(s)
Requested: 27/04/2022 Collected: 03/05/2022 Reported: 03/05/2022
14:23

Clinical notes: NO HISTORY

Clinical Notes : NO HISTORY

Prolactin (Roche Method)

Prolactin (Total) 225 mIU/L (85 - 500)

Comment on Lab ID 869482107

NATA Accreditation No 2178

Tests Completed: CPLS(s), HCG Quant(s), B12(s), Fol(s), LFT(s), Lipids(s),
C(s), UCreat(s), E(s), Glu(p), Iron(s), CRP(s), Vit D(s),
TSH(s), Prol(s), Insulin(s), Thyroid Abs(s), FBC(e),
ESR(e), FILM, IgA(s), IgG(s), IgM(s)
Tests Pending : CA125(s), LH(s), FSH(s), Oest(s), Prog(s), DHEAS(s),
Commenting, Alb(s), Active B12(s), HbA1c Diag(e),
.SHBG/FAI(s), Free Testosterone(s), IGF-1(s), AMH(s),
Coeliac Gene(e), ANA(s), Gliadin/TTG(s), ENA Screen(s)
Sample Pending :

ARCHER, GEORGETTE R
7 STRICKLAND AVE, LINDFIELD. 2070
Phone: 0424242801
Birthdate: 09/04/1999 Sex: F Medicare Number: 2849328641
Your Reference: 00061842 Lab Reference: 869482107-C-INS
Laboratory: Douglass Hanly Moir Pathology eOrder
Addressee: DR CLAUDIA NICHOLSON Referred by: DR CLAUDIA NICHOLSON

Name of Test: Insulin(s)
Requested: 27/04/2022 Collected: 03/05/2022 Reported: 03/05/2022
14:23

Clinical notes: NO HISTORY

Clinical Notes : NO HISTORY

Insulin
(Abbott Architect Method)

Insulin, Fasting 9 mU/L (0 - 20)

Comment on Lab ID 869482107

In a non-pregnant patient, serum insulin(s) >80 mU/L following a 75g oral glucose load and/or fasting insulin(s) >14 mU/L (in the absence of insulinoma) are consistent with insulin resistance. Post-load insulin(s) of 60 - 80 mU/L and/or fasting insulin(s) of 10 - 14 mU/L are suggestive of insulin resistance and follow-up may be indicated in the presence of risk factors such as obesity or a positive family history.

NATA Accreditation No 2178

Tests Completed: CPLS(s), HCG Quant(s), B12(s), Fol(s), LFT(s), Lipids(s),
C(s), UCreat(s), E(s), Glu(p), Iron(s), CRP(s), Vit D(s),
TSH(s), Prol(s), Insulin(s), Thyroid Abs(s), FBC(e),
ESR(e), FILM, IgA(s), IgG(s), IgM(s)

Tests Pending : CA125(s), LH(s), FSH(s), Oest(s), Prog(s), DHEAS(s),
Commenting, Alb(s), Active B12(s), HbA1c Diag(e),
.SHBG/FAI(s), Free Testosterone(s), IGF-1(s), AMH(s),
Coeliac Gene(e), ANA(s), Gliadin/TTG(s), ENA Screen(s)

Sample Pending :

ARCHER, GEORGETTE R
7 STRICKLAND AVE, LINDFIELD. 2070
Phone: 0424242801
Birthdate: 09/04/1999 Sex: F Medicare Number: 2849328641
Your Reference: 00061842 Lab Reference: 869482107-C-Tg or Thy Ab
Laboratory: Douglass Hanly Moir Pathology eOrder
Addressee: DR CLAUDIA NICHOLSON Referred by: DR CLAUDIA NICHOLSON

Name of Test: Tg &/or Thy Ab (s)
Requested: 27/04/2022 Collected: 03/05/2022 Reported: 03/05/2022
14:23

Clinical notes: NO HISTORY

Clinical Notes : NO HISTORY

Thyroglobulin and/or Thyroid Antibodies

Thyroglobulin Ab	1.9	IU/mL	(	<4.1	)
Thyroid Peroxidase Ab	0.2	IU/mL	(	<5.6	)

Comment on Lab ID 869482107

NATA Accreditation No 2178

Tests Completed: CPLS(s), HCG Quant(s), B12(s), Fol(s), LFT(s), Lipids(s),
C(s), UCreat(s), E(s), Glu(p), Iron(s), CRP(s), Vit D(s),
TSH(s), Prol(s), Insulin(s), Thyroid Abs(s), FBC(e),
ESR(e), FILM, IgA(s), IgG(s), IgM(s)

Tests Pending : CA125(s), LH(s), FSH(s), Oest(s), Prog(s), DHEAS(s),
Commenting, Alb(s), Active B12(s), HbA1c Diag(e),
.SHBG/FAI(s), Free Testosterone(s), IGF-1(s), AMH(s),
Coeliac Gene(e), ANA(s), Gliadin/TTG(s), ENA Screen(s)

Sample Pending :

ARCHER, GEORGETTE R
7 STRICKLAND AVE, LINDFIELD. 2070
Phone: 0424242801
Birthdate: 09/04/1999 Sex: F Medicare Number: 2849328641
Your Reference: 00061842 Lab Reference:
869482107-I-Immunoglobulins
Laboratory: Douglass Hanly Moir Pathology eOrder
Addressee: DR CLAUDIA NICHOLSON Referred by: DR CLAUDIA NICHOLSON

Name of Test: Immunoglobulins
Requested: 27/04/2022 Collected: 03/05/2022 Reported: 03/05/2022
14:23

Clinical notes: NO HISTORY

Clinical Notes : NO HISTORY

IMMUNOGLOBULINS

Date	01/02/18	18/10/18	03/05/22		
Time F-Fast	0942	1204	0822 F		
Lab ID	288188697	279286914	869482107	Units	Reference
IgG (6.20-14.40)	11.56	10.65	11.28	g/L	
IgA (0.60-3.96)	1.37	1.23	1.64	g/L	
IgM (0.48-3.04)	1.58	1.38	1.49	g/L	

NATA Accreditation No 2178

Tests Completed: CPLS(s), HCG Quant(s), B12(s), Fol(s), LFT(s), Lipids(s),
C(s), UCreat(s), E(s), Glu(p), Iron(s), CRP(s), Vit D(s),
TSH(s), Prol(s), Insulin(s), Thyroid Abs(s), FBC(e),
ESR(e), FILM, IgA(s), IgG(s), IgM(s)
Tests Pending : CA125(s), LH(s), FSH(s), Oest(s), Prog(s), DHEAS(s),
Commenting, Alb(s), Active B12(s), HbA1c Diag(e),
.SHBG/FAI(s), Free Testosterone(s), IGF-1(s), AMH(s),
Coeliac Gene(e), ANA(s), Gliadin/TTG(s), ENA Screen(s)
Sample Pending :

ARCHER, GEORGETTE R
7 STRICKLAND AVE, LINDFIELD. 2070
Phone: 0424242801
Birthdate: 09/04/1999 Sex: F Medicare Number: 2849328641
Your Reference: 00061842 Lab Reference: 869482107-C-CPLS
Laboratory: Douglass Hanly Moir Pathology eOrder
Addressee: DR CLAUDIA NICHOLSON Referred by: DR CLAUDIA NICHOLSON

Name of Test: CPLS(s)
Requested: 27/04/2022 Collected: 03/05/2022 Reported: 03/05/2022
14:23

Clinical notes: NO HISTORY

Clinical Notes : NO HISTORY

Caeruloplasmin
(Abbott Architect Method)

Caeruloplasmin 0.32 g/L (0.17 - 0.43)

NATA Accreditation No 2178

Tests Completed: CPLS(s), HCG Quant(s), B12(s), Fol(s), LFT(s), Lipids(s),
C(s), UCreat(s), E(s), Glu(p), Iron(s), CRP(s), Vit D(s),
TSH(s), Prol(s), Insulin(s), Thyroid Abs(s), FBC(e),
ESR(e), FILM, IgA(s), IgG(s), IgM(s)

Tests Pending : CA125(s), LH(s), FSH(s), Oest(s), Prog(s), DHEAS(s),
Commenting, Alb(s), Active B12(s), HbA1c Diag(e),
.SHBG/FAI(s), Free Testosterone(s), IGF-1(s), AMH(s),
Coeliac Gene(e), ANA(s), Gliadin/TTG(s), ENA Screen(s)

Sample Pending :

ARCHER, GEORGETTE R
7 STRICKLAND AVE, LINDFIELD. 2070
Phone: 0424242801
Birthdate: 09/04/1999 Sex: F Medicare Number: 2849328641
Your Reference: 00061842 Lab Reference: 869482107-E-Pregnancy
Laboratory: Douglass Hanly Moir Pathology eOrder
Addressee: DR CLAUDIA NICHOLSON Referred by: DR CLAUDIA NICHOLSON

Name of Test: _Pregnancy
Requested: 27/04/2022 Collected: 03/05/2022 Reported: 03/05/2022
14:23

Clinical notes: NO HISTORY

Clinical Notes : NO HISTORY

BhCG - Quantitative

Human Chorionic Gonadotrophin <5 IU/L

Comment on Lab ID 869482107

Expected values for normal pregnancy

Gestational age (from LMP)	IU/L
4 weeks	16 - 160
4-5 weeks	100 - 5000
5-6 weeks	1000 - 30000
6-7 weeks	2500 - 80000
7-8 weeks	23000 - 150000
8-9 weeks	27000 - 230000
9-13 weeks	21000 - 290000
2nd trimester	6000 - 100000
3rd trimester	3000 - 80000

Non Pregnant female - less than 5 IU/L

NATA Accreditation No 2178

Tests Completed: CPLS(s), HCG Quant(s), B12(s), Fol(s), LFT(s), Lipids(s),
C(s), UCreat(s), E(s), Glu(p), Iron(s), CRP(s), Vit D(s),
TSH(s), Prol(s), Insulin(s), Thyroid Abs(s), FBC(e),
ESR(e), FILM, IgA(s), IgG(s), IgM(s)
Tests Pending : CA125(s), LH(s), FSH(s), Oest(s), Prog(s), DHEAS(s),
Commenting, Alb(s), Active B12(s), HbA1c Diag(e),
.SHBG/FAI(s), Free Testosterone(s), IGF-1(s), AMH(s),
Coeliac Gene(e), ANA(s), Gliadin/TTG(s), ENA Screen(s)
Sample Pending :

ARCHER, GEORGETTE R
7 STRICKLAND AVE, LINDFIELD. 2070
Phone: 0424242801
Birthdate: 09/04/1999 Sex: F Medicare Number: 2849328641
Your Reference: 00061842 Lab Reference: 869482107-E-Vitamin
B12/Folate
Laboratory: Douglass Hanly Moir Pathology eOrder
Addressee: DR CLAUDIA NICHOLSON Referred by: DR CLAUDIA NICHOLSON
Name of Test: B12/Folate/RCF
Requested: 27/04/2022 Collected: 03/05/2022 Reported: 03/05/2022
14:23

Clinical notes: NO HISTORY

Clinical Notes : NO HISTORY

VIT B12 & FOLATE

Date	18/05/12	29/06/17	18/10/18	03/05/22		
Time F-Fast	1215	1259	1204	0822 F		
Lab ID	233649998	287137641	279286914	869482107	Units	Reference
Vitamin B12		206	248	229	pmol/L	(135-650)
Vitamin B12	533				pmol/L	(145-637)
S.Fol (Abbott)				20.4	nmol/L	(>7.0)

Comments on Collection 03/05/22 0822 F:
From 8 March 2014, active B12 (holotranscobalamin) testing will be performed on all patients with low or equivocal (at or below 340 pmol/L) total B12 results. Both tests are eligible for a Medicare rebate under these circumstances.

NATA Accreditation No 2178

Tests Completed: CPLS(s), HCG Quant(s), B12(s), Fol(s), LFT(s), Lipids(s), C(s), UCreat(s), E(s), Glu(p), Iron(s), CRP(s), Vit D(s), TSH(s), Prol(s), Insulin(s), Thyroid Abs(s), FBC(e), ESR(e), FILM, IgA(s), IgG(s), IgM(s)
Tests Pending : CA125(s), LH(s), FSH(s), Oest(s), Prog(s), DHEAS(s), Commenting, Alb(s), Active B12(s), HbA1c Diag(e), .SHBG/FAI(s), Free Testosterone(s), IGF-1(s), AMH(s), Coeliac Gene(e), ANA(s), Gliadin/TTG(s), ENA Screen(s)
Sample Pending :



LAB ID 869482107 DOB 09/04/1999 (23Y Female)

Referring Doctor Dr Claudia Nicholson

Your ref. 00061842

Address 7 Strickland Ave
LINDFIELD NSW 2070

Phone 0424 242 801

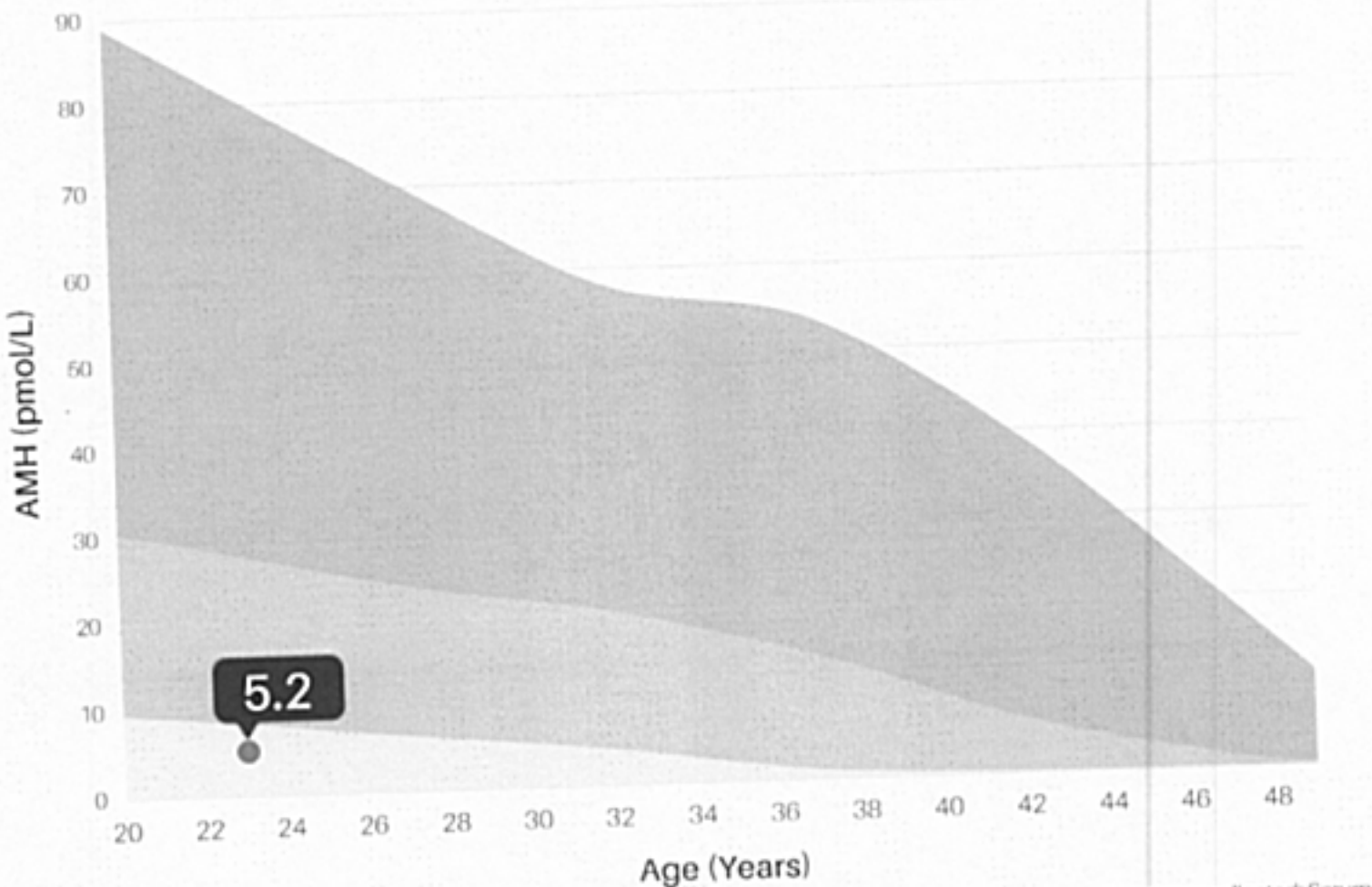
Dr Claudia Nicholson
Sapphire Med Ctr
Shop 2 & 3
95-99 Bronte Road
BONDI JUNCTION NSW 2022

N6806
ESX/ESX/ESX/---/---

Requested 27 Apr 2022
Collected 03 May 2022 08:22 am
Received 03 May 2022 08:25 am
Reported 05 May 2022 09:31 am

Anti-Mullerian Hormone (AMH)
Marker of Ovarian Follicle Reserve

Collected	Test	Result	Units
03 May 2022 08:22 am	AMH	5.2	pmol/L



Assay used: Anti Mullerian H Snp

Specimen collected: Serum

REFERENCE: ☐ < 2.5th percentile ☐ 2.5th-50th percentile ☐ 50th-97.5th percentile ☐ > 97.5th percentile

Test performed by Sullivan Nicolaides Pathology, a member of the Sonic Healthcare Group.

Results (02) 9855 5100
Pathologists (02) 9855 5150 | All Hours (02) 9855 5222 | Toll Free 1800 222 365
Douglass Hanly Moir Pathology Pty Limited | ABN 80 003 332 858
14 Giffnock Avenue, Macquarie Park NSW 2113
A member of the Sonic Healthcare Group

NATA Accreditation No 2178



Accredited for compliance with NFAAC standards and ISO 15189

ARCHER, GEORGETTE R
 7 STRICKLAND AVE, LINDFIELD. 2070
 Phone: 0424242801
 Birthdate: 09/04/1999 Sex: F Medicare Number: 2849328641
 Your Reference: 00061842 Lab Reference: 869482107-C-Biochemistry
 Laboratory: Douglass Hanly Moir Pathology eOrder
 Addressee: DR CLAUDIA NICHOLSON Referred by: DR CLAUDIA NICHOLSON

Name of Test: Biochemistry
 Requested: 27/04/2022 Collected: 03/05/2022 Reported: 03/05/2022
 12:23

Clinical notes: NO HISTORY

Clinical Notes : NO HISTORY

BIOCHEMISTRY

Date	29/06/17	18/10/18	09/01/19	03/05/22		
Time F-Fast	1259	1204	1048	0822 F		
Lab ID	287137641	279286914	294664229	869482107	Units	Reference
Status	Random	Random	Random	Fasting		
Sodium	138	139	138	138	mmol/L	(135-145)
Potassium	4.0	4.0	4.1	4.2	mmol/L	(3.5-5.5)
Chloride	107	107	107	107	mmol/L	(95-110)
Bicarbonate	24	21	26	22	mmol/L	(20-32)
Urea	3.6	4.0	3.9	2.8	mmol/L	(2.5-6.5)
Creatinine	60	60	65	65	umol/L	(45-85)
eGFR	>90	>90	>90	>90	mL/min/1.73m2	(>59)
Bili.Total	H 16	14	14	H 25	umol/L	(3-15)
ALP	L 42	52	55	65	U/L	(20-105)
GGT	9	7	9	14	U/L	(5-35)
LD	144	139	141	146	U/L	(120-250)
AST	27	19	20	22	U/L	(10-35)
ALT	9	8	9	20	U/L	(5-30)
Total Protein	69	66	72	75	g/L	(68-85)
Albumin	40	39	41	H 49	g/L	(37-48)
Globulin	29	27	31	26	g/L	(23-39)
Cholesterol	4.9	4.4	H 5.8	5.2	mmol/L	(3.9-5.5)
Triglycerides	1.0	0.8	1.2	0.5	mmol/L	(0.5-1.7)

Comments on Collection 03/05/22 0822 F:
 eGFR (mL/min/1.73m2) calculated by CKD-EPI formula - see www.kidney.org.au

*** The above result is provisional. Finalised report to follow. ***

NATA Accreditation No 2178

Tests Completed: LFT(s), Lipids(s), C(s), UCreat(s), E(s), CRP(s)
 Tests Pending : CPLS(s), CA125(s), LH(s), FSH(s), Oest(s), Prog(s),
 HCG Quant(s), DHEAS(s), Commenting, B12(s), Fol(s),
 Alb(s), Glu(p), Iron(s), Vit D(s), TSH(s), Prol(s),
 Insulin(s), HbA1c Diag(e), .SHBG/FAI(s),
 Free Testosterone(s), IGF-1(s), Thyroid Abs(s), AMH(s),
 Coeliac Gene(e), FBC(e), ESR(e), ANA(s), Gliadin/TTG(s),
 ENA Screen(s), IgA(s), IgG(s), IgM(s)

Sample Pending :

ARCHER, GEORGETTE R
7 STRICKLAND AVE, LINDFIELD. 2070
Phone: 0424242801
Birthdate: 09/04/1999 Sex: F Medicare Number: 2849328641
Your Reference: 00061842 Lab Reference: 869482107-C-CRP
Laboratory: Douglass Hanly Moir Pathology eOrder
Addressee: DR CLAUDIA NICHOLSON Referred by: DR CLAUDIA NICHOLSON

Name of Test: CRP(s)
Requested: 27/04/2022 Collected: 03/05/2022 Reported: 03/05/2022
12:23

Clinical notes: NO HISTORY

Clinical Notes : NO HISTORY

Date	29/06/17	18/10/18	09/01/19	03/05/22	
Time F-Fast	1259	1204	1048	0822 F	
Lab ID	287137641	279286914	294664229	869482107	Units Reference
CRP	3.7	H 11.2	H 5.6	1.2	mg/L (0.0-5.0)

NATA Accreditation No 2178

Tests Completed: LFT(s), Lipids(s), C(s), UCreat(s), E(s), CRP(s)
Tests Pending : CPLS(s), CA125(s), LH(s), FSH(s), Oest(s), Prog(s),
HCG Quant(s), DHEAS(s), Commenting, B12(s), Fol(s),
Alb(s), Glu(p), Iron(s), Vit D(s), TSH(s), Prol(s),
Insulin(s), HbA1c Diag(e), SHBG/FAI(s),
Free Testosterone(s), IGF-1(s), Thyroid Abs(s), AMH(s),
Coeliac Gene(e), FBC(e), ESR(e), ANA(s), Gliadin/TTG(s),
ENA Screen(s), IgA(s), IgG(s), IgM(s)

Sample Pending :

ARCHER, GEORGETTE R
7 STRICKLAND AVE, LINDFIELD. 2070
Phone: 0424242801
Birthdate: 09/04/1999 Sex: F Medicare Number: 2849328641
Your Reference: 00061842 Lab Reference: 869482107-C- Glucose
Laboratory: Douglass Hanly Moir Pathology eOrder
Addressee: DR CLAUDIA NICHOLSON Referred by: DR CLAUDIA NICHOLSON

Name of Test: Glucose
Requested: 27/04/2022 Collected: 03/05/2022 Reported: 03/05/2022
13:23

Clinical notes: NO HISTORY

Clinical Notes : NO HISTORY

GLUCOSE

Date	29/06/17	18/10/18	09/01/19	03/05/22		
Time F-Fast	1259	1204	1048	0822 F		
Lab ID	287137641	279286914	294664229	869482107	Units	Reference
				4.5	mmol/L	(3.6-6.0)
F Gluc Plasma					mmol/L	(3.6-7.8)
R Gluc Serum	3.9	4.1	5.1			

NATA Accreditation No 2178

Tests Completed: LFT(s), Lipids(s), C(s), UCreat(s), E(s), Glu(p), CRP(s),
FBC(e), ESR(e), FILM
Tests Pending : CPLS(s), CA125(s), LH(s), FSH(s), Oest(s), Prog(s),
HCG Quant(s), DHEAS(s), Commenting, B12(s), Fol(s),
Alb(s), Iron(s), Vit D(s), TSH(s), Prol(s), Insulin(s),
HbA1c Diag(e), SHBG/FAI(s), Free Testosterone(s),
IGF-1(s), Thyroid Abs(s), AMH(s), Coeliac Gene(e),
ANA(s), Gliadin/TTG(s), ENA Screen(s), IgA(s), IgG(s), IgM(s)
Sample Pending :

ARCHER, GEORGETTE R
 7 STRICKLAND AVE, LINDFIELD. 2070
 Phone: 0424242801
 Birthdate: 09/04/1999 Sex: F Medicare Number: 2849328641
 Your Reference: 00061842 Lab Reference: 869482107-H- HAEM VIRTUAL
 Laboratory: Douglass Hanly Moir Pathology eOrder
 Addressee: DR CLAUDIA NICHOLSON Referred by: DR CLAUDIA NICHOLSON

Name of Test: Haematology
 Requested: 27/04/2022 Collected: 03/05/2022 Reported: 03/05/2022
 13:23

Clinical notes: NO HISTORY

Clinical Notes : NO HISTORY

HAEMATOLOGY

Date	29/06/17	18/10/18	09/01/19	03/05/22		
Time F-Fast	1259	1204	1048	0822 F		
Lab ID	287137641	279286914	294664229	869482107	Units	Reference
Haemoglobin	129	126	127	135	g/L	(119-160)
RCC	4.1	4.1	4.1	4.2	x10 ¹² /L	(3.8-5.8)
Haematocrit	0.37	0.37	0.38	0.40		
(0.35-0.48)						
MCV	91	92	93	95	fL	(80-100)
MCH	31.4	31.1	31.1	H 32.4	PG	
(27.0-32.0)						
MCHC	345	339	334	339	g/L	(310-360)
RDW	11.4	11.7	12.0	11.6		
(10.0-15.0)						
WCC	5.2	L 3.5	L 3.2	L 3.1	x10 ⁹ /L	(4.0-11.0)
Neutrophils	3.16	L 1.74	L 1.35	L 1.39	x10 ⁹ /L	(2.0-7.5)
Lymphocytes	1.66	1.21	1.62	1.44	x10 ⁹ /L	(1.0-4.0)
Monocytes	0.36	0.54	0.22	0.26	x10 ⁹ /L	(0.0-1.0)
Eosinophils	0.03	0.02	0.02	0.02	x10 ⁹ /L	(0.0-0.5)
Basophils	0.01	0.01	0.01	0.02	x10 ⁹ /L	(0.0-0.3)
NRBC	<1.0	<1.0	<1.0	<1.0	/10C WBC	(<1)
Platelets	210	160	183	186	x10 ⁹ /L	(150-450)
ESR	9	1	H 36	8	mm/h	(1-17)

Comments on Collection 03/05/22 0822 F:

Red Cell Morphology: No significant abnormality

Moderate neutropenia

Drug effect, viral illness or an autoimmune disorder are possible causes.

NATA Accreditation No 2178

Tests Completed: LFT(s), Lipids(s), C(s), UCreat(s), E(s), Glu(p), CRP(s),
 FBC(e), ESR(e), FILM

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 IGF-1(s), Thyroid Abs(s), AMH(s), Coeliac Gene(e),
 ANA(s), Gliadin/TTG(s), ENA Screen(s), IgA(s), IgG(s), IgM(s)

Sample Pending :