

DUBI, BARBARA
 74 PANORAMA CRESCENT, MOUNT RIVERVIEW. 2774
 Phone: 0413030050
 Birthdate: 03/08/1976 Sex: F Medicare Number: 2472669997
 Your Reference: 00513880 Lab Reference: 885100249-H-H902
 Laboratory: bsp
 Addressee: DR KAREN WOOLLEY Referred by: DR KAREN WOOLLEY

Name of Test: Haematology
 Requested: 22/02/2023 Collected: 22/02/2023 Reported: 22/02/2023
 16:15

Clinical notes: ? F/H HAEMOCHROMATOSIS

Clinical Notes : ? F/H HAEMOCHROMATOSIS

HAEMATOLOGY

Date	27/11/13	13/02/20	05/05/22	22/02/23		
Time F-Fast	0840	1020	0935 F	0934		
Lab ID	284867289	843104215	869152236	885100249	Units	Reference
Haemoglobin	136	149	144	144	g/L	(119-160)
RCC	4.7	5.0	4.9	4.9	x10 ¹² /L	(3.8-5.8)
Haematocrit (0.35-0.48)	0.40	0.43	0.43	0.43		
MCV	86	86	87	88	fL	(80-100)
MCH (27.0-32.0)	29.2	29.6	29.3	29.2	pg	
MCHC	339	343	336	332	g/L	(310-360)
RDW (10.0-15.0)	12.7	12.1	11.9	12.3		
WCC	4.3	5.1	4.9	5.7	x10 ⁹ /L	(4.0-11.0)
Neutrophils	2.61	2.92	2.44	3.05	x10 ⁹ /L	(2.0-7.5)
Lymphocytes	1.15	1.59	1.77	1.95	x10 ⁹ /L	(1.0-4.0)
Monocytes	0.38	0.37	0.50	0.54	x10 ⁹ /L	(0.0-1.0)
Eosinophils	0.14	0.17	0.19	0.17	x10 ⁹ /L	(0.0-0.5)
Basophils	0.01	0.03	0.03	0.03	x10 ⁹ /L	(0.0-0.3)
NRBC		<1.0	<1.0	<1.0	/100 WBC	(<1)
Platelets	249	277	287	279	x10 ⁹ /L	(150-450)

Comments on Collection 22/02/23 0934:
 Full blood count is within reference limits

NATA Accreditation No 2178

Tests Completed: FBC(e)
 Tests Pending : LFT(s), C(s), UCreat(s), E(s), Glu(p), Lipids HDL(s),
 Vit D(s), TSH(s)
 Sample Pending :

DUBI, BARBARA
 74 PANORAMA CRESCENT, MOUNT RIVERVIEW. 2774
 Phone: 0413030050
 Birthdate: 03/08/1976 Sex: F Medicare Number: 2472669997
 Your Reference: 00513880 Lab Reference: 885100249-C-C141
 Laboratory: bsp
 Addressee: DR KAREN WOOLLEY Referred by: DR KAREN WOOLLEY

Name of Test: Biochemistry
 Requested: 22/02/2023 Collected: 22/02/2023 Reported: 22/02/2023
 17:09

Clinical notes: ? F/H HAEMOCHROMATOSIS

Clinical Notes : ? F/H HAEMOCHROMATOSIS

BIOCHEMISTRY

Date	02/03/17	13/02/20	05/05/22	22/02/23		
Time F-Fast	1153	1020	0935 F	0934		
Lab ID	263425031	843104215	869152236	885100249	Units	Reference
Status		Random	Fasting	Random		
Sodium	137		137	140	mmol/L	(135-145)
Potassium	4.4		4.6	4.3	mmol/L	(3.5-5.5)
Chloride	102		105	107	mmol/L	(95-110)
Bicarbonate	24		25	26	mmol/L	(20-32)
Urea	3.7		3.1	3.4	mmol/L	(2.5-7.0)
Creatinine	65		70	70	umol/L	(45-85)
eGFR	>90		>90	87	mL/min/1.73m2	(>59)
Bili.Total	7		10	11	umol/L	(3-15)
ALP	48		45	47	U/L	(20-105)
GGT	16		23	25	U/L	(5-35)
LD	184		189	177	U/L	(120-250)
AST	13		22	16	U/L	(10-35)
ALT	24		H 36	20	U/L	(5-30)
Total Protein	71		L 67	L 66	g/L	(68-85)
Albumin	47	45	46	46	g/L	(37-48)
Globulin	24		L 21	L 20	g/L	(23-39)
Cholesterol		4.6	4.8	4.4	mmol/L	(<5.5)
Triglycerides		H 2.1	0.6	0.9	mmol/L	(<2.0)

Comments on Collection 22/02/23 0934:
 eGFR (mL/min/1.73m2) calculated by CKD-EPI formula - see www.kidney.org.au

NATA Accreditation No 2178

Tests Completed: LFT(s),C(s),UCreat(s),E(s),Lipids HDL(s),FBC(e)
 Tests Pending : Glu(p),Vit D(s),TSH(s)
 Sample Pending :

DUBI, BARBARA
 74 PANORAMA CRESCENT, MOUNT RIVERVIEW. 2774
Phone: 0413030050
Birthdate: 03/08/1976 **Sex:** F **Medicare Number:** 2472669997
Your Reference: 00513880 **Lab Reference:** 885100249-C-C205
Laboratory: bsp
Addressee: DR KAREN WOOLLEY **Referred by:** DR KAREN WOOLLEY

Name of Test: Lipids HDL(s)
Requested: 22/02/2023 **Collected:** 22/02/2023 **Reported:** 22/02/2023
 17:09

Clinical notes: ? F/H HAEMOCHROMATOSIS

Clinical Notes : ? F/H HAEMOCHROMATOSIS

Date	25/06/14	13/02/20	05/05/22	22/02/23		
Time F-Fast	0810 F	1020	0935 F	0934		
Lab ID	293544092	843104215	869152236	885100249	Units	Reference
Status	Fasting	Random	Fasting	Random		
Cholesterol	L 3.8	4.6	4.8	4.4	mmol/L	(<5.5)
Triglycerides	0.5	H 2.1	0.6	0.9	mmol/L	(<2.0)
HDL Chol.	1.9	1.2	1.2	L 1.2	mmol/L	(>1.2)
LDL Chol.	1.7	2.4	3.3	2.8	mmol/L	(<3.0)
Non-HDL Chol.				3.2	mmol/L	(<4.0)

Comments on Collection 22/02/23 0934:

Please note that the above reference limits are decision limits.
 A flag based on these limits is an indication to review the absolute cardiovascular risk for the patient. For assessment of absolute cardiovascular disease risk please see www.cvdcheck.org.au

The above decision limits are based on the European Atherosclerosis Society (EAS) and European Federation of Clinical Chemistry and Laboratory Medicine (EFLM) Consensus Statement 2016 and the Australasian Association of Clinical Biochemistry and Laboratory Medicine (AACB) Lipid Reporting Guideline 2018.

Lipid treatment targets for patients at high risk of cardiovascular disease:

Total cholesterol	<4.0 mmol/L
Triglyceride	<2.0 mmol/L
HDL cholesterol	>1.0 mmol/L
LDL cholesterol	<2.5 mmol/L (<1.8 mmol/L for very high risk)
Non-HDL cholesterol	<3.3 mmol/L (<2.5 mmol/L for very high risk)

High risk - Primary prevention Very high risk - Secondary prevention

Target values from the AACB Lipid Reporting Guideline 2018.

Please note that as there is a continuum of risk, benefits are obtained for any measured lipid components moving towards and beyond the various target levels.

NATA Accreditation No 2178

Tests Completed: LFT(s), C(s), UCreat(s), E(s), Lipids HDL(s), FBC(e)

Tests Pending : Glu(p),Vit D(s),TSH(s)
Sample Pending :

DUBI, BARBARA
74 PANORAMA CRESCENT, MOUNT RIVERVIEW. 2774
Phone: 0413030050
Birthdate: 03/08/1976 Sex: F Medicare Number: 2472669997
Your Reference: 00513880 Lab Reference: 885100249-C-C924
Laboratory: bsp
Addressee: DR KAREN WOOLLEY Referred by: DR KAREN WOOLLEY

Name of Test: _Glucose
Requested: 22/02/2023 Collected: 22/02/2023 Reported: 22/02/2023
18:43

Clinical notes: ? F/H HAEMOCHROMATOSIS

Clinical Notes : ? F/H HAEMOCHROMATOSIS

GLUCOSE

Date	25/06/14	13/02/20	05/05/22	22/02/23		
Time F-Fast	0810 F	1020	0935 F	0934		
Lab ID	293544092	843104215	869152236	885100249	Units	Reference
F Gluc Plasma			4.6		mmol/L	(3.6-6.0)
R Gluc Plasma		4.2		5.0	mmol/L	(3.6-7.7)
F Gluc Serum	4.5				mmol/L	(3.6-6.0)

NATA Accreditation No 2178

Tests Completed: LFT(s),C(s),UCreat(s),E(s),Glu(p),Lipids HDL(s),FBC(e)
Tests Pending : Vit D(s),TSH(s)
Sample Pending :

DUBI, BARBARA
74 PANORAMA CRESCENT, MOUNT RIVERVIEW. 2774
Phone: 0413030050
Birthdate: 03/08/1976 Sex: F Medicare Number: 2472669997
Your Reference: 00513880 Lab Reference: 885100249-C-C513
Laboratory: bsp
Addressee: DR KAREN WOOLLEY Referred by: DR KAREN WOOLLEY

Name of Test: Vit D(s)
Requested: 22/02/2023 Collected: 22/02/2023 Reported: 23/02/2023
04:10

Clinical notes: ? F/H HAEMOCHROMATOSIS

Clinical Notes : ? F/H HAEMOCHROMATOSIS

Date	02/03/17	13/02/20	05/05/22	22/02/23		
Time F-Fast	1153	1020	0935 F	0934		
Lab ID	263425031	843104215	869152236	885100249	Units	Reference
Vitamin D	67	65	76	92	nmol/L	(50-140)

Comments on Collection 22/02/23 0934:

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: LFT(s), C(s), UCreat(s), E(s), Glu(p), Lipids HDL(s),
Vit D(s), TSH(s), FBC(e)

Tests Pending :

Sample Pending :

DUBI, BARBARA
74 PANORAMA CRESCENT, MOUNT RIVERVIEW. 2774
Phone: 0413030050
Birthdate: 03/08/1976 Sex: F Medicare Number: 2472669997
Your Reference: 00513880 Lab Reference: 885100249-E-E031
Laboratory: bsp
Addressee: DR KAREN WOOLLEY Referred by: DR KAREN WOOLLEY

Name of Test: Thyroid Function
Requested: 22/02/2023 Collected: 22/02/2023 Reported: 23/02/2023
04:10

Clinical notes: ? F/H HAEMOCHROMATOSIS

Clinical Notes : ? F/H HAEMOCHROMATOSIS

TFT

Date	13/02/20	30/12/20	05/05/22	22/02/23		
Time F-Fast	1020	1309	0935 F	0934		
Lab ID	843104215	848992198	869152236	885100249	Units	Reference
TSH	0.54	0.78	0.51	0.55	mIU/L	
(0.40-3.50)						
Free T4		13.7			pmol/L	(9.0-19.0)
Free T3		4.9			pmol/L	(2.6-6.0)

NATA Accreditation No 2178

Tests Completed: LFT(s), C(s), UCreat(s), E(s), Glu(p), Lipids HDL(s),
Vit D(s), TSH(s), FBC(e)

Tests Pending :
Sample Pending :