

Patient Health Summary

Name: Mrs Kristie Donnelly
Address: 24 Lachlan Street
Thirroul 2515

Ochre Medical Centre Wollongong
Level 1, Unit 101
51 Crown Street
Wollongong 2500
0242767000

D.O.B.: 20/08/1974

Record No.:

Home Phone:

Work Phone:

Mobile Phone: 0404 051 780

Printed on 12th January 2023

Investigations:

DONNELLY, KRISTIE
24 LACHLAN STREET, THIRROUL. 2515
Phone: 0404051780
Birthdate: 20/08/1974 **Sex:** F **Medicare Number:** 2384865222
Your Reference: **Lab Reference:** 489021512-C-BMI
Laboratory: Southern IML Pathology
Addressee: DR CHARLOTTE MIDDLETON **Referred by:** DR CHARLOTTE MIDDLETON

Name of Test: BMI
Requested: 24/06/2022 **Collected:** 12/12/2022 **Reported:** 12/12/2022 11:42

Clinical notes: annual check,please do full TFT's

Clinical Notes : annual check,please do full TFT's

Date	04-Jul-20	16-Sep-21	29-Apr-22	12-Dec-22		
Time F-Fast	0838 F	0738 F	0745 F	0853 F		
Lab Id.	486424781	487603825	488251312	489021512	Reference	Units
Height	167	167	165	165		cm
Weight	58	60	60	63		kg
BMI	20.8	21.5	22.0	23.1	(18.5-24.9)	kg/m2

Comments on Collection 12-Dec-22 0853 F:
BMI
Normal Range (Ideal Weight).

Supervising Pathologist:SM

Accredited for compliance with NPAAC Standards and ISO 15189

Tests Completed: BMI

Tests Pending : INFO Hormone,LIVER FUNCTION TESTS,RENAL FUNCTION,
ELECTROLYTES,GLUCOSE,PHOSPHATE,IRON STUDIES,
Lipids & HDL, CALCIUM(CORR),MAGNESIUM,
CHROMIUM BLOOD,TF FT4 FT3,VITAMIN B12,LH,FSH,
OESTRADIOL,PROGESTERONE,INSULIN,DHEAS,
THYROID ANTIBODIES,FULL BLOOD COUNT,TTG/GLIADIN,IGA ,VITAMIN D3

Sample Pending :

DONNELLY, KRISTIE
24 LACHLAN STREET, THIRROUL. 2515
Phone: 0404051780
Birthdate: 20/08/1974 **Sex:** F **Medicare Number:** 2384865222
Your Reference: **Lab Reference:** 489021512-H-ED- _HAEMO
Laboratory: Southern IML Pathology
Addressee: DR CHARLOTTE MIDDLETON **Referred by:** DR CHARLOTTE MIDDLETON

Name of Test: ED- Haematology
Requested: 24/06/2022 **Collected:** 12/12/2022 **Reported:** 12/12/2022 11:42

Clinical notes: annual check,please do full TFT's

Clinical Notes : annual check,please do full TFT's

Haematology

	Latest Results					
Date	21-May-19	04-Jul-20	16-Sep-21	12-Dec-22		
Time F-Fast	0841 F	0838 F	0738 F	0853 F		
Lab Id.	485498216	486424781	487603825	489021512	Reference	Units
Haemoglobin	133	139	140	132	(119-160)	g/L
RCC	4.2	4.2	4.4	4.0	(3.8-5.8)	10*12/L
Haematocrit	0.40	0.41	0.42	0.39	(0.35-0.48)	
MCV	97	97	96	96	(80-100)	fL
MCH	32	33 H	32	33 H	(27-32)	pg
MCHC	332	343	330	340	(310-360)	g/L
RDW	12	12	12	12	(10-15)	
WCC	5.8	10.2	8.3	6.9	(4.0-11.0)	10*9/L
Neutrophils	3.8	7.8 H	5.9	4.2	(2.0-7.5)	10*9/L
Lymphocytes	1.2	1.2	1.4	1.7	(1.0-4.0)	10*9/L
Monocytes	0.4	0.6	0.5	0.5	(0-1.0)	10*9/L
Eosinophils	0.4	0.5	0.5	0.4	(0-0.5)	10*9/L
Basophils	<0.1	<0.1	<0.1	<0.1	(0-0.3)	10*9/L
Platelets	272	231	267	236	(150-450)	10*9/L

Supervising Pathologist:SA/RR

Accredited for compliance with NPAAC Standards and ISO 15189

Tests Completed: BMI,FULL BLOOD COUNT

Tests Pending : INFO Hormone,LIVER FUNCTION TESTS,RENAL FUNCTION,
 ELECTROLYTES,GLUCOSE,PHOSPHATE,IRON STUDIES,
 Lipids & HDL, CALCIUM(CORR),MAGNESIUM,
 CHROMIUM BLOOD,TF FT4 FT3,VITAMIN B12,LH,FSH,
 OESTRADIOL,PROGESTERONE,INSULIN,DHEAS,
 THYROID ANTIBODIES,TTG/GLIADIN,IGA ,VITAMIN D3

Sample Pending :

DONNELLY, KRISTIE
 24 LACHLAN STREET, THIRROUL. 2515
Phone: 0404051780
Birthdate: 20/08/1974 **Sex:** F **Medicare Number:** 2384865222
Your Reference: **Lab Reference:** 489021512-C-SE-
Laboratory: Southern IML Pathology
Addressee: DR CHARLOTTE MIDDLETON **Referred by:** DR CHARLOTTE MIDDLETON

Name of Test: SE- ROUTINE BIO
Requested: 24/06/2022 **Collected:** 12/12/2022 **Reported:** 12/12/2022 14:12

Clinical notes: annual check,please do full TFT's

Clinical Notes : annual check,please do full TFT's

Routine biochemistry

	Latest Results					
Date	04-Jul-20	16-Sep-21	29-Apr-22	12-Dec-22		
Time F-Fast	0838 F	0738 F	0745 F	0853 F		
Lab Id.	486424781	487603825	488251312	489021512	Reference	Units
Fast. Glucose	4.9	5.5		4.7	(3.6-6.0)	mmol/L
Sodium	138	138		135	(135-145)	mmol/L
Potassium	4.2	4.1		4.0	(3.5-5.5)	mmol/L
Chloride	101	104		105	(95-110)	mmol/L
Bicarbonate	27	26		24	(20-32)	mmol/L
Urea	3.2	3.8		6.3	(2.5-7.0)	mmol/L
Creat.	74	66		64	(45-85)	umol/L
eGFR(CKD.EPI)	85 L	>90		>90	(>89)	mL/min/1.73m2
Calcium	2.35	2.46		2.33	(2.15-2.55)	mmol/L

Ca (corr)	2.33	2.38	2.33	(2.15-2.55)	mmol/L
Phosphate	0.87	1.04	0.98	(0.8-1.5)	mmol/L
Mg	0.80	0.81	0.87	(0.70-1.05)	mmol/L
Total Protein	69	75	67	(64-81)	g/L
Albumin	41	44	40	(33-46)	g/L
Globulin	28	31	27	(26-41)	g/L
ALP	43	41	39	(20-105)	U/L
GGT	11	14	17	(5-35)	U/L
ALT	14	14	15	(5-30)	U/L
AST	22	20	21	(10-35)	U/L
LDH	144	165	138	(120-250)	U/L
T Bilirubin	9	13	14	(3-15)	umol/L

Comments on Collection 12-Dec-22 0853 F:

Renal Function

Note: eGFR units are mL/min/1.73m2.

Supervising Pathologist:SM

Accredited for compliance with NPAAC Standards and ISO 15189

Tests Completed: INFO Hormone,BMI,LIVER FUNCTION TESTS,RENAL FUNCTION,
ELECTROLYTES,GLUCOSE,PHOSPHATE,Lipids & HDL,
CALCIUM(CORR),MAGNESIUM,FULL BLOOD COUNT,VITAMIN D3

Tests Pending : IRON STUDIES,CHROMIUM BLOOD,TF FT4 FT3,VITAMIN B12,
LH,FSH,OESTRADIOL,PROGESTERONE,INSULIN,DHEAS,
THYROID ANTIBODIES,TTG/GLIADIN,IGA

Sample Pending :

DONNELLY, KRISTIE

24 LACHLAN STREET, THIRROUL. 2515

Phone: 0404051780

Birthdate: 20/08/1974 Sex: F Medicare Number: 2384865222

Your Reference: Lab Reference: 489021512-C-SE-LP

Laboratory: Southern IML Pathology

Addressee: DR CHARLOTTE MIDDLETON Referred by: DR CHARLOTTE MIDDLETON

Name of Test: SE-Lipids & HDL

Requested: 24/06/2022 Collected: 12/12/2022 Reported: 12/12/2022 14:12

Clinical notes: annual check,please do full TFT's

Clinical Notes : annual check,please do full TFT's

				Latest Results		
Date	21-May-19	16-Sep-21	29-Apr-22	12-Dec-22		
Time F-Fast	0841 F	0738 F	0745 F	0853 F		
Lab Id.	485498216	487603825	488251312	489021512	Reference	Units
Status	Fasting	Fasting	Fasting	Fasting		
Cholesterol	5.66 H	6.33 H	6.79 H	5.78 H	(2.30-5.50)	mmol/L
Triglyceride	1.17	1.17	1.73	1.66	(0.00-2.00)	mmol/L
HDL	1.32	1.44	1.22	1.16	(1.00-3.00)	mmol/L
Chol/HDL Ratio	4.3	4.4	5.6 H	5.0 H	(0-4.5)	mmol/L
LDL	3.8 H	4.4 H	4.8 H	3.9 H	(0.0-3.50)	mmol/L
Non HDLC	4.34 H	4.89 H	5.57 H	4.62 H	(<4.00)	mmol/L

Comments on Collection 12-Dec-22 0853 F:

Lipids & HDL

NVDPA treatment target levels for high risk people (known coronary heart and other arterial disease, diabetes, chronic renal failure, Aboriginal and Torres Strait Islander peoples and familial hyperlipidaemic conditions) are:

Total Cholesterol <4.0 mmol/L

HDL-Cholesterol >=1.00 mmol/L

Fasting Triglycerides <2.0 mmol/L

non HDL Cholesterol <2.5 mmol/L

The National Vascular Disease Prevention Alliance (NVDPA) guidelines recommend a target level of less than 2.5 mmol/L for non-HDLC. Compared to other lipid parameters, increased non-HDLC is the most significant marker for subclinical atherosclerosis.

(ref: Cardiology Today 2013; 3(2): pp25-27).

Supervising Pathologist:SM

Accredited for compliance with NPAAC Standards and ISO 15189

Tests Completed: INFO Hormone,BMI,LIVER FUNCTION TESTS,RENAL FUNCTION,
ELECTROLYTES,GLUCOSE,PHOSPHATE,Lipids & HDL,
CALCIUM(CORR),MAGNESIUM,FULL BLOOD COUNT,VITAMIN D3

Tests Pending : IRON STUDIES,CHROMIUM BLOOD,TF FT4 FT3,VITAMIN B12,
LH,FSH,OESTRADIOL,PROGESTERONE,INSULIN,DHEAS,
THYROID ANTIBODIES,TTG/GLIADIN,IGA

Sample Pending :

DONNELLY, KRISTIE
24 LACHLAN STREET, THIRROUL. 2515
Phone: 0404051780
Birthdate: 20/08/1974 **Sex:** F **Medicare Number:** 2384865222
Your Reference: **Lab Reference:** 489021512-C-SE-VTD
Laboratory: Southern IML Pathology
Addressee: DR CHARLOTTE MIDDLETON **Referred by:** DR CHARLOTTE MIDDLETON

Name of Test: SE-VITAMIN D3
Requested: 24/06/2022 **Collected:** 12/12/2022 **Reported:** 12/12/2022 14:12

Clinical notes: annual check,please do full TFT's

Clinical Notes : annual check,please do full TFT's

	Latest Results					
Date	21-May-19	04-Jul-20	16-Sep-21	12-Dec-22		
Time F-Fast	0841 F	0838 F	0738 F	0853 F		
Lab Id.	485498216	486424781	487603825	489021512	Reference	Units
Vit D	87	95	93	96	(50-375)	nmol/L

Comments on Collection 12-Dec-22 0853 F:
VITAMIN D3
Recommended levels apply to testing undertaken at the end of winter.

Over 40% of all people living on the South Coast of NSW presenting for the first time for Vitamin D testing (at the end of winter) show deficiency and on average in any season of the year over 30% are Vitamin D deficient.

Supervising Pathologist:SM

Accredited for compliance with NPAAC Standards and ISO 15189

Tests Completed: INFO Hormone,BMI,LIVER FUNCTION TESTS,RENAL FUNCTION,
ELECTROLYTES,GLUCOSE,PHOSPHATE,Lipids & HDL,
CALCIUM(CORR),MAGNESIUM,FULL BLOOD COUNT,VITAMIN D3

Tests Pending : IRON STUDIES,CHROMIUM BLOOD,TF FT4 FT3,VITAMIN B12,
LH,FSH,OESTRADIOL,PROGESTERONE,INSULIN,DHEAS,
THYROID ANTIBODIES,TTG/GLIADIN,IGA

Sample Pending :

DONNELLY, KRISTIE
24 LACHLAN STREET, THIRROUL. 2515
Phone: 0404051780
Birthdate: 20/08/1974 **Sex:** F **Medicare Number:** 2384865222
Your Reference: **Lab Reference:** 489021512-C-SE-IGA
Laboratory: Southern IML Pathology
Addressee: DR CHARLOTTE MIDDLETON **Referred by:** DR CHARLOTTE MIDDLETON

Name of Test: SE-IGA
Requested: 24/06/2022 **Collected:** 12/12/2022 **Reported:** 12/12/2022 16:42

Clinical notes: annual check,please do full TFT's

Clinical Notes : annual check,please do full TFT's

Date			Latest Results		Units
	03-May-18	04-Jul-20	12-Dec-22		
Time F-Fast	0802 F	0838 F	0853 F		
Lab Id.	484877299	486424781	489021512	Reference	
IgA	3.84	3.43	3.23	(1.24-4.16)	g/L

Supervising Pathologist:SM

Accredited for compliance with NPAAC Standards and ISO 15189

Tests Completed: INFO Hormone,BMI,LIVER FUNCTION TESTS,RENAL FUNCTION,
ELECTROLYTES,GLUCOSE,PHOSPHATE,Lipids & HDL,
CALCIUM(CORR),MAGNESIUM,FULL BLOOD COUNT,IGA ,VITAMIN D3
Tests Pending : IRON STUDIES,CHROMIUM BLOOD,TF FT4 FT3,VITAMIN B12,
LH,FSH,OESTRADIOL,PROGESTERONE,INSULIN,DHEAS,
THYROID ANTIBODIES,TTG/GLIADIN
Sample Pending :

DONNELLY, KRISTIE
24 LACHLAN STREET, THIRROUL. 2515
Phone: 0404051780
Birthdate: 20/08/1974 Sex: F Medicare Number: 2384865222
Your Reference: Lab Reference: 489021512-C-SE- HOR
Laboratory: Southern IML Pathology
Addressee: DR CHARLOTTE MIDDLETON Referred by: DR CHARLOTTE MIDDLETON

Name of Test: SE--FERTILITY
Requested: 24/06/2022 Collected: 12/12/2022 Reported: 12/12/2022 17:12

Clinical notes: annual check,please do full TFT's

Clinical Notes : annual check,please do full TFT's

HORMONES

Date			Latest Results		Units
	03-May-18	16-Sep-21	12-Dec-22		
Time F-Fast	0802 F	0738 F	0853 F		
Lab Id.	484877299	487603825	489021512	Reference	
FSH	3.7				U/L
FSH		2.5	1.9		IU/L
LH	3.9				U/L
LH		0.9	1.0		IU/L
Oestradiol	341				pmol/L
Oestradiol		540	326		pmol/L
Progesterone	27.4				nmol/L
Progesterone		38.0	40.0		nmol/L

Comments on Collection 12-Dec-22 0853 F:
IHOR

Reference	FSH	LH	Oestradiol	Progesterone
Limits	IU/L	IU/L	pmol/L	nmol/L
Follicular	2 - 10	2 - 12	77 - 922	0.3 - 1.0
Mid-cycle	6 - 25	8 - 89	139 - 2382	
Luteal	1 - 10	0.6 - 14	77 - 1145	3.8 - 50.0
Post menopausal	20 - 140	5 - 62	<103	0.3 - 0.6
Oral contraceptive	<5			

Note: On 19/7/2021 FSH, LH, Oestradiol and Progesterone method changed to Abbott.

FSH
Very low FSH/LH levels may be seen in hypopituitarism, pituitary suppression from prolonged ingestion of combination type oral contraceptives, anorexic states, severe stress or occasionally in elite athletes.

Supervising Pathologist:SM

Accredited for compliance with NPAAC Standards and ISO 15189

Tests Completed: INFO Hormone,BMI,LIVER FUNCTION TESTS,RENAL FUNCTION,
ELECTROLYTES,GLUCOSE,PHOSPHATE,IRON STUDIES,
Lipids & HDL, CALCIUM(CORR),MAGNESIUM,TF FT4 FT3,

VITAMIN B12, LH, FSH, OESTRADIOL, PROGESTERONE, INSULIN,
 FULL BLOOD COUNT, IGA, VITAMIN D3
 Tests Pending : CHROMIUM BLOOD, DHEAS, THYROID ANTIBODIES, TTG/GLIADIN
 Sample Pending :

DONNELLY, KRISTIE
 24 LACHLAN STREET, THIRROUL. 2515
 Phone: 0404051780
 Birthdate: 20/08/1974 Sex: F Medicare Number: 2384865222
 Your Reference: Lab Reference: 489021512-C-SE-IRN
 Laboratory: Southern IML Pathology
 Addressee: DR CHARLOTTE MIDDLETON Referred by: DR CHARLOTTE MIDDLETON

Name of Test: SE-IRON STUDIES
 Requested: 24/06/2022 Collected: 12/12/2022 Reported: 12/12/2022 17:12

Clinical notes: annual check, please do full TFT's

Clinical Notes : annual check, please do full TFT's

IRON

				Latest Results		
Date	04-Jul-20	16-Sep-21	29-Apr-22	12-Dec-22		
Time F-Fast	0838 F	0738 F	0745 F	0853 F		
Lab Id.	486424781	487603825	488251312	489021512	Reference	Units
Iron	22.2	29.4 H	14.4	25.1	(8.8-27.0)	umol/L
Transferrin	2.4	2.7	2.4	2.3	(2.0-3.6)	g/L
Trans Sat	41	48 H	26	48 H	(10-45)	%
Ferritin	67	49	63	51	(30-160)	ug/L

Ferritin N.B Ferritin range change 28/04/17

Comments on Collection 12-Dec-22 0853 F:
 Iron Studies
 Laboratory records show that a haemochromatosis gene test has been previously performed. No abnormality was detected.

Supervising Pathologist: SM

Accredited for compliance with NPAAC Standards and ISO 15189

Tests Completed: INFO Hormone, BMI, LIVER FUNCTION TESTS, RENAL FUNCTION, ELECTROLYTES, GLUCOSE, PHOSPHATE, IRON STUDIES, Lipids & HDL, CALCIUM (CORR), MAGNESIUM, TF FT4 FT3, VITAMIN B12, LH, FSH, OESTRADIOL, PROGESTERONE, INSULIN, FULL BLOOD COUNT, IGA, VITAMIN D3
 Tests Pending : CHROMIUM BLOOD, DHEAS, THYROID ANTIBODIES, TTG/GLIADIN
 Sample Pending :

DONNELLY, KRISTIE
 24 LACHLAN STREET, THIRROUL. 2515
 Phone: 0404051780
 Birthdate: 20/08/1974 Sex: F Medicare Number: 2384865222
 Your Reference: Lab Reference: 489021512-C-SE-Haematinics
 Laboratory: Southern IML Pathology
 Addressee: DR CHARLOTTE MIDDLETON Referred by: DR CHARLOTTE MIDDLETON

Name of Test: SE-Haematinics
 Requested: 24/06/2022 Collected: 12/12/2022 Reported: 12/12/2022 17:12

Clinical notes: annual check, please do full TFT's

Clinical Notes : annual check, please do full TFT's

Iron/B12/Folate

				Latest Results	
Date	04-Jul-20	16-Sep-21	29-Apr-22	12-Dec-22	

Time F-Fast	0838 F	0738 F	0745 F	0853 F		
Lab Id.	486424781	487603825	488251312	489021512	Reference	Units
Vitamin B12	1002	885		685	(>177)	pmol/L

Vitamin B12 High dose Biotin (5mg/day) may interfere with these tests.

Supervising Pathologist:SM

Accredited for compliance with NPAAC Standards and ISO 15189

Tests Completed: INFO Hormone,BMI,LIVER FUNCTION TESTS,RENAL FUNCTION,
ELECTROLYTES,GLUCOSE,PHOSPHATE,IRON STUDIES,
Lipids & HDL, CALCIUM(CORR),MAGNESIUM,TF FT4 FT3,
VITAMIN B12,LH,FSH,OESTRADIOL,PROGESTERONE,INSULIN,
FULL BLOOD COUNT,IGA ,VITAMIN D3

Tests Pending : CHROMIUM BLOOD,DHEAS,THYROID ANTIBODIES,TTG/GLIADIN

Sample Pending :

DONNELLY, KRISTIE
24 LACHLAN STREET, THIRROUL. 2515
Phone: 0404051780
Birthdate: 20/08/1974 **Sex:** F **Medicare Number:** 2384865222
Your Reference: **Lab Reference:** 489021512-C-SE-INS
Laboratory: Southern IML Pathology
Addressee: DR CHARLOTTE MIDDLETON **Referred by:** DR CHARLOTTE MIDDLETON

Name of Test: SE-INSULIN
Requested: 24/06/2022 **Collected:** 12/12/2022 **Reported:** 12/12/2022 17:12

Clinical notes: annual check,please do full TFT's

Clinical Notes : annual check,please do full TFT's

	Latest Results					
Date	21-May-19	04-Jul-20	16-Sep-21	12-Dec-22		
Time F-Fast	0841 F	0838 F	0738 F	0853 F		
Lab Id.	485498216	486424781	487603825	489021512	Reference	Units
S-Insulin	5.5	5.9			(0-20)	mU/L
Insulin (Abbott)			4.8	3.2	(0-20)	mU/L

Insulin On 19/7/21 Insulin method changed to Abbott.

Supervising Pathologist:SM

Accredited for compliance with NPAAC Standards and ISO 15189

Tests Completed: INFO Hormone,BMI,LIVER FUNCTION TESTS,RENAL FUNCTION,
ELECTROLYTES,GLUCOSE,PHOSPHATE,IRON STUDIES,
Lipids & HDL, CALCIUM(CORR),MAGNESIUM,TF FT4 FT3,
VITAMIN B12,LH,FSH,OESTRADIOL,PROGESTERONE,INSULIN,
FULL BLOOD COUNT,IGA ,VITAMIN D3

Tests Pending : CHROMIUM BLOOD,DHEAS,THYROID ANTIBODIES,TTG/GLIADIN

Sample Pending :

DONNELLY, KRISTIE
24 LACHLAN STREET, THIRROUL. 2515
Phone: 0404051780
Birthdate: 20/08/1974 **Sex:** F **Medicare Number:** 2384865222
Your Reference: **Lab Reference:** 489021512-C-Androgens
Laboratory: Southern IML Pathology
Addressee: DR CHARLOTTE MIDDLETON **Referred by:** DR CHARLOTTE MIDDLETON

Name of Test: ANDROGENS
Requested: 24/06/2022 **Collected:** 12/12/2022 **Reported:** 12/12/2022 21:42

Clinical notes: annual check,please do full TFT's

Clinical Notes : annual check,please do full TFT's

				Latest Results	
Date	03-May-18	04-Jul-20	16-Sep-21	12-Dec-22	
Time F-Fast	0802 F	0838 F	0738 F	0853 F	
Lab Id.	484877299	486424781	487603825	489021512	Reference Units
Testosterone	0.4	0.3	0.6		(0.2-1.8) nmol/L
SHBG	73	74	93		(16-120) nmol/L
DHEAS	4.4	2.5	3.0	3.7	(2.0-11.0) umol/L
FT calc	4	3	5		(1-34) pmol/L

DHEAS High dose Biotin (5mg/day) may interfere with these tests.

Supervising Pathologist:SM

Accredited for compliance with NPAAC Standards and ISO 15189

Tests Completed: INFO Hormone,BMI,LIVER FUNCTION TESTS,RENAL FUNCTION,
ELECTROLYTES,GLUCOSE,PHOSPHATE,IRON STUDIES,
Lipids & HDL, CALCIUM(CORR),MAGNESIUM,TF FT4 FT3,
VITAMIN B12,LH,FSH,OESTRADIOL,PROGESTERONE,INSULIN,
DHEAS,FULL BLOOD COUNT,IGA ,VITAMIN D3

Tests Pending : CHROMIUM BLOOD,THYROID ANTIBODIES,TTG/GLIADIN

Sample Pending :

DONNELLY, KRISTIE
24 LACHLAN STREET, THIRROUL. 2515
Phone: 0404051780
Birthdate: 20/08/1974 Sex: F Medicare Number: 2384865222
Your Reference: 489021512 Lab Reference: 489021512-C-SE-
Laboratory: Southern IML Pathology
Addressee: DR CHARLOTTE MIDDLETON Referred by: DR CHARLOTTE MIDDLETON

Name of Test: SE- THYROID FUNCTION
Requested: 24/06/2022 Collected: 12/12/2022 Reported: 13/12/2022 16:12

Clinical notes: annual check,please do full TFT's

Clinical Notes : annual check,please do full TFT's

TFT

				Latest Results	
Date	21-May-19	04-Jul-20	16-Sep-21	12-Dec-22	
Time F-Fast	0841 F	0838 F	0738 F	0853 F	
Lab Id.	485498216	486424781	487603825	489021512	Reference Units
TSH	1.6	1.3			(0.40-3.50) mIU/L
TSH			1.7	2.0	(0.40-3.50) mIU/L
Free T4	12.8	16.9			(11.0-24.0) pmol/L
Free T4			11.5	10.9	(9.0-19.0) pmol/L
Free T3	4.9	5.0			(3.1-6.8) pmol/L
Free T3			3.7	4.1	(2.6-6.0) pmol/L
Microsomal.Ab	23	13			(0-35) IU/mL
Anti-TPO (Abbott)			<3.0	<3.0	(<5.6) IU/mL
Thyroglobulin Ab	10	12			(0-115) IU/mL
Anti-Tg (Abbott)			<3.0	<3.0	(<4.1) IU/mL

Thyroid Abs On 19/7/21 Thyroid Ab method changed to Abbott.

Comments on Collection 12-Dec-22 0853 F:
TF3
Euthyroid levels.

As of 19.07.2021, TFT measurement changed from the Roche to the Abbott Alinity method.

Supervising Pathologist:SM

Accredited for compliance with NPAAC Standards and ISO 15189

Tests Completed: INFO Hormone,BMI,LIVER FUNCTION TESTS,RENAL FUNCTION,
ELECTROLYTES,GLUCOSE,PHOSPHATE,IRON STUDIES,
Lipids & HDL, CALCIUM(CORR),MAGNESIUM,TF FT4 FT3,
VITAMIN B12,LH,FSH,OESTRADIOL,PROGESTERONE,INSULIN,
DHEAS,THYROID ANTIBODIES,FULL BLOOD COUNT,IGA ,VITAMIN D3
Tests Pending : CHROMIUM BLOOD,TTG/GLIADIN
Sample Pending :

DONNELLY, KRISTIE
24 LACHLAN STREET, THIRROUL. 2515
Phone: 0404051780
Birthdate: 20/08/1974 Sex: F Medicare Number: 2384865222
Your Reference: 489021512 Lab Reference: 489021512-R-SE-COEL
Laboratory: Southern IML Pathology
Addressee: DR CHARLOTTE MIDDLETON Referred by: DR CHARLOTTE MIDDLETON

Name of Test: SE-TTG/GLIADIN
Requested: 24/06/2022 Collected: 12/12/2022 Reported: 14/12/2022 06:12

Clinical notes: annual check,please do full TFT's

Clinical Notes : annual check,please do full TFT's

Coeliac Serology

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

Comments on Lab Id: 489021512

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.

Supervising Pathologist:AL

Accredited for compliance with NPAAC Standards and ISO 15189

Tests Completed: INFO Hormone,BMI,LIVER FUNCTION TESTS,RENAL FUNCTION,
ELECTROLYTES,GLUCOSE,PHOSPHATE,IRON STUDIES,
Lipids & HDL, CALCIUM(CORR),MAGNESIUM,TF FT4 FT3,
VITAMIN B12,LH,FSH,OESTRADIOL,PROGESTERONE,INSULIN,
DHEAS,THYROID ANTIBODIES,FULL BLOOD COUNT,
TTG/GLIADIN,IGA ,VITAMIN D3

Tests Pending : CHROMIUM BLOOD
Sample Pending :

DONNELLY, KRISTIE
24 LACHLAN STREET, THIRROUL. 2515
Phone: 0404051780
Birthdate: 20/08/1974 Sex: F Medicare Number: 2384865222
Your Reference: 489021512 Lab Reference: 489021512-R_Chromium
Laboratory: Southern IML Pathology
Addressee: DR CHARLOTTE MIDDLETON Referred by: DR CHARLOTTE MIDDLETON

Name of Test: CHROMIUM VIRTUAL
Requested: 24/06/2022 Collected: 12/12/2022 Reported: 14/12/2022 15:12

Clinical notes: annual check,please do full TFT's

Clinical Notes : annual check,please do full TFT's

Chromium

Chromium-blood 18 (10 - 100) nmol/L

Comments on Lab Id: 489021512

Urine is the preferred specimen for monitoring occupational chromium exposure. To convert chromium from nmol/L to ug/L (ppb) multiply by 0.052

Supervising Pathologist:AL

Accredited for compliance with NPAAC Standards and ISO 15189

Tests Completed: INFO Hormone,BMI,LIVER FUNCTION TESTS,RENAL FUNCTION,
ELECTROLYTES,GLUCOSE,PHOSPHATE,IRON STUDIES,
Lipids & HDL, CALCIUM(CORR),MAGNESIUM,
CHROMIUM BLOOD,TF FT4 FT3,VITAMIN B12,LH,FSH,
OESTRADIOL,PROGESTERONE,INSULIN,DHEAS,
THYROID ANTIBODIES,FULL BLOOD COUNT,TTG/GLIADIN,IGA ,VITAMIN D3

Tests Pending :
Sample Pending :