



A UNIT OF SAHRUDAYA HEALTHCARE PVT LTD

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	
E S R		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

Printed By : RAJUT

Printed On : 23-Mar-2024 02:21:41 PM

System Name : MC-KNR-D052

A UNIT OF SAHRUDAYA HEALTHCARE PVT LTD.

Civil Hospital back side, Near Nehru Statue, Karimnagar, Telangana 505001
T:+91 40 6833 4455
info@medicoverhospitals.in

www.medicoverhospitals.in



Scanned with OKEN Scanner



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 ***

Printed By : RAJUT

Printed On : 23-Mar-2024 02:22:00 PM

System Name : MC-KNR-D052

Page 1 of 2

A UNIT OF SAHRUDAYA HEALTHCARE PVT LTD.

Civil Hospital back side, Near Nehru Statue, Karimnagar, Telangana 505001
T:+91 40 6833 4455
info@medicoverhospitals.in

www.medicoverhospitals





**MEDICOVER
HOSPITALS**

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	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

<u>Parameter</u>	<u>Result Values</u>	<u>Biological Reference Interval</u>	<u>Method</u>
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

RM
LAB INCHARGE

Dr. RACHAKONDA SUHELA, MD (PATHOLOGY)
CONSULTANT PATHOLOGIST

Printed By : RAJUT

Printed On : 23-Mar-2024 02:21:35 PM

System Name : MC-KNR-D052

A UNIT OF SAHRUDAYA HEALTHCARE PVT LTD.

Civil Hospital back side, Near Nehru Statue, Karimnagar, Telangana 505001
T:+91 40 6833 4455
info@medicoverhospitals.in

www.medicoverhospitals.in



Scanned with OKEN Scanner



**MEDICOVER
HOSPITALS**

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 & 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 Bilirubin	Blood	0.5	0.3 - 1.2 mg/dl	Jendrassik & Grof
Direct Billirubin		0.2	0.0 - 0.3 mg/dl	DPD
Indirect Bilirubin		0.3		Calculation
Serum Alkaline Phosphatase		111	53 - 128 U/L	Paranitro Phenyl phosphate kinase UV Kinetic LDH-Alanine
SGPT/ALT		31		UV Kinetic LDH
SGOT/AST		31	0 - 35 U/L	Biuret
Total Proteins		7.0	6.6 - 8.3 gms/dl	Bromocresol green
Serum Albumin		5.0	3.5 - 5.2 g/dL	
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

LAB INCHARGE

Printed By : RAJUT

Printed On : 23-Mar-2024 02:21:52 PM

System Name : MC-KNR-D052

A UNIT OF SAHRUDAYA HEALTHCARE PVT LTD.

Civil Hospital back side, Near Nehru Statue, Karimnagar, Telangana 505001
T:+91 40 6833 4455
info@medicoverhospitals.in

www.medicoverhospitals.in



Scanned with OKEN Scanner



MEDICOVER
HOSPITALS

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 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

LAB INCHARGE

Printed By : RAJUT

Printed On : 23-Mar-2024 02:21:30 PM

System Name : MC-KNR-D052

A UNIT OF SAHRUDAYA HEALTHCARE PVT LTD.

Civil Hospital back side, Near Nehru Statue, Karimnagar, Telangana 505001
T:+91 40 6833 4455
info@medicoverhospitals.in

www.medicoverhospitals.in



Scanned with OKEN Scanner



DEPARTMENT OF PATHOLOGY

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 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>
PHYSICAL EXAMINATION			
Colour	Urine	Pale yellow	
Appearance		Clear	
Reaction		Alkaline	
Specific gravity		1.025	
CHEMICAL EXAMINATION			
Protein		Nil	
Sugar		Nil	
Blood		Negative	
MICROSCOPIC EXAMINATION			
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.

No part of the report can be reproduced without written permission of SAHRUDAYA HEALTHCARE PVT LTD.

Civil Hospital back side, Near Nehru Statue, Karimnagar, Telangana 505001
Printed On : 23-Mar-2024 02:21:47 PM
By 140613 4455
info@medicoverhospitals.in

System Name : MC-KNR-D052
www.medicoverhospitals.in



MEDICOVER
HOSPITALS

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 : 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 : ≥ 200 mg/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. RASHAKONDA SUHELA, MD (PATHOLOGY)
CONSULTANT PATHOLOGIST

Printed By : RAJUT

Printed On : 23-Mar-2024 03:04:49 PM

System Name : MC-KNR-D052

A UNIT OF SAHRUDAYA HEALTHCARE PVT LTD.

Civil Hospital back side, Near Nehru Statue, Karimnagar, Telangana 505001

T:+91 40 6833 4455

info@medicoverhospitals.in

www.medicoverhospitals.in



Scanned with OKEN Scanner



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

A UNIT OF SAHRUDAYA HEALTHCARE PVT LTD.

Civil Hospital back side, Near Nehru Statue, Karimnagar, Telangana 505001
T:+91 40 6833 4455
info@medicoverhospitals.in

www.medicoverhospitals.in



MEDICOVER
HOSPITALS

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.

A UNIT OF SAHRUDAYA HEALTHCARE PVT LTD.

Page 1 of 2

Printed @ Will H-05-123 back side, Near Nehru Institute, Karimnagar, Telangana-505001
T:+91 40 6833 4455
info@medicoverhospitals.in

System Name : MC-KNR-D041

www.medicoverhospitals.in



Scanned with OKEN Scanner

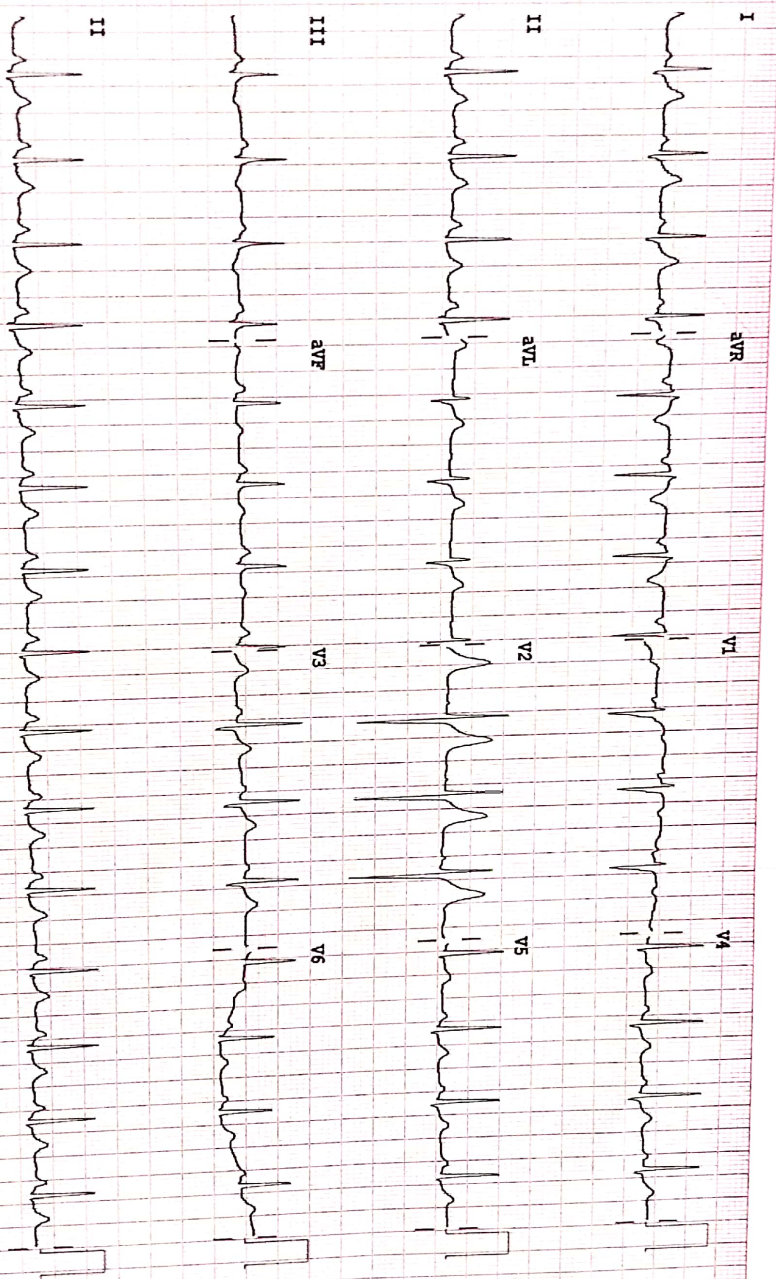
P. Wakesh Kumar 321M

23-Mar-24 10:11:30 AM

12 Lead: Standard Placement

- NORMAL ECG -

Unconfirmed Diagnosis



Device:

Speed: 25 mm/sec

Limbs: 10 mm/mV

Chest: 10.0 mm/mV

F 60 ~ 0.15-100 Hz

100B CL

P2

38310

Kaifan Nagar

Summary Report

Report time
11:25 am
March 23 2024

PATIENT ID : 240328009

PATIENT NAME : MR PMAHESH KUMAR 32M

PROTOCOL : BRUCE

PATIENT HEIGHT : 0 cm PATIENT WEIGHT : 0.00 Kg

PATIENT ADD :

Ref. By : Not Applicable

(Not Applicable)

OBJECT OF TEST : Routine check up
 RISK FACTOR : Male
 ACTIVITY : Very active
 MEDICATION :
 BRIEF HISTORY :
 OTHER INVESTIGATION : X-Ray, Chest / 2D echo
 REASON FOR TERMINATION : Max HR
 EXERCISE TOLERANCE : Average
 EXERCISE INDUCED ARRHYTHMIA : No
 HAEMO RESPONSE : Normal
 CHRON D RESPONSE : Normal
 FINAL IMPRESSION :

Handwritten signature

Handwritten signature
MCS
23/03/2024
KAR

CONSULT CARDIOLOGIST
CONSULT CARDIOLOGIST

ID: 24032008
 NAME: MR. P. MAJESH KUMAR S2M

Summary Report

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

MEDICOVER HOSPITALS
 Karim Nagar

SEX: BRUCE
 HEIGHT: 0.6m
 WEIGHT: 0.09kg

Ref By: Not Applicable
 (Not Applicable)

PR	Stage	Speed (kmph) / Time (Grade (%))	HR bpm	BP mmHg	R P P X 1000	METS	ST Level I	Stage Comments
Rest		02:19 0.00/0.00	114	130/80	14	1.00	1.19	
rw		00:05 0.00/0.00	114	130/80	14	1.00	1.19	
dry		00:05 0.00/0.00	116	130/80	15	1.00	1.19	
ventilation		00:05 0.00/0.00	115	130/80	14	1.00	1.10	
for Exercise		00:38 0.00/0.00	127	130/80	16	1.00	1.06	
low Stage 1		01:00 2.70/10.00	162	160/80	24	5.70	1.52	
low Stage 2		01:00 4.00/12.00	171	160/80	27	6.00	2.55	
Exercise		00:01 6.50/14.00	171	160/80	27	6.00	2.55	
very 1		01:00 0.00/0.00	146	160/80	23	1.00	3.42	
very 2		03:00 0.00/0.00	122	140/80	17	1.00	1.87	
MAX HR:	175 bpm (93.09 % of 188 bpm)							
MAX BP:	130/80 mmHg							
PKLOAD:	8.00	DISTANCE COVERED:	0.34 Km	EXHIBIT PRODUCT:	28000 00			

CONSULT CARDIOLOGIST
 CONSULT CARDIOLOGIST

F 60~ 0.15-100

MEDICOVER HOSPITALS

ID 240323009 HEIGHT 100 Cm WEIGHT 70.00 Kg

NAME MR P MAHESH KUMAR 32/M

Linked Median Report

March 23, 2024 11:25 am

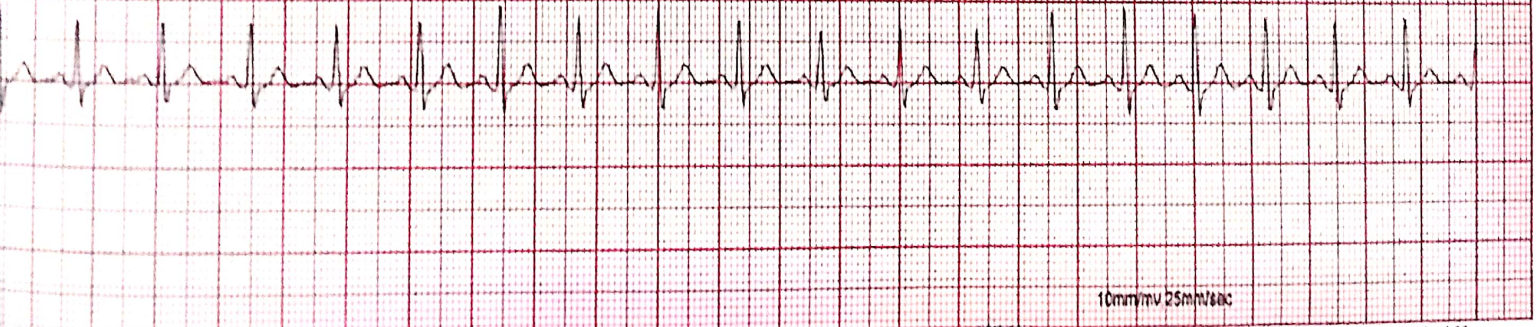
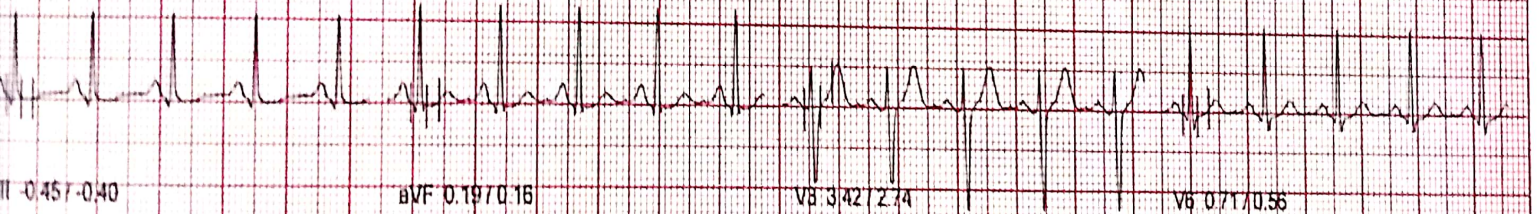
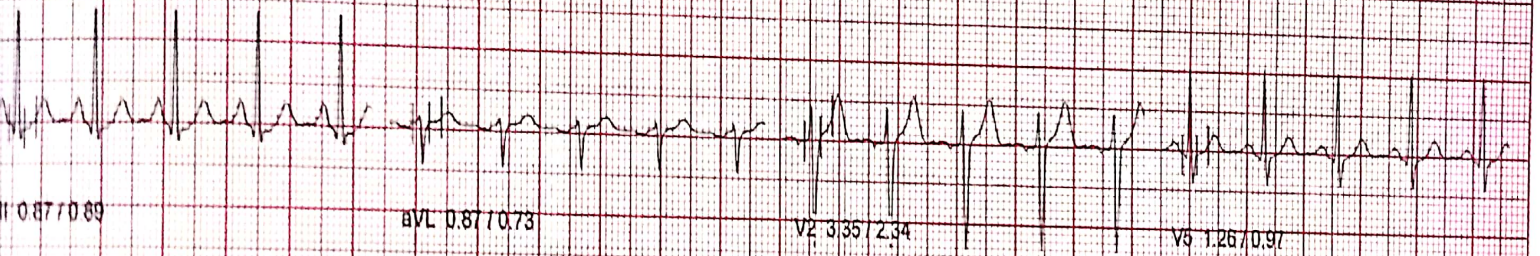
DL BRUCE

Report time 11:27 am

Pre-Test

(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



10mm/mv 25mm/sec 100 Hz NASAN (C) ST-Win Standard BL 6 91, Unit Ver 4 20

www.ecgpapers.com Ph : 044 - 2621 5745

ICONET

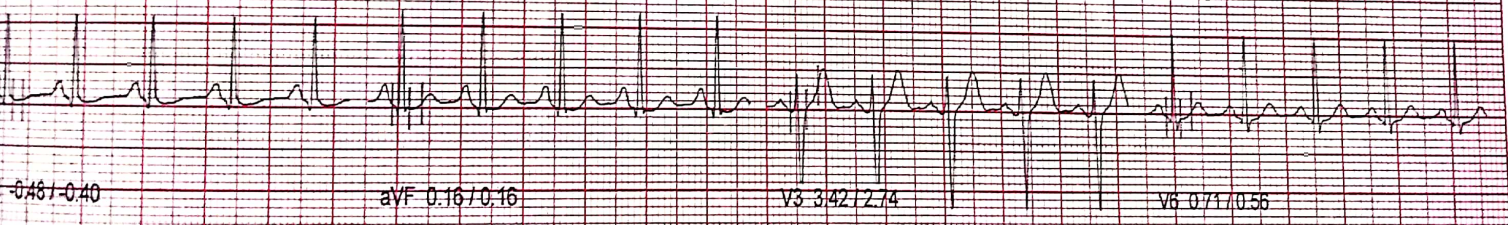
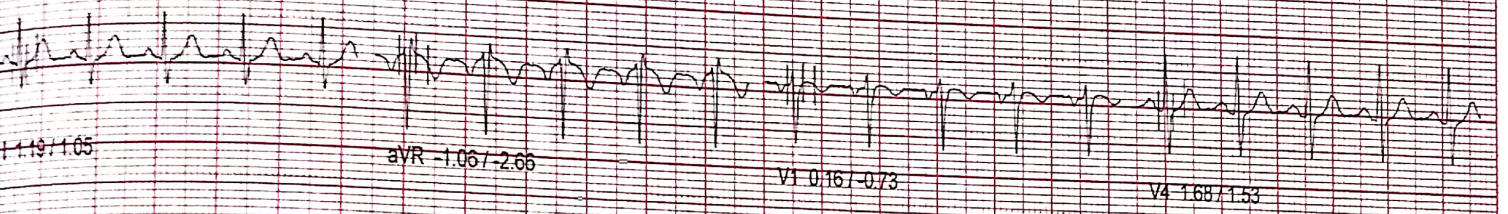
243323809 HEIGHT - 0 Cm WEIGHT - 0.00 Kg
NAME MR. P MAHESH KUMAR 32M
AGE BRUCE
Sex Male
(mm) / ST Slope (mV/s) measured at 80 ms Post J

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



10mm/mv 25mm/1sec

100 Hz

NASAN (C) ST-Win Standard BL 6.91, Unit Ver 4.20

www.ecgpapers.com Ph : 044 - 2621 5745

ICONET

26223039 HEIGHT : 0 Cm WEIGHT : 0.00 Kg
NAME : MR P MAHESH KUMAR 32M

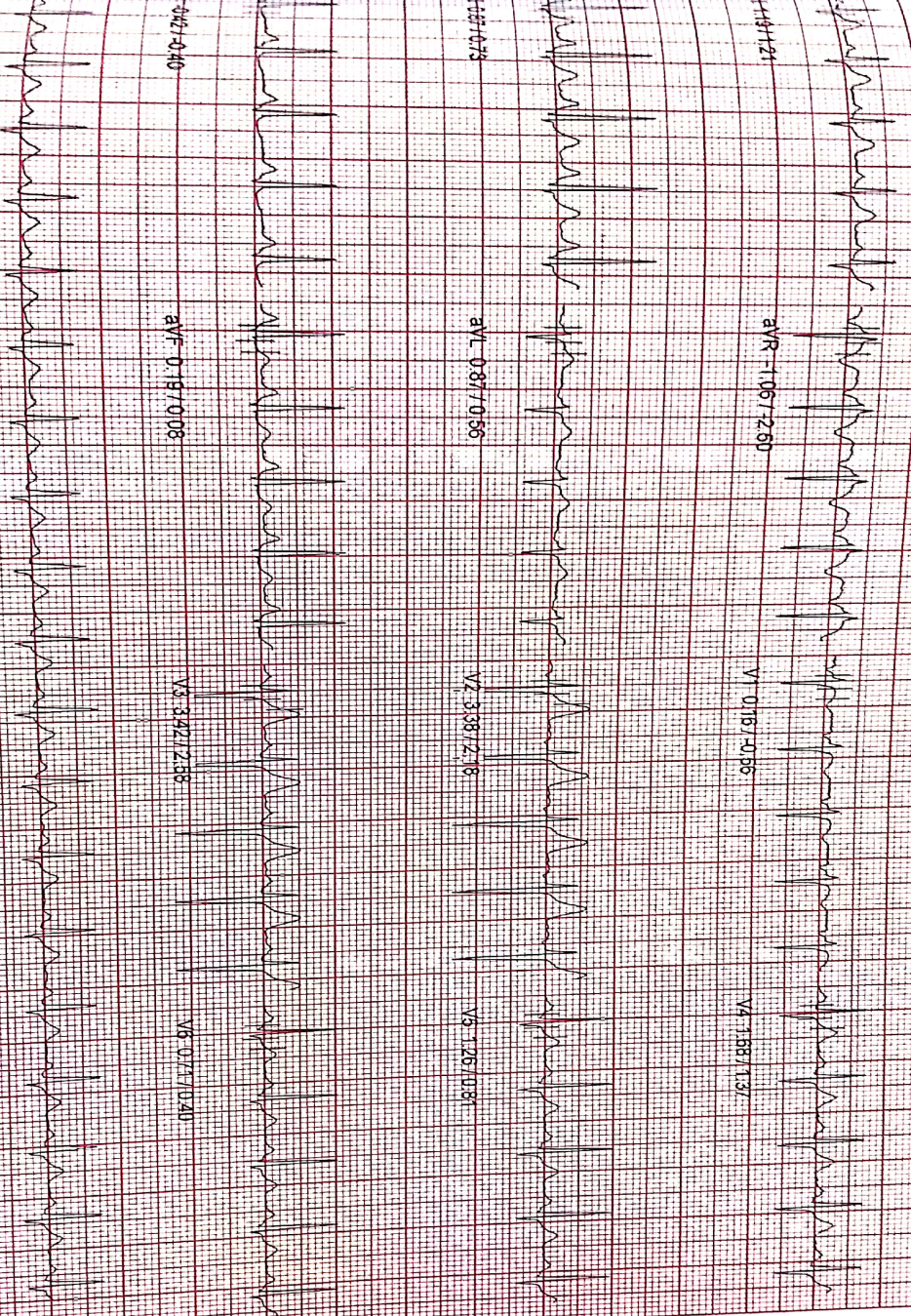
ARUCI
Standing
ST Slope (mV/s) measured at 80 ms Post J

MEDICOVER HOSPITALS

Linked Median Report

March 23, 2024 11:25 AM
Report time 11:25 AM
PHASE TIME 02:21 SPEED: 0.0 kmph
STAGE DURATION: 04:00 GRADE: 0.0
HR : 118 bpm BP : 130 / 80 mmHg
QRS Lead : V5 ME 1s : 110

ICONET



100 Hz

MASAN (C) ST-Min Standard BL 6.9V, Unit Ver 4.20



MEDICOVER
HOSPITALS

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 : AB240323009/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

LAB INCHARGE

Printed By : RAJUT

Printed On : 25-Mar-2024 10:36:45 AM

System Name : MC-KNR-D052

A UNIT OF SAHRUDAYA HEALTHCARE PVT LTD.

Civil Hospital back side, Near Nehru Statue, Karimnagar, Telangana 505001

T:+91 40 6833 4455
info@medicoverhospitals.in

www.medicoverhospitals.in



Scanned with OKEN Scanner

34 PACKAGE MAHESH P 32Y M [Male]



ement function Trimming Modify Study Other

