

Patient Name : Mr. Satyanarayan Prasad
UHID : 202310896
Age/Sex : 36 yr /M
Referred By : Samford Hospital
Status : Final

Investigation No : 20241021940
Requested Date : 28/10/2024 09:14am
Collection Date : 28/10/2024 10:02am
Reported Date : 28/10/2024



Blood Sugar (post parandial)(1465)

<u>Test</u>	<u>Result</u>	<u>Unit</u>	<u>Bio. Ref. Interval</u>
Blood Sugar (post parandial)(1465)	115	mg/dL	70-140

--- End Of Report ---

Result Entered By

Mr. Sanjeev Prasad

Mr. Ravi Kumar Prajapati

Dr. Anubhuti Choudhary
(Consultant Pathologist)

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Toll Free No. : 1800 1234 0001

Patient Name : Mr. Satyanarayan Prasad
UHID : 202310896
Age/Sex : 36 yr /M
Referred By : Samford Hospital
Status : Final

Investigation No : 20241021952
Requested Date : 28/10/2024 09:14am
Collection Date : 28/10/2024 10:01am
Reported Date : 28/10/2024



202310896

HbA1C(Glycosylated Haemoglobin)(1510)(HPLC)

Test Name	Result	Unit	Reference Range
HbA1c	5.6		4.5-6.5
Mean Plasma Glucose* Calculated	114.0	mg/dL	

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. Sanjeev Prasad

Ms. Sunita Barla

Dr. Rajeev .
(M.D Pathologist)

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Patient Name : Mr. Satyanarayan Prasad
UHID : 202310896
Age/Sex : 36 yr /M
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Status : Final

Investigation No : 20241021943
Requested Date : 28/10/2024 09:14am
Collection Date : 28/10/2024 10:01am
Reported Date : 28/10/2024



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

Test	Result	Unit	Bio. Ref. Interval
RBC Count	5.38	million/cumm	4.5-5.5
Hb Haemoglobin (1389)	14.7	gm/dl	12.0-17.0
HCT	44.1	%	40-50
MCV	83.3	Fl	80-100
MCH	27.3	Pg	27-32
MCHC	33.0	g/dl	32-36
Platelet Count (1395)	2.16	lac/cumm	1.50-4.50
RDW	15.0	%	11-14
TLC (Total Leucocyte Count)(1390)	6800	/cumm	4000 - 11000
DLC (Differential Leucocyte Count)(1391)			
Neutrophils	67	%	45-75
Lymphocytes	28	%	20-45
Eosinophils	02	%	1-6
Monocytes	03	%	2-10
Basophils	00	%	0-1

--- End Of Report ---

Result Entered By

Mr. Sanjeev Prasad

Ms. Madhu Kumari

Dr. Anubhuti Choudhary
(Consultant Pathologist)

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Toll Free No. : 1800 1234 00001

Patient Name : Mr. Satyanarayan Prasad
UHID : 202310896
Age/Sex : 36 yr /M
Referred By : Samford Hospital
Status : Final

Investigation No : 20241021946
Requested Date : 28/10/2024 09:14am
Collection Date : 28/10/2024 10:01am
Reported Date : 28/10/2024



202310896

Blood Grouping and RH Typing(1418)

TEST NAME	RESULT
ABO	'O'
RH	POSITIVE

--- End Of Report ---

Result Entered By

Mr. Sanjeev Prasad

Ms. Sunita Baria

Dr. Anubhuti Choudhary
(Consultant Pathologist)

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Toll Free No. : 1800 1234 0001

Patient Name : Mr. Satyanarayan Prasad
UHID : 202310896
Age/Sex : 36 yr /M
Referred By : Samford Hospital
Status : Final

Investigation No : 20241021955
Requested Date : 28/10/2024 09:14am
Collection Date : 28/10/2024 10:01am
Reported Date : 28/10/2024



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

Specn
Mr. Sanjeev Prasad

Smh
Ms. Madhu Kumari

Anubhuti
Dr. Anubhuti Choudhary
(Consultant Pathologist)

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Patient Name : Mr. Satyanarayan Prasad
UHID : 202310896
Age/Sex : 36 yr /M
Referred By : Samford Hospital
Status : Final

Investigation No : 20241021953
Requested Date : 28/10/2024 09:14am
Collection Date : 28/10/2024 10:01am
Reported Date : 28/10/2024 11:58am



Biochemistry

Lipid Profile

(CHOD-POD)

Test	Result	Unit	Bio. Ref. Interval
Cholesterol(1463)	162	mg/dl	< 200
Triglycerides (1487)	130	mg/dl	< 150
HDL Cholesterol	50	mg/dl	40 - 60
LDL	86	mg/dl	60-130
VLDL Cholesterol	26	mg/dL	< 30

Immunology

THYROID PROFILE(1559)

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

Test	Result	Unit	Bio. Ref. Interval
T3	1.14	ng/mL	0.58 - 1.59
T4 (1561)	116.6	nmol/l	60 - 120
TSH (1562)	7.33	uIU/ml	0.50 - 5.50

Result Entered By

Mr. Sanjeev Prasad

Mr. Sahit Kumar

Dr. Anubhuti Choudhary
(Consultant Pathologist)

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Toll Free No. : 1800 1234 00001

Patient Name : Mr. Satyanarayan Prasad
UHID : 202310896
Age/Sex : 36 yr /M
Referred By : Samford Hospital
Status : Final

Investigation No : 20241021948
Requested Date : 28/10/2024 09:14am
Collection Date : 28/10/2024 10:02am
Reported Date : 28/10/2024 11:57am



202310896

Biochemistry

<u>Test</u>	<u>Result</u>	<u>Unit</u>	<u>Bio. Ref. Interval</u>
Blood Sugar (Fasting)(1465)	101	mg/dl	70-110
Creatinine(1447) (Modified Jaffe Kinetic)	0.8	mg/dl	0.6-1.5
Uric Acid(1455)	6.2	mg/dl	3.6 - 7.2
Blood Urea Nitrogen (BUN) (1446)	9.8	mg/dl	5-25
<u>LFT (Liver Function Test)(1513)</u>			
<u>Test</u>	<u>Result</u>	<u>Unit</u>	<u>Bio. Ref. Interval</u>
Serum Bilirubin (Total) (1456)	<u>1.6</u>	mg/dL	0.1-1.2
Serum Bilirubin (Direct)	<u>0.4</u>	mg/dL	0.0-0.3
Serum Bilirubin (InDirect)	<u>1.2</u>	mg/dL	0.2-0.8
SGPT (1475)	27	U/L	0-45
SGOT (1476)	26	U/L	5-40
Alkaline Phosphatase (ALP) (1494)	66	U/L	41-137
Total Protein	6.5	g/dl	6.0 - 8.0
Albumin (1461)	4.0	g/dl	3.7-5.3
Globulin	2.6	g/dl	2.3-3.6
A/G Ratio	1.6		1.2-1.8
GGT	12	U/L	1-94

Result Entered By
 Mr. Sanjeev Prasad

Mr. Sohit Kumar

Dr. Anubhuti Choudhary
 (Consultant Pathologist)

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Patient Name : Mr. Satyanarayan Prasad
UHID : 202310896
Age/Sex : 36 yr /M
Referred By : Samford Hospital
Status : Final

Investigation No : 20241021942
Requested Date : 28/10/2024 09:14am
Collection Date : 28/10/2024 10:02am
Reported Date : 28/10/2024



Urine Routine Examination(1383)(Strip / Microscopy)

TEST NAME	RESULT	UNIT	REFERENCE RANGE
VOLUME	15 ml		
COLOUR	Straw		
APPEARANCE	Clear		
SP GRAVITY	1.030		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. Sanjeev Prasad

Ms. Sunita Barla

Dr. Anubhuti Choudhary
(Consultant Pathologist)

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Toll Free No. : 1800 1234 00001

Patient Name	SATYANARAYAN PRASAD	Requested By	DR. MHC
MRN	202310896	Procedure Date	28.10.2024
Age/Sex	36Y / M	Hospital	SAMFORD HOSPITAL

X-RAY CHEST PA VIEW

Result :

Both of the lung field is 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 tissue are normal.

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

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



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Toll Free No. : 1800 1234 0001

Patient Name	SATYANARAYAN PRASAD	Requested By	HEALTH CHECKUP
MRN	202310896	Procedure Date	28.10.2024
Age/Sex	36 Y/M	Reporting Date	28.10.2024

USG WHOLE ABDOMEN

Liver: The liver is normal in size (13.5 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 (8 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 (3 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 9.5 x 4.7 cm.

Left kidney measures 10.6 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 mildly enlarged in size ~ 12.4 cm.

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- 18 gms) and showed a normal parenchymal echotexture.

No evidence of ascites or lymphadenopathy seen.

No pleural effusion seen.

IMPRESSION:

- Splenomegaly.

(Please correlate clinically).

Madhu

DR. MADHU
Consultant Ultrasonologist.

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

Typed By: PIHU

Patient:

SATYANARAYAN PD

202310896

36 Year / M

..... cm / kg

HR 86/min

Intervals:

RR 694 ms

P 108 ms

PR 180 ms

QR5 78 ms

QT 332 ms

QTc 400 ms

Axis:

P 45 °

QR5 51 °

T 20 °

SINUS RHYTHM
OTHERWISE NORMAL ECG

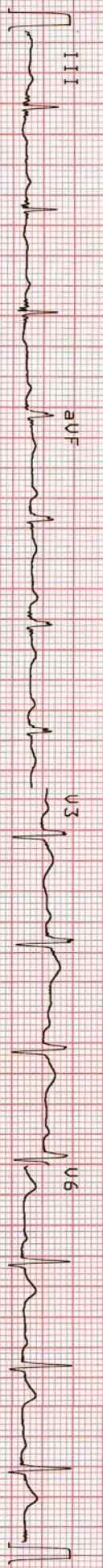
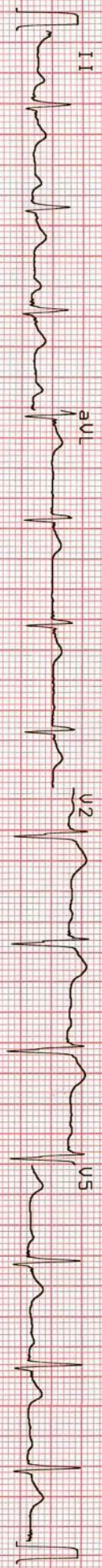
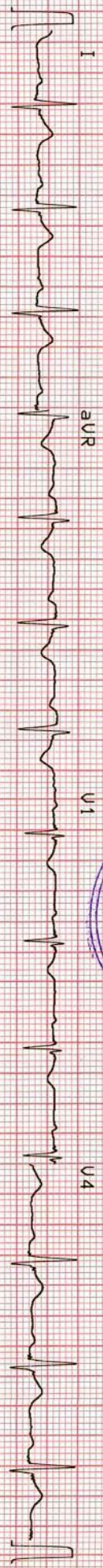
5.62

UNCONFIRMED REPORT

P (II)	0.12 mV
S (V1)	-0.55 mV
R (V5)	0.93 mV
Sokol.	2.00 mV

10 mm/mV

10 mm/mV



25 mm/s 0.05-35Hz F50 SSF S85 Mo 28-OCT-24 13:55:11 RT-2plus 4.14 (c) SCHILLER AG RT-2plus 4.14 CM



Stage	Time	Duration	Speed(mph)	Elevation	METS	Rate	%THR	BP	RPP	PVC	Comments
Standing	00:11	0:11	00.0	00.0	01.0	086	47%	110/90	094	00	
Warm Up	00:26	0:15	00.0	00.0	01.0	093	51%	110/90	102	00	
ExStart	00:37	0:11	01.0	00.0	01.0	094	51%	110/90	103	00	
BRUCE Stage 1	03:37	3:00	01.7	10.0	04.7	129	70%	110/90	141	00	
BRUCE Stage 2	06:37	3:00	02.5	12.0	07.1	146	79%	120/90	175	00	
PeakEx	07:38	1:01	03.4	14.0	08.2	164	89%	130/90	213	00	
Recovery	08:38	1:00	01.1	00.0	01.2	143	78%	130/90	185	00	
Recovery	09:38	2:00	00.0	00.0	01.0	109	59%	140/90	152	00	
Recovery	10:38	3:00	00.0	00.0	01.0	101	55%	140/90	141	00	
Recovery	11:38	4:00	00.0	00.0	01.0	108	59%	130/90	140	00	
Recovery	12:38	5:00	00.0	00.0	01.0	110	60%	130/90	143	00	
Recovery	12:51	5:13	00.0	00.0	01.0	106	58%	130/90	137	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 7:02 Mins of the standard Bruce protocol. The initial HR was recorded as 86 bpm.

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

CONCLUSIONS:

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



Rohini

Doctor : DR. MD.FARHAN SHIKOH