

TABULAR SUMMARY REPORT

Nimsatkar, Mithun
 ID: 000353575
 37 years
 Male
 Referred by:
 Test ind:

BRUCE
 Max HR 184bpm 100% of max predicted 183bpm
 Max BP: 180/80
 Reason for Termination: Max HR attained
 Comments: BASELINE ECG WITHIN NORMAL LIMITS
 PEAK EXERCISE NO SIGNIFICANT ST CHANGES NO ANGINA
 RECOVERY UNEVENTFUL
 TMT IS NEGATIVE FOR INDUCIBLE ISCHEMIA
 DR NITIN TIWARI DM, DNB

Phase Name	Stage Name	Time in Stage	Speed (mph)	Grade (%)	Work Load (MET'S)	HR (bpm)	BP (mmHg)	RPP (x100)
PRETEST	SUPINE	1:02	***	***	1.0	87	130/70	113
	STANDING	0:01	***	***	1.0	88	130/70	114
	HYPERVERENT	0:01	***	***	1.0	88	130/70	114
	Warm Up	0:03	0.8	0.0	1.0	87	130/70	113
EXERCISE	STAGE 1	3:00	1.7	1.0	4.6	129	150/80	194
	STAGE 2	3:00	2.5	12.0	7.0	155	180/80	279
	STAGE 3	3:00	3.4	14.0	10.1	175	180/90	315
	STAGE 4	0:16	4.2	16.0	10.5	184	180/90	331
RECOVERY		3:08	***	***	1.0	113	130/80	147

Total Exercise time: 9:16
 25.0 mm/s
 10.0 mm/mV
 100hz

DEPARTMENT OF LABORATORY MEDICINE

BIOCHEMISTRY

Final Report

Patient Name	: MR. MITHUN NIMSATKAR	Order Date	: 23/03/2024 09:46 AM
Age / Sex	: 37 Years / Male	Sample Collection	: 23/03/2024 10:01 AM
UHID	: WHN2.0000353675	Receiving Date Time	: 23/03/2024 10:03 AM
Approval Date Time	: 23/03/2024 12:19 PM	Report Date	: 23/03/2024 12:16 PM
Primary Consultant	: DR. WOCKHARDT DOCTOR	Specimen	: Serum
Order No.	: 54967		
Bill No.	: OCR3/24/0007237		

PARAMETER	METHOD	RESULT	UNIT	B.R.I
Serum Urea	Urease-GLDH	15.7	mg/dL	1-50
Blood Urea Nitrogen	Calculated	7.33	mg/dL	6-20
Creatinine- Serum				
Creatinine	Enzymatic colorimetric	0.85	mg/dL	0.67-1.17
Plasma Glucose				
Plasma Glucose - Fasting.	Enzymatic Hexokinase	92.98	mg/dL	74-109
Urine Sugar Fasting	Double Sequential Enzyme Reaction - GOD/ POD	Absent		
Uric Acid- Serum				
Uric Acid	Enzymatic colorimetric	7.7	mg/dL	3.4-7
Lipid Profile				
Cholesterol	Colorimetric - Cholesterol Oxidase	190.73	mg/dL	0-200
Triglycerides	Enzymatic colorimetric	149.7	mg/dL	0-150
HDL Cholesterol - Direct	Direct Homogenous Enzymatic Colorimetric	39.8		1. No Risk: >65 2. Moderate Risk: 45-65 3. High Risk: <45
LDL-Cholesterol -Direct	Direct Homogenous Enzymatic Colorimetric	120.99	mg/dL	0-100
VLDL Cholesterol	Calculated	29.94	mg/dL	10-35
Chol/HDL Ratio		4.79		1.Low Risk: 3.3-4.4 2.Average Risk: 4.4-7.1 3.Moderate Risk: 7.1-11.0 4.High Risk: >11.0
Liver Function Test (L.F.T.)				
Alkaline Phosphatase	Colorimetric IFCC	75.9	U/L	40-129
S.G.O.T (AST)	IFCC Without Pyridoxal 5 Phosphate	26.1	U/L	0-40
S.G.P.T (ALT)	IFCC Without Pyridoxal 5 Phosphate	42.3	U/L	0-50
Total Protein (Serum)	Colorimetric - Biuret Method	6.72	g/dL	6.4-8.3
Albumin, BCG	Colorimetric - Bromo-Cresol Green	4.32	g/dL	3.5-5.2
Globulin	Calculated	2.40	g/dL	1.9-3.5
Albumin/Globulin Ratio	Calculated	1.8		0.9-2
Serum Total Bilirubin	Colorimetric Diazo	0.7	mg/dL	0-1.2
Serum Direct Bilirubin	Colorimetric Diazo	0.26	mg/dL	0-0.4
Serum Indirect Bilirubin	Calculated	0.44	mg/dL	0-1

--- END OF REPORT ---

JAMILUDDIN SIDDIQUI
Verified By


Dr. LAXMI LOKESH
 Consultant Pathologist

DEPARTMENT OF LABORATORY MEDICINE

HEMATOLOGY


Final Report

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UHID	: WHN2.0000353675	Receiving Date Time	: 23/03/2024 10:03 AM
Approval Date Time	: 23/03/2024 10:58 AM	Report Date	: 23/03/2024 10:43 AM
Primary Consultant	: DR. WOCKHARDT DOCTOR	Specimen	: EDTA Blood
Order No.	: 54967		
Bill No.	: OCR3/24/0007237		

PARAMETER	METHOD	RESULT	UNIT	B.R.I
Complete Blood Count (With ESR)- EDTA Blood				
Haemoglobin	SLS Method	12.9	g%	11-15
Haematocrit	RBC Pulse Height Detection	40.6	%	40 - 50
MCV	Calculated	84.4	fl	83-101
MCH	Calculated	26.8	pg	27-32
MCHC	Calculated	31.8	g/dl	32-35
RBC Count	DC Detection	4.81	Million/ul	4.5-5.5
RDW-CV	Calculated	12.5	%	12-14
WBC Total Count (TLC)	Electrical Impedance	8320	Cells/cumm	4000 - 10000
Neutrophils	Hydrodynamic Focussing And Microscopy	52	%	40-80
Lymphocytes	Hydrodynamic Focussing And Microscopy	38	%	20-40
Monocytes	Hydrodynamic Focussing And Microscopy	06	%	2-10
Eosinophils	Hydrodynamic Focussing And Microscopy	04	%	0-6
Basophils	Hydrodynamic Focussing And Microscopy	00	%	0-2
Platelet Count	Hydrodynamic Focussing DC	214	Thou/Cumm	150-450
PDW	Calculated	11.1	fl	9.0-17
MPV	Calculated	9.5	fl	9.4-12.3
P-LCR	Calculated	20.9	%	13.0-43.0
PCT	Calculated	0.20	%	0.17-0.35
Blood ESR	Westergren Method	3	mm/hr	0-15

--- END OF REPORT ---

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Dr. LAXMI LOKESH
 Consultant Pathologist
 MDPATH

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DEPARTMENT OF LABORATORY MEDICINE

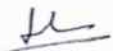
BIOCHEMISTRY

Final Report

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Age / Sex : 37 Years / Male	Sample Collection : 23/03/2024 10:01 AM
UHID : WHN2.0000353675	Receiving Date Time : 23/03/2024 10:03 AM
Approval Date Time : 23/03/2024 11:19 AM	Report Date : 23/03/2024 11:05 AM
Primary Consultant : DR. WOCKHARDT DOCTOR	Specimen : EDTA Blood
Order No. : 54967	
Bill No. : OCR3/24/0007237	

PARAMETER	METHOD	RESULT	UNIT	B.R.I
Glycosylated Haemoglobin- EDTA Blood				
Glycosylated Haemoglobin	HPLC	5.3	%	Action required: 7.0-8.0% Good control: 6.5-7.0% Normal control: 4.8-6.4% Poor control: >8.0%
Estimated Mean glucose	Calculated	111.38	mg/dL	
--- END OF REPORT ---				

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BIOCHEMISTRY

Final Report

Patient Name	: MR. MITHUN NIMSATKAR	Order Date	: 23/03/2024 09:46 AM
Age / Sex	: 37 Years / Male	Sample Collection	: 23/03/2024 12:17 PM
UHID	: WHN2.0000353675	Receiving Date Time	: 23/03/2024 12:20 PM
Approval Date Time	: 23/03/2024 02:28 PM	Report Date	: 23/03/2024 02:26 PM
Primary Consultant	: DR. WOCKHARDT DOCTOR	Specimen	: Plasma
Order No.	: 54967		
Bill No.	: OCR3/24/0007237		

<u>PARAMETER</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNIT</u>	<u>B.R.I</u>
Plasma Glucose Post Prandial	Enzymatic Hexokinase	73.25	mg/dl	70-140
Urine Sugar Post Prandial	Double Sequential Enzyme Reaction - GOD/ POD	na		

--- END OF REPORT ---

AMAN SUBA
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DEPARTMENT OF LABORATORY MEDICINE

IMMUNOLOGY

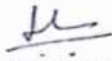
Final Report

Patient Name : MR. MITHUN NIMSATKAR	Order Date : 23/03/2024 09:46 AM
Age / Sex : 37 Years / Male	Sample Collection : 23/03/2024 10:01 AM
UHID : WHN2.0000353675	Receiving Date Time : 23/03/2024 10:03 AM
Approval Date Time : 23/03/2024 11:08 AM	Report Date : 23/03/2024 11:02 AM
Primary Consultant : DR. WOCKHARDT DOCTOR	Specimen : Serum
Order No. : 54967	
Bill No. : OCR3/24/0007237	

<u>PARAMETER</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNIT</u>	<u>B.R.I</u>
T3 T4 TSH- Serum				
TOTAL T3	ECLIA	118.8	ng/dl	80-200
TOTAL T4	ECLIA	8.70	ug/dl	4.5-11.7
TSH	ECLIA	3.19	μIU/mL	0.27-4.2

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JAMILUDDIN SIDDIQUI
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DEPARTMENT OF LABORATORY MEDICINE

CLINICAL PATHOLOGY

Final Report

Patient Name : MR. MITHUN NIMSATKAR	Order Date : 23/03/2024 09:46 AM
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UHID : WHN2.0000353675	Receiving Date Time : 23/03/2024 10:03 AM
Approval Date Time : 23/03/2024 12:16 PM	Report Date : 23/03/2024 12:14 PM
Primary Consultant : DR. WOCKHARDT DOCTOR	Specimen : Urine
Order No. : 54967	
Bill No. : OCR3/24/0007237	

<u>PARAMETER</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNIT</u>	<u>B.R.I</u>
Urine Routine				
Physical Examination				
Colour		p.yel		
Appearance		Clear		
Urinalyser (Roche UriSys 1100)				
Specific Gravity		1.025		1.003 - 1.035
Reaction (pH)		6		
Leukocytes, microscopy		neg	/hpf	
Erythrocytes, microscopy		02	/hpf	
Nitrite, urinalyser		neg		
Protein, urinalyser		neg		
Glucose, urinalyzer		neg		
Ketone, urinalyser		neg		
Urobilinogen urinalyser		neg		
Billirubin uirnalyser		neg		

--- END OF REPORT ---

PRADIP TAMBE
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Dr. LAXMI LOKESH
 Consultant Pathologist
 MDPATH

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DEPARTMENT OF RADIODIAGNOSTICS

Patient Name : MR. MITHUN NIMSATKAR
Age/Sex : 37 Yrs / Male **Order Date** : 23/03/2024 09:46 AM
UHID : WHN2.0000353675 **Referred by** :
Reporting Date : 23/03/2024 02:22 PM **Order No.** : 21231
Bill No. : OCR3/24/0007237

CHEST X-RAY PA VIEW :

Both lung fields are clear.

The costophrenic angles and domes of diaphragm appear normal.

No hilar or mediastinal lesion seen.

Cardiac silhouette is within normal limits.

Visualised bony thorax and soft tissues appear normal.

Impression:

Normal Chest X-Ray.

DR. VISHAL GAJBHIYE
M.B.B.S., M.D.
CONSULTANT - RADIOLOGIST



DEPARTMENT OF RADIO DIAGNOSTICS

Patient Name : MR. MITHUN NIMSATKAR
Age/Sex : 37 Yrs / Male **Order Date** : 23/03/2024 09:46 AM
UHID : WHN2.0000353675 **Referred by** :
Reporting Date : 23/03/2024 12:19 PM **Order No.** : 21231
Bill No. : OCR3/24/0007237

USG ABDOMEN WITH PELVIS :

Real time sonography of the abdomen and pelvis was performed using the 3.5 MHz transducer.

The liver is normal in size and shows bright echotexture suggesting fatty infiltration. No focal parenchymal lesion noted. Intrahepatic biliary tree and venous radicles are normal.

The portal vein and CBD appear normal in course and calibre.

The gall bladder is normal in size with a normal wall thickness and there are no calculi noted within.

The pancreas is normal in size and echotexture. No evidence of focal lesion or calcification or duct dilatation seen.

The spleen is mildly enlarged in size (12.2 cm) and shows normal echotexture.

Both kidneys are normal in size, position and echogenecity.

Cortical thickness and corticomedullary differentiation are normal.

No hydronephrosis or calculi noted.

The urinary bladder is normal in contour, capacity and wall thickness. No vesical calculi noted.

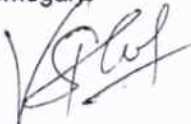
The prostate is normal in size and homogenous in echotexture.

There is no evidence of ascites.

Impression :

Grade I fatty infiltration of liver.

Mild splenomegaly.



DR. VISHAL GAJBHIYE
M.B.B.S., M.D.
CONSULTANT - RADIOLOGIST

