

Consultant Radiologist & Sonologist

Dr. Roopa Goyal

MD (Radio-Diagnosis)

GOYAL
DIAGNOSTICS
4-D ULTRASOUND • COLOUR DOPPLER

SHOP NO. 16-17, 1ST FLOOR SHOPPING CENTRE, OPP. JLN HOSPITAL, AJMER -305 001 PHONE : 2428948

Patient Name : MOHIT PAREEK

Age / Gender : 33 years / Male

Endo ID : 182276

Organization : Goyal Diagnostics Profile

Referral : MEDIWHEEL



Collected Date & Time : Apr 13, 2024, 12:05 p.m.

Reported Date & Time : Apr 13, 2024, 02:04 p.m.

Sample ID :



241040051

Test Description	Value(s)	Unit(s)	Reference Range
HAEMATOLOGY			
Hemoglobin (HB)	13.0	gm/dl	13.5 - 18.0
Erythrocyte (RBC) Count	5.15	mil/cu.mm	4.7 - 6.0
Packed Cell Volume (PCV)	42.5	%	42 - 52
Mean Cell Volume (MCV)	82.5	FL	78 - 100
Mean Cell Haemoglobin (MCH)	25.2	Pg	27 - 31
Mean Corpuscular Hb Conc. (MCHC)	30.6	g/dl	32 - 36
Red Cell Distribution Width (RDW)	14.0	%	11.5 - 14.0
Total Leucocytes Count (WBC)	8400	Cell/cu.mm	4000 - 10000
Neutrophils	60	%	40 - 80
Lymphocytes	33	%	20 - 40
Monocytes	04	%	2 - 10
Eosinophils	03	%	1-6
Basophils	00	%	0-1
Mean Platelet Volume (MPV)	11.8	fL	7.2 - 11.7
PCT	0.18	%	0.2 - 0.5
Platelet Count	152	10 ³ /ul	150 - 450

END OF REPORT

Handwritten signature

Dr. Kusum Heda
M.D.(Patho.)

Dr. Nishi Prasad
M.D.(Patho.)

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Reported Date & Time : Apr 13, 2024, 02:11 p.m.

Sample ID :



241040051

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HAEMATOLOGY

ESR	08	mm	0 - 20
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Collected Date & Time : Apr 13, 2024, 12:05 p.m.

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Sample ID :



241040051

Test Description	Value(s)	Unit(s)	Reference Range
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CLINICAL PATHOLOGY

URINE ROUTINE

General Examination

Colour	Pale yellow		Pale Yellow
Transparency (Appearance)	Clear		Clear
Reaction (pH)	Acidic		Acidic / Alkaline
Specific gravity	1.010		1.005-1.030

Chemical Examination

Urine Protein (Albumin)	NIL		NIL
Urine Glucose (Sugar)	NIL		NIL

Microscopic Examination

Pus cells (WBCs)	1-2	/hpf	0-4
Epithelial cells	1-2	/hpf	0-5
Red blood cells	NIL	/hpf	NIL
Crystals	Absent		Absent
Cast	Absent		Absent
Amorphous deposits	Absent		Absent
Bacteria	Absent		Absent
Yeast cells	Absent		Absent
Other	Absent		Absent

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Collected Date & Time : Apr 13, 2024, 12:05 p.m.

Reported Date & Time : Apr 13, 2024, 03:59 p.m.

Sample ID :



241040051

Test Description	Value(s)	Unit(s)	Reference Range
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HAEMATOLOGY

BLOOD GROUP ABO AND RHTYPE

Method : Gel Technique & Tube Agglutination

'B' POSITIVE

Medical Remark :

The blood group done is forward blood group only. In case of any discrepancy kindly contact the lab

****END OF REPORT****

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Collected Date & Time : Apr 13, 2024, 12:05 p.m.

Reported Date & Time : Apr 13, 2024, 02:01 p.m.

Sample ID :



Test Description	Value(s)	Unit(s)	Reference Range
BIOCHEMISTRY			
LIPID PROFILE			
Cholesterol Total Method : ENZYMATIC COLORIMETRIC METHOD CHOD - POD	163.0	mg/dL	130 -250
Triglycerides Method : ENZYMATIC COLORIMETRIC	123.4	mg/dL	60 -170
HDL Cholesterol Method : PHOSPHOTUNGSTIC ACID	43.1	mg/dL	Normal: 40-60 Major Risk for Heart: > 60
VLDL Cholesterol Method : Calculated	24.68	mg/dL	6 - 38
LDL Cholesterol Method : Calculated	95.22	mg/dL	Optimal < 100 Near / Above Optimal 100-129 Borderline High 130-159 High 160-189 Very High >or = 190
CHOL/HDL Ratio Method : Calculated	3.78		2.6-4.9
LDL/HDL Ratio Method : Calculated	2.21		0.5-3.4

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<u>BIOCHEMISTRY</u>			
<u>LIVER FUNCTION TEST</u>			
Bilirubin - Total	0.85	gm/dl	0.0 - 1.20
Bilirubin - Direct	0.26	mg/dL	0.00 - 0.30
Bilirubin - Indirect	0.59	mg/dL	0.1 - 1.0
Method : Calculated			
ASPARTATE AMINO TRANSFERASE (SGOT-AST)	33.4	U/L	5.0-40.0
Method : IFCC with Serum			
ALANINE AMINO TRANSFERASE (SGPT-ALT)	28.4	U/L	5.0 - 40.0
Method : IFCC with POD Serum			
Alkaline Phosphatase	72.0	U/L	MALE & FEMALE
Method : IFCC with Serum			
4-19 YEAR: 54-369 U/L			
20-59 YEAR: 42-98 U/L			
>60 YEAR: 53-141 U/L			
Total Protein	6.56	g/dL	6.00 - 8.00
Method : Biuret, with Serum			
Albumin	4.32	g/dL	3.40 - 5.50
Method : Tech; BCG with Serum			
Globulin	2.24	g/dL	1.5 - 3.5
Method : Calculated			
A/G Ratio	1.93		1.5 - 2.5
Method : Calculated			

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HAEMATOLOGY

HbA1c (GLYCOSYLATED HEMOGLOBIN)

4.9

%

> 8% Action Suggested

BLOOD

7 - 8 % Good Control

Method : Nephelometry Methodology

6 - 7 % Near Normal Glycemia

< 6% Normal level

Instrument:Mispa i2

Clinical Information:

Glycated hemoglobin measurement is not appropriate where there has been a change in diet or treatment within 6 weeks. Hence, people with recent blood loss, hemolytic anemia, or genetic differences in the hemoglobin molecule (hemoglobinopathy and Hb variants viz: HbS,HbC,HbE, HbD,elevated HbF, as well as those that have donated blood recently, are not suitable for this test. Conditions associated with false increased HbA1C values: HbF, Uremia,Lead Poisoning, Hypertriglyceridemia, Alcoholism, Opiate addiction, Iron deficiency state,Postsplenectomy, Hyperbilirubinemia, Chronic aspirin therapy. Conditions associated with false low HbA1C values: HbS, HbC, Hemolytic anemia, Pregnancy, Acute or chronic blood loss

AVERAGE BLOOD GLUCOSE

93.93

90 - 120 Very Good Control

121 - 150 Adequate Control

151 - 180 Sub-optimal Control

181 - 210 Poor Control

> 211 Very Poor Control

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Test Description	Value(s)	Unit(s)	Reference Range
IMMUNOLOGY			
T3-Triiodothyronine Method : CHEMILUMINOSCECE	1.37	ng/mL	0.60-1.81
T4-Thyroxine Method : CHEMILUMINOSCECE	9.8	ug/dL	4.5 - 10.9
TSH -ULTRA SENSITIVE Method : CHEMILUMINOSCECE	0.71	uIU/mL	0.35 - 5.50

Interpretation:

TSH measurement is useful in screening and diagnosis for euthyroidism, hyperthyroidism and hypothyroidism. TSH levels may be affected by acute illness and drugs like doapmine and glucocorticoids. Low or undetectable TSH is suggestive of graves disease TSH between 5.5 to 15.0 with normal T3 T4 indicates impaired thyroid hormone or subclinical hypothyroidism or normal T3 T4 with slightly low TSH suggests subclinical Hyperthyroidism. TSH suppression does not reflect severity of hyperthyroidism therefore , measurement of FT3 FT4 is important. FreeT3 is first hormone to increase in early Hyperthyroidism. Only TSH level can prove to be misleading in patients on treatment. Therefore FreeT3 , FreeT4 along with TSH should be checked.

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Test Description	Value(s)	Unit(s)	Reference Range
BIOCHEMISTRY			
Urea	29.6	mg/dL	10.0 - 40.0
Method : Uricase			
CREATININE	0.90	mg/dL	0.60 - 1.40
Method : Serum, Jaffe			

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Collected Date & Time : Apr 13, 2024, 12:05 p.m.

Reported Date & Time : Apr 13, 2024, 02:03 p.m.

Sample ID :



241040051

Test Description	Value(s)	Unit(s)	Reference Range
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BIOCHEMISTRY

Uric Acid

6.0

mg/dL

3.5-7.0

Method : Uricase, Colorimetric

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Test Description	Value(s)	Unit(s)	Reference Range
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BIOCHEMISTRY

Calcium	9.0	mg/dL	8.50 - 10.20
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Method : Arsenazo III

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Sample ID :



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Test Description	Value(s)	Unit(s)	Reference Range
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BIOCHEMISTRY

Glucose fasting	97.2	mg/dL	70.0-110.0
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Method : Fluoride Plasma-F, Hexokinase

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SHOP NO. 16-17, 1ST FLOOR SHOPPING CENTRE, OPP. JLN HOSPITAL, AJMER -305 001 PHONE : 2428948, 7976525010

NAME	: Mr Mohit Pareek	DATE	: 13-Apr-24
AGE	: 33 yrs	REF BY	: Mediwheel
SEX	: Male		

INTERPRETATION SUMMARY

- . NORMAL CHAMBER DIMENSIONS
- . INTACT IAS/ IVS
- . ALL VALVES ARE NORMAL.
- . MILD TR
- . RVSP 30 MM HG
- . NO RWMA : LVEF 60 %
- . NO CLOT, VEGITATION.
- . NO PERICARDIAL EFFUSION
- . NORMAL PERICARDIUM .
- . SIZE OF MAIN PULMONARY ARTERY 25 MM

M. MODE/2D MEASUREMENTS (MM) & CALCULATIONS (ML)

LVID d	45.6	LVEDV	
LVID s	31.0	LVESV	
RVID(d)	---	SV	-
IVS d	10.9	F.S	32%
IVS S	14.6	EF	60%
LVPW d	10.2	C.O	-
LVPWS	14.0	MITRAL VALVE	-
AORTIC ROOT	29.6	EF SLOPE	-
LEFT ATRIUM	30.2	OPENING AMPLITUDE	-
AORTIC CUSP OPENING	-	E.P.S.S	-

DOPPLER MEASUREMENTS & CALCULATIONS:

STRUCTURE	MORPHOLOGY	VELOCITY(cm/sec.)	GRADIENT P/M	REGURGITATION
MITRAL VALVE	NORMAL	E- 98 A- 66	-	NIL
TRICUSPID VALVE	NORMAL	225	-	MILD
PUL VALVE	NORMAL	105	-	NIL
AORTIC VALVE	NORMAL	101	-	NIL

PULMONARY ARTERY	MITRAL VALVE AREA (BY P 1/2 T)
PEAK ACCELERATION TIME	PRESSURE HALF TIME
SYSTOLIC PRESSURE 30 MM HG	MVA

Dr. ROOPA GOYAL (M.B.B.S., M.D.)
Consultant Radiologist & Sonologist
RMC No. - 004507/15600

भ्रूण लिंग परिक्षण करवाना जघन्य अपराध है। इसकी शिकायत 104 टोल फ्री सेवा पर की जा सकती है।

HOLTER TMT ECHOCARDIOGRAPHY SPIROMETRY DIGITAL X-RAY MAMMOGRAPHY CLINICAL LAB. PAP SMEAR FNAC

THE DIAGNOSIS, FINDING SHOULD ALWAYS BE CO-RELATED WITH THE CLINICAL AND OTHER INVESTIGATION FINDING WHERE APPLICABLE THIS REPORT IN NOT MEANT FOR MEDICO-LEGAL PURPOSE.

USG ABDOMEN-PELVIS

NAME - Mohit Pareek

AGE-- 33 Yrs

Date -- 13-Apr-24

REF BY - Mediwheel

LIVER : is enlarged and bright 14.6 cm and shows homogeneous echotexture. No evidence of intrahepatic biliary radicles dilatation / focal space occupying lesion. The portal vein and common bile duct show normal caliber.

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

SPLEEN: normal in size and shows normal echopattern.

PANCREAS: Normal in size , shape and position. Parenchyma is homogenous.

RT.KIDNEY- Normal in size, shape and position . Measures :-- 10.1 x 3.8 cm Cortex is homogeneous. Corticomedullary differentiation is maintained pelvicalyceal system is not dilated. No evidence of any calculus is Seen

LT. KIDNEY- Normal in size, shape and position. Measures :-- 10.1 x 4.9 cm Cortex is homogeneous. Corticomedullary differentiation is maintained. pelvicalyceal system is not dilated. No evidence of any calculus is Seen

URINARY BLADDER : is distended with smooth walls . No evidence of diverticulum or calculus is Seen

PROSTATE: is Normal in size **11.1 gms** and shows normal homogeneous echotexture

IMPRESSION:-

Enlarged fatty liver

Rest of the abdominal organs are within normal limits.

(Adv- clinical correlation , further evaluation)

Please note :-- This is professional opinion only and not the final diagnosis as science of radiology is based on interpretation of various shadows produced by both normal and abnormal structures . Dissimilar diverse diseases may produce similar shadows and vice versa , hence no us finding is path genomic . All findings are only S/O , hence advice These findings are observations at the time of study. Findings can change any time. In case of any disparity between clinical and sonography, X ray findings. Please send patient again for review Free of Cost This report is not valid for medico-legal purpose subject to Ajmer and jurisdiction only .

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Consultant Radiologist & Sonologist
RMC No. 004507/15500

गण परीक्षण करवाना जघन्य अपराध है। इसकी शिकायत 104 टोल फ्री सेवा पर की जा सकती है।

MT ECHOCARDIOGRAPHY SPIROMETRY DIGITAL X-RAY MAMMOGRAPHY CLINICAL LAB. PAP SMEAR FNAC

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AGE -- 33 YRS


DATE- 13/04/24

REF. BY—MEDI WHEEL

SKIAGRAM CHEST PA VIEW

BOTH CP ANGLES ARE CLEAR
CARDIAC SIZE IS WITHIN NORMAL LIMITS
LUNG FIELDS ARE CLEAR

NAD IN HEART AND LUNGS


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DR ROOPA GOYAL MBBS., MD.
CONSULTANT RADIOLOGIST & SONOLOGIST
RMC NO: - 004507/15600



भारत सरकार

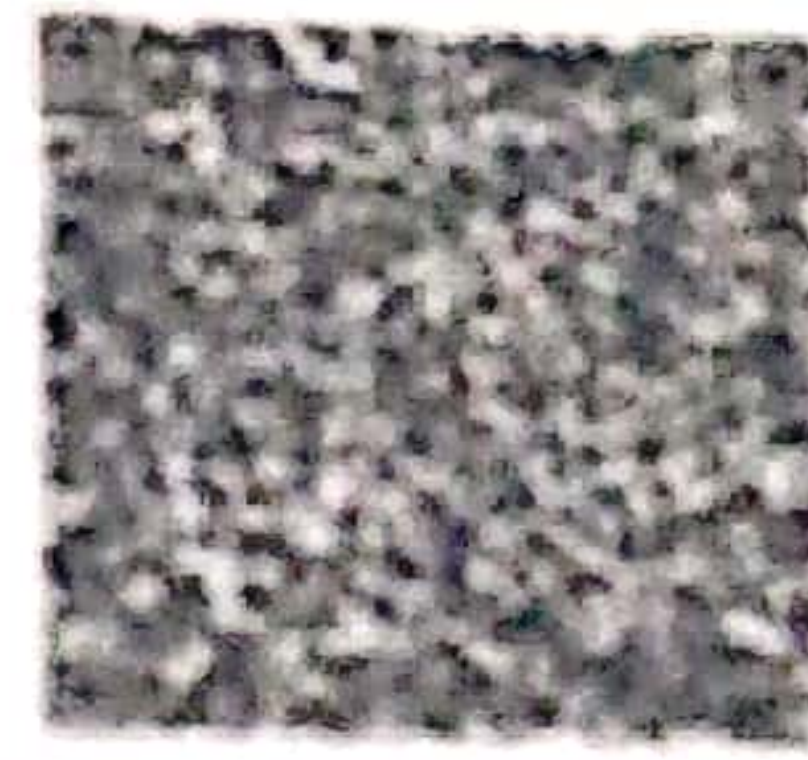
Government of India



मोहित पारीक
Mohit Paroek

जन्म वर्ष / Year of Birth : 1991

पुरुष / Male



2659 8527 2132

आधार - आम आदमी का अधिकार

Dr. ROOPA GUPTA (B.B.S. M.D.)
Consultant Radiologist
RMC No - 004507/15000



भारत सरकार
Unique Identification Authority of India

पता
S/O: श्रीम. प्रकाश पारीक, सखी नदी
मार्ग, पटौल चौक, नया नगर,
विशालनगर, विजय नगर, राजस्थान,
राजस्थान, 305002

Address:
S/O: Om Prakash Paroek, sakh
nadi road, patil chowk, naya
nagar, Kishanganh, Kishan Garh,
Ajmer, Rajasthan, 305002

2659 8527 2132



Patient Name Mr. MOHIT PAREEK 33/M

5 Seconds ECG Report

April 13, 2024

Time: 11:07:05

PR Interval: 0.15 sec

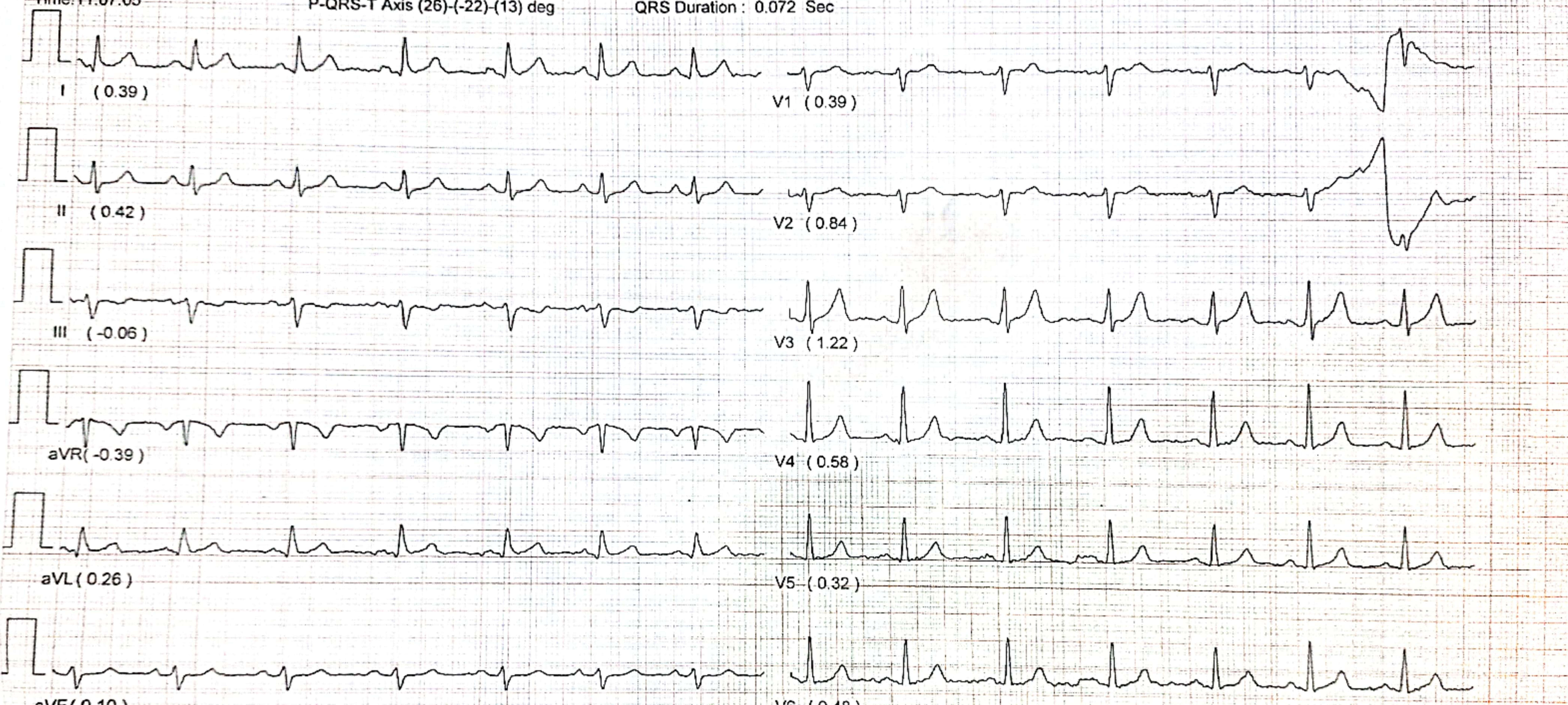
RR Interval: 0.69 sec

HR : 86 bpm

BP : 0 / 0 mmHg

P-QRS-T Axis (26)-(-22)-(-13) deg

QRS Duration : 0.072 Sec



INTERPRETATION

Sinus Rhythm, PR is normal, Normal QRS Width, Normal QT interval,
Left axis deviation, T wave inversion in Lead III,
ECG not normal

DR
MD

*Unconfirmed Reporting, Refer to Clinician