



**MEDICOVER
HOSPITALS**

Name : Mr. SOMASEKHAR BEHARA Age / Sex : 26 Yr / Male
 Bill No. : MCB48241104978 UMR No. : 482411001331

LABORATORY REPORT : HAEMATOLOGY

Parameters	Result	Reference Range	Units
CBP (COMPLETE BLOOD PICTURE)			
(Bill Date : 09-Nov-2024 08:26 AM Result ID : RU424111949)			
HEMOGLOBIN <i>Photometric</i>	16.6	13.0 - 17.0 gms/dL	gms/dL
R B C COUNT <i>Electrical Impedance</i>	5.71 *	4.5 - 5.5 $10^{12}/L$	$10^{12}/L$
PCV/HCT <i>Calculated</i>	47.2	40 - 50	%
MCV <i>Calculated</i>	82.7 *	83 - 101	fl
MCH <i>Calculated</i>	29.1	27 - 32	pg
MCHC <i>Calculated</i>	35.3	31 - 37	g/dL
RDW(cv)	14.2 *	11.6 - 14.0 %	%
TLC (TOTAL LEUCOCYTE COUNT) <i>Impedance</i>	10.17	4.0 - 11.0	$10^3/\mu L$
NEUTROPHILS <i>Di-SS Microscopy</i>	60	40 - 80 %	
LYMPHOCYTES <i>Di-SS Microscopy</i>	33	20 - 40 %	
MONOCYTES <i>Di-SS Microscopy</i>	05	02 - 10 %	
EOSINOPHILS <i>Di-SS Microscopy</i>	02	00 - 06 %	
BASOPHILS <i>Di-SS Microscopy</i>	00	00 - 01 %	
PLATELET COUNT <i>Electrical Impedance</i>	192	150 - 400 $10^3/\mu L$	$10^3/\mu L$

ESR

(Bill Date : 09-Nov-2024 08:26 AM Result ID : RU424111950)

ESR <i>MODIFIED WESTERGRENS METHOD</i>	05	0 - 10	mm/1st hour
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**MEDICOVER
HOSPITALS**

Name : Mr. SOMASEKHAR BEHARA
Bill No. : MCB48241104978

Age /Sex : 25M / MALE
UMR No. : 482411001331

A 25M YRS MALE
MEDICOVER HEALTHCARE PVT LTD

Handwritten signature

Dr. K.S. Sarat Srinivas, MBBS, MD
CONSULTANT PATHOLOGIST



**MEDICOVER
HOSPITALS**

Name : Mr. SOMASEKHAR BEHARA
Bill No. : MCB48241104978

Age / Sex : 35 Yr / Male
UMR No. : 482411001331

LABORATORY REPORT : BIOCHEMISTRY

Parameters	Result	Reference Range	Units
SERUM URIC ACID			
(Bill Date : 09-Nov-2024 08:26 AM Result ID : RU4241111952)			
SERUM URIC ACID <i>uricase</i>	6.5	3.4-7.0	mg/dL
LFT(LIVER FUNCTION TEST)			
(Bill Date : 09-Nov-2024 08:26 AM Result ID : RU4241111953)			
TOTAL BILIRUBIN <i>DIAZO</i>	0.9	<1.2	mg/dL
DIRECT BILIRUBIN <i>DIAZO</i>	0.2	<=0.20	mg/dL
INDIRECT BILIRUBIN <i>CALCULATION</i>	0.7	<=1.0	mg/dL
SGPT (ALT) <i>UV without P5P</i>	48 *	<=41	U/L
SGOT (AST) <i>UV without P5P</i>	31	<=40	U/L
ALKALINE PHOSPHATASE (ALP) <i>PNPP, AMP Buffer - IFCC Ref.</i>	114	40-129 U/L	U/L
TOTAL PROTEINS <i>Biauret method</i>	8.2 *	6.0 - 8.0 g/dL	g/dL
SERUM ALBUMIN <i>Bromocresol Green (BCG)</i>	4.9	3.5 - 5.2 g/dL	g/dL
BUN / CREATININE RATIO			
(Bill Date : 09-Nov-2024 08:26 AM Result ID : RU4241111954)			
BUN / CREATININE RATIO <i>CALCULATED</i>	13.08	10-20 mg/dL	mg/dL
SERUM CREATININE			
(Bill Date : 09-Nov-2024 08:26 AM Result ID : RU4241111955)			
CREATININE <i>Jaffe</i>	1.0	0.7 - 1.2	mg/dL
FBS (FASTING BLOOD GLUCOSE WITH URINE GLUCOSE)			
(Bill Date : 09-Nov-2024 08:26 AM Result ID : RU4241111956)			
FASTING BLOOD GLUCOSE <i>Hexokinase</i>	150 *	Normal Range : 70 - 99 Impaired Glucose tolerance : 100 -125 Diabetes Mellitus : >=126	mg/dL



Name : Mr. SOMASEKHAR BEHARA
Bill No. : MCB48241104978

Age /Sex : 35Yr / MALE
UMR No. : 482411001331

LIPID PROFILE

(Bill Date : 09-Nov-2024 08:26 AM Result ID : RU4241111957)

TOTAL CHOLESTEROL <i>Enzymatic colorimetric</i>	201 *	Desirable : < 200 mg/dL Borderline High : 200 - 239 mg/dL High risk : > 240 mg/dL	mg/dL
HDL CHOLESTEROL <i>Homogeneous enzymatic colorimetric</i>	30	Low : < 40 mg/dL High : > 60 mg/dL	mg/dL
LDL CHOLESTEROL <i>Direct-Enzymatic colorimetric</i>	133 *	Very High : - > 190 mg/dL Optimal : - < 100 mg/dL Near Optimal : 100 - 129 mg/dL High : 160 - 189 mg/dL Borderline High:130-159 mg/dl	mg/dL
VLDL <i>Calculation</i>	38 *	2 - 30 mg/dL	mg/dL
SERUM TRYGLYCERIDES <i>Enzymatic colorimetric</i>	188 *	< 150 mg/dL Borderline High : 150 - 199 mg/dL High : 200 - 499 mg/dL	mg/dL
CHO/HDL RATIO <i>Calculation</i>	6.7 *	Normal : - < 3.5 High Risk : - > 5.0	
LDL/HDL RATIO	4.43		

HBA1C (GLYCOSYLATED HAEMOGLOBIN)

(Bill Date : 09-Nov-2024 08:26 AM Result ID : RU4241111958)

HBA1C <i>Turbidimetric inhibition immunoassay</i>	7.3 *	Normal : <= 5.6% Pre diabetic : 5.7 % - 6.4 % Diabetic : >= 6.5 %	%
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BUN(BLOOD UREA NITROGEN)

(Bill Date : 09-Nov-2024 08:26 AM Result ID : RU4241111959)

BLOOD UREA <i>Urease kinetic</i>	28	16.6 - 48.5	mg/dL
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T3,T4 AND TSH

(Bill Date : 09-Nov-2024 08:26 AM Result ID : RU4241111960)

T3 <i>ECLIA</i>	0.92	0.8 - 2.0	ng/mL
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**MEDICOVER
HOSPITALS**

Name : Mr. SOMASEKHAR BEHARA
Bill No. : MCB4824110497B

Age /Sex : 43/57 /M
UMR No. : 482411001331
K3577 C05/MAL/18
MEDICOVER HEALTHCARE PVT LTD

T4 ECLIA	8.50	5.1 - 14.1	ug/dL
TSH(THYROID STIMULATING HORMONE) ECLIA	2.63	0.270 - 4.20	uIU/ml

Md. Simi Iqbal
DR. MOHAMMAD SIMI IQBAL
M.B.B.S, M.D CONSULTANT
BIOCHEMIST



**MEDICOVER
HOSPITALS**

Name : Mr. SOMASEKHAR BEHARA
Bill No. : MCB48241104978

Age /Sex : 35 Yrs / MALE
UMR No. : 482411001331

LABORATORY REPORT : CLINICAL PATHOLOGY

Parameters	Result	Reference Range	Units
CUE(COMPLETE URINE EXAMINATION)			
(Bill Date : 09-Nov-2024 08:26 AM Result ID : RU4241111948)			
SPECIFIC GRAVITY	1.020	1.000 - 1.030	
PH	6.5	5.0 - 8.0	
PROTEIN	NIL	NIL (<15 mg/dL)	
GLUCOSE	2+	NIL (<25 mg/dL)	
UROBILINOGEN	NIL	NIL	
KETONE	NIL	NIL (<5 mg/dL)	
BLOOD	NIL		
BILIRUBIN	NIL	NIL (<0.5 mg/dL)	
NITRITE	NIL	NEGATIVE	
LEUCOCYTES	NIL		
<u>MICROSCOPIC EXAMINATION</u>			
PUS CELLS	2-4	0 - 5 /hpf	
EPITHELIAL CELLS	1-2	0 - 5 /hpf	
RBC	NIL	0 - 5 /hpf	
CASTS	NIL	NIL	
CRYSTALS	NIL	NIL	

Handwritten Signature
Dr. K.S. Sarat Srinivas, MBBS, MD
CONSULTANT PATHOLOGIST



**MEDICOVER
HOSPITALS**

A UNIT OF SAHRODAYA HEALTHCARE PVT LTD

Name	: Mr.SOMASEKHAR BEHARA	Age /Sex	: 35 Y(s)/MALE
Bill No.	: MCB48241104980	UMR No.	: 482411001331

LABORATORY REPORT : BIOCHEMISTRY

Parameters	Result	Reference Range	Units
PLBS (POST LUNCH BLOOD GLUCOSE)			
(Bill Date : 09-Nov-2024 12:10 PM Result ID : RU4241112015)			
POST LUNCH BLOOD GLUCOSE <i>Hexokinase</i>	298*	Normal Range : <140 Impaired Glucose Tolerance : 140 -199 Diabetes Mellitus: >=200	mg/dL

DR. Moh. Simi Iqbal
DR. MOHAMMAD SIMI IQBAL
M.B.B.S, M.D CONSULTANT
BIOCHEMIST



Patient ID:	482411001331	Patient Name:	SOMA SEKHAR BEHERA
Age:	35 YRS	Sex:	M
Accession Number:		Modality:	US
Referring Physician:		Study:	USG ABDOMEN
Study Date:	09-Nov-2024		

USG ABDOMEN (MALE)

Findings:

Liver:

Measuring 14.1 cm. Normal in size with normal homogeneous echotexture. There is no evidence of IHBR/EHBR dilatation seen. The portal, hepatic vessels are normal. No S.O.L. noted.

Gall bladder:

Normal in volume and wall thickness. No evidence of intraluminal calculi/ masses seen. C.B.D appears normal with no intraluminal mass/ calculi.

Pancreas:

Head, Body & Tail are identified with normal echopattern & smooth outlines. The pancreatic duct system appears normal. The peri pancreatic fat planes are well preserved.

Spleen:

Mildly enlarged in size (13.0 cm) with normal homogenous echotexture.

Right kidney:

Measuring 10.2 cm. Normal in size and echopattern. Cortico-Medullary differentiation is normal. No evidence of mass / calculi / hydronephrosis seen.

Left kidney:

Measuring 10.3 cm. Normal in size and echopattern. Cortico-Medullary differentiation is normal. No evidence of mass / calculi / hydronephrosis seen.

Urinary bladder:

Distended. Wall thickness is normal. No intraluminal mass / calculi noted.

Prostate:

Normal in size and echopattern. No evidence of ascites/ pleural effusion seen.



Impression:

* Mild splenomegaly.



Dr. VENKATA SUNAN KUNA, MBBS, M.D,
PDCC(MSK)
CONSULTANT RADIOLOGIST

Date: 09-Nov-2024 10:59:57



Patient ID:	48241100331	Patient Name:	SOMASEKHAR BEHARA
Age:	35 Years	Sex:	M
Accession Number:		Modality:	DX
Referring Physician:		Study:	CHEST
Study Date:	09-Nov-2024		

X-RAY CHEST - PA VIEW

Findings :

- Trachea central and appears normal.
- Aortocardiac silhouette appears normal.
- Both hila appear normal.
- Visualised both lung fields clear.
- Both costophrenic angles clear.
- Visualised bony thorax and soft tissues appear normal.

IMPRESSION:

- * No significant abnormality detected .

Dr. VULAPU CHIENNAKRISHNA RAO, .
MBBS, DNB
CONSULTANT RADIOLOGIST

Date: 09-Nov-2024 11:06:28

35 Years

SOMASCKHAR BEHARA
Male

09/11/2024 13:36:02
MEDCOVER HOSPITALS MVP VZAG

WELLNESS

Rate 92 . SINUS RHYTHM.....normal P axis, V-rate 50-99
PR 140 . CONSIDER RIGHT ATRIAL ABNORMALITY.....P >0.24mV limb lead

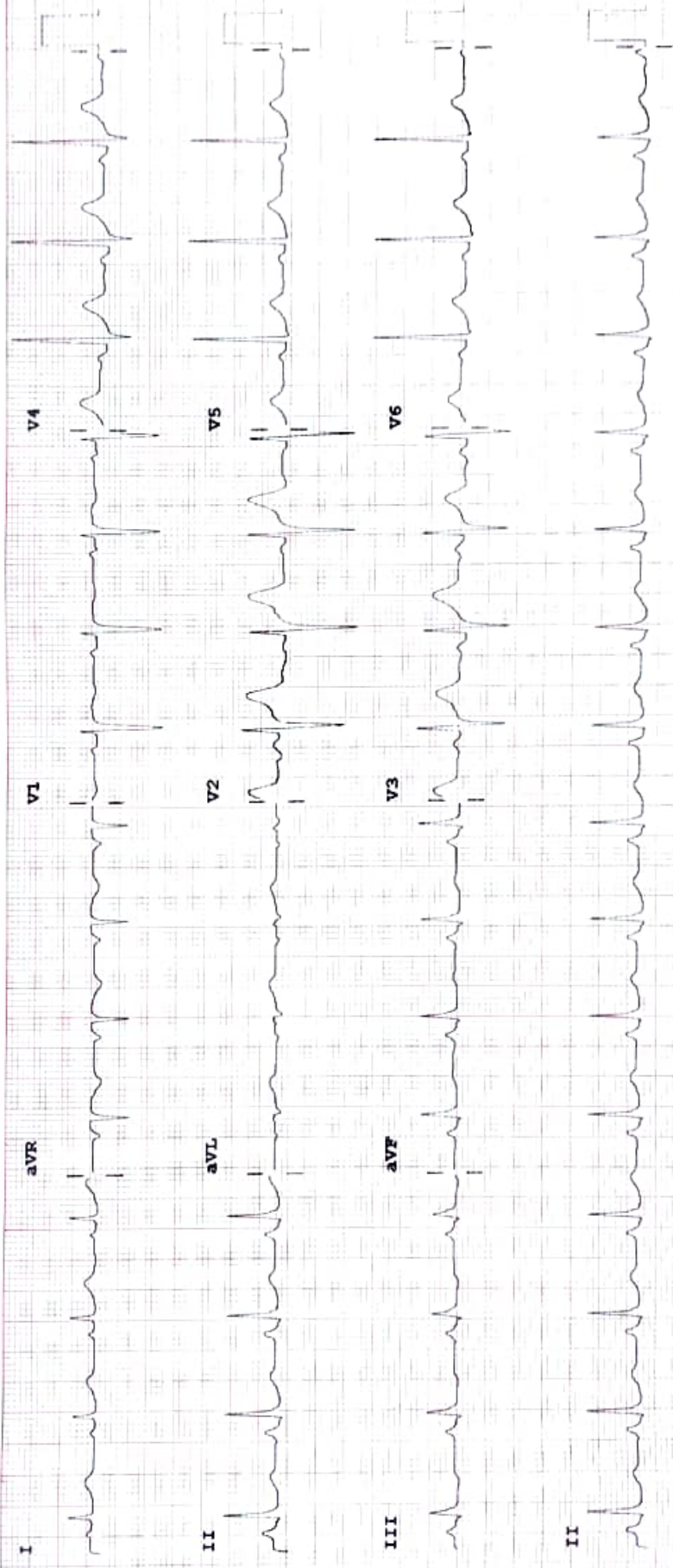
QRSD 84
QT 356
QTc 441

--AXIS--

P 71
QRS 63
T 8
12 Lead; Standard Placement

- OTHERWISE NORMAL ECG -

Unconfirmed Diagnosis



Device:

Speed: 25 mm/sec Limb: 10 mm/mV Chest: 10.0 mm/mV

F 50~ 0.50~ 40 Hz W

PH090A CU?



Name : **MR. SOMASEKHAR BEHARA**

Age/Sex : **035Y/MALE**

Bill Date : **09-Nov-2024 08:26 AM**

UMR No : **482411001331**

Rec. Dt : **09-Nov-2024 11:30 AM**

Bill No : **HC482411000440_9**

Rept Dt : **--**

Result No : **HC482411000440_9**

Ref By : **Dr. ER PHYSICIAN**

Ref Unit : **--**



Cardiology 2D Echo With Colour Doppler

MEASUREMENTS :

LVID (d) : 4.6 Cms

LVID (s) : 3.0 Cms

LVEF : 62 %

IVSD (d) : 1.0 Cms

PWD (d) : 1.0 Cms

VALVES :

Mitral Valve : NORMAL

Aortic Valve : NORMAL

Tricuspid Valve : NORMAL

Pulmonary Valve : NORMAL

CHAMBERS :

Right Atrium : NORMAL

A UNIT OF SAHRUDAYA HEALTHCARE PVT LTD.



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Rept Dt : **--**
Ref By : **Dr. ER PHYSICIAN**

Age/Sex : **035Y/MALE**
UMR No : **482411001331**
Bill No : **HC482411000440_9**
Result No : **HC482411000440_9**
Ref Unit : **--**

A UNIT OF SAHRUDAYA HEALTHCARE PVT LTD



Right Ventricle : NORMAL

Left Atrium : 2.7 Cms

Left Ventricle : NORMAL

RWMA : NO

Dystolic Function : GOOD

Diastolic DysFunction : NO

Clot : NO

InterAtrial Septum : INTACT

InterVentricular Septum : INTACT

GREAT ARTERY AND OTHERS :

Aorta : 2.7 Cms

Pulmonary Artery : NORMAL

Pericardium : NORMAL

SVC / IVC / CS : NORMAL

A UNIT OF SAHRUDAYA HEALTHCARE PVT LTD.

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Bill Date : **09-Nov-2024 08:26 AM**
Rec. Dt : **09-Nov-2024 11:30 AM**
Rept Dt : **--**
Ref By : **Dr. ER PHYSICIAN**

Age/Sex : **035Y/MALE**
UMR No : **482411001331**
Bill No : **HC482411000440_9**
Result No : **HC482411000440_9**
Ref Unit : **--**

DOPPLER STUDY :

Mitral Flow : E > A
Aortic Flow : 1.2 M/sec
Pulmonary Flow : 1.0 M/sec
Tricuspid Flow : NORMAL
Other Flows : NIL

COLOUR DOPPLER :

MR : NO
AR : NO
TR : NO

FINAL IMPRESSION :

- * NO RWMA OF LV
- * GOOD LV SYSTOLIC FUNCTION (EF : 62 %)
- * NO MR / AR / TR

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Rept Dt : **--**
Ref By : **Dr. ER PHYSICIAN**

Age/Sex : **035Y/MALE**
UMR No : **482411001331**
Bill No : **HC482411000440_9**
Result No : **HC482411000440_9**
Ref Unit : **--**

DR.B.SRIKANTH, MD,DM

CONSULTANT CARDIOLOGIST

SRIKANTH

A UNIT OF SAHRUDAYA HEALTHCARE PVT LTD.

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