



DEPARTMENT OF HAEMATOLOGY

Patient Name : Mr. MAHESH KUMAR PODISETTI **Age / Gender** : 32 Y(s)/Male
Bill No/ UMR No : KAB240323009/KAU100271 **Referred By** : Dr. RAVIKANTI NAGARAJU MBBS, DN
Received Dt : 23-Mar-24 09:20 am **Report Date** : 23-Mar-24 02:02 pm

Parameter	Specimen	Result Values	
BLOOD GROUPING AND RH			
BLOOD GROUP	Blood	" O "	
Rh (D) Typing		POSITIVE	
ESR		15mm/hr	Male : 0 - 10.0 mm/hr Female : 0 - 20.0 mm/hr
CBP(COMPLETE BLOOD PICTURE)			
Haemoglobin		15.6	11.0 - 16.5 gm%
RBC.		5.1	3.5 - 4.5 mill / cumm
WBC Count		7,800	4,000 - 11,000 cells/cum
DIFFERENTIAL COUNT			
Polymorphs	blood	54	40 - 75 %
Lymphocytes		37	20 - 40 %
Monocytes		06	2 - 10 %
Eosinophils		03	1 - 6 %
Basophils		00	0 - 2 %
Platelet count		2.51	1.5 - 4.0 Lakhs/Cumm
Haematocrit(PCV)		46	35.0 - 50.0 Vol%
Mean Cell Volume (MCV)		89	80 - 97 fl
Mean Cell Haemoglobin (MCH)		30	27 - 32 pg
Mean Cell Haemoglobin Concentration (MCHC)		34	31.5 - 36.0 gms%

*** End Of Report ***

Suggested Clinical Correlation * If necessary, Please discuss

Dr. RACHAKONDA SUHELA, MD (PATHOLOGY)
CONSULTANT PATHOLOGIST

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System Name : MC-KNR-D052

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DEPARTMENT OF BIOCHEMISTRY A UNIT OF SAHRUDAYA HEALTHCARE PVT LTD

Patient Name : Mr. MAHESH KUMAR PODISETTI	Age / Gender : 32 Y(s)/Male
Bill No/ UMR No : KAB240323009/KAU100271	Referred By : Dr. RAVIKANTI NAGARAJU MBBS, DN
Received Dt : 23-Mar-24 09:20 am	Report Date : 23-Mar-24 02:02 pm

Parameter	Specimen	Result Values	Biological Reference Interval	Method
GLYCOSYLATED HAEMOGLOBIN (HBA1C)				
HbA1c	EDTA Blood	5.5 %	Non Diabetic : 4 - 6 % Good Control : 6 - 7 % Fair Control : 7 - 8 % Poor Control : 8 - 10 % Very Poor Control : > 10 %	Ion exchange resin
LIPID PROFILE				
Total Cholesterol		195	Borderline high : 200 - 239 mg/dl High : > 240 mg/dl Desirable : < 200 mg/dl	TRINDERS METHOD
HDL Cholesterol		39	High : > 60 mg/dl Low : < 40 mg/dl	Phosphotungstate
LDL Cholesterol		124	Optimal : < 100 mg/dl Borderline high : 130 - 159 mg/dl High : 160 - 189 mg/dl above optimal : 100 - 129 mg/dl	Calculation
VLDL Cholesterol		32	6 - 35 mg/dl	Calculation
Triglycerides		162	Very high : > 500 mg/dl High : 200 - 499 mg/dl Borderline high : 150 - 199 mg/dl	GPO-TRINDERS METHOD
Fasting Blood Sugar		122	NORMAL : 70.0 - 109.0 mg/dl PREDIABETES : 110 - 125 mg/dl DIABETES : >= 126 md/dl	TRINDERS METHOD
Fasting Urine Sugar		Nil		
Uric Acid		6.8	3.4 - 7.0 mg/dl	Enzymatic Uricase/End point

*** End Of Report ***

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Bill No/ UMR No	AB240323009/KAU100271	Referred By	Dr.:RAVIKANTI NAGARAJU MBBS, DN
Received Dt	: 23-Mar-24 09:15 am	Report Date	23-Mar-24 02:02 pm

RENAL FUNCTION TEST

Parameter	Result Values	Biological Reference Interval	Method
Serum sodium	141	135.0 - 146.0 meq/L	Ion Selective Electrode
Serum potassium	3.9	3.5 - 5.5 meq/L	Ion Selective Electrode
Serum Chloride	104	95.0 - 105.0 meq/L	Ion Selective Electrode
Serum Creatinine	0.9	0.6 - 1.4 mg/dl	Urease-GLDH
Blood Urea	18	15.0 - 40.0 mg/dl	Enzymatic Uricase/End point
Uric Acid	6.8	3.4 - 7.0 mg/dl	

*** End Of Report ***

Suggested Clinic : RAJUT

LAB INCHARGE

Dr. RACHAKONDA SUHELA, MD (PATHOLOGY)
CONSULTANT PATHOLOGIST

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HOSPITALS**

DEPARTMENT OF BIOCHEMISTRY

A UNIT OF SAHRUDAYA HEALTHCARE PVT LTD

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Bill No/ UMR N& AB240323009/KAU100271	Referred By Dr.:RAVIKANTI NAGARAJU MBBS, DN
Received Dt : 23-Mar-24 09:20 am	Report Date 23-Mar-24 02:02 pm

LIVER FUNCTION TEST

<u>Parameter</u>	<u>Specimen</u>	<u>Result Values</u>	<u>Biological Reference Interval</u>	
Total Billirubin	Blood	0.5	0.3 - 1.2 mg/dl	Jendrassik & Grof
Direct Billirubin		0.2	0.0 - 0.3 mg/dl	DPD
Indirect Billirubin		0.3		Calculation
Serum Alkaline Phosphatase		111	53 - 128 U/L	Paranitro Phenyl phosphate kinase
SGPT/ALT		31		UV Kinetic LDH-Alanine
SGOT/AST		31	0 - 35 U/L	UV Kinetic LDH
Total Proteins		7.0	6.6 - 8.3 gms/dl	Bluret
Serum Albumin		5.0	3.5 - 5.2 g/dL	Bromocresol green
Serum Globulin		2.4	1.80 - 3.60 gms/dl	

*** End Of Report ***

Suggested Clinical Correlation * If necessary, Please discuss

Dr. RACHAKONDA SUHELA, MD (PATHOLOGY)
CONSULTANT PATHOLOGIST

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Bill No/ UMR N&AB240323009/KAU100271 **Referred By** Dr.:RAVIKANTI NAGARAJU MBBS, DN
Received Dt : 23-Mar-24 09:20 am **Report Date** 23-Mar-24 02:02 pm

THYROID PROFILE

<u>Parameter</u>	<u>Specimen</u>	<u>Result Values</u>	<u>Biological Reference Interval</u>	<u>Method</u>
T3	Serum	1.01	0.67 - 1.81 ng/mL	ELFA
T4		5.01	4.66 - 9.32 µg/dL	ELFA
TSH		4.57	0.25 - 5.00 µIU/ml	ELFA

*** End Of Report ***

Suggested Clinical Correlation * If necessary, Please discuss

Dr. RACHAKONDA SUHELA, MD (PATHOLOGY)
CONSULTANT PATHOLOGIST

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DEPARTMENT OF PATHOLOGY

A UNIT OF SAHRUDAYA HEALTHCARE PVT LTD.

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Bill No/ UMR No : KAB240323009/KAU100271	Referred By : Dr. RAVIKANTI NAGARAJU MBBS
Received Dt : 23-Mar-24 09:15 am	Report Date : 23-Mar-2024 02:02 pm

COMPLETE URINE EXAMINATION

<u>Parameter</u>	<u>Specimen</u>	<u>Result Values</u>	<u>Method</u>
<u>PHYSICAL EXAMINATION</u>			
Colour	Urine	Pale yellow	
Appearance		Clear	
Reaction		Alkaline	
Specific gravity		1.025	
<u>CHEMICAL EXAMINATION</u>			
Protein		Nil	
Sugar		Nil	
Blood		Negative	
<u>MICROSCOPIC EXAMINATION</u>			
Pus Cells		2-3/hpf	
Epithelial Cells		1-2/hpf	
R.B.C.		Nil	
Casts		Nil	
Crystals		Nil	

*** End Of Report ***

Suggested Clinical Correlation * If necessary, Please discuss

[Signature]
Lab Incharge

Test results related only to the item tested.

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DEPARTMENT OF BIOCHEMISTRY

A UNIT OF SAHRUDAYA HEALTHCARE PVT LTD.

Patient Name : Mr. MAHESH KUMAR PODISETTI	Age / Gender : 32 Y(s)/Male
Bill No/ UMR N& AB240323009/KAU100271	Referred By : Dr.:RAVIKANTI NAGARAJU MBBS, DN
Received Dt : 23-Mar-24 12:26'pm	Report Date : 23-Mar-24 03:04 pm

<u>Parameter</u>	<u>Specimen</u>	<u>Result Values</u>	<u>Biological Reference Interval</u>	<u>Method</u>
Post Prandial Blood Sugar	Serum	141.2	DIABETES : \geq 200 md/dl NORMAL : 70 - 139 mg/dl PREDIABETES : 140 - 199 mg/dl NIL - NIL	TRINDERS METHOD
PLBS(POST LUNCH URINE SUGAR)		NIL		

*** End Of Report ***

Suggested Clinical Correlation * If necessary, Please discuss

LAB INCHARGE

Dr. RACHAKONDA SUHELA, MD (PATHOLOGY)
CONSULTANT PATHOLOGIST

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PATIENT NAME: Mahesh kumar.P
BILL:KAB240323009

AGE: 32/M
DATE: 23-03-2024

USG ABDOMEN & PELVIS

- * LIVER : Normal in size(15.0 cms) and raised echotexture.
No evidence of any focal solid or cystic lesions.
No evidence of any intrahepatic biliary dilatation.
 - * GALL BLADDER : Well distended. Wall thickness is normal.
No evidence of calculi or sludge.
 - * CBD &PV : Normal.
 - * PANCREAS : Visualized aspect appears normal.
 - * SPLEEN : Normal in size (11.0 cms) and echotexture.
No evidence of focal lesions or calcification.
 - * RIGHT KIDNEY : Normal in size and echotexture. CMD maintained.
No evidence of any pelvicalyceal dilatation.
 - * LEFT KIDNEY : Normal in size and echotexture. CMD maintained.
No evidence of any pelvicalyceal dilatation.
 - * URINARY BLADDER : Well distended. No calculi seen.
 - *PROSTATE: Normal in size and echotexture
- No evidence of any free fluid in peritoneal cavity and pelvis .

IMPRESSION:

Hepatomegaly with grade – II fatty infiltration.

- For clinical correlation.



Dr ANVESH REDDY
MD RADIO-DIAGNOSIS

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MEDICOVER
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DEPARTMENT OF CARDIOLOGY

A UNIT OF SAHRUDAYA HEALTHCARE PVT LTD

Patient Name : Mr. MAHESH KUMAR PODISETTI	Age / Gender : 32 Y(s)/Male
Bill No/ UMR No : KAB240323009/KAU100271	Referred By : Dr. RAVIKANTI NAGARAJU MBBS
Received Dt : 23-Mar-24 08:44 am	Report Date : 23-Mar-2024 11:04 am

2D ECHO WITH COLOUR DOPPLER

MITRAL VALVE	NORMAL
TRICUSPID VALVE	NORMAL
AORTIC VALVE	NORMAL
PULMONARY VALVE	NORMAL
RIGHT VENTRICLE	NORMAL
RIGHT ATRIUM	NORMAL
LEFT ATRIUM	3.0 cm
LEFT VENTRICLE	LVEDD= 4.0cm X LVESD=2.3 cm; EF= 65%
	IVSD=0.8 cm LVPWD=0.8cm
IAS	INTACT
IVS	INTACT
AORTA	2.8 cm
PULMONARY ARTERY	NORMAL
PERICARDIUM	NORMAL
INTRACARDIAC MASS	NIL
DOPPLER STUDY	MITRAL INFLOW: E>A AORTIC FLOW VELOCITY: 1.2 m/s PULMONARY FLOW VELOCITY: 0.8 m/s
COLOUR DOPPLER	MITRAL REGURGITATION: 1+MR MITRAL STENOSIS: NO AORTIC REGURGITATION:NO AORTIC STENOSIS: NO TRICUSPID REGURGITATION: 1+TR (RVSP: 25 mmHg)
IMPRESSION	NORMAL SIZED CARDIAC CHAMBERS NO RWMA NORMAL LV / RV SYSTOLIC FUNCTION (EF- 65%) NORMAL LV FILLING PATTERN TRIVIAL MR / TR WITH NO PAH IVC - NORMAL, COLLAPSING -WELL NO PE / CLOTS / VEG.

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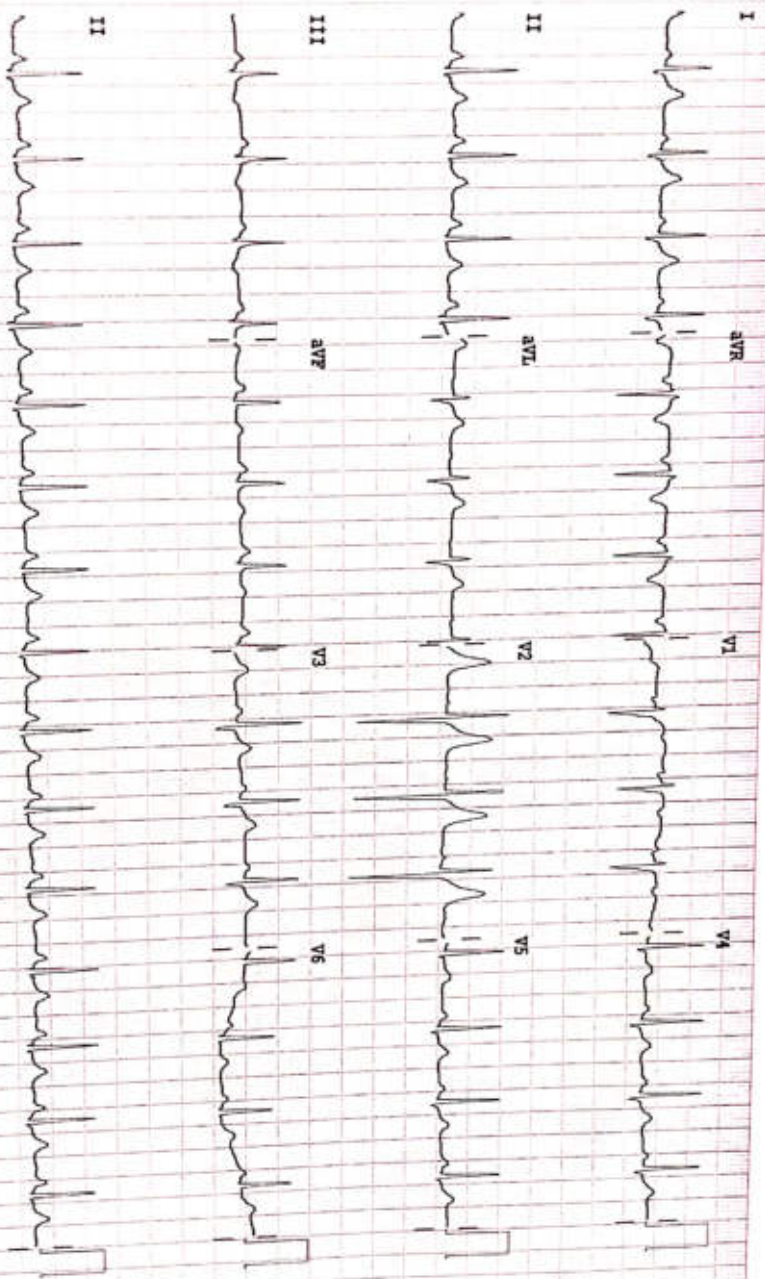
P. Mahesh Kumar 32M

23-Mar-24 10:11:30 AM

12 Lead: Standard Placement

- NORMAL ECG -

Unconfirmed Diagnosis



Device:

Speed: 25 mm/sec

Limb: 10 mm/mV

Chest: 10.0 mm/mV

F 60-0.15-100 Hz

100B CL

P?

32370

Item No: 1

Summary Report

ID: 240323008

NAME: MR. P. MADHUSHI KUMAR JYOTI

Report time: 11:25 am
March 23, 2024

X BRUCE

WEIGHT: 0.00 kg

Q10

Ref: By Not Applicable

(Not Applicable)

Time	Speed (kmph) / Grade (%)	HR bpm	BP mmHg	R P P X 1000	METS	ST Level	Signs Comments
02:10	0.00 / 0.00	134	130 / 80	14	1.00	1.19	
00:05	0.00 / 0.00	134	130 / 80	14	1.00	1.19	
00:05	0.00 / 0.00	136	130 / 80	15	1.00	1.19	
00:05	0.00 / 0.00	115	130 / 80	14	1.00	1.10	
00:18	0.00 / 0.00	127	130 / 80	10	1.00	1.06	
03:00	2.70 / 10.00	162	150 / 80	24	5.70	1.52	
03:00	4.00 / 12.00	171	160 / 80	27	6.00	2.55	
00:01	6.50 / 14.00	171	160 / 80	27	6.00	2.55	
01:00	0.00 / 0.00	146	160 / 80	23	1.00	3.42	
03:00	0.00 / 0.00	122	140 / 80	17	1.00	1.67	
MAX HR: 175 bpm (93.09 % of 188 bpm)		MAX BP: 150 / 80 mmHg					
DISTANCE COVERED: 0.34 Km		DOUBLE PRODUCT: 28000.00					

CONSULT CARDIOLOGIST
CONSULT CARDIOLOGIST

P 60- 0.15-100

MEDICOVER HOSPITALS

ID 240323009 HEIGHT 0 Cm WEIGHT 0.00 Kg

NAME MR P MAHESH KUMAR 32/M

Linked Median Report

March 23, 2024 11:25 am

DL BRUCE
Pre-Test

Report time 11:27 am

(mm) / ST Slope (mV/s) measured at 80 ms Post J

PHASE TIME	02:10	SPEED	0.0 kmph
STAGE DURATION	00:00	GRADE	0.0
HR	114 bpm	BP	130/80 mmHg
QRS Lead	V5	METs	1.00



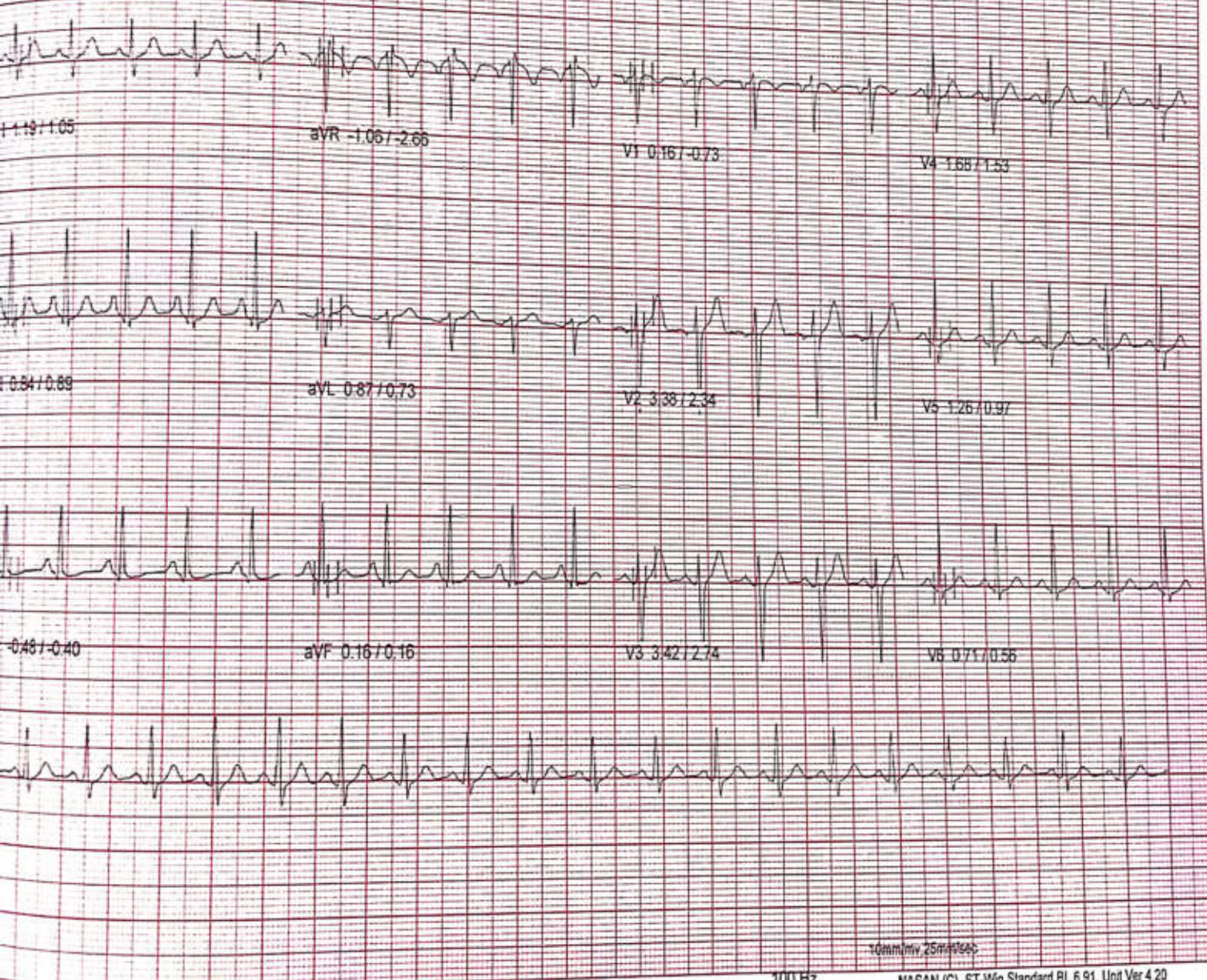
ID: 243323609 HEIGHT: 0 Cm WEIGHT: 0.00 Kg
NAME: MR. P MAHESH KUMAR 32M
AGE: BRUCE
Position: Supine
(mm) / ST Slope (mV/s) measured at 80 ms Post J

MEDICOVER HOSPITALS

Linked Median Report

March 23, 2024 11:25 am
Report time 11:25 am

PHASE TIME: 02:15
STAGE DURATION: 00:00
HR: 114 bpm
QRS Lead: V5
SPEED: 0.0 kmph
GRADE: 0.0
BP: 130/80 mmHg
METs: 1.00



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100 Hz NASAN (C) ST-Win Standard BL 6 91, Unit Ver 4.20

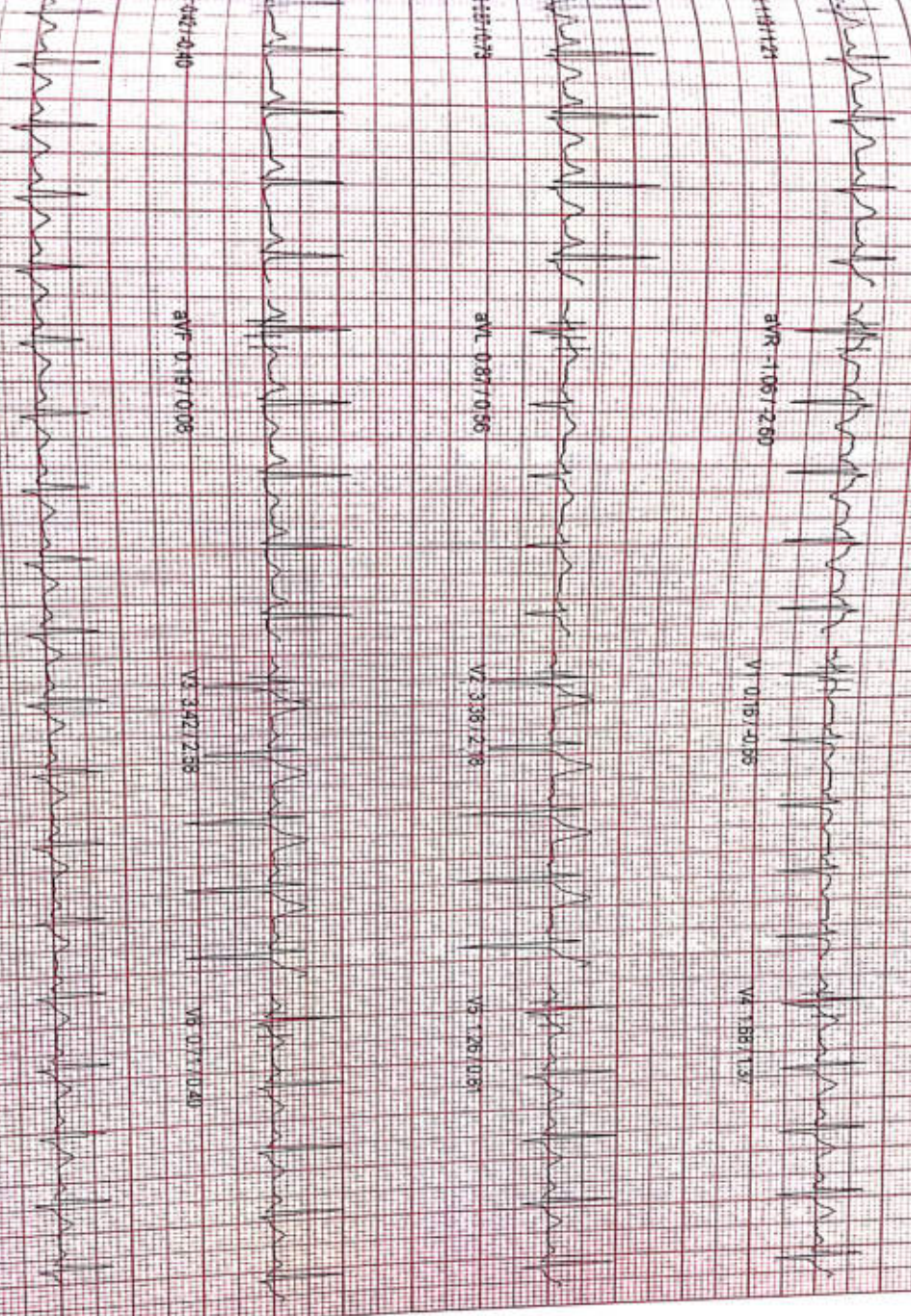
ICONET

HEE33038 HEIGHT - 10 Cm WEIGHT - 0.00 Kg
MR. P. MAHESH KUMAR 32M
PRUC
Sardara
ST Slope (mV/s) measured at 60 ms Post J

MEDICOVER HOSPITALS
Linked Median Report

March 23, 2024 11:25 am
Report time 11:25 am
PHASE TIME 07:21 SPEED 7.0 km/h
STAGE DURATION: 04:00 GRADE 1.0
HR : 116 bpm BP : 130/80 mm-Hg
QRS Lead V5 ME Tc : 110

ICONET





**MEDICOVER
HOSPITALS**

DEPARTMENT OF BIOCHEMISTRY

A UNIT OF SAHRUDAYA HEALTHCARE PVT LTD.

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Bill No/ UMR No : KAB240323009/KAU100271	Referred By : Dr.:RAVIKANTI NAGARAJU MBBS, DN
Received Dt : 23-Mar-24 09:20 am	Report Date : 25-Mar-24 09:54 am

<u>Parameter</u>	<u>Specimen</u>	<u>Result Values</u>	<u>Biological Reference Interval</u>	<u>Method</u>
PSA (Total)	Serum	0.15	0 - 4 ng/mL	CMIA
*** End Of Report ***				

Suggested Clinical Correlation * If necessary, Please discuss

Dr. RACHAKONDA SUHELA, MD (PATHOLOGY)
CONSULTANT PATHOLOGIST

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34 PACKAGE MAHESH P 32Y M [Male]



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