

Specialist Pathologists (02) 9855 5150 Toll free 1800 222 365

General enquiries (all hours) (02) 9855 5222 Results (02) 9855 5100

Douglass Hanly Moir Pathology Pty Limited ABN 80 003 332 858,
a subsidiary of Sonic Healthcare Limited ABN 24 004 196 909 APA 906

Dr E Ahn Dr A Allende Dr S Corbett-Burns Dr P Guzman Dr C Lim Dr I Ngu Dr V Stoermer
Dr T Baillie Dr O Cranio Dr G Hall Dr L Lin Dr H Ogilvie Dr S Sundercombe
Dr B Armstrong Dr S Danesletto Dr F Hanly Dr K McKeown Dr S Paterson Dr K Tan
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Dr A Cheah Dr P S Clark Dr C Nejad Dr S Schickelkov Dr E Sinclair Dr L Zhuang
A/Prof H Coleman Dr M Gorrj Dr R Livingston Dr J Newcombe

Ms Rebecca Iaria

4 THOMAS TELFORD PLACE
GLENBROOK NSW 2773

Ref by: Dr M Foster

Ph: 0247391555

Rebecca IARIA

Lab ID : **882678729** Your Ref : **00503824**

4 Thomas Telford Place
Glenbrook 2773

Requested : 08/12/2022
Collected : 08/12/2022 16:15
Received : 08/12/2022 16:16
Printed : 12/12/2022 09:50

DOB : 16/08/1990 (32 Yrs)
Sex : Female
Ph : 0431863018

Haematology

Date	11/05/20	12/01/21	13/04/21	17/06/21	Current Result 08/12/22	Units	Reference
Time	11:12	14:54	12:45	08:24	16:15		
Lab ID	843988578	848992568	849712642	861912715	882678729		
Haemoglobin	134	127	133	117	125	g/L	(119-160)
RCC	4.8	4.4	4.5	4.1	4.5	x10 ¹² /L	(3.8-5.8)
Haematocrit	0.40	0.37	0.39	0.36	0.39		(0.35-0.48)
MCV	84	84	86	87	86	fL	(80-100)
MCH	28.2	29.1	29.7	28.4	27.8	pg	(27.0-32.0)
MCHC	334	344	345	327	324	g/L	(310-360)
RDW	12.8	12.1	12.9	12.8	12.6		(10.0-15.0)
WCC	4.1	6.8	8.5	8.2	6.1	x10 ⁹ /L	(4.0-11.0)
Neutrophils	2.06	4.28	6.26	6.02	3.60	x10 ⁹ /L	(2.0-7.5)
Lymphocytes	1.50	1.82	1.48	1.56	1.85	x10 ⁹ /L	(1.0-4.0)
Monocytes	0.40	0.54	0.68	0.52	0.49	x10 ⁹ /L	(0.0-1.0)
Eosinophils	0.08	0.16	0.06	0.06	0.13	x10 ⁹ /L	(0.0-0.5)
Basophils	0.03	0.03	0.03	0.03	0.04	x10 ⁹ /L	(0.0-0.3)
NRBC	<1.0	<1.0	<1.0	<1.0	<1.0	/100 WBC	(<1)
Platelets	271	271	262	264	257	x10 ⁹ /L	(150-450)

Comment on Lab ID 882678729

Full blood count is within reference limits

CRP (High Sens)

Date	19/11/13	Current Result 08/12/22	Units	Reference
Time	15:10	16:15		
Lab ID	284900158	882678729		
CRP	2.0	<0.4	mg/L	(0.0-5.0)

Biochemistry

Date	19/07/21	27/09/21	19/01/22	02/11/22	Current Result 08/12/22	Units	Reference
Time	11:42	11:15	09:59	16:13	16:15		
Lab ID	278861394	864192376	268176673	882678306	882678729		
Status			Random	Random	Random		
Sodium			142	142	139	mmol/L	(135-145)
Potassium			4.1	3.7	4.3	mmol/L	(3.5-5.5)
Chloride			104	104	103	mmol/L	(95-110)
Bicarbonate			29	31	25	mmol/L	(20-32)
Urea			6.9	6.4	*7.6	mmol/L	(2.5-7.0)
Creatinine			50	45	65	umol/L	(45-85)
eGFR			>90	>90	>90	mL/min/1.73m2	(>59)
Calcium	*2.13	2.29	2.34	2.37	2.38	mmol/L	(2.15-2.55)
Corr Calcium	2.29	2.29	2.16	2.21	2.22	mmol/L	(2.15-2.55)
Magnesium	0.77	0.85	0.87	0.85	0.84	mmol/L	(0.65-1.00)
Phosphate	1.12	1.31	1.29	1.18	1.27	mmol/L	(0.8-1.5)
Bili. Total			7	7	4	umol/L	(3-15)
ALP			94	82	90	U/L	(20-105)
GGT			13	17	10	U/L	(5-35)
LD			190	182	164	U/L	(120-250)
AST			20	15	18	U/L	(10-35)
ALT			*31	19	24	U/L	(5-30)
Total Protein			75	72	74	g/L	(68-85)
Albumin	*35	43	*52	*51	*51	g/L	(37-48)
Globulin			23	*21	23	g/L	(23-39)

Comment on Lab ID 882678729

eGFR (mL/min/1.73m2) calculated by CKD-EPI formula - see www.kidney.org.au

Surgery
Use

☐ Normal

☐ No Action

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Glucose

Date	12/01/21	13/04/21	19/01/22	02/11/22	Current Result	Units	Reference
Time	14:54	12:45	09:59	16:13	08/12/22		
Lab ID	848992568	849712642	268176673	882678306	16:15		
R Gluc Plasma	6.6	4.1	4.1	4.3	882678729	mmol/L	(3.6-7.7)

Iron Studies

Date	01/11/17	11/05/20	12/01/21	13/04/21	Current Result	Units	Reference
Time	12:07	11:12	14:54	12:45	08/12/22		
Lab ID	287952187	843988578	848992568	849712642	16:15		
Iron	19.5	16.0	13.4	13.3	882678729	umol/L	(5.0-30.0)
Transferrin	2.8	3.0	2.7	*3.7	2.9	g/L	(2.0-3.6)
TIBC (Calc)	62	66	60	*80	64	umol/L	(46-77)
Saturation	31	24	22	17	21	%	(10-45)
Ferritin	44	28	32	36	18	ug/L	(15-200)

Comment on Lab ID 882678729

Serum ferritin levels between 15-30 ug/L may reflect depleted iron stores and iron therapy may be indicated.

Thyroid Function

Date	19/07/21	27/09/21	19/01/22	02/11/22	Current Result	Units	Reference
Time	11:42	11:15	09:59	16:13	08/12/22		
Lab ID	278861394	864192376	268176673	882678306	16:15		
TSH	*0.16	*0.01	*0.010	*0.01	1.05	mIU/L	(0.40-3.50)
Free T4	12.7	*19.3	17.7	17.6		pmol/L	(9.0-19.0)
Free T3	4.3	5.5	4.7	4.5		pmol/L	(2.6-6.0)

B12/Folate/RCF

Date	19/11/13	23/01/15	30/08/16	11/05/20	Current Result	Units	Reference
Time	15:10	09:30	17:16	11:12	08/12/22		
Lab ID	284900158	267351986	242656437	843988578	16:15		
Vitamin B12	367	*716	375	299	309	pmol/L	(135-650)
S.Fol (Abbott)		>45.3	37.9	31.4	26.6	nmol/L	(>7.0)
RBC Fol (Roche)	*2035					nmol/L	(776-1784)

Comment on Lab ID 882678729

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.

Surgery Use



Normal



No Action



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See Patient



See File



Continue Treatment



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Reproductive Hormones
(Abbott Method)

FSH 6.8 IU/L
LH 4.0 IU/L
Oestradiol 96 pmol/L
Progesterone <0.5 nmol/L

Comment

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

Prolactin

Date	23/01/17	Current Result	08/12/22	Units	Reference
Time	13:55	16:15			
Lab ID	262833548	882678729			
Prolactin (Roche)	371	429		mIU/L	(85-500)

25-OH Vitamin D

Date	23/01/17	01/11/17	11/05/20	12/01/21	Current Result	08/12/22	Units	Reference
Time	13:55	12:07	11:12	14:54	16:15			
Lab ID	262833548	287952187	843988578	848992568	882678729			
Vitamin D	87	60	51	64	73		nmol/L	(50-140)

Comment on Lab ID 882678729

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.

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Active B12

Date	11/05/20	Current Result
Time	11:12	08/12/22
Lab ID	843988578	16:15
Active B12	54	882678729
		53

Units Reference
pmol/L (>35)

HbA1c

Date	06/12/14	11/05/20	Current Result
Time	10:05	11:12	08/12/22
Lab ID	245386763	843988578	16:15
HbA1c (IFCC)	29	32	882678729
HbA1c	4.8	5.1	
HbA1c (IFCC)			34
HbA1c (NGSP)			5.3

Units Reference
mmol/mol (20-38)
% (4.0-5.6)
mmol/mol (20-38)
% (4.0-5.6)

Comment on Lab ID 882678729

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.

Surgery Use

☐ Normal

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