

GOSPER, AMALIE
 PO BOX 712, NARRABRI. 2390
 Phone: 0408923365
 Birthdate: 08/02/2006 Sex: F Medicare Number: 2510966498
 Your Reference: 6359651 Lab Reference: 6359651Z020
 Laboratory: SYDPATH
 Addressee: Dr JULIAN MEREDITH WHITE Referred by: Dr JULIAN MEREDITH WHITE

Name of Test: Haematology
 Requested: 12/07/2023 Collected: 12/07/2023 Reported: 12/07/2023
 12:29

	Current Result	Previous results for comparison only				
Date:	12/07/23	06/09/22	16/02/22	03/06/21		
Reference Time:	11:55	15:28	08:45	14:17		(for this
Request No.: collection)	6359651	6330835	6319333	6194171	Units	
Full Blood Count						
White Cell Count	11.4 H	10.3	7.5	9.6	10 ⁹ /L	
4.0-11.0						
Red Cell Count	4.7	4.9	4.8	4.4	10 ¹² /L	3.8-5.8
Haemoglobin	140	139	143	130	g/L	115-165
Haematocrit	0.41	0.43	0.42	0.38		
0.37-0.47						
MCV	87	89	87	86	fL	76-96
MCH	29.6	28.6	29.9	29.5	pg	
27.0-32.0						
MCHC	340	323	343	344	g/L	320-360
RDW	13.0	13.4	14.1	13.9	%	
11.5-14.5						
Platelet Count	312	380	268	270	10 ⁹ /L	150-400
.	.	.	.	.		
Neutrophils	8.2 H	6.8	4.4	6.2	10 ⁹ /L	2.0-7.5
Lymphocytes	2.9	2.8	2.5	2.6	10 ⁹ /L	1.5-4.0
Monocytes	0.3	0.5	0.5	0.7	10 ⁹ /L	0.2-1.0
Eosinophils	0.0	0.2	0.2	0.1	10 ⁹ /L	0.0-0.4
Basophils	0.0	0.0	0.0	0.0	10 ⁹ /L	0.0-0.1

Tests Pending: HbA1c,HDL,TSH,UEC,LFT,E12 and Fol,Iron Studies,Ferritin

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 PO BOX 712, NARRABRI. 2390
 Phone: 0408923365
 Birthdate: 08/02/2006 Sex: F Medicare Number: 2510966498
 Your Reference: 6359651 Lab Reference: 6359651Z045
 Laboratory: SYDPATH
 Addressee: Dr JULIAN MEREDITH WHITE Referred by: Dr JULIAN MEREDITH WHITE

Name of Test: Lipid Studies
 Requested: 12/07/2023 Collected: 12/07/2023 Reported: 12/07/2023
 13:11

	Current Result	Previous results for comparison only	
Date:	12/07/23	16/02/22	
Reference			
Time:	11:55	08:45	(for
this			
Request No.: collection)	6359651	6319333	Units

Lipid Studies

	Current Result	Fasting		
Fasting status				
Cholesterol	6.0	4.9	mmol/L	0.0-6.0
Triglyceride	1.8	1.2	mmol/L	0.0-2.0
HDL Cholesterol	1.7	1.4	mmol/L	>1.0
LDL Cholesterol	3.5	3.0	mmol/L	0.0-4.0
Non-HDL Chol.	4.3 H	3.5	mmol/L	0.0-4.0
Chol:HDL ratio	3.5	3.5		
Lipids comment	liprng	liprng		

Comments: (12/07/2023 11:55 Episode No. 6359651)

liprng: Lipid targets for patients at high risk of cardiovascular disease:
 Total Cholesterol <4.0 mmol/L HDL Cholesterol >1.0 mmol/L
 Non-HDL Cholesterol <2.5 mmol/L Triglycerides <2.0 mmol/L
 LDL Cholesterol <2.0 mmol/L, <1.8 mmol/L for secondary prevention.
 (Lipid target ranges from Australian Heart Foundation)

For cardiovascular risk prediction including lipid see www.cvdcheck.org.au.
 Reference limits for lipids are provided for general advice only and identify approximately 15% of the adult population.

Tests Pending: HbA1c, TSH, B12 and Fol, Iron Studies, Ferritin

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 Phone: 0408923365
 Birthdate: 08/02/2006 Sex: F Medicare Number: 2510966498
 Your Reference: 6359651 Lab Reference: 6359651Z001
 Laboratory: SYDPATH
 Addressee: Dr JULIAN MEREDITH WHITE Referred by: Dr JULIAN MEREDITH WHITE

Name of Test: Routine Chemistry
 Requested: 12/07/2023 Collected: 12/07/2023 Reported: 12/07/2023
 13:11

	Current Result	Previous results for comparison only			
Date:	12/07/23	16/02/22	03/06/21		
Reference					
Time:	11:55	08:45	14:17		(for
this					
Request No.:	6359651	6319333	6194171		Units
collection)					
Electrolytes (serum/plasma)					
Sodium	141	142	141	mmol/L	135-145
Potassium	4.3	4.2	4.4	mmol/L	3.6-5.3
Chloride	103	105	104	mmol/L	95-110
Bicarbonate	27	25	27	mmol/L	20-32
Urea	4.9	5.3	5.7	mmol/L	3.0-7.0
Creatinine	69	57	63	umol/L	45-90
Liver Function Tests (serum/plasma)					
Total protein	68	68	64	g/L	60-80
Albumin	43	45	41	g/L	33-48
Bilirubin total	7	12	4	umol/L	0-20
Alkaline phosphat	69	78	99	U/L	50-130
ALT	16	20	14	U/L	0-35
AST	20	30	32 H	U/L	0-30
GGT	15	18	12	U/L	0-35
LDH	151	182	176	U/L	0-430

Tests Pending: HbA1c, TSH, B12 and Fol, Iron Studies, Ferritin

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 PO BOX 712, NARRABRI. 2390
 Phone: 0408923365
 Birthdate: 08/02/2006 Sex: F Medicare Number: 2510966498
 Your Reference: 6359651 Lab Reference: 6359651Z040
 Laboratory: SYDPATH
 Addressee: Dr JULIAN MEREDITH WHITE Referred by: Dr JULIAN MEREDITH WHITE

Name of Test: Thyroid Function Tests
 Requested: 12/07/2023 Collected: 12/07/2023 Reported: 12/07/2023
 22:01

	Current Result	Previous results for comparison only		
Date:	12/07/23	06/09/22	16/02/22	
Reference Time:	11:55	15:28	08:45	(for this
Request No.:	6359651	6330835	6319333	Units
collection)				

Thyroid Testing (serum/plasma)

TSH	1.66	1.29	1.99	mIU/L
0.40-4.80				
Free T4		9.8	8.6	pmol/L
TFT com.	TFTCOM1	TFTCOM1	TFTCOM1	

Comments: (12/07/2023 11:55 Episode No. 6359651)

TFTCOM1: THYROID FUNCTION TESTS: TSH, free T4 and free T3 measured using Beckman-Coulter method (Dr Graham Jones).

Tests Pending: HbA1c, B12 and Fol, Ferritin

GOSPER, AMALIE
PO BOX 712, NARRABRI. 2390
Phone: 0408923365
Birthdate: 08/02/2006 **Sex:** F **Medicare Number:** 2510966498
Your Reference: 6359651 **Lab Reference:** 6359651Z047
Laboratory: SYDPATH
Addressee: Dr JULIAN MEREDITH WHITE **Referred by:** Dr JULIAN MEREDITH WHITE

Name of Test: Iron Studies
Requested: 12/07/2023 **Collected:** 12/07/2023 **Reported:** 12/07/2023
22:09

	Current Result	Previous results for comparison only	
Date:	12/07/23		
Reference			
Time:	11:55		(for
this			
Request No. (collection)	6359651		Units
Iron Studies			
Ferritin serum	27	ug/L	15-150
Iron serum	22	umol/L	10-30
Transferrin	3.1	g/L	2.0-3.5
Transferrin satn	28	%	15-50

Tests Pending: HbA1c, B12 and Fol

GOSPER, AMALIE
PO BOX 712, NARRABRI. 2390
Phone: 0408923365
Birthdate: 08/02/2006 Sex: F Medicare Number: 2510966498
Your Reference: 6359651 Lab Reference: 6359651Z048
Laboratory: SYDPATH
Addressee: Dr JULIAN MEREDITH WHITE Referred by: Dr JULIAN MEREDITH WHITE

Name of Test: B12 and Folate
Requested: 12/07/2023 Collected: 12/07/2023 Reported: 12/07/2023
22:13

	Current Result	Previous results for comparison only
Date:	12/07/23	
Reference		
Time:	11:55	(for
this		
Request No.:	6359651	Units
collection)		

B12 and Folate

Vitamin B12 serum	203	pmol/L	>140
Total B12 Comment	HIGHB12		
Folate serum	30.4	nmol/L	>10.0

Comments: (12/07/2023 11:55 Episode No. 6359651)

HIGHB12: VITAMIN B12. Total Vitamin B12 result greater than or equal to 200 pmol/L makes significant deficiency of vitamin B12 unlikely.

Tests Pending: HbA1c

GOSPER, AMALIE
 PO BOX 712, NARRABRI. 2390
 Phone: 0408923365
 Birthdate: 08/02/2006 Sex: F Medicare Number: 2510966498
 Your Reference: 6359651 Lab Reference: 6359651Z007
 Laboratory: SYDPATH
 Addressee: Dr JULIAN MEREDITH WHITE Referred by: Dr JULIAN MEREDITH WHITE

Name of Test: HbA1c
 Requested: 12/07/2023 Collected: 12/07/2023 Reported: 13/07/2023
 09:40

	Current Result	Previous results for comparison only	
Date:	12/07/23	16/02/22	
Reference			
Time:	11:55	08:45	(for
this			
Request No.:	6359651	6319333	Units
collection)			
HbA1c			
HbA1c	5.2	5.7	% 0.0-5.9
HbA1c (mmol/mol)	34	39	mmol/mol 0-41
HbA1c comment	hbacom	hbacom	

Comments: (12/07/2023 11:55 Episode No. 6359651)

hbacom: HbA1c (IFCC): In keeping with Australian guidelines SydPath is now reporting
 HbA1c in conventional units (%) and restandardised units (mmol/mol). (MJA 2011; 195: 45-46)

GOSPER, AMALIE
PO BOX 712, NARRABRI. 2390
Phone: 0408923365
Birthdate: 08/02/2006 Sex: F Medicare Number: 2510966498
Your Reference: 6361340 Lab Reference: 6361340S015
Laboratory: SYDPATH
Addressee: Dr JULIAN MEREDITH WHITE Referred by: Dr JULIAN MEREDITH
WHITE

Name of Test: EBV Serology
Requested: 07/08/2023 Collected: 07/08/2023 Reported: 08/08/2023
14:18

Viral Serology (serum)

EBV VCA IgG Interp Reactive
EBV VCA IgM Interp NonReactive

Epstein Barr Virus Comment

These results suggest past infection with Epstein Barr virus.

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PO BOX 712, NARRABRI. 2390
Phone: 0408923365
Birthdate: 08/02/2006 Sex: F Medicare Number: 2510966498
Your Reference: 6330835 Lab Reference: 6330835C601
Laboratory: SYDPATH
Addressee: Dr MUTHUGALAGE HASITHA PRIYANKARA DISSANAYAKE Referred by:
Dr MUTHUGALAGE HASITHA PRIYANKARA DISSANAYAKE

Name of Test: 17OH Prog
Requested: 06/09/2022 Collected: 06/09/2022 Reported: 19/09/2022
13:34

17OH Prog

17OH Progesterone
Comments

2.2 nmol/L
17OH Progesterone:
Reference intervals >15 years old;

Male adult: 1.66 - 6.02 nmol/L
Female (follicular): 0.64 - 4.38 nmol/L
Female (pre-ovulatory peak): 1.66 - 6.08 nmol/L
Female (luteal): 1.85 - 8.71 nmol/L
Female (menopause): 0.48 - 2.39 nmol/L
Female on contraception: 0.54 - 5.45 nmol/L
Pregnancy (1st trimester): 2.81 - 11.56 nmol/L
Pregnancy (2nd trimester): 3.72 - 11.19 nmol/L

Source: Radioimmunoassay method Beckman Coulter
package insert 17alpha-hydroxyprogesterone.

Test performed by Endocrinology, RPA Hospital.

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 Phone: 0408923365
 Birthdate: 08/02/2006 Sex: F Medicare Number: 2510966498
 Your Reference: 6330835 Lab Reference: 6330835Z004
 Laboratory: SYDPATH
 Addressee: Dr MUTHUGALAGE HASITHA PRIYANKARA DISSANAYAKE Referred by:
 Dr MUTHUGALAGE HASITHA PRIYANKARA DISSANAYAKE

Name of Test: Endocrinology
 Requested: 06/09/2022 Collected: 06/09/2022 Reported: 07/09/2022
 23:30

	Current Result	Previous results for comparison only		
Date:	06/09/22	25/02/22	03/06/21	
Reference				
Time:	15:28	09:08	14:17	(for
this				
Request No.:	6330835	6319884	6194171	Units
collection)				
Endocrinology				
LH	3.1	0.8	7.9	IU/L
FSH			8.2	IU/L
Oestradiol	341	72		pmol/L
Progesterone	1.2	1.6		nmol/L
Testosterone	2.2 H	2.1 H	1.9	nmol/L 0.0-2.0
SHBG	15	22	18	nmol/L 15-130
Albumin			42	g/L
Free Androgen Ind	14.7 H	9.5 H	10.6 H	0.0-5.0
Free Testosterone			47	pmol/L
LH comment	lhrfn1	lhrfn1	lhrfn1	
FSH comment			fshfbc1	
Oestradiol commen	e2rfbc	e2rfbc		
Progesterone comm	pgsfbc	pgsfbc		

Comments: (06/09/2022 15:28 Episode No. 6330835)

lhrfn1: LH Reference Interval - Female (serum/plasma):
 Follicular phase: 2.0 - 12.0 IU/L
 Midcycle phase: 15.0 - 100 IU/L
 Mid-Luteal phase: 1.0 - 13.0 IU/L
 Postmenopausal: 11.0 - 60.0 IU/L

(Beckman-Coulter analyser; introduced 2nd Sept 2018)

e2rfbc: E2 Reference Intervals (serum/plasma):
 Follicular phase: 50 - 420 pmol/L
 Midcycle phase: 120 - 2000 pmol/L
 Luteal phase: 130 - 1000 pmol/L
 Postmenopausal: 0 - 100 pmol/L
 (Beckman-Coulter method, introduced 2nd Sept 2018)

pgsfbc: Progesterone Reference Intervals (serum/plasma):
 Follicular phase: 0 - 5.0 nmol/L
 Mid-Luteal peak: > 15.0 nmol/L
 Pregnancy: > 20.0 nmol/L
 Post menopausal: 0 - 2.5 nmol/L
 (Beckman-Coulter method, introduce 2nd Sept 2018)

Tests Pending: 170H Prog

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 Phone: 0408923365
 Birthdate: 08/02/2006 Sex: F Medicare Number: 2510966498
 Your Reference: 6330835 Lab Reference: 6330835I103
 Laboratory: SYDPATH
 Addressee: Dr MUTHUGALAGE HASITHA PRIYANKARA DISSANAYAKE Referred by:
 Dr MUTHUGALAGE HASITHA PRIYANKARA DISSANAYAKE
 Name of Test: CRP (barwon)
 Requested: 06/09/2022 Collected: 06/09/2022 Reported: 06/09/2022
 16:55

	Current	
Date:	Result	Previous results for comparison only
Reference	06/09/22	
Time:	15:28	(for
this		
Request No.:	6330835	Units
collection)		

Acute Phase Reactants (serum/plasma)
 CRP <5.0 mg/L <5.0
 CRP Comment CRPBCOM

Comments: (06/09/2022 15:28 Episode No. 6330835)

CRPBCOM: CRP Note: CRP was noted by standard assay. High sensitivity CRP results, for cardiovascular risk assessment, must be specifically requested and testing will be performed in the Sydney Laboratory.

Tests Pending: E2, Free Androgen Index, HLH, Progesterone, TFT, 17OH Prog, ESR (Manual)