

MONSTED, MISHA DANIELLE
 104 GREAT WESTERN HIGHWAY, BLAXLAND. 2774
 Phone: 0411806239
 Birthdate: 20/05/1989 Sex: F Medicare Number: 2691131276
 Your Reference: 821D70CEF2 Lab Reference: 891611315-H-H902
 Laboratory: Douglass Hanly Moir Pathology
 Addressee: DR ARANIE SOMANATHAN Referred by: DR ARANIE SOMANATHAN

Name of Test: Haematology
 Requested: 30/12/2024 Collected: 09/01/2025 Reported: 09/01/2025
 16:29

Clinical notes: check up, on maltofer

Clinical Notes : check up, on maltofer

HAEMATOLOGY

Date	09/01/23	01/05/23	20/02/24	09/01/25		
Time	1435	1544	1212	1351		
Lab ID	883143486	886135324	838622637	891611315	Units	Reference
Haemoglobin	131	127	144	125	g/L	(119-160)
RCC	4.8	4.6	5.2	4.5	x10 ¹² /L	(3.8-5.8)
Haematocrit (0.35-0.48)	0.40	0.38	0.43	0.37		
MCV	83	84	83	83	fL	(80-100)
MCH (27.0-32.0)	27.1	27.7	27.8	28.0	pg	
MCHC	325	331	336	339	g/L	(310-360)
RDW (10.0-15.0)	13.0	12.8	13.2	12.8		
WCC	7.0	9.3	H 11.8	10.1	x10 ⁹ /L	(4.0-11.0)
Neutrophils	3.62	5.45	H 8.32	6.46	x10 ⁹ /L	(2.0-7.5)
Lymphocytes	2.59	3.13	2.63	2.92	x10 ⁹ /L	(1.0-4.0)
Monocytes	0.40	0.41	0.58	0.43	x10 ⁹ /L	(0.0-1.0)
Eosinophils	0.32	0.24	0.19	0.25	x10 ⁹ /L	(0.0-0.5)
Basophils	0.03	0.04	0.05	0.04	x10 ⁹ /L	(0.0-0.3)
NRBC	<1.0	<1.0	<1.0	<1.0	/100 WBC	(<1)
Platelets	285	299	247	280	x10 ⁹ /L	(150-450)

Comments on Collection 09/01/25 1351:
 Full blood count is within reference limits

NATA Accreditation No 2178

Tests Completed: FBC(e)
 Tests Pending : Fol(s), LFT(s), C(s), UCreat(s), E(s), Iron(s), TSH(s), Active
 B12(s)
 Sample Pending :

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 104 GREAT WESTERN HIGHWAY, BLAXLAND. 2774
 Phone: 0411806239
 Birthdate: 20/05/1989 Sex: F Medicare Number: 2691131276
 Your Reference: 821D70CEF2 Lab Reference: 891611315-C-C141
 Laboratory: Douglass Hanly Moir Pathology
 Addressee: DR ARANIE SOMANATHAN Referred by: DR ARANIE SOMANATHAN

Name of Test: Biochemistry
 Requested: 30/12/2024 Collected: 09/01/2025 Reported: 09/01/2025
 17:14

Clinical notes: check up, on maltofer

Clinical Notes : check up, on maltofer

BIOCHEMISTRY

Date	09/01/23	01/05/23	20/02/24	09/01/25		
Time	1435	1544	1212	1351		
Lab ID	883143486	886135324	838622637	891611315	Units	Reference
Sodium	141	142	137	141	mmol/L	(135-145)
Potassium	4.3	4.2	4.5	4.2	mmol/L	(3.5-5.5)
Chloride	105	106	107	105	mmol/L	(95-110)
Bicarbonate	27	24	22	27	mmol/L	(20-32)
Urea	6.1	6.6	H 8.3	6.3	mmol/L	(2.5-7.0)
Creatinine	H 90	60	70	70	umol/L	(45-85)
eGFR	75	>90	>90	>90	mL/min/1.73m2	(>59)
Bili.Total	7	6	6	10	umol/L	(3-15)
ALP	46	48	46	44	U/L	(20-105)
GGT	16	17	15	16	U/L	(5-35)
LD	179	172	204	202	U/L	(120-250)
AST	20	24	24	30	U/L	(10-35)
ALT	27	25	29	30	U/L	(5-30)
Total Protein	78	77	77	72	g/L	(68-85)
Albumin	H 49	47	H 49	47	g/L	(37-48)
Globulin	29	30	28	25	g/L	(23-39)

Comments on Collection 09/01/25 1351:
 eGFR (mL/min/1.73m2) calculated by CKD-EPI formula - see www.kidney.org.au

NATA Accreditation No 2178

Tests Completed: LFT(s), C(s), UCreat(s), E(s), FBC(e)
 Tests Pending : Fol(s), Iron(s), TSH(s), Active B12(s)
 Sample Pending :

MONSTED, MISHA DANIELLE
104 GREAT WESTERN HIGHWAY, BLAXLAND. 2774
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Birthdate: 20/05/1989 Sex: F Medicare Number: 2691131276
Your Reference: 821D70CEF2 Lab Reference: 891611315-E-H246
Laboratory: Douglass Hanly Moir Pathology
Addressee: DR ARANIE SOMANATHAN Referred by: DR ARANIE SOMANATHAN
Name of Test: B12/Folate/RCF
Requested: 30/12/2024 Collected: 09/01/2025 Reported: 10/01/2025
06:00

Clinical notes: check up, on maltofer

Clinical Notes : check up, on maltofer

VIT B12 & FOLATE

Date	01/05/23	20/02/24	09/01/25		
Time	1544	1212	1351	Units	Reference
Lab ID	886135324	838622637	891611315		
Vitamin B12	415	338		pmol/L	(135-650)
Active B12		86	>128	pmol/L	(>35)
S.Fol (Abbott)	33.7	31.0	32.2	nmol/L	(>7.0)

NATA Accreditation No 2178

Tests Completed: Fol(s), LFT(s), C(s), UCreat(s), E(s), TSH(s),
Active B12(s), FBC(e)
Tests Pending : Iron(s)
Sample Pending :

MONSTED, MISHA DANIELLE
104 GREAT WESTERN HIGHWAY, BLAXLAND. 2774
Phone: 0411806239
Birthdate: 20/05/1989 Sex: F Medicare Number: 2691131276
Your Reference: 821D70CEF2 Lab Reference: 891611315-C-C151
Laboratory: Douglass Hanly Moir Pathology
Addressee: DR ARANIE SOMANATHAN Referred by: DR ARANIE SOMANATHAN

Name of Test: Iron Studies
Requested: 30/12/2024 Collected: 09/01/2025 Reported: 10/01/2025
06:00

Clinical notes: check up, on maltofer

Clinical Notes : check up, on maltofer

IRON

Date	09/01/23	01/05/23	20/02/24	09/01/25		
Time	1435	1544	1212	1351		
Lab ID	883143486	886135324	838622637	891611315	Units	Reference
Iron	19.1	17.8	13.7	21.4	umol/L	(5.0-30.0)
Transferrin	2.8	2.6	2.8	2.7	g/L	(2.0-3.6)
TIBC (Calc)	62	58	62	60	umol/L	(46-77)
Saturation	31	31	22	36	%	(10-45)
Ferritin	32	27	29	54	ug/L	(15-200)

Comments on Collection 09/01/25 1351:
History of iron therapy noted. If indicated, suggest follow-up iron studies.

*** The above result is provisional. Finalised report to follow. ***

NATA Accreditation No 2178

Tests Completed: Fol(s), LFT(s), C(s), UCreat(s), E(s), TSH(s),
Active B12(s), FBC(e)

Tests Pending : Iron(s)

Sample Pending :

MONSTED, MISHA DANIELLE
104 GREAT WESTERN HIGHWAY, BLAXLAND. 2774
Phone: 0411806239
Birthdate: 20/05/1989 Sex: F Medicare Number: 2691131276
Your Reference: 821D70CEF2 Lab Reference: 891611315-E-E031
Laboratory: Douglass Hanly Moir Pathology
Addressee: DR ARANIE SOMANATHAN Referred by: DR ARANIE SOMANATHAN

Name of Test: Thyroid Function
Requested: 30/12/2024 Collected: 09/01/2025 Reported: 10/01/2025
06:00

Clinical notes: check up, on maltofer

Clinical Notes : check up, on maltofer

TFT

Date	09/01/23	01/05/23	20/02/24	09/01/25	
Time	1435	1544	1212	1351	
Lab ID	883143486	886135324	838622637	891611315	Units Reference

TSH	1.48	1.79	1.72	1.48	mIU/L
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(0.40-3.50)

Comments on Collection 09/01/25 1351:

TSH is within reference limits.

Please note that if 'Thyroid function tests' or 'TFTs' are requested as a simple screening test, a TSH level is always done first. If this is increased a T4 level will be done automatically. If this is decreased a T4 and T3 will be performed automatically.

NATA Accreditation No 2178

Tests Completed: Fol(s), LFT(s), C(s), UCreat(s), E(s), TSH(s),
Active B12(s), FBC(e)

Tests Pending : Iron(s)

Sample Pending :

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Birthdate: 20/05/1989 Sex: F Medicare Number: 2691131276
Your Reference: 821D70CEF2 Lab Reference: 891611315-C-C151
Laboratory: Douglass Hanly Moir Pathology
Addressee: DR ARANIE SOMANATHAN Referred by: DR ARANIE SOMANATHAN

Name of Test: Iron Studies
Requested: 30/12/2024 Collected: 09/01/2025 Reported: 10/01/2025
07:59

Clinical notes: check up, on maltofer

Clinical Notes : check up, on maltofer

IRON

Date	09/01/23	01/05/23	20/02/24	09/01/25		
Time	1435	1544	1212	1351		
Lab ID	883143486	886135324	838622637	891611315	Units	Reference
Iron	19.1	17.8	13.7	21.4	umol/L	(5.0-30.0)
Transferrin	2.8	2.6	2.8	2.7	g/L	(2.0-3.6)
TIBC (Calc)	62	58	62	60	umol/L	(46-77)
Saturation	31	31	22	36	%	(10-45)
Ferritin	32	27	29	54	ug/L	(15-200)

FINAL REPORT

NATA Accreditation No 2178

Tests Completed: Fol(s), LFT(s), C(s), UCreat(s), E(s), Iron(s), TSH(s),
Active B12(s), FBC(e)

Tests Pending :
Sample Pending :