




## LABORATORY REPORT : BIOCHEMISTRY

<b>Name</b>	: Mr. PODISHETTI MAHESH KUMAR	<b>Age /Sex</b>	: 33Y Y(s)/MALE
<b>Bill Date</b>	: 15-Nov-2024 09:07 AM	<b>UMR No.</b>	: 652411000297
<b>Rec. Dt</b>	: 15-Nov-2024 09:29 AM	<b>Bill No.</b>	: MCB65241100821
<b>Rept. Dt</b>	: 15-Nov-2024 10:28 AM	<b>Result No</b>	: RWL241101941
<b>Ref By</b>	: DR. Darna Arun Kumar	<b>Sample ID</b>	: MCWWL7015064
<b>Sample Type</b>	: SERUM		

### BUN(BLOOD UREA NITROGEN)

<u>Parameters</u>	<u>Result</u>	<u>Reference Range</u>	<u>Units</u>
<b>BLOOD UREA</b> <i>Urease kinetic</i>	20.4	16.6 - 48.5	mg/dL
<b>BUN (Blood Urea Nitrogen.)</b>	9.52		

\*\*\* End Of Report \*\*\*

  
**DR. MANCHALA LATA**  
CONSULTANT PATHOLOGIST




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<b>Bill Date</b>	: 15-Nov-2024 09:07 AM	<b>UMR No.</b>	: 652411000297
<b>Rec. Dt</b>	: 15-Nov-2024 11:59 AM	<b>Bill No.</b>	: MCB65241100821
<b>Rept. Dt</b>	: 15-Nov-2024 01:55 PM	<b>Result No</b>	: RWL241101974
<b>Ref By</b>	: DR. Darna Arun Kumar	<b>Sample ID</b>	: MCWWL7015080
<b>Sample Type</b>	: PLASMA		

### PLBS (POST LUNCH BLOOD SUGAR WITH URINE SUGAR)

<u>Parameters</u>	<u>Result</u>	<u>Reference Range</u>	<u>Units</u>
<b>URINE SUGAR</b> <i>Dipstick Urine</i>	NIL	Nil	
<b>PLBS (POST LUNCH BLOOD SUGAR WITH URINE SUGAR)</b> <i>Hexokinase</i>	87 *	110-180 mg/dL	mg/dL

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<b>Rept. Dt</b>	: 15-Nov-2024 10:28 AM	<b>Result No</b>	: RWL241101942
<b>Ref By</b>	: DR. Darna Arun Kumar	<b>Sample ID</b>	: MCWWL7015064
<b>Sample Type</b>	: SERUM		

### SERUM URIC ACID

<u>Parameters</u>	<u>Result</u>	<u>Reference Range</u>	<u>Units</u>
<b>SERUM URIC ACID</b> <i>uricase</i>	<b>7.0 *</b>	2.4-5.7	mg/dL

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<b>Rept. Dt</b>	: 15-Nov-2024 10:28 AM	<b>Result No</b>	: RWL241101943
<b>Ref By</b>	: DR. Darna Arun Kumar	<b>Sample ID</b>	: MCWWL7015064
<b>Sample Type</b>	: SERUM		

**LFT(LIVER FUNCTION TEST)**

<b>Parameters</b>	<b>Result</b>	<b>Reference Range</b>	<b>Units</b>
<b>TOTAL BILIRUBIN</b> <i>DIAZO</i>	0.67	<1.2	mg/dL
<b>DIRECT BILIRUBIN</b> <i>DIAZO</i>	<b>0.21 *</b>	<=0.20	mg/dL
<b>INDIRECT BILIRUBIN</b> <i>Calculated</i>	0.46	<=1.0	mg/dL
<b>SGPT (ALT)</b> <i>UV without P5P</i>	24	<=41	U/L
<b>SGOT (AST)</b> <i>UV without P5P</i>	21	<=40	U/L
<b>ALKALINE PHOSPHATASE (ALP)</b> <i>PNPP, AMP Buffer - IFCC Ref.</i>	103	40-129 U/L	U/L
<b>TOTAL PROTEINS</b> <i>Biuret method</i>	7.6	6.0 - 8.0 g/dL	g/dL
<b>SERUM ALBUMIN</b> <i>Bromcresol Green (BCG)</i>	4.2	3.5 - 5.2 g/dL	g/dL
<b>GLOBULINS</b> <i>Calculated</i>	3.4	2.5 - 3.5 g/dL	g/dL
<b>A/G RATIO</b> <i>Calculation</i>	1.2	1.2 - 2.5	
<b>GAMMA GLUTAMYL TRANSFERASE(GGT)</b> <i>G-glutamyl-carboxy-nitroanilide-IFCC</i>	39	6-42	U/L

  
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<b>Sample Type</b>	: SERUM		

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<b>Rec. Dt</b>	: 15-Nov-2024 09:29 AM	<b>Bill No.</b>	: MCB65241100821
<b>Rept. Dt</b>	: 15-Nov-2024 10:50 AM	<b>Result No</b>	: RWL241101944
<b>Ref By</b>	: DR. Darna Arun Kumar	<b>Sample ID</b>	: MCWWL7015064
<b>Sample Type</b>	: SERUM		

### T3,T4 AND TSH

<u>Parameters</u>	<u>Result</u>	<u>Reference Range</u>	<u>Units</u>
<b>T3</b> ECLIA	1.02	0.8 - 2.0	ng/mL
<b>T4</b> ECLIA	6.34	5.1 - 14.1	ug/dL
<b>TSH(THYROID STIMULATING HORMONE)</b> ECLIA	3.34	0.270 - 4.20	uIU/mL

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<b>Rept. Dt</b>	: 15-Nov-2024 10:28 AM	<b>Result No</b>	: RWL241101945
<b>Ref By</b>	: DR. Darna Arun Kumar	<b>Sample ID</b>	: MCWWL7015064
<b>Sample Type</b>	: SERUM		

### BUN / CREATININE RATIO

<u>Parameters</u>	<u>Result</u>	<u>Reference Range</u>	<u>Units</u>
<b>BUN / CREATININE RATIO</b> CALCULATED	10.3	10-20 mg/dL	mg/dL

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<b>Rept. Dt</b>	: 15-Nov-2024 10:28 AM	<b>Result No</b>	: RWL241101946
<b>Ref By</b>	: DR. Darna Arun Kumar	<b>Sample ID</b>	: MCWWL7015064
<b>Sample Type</b>	: SERUM		

### SERUM CREATININE

<u>Parameters</u>	<u>Result</u>	<u>Reference Range</u>	<u>Units</u>
<b>CREATININE</b> <i>Jaffe</i>	<b>0.92 *</b>	0.7-1.2	mg/dL

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<b>Rept. Dt</b>	: 15-Nov-2024 10:50 AM	<b>Result No</b>	: RWL241101939
<b>Ref By</b>	: DR. Darna Arun Kumar	<b>Sample ID</b>	: MCWWL7015062
<b>Sample Type</b>	: PLASMA		

**FBS (FASTING BLOOD GLUCOSE WITH URINE GLUCOSE)**

<u>Parameters</u>	<u>Result</u>	<u>Reference Range</u>	<u>Units</u>
<b>FASTING BLOOD GLUCOSE</b> <i>Hexokinase</i>	97	Normal Range : 70 - 99 Impaired Glucose tolerance : 100 -125 Diabetes Mellitus : >=126	mg/dL
<b>FASTING URINE SUGAR</b> <i>Hexokinase</i>	Nil *	Normal Range : 77 - 99 (3.9 to 5.5 mmol/L)	mg/dL

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<b>Rept. Dt</b>	: 15-Nov-2024 10:28 AM	<b>Result No</b>	: RWL241101947
<b>Ref By</b>	: DR. Darna Arun Kumar	<b>Sample ID</b>	: MCWWL7015064
<b>Sample Type</b>	: SERUM		

**LIPID PROFILE**

<u>Parameters</u>	<u>Result</u>	<u>Reference Range</u>	<u>Units</u>
<b>TOTAL CHOLESTEROL</b> <i>Enzymatic colorimetric</i>	175.8	Desirable : : < 200 mg/dL Borderline High : : 200 - 239 mg/dL High risk : > 240 mg/dL	mg/dL
<b>HDL CHOLESTEROL</b> <i>Homogeneous enzymatic colorimetric</i>	39.9	Low : : < 40 mg/dL High : : > 60 mg/dL	mg/dL
<b>LDL CHOLESTEROL</b> <i>Direct-Enzymatic colorimetric</i>	131.4 *	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
<b>VLDL</b> <i>Calculation</i>	23.7	2 - 30 mg/dL	mg/dL
<b>SERUM TRYGLYCERIDES</b> <i>Enzymatic colorimetric</i>	118.6	< 150 mg/dL Borderline High : 150 - 199 mg/dL High : 200 - 499 mg/dL	mg/dL
<b>CHO/HDL RATIO</b> <i>Calculation</i>	4.41 *	Normal : - < 3.5 High Risk : - > 5.0	
<b>LDL/HDL RATIO</b>	3.29		

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<b>Rept. Dt</b>	: 15-Nov-2024 10:50 AM	<b>Result No</b>	: RWL241101940
<b>Ref By</b>	: DR. Darna Arun Kumar	<b>Sample ID</b>	: MCWWL7015063
<b>Sample Type</b>	: SERUM		

### HBA1C (GLYCOSYLATED HAEMOGLOBIN)

<u>Parameters</u>	<u>Result</u>	<u>Reference Range</u>	<u>Units</u>
<b>HBA1C</b> <i>HPLC</i>	5.3	" Normal : < 5.7% Pre diabetic : 5.7 % - 6.5 % Diabetic : > 6.5 %	
<b>MPG(Mean Plasma Glucose)</b> <i>Derived from HBA1c value</i>	111.38	" Excellent Control : 90 - 120 mg/dl Good Control : 121 - 150 "	mg/dl

\*\*\* End Of Report \*\*\*



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## LABORATORY REPORT : BLOOD BANK

<b>Name</b>	: Mr. PODISHETTI MAHESH KUMAR	<b>Age /Sex</b>	: 33Y Y(s)/MALE
<b>Bill Date</b>	: 15-Nov-2024 09:07 AM	<b>UMR No.</b>	: 652411000297
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<b>Rept. Dt</b>	: 15-Nov-2024 10:28 AM	<b>Result No</b>	: RWL241101938
<b>Ref By</b>	: DR. Darna Arun Kumar	<b>Sample ID</b>	: MCWWL7015061
<b>Sample Type</b>	: WHOLE BLOOD		

### BLOOD GROUPING AND RH

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

### 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.

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**LABORATORY REPORT : CLINICAL PATHOLOGY**

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<b>Rept. Dt</b>	: 15-Nov-2024 10:50 AM	<b>Result No</b>	: RWL241101935
<b>Ref By</b>	: DR. Darna Arun Kumar	<b>Sample ID</b>	: MCWWL7015058
<b>Sample Type</b>	: URINE		

**CUE(COMPLETE URINE EXAMINATION)**

<u>Parameters</u>	<u>Result</u>	<u>Reference Range</u>	<u>Units</u>
<b><u>PHYSICAL EXAMINATION</u></b>			
<b>VOLUME</b>	20 ml	10 ml to 25 ml	ml
<b>COLOUR</b>	Pale Yellow	PALE YELLOW	
<b>APPEARANCE</b>	Clear	CLEAR	
<b><u>CHEMICAL EXAMINATION</u></b>			
<b>SPECIFIC GRAVITY</b> <i>Bromthymol blue</i>	1.020	1.000 - 1.030	
<b>PH</b> <i>Bromthymol blue</i>	5.5	5.0 - 8.0	
<b>PROTEIN</b> <i>Tetra-bromophenol blue/Heat coagulation test</i>	Nil	NIL (<15 mg/dL)	
<b>GLUCOSE</b> <i>Glucose oxidase Peroxidase/Benedict?s test</i>	Nil	NIL (<25 mg/dL)	
<b>UROBILINOGEN</b> <i>Diazonium salt</i>	Nil	NIL	
<b>KETONE</b> <i>Sodium nitroprusside/Rothera?s test.</i>	Nil	NIL (<5 mg/dL)	

  
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<b>Rept. Dt</b>	: 15-Nov-2024 10:50 AM	<b>Result No</b>	: RWL241101935
<b>Ref By</b>	: DR. Darna Arun Kumar	<b>Sample ID</b>	: MCWWL7015058
<b>Sample Type</b>	: URINE		

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

**NITRITE** Negative NEGATIVE  
*Sulfanilic acid*

**MICROSCOPIC EXAMINATION**

<b>PUS CELLS</b>	2-3	0 - 5 /hpf	
<b>RBC</b>	Nil	0 - 5 /hpf	
<b>EPITHELIAL CELLS</b>	1-2	0 - 5	hpf
<b>CRYSTALS</b>	Nil	NIL	
<b>CASTS</b>	Nil	NIL	
<b>OTHERS</b>	..	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.

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<b>Rept. Dt</b>	: 15-Nov-2024 10:28 AM	<b>Result No</b>	: RWL241101937
<b>Ref By</b>	: DR. Darna Arun Kumar	<b>Sample ID</b>	: MCWWL7015060
<b>Sample Type</b>	: WHOLE BLOOD		

**CBP(COMPLETE BLOOD PICTURE)**

<b>Parameters</b>	<b>Result</b>	<b>Reference Range</b>	<b>Units</b>
<b>HEMOGLOBIN</b> <i>Photometric</i>	15.1	13.0 - 17.0	gms/dL
<b>R B C COUNT</b> <i>Electrical Impedance</i>	5.2	4.5 - 5.5 10 <sup>12</sup> /L	10 <sup>12</sup> /L
<b>PCV/HCT</b> <i>Calculated</i>	45.9	40 - 50	%
<b>MCV</b> <i>Calculated</i>	88.4	83 - 101	fl
<b>MCH</b> <i>Calculated</i>	29.1	27 - 32	pg
<b>MCHC</b> <i>Calculated</i>	32.9	31 - 37	g/dL
<b>RDW(cv)</b>	<b>16.3 *</b>	11.6 - 14.0 %	%
<b>TLC (TOTAL LEUCOCYTE COUNT)</b> <i>Impedance</i>	7.2	4.0 - 10.0	10 <sup>3</sup> /μl
<b>DIFFERENTIAL COUNT</b>			
<b>NEUTROPHILS</b> <i>DHSS/Microscopy</i>	56	40 - 80 %	
<b>LYMPHOCYTES</b> <i>DHSS/Microscopy</i>	35	20 - 40 %	


  
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<b>Ref By</b>	: DR. Darna Arun Kumar	<b>Sample ID</b>	: MCWWL7015060
<b>Sample Type</b>	: WHOLE BLOOD		

<b>MONOCYTES</b> <i>DHSS/Microscopy</i>	07	02 - 10 %	
<b>EOSINOPHILS</b> <i>DHSS/Microscopy</i>	02	00 - 06 %	
<b>BASOPHILS</b> <i>DHSS/Microscopy</i>	00	00 - 01 %	
<b>ABSOLUTE NEUTROPHILS COUNT(ANC)</b> <i>Calculated</i>	4.04	4.0 - 14.0 10 <sup>9</sup> /L	10 <sup>9</sup> /L
<b>ABSOLUTE LYMPHOCYTES COUNT(ALC)</b> <i>Calculated</i>	2.59	1.0 - 3.0 10 <sup>9</sup> /L	10 <sup>9</sup> /L
<b>ABSOLUTE MONOCYTES COUNT(AMC)</b> <i>Calculated</i>	0.46	0.2 - 1.0 10 <sup>9</sup> /L	10 <sup>9</sup> /L
<b>ABSOLUTE EOSINOPHILS COUNTS(AEC)</b> <i>Calculated</i>	0.14	0.02 - 0.5 10 <sup>9</sup> /L	10 <sup>9</sup> /L
<b>ABSOLUTE BASOPHILS COUNT(ABC)</b> <i>Calculated</i>	00		
<b>PLATELET COUNT</b> <i>Electrical Impedance</i>	339	150 - 400 10 <sup>3</sup> /μL	10 <sup>3</sup> /μL

  
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CONSULTANT PATHOLOGIST





## LABORATORY REPORT : HAEMATOLOGY

<b>Name</b>	: Mr. PODISHETTI MAHESH KUMAR	<b>Age /Sex</b>	: 33Y Y(s)/MALE
<b>Bill Date</b>	: 15-Nov-2024 09:07 AM	<b>UMR No.</b>	: 652411000297
<b>Rec. Dt</b>	: 15-Nov-2024 09:29 AM	<b>Bill No.</b>	: MCB65241100821
<b>Rept. Dt</b>	: 15-Nov-2024 10:28 AM	<b>Result No</b>	: RWL241101937
<b>Ref By</b>	: DR. Darna Arun Kumar	<b>Sample ID</b>	: MCWWL7015060
<b>Sample Type</b>	: WHOLE BLOOD		

MPV 8.7 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



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<b>Bill Date</b>	: 15-Nov-2024 09:07 AM	<b>UMR No.</b>	: 652411000297
<b>Rec. Dt</b>	: 15-Nov-2024 09:29 AM	<b>Bill No.</b>	: MCB65241100821
<b>Rept. Dt</b>	: 15-Nov-2024 10:50 AM	<b>Result No</b>	: RWL241101936
<b>Ref By</b>	: DR. Darna Arun Kumar	<b>Sample ID</b>	: MCWWL7015059
<b>Sample Type</b>	: WHOLE BLOOD		

### ESR

#### Parameters

#### Result

#### Reference Range

#### Units

**ESR**

**28 \***

0 - 10

mm/1st hour

MODIFIED WESTERGREN'S  
METHOD

\*\*\* End Of Report \*\*\*



**DR. MANCHALA LATA**

**CONSULTANT PATHOLOGIST**

11/18/2024

11/08/1990

Male  
Indian

MRDs

Test Reason  
Medical History

Ref: MD  
Referring: Test Type  
Comment:

PHASE: Exercise Time: 10:00  
Peak HR: 192 bpm HR at rest: 91  
Max BP: 180/80 mmHg BP at rest: 110/70 Max rpm: 260/min  
Maximum Workload: 1740 METS  
Rest ST: 41.84 min, 0.66 mV/s in II, EXERCISE STATUS: 10:00  
S-THR index: 1.08 mV/10pm  
S-THR slope: 440 mV/min-HR  
HR recovery: 20 bpm  
V1 recovery: 0 V/10pm

S-THR response: 0.970 mV/10

QRS duration: 145ms, PEAK EX: 88 ms, RFC: 86 ms

Reasons for Termination: Target heart rate achieved

Summary:

Resting ECG: Normal. Functional capacity: Normal. LK 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.

Prognosis:

Duke Treadmill Score: 5 Risk Category: Low

5 Year Survival: 95.5%, Average Annual Mortality: 0.9%

Reason:

Phase Name	Stage Name	Time in Stages	Speed [mph]	Grade [%]	Workload [MetS]	HR [bpm]	EP [mmHg]	RRP [mmHg]	VE [l/min]	ST Level [mm]	Comment
WARM UP	SLURP1	00:30	0.00	0.00	1.0	95	1080	10240	0	0.20	
	STAGE2	00:16	0.00	0.00	1.0	91	10010	0	0.20		
	STAGE3	00:09	0.00	0.00	1.0	107	11110	0	0.10		
	STAGE4	00:26	0.50	0.00	1.1	140	13220	0	0.05		
EXERCISE	STAGE1	02:00	1.70	10.00	1.8	131	12080	17720	0	0.10	
	STAGE2	02:00	2.50	12.40	2.0	157	14890	18890	0	-0.40	
	STAGE3	02:00	3.40	14.00	16.1	184	21920	21920	0	-0.70	
RECOVERY	STAGE4	01:15	0.20	16.00	15.4	150	16080	30400	0	-1.05	
	STAGE5	03:00	0.00	0.00	1.0	131	10680	18620	0	0.50	

GE Cables: v1.0 (10)

Unidentified



## EXERCISE STRESS TEST REPORT

Patient Name: MAHESHKUMAR, MR.P  
 Patient ID: 2411066297  
 Height:  
 Weight:

DOB:  
 Age:  
 Gender: Male  
 Race: Indian

Study Date: 11/15/2024  
 Test Type: --  
 Protocol: BRUCE

Referring Physician: --  
 Attending Physician: --  
 Technician: --

Medications:

Med and history:

Reason for Exercise Test:

### Exercise Test Summary

Phase Name	Stage Name	Time mm:ss	Speed [km/h]	Grade [%]	HR [bpm]	BP [mmHg]	Comments
PRE TEST	SUBING	00:00	0.00	0.00	93	110/80	
	STANDING	00:00	0.00	0.00	91		
	HEPTRY	00:00	0.00	0.00	101		
	WARM-UP	00:25	0.50	0.00	103		
EXERCISE	STAGE 1	03:10	1.70	0.00	121	120/80	
	STAGE 2	05:10	2.50	0.00	137		
	STAGE 3	06:30	3.40	0.00	150	130/80	
	STAGE 4	01:13	4.20	0.00	191	160/90	
RECOVERY		03:00	0.00	0.00	115	140/80	

The patient exercised according to the BRUCE for 10:12 min:s, achieving a work level of Max. METS: 13.40. The resting heart rate of 96 bpm, rose to a maximal heart rate of 193 bpm. This value represents -- % of the maximal, age-predicted heart rate. The resting blood pressure of 110/80 mmHg, rose to a maximum blood pressure of 160/90 mmHg. The exercise test was stopped due to Target heart rate achieved.

### 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.

Angi/thymias: none.

ST Changes: none.

Overall impression: Normal stress test.

### Conclusions

Physician: \_\_\_\_\_

Technician: \_\_\_\_\_



**MEDICOVER**  
SPITALS

A UNIT OF SAHRUDAYA HEALTHCARE PVT.LTD.

**DEPARTMENT OF RADIO-DIAGNOSIS**

Name: P.MAHESH KUMAR

Age / Sex: 33 years / Male

UMR No.: 652411000297

Date: 15.11.2024

**USG ABDOMEN**

**LIVER:** is normal in size (151 mm) and shows **Increased echogenicity.**

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 e/o sludge / calculus. No e/o pericholecystic collection.

**SPLEEN:** Is normal in size 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.

**Right kidney** measures- 96 x 42 mm.

**Left kidney** measures- 106 x 45 mm.

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:**

**Grade - I Fatty changes in the Liver.**

  
**DR.DHINESH RAM**  
**RADIOLOGIST**



**MEDICOVER**  
HOSPITALS

A UNIT OF SAHRUDAYA HEALTHCARE PVT LTD.

**Name: P.MAHESH KUMAR**  
**Age / Sex: 33 years / Male**  
**UMR No.: 652411000297**  
**Date: 15.11.2024**

### **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.*

*Bilateral CP angles are normal. Normal position and contour diaphragms noted.*

*Bony rib cage and soft tissue shadows appear normal.*

### **IMPRESSION**

**No Significant Abnormality Detected.**

  
**DR. DHINESH RAM**  
**RADIOLOGIST**

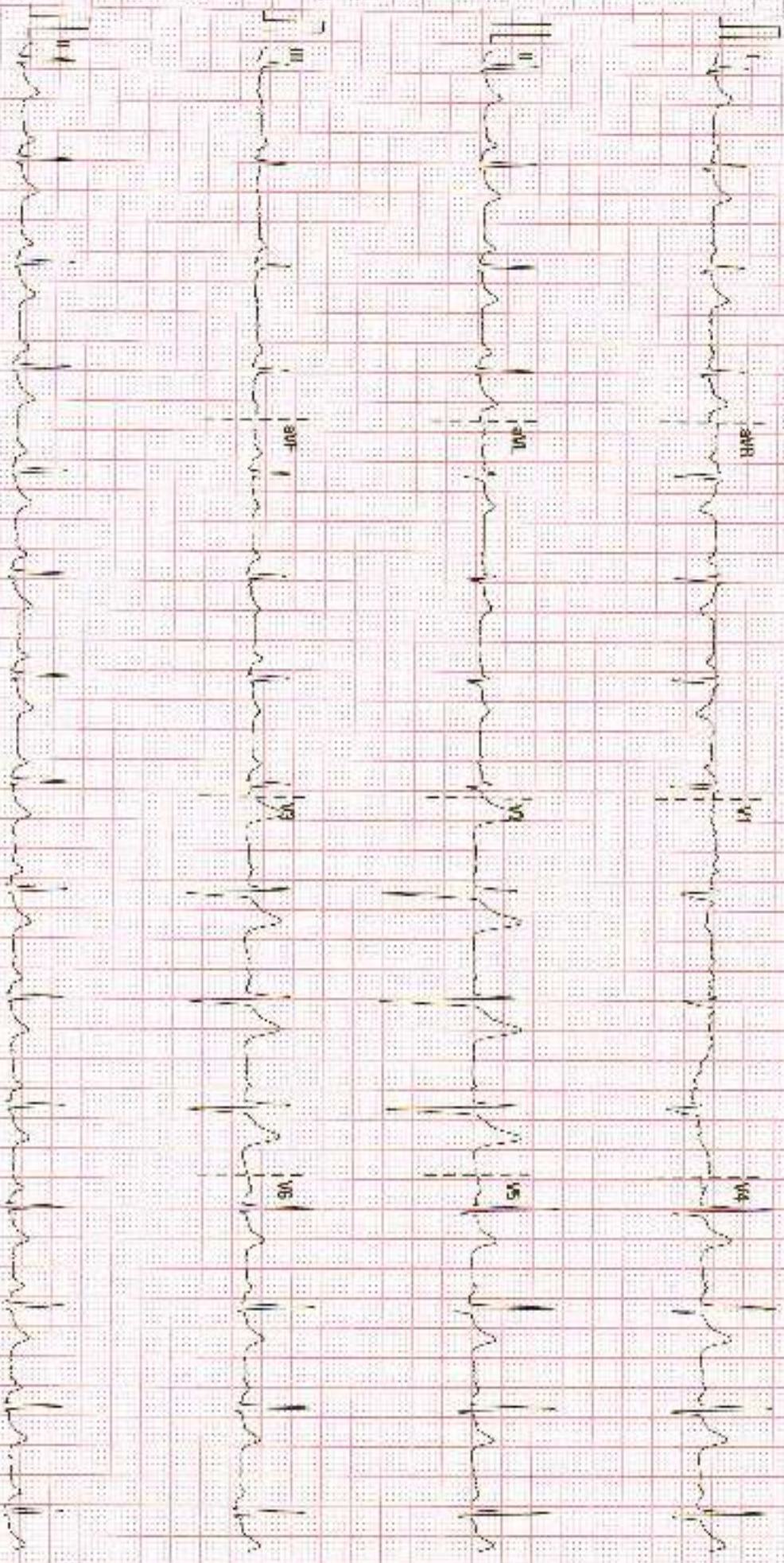
ID: 202411519543054  
Name: P MAHESH KUMAR  
Age: 33 Years  
Gender: Male

2024-11-19 09:54:20

Heart Rate: 82 bpm  
PR Interval: 146 ms  
QRS Duration: 84 ms  
QT/QTc Interval: 332/379 ms  
P/QRS/T Axis: 57/65/31 deg

Sinus rhythm  
Normal ECG

Unconfirmed Diagnosis



25 mm/s 30 mm/mV 50 Hz 80R 25 H

Medavast Hospital, Warangal

12.10.2024 11:54:20

SN: FM-13014637