UNITED HOSPITAL
Care Par Excellence

DEPARTMENT OF LABORATORY MEDICINE

Patient Name	: Mr. SETHI BIJAY KUMAR	Order No	: 1000076247
UHID	: UHJA23019991	Registered On	: 09/03/2024 09:00:23 AM
Age/Sex	: 58/Years Male	Collected On	: 09/03/2024 09:21:11 AM
Ward / Bed No	:	Reported On	: 09/03/2024 04:09:12 PM
Reference	: Dr. Preventive Health Check Up	Bill No	: OPBJA230024688
Station	: At Hospital	Mobile No	: 9702351409
Payer Name	: Mediwheel	Report Status	: Final Report

Test Name	Result	Unit	Bio. Ref. Interval
	BIOCHEMISTRY		
FASTING GLUCOSE (Method: Hexokinase)	127	mg/dL	ADA Guidelines < 100 mg/dl - Normal 100 to 125 mg/dl - Prediabetes ≥ 126 mg/dl - Diabetes
POST PRANDIAL GLUCOSE (Method: Hexokinase)	277	mg/dL	70-140
GLYCOSYLATED HAEMOGLOBIN (HBA1C)			Sample: Whole blood (EDTA)
HBAIC (Method: HPLC)	6.5	%	ADA Guidelines < 5.7% - Normal 5.7 to 6.4% - Prediabetes ≥ 6.5% - Diabetes
Estimated Average Glucose (eAG) (Method: Calculated)	139.84	mg/dL	
THYROID PROFILE (TOTAL T3, TOTAL T4 & TSH)			Sample: Serum
TOTAL T3 (Method:CLIA)	1.12	ng/mL	0.87-1.78
TOTAL T4 (Method:CLIA)	9.41	≈g/dL	5.1-14.1
THYROID STIMULATING HORMONE (TSH) (Method:CLIA: Ultra-sensitive)	2.23	ı IU/mL	0.38-5.33
LIPID PROFILE			Sample: Serum
TOTAL CHOLESTEROL (Method:CHOD-POD)	121	mg/dL	ATP III Guidelines < 200 - Desirable 200-239 - Borderline high ≥ 240 - High
TRIGLYCERIDES (Method:Enzymatic GPO-POD)	69	mg/dL	< 150 - Normal 150-199 - Borderline High 200-499 - High ≥ 500 - Very High
HDL CHOLESTEROL (Method:ENZYMATIC METHOD)	49.2	mg/dL	< 40 - Low ≥ 60 - High

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Test Name	Result	Unit	Bio. Ref. Interval
LDL CHOLESTEROL (Method:ENZYMATIC METHOD)	58.0	mg/dL	<100 - Optimal 100-129 - Near or above optimal 130-159 - Borderline high 160-189 - High ≥190 - Very high
VLDL CHOLESTEROL (Method: Calculated)	13.80	mg/dL	< 30
TOTAL CHOLESTEROL : HDL RATIO (Method: Calculated)	2.4		Low Risk: 3.3 - 4.4 Average Risk: 4.5 - 7.1 Moderate Risk: 7.2 - 11.0
LDL/HDL CHOLESTEROL RATIO (Method: Calculated)	1.1		< 2.5 Optimal
NON HDL CHOLESTEROL (Method: Calculated)	71.8	mg/dL	< 130
URIC ACID (Method:Uricase - POD(Enzymatic))	3.6	mg/dL	3.5-7.2
BUN/CREATININE RATIO			Sample: Serum
BLOOD UREA NITROGEN(BUN) (Method:Urease GLDH - Kinetic)	12	mg/dL	7.93-20.07
CREATININE (Method:Modified Jaffe, Kinetic)	0.93	mg/dL	0.9-1.3
BUN/CRE-RATIO (Method: Calculated)	12.9		12¯20 : 1
LIVER FUNCTION TEST			Sample: Serum
TOTAL BILIRUBIN (Method:Dichlorophenyl Diazotization)	1.11	mg/dL	0.3-1.2
DIRECT BILIRUBIN (Method:Dichlorophenyl Diazotization)	0.29	mg/dL	0.0-0.2
INDIRECT BILIRUBIN (Method: Calculated)	0.83	mg/dL	0.2-1.0
TOTAL PROTEIN (Method:BIURET)	6.8	g/dL	6.6-8.3

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Test Name	Result	Unit	Bio. Ref. Interval
ALBUMIN (Method:BCG)	4.27	g/dL	3.5-5.2
GLOBULIN (Method: Calculated)	2.53	g/dL	2.3-3.5
AG RATIO (Method: Calculated)	1.68		2:1
SERUM SGOT (Method:IFCC without P5P)	26	U/L	< 50
SERUM SGPT (Method:IFCC without P5P)	43	U/L	< 50
ALKALINE PHOSPHATASE, SERUM (Method:PNPP AMP Buffer)	48	U/L	50-116
GGT (Method:IFCC)	19	U/L	< 55
PROSTATE SPECIFIC ANTIGEN (PSA) (Method:CLIA)	0.54	ng/mL	< 4.0

Interpretation Notes

Serum PSA concentrations should not be interpreted as absolute evidence for the presence or absence of malignant disease nor should serum PSA be used alone as a screening test for malignant disease. For diagnostic purposes, the results obtained by immunometric assay should always be used in combination with the clinical examinations, patient medical history and other findings. The concentration of PSA in a given specimen, determined with assays from different manufacturers, may not be comparable due to differences in assay methods, calibration, and reagent specificity.

UREA (Method:Urease GLDH - Kinetic)	26.1	mg/dL	17-43

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

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HAEMATOLOGY

COMPLETE BLOOD COUNT(CBC)

Sample: Whole blood (EDTA)

Test Name	Result	Unit	Bio. Ref. Interval
HAEMOGLOBIN (Method:Photometric Measurement: Oxyhemoglobin method)	11.74	g/dL	13.5-17.5
PACKED CELL VOLUME/HEMATOCRIT (PCV/HCT) (Method: Calculated)	37.5	%	42-52
TOTAL WBC COUNT (TLC) (Method:Coulter Principle)	6900	Cells/Cum	4000-11000
DIFFERENTIAL COUNT			
NEUTROPHILS (Method:Optical/Impedance)	56.61	%	40-75
LYMPHOCYTES (Method:Optical/Impedance)	31.05	%	20-45
EOSINOPHILS (Method:Optical/Impedance)	2.57	%	0-6
MONOCYTES (Method:Optical/Impedance)	9.32	%	2-10
BASOPHILS (Method:Optical/Impedance)	0.45	%	0-2
RED BLOOD CORPUSCLES(RBC) (Method:Coulter Principle)	5.88	million/cum	4.5-5.9
MCV (Method:Derived from RBC Histogram)	63.8	fL	78-100
MCH (Method: Calculated)	20.0	pg	27-31
MCHC (Method: Calculated)	31.3	g/dL	31-37
RDW - CV (Method: Calculated)	18.8	%	11.5-14.5
PLATELET COUNT (Method:Electrical Impedance)	1.34	Lakhs/Cum	1.5-4.5

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Test Name	Result	Unit	Bio. Ref. Interval
MEAN PLATELET VOLUME(MPV) (Method:Derived from PLT Histogram)	9.33	fl	9-13
PLATELET DISTRIBUTION WIDTH (PDW) (Method: Calculated)	38.0	fl	9-19
ERYTHROCYTE SEDIMENTATION RATE(ESR) (Method:Modified Westergren Method)	06	mm/hour	1-20

BLOOD GROUPING & RH TYPING — Sample: Whole blood (EDTA)

ABO Group (Method:Agglutination Gel Method)	A	
Rh Factor (Method:Agglutination Gel Method)	Positive	

Interpretation Notes

Note: Both forward and reverse grouping performed

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CLINICAL PATHOLOGY

URINE EXAMINATION, ROUTINE

Sample: Urine

Test Name	Result	Unit	Bio. Ref. Interval
PHYSICAL EXAMINATION			
VOLUME	30	mL	
COLOUR	Pale Yellow		
APPEARANCE	Clear		
PH	6.5		5.0-8.0
SPECIFIC GRAVITY	1.010		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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Test Name	Result	Unit	Bio. Ref. Interval
EPITHELIAL CELLS	2-4	/HPF	0-5
PUS CELLS	2-4	/HPF	0-5
RBCs	Nil	/HPF	0-2
CASTS	Nil	/LPF	
CRYSTALS	Nil		
OTHERS	Nil		
URINE SUGAR, FASTING (Method:GOD-POD)	Absent		
URINE SUGAR (POST PRANDIAL)	Absent		

Verified By
PRAVEEN T

---End of Report---

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

*NABL renewal under process.

ID:
Name: MR. Bijay Kumar

9-Mar-2024 11:22:03

ex:M Birth date: years
cm kg / mmHg 58 M

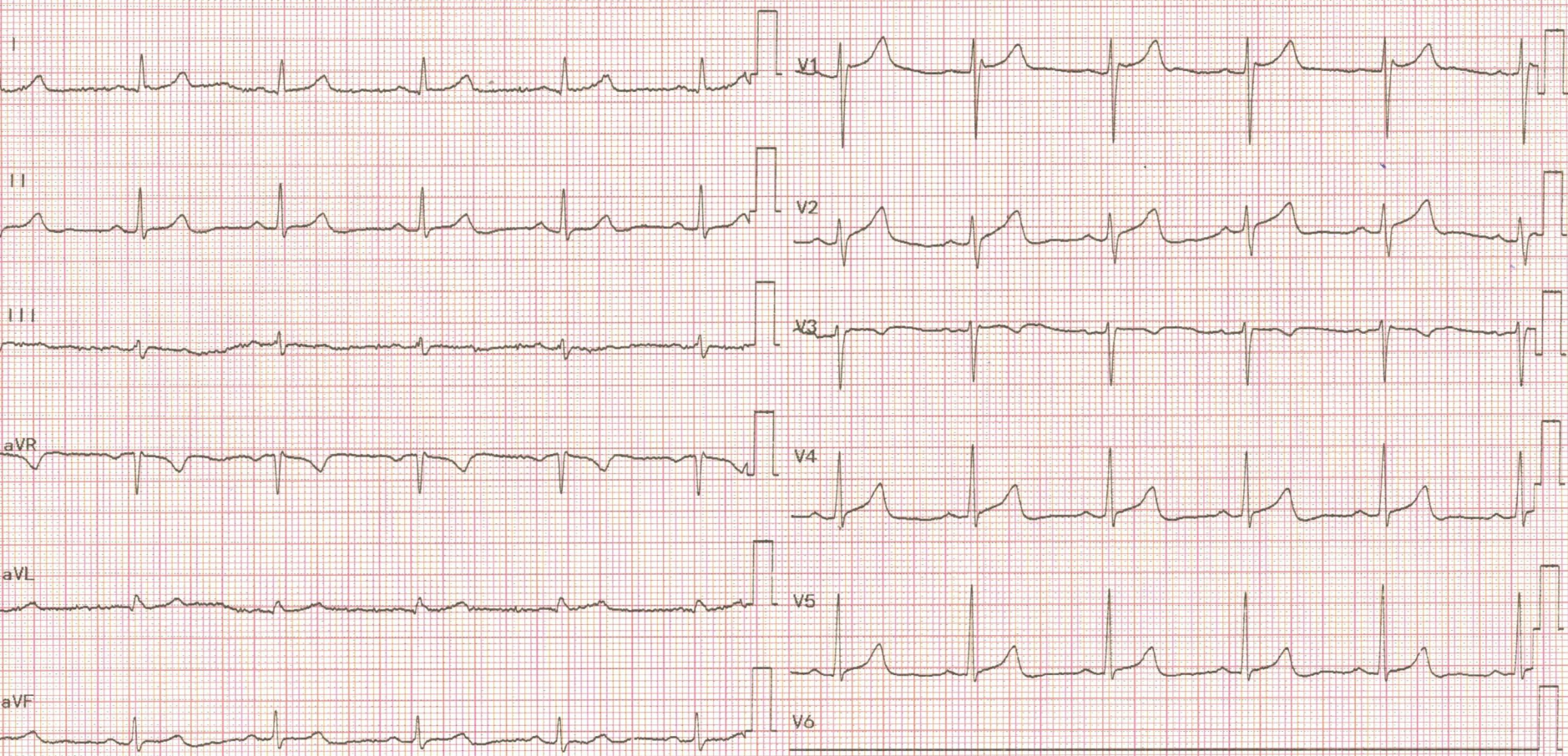
1100 Sinus rhythm
0104 ELECTRODE(S) DETACHED ... Repeat ECG is requested
9110 ** normal ECG **

edication:
ymptoms.
istory:

ent. rate	68	bpm
R int	160	ms
RS dur	80	ms
T/QTc(E) int	386/ 403	ms
QRS/T axis	55/ 33/ 26	°
V5/SV1 amp	1.47/ 1.27	mV
V5+SV1 amp	2.74	mV

Unconfirmed Report
Reviewed by:

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



NABH NABL No.1

UNITED HOSPITAL
Care Par Excellence
Jayanagar, Bangalore

Patient name :	**Mr. SETHI BIJAY KUMAR**	**Date :**	**09/03/24**
Age :	**58 years GENDER: MALE**	**Patient ID :**	**19991**
Ref by :	**DR.CMO**	**OP/IP :**	**HEALTH CHECK**

2D- ECHOCARDIOGRAPHY

M – MODE AND DOPPLER MEASUREMENTS

(c.m)	(c.m)	(cm/sec)		
AO : 2.9 (2.5-3.7)	LVIDD : 4.6 (3.5-5.5)	MV EV : 53.1	AV : 71.6	MR : TRIVIAL MR
LA : 3.1 (1.9-4.0)	LVIDS : 2.9 (2.4-4.2)	AV : 92.7		AR : NORMAL
RA : 2.2 (<4.4)	IVSD : 1.0 (0.6-1.1)	PV : 100		PR : NORMAL
RV : 2.0 (<3.5)	IVSS : 1.1 (0.9-1.2)	TV EV : ------	AV : ------	TR : TRIVIAL TR
TAPSE: 1.7 (>1.6)	LVPWD : 1.1 (0.6-1.1)	Diastolic Function : GRADE 1 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	:SCLEROTIC CHANGES, NON-STENOTIC, JET GRDT-7mmHg
Tricuspid Valve	: NORMAL, TRIVIAL TR, PASP-30mmHg
Pulmonary Valve	: NORMAL
IAS	: INTACT
IVS	: INTACT
Pericardium	: NORMAL
Other Findings	: IVC NORMAL

IMPRESSION :

SCLEROTIC AORTIC VALVE
NORMAL LV SYSTOLIC FUNCTION EF : 60%
GRADE 1 LV DIASTOLIC DYSFUNCTION
NO PULMONARY HYPERTENSION
NO REGIONAL WALL MOTION ABNORMALITIES
NO CLOTS/ PERICARDIAL EFFUSION /VEGETATION

DR.RAHUL PATIL
CONSULTANT CARDIOLOGIST

DEPARTMENT OF RADIODIAGNOSIS

Name	Sethi Bijay Kumar	**Date**	09/03/24
Age	58 years	**Hospital ID**	UHJA23019991
Sex	Male	**Ref.**	Healthcheck

ULTRASOUND ABDOMEN AND PELVIS

FINDINGS:

Liver is normal in size and 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 *shows a small polyp measuring 3 mm in the fundus region.* There is no 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 (9.2 x 3.7 cms), position, shape and echopattern. Corticomedullary differentiation is maintained. No calculus or hydronephrosis.
Left Kidney is normal in size (9.2 x 4.3 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 enlarged in size, measures ~ 28.7 cc.*

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

IMPRESSION:

- **Small gall bladder polyp.**
- **Grade I prostatomegaly.**

Dr. Elluru Santosh Kumar
Consultant Radiologist

NABH NABL No.1

UNITED HOSPITAL
Care Par Excellence
Jayanagar, Bangalore

DEPARTMENT OF RADIODIAGNOSIS

Name	Sethi Bijay Kumar	**Date**	09/03/24
Age	58 years	**Hospital ID**	UHJA23019991
Sex	Male	**Ref.**	Healthcheck

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