

Patient:

A. Amulya Devi

38 / *100*

Age: M / F

..... cm / kg

HR 88/min

Intervals:

RR 680 ms

P 100 ms

PR 156 ms

QRS 68 ms

QT 306 ms

QTc 373 ms

10 mm/mV

Axis:

P 60°

QRS 55°

T 31°

P (II) 0.15 mV

S (V1) -0.97 mV

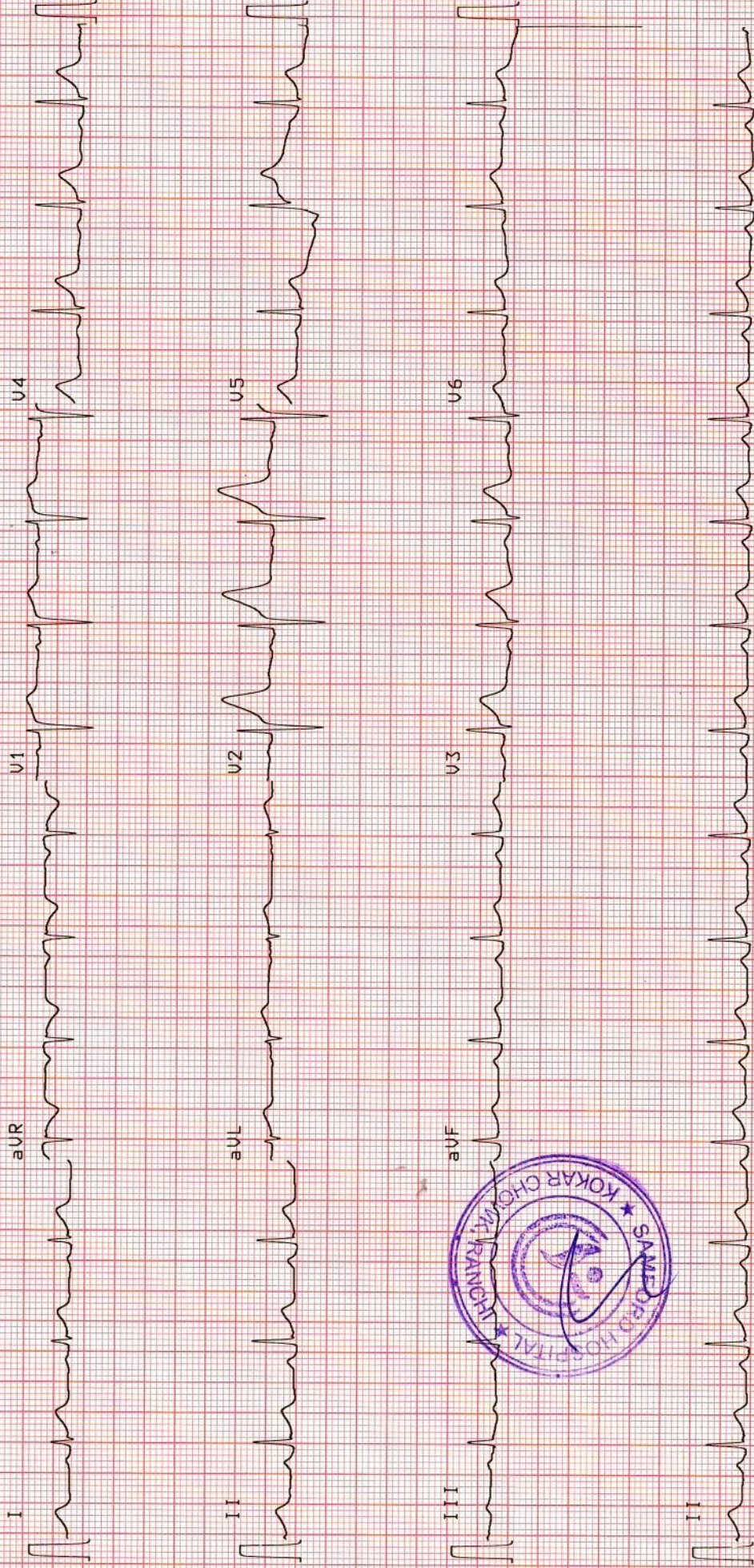
R (V5) 0.83 mV

Sokol. 1.80 mV

10 mm/mV

SINUS RHYTHM
OTHERWISE NORMAL ECG

UNCONFIRMED REPORT





202313242 / RAMESH KUMAR DAS / 38 Yrs / F / 166 Cms / 64 Kg Date: 10-Sep-2024 Technician : ROHINI KUMARI Examined By:

Stage	Time	Duration	Speed(mph)	Elevation	MEIs	Rate	% THR	BP	RPP	PVC	Comments
Standing	00:05	0:05	00.0	00.0	01.0	089	49%	120/80	106	00	
Warm Up	00:18	0:13	00.0	00.0	01.0	090	49%	120/80	108	00	
ExStart	00:58	0:40	01.0	00.0	01.0	089	49%	120/80	106	00	
BRUCE Stage 1	03:58	3:00	01.7	10.0	04.7	135	74%	120/80	162	00	
BRUCE Stage 2	06:58	3:00	02.5	12.0	07.1	155	85%	130/80	201	00	
BRUCE Stage 3	09:58	3:00	03.4	14.0	10.2	160	88%	140/80	224	00	
PeakEx	10:08	0:10	04.2	16.0	10.4	160	88%	140/80	224	00	
Recovery	11:08	1:00	01.1	00.0	04.3	146	80%	140/80	204	00	
Recovery	12:08	2:00	00.0	00.0	01.0	125	69%	130/80	162	00	
Recovery	13:08	3:00	00.0	00.0	01.0	117	64%	130/80	152	00	
Recovery	14:08	4:00	00.0	00.0	01.0	121	66%	120/80	145	00	
Recovery	15:08	5:00	00.0	00.0	01.0	109	60%	120/80	130	00	
Recovery	15:24	5:16	00.0	00.0	01.0	109	60%	120/80	130	00	

REPORT

Sample Name: Stress Test Graded Exercise Treadmill

Description: To rule out to CAD

INDICATIONS: Chest pain.

PROCEDURE DONE: To rule out to CAD

STRESS ECG RESULTS: The patient was stressed by continuous graded treadmill testing for Exercise Time 9:11 Mins. of the standard Bruce protocol. The initial HR was recorded as 89 bpm, and the maximum predicted Target Heart Rate 182.

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.



Doctor : DR. MD.FARHAN SHIKOH

Patient Name	RAMESH KUMAR DAS	Requested By	DR.SELF
MRN	202313242	Procedure Date	10.09.2024
Age/Sex	38 Y/M	Reporting Date	10.09.2024

USG WHOLE ABDOMEN

Liver: The liver is normal in size (**13.7cm**) and outline. It shows moderately to severely increased echopattern. No obvious focal pathology is seen. The intra and extra hepatic biliary passage are not dilated. The portal vein is normal in calibre at the porta hepatis.

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.

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 10.2 x 4.6 cm.

Left kidney measures 10.7 x 4.7 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 ~ **10.0 cm** and echogenicity.

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

Prostate: The prostate is normal in size, measures (vol- 21 gms) and showed a normal parenchymal echotexture.

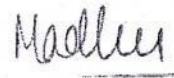
No evidence of ascites or lymphadenopathy seen.

No pleural effusion seen.

IMPRESSION:

- Fatty liver (Grade-II/III).

(Please correlate clinically).



DR. MADHU
Consultant Ultrasonologist.

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

Patient Name	RAMESH DAS	Requested By	DR. SAMFORD HOSPITAL
MRN	202313242	Procedure Date	10.09.2024
Age/Sex	38 Y / Male	Reporting Date	10.09.2024

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.



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

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

Patient Name : Mr. Ramesh Kumar Das
UHID : 202313242
Age/Sex : 38 yr /M
Referred By : Dr. Self.
Status : Final

Investigation No : 20240911358
Requested Date : 10/09/2024 10:40AM
Collection Date : 10/09/2024 11:23AM
Reported Date : 10/09/2024 01:33PM



202313242

Haematology

Test	Result	Unit	Bio. Ref. Interval
ESR(ERYTHROCYTE SEDIMENTATION RATE)(1392) (Westergren)	10	mm at 1st hr	0-10
<u>Complete Blood Count(CBC)(1394)</u> (Hematology analyzer and microscopy)			
Test	Result	Unit	Bio. Ref. Interval
RBC Count	5.64	million/cumm	4.5-5.5
Hb Haemoglobin (1389)	16.4	gm/dl	12.0-17.0
HCT	49.4	%	40-50
MCV	87.6	Fl	80-100
MCH	29.1	Pg	27-32
MCHC	33.2	g/dl	32-36
Platelet Count (1395)	1.87	lac/cumm	1.50-4.50
RDW	14.4	%	11-14
TLC (Total Leucocyte Count)(1390)	8500	/cumm	4000 - 11000
<u>DLC (Differential Leucocyte Count)(1391)</u>			
Neutrophils	65	%	45-75
Lymphocytes	27	%	20-45
Eosinophils	04	%	1-6
Monocytes	04	%	2-10
Basophils	00	%	0-1

Result Entered By

Mr. Akash Ghosh

Ms. Madhu Kumari

Dr. Anubhuti Choudhary
(Consultant Pathologist)

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Toll Free No. : 1800 1234 00001

Patient Name : Mr. Ramesh Kumar Das
UHID : 202313242
Age/Sex : 38 yr /M
Referred By : Dr. Self .
Status : Final

Investigation No : 20240911348
Requested Date : 10/09/2024 10:40am
Collection Date : 10/09/2024 11:23am
Reported Date : 10/09/2024



Blood Grouping & RH Typing(1418)

TEST NAME	RESULT
ABO	'B'
RH	POSITIVE

--- End Of Report ---

Result Entered By
Srey
Mr. Sarjeev Prasad

Madhu
Ms. Madhu Kumari

Anubhuti
Dr. Anubhuti Choudhary
(Consultant Pathologist)

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Toll Free No. : 1800 1234 00001

Patient Name : Mr. Ramesh Kumar Das
UHID : 202313242
Age/Sex : 38 yr /M
Referred By : Dr. Self .
Status : Final

Investigation No : 20240911357
Requested Date : 10/09/2024 10:40AM
Collection Date : 10/09/2024 11:23AM
Reported Date : 10/09/2024 01:37PM



202313242

Biochemistry

<u>Test</u>	<u>Result</u>	<u>Unit</u>	<u>Bio. Ref. Interval</u>
Blood Sugar (Fasting)(1465)	137	mg/dl	70-110
Blood Urea Nitrogen (BUN) (1446)	14.95	mg/dl	5-25
Creatinine(1447) (Modified Jaffe Kinetic)	0.8	mg/dl	0.6-1.5
Uric Acid(1455)	5.7	mg/dl	3.6 - 7.2

Lipid Profile

(CHOD-POD)

<u>Test</u>	<u>Result</u>	<u>Unit</u>	<u>Bio. Ref. Interval</u>
Cholesterol(1463)	149	mg/dl	< 200
Triglycerides (1487)	190	mg/dl	< 150
HDL Cholesterol	40	mg/dl	40 - 60
LDL	71	mg/dl	60-130
VLDL Cholesterol	38	mg/dL	< 30

Result Entered By

Mr. Akash Ghosh

Mr. Sonit Kumar

Dr. Anubhuti Choudhary
(Consultant Pathologist)

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Toll Free No. : 1800 1234 0001

Patient Name : Mr. Ramesh Kumar Das
UHID : 202313242
Age/Sex : 38 yr /M
Referred By : Dr. Self .
Status : Final

Investigation No : 20240911350
Requested Date : 10/09/2024 10:40AM
Collection Date : 10/09/2024 11:22AM
Reported Date : 10/09/2024 01:36PM



202313242

Biochemistry

LFT (Liver Function Test)(1513)

Test	Result	Unit	Bio. Ref. Interval
Serum Bilirubin (Total) (1456)	0.9	mg/dL	0.1-1.2
Serum Bilirubin (Direct)	0.2	mg/dL	0.0-0.3
Serum Bilirubin (Indirect)	0.7	mg/dL	0.2-0.8
SGPT (1475)	70	U/L	0-45
SGOT (1476)	38	U/L	5-40
Alkaline Phosphatase (ALP) (1494)	69	U/L	41-137
Total Protein	6.4	g/dl	6.0 - 8.0
Albumin (1461)	4.0	g/dl	3.7-5.3
Globulin	2.4	g/dl	2.3-3.6
A/G Ratio	1.6		1.2-1.8
GGT	63	U/L	1-94

Result Entered By

Mr. Anash Ghosh

Mr. Sahit Kumar

Dr. Anubhuti Choudhary
(Consultant Pathologist)

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Patient Name : Mr. Ramesh Kumar Das
UHID : 202313242
Age/Sex : 38 yr /M
Referred By : Dr. Self .
Status : Final

Investigation No : 20240911359
Requested Date : 10/09/2024 10:40AM
Collection Date : 10/09/2024 11:23AM
Reported Date : 10/09/2024 01:37PM



202313242

Immunology

THYROID PROFILE(1559)

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

Test	Result	Unit	Bio. Ref. Interval
T3	1.21	ng/mL	0.58 - 1.59
T4 (1561)	115.3	nmol/l	60 - 120
TSH (1562)	1.47	uIU/ml	0.50 - 5.50

Result Entered By

Mr. Akash Ghosh

Mr. Sanjit Kumar

Dr. Anubhuti Choudhary
(Consultant Pathologist)

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Patient Name : Mr. Ramesh Kumar Das
UHID : 202313242
Age/Sex : 38 yr /M
Referred By : Dr. Self .
Status : Final

Investigation No : 20240911344
Requested Date : 10/09/2024 10:40am
Collection Date : 10/09/2024 11:23am
Reported Date : 10/09/2024



Urine Routine Examination(1383)(Strip / Microscopy)

TEST NAME	RESULT	UNIT	REFERENCE RANGE
VOLUME	20 ml		
COLOUR	Straw		
APPEARANCE	Slightly Hazy		
SP GRAVITY	1.030		1.003 - 1.035
PH	6.0		4.7 - 7.5
PROTEIN	NOT DETECTED		NOT DETECTED
GLUCOSE	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	3 - 5	/HPF	0-5
EPITHELIAL CELLS	2 - 3	/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

Sanjeev
Mr. Sanjeev Prasad

Sunita
Ms. Sunita Barla

Anubhuti
Dr. Anubhuti Choudhary
(Consultant Pathologist)

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Patient Name : Mr. Ramesh Kumar Das
UHID : 202313242
Age/Sex : 38 yr /M
Referred By : Dr. Self .
Status : Final

Investigation No : 20240911342
Requested Date : 10/09/2024 10:40AM
Collection Date : 10/09/2024 05:50PM
Reported Date : 10/09/2024



Blood Sugar (post parandial)(1465)

Test	Result	Unit	Bio. Ref. Interval
Blood Sugar (post parandial)(1465)	<u>292</u>	mg/dL	70-140

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Result Entered By

Mr. Akash Ghosh

Mr. Ravi Kumar Prajapati

Dr. Rajeev .
(M.D Pathologist)

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Patient Name : Mr. Ramesh Kumar Das
UHID : 202313242
Age/Sex : 38 yr /M
Referred By : Dr. Self .
Status : Final

Investigation No : 20240911355
Requested Date : 10/09/2024 10:40AM
Collection Date : 10/09/2024 11:23AM
Reported Date : 10/09/2024



HbA1C(Glycosylated Haemoglobin)(1510)(HPLC)

Test Name	Result	Unit	Reference Range
HbA1c	8.6		4.5-6.5
Mean Plasma Glucose* Calculated	200.1	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.

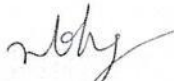
Advice: Fructosamine test.

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Ms. Sunita Barla


Dr. Rajeev .
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