

NETTELBECK, AMY
 6 FRENCH CLOSE, MOOROOLBARK. 3138
 Phone: 0412556986
 Birthdate: 11/04/1986 Sex: F Medicare Number: 34421634741
 Your Reference: 00075182 Lab Reference: 23-84469485-MBI-0
 Laboratory: AUSTRALIAN CLINICAL LABS
 Addressee: DR SADIA CHOWDHURY Referred by: DR SADIA CHOWDHURY

Name of Test: MULTIPLE BIOCHEM ANALYSIS
 Requested: 18/12/2023 Collected: 19/12/2023 Reported: 19/12/2023
 18:52

CLINICAL NOTES: urticaria- ?allergy related

GENERAL CHEMISTRY

SPECIMEN: SERUM

Date:	19/12/23	21/11/23	26/06/23
Coll. Time:	10:05	09:25	09:05
Lab Number:	84469485	83803507	74165725

Sodium	139	139	137	(135 - 145)	mmol/L
Potassium	4.4	4.4	4.4	(3.5 - 5.2)	mmol/L
Chloride	106	103	104	(95 - 110)	mmol/L
Bicarbonate	28	30	29	(22 - 32)	mmol/L
Urea	4.2	3.9	3.8	(3.0 - 7.0)	mmol/L
Creatinine	67	63	69	(45 - 90)	umol/L
eGFR	> 90	> 90	> 90	(> 59) mL/min/1.73m2	
Calcium			2.41	(2.10 - 2.60)	mmol/L
Adj. Ca.			2.41	(2.10 - 2.60)	mmol/L
Magnesium			0.87	(0.70 - 1.10)	mmol/L
Phosphate			1.06	(0.75 - 1.50)	mmol/L
T.Protein	67	64	69	(60 - 80)	g/L
Albumin	39	39	40	(35 - 50)	g/L
Globulin	28	25	29	(23 - 39)	g/L
ALP	42	40	40	(30 - 110)	U/L
Bilirubin	7	7	9	(3 - 20)	umol/L
GGT	9	7	8	(5 - 35)	U/L
AST	13	15	20	(5 - 30)	U/L
ALT	< 9	10	14	(5 - 35)	U/L

84469485 Within reference intervals.

Please note: from 09.11.23 new reference intervals apply for Liver
 Function Tests. These are sourced from the RCPA Harmonised
 Reference Intervals (v2.0) document.

CRP-C RAS-W ESR-W FBE-W ECU-C LFT-C

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

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 Phone: 0412556986
 Birthdate: 11/04/1986 Sex: F Medicare Number: 34421634741
 Your Reference: 00075182 Lab Reference: 23-84469485-HAE-0
 Laboratory: AUSTRALIAN CLINICAL LABS
 Addressee: DR SADIA CHOWDHURY Referred by: DR SADIA CHOWDHURY

Name of Test: HAEMATOLOGY GENERAL
 Requested: 18/12/2023 Collected: 19/12/2023 Reported: 19/12/2023
 19:11

CLINICAL NOTES: urticaria- ?allergy related

HAEMATOLOGY

SPECIMEN: WHOLE BLOOD

Date:	19/12/23	21/11/23	26/06/23	(#Refers to current
Coll. Time:	10:05	09:25	09:05	result only)
Lab Number:	#84469485	83803507	74165725	

HAEMOGLOBIN	131	133	137	(115 - 165) g/L
RBC	4.31	4.21	4.43	(3.80 - 5.50)x10 ¹² /L
HCT	0.40	0.40	0.42	(0.35 - 0.47)
MCV	93	96	95	(80 - 99) fL
MCH	30.4	31.6	30.9	(27.0 - 34.0)pg
MCHC	327	329	326	(310 - 360) g/L
RDW	11.9	12.2	12.1	(11.0 - 15.0)%
WCC	4.8	4.8	5.4	(4.0 - 11.0) x10 ⁹ /L
Neutrophils	2.5	3.0	2.9	(2.0 - 8.0) x10 ⁹ /L
Lymphocytes	1.7	1.3	1.9	(1.0 - 4.0) x10 ⁹ /L
Monocytes	0.3	0.3	0.4	(< 1.1) x10 ⁹ /L
Eosinophils	0.1	< 0.1	0.2	(< 0.7) x10 ⁹ /L
Basophils	< 0.1	< 0.1	< 0.1	(< 0.3) x10 ⁹ /L
PLATELETS	337	270	283	(150 - 450) x10 ⁹ /L
ESR	17	13		(< 21) mm/h

#84469485 : Normal full blood count. ESR is normal.

CRP-C RAS-W ESR-C FBE-C ECU-C LFT-C

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

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6 FRENCH CLOSE, MOOROOLBARK. 3138
Phone: 0412556986
Birthdate: 11/04/1986 Sex: F Medicare Number: 34421634741
Your Reference: 00075182 Lab Reference: 23-84469485-RST-0
Laboratory: AUSTRALIAN CLINICAL LABS
Addressee: DR SADIA CHOWDHURY Referred by: DR SADIA CHOWDHURY

Name of Test: RAST IGE MASTER PANEL
Requested: 18/12/2023 Collected: 19/12/2023 Reported: 17/01/2024
08:48

CLINICAL NOTES: urticaria- ?allergy related

ALLERGY TESTING

	Result (KU/L)	Reactivity	Ref Range
Wheat	< 0.10	NON-REACTIVE	(<0.35)
Milk	0.32	NON-REACTIVE	(<0.35)
HOUSE DUST and MITE MIX	< 0.10	NON-REACTIVE	(<0.35)
(Derm. pteronyssinus, Derm. farinae, Housedust, Cockroach)			
GRASS MIX 2	< 0.10	NON-REACTIVE	(<0.35)
(Bermuda (Couch), Perennial Rye, Timothy, June (Kentucky Blue) Johnson, Bahia (Paspalum))			

SPECIFIC IgE INTERPRETATION

	(KU/L)	CLASS
NON REACTIVE	<0.10	0
VERY LOW	0.10 - 0.34	0
LOW	0.35 - 0.69	I
MODERATE	0.70 - 3.49	II
HIGH	3.50 - 17.49	III
VERY HIGH	>17.49	IV-VI

WHT-C GP2-C HP1-C F2-C CRP-R RAS-R ESR-R FBE-R ECU-R LFT-R

All tests on this request have now been completed

NETTELBECK, AMY
6 FRENCH CL, MOOROOLBARK. 3138
Phone: 0412556986
Birthdate: 11/04/1986 Sex: F Medicare Number: 34421634741
Your Reference: Lab Reference: 23-30062635-TFT-0
Laboratory: DOREVITCH PATHOLOGY
Addressee: DR MEI LING LEONG Referred by: DR MELISSA WONG
Copy to:
DR MEI LING LEONG

Name of Test: THYROID FUNCTION TEST
Requested: 12/12/2023 Collected: 14/12/2023 Reported: 15/12/2023
04:16

THYROID FUNCTION TESTS (SERUM)

Thyroid Stimulating Hormone (TSH) :	1.52 mIU/L	Ref.Range (0.50-4.00)
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Normal TSH is consistent with normal thyroid function.
Note that TSH should NOT be used to adjust thyroxine treatment in people with pituitary disease.
Medical professionals: Please contact a pathologist if required on (03) 9244 0444.

Method: Siemens Immunoassay

Requested Tests : TFT, CMV*

NETTELBECK, AMY
6 FRENCH CL, MOOROOLBARK. 3138
Phone: 0412556986
Birthdate: 11/04/1986 Sex: F Medicare Number: 34421634741
Your Reference: Lab Reference: 23-30062635-CMV-0
Laboratory: DOREVITCH PATHOLOGY
Addressee: DR MEI LING LEONG Referred by: DR MELISSA WONG
Copy to:
DR MEI LING LEONG

Name of Test: CYTOMEGALOVIRUS ANTIBODY
Requested: 12/12/2023 Collected: 14/12/2023 Reported: 15/12/2023
04:33

CYTOMEGALOVIRUS (CMV) ANTIBODY (SERUM)

IgG Antibody (14/12/2023) (Alinity): Not detected
IgM Antibody (14/12/2023) (Alinity): Not detected

Comment:
No evidence of previous CMV infection.
Please send another serum after 10-14 days quoting laboratory number.

Please note: Method changed to Abbott Alinity effective 14/11/2019

Requested Tests : TFT, CMV

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Birthdate: 11/04/1986 Sex: F Medicare Number: 34421634741
Your Reference: 00075182 Lab Reference: 23-84469485-CRP-0
Laboratory: AUSTRALIAN CLINICAL LABS
Addressee: DR SADIA CHOWDHURY Referred by: DR SADIA CHOWDHURY

Name of Test: C-REACTIVE PROTEIN
Requested: 18/12/2023 Collected: 19/12/2023 Reported: 19/12/2023
18:50

CLINICAL NOTES: urticaria- ?allergy related

BIOCHEMISTRY

C REACTIVE PROTEIN (CRP)

SPECIMEN: SERUM

Date	Time	Lab No.	CRP	Units	Ref. Range
19/12/23	10:05	84469485 *	4.5	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.

CRP-C RAS-W ESR-W FBE-W ECU-W LFT-W

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

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 6 FRENCH CL, MOOROOLBARK. 3138
 Phone: 0412556986
 Birthdate: 11/04/1986 Sex: F Medicare Number: 34421634741
 Your Reference: Lab Reference: 23-50305632-FES-0
 Laboratory: DOREVITCH PATHOLOGY
 Addressee: DR MEI LING LEONG Referred by: DR MEI LING LEONG

 Name of Test: IRON STUDIES
 Requested: 14/10/2023 Collected: 25/10/2023 Reported: 25/10/2023
 19:55

SERUM IRON-STUDIES

Date: 30/12/22 25/10/23
 Time: 12:15 10:19
 Lab.No: 45435939 50305632

			Units	Ref. Range
Ferritin:	36	145	ug/L	(30-300)
Iron:	16	22	umol/L	(7-27)
Transferrin:	2.3	2.0	g/L	(2.0-3.6)
Transferrin Sat:	28	44	%	(13-47)

Medical professionals: Please contact a pathologist on 03 9244 0444 if required.

Please note: The Ferritin reference intervals have changed from 20/08/2019

Method: Siemens Immunoassay

Requested Tests : FES