

## DEPARTMENT OF LABORATORY MEDICINE

Patient Name	: Mr. MD.NOORUDDIN	Order No	: 1000087298
UHID	: UHJ A24002265	Registered On	: 08/06/2024 10:09:31 AM
Age/Sex	: 53/Years Male	Collected On	: 08/06/2024 10:34:13 AM
Ward / Bed No	:	Reported On	: 08/06/2024 03:20:10 PM
Reference	: Dr. Preventive Health Check Up	Bill No	: OPBJ A240003136
Station	: At Hospital	Mobile No	: 8151917270
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)	105	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)	155	mg/dL	70-140
<b>GLYCOSYLATED HAEMOGLOBIN (HBA1C)</b>			Sample: Whole blood (EDTA)
<b>HBA1C</b> (Method: HPLC)	3.1	%	ADA Guidelines < 5.7% - Normal 5.7 to 6.4% - Prediabetes ≥ 6.5% - Diabetes
<b>Estimated Average Glucose (eAG)</b> (Method: Calculated)	42	mg/dL	
<b>THYROID PROFILE (TOTAL T3, TOTAL T4 &amp; TSH)</b>			Sample: Serum
<b>TOTAL T3</b> (Method:CLIA)	0.86	ng/mL	0.87-1.78
<b>TOTAL T4</b> (Method:CLIA)	11.03	ng/dL	5.1-14.1
<b>THYROID STIMULATING HORMONE (TSH)</b> (Method:CLIA: Ultra-sensitive)	3.64	μIU/mL	0.34-5.60
<b>LIPID PROFILE</b>			Sample: Serum
<b>TOTAL CHOLESTEROL</b> (Method:CHOD-POD)	179	mg/dL	ATP III Guidelines < 200 - Desirable 200-239 - Borderline high ≥ 240 - High
<b>TRIGLYCERIDES</b> (Method:Enzymatic GPO-POD)	105	mg/dL	< 150 - Normal 150-199 - Borderline High 200-499 - High ≥ 500 - Very High
<b>HDL CHOLESTEROL</b> (Method:ENZYMATIC METHOD)	43.2	mg/dL	< 40 - Low ≥ 60 - High

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LDL CHOLESTEROL (Method: Calculated)	114.8	mg/dL	<100 - Optimal 100-129 - Near or above optimal 130-159 - Borderline high 160-189 - High ≥190 - Very high
VLDL CHOLESTEROL (Method: Calculated)	21.00	mg/dL	< 30
TOTAL CHOLESTEROL : HDL RATIO (Method: Calculated)	4.14		Low Risk: 3.3 - 4.4 Average Risk: 4.5 - 7.1 Moderate Risk: 7.2 - 11.0
LDL/HDL CHOLESTEROL RATIO (Method: Calculated)	2.65		< 2.5 Optimal
NON HDL CHOLESTEROL (Method: Calculated)	135.80	mg/dL	< 130
<b>LIVER FUNCTION TEST</b>			
Sample: Serum			
TOTAL BILIRUBIN (Method:Dichlorophenyl Diazotization)	0.51	mg/dL	0.3-1.2
DIRECT BILIRUBIN (Method:Dichlorophenyl Diazotization)	0.11	mg/dL	0.0-0.2
INDIRECT BILIRUBIN (Method: Calculated)	0.41	mg/dL	0.2-1.0
TOTAL PROTEIN (Method:BIURET)	7.7	g/dL	6.6-8.3
ALBUMIN (Method:BCG)	4.78	g/dL	3.5-5.2
GLOBULIN (Method: Calculated)	2.91	g/dL	2.3-3.5
AG RATIO (Method: Calculated)	1.63		2:1
SERUM SGOT (Method:IFCC without P5P)	30	U/L	< 50
SERUM SGPT (Method:IFCC without P5P)	29	U/L	< 50

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ALKALINE PHOSPHATASE, SERUM (Method:PNPP AMP Buffer)	65	U/L	50-116
GGT (Method:IFCC)	23	U/L	< 55
<b>RENAL FUNCTION TEST</b>			
UREA (Method:Urease GLDH - Kinetic)	20.4	mg/dL	17-43
CREATININE (Method:Modified Jaffe, Kinetic)	1.01	mg/dL	0.9-1.3
<b>ELECTROLYTES</b>			
SODIUM (Method:ION SELECTIVE ELECTRODE)	140.4	mmol/L	136-145
POTASSIUM (Method:ION SELECTIVE ELECTRODE)	4.88	mmol/L	3.5-5.1
CHLORIDE (Method:ION SELECTIVE ELECTRODE)	106.4	mmol/L	98-107
BLOOD UREA NITROGEN(BUN) (Method:Urease GLDH - Kinetic)	10	mg/dL	7.93-20.07

Sample: Serum



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

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HAEMATOLOGY

## COMPLETE BLOOD COUNT(CBC)

Sample: Whole blood (EDTA)

HAEMOGLOBIN (Method:Photometric Measurement: Oxyhemoglobin method)	13.74	g/dL	13.5-17.5
PACKED CELL VOLUME/HEMATOCRIT (PCV/HCT) (Method: Calculated)	41.6	%	42-52
TOTAL WBC COUNT (TLC) (Method:Coulter Principle)	4860	Cells/Cum	4000-11000
<b>DIFFERENTIAL COUNT</b>			
NEUTROPHILS (Method:Optical/Impedance)	52.23	%	40-75
LYMPHOCYTES (Method:Optical/Impedance)	35.23	%	20-45
EOSINOPHILS (Method:Optical/Impedance)	2.09	%	0-6
MONOCYTES (Method:Optical/Impedance)	10.04	%	2-10
BASOPHILS (Method:Optical/Impedance)	0.41	%	0-2
RED BLOOD CORPUSCLES(RBC) (Method:Coulter Principle)	4.92	million/cum	4.5-5.9
MCV (Method:Derived from RBC Histogram)	84.6	fL	78-100
MCH (Method: Calculated)	27.9	pg	27-31
MCHC (Method: Calculated)	33.0	g/dL	31-37
RDW - CV (Method: Calculated)	14.2	%	11.5-14.5
PLATELET COUNT (Method:Electrical Impedance)	3.11	Lakhs/Cum	1.5-4.5

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MEAN PLATELET VOLUME(MPV) <small>(Method:Derived from PLT Histogram)</small>	8.08	fl	9-13
PLATELET DISTRIBUTION WIDTH (PDW) <small>(Method: Calculated)</small>	21.3	fl	9-19
<b>ERYTHROCYTE SEDIMENTATION RATE(ESR)</b> <small>(Method:Modified Westergren Method)</small>	06	mm/hour	1-20
<b>BLOOD GROUPING &amp; RH TYPING</b>			Sample: Whole blood (EDTA)
ABO Group <small>(Method:Agglutination Method)</small>	B		
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

Sample: Urine

## PHYSICAL EXAMINATION

VOLUME	15	mL	
COLOUR	Pale Yellow		
APPEARANCE	Clear		
PH	5.5		5.0-8.0
SPECIFIC GRAVITY	1.025		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	0-2	/HPF	0-5
RBCs	Nil	/HPF	0-2
CASTS	Nil	/LPF	
CRYSTALS	Nil		
OTHERS	Nil		

Verified By  
Ashwini

---End of Report---



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\*NABL renewal under process.

DEPARTMENT OF LABORATORY MEDICINE

Patient Name	: Mr. MD.NOORUDDIN	Order No	: 1000087305
UHID	: UHJ A24002265	Registered On	: 08/06/2024 10:14:34 AM
Age/Sex	: 53/Years Male	Collected On	: 08/06/2024 10:33:00 AM
Ward / Bed No	:	Reported On	: 08/06/2024 01:34:33 PM
Reference	:	Bill No	: OOBJ A24001546
Station	: At Hospital	Mobile No	: 8151917270
Payer Name	:	Report Status	: Final Report

Test Name	Result	Unit	Bio. Ref. Interval
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BIOCHEMISTRY

<b>CALCIUM</b> (Method:Arzenazo III)	10.3	mg/dL	8.8-10.6
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Verified By  
SHAHANAWAZ

---End of Report---



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DEPARTMENT OF LABORATORY MEDICINE

Patient Name	: Mr. MD.NOORUDDIN	Order No	: 1000087335
UHID	: UHJ A24002265	Registered On	: 08/06/2024 03:44:51 PM
Age/Sex	: 53/Years Male	Collected On	: 08/06/2024 03:55:09 PM
Ward / Bed No	:	Reported On	: 08/06/2024 04:28:06 PM
Reference	: Dr. Ashmitha Padma	Bill No	: OOBJ A24001564
Station	: At Hospital	Mobile No	: 8151917270
Payer Name	:	Report Status	: Final Report


Test Name	Result	Unit	Bio. Ref. Interval
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BIOCHEMISTRY

<b>URIC ACID</b>	10.2	mg/dL	3.5-7.2
(Method:Uricase - POD(Enzymatic))			

Verified By  
Dr Shobha Emmanuel

---End of Report---



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\*NABL renewal under process.



NABH



NABL



No.1



Care Par Excellence  
Jayanagar, Bangalore

### Out Patient Record

Patient Name : Mr.MD.NOORUDDIN  
 Age / Sex : 53 Years / Male  
 Spouse / Father Name : TAHNEEM IQBAL  
 Address : MYSORE ROAD, , Bengaluru Urban,  
 Karnataka, INDIA,

UHID : UHJA24002265  
 OP NO/Reg Dt : 08-06-2024 10:09 AM  
 Department :  
 Referred By :  
 Consultant : Dr.Preventive Health Check Up  
 KMC No. :

### Complaints / Findings / Observations :

*Hypothy*

*1. Thyroxinom  
75 + 12.5*

*Ht - 174 cm.  
 Wt - 85.7 kg  
 BP - 118/74  
 PR - 88 bpm  
 SpO2 - 98%*

### Investigations:

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

### Follow Up Advice :

  
 Signature of the Doctor



NABH



NABL



No.1



Care Par Excellence  
Jayanagar, Bangalore

### Out Patient Record

Patient Name : Mr.MD.NOORUDDIN  
 Age / Sex : 53 Years / Male  
 Spouse / Father Name : TAHNEEM IQBAL  
 Address : MYSORE ROAD, Bengaluru Urban,  
 Karnataka, INDIA,

UHID : UHJA24002265  
 OP NO/Reg Dt : 08-06-2024 10:09 AM  
 Department :  
 Referred By :  
 Consultant : Dr.Preventive Health Check Up  
 KMC No. :

### Complaints / Findings / Observations :

Handwritten notes:  $\frac{4}{6}$ ,  $\frac{6}{6}$ , } mb.

### Investigations:

Handwritten note: dig overall

Handwritten note: Thyroid 75ug

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

Handwritten notes: Hand's ov cost 0.3 b/w 4:1  
 (added) PR (F)

Handwritten note: If ov Rf Ear

### Follow Up Advice :

Handwritten note: Continue same dose

Signature of the Doctor  
 8/6/24



NABH



NABL



No.1

**DEPARTMENT OF RADIODIAGNOSIS**

<b>Name</b>	MD Nooruddin	<b>Date</b>	08/06/24
<b>Age</b>	53 years	<b>Hospital ID</b>	UHJA24002265
<b>Sex</b>	Male	<b>Ref.</b>	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



19-24002203

Name: MR NOORUDDIN

Birth date: / /

kg

cm

Sex: M

1100 Sinus rhy .im

53 years

2450 Right bundle branch block [positive QRS amplitude (V1),

QRS dur. >= 120 ms, R dur. (I, aVL, V4, V5, V6) < 99 ms, S

dur. (I, aVL, V4, V5, V6) >= 39 ms]

9150 \*\* abnormal ECG \*\*

1100 Sinus rhy .im

2450 Right bundle branch block [positive QRS amplitude (V1),

QRS dur. >= 120 ms, R dur. (I, aVL, V4, V5, V6) < 99 ms, S

dur. (I, aVL, V4, V5, V6) >= 39 ms]

Indication:

Symptoms:

History:

Ent. rate

R int

RS dur

T/Qtc(E) int

VQRS/T axis

M5/SV1 amp

M5+SV1 amp

81 bpm

164 ms

400/437

40/67/55

1.38/0.28

1.66

1.66

Unconfirmed Report  
Reviewed by:

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

10 mm/mV

