





**CLINICAL DIAGNOSTIC LABORATORY**  
**DEPARTMENT OF PATHOLOGY**

**Patient Name** : Mr. KISHOR PARATE  
**Bill No/ UMR No** : BIL2324054460/UMR2324027393  
**Received Dt** : 11-Nov-23 08:41 am

**Age / Gender** : 43 Y(s)/Male  
**Referred By** : Dr. Vimmi Goel MBBS,MD  
**Report Date** : 11-Nov-23 10:59 am

**HAEMOGRAM**

**Parameter**

Haemoglobin  
Haematocrit(PCV)  
RBC Count  
Mean Cell Volume (MCV)  
Mean Cell Haemoglobin (MCH)  
Mean Cell Haemoglobin Concentration (MCHC)  
RDW  
Platelet count  
WBC Count

**Specimen Results**

Blood 15.0  
46.5  
**6.43**  
**72**  
**23.3**  
32.3  
**14.9**  
301  
6700

**Biological Reference**

13.0 - 17.0 gm%  
40.0 - 50.0 %  
4.5 - 5.5 Millions/cumm  
83 - 101 fl  
27 - 32 pg  
31.5 - 35.0 g/l  
11.5 - 14.0 %  
150 - 450  $10^3$ /cumm  
4000 - 11000 cells/cumm

**Method**

Photometric  
Calculated  
Photometric  
Calculated  
Calculated  
Calculated  
Calculated  
Impedance  
Impedance

**DIFFERENTIAL COUNT**

Neutrophils  
Lymphocytes  
Eosinophils  
Monocytes  
Basophils  
Absolute Neutrophil Count

**45.3**  
**43.6**  
3.2  
7.8  
0.1  
3035.1

50 - 70 %  
20 - 40 %  
1 - 6 %  
2 - 10 %  
0 - 1 %  
2000 - 7000 /cumm

Flow Cytometry/Light microscopy  
Flow Cytometry/Light microscopy  
Flow Cytometry/Light microscopy  
Flow Cytometry/Light microscopy  
Flow Cytometry/Light microscopy  
Calculated



**CLINICAL DIAGNOSTIC LABORATORY  
DEPARTMENT OF PATHOLOGY**

<b>Patient Name</b> : Mr. KISHOR PARATE	<b>Age / Gender</b> : 43 Y(s)/Male
<b>Bill No/ UMR No</b> : BIL2324054460/UMR2324027393	<b>Referred By</b> : Dr. Vimmi Goel MBBS,MD
<b>Received Dt</b> : 11-Nov-23 08:41 am	<b>Report Date</b> : 11-Nov-23 10:59 am

<u>Parameter</u>	<u>Specimen</u>	<u>Results</u>	<u>Biological Reference</u>	<u>Method</u>
Absolute Lymphocyte Count		2921.2	1000 - 4800 /cumm	Calculated
Absolute Eosinophil Count		214.4	20 - 500 /cumm	Calculated
Absolute Monocyte Count		522.6	200 - 1000 /cumm	Calculated
Absolute Basophil Count		6.7	0 - 100 /cumm	Calculated
<b><u>PERIPHERAL SMEAR</u></b>				
RBC		Microcytosis +(Few), Hypochromia +(Few), Anisocytosis +(Few)		Light microscopy
WBC		As Above		
Platelets		Adequate		
<b>ESR</b>		03	0 - 15 mm/hr	Automated Westergren's Method

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

Suggested Clinical Correlation \* If necessary, Please discuss

Verified By : : 11100400

Test results related only to the item tested.

No part of the report can be reproduced without written permission of the laboratory.



**Dr. PURVA JAISWAL, MBBS,MD,DNB  
CONSULTANT PATHOLOGIST**

Page 2 of 2



**CLINICAL DIAGNOSTIC LABORATORY**

**DEPARTMENT OF BIOCHEMISTRY**

<b>Patient Name</b> : Mr. KISHOR PARATE	<b>Age / Gender</b> : 43 Y(s)/Male
<b>Bill No/ UMR No</b> : BIL2324054460/UMR2324027393	<b>Referred By</b> : Dr. Vimmi Goel MBBS,MD
<b>Received Dt</b> : 11-Nov-23 08:41 am	<b>Report Date</b> : 11-Nov-23 09:58 am

Parameter	Specimen	Results	Biological Reference	Method
Fasting Plasma Glucose	Plasma	103	< 100 mg/dl	GOD/POD, Colorimetric
Post Prandial Plasma Glucose		110	< 140 mg/dl	GOD/POD, Colorimetric
<b>GLYCOSYLATED HAEMOGLOBIN (HBA1C)</b>				
<b>HbA1c</b>		5.1	Non-Diabetic : <= 5.6 % Pre-Diabetic : 5.7 - 6.4 % Diabetic : >= 6.5 %	HPLC

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

Suggested Clinical Correlation • If necessary, Please discuss

Verified By : 11100400

Test results related only to the item tested.

No part of the report can be reproduced without written permission of the laboratory.

**Dr. PURVA JAISWAL, MBBS, MD, DNB**  
 SPANV Mediresearch Lifesciences Private Limited  
 CONSULTANT PATHOLOGIST  
 44, Parwana Bhawan, Ring Road, Sector 14, Gurgaon, Haryana, India.  
 Phone: +91 0712 6789100  
 CIN: U74999HR2011PTC00510





**CLINICAL DIAGNOSTIC LABORATORY  
DEPARTMENT OF BIOCHEMISTRY**

<b>Patient Name</b> : Mr. KISHOR PARATE	<b>Age / Gender</b> : 43 Y(s)/Male
<b>Bill No/ UMR No</b> : BIL2324054460/UMR2324027393	<b>Referred By</b> : Dr. Vimmi Goel MBBS,MD
<b>Received Dt</b> : 11-Nov-23 08:41 am	<b>Report Date</b> : 11-Nov-23 10:59 am

**LIPID PROFILE**

Parameter	Specimen	Results	Reference Range	Method
Total Cholesterol	Serum	272	< 200 mg/dl	Enzymatic(CHE/CHO/POD)
Triglycerides		522	< 150 mg/dl	Enzymatic (Lipase/GK/GPO/POD)
HDL Cholesterol Direct		38	> 40 mg/dl	Phosphotungstic acid/mgcl-Enzymatic (microslide)
LDL Cholesterol Direct		125.05	< 100 mg/dl	Enzymatic
VLDL Cholesterol		104	< 30 mg/dl	Calculated
Tot Chol/HDL Ratio		7	3 - 5	Calculation

Initiate therapeutic	Consider Drug therapy	LDC-C
CHD OR CHD risk equivalent	>100	<100
Multiple major risk factors conferring 10 yrs CHD risk >20%	>130, optional at 100-129	
Two or more additional major risk factors, 10 yrs CHD risk <20%	10 yrs risk 10-20 % >130	<130
No additional major risk or one additional major risk factor	10 yrs risk <10% >160	<160
	>190, optional at 160-189	

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

Suggested Clinical Correlation \* If necessary, Please discuss

Verified By : 11100026

Test results related only to the item tested.

No part of the report can be reproduced without written permission of the laboratory.

*Jaiswal*

**Dr. PURVA JAISWAL, MBBS,MD,DNB  
CONSULTANT PATHOLOGIST**



**CLINICAL DIAGNOSTIC LABORATORY  
DEPARTMENT OF BIOCHEMISTRY**

<b>Patient Name</b> : Mr. KISHOR PARATE	<b>Age / Gender</b> : 43 Y(s)/Male
<b>Bill No/ UMR No</b> : BIL2324054460/UMR2324027393	<b>Referred By</b> : Dr. Vimmi Goel MBBS,MD
<b>Received Dt</b> : 11-Nov-23 08:41 am	<b>Report Date</b> : 11-Nov-23 10:59 am

**THYROID PROFILE**

<u>Parameter</u>	<u>Specimen</u>	<u>Results</u>	<u>Biological Reference</u>	<u>Method</u>
T3	Serum	1.42	0.55 - 1.70 ng/ml	Enhanced chemiluminescence
Free T4		1.32	0.80 - 1.70 ng/dl	Enhanced Chemiluminescence
TSH		2.29	0.50 - 4.80 uIU/ml	Enhanced chemiluminescence

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

Suggested Clinical Correlation \* If necessary, Please discuss

Verified By : : 11100026

Test results related only to the item tested.

No part of the report can be reproduced without written permission of the laboratory.

**Dr. PURVA JAISWAL, MBBS,MD,DNB  
CONSULTANT PATHOLOGIST**



**CLINICAL DIAGNOSTIC LABORATORY  
DEPARTMENT OF BIOCHEMISTRY**

<b>Patient Name</b> : Mr. KISHOR PARATE	<b>Age / Gender</b> : 43 Y(s)/Male
<b>Bill No/ UMR No</b> : BIL2324054460/UMR2324027393	<b>Referred By</b> : Dr. Vimmi Goel MBBS,MD
<b>Received Dt</b> : 11-Nov-23 08:41 am	<b>Report Date</b> : 11-Nov-23 10:59 am

**LIVER FUNCTION TEST(LFT)**

<b>Parameter</b>	<b>Specimen</b>	<b>Results</b>	<b>Biological Reference</b>	<b>Method</b>
Total Bilirubin	Serum	0.71	0.2 - 1.3 mg/dl	Azobilirubin/Dyphyline
Direct Bilirubin		0.34	0.1 - 0.3 mg/dl	Calculated
Indirect Bilirubin		0.37	0.1 - 1.1 mg/dl	Dual wavelength spectrophotometric pNPP/AMP buffer
Alkaline Phosphatase		102	38 - 126 U/L	Kinetic with pyridoxal 5 phosphate
SGPT/ALT		61	10 - 40 U/L	Kinetic with pyridoxal 5 phosphate
SGOT/AST		45	15 - 40 U/L	Biuret (Alkaline cupric sulphate)
Serum Total Protein		7.54	6.3 - 8.2 gm/dl	Bromocresol green Dye Binding
Albumin Serum		4.36	3.5 - 5.0 gm/dl	Calculated
Globulin		3.18	2.0 - 4.0 gm/dl	
A/G Ratio		1.37		

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

Suggested Clinical Correlation \* If necessary, Please discuss

Verified By : 11100026

Test results related only to the item tested.

No part of the report can be reproduced without written permission of the laboratory.

**Dr. PURVA JAISWAL, MBBS,MD,DNB  
CONSULTANT PATHOLOGIST**





**CLINICAL DIAGNOSTIC LABORATORY**  
**DEPARTMENT OF BIOCHEMISTRY**

<b>Patient Name</b> : Mr. KISHOR PARATE	<b>Age / Gender</b> : 43 Y(s)/Male
<b>Bill No/ UMR No</b> : BIL2324054460/UMR2324027393	<b>Referred By</b> : Dr. Vimmi Goel MBBS,MD
<b>Received Dt</b> : 11-Nov-23 08:41 am	<b>Report Date</b> : 11-Nov-23 10:59 am

**RFT**

<u>Parameter</u>	<u>Specimen</u>	<u>Result Values</u>	<u>Biological Reference</u>	<u>Method</u>
Blood Urea	Serum	20	19.0 - 43.0 mg/dl	Urease with indicator dye
Creatinine		0.89	0.66 - 1.25 mg/dl	Enzymatic ( creatinine amidohydrolase)
GFR		109.0		Calculation by CKD-EPI 2021
Sodium		137	136 - 145 mmol/L	Direct ion selective electrode
Potassium		3.85	3.5 - 5.1 mmol/L	Direct ion selective electrode

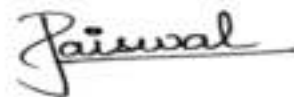
\*\*\* End Of Report \*\*\*

Suggested Clinical Correlation \* If necessary, Please discuss

Verified By : : 11100026

Test results related only to the item tested.

No part of the report can be reproduced without written permission of the laboratory.



**Dr. PURVA JAISWAL, MBBS,MD,DNB**  
**CONSULTANT PATHOLOGIST**





**CLINICAL DIAGNOSTIC LABORATORY  
DEPARTMENT OF PATHOLOGY**

<b>Patient Name</b> : Mr. KISHOR PARATE	<b>Age / Gender</b> : 43 Y(s)/Male
<b>Bill No/ UMR No</b> : BIL2324054460/UMR2324027393	<b>Referred By</b> : Dr. Vimmi Guel MBBS,MD
<b>Received Dt</b> : 11-Nov-23 08:58 am	<b>Report Date</b> : 11-Nov-23 11:34 am

**URINE MICROSCOPY**

Parameter	Specimen	Results	Method
<b><u>PHYSICAL EXAMINATION</u></b>			
Volume	Urine	30 ml	
Colour.		Pale yellow	
Appearance		Clear	
<b><u>CHEMICAL EXAMINATION</u></b>			
Reaction (pH)		6.5	4.6 - 8.0
Specific gravity		1.005	1.005 - 1.025
Urine Protein		Negative	Indicators Ion concentration protein error of pH indicator GCO/POD
Sugar		Negative	Diazonium
Bilirubin		Negative	Legal's est. Principle
Ketone Bodies		Negative	
Nitrate		Negative	Ehrlich's Reaction
Urobilinogen		Normal	
<b><u>MICROSCOPIC EXAMINATION</u></b>			
Epithelial Cells		0-1	0 - 4 /hpf
R.B.C.		Absent	0 - 4 /hpf
Pus Cells		0-1	0 - 4 /hpf
Casts		Absent	



**CLINICAL DIAGNOSTIC LABORATORY**  
**DEPARTMENT OF PATHOLOGY**

**Patient Name** : Mr. KISHOR PARATE  
**Age / Gender** : 43 Y(s)/Male  
**Bill No/ UMR No** : BIL2324054460/UMR2324027393  
**Referred By** : Dr. Vimmi Goel MBBS,MD  
**Received Dt** : 11-Nov-23 08:58 am  
**Report Date** : 11-Nov-23 11:34 am

<u>Parameter</u>	<u>Specimen</u>	<u>Results</u>	<u>Method</u>
Crystals		Absent	Manual
*** End Of Report ***			

DR R  
SL.4h  
MD, F

Suggested Clinical Correlation \* If necessary, Please discuss  
Verified By : : 11100731  
Test results related only to the item tested.  
No part of the report can be reproduced without written permission of the laboratory.

**Dr. PURVA JAISWAL, MBBS,MD,DNB**  
**CONSULTANT PATHOLOGIST**



**CLINICAL DIAGNOSTIC LABORATORY**  
**DEPARTMENT OF PATHOLOGY**

<b>Patient Name</b> : Mr. KISHOR PARATE	<b>Age / Gender</b> : 43 Y(s)/Male
<b>Bill No/ UMR No</b> : BIL2324054460/UMR2324027393	<b>Referred By</b> : Dr. Vimmi Goel MBBS,MD
<b>Received Dt</b> : 11-Nov-23 08:58 am	<b>Report Date</b> : 11-Nov-23 10:59 am

**USF(URINE SUGAR FASTING)**

<u>Parameter</u>	<u>Specimen</u>	<u>Result Values</u>	<u>Biological Reference</u>	<u>Method</u>
Urine Glucose	Urine	Negative		GOD/POD
*** End Of Report ***				

Suggested Clinical Correlation \* If necessary, Please discuss

Verified By : : 11100731

Test results related only to the item tested.

No part of the report can be reproduced without written permission of the laboratory.

**Dr. PURVA JAISWAL, MBBS,MD,DNB**  
**CONSULTANT PATHOLOGIST**





**CLINICAL DIAGNOSTIC LABORATORY  
DEPARTMENT OF BIOCHEMISTRY**

<b>Patient Name</b> : Mr. KISHOR PARATE	<b>Age / Gender</b> : 43 Y(s)/Male
<b>Bill No/ UMR No</b> : BIL2324054460/UMR2324027393	<b>Referred By</b> : Dr. Vimmi Goel MBBS,MD
<b>Received Dt</b> : 11-Nov-23 11:38 am	<b>Report Date</b> : 11-Nov-23 12:22 pm

**URINE SUGAR**

**Parameter**  
Urine Glucose

**Result Values**

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

Suggested Clinical Correlation \* If necessary, Please discuss

Verified By : : 11100731

Test results related only to the item tested.

No part of the report can be reproduced without written permission of the laboratory.

**Dr. PURVA JAISWAL, MBBS,MD,DNB  
CONSULTANT PATHOLOGIST**

**CLINICAL DIAGNOSTIC LABORATORY  
DEPARTMENT OF IMMUNO HAEMATOLOGY**

<b>Patient Name</b> : Mr. KISHOR PARATE	<b>Age /Gender</b> : 43 Y(s)/Male
<b>Bill No/ UMR No</b> : BIL2324054460/UMR2324027393	<b>Referred By</b> : Dr. Vimmi Goel MBBS,MD
<b>Received Dt</b> : 11-Nov-23 08:41 am	<b>Report Date</b> : 11-Nov-23 11:43 am

**BLOOD GROUPING AND RH**

<b>Parameter</b>	<b>Specimen</b>	<b>Results</b>	
BLOOD GROUP.	EDTA Whole Blood & Plasma/ Serum	* O *	Gel Card Method
Rh (D) Typing.		* Positive *(+Ve)	
		*** End Of Report ***	

Suggested Clinical Correlation \* If necessary, Please discuss

Verified By : : 11100731

Test results related only to the item tested.

No part of the report can be reproduced without written permission of the laboratory.

**Dr. PURVA JAISWAL, MBBS,MD,DNB  
CONSULTANT PATHOLOGIST**

**DEPARTMENT OF RADIOLOGY & IMAGING SCIENCE**

NAME	KISHOR PARATE	STUDY DATE	11-11-2023 09:49:24
AGE/ SEX	43Y 2MHD / M	HOSPITAL NO.	UNR2324027393
ACCESSION NO.	BBJ2324054460-9	MODALITY	DX
REPORTED ON	11-11-2023 11:25	REFERRED BY	Dr. Vimmi Goel

**X-RAY CHEST PA VIEW**

Both the lung fields are clear.

Heart and Aorta are normal.

Both hilar shadows appear normal.

Diaphragm domes and CP angles are clear.

Bony cage is normal.

**IMPRESSION -No pleuro-parenchymal abnormality seen.**



**DR R.R. KHANDELWAL**

**SENIOR CONSULTANT**

**MD, RADIODIAGNOSIS [MMC-55870]**

N.B: This is only a professional opinion and not the final diagnosis. Radiological investigations are subject to variations due to technical limitations. Hence, correlation with clinical findings and other investigations should be carried out to know true nature of illness.

**SPANV Medisearch Lifesciences Private Limited**  
44, Parwana Bhawan, Kingsway, Nagpur - 440 001, Maharashtra, India.  
Phone: +91 0712 6789100  
CIN: U74999MH2018PTC303510



<b>PATIENT NAME:</b>	<b>MR. KISHOR PARATE</b>	<b>AGE /SEX:</b>	<b>43YRS/MALE</b>
<b>UMR NO:</b>	<b>2324027393</b>	<b>BILL NO:</b>	<b>2324054460</b>
<b>REF BY</b>	<b>DR. VIMMI GOEL</b>	<b>DATE:</b>	<b>11/11/2023</b>

**USG WHOLE ABDOMEN**

LIVER shows mild increase in echotexture.

No evidence of any focal lesion seen. Intrahepatic biliary radicals are not dilated.

PORTAL VEIN and CBD are normal in course and caliber.

GALL BLADDER is physiologically distended. No stones or sludge seen within it.  
Wall thickness is within normal limits.

PANCREAS is normal in shape, size and echotexture.

SPLEEN is normal in shape, size and echotexture. No focal lesion seen.

Both KIDNEYS are normal in shape, size and echotexture.

No evidence of calculus or hydronephrosis seen.

URETERS are not dilated.

BLADDER is partially distended. No calculus or mass lesion seen.

Prostate is normal in size ,shape and echotexture.

There is no free fluid or abdominal lymphadenopathy seen.

**IMPRESSION -**

- Mild hepatic fatty infiltration.
- No other significant abnormality seen.

Suggest clinical correlation / further evaluation.



**Dr. R.R. KHANDELWAL**  
**SENIOR CONSULTANT**  
**MD RADIO DIAGNOSIS [MMC-55870]**

Station  
Telephone:

## EXERCISE STRESS TEST REPORT

Patient Name: Mr. Kishor, Parate  
Patient ID: 027393  
Height:  
Weight:  
Study Date: 11.11.2023  
Test Type: Treadmill Stress Test  
Protocol: BRUCE

DOB: 03.09.1980  
Age: 43yrs  
Gender: Male  
Race: Indian  
Referring Physician: Mediwheel HCU  
Attending Physician: Dr. Vimmi Goel  
Technician: --

**Medications:**

**Medical History:**  
NIL

**Reason for Exercise Test:**  
Screening for CAD

**Exercise Test Summary:**

Phase Name	Stage Name	Time in Stage	Speed (mph)	Grade (%)	HR (bpm)	BP (mmHg)	Comment
REST	SUPINE	01:47	0.00	0.00	78	120/80	
	STANDING	00:01	0.00	0.00	78		
	WARM-UP	00:12	1.00	0.00	86		
EXERCISE	STAGE 1	03:00	1.70	10.00	125	120/80	
	STAGE 2	03:00	2.50	12.00	148	130/80	
	STAGE 3	02:55	3.40	14.00	166	140/80	
RECOVERY		01:00	0.00	0.00	144	150/80	
		02:00	0.00	0.00	117	140/80	
		00:22	0.00	0.00			

The patient exercised according to the BRUCE for 8:54 mins, achieving a work level of Max. METS: 10.10. The resting heart rate of 71 bpm rose to a maximal heart rate of 166 bpm. This value represents 93% of the maximal, age-predicted heart rate. The resting blood pressure of 120/80 mmHg, rose to a maximum blood pressure of 150/80 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.

Test Pain: none.

Arrhythmias: none.

ST Changes: none.

Overall impression: Normal stress test.

### Conclusions:

TMT is negative for inducible ischemia.

  
Dr. VIMMI GOEL  
MBBS, MD  
Sr. Consultant-Non Inv. Jm Cardiology  
Reg.No.: 2014/01/0113

MR KISHOR PARATE  
Male

11-Nov-23 8:58:26 AM  
KIMS-KINGSWAY HOSPITALS

43 Years

PSC DEPT.

Rate 83 Sinus rhythm.  
Minimal ST depression, inferior leads.

PR 124  
QRSD 90  
QT 353  
QTc 415

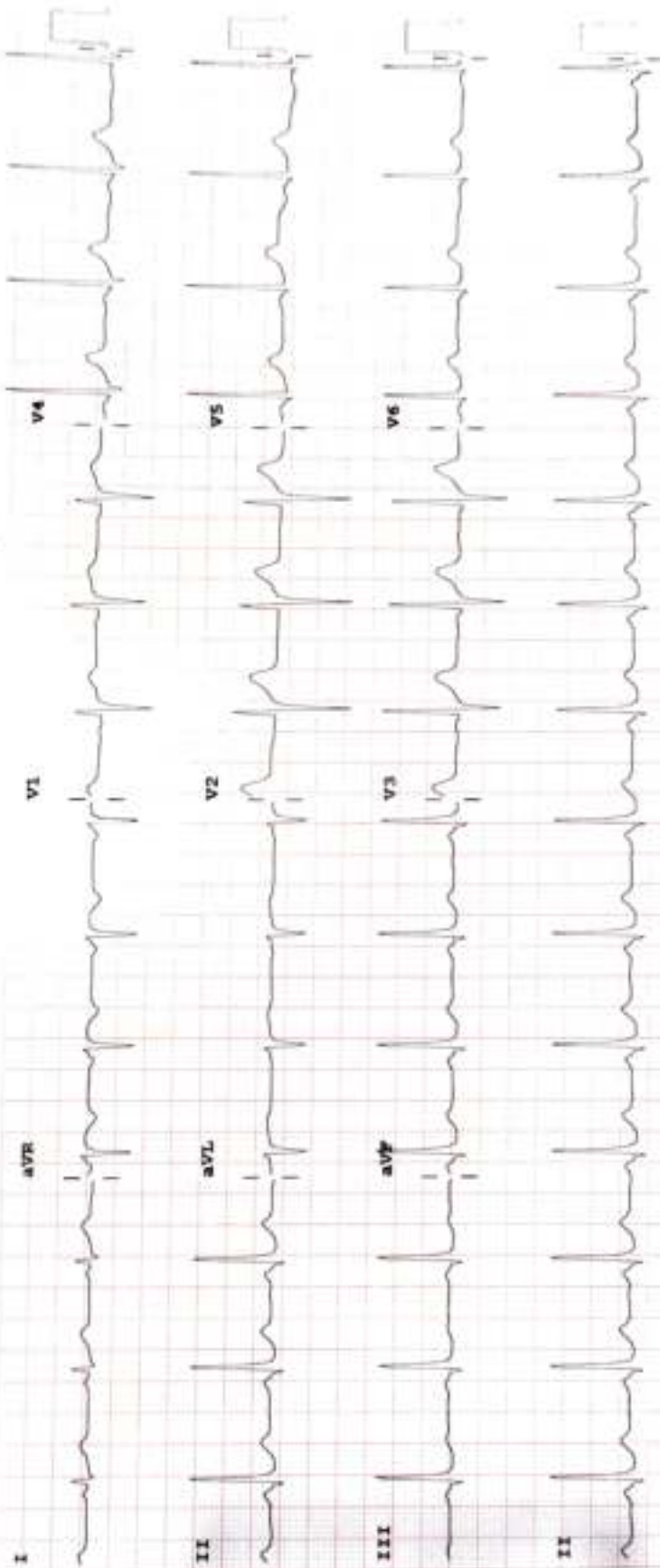
--AXIS--

P 68  
QRS 83  
T 28

12 Lead; Standard Placement

- OTHERWISE NORMAL ECG -

Unconfirmed Diagnosis



Device: Speed: 25 mm/sec Limb: 10 mm/mV Chest: 10.0 mm/mV

F 50-0.50-150 Hz W 100B CL P7