

Patient Name : Mr. Soreng Ajay
UHID : 202412723
Age/Sex : 38 yr 6 mo 10 D /M
Referred By : Dr. Self .
Status : Final

Investigation No : 20241020720
Requested Date : 26/10/2024 08:48AM
Collection Date : 26/10/2024 10:39AM
Reported Date : 26/10/2024 12:48PM



202412723

Immunology

THYROID PROFILE(1559)

(Chemiluminescence Assay(C.L.I.A))

Test	Result	Unit	Bio. Ref. Interval
T3	0.96	ng/mL	0.58 - 1.59
T4 (1561)	81.32	nmol/l	60 - 120
TSH (1562)	1.65	uIU/ml	0.50 - 5.50

Result Entered By

Mr. Akash Ghosh

Mr. Sudeep Oraon

Dr. Anubhuti Choudhary
(Consultant Pathologist)

**This is computer generated report, Hence does not require signature.



Kokar Chowk, Ranchi - 834001, Jharkhand

☎ 0651-7111888, 8877188771 ✉ info@samfordhospital.com 🌐 www.samfordhospital.com

Toll Free No. : 1800 1234 0001

Patient Name : Mr. Soreng Ajay
UHID : 202412723
Age/Sex : 38 yr 6 mo 10 D /M
Referred By : Dr. Self.
Status : Final

Investigation No : 20241020712
Requested Date : 26/10/2024 08:48AM
Collection Date : 26/10/2024 10:39AM
Reported Date : 26/10/2024 12:48PM



202412723

Biochemistry

LFT (Liver Function Test)(1513)

Test	Result	Unit	Bio. Ref. Interval
Serum Bilirubin (Total) (1456)	<u>1.2</u>	mg/dL	0.1-1.2
Serum Bilirubin (Direct)	0.2	mg/dL	0.0-0.3
Serum Bilirubin (Indirect)	<u>1.0</u>	mg/dL	0.2-0.8
SGPT (1475)	43	U/L	0-45
SGOT (1476)	33	U/L	5-40
Alkaline Phosphatase (ALP) (1494)	68	U/L	41-137
Total Protein	7.6	g/dl	6.0 - 8.0
Albumin (1461)	4.7	g/dl	3.7-5.3
Globulin	2.9	g/dl	2.3-3.6
A/G Ratio	1.6		1.2-1.8
GGT	16	U/L	1-94

Result Entered By

Mr. Anash Ghosh

Mr. Sudeep Oraon

Dr. Anubhuti Choudhary
(Consultant Pathologist)

**This is computer generated report, Hence does not require signature.

Patient Name : Mr. Soreng Ajay
UHID : 202412723
Age/Sex : 38 yr 6 mo 10 D /M
Referred By : Dr. Self .
Status : Final

Investigation No : 20241020715
Requested Date : 26/10/2024 08:48AM
Collection Date : 26/10/2024 10:39AM
Reported Date : 26/10/2024 12:50PM



202412723

Biochemistry

Test	Result	Unit	Bio. Ref. Interval
Blood Sugar (Fasting)(1465)	82	mg/dl	70-110
Creatinine(1447) (Modified Jaffe Kinetic)	0.8	mg/dl	0.6-1.5
Uric Acid(1455)	3.7	mg/dl	3.6 - 7.2
Blood Urea Nitrogen (BUN) (1446)	7.47	mg/dl	5-25
BUN / Creatinine Ratio	9.33		4.0-21.5

Lipid Profile

(CHOD-POD)

Test	Result	Unit	Bio. Ref. Interval
Cholesterol(1463)	158	mg/dl	< 200
Triglycerides (1487)	110	mg/dl	< 150
HDL Cholesterol	45	mg/dl	40 - 60
LDL	91	mg/dl	60-130
VLDL Cholesterol	22	mg/dL	< 30

Result Entered By

Mr. Akash Ghosh

Mr. Sudeep Oraon

Dr. Anubhuti Choudhary
(Consultant Pathologist)

**This is computer generated report, Hence does not require signature.



Kokar Chowk, Ranchi - 834001, Jharkhand

☎ 0651-7111888, 8877188771 ✉ info@samfordhospital.com 🌐 www.samfordhospital.com

Toll Free No. : 1800 1234 00001

Patient Name : Mr. Soreng Ajay
UHID : 202412723
Age/Sex : 38 yr 6 mo 10 D /M
Referred By : Dr. Self .
Status : Final

Investigation No : 20241020710
Requested Date : 26/10/2024 08:48AM
Collection Date : 26/10/2024 09:50AM
Reported Date : 26/10/2024



202412723

Blood Grouping and RH Typing(1418)

TEST NAME	RESULT
ABO	'A'
RH	POSITIVE

--- End Of Report ---

Result Entered By

Mr. Akash Ghosh

Ms. Sunita Barla

Dr. Anubhuti Choudhary
(Consultant Pathologist)

**This is computer generated report, Hence does not require signature.

Patient Name : Mr. Soreng Ajay
UHID : 202412723
Age/Sex : 38 yr 6 mo 10 D /M
Referred By : Dr. Self.
Status : Final

Investigation No : 20241020706
Requested Date : 26/10/2024 08:48AM
Collection Date : 26/10/2024 10:38AM
Reported Date : 26/10/2024



202412723

Urine Routine Examination(1383)(Strip / Microscopy)

TEST NAME	RESULT	UNIT	REFERENCE RANGE
VOLUME	20 ml		
COLOUR	Straw		
APPEARANCE	Clear		
SP GRAVITY	1.025		1.003 - 1.035
PH	6.0		4.7 - 7.5
PROTEIN	NOT DETECTED		NOT DETECTED
GLUCOSE	NOT DETECTED		NOT DETECTED
KETONE BODIES	NOT DETECTED		NOT DETECTED
BLOOD	NOT DETECTED		NOT DETECTED
BILIRUBIN	NOT DETECTED		NOT DETECTED
UROBILINOGEN	NOT DETECTED		NOT DETECTED
NITRITE	NOT DETECTED		NOT DETECTED
PUS CELLS	1 - 2	/HPF	0-5
EPITHELIAL CELLS	0 - 1	/HPF	0-5
RBC	NOT DETECTED	/HPF	NOT DETECTED
CAST	NOT DETECTED		NOT DETECTED
CRYSTAL	NOT DETECTED		NOT DETECTED
BACTERIA	NOT DETECTED		NOT DETECTED

--- End Of Report ---

Result Entered By

Mr. Akash Ghosh

Ms. Madhu Kumari

Dr. Anubhuti Choudhary
(Consultant Pathologist)

**This is computer generated report, Hence does not require signature.



Patient Name : Mr. Soreng Ajay
UHID : 202412723
Age/Sex : 38 yr 6 mo 10 D /M
Referred By : Dr. Self .
Status : Final

Investigation No : 20241020707
Requested Date : 26/10/2024 08:48AM
Collection Date : 26/10/2024 01:40PM
Reported Date : 26/10/2024



202412723

Complete Blood Count(CBC)(1394)(Hematology analyzer and microscopy)

Test	Result	Unit	Bio. Ref. Interval
RBC Count	<u>5.89</u>	million/cumm	4.5-5.5
Hb Haemoglobin (1389)	13.5	gm/dl	12.0-17.0
HCT	40.5	%	40-50
MCV	<u>70.2</u>	Fl	80-100
MCH	<u>23.0</u>	Pg	27-32
MCHC	33.2	g/dl	32-36
Platelet Count (1395)	1.84	lac/cumm	1.50-4.50
RDW	<u>14.2</u>	%	11-14
TLC (Total Leucocyte Count)(1390)	5800	/cumm	4000 - 11000
DLC (Differential Leucocyte Count)(1391)			
Neutrophils	60	%	45-75
Lymphocytes	35	%	20-45
Eosinophils	02	%	1-6
Monocytes	03	%	2-10
Basophils	00	%	0-1

--- End Of Report ---

Result Entered By

Mr. Akash Ghosh

Ms. Madhu Kumari

Dr. Anubhuti Choudhary
(Consultant Pathologist)

**This is computer generated report, Hence does not require signature.



Kokar Chowk, Ranchi - 834001, Jharkhand

☎ 0651-7111888, 8877188771 ✉ info@samfordhospital.com 🌐 www.samfordhospital.com

Toll Free No. : 1800 1234 0001

Patient Name : Mr. Soreng Ajay
UHID : 202412723
Age/Sex : 38 yr 6 mo 10 D /M
Referred By : Dr. Self .
Status : Final

Investigation No : 20241020719
Requested Date : 26/10/2024 08:48AM
Collection Date : 26/10/2024 10:39AM
Reported Date : 26/10/2024



202412723

ESR(ERYTHROCYTE SEDIMENTATION RATE)(1392)(Westergren)

Test	Result	Unit	Bio. Ref. Interval
ESR(ERYTHROCYTE SEDIMENTATION RATE)(1392)	10	mm at 1st hr	0-10

--- End Of Report ---

Result Entered By

Mr. Akash Ghosh

Ms. Sunita Baria

Dr. Anubhuti Choudhary
(Consultant Pathologist)

**This is computer generated report, Hence does not require signature.



Kokar Chowk, Ranchi - 834001, Jharkhand

☎ 0651-7111888, 8877188771 ✉ info@samfordhospital.com 🌐 www.samfordhospital.com

Toll Free No. : 1800 1234 0001

Patient Name : Mr. Soreng Ajay
UHID : 202412723
Age/Sex : 38 yr 6 mo 10 D /M
Referred By : Dr. Self .
Status : Final

Investigation No : 20241020704
Requested Date : 26/10/2024 08:48am
Collection Date : 26/10/2024 10:39am
Reported Date : 26/10/2024



202412723

Blood Sugar (post parandial)(1465)

<u>Test</u>	<u>Result</u>	<u>Unit</u>	<u>Bio. Ref. Interval</u>
Blood Sugar (post parandial)(1465)	95	mg/dL	70-140

--- End Of Report ---

Result Entered By

Mr. Sanjeev Prasad

Mr. Sudeep Oraon

Dr. Rajeev .
(M.D Pathologist)

**This is computer generated report, Hence does not require signature.



Kokar Chowk, Ranchi - 834001, Jharkhand

☎ 0651-7111888, 8877188771 ✉ info@samfordhospital.com 🌐 www.samfordhospital.com

Toll Free No. : 1800 1234 00001

Patient Name : Mr. Soreng Ajay
UHID : 202412723
Age/Sex : 38 yr 6 mo 10 D /M
Referred By : Dr. Self .
Status : Final

Investigation No : 20241020716
Requested Date : 26/10/2024 08:48AM
Collection Date : 26/10/2024 10:38AM
Reported Date : 26/10/2024



202412723

HbA1C(Glycosylated Haemoglobin)(1510)(HPLC)

Test Name	Result	Unit	Reference Range
HbA1c	5.0		4.5-6.5
Mean Plasma Glucose*	96.8	mg/dL	
Calculated			

Mean Plasma Glucose is based on estimated Average Glucose (eAG) value calculated according to National Glycohemoglobin Standardization Program (NGSP) criteria.

Reference Range (HBA1c)

Good control	: 4.5 - 6.4 %
Fair control	: 6.5 - 7.4 %
Poor control	: Above - 7.5 %

Note: Anaemia can lead to erroneous increase or decrease in HbA1C reading to misinterpretation of the disease condition, hence it might not be a reliable indicator to assist the glycaemic index.

Advice: Fructosamine test.

--- End Of Report ---

Result Entered By

Mr. Akash Ghosh

Ms. Sunita Barla

Dr. Rajeev .
(M.D Pathologist)

**This is computer generated report, Hence does not require signature.



Kokar Chowk, Ranchi - 834001, Jharkhand

0651-7111888, 8877188771 info@samfordhospital.com www.samfordhospital.com

Toll Free No. : 1800 1234 0001

Patient Name	SORENG AJAY	Requested By	HEALTH CHECKUP
MRN	202412723	Procedure Date	26.10.2024
Age/Sex	38 Y/M	Reporting Date	26.10.2024

X-RAY CHEST PA VIEW

Result:

Both lung fields are clear.

Both hila are normal.

Both CP angles are normal.

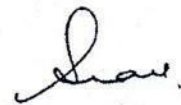
Cardiac contour and size are within normal limits.

The bony rib cage is normal.

Soft tissues are normal.

IMPRESSION: NORMAL STUDY.

We regret typographical errors if any. Please contact us for correction.



DR. ZIAUR RAHMAN, M.D
Sr. Consultant Radiologist.

Patient Name	SORENG AJAY	Requested By	HEALTH CHECKUP
MRN	202412723	Procedure Date	26.10.2024
Age/Sex	38 Y/M	Reporting Date	26.10.2024

USG WHOLE ABDOMEN

Liver: The liver is normal in size (**12.3 cm**) and outline. It shows a uniform echopattern. No obvious focal or diffuse pathology is seen. The intra and extra hepatic biliary passage are not dilated. The portal vein is normal in calibre at the porta hepatis (7 mm).

Gall bladder: The gall bladder is normal in size, has normal wall thickness with no evidence of calculi.

CBD: The CBD is of normal caliber (2 mm).

Pancreas: The pancreas is normal in size and echogenicity with distinct outline. No obvious focal lesion is seen.

Kidneys: Both kidneys were normal in position and measured as follows:

Right kidney measures 9.0 x 3.8 cm.

Left kidney measures 9.7 x 4.5 cm.

The renal cortical thickness and corticomedullary differentiation were adequate on both sides. No evidence of renal calculus or hydronephrosis seen on either side.

Spleen: The spleen is normal in size ~ **10.3 cm** and echogenicity.

Urinary bladder: The urinary bladder is normal in size. Its wall shows a smooth outline. There is no evidence of any intraluminal or perivesical abnormality.

Prostate: The prostate is normal in size, measures (vol- 17 gms) and showed a normal parenchymal echotexture.

No evidence of ascites or lymphadenopathy seen.

No pleural effusion seen.

IMPRESSION: No significant abnormality seen.

(Please correlate clinically).

Madhu

DR. MADHU

Consultant Ultrasonologist.

Note: - We regret typographical errors if any. Please contact us for correction.

Typed By: PIHU

Patient:

SORENG AJAY

2022412723
38 year / M

..... cm / kg

HR 56/min

Axis: P 49°

Intervals: RR 1062 ms

P 100 ms

PR 154 ms

QRS 76 ms

QT 356 ms

QTc 346 ms

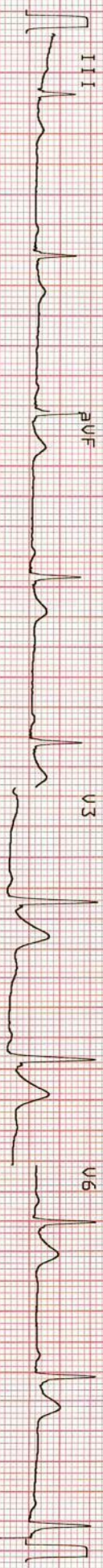
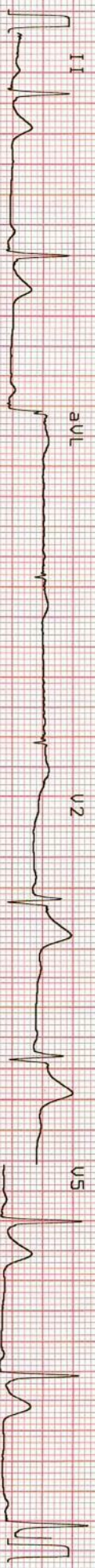
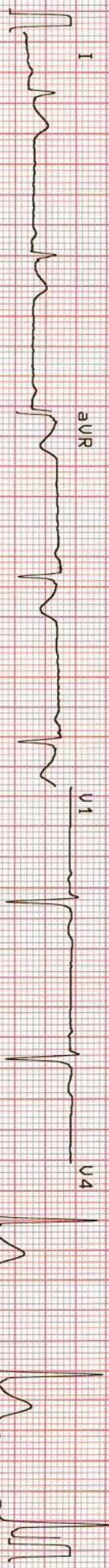
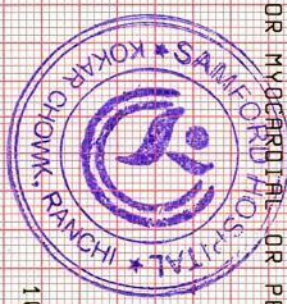
SINUS RHYTHM
ST & T ABNORMALITY, CONSIDER RECENT
INFERIOR MYOCARDIAL OR PERICARDIAL DAMAGE

UNCONFIRMED REPORT

T 47°
P (II) 0.09 mV
S (V1) -1.13 mV
R (V5) 1.41 mV
Sokol. 2.54 mV

10 mm/mV

10 mm/mV



25 mm/s 0.05-35Hz FS0 SSF SBS Sa 26-OCT-24 16:13:39 AT-2plus 4.14 (C) SCHILLER AG AT-2plus 4.14 CM



202412723 / SOREN AJAY / 38 Yrs / M / 172 Cms / 78 Kg Date: 26-Oct-2024 Technician : ROHINI KUMARI Examined By:

Stage	Time	Duration	Speed(mph)	Elevation	MEFs	Rate	% THR	BP	RPP	PVC	Comments
Supine	00:12	0:12	00.0	00.0	01.0	065	36 %	---/---	000	00	
ExStart	00:41	0:29	00.0	00.0	01.0	069	38 %	---/---	000	00	
BRUCE Stage 1	03:41	3:00	01.7	10.0	04.7	103	57 %	---/---	000	00	
BRUCE Stage 2	06:41	3:00	02.5	12.0	07.1	114	63 %	---/---	000	00	
BRUCE Stage 3	09:41	3:00	03.4	14.0	10.2	160	88 %	---/---	000	00	
PeakEx	10:15	0:34	04.2	16.0	10.8	167	92 %	---/---	000	00	
Recovery	11:15	1:00	01.1	00.0	04.3	147	81 %	---/---	000	00	
Recovery	12:15	2:00	00.0	00.0	01.0	116	64 %	---/---	000	00	
Recovery	13:15	3:00	00.0	00.0	01.0	102	56 %	---/---	000	00	
Recovery	14:15	4:00	00.0	00.0	01.0	098	54 %	---/---	000	00	
Recovery	15:02	4:47	00.0	00.0	01.0	094	52 %	---/---	000	00	



REPORT :

Sample Name: Stress Test Graded Exercise Treadmill

Description: To rule out to CAD.

INDICATIONS: To rule out to CAD

PROCEDURE DONE: Graded exercise treadmill stress test.

STRESS ECG RESULTS: The patient was stressed by continuous graded treadmill testing for Exercise Time 9:34 Mins. of the standard Bruce protocol. The initial HR was recorded as 65 bpm, and the maximum predicted Target Heart Rate 182.

The Test was completed because of **TARGET HEART RATE ACHIEVED**

CONCLUSIONS:

1. Stress test is **POSITIVE** for inducible ischemia.
2. Good functional capacity.
3. Blood pressure response to exercise is normal.

Handwritten signature

Doctor : DR. MD.FARHAN SHIKOH