

**DEPARTMENT OF LABORATORY MEDICINE**

Patient Name : Mr. RAGHU S	Order No : 1000100809
UHID : UHJA24007142	Registered On : 26/10/2024 08:10:19 AM
Age/Sex : 41/Years Male	Collected On : 26/10/2024 08:14:02 AM
Ward / Bed No :	Reported On : 26/10/2024 11:56:54 AM
Reference : Dr. Ashmitha Padma	Bill No : OPBJA240009725
Station : Corp	Mobile No : 7022746139
Payer Name : Mediwheel	Report Status : Final Report

Test Name	Result	Unit	Bio. Ref. Interval
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**BIOCHEMISTRY**

<b>FASTING GLUCOSE</b> (Method: Hexokinase)	<b>102</b>	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)	<b>162</b>	mg/dL	70-140
<b>GLYCOSYLATED HAEMOGLOBIN (HBA1C)</b>			Sample: Whole blood (EDTA)
HBA1C (Method: HPLC)	5.3	%	ADA Guidelines < 5.7% - Normal 5.7 to 6.4% - Prediabetes ≥ 6.5% - Diabetes
Estimated Average Glucose (eAG) (Method: Calculated)	105	mg/dL	
<b>THYROID PROFILE (TOTAL T3, TOTAL T4 &amp; TSH)</b>			Sample: Serum
TOTAL T3 (Method:CLIA)	<b>0.82</b>	ng/mL	0.87-1.78
TOTAL T4 (Method:CLIA)	9.13	µg/dL	5.1-14.1
THYROID STIMULATING HORMONE (TSH) (Method:CLIA: Ultra-sensitive)	<b>7.15</b>	µIU/mL	0.34-5.60
<b>LIPID PROFILE</b>			Sample: Serum
TOTAL CHOLESTEROL (Method:CHOD-POD)	186	mg/dL	ATP III Guidelines < 200 - Desirable 200-239 - Borderline high ≥ 240 - High
TRIGLYCERIDES (Method:Enzymatic GPO-POD)	130	mg/dL	< 150 - Normal 150-199 - Borderline High 200-499 - High ≥ 500 - Very High
HDL CHOLESTEROL (Method:ENZYMATIC METHOD)	<b>38.4</b>	mg/dL	< 40 - Low ≥ 60 - High

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LDL CHOLESTEROL (Method: Calculated)	<b>121.60</b>	mg/dL	<100 - Optimal 100-129 - Near or above optimal 130-159 - Borderline high 160-189 - High ≥190 - Very high
VLDL CHOLESTEROL (Method: Calculated)	26.00	mg/dL	< 30
TOTAL CHOLESTEROL : HDL RATIO (Method: Calculated)	<b>4.84</b>		Low Risk: 3.3 - 4.4 Average Risk: 4.5 - 7.1 Moderate Risk: 7.2 - 11.0
LDL/HDL CHOLESTEROL RATIO (Method: Calculated)	<b>3.17</b>		< 2.5 Optimal
NON HDL CHOLESTEROL (Method: Calculated)	<b>147.60</b>	mg/dL	< 130
<b>LIVER FUNCTION TEST</b>			Sample: Serum
TOTAL BILIRUBIN (Method:Dichlorophenyl Diazotization)	0.55	mg/dL	0.3-1.2
DIRECT BILIRUBIN (Method:Dichlorophenyl Diazotization)	0.11	mg/dL	0.0-0.2
INDIRECT BILIRUBIN (Method: Calculated)	0.44	mg/dL	0.2-1.0
TOTAL PROTEIN (Method:BIURET)	7.1	g/dL	6.6-8.3
ALBUMIN (Method:BCG)	4.54	g/dL	3.5-5.2
GLOBULIN (Method: Calculated)	2.56	g/dL	2.3-3.5
AG RATIO (Method: Calculated)	1.77		2:1
SERUM SGOT (Method:IFCC without P5P)	17	U/L	< 50
SERUM SGPT (Method:IFCC without P5P)	7	U/L	< 50

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ALKALINE PHOSPHATASE, SERUM (Method:PNPP AMP Buffer)	62	U/L	50-116
GGT (Method:IFCC)	20	U/L	< 55

**RENAL FUNCTION TEST**

Sample: Serum

UREA (Method:Urease GLDH - Kinetic)	17.3	mg/dL	17-43
CREATININE (Method:Modified Jaffe, Kinetic)	<b>0.78</b>	mg/dL	0.9-1.3
<b>ELECTROLYTES</b>			
SODIUM (Method:ION SELECTIVE ELECTRODE)	138.0	mmol/L	136-145
POTASSIUM (Method:ION SELECTIVE ELECTRODE)	5.02	mmol/L	3.5-5.1
CHLORIDE (Method:ION SELECTIVE ELECTRODE)	105.5	mmol/L	98-107
BLOOD UREA NITROGEN(BUN) (Method:Urease GLDH - Kinetic)	8	mg/dL	7.93-20.07

**Dr. Varsha Shree R**  
M.D(Pathology)  
CONSULTANT PATHOLOGIST  
KMC No : 103567

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**HAEMATOLOGY**

**COMPLETE BLOOD COUNT(CBC)**

Sample: Whole blood (EDTA)

HAEMOGLOBIN (Method:Photometric Measurement: Oxyhemoglobin method)	15.24	g/dL	13.5-17.5
PACKED CELL VOLUME/HEMATOCRIT (PCV/HCT) (Method: Calculated)	46.0	%	42-52
TOTAL WBC COUNT (TLC) (Method:Coulter Principle)	8900	Cells/Cum	4000-11000
<b>DIFFERENTIAL COUNT</b>			
NEUTROPHILS (Method:Optical/Impedance)	62.09	%	40-75
LYMPHOCYTES (Method:Optical/Impedance)	28.08	%	20-45
EOSINOPHILS (Method:Optical/Impedance)	3.17	%	0-6
MONOCYTES (Method:Optical/Impedance)	6.39	%	2-10
BASOPHILS (Method:Optical/Impedance)	0.27	%	0-2
RED BLOOD CORPUSCLES(RBC) (Method:Coulter Principle)	4.34	million/cum	4.5-5.9
MCV (Method:Derived from RBC Histogram)	106.1	fL	78-100
MCH (Method: Calculated)	35.1	pg	27-31
MCHC (Method: Calculated)	33.1	g/dL	31-37
RDW - CV (Method: Calculated)	14.8	%	11.5-14.5
PLATELET COUNT (Method:Electrical Impedance)	2.98	Lakhs/Cum	1.5-4.5

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MEAN PLATELET VOLUME(MPV) <small>(Method:Derived from PLT Histogram)</small>	<b>6.96</b>	fl	9-13
PLATELET DISTRIBUTION WIDTH (PDW) <small>(Method: Calculated)</small>	<b>19.1</b>	fl	9-19
ABSOLUTE NEUTROPHIL COUNT (ANC) <small>(Method: Calculated)</small>	5530	Cells/Cum	1500-7500
ABSOLUTE EOSINOPHIL COUNT (AEC) <small>(Method:Calculated Automated)</small>	280	Cells/Cum	40-440
ABSOLUTE LYMPHOCYTE COUNT (ALC) <small>(Method: Calculated)</small>	2500	Cells/Cum	1000-4000
ABSOLUTE MONOCYTE COUNT (AMC) <small>(Method: Calculated)</small>	570	Cells/Cum	200-1000
ABSOLUTE BASOPHIL COUNT (ABC) <small>(Method: Calculated)</small>	20	Cells/Cum	20-100
<b>ERYTHROCYTE SEDIMENTATION RATE(ESR)</b> <small>(Method:Modified Westergren Method)</small>	09	mm/hour	1-15

**BLOOD GROUPING & RH TYPING**

Sample: Whole blood (EDTA)

ABO Group <small>(Method:Agglutination Method)</small>	O
Rh Factor <small>(Method:Agglutination Method)</small>	Positive

Interpretation Notes

Note: Both forward and reverse grouping performed

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**CLINICAL PATHOLOGY**

**URINE EXAMINATION, ROUTINE  
PHYSICAL EXAMINATION**

Sample: Urine

VOLUME	30	mL	
COLOUR	Pale Yellow		
APPEARANCE	Clear		
PH	5.5		5.0-8.0
SPECIFIC GRAVITY	1.015		1.005-1.030

**CHEMICAL EXAMINATION**

PROTEIN (Method:Protein Error of pH Indicator)	Absent		Absent
GLUCOSE (Method:GOD-POD)	Absent		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	0-2	/HPF	0-5
RBCs	0-2	/HPF	0-2
CASTS	Nil	/LPF	
CRYSTALS	Nil		
OTHERS	Nil		

Verified By  
G Mahesh kumar

---End of Report---



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### Out Patient Record

NABH No.1  
Patient Name : Mr.RAGHU S UHID : UHJA24007142  
Age / Sex : 41 Years / Male OP NO/Reg Dt : 26-10-2024 08:10 AM  
Spouse / Father Name : SHIVASUBBARAO Department :  
Address : NO 5 R K PLAZA 1ST MAIN 2ND CROSS Referred By :  
ECT 100 , , Bengaluru Urban, Karnataka, Consultant : Dr.Ashmitha Padma MBBS, MD  
KMC No. : 02M1087 (GENERAL MEDICINE), PGDCC,FEM

#### Complaints / Findings / Observations :

Ht - 168 cm  
Wt - 82 kg  
Bp - 110/70 mm/Hg  
PR - 92 b/m  
SpO<sub>2</sub> - 99 %

#### Investigations:

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

#### Follow Up Advice :

Signature of the Doctor

UNITED HOSPITAL (A Unit of United Brothers Healthcare Services Private Limited)



Name: MR RAGHU

Birth date:

41 years

1100 Sinus rhythm

1570 with occasional ventricular premature complexes [wide QRS

dur. ectopic beat with shortened RR int. (beat 5)]

4068 Nonspecific T wave abnormality [flat T or negative T (I,

aVF, V3, V4, V5, V6)]

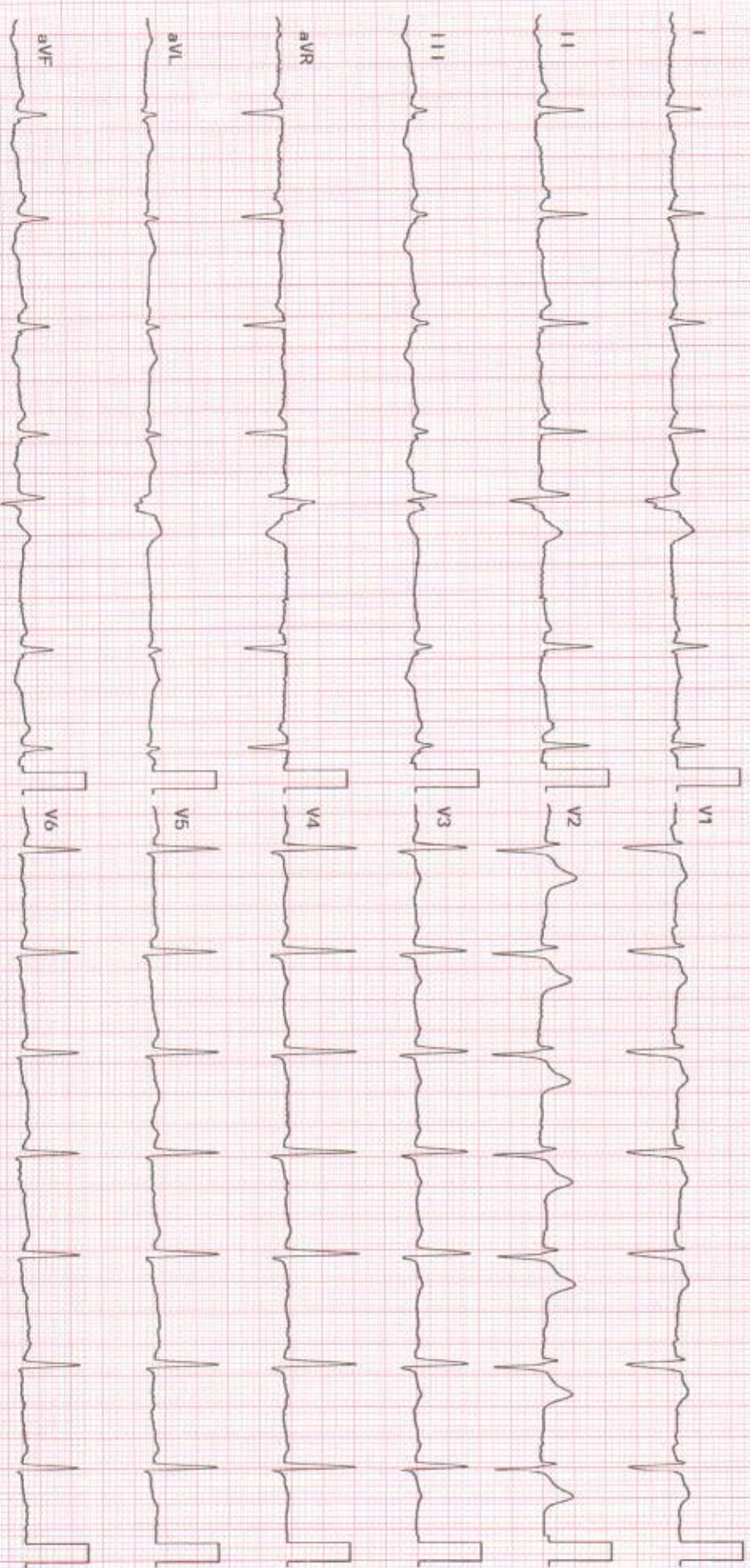
9140 \*\* abnormal rhythm ECG \*\*

Sex: M	kg	mmHg
Indications:		
Symptoms:		
History:		
hnt. rate	89	bpm
R int	130	ms
RS dur	94	ms
T/QTc(E) int	330/ 376	ms
VQRS/T axis	40/ 50/ -51	°
V5/SV1 amp	1.10/ 0.83	mV
V5-SV1 amp	1.93	mV

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

10 mm/mV

Unconfirmed Report  
Reviewed by:





NABH



No.1



## DEPARTMENT OF RADIODIAGNOSIS

Name	Raghu S	Date	26/10/24
Age	41 years	Hospital ID	UHJA24007142
Sex	Male	Ref.	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

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