

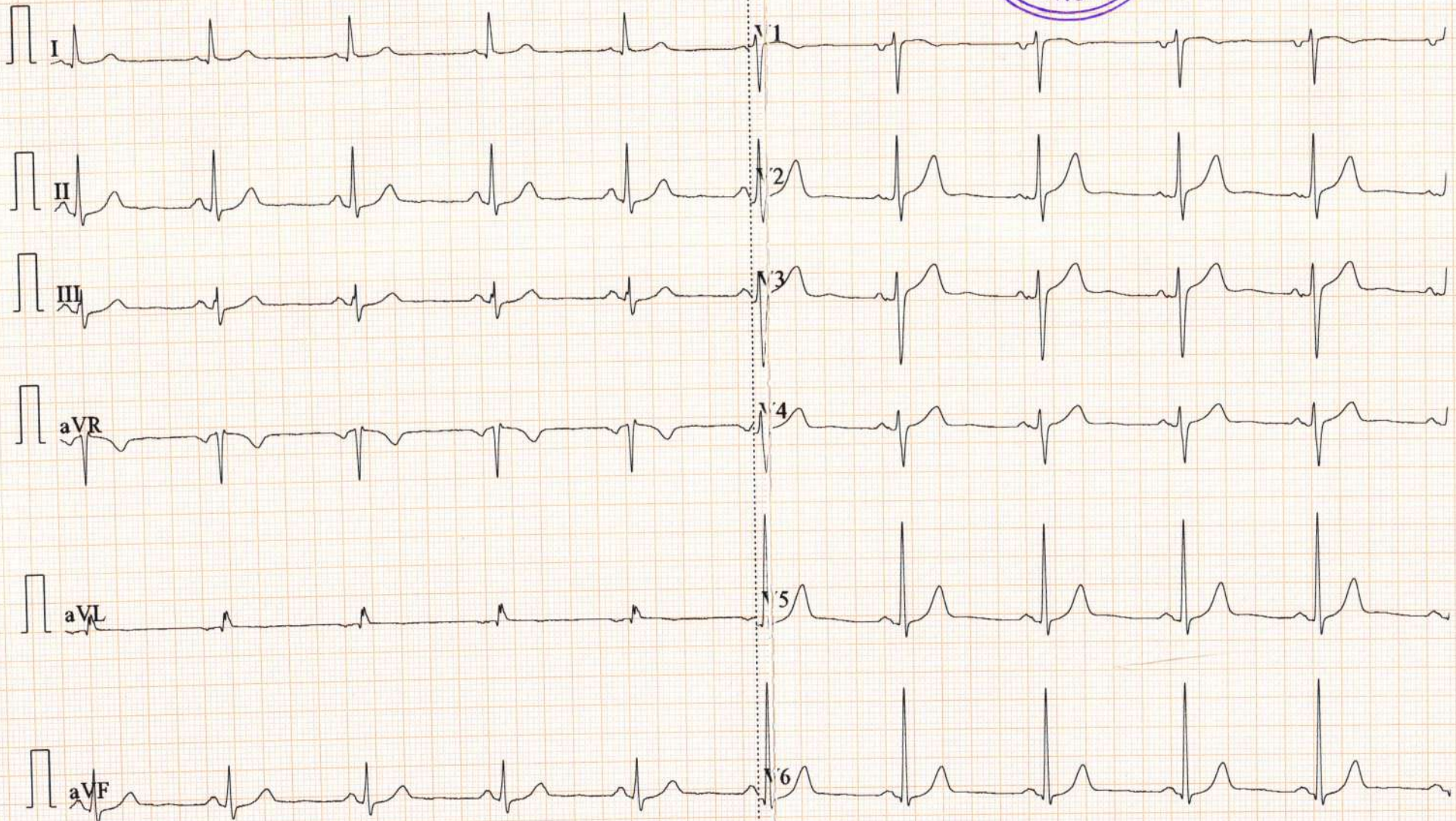
RAM PAL RANI  
Female 59Years  
Req. No. :

20/07/2024 07:34:37 AM  
HR : 60 bpm  
P : 116 ms  
PR : 138 ms  
QRS : 94 ms  
QT/QTcBz : 398/398 ms  
P/QRS/T : 72/38/64 °  
RV5/SV1 : 1.785/0.813 mV

Diagnosis Information:

Sinus rhythm  
Normal ECG

Report Confirmed by:





# Eye checkup

## YOUR CONTACT INFORMATION

First Name MRS: RAM PAL RANI Last Name \_\_\_\_\_

Address \_\_\_\_\_

City/State \_\_\_\_\_

Zipcode \_\_\_\_\_

Phone \_\_\_\_\_

Email \_\_\_\_\_

### 1. VISUAL ACUITY

|                        |                |                |
|------------------------|----------------|----------------|
| A UNAIDED DV.....      | RE 6/ <u>6</u> | LE 6/ <u>6</u> |
| B UNAIDED NV.....      | RE N/ <u>N</u> | LE N/ <u>N</u> |
| C WITH GLASSES DV..... | RE 6/          | LE 6/          |
| D WITH GLASSES NV..... | RE N/          | LE N/          |

|                          |     |           |
|--------------------------|-----|-----------|
| 2. NIGHT BLINDNESS.....  | YES | <u>NO</u> |
| 3. COLOUR BLINDNESS..... | YES | <u>NO</u> |
| 4. SEQUIN.....           | YES | <u>NO</u> |

place. Bangalore

date 28/09/24

signature: [Signature]



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#98/99, Sandeep Unnikrishnan Main Road, MS Palya, Vidyananyapura Post, Bengaluru-560 097.

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080 2990 2769

surajdiagnostics21@gmail.com

**AMBULANCE & HOME LAB SERVICES : 9980233149**



**Suraj** Diagnostics &  
Health Care Center

**NAME: MRS. PAL RAM RANI**  
**REF. BY: MEDI WHEEL**

**AGE: 59Y/ SEX: F**  
**DATE: 28/09/2024**

**CHEST - X - RAY VIEW**

**LUNG FIELDS:**

- BOTH LUNGS APPEAR CLEAR.
- CARDIOVASCULAR SHADOWS ARE NORMAL.
- BOTH HILA SHOWS APPEAR NORMAL.
- BOTH COSTOPHRENIC ANGLES ARE CLEAR.
- BONY THORACIC CAGE IS NORMAL.
- NO EVIDENCE OF RIBS FRACTURE IDENTIFIED.

**IMPRESSION:**

- NO SIGNIFICANT ABNORMALITY IDENTIFIED.

SUGGESTED - CLINICAL CORRELATION, SPO2 MONITORING, FOLLOW UP.

DR. NAVEEN KUMAR.R  
CONSULTANT RADIOLOGIST

Dr.NAVEEN KUMAR R  
Consitant Radiologist  
KMC No.76623



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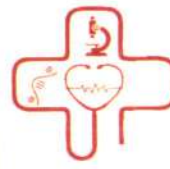


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**Suraj** Diagnostics &  
Health Care Center

NAME: RAM RANI PAL  
AGE/SEX : 59 Y/F  
REF BY: MEDIWHEEL

DATE:28/09/2024

**LINEAR HIGH FREQUENCY SCAN OF BILATERAL BREAST DONE.**

Skin and nipple are normal.

Predominantly fibro glandular stroma is seen with homogenous texture.

No evidence of calcifications. No evidence of ductal ectasia.

Deep muscular layers are normal.

Axillary tail of the breast appears normal. No axillary lymphadenopathy seen.

**IMPRESSION:**

Normal study.

**BIRADS 1 .**

**Suggested clinical correlation.**

*Dr. Srividya B.T.*  
DR.SRIVIDYA B.T, MDRD  
CONSULTANT RADIOLOGIST.

**Dr.SRIVIDYA B.T**  
Consultant Radiologist  
KMC No:103375



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**Suraj** Diagnostics &  
Health Care Center

NAME: RAM RANI PAL

AGE/SEX : 59 Y/F

REF BY: MEDIWHEEL

DATE: 28/09/2024

### USG ABDOMEN AND PELVIS

**Liver:** Normal in size and echogenicity. No obvious focal lesions seen. No IHBR dilatation noted. CBD not dilated. Portal vein: normal in caliber.

**Gall Bladder:** Partially distended. Wall thickness normal. No pericholecystic fluid.

**Pancreas:** Visualized pancreatic head, proximal body and tail shows normal size and echo texture. No evidence of duct dilatation. No peripancreatic collection.

**Spleen:** Normal in size and echo texture. No focal lesions

**Kidneys:** Bilateral kidneys are normal in size, shape and texture. CMD maintained. No hydronephrosis / calculi seen.

Right Kidney ~ 9.4x1.6cm (Length x Parenchymal thickness).

Left Kidney ~ 9.2x1.4cm (Length x Parenchymal thickness).

**Urinary Bladder:** Distended and visualized lumen is echofree. Wall thickness is normal.

**Uterus:** Anteverted. Normal in size ~4.0 x 3.0 x4.0cm. Myometrial echotexture is normal. Endometrial thickness is normal ( 3 mm).

**Bilateral ovaries: Atrophic**

No free fluid in pouch of Douglas.

### IMPRESSION:

- NO ABNORMALITY DETECTED AT PRESENT SCAN.

- SUGGESTED CLINICAL CORRELATION AND FURTHER EVALUATION IF INDICATED.

*Dr. Srividya B.T.*  
DR.SRIVIDYA B.T, MDRD,  
CONSULTANT RADIOLOGIST.

Dr.SRIVIDYA B.T  
Consultant Radiologist  
KMC No:103375



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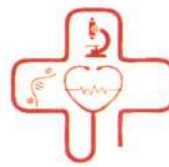
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**AMBULANCE & HOME LAB SERVICES : 9980233149**





### ECHOCARDIOGRAPHY REPORT

|                         |             |             |                  |
|-------------------------|-------------|-------------|------------------|
| Name: Mrs. RAM PAL RANI | Age: 59 Y/F | ID No -4426 | Date: 28/09/2024 |
|-------------------------|-------------|-------------|------------------|

#### M-Mode and Doppler Measurements

|             |               | M / sec              | Regurgitation |
|-------------|---------------|----------------------|---------------|
| LA: 29mm    | IVS(D): 11mm  | MV: E/A: 0.5, 0.8m/s | Mild MR       |
| AO: 26mm    | LVID(D): 41mm | AV: 1.2m/s           | Nil           |
| RVID(D): 22 | LVPW(D): 12mm | PV: 0.9m/s           | Nil           |
|             | LVID(S): 29mm | TV: -----            | Trivial TR    |
|             | LVEF: 61%     |                      |               |

#### Descriptive Findings

|                  |        |
|------------------|--------|
| Left Ventricle:  | Normal |
| Right Ventricle: | Normal |
| Left Atrium:     | Normal |
| Right Atrium:    | Normal |
| Mitral Valve:    | Normal |
| Aortic Valve:    | Normal |
| Tricuspid Valve: | Normal |
| Pulmonary Valve: | Normal |
| IAS:             | Intact |
| IVS:             | Intact |
| Pericardium:     | Normal |
| Others:          | -----  |

#### IMPRESSION:

**NORMAL CHAMBERS**  
**NO RWMA**  
**NORMAL LV SYSTOLIC FUNCTION. EF 61%**  
**NORMAL RV FUNCTION (TAPSE 20mm)**  
**MILD MR**  
**TRIVIAL TR, NO PAH PASP 26mmHg**  
**GRADE I LV DIASTOLIC DYSFUNCTION**  
**IVC NORMAL SIZE & COLLAPSING**  
**NO LV CLOTS/ PERICARDIAL EFFUSION**

...SUGGESTED: CLINICAL CORRELATION

Drafted BY: GAK



*[Signature]*  
**DR GANESH NALLUR SHIVU**  
 MRCP, PhD (Cardiology), CCT (UK), AFESC  
 Senior Consultant Interventional Cardiologist  
**Dr. Ganesh Nallur Shivu**  
 MRCP, Ph.D (Cardiology), CCT (UK) AFESC  
 Consultant Cardiology  
 KMC No : 57276

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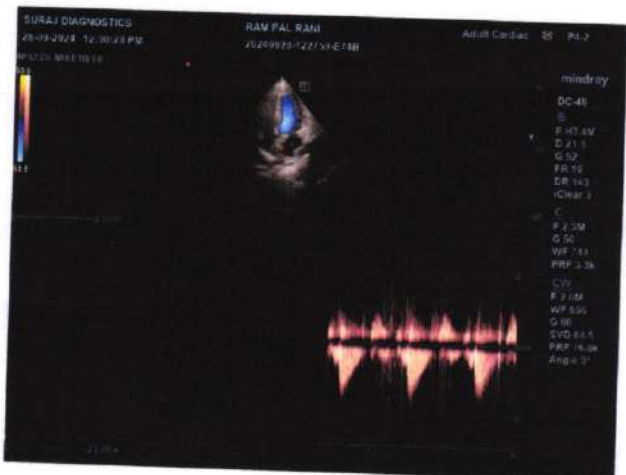


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**AMBULANCE & HOME LAB SERVICES : 9980233149**







**LAB REPORT**

**Name :** MRS. RAM PAL RANI  
**Age / Gender :** 59 years / Female  
**Sample ID :** 3842  
**Source :** MEDIWHEEL

**Referral :** Dr. MEDIWHEEL  
**Collection Time :** Sep 28, 2024, 09:26 a.m.  
**Receiving Time :** Sep 28, 2024, 07:23 p.m.  
**Reporting Time :** Sep 28, 2024, 08:31 p.m.

**Lab Code :**



**HEMATOLOGY**

| Test Description                                               | Value(s) | Reference Range |            |
|----------------------------------------------------------------|----------|-----------------|------------|
| <b>CBC - Complete Blood Count</b>                              |          |                 |            |
| Hemoglobin (Hb)*<br>Method : Cynmeth Photometric Measurement   | 11.5     | 12.0 - 15.0     | gm/dL      |
| Erythrocyte (RBC) Count*<br>Method : Electrical Impedence      | 4.31     | 3.8 - 4.8       | mil/cu.mm  |
| Packed Cell Volume (PCV)*<br>Method : Calculated               | 36.5     | 36 - 46         | %          |
| Mean Cell Volume (MCV)*<br>Method : Electrical Impedence       | 84.7     | 80-100          | fL         |
| Mean Cell Haemoglobin (MCH)*<br>Method : Calculated            | 26.7     | 27 - 32         | pg         |
| Mean Corpuscular Hb Conc. (MCHC)*<br>Method : Calculated       | 31.5     | 30-35           | gm/dL      |
| Total Leucocytes (WBC) Count*<br>Method : Electrical Impedence | 5600     | 4000-10000      | cell/cu.mm |
| Neutrophils*<br>Method : VCSn Technology                       | 58       | 40 - 75         | %          |
| Lymphocytes*<br>Method : VCSn Technology                       | 31       | 20 - 40         | %          |
| Monocytes*<br>Method : VCSn Technology                         | 08       | 2 - 10          | %          |
| Eosinophils*<br>Method : VCSn Technology                       | 03       | 1 - 6           | %          |
| Basophils*<br>Method : VCSn Technology                         | 00       | 0-1             | %          |
| Platelet Count*<br>Method : Electrical Impedence               | 1.26     | 1.50 - 4.50     | lakhs/cumm |

Tests done on Automated Five Part Cell Counter. (WBC, RBC, Platelet count by impedance method, colorimetric method for Hemoglobin, WBC differential by flow cytometry using laser technology other parameters are calculated). All Abnormal Haemograms are reviewed confirmed microscopically.

**\*\*END OF REPORT\*\***

Dr. Guruprasad  
Consultant Pathologist  
Kmc 96510





LAB REPORT

**Name :** MRS. RAM PAL RANI  
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**Lab Code :**   
000227224

**HEMATOLOGY**

| Test Description                      | Value(s)  | Reference Range |
|---------------------------------------|-----------|-----------------|
| <b>Erythrocyte Sedimentation Rate</b> |           |                 |
| <b>Erythrocyte Sedimentation Rate</b> | <b>38</b> | <30 mm/hr       |

Method : EDTA Whole blood, modified westergren

**Interpretation:**

It indicates presence and intensity of an inflammatory process. It is a prognostic test and used to monitor the course or response to treatment of diseases like tuberculosis, acute rheumatic fever,. It is also increased in multiple myeloma, hypothyroidism.

\*\*END OF REPORT\*\*

Dr. Guruprasad  
Consultant Pathologist  
Kmc 96510



**LAB REPORT**

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000227224

**BIOCHEMISTRY**

| Test Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Value(s) | Reference Range                                                  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|------------------------------------------------------------------|
| <b>Glycosylated Haemoglobin (HbA1c)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |          |                                                                  |
| Glyco Hb (HbA1C)<br>Method : EDTA Whole blood,HPLC                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 5.4      | Non-Diabetic: <=5.6 %<br>Pre Diabetic:5.7-6.4<br>Diabetic: >=6.5 |
| Estimated Average Glucose :                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 108.28   | mg/dL                                                            |
| <b>Interpretations</b><br>1. HbA1C has been endorsed by clinical groups and American Diabetes Association guidelines 2017 for diagnosing diabetes using a cut off point of 6.5%<br>2. Low glyated haemoglobin in a non diabetic individual are often associated with systemic inflammatory diseases, chronic anaemia (especially severe iron deficiency and haemolytic), chronic renal failure and liver diseases. Clinical correlation suggested.<br>3. In known diabetic patients, following values can be considered as a tool for monitoring the glycemic control.<br>Excellent control-6-7 %<br>Fair to Good control – 7-8 %<br>Unsatisfactory control – 8 to 10 %<br>Poor Control – More than 10 % |          |                                                                  |

**\*\*END OF REPORT\*\***

Dr. Guruprasad  
Consultant Pathologist  
Kmc 96510





**LAB REPORT**

**Name :** MRS. RAM PAL RANI  
**Age / Gender :** 59 years / Female  
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**Lab Code :**



**IMMUNOLOGY**

| Test Description                                    | Value(s) | Reference Range                                                                                                                                                                                                            |
|-----------------------------------------------------|----------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>TFT - THYROID FUNCTION TEST</b>                  |          |                                                                                                                                                                                                                            |
| <b>T3 -Total</b><br>Method : (Serum,CLia)           | 0.926    | Newborn: 0.7-2.0<br>< 1 Year: 1.0-2.4<br>1 - 5 Years: 1.0-2.4<br>6 - 10 Years: 0.9-2.4<br>11 - 50 Years: 0.7-2.0<br>> 50 Years: 0.4-1.8<br>First Trimester: 0.8-1.9<br>Second Trimester: 1.0-2.6<br>ng/ml                  |
| <b>T4-Total*</b><br>Method : Serum,CLIA             | 4.61     | Newborn: > 7.5<br>7 Days - 1 Year: 5.9-13.7<br>1 - 9 Years: 5.5-10.3<br>9 - 12 Years: 5.5-9.3<br>12 - 14 Years: 5.0-8.3<br>Male 15 - 60 Years: 4.6-10.5<br>> 60 Years: 5.0-10.7<br>Female 15 - 60 Years: 5.5-11.0<br>ug/dL |
| <b>TSH-Ultrasensitive*</b><br>Method : (serum/CLIA) | 5.55     | Newborn: < 20<br>4 Days - 6 Months: 0.7-4.8<br>6 Months - 4 Years: 0.7-4.2<br>5 - 20 Years: 0.5-3.4<br>21 - 54 Years: 0.4-4.2<br>55 - 87 Years: 0.5-8.9<br>First Trimester: 0.1-2.5<br>Second Trimester: 0.2-3.0<br>μIU/mL |

**Interpretation**

**\*\*END OF REPORT\*\***

Dr. Guruprasad  
Consultant Pathologist  
Kmc 96510





**LAB REPORT**

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**Reporting Time :** Sep 28, 2024, 08:28 p.m.  
**Lab Code :**



**BIOCHEMISTRY**

| Test Description                                                              | Value(s)    | Reference Range                                                                                                                                          |       |
|-------------------------------------------------------------------------------|-------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|-------|
| <b>LIPID PROFILE</b>                                                          |             |                                                                                                                                                          |       |
| Cholesterol-Total<br>Method : Serum, Cholesterol oxidase esterase, peroxidase | 191         | Desirable: <= 200<br>Borderline High: 201-239<br>High: > 239<br>Ref: The National Cholesterol Education Program (NCEP) Adult Treatment Panel III Report. | mg/dL |
| Triglycerides<br>Method : Serum, Enzymatic, endpoint                          | 130.3       | Normal: < 150<br>Borderline High: 150-199<br>High: 200-499<br>Very High: >= 500                                                                          | mg/dL |
| Cholesterol-HDL Direct<br>Method : Serum, Direct measure-PEG                  | 59.1        | Normal: > 40<br>Major Heart Risk: < 40                                                                                                                   | mg/dL |
| LDL Cholesterol<br>Method : Serum                                             | 105.84      | Optimal: < 100<br>Near optimal/above optimal: 100-129<br>Borderline high: 130-159<br>High: 160-189<br>Very High: >= 190                                  | mg/dL |
| Non - HDL Cholesterol, Serum<br>Method : calculated                           | 131.90      | Desirable: < 130 mg/dL<br>Borderline High: 130-159mg/dL<br>High: 160-189 mg/dL<br>Very High: > or = 190 mg/dL                                            | mg/dL |
| VLDL Cholesterol<br>Method : calculated                                       | 26.06       | 6 - 38                                                                                                                                                   | mg/dL |
| CHOL/HDL RATIO<br>Method : calculated                                         | <b>3.23</b> | 3.5 - 5.0                                                                                                                                                | ratio |
| LDL/HDL RATIO<br>Method : calculated                                          | 1.79        | Desirable / low risk - 0.5 -3.0<br>Low/ Moderate risk - 3.0- 6.0<br>Elevated / High risk - > 6.0                                                         | ratio |
| HDL/LDL RATIO<br>Method : calculated                                          | 0.56        | Desirable / low risk - 0.5 -3.0<br>Low/ Moderate risk - 3.0- 6.0<br>Elevated / High risk - > 6.0                                                         | ratio |

**Note:** 8-10 hours fasting sample is required.

\*\*END OF REPORT\*\*

Dr. Guruprasad  
Consultant Pathologist  
Kmc 96510

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**AMBULANCE & HOME LAB SERVICES : 9980233149**



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000227224

**PATHOLOGY**

| Test Description                    | Value(s) | Reference Range                                                                                  |
|-------------------------------------|----------|--------------------------------------------------------------------------------------------------|
| <b><u>Creatinine, Serum</u></b>     |          |                                                                                                  |
| Creatinine<br>Method : Serum, Jaffe | 0.56     | Children(1 yrs - 14 yrs) : 0.30 - 0.70<br>Adult Male : 0.72 - 1.25<br>Adult Female : 0.57 - 1.11 |

**\*\*END OF REPORT\*\***

Dr. Guruprasad  
Consultant Pathologist  
Kmc 96510





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**Lab Code :**



**HEMATOLOGY**

| Investigations                                             | Result(s) |
|------------------------------------------------------------|-----------|
| <b>Blood Group &amp; Rh Typing</b>                         |           |
| Blood Group<br>Method : Forward and Reverse By Tube Method | "A"       |
| RH Factor                                                  | POSITIVE  |

**Methodology**

This is done by forward and reverse grouping by tube Agglutination method.

**Interpretation**

Newborn baby does not produce ABO antibodies until 3 to 6 months of age. So the blood group of the Newborn baby is done by ABO antigen grouping (forward grouping) only, antibody grouping (reverse grouping) is not required. Confirmation of the New-born's blood group is indicated when the A and B antigen expression and the isoagglutinins are fully developed (2–4 years).

\*\*END OF REPORT\*\*

Dr. Guruprasad  
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Kmc 96510





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**Lab Code :**



**CLINICAL PATHOLOGY**

| Test Description                                              | Value(s)    | Reference Range |
|---------------------------------------------------------------|-------------|-----------------|
| <b>Urine Complete Analysis</b>                                |             |                 |
| Volume*                                                       | 15          | - ml            |
| Colour*                                                       | Pale Yellow | Pale Yellow     |
| Transparency (Appearance)*                                    | Clear       | Clear           |
| Deposit*                                                      | Absent      | Absent          |
| Reaction (pH)*                                                | 6.0         | 4.5 - 8         |
| Specific Gravity*                                             | 1.020       | 1.010 - 1.030   |
| <b>Chemical Examination (Automated Dipstick Method) Urine</b> |             |                 |
| Urine Glucose (sugar)*                                        | Absent      | Absent          |
| Urine Protein (Albumin)*                                      | Absent      | Absent          |
| Urine Ketones (Acetone)*                                      | Absent      | Absent          |
| Blood*                                                        | Absent      | Absent          |
| Bile pigments*                                                | Absent      | Absent          |
| Nitrite*                                                      | Absent      | Absent          |
| Urobilinogen*                                                 | Normal      | Normal          |
| <b>Microscopic Examination Urine</b>                          |             |                 |
| Pus Cells (WBCs)*                                             | 1-2         | 0 - 5 /hpf      |
| Epithelial Cells*                                             | 0-1         | 0 - 4 /hpf      |
| Red blood Cells*                                              | Absent      | Absent /hpf     |
| Crystals*                                                     | Absent      | Absent          |
| Cast*                                                         | Absent      | Absent          |
| Trichomonas Vaginalis*                                        | Absent      | Absent          |
| Yeast Cells*                                                  | Absent      | Absent          |
| Amorphous deposits*                                           | Absent      | Absent          |
| Bacteria*                                                     | Absent      | Absent          |

\*\*END OF REPORT\*\*

Dr. Guruprasad  
Consultant Pathologist  
Kmc 96510







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**BIOCHEMISTRY**

| Test Description                                   | Value(s) | Reference Range |       |
|----------------------------------------------------|----------|-----------------|-------|
| <b>PostPrandial Urine Sugar</b>                    |          |                 |       |
| Blood Glucose-Post Prandial<br>Method : Hexokinase | 100      | 70 - 140        | mg/dL |

\*\*END OF REPORT\*\*

Dr. Guruprasad  
Consultant Pathologist  
Kmc 96510





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**BIOCHEMISTRY**

| Test Description                                          | Value(s) | Reference Range                                                                                                                                                |
|-----------------------------------------------------------|----------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Fasting Glucose- FBS</b>                               |          |                                                                                                                                                                |
| Glucose fasting<br>Method : Fluoride Plasma-F, Hexokinase | 70       | Normal: 70 - 99<br>Impaired Tolerance: 100-125<br>Diabetes mellitus: >= 126<br>(on more than one occassion)<br>(American diabetes association guidelines 2018) |
|                                                           |          | mg/dL                                                                                                                                                          |

\*\*END OF REPORT\*\*

Dr. Guruprasad  
Consultant Pathologist  
Kmc 96510





**LAB REPORT**

**Name :** MRS. RAM PAL RANI  
**Age / Gender :** 59 years / Female  
**Sample ID :** 3842  
**Source :** MEDIWHEEL

**Referral :** Dr. MEDIWHEEL  
**Collection Time :** Sep 28, 2024, 09:26 a.m.  
**Receiving Time :** Sep 28, 2024, 07:23 p.m.  
**Reporting Time :** Sep 28, 2024, 08:28 p.m.

**Lab Code :**



**CLINICAL BIOCHEMISTRY**

| Test Description         | Value(s) | Reference Range |       |
|--------------------------|----------|-----------------|-------|
| <b>Uric Acid - Serum</b> |          |                 |       |
| Uric Acid*               | 4.18     | 2.6 - 6.0       | mg/dL |
| Method : Uricase, POD    |          |                 |       |

\*\*END OF REPORT\*\*

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LAB REPORT

**Name :** MRS. RAM PAL RANI  
**Age / Gender :** 59 years / Female  
**Sample ID :** 3842  
**Source :** MEDIWHEEL

**Referral :** Dr. MEDIWHEEL  
**Collection Time :** Sep 28, 2024, 09:26 a.m.  
**Receiving Time :** Sep 28, 2024, 07:23 p.m.  
**Reporting Time :** Sep 28, 2024, 08:29 p.m.

**Lab Code :**



**CLINICAL BIOCHEMISTRY**

| Test Description                 | Value(s) | Reference Range                                                                                                                                                    |       |
|----------------------------------|----------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|
| <b>Blood Urea Nitrogen (BUN)</b> |          |                                                                                                                                                                    |       |
| UREA*                            | 23.4     | 17 - 43                                                                                                                                                            | mg/dL |
| Method : Serum,Urease            |          |                                                                                                                                                                    |       |
| BUN*                             | 10.93    | Children 1-14yrs: 5.1- 16.8, 14-19yrs:<br>8.4-21,<br>Adult Male < 50yrs : 8.9-20.6, > 50yrs:<br>8.4-25.7,<br>Adult Female < 50yrs: 7.0-18.7, > 50yrs:<br>9.8- 20.1 | mg/dL |
| Method : Serum,Calculated        |          |                                                                                                                                                                    |       |

\*\*END OF REPORT\*\*

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**LAB REPORT**

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**BIOCHEMISTRY**

| Test Description                                                                     | Value(s)    | Reference Range |       |
|--------------------------------------------------------------------------------------|-------------|-----------------|-------|
| <b>LFT - LIVER FUNCTION TEST</b>                                                     |             |                 |       |
| Bilirubin - Total<br>Method : Serum, Jendrassik Grof                                 | 0.34        | 0.3 - 1.2       | mg/dL |
| Bilirubin - Direct<br>Method : Serum, Diazotization                                  | 0.08        | 0.0 - 0.5       | mg/dL |
| Bilirubin - Indirect<br>Method : Serum, Calculated                                   | 0.26        | 0.1 - 1.0       | mg/dL |
| SGOT<br>Method : Serum, UV with P5P, IFCC 37 degree                                  | 26.0        | <55             | U/L   |
| SGPT<br>Method : Serum, UV with P5P, IFCC 37 degree                                  | 17.5        | <55             | U/L   |
| SGOT/SGPT<br>Method : calculated                                                     | <b>1.49</b> | 0.7 - 1.4       | ratio |
| GGT-Gamma Glutamyl Transpeptidase<br>Method : Serum, G-glutamyl-carboxy-nitroanilide | 12.0        | < 55            | U/L   |
| Alkaline Phosphatase-ALPI<br>Method : Serum, PNPP, AMP Buffer, IFCC 37 degree        | 74.2        | 30-120          | U/L   |
| Total Protein<br>Method : Serum, Biuret, reagent blank end point                     | 6.53        | 6.4 - 8.3       | g/dL  |
| Albumin<br>Method : Serum, Bromocresol purple                                        | 4.05        | 3.5 - 5.2       | g/dL  |
| Globulin<br>Method : Calculated                                                      | 2.48        | 2.3 - 3.5       | g/dL  |
| A/G Ratio<br>Method : Calculated                                                     | 1.63        | 1.0 - 1.8       | ratio |

\*\*END OF REPORT\*\*

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