

ARIYARATNE, RUCHIRA
 41 WELFORD PROM, SOUTHERN RIVER. 6110
Phone: 0433309623
Birthdate: 17/10/1971 **Sex:** F **Medicare Number:** 6205643795
Your Reference: 33063 **Lab Reference:** 494138723-C-SE- Liver Function
Laboratory: Clinipath Pathology
Addressee: DR HARSHI K WEERASEKERA **Referred by:** DR HARSHI K
 WEERASEKERA

Name of Test: SE- Liver Function
Requested: 09/11/2023 **Collected:** 25/11/2023 **Reported:** 25/11/2023
 17:51

Clinical notes: Not provided

Clinical Notes : Not provided

Liver Function

Date	24/10/20	03/07/21	08/10/22	25/11/23		
Time F-Fast	1012 F	0828 F	0849 F	0813 F		
Lab No.	432082812	433766806	491155181	494138723	Units	Reference
AST	17	17	15	20	U/L	(10-35)
ALT	17	23	14	19	U/L	(5-30)
ALP	56	59	59	66	U/L	(30-110)
GGT	52 H	65 H	37 H	64 H	U/L	(5-35)
Total Bilirubin	11	9	6	8	umol/L	(3-15)
Protein	72	73	69	69	g/L	(63-80)
Albumin	40	41	41	40	g/L	(34-45)
Globulin	32	32	28	29	g/L	(23-39)

CA

Clinipath Pathology NATA No: 2619-2612

Tests Completed: LFT, Renal Function, Electrolytes, HDL & CHOL,
 Glucose Fasting, C Reactive Protein, FBC, RF
 Tests Pending : Iron Studies, TSH, HbA1c, ESR, ANTI DNA, ANTI NUCLEAR AB, ENA
 Sample Pending :

ARIYARATNE, RUCHIRA
 41 WELFORD PROM, SOUTHERN RIVER. 6110
Phone: 0433309623
Birthdate: 17/10/1971 **Sex:** F **Medicare Number:** 6205643795
Your Reference: 33063 **Lab Reference:** 494138723-C-SE-Lipids
Laboratory: Clinipath Pathology
Addressee: DR HARSHI K WEERASEKERA **Referred by:** DR HARSHI K WEERASEKERA

Name of Test: SE-Lipids
Requested: 09/11/2023 **Collected:** 25/11/2023 **Reported:** 25/11/2023
 17:51

Clinical notes: Not provided

Clinical Notes : Not provided

Lipids

Date	24/10/20	03/07/21	08/10/22	25/11/23		
Time F-Fast	1012 F	0828 F	0849 F	0813 F		
Lab No.	432082812	433766806	491155181	494138723	Units	Reference
Status	Fasting	Fasting	Fasting	Fasting		
Cholesterol	5.1 H	5.4 H	4.8	5.2 H	mmol/L	(<5.0)
Triglyceride	1.2	1.5	0.7	0.9	mmol/L	(<2.0)
HDL Chol.	1.6	1.6	1.6	1.6	mmol/L	(>1.0)
Coronary Risk Rati	3.2	3.4	3.0	3.3		(<3.5)
LDL Chol.	2.9	3.1 H	2.9	3.2 H	mmol/L	(<3.0)
Non HDL Chol.	3.5	3.8	3.2	3.6	mmol/L	(<3.9)

HDL & CHOL Non-fasting samples now accepted for lipids.

Comments on Collection 25/11/23 0813 F:

HDL & CHOL

TARGET LEVELS:

The National Vascular Disease Prevention Alliance (NVDPA) treatment target levels for high risk people (known coronary heart and other arterial disease, diabetes, chronic renal failure, Aboriginal and Torres Strait Islander peoples) are:

Total Cholesterol	<4.0 mmol/L
HDL-Cholesterol	>=1.00 mmol/L
Fasting Triglycerides	<2.0 mmol/L
Non-HDL Cholesterol	<2.5 mmol/L

Increased non-HDL Cholesterol is a significant marker for subclinical atherosclerosis (ref: Cardiology Today 2013; 3(2) : pp25-27).

CA

Clinipath Pathology NATA No: 2619-2612

Tests Completed: LFT, Renal Function,Electrolytes,HDL & CHOL,
 Glucose Fasting ,C Reactive Protein,FBC,RF

Tests Pending : Iron Studies,TSH,HbA1c,ESR,ANTI DNA,ANTI NUCLEAR AB,ENA

Sample Pending :

ARIYARATNE, RUCHIRA
41 WELFORD PROM, SOUTHERN RIVER. 6110
Phone: 0433309623
Birthdate: 17/10/1971 Sex: F Medicare Number: 6205643795
Your Reference: 33063 Lab Reference: 494138723-C-SE-CRP
Laboratory: Clinipath Pathology
Addressee: DR HARSHI K WEERASEKERA Referred by: DR HARSHI K
WEERASEKERA

Name of Test: SE-C Reactive Protein
Requested: 09/11/2023 Collected: 25/11/2023 Reported: 25/11/2023
17:51

Clinical notes: Not provided

Clinical Notes : Not provided

Date	03/07/21	08/10/22	20/05/23	25/11/23		
Time F-Fast	0828 F	0849 F	0923	0813 F		
Lab No.	433766806	491155181	492787388	494138723	Units	Reference
CRP	5 H	6 H	6 H	8 H	mg/L	(<5)

Comments on Collection 25/11/23 0813 F:

C Reactive Protein

Mildly elevated CRP levels are a nonspecific marker of an underlying inflammatory condition. Active, severe infection would be unlikely at this value.

CA

Clinipath Pathology NATA No: 2619-2612

Tests Completed: LFT, Renal Function,Electrolytes,HDL & CHOL,
Glucose Fasting ,C Reactive Protein,FBC,RF

Tests Pending : Iron Studies,TSH,HbA1c,ESR,ANTI DNA,ANTI NUCLEAR AB,ENA

Sample Pending :

ARIYARATNE, RUCHIRA
41 WELFORD PROM, SOUTHERN RIVER. 6110
Phone: 0433309623
Birthdate: 17/10/1971 **Sex:** F **Medicare Number:** 6205643795
Your Reference: 33063 **Lab Reference:** 494138723-C-SE- FE STUDIES
Laboratory: Clinipath Pathology
Addressee: DR HARSHI K WEERASEKERA **Referred by:** DR HARSHI K
WEERASEKERA

Name of Test: SE-Iron Studies
Requested: 09/11/2023 **Collected:** 25/11/2023 **Reported:** 25/11/2023
18:21

Clinical notes: Not provided

Clinical Notes : Not provided

Iron Studies

Date	24/10/20	03/07/21	08/10/22	25/11/23		
Time F-Fast	1012 F	0828 F	0849 F	0813 F		
Lab No.	432082812	433766806	491155181	494138723	Units	Reference
Iron		15	9	12	umol/L	(5-30)
Transferrin		35	35	34	umol/L	(25-40)
Saturation		21	13	18	%	(10-45)
Ferritin	37	55	48	86	ug/L	(30-500)

CA

Clinipath Pathology NATA No: 2619-2612

Tests Completed: LFT, Renal Function, Electrolytes, Iron Studies,
HDL & CHOL, Glucose Fasting, C Reactive Protein, TSH,
FBC, ESR, RF

Tests Pending : HbA1c, ANTI DNA, ANTI NUCLEAR AB, ENA

Sample Pending :

ARIYARATNE, RUCHIRA
 41 WELFORD PROM, SOUTHERN RIVER. 6110
Phone: 0433309623
Birthdate: 17/10/1971 **Sex:** F **Medicare Number:** 6205643795
Your Reference: 33063 **Lab Reference:** 494138723-H-ED- Haematology
Laboratory: Clinipath Pathology
Addressee: DR HARSHI K WEERASEKERA **Referred by:** DR HARSHI K WEERASEKERA

Name of Test: ED- Haematology
Requested: 09/11/2023 **Collected:** 25/11/2023 **Reported:** 25/11/2023
 18:21

Clinical notes: Not provided

Clinical Notes : Not provided

Haematology

Date	03/07/21	08/10/22	20/05/23	25/11/23		
Time F-Fast	0828 F	0849 F	0923	0813 F		
Lab No.	433766806	491155181	492787388	494138723	Units	Reference
Haemoglobin		124		119	g/L	(115-165)
RCC		4.6		4.5	x10 ¹² /L	(3.8-5.8)
Haematocrit		0.40		0.38		
(0.36-0.47)						
MCV		87		84	fL	(80-100)
MCH		27		27	pg	(27-32)
MCHC		312		317	g/L	(310-360)
RDW		14.4		13.6		(10-15)
WCC		6.6		6.9	x10 ⁹ /L	(4.0-11.0)
Neutrophils		3.2		3.5	x10 ⁹ /L	(2.0-7.5)
Lymphocytes		2.6		2.5	x10 ⁹ /L	(1.2-4.0)
Monocytes		0.4		0.5	x10 ⁹ /L	(0.2-1.0)
Eosinophils		0.3		0.3	x10 ⁹ /L	(0.0-0.5)
Basophils		<0.1		<0.1	x10 ⁹ /L	(0.0-0.1)
Platelets		321		305	x10 ⁹ /L	(150-400)
ESR	12		31 H	25 H	mm/h	(1-20)

Comments on Collection 25/11/23 0813 F:

FBC

The full blood count parameters are within the acceptable ranges.

Comments on Collection 08/10/22 0849 F:

FBC

The full blood count parameters are within the acceptable ranges.

HA

Clinipath Pathology NATA No: 2619-2612

Tests Completed: LFT, Renal Function, Electrolytes, Iron Studies,
 HDL & CHOL, Glucose Fasting, C Reactive Protein, TSH,
 FBC, ESR, RF

Tests Pending : HbA1c, ANTI DNA, ANTI NUCLEAR AB, ENA

Sample Pending :

ARIYARATNE, RUCHIRA
 41 WELFORD PROM, SOUTHERN RIVER. 6110
 Phone: 0433309623
 Birthdate: 17/10/1971 Sex: F Medicare Number: 6205643795
 Your Reference: 33361 Lab Reference: 494138737-M-U-MSU
 Laboratory: Clinipath Pathology
 Addressee: DR HARSHI K WEERASEKERA Referred by: DR HARSHI K
 WEERASEKERA

Name of Test: U-UC
 Requested: 25/11/2023 Collected: 25/11/2023 Reported: 27/11/2023
 10:21

Clinical notes: Not provided

Clinical Notes : Not provided

Specimen	Mid Stream Urine		
pH	7	Bilirubin	Nil
Blood	* 2+	Urobilinogen	Normal
Protein	Nil	Specific Gravity	1.010
Glucose	Nil	Nitrites	Nil
Ketones	Nil		
Microscopy	Leucocytes	H >100	x10 ⁶ /L (<30)
	Erythrocytes	H >100	x10 ⁶ /L (<10)
	Epithelials	20	x10 ⁶ /L

Culture

Organism 1 *Escherichia coli* 10⁷-10⁸/L

SENSITIVITIES:

	1
Amoxycillin	R
Amoxycillin/Clavulanate	R
Cephalexin	R
Cefepime	R
Ceftazidime	R
Ertapenem	S
Fosfomycin	S
Gentamicin	S
Meropenem	S
Nitrofurantoin	S
Norfloxacin	S
Piperacillin/tazobactam	R
Doxycycline	S
Trimethoprim	S

Comments:494138737

Possible UTI if compatible symptoms. However patients without urinary symptoms should not be treated. Exceptions include pregnancy and before urological surgery. Suggest clinical correlation and repeat testing if clinically indicated.

This isolate produces an Extended Spectrum Beta-Lactamase (ESBL) which renders it resistant to a broader range of antibiotics. Potential

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Phone: 0433309623
Birthdate: 17/10/1971 Sex: F Medicare Number: 6205643795
Your Reference: 33063 Lab Reference: 494138723-I-SE-Autoantibodies
Laboratory: Clinipath Pathology
Addressee: DR HARSHI K WEERASEKERA Referred by: DR HARSHI K
WEERASEKERA

Name of Test: SE-Autoantibodies
Requested: 09/11/2023 Collected: 25/11/2023 Reported: 27/11/2023
12:21

Clinical notes: Not provided

Clinical Notes : Not provided

Anti DNA

Date	26/04/23	20/05/23	25/11/23		
Time F-Fast	0907	0923	0813 F	Units	Reference
Lab No.	492596932	492787388	494138723		
Anti-DNA (FEIA)	<7	<7	<7	IU/mL	(<10)

Comments on Collection 25/11/23 0813 F:
A negative anti-DNA result alone does not exclude SLE. Anti-DNA levels may drop below the upper limit of the reference range in treated SLE patients.

HA

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Tests Completed: LFT, Renal Function, Electrolytes, Iron Studies,
HDL & CHOL, Glucose Fasting, C Reactive Protein, TSH,
HbA1c, FBC, ESR, ANTI DNA, RF

Tests Pending : ANTI NUCLEAR AB, ENA

Sample Pending :