

## DEPARTMENT OF LABORATORY MEDICINE

Patient Name	: Mr. NAVANEETHAN PRAKASH	Order No	: 1000119817
UHID	: UHJ A24012948	Registered On	: 08/03/2025 07:58:39 AM
Age/Sex	: 44/Years Male	Collected On	: 08/03/2025 08:03:40 AM
Ward / Bed No	:	Reported On	: 08/03/2025 11:48:38 AM
Reference	: Dr. Ashmitha Padma	Bill No	: OPBJ A240018241
Station	: At Hospital	Mobile No	: 8940940879
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)	93	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)	76	mg/dL	70-140
<b>GLYCOSYLATED HAEMOGLOBIN (HBA1C)</b>			Sample: Whole blood (EDTA)
<b>HBA1C</b> (Method: HPLC)	5.0	%	ADA Guidelines < 5.7% - Normal 5.7 to 6.4% - Prediabetes ≥ 6.5% - Diabetes
<b>Estimated Average Glucose (eAG)</b> (Method: Calculated)	97	mg/dL	
<b>THYROID PROFILE (TOTAL T3, TOTAL T4 &amp; TSH)</b>			Sample: Serum
<b>TOTAL T3</b> (Method: CLIA)	1.46	ng/mL	0.87-1.78
<b>TOTAL T4</b> (Method: CLIA)	11.44	ng/dL	5.1-14.1
<b>THYROID STIMULATING HORMONE (TSH)</b> (Method: CLIA: Ultra-sensitive)	2.88	μIU/mL	0.34-5.60
<b>LIPID PROFILE</b>			Sample: Serum
<b>TOTAL CHOLESTEROL</b> (Method: CHOD-POD)	183	mg/dL	ATP III Guidelines < 200 - Desirable 200-239 - Borderline high ≥ 240 - High
<b>TRIGLYCERIDES</b> (Method: Enzymatic GPO-POD)	86	mg/dL	< 150 - Normal 150-199 - Borderline High 200-499 - High ≥ 500 - Very High
<b>HDL CHOLESTEROL</b> (Method: ENZYMATIC METHOD)	39.0	mg/dL	< 40 - Low ≥ 60 - High

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LDL CHOLESTEROL (Method: Calculated)	126.80	mg/dL	<100 - Optimal 100-129 - Near or above optimal 130-159 - Borderline high 160-189 - High ≥190 - Very high
VLDL CHOLESTEROL (Method: Calculated)	17.20	mg/dL	< 30
TOTAL CHOLESTEROL : HDL RATIO (Method: Calculated)	4.69		Low Risk: 3.3 - 4.4 Average Risk: 4.5 - 7.1 Moderate Risk: 7.2 - 11.0
LDL/HDL CHOLESTEROL RATIO (Method: Calculated)	3.25		< 2.5 Optimal
NON HDL CHOLESTEROL (Method: Calculated)	144.00	mg/dL	< 130
<b>URIC ACID</b> (Method:Uricase - POD(Enzymatic))	5.9	mg/dL	3.5-7.2
<b>BUN/CREATININE RATIO</b>			
BLOOD UREA NITROGEN(BUN) (Method:Urease GLDH - Kinetic)	6	mg/dL	7.93-20.07
CREATININE (Method:Modified Jaffe, Kinetic)	0.89	mg/dL	0.9-1.3
BUN/CRE-RATIO (Method: Calculated)	6.74		12~20 : 1
<b>LIVER FUNCTION TEST</b>			
TOTAL BILIRUBIN (Method:Dichlorophenyl Diazotization)	0.54	mg/dL	0.3-1.2
DIRECT BILIRUBIN (Method:Dichlorophenyl Diazotization)	0.13	mg/dL	0.0-0.2
INDIRECT BILIRUBIN (Method: Calculated)	0.41	mg/dL	0.2-1.0
TOTAL PROTEIN (Method:BIURET)	6.9	g/dL	6.6-8.3

Sample: Serum

Sample: Serum

## DEPARTMENT OF LABORATORY MEDICINE

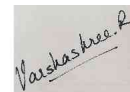
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ALBUMIN (Method:BCG)	3.84	g/dL	3.5-5.2
GLOBULIN (Method: Calculated)	3.06	g/dL	2.3-3.5
AG RATIO (Method: Calculated)	1.25		2:1
SERUM SGOT (Method:IFCC without P5P)	17	U/L	< 50
SERUM SGPT (Method:IFCC without P5P)	14	U/L	< 50
ALKALINE PHOSPHATASE, SERUM (Method:PNPP AMP Buffer)	144	U/L	50-116
GGT (Method:IFCC)	38	U/L	< 55
<b>PROSTATE SPECIFIC ANTIGEN (PSA)</b> (Method:CLIA)	1.61	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.

<b>UREA</b> (Method:Urease GLDH - Kinetic)	12.9	mg/dL	17-43
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**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)

<b>HAEMOGLOBIN</b> (Method:Photometric Measurement: Oxyhemoglobin method)	14.13	g/dL	13.5-17.5
<b>PACKED CELL VOLUME/HEMATOCRIT (PCV/HCT)</b> (Method: Calculated)	43.2	%	42-52
<b>TOTAL WBC COUNT (TLC)</b> (Method:Coulter Principle)	7710	Cells/Cum	4000-11000
<b>DIFFERENTIAL COUNT</b>			
<b>NEUTROPHILS</b> (Method:Optical/Impedance)	70.17	%	40-75
<b>LYMPHOCYTES</b> (Method:Optical/Impedance)	19.90	%	20-45
<b>EOSINOPHILS</b> (Method:Optical/Impedance)	3.26	%	0-6
<b>MONOCYTES</b> (Method:Optical/Impedance)	6.25	%	2-10
<b>BASOPHILS</b> (Method:Optical/Impedance)	0.42	%	0-2
<b>RED BLOOD CORPUSCLES(RBC)</b> (Method:Coulter Principle)	5.37	million/cum	4.5-5.9
<b>MCV</b> (Method:Derived from RBC Histogram)	80.5	fL	78-100
<b>MCH</b> (Method: Calculated)	26.3	pg	27-31
<b>MCHC</b> (Method: Calculated)	32.7	g/dL	31-37
<b>RDW - CV</b> (Method: Calculated)	14.0	%	11.5-14.5
<b>PLATELET COUNT</b> (Method:Electrical Impedance)	3.25	Lakhs/Cum	1.5-4.5



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MEAN PLATELET VOLUME(MPV) (Method:Derived from PLT Histogram)	6.89	fl	7-11
PLATELET DISTRIBUTION WIDTH (PDW) (Method: Calculated)	21.1	fl	9-19
ABSOLUTE NEUTROPHIL COUNT (ANC) (Method: Calculated)	5410	Cells/Cum	1500-7500
ABSOLUTE EOSINOPHIL COUNT (AEC) (Method: Calculated)	250	Cells/Cum	40-440
ABSOLUTE LYMPHOCYTE COUNT (ALC) (Method: Calculated)	1530	Cells/Cum	1000-4000
ABSOLUTE MONOCYTE COUNT (AMC) (Method: Calculated)	480	Cells/Cum	200-1000
ABSOLUTE BASOPHIL COUNT (ABC) (Method: Calculated)	30	Cells/Cum	20-100
<b>ERYTHROCYTE SEDIMENTATION RATE(ESR)</b> (Method:Modified Westergren Method)	20	mm/hour	1-15
<b>BLOOD GROUPING &amp; RH TYPING</b> <span style="float: right;">Sample: Whole blood (EDTA)</span>			
ABO Group (Method:Agglutination Method)	AB		
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	25	mL	
COLOUR	Pale Yellow		
APPEARANCE	Clear		
PH	5.0		5.0-8.0
SPECIFIC GRAVITY	1.005		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	Nil	/HPF	0-2
CASTS	Nil	/LPF	
CRYSTALS	Nil		
OTHERS	Nil		
<b>URINE SUGAR, FASTING</b> (Method:GOD-POD)	Absent		
<b>URINE SUGAR (POST PRANDIAL)</b>	Absent		

Verified By  
Dr Varsha Shree R

---End of Report---



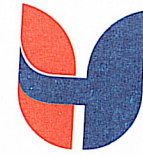
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KMC No : 103567



NABH



No.1



**UNITED HOSPITAL**

Care Par Excellence  
Jayanagar, Bangalore

### Out Patient Record

Patient Name : Mr.NAVANEETHAN PRAKASH

UHID : UHJA24012948

Age / Sex : 44 Years / Male

OP NO/Reg Dt : 08-03-2025 07:58 AM

Spouse / Father Name : .

Department :

Address : . , Bengaluru Urban, Karnataka, INDIA,

Referred By :

Consultant : Dr.Ashmitha Padma MBBS, MD  
(GENERAL MEDICINE), PGDCC,FEM  
KMC No. : 02M1087

#### Complaints / Findings / Observations :

HT: 169 cm

WT: 64.7 kg

SpO<sub>2</sub>: 99 %

PR: 78 bpm

Bp: 110 / 70 mmHg

#### Investigations:

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

#### Follow Up Advice :

Signature of the Doctor





NABH



No.1

<b>PATIENT NAME:</b>	<b>Mr. NAVNEETHAN PRAKASH</b>	<b>DATE :</b>	<b>07/03/25</b>
<b>AGE :</b>	<b>44 YEARS GENDER: MALE</b>	<b>PATIENT ID :</b>	<b>24012948</b>
<b>REF BY :</b>	<b>CMO</b>	<b>OP/ IP :</b>	<b>HEALTH CHECK</b>

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

(c.m)	(c.m)	(cm/sec)	
AO : 2.5 (2.5-3.7)	LVIDD : 3.5 (3.5-5.5)	MV EV : 96.0	AV : 71.9 MR : NORMAL
LA : 3.2 (1.9-4.0)	LVIDS : 2.4 (2.4-4.2)	AV : 110	AR : NORMAL
RA : 2.5 (<4.4)	IVSD : 1.0 (0.6-1.1)	PV : 58.2	PR : NORMAL
RV : 1.5 (<3.5)	IVSS : 1.1 (0.9-1.2)	TV EV : ----	AV : ---- TR : TRIVAIL TR, PASP-26mmHg
TAPSE:2.0 (>1.6)	LVPWD : 0.9 (0.6-1.1)	Diastolic Function : NO LVDD	
	LVPWS : 1.0 (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 AND COLLAPSING

**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 S PATIL**  
 CONSULTANT CARDIOLOGIST





NABH



No.1

### DEPARTMENT OF RADIO DIAGNOSIS

Name	Navaneethan Prakash	Date	08/03/25
Age	44 years	Hospital ID	UHJA24012948
Sex	Male	Ref.	Health check

### 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 caliber. **CBD** is not dilated.

**Gall bladder** is contracted. *Two calculi measuring 7 mm and 9 mm are seen in the lumen.* No evidence of 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 (10.7 x 4.5 cms), position, shape and echopattern. Corticomedullary differentiation is maintained. No calculus or hydronephrosis. *There is a cortical cyst measuring 4.2 x 3.9 x 3.3 cms in the upper pole region. Few internal septations are seen.*

**Left Kidney** is normal in size (11.0 x 4.7 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 ~ 13.8 cc.

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

#### IMPRESSION:

- Gall bladder calculi. No evidence of cholecystitis.
- Right renal cortical cyst. Bosniak 2 - Benign.



Dr. Elluru Santosh Kumar  
Consultant Radiologist





NABH



No.1



### DEPARTMENT OF RADIODIAGNOSIS

Name	Navaneethan Prakash	Date	08/03/25
Age	44 years	Hospital ID	UHJA24012948
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



Name: mr. navaneethan

Sex: M Birth date: / /

cm kg mmHg

68 bpm

144 ms

72 ms

364/381 ms

177/53/39 ms

1.43/0.46 mV

1.89 mV

Filter: H50 D 35 Hz

44 years

1100 Sinus rhythm

1102 Sinus arrhythmia [RR int. change over 20%]

9110 xx normal ECG xx

Unconfirmed Report

Reviewed by:

10 mm/mV

