

Patient Health Summary

Name: Miss Amanda Dormer
Address: 2/77 Marine Pde
Elwood 3184
D.O.B.: 15/12/1976
Record No.: 101990
Home Phone:
Work Phone:
Mobile Phone: 0480299859

Airlie Women's Clinic
1 Airlie Avenue
Pahran East 3181
0395251941

Printed on 18th July 2022

Investigations:

DORMER, AMANDA
2/77 MARINE PDE, ELWOOD. 3184
Phone: 0480299859
Birthdate: 15/12/1976 Sex: F Medicare Number: 2457117327
Your Reference: Lab Reference: 363893404-H-H900
Laboratory: Melbourne Pathology
Addressee: DR KAREN FREILICH Referred by: DR KAREN FREILICH
Copy to:
MS ALEXANDRA MIDDLETON

Name of Test: ED-HAEMATOLOGY
Requested: 07/07/2022 Collected: 10/07/2022 Reported: 10/07/2022 13:31

HAEMATOLOGY - Blood/EDTA

Date	15/10/21	10/07/22		
Time F-Fast	1423	1038 F		
Lab Id.	367456564	363893404	Units	Reference
HAEMOGLOBIN	131	121	g/L	(115-160)
Hct	0.43	0.37		(0.35-0.47)
RBC	4.7	4.3	x10 ¹² /L	(3.7-5.2)
MCV	92	85	fL	(80-100)
MCH	28	28	pg	(27-34)
MCHC	307 L	328	g/L	(310-360)
RDW	13.4	12.8		(11-17)
PLATELETS	220	246	x 10 ⁹ /L	(150-450)
WHITE CELLS	5.9	4.7	x10 ⁹ /L	(4.0-11.0)
Neutrophils	4.1	2.9	x10 ⁹ /L	(2.0-7.5)
Lymphocytes	1.2	1.4	x10 ⁹ /L	(1.0-4.0)
Monocytes	0.4	0.3	x10 ⁹ /L	(0-1.0)
Eosinophils	0.1	0.1	x10 ⁹ /L	(0-0.5)
Basophils	0.1	0.1	x10 ⁹ /L	(0-0.3)

Unauthorised Report - Completed Report to Follow

Dept Supervising Pathologist: Dr Ellen Maxwell

Melbourne Pathology NATA No.:2133

Tests Completed: FBE
Tests Pending : IS, FLS, TSH, EUC, LFT, DHEAS, GF, CRP, VITD, FOL, B12, QHCG,
CFT, FSH, LH, PRL, PROG, A1C, ESR, ANA, AGA, ENA, TGLUT
Sample Pending :

DORMER, AMANDA
2/77 MARINE PDE, ELWOOD. 3184
Phone: 0480299859

Birthdate: 15/12/1976 Sex: F Medicare Number: 2457117327
Your Reference: Lab Reference: 363893404-C-C187
Laboratory: Melbourne Pathology
Addressee: DR KAREN FREILICH Referred by: DR KAREN FREILICH
Copy to:
MS ALEXANDRA MIDDLETON

Name of Test: SE-THYROID VIRTUAL
Requested: 07/07/2022 Collected: 10/07/2022 Reported: 10/07/2022 14:01

THYROID FUNCTION TESTS - Serum

Date	10/07/22		
Time F-Fast	1038 F		
Lab Id.	363893404	Units	Reference
S TSH(Roche)	1.39	mU/L	(0.5-5.0)

Comments on Collection 10/07/22 1038 F:
TSH
A normal TSH is consistent with a euthyroid state.

Department Supervising Pathologist: Dr Ken Sikaris

Melbourne Pathology NATA No.:2133

Tests Completed: TSH,FOL,B12,FBE
Tests Pending : IS,FLS,EUC,LFT,DHEAS,GF,CRP,VITD,QHCG,CFT,FSH,LH,PRL,
PROG,HOLC-TC, A1C,ESR,ANA,AGA,ENA,TGLUT
Sample Pending :

DORMER, AMANDA
2/77 MARINE PDE, ELWOOD. 3184
Phone: 0480299859
Birthdate: 15/12/1976 Sex: F Medicare Number: 2457117327
Your Reference: Lab Reference: 363893404-C-C012
Laboratory: Melbourne Pathology
Addressee: DR KAREN FREILICH Referred by: DR KAREN FREILICH
Copy to:
MS ALEXANDRA MIDDLETON

Name of Test: SE-LIPID - HDL/LDL
Requested: 07/07/2022 Collected: 10/07/2022 Reported: 10/07/2022 14:31

Date	10/07/22		
Time F-Fast	1038 F		
Lab Id.	363893404	Units	Reference
S CHOL	4.8	mmol/L	(3.5-5.5)
S TRIG	0.8	mmol/L	(<1.5)
S HDL-CHOL	1.36	mmol/L	(>1.20)
S LDL-CHOL	3.1	mmol/L	(<3.5)
S CHOL/HDLC	3.5		(<4.5)
S Non HDLC	3.4	mmol/L	(<3.9)

Comments on Collection 10/07/22 1038 F:
FLS
TARGET LEVELS:
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
LDL-Cholesterol <2.0 mmol/L
Non-HDL Cholesterol <2.5 mmol/L

Increased non-HDL Cholesterol is a significant marker for subclinical atherosclerosis (ref: Cardiology Today 2013; 3(2) : pp25-27).

Department Supervising Pathologist: Dr Ken Sikaris

Melbourne Pathology NATA No.:2133

Tests Completed: IS,FLS,TSH,EUC,LFT,DHEAS,GF,CRP,FOL,B12,QHCG,FSH,LH,
PRL,PROG,FBE

Tests Pending : VITD,CFT,HOLo-TC, A1C,ESR,ANA,AGA,ENA,TGLUT

Sample Pending :

DORMER, AMANDA
2/77 MARINE PDE, ELWOOD. 3184
Phone: 0480299859
Birthdate: 15/12/1976 **Sex:** F **Medicare Number:** 2457117327
Your Reference: **Lab Reference:** 363893404-C-C950
Laboratory: Melbourne Pathology
Addressee: DR KAREN FREILICH **Referred by:** DR KAREN FREILICH
Copy to: MS ALEXANDRA MIDDLETON

Name of Test: SE- CHEMISTRY
Requested: 07/07/2022 **Collected:** 10/07/2022 **Reported:** 10/07/2022 14:31

MULTIPLE BIOCHEMICAL ANALYSIS - Serum

Date	15/10/21	10/07/22		
Time F-Fast	1423	1038 F		
Lab Id.	367456564	363893404	Units	Reference
S SODIUM		139	mmol/L	(135-145)
S POTASSIUM		4.6	mmol/L	(3.5-5.5)
S CHLORIDE		106	mmol/L	(95-110)
S BICARB		24	mmol/L	(20-32)
S UREA		4.7	mmol/L	(2.5-7.0)
S CREAT		82	umol/L	(45-85)
eGFR		75		
S T-BIL		4	umol/L	(3-15)
S ALP		58	U/L	(20-105)
S GGT		10	U/L	(5-35)
S ALT		11	U/L	(5-30)
S AST		13	U/L	(10-35)
S T-PROTEIN		64	g/L	(64-81)
S ALBUMIN	37	36	g/L	(33-46)
S GLOBULIN		28	g/L	(23-41)
S GLU (Fast)		4.7	mmol/L	(3.6-6.0)

Comments on Collection 10/07/22 1038 F:

EUC

eGFR between 60 and 90 mL/min/1.73m² could be normal if it is stable over time. Otherwise, consider testing for albuminuria using first morning void if indicated.

For clinical enquiries, please contact Chemical Pathologist
Dr Ken Sikaris on 9287 7720.

Department Supervising Pathologist: Dr Ken Sikaris

Melbourne Pathology NATA No.:2133

Tests Completed: IS,FLS,TSH,EUC,LFT,DHEAS,GF,CRP,FOL,B12,QHCG,FSH,LH,
PRL,PROG,FBE

Tests Pending : VITD,CFT,HOLo-TC, A1C,ESR,ANA,AGA,ENA,TGLUT

Sample Pending :

DORMER, AMANDA
2/77 MARINE PDE, ELWOOD. 3184
Phone: 0480299859

Birthdate: 15/12/1976 **Sex:** F **Medicare Number:** 2457117327
Your Reference: **Lab Reference:** 363893404-C-C290
Laboratory: Melbourne Pathology
Addressee: DR KAREN FREILICH **Referred by:** DR KAREN FREILICH
Copy to:
MS ALEXANDRA MIDDLETON

Name of Test: SE-C-REACTIVE PROTEIN
Requested: 07/07/2022 **Collected:** 10/07/2022 **Reported:** 10/07/2022 14:31

Date	10/07/22		
Time F-Fast	1038 F		
Lab Id.	363893404	Units	Reference
S CRP	2	mg/L	(<5)

CRP Specimen - Serum

Department Supervising Pathologist: Dr Ken Sikaris

Melbourne Pathology NATA No.:2133

Tests Completed: IS,FLS,TSH,EUC,LFT,DHEAS,GF,CRP,FOL,B12,QHCG,FSH,LH,
PRL,PROG,FBE

Tests Pending : VITD,CFT,HOLO-TC, A1C,ESR,ANA,AGA,ENA,TGLUT

Sample Pending :

DORMER, AMANDA
2/77 MARINE PDE, ELWOOD. 3184
Phone: 0480299859
Birthdate: 15/12/1976 **Sex:** F **Medicare Number:** 2457117327
Your Reference: **Lab Reference:** 363893404-C-C349
Laboratory: Melbourne Pathology
Addressee: DR KAREN FREILICH **Referred by:** DR KAREN FREILICH
Copy to:
MS ALEXANDRA MIDDLETON

Name of Test: SE-HCG-QUANTITATIVE
Requested: 07/07/2022 **Collected:** 10/07/2022 **Reported:** 10/07/2022 14:31

Date	10/07/22		
Time F-Fast	1038 F		
Lab Id.	363893404	Units	Reference
S hCG.	<1	IU/L	(<3)

QHCG Specimen - serum

Comments on Collection 10/07/22 1038 F:
QHCG

NOTE: High dose biotin (>5 mg/day) may artefactually decrease the result obtained by this method. If biotin interference needs to be excluded, please contact Chemical Pathologist Dr Ken Sikaris on 9287 7720.

Department Supervising Pathologist: Dr Ken Sikaris

Melbourne Pathology NATA No.:2133

Tests Completed: IS,FLS,TSH,EUC,LFT,DHEAS,GF,CRP,FOL,B12,QHCG,FSH,LH,
PRL,PROG,FBE

Tests Pending : VITD,CFT,HOLO-TC, A1C,ESR,ANA,AGA,ENA,TGLUT

Sample Pending :

DORMER, AMANDA
 2/77 MARINE PDE, ELWOOD. 3184
Phone: 0480299859
Birthdate: 15/12/1976 **Sex:** F **Medicare Number:** 2457117327
Your Reference: **Lab Reference:** 363893404-C-C955
Laboratory: Melbourne Pathology
Addressee: DR KAREN FREILICH **Referred by:** DR KAREN FREILICH
Copy to:
 MS ALEXANDRA MIDDLETON

Name of Test: SE-HORMONE
Requested: 07/07/2022 **Collected:** 10/07/2022 **Reported:** 10/07/2022 15:01

HORMONES

Date	15/10/21	03/07/22	10/07/22		
Time F-Fast	1423	1206	1038 F		
Lab Id.	367456564	388134299	363893404	Units	Reference
S FSH			7.5	IU/L	
S LH	2.0		3.3	IU/L	
S PROLACTIN			308	mIU/L	(90-630)
S OESTRADIOL	228			pmol/L	
S PROG	16.9	39	<0.2	nmol/L	
S TESTO	<0.1		0.2	nmol/L	(<1.8)
S SHBG	59		61	nmol/L	(28-150)
cFREE TESTO	:SC		2	pmol/L	(1-34)
S DHEAS	2.1		1.6	umol/L	(1.0-7.0)

Code Key
 :SC = See comment

Comments on Collection 10/07/22 1038 F:

Reference Intervals	FSH (IU/L)	LH (IU/L)	Oestradiol (pmol/L)	Progesterone (nmol/L)
Female:				
Follicular phase	2.8 - 9.3	2.8 - 7.6	46 - 607	0.6 - 4.7
Mid cycle	3.0 - 19.2	10.5 - 85	315 - 1828	2.4 - 9.4
Luteal phase (D21)	1.7 - 7.7	1.0 - 11.4	161 - 774	5.3 - 86
Postmenopausal	31 - 153	12.0 - 75	<200	0.3 - 2.5

PLEASE NOTE: High dose biotin (>5 mg/day) may artefactually affect the hormone results. If the patient is taking 5-20 mg/day of biotin, suggest withhold for at least 8 hours before blood test (if taking 300 mg/day, withhold for at least 72 hours).
 For clinical enquiries, please contact Chemical Pathologist
 Dr Ken Sikaris on 9287 7720.

Macroprolactin testing not indicated.

Department Supervising Pathologist: Dr Ken Sikaris

Melbourne Pathology NATA No.:2133

Tests Completed: IS, FLS, TSH, EUC, LFT, DHEAS, GF, CRP, FOL, B12, QHCG, CFT, FSH, LH, PRL, PROG, FBE
 Tests Pending : VITD, HOLO-TC, A1C, ESR, ANA, AGA, ENA, TGLUT
 Sample Pending :

DORMER, AMANDA
 2/77 MARINE PDE, ELWOOD. 3184
Phone: 0480299859
Birthdate: 15/12/1976 **Sex:** F **Medicare Number:** 2457117327
Your Reference: **Lab Reference:** 363893404-H-H900
Laboratory: Melbourne Pathology
Addressee: DR KAREN FREILICH **Referred by:** DR KAREN FREILICH
Copy to:
 MS ALEXANDRA MIDDLETON

Name of Test: ED-HAEMATOLOGY

Requested: 07/07/2022 Collected: 10/07/2022 Reported: 10/07/2022 15:31

HAEMATOLOGY - Blood/EDTA

Date	15/10/21	10/07/22		
Time F-Fast	1423	1038 F	Units	Reference
Lab Id.	367456564	363893404		
HAEMOGLOBIN	131	121	g/L	(115-160)
Hct	0.43	0.37		(0.35-0.47)
RBC	4.7	4.3	x10 ¹² /L	(3.7-5.2)
MCV	92	85	fL	(80-100)
MCH	28	28	pg	(27-34)
MCHC	307 L	328	g/L	(310-360)
RDW	13.4	12.8		(11-17)
PLATELETS	220	246	x 10 ⁹ /L	(150-450)
WHITE CELLS	5.9	4.7	x10 ⁹ /L	(4.0-11.0)
Neutrophils	4.1	2.9	x10 ⁹ /L	(2.0-7.5)
Lymphocytes	1.2	1.4	x10 ⁹ /L	(1.0-4.0)
Monocytes	0.4	0.3	x10 ⁹ /L	(0-1.0)
Eosinophils	0.1	0.1	x10 ⁹ /L	(0-0.5)
Basophils	0.1	0.1	x10 ⁹ /L	(0-0.3)
ESR		23 H	mm/hr	(3-12)

Dept Supervising Pathologist: Dr Ellen Maxwell

Report 363893404 updated on 10/07/2022 at 15:15: Additional Test(s) Reported:
ERYTHROCYTE SED RATE

** UPDATED REPORT **

Melbourne Pathology NATA No.:2133

Tests Completed: IS,FLS,TSH,EUC,LFT,DHEAS,GF,CRP,FOL,B12,QHCG,CFT,FSH,
LH,PRL,PROG,FBE,ESR

Tests Pending : VITD,HOLO-TC, A1C,ANA,AGA,ENA,TGLUT

Sample Pending :

DORMER, AMANDA
2/77 MARINE PDE, ELWOOD. 3184
Phone: 0480299859
Birthdate: 15/12/1976 Sex: F Medicare Number: 2457117327
Your Reference: Lab Reference: 363893404-H-E301
Laboratory: Melbourne Pathology
Addressee: DR KAREN FREILICH Referred by: DR KAREN FREILICH
Copy to:

MS ALEXANDRA MIDDLETON

Name of Test: ED- DIABETES DIAGNOSIS
Requested: 07/07/2022 Collected: 10/07/2022 Reported: 11/07/2022 05:31

DIABETES DIAGNOSIS & MONITORING

Date	10/07/22		
Time F-Fast	1038 F	Units	Reference
Lab Id.	363893404		
HbA1C	5.1	%	(4.4-5.6)
HbA1c (IFCC)	32	mmol/mol	(25-38)
eAG	5.5	mmol/L	

Comments on Collection 10/07/22 1038 F:
HbA1c is Medicare rebateable, once per year, for diagnosis of diabetes mellitus in high risk people. The diagnostic cut-off is HbA1c $\geq 6.5\%$ (48 mmol/mol) in patients with normal red cell turnover.
For clinical enquiries, please contact Chemical Pathologists
Dr Ken Sikaris / Dr Andrew Carter on 9287 7720.

From 19/01/2021 Melbourne Pathology will be using capillary electrophoresis

to measure HbA1c. The results are directly comparable to our previous results measured by HPLC but are more precise, and more accurate, in the presence of many haemoglobin variants.

Dept Supervising Pathologist: Dr Ellen Maxwell

Melbourne Pathology NATA No.:2133

Tests Completed: IS,FLS,TSH,EUC,LFT,DHEAS,GF,CRP,FOL,B12,QHCG,CFT,FSH,
LH,PRL,PROG,HOLO-TC, A1C,FBE,ESR

Tests Pending : VITD,ANA,AGA,ENA,TGLUT

Sample Pending :

DORMER, AMANDA
2/77 MARINE PDE, ELWOOD. 3184
Phone: 0480299859
Birthdate: 15/12/1976 Sex: F Medicare Number: 2457117327
Your Reference: Lab Reference: 363893404-C-C316
Laboratory: Melbourne Pathology
Addressee: DR KAREN FREILICH Referred by: DR KAREN FREILICH
Copy to:
MS ALEXANDRA MIDDLETON

Name of Test: SE-VITAMIN D
Requested: 07/07/2022 Collected: 10/07/2022 Reported: 12/07/2022 05:31

Date	15/10/21	10/07/22		
Time F-Fast	1423	1038 F		
Lab Id.	367456564	363893404	Units	Reference
S 25OH VIT D	55	74	nmol/L	(50-250)

Comments on Collection 10/07/22 1038 F:

VITD

Vitamin D levels should ideally be above 50 nmol/L in winter and 70 nmol/L in summer. Levels above 75 nmol/L may be desirable in people with osteoporosis or falls.

Department Supervising Pathologist: Dr Ken Sikaris

Melbourne Pathology NATA No.:2133

Tests Completed: IS,FLS,TSH,EUC,LFT,DHEAS,GF,CRP,VITD,FOL,B12,QHCG,
CFT,FSH,LH,PRL,PROG,HOLO-TC, A1C,FBE,ESR

Tests Pending : ANA,AGA,ENA,TGLUT

Sample Pending :

DORMER, AMANDA
2/77 MARINE PDE, ELWOOD. 3184
Phone: 0480299859
Birthdate: 15/12/1976 Sex: F Medicare Number: 2457117327
Your Reference: Lab Reference: 363893404-I-I157
Laboratory: Melbourne Pathology
Addressee: DR KAREN FREILICH Referred by: DR KAREN FREILICH
Copy to:
MS ALEXANDRA MIDDLETON

Name of Test: SE- ENA VIRTUAL
Requested: 07/07/2022 Collected: 10/07/2022 Reported: 12/07/2022 15:01

Antibodies to Extractable Nuclear Antigens

Date	10/07/22
Time	1038 F
Lab Id.	363893404

ENA Negative

Comments on Collection 10/07/22 1038 F:
 The ENA (Phadia EliA) method screens for the following extractable nuclear antigens: SM, RNP, SS-A (RO), SS-B (LA), RO-52, SCL-70, JO-1 and CENPB.
 If testing for other ENA specificities is required, please contact the laboratory as soon as possible.

Drs G Unglik & J Bosco

Melbourne Pathology NATA No.:2133

Tests Completed: IS,FLS,TSH,EUC,LFT,DHEAS,GF,CRP,VITD,FOL,B12,QHCG,
 CFT,FSH,LH,PRL,PROG,HOL-TC, A1C,FBE,ESR,ENA
 Tests Pending : ANA,AGA,TGLUT
 Sample Pending :

DORMER, AMANDA
 2/77 MARINE PDE, ELWOOD. 3184
Phone: 0480299859
Birthdate: 15/12/1976 **Sex:** F **Medicare Number:** 2457117327
Your Reference: **Lab Reference:** 363893404-I-II82
Laboratory: Melbourne Pathology
Addressee: DR KAREN FREILICH **Referred by:** DR KAREN FREILICH
Copy to: MS ALEXANDRA MIDDLETON

Name of Test: SE-COELIACV
Requested: 07/07/2022 **Collected:** 10/07/2022 **Reported:** 12/07/2022 17:31

Coeliac Serology

Date	10/07/22		
Time F-Fast	1038 F		
Lab Id.	363893404	Units	Reference
AGA IgG	<1	Units	(<7)
TTG IgA	<1	Units	(<7)

Comments on Collection 10/07/22 1038 F:
 AGA IgG Reference range:

	Units
Negative:	<7 U/ml
Equivocal:	7-10 U/ml
Positive:	>10 U/ml

AGA IgG: Deamidated Gliadin Peptide IgG Antibody (Phadia EliA)
 TTG IgA: Tissue Transglutaminase IgA Antibody (Phadia EliA)
 Endomysial A: Endomysial IgA Antibodies (Indirect Immunofluorescence)

TTG IgA Reference Range:
 Negative <7 U/ml
 Equivocal 7-10 U/ml
 Positive >10 U/ml

Drs G Unglik & J Bosco

Melbourne Pathology NATA No.:2133

Tests Completed: IS,FLS,TSH,EUC,LFT,DHEAS,GF,CRP,VITD,FOL,B12,QHCG,
 CFT,FSH,LH,PRL,PROG,HOL-TC, A1C,FBE,ESR,AGA,ENA,TGLUT
 Tests Pending : ANA
 Sample Pending :

DORMER, AMANDA
 2/77 MARINE PDE, ELWOOD. 3184
Phone: 0480299859

Birthdate: 15/12/1976 **Sex:** F **Medicare Number:** 2457117327
Your Reference: **Lab Reference:** 363893404-C-C010
Laboratory: Melbourne Pathology
Addressee: DR KAREN FREILICH **Referred by:** DR KAREN FREILICH
Copy to:
 MS ALEXANDRA MIDDLETON

Name of Test: SE-IRON STUDIES
Requested: 07/07/2022 **Collected:** 10/07/2022 **Reported:** 10/07/2022 14:31

Date	15/10/21	10/07/22		
Time F-Fast	1423	1038 F		
Lab Id.	367456564	363893404	Units	Reference
S IRON	7	6	umol/L	(5-30)
S TRF	2.8	2.7	g/L	(2.0-3.6)
S TRF SAT	10	9 L	%	(10-45)
S FERRITIN	40	22 L	ng/mL	(30-300)

Department Supervising Pathologist: Dr Ken Sikaris

Melbourne Pathology NATA No.:2133

Tests Completed: IS,FLS,TSH,EUC,LFT,DHEAS,GF,CRP,FOL,B12,QHCG,FSH,LH,
PRL,PROG,FBE

Tests Pending : VITD,CFT,HOLO-TC, A1C,ESR,ANA,AGA,ENA,TGLUT

Sample Pending :

DORMER, AMANDA
 2/77 MARINE PDE, ELWOOD. 3184
Phone: 0480299859
Birthdate: 15/12/1976 **Sex:** F **Medicare Number:** 2457117327
Your Reference: **Lab Reference:** 363893404-C-C329
Laboratory: Melbourne Pathology
Addressee: DR KAREN FREILICH **Referred by:** DR KAREN FREILICH
Copy to:
 MS ALEXANDRA MIDDLETON

Name of Test: SE-B12/FOLATE VIRT
Requested: 07/07/2022 **Collected:** 10/07/2022 **Reported:** 10/07/2022 16:01

B12/FOLATE - Serum

Date	15/10/21	10/07/22		
Time F-Fast	1423	1038 F		
Lab Id.	367456564	363893404	Units	Reference
S FOLATE	28.0	40.0	nmol/L	(>6.0)
S HoloTC	42	35 L	pmol/L	(>37)
S TOTAL B12	344	288	pmol/L	(200-700)

Comments on Collection 10/07/22 1038 F:
B12

High dose biotin (>5 mg/day) may artefactually increase total Vitamin B12 and Folate results obtained by this method. If the patient is taking 5-20 mg/day of biotin, suggest withhold for at least 8 hours before blood test (if taking 300 mg/day, withhold for at least 72 hours).

For clinical enquiries please contact Chemical Pathologist Dr Ken Sikaris on 9287 7720.

HOLO-TC

HoloTC (Holo-transcobalamin) is a better marker of Vitamin B12 status. Low HoloTC (although total B12 is in the low-normal range) indicates this patient is probably Vitamin B12 deficient. Consider fasting homocysteine for further clarification if clinically indicated.

Please note: The HoloTC (Holo-transcobalamin) method has changed from Abbott (Active B12) to Roche, effective 01/12/2020. The Roche method is

up to 15 pmol/L higher. The reference limits have been changed accordingly.

High dose biotin (>5 mg/day) may artefactually decrease the HoloTC result obtained by this method. If the patient is taking 5-20 mg/day of biotin, suggest withhold for at least 8 hours before blood test (if taking 300 mg/day, withhold for at least 72 hours).
For clinical enquiries please contact Chemical Pathologist Dr Ken Sikaris on 9287 7720.

Department Supervising Pathologist: Dr Ken Sikaris

Melbourne Pathology NATA No.:2133

Tests Completed: IS,FLS,TSH,EUC,LFT,DHEAS,GF,CRP,FOL,B12,QHCG,CFT,FSH,
LH,PRL,PROG,HOLO-TC,FBE,ESR
Tests Pending : VITD, A1C,ANA,AGA,ENA,TGLUT
Sample Pending :

DORMER, AMANDA
2/77 MARINE PDE, ELWOOD. 3184
Phone: 0480299859
Birthdate: 15/12/1976 Sex: F Medicare Number: 2457117327
Your Reference: Lab Reference: 363893404-I-I008
Laboratory: Melbourne Pathology
Addressee: DR KAREN FREILICH Referred by: DR KAREN FREILICH
Copy to:
MS ALEXANDRA MIDDLETON

Name of Test: SE-ANTINUCLEAR FACTOR
Requested: 07/07/2022 Collected: 10/07/2022 Reported: 13/07/2022 17:31

Anti-Nuclear Antibodies

ANA Not Detected

Comments on Lab Id. 363893404

Method: Indirect Immunofluorescence on Hep2000

Drs G Unglik & J Bosco

Melbourne Pathology NATA No.:2133

Tests Completed: IS,FLS,TSH,EUC,LFT,DHEAS,GF,CRP,VITD,FOL,B12,QHCG,
CFT,FSH,LH,PRL,PROG,HOLO-TC, A1C,FBE,ESR,ANA,AGA,ENA,TGLUT
Tests Pending :
Sample Pending :