

Australian Clinical Labs 1 GOODWOOD RD, WAYVILLE

Patient: SHORT, SUZIE
82 RAILWAY ST
COTTESLOE WA 6011

DOB: 02/Sep/1987

Sex: F

Reported: 10/07/2024 14:29

Reference:

Phone No: 08 9385 4066

Referred: 05/Jun/2024

Collected: 28/06/2024 08:10

Tested: 28/06/2024 09:31

UR/MR No.: 00029793

Lab No: 24-21368637-RT3-0

Status: Final

Patient Belongs to User: JAMES LALOR 2501319F

Test: RT3-RT3

CLINICAL NOTES: ?fe deficient ? Thyroid issues

REVERSE T3

SPECIMEN: Plasma

Reverse T3 403 pmol/L (138 - 539)

Adults 138.6 - 539
Paediatrics range not available.

NATA/RCPA accreditation does not cover the performance of this service

RT3-C CRP-R OHD-R BFO-R ESR-R IS-R FT4-R TFT-R SZN-R

All tests on this request have now been completed

CC:MS KRISTIN BECKEDAHL (NATR9265)

Australian Clinical Labs 1868 DANDENONG RD, CLAYTON

Patient:	SHORT, SUZIE 82 RAILWAY ST COTTESLOE WA 6011	Referred:	05/Jun/2024
DOB:	02/Sep/1987	Collected:	28/06/2024 08:10
Sex:	F	Tested:	28/06/2024 09:31
Reported:	02/07/2024 08:34	UR/MR No.:	00029793
Reference:		Lab No:	24-21368637-TMS-0
Phone No:	08 9385 4066	Status:	Final
		Patient Belongs to User:	JAMES LALOR 2501319F

Test: TMS-Trace Metals Serum/Plasma

CLINICAL NOTES: ?fe deficient ? Thyroid issues

TOXICOLOGY
TRACE METALS

SPECIMEN: SERUM/PLASMA

Date:	28/06/24	22/11/23
Coll. Time:	08:10	09:20
Lab Number:	21368637	84916261

Zinc	11.9	10.4	(9.0 - 18.0) umol/L
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RT3-W CRP-R OHD-R BFO-R ESR-R IS-R FT4-R TFT-R SZN-C

This request has other tests in progress at the time of reporting

CC:MS KRISTIN BECKEDAHL (NATR9265)

Australian Clinical Labs 23 WALTERS DRIVE, OSBORNE PARK

Patient:

SHORT, SUZIE

82 RAILWAY ST

COTTESLOE WA 6011

DOB:

02/Sep/1987

Sex:

F

Reported:

28/06/2024 15:53

Reference:

Phone No:

08 9385 4066

Referred:

05/Jun/2024

Collected:

28/06/2024 08:10

Tested:

28/06/2024 09:31

UR/MR No.:

00029793

Lab No:

24-21368637-HAE-0

Status:

Final

Patient Belongs to User:

JAMES LALOR 2501319F

Test: HAE-Haematology General

CLINICAL NOTES: ?fe deficient ? Thyroid issues

HAEMATOLOGY

SPECIMEN: WHOLE BLOOD

Date:	28/06/24	22/11/23	(#Refers to current
Coll. Time:	08:10	09:20	result only)
Lab Number:	#21368637	84916261	
HAEMOGLOBIN	142	(115 - 165)	g/L
RBC	4.68	(3.80 - 5.50)x10 ^12	/L
HCT	0.45	(0.35 - 0.47)	
MCV	96	(80 - 99)	fL
MCH	30.3	(27.0 - 34.0)pg	
MCHC	317	(310 - 360)	g/L
RDW	12.5	(11.0 - 15.0)%	
WCC	5.9	(4.0 - 11.0) x10 ^9	/L
Neutrophils	3.4	(2.0 - 8.0) x10 ^9	/L
Lymphocytes	1.9	(1.0 - 4.0) x10 ^9	/L
Monocytes	0.5	(< 1.1) x10 ^9	/L
Eosinophils	< 0.1	(< 0.7) x10 ^9	/L
Basophils	< 0.1	(< 0.3) x10 ^9	/L
PLATELETS	272	(150 - 450) x10 ^9	/L
MPV	10.2	(7.1 - 11.2)	fL
ESR	* 27	(< 21)	mm/h

RT3-W CRP-R OHD-R BFO-R ESR-C IS-R FT4-R TFT-R SZN-W

This request has other tests in progress at the time of reporting

CC: MS KRISTIN BECKEDAHL (NATR9265)

Australian Clinical Labs 23 WALTERS DRIVE, OSBORNE PARK

Patient:	SHORT, SUZIE 82 RAILWAY ST COTTESLOE WA 6011	Referred:	05/Jun/2024
DOB:	02/Sep/1987	Collected:	28/06/2024 08:10
Sex:	F	Tested:	28/06/2024 09:31
Reported:	28/06/2024 15:38	UR/MR No.:	00029793
Reference:		Lab No:	24-21368637-ISM-0
Phone No:	08 9385 4066	Status:	Final
		Patient Belongs to User:	JAMES LALOR 2501319F
Test:	ISM-Iron Master		

CLINICAL NOTES: ?fe deficient ? Thyroid issues

BIOCHEMISTRY

IRON STUDIES

SPECIMEN: SERUM

Date:	28/06/24	22/11/23	
Coll. Time:	08:10	09:20	
Lab Number:	21368637	84916261	

Iron *	9.9	14.5	(10.0 - 30.0) umol/L
Transferrin	2.19	2.28	(2.10 - 3.80) g/L
Saturation	18	25	(15 - 45) %
Ferritin	66	41	(30 - 200) ug/L

21368637 Elevated CRP noted. Low serum iron but ferritin within normal range. Ferritin is not a good index of iron stores in the presence of inflammation. More reliable assessment can be obtained after recovery from intercurrent illness.

RT3-W CRP-C OHD-C BFO-C ESR-W IS-C FT4-C TFT-C SZN-W

This request has other tests in progress at the time of reporting

CC:MS KRISTIN BECKEDAHL (NATR9265)

Australian Clinical Labs 23 WALTERS DRIVE, OSBORNE PARK

Patient:	SHORT, SUZIE 82 RAILWAY ST COTTESLOE WA 6011	Referred:	05/Jun/2024
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Sex:	F	Tested:	28/06/2024 09:31
Reported:	28/06/2024 15:38	UR/MR No.:	00029793
Reference:		Lab No:	24-21368637-TMA-0
Phone No:	08 9385 4066	Status:	Final
		Patient Belongs to User:	JAMES LALOR 2501319F
Test:	TMA-TFT Master Panel		

CLINICAL NOTES: ?fe deficient ? Thyroid issues

ENDOCRINOLOGY

THYROID FUNCTION TEST

SPECIMEN: SERUM

Date:	28/06/24	22/11/23	22/11/23	
Coll. Time:	08:10	09:20	09:20	
Lab Number:	21368637	84916246	84916261	

Free T4	14.8	14.7	14.7	(9.0 - 25.0) pmol/L
TSH	1.20	1.15	1.15	(0.40 - 4.00)mIU/L
Free T3		5.5		(3.5 - 6.5) pmol/L

21368637 Euthyroid levels.

Please note an updated reference range for FT4 since 26/06/2024.

RT3-W CRP-C OHD-C BFO-C ESR-W IS-C FT4-C TFT-C SZN-W

This request has other tests in progress at the time of reporting

CC:MS KRISTIN BECKEDAHL (NATR9265)

Australian Clinical Labs 23 WALTERS DRIVE, OSBORNE PARK

Patient:	SHORT, SUZIE 82 RAILWAY ST COTTESLOE WA 6011	Referred:	05/Jun/2024
DOB:	02/Sep/1987	Collected:	28/06/2024 08:10
Sex:	F	Tested:	28/06/2024 09:31
Reported:	28/06/2024 15:38	UR/MR No.:	00029793
Reference:		Lab No:	24-21368637-OHD-0
Phone No:	08 9385 4066	Status:	Final
		Patient Belongs to User:	JAMES LALOR 2501319F
Test:	OHD-Vitamin D		

CLINICAL NOTES: ?fe deficient ? Thyroid issues

BIOCHEMISTRY

VITAMIN D

SPECIMEN: SERUM

Date	Time	Lab No.	25-hydroxy Vitamin D		
28/06/24	08:10	21368637	84	(50 - 200)	nmol/L
22/11/23	09:20	84916261	95		

21368637 Vitamin D is within normal limits.

Interpretation:

Vitamin D deficiency <50 nmol/L
Severe deficiency <20 nmol/L

COMMENT: Vitamin D sufficiency is defined as greater than or equal to 50 nmol/L at the end of winter (level may need to be 10-20 nmol/L higher at the end of summer).

Reference: Position Statement. Vitamin D and Health in Adults in Australia and New Zealand. MJA,196(11): 686-687, 2012.

RT3-W CRP-C OHD-C BFO-C ESR-W IS-C FT4-C TFT-C SZN-W

This request has other tests in progress at the time of reporting

CC:MS KRISTIN BECKEDAHL (NATR9265)

Australian Clinical Labs 23 WALTERS DRIVE, OSBORNE PARK

Patient:

SHORT, SUZIE

82 RAILWAY ST

COTTESLOE WA 6011

DOB:

02/Sep/1987

Sex:

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Reported:

28/06/2024 15:38

Reference:

Phone No:

08 9385 4066

Referred:

05/Jun/2024

Collected:

28/06/2024 08:10

Tested:

28/06/2024 09:31

UR/MR No.:

00029793

Lab No:

24-21368637-BFM-0

Status:

Final

Patient Belongs to User:

JAMES LALOR 2501319F

Test: BFM-B12, Folate (Serum/RBC)

CLINICAL NOTES: ?fe deficient ? Thyroid issues

BIOCHEMISTRY

VITAMIN B12 AND FOLATE			SPECIMEN: SERUM/BLOOD	
Date:	28/06/24	22/11/23		
Time:	08:10	09:20		
Lab Number:	21368637	84916261		
Vitamin B12	451	236		pmol/L
Active B12		119	(> 30)	pmol/L
Folate	41.4	26.5		nmol/L
21368637 Normal B12 and folate results.				
RANGES	B12	Serum Folate		
Normal	> 180	> 10.0		
Equivocal	150 - 180	5.0 - 10.0		
Deficient	< 150	< 5.0		

RT3-W CRP-C OHD-C BFO-C ESR-W IS-C FT4-C TFT-C SZN-W

This request has other tests in progress at the time of reporting

CC:MS KRISTIN BECKEDAHL (NATR9265)

Australian Clinical Labs 23 WALTERS DRIVE, OSBORNE PARK

Patient:

SHORT, SUZIE
82 RAILWAY ST
COTTESLOE WA 6011

DOB:

02/Sep/1987

Sex:

F

Reported:

28/06/2024 15:35

Reference:

Phone No:

08 9385 4066

Referred:

05/Jun/2024

Collected:

28/06/2024 08:10

Tested:

28/06/2024 09:31

UR/MR No.:

00029793

Lab No:

24-21368637-CRP-0

Status:

Final

Patient Belongs to User:

JAMES LALOR 2501319F

Test: CRP-C-Reactive Protein

CLINICAL NOTES: ?fe deficient ? Thyroid issues

BIOCHEMISTRY

C REACTIVE PROTEIN (CRP)					SPECIMEN: SERUM	
Date	Time	Lab No.	CRP	Units	Ref.	Range
28/06/24	08:10	21368637	*	9.2	mg/L	(< 3.0)
22/11/23	09:20	84916261		< 0.7		

In the setting of infection, CRP levels >100 mg/L are supportive of bacterial rather than viral aetiology.

Note results from this CRP assay should not be used for cardiac risk assessment. Please request the high sensitivity assay (hsCRP) instead.

RT3-W CRP-C OHD-W BFO-W ESR-W IS-W FT4-W TFT-W SZN-W

This request has other tests in progress at the time of reporting

CC:MS KRISTIN BECKEDAHL (NATR9265)