

MARTINEZ, JULIANA
24 SECOND AVENUE, BROADBEACH. 4218
Phone: 0466585825
Birthdate: 21/12/1986 **Sex:** F **Medicare Number:** 27225709261
Your Reference: **Lab Reference:** 25-16957704-CRP-0
Laboratory: 4Cyte Pathology
Addressee: Dr JESSICA CLARKE **Referred by:** Dr JESSICA CLARKE

Name of Test: C-Reactive Protein
Requested: 14/10/2025 **Collected:** 18/10/2025 **Reported:** 19/10/2025
12:45

Clinical Notes: monitoring hypothyroid on levothyroxine, lipids on
statin and post iron infusion
Pathologist: A/Prof P. Stewart

C-Reactive Protein (Serum)

Coll Date:	29/06/24	18/10/25	
Coll Time:	11:08	10:37	
Lab Number:	80607417	16957704	
C-Reactive Prot.	2.0	2.2	(< 3.3) mg/L

Please note change of Reference Range from 06/6/2025.

Tests to follow: All Tests now completed

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Phone: 0466585825
Birthdate: 21/12/1986 **Sex:** F **Medicare Number:** 27225709261
Your Reference: **Lab Reference:** 25-16957704-LPM-0
Laboratory: 4Cyte Pathology
Addressee: Dr JESSICA CLARKE **Referred by:** Dr JESSICA CLARKE
Name of Test: Lipid Studies
Requested: 14/10/2025 **Collected:** 18/10/2025 **Reported:** 19/10/2025
 12:25

Clinical Notes: monitoring hypothyroid on levothyroxine, lipids on
 statin and post iron infusion
Pathologist: A/Prof P. Stewart

Lipid Studies (Serum)

Coll Date:	13/02/25	11/04/25	18/10/25		
Coll Time:	09:09	07:18	10:37		
Lab Number:	14919783	15378224	16957704		
Status	Random	Fasting	Fasting		
Cholesterol	3.3	4.3	3.7	(< 5.6)	mmol/L
Triglyceride	0.6	0.6	0.6	(< 2.1)	mmol/L
HDL-c	1.6		1.8	(> 1.1)	mmol/L
LDL-c	1.4		1.6	(< 3.1)	mmol/L
TC/HDL-c	2.1		2.1	(< 4.5)	
Non-HDL-c	1.7		1.9	(< 4.1)	mmol/L

Tests to follow: CRP

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Phone: 0466585825
Birthdate: 21/12/1986 **Sex:** F **Medicare Number:** 27225709261
Your Reference: **Lab Reference:** 25-16957704-GLM-0
Laboratory: 4Cyte Pathology
Addressee: Dr JESSICA CLARKE **Referred by:** Dr JESSICA CLARKE

Name of Test: Glucose
Requested: 14/10/2025 **Collected:** 18/10/2025 **Reported:** 19/10/2025
 09:02

Clinical Notes: monitoring hypothyroid on levothyroxine, lipids on statin and post iron infusion
Pathologist: A/Prof P. Stewart

Glucose (Serum)

Coll Date:	13/02/25	11/04/25	18/10/25		
Coll Time:	09:09	07:18	10:37		
Lab Number:	14919783	15378224	16957704		

Glucose Random	4.7			(3.0-7.7)	mmol/L
Glucose Fasting		4.2	4.3	(3.0-5.4)	mmol/L

Haemolysis	-
Icterus	+
Lipaemia	-

Diabetes unlikely (no documented laboratory history of diabetes). Retest every 3 years if low risk.

Tests to follow: TFT,CRP,FATS

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Phone: 0466585825
Birthdate: 21/12/1986 **Sex:** F **Medicare Number:** 27225709261
Your Reference: **Lab Reference:** 25-16957704-THM-0
Laboratory: 4Cyte Pathology
Addressee: Dr JESSICA CLARKE **Referred by:** Dr JESSICA CLARKE
Name of Test: Thyroid
Requested: 14/10/2025 **Collected:** 18/10/2025 **Reported:** 19/10/2025
 09:23

Clinical Notes: monitoring hypothyroid on levothyroxine, lipids on
 statin and post iron infusion
Pathologist: A/Prof P. Stewart

Thyroid (Serum)

Coll Date:	28/08/24	13/02/25	18/10/25	
Coll Time:	09:23	09:09	10:37	
Lab Number:	13682109	14919783	16957704	
TSH	0.66	0.75	1.25	(0.50-4.00) mIU/L
Free T4	16.5	15.6	18.1	(10.0-22.7) pmol/L
Free T3		5.3	5.0	(3.5-7.5) pmol/L
TPO Ab			< 6.6	(< 13.8) IU/mL
Thyroglobulin Ab			< 1.3	(< 4.5) IU/mL
Thyroid Stim Ig			< 0.10	(< 0.55) IU/L

Euthyroid.

Tests to follow: CRP,FATS

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Your Reference: **Lab Reference:** 25-16957704-FEM-0
Laboratory: 4Cyte Pathology
Addressee: Dr JESSICA CLARKE **Referred by:** Dr JESSICA CLARKE
Name of Test: Iron Studies
Requested: 14/10/2025 **Collected:** 18/10/2025 **Reported:** 19/10/2025
 09:02

Clinical Notes: monitoring hypothyroid on levothyroxine, lipids on statin and post iron infusion
Pathologist: A/Prof P. Stewart

Iron Studies (Serum)

Coll Date:	13/02/25	11/04/25	18/10/25	
Coll Time:	09:09	07:18	10:37	
Lab Number:	14919783	15378224	16957704	
Ferritin	51	405 H	264 H	(30-200) ug/L
Iron	10	15	16	(9-30) umol/L
Transferrin	2.1	1.9 L	2.2	(2.0-3.6) g/L
Transferrin Sat.	19	32	29	(15-50) %
Haemolysis			-	
Icterus			+	
Lipaemia			-	

Iron stores consistent with supplement/therapy. Monitor every 4-8 weeks until Hb, MCV, ferritin/transferrin saturation normalise.

Tests to follow: TFT,CRP,FATS

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Birthdate: 21/12/1986 **Sex:** F **Medicare Number:** 27225709261
Your Reference: **Lab Reference:** 25-16957704-HPM-0
Laboratory: 4Cyte Pathology
Addressee: Dr JESSICA CLARKE **Referred by:** Dr JESSICA CLARKE

Name of Test: Full Blood Count
Requested: 14/10/2025 **Collected:** 18/10/2025 **Reported:** 18/10/2025
 18:46

Clinical Notes: monitoring hypothyroid on levothyroxine, lipids on statin and post iron infusion

Full Blood Count (Whole Blood)

Coll Date:	13/02/25	11/04/25	18/10/25	
Coll Time:	09:09	07:18	10:37	
Lab Number:	14919783	15378224	16957704	
HAEMOGLOBIN	114 L	122	125	(115-165) g/L
RBC	3.7 L	3.8	4.0	(3.7-5.8) 10 ¹² /L
HCT	0.34	0.37	0.38	(0.35-0.47)
MCV	93.7	96.9	96.7	(80.0-100.0) fL
MCH	31	32	32	(27-34) pg
MCHC	331	328	326	(300-360) g/L
RDW	11.8	12.6	11.6	(10.0-15.0) %
WCC	6.6	5.7	6.0	(4.0-11.0)
Neutrophils	3.6	2.9	2.9	(2.0-8.0)
Lymphocytes	2.1	1.9	2.2	(1.0-4.0)
Monocytes	0.6	0.5	0.5	(0.1-1.1)
Eosinophils	0.3	0.3	0.3	(< 0.9)
Basophils	0.0	0.0	0.0	(< 0.3)
PLATELETS	276	230	241	(150-450) 10 ⁹ /L
MPV	10.7	10.7	10.6	(6.5-15.0) fL

FBC parameters normal.

Tests to follow: BSL,TFT,CHEM,FE,CRP,FATS

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Birthdate: 21/12/1986 **Sex:** F **Medicare Number:** 27225709261
Your Reference: **Lab Reference:** 25-16957704-RCM-0
Laboratory: 4Cyte Pathology
Addressee: Dr JESSICA CLARKE **Referred by:** Dr JESSICA CLARKE
Name of Test: Biochemistry, Serum
Requested: 14/10/2025 **Collected:** 18/10/2025 **Reported:** 19/10/2025
 09:02

Clinical Notes: monitoring hypothyroid on levothyroxine, lipids on statin and post iron infusion
Pathologist: A/Prof P. Stewart

Biochemistry (Serum)

Coll Date:	13/02/25	11/04/25	18/10/25		
Coll Time:	09:09	07:18	10:37		
Lab Number:	14919783	15378224	16957704		
Sodium	138	140	136	(135-145)	mmol/L
Potassium	5.0	4.2	4.6	(3.5-5.3)	mmol/L
Chloride	105	106	105	(95-110)	mmol/L
Bicarbonate	29	28	28	(22-32)	mmol/L
Anion Gap	9	10	8	(8-19)	mmol/L
Urea	3.6	5.0	5.0	(3.2-8.2)	mmol/L
Creatinine	60	75	61	(45-90)	umol/L
eGFR	> 90	88	> 90	(> 59)	
Urate	0.21	0.25	0.23	(0.15-0.40)	mmol/L
Total Protein	61	62	63	(60-80)	g/L
Globulin	23	24	22	(23-39)	g/L
Albumin	38	38	41	(34-50)	g/L
Bilirubin	22 H	16	30 H	(< 21)	umol/L
Alk. Phosphatase	51	50	44	(30-110)	U/L
Gamma GT	10	12	11	(< 36)	U/L
ALT	18	33	22	(< 35)	U/L
AST	19	22	25	(< 30)	U/L
LD	154	165	219	(120-250)	U/L
Calcium	2.36	2.27	2.34	(2.10-2.60)	mmol/L
Adj. Calcium	2.40	2.31	2.32	(2.10-2.60)	mmol/L
Phosphate	1.10	1.20	1.17	(0.75-1.50)	mmol/L
Magnesium			0.86	(0.70-1.10)	mmol/L
Haemolysis	-	-	-		
Icterus	-	-	+		
Lipaemia	-	-	-		

Tests to follow: TFT,CRP,FATS