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05/05/2023

Miss Fiona Rivai

661 Henry Lawson Drive

East Hills 2213

Rivai, Fiona
661 Henry Lawson Dr, East Hills. 2213
Phone: 0424806050
Birthdate: 05/11/1995 **Sex:** F **Medicare Number:** 2759081282
Your Reference: 3247279 **Lab Reference:** 3247279-B030-1
Laboratory: Austech Medical Labs
Addressee: Dr HIEU TRAN **Referred by:** Dr HIEU TRAN

Name of Test: Iron Studies
Requested: 04/05/2023 **Collected:** 04/05/2023 **Reported:** 04/05/2023 19:40

Clinical notes: Food allergy ?

Serum Iron Studies

Serum Iron	36.0 *	umol/L	(10.7-32.2)
Transferrin	3.00	G/L	(2.00-3.60)
(Calculated) T.I.B.C.	69.0	umol/L	(44.8-71.6)
Saturation	52	%	(16-60)
Ferritin	46	ug/L	(11-307)

Comment: Normal iron stores.

Date Collected : 04/05/2023

Episode : 3247279 **Units** **Range**

Serum Iron	: 36.0 *	umol/L	(10.7-32.2)
Transferrin	: 3.00	G/L	(2.00-3.60)
(Calculated) T	: 69.0	umol/L	(44.8-71.6)
Saturation	: 52	%	(16-60)
Ferritin	: 46	ug/L	(11-307)

Rivai, Fiona
661 Henry Lawson Dr, East Hills. 2213
Phone: 0424806050
Birthdate: 05/11/1995 **Sex:** F **Medicare Number:** 2759081282
Your Reference: 3247279 **Lab Reference:** 3247279-B033-1
Laboratory: Austech Medical Labs
Addressee: Dr HIEU TRAN **Referred by:** Dr HIEU TRAN

Name of Test: GlycosylatedHB
Requested: 04/05/2023 **Collected:** 04/05/2023 **Reported:** 04/05/2023 20:10

Clinical notes: Food allergy ?

Whole Blood			
HbA1c (Bio-Rad)	30 mmol/mol	(15-42)	(Patient under medication)
HbA1c	4.9 %	(3.5-6.0)	Indeterminate: 6.1-6.4% (43-47 mmol/mol)
			Diagnostic of Diabetes: >6.5 (>48 mmol/mol)

Date Collected : 04/05/2023**Episode : 3247279 Units Range**

HbA1c (Bio-Rad : 30	mmol/mol	(15-42)
HbA1c : 4.9	%	(3.5-6.0)

Rivia, Fiona
661 Henry Lawson Dr, East Hills. 2213

Phone: 0424806050**Birthdate:** 05/11/1995 **Sex:** F **Medicare Number:** 2759081282**Your Reference:** 3247279 **Lab Reference:** 3247279-E008-1**Laboratory:** Austech Medical Labs**Addressee:** Dr HIEU TRAN **Referred by:** Dr HIEU TRAN**Name of Test:** TFT**Requested:** 04/05/2023 **Collected:** 04/05/2023 **Reported:** 04/05/2023 21:00**Clinical notes:** Food allergy ?

Serum Thyroid Function Test

TSH (DXI800)	1.00	mIU/L	(0.40-4.80)
Free T4 (DXI800)	12.03	pmol/L	(8.00-16.00)
Free T3 (DXI800)	6.20 *	pmol/L	(3.80-6.00)

Test repeated and confirmed.

Date Collected : 04/05/2023**Episode : 3247279 Units Range**

TSH (DXI800)	: 1.00	mIU/L	(0.40-4.80)
Free T4 (DXI80)	: 12.03	pmol/L	(8.00-16.00)
Free T3 (DXI80)	: 6.20 *	pmol/L	(3.80-6.00)

Comments :**Date : 04/05/2023 Time : N/S Episode : 3247279**

Test repeated and confirmed.

Rivia, Fiona
661 Henry Lawson Dr, East Hills. 2213

Phone: 0424806050**Birthdate:** 05/11/1995 **Sex:** F **Medicare Number:** 2759081282**Your Reference:** 3247279 **Lab Reference:** 3247279-E003-1**Laboratory:** Austech Medical Labs**Addressee:** Dr HIEU TRAN **Referred by:** Dr HIEU TRAN**Name of Test:** Pregnancy Test (Quantitative)**Requested:** 04/05/2023 **Collected:** 04/05/2023 **Reported:** 04/05/2023 17:30**Clinical notes:** Food allergy ?

Serum B-HCG Quantitative	<5	IU/L	Time After Conception	Expected Level
			0 - 1 week	5 - 50
			1 - 2 weeks	50 - 500

2 - 3 weeks	100 - 5000
3 - 4 weeks	500 - 10000
4 - 5 weeks	1000 - 50000
5 - 6 weeks	10000 - 100000
6 - 8 weeks	15000 - 200000
2 - 3 months	10000 - 100000

Date Collected : 04/05/2023

Episode : 3247279 Units Range

Serum B-HCG Qu : <5 IU/L

Rivia, Fiona
 661 Henry Lawson Dr, East Hills. 2213
Phone: 0424806050
Birthdate: 05/11/1995 **Sex:** F **Medicare Number:** 2759081282
Your Reference: 3247279 **Lab Reference:** 3247279-B010-1
Laboratory: Austech Medical Labs
Addressee: Dr HIEU TRAN **Referred by:** Dr HIEU TRAN

Name of Test: Serum Chemistry (LFT,LIPS,EUC,GFR)

Requested: 04/05/2023 **Collected:** 04/05/2023 **Reported:** 04/05/2023 19:20

Clinical notes: Food allergy ?

Serum Liver Function Test:		T-Bili	14	umol/L	(5-21)
T-Protein	70 g/L (66-83)	Alk Phos	31	U/L	(30-120)
Albumin	44 g/L (35-52)	Gamma GT	13	U/L	(0-38)
Globulin	26 g/L (20-35)	ALT	13	U/L	(0-35)
A/G ratio	1.7	AST	17	U/L	(0-35)

Serum Lipid Study:		C.R.F	1.7	< 3.0	Low risk
Chol	4.3 mmol/L (<6.0)			3.0 - 3.5	Below average risk
Trig	0.5 mmol/L (0.0-2.0)			3.6 - 5.0	Average risk
HDL Chol	1.50 mmol/L (>1.00)			> 5.0	High risk
LDL Chol	2.6 mmol/L (1.7-3.5)				

Serum EUC		Bicarbonate	27	mmol/L	(21-31)
Sodium	136 mmol/L (135-145)	Urea	3.3	mmol/L	(2.8-7.2)
Potassium	4.2 mmol/L (3.5-5.3)	Creatinine	67	umol/L	(40-90)
Chloride	101 mmol/L (96-108)				

T Protein	70 g/L	(66-83)	Urea	3.3 mmol/L
(2.8-7.2)				
Albumin	44 g/L	(35-52)	Creatinine	67 umol/L (40-90)
eGFR	>90 ml/min/1.73m2			

NOTE:eGFR >60 mL/min/1.73m2 does not exclude kidney disease.

Date Collected : 04/05/2023

Episode : 3247279 Units Range

T-Bili	: 14	umol/L	(5-21)
Alk Phos	: 31	U/L	(30-120)

Gamma GT	: 13	U/L	(0-38)
ALT	: 13	U/L	(0-35)
AST	: 17	U/L	(0-35)
T-Protein	: 70	g/L	(66-83)
Globulin	: 26	g/L	(20-35)
A/G ratio	: 1.7		

Rivia, Fiona
 661 Henry Lawson Dr, East Hills. 2213
Phone: 0424806050
Birthdate: 05/11/1995 **Sex:** F **Medicare Number:** 2759081282
Your Reference: 3247279 **Lab Reference:** 3247279-H008-1
Laboratory: Austech Medical Labs
Addressee: Dr HIEU TRAN **Referred by:** Dr HIEU TRAN

Name of Test: Haematology Profile (FBC)
Requested: 04/05/2023 **Collected:** 04/05/2023 **Reported:** 04/05/2023 16:50

Clinical notes: Food allergy ?

Full Blood Examination(Reference)				White Cell Differential		(Reference)
Hb	154	g/L	(115-165)	Neutrophil	55.2 %	
WCC	5.0	x109/L	(3.9-11.1)	Neutrophil	2.8 x109/L	(2.0-8.0)
Plat	205	x109/L	(150-400)	Lymphocyte	34.9 %	
RCC	4.77	x1012/L	(3.90-5.00)	Lymphocytes	1.7 x109/L	(1.0-4.0)
PCV	0.46 *	L/L	(0.36-0.44)	Monocyte	6.8 %	
MCV	95.8	fL	(82.0-98.0)	Monocytes	0.3 x109/L	(0.2-1.0)
MCH	32.2 *	pg	(27.0-32.0)	Eosinophil	2.2 %	
MCHC	337	g/L	(300-350)	Eosinophils	0.1 x109/L	(0.0-0.5)
RDW	12.5	fL	(9.0-15.0)	Basophil	0.9 %	
				Basophil	0.0 x109/L	(0.0-0.1)

Comment: Essentially normal full blood count.

Date Collected : 04/05/2023

Episode	:	3247279	Units	Range
Hb	:	154	g/L	(115-165)
RCC	:	4.77	x10 ^{E2} /L	(3.90-5.00)
Plat	:	205	x10 ^E /L	(150-400)
WCC	:	5.0	x10 ^E /L	(3.9-11.1)
Neutrophil	:	55.2	%	
Neutrophil	:	2.8	x10 ^E /L	(2.0-8.0)
Lymphocyte	:	34.9	%	
Lymphocytes	:	1.7	x10 ^E /L	(1.0-4.0)
PCV	:	0.46 *	L/L	(0.36-0.44)
Monocyte	:	6.8	%	
MCV	:	95.8	fL	(82.0-98.0)
Monocytes	:	0.3	x10 ^E /L	(0.2-1.0)
MCH	:	32.2 *	pg	(27.0-32.0)
Eosinophil	:	2.2	%	
MCHC	:	337	g/L	(300-350)
Eosinophils	:	0.1	x10 ^E /L	(0.0-0.5)
RDW	:	12.5	fL	(9.0-15.0)
Basophil	:	0.9	%	
Basophil	:	0.0	x10 ^E /L	(0.0-0.1)
Comment	:	ENS		

Legend :

ENS Essentially normal full blood count.

Rivia, Fiona
661 Henry Lawson Dr, East Hills. 2213
Phone: 0424806050
Birthdate: 05/11/1995 **Sex:** F **Medicare Number:** 2759081282
Your Reference: 3247279 **Lab Reference:** 3247279-E015-1
Laboratory: Austech Medical Labs
Addressee: Dr HIEU TRAN **Referred by:** Dr HIEU TRAN

Name of Test: Folate
Requested: 04/05/2023 **Collected:** 04/05/2023 **Reported:** 04/05/2023 17:00

Clinical notes: Food allergy ?

Serum Folate 38.2 nmol/L(13.4-51.7)

Date Collected : 04/05/2023
Episode : 3247279 **Units** **Range**
Serum Folate : 38.2 nmol/L (13.4-51.7)

Rivia, Fiona
661 Henry Lawson Dr, East Hills. 2213
Phone: 0424806050
Birthdate: 05/11/1995 **Sex:** F **Medicare Number:** 2759081282
Your Reference: 3247279 **Lab Reference:** 3247279-E120-1
Laboratory: Austech Medical Labs
Addressee: Dr HIEU TRAN **Referred by:** Dr HIEU TRAN

Name of Test: Vitamin D
Requested: 04/05/2023 **Collected:** 04/05/2023 **Reported:** 04/05/2023 17:20

Clinical notes: Food allergy ?

Serum 25-hydroxy Vit.D 74 nmol/L (35-124)
Please note new reference limits.
According to the Position Statement "Vitamin D and adult bone health in Australia and New Zealand" MJA 182(6):281-285, 2005, Vitamin D status is defined as:
Mild Vit.D Deficiency: 25.0-35.0 nmol/L
Moderate Vit.D Deficiency: 13.0-24.0 nmol/L
Severe Vit.D Deficiency: <13.0 nmol/L

Date Collected : 04/05/2023
Episode : 3247279 **Units** **Range**
Serum 25-hydro : 74 nmol/L (35-124)

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Phone: 0424806050
Birthdate: 05/11/1995 **Sex:** F **Medicare Number:** 2759081282
Your Reference: 3247279 **Lab Reference:** 3247279-I100-1
Laboratory: Austech Medical Labs
Addressee: Dr HIEU TRAN **Referred by:** Dr HIEU TRAN

DR HIEU TRAN 297380LW

Name of Test: Total IgE

Requested: 04/05/2023 **Collected:** 04/05/2023 **Reported:** 05/05/2023 06:30

Clinical notes: Food allergy ?

Total IgE **279 *** IU/ml (1-165)

Date Collected : 04/05/2023

Episode : 3247279 **Units** **Range**

Total IgE : **279 *** IU/ml (1-165)