

Dr. Vimmi Goel
MBBS, MD (Internal Medicine)
Sr. Consultant Non Invasive Cardiology
Reg. No: MMC- 2014/01/0113



Name : MR ATUL SHENDRE Date : 08/07/23

Age : 284 Sex : M/F Weight : 79.3 kg Height : 174.1 Inc BMI : 26.2

BP : 130/80 mmHg Pulse : 80/m. bpm RBS : _____ mg/dl

SpO2: 99%

Dr. Rahul Atara
BDS, MDS (Endodontics)
Reg. No: A-16347



Name: Mr. Atul Shendae Date: 08/07/23

Age: 28 y 25 Sex: M/F Weight: _____ kg Height: _____ inc BMI: _____

BP: _____ mmHg Pulse: _____ bpm RBS: _____ mg/dl

Routine Dental Checkup

PMH - NRH

PDH - NRH

O/E -

- Calculus ++

- Stains - +

Advice - Oral Prophylaxis

Dr. Sidnyaba



CLINICAL DIAGNOSTIC LABORATORY
DEPARTMENT OF PATHOLOGY

Patient Name : Mr. ATUL SHENDRE	Age / Gender : 28 Y(s)/Male
Bill No/ UMR No : BIL2324022339/UMR2324011283	Referred By : Dr. Vimmi Goel MBBS,MD
Received Dt : 08-Jul-23 09:59 am	Report Date : 08-Jul-23 12:32 pm

HAEMOGRAM

<u>Parameter</u>	<u>Specimen</u>	<u>Results</u>	<u>Biological Reference</u>	<u>Method</u>
Haemoglobin	Blood	14.6	13.0 - 17.0 gm%	Photometric
Haematocrit(PCV)		42.2	40.0 - 50.0 %	Calculated
RBC Count		4.82	4.5 - 5.5 Millions/cumm	Photometric
Mean Cell Volume (MCV)		87	83 - 101 fl	Calculated
Mean Cell Haemoglobin (MCH)		30.3	27 - 32 pg	Calculated
Mean Cell Haemoglobin Concentration (MCHC)		34.6	31.5 - 35.0 g/l	Calculated
RDW		13.5	11.5 - 14.0 %	Calculated
Platelet count		350	150 - 450 10^3 /cumm	Impedance
WBC Count		7400	4000 - 11000 cells/cumm	Impedance

DIFFERENTIAL COUNT

Neutrophils	61.0	50 - 70 %	Flow Cytometry/Light microscopy
Lymphocytes	32.3	20 - 40 %	Flow Cytometry/Light microscopy
Eosinophils	3.0	1 - 6 %	Flow Cytometry/Light microscopy
Monocytes	3.6	2 - 10 %	Flow Cytometry/Light microscopy
Basophils	0.1	0 - 1 %	Flow Cytometry/Light microscopy
Absolute Neutrophil Count	4514	2000 - 7000 /cumm	Calculated



**CLINICAL DIAGNOSTIC LABORATORY
DEPARTMENT OF PATHOLOGY**

Patient Name : Mr. ATUL SHENDRE	Age / Gender : 28 Y(s)/Male
Bill No/ UMR No : BIL2324022339/UMR2324011283	Referred By : Dr. Vimmi Goel MBBS,MD
Received Dt : 08-Jul-23 09:59 am	Report Date : 08-Jul-23 12:32 pm

<u>Parameter</u>	<u>Specimen</u>	<u>Results</u>	<u>Biological Reference</u>	<u>Method</u>
Absolute Lymphocyte Count		2390.2	1000 - 4800 /cumm	Calculated
Absolute Eosinophil Count		222	20 - 500 /cumm	Calculated
Absolute Monocyte Count		266.4	200 - 1000 /cumm	Calculated
Absolute Basophil Count		7.4	0 - 100 /cumm	Calculated
<u>PERIPHERAL SMEAR</u>				
RBC		Normochromic		
Platelets		Normocytic		
E S R		Adequate		
		07	0 - 15 mm/hr	Automated Westergren's Method
*** 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. GAURI HARDAS, MBBS,MD
CONSULTANT PATHOLOGIST**



CLINICAL DIAGNOSTIC LABORATORY

DEPARTMENT OF BIOCHEMISTRY

Patient Name : Mr. ATUL SHENDRE	Age /Gender : 28 Y(s)/Male
Bill No/ UMR No : BIL2324022339/UMR2324011283	Referred By : Dr. Vimmi Goel MBBS,MD
Received Dt : 08-Jul-23 09:58 am	Report Date : 08-Jul-23 11:40 am

<u>Parameter</u>	<u>Specimen</u>	<u>Results</u>	<u>Biological Reference</u>	<u>Method</u>
Fasting Plasma Glucose	Plasma	95	< 100 mg/dl	GOD/POD,Colorimetric
GLYCOSYLATED HAEMOGLOBIN (HBA1C)				
HbA1c		4.8	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 : : 11100731

Test results related only to the item tested.

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

Dr. GAURI HARDAS, MBBS,MD
CONSULTANT PATHOLOGIST

SPANV Medisearch Lifesciences Private Limited

44, Parwana Bhawan, Kingsway, Nagpur - 440 001, Maharashtra, India.

Phone: +91 0712 8789100

CIN: U74999MH2018PTC303510



CLINICAL DIAGNOSTIC LABORATORY
DEPARTMENT OF BIOCHEMISTRY

Patient Name : Mr. ATUL SHENDRE	Age / Gender : 28 Y(s)/Male
Bill No/ UMR No : BIL2324022339/UMR2324011283	Referred By : Dr. Vimmi Goel MBBS,MD
Received Dt : 08-Jul-23 12:27 pm	Report Date : 08-Jul-23 01:28 pm

<u>Parameter</u>	<u>Specimen</u>	<u>Results</u>	<u>Biological Reference</u>	<u>Method</u>
Post Prandial Plasma Glucose	Plasma	98	< 140 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

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



CLINICAL DIAGNOSTIC LABORATORY
DEPARTMENT OF BIOCHEMISTRY

Patient Name : Mr. ATUL SHENDRE	Age / Gender : 28 Y(s)/Male
Bill No/ UMR No : BIL2324022339/UMR2324011283	Referred By : Dr. Vimmi Goel MBBS,MD
Received Dt : 08-Jul-23 09:59 am	Report Date : 08-Jul-23 11:51 am

LIPID PROFILE

<u>Parameter</u>	<u>Specimen</u>	<u>Results</u>	<u>Method</u>
Total Cholesterol	Serum	171 < 200 mg/dl	Enzymatic(CHE/CHO/PO D)
Triglycerides		89 < 150 mg/dl	Enzymatic (Lipase/GK/GPO/POD)
HDL Cholesterol Direct		40 > 40 mg/dl	Phosphotungstic acid/mgcl-Enzymatic (microslide)
LDL Cholesterol Direct		106.33 < 100 mg/dl	Enzymatic
VLDL Cholesterol		18 < 30 mg/dl	Calculated
Tot Chol/HDL Ratio		4 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
Multiple major risk factors conferring 10 yrs CHD risk >20%		<100
Two or more additional major risk factors, 10 yrs CHD risk <20%	>130	10 yrs risk 10-20 % >130 <130
No additional major risk or one additional major risk factor	>160	10 yrs risk <10% >160 <160

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



CLINICAL DIAGNOSTIC LABORATORY
DEPARTMENT OF BIOCHEMISTRY

Patient Name : Mr. ATUL SHENDRE
Age / Gender : 28 Y(s)/Male
Bill No/ UMR No : BIL2324022339/UMR2324011283
Referred By : Dr. Vimmi Goel MBBS,MD
Received Dt : 08-Jul-23 09:59 am
Report Date : 08-Jul-23 11:51 am

THYROID PROFILE

<u>Parameter</u>	<u>Specimen</u>	<u>Results</u>	<u>Biological Reference</u>	<u>Method</u>
T3	Serum	1.28	0.55 - 1.70 ng/ml	Enhanced chemiluminescence
Free T4		1.21	0.80 - 1.70 ng/dl	Enhanced Chemiluminescence
TSH		3.26	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. Anuradha Deshmukh, MBBS,MD
CONSULTANT MICROBIOLOGIST



CLINICAL DIAGNOSTIC LABORATORY

DEPARTMENT OF BIOCHEMISTRY

Patient Name : Mr. ATUL SHENDRE
Age / Gender : 28 Y(s)/Male
Bill No/ UMR No : BIL2324022339/UMR2324011283
Referred By : Dr. Vimmi Goel MBBS,MD
Received Dt : 08-Jul-23 09:59 am
Report Date : 08-Jul-23 11:51 am

<u>Parameter</u>	<u>Specimen</u>	<u>Result Values</u>	<u>Biological Reference</u>	<u>Method</u>
RFT				
Blood Urea	Serum	16	19.0 - 43.0 mg/dl	Urease with indicator dye
Creatinine		0.85	0.66 - 1.25 mg/dl	Enzymatic (creatinine amidohydrolase)
GFR		121.4		Calculation by CKD-EPI 2021
Sodium		138	136 - 145 mmol/L	Direct ion selective electrode
Potassium		4.22	3.5 - 5.1 mmol/L	Direct ion selective electrode
LIVER FUNCTION TEST(LFT)				
Total Bilirubin		0.59	0.2 - 1.3 mg/dl	Azobilirubin/Dyphylline
Direct Billirubin		0.12	0.1 - 0.3 mg/dl	Calculated
Indirect Billirubin		0.47	0.1 - 1.1 mg/dl	Duel wavelength spectrophotometric
Alkaline Phosphatase		98	38 - 126 U/L	pNPP/AMP buffer
SGPT/ALT		41	10 - 40 U/L	Kinetic with pyridoxal 5 phosphate
SGOT/AST		38	15 - 40 U/L	Kinetic with pyridoxal 5 phosphate
Serum Total Protein		8.02	6.3 - 8.2 gm/dl	Biuret (Alkaline cupric sulphate)
Albumin Serum		4.66	3.5 - 5.0 gm/dl	Bromocresol green Dye Binding
Globulin		3.36	2.0 - 4.0 gm/	Calculated
A/G Ratio		1.39		

*** 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.

Anuradha

Dr. Anuradha Deshmukh, MBBS,MD
CONSULTANT MICROBIOLOGIST
 SPANV Medisearch Lifesciences Private Limited
 44, Parwana Bhawan, Kingsway, Nagpur - 440 001, Maharashtra, India.
 Phone: +91 0712 6789100
 CIN: U74999MH2018PTC303510



**CLINICAL DIAGNOSTIC LABORATORY
DEPARTMENT OF BIOCHEMISTRY**

Patient Name : Mr. ATUL SHENDRE	Age /Gender : 28 Y(s)/Male
Bill No/ UMR No : BIL2324022339/UMR2324011283	Referred By : Dr. Vimmi Goel MBBS,MD
Received Dt : 08-Jul-23 12:27 pm	Report Date : 08-Jul-23 01:34 pm

URINE SUGAR

Parameter
Urine Glucose

Result Values

Negative

*** End Of Report ***

Suggested Clinical Correlation * If neccessary, Please discuss

Verified By : : 11100354

Test results related only to the item tested.

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

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



**CLINICAL DIAGNOSTIC LABORATORY
DEPARTMENT OF PATHOLOGY**

Patient Name : Mr. ATUL SHENDRE	Age / Gender : 28 Y(s)/Male
Bill No/ UMR No : BIL2324022339/UMR2324011283	Referred By : Dr. Vimmi Goel MBBS,MD
Received Dt : 08-Jul-23 10:22 am	Report Date : 08-Jul-23 11:51 am

<u>Parameter</u>	<u>Specimen</u>	<u>Results</u>	<u>Method</u>
URINE MICROSCOPY			
<u>PHYSICAL EXAMINATION</u>			
Volume	Urine	30 ml	
Colour.		Pale yellow	
Appearance		Clear	
<u>CHEMICAL EXAMINATION</u>			
Reaction (pH)	Urine	6.5	4.6 - 8.0
Specific gravity		1.015	1.005 - 1.025
Urine Protein		Negative	Indicators ion concentration protein error of pH indicator
Sugar		Negative	GOD/POD
Bilirubin		Negative	Diazonium
Ketone Bodies		Negative	Legal's est Principle
Nitrate		Negative	
Urobilinogen		Normal	Ehrlich's Reaction
<u>MICROSCOPIC EXAMINATION</u>			
Epithelial Cells	Urine	0-1	0 - 4 /hpf
R.B.C.		2-4	0 - 4 /hpf
Pus Cells		2-4	0 - 4 /hpf
Casts		Absent	Manual
Crystals		Absent	Manual
USF(URINE SUGAR FASTING)			
Urine Glucose	Urine	Negative	GOD/POD

*** End Of Report ***

Suggested Clinical Correlation * If necessary, Please discuss

Verified By : : 11100354

Test results related only to the item tested.

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

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

SPANV Medisearch Lifesciences Private Limited

44, Parwana Bhawan, Kingsway, Nagpur - 440 001, Maharashtra, India.

Phone: +91 0712 6789100

CIN: U74999MH2018PTC303510



CLINICAL DIAGNOSTIC LABORATORY
DEPARTMENT OF IMMUNO HAEMATOLOGY

Patient Name : Mr. ATUL SHENDRE
Age / Gender : 28 Y(s)/Male
Bill No/ UMR No : BIL2324022339/UMR2324011283
Referred By : Dr. Vimmi Goel MBBS,MD
Received Dt : 08-Jul-23 09:59 am
Report Date : 08-Jul-23 12:15 pm

BLOOD GROUPING AND RH

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

*** End Of Report ***

Suggested Clinical Correlation * If necessary, Please discuss

Verified By : : 11100245

Test results related only to the item tested.

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

Dr. Anuradha Deshmukh, MBBS,MD
CONSULTANT MICROBIOLOGIST

DEPARTMENT OF RADIOLOGY & IMAGING SCIENCE

NAME	ATUL SHENDRE	STUDY DATE	08-07-2023 11:24:07
AGE/ SEX	28Y 10M 24D / M	HOSPITAL NO.	UMR2324011283
ACCESSION NO.	BIL2324022339-9	MODALITY	DX
REPORTED ON	08-07-2023 12:17	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. ASAWARI. S. LAUTRE
MBBS (KEM HOSPITAL),
MD RADIODIAGNOSIS (TMH MUMBAI)
CONSULTANT RADIOLOGIST.**

NAME OF PATIENT	MR. ATUL SHENDRE	AGE & SEX	28 YRS/M
UMR NO	2324011283	BILL NO	2324022339
REF BY	DR. VIMMI GOEL	DATE	08/07/2023

USG WHOLE ABDOMEN

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

Both KIDNEYS are normal in shape, size and echotexture.

Mild to moderate dilatation of pelvicalyceal noted on right side.

Also dilatation of right upper ureter noted an echogenic shadow seen at lower calyceal region into possibility of calculus. No evidence of calculus or hydronephrosis seen.

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:

Hydronephrosis right side.

Advice CT urography for further evaluation and confirmation.


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

2D ECHOCARDIOGRAPHY AND COLOR DOPPLER REPORT

Patient Name : Mr. Atul Shendre
 Age : 28 years / Male
 UMR : UMR2324011283
 Date : 08/07/2023
 Done by : Dr. Vimmi Goel
 ECG : NSR, WNL
 Blood pressure: 130/80 mm Hg (Right arm, Supine position)

Impression:

LV is on higher side
LA is mildly dilated
No RWMA of LV at rest
Good LV systolic function, LVEF 59%
Normal LV diastolic function
E/A is 1.6
E/E' is 5.5 (Normal filling pressure)
Valves are normal
No pulmonary hypertension
IVC is normal in size and collapsing well with respiration
No clots or pericardial effusion

Comments:

Sector echocardiography was performed in various conventional views (PLAX, SSAX, AP4 CH and 5 CH views). LV is on higher side. LA is mildly dilated. There is no RWMA of LV seen at rest. Good LV systolic function. LVEF 59%. Normal LV diastolic function. E Velocity is 100 cm/s, A Velocity is 62 cm/s. E/A is 1.6. Valves are normal. No Pulmonary Hypertension. IVC normal in size and collapsing well with respiration. Pericardium is normal. No clots or pericardial effusion seen.
 E' at medial mitral annulus is 13.9 cm/sec & at lateral mitral annulus is 22.2 cm/sec.
 E/E' is 5.5 (Average).

M Mode echocardiography and dimension:

	Normal range (mm)		Observed (mm)
	(adults)	(children)	
Left atrium	19-40	7-37	40
Aortic root	20-37	7-28	25
LVIDd	35-55	8-47	52
LVIDs	23-39	6-28	36
IVS (d)	6-11	4-8	09
LVPW (d)	6-11	4-8	09
LVEF %	~ 60%	~60%	59%
Fractional Shortening			31%

P.T.O


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

MR ATUL SHENDE
Male

08-Jul-23 11:32:42 AM

KIMS-KINGSWAY HOSPITALS

PBC DEPT.

28 Years

Rate 69 . Sinus rhythm.....normal P axis, V-rate 50-99
FR 154 . Borderline T abnormalities, inferior leads.....
QRSD 95 . ST elev, probable normal early repol pattern.....T flat/neg, II III aVF
QT 356ST elevation, age<55
QTc 382

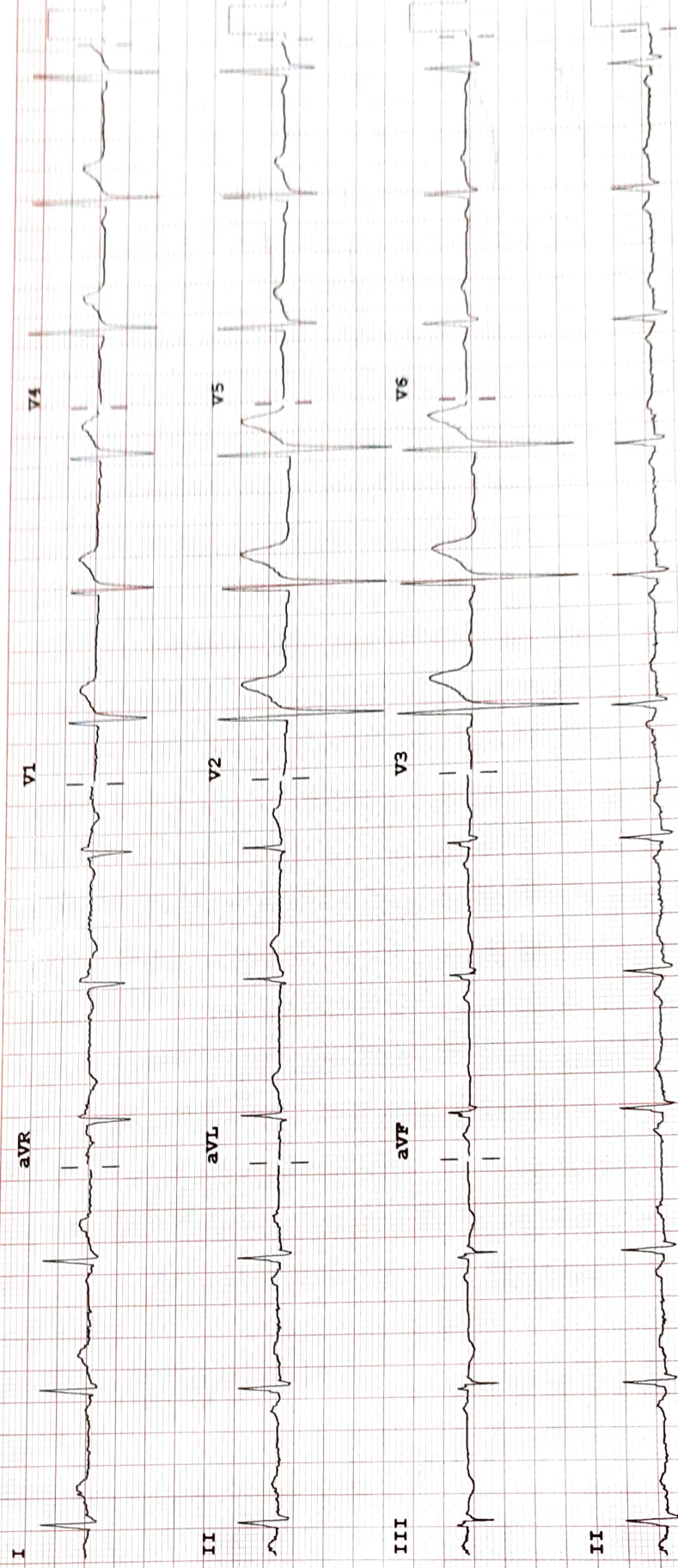
--AXIS--

P 58
QRS 22
T -11

12 Lead; Standard Placement

- BORDERLINE 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 P?

PHILIPS

REORDER # N2483A