

Dr. Vimmi Goel

Head - Non Invasive Cardiology
Incharge - Preventive Health Care
MBBS, MD (Internal Medicine)
Reg. No: MMC- 2014/01/0113

Preventive Health Check up
KIMS Kingsway Hospitals
Nagpur
Phone No. : 7499913082

Mediwatchel.

elo-Nagpur.



KIMS-KINGSWAY
HOSPITALS

Name : Mr. Ravi Dekate

Date : 10/8/24

Age : 46 y Sex : M Weight : 83.4 kg Height : 170.3 cm BMI : 28.8

BP : 123/71 mmHg Pulse : 71 bpm RBS : mg/dl
SpO2 : 99%

Name : Mr. Ravi Dekate Date : 10/08/24
Age : 46 yrs. Sex : M / F Weight : _____ kg Height : _____ inc BMI : _____
BP : _____ mmHg Pulse : _____ bpm RBS : _____ mg/dl

Routine dental checkup .

O/e :- Stains +

Calculus +

Advice :- Complete oral prophylaxis .

|
Dr Megha N.



CLINICAL DIAGNOSTIC LABORATORY
DEPARTMENT OF PATHOLOGY

| | |
|---|---|
| Patient Name : Mr. RAVI DEKATE | Age / Gender : 46 Y(s)/Male |
| Bill No/ UMR No : BIL2425037402/MRNP2425016264 | Referred By : Dr. Vimmi Goel MBBS,MD |
| Received Dt : 10-Aug-24 11:21 am | Report Date : 10-Aug-24 01:35 pm |

HAEMOGRAM

| <u>Parameter</u> | <u>Specimen</u> | <u>Results</u> | <u>Biological Reference</u> | <u>Method</u> |
|--|-----------------|----------------|---------------------------------|---------------------------------|
| Haemoglobin | Blood | 14.7 | 13.0 - 17.0 gm% | Photometric |
| Haematocrit(PCV) | | 43.9 | 40.0 - 50.0 % | Calculated |
| RBC Count | | 5.62 | 4.5 - 5.5 Millions/cumm | Photometric |
| Mean Cell Volume (MCV) | | 78 | 83 - 101 fl | Calculated |
| Mean Cell Haemoglobin (MCH) | | 26.3 | 27 - 32 pg | Calculated |
| Mean Cell Haemoglobin Concentration (MCHC) | | 33.6 | 31.5 - 35.0 g/l | Calculated |
| RDW | | 14.4 | 11.5 - 14.0 % | Calculated |
| Platelet count | | 237 | 150 - 450 10 ³ /cumm | Impedance |
| WBC Count | | 7900 | 4000 - 11000 cells/cumm | Impedance |
| <u>DIFFERENTIAL COUNT</u> | | | | |
| Neutrophils | | 55.3 | 50 - 70 % | Flow Cytometry/Light microscopy |
| Lymphocytes | | 31.6 | 20 - 40 % | Flow Cytometry/Light microscopy |
| Eosinophils | | 7.4 | 1 - 6 % | Flow Cytometry/Light microscopy |
| Monocytes | | 5.0 | 2 - 10 % | Flow Cytometry/Light microscopy |
| Basophils | | 0.7 | 0 - 1 % | Flow Cytometry/Light microscopy |
| Absolute Neutrophil Count | | 4368.7 | 2000 - 7000 /cumm | Calculated |



CLINICAL DIAGNOSTIC LABORATORY
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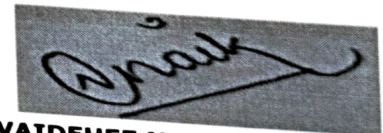
| <u>Parameter</u> | <u>Specimen</u> | <u>Results</u> | <u>Biological Reference Method</u> |
|--------------------------------|-----------------|--|------------------------------------|
| Absolute Lymphocyte Count | | 2496.4 | 1000 - 4800 /cumm Calculated |
| Absolute Eosinophil Count | | 584.6 | 20 - 500 /cumm Calculated |
| Absolute Monocyte Count | | 395 | 200 - 1000 /cumm Calculated |
| Absolute Basophil Count | | 55.3 | 0 - 100 /cumm Calculated |
| <u>PERIPHERAL SMEAR</u> | | | |
| RBC | | Microcytosis + (Few), Hypochromia + (Few), Anisocytosis + (Few). 06 | Light microscopy |
| Oval Macrocytes | | As above | Microscopy |
| WBC | | Adequate | |
| Platelets | | | |
| *** 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

Patient Name : Mr. RAVI DEKATE
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|---|-----------------|----------------|--|-----------------------|
| Post Prandial Plasma Glucose | Plasma | 92 | < 140 mg/dl | GOD/POD, Colorimetric |
| GLYCOSYLATED HAEMOGLOBIN (HBA1C) | | | | |
| HbA1c | | 5.4 | Non-Diabetic : <= 5.6 % Pre-Diabetic : 5.7 - 6.4 % Diabetic : >= 6.5 % | HPLC |

*** End Of Report ***

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Dr. PURVA JAISWAL, MBBS,MD,DNB
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 SPANV Medisearch Lifesciences Private Limited
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 Phone: +91 0712 6789100
 CIN: U74999MH2018PTC303510



CLINICAL DIAGNOSTIC LABORATORY

DEPARTMENT OF BIOCHEMISTRY

| | |
|---|---|
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LIVER FUNCTION TEST(LFT)

| <u>Parameter</u> | <u>Specimen</u> | <u>Results</u> | <u>Biological Reference</u> | <u>Method</u> |
|----------------------|-----------------|----------------|-----------------------------|-------------------------------|
| Total Bilirubin | Serum | 0.62 | 0.2 - 1.3 mg/dl | Bromocresol green Dye Binding |
| Direct Bilirubin | | 0.46 | 0.1 - 0.3 mg/dl | |
| Indirect Bilirubin | | 0.16 | 0.1 - 1.1 mg/dl | |
| Alkaline Phosphatase | | 87 | 38 - 126 U/L | |
| SGPT/ALT | | 16 | 10 - 40 U/L | |
| SGOT/AST | | 32 | 15 - 40 U/L | |
| Serum Total Protein | | 8.15 | 6.3 - 8.2 gm/dl | |
| Albumin Serum | | 4.35 | 3.5 - 5.0 gm/dl | |
| Globulin | | 3.80 | 2.0 - 4.0 gm/dl | |
| 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

Patient Name : Mr. RAVI DEKATE **Age /Gender** : 46 Y(s)/Male
Bill No/ UMR No : BIL2425037402/MRNP2425016264 **Referred By** : Dr. Vimmi Goel MBBS,MD
Received Dt : 10-Aug-24 11:21 am **Report Date** : 10-Aug-24 01:23 pm

RFT

| <u>Parameter</u> | <u>Specimen</u> | <u>Result Values</u> | <u>Biological Reference</u> | <u>Method</u> |
|------------------|-----------------|----------------------|-----------------------------|--------------------------------|
| Blood Urea | Serum | 16 | 19.0 - 43.0 mg/dl | |
| Creatinine | | 0.89 | 0.66 - 1.25 mg/dl | |
| GFR | | 107.0 | >90 mL/min/1.73m square. | |
| Sodium | | 141 | 136 - 145 mmol/L | Direct ion selective electrode |
| Potassium | | 4.27 | 3.5 - 5.1 mmol/L | |

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**CLINICAL DIAGNOSTIC LABORATORY
DEPARTMENT OF BIOCHEMISTRY**

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Report Date : 10-Aug-24 01:55 pm

| <u>Parameter</u> | <u>Specimen</u> | <u>Results</u> | <u>Biological Reference</u> | <u>Method</u> |
|------------------------|-----------------|----------------|-----------------------------|-------------------------------|
| THYROID PROFILE | | | | |
| T3 | Serum | 1.19 | 0.55 - 1.70 ng/ml | |
| Free T4 | | 1.25 | 0.80 - 1.70 ng/dl | |
| TSH | | 1.05 | 0.50 - 4.80 uIU/ml | Enhanced chemiluminescence |
| PSA (Total) | | 0.619 | < 4 ng/ml | Enhanced chemiluminescence |

*** End Of Report ***

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**CLINICAL DIAGNOSTIC LABORATORY
DEPARTMENT OF PATHOLOGY**

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| Patient Name : Mr. RAVI DEKATE | Age / Gender : 46 Y(s)/Male |
| Ill No/ UMR No : BIL2425037402/MRNP2425016264 | Referred By : Dr. Vimmi Goel MBBS,MD |
| Received Dt : 10-Aug-24 11:39 am | Report Date : 10-Aug-24 01:55 pm |

URINE MICROSCOPY

| <u>Parameter</u> | <u>Specimen</u> | <u>Results</u> | <u>Method</u> |
|---------------------------------------|-----------------|----------------|--|
| <u>PHYSICAL EXAMINATION</u> | | | |
| Volume | Urine | 30 ml | |
| Colour. | | Pale yellow | |
| Appearance | | Clear | Clear |
| <u>CHEMICAL EXAMINATION</u> | | | |
| Reaction (pH) | | 5.0 | 4.6 - 8.0 Indicators |
| Specific gravity | | 1.005 | 1.005 - 1.025 ion concentration |
| Urine Protein | | Negative | Negative protein error of pH indicator |
| Sugar | | Negative | Negative |
| Bilirubin | | Negative | Negative Diazonium |
| Ketone Bodies | | Negative | Negative Legal's est Principle |
| Nitrate | | Negative | Negative |
| Urobilinogen | | Normal | Normal Ehrlich's Reaction |
| <u>MICROSCOPIC EXAMINATION</u> | | | |
| 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
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| <u>Parameter</u> | <u>Specimen</u> | <u>Results</u> | <u>Method</u> |
|------------------|-----------------|---------------------------------|---------------|
| Crystals | | Absent *** End Of Report *** | |

Suggested Clinical Correlation * If necessary, Please discuss

Verified By : : 11101027

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Dr. VAIDEHEE NAIK, MBBS,MD

CONSULTANT PATHOLOGIST



CLINICAL DIAGNOSTIC LABORATORY
DEPARTMENT OF IMMUNO HAEMATOLOGY

| | |
|---|---|
| Patient Name : Mr. RAVI DEKATE | Age / Gender : 46 Y(s)/Male |
| Bill No/ UMR No : BIL2425037402/MRNP2425016264 | Referred By : Dr. Vimmi Goel MBBS,MD |
| Received Dt : 10-Aug-24 11:21 am | Report Date : 10-Aug-24 01:55 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

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Dr. VAIDEHEE NAIK, MBBS,MD
CONSULTANT PATHOLOGIST

DEPARTMENT OF RADIOLOGY & IMAGING SCIENCE

| | | | |
|---------------|------------------|--------------|---------------------|
| NAME | RAVIDEKATE | STUDY DATE | 10-08-2024 10:07:00 |
| AGE/ SEX | 46Y1D / M | HOSPITAL NO. | MRNP2425016264 |
| ACCESSION NO. | BIL2425037402-17 | MODALITY | DX |
| REPORTED ON | 10-08-2024 13:09 | 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]

| | | | |
|---------------|----------------|----------|---------------|
| PATIENT NAME: | RAVI DEKATE | AGE/SEX: | 46 Y/MALE |
| UMR NO: | MRNP2425016264 | BILL NO: | BIL2425037402 |
| REF BY | DR. VIMMI GOEL | DATE: | 10/08/2024 |

USG WHOLE ABDOMEN

LIVER is enlarged in size 16.6 cm and shows raised parenchymal 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 stones or sludge seen within it.
Wall thickness is within normal limits.

Visualized head and body of 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.

No evidence of calculus or hydronephrosis seen.

URETERS are not dilated.

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

Prostate is mildly enlarged in size, volume – 34.7 cc.

There is no free fluid or abdominal lymphadenopathy seen.

IMPRESSION –

- **Hepatomegaly with grade II fatty infiltration.**
- **Mild prostatomegaly.**

Suggest clinical correlation.



DR POONAM CHIDDARWAR
MBBS, MD
CONSULTANT RADIOLOGIST.

2D ECHOCARDIOGRAPHY AND COLOR DOPPLER REPORT

Patient Name : Mr. Ravi Dekate
 Age : 46 years / Male
 UMR : MRNP2425016264
 Date : 10/08/2024
 Done by : Dr. Vimmi Goel
 ECG : NSR, WNL
 Blood pressure: 123/71 mm Hg (Right arm, Supine position)
 BSA : 1.99 m²

Impression: Normal 2D Echocardiography Study


Normal chamber dimensions
No RWMA of LV at rest
Good LV systolic function, LVEF 58%
Normal LV diastolic function
E/A is 1.7
E/E' is 8.2 (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 size normal. There is no RWMA of LV seen at rest. Good LV systolic function. LVEF 58%. Normal LV diastolic function. E Velocity is 78 cm/s, A Velocity is 46 cm/s. E/A is 1.7. 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 8.2 cm/sec & at lateral mitral annulus is 11.4 cm/sec. E/E' is 8.2 (Average).

M Mode echocardiography and dimension:

| | Normal range (mm) | | Observed (mm) |
|-----------------------|-------------------|------------|---------------|
| | (adults) | (children) | |
| Left atrium | 19-40 | 7-37 | 38 |
| Aortic root | 20-37 | 7-28 | 29 |
| LVIDd | 35-55 | 8-47 | 51 |
| LVIDs | 23-39 | 6-28 | 37 |
| IVS (d) | 6-11 | 4-8 | 09 |
| LVPW (d) | 6-11 | 4-8 | 10 |
| LVEF % | ~ 60% | ~60% | 58% |
| Fractional Shortening | | | 30% |


Dr. Vimmi Goel
MD, Sr. Consultant
Non-invasive Cardiology
Fellow Indian Academy of Echocardiography (FIAE)

46 Years

MR RAVI DEKATE
Male

10-Aug-24 9:35:05 AM

KIMS-KINGSWAY HOSPITALS

PBC DEPT.

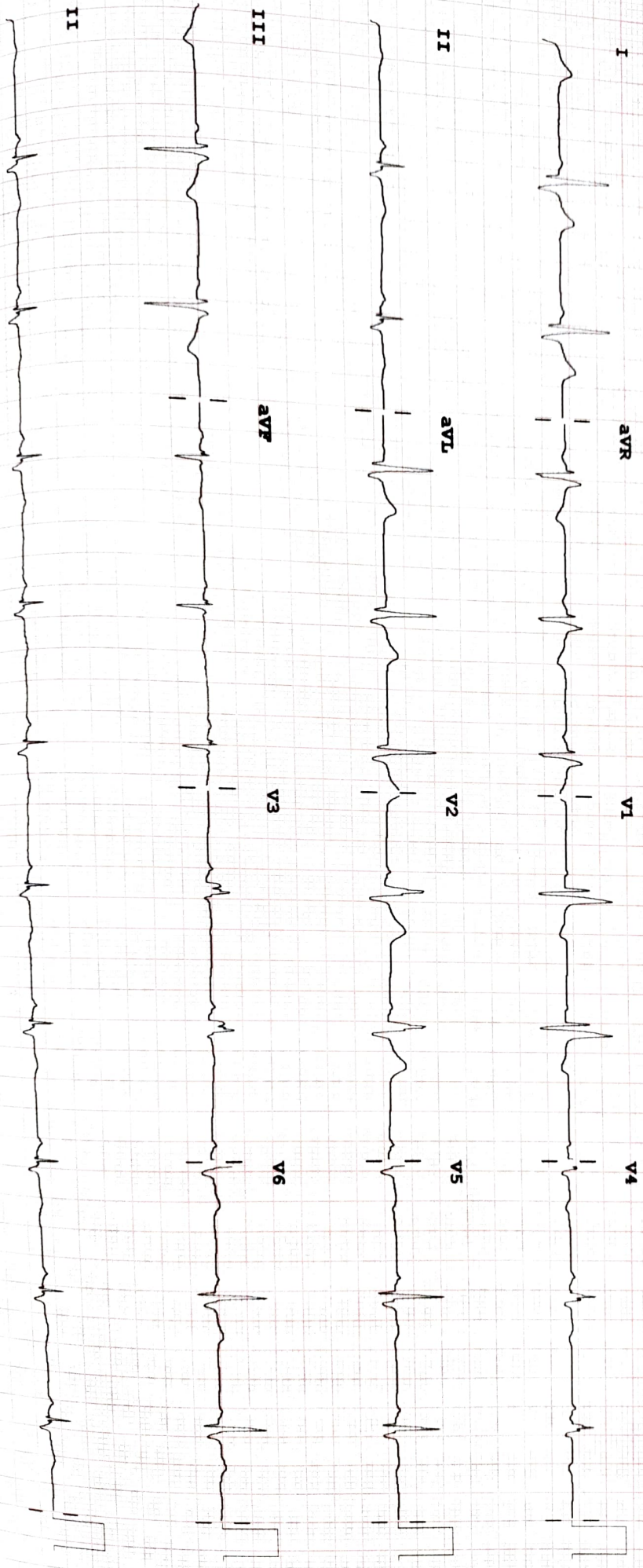
| | | | |
|------|-----|----------------------------------|--------------------------------|
| Rate | 64 | • Sinus rhythm..... | normal P axis, V-rate 50-99 |
| PR | 137 | • Right bundle branch block..... | QRSD120, terminal axis(90,270) |
| QRSD | 132 | | |
| QT | 395 | | |
| QTc | 408 | | |

--AXIS--
 P 37
 QRS -31
 T -10

- ABNORMAL ECG -

12 Lead; Standard Placement

Unconfirmed Diagnosis



Speed: 25 mm/sec

Time: 10 min/AV

Chart: 10.0 mm/AV

F 50-0.50-150 Hz W

100B CL

P?