

Name: Mr. Ajay Chahande Date: 25/03/23  
Age: 45Y Sex: (M/F) Weight: 87.4 kg Height: 178.3 inc BMI: 27.5  
BP: 130/90 mmHg Pulse: 88 bpm RBS: \_\_\_\_\_ mg/dl

SPO<sub>2</sub> - 98%

- FH - Father - DM
- Mother - HT
- Smoker 1-2 cig/month
- Alcohol - 180 ml/week.

O/E

J up°  
Chest  
W  
P/A / r.

Inv.

- Hb - 13.5
- PCV - 52.5
- TG - 270
- Cholelithiasis  
(multiple calculi)  
(silent)

Sch.

- To see Dr. Riya Ballikar
- T. Fenofip 145 1 - x - x  
ABF
- T. Ecosprin 75 x - x - 1  
A/D
- T. Neurobion Forte  
1 - x - x  
ABF
- Diet, Exercise, weight  
reduction
- Stop smoking, Alcohol

• Rpt. FLP after 3 mths

**Dr. VIMMI GOEL**  
MBBS, MD  
Sr. Consultant Non Invasive Cardiology  
Reg. No: MMC- 2014/01/0113

## KIMS KINGSWAY HOSPITALS

(A Unit Of SPANV Medisearch Lifescience Pvt. Ltd.)

44, Kingsway Near Kasturchand Park Nagpur – 440001

P: +91 7126789100, F: +91 7126789100

Patient Name	AJAY CHAHANDE	UHID	2223139016
Age\Sex	45/M	DATE	25/03/2023

### GLASS PRSCRIPTION

EYE	SPH	CYL	AXIS	VISION
RIGHT	00	00	00	6/6
LEFT	00	00	00	6/6

### NEAR ADDITION

RIGHT	+1.25D	N6
LEFT	+1.25D	N6

REMARK'S –

**Dr.ASHISH KAMBLE**  
**MBBS,MS(OPH),FICO(LON),FVRS.**



MC-4807

**DEPARTMENT OF PATHOLOGY**

**Patient Name** : Mr. AJAY CHAHANDE  
**Age / Gender** : 45 Y(s)/Male  
**Bill No/ UMR No** : BIL2223024930/UMR2223139016  
**Referred By** : Dr. Vimmi Goel MBBS,MD  
**Received Dt** : 25-Mar-23 09:40 am  
**Report Date** : 25-Mar-23 11:36 am

**HAEMOGRAM**

<u>Parameter</u>	<u>Specimen</u>	<u>Results</u>	<u>Biological Reference</u>	<u>Method</u>
Haemoglobin	Blood	18.5	13.0 - 17.0 gm%	Photometric
Haematocrit(PCV)		52.5	40.0 - 50.0 Vol%	Calculated
RBC Count		5.53	4.5 - 5.5 Millions/cumm	Photometric
Mean Cell Volume (MCV)		95	83 - 101 fl	Calculated
Mean Cell Haemoglobin (MCH)		33.5	27 - 32 pg	Calculated
Mean Cell Haemoglobin Concentration (MCHC)		35.3	31.5 - 35.0 g/l	Calculated
RDW		15.9	11.5 - 14.0 %	Calculated
Platelet count		300	150 - 450 10 <sup>3</sup> /cumm	Impedance
WBC Count		6300	4000 - 11000 cells/cumm	Impedance

**DIFFERENTIAL COUNT**

Neutrophils	49.6	50 - 70 %	Flow Cytometry/Light microscopy
Lymphocytes	44.5	20 - 40 %	Flow Cytometry/Light microscopy
Eosinophils	3.2	1 - 6 %	Flow Cytometry/Light microscopy
Monocytes	2.7	2 - 10 %	Flow Cytometry/Light microscopy
Basophils	0.0	0 - 1 %	Flow Cytometry/Light microscopy
Absolute Neutrophil Count	3124.8	2000 - 7000 /cumm	Calculated
Absolute Lymphocyte Count	2803.5	1000 - 4800 /cumm	Calculated
Absolute Eosinophil Count	201.6	20 - 500 /cumm	Calculated
Absolute Monocyte Count	170.1	200 - 1000 /cumm	Calculated



MC-4807



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**Referred By** : Dr. Vimmi Goel MBBS,MD  
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<u>Parameter</u>	<u>Specimen</u>	<u>Results</u>	<u>Biological Reference Method</u>
Absolute Basophil Count		0	0 - 100 /cumm Calculated
<b><u>PERIPHERAL SMEAR</u></b>			
RBC		Normochromic Normocytic	
Anisocytosis		Anisocytosis +(Few)	
WBC		As Above	
Platelets		Adequate	
<b><u>E S R</u></b>		02	0 - 15 mm/hr Automated Westergren's Method
Comment		High Hemoglobin needs clinical correlation. *** End Of Report ***	

Suggested Clinical Correlation \* If necessary, Please discuss

Verified By : : 11100245

Test results related only to the item tested.

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**Dr. VAIDEHEE NAIK, MBBS,MD**  
**CONSULTANT PATHOLOGIST**



**CLINICAL DIAGNOSTIC LABORATORY**

**DEPARTMENT OF BIOCHEMISTRY**

<b>Patient Name</b> : Mr. AJAY CHAHANDE	<b>Age / Gender</b> : 45 Y(s)/Male
<b>Bill No/ UMR No</b> : BIL2223024930/UMR2223139016	<b>Referred By</b> : Dr. Vimmi Goel MBBS,MD
<b>Received Dt</b> : 25-Mar-23 09:41 am	<b>Report Date</b> : 25-Mar-23 11:34 am

<u>Parameter</u>	<u>Specimen</u>	<u>Results</u>	<u>Biological Reference</u>	<u>Method</u>
Fasting Plasma Glucose	Plasma	87	< 100 mg/dl	GOD/POD,Colorimetric

**Interpretation:**

Clinical Decision Value as per ADA Guidelines 2021

- Diabetes Mellites If,
- Fasting  $\geq$  126 mg/dl
- Random/2Hrs.OGTT  $\geq$  200 mg/dl
- Impaired Fasting = 100-125 mg/dl
- Impaired Glucose Tolerance = 140-199 mg/dl

Post Prandial Plasma Glucose	123	< 140 mg/dl	GOD/POD, Colorimetric
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**Interpretation:**

Clinical Decision Value as per ADA Guidelines 2021

- Diabetes Mellites If,
- Fasting  $\geq$  126 mg/dl
- Random/2Hrs.OGTT  $\geq$  200 mg/dl
- Impaired Fasting = 100-125 mg/dl
- Impaired Glucose Tolerance = 140-199 mg/dl

**GLYCOSYLATED HAEMOGLOBIN (HBA1C)**

<b>HbA1c</b>	4.9	Non-Diabetic : $\leq$ 5.6 % Pre-Diabetic : 5.7 - 6.4 % Diabetic : $\geq$ 6.5 %	HPLC
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Phone: +91 0712 6789100  
CIN: U74999MH2018PTC303510

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

Suggested Clinical Correlation \* If necessary, Please discuss

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**Dr. VAIDEHEE NAIK, MBBS,MD**  
CONSULTANT PATHOLOGIST



**DEPARTMENT OF BIOCHEMISTRY**

**Patient Name** : Mr. AJAY CHAHANDE **Age / Gender** : 45 Y(s)/Male  
**Bill No/ UMR No** : BIL2223024930/UMR2223139016 **Referred By** : Dr. Vimmi Goel MBBS,MD  
**Received Dt** : 25-Mar-23 09:40 am **Report Date** : 25-Mar-23 11:34 am

**LIPID PROFILE**

<b>Parameter</b>	<b>Specimen</b>	<b>Results</b>		<b>Method</b>
Total Cholesterol	Serum	156	< 200 mg/dl	Enzymatic(CHE/CHO/POD)
Triglycerides		<b>270</b>	< 150 mg/dl	Enzymatic (Lipase/GK/GPO/POD)
HDL Cholesterol Direct		<b>35</b>	> 40 mg/dl	Phosphotungstic acid/mgcl-Enzymatic (microslide)
LDL Cholesterol Direct		77.64	< 100 mg/dl	Enzymatic
VLDL Cholesterol		<b>54</b>	< 30 mg/dl	Calculated
Tot Chol/HDL Ratio		5	3 - 5	Calculation

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

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

Suggested Clinical Correlation \* If necessary, Please discuss

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**CONSULTANT PATHOLOGIST**



MC-4807

**DEPARTMENT OF BIOCHEMISTRY**

<b>Patient Name</b> : Mr. AJAY CHAHANDE	<b>Age / Gender</b> : 45 Y(s)/Male
<b>Bill No/ UMR No</b> : BIL2223024930/UMR2223139016	<b>Referred By</b> : Dr. Vimmi Goel MBBS,MD
<b>Received Dt</b> : 25-Mar-23 09:40 am	<b>Report Date</b> : 25-Mar-23 11:34 am

**LIVER FUNCTION TEST(LFT)**

<u>Parameter</u>	<u>Specimen</u>	<u>Results</u>	<u>Biological Reference</u>	<u>Method</u>
Total Bilirubin	Serum	0.90	0.2 - 1.3 mg/dl	Azobilirubin/Dyphylline
Direct Bilirubin		0.29	0.1 - 0.3 mg/dl	Calculated
Indirect Bilirubin		0.61	0.1 - 1.1 mg/dl	Dual wavelength spectrophotometric
Alkaline Phosphatase		72	38 - 126 U/L	pNPP/AMP buffer
SGPT/ALT		<b>50</b>	10 - 40 U/L	Kinetic with pyridoxal 5 phosphate
SGOT/AST		35	15 - 40 U/L	Kinetic with pyridoxal 5 phosphate
Serum Total Protein		7.64	6.3 - 8.2 gm/dl	Biuret (Alkaline cupric sulphate)
Albumin Serum		4.09	3.5 - 5.0 gm/dl	Bromocresol green Dye Binding
Globulin		3.54	2.0 - 4.0 gm/	Calculated
A/G Ratio		1.15		

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

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**Dr. VAIDEHEE NAIK, MBBS,MD****CONSULTANT PATHOLOGIST**



**CLINICAL DIAGNOSTIC LABORATORY**

**DEPARTMENT OF BIOCHEMISTRY**

<b>Patient Name</b> : Mr. AJAY CHAHANDE	<b>Age / Gender</b> : 45 Y(s)/Male
<b>Bill No/ UMR No</b> : BIL2223024930/UMR2223139016	<b>Referred By</b> : Dr. Vimmi Goel MBBS,MD
<b>Received Dt</b> : 25-Mar-23 09:40 am	<b>Report Date</b> : 25-Mar-23 11:34 am

<u>Parameter</u>	<u>Specimen</u>	<u>Result Values</u>	<u>Biological Reference</u>	<u>Method</u>
<b>RFT</b>				
Blood Urea	Serum	<b>18</b>	19.0 - 43.0 mg/dl	Urease with indicator dye
Creatinine		0.96	0.66 - 1.25 mg/dl	Enzymatic ( creatinine amidohydrolase)
GFR		99.3		Calculation by CKD-EPI 2021
Sodium		143	136 - 145 mmol/L	Direct ion selective electrode
Potassium		4.75	3.5 - 5.1 mmol/L	Direct ion selective electrode
<b>URINE SUGAR</b>				
Urine Glucose		Negative		
<b>THYROID PROFILE</b>				
T3		1.45	0.55 - 1.70 ng/ml	Enhanced chemiluminescence
Free T4		0.94	0.80 - 1.70 ng/dl	Enhanced Chemiluminescence
TSH		2.05	0.50 - 4.80 uIU/ml	Enhanced chemiluminescence

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

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**Dr. VAIDEHEE NAIK, MBBS,MD**  
CONSULTANT PATHOLOGIST





**CLINICAL DIAGNOSTIC LABORATORY**

**DEPARTMENT OF PATHOLOGY**

<b>Patient Name</b> : Mr. AJAY CHAHANDE	<b>Age / Gender</b> : 45 Y(s)/Male
<b>Bill No/ UMR No</b> : BIL2223024930/UMR2223139016	<b>Referred By</b> : Dr. Vimmi Goel MBBS,MD
<b>Received Dt</b> : 25-Mar-23 10:07 am	<b>Report Date</b> : 25-Mar-23 11:50 am

<b>Parameter</b>	<b>Specimen</b>	<b>Results</b>	<b>Method</b>
<b>URINE MICROSCOPY</b>			
<b>PHYSICAL EXAMINATION</b>			
<b>Volume</b>	Urine	20 ml	
<b>Colour.</b>		Pale yellow	
<b>Appearance</b>		Clear	
<b>CHEMICAL EXAMINATION</b>			
<b>Reaction (pH)</b>	Urine	5.0	4.6 - 8.0
<b>Specific gravity</b>		1.010	1.005 - 1.025
<b>Urine Protein</b>		Negative	Indicators Ion concentration protein error of pH Indicator GOD/POD
<b>Sugar</b>		Negative	Diazonium
<b>Billrubin</b>		Negative	Legal's est Principle
<b>Ketone Bodies</b>		Negative	
<b>Nitrate</b>		Negative	
<b>Urobilinogen</b>		Normal	Ehrlich's Reaction
<b>MICROSCOPIC EXAMINATION</b>			
<b>Epithelial Cells</b>	Urine	0-1	0 - 4 /hpf
<b>R.B.C.</b>		Absent	0 - 4 /hpf
<b>Pus Cells</b>		0-1	0 - 4 /hpf
<b>Casts</b>		Absent	Manual
<b>Crystals</b>		Absent	Manual
<b>Others</b>		.	Manual
<b>USF(URINE SUGAR FASTING)</b>			
<b>Urine Glucose</b>	Urine	Negative	GOD/POD

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

Suggested Clinical Correlation \* If necessary, Please discuss

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*Anuradha*

**Dr. Anuradha Deshmukh, MBBS,MD**  
CONSULTANT MICROBIOLOGIST



MC-4807



**DEPARTMENT OF IMMUNO HAEMATOLOGY**

<b>Patient Name</b> : Mr. AJAY CHAHANDE	<b>Age /Gender</b> : 45 Y(s)/Male
<b>Bill No/ UMR No</b> : BIL2223024930/UMR2223139016	<b>Referred By</b> : Dr. Vimmi Goel MBBS,MD
<b>Received Dt</b> : 25-Mar-23 09:40 am	<b>Report Date</b> : 25-Mar-23 11:38 am

**BLOOD GROUPING AND RH**

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

Suggested Clinical Correlation \* If necessary, Please discuss

Verified By : : 11100245

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**Dr. VAIDEHEE NAIK, MBBS,MD**  
**CONSULTANT PATHOLOGIST**

**DEPARTMENT OF RADIOLOGY & IMAGING SCIENCE**

NAME	AJAY CHAHANDE	STUDY DATE	25-03-2023 09:50:00
AGE/ SEX	45Y3M17D / M	HOSPITAL NO.	UMR2223139016
ACCESSION NO.	BIL2223024930-9	MODALITY	DX
REPORTED ON	25-03-2023 11:05	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. MILU PARIKH**

**MD, DNB**

**CONSULTANT RADIOLOGIST**

NAME OF PATIENT:	AJAY CHAHANDE	AGE & SEX:	45Y/M
REG NO	39016		
REF BY:	DR. VIMMI GOEL	DATE:	25/03/2023

**USG ABDOMEN AND PELVIS**

LIVER is normal in size (14 cm) and shows mild increase in echotexture.  
No evidence of any focal lesion seen. Intrahepatic billiary radicals are not dilated.  
PORTAL VEIN and CBD are normal in course and caliber.

**GALL BLADDER is distended with multiple calculi within , largest measures 7 mm.**

Visualized head and body of PANCREAS is normal in shape, size and echotexture.

SPLEEN is normal in size (9.8 cm) , shape and echotexture. No focal lesion seen.

Right kidney measures 10.3 x 4.3 cm . Left kidney measures - 9.4 x 5.2 cm  
Both kidney are normal in size, shape and echotexture.

No evidence of calculus or hydronephrosis seen.  
URETERS are not dilated.

URINARY BLADDER is well distended. No calculus or mass lesion seen.

Prostate is normal in size, shape and echotexture (volume- 22 cc )

There is no free fluid or abdominal lymphadenopathy seen.

**IMPRESSION: USG reveals,**

- Cholelithiasis without cholecystitis.
- Grade I fatty liver.



**DR. MILI PARIKH  
MD, DNB (RADIOLOGIST)  
REG NO. 2017083895**

**SCREENING 2D ECHOCARDIOGRAPHY REPORT**

Patient Name : Mr. Ajay Chahande  
Age : 45 years / Male  
UMR : UMR22231389016  
Date : 25/03/2023  
Done by : Dr. Vimmi Goel  
ECG : NSR, WNL

**Impression:**

**Normal 2D Echocardiography**

- Normal chambers dimensions
- No RWMA of LV at rest
- Good LV systolic function with LVEF – 63%
- Normal LV diastolic function
- E Velocity is 80 cm/s, A Velocity is 49 cm/s, E/A is 1.6
- Medial E' is 10.8 cm/sec, Lateral E' is 12.8 cm/sec, E/E' is 6.8 (Average)
- Valves are normal
- No pulmonary hypertension
- No clots / Pericardial effusion
- IVC – Normal in size and collapsing well with respiration

  
**Dr. Vimmi Goel**  
**MD, Sr. Consultant**  
**Non-invasive Cardiology**

MR AJAY CHAHANDE  
Male

45 Years

25-Mar-23 8:50:23 AM

KIMS-KINGSWAY HOSPITALS

PHC DEPT.

Rate 81 . Sinus rhythm.....normal P axis, V-rate 50- 99

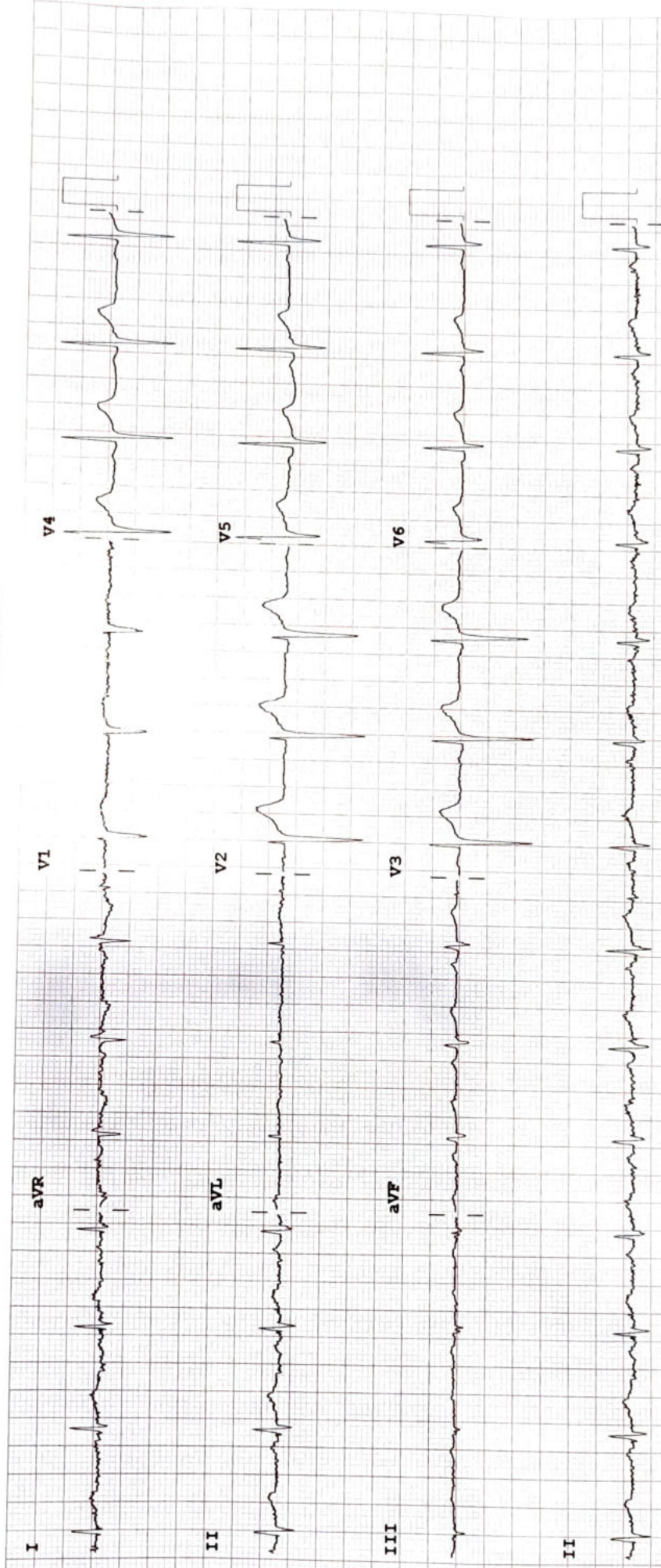
PR 148  
QRSD 84  
QT 363  
QTC 422

--AXIS--  
P 63  
QRS 10  
T 36

- NORMAL ECG -

12 Lead; Standard Placement

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 P?