

## DEPARTMENT OF LABORATORY MEDICINE

Patient Name : Mr. SURENDRA	Order No : 1000096098
UHID : UHJ A24005535	Registered On : 14/09/2024 09:10:00 AM
Age/Sex : 37/Years Male	Collected On : 14/09/2024 09:46:02 AM
Ward / Bed No :	Reported On : 14/09/2024 01:20:36 PM
Reference : Dr. Preventive Health Check Up	Bill No : OPBJ A240007648
Station : At Hospital	Mobile No : 9743588747
Payer Name : Mediwheel	Report Status : Final Report

Test Name	Result	Unit	Bio. Ref. Interval
<b><u>BIOCHEMISTRY</u></b>			
<b>FASTING GLUCOSE</b> (Method: Hexokinase)	168	mg/dL	ADA Guidelines < 100 mg/dl - Normal 100 to 125 mg/dl - Prediabetes ≥ 126 mg/dl - Diabetes
<b>POST PRANDIAL GLUCOSE</b> (Method: Hexokinase)	304	mg/dL	70-140
<b>GLYCOSYLATED HAEMOGLOBIN (HBA1C)</b>			Sample: Whole blood (EDTA)
<b>HBA1C</b> (Method: HPLC)	8.2	%	ADA Guidelines < 5.7% - Normal 5.7 to 6.4% - Prediabetes ≥ 6.5% - Diabetes
<b>Estimated Average Glucose (eAG)</b> (Method: Calculated)	189	mg/dL	
<b>THYROID PROFILE (TOTAL T3, TOTAL T4 &amp; TSH)</b>			Sample: Serum
<b>TOTAL T3</b> (Method:CLIA)	0.83	ng/mL	0.87-1.78
<b>TOTAL T4</b> (Method:CLIA)	9.27	ng/dL	5.1-14.1
<b>THYROID STIMULATING HORMONE (TSH)</b> (Method:CLIA: Ultra-sensitive)	4.66	μIU/mL	0.34-5.60
<b>LIPID PROFILE</b>			Sample: Serum
<b>TOTAL CHOLESTEROL</b> (Method:CHOD-POD)	180	mg/dL	ATP III Guidelines < 200 - Desirable 200-239 - Borderline high ≥ 240 - High
<b>TRIGLYCERIDES</b> (Method:Enzymatic GPO-POD)	232	mg/dL	< 150 - Normal 150-199 - Borderline High 200-499 - High ≥ 500 - Very High
<b>HDL CHOLESTEROL</b> (Method:ENZYMATIC METHOD)	34.9	mg/dL	< 40 - Low ≥ 60 - High

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<b>LDL CHOLESTEROL</b> (Method: Calculated)	98.70	mg/dL	<100 - Optimal 100-129 - Near or above optimal 130-159 - Borderline high 160-189 - High ≥190 - Very high
<b>VLDL CHOLESTEROL</b> (Method: Calculated)	46.40	mg/dL	< 30
<b>TOTAL CHOLESTEROL : HDL RATIO</b> (Method: Calculated)	5.16		Low Risk: 3.3 - 4.4 Average Risk: 4.5 - 7.1 Moderate Risk: 7.2 - 11.0
<b>LDL/HDL CHOLESTEROL RATIO</b> (Method: Calculated)	2.83		< 2.5 Optimal
<b>NON HDL CHOLESTEROL</b> (Method: Calculated)	145.10	mg/dL	< 130
<b>URIC ACID</b> (Method:Uricase - POD(Enzymatic))	4.2	mg/dL	3.5-7.2
<b>CREATININE</b> (Method:Modified Jaffe, Kinetic)	0.81	mg/dL	0.9-1.3
<b>LIVER FUNCTION TEST</b>			Sample: Serum
<b>TOTAL BILIRUBIN</b> (Method:Dichlorophenyl Diazotization)	0.71	mg/dL	0.3-1.2
<b>DIRECT BILIRUBIN</b> (Method:Dichlorophenyl Diazotization)	0.12	mg/dL	0.0-0.2
<b>INDIRECT BILIRUBIN</b> (Method: Calculated)	0.59	mg/dL	0.2-1.0
<b>TOTAL PROTEIN</b> (Method:BIURET)	7.0	g/dL	6.6-8.3
<b>ALBUMIN</b> (Method:BCG)	4.28	g/dL	3.5-5.2
<b>GLOBULIN</b> (Method: Calculated)	2.72	g/dL	2.3-3.5
<b>AG RATIO</b> (Method: Calculated)	1.57		2:1

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SERUM SGOT (Method:IFCC without P5P)	16	U/L	< 50
SERUM SGPT (Method:IFCC without P5P)	16	U/L	< 50
ALKALINE PHOSPHATASE, SERUM (Method:PNPP AMP Buffer)	111	U/L	50-116
GGT (Method:IFCC)	23	U/L	< 55



**Dr. Shobha Emmanuel**  
MBBS, M.D(Pathology)  
CONSULTANT PATHOLOGIST  
KMC:66136

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**HAEMATOLOGY**
**COMPLETE BLOOD COUNT(CBC)**

Sample: Whole blood (EDTA)

<b>HAEMOGLOBIN</b> (Method:Photometric Measurement: Oxyhemoglobin method)	15.43	g/dL	13.5-17.5
<b>PACKED CELL VOLUME/HEMATOCRIT (PCV/HCT)</b> (Method: Calculated)	47.0	%	42-52
<b>TOTAL WBC COUNT (TLC)</b> (Method:Coulter Principle)	9040	Cells/Cum	4000-11000
<b>DIFFERENTIAL COUNT</b>			
<b>NEUTROPHILS</b> (Method:Optical/Impedance)	63.41	%	40-75
<b>LYMPHOCYTES</b> (Method:Optical/Impedance)	24.23	%	20-45
<b>EOSINOPHILS</b> (Method:Optical/Impedance)	5.67	%	0-6
<b>MONOCYTES</b> (Method:Optical/Impedance)	6.25	%	2-10
<b>BASOPHILS</b> (Method:Optical/Impedance)	0.44	%	0-2
<b>RED BLOOD CORPUSCLES(RBC)</b> (Method:Coulter Principle)	5.52	million/cum	4.5-5.9
<b>MCV</b> (Method:Derived from RBC Histogram)	85.1	fL	78-100
<b>MCH</b> (Method: Calculated)	28.0	pg	27-31
<b>MCHC</b> (Method: Calculated)	32.8	g/dL	31-37
<b>RDW - CV</b> (Method: Calculated)	14.1	%	11.5-14.5
<b>PLATELET COUNT</b> (Method:Electrical Impedance)	2.50	Lakhs/Cum	1.5-4.5

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MEAN PLATELET VOLUME(MPV) (Method:Derived from PLT Histogram)	7.18	fl	9-13
PLATELET DISTRIBUTION WIDTH (PDW) (Method: Calculated)	18.9	fl	9-19
<b>ERYTHROCYTE SEDIMENTATION RATE(ESR)</b> (Method:Modified Westergren Method)	32	mm/hour	1-15
<b>BLOOD GROUPING &amp; RH TYPING</b>			Sample: Whole blood (EDTA)
ABO Group (Method:Agglutination Method)	A		
Rh Factor (Method:Agglutination Method)	Positive		

Interpretation Notes

Note: Both forward and reverse grouping performed



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CLINICAL PATHOLOGY
**URINE EXAMINATION, ROUTINE**

Sample: Urine

**PHYSICAL EXAMINATION**

VOLUME	20	mL	
COLOUR	Pale Yellow		
APPEARANCE	Clear		
PH	6.0		5.0-8.0
SPECIFIC GRAVITY	1.030		1.005-1.030

**CHEMICAL EXAMINATION**

PROTEIN (Method:Protein Error of pH Indicator)	Trace		Absent
GLUCOSE (Method:GOD-POD)	Present (1.5%)		Absent
KETONE BODIES (Method:Nitroprusside method/ Rothera's test)	Absent		Absent
BILIRUBIN (Method:DIAZO/FOUCHET'S TEST)	Negative		Negative
BILE SALT (Method:Hay's sulfur test)	Absent		Absent
NITRITE (Method:Griess method)	Negative		Negative
UROBILINOGEN (Method:Azo coupling method)	Normal		
LEUKOCYTE ESTERASE (Method:Leukocyte Esterase activity)	Negative		Negative
BLOOD (Method:Peroxidase Reaction)	Negative		Negative

**MICROSCOPIC EXAMINATION**


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EPITHELIAL CELLS	0-2	/HPF	0-5
PUS CELLS	2-4	/HPF	0-5
RBCs	Nil	/HPF	0-2
CASTS	Nil	/LPF	
CRYSTALS	Nil		
OTHERS	Nil		
<b>URINE SUGAR, FASTING</b> (Method:GOD-POD)	Present (1.5%)		
<b>URINE SUGAR (POST PRANDIAL)</b>	Present (1.5%)		

Verified By  
Rashmita

---End of Report---



**Dr. Shobha Emmanuel**  
MBBS, M.D(Pathology)  
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ID: 5535

Name: surrendra

Sex: M Birth date: / mmHg

cm kg

medication:

symptoms:

history:

hert. rate

R int

RS dur

IT/QTc(E) int

VQRS/T axis

V5/SV1 amp

V5+SV1 amp

60 bpm

142 ms

88 ms

384/386 ms

44/22/8 °

1.30/1.11 mV

2.41 mV

37 years

1100 Sinus rhythm

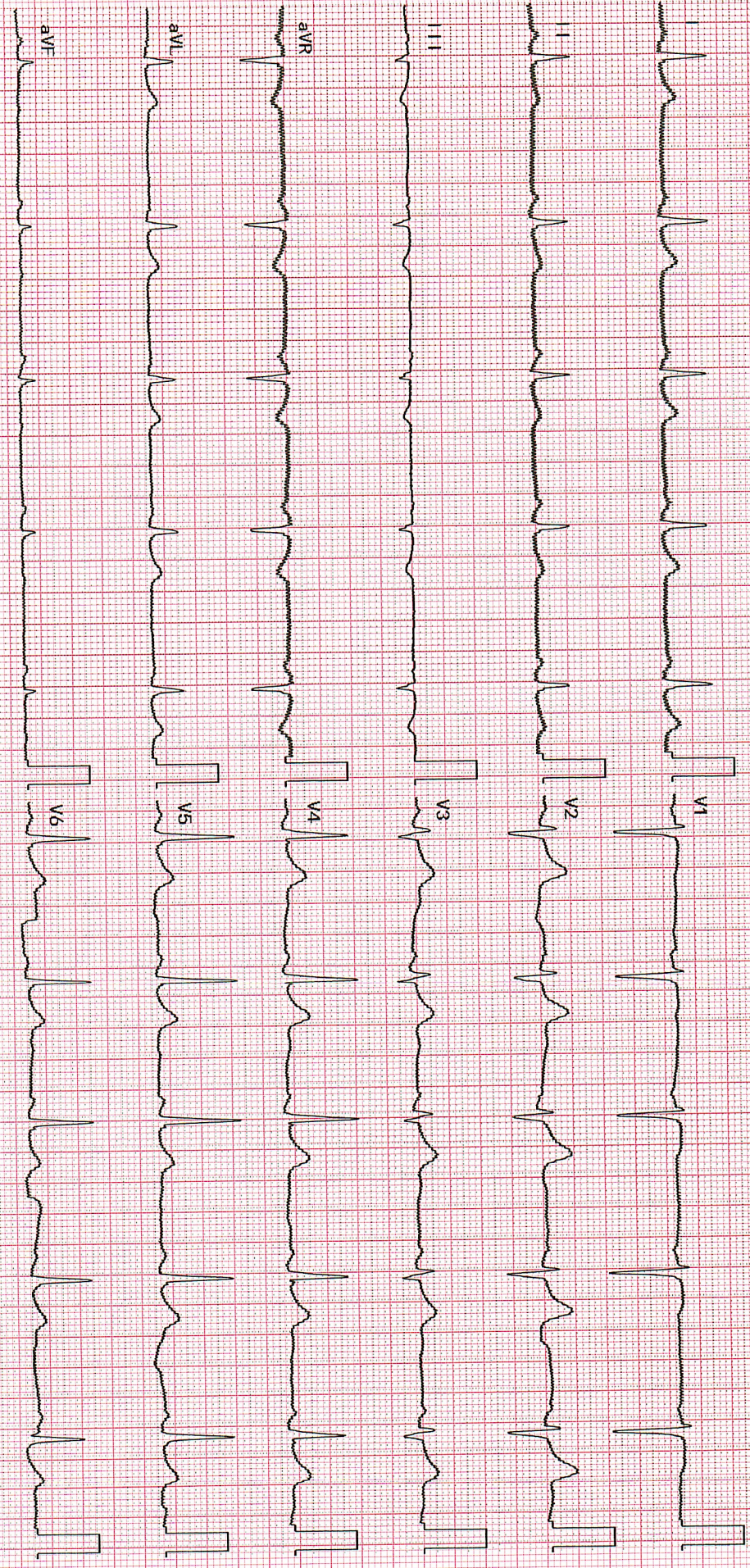
0102 ARTIFACT PRESENT

9110 \*\* normal ECG \*\*

Unconfirmed Report  
Reviewed by:

10 mm/mV 25 mm/s Filter: H50 D 35 Hz

10 mm/mV



2350K 03-08 07-01

Dept: .

Exam: UNITED HOSPITAL





**DEPARTMENT OF RADIODIAGNOSIS**

Name	Surendra	Date	14/09/24
Age	37 years	Hospital ID	UHJA24005535
Sex	Male	Ref.	Health check

**ULTRASOUND ABDOMEN AND PELVIS**

**FINDINGS:**

**Liver is enlarged in size (17 cms) and shows mild increased echopattern.** No intra or extra hepatic biliary duct dilatation. No focal lesions. **Portal vein** is normal in size, course and caliber. **CBD** is not dilated.

**Gall bladder** is normal without evidence of calculi, wall thickening or pericholecystic fluid.

**Pancreas** - Visualized part of the pancreatic head and body appears normal in size, contour and echogenicity. Rest of the pancreas is obscured by bowel gas.

**Spleen** is normal in size, shape, contour and echopattern. No focal lesion.

**Right Kidney** is normal in size (10.5 x 3.8 cms), position, shape and echopattern. Corticomedullary differentiation is maintained. No calculus or hydronephrosis.

**Left Kidney** is normal in size (10.4 x 4.6 cms), position, shape and echopattern. Corticomedullary differentiation is maintained. No calculus or hydronephrosis.

**Retroperitoneum** - Visualized aorta appeared normal. No obvious enlarged para-aortic nodes.

**Urinary Bladder** is minimally distended.

**Prostate** is normal in echopattern and size, measures ~ 12.7 cc.

No ascites or pleural effusion. Appendix could not be localized. No RIF probe tenderness.

**IMPRESSION:**

- Mild hepatomegaly with mild fatty infiltration (Grade I).
- No other definite sonological abnormality detected.

**Dr. Elluru Santosh Kumar**  
Consultant Radiologist



NABH



No.1

Patient name :	Mr. SURENDRA	Date :	14/09/24
Age :	37 years GENDER: MALE	Patient ID :	24005535
Ref by :	DR.CMO	OP/IP :	HEALTH CHECK

**2D- ECHOCARDIOGRAPHY****M – MODE AND DOPPLER MEASUREMENTS**

(c.m)	(c.m)	(cm/sec)	
AO : 2.6 (2.5-3.7)	LVIDD : 4.5 (3.5-5.5)	MV EV : 0.9	AV : 0.6 MR : NORMAL
LA : 3.0 (1.9-4.0)	LVIDS : 2.7 (2.4-4.2)	AV : 1.0	AR : NORMAL
RA : 2.3 (<4.4)	IVSD : 0.9 (0.6-1.1)	PV : 0.8	PR : NORMAL
RV : 2.2 (<3.5)	IVSS : 1.0 (0.9-1.2)	TV EV : -----	AV : ----- TR : NORMAL
TAPSE: 2.0 (>1.6)	LVPWD : 1.1 (0.6-1.1)	Diastolic Function : NO LVDD	
	LVPWS : 1.2 (0.9-1.2)		
	EF : 60%		

**DESCRIPTIVE FINDINGS**

Left Ventricle	: NORMAL
Right Ventricle	: NORMAL
Left Atrium	: NORMAL
Right Atrium	: NORMAL
Wall motion analysis:	NO RWMA
Mitral Valve	: NORMAL
Aortic Valve	: NORMAL
Tricuspid Valve	: NORMAL
Pulmonary Valve	: NORMAL
IAS	: INTACT
IVS	: INTACT
Pericardium	: NORMAL
Other Findings	: IVC NORMAL

**IMPRESSION :**

NORMAL CHAMBER DIMENSIONS  
 NORMAL LV SYSTOLIC FUNCTION EF : 60%  
 NORMAL LV DIASTOLIC FUNCTION  
 NO PULMONARY ARTERY HYPERTENSION  
 NO REGIONAL WALL MOTION ABNORMALITIES  
 NO CLOTS/ PERICARDIAL EFFUSION /VEGETATION

**DR.RAHUL PATIL**  
 CONSULTANT CARDIOLOGIST



NABH



No.1

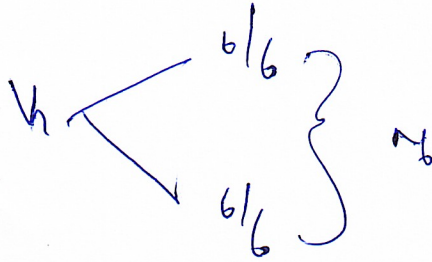


UNITED HOSPITAL

Care Par Excellence  
Jayanagar, Bangalore

Susendra  
37 Yn / Female

14/9/27



~~A~~  
DM-1yr.

Ally ov normal

Fundus ov c Data 0.3:1  
(width) (R+)

Th. ov chylous

Adv: Dilkd fundus examination



**UNITED  
HOSPITAL**

Care Par Excellence  
Jayanagar, Bangalore

### Out Patient Record

NABH No.1  
Patient Name : Mr.SURENDRA

UHID : UHJA24005535

Age / Sex : 37 Years / Male

OP NO/Reg Dt : 14-09-2024 09:09 AM

Spouse / Father Name : NAGENDRA

Department :

Address : NO 3,NAGAPUSHPA, NILAYA BEML  
LAYUT RR NAGAR, , Bengaluru Urban,

Referred By :

Consultant : Dr.Preventive Health Check Up

KMC No. :

#### Complaints / Findings / Observations :

HT: 180 cm

WT: 84.7 kg

SpO<sub>2</sub>: 98 %

PR: 76 bpm

BP: 130 / 66

mmHg

#### Investigations:

#### Treatment / Care of Plan / Provisional Diagnosis :

#### Follow Up Advice :

Signature of the Doctor



NABH



No.1



Care Par Excellence  
Jayanagar, Bangalore

## DEPARTMENT OF RADIODIAGNOSIS

<b>Name</b>	Surendra	<b>Date</b>	14/09/24
<b>Age</b>	37 years	<b>Hospital ID</b>	UHJA24005535
<b>Sex</b>	Male	<b>Ref.</b>	Health check

### RADIOGRAPH OF THE CHEST (PA – VIEW)

#### FINDINGS:

Bilateral lung fields are normal.

Bilateral costo-phrenic angles are normal.

Cardia and mediastinal contours are normal.

The bony thorax is grossly normal.

#### IMPRESSION:

- No radiographic abnormality.

Dr. Elluru Santosh Kumar  
Consultant Radiologist