

InstantScripts Pty Ltd [WEB: instantscripts.com.au](http://instantscripts.com.au)
Level 8 / 637 Flinders Street [EMAIL: info@instantscripts.com.au](mailto:info@instantscripts.com.au)
Docklands VIC 3008 [TEL: 1300 391 438](tel:1300391438)
ABN 87 629 120 234 [FAX: 03 9068 6260](tel:0390686260)

Full message

100 Start Patient : O'NEIL,KIRA
101 21 HILLAM AVE, NARRABRI, NSW 2390
104 Birthdate: 02/10/2001 Age: Y22 Sex: F
105 Telephone: 0474179224
109
110 Your Reference :
111 Lab Reference : 24-26780304
112 Medicare Number: 2823909903
115 Phone Enquiries:
119
121 Referred By... : DR. HUGH O'SULLIVAN
123 Addressee : DR. HUGH O'SULLIVAN 5544966K
129
200 Start of Result:
201 Specimen :
203 Requested : 24/05/2024
204 Collection : 24/05/2024 08:14
205 Name of Test : MBA-0 (Serum Chemistry)
206 Reported : 24/05/2024 22:11
208 Test Category : R
209
210 Normal Result : N
211 Requested Tests: TFT, GLU, MBA, LIP, FE, FBE, DVI
212 RequestComplete: Y
299
301 [SERUM CHEMISTRY](#)
301 Specimen Type: Serum
301 Haemolysis Nil
301 Icterus Nil
301 Lipaemia Nil
301
301 Sodium 140 mmol/L (135-145)
301 Potassium 4.2 mmol/L (3.6-5.4)
301 Chloride 102 mmol/L (95-110)
301 Bicarbonate 25 mmol/L (22-32)
301 Anion Gap 17 mmol/L (10-20)
301 Urea 3.2 mmol/L (2.5-6.7)
301 Creatinine 65 umol/L (45-90)
301 eGFR > 90 mL/min/1.73sqM
301 Urate 0.38 mmol/L (0.14-0.36)
301 Bilirubin 12 umol/L (< 15)
301 AST 14 U/L (< 30)
301 ALT 12 U/L (< 30)
301 GGT 16 U/L (< 30)
301 Alkaline Phosphatase 55 U/L (20-105)
301 Protein 73 g/L (60-82)
301 Albumin 47 g/L (38-50)
301 Globulin 26 g/L (20-39)
301 Calcium 2.43 mmol/L (2.10-2.60)
301 Corrected Calcium 2.35 mmol/L (2.10-2.60)
301 Phosphate 0.95 mmol/L (0.75-1.50)
301 Magnesium 0.84 mmol/L (0.70-1.10)
301
301 eGFR >=90 mL/min/1.73m2 usually indicates normal kidney function but
301 does not exclude patients with early kidney damage (those with
301 albuminuria, haematuria or abnormal kidney imaging).
301
301 Requested Tests : TFT, GLU, MBA, LIP, FE, FBE, DVI
309
390 End of Report:

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101			21 HILLAM AVE, NARRABRI, NSW 2390	
104			Birthdate: 02/10/2001	Age: Y22 Sex: F
105			Telephone: 0474179224	
109				
110	Your Reference	:		
111	Lab Reference	:	24-26780304	
112	Medicare Number	:	2823909903	
115	Phone Enquiries	:		
119				
121	Referred By...	:	DR. HUGH O'SULLIVAN	
123	Addressee	:	DR. HUGH O'SULLIVAN	5544966K
129				
200	Start of Result	:		
201	Specimen	:		
203	Requested	:	24/05/2024	
204	Collection	:	24/05/2024 08:14	
205	Name of Test	:	DVI-0 (Vitamin D)	
206	Reported	:	24/05/2024 21:44	
208	Test Category	:	R	
209				
210	Normal Result	:	Y	
211	Requested Tests	:	TFT, GLU, MBA*, LIP, FE, FBE, DVI	
212	RequestComplete	:	N	
299				
301			VITAMIN D	
301				
301	Haemolysis		Nil	
301	Serum 25(OH) Vitamin D		61 nmol/L	
301				
301				
301	Suggested decision limits for Vitamin D status:			
301				
301	Sufficiency		51 -200 nmol/L	
301	Mild deficiency		25 - 50 nmol/L	
301	Marked deficiency		< 25 nmol/L	
301	Toxicity		>250 nmol/L	
301				
301	References: Vitamin D and health in adults in Australia and New Zealand:			
301	Position Statement. MJA 2012 June 18; 196(11),686-687.			
301				
301	Requested Tests	:	TFT, GLU, MBA*, LIP, FE, FBE, DVI	
309				
390	End of Report	:		

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104	Birthdate: 02/10/2001	Age: Y22	Sex: F
105	Telephone: 0474179224		
109			
110 Your Reference :			
111 Lab Reference :	24-26780304		
112 Medicare Number:	2823909903		
115 Phone Enquiries:			
119			
121 Referred By... :	DR. HUGH O'SULLIVAN		
123 Addressee :	DR. HUGH O'SULLIVAN	5544966K	
129			
200 Start of Result:			
201 Specimen :			
203 Requested :	24/05/2024		
204 Collection :	24/05/2024 08:14		
205 Name of Test :	GLU-0 (Glucose)		
206 Reported :	24/05/2024 21:21		
208 Test Category :	R		
209			
210 Normal Result :	Y		
211 Requested Tests:	TFT*, GLU, MBA*, LIP, FE*, FBE, DVI*		
212 RequestComplete:	N		
299			
301	SERUM/PLASMA GLUCOSE		
301 Fasting status	Fasting		
301 Serum	4.6	mmol/L	(3.4-5.4)
301			
301 Normal glucose concentration.			
301			
301 Requested Tests :	TFT*, GLU, MBA*, LIP, FE*, FBE, DVI*		
309			
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105 Telephone: 0474179224
109
110 Your Reference :
111 Lab Reference : 24-26780304
112 Medicare Number: 2823909903
115 Phone Enquiries:
119
121 Referred By... : DR. HUGH O'SULLIVAN
123 Addressee : DR. HUGH O'SULLIVAN 5544966K
129
200 Start of Result:
201 Specimen :
203 Requested : 24/05/2024
204 Collection : 24/05/2024 08:14
205 Name of Test : LIP-0 (Lipid Studies)
206 Reported : 24/05/2024 21:21
208 Test Category : R
209
210 Normal Result : N
211 Requested Tests: TFT*, GLU, MBA*, LIP, FE*, FBE, DVI*
212 RequestComplete: N
299
301 [LIPID STUDIES](#)
301 Specimen Type: Serum
301
301 Reference intervals are included for reference only, and interpretation /
301 treatment goals should be guided by patient-specific cardiovascular risk
301 assessment (see Australian Cardiovascular Risk Charts. Alternatively, the
301 web-site www.cvdcheck.org.au can be accessed in order to complete a
301 risk assessment for individual patients.)
301
301 Haemolysis Nil
301 Icterus Nil
301 Lipaemia Nil
301
301 Fasting status Fasting
301 Total Cholesterol 5.0 mmol/L (3.0-5.2)
301 Triglycerides 0.8 mmol/L (0.5-1.7)
301 HDL Cholesterol 1.6 mmol/L (1.0-2.0)
301 LDL Cholesterol 3.0 mmol/L (1.5-3.4)
301 Non-HDL Cholesterol 3.4 mmol/L (< 3.4)
301 Cholesterol/HDL-C Ratio 3.1 (< 4.5)
301
301 NVDPA TARGET LIPID RANGES (MMOL/L) FOR PATIENTS AT HIGH / MODERATE RISK
301 OF CARDIOVASCULAR DISEASE:
301
301 -----
301 | TOTAL CHOLESTEROL | <4.0 |
301 |-----|-----|
301 | TRIGS (FASTING) | <2.0 |
301 |-----|-----|
301 | HDL-C | >= 1.0 |
301 |-----|-----|
301 | LDL-C | <2.0 |
301 |-----|-----|
301 | NON HDL-C | <2.5 |
301 |-----|-----|
301
301 LDL-C exceeds target for higher risk patients and may be excessive in
301 some individuals.

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104 Birthdate: 02/10/2001 Age: Y22 Sex: F
105 Telephone: 0474179224
109
110 Your Reference :
111 Lab Reference : 24-26780304
112 Medicare Number: 2823909903
115 Phone Enquiries:
119
121 Referred By... : DR. HUGH O'SULLIVAN
123 Addressee : DR. HUGH O'SULLIVAN 5544966K
129
200 Start of Result:
201 Specimen :
203 Requested : 24/05/2024
204 Collection : 24/05/2024 08:14
205 Name of Test : FE-0 (Iron Studies)
206 Reported : 24/05/2024 21:23
208 Test Category : R
209
210 Normal Result : N
211 Requested Tests: TFT, GLU, MBA*, LIP, FE, FBE, DVI*
212 RequestComplete: N
299
301 [IRON STUDIES](#)
301 Specimen Type: Serum
301 Serum Iron 21 umol/L (10-30)
301 Transferrin 30 umol/L (32-48)
301 Transferrin Saturation 36 % (13-45)
301 Serum Ferritin 36 ug/L (30-165)
301
301 Transferrin may be decreased by inflammation (acute or chronic) or
301 protein deficiency or loss.
301
301 Requested Tests : TFT, GLU, MBA*, LIP, FE, FBE, DVI*
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104 Birthdate: 02/10/2001 Age: Y22 Sex: F
105 Telephone: 0474179224
109
110 Your Reference :
111 Lab Reference : 24-26780304
112 Medicare Number: 2823909903
115 Phone Enquiries:
119
121 Referred By... : DR. HUGH O'SULLIVAN
123 Addressee : DR. HUGH O'SULLIVAN 5544966K
129
200 Start of Result:
201 Specimen :
203 Requested : 24/05/2024
204 Collection : 24/05/2024 08:14
205 Name of Test : TFT-0 (Thyroid Function Test)
206 Reported : 24/05/2024 21:23
208 Test Category : R
209
210 Normal Result : Y
211 Requested Tests: TFT, GLU, MBA*, LIP, FE, FBE, DVI*
212 RequestComplete: N
299
301 [THYROID PROFILE](#)
301 Specimen Type: Serum
301 TSH 2.5 mIU/L (0.5-4.0)
301
301 Result(s) consistent with euthyroidism.
301
301 [Please note the above reference intervals have been developed from a](#)
301 [non-pregnant healthy general population study.](#)
301
301 Requested Tests : TFT, GLU, MBA*, LIP, FE, FBE, DVI*
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100 Start Patient :
101
104 Birthdate: 02/10/2001 Age: Y22 Sex: F
105 Telephone: 0474179224
109
110 Your Reference :
111 Lab Reference : 24-26780304
112 Medicare Number: 2823909903
115 Phone Enquiries:
119
121 Referred By... : DR. HUGH O'SULLIVAN
123 Addressee : DR. HUGH O'SULLIVAN 5544966K
129
200 Start of Result:
201 Specimen :
203 Requested : 24/05/2024
204 Collection : 24/05/2024 08:14
205 Name of Test : FBE-0 (Haematology)
206 Reported : 24/05/2024 20:51
208 Test Category : R
209
210 Normal Result : Y
211 Requested Tests: TFT*, GLU*, MBA*, LIP*, FE*, FBE, DVI*
212 RequestComplete: N
299
301
301 [HAEMATOLOGY](#)
301 Date Collected 24 May 24
301 Time Collected 08:14
301 Specimen Type: EDTA
301
301 Hb 138 g/L (115-165) WBC 5.8 x10^9 /L (4.0-11.0)
301 RCC 4.6 x10^12 /L (3.9-5.8) Neut 2.6 x10^9 /L (2.0-7.5)
301 Hct 0.43 (0.34-0.47) Lymp 2.6 x10^9 /L (1.0-4.0)
301 MCV 92 fL (79-99) Mono 0.3 x10^9 /L (0.2-1.0)
301 MCH 30 pg (27-34) Eos 0.2 x10^9 /L (< 0.7)
301 MCHC 323 g/L (320-360) Baso 0.1 x10^9 /L (< 0.2)
301 RDW 11.9 % (10.0-17.0)
301 Plat 239 x10^9 /L (150-400)
301
301
301 HAEMATOLOGY: FBC parameters are within reference range.
301
301 Requested Tests : TFT*, GLU*, MBA*, LIP*, FE*, FBE, DVI*
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Full message

100 Start Patient :
101
104 Birthdate: 02/10/2001 Age: Y22 Sex: F
105 Telephone: 0474179224
109
110 Your Reference :
111 Lab Reference : 24-26780305
112 Medicare Number: 2823909903
115 Phone Enquiries:
119
121 Referred By... : DR. CARMEN ABAFFY
123 Addressee : DR. CARMEN ABAFFY 234617HX
129
200 Start of Result:
201 Specimen :
203 Requested : 24/05/2024
204 Collection : 24/05/2024 08:13
205 Name of Test : AND-0 (Androgens)
206 Reported : 24/05/2024 21:23
208 Test Category : R
209
210 Normal Result : Y
211 Requested Tests: PRL*, HOR*, AND
212 RequestComplete: N
299
301 [SERUM ANDROGENS](#)
301 Total Testosterone (Siemens) 1.0 nmol/L (0.6-2.5)
301 Sex Hormone Binding Globulin 49 nmol/L (20-118)
301
301 Requested Tests : PRL*, HOR*, AND
309
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110 Your Reference :
111 Lab Reference : 24-26780305
112 Medicare Number: 2823909903
115 Phone Enquiries:
119
121 Referred By... : DR. CARMEN ABAFFY
123 Addressee : DR. CARMEN ABAFFY 234617HX
129
200 Start of Result:
201 Specimen :
203 Requested : 24/05/2024
204 Collection : 24/05/2024 08:13
205 Name of Test : HOR-0 (Hormone Profile)
206 Reported : 24/05/2024 21:41
208 Test Category : R
209
210 Normal Result : Y
211 Requested Tests: PRL, HOR, AND
212 RequestComplete: Y
299
301 [SERUM HORMONE PROFILE](#)
301 Specimen Type: Serum
301 Request Date FSH LH PROG E2(ATEL) E2(BECK) LH/FSH
301 Number Collected IU/L IU/L nmol/L pmol/L pmol/L Ratio
301 26780305 24 May 24 8 6.8 94
301
301 Reference Ranges FSH LH PROG | OESTRADIOL |
301 Follicular 2-12 2-12 0.5-4.5 | 100-530 |
301 Midcycle 12-30 >15 | 235-1300 |
301 Luteal 2-12 2-15 10.6-89.1 | 205-790 |
301 Menopausal >25 >10 | <100 |
301 Prepubertal <6 <4
301
301
301
301 PLEASE NOTE:
301 'E2 (ATEL)' - Oestradiol by Siemens Atellica assay
301 'E2 (BECK)' - Oestradiol by Beckman Access assay
301
301 Requested Tests : PRL, HOR, AND
309
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104	Birthdate: 02/10/2001	Age: Y22	Sex: F
105	Telephone: 0474179224		
109			
110 Your Reference :			
111 Lab Reference :	24-26780305		
112 Medicare Number:	2823909903		
115 Phone Enquiries:			
119			
121 Referred By... :	DR. CARMEN ABAFFY		
123 Addressee :	DR. CARMEN ABAFFY	234617HX	
129			
200 Start of Result:			
201 Specimen :			
203 Requested :	24/05/2024		
204 Collection :	24/05/2024 08:13		
205 Name of Test :	PRL-0 (Serum Prolactin)		
206 Reported :	24/05/2024 21:27		
208 Test Category :	R		
209			
210 Normal Result :	Y		
211 Requested Tests:	PRL, HOR*, AND		
212 RequestComplete:	N		
299			
301	PROLACTIN		
301			
301 Specimen Type:	Serum		
301			
301 Request	Date	Prolactin	
301 Number	Collected	mIU/L	
301	Ref Range	(40-570)	
301			
301 26780305	24/05/24	300	
301			
301 Requested Tests :	PRL, HOR*, AND		
309			
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104	Birthdate: 02/10/2001	Age: Y22	Sex: F
105	Telephone: 0474179224		
109			
110 Your Reference :			
111 Lab Reference :	24-26780306		
112 Medicare Number:	2823909903		
115 Phone Enquiries:			
119			
121 Referred By... :	DR. CARMEN ABAFFY		
123 Addressee :	DR. CARMEN ABAFFY	234617HX	
129			
200 Start of Result:			
201 Specimen :			
203 Requested :	24/05/2024		
204 Collection :	24/05/2024 08:15		
205 Name of Test :	VBF-0 (B12, Folate, R.C.Folate)		
206 Reported :	24/05/2024 21:39		
208 Test Category :	R		
209			
210 Normal Result :	Y		
211 Requested Tests:	VBF		
212 RequestComplete:	Y		
299			
301	VITAMIN B12 AND FOLATE STUDIES		
301			
301 Vitamin B12	475	pmol/L	(156-740)
301 Active B12	> 146	pmol/L	(> 40)
301			
301			
301 Serum Active B12 Assay:			
301	This active B12 result indicates that the patient is likely to be vitamin		
301	B12 sufficient. Patients with renal impairment may still be B12 depleted		
301	despite an active B12 level within this range. For these patients,		
301	correlation with total B12, homocysteine and/or methylmalonate is		
301	required.		
301			
301 Requested Tests :	VBF		
309			
390 End of Report:			