



DEPARTMENT OF LABORATORY

NAVI MUMBAI

Patient Name : Mr. PANKAJ BHAYYAJI KOTHE
Bill No/ UMR No : NMBC60787/NMU0047172
Received Dt : 09-Mar-24 08:39 am

Age /Gender : 38 Y(s)/Male
Referred By : Dr. DMO
Report Date : 09-Mar-24 06:59 pm

FINAL REPORT

| <u>Parameters</u> | <u>Specimen</u> | <u>Result</u> | <u>Biological Reference Intervals</u> | <u>Method</u> |
|---|-----------------|--|---------------------------------------|--|
| CUE (COMPLETE URINE EXAMINATION) | | | | |
| <u>PHYSICAL EXAMINATION</u> | | | | |
| VOLUME | Urine | 30 ML | | |
| COLOUR | | PALE YELLOW | PALE YELLOW | |
| APPEARANCE | | CLEAR | CLEAR | |
| DEPOSIT | | ABSENT | ABSENT | |
| <u>CHEMICAL EXAMINATION</u> | | | | |
| SPECIFIC GRAVITY | Urine | 1.010 | 1.000 - 1.030 | Dipstick |
| PH | | 5.0 | 5.0 - 8.0 | Dipstick |
| PROTEIN | | NEGATIVE | NEGATIVE | Dipstick/Heat coagulation test |
| GLUCOSE | | ABSENT | ABSENT | Dipstick/Benedict's test |
| UROBILINOGEN | | NORMAL | NORMAL | Dipstick |
| KETONE | | NEGATIVE | NEGATIVE | Dipstick/Rothera's Nitroprusside test. |
| BILIRUBIN | | NEGATIVE | NEGATIVE | Dipstick/Fouchet's test |
| BILE SALT | | NEGATIVE | NEGATIVE | Hay's sulphur powder test |
| BILE PIGMENT | | NEGATIVE | NEGATIVE | Fouchet test |
| NITRITE | | NEGATIVE | NEGATIVE | Dipstick |
| LEUCOCYTE ESTERASE | | NEGATIVE | NEGATIVE | |
| <u>MICROSCOPIC EXAMINATION</u> | | | | |
| PUS CELLS | Urine | 0-1 | 0 - 5 /hpf | MICROSCOPIC EXAMINATION MICROSCOPIC EXAMINATION MICROSCOPIC EXAMINATION MICROSCOPIC EXAMINATION MICROSCOPIC EXAMINATION |
| RBC | | NIL | 0 - 5 /hpf | |
| EPITHELIAL CELLS | | NIL | 0 - 5 /hpf | |
| CRYSTALS | | NIL | NIL | |
| CASTS | | NIL | NIL | |
| BACTERIA | | ABSENT | | |
| YEAST | | ABSENT | | |
| AMORPHOUS DEPOSITS | | ABSENT | | |
| MUCUS THREAD | | ABSENT | | |
| NOTE | | Microscopic examination of urine is carried out on centrifuged urinary sediment. | | |





MEDICOVER HOSPITALS

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Parameters **Specimen** **Result** **Biological Reference In Method**

*** End Of Report ***





DEPARTMENT OF LABORATORY

NAVI MUMBAI

Patient Name : Mr. PANKAJ BHAYYAJI KOTHE **Age / Gender** : 38 Y(s)/Male
Bill No/ UMR No : NMBC60787/NMU0047172 **Referred By** : Dr. DMO
Received Dt : 09-Mar-24 08:39 am **Report Date** : 09-Mar-24 12:46 pm

FINAL REPORT

| <u>Parameter</u> | <u>Specimen</u> | <u>Result Values</u> | <u>Biological Reference</u> | <u>Method</u> |
|-----------------------------|-----------------|----------------------|-------------------------------|---------------------|
| COMPLETE BLOOD COUNT | | | | |
| RBC | | | | |
| R B C COUNT | Blood | 4.91 | 4.5 - 5.5 $10^6/\mu\text{L}$ | |
| HEMOGLOBIN | | 16.1 | 13.0 - 17.0 g/dl | |
| PCV/HCT | | 47.4 | 40 - 50 % | |
| | | | 36 - 46 % | |
| MCV | | 97 | 83 - 101 fl | |
| | | | 83 - 101 fl | |
| MCH | | 32.9 | 27 - 32 pg | |
| MCHC | | 34.1 | 31.5 - 34.5 g/dL | |
| RDW(cv) | | 12.6 | 11.6 - 14.0 % | |
| PLATELETS | | | | |
| PLATELET COUNT | Blood | 326 | 150 - 400 $10^3/\mu\text{L}$ | |
| MPV | | 7.3 | 7.5 - 11.5 fl | |
| WBC | | | | |
| TC (TOTAL LEUCOCYTE COUNT) | Blood | 5.9 | 4.0 - 11.0 $10^3/\mu\text{L}$ | |
| DIFFERENTIAL COUNT | | | | |
| NEUTROPHILS | Blood | 53 | 40 - 80 % | |
| LYMPHOCYTES | | 37 | 20 - 40 % | |
| MONOCYTES | | 05 | 02 - 10 % | |
| EOSINOPHILS | | 05 | 00 - 06 % | |
| BASOPHILS | | 00 | 00 - 01 % | |
| ESR | CITRATED BLOOD | 06 | 0 - 10 mm/1st hour | WESTERGREN'S METHOD |

*** End Of Report ***





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|---|-----------------|----------------------|---|--|
| FBS (FASTING BLOOD GLUCOSE WITH URINE GLUCOSE) | | | | |
| FASTING BLOOD GLUCOSE | | 105 | Normal Range ; 70 - 99 mg/dL | Hexokinase |
| SERUM CREATININE | | | | |
| CREATININE | | 1.02 | 0.8 - 1.3 mg/dl | Method : jaffe |
| BUN / CREATININE RATIO | | | | |
| BUN (Blood Urea Nitrogen.) | | 8 | 7.0 - 21.0 mg/dL | Calculated |
| SERUM CREATININE | | 1.02 | 0.8 - 1.3 mg/dl | |
| BUN / CREATININE RATIO | | 7.8 | 10 - 20 | |
| LFT(LIVER FUNCTION TEST) | | | | |
| TOTAL BILIRUBIN | | 0.7 | < 1.2 mg/dL | Method : Diazo Method |
| DIRECT BILIRUBIN | | 0.2 | <= 0.20 mg/dL | Method: Diazo Method |
| INDIRECT BILIRUBIN | | 0.5 | <= 1.0 mg/dL | |
| SGPT (ALT) | | 31 | <= 41 U/L | Method : UV without PSP |
| SGOT (AST) | | 28 | <= 40 U/L | Method : UV without PSP |
| ALKALINE PHOSPHATASE (ALP) | | 94 | 40 - 129 U/L 35 - 105 U/L | Method : PNPP, AMP Buffer - IFCC Ref. |
| TOTAL PROTEINS | | 7.8 | 6.0 - 8.0 g/dL | |
| SERUM ALBUMIN | | 5.2 | 3.5 - 5.2 g/dL | Method : Bromcresol Green (BCG) |
| GLOBULINS | | 2.6 | 2.5 - 3.5 g/dL | |
| A/G RATIO | | 2.0 | 1.2 - 2.5 | |
| GAMMA GLUTAMYL TRANSFERASE(GGT) | | 30 | 10 - 71 U/L | Method : G-glutamyl-carboxy-nitroanilide - IFCC Ref. |
| BUN(BLOOD UREA NITROGEN) | | | | |
| BUN (Blood Urea Nitrogen.) | | 8 | 7.0 - 21.0 mg/dL | Calculated |
| LIPID PROFILE | | | | |
| TOTAL CHOLESTEROL | | 156 | Desirable : < 200 mg/dL Borderline High : 200 - 239 mg/dL High risk : > 240 mg/dL | METHOD : Enzymatic colorimetric |
| HDL CHOLESTEROL | | 36 | Low : < 40 mg/dL High : > 60 mg/dL | Homogeneous enzymatic colorimetric |





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| | |
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| Bill No/ UMR No : NMBC60787/NMU0047172 | Referred By : Dr. DMO |
| Received Dt : 09-Mar-24 08:39 am | Report Date : 09-Mar-24 12:46 pm |

| <u>Parameters</u> | <u>Specimen</u> | <u>Result</u> | <u>Biological Reference In</u> | <u>Method</u> |
|---|-----------------|---------------|---|--------------------------------|
| LDL CHOLESTEROL | | 111 | Optimal : - < 100 mg/dL Near Optimal : 100 - 129 mg/dL Borderline High : 130 - 159 mg/dL High : 160 - 189 mg/dL Very High : - > 190 mg/dL | Direct-Enzymatic colorimetric |
| VLDL | | 18 | | |
| SERUM TRYGLYCERIDES | | 92 | < 150 mg/dL Borderline High : 150 - 199 mg/dL High : 200 - 499 mg/dL | METHOD: Enzymatic colorimetric |
| CHO/HDL RATIO | | 4.33 | Normal : - < 3.5 High Risk : - > 5.0 | |
| LDL/HDL RATIO | | 3.08 | | |
| SERUM URIC ACID | | 6.4 | 3.4 - 7.0 mg/dL | uricase |
| TOTAL PROTEIN | | | | |
| TOTAL PROTEINS | | 7.8 | 6.0 - 8.0 g/dL | Method : Biuret method |
| T3,T4 AND TSH | | | | |
| T3 | | 139.6 | 70 - 204 ng/dL | Method : ECLIA |
| T4 | | 11.20 | 5.1 - 14.1 ug/dL | Method : ECLIA |
| TSH(THYROID STIMULATING HORMONE) | | 2.10 | 0.270 - 4.20 uIU/ml | Method : ECLIA |
| HBA1C (GLYCOSYLATED HAEMOGLOBIN) | | | | |
| HBA1C | | 5.8 | < 5.7 Normal Prediabetic 5.7 - 6.4 & >= 6.5 Diabetic % | IINIA |
| MPG(Mean Plasma Glucose) | | 120 | Excellent Control : 90 - 120 mg/dL Good Control : 121 - 150 mg/dL | |
| PLBS (POST LUNCH BLOOD SUGAR WITH URINE SUGAR) | | | | |
| PLBS (POST LUNCH BLOOD GLUCOSE) | | 80 | 110 - 180 mg/dL | Hexokinase |

*** End Of Report ***





MEDICOVER HOSPITALS

DEPARTMENT OF LABORATORY

NAVI MUMBAI

Patient Name : Mr. PANKAJ BHAYYAJI KOTHE

Age / Gender : 38 Y(s)/Male

Bill No/ UMR No : NMBC60787/NMU0047172

Referred By : Dr. DMO

Received Dt : 09-Mar-24 12:07 pm

Report Date : 11-Mar-24 08:29 am

| <u>Parameter</u> | <u>Specimen</u> | <u>Result Values</u> | <u>Biological Reference</u> | <u>Method</u> |
|------------------|-----------------|----------------------|-----------------------------|---------------|
|------------------|-----------------|----------------------|-----------------------------|---------------|

Lab Incharge


Dr. VISHAL MEHROTRA, MD Pathology
Consultant Pathologist

Verified By : : 022633

Test results related only to the item tested.

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



| | | | |
|-----------------------------|-------------|----------------------|-----------------------|
| Patient ID: | NMU0047172 | Patient Name: | PANKAJ BHAYYAJI KOTHE |
| Age: | 38 Years | Sex: | M |
| Accession Number: | NMBC60787 | Modality: | DX |
| Referring Physician: | DR.DMO | Study: | CHEST |
| Study Date: | 09-Mar-2024 | Study Time: | 08:46:20 |

X RAY CHEST PA VIEW

Both lungs are clear.

The frontal cardiac dimensions are normal.

The pleural spaces are clear.

Both hilar shadows are normal in position and density.

No diaphragmatic abnormality is seen.

The soft tissues and bony thorax are normal.

Impression:

- **No significant abnormality is seen.**



DR. ANUPKUMAR AGRAWAL
Consultant & HOD Radiology
MBBS, MD

Date: 09-Mar-2024 14:31:03

| | | | |
|-----------------------------|--------------------|----------------------|------------------------------|
| Patient ID: | NMU0047172 | Patient Name: | PANKAJ BHAYYAJI KOTHE |
| Age: | 38 Years | Sex: | M |
| Accession Number: | NMBC60787 | Modality: | US |
| Referring Physician: | DR.DMO | Study: | USG ABDOMEN WHOLE |
| Study Date: | 09-Mar-2024 | Study Time: | 08:59:41 |

USG WHOLE ABDOMEN

LIVER is mildly enlarged in size (16.6 cm) with bright echotexture. No evidence of any focal lesion. The portal vein appears normal & shows normal hepatopetal flow. No evidence of intra-hepatic biliary duct dilatation.

Gall Bladder appears partially distended with normal wall thickness. There is no obvious calculus or pericholecystic collection or free fluid noted. CBD appears normal.

Visualised parts of head & body of pancreas appear normal. PD is not dilated.

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

Both kidneys are normal in size, shape and echotexture with normal parenchymal reflectivity and maintained cortico-medullary differentiation. No hydronephrosis or calculi or mass seen.

Urinary Bladder is adequately distended; no e/o wall thickening or mass or calculi seen. Post-void residue is not significant.

PROSTATE is normal in size, shape & echotexture. It ms 28 gms.

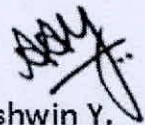
Visualised bowel loops appear normal. There is no free fluid seen.

NB:- This scan does not rule out all pathologies related to bowel and appendix.

IMPRESSION –

- **Mild hepatomegaly with grade I fatty liver.**
- **No other significant abnormality detected**

THIS REPORT IS NOT TO BE USED FOR MEDICOLEGAL PURPOSE. THE CONTENTS OF THIS REPORT REQUIRE CLINICAL CORRELATION BEFORE ANY APPLICATION.



Dr. Ashwin Y.
M.D. (Radio-Diagnosis)

Rate 68 . Sinus rhythm.....normal P axis, V-rate 50- 99
 . Abnormal R-wave progression, early transition.....QRS area>0 in V2
 PR 138 . Baseline wander in lead(s) V2,V3
 QRSD 98
 QT 372
 QTc 396

*NIR
WNL
S*

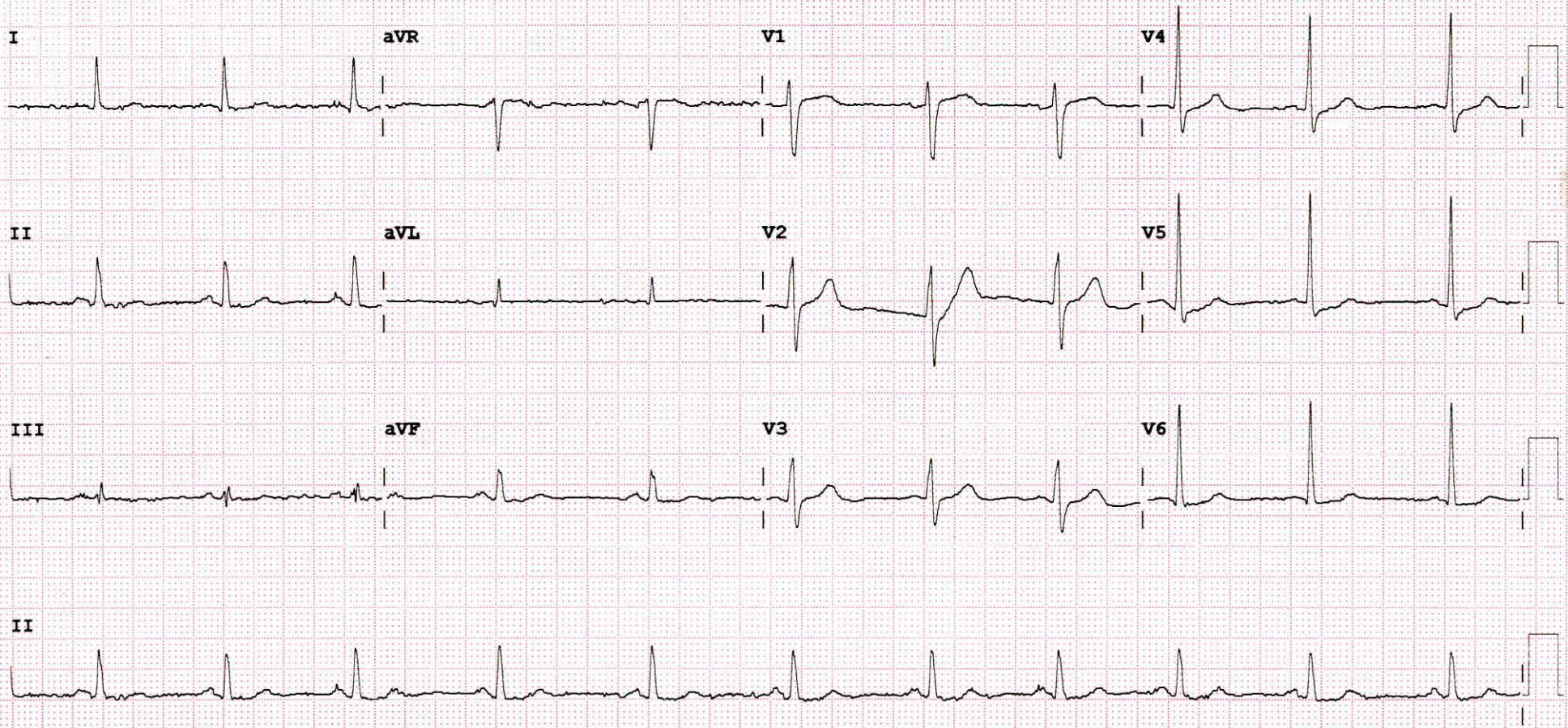
--AXIS--

P 65
 QRS 42
 T 44

- OTHERWISE NORMAL ECG -

12 Lead; Standard Placement

Unconfirmed Diagnosis





MEDICOVER
HOSPITALS

NAVI MUMBAI

2D ECHO CARDIOGRAPHY WITH COLOUR DOPPLER

Name : Mr. Pankaj Kothe

Date:-09/03/2024

Age / Sex : 38 Yrs / male

UMR No. 0047172

Referred By : Health check up

FINDINGS:

- No left ventricle regional wall motion abnormality.
- Normal left ventricle systolic function. LVEF = 60%.
- No left ventricle diastolic dysfunction.
- Trivial mitral regurgitation.
- No aortic regurgitation. No aortic stenosis.
- No tricuspid regurgitation. No pulmonary hypertension.
- No left ventricle clot / vegetation/pericardial effusion.
- Intact IAS and IVS.
- Normal left atrium and left ventricle dimensions.
- Normal right atrium and right ventricle dimensions.
- Normal right ventricle systolic function. No hepatic congestion.

IMP:

- No RWMA.
- Trivial MR.
- Normal LV and RV systolic function.

DR. SAMEER VANKAR
MD DM CARDIOLOGY





MEDICOVER
HOSPITALS

NAVI MUMBAI

M-MODE MEASUREMENTS:

| | | |
|-------------|----|----|
| LA | 35 | mm |
| AO root | 29 | mm |
| AO CUSP SEP | 18 | mm |
| LVID(s) | 31 | mm |
| LVID(d) | 44 | mm |
| IVS(d) | 11 | mm |
| LVPW(d) | 10 | mm |
| RVID(d) | 29 | mm |
| RA | 32 | mm |
| LVEF | 60 | % |

| | PEAK | MEAN | Vmax | Gradient of Regurgitation |
|-----------|------|------|------|---------------------------|
| MITRAL | N | | | Trivial |
| AORTIC | 7 | | | Nil |
| TRICUSPID | N | | | Nil |
| PULMONERY | 4.4 | | | Nil |





MEDICOVER
HOSPITALS

NAVI MUMBAI

Pankaj Kothhe.

O/E:- Buccal pit \bar{c} $\frac{76}{67}$

Anterior crowding seen.

Stains ++

Calculus +++

Adv: complete Oral prophylaxis.

Rest^r \bar{c} $\frac{76}{67}$

Dr. Vasant Mandekar

Dr. Sayali Vasant Mandekar
MDS In Conservative Dentistry
And Endodontics
Reg. No. A-32634.





DEPARTMENT OF OPHTHALMOLOGY

MEDICOVER HOSPITALS

DATE: 09/03/24
 PATIENT NAME: Mrs Pankaj Kothé. AGE / SEX 38 / M NAVI MUMBAI
 UMR NO: NMM000047/72.

| | RE | LE |
|---------------|--------|---------|
| VA (DISTANCE) | 6/6p. | 6/6p. |
| VA (NEAR) | N6 | N6. |
| COLOUR VISION | Normal | Normal. |

| | | SPHERE | CYLINDER | AXIS | VA |
|-----|-----|--------|-----------|------|---------|
| MRx | O D | + - | - 0.50 | 90° | 6/6, N6 |
| | O S | + - | - 0.50 | 90° | 6/6, N6 |

HISTORY :

• n/o systemic illness (DM, HTN, thyroid).
 • n/o ocular trauma Allergies & surgeries.

OCULAR FINDINGS : n/o spectacle use : 3 yrs back.

ADVICE:



MEDICAL HEALTH CHECK- UP ASSESMENT FORM

NAME : Mr / Mrs Pankaj Kolta

DATE: 9/8/24

AGE : 38yrs

SEX: Male / Female

NMU: NMU000 47172

DOCTOR'S NAME:

Health-Package

| | | | | | |
|---------|-------------|------|----------|---------------|------|
| TEMP : | <u>96.9</u> | ° f | BP : | <u>130/80</u> | mmHg |
| PULSE : | <u>72</u> | b/m | HEIGHT : | <u>176</u> | cm |
| RR : | <u>18</u> | b/m | WEIGHT : | <u>75.7</u> | kg |
| SPO2 : | <u>98</u> | % RA | HGT: | <u>—</u> | |

REMARK: