



LABORATORY REPORT : BIOCHEMISTRY

Name	: Mr. ANABATHULA NATARAJU	Age /Sex	: 36Y Y(s)/MALE
Bill Date	: 05-Oct-2024 09:45 AM	UMR No.	: 652410000080
Rec. Dt	: 05-Oct-2024 10:09 AM	Bill No.	: MCB65241000210
Rept. Dt	: 05-Oct-2024 12:17 PM	Result No	: RWL241000592
Ref By	: DR. Girish Loya	Sample ID	: MCWWL7011366
Sample Type	: SERUM		

HBA1C (GLYCOSYLATED HAEMOGLOBIN)

<u>Parameters</u>	<u>Result</u>	<u>Reference Range</u>	<u>Units</u>
HBA1C <i>HPLC</i>	7.8 *	" Normal : < 5.7% Pre diabetic : 5.7 % - 6.5 % Diabetic : > 6.5 %	
MPG(Mean Plasma Glucose) <i>Derived from HBA1c value</i>	200.38 *	" Excellent Control : 90 - 120 mg/dl Good Control : 121 - 150 "	mg/dl

*** End Of Report ***



DR. MANCHALA LATA

CONSULTANT PATHOLOGIST



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BUN(BLOOD UREA NITROGEN)

<u>Parameters</u>	<u>Result</u>	<u>Reference Range</u>	<u>Units</u>
BLOOD UREA <i>Urease kinetic</i>	21.2	16.6 - 48.5	mg/dL

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Sample Type	: SERUM		

LIPID PROFILE

<u>Parameters</u>	<u>Result</u>	<u>Reference Range</u>	<u>Units</u>
TOTAL CHOLESTEROL <i>Enzymatic colorimetric</i>	120.5	Desirable : : < 200 mg/dL Borderline High : : 200 - 239 mg/dL High risk : > 240 mg/dL	mg/dL
HDL CHOLESTEROL <i>Homogeneous enzymatic colorimetric</i>	27.9	Low : : < 40 mg/dL High : : > 60 mg/dL	mg/dL
LDL CHOLESTEROL <i>Direct-Enzymatic colorimetric</i>	90.7	Very High : - > 190 mg/dL Optimal : - < 100 mg/dL Near Optimal : 100 - 129 mg/dL High : 160 - 189 mg/dL Borderline High:130-159 mg/dl	mg/dL
VLDL <i>Calculation</i>	16.1	2 - 30 mg/dL	mg/dL
SERUM TRYGLYCERIDES <i>Enzymatic colorimetric</i>	80.6	< 150 mg/dL Borderline High : 150 - 199 mg/dL High : 200 - 499 mg/dL	mg/dL
CHO/HDL RATIO <i>Calculation</i>	4.32 *	Normal : - < 3.5 High Risk : - > 5.0	
LDL/HDL RATIO	3.25		

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Ref By	: DR. Girish Loya	Sample ID	: MCWWL7011365
Sample Type	: PLASMA		

FBS (FASTING BLOOD GLUCOSE WITH URINE GLUCOSE)

<u>Parameters</u>	<u>Result</u>	<u>Reference Range</u>	<u>Units</u>
FASTING BLOOD GLUCOSE <i>Hexokinase</i>	87	Normal Range : 70 - 99 Impaired Glucose tolerance : 100 -125 Diabetes Mellitus : >=126	mg/dL

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Ref By	: DR. Girish Loya	Sample ID	: MCWWL7011370
Sample Type	: SERUM		

SERUM CREATININE

<u>Parameters</u>	<u>Result</u>	<u>Reference Range</u>	<u>Units</u>
CREATININE <i>Jaffe</i>	1.0 *	0.7-1.2	mg/dL

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Rept. Dt	: 05-Oct-2024 11:41 AM	Result No	: RWL241000599
Ref By	: DR. Girish Loya	Sample ID	: MCWWL7011370
Sample Type	: SERUM		

T3,T4 AND TSH

<u>Parameters</u>	<u>Result</u>	<u>Reference Range</u>	<u>Units</u>
T3 ECLIA	1.22	0.8 - 2.0	ng/mL
T4 ECLIA	9.30	5.1 - 14.1	ug/dL
TSH(THYROID STIMULATING HORMONE) ECLIA	3.05	0.270 - 4.20	uIU/mL

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Rept. Dt	: 05-Oct-2024 11:17 AM	Result No	: RWL241000600
Ref By	: DR. Girish Loya	Sample ID	: MCWWL7011370
Sample Type	: SERUM		

LFT(LIVER FUNCTION TEST)

Parameters	Result	Reference Range	Units
TOTAL BILIRUBIN <i>DIAZO</i>	1.41 *	<1.2	mg/dL
DIRECT BILIRUBIN <i>DIAZO</i>	0.5 *	<=0.20	mg/dL
INDIRECT BILIRUBIN <i>Calculated</i>	0.91	<=1.0	mg/dL
SGPT (ALT) <i>UV without P5P</i>	27	<=41	U/L
SGOT (AST) <i>UV without P5P</i>	26	<=40	U/L
ALKALINE PHOSPHATASE (ALP) <i>PNPP, AMP Buffer - IFCC Ref.</i>	104	40-129 U/L	U/L
TOTAL PROTEINS <i>Biuret method</i>	6.78	6.0 - 8.0 g/dL	g/dL
SERUM ALBUMIN <i>Bromcresol Green (BCG)</i>	4.78	3.5 - 5.2 g/dL	g/dL
GLOBULINS <i>Calculated</i>	2.0 *	2.5 - 3.5 g/dL	g/dL
A/G RATIO <i>Calculation</i>	2.39	1.2 - 2.5	
GAMMA GLUTAMYL TRANSFERASE(GGT) <i>G-glutamyl-carboxy-nitroanilide-IFCC</i>	30	6-42	U/L


DR. MANCHALA LATA
CONSULTANT PATHOLOGIST



MEDICOVER HOSPITALS WARANGAL



Medicover Hospital, Opp.Nexa Showroom,
DNo:23-6-156,23-6-156/1&23-6-156/2,
SNo.126,128,129,131,132,133,134&136, Hunter road,
Hanamkonda, Warangal , Telangana, 506319, Warangal

LABORATORY REPORT : BIOCHEMISTRY

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Sample Type	: SERUM		

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Ref By	: DR. Girish Loya	Sample ID	: MCWWL7011370
Sample Type	: SERUM		

SERUM URIC ACID

<u>Parameters</u>	<u>Result</u>	<u>Reference Range</u>	<u>Units</u>
SERUM URIC ACID <i>uricase</i>	7.3 *	2.4-5.7	mg/dL

*** End Of Report ***


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Rec. Dt	: 05-Oct-2024 12:31 PM	Bill No.	: MCB65241000210
Rept. Dt	: 05-Oct-2024 02:35 PM	Result No	: RWL241000619
Ref By	: DR. Girish Loya	Sample ID	: MCWWL7011384
Sample Type	: PLASMA		

PLBS (POST LUNCH BLOOD SUGAR WITH URINE SUGAR)

<u>Parameters</u>	<u>Result</u>	<u>Reference Range</u>	<u>Units</u>
URINE SUGAR	110	Normal Range : <140 Impaired Glucose Tolerance : 140 -199 Diabetes Mellitus: >=200	

*** End Of Report ***



DR. MANCHALA LATA

CONSULTANT PATHOLOGIST



LABORATORY REPORT : BLOOD BANK

Name	: Mr. ANABATHULA NATARAJU	Age /Sex	: 36Y Y(s)/MALE
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Rept. Dt	: 05-Oct-2024 12:17 PM	Result No	: RWL241000593
Ref By	: DR. Girish Loya	Sample ID	: MCWWL7011367
Sample Type	: WHOLE BLOOD		

BLOOD GROUPING AND RH

<u>Parameters</u>	<u>Result</u>	<u>Reference Range</u>	<u>Units</u>
BLOOD GROUP <i>Automated microcolumn gel method</i>	O		
RH TYPE	NEGATIVE		

INTERPRETATION

1. If Rh is Du positive it is best considered as Rh negative as recipient and Rh positive as donor. Proper Cross matching is recommended before transfusion.
2. In case of forward and reverse grouping discrepancy, clinical correlation and repeat sample analysis is recommended.
3. For Infants below 6 months only forward grouping is performed.
4. A sub-grouping is recommended after the age of 6 months.

*** End Of Report ***


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LABORATORY REPORT : CLINICAL PATHOLOGY

Name	: Mr. ANABATHULA NATARAJU	Age /Sex	: 36Y Y(s)/MALE
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Rept. Dt	: 05-Oct-2024 11:17 AM	Result No	: RWL241000590
Ref By	: DR. Girish Loya	Sample ID	: MCWWL7011364
Sample Type	: URINE		

CUE(COMPLETE URINE EXAMINATION)

<u>Parameters</u>	<u>Result</u>	<u>Reference Range</u>	<u>Units</u>
<u>PHYSICAL EXAMINATION</u>			
VOLUME	25 ml *	10 ml to 25 ml	ml
COLOUR	Pale Yellow	PALE YELLOW	
APPEARANCE	Clear	CLEAR	
<u>CHEMICAL EXAMINATION</u>			
SPECIFIC GRAVITY <i>Bromthymol blue</i>	1.025	1.000 - 1.030	
PH <i>Bromthymol blue</i>	7.0	5.0 - 8.0	
PROTEIN <i>Tetra-bromophenol blue/Heat coagulation test</i>	Trace	NIL (<15 mg/dL)	
GLUCOSE <i>Glucose oxidase Peroxidase/Benedict?s test</i>	NIL	NIL (<25 mg/dL)	
UROBILINOGEN <i>Diazonium salt</i>	NIL	NIL	
KETONE <i>Sodium nitroprusside/Rothera?s test.</i>	NIL	NIL (<5 mg/dL)	


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Ref By	: DR. Girish Loya	Sample ID	: MCWWL7011364
Sample Type	: URINE		

BILIRUBIN NIL NIL (<0.5 mg/dL)
Diazonium salt/Fouchets test

NITRITE NEGATIVE NEGATIVE
Sulfanilic acid

MICROSCOPIC EXAMINATION


PUS CELLS	4-5	0 - 5 /hpf	
RBC	1-2	0 - 5 /hpf	
EPITHELIAL CELLS	2-4	0 - 5	hpf
CRYSTALS	NIL	NIL	
CASTS	NIL	NIL	
OTHERS	NIL	NIL	

INTERPRETATION

The colour fields of chemicals correspond to the following values:

1. Proteins: neg (negative), 30-99 (+), 100-499 (++) , >500 (+++) mg/dl
2. Ketones: neg. (negative), 5 (Trace), 15-49 (+), 50-149 (++) , >150 (+++) mg/dl
3. Glucose: norm. (normal), 50-149 (+), 150-499 (++) , 500-999 (+++) , >1000 (++++) mg/dl
4. Bilirubin: neg (negative), 1 (+), 3 (++) , 6 (+++) mg/ dl
5. Urobilinogen: norm. (normal), 2 (+), 4 (++) , 8 (+++) , 12 (++++) mg/dl.

*** End Of Report ***


DR. MANCHALA LATA
CONSULTANT PATHOLOGIST



LABORATORY REPORT : HAEMATOLOGY

Name	: Mr. ANABATHULA NATARAJU	Age /Sex	: 36Y Y(s)/MALE
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Rept. Dt	: 05-Oct-2024 11:41 AM	Result No	: RWL241000595
Ref By	: DR. Girish Loya	Sample ID	: MCWWL7011369
Sample Type	: WHOLE BLOOD		

ESR

Parameters

Result

Reference Range

Units

ESR

05

0 - 10

mm/1st hour

MODIFIED WESTERGREN'S
METHOD

*** End Of Report ***



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Ref By	: DR. Girish Loya	Sample ID	: MCWWL7011368
Sample Type	: WHOLE BLOOD		

CBP(COMPLETE BLOOD PICTURE)

Parameters	Result	Reference Range	Units
HEMOGLOBIN <i>Photometric</i>	13.8	13.0 - 17.0	gms/dL
R B C COUNT <i>Electrical Impedance</i>	6.75 *	4.5 - 5.5 10 ¹² /L	10 ¹² /L
PCV/HCT <i>Calculated</i>	43.8	40 - 50	%
MCV <i>Calculated</i>	64.9 *	83 - 101	fl
MCH <i>Calculated</i>	20.4 *	27 - 32	pg
MCHC <i>Calculated</i>	31.4	31 - 37	g/dL
RDW(cv)	23.1 *	11.6 - 14.0 %	%
TLC (TOTAL LEUCOCYTE COUNT) <i>Impedance</i>	6.78	4.0 - 10.0	10 ³ /μl
DIFFERENTIAL COUNT			
NEUTROPHILS <i>DHSS/Microscopy</i>	63	40 - 80 %	
LYMPHOCYTES <i>DHSS/Microscopy</i>	27	20 - 40 %	


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Ref By	: DR. Girish Loya	Sample ID	: MCWWL7011368
Sample Type	: WHOLE BLOOD		

MONOCYTES <i>DHSS/Microscopy</i>	07	02 - 10 %	
EOSINOPHILS <i>DHSS/Microscopy</i>	03	00 - 06 %	
BASOPHILS <i>DHSS/Microscopy</i>	00	00 - 01 %	
ABSOLUTE NEUTROPHILS COUNT(ANC) <i>Calculated</i>	4.27	4.0 -14.0 10 ⁹ /L	10 ⁹ /L
ABSOLUTE LYMPHOCYTES COUNT(ALC) <i>Calculated</i>	1.83	1.0 - 3.0 10 ⁹ /L	10 ⁹ /L
ABSOLUTE MONOCYTES COUNT(AMC) <i>Calculated</i>	0.48	0.2 - 1.0 10 ⁹ /L	10 ⁹ /L
ABSOLUTE EOSINOPHILS COUNTS(AEC) <i>Calculated</i>	0.20	0.02 - 0.5 10 ⁹ /L	10 ⁹ /L
ABSOLUTE BASOPHILS COUNT(ABC) <i>Calculated</i>	00		
PLATELET COUNT <i>Electrical Impedance</i>	353	150 - 400 10 ³ /μL	10 ³ /μL


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Sample Type	: WHOLE BLOOD		

MPV 8.9 7.5 - 11.5 fl fl

PERIPHERAL SMEAR (Leishman's Stain /Microscopy)

RBC

Normocytic normochromic picture

WBC

Normal in morphology, maturity and distribution

PLATELETS

Adequate

*** End Of Report ***



DR. MANCHALA LATA

CONSULTANT PATHOLOGIST



MEDICOVER
HOSPITALS

DEPARTMENT OF RADIO-DIAGNOSIS

Name: ANABATHULA NATARAJU

Age/sex: 36 years / Male

Number: 652410000080

Date: 05.10.2024

A UNIT OF SAHRUDAYA HEALTHCARE PVT. LTD.

USG ABDOMEN

LIVER: is normal in size and shows **increased echotexture**.

No evidence of intrahepatic biliary radicles dilatation / focal space occupying lesion.

The portal vein and common bile duct show normal caliber.

GALL BLADDER: is distended and shows smooth walls. Wall thickness is normal. No evidence of sludge / calculus. No evidence of pericholecystic collection.

SPLEEN: Enlarged in size (134 mm) and shows normal echo pattern.

PANCREAS: shows normal echo anatomy and its relationship with splenic vein is normal.

KIDNEYS: Both the kidneys are normal in size, shape and location and show normal cortico-medullary differentiation.

No evidence of hydronephrosis or calculus.

URINARY BLADDER: is distended with smooth walls.

No evidence of diverticulum or calculus.

PROSTATE: is normal in size and shows homogeneous echotexture.

No evidence of ascites / pleural effusion.

IMPRESSION:

1. Grade - I Fatty changes in the Liver
2. Mild Splenomegaly.


DR. DHINESH RAM
RADIOLOGIST



MEDICOVER
HOSPITALS

A UNIT OF SAHRUDAYA HEALTHCARE PVT. LTD.

Name: ANABATHULA NATARAJU

Age/ sex: 36 years / Male

Number: 65241000080

Date: 05.10.2024

X-RAY CHEST (PA VIEW)

Bilateral lung fields appear normal.

Trachea and mediastinum appear normal in position.

Both hila appear normal in size and are symmetrical.

Great vessels appear normal.

Transverse cardiac diameter is within normal limits.

Both CP angles appear clear. Normal position and contour diaphragms noted.

Bony rib cage and soft tissue shadows appear normal.

IMPRESSION :- Normal Study.


DR. DHINESH RAM
RADIOLOGIST

EXERCISE STRESS TEST REPORT

Patient Name: NATARAJE, MR

DOB: --

Patient ID: 28010000080

Age: --

Height: --

Gender: Male

Weight: --

Race: --

Study Date: 13/05/2024

Referring Physician: --

Test Type: --

Attending Physician: --

Protocol: --

Technician: --

Medications: --

Medical History: --

Reason for Exercise Test: --

Exercise Test Summary

Phase Name	Stage Name	Time in Stage	HR bpm	BP (mmHg)
		00:00	0	0

The patient exercised according to the -- for 0:00 mins, achieving a work level of Max. Load: 0 Watt. The resting heart rate of -- bpm, rose to a maximal heart rate of -- bpm. This value represents -- % of the maximal, age-predicted heart rate. The resting blood pressure of -- mmHg, rose to a maximum blood pressure of -- mmHg. The exercise test was stopped due to Fatigue.

Interpretation

Summary: Resting ECG: normal.

Functional Capacity: normal.

HR Response to Exercise: appropriate.

BP Response to Exercise: normal resting BP - appropriate response.

Chest Pain: none.

Arrhythmias: none.

ST Changes: none.

Overall Impression: Normal stress test.

Conclusions

Physician: _____

Technician: _____



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A UNIT OF SAH-RUDAYA HEALTHCARE PVT LTD.

DOPPLER STUDY

MITRAL FLOW : A>E
AORTIC FLOW : 1.2 m/sec
TRICUSPID FLOW : 1.0 m/sec
PULMONARY FLOW : 2.9 m/sec

IMPRESSION :

NORMAL SIZED CARDIAC CHAMBERS
NO LV RWMA
GOOD LV /RV FUNCTION
TRIVIAL TR/NO PAH
NO PE/CLOT/VEG.

Consultant Name: DR.SIRAVAN KUMAR

Technician Name: MR.J.PRAKASH

MD.DM

Sign:

Sign:



**MEDICOVER
HOSPITALS**

A UNIT OF SAHRUDAYA HEALTHCARE PVT LTD.

2DECHO& COLOUR DOPPLER

PATIENT NAME : MR.NATARAJA
AGE/SEX : 36 Y/M
CONSULTANT DOCTOR : DR.GIRISH LOYA

DATE:- 05-10-2024
OP/IP No: 65241000089

MITRAL VALVE : NORMAL
AORTIC VALVE : NORMAL
PULMONARY VALVE : NORMAL
TRICUSPID VALVE : NORMAL
LEFT ATRIUM : 3.2 CM
LEFT VENTRICLE : NO LV RWMA

EDD: 4.3 cm IVS: 1.2 cm EF: 60 %
ESD: 2.9 cm PW: 1.1 cm FS: 30 %

RIGHT ATRIUM : NORMAL
RIGHT VENTRICLE : NORMAL
AORTA : 2.7 CM
PULMONARY ARTERY : NORMAL
IAS : INTACT
IVS : INTACT
CNV SVC/IVC : NORMAL
PERICARDIUM : NORMAL
INTRACARDIAC MASSES : NORMAL