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14.09.2024.00020 MRS PRABHA SHASHI 37 Y CHEST PA 14-09-24

MEDIWORLD MULTYSPECIALITY HOSPITAL DARBHANGA

F



2024-09-14 10:01:49

3 Channel + 1 Rhythm Report

Hosp: MA

Prescribed by:

ID :

Name: PRABHASHASHI

Age : 0 years

Sex :

H : 0 cm / W : 0 kg

Heart Rate: 89 bpm

PR/RR Int.: 146/674 ms

QRS Dur: 92 ms

QT/QTc: 336/408 ms

P-R-T axes: 66 47 31

SV1/RV5/R+S: 0.64/0.86/1.50mV

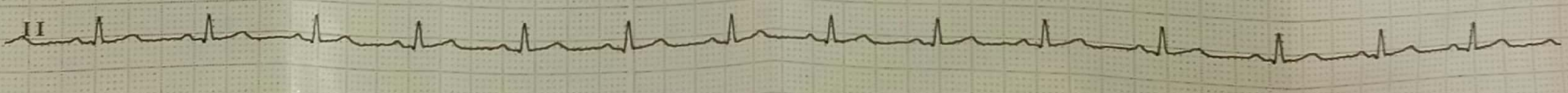
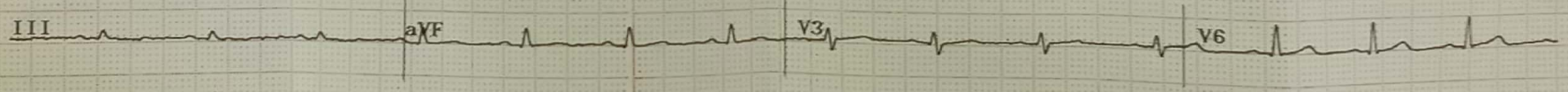
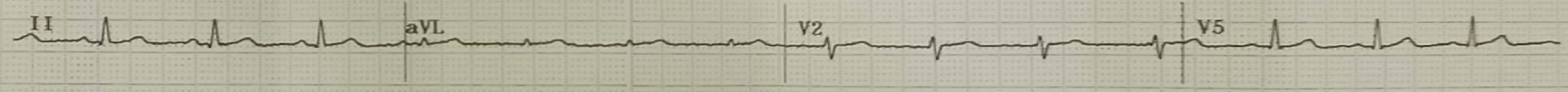
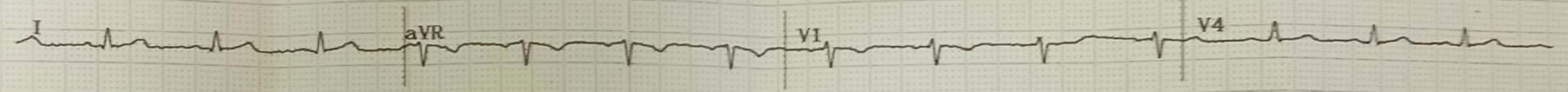
\*\* Analysis Result \*\* (To be finally confirmed by physician)

Normal Sinus Rhythm

Low Voltage (Chest Leads)

Normal Axis

\*\*\* MI may be incorrect due to low voltage.  
[ Moderately Abnormal ECG ]



|               |                      |         |                   |
|---------------|----------------------|---------|-------------------|
| PATIENT NAME  | Mrs SHASHI PRABHA    | DATE    | 14 September 2024 |
| REF. BY DR.   | SELF                 | AGE/SEX | 37 YEARS/FEMALE   |
| INVESTIGATION | USG OF WHOLE ABDOMEN | UHID NO | 10764E            |

- LIVER: -** Liver is normal in size (123 mm), appearance and echo texture. No focal lesion seen. No IHBR dilatation seen.
- CBD: -** CBD (3.3 mm) and portal vein appear normal. No calculi or thrombosis seen.
- GB: -** Gall bladder is well distended and appears normal. No calculi seen. No pericholecystic fluid seen.
- SPLEEN: -** Spleen measures 91 mm in long axis and appears normal. Splenic veins appear normal. No focal lesion seen.
- PANCREAS: -** Pancreas and Para-aortic region appear normal. Pancreatic duct appears Normal. No focal lesion noted.
- R. KIDNEY: -** Right kidney is normal in size and echo texture. Cortico-medullary differentiation is well preserved. No calculi or hydronephrosis seen.  
Rt. Kidney: - 87 x 34 mm.
- L. KIDNEY: -** Left kidney is normal in size and echo texture. Cortico-medullary differentiation is well preserved. No calculi or hydronephrosis seen.  
Lt. Kidney: - 89 x 37 mm.
- URETERS: -** Both ureters are normal. No dilatation or calculi seen.
- UB: -** Urinary bladder is well distended and normal. Wall thickness is normal. Lumen is echo free.
- UTERUS: -** Uterus is anteverted and measuring 83 x 40 x 46 mm. **IUCD is placed in endometrium cavity.** Myometrium appears normal. Endometrial thickness measuring up to 08 mm. There is no evidence of Focal lesion.
- CERVIX: -** Cervix is normal.
- ADNEXA: -** Both ovaries are normal in size and shape.  
Right ovary measuring about 21 x 18 mm  
Left ovary measuring about 27 x 18 mm
- OTHER: -**
- No enlarged lymph nodes are seen.
  - No free fluid seen in peritoneal cavity.
  - No free fluid collection seen in P.O.D.

### IMPRESSION

- IUCD is normally placed in endometrium cavity.
- No evidence of other significant abnormality.
- Excessive bowel gasses are seen.

UHID No / Reg No :- UD-24250015707 / 24250015707

Print Date : 14-Sep-2024 11:55 AM

Patient Name :- Mrs PRABHA SHASHI Husband  
BANK OF BARODA

:-

Mobile :- 1254632178

Receipt No :- 24250001024 / 14 Sep 2024

Age :- 37 Y/F

Address :- DARBHANGA , Darbhanga

Referred By :- SELF

**Final Report**

| Investigations                                     | Observations | Biological Ref. Interval | Unit         |
|--|--------------|--------------------------|--------------|
| <b>Sample No:24255134 Type of Sample :- Blood,</b> |              |                          |              |
| <b>HAEMATOLOGY</b>                                 |              |                          |              |
| <b>CBC</b>   |              |                          |              |
| HB   | 10.9         | 11.00 - 16.00            | gm/dl        |
| TLC  | 6,400        | 4000.00 - 11000.00       | Cells/cumm.  |
| <b>DLC DIFFERENTIAL LEUCOCYTE COUNT</b>            |              |                          |              |
| NEUTROPHILS  | 70           | 40.00 - 75.00            | %            |
| LYMPHOCYTES  | 22           | 20.00 - 45.00            | %            |
| EOSINOPHILS  | 05           | 1.00 - 6.00              | %            |
| MONOCYTES  | 03           | 2.00 - 10.00             | %            |
| BASOPHILS  | 00           | <1-2                     | %            |
| BLASTS   | 00           |                          | %            |
| RBC  | 4.03         | 3.50 - 4.50              | million/cumm |
| HCT  | 32.5         | 35.00 - 50.00            | %            |
| MCV(MEAN CELL VOLUME)                              | 80.65        | 83.00 - 101.00           | fl           |
| MCH(MEAN CELL HAEMOGLOBIN)                         | 27.1         | 27.00 - 32.00            | pg           |
| MCHC   | 33.7         | 31.50 - 35.00            | gm%          |
| PLATELET COUNT                                     | 1.58         | 1.50 - 4.10              | lacs /cumm   |

Remarks :-

SPIRIT TO HEAL

Lab Technician

Dr E Haque  
MBBS.MD  
Pathologist

\* END OF REPORT \*

Note :- \* If the result of the test is alarming or unexpected, the patient is contact the laboratory immediately  
\* The lab report is not the diagnosis, it represents only an opinion. Kindly Contact your doctor for interpretation diagnosis and treatment. Not Valid for Medico legal purpose \*Report is Electronically validated.

UHID No / Reg No :- UD-24250015707 / 24250015707

Print Date : 14-Sep-2024 11:56 AM

Patient Name :- Mrs PRABHA SHASHI Husband  
BANK OF BARODA

:-

Mobile :- 1254632178

Receipt No :- 24250001024 / 14 Sep 2024

Age :- 37 Y/F

Address :- DARBHANGA , Darbhanga

Referred By :- SELF

**Final Report**

**Investigations**

**Observations**

**Biological Ref. Interval**

**Unit**

Sample No:24255134 Type of Sample :- Blood,

**HAEMATOLOGY**

**HBA1C(GLYCOSYLATED HAEMOGLOBIN)**

5.8

4.20 - 6.00

%

Fully Automated H.P.L.C (Biorad Variant II Turbo)

Normal - 4.2 - 6.2 %

Good diabetic control - 5.5 - 6.8 %

Fair control - 6.8 - 8.2 %

Poor control - > 8.2 %

A1C Result

| %    | MEAN PLASMA GLUCOSE |
|------|---------------------|
| 12.0 | 345                 |
| 11.0 | 310                 |
| 10.0 | 275                 |
| 9.0  | 240                 |
| 8.0  | 205                 |
| 7.0  | 170                 |
| 6.0  | 135                 |
| 5.0  | 100                 |
| 4.0  | 65                  |

Remarks :-

*E Haque*

Dr E Haque

MBBS.MD

Pathologist

Lab Technician

\* END OF REPORT \*

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\*Report is Electronic

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UHID No / Reg No :- UD-24250015797 / 24250015707

Patient Name :- Mrs PRABHA SHASHI Husband  
BANK OF BARODA :-

Print Date : 14-Sep-2024 11:55 AM

Mobile :- 1254632178

Receipt No :- 24250001924 / 14 Sep 2024

Age :- 37 Y/F

Address :- DARBHANGA , Darbhanga

Referred by :- SELF

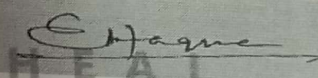
**Final Report**

| Investigations                              | Observations | Biological Ref. Interval | Unit       |
|---|--------------|--------------------------|------------|
| Sample No:24255134 Type of Sample :- Blood, |              |                          |            |
| <b>HAEMATOLOGY</b>                          |              |                          |            |
| ESR   | 15           | 0.00 - 20.00             | mm at 1 hr |
| BLOOD GROUP                                 | "O"          |                          |            |
| ABO BLOOD GROUP                             | POSITIVE     |                          |            |
| RH. FACTOR                                  |              |                          |            |
| <b>BIOCHEMISTRY</b>                         |              |                          |            |
| BLOOD SUGAR FASTING                         | 71.0         | 70.00 - 110.00           | mg/dl      |
| GAMMA-GLUTAMYL TRANSFERASE (GGT)            | 15.0         | 0.00 - 55.00             | IU/L       |
| <b>URINE EXAMINATION</b>                    |              |                          |            |
| URINE SUGAR                                 | NIL          |                          |            |

Remarks :-

Lab Technician

SPIRIT TO

  
Dr E Haque

MBBS.MD

Pathologist

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 Patient Name :- Mrs PRABHA SHASHI Husband Mobile :- 1254632178  
 Receipt No :- 24250001024 / 14 Sep 2024  
 Address :- DARBHANGA, Darbhanga Age :- 37 Y/F  
 Referred by :- Self

**Final Report**

| Investigations                    | Observations | Biological Ref. Interval | Unit    |
|-----------------------------------|--------------|--------------------------|---------|
| <b>BIOCHEMISTRY</b>               |              |                          |         |
| <b>RFT (RENAL FUNCTION TESTS)</b> |              |                          |         |
| UREA                              |              |                          |         |
| CREATININE                        | 21.0         | 13.00 - 43.00            | mg/dl   |
| URIC ACID                         | 0.86         | 0.60 - 1.10              | mg/dl   |
| SERUM SODIUM NA+                  | 4.7          | 2.50 - 6.00              | mg/dl   |
| SERUM POTASSIUM K+                | 137.1        | 135.00 - 145.00          | mEq/Ltr |
| SERUM CHLORIDE CL-                | 3.9          | 3.50 - 5.20              | mEq/Ltr |
| CALCIUM                           | 108.2        | 98.00 - 110.00           | mEq/Ltr |
| PHOSPHORUS                        | 8.9          | 8.80 - 10.20             | mg/dl   |
| TOTAL PROTEINS                    | 4.2          | 2.50 - 5.00              | mg/dl   |
| ALBUMIN                           | 6.8          | 6.60 - 8.70              | mg/dl   |
| GLOBULIN                          | 3.9          | 3.50 - 5.20              | g/dl    |
| ALBUMIN/GLOBULIN RATIO            | 2.90         | 1.50 - 3.60              | gm%     |
| Remarks :-                        | 1.34         | 1.00 - 1.80              | g/dl    |

Lab Technician

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 MBBS.MD  
 Pathologist

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Mobile :- 1254632178

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Address :- DARBHANGA , Darbhanga

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Final Report

| Investigations                    | Observations | Biological Ref. Interval | Unit   |
|-----------------------------------|--------------|--------------------------|--------|
| <b>BIOCHEMISTRY</b>               |              |                          |        |
| <b>LFT (LIVER FUNCTION TESTS)</b> |              |                          |        |
| TOTAL BILIRUBIN                   | 0.86         | 0.00 - 1.20              | mg/dl  |
| DIRECT BILIRUBIN                  | 0.24         | 0.00 - 0.30              | mg/dl  |
| INDIRECT BILIRUBIN                | 0.62         | 0.20 - 0.70              | mg/dl  |
| SGOT                              | 23.0         | 2.00 - 31.00             | U/L    |
| SGPT                              | 24.0         | 0.00 - 45.00             | U/L    |
| ALKALINE PHOSPHATASE              | 116.0        | 56.00-119.00             | U/L    |
| TOTAL PROTEINS                    | 6.8          | 6.60 - 8.70              | g/dl   |
| ALBUMIN                           | 3.9          | 3.50 - 5.20              | gm%    |
| GLOBULIN                          | 2.90         | 1.50 - 3.60              | gms/dl |
| A/G RATIO                         | 1.34         | 2:1                      | RATIO  |

Remarks :-

Lab Technician

\* END OF REPORT \*

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Patient Name :- Mrs PRABHA SHASHI Husband

BANK OF BARODA

Receipt No :- 24250001024 / 14 Sep 2024

Address :- DARBHANGA, Darbhanga

Referred by :- SELF

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**Final Report**

| Investigations        | Observations | Biological Ref. Interval  | Unit  |
|-----------------------|--------------|---|-------|
| <b>BIOCHEMISTRY</b>   |              |   |       |
| <b>LIPID PROFILE</b>  |              |   |       |
| TOTAL CHOLESTROL      | 202.0        | Desirable : - < 200 mg/dL<br>Borderline: - 200 - 239 mg/dL<br>High : - > 240mg/dL | mg/dl |
| TRIGLYCERIDES         | 139.0        | 35.00 - 160.00  | mg/dl |
| HDL CHOLESTROL        | 48.0         | 42.00 - 88.00   | mg/dl |
| LDL CHOLESTROL        | 126.20       | <130  | mg/dl |
| VLDL                  | 27.80        | <40   | mg/dl |
| CHOLESTROL/ HDL RATIO | 4.21         | <3.0 LOW RISK, 3.0-5.0 AVG RISK, >5.0 HIGH RISK                                   | ratio |
| LDL/HDL RATIO         | 2.63         | <3  | ratio |

Remarks :-

Lab Technician

S P I R I T T O

H E A L T H

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UD No / Reg No :- UD-24250015707 / 24250015707  
 Patient Name :- Mrs PRABHA SHASHI Husband  
 BANK OF BARODA  
 24250001024 / 14 Sep 2024  
 Address :- DARBHANGA, Darbhanga  
 Age :- 37 Y/F  
 Print Date : 14-Sep-2024 11:56 AM  
 Mobile :- 1254632178

**Final Report**

| Investigations | Observations | Biological Ref. Interval | Unit |
|----------------|--------------|--------------------------|------|
|----------------|--------------|--------------------------|------|

Sample No:24255135 Type of Sample :- Urine,

**URINE EXAMINATION**

**URINE ROUTINE EXAMINATION**

**PHYSICAL EXAMINATION**

QUANTITY

COLOR

APPEARANCE

**CHEMICAL EXAMINATION**

SPECIFIC GRAVITY

PH

GLUCOSE

PROTEIN-

**MICROSCOPIC EXAMINATION**

RBCS ( RED BLOOD CELLS)

EPITHELIAL CELLS

CASTS

CRYSTALS

BACTERIA

YEAST CELLS

OTHERS

Remarks :-

|                         |             |             |      |
|-------------------------|-------------|-------------|------|
| QUANTITY                | 30          |             | ml   |
| COLOR                   | PALE YELLOW |             |      |
| APPEARANCE              | CLEAR       |             |      |
| SPECIFIC GRAVITY        | 1.015       | 1.01 - 1.03 |      |
| PH                      | 5.0         | 4.60 - 7.50 |      |
| GLUCOSE                 | NIL         |             |      |
| PROTEIN-                | NIL         |             |      |
| RBCS ( RED BLOOD CELLS) | 1-2         | 2.00 - 3.00 | /HPF |
| EPITHELIAL CELLS        | NIL         | 3.50 - 4.50 | /HPF |
| CASTS                   | 6-8         |             | /HPF |
| CRYSTALS                | ABSENT      |             |      |
| BACTERIA                | ABSENT      |             |      |
| YEAST CELLS             | ABSENT (+)  |             |      |
| OTHERS                  | ABSENT      |             |      |

Lab Technician

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 MBBS.MD

Pathologist

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062722-99936 | 82355-92830  
 दिल्ली नगर, पिबलर दरवाजा पार्क

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Print Date : 14-Sep-2024 11:56 AM

OPD No / Reg No :- UD-24250015707 / 24250015707  
Patient Name :- Mrs PRABHA SHASHI Husband  
BANK OF BARODA  
receipt No :- 24250001024 / 14 Sep 2024  
Age :- 37 Y/F  
Address :- DARBHANGA, Darbhanga  
referred by :- SELF

Mobile :- 1254632178

**Final Report**

| Investigations  | Observations | Biological Ref. Interval | Unit   |
|---|--------------|--------------------------|--------|
| <b>Sample No:24255134 Type of Sample :-</b> Blood,<br><b>IMMUNOLOGY</b> |              |                          |        |
| <b>THYROID PROFILE (T3,T4,TSH)</b>                                      |              |                          |        |
| T3  | -            | 0.69 - 2.15              | ng/ml  |
| T4  | 1.2          | 5.20 - 12.70             | ug/dl  |
| TSH   | 8.9          | 0.30 - 4.50              | µIU/ml |
|   | 2.1          |                          |        |

**Total T3 (Triliodothyronine)**

**Clinical Significance:**

Thyroid hormones, T3 and T4, which are secreted by the thyroid gland, regulate a number of developmental, metabolic, and neural activities throughout the body. The thyroid gland synthesizes 2 hormones - T3 and T4. T3 production in the thyroid gland constitutes approximately 20% of the total circulating T3, 80% being produced by peripheral conversion from T4. T3 is more potent biologically. Total T3 comprises of Free T3 and bound T3. Bound T3 remains bound to carrier proteins like thyroid-binding globulin, prealbumin, and albumin). Only the free forms are metabolically active. In hyperthyroidism, both T4 and T3 levels are usually elevated, but in some rare cases, only T3 elevation is also seen. In hypothyroidism T4 and T3 levels are both low. T3 levels are frequently low in sick or hospitalized euthyroid patients.

**Total T4 (Thyroxine)**

**Clinical Significance:**

Total T4 is synthesized in the thyroid gland. About 0.05% of circulating T4 is in the free or biologically active form. The remainder is bound to thyroxine-binding globulin (TBG), prealbumin, and albumin. High levels of T4 (and FT4) causes hyperthyroidism and low levels lead to hypothyroidism.

**TSH 3rd Generation**

**Clinical Significance:**

TSH levels are elevated in primary hypothyroidism and low in primary hyperthyroidism. Evaluation of TSH is useful in the differential diagnosis of primary from secondary and tertiary hypothyroidism. In primary hypothyroidism, TSH levels are elevated, while secondary and tertiary hypothyroidism, TSH level are low or normal. High TSH level in the presence of normal FT4 is subclinical hypothyroidism and low TSH with normal FT4 is called subclinical hyperthyroidism. Sick, hospitalized patients may have falsely low or transiently elevated TSH. Significant diurnal variation is also seen in TSH levels

Remarks :-

*Signature*

Dr E Haque

MBBS.MD

Pathologist

Lab Technician

\* END OF REPORT \*

मेडीवर्ल्ड मल्टी स्पेशलिटी हॉस्पिटल

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दिल्ली मोड, निबर दरभंगा प्यरपोर्ट, निना दरभंगा

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