

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

Preventive Health Check up
KIMS Kingsway Hospitals
Nagpur
Phone No.: 7499913052

Medi-Wheel R/O - Nagpur

 **KIMS-KINGSWAY
HOSPITALS**

Name: Mr. Pramod Kumbhalkar Date: 19/2/24

Age: 54 Sex: M/F Weight: 59.7 kg Height: 164.5 inc BMI: 22.1

BP: 167/86 mmHg Pulse: 79 bpm RBS: _____ mg/dl
157/82 SpO2: 98%

SU/M

• Mic Systr. HT
NIDDM

• S/P PTCA

• No addictions (10+25+40)
(Rozaker, Telista MCL 1 BD)
Veronifica M OD
(50+500)

• Daily walks 2-5 km
• No compl.

JWP^v

Ch
Ln
P/A / N

HbA1c - 6.4

Der noted

H/O RTA c mahimica deformed
Lr. foot (2004)

Adv.

• ~~XR awaited~~

• Adv

• To continue prev. TIR

~~Add. T. citacac 10 x 1~~

Add. T. CTD 6.25 1 →
ABF.

• BP monitoring

• R/A 1 mth.


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



CLINICAL DIAGNOSTIC LABORATORY
DEPARTMENT OF PATHOLOGY

Patient Name : Mr. Pramod Krishnarao Kumbhalkar **Age /Gender** : 54 Y(s)/Male
Bill No/ UMR No : BIL2324078095/KH125782 **Referred By** : Dr. Vimmi Goel MBBS,MD
Received Dt : 19-Feb-24 09:34 am **Report Date** : 19-Feb-24 11:35 am

HAEMOGRAM

| <u>Parameter</u> | <u>Specimen</u> | <u>Results</u> | <u>Biological Reference</u> | <u>Method</u> |
|--|-----------------|----------------|-----------------------------|---------------|
| Haemoglobin | Blood | 13.5 | 13.0 - 17.0 gm% | Photometric |
| Haematocrit(PCV) | | 38.6 | 40.0 - 50.0 % | Calculated |
| RBC Count | | 4.57 | 4.5 - 5.5 Millions/cumm | Photometric |
| Mean Cell Volume (MCV) | | 84 | 83 - 101 fl | Calculated |
| Mean Cell Haemoglobin (MCH) | | 29.4 | 27 - 32 pg | Calculated |
| Mean Cell Haemoglobin Concentration (MCHC) | | 34.9 | 31.5 - 35.0 g/l | Calculated |
| RDW | | 13.7 | 11.5 - 14.0 % | Calculated |
| Platelet count | | 316 | 150 - 450 10^3 /cumm | Impedance |
| WBC Count | | 8100 | 4000 - 11000 cells/cumm | Impedance |

DIFFERENTIAL COUNT

| | | | |
|---------------------------|--------|-------------------|---------------------------------|
| Neutrophils | 60.4 | 50 - 70 % | Flow Cytometry/Light microscopy |
| Lymphocytes | 30.6 | 20 - 40 % | Flow Cytometry/Light microscopy |
| Eosinophils | 5.2 | 1 - 6 % | Flow Cytometry/Light microscopy |
| Monocytes | 3.8 | 2 - 10 % | Flow Cytometry/Light microscopy |
| Basophils | 0.0 | 0 - 1 % | Flow Cytometry/Light microscopy |
| Absolute Neutrophil Count | 4892.4 | 2000 - 7000 /cumm | Calculated |



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| <u>Parameter</u> | <u>Specimen</u> | <u>Results</u> | <u>Biological Reference</u> | <u>Method</u> |
|--------------------------------|-----------------|----------------------------|-----------------------------|----------------------------------|
| Absolute Lymphocyte Count | | 2478.6 | 1000 - 4800 /cumm | Calculated |
| Absolute Eosinophil Count | | 421.2 | 20 - 500 /cumm | Calculated |
| Absolute Monocyte Count | | 307.8 | 200 - 1000 /cumm | Calculated |
| Absolute Basophil Count | | 0 | 0 - 100 /cumm | Calculated |
| <u>PERIPHERAL SMEAR</u> | | | | |
| RBC | | Normochromic Normocytic | | |
| WBC | | As Above | | |
| Platelets | | Adequate | | |
| ESR | | 07 | 0 - 20 mm/hr | Automated Westergren's Method |
| *** 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. GAURI HARDAS, MBBS,MD
CONSULTANT PATHOLOGIST



CLINICAL DIAGNOSTIC LABORATORY

DEPARTMENT OF BIOCHEMISTRY

| | |
|--|---|
| Patient Name : Mr. Pramod Krishnarao Kumbhalkar | Age / Gender : 54 Y(s)/Male |
| Bill No/ UMR No : BIL2324078095/KH125782 | Referred By : Dr. Vimmi Goel MBBS,MD |
| Received Dt : 19-Feb-24 09:33 am | Report Date : 19-Feb-24 11:26 am |

| <u>Parameter</u> | <u>Specimen</u> | <u>Results</u> | <u>Biological Reference</u> | <u>Method</u> |
|---|-----------------|----------------|--|-----------------------|
| Fasting Plasma Glucose | Plasma | 138 | < 100 mg/dl | GOD/POD,Colorimetric |
| Post Prandial Plasma Glucose | | 160 | < 140 mg/dl | GOD/POD, Colorimetric |
| GLYCOSYLATED HAEMOGLOBIN (HBA1C) | | | | |
| HbA1c | | 6.4 | Non-Diabetic : <= 5.6 % Pre-Diabetic : 5.7 - 6.4 % Diabetic : >= 6.5 % | HPLC |

*** End Of Report ***

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Phone: +91 0712 6789100
CIN: U74999MH2018PTC303510



**CLINICAL DIAGNOSTIC LABORATORY
DEPARTMENT OF BIOCHEMISTRY**

| | |
|--|---|
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LIPID PROFILE

| <u>Parameter</u> | <u>Specimen</u> | <u>Results</u> | <u>Method</u> |
|------------------------|-----------------|-------------------|--|
| Total Cholesterol | Serum | 144 < 200 mg/dl | Enzymatic(CHE/CHO/PO D) |
| Triglycerides | | 87 < 150 mg/dl | Enzymatic (Lipase/GK/GPO/POD) |
| HDL Cholesterol Direct | | 46 > 40 mg/dl | Phosphotungstic acid/mgcl-Enzymatic (microslide) |
| LDL Cholesterol Direct | | 73.87 < 100 mg/dl | Enzymatic |
| VLDL Cholesterol | | 17 < 30 mg/dl | Calculated |
| Tot Chol/HDL Ratio | | 3 3 - 5 | Calculation |

| <u>Intiate therapeutic</u> | <u>Results</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 ***

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CLINICAL DIAGNOSTIC LABORATORY

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| <u>Parameter</u> | <u>Specimen</u> | <u>Results</u> | <u>Biological Reference</u> | <u>Method</u> |
|------------------------|-----------------|----------------|-----------------------------|----------------------------|
| THYROID PROFILE | | | | |
| T3 | Serum | 1.38 | 0.55 - 1.70 ng/ml | Enhanced chemiluminescence |
| Free T4 | | 1.42 | 0.80 - 1.70 ng/dl | Enhanced Chemiluminescence |
| TSH | | 1.74 | 0.50 - 4.80 uIU/ml | Enhanced chemiluminescence |
| PSA (Total) | | 0.324 | < 4 ng/ml | Enhanced chemiluminescence |

*** End Of Report ***

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CLINICAL DIAGNOSTIC LABORATORY

DEPARTMENT OF BIOCHEMISTRY

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Received Dt : 19-Feb-24 09:34 am **Report Date** : 19-Feb-24 11:26 am

| <u>Parameter</u> | <u>Specimen</u> | <u>Result Values</u> | <u>Biological Reference</u> | <u>Method</u> |
|------------------|-----------------|----------------------|-----------------------------|--|
| RFT | Serum | 24 | 19.0 - 43.0 mg/dl | Urease with indicator dye |
| Blood Urea | | 0.9 | 0.66 - 1.25 mg/dl | Enzymatic (creatinine amidohydrolase) |
| Creatinine | | 101.5 | >90 mL/min/1.73m square. | Calculation by CKD-EPI 2021 |
| GFR | | 135 | 136 - 145 mmol/L | Direct ion selective electrode |
| Sodium | | 5.35 | 3.5 - 5.1 mmol/L | Direct ion selective electrode |
| Potassium | | | | |

LIVER FUNCTION TEST(LFT)

| | | | |
|----------------------|------|-----------------|------------------------------------|
| Total Bilirubin | 0.77 | 0.2 - 1.3 mg/dl | Azobilirubin/Dyphylline |
| Direct Bilirubin | 0.22 | 0.1 - 0.3 mg/dl | Calculated |
| Indirect Bilirubin | 0.53 | 0.1 - 1.1 mg/dl | Dual wavelength spectrophotometric |
| Alkaline Phosphatase | 68 | 38 - 126 U/L | pNPP/AMP buffer |
| SGPT/ALT | 15 | 10 - 40 U/L | Kinetic with pyridoxal 5 phosphate |
| SGOT/AST | 23 | 15 - 40 U/L | Kinetic with pyridoxal 5 phosphate |
| Serum Total Protein | 7.69 | 6.3 - 8.2 gm/dl | Biuret (Alkaline cupric sulphate) |
| Albumin Serum | 4.42 | 3.5 - 5.0 gm/dl | Bromocresol green Dye Binding |
| Globulin | 3.27 | 2.0 - 4.0 gm/dl | Calculated |
| A/G Ratio | 1.4 | | |

*** End Of Report ***

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**CLINICAL DIAGNOSTIC LABORATORY
DEPARTMENT OF PATHOLOGY**

| | |
|--|---|
| Patient Name : Mr. Pramod Krishnarao Kumbhalkar | Age / Gender : 54 Y(s)/Male |
| Bill No/ UMR No : BIL2324078095/KH125782 | Referred By : Dr. Vimmi Goel MBBS,MD |
| Received Dt : 19-Feb-24 11:01 am | Report Date : 19-Feb-24 12:38 pm |

URINE MICROSCOPY

Parameter

Specimen Results

Method

PHYSICAL EXAMINATION

| | | | | |
|------------|-------|-------------|-------|--|
| Volume | Urine | 30 ml | | |
| Colour. | | Pale yellow | | |
| Appearance | | Clear | Clear | |

CHEMICAL EXAMINATION

| | | | | |
|------------------|--|----------|---------------|-------------------------------|
| Reaction (pH) | | 5.0 | 4.6 - 8.0 | Indicators |
| Specific gravity | | 1.015 | 1.005 - 1.025 | ion concentration |
| Urine Protein | | Negative | Negative | protein error of pH indicator |
| Sugar | | Negative | Negative | GOD/POD |
| Bilirubin | | Negative | Negative | Diazonium |
| Ketone Bodies | | Negative | Negative | Legal's est Principle |
| Nitrate | | Negative | Negative | Ehrlich's Reaction |
| Urobilinogen | | Normal | Normal | |

MICROSCOPIC EXAMINATION

| | | | | |
|------------------|--|--------|------------|--------|
| Epithelial Cells | | 0-1 | 0 - 4 /hpf | Manual |
| R.B.C. | | Absent | 0 - 4 /hpf | |
| Pus Cells | | 0-1 | 0 - 4 /hpf | |
| Casts | | Absent | Absent | |



**CLINICAL DIAGNOSTIC LABORATORY
DEPARTMENT OF PATHOLOGY**

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Bill No/ UMR No : BIL2324078095/KH125782 **Referred By** : Dr. Vimmi Goel MBBS,MD
Received Dt : 19-Feb-24 11:01 am **Report Date** : 19-Feb-24 12:38 pm

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

Suggested Clinical Correlation * If neccessary, Please discuss

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**Dr. GAURI HARDAS, MBBS,MD
CONSULTANT PATHOLOGIST**



CLINICAL DIAGNOSTIC LABORATORY
DEPARTMENT OF IMMUNO HAEMATOLOGY

Patient Name : Mr. Pramod Krishnarao Kumbhalkar **Age / Gender** : 54 Y(s)/Male
Bill No/ UMR No : BIL2324078095/KH125782 **Referred By** : Dr. Vimmi Goel MBBS,MD
Received Dt : 19-Feb-24 09:34 am **Report Date** : 19-Feb-24 12:40 pm

BLOOD GROUPING AND RH

Parameter
BLOOD GROUP.

Specimen Results

EDTA Whole " B "
Blood &
Plasma/
Serum

Gel Card Method

" Positive "(+Ve)

*** End Of Report ***

Rh (D) Typing.

Suggested Clinical Correlation * If necessary, Please discuss

Verified By : : 11100245

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Dr. GAURI HARDAS, MBBS,MD
CONSULTANT PATHOLOGIST

DEPARTMENT OF RADIOLOGY & IMAGING SCIENCE

| | | | |
|---------------|------------------------------|--------------|---------------------|
| NAME | Pramod Krishnarao Kumbhalkar | STUDY DATE | 19-02-2024 10:43:37 |
| AGE/SEX | 1Y 2M 20D / M | HOSPITAL NO. | KH125782 |
| ACCESSION NO. | BH12324078095-17 | MODALITY | DX |
| REPORTED ON | 19-02-2024 12:02 | 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.

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Phone: +91 0712 6789100

CIN: U74999MH2018PTC303510

| | | | |
|---------------|-------------------|-----------|------------|
| PATIENT NAME: | PRAMOD KUMBHALKAR | AGE /SEX: | 55Y/M |
| UMR NO: | KH125782 | BILL NO: | 2324078095 |
| REF BY | DR. VIMMI GOEL | DATE: | 19/02/2024 |

USG WHOLE ABDOMEN

LIVER is normal in size, shape and 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 physiologically distended. No sludge or calculus seen.
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 slightly enlarged, approximate volume is 28.5 cc.

There is no free fluid seen.

IMPRESSION:

Mild prostatomegaly.

No other significant abnormality seen.

Suggest clinical correlation / further evaluation.



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

2D ECHOCARDIOGRAPHY AND COLOR DOPPLER REPORT

Patient Name : Mr. Pramod Krishnarao Kumbhalkar
 Age : 54 years / Male
 UMR : KH125782
 Date : 19/02/2024
 Done by : Dr. Vimmi Goel
 ECG : NSR, WNL
 Blood pressure: 167/86 mm Hg (Right arm, Supine position)
 BSA : 1.65 m²

Impression: Status Post PTCA

Normal chambers dimensions
No RWMA of LV at rest
Good LV systolic function, LVEF 70%
Normal LV diastolic function
E/A is 1.2
E/E' is 13 (Borderline filling pressure)
Valves are normal
Trivial MR
Mild TR, 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 size normal. There is no RWMA of LV seen at rest. Good LV systolic function. LVEF 70%. Normal LV diastolic function. E Velocity is 100 cm/s, A Velocity is 83 cm/s. E/A is 1.2. Valves are normal. Trivial MR. Mild TR. 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 6.4 cm/sec & at lateral mitral annulus is 9.7 cm/sec.
 E/E' is 13 (Borderline filling pressure).

M Mode echocardiography and dimension:

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

P.T.O


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

MR PRAMOD KUMBHAR AR
Male

PHC DEPT.

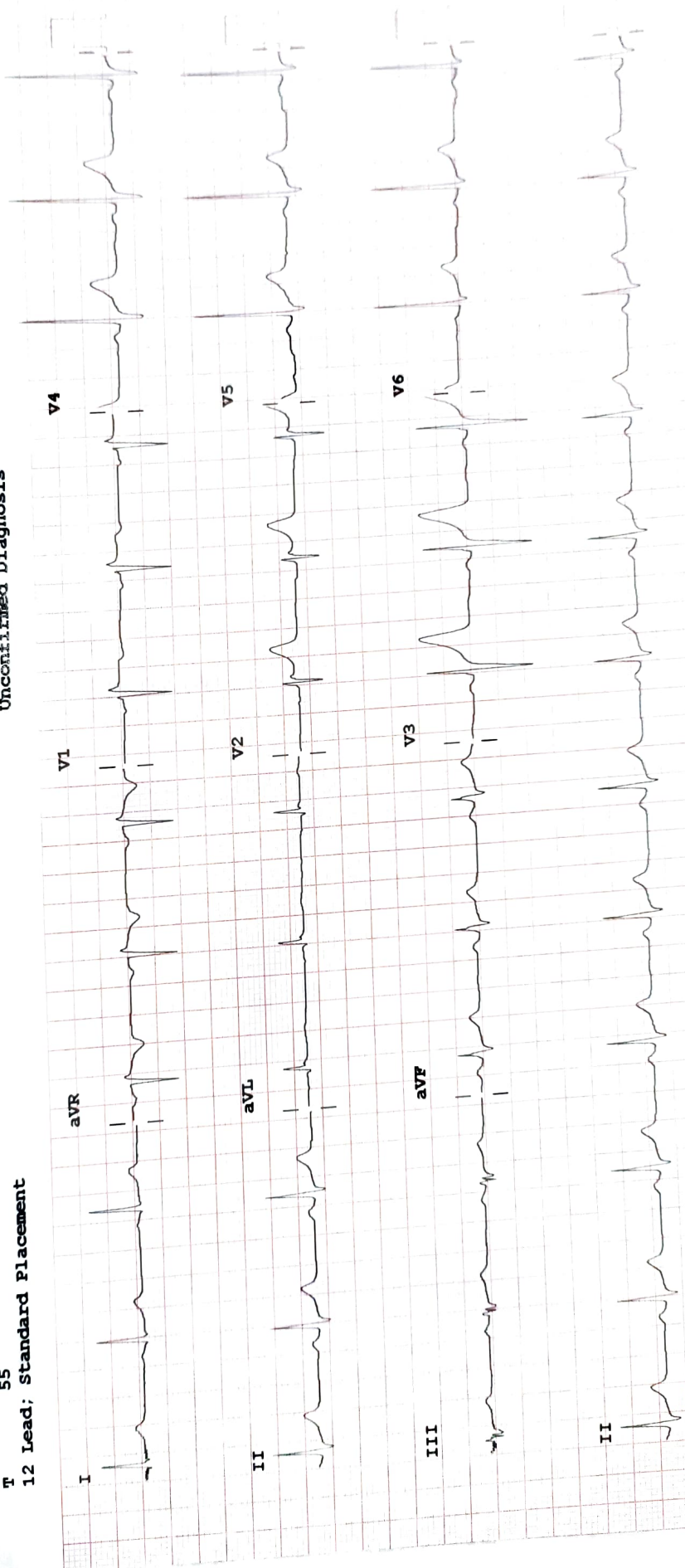
54 Years

Rate 68 Sinus rhythm.....normal P axis, V-rate 50-99
 PR 147 RSR' in V1 or V2, right VCD or RVH.....QRS area positive & R' V1/V2
 QRSD 101 ST elev, probable normal early repol pattern.....ST elevation, age<55
 QT 372
 QTc 396

--AXIS--
 P 64
 QRS 26
 T 55

12 Lead; Standard Placement

-- OTHERWISE NORMAL ECG --
 Unconfirmed Diagnosis



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

Device:
 F 50~ 0.50-150 Hz W
 100B CL P?