

FREEMAN, ALICE
 156 TARLEE ROAD, EDGEROI. 2390
Birthdate: 06/11/1982 **Sex:** F **Medicare Number:** 2607611458
Your Reference: 6337212 **Lab Reference:** 6337212Z020
Laboratory: SYDPATH
Addressee: Dr MUHAMMAD SALEEM **Referred by:** Dr MUHAMMAD SALEEM

Name of Test: Haematology
Requested: 05/01/2023 **Collected:** 06/01/2023 **Reported:** 06/01/2023
 10:02

	Current Result	Previous results for comparison only			
Date:	06/01/23	26/03/20	12/12/19	24/04/18	
Reference					
Time:	09:20	13:35	15:30	08:35	(for
this					
Request No.: collection)	6337212	6168546	6162894	6134464	Units
Full Blood Count					
White Cell Count	5.0	5.6	7.2	8.1	10 ⁹ /L
4.0-11.0					
Red Cell Count	4.3	4.1	4.0	3.6 L	10 ¹² /L 3.8-5.8
Haemoglobin	134	124	124	115	g/L 115-165
Haematocrit	0.40	0.36 L	0.36 L	0.33 L	
0.37-0.47					
MCV	93	89	89	92	fL 76-96
MCH	31.3	30.5	31.0	31.6	pg
27.0-32.0					
MCHC	338	341	348	345	g/L 320-360
RDW	12.9	12.5	12.5	11.6	%
11.5-14.5					
Platelet Count	193	176	176	182	10 ⁹ /L 150-400
.					
Neutrophils	2.7	3.4	4.3	5.9	10 ⁹ /L 2.0-7.5
Lymphocytes	1.8	1.6	2.3	1.5	10 ⁹ /L 1.5-4.0
Monocytes	0.4	0.5	0.4	0.5	10 ⁹ /L 0.2-1.0
Eosinophils	0.1	0.1	0.1	0.2	10 ⁹ /L 0.0-0.4
Basophils	0.1	0.1	0.1	0.0	10 ⁹ /L 0.0-0.1

Tests Pending: 25VitD, Ca Mg INP, Glucose Fasting, HDL, TSH, Uric Acid, UEC, LFT, Iron Studies, Ferritin

FREEMAN, ALICE
156 TARLEE ROAD, EDGEROI. 2390
Birthdate: 06/11/1982 Sex: F Medicare Number: 2607611458
Your Reference: 6337212 Lab Reference: 6337212Z045
Laboratory: SYDPATH
Addressee: Dr MUHAMMAD SALEEM Referred by: Dr MUHAMMAD SALEEM

Name of Test: Lipid Studies
Requested: 05/01/2023 Collected: 06/01/2023 Reported: 06/01/2023
10:31

	Current Result	Previous results for comparison only	
Date:	06/01/23	12/12/19	
Reference			
Time:	09:20	15:30	(for
this			
Request No.:	6337212	6162894	Units
collection)			
Lipid Studies			
Fasting status	Fasting	Not fasting	
Cholesterol	5.1	4.2	mmol/L 0.0-6.0
Triglyceride	0.5	0.7	mmol/L 0.0-2.0
HDL Cholesterol	2.1	1.8	mmol/L >1.0
LDL Cholesterol	2.8	2.1	mmol/L 0.0-4.0
Non-HDL Chol.	3.0	2.4	mmol/L 0.0-4.0
Chol:HDL ratio	2.4	2.3	
Lipids comment	liprng	liprng	

Comments: (06/01/2023 09:20 Episode No. 6337212)

liprng: Lipid targets for patients at high risk of cardiovascular disease:
Total Cholesterol <4.0 mmol/L HDL Cholesterol >1.0 mmol/L
Non-HDL Cholesterol <2.5 mmol/L Triglycerides <2.0 mmol/L
LDL Cholesterol <2.0 mmol/L, <1.8 mmol/L for secondary prevention.
(Lipid target ranges from Australian Heart Foundation)

For cardiovascular risk prediction including lipid see www.cvdcheck.org.au.
Reference limits for lipids are provided for general advice only and identify
approximately 15% of the adult population.

Tests Pending: 25VitD,TSH,UEC,Iron Studies,Ferritin

FREEMAN, ALICE
 156 TARLEE ROAD, EDGEROI. 2390
 Birthdate: 06/11/1982 Sex: F Medicare Number: 2607611458
 Your Reference: 6337212 Lab Reference: 63372122001
 Laboratory: SYDPATH
 Addressee: Dr MUHAMMAD SALEEM Referred by: Dr MUHAMMAD SALEEM

Name of Test: Routine Chemistry
 Requested: 05/01/2023 Collected: 06/01/2023 Reported: 06/01/2023
 10:49

	Current Result	Previous results for comparison only				
Date:	06/01/23	26/03/20	12/12/19	24/04/18		
Reference Time:	09:20	13:35	15:30	08:35	(for	
this Request No.:	6337212	6168546	6162894	6134464	Units	
collection)						
Electrolytes (serum/plasma)						
Sodium	141	140	137		mmol/L	135-145
Potassium	5.5 H	3.9	4.7		mmol/L	3.5-5.2
Chloride	108	102	105		mmol/L	95-110
Bicarbonate	25	26	28		mmol/L	22-32
Urea	5.2	4.2	5.2		mmol/L	3.0-7.0
Creatinine	57	55	73		umol/L	45-90
eGFR	>90	>90	>90		mL/mn/1.73m2	>60
Uric acid	0.26				mmol/L	
0.20-0.40						
Calcium	2.35				mmol/L	
2.10-2.60						
Magnesium	0.89				mmol/L	
0.70-1.10						
Inorganic Phospha	1.23				mmol/L	
0.70-1.50						
Liver Function Tests (serum/plasma)						
Total protein	74	75	74		g/L	60-80
Albumin	44	45	44		g/L	33-48
Bilirubin total	11	6	7		umol/L	0-20
Alkaline phosphat	46	51	51		U/L	30-110
ALT	12	10	12		U/L	0-35
AST	18	18	18		U/L	0-30
GGT	11	10	10		U/L	0-35
LDH	155	154	162		U/L	0-430
Glucose Testing						
Glucose (fasting)	5.2		5.2	4.1	mmol/L	3.0-5.5

Tests Pending: 25VitD, TSH, Iron Studies, Ferritin

FREEMAN, ALICE
156 TARLEE ROAD, EDGEROI. 2390
Birthdate: 06/11/1982 Sex: F Medicare Number: 2607611458
Your Reference: 6337212 Lab Reference: 6337212Z040
Laboratory: SYDPATH
Addressee: Dr MUHAMMAD SALEEM Referred by: Dr MUHAMMAD SALEEM

Name of Test: Thyroid Function Tests
Requested: 05/01/2023 Collected: 06/01/2023 Reported: 06/01/2023
23:36

	Current Result	Previous results for comparison only			
Date:	06/01/23	26/03/20	12/12/19	09/02/18	
Reference Time:	09:20	13:35	15:30	09:15	(for
this Request No.: collection)	6337212	6168546	6162894	6131540	Units

Thyroid Testing (serum/plasma)

TSH	0.96	0.65	0.70	1.17	mIU/L
0.40-4.80					
Free T4				14.6	pmol/L
TFT com.	TFTCOM1				

Comments: (06/01/2023 09:20 Episode No. 6337212)

TFTCOM1: THYROID FUNCTION TESTS: TSH, free T4 and free T3 measured using Beckman-Coulter method (Dr Graham Jones).

Tests Pending: 25VitD, Ferritin

FREEMAN, ALICE
156 TARLEE ROAD, EDGEROI. 2390
Birthdate: 06/11/1982 Sex: F Medicare Number: 2607611458
Your Reference: 6337212 Lab Reference: 6337212Z047
Laboratory: SYDPATH
Addressee: Dr MUHAMMAD SALEEM Referred by: Dr MUHAMMAD SALEEM

Name of Test: Iron Studies
Requested: 05/01/2023 Collected: 06/01/2023 Reported: 06/01/2023
23:42

	Current Result	Previous results for comparison only		
Date:	06/01/23	26/03/20	02/01/18	06/05/16
Reference Time:	09:20	13:35	11:00	13:50
this Request No.: collection)	6337212	6168546	5260410	6106454
				Units

Iron Studies

Ferritin serum	59	32	154 H	105	ug/L	15-150
Iron serum	20	11	21	26	umol/L	10-30
Transferrin	2.2	2.2	2.5	2.9	g/L	2.0-3.5
Transferrin satn	36	20	33	36	%	15-50
Ferritin com.		FERCOM				

Tests Pending: 25VitD

FREEMAN, ALICE
156 TARLEE ROAD, EDGEROI. 2390
Birthdate: 06/11/1982 Sex: F Medicare Number: 2607611458
Your Reference: 6337212 Lab Reference: 6337212Z004
Laboratory: SYDPATH
Addressee: Dr MUHAMMAD SALEEM Referred by: Dr MUHAMMAD SALEEM

Name of Test: Endocrinology
Requested: 05/01/2023 Collected: 06/01/2023 Reported: 07/01/2023
13:51

	Current Result	Previous results for comparison only
Date:	06/01/23	
Reference Time:	09:20	(for
this Request No.: collection)	6337212	Units

Endocrinology
25 OH Vitamin D 97 nmol/L 50-150
Vitamin D comment 25DCOM

Comments: (06/01/2023 09:20 Episode No. 6337212)

25DCOM: Vitamin D clinical decision point for 25-hydroxy vitamin D:
(Med J Aust 2005;182:281-5)
Mild deficiency: 25 - 50 nmol/L
Moderate deficiency: 13 - 25 nmol/L
Severe deficiency: < 13 nmol/L