

AUSTRALIAN CLINICAL LABS 23 WALTERS DRIVE, OSBORNE PARK

PATIENT:		REQUEST DETAILS	REPORT TO:
BIRD, SHALEE KATHLEEN		LAB REF: 25-35148150-BFM-0	DANIELLE VLAHOV
12 CYGNET PLACE		REFERRED: 31/10/2024	4922018B
FORRESTDALE WA 6112		COLLECTED: 04/09/2025 08:30	
PH: 0406 470 057		REPORTED: 06/09/2025 15:51	
DOB: 23/MAR/1992 (33Y) SEX: FEMALE		SERVICE: 04/09/2025 09:37	
UR#: 00644362 REF:		BATCH:	

CLINICAL NOTES: Screenign bloods, lethargy

BIOCHEMISTRY

B12 METABOLIC PATHWAY

SPECIMEN: SERUM/BLOOD

Date: 04/09/25
Time: 08:30
Lab Number: 35148150

Vitamin B12	204	pmol/L
Folate	10.4	nmol/L
Homocysteine **	22.4	(5.0 - 15.0) umol/L

35148150 Normal serum folate result. A B12 level within the reference range does not rule out B12 deficiency. A homocysteine test has been added to provide further information. Elevated Homocysteine may occur with the non-fasting state, vitamin deficiency (Vitamins B12, B6, folate), hypothyroidism, renal failure, some drugs and genetic metabolic defects.

RANGES	B12	Serum Folate
Normal	> 180	> 10.0
Equivocal	150 - 180	5.0 - 10.0
Deficient	< 150	< 5.0

HCY-C PFS-R CRP-R GLS-R OHD-R BFO-C FBE-R FER-R ECU-R LFT-R

All tests on this request have now been completed

AUSTRALIAN CLINICAL LABS 23 WALTERS DRIVE, OSBORNE PARK

PATIENT:		REQUEST DETAILS	REPORT TO:
BIRD, SHALEE KATHLEEN		LAB REF: 25-35148150-OHD-0	DANIELLE VLAHOV
12 CYGNET PLACE		REFERRED: 31/10/2024	4922018B
FORRESTDAL WA 6112		COLLECTED: 04/09/2025 08:30	
PH: 0406 470 057		REPORTED: 06/09/2025 14:45	
DOB: 23/MAR/1992 (33Y)	SEX: FEMALE	SERVICE: 04/09/2025 09:37	
UR#: 00644362	REF:	BATCH:	

CLINICAL NOTES: Screenign bloods, lethargy

BIOCHEMISTRY

VITAMIN D SPECIMEN: SERUM

Date	Time	Lab No.	25-hydroxy Vitamin D		
04/09/25	08:30	35148150	93	(50 - 200)	nmol/L

35148150 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.

HCY-w PFS-R CRP-C GLS-C OHD-C BFO-w FBE-R FER-C ECU-C LFT-C

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

AUSTRALIAN CLINICAL LABS 23 WALTERS DRIVE, OSBORNE PARK

PATIENT:

BIRD, SHALEE KATHLEEN

12 CYGNET PLACE

FORRESTDALE WA 6112

PH: 0406 470 057

DOB: 23/MAR/1992 (33Y)

SEX: FEMALE

UR#: 00644362

REF:

REQUEST DETAILS

LAB REF: 25-35148150-ISM-0

REFERRED: 31/10/2024

COLLECTED: 04/09/2025 08:30

REPORTED: 06/09/2025 14:45

SERVICE: 04/09/2025 09:37

BATCH:

REPORT TO:

DANIELLE VLAHOV

4922018B

CLINICAL NOTES: Screenign bloods, lethargy

BIOCHEMISTRY

IRON STUDIES

SPECIMEN: SERUM

Date:	04/09/25	04/09/25	
Coll. Time:	08:30	08:30	
Lab Number:	35148150	35148146	

Iron	25.1	(10.0 - 30.0)	umol/L
Transferrin	2.76	(2.10 - 3.80)	g/L
Saturation	36	(15 - 45)	%
Ferritin	53	54	(30 - 200) ug/L

35148150 Serum ferritin within normal limits.

HCY-w PFS-R CRP-C GLS-C OHD-C BFO-w FBE-R FER-C ECU-C LFT-C

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

AUSTRALIAN CLINICAL LABS 23 WALTERS DRIVE, OSBORNE PARK

PATIENT:		REQUEST DETAILS	REPORT TO:
BIRD, SHALEE KATHLEEN		LAB REF: 25-35148150-MBI-0	DANIELLE VLAHOV
12 CYGNET PLACE		REFERRED: 31/10/2024	4922018B
FORRESTDALE WA 6112		COLLECTED: 04/09/2025 08:30	
PH: 0406 470 057		REPORTED: 06/09/2025 14:45	
DOB: 23/MAR/1992 (33Y)	SEX: FEMALE	SERVICE: 04/09/2025 09:37	
UR#: 00644362	REF:	BATCH:	

CLINICAL NOTES: Screenign bloods, lethargy

GENERAL CHEMISTRY SPECIMEN: SERUM

Date: 04/09/25
Coll. Time: 08:30
Lab Number: 35148150

Sodium	139	(135 - 145)	mmol/L
Potassium	4.5	(3.5 - 5.2)	mmol/L
Chloride	106	(95 - 110)	mmol/L
Bicarbonate	25	(22 - 32)	mmol/L
Anion Gap	12	(9 - 19)	mmol/L
Urea	5.6	(3.0 - 7.0)	mmol/L
Creatinine	79	(45 - 90)	umol/L
eGFR	85	(> 59) mL/min/1.73m2	
T.Protein	68	(60 - 80)	g/L
Albumin	38	(35 - 50)	g/L
Globulin	30	(23 - 39)	g/L
ALP	60	(30 - 110)	U/L
Bilirubin	10	(3 - 20)	umol/L
GGT	7	(5 - 35)	U/L
AST	16	(5 - 30)	U/L
ALT	15	(5 - 35)	U/L

35148150 Electrolytes, liver and renal function within normal limits.

HCY-w PFS-R CRP-C GLS-C OHD-C BFO-w FBE-R FER-C ECU-C LFT-C

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

AUSTRALIAN CLINICAL LABS 23 WALTERS DRIVE, OSBORNE PARK

PATIENT: BIRD, SHALEE KATHLEEN 12 CYGNET PLACE FORRESTDALE WA 6112 PH: 0406 470 057 DOB: 23/MAR/1992 (33Y) SEX: FEMALE UR#: 00644362 REF:		REQUEST DETAILS LAB REF: 25-35148150-GLS-0 REFERRED: 31/10/2024 COLLECTED: 04/09/2025 08:30 REPORTED: 06/09/2025 14:44 SERVICE: 04/09/2025 09:37 BATCH:	REPORT TO: DANIELLE VLAHOV 4922018B
---	--	--	---

CLINICAL NOTES: Screenign bloods, lethargy

BIOCHEMISTRY

GLUCOSE

Date	Time	Lab#	Collection Type	Specimen	Glucose (mmol/L)
04/09/25	08:30	35148150	Fasting	serum	4.5

35148150 Normal fasting glucose.

Glucose Reference Ranges

Random	3.0 - 6.9 mmol/L
Fasting	3.0 - 5.4 mmol/L
1 Hour post prandial	3.0 - 11.0 mmol/L
2 Hour post prandial	3.0 - 7.7 mmol/L

Specimen Legend:

Fl-ox = Fluoride oxalate, serum = Serum, np = Non-Preserved

HCY-w PFS-R CRP-C GLS-C OHD-C BFO-w FBE-R FER-C ECU-C LFT-C

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

AUSTRALIAN CLINICAL LABS 23 WALTERS DRIVE, OSBORNE PARK

PATIENT:		REQUEST DETAILS	REPORT TO:
BIRD, SHALEE KATHLEEN		LAB REF: 25-35148150-CRP-0	DANIELLE VLAHOV
12 CYGNET PLACE		REFERRED: 31/10/2024	4922018B
FORRESTDALE WA 6112		COLLECTED: 04/09/2025 08:30	
PH: 0406 470 057		REPORTED: 06/09/2025 14:44	
DOB: 23/MAR/1992 (33Y)		SERVICE: 04/09/2025 09:37	
SEX: FEMALE		BATCH:	
UR#: 00644362	REF:		

CLINICAL NOTES: Screenign bloods, lethargy

BIOCHEMISTRY

C REACTIVE PROTEIN (CRP)

SPECIMEN: SERUM

Date	Time	Lab No.	CRP	Units	Ref. Range
04/09/25	08:30	35148150	1.1	mg/L	(< 3.0)

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.

PFS-R CRP-C GLS-W OHD-W BFO-W FBE-R FER-W ECU-W LFT-W TFT-R

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

AUSTRALIAN CLINICAL LABS 23 WALTERS DRIVE, OSBORNE PARK

PATIENT:

BIRD, SHALEE KATHLEEN

12 CYGNET PLACE

FORRESTDAL WA 6112

PH: 0406 470 057

DOB: 23/MAR/1992 (33Y) SEX: FEMALE

UR#: 00644362

REF:

REQUEST DETAILS

LAB REF: 25-35148150-TMA-0

REFERRED: 31/10/2024

COLLECTED: 04/09/2025 08:30

REPORTED: 05/09/2025 13:03

SERVICE: 04/09/2025 09:37

BATCH:

REPORT TO:

DANIELLE VLAHOV

4922018B

CLINICAL NOTES: Screenign bloods, lethargy

ENDOCRINOLOGY

THYROID FUNCTION TEST

SPECIMEN: SERUM

Date: 04/09/25 04/09/25

Coll. Time: 08:30 08:30

Lab Number: 35148150 35148146

Free T4 18.0 18.0 (9.0 - 25.0) pmol/L

TSH * **4.11** * **4.11** (0.40 - 4.00)mIU/L

Free T3 5.8 5.8 (3.5 - 6.5) pmol/L

35148150 Consistent with borderline subclinical hypothyroidism.

tm

PFS-R CRP-W GLS-W OHD-W BFO-W FBE-R FER-W ECU-W LFT-W TFT-R

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

Patient: BIRD, SHALEE KATHLEEN

Further Tests ☐

Surgery Use ☐

Normal ☐

No Action ☐

Contact Patient ☐

PAGE: 8 OF 9

See Patient ☐

AUSTRALIAN CLINICAL LABS 23 WALTERS DRIVE, OSBORNE PARK

PATIENT:
BIRD, SHALEE KATHLEEN
12 CYGNET PLACE
FORRESTDALE WA 6112
PH: 0406 470 057
DOB: 23/MAR/1992 (33Y) SEX: FEMALE
UR#: 00644362 REF:

REQUEST DETAILS
LAB REF: **25-35148150-HAE-0**
REFERRED: 31/10/2024
COLLECTED: 04/09/2025 08:30
REPORTED: 05/09/2025 13:03
SERVICE: 04/09/2025 09:37
BATCH:

REPORT TO:
DANIELLE VLAHOV
4922018B

CLINICAL NOTES: Screenign bloods, lethargy

HAEMATOLOGY		SPECIMEN: WHOLE BLOOD	
Date:	04/09/25	04/09/25	(#Refers to current result only)
Coll. Time:	08:30	08:30	
Lab Number:	#35148150	35148146	
<hr/>			
HAEMOGLOBIN	123	(115 - 165)	g/L
RBC	4.11	(3.80 - 5.50)x10 ^12	/L
HCT	0.38	(0.35 - 0.47)	
MCV	92	(80 - 99)	fL
MCH	29.9	(27.0 - 34.0)pg	
MCHC	327	(310 - 360)	g/L
RDW	12.3	(11.0 - 15.0)%	
WCC	6.6	(4.0 - 11.0)	x10 ^9 /L
Neutrophils	3.6	(2.0 - 8.0)	x10 ^9 /L
Lymphocytes	2.2	(1.0 - 4.0)	x10 ^9 /L
Monocytes	0.6	(< 1.1)	x10 ^9 /L
Eosinophils	0.1	(< 0.7)	x10 ^9 /L
Basophils	< 0.1	(< 0.3)	x10 ^9 /L
PLATELETS	237	(150 - 450)	x10 ^9 /L
MPV	9.7	(7.1 - 11.2)	fL
ESR		13	(< 21) mm/h

#35148150 : Normal full blood count.

PFS-R CRP-W GLS-W OHD-W BFO-W FBE-R FER-W ECU-W LFT-W TFT-R

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