

MEERUT HISTO-PATHOLOGY CENTRE MEERUT

Dr. Medha Jain

M.D (Path)

PATHOLOGIST

302 Western Kutcheri

(Opp Tyagi Hostel )

Ph-0121-4009679,9927286318

### PHYSICAL ASSESSMENT FORMAT

|  |             |                 |
|--|-------------|-----------------|
| Date of Examination  | 09/12/23    |                 |
| NAME   | DEEPA SINGH |                 |
| DOB  | Gender      | FEMALE          |
| HEIGHT (cm)  | 153         | WEIGHT (Kg) 55  |
| CHEST (cm)   | 92          | ABDOMEN (cm) 98 |
| B.P  | 124/76      |                 |
| Present Ailments (if any)  | NO          |                 |
| Details of Past ailments any surgery or hospitalization or Blood transfusion | NO          |                 |
| Details On Medications (if any)  | NO          |                 |
| HABITS (Tobacco /Alcohol ect.)   | NO          |                 |
| BMI  | 23.5        |                 |

Insured's Sign

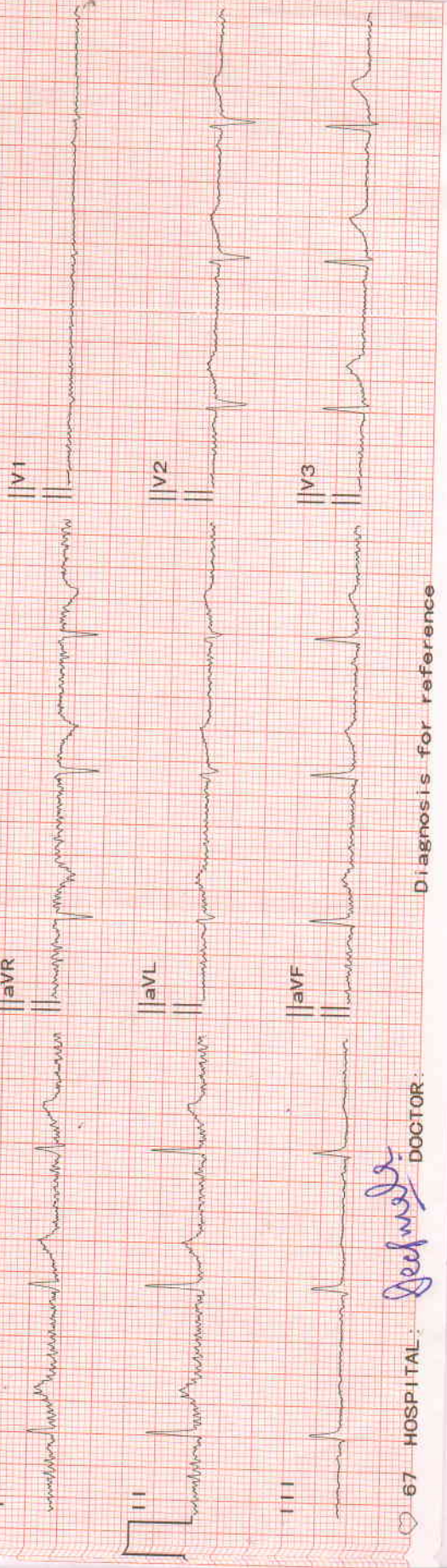
*Deepa*

Doctors Sign

Dr. Vishwa Deepak  
M.B.B.S., M.S.  
Consulting Physician & Surgeon  
Reg. No.: 18296

DEEP MALA SINGH 09/12/20

10 mm/mv 0.50Hz-25Hz AC 50Hz 25mm/s 2023-12-08 12:50



Diagnosis for reference

67 HOSPITAL: Deedwala DOCTOR:

|    |              |                      |        |   |    |
|----|--------------|----------------------|--------|---|----|
| V4 | ID           | : 2312080001         | BP     | : | /  |
| V5 | NAME         | :                    | SEX    | : |    |
| V6 | AGE          | : yr                 | WEIGHT | : | kg |
|    | HEIGHT       | : cm                 |        |   |    |
|    | HR           | : 67 bpm             |        |   |    |
|    | P Dur        | : 79 ms              |        |   |    |
|    | PR int       | : 126 ms             |        |   |    |
|    | QRS Dur      | : 90 ms              |        |   |    |
|    | QT/QTc       | int : 381/403 ms     |        |   |    |
|    | P/QRS/T axis | : 45/65/32 °         |        |   |    |
|    | RV5/SV1      | amp : 0.892/0.075 mV |        |   |    |
|    | RV5+SV1      | amp : 0.967 mV       |        |   |    |
|    | RV6/SV2      | amp : 0.835/0.546 mV |        |   |    |

Dr. Vishva Deepak  
M.B.B.S., M.S.  
Consulting Physician & Surgeon  
Reg. No.: 18296  
ECG WNL



Quality Management Services  
ISO-9001:2015 Certified Lab

# MEERUT HISTOPATHOLOGY CENTRE

## Laboratory Test-Report

NAME : Mrs. Deepmala Singh  
REFERRED BY : Dr. BOB  
SAMPLE : Blood, Urine

DATE : 09/12/2023  
AGE :  
SEX : Female

| TEST NAME | RESULTS | UNITS | REF.-RANGE |
|-----------|---------|-------|------------|
|-----------|---------|-------|------------|

### HAEMATOLOGY

|                                |             |               |              |
|--------------------------------|-------------|---------------|--------------|
| Complete Blood Counts          | -           |               |              |
| HAEMOGLOBIN                    | 12.5        | GM%           | 10 - 16      |
| TOTAL LEUCOCYTE COUNT :        | 7,300 cells | /Cu mm        | 4,500-11,000 |
| DIFFERENTIAL LEUCOCYTE COUNT : |             |               |              |
| Neutrophils :                  | 58          | %.            | 50-70        |
| Lymphocytes :                  | 32          | %.            | 25-40        |
| Eosinophils :                  | 04          | %.            | 1-4          |
| Monocytes :                    | 06          | %.            | 3-8          |
| Basophils :                    | 00          | %.            | 0-1          |
| TOTAL R.B.C. COUNT             | 4.5         | million/cu mm | 4.5 - 6.5    |
| PLATELET COUNT :               | 210         | thousand/cum  | 150-450      |
| P.C.V.                         | 38.9        | %.            | 35 - 54      |
| MCV                            | 86.4        | fL            | 76-98        |
| MCH                            | 27.7        | pg            | 27 - 32      |
| MCHC                           | 32.1        | g/dl          | 31-35        |
| E.S.R. ( Westergren Method ) : | 07          | mm in 1st Hr  | 0-20         |

### BLOOD GROUP :

Major Blood Group :  
Rh Blood Group :

B  
POSITIVE  
(Comment)

Forward grouping by SLIDE METHOD.

All NEGATIVE blood groups to be confirmed at an authorized blood - bank.

### BIOCHEMISTRY

|                        |      |        |           |
|------------------------|------|--------|-----------|
| BLOOD SUGAR ( FASTING) | 72.3 | mg/dL  | 70 - 100  |
| BLOOD UREA NITROGEN :  | 13.4 | mg/dL. | 5 - 25    |
| SERUM CREATININE :     | 0.9  | mg/dL. | 0.8 - 1.5 |

### LIPID PROFILE :

|                     |       |        |           |
|---------------------|-------|--------|-----------|
| SERUM TRIGYCEIDE:   | 143.4 | mg/dl  | 50-160    |
| SERUM CHOLESTEROL : | 176.9 | mg/dL. | 130 - 200 |
| HDL CHOLESTEROL :   | 52.3  | mg/dL. | 30 - 70   |
| VLDL CHOLESTEROL :  | 28.6  | mg/dL. | 25 - 40   |
| LDL CHOLESTEROL :   | 96.4  | mg/dL. | 85 - 150  |

### CHOL/HDL CHOLESTROL RATIO

3.4

Low Risk 0.0 - 3.5  
Mod.Risk 3.5 - 5.0  
High Risk > 5.0  
Normal Range 2.0 - 3.0  
High Risk

### LDL/HDL RATIO

1.8

--{End of Report}--

**Dr. Medha Jain**  
M.B.B.S., (M.D. Path)  
Consultant Pathologist  
Reg. No. - G-33290 Gujrat  
CMO. Reg. No. - MRT 869, Meerut

**DR. KUMKUM DEEPAK MEMORIAL CENTRE, 302, W.K. ROAD, MEERUT**

**CALL : 0121-4009679, 9639688806, 09927286318, 7906584952, 9639251854 24 Hour Service, Home Visit**

All Investigations have their limitation which are imposed by the limits of sensitivity and specificity of individual assay procedures as well as the specimen received by the laboratory. Isolated laboratory investigation never confirm the final diagnosis of the disease. They only help in arriving at a diagnosis in conjunction with clinical presentation and other related investigation.

NOT FOR MEDICO LEGAL PURPOSE



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Laboratory Test-Report

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## BIOCHEMISTRY

### LIVER FUNCTION TEST

#### SERUM BILIRUBIN :

|            |      |        |           |
|------------|------|--------|-----------|
| TOTAL:     | 0.78 | mg/dL. | 0.2 - 1.0 |
| DIRECT:    | 0.29 | mg/dL. | 0.1 - 0.3 |
| INDIRECT:  | 0.49 | mg/dL. | 0.2 - 0.7 |
| S.G.P.T. : | 18.2 | U/L    | 5 - 45    |
| S.G.O.T. : | 24.7 | U/L    | 5 - 45    |

#### G.C.T.P. :

|                          |       |       |                 |
|--------------------------|-------|-------|-----------------|
| SERUM ALK. PHOSPHATASE : | 20.9  | U/L   | 5.0-35.0 (37 C) |
| SERUM PROTEINS :         | 119.5 | IU/L. | 65-160          |

#### TOTAL PROTEINS:

|          |     |        |           |
|----------|-----|--------|-----------|
| ALBUMIN: | 6.9 | Gm/dL. | 5.5 - 8.5 |
|----------|-----|--------|-----------|

|           |     |        |           |
|-----------|-----|--------|-----------|
| GLOBULIN: | 4.1 | Gm/dL. | 3.5 - 5.5 |
|-----------|-----|--------|-----------|

|              |     |        |           |
|--------------|-----|--------|-----------|
| A : G RATIO: | 2.8 | Gm/dL. | 2.3 - 3.5 |
|              | 1.4 |        |           |

## HORMONE

### THYROID PROFILE :

|                         |      |             |            |
|-------------------------|------|-------------|------------|
| Triiodothyronine (T3) : | 0.98 | nmol/litre. | 0.95 - 2.5 |
|-------------------------|------|-------------|------------|

|                  |      |             |          |
|------------------|------|-------------|----------|
| Thyroxine (T4) : | 96.8 | nmol/litre. | 60 - 120 |
|------------------|------|-------------|----------|

|                                  |      |             |            |
|----------------------------------|------|-------------|------------|
| THYROID STIMULATING HORMONE(TSH) | 3.45 | micro Iu/ml | 0.20 - 5.0 |
|----------------------------------|------|-------------|------------|

Low Levels of T3 & T4 are seen in  
Non-Thyroidal illness

High Levels of T3 & T4 are found in  
and T3 Thyrotoxicosis

TSH Levels are raised in

TSH Levels are Low in

- Primary, Secondary & Tertiary Hypothyroidism and some

- Grave's Disease, Hyperthyroidism, Thyroid hormone resistance

- Primary Hypothyroidism

- Hyperthyroidism, Secondary Hypothyroidism.

--{End of Report}--

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### CLINICAL PATHOLOGY

#### URINE EXAMINATION REPORT :

##### PHYSICAL EXAMINATION :

|               |             |    |  |
|---------------|-------------|----|--|
| Volume :      | 25          | ml |  |
| Colour :      | Pale Yellow |    |  |
| Appearance :  | Clear       |    |  |
| Odour :       | Aromatic    |    |  |
| Sediments :   | Nil         |    |  |
| Sp. Gravity : | 1005        |    |  |

##### BIOCHEMICAL EXAMINATION :

|            |        |  |  |
|------------|--------|--|--|
| Sugar :    | Nil    |  |  |
| Albumin :  | Nil    |  |  |
| Reaction : | Acidic |  |  |

##### MICROSCOPIC EXAMINATION :

|                    |     |         |  |
|--------------------|-----|---------|--|
| Red Blood Cells :  | Nil | /H.P.F. |  |
| Pus Cells :        | 1-2 | /H.P.F. |  |
| Epithelial Cells : | 3-5 | /H.P.F. |  |

#### GLYCOSYLATED HAEMOGLOBIN A1c

5.5 % 4.3 - 6.4

Clinical significance :- The HbA1c concentration in blood is directly proportional to the mean concentration of glucose prevailing in the previous 6-8 wks, equivalent to the life time of erythrocytes.

##### Normal Range :-

Non-Diabetics - 4.3 - 6.4%  
Goal 6.5 - 7.5%  
Good control 7.5 - 8.5%  
Poor control > 8.5%

--{End of Report}--

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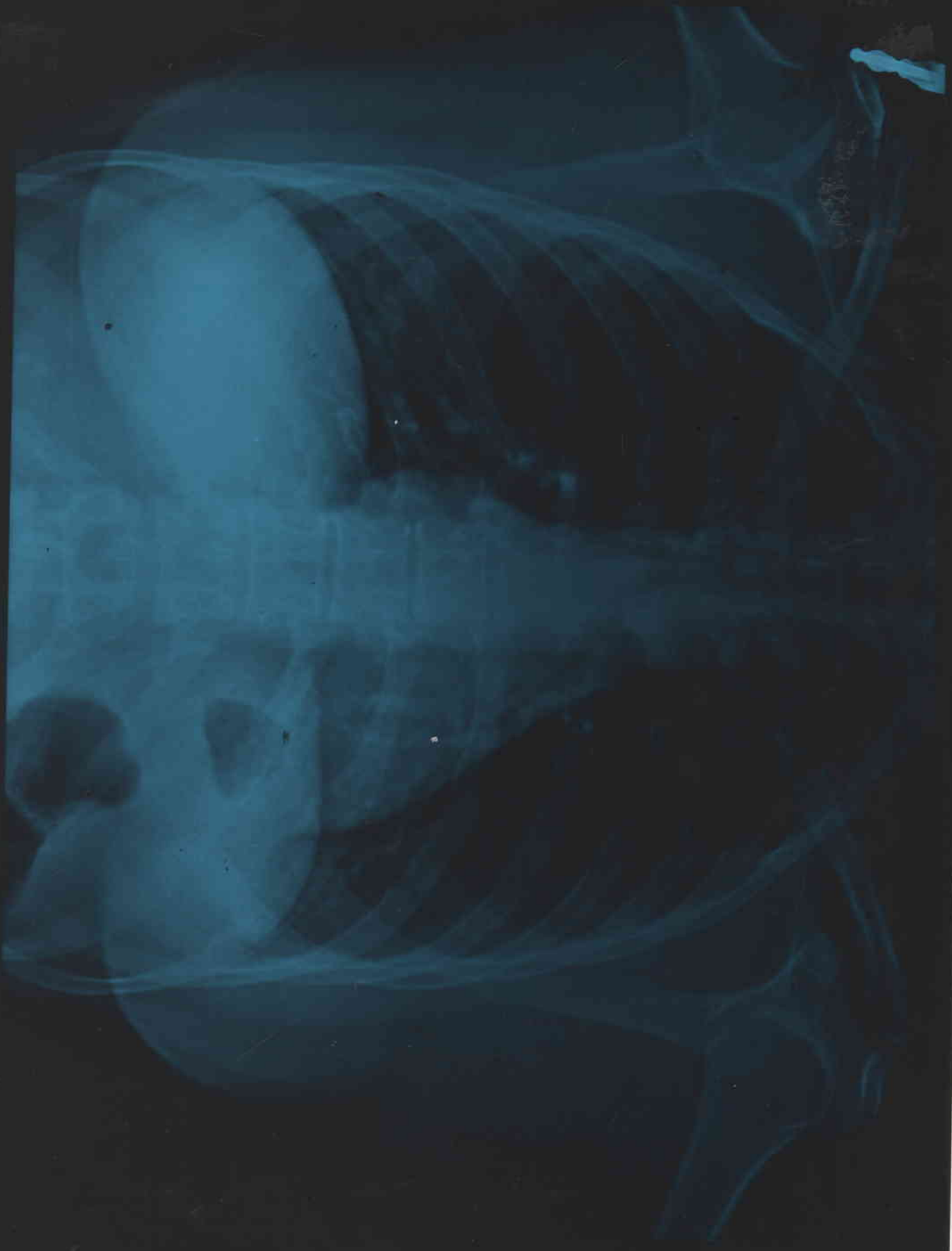
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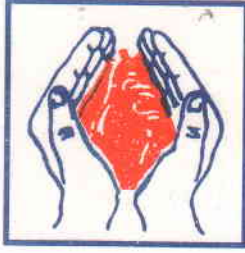
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01901 DEEPMALA SINGH 33 YRS/FEMALE 09/12/2023  
SHIVA CARDIAC LAB 8449796280





# SHIVA CARDIAC LAB & Diagnostic Research Centre Pvt. Ltd.




Near Chaurasia Nursing Home, Chhipi Tank, Meerut.

Ph.: 2664558, 9412578957  
7669508292, 8449796280

DEP MALA SINGH  
33 YRS/ FEMALE  
DEC: 09. 2023

## X.-RAY CHEST PA VIEW

- \* Bony cage and soft tissues are normal.
- \* Trachea is central.
- \* Both hila are normal.
- \* Both C.P. angles are clear.
- \* Cardiac size is normal.
- \* Both Domes of diaphragm are normal.
- \* Lung parenchyma is clear.

  
CONSULTANT  
DR . TANUJ GARG  
MD.(RAD.)

**NOTE : All modern Machines/Procedures have their limitation, if there is a variance clinically, this examination may be repeated or re-evaluated by other investigations.**

**NOT FOR MEDICO-LEGAL PURPOSE**



# AJAY X-RAY & COLOUR DOPPLER ULTRASOUND CENTRE

**Dr. Vinod Singh**

**M.D. Radiodiagnosis**

**Former Sr. Ultrasound & C.T. Specialist**

**Dr. Ram Manohar Lohia Hospital, NEW DELHI**

**MCI NO. 32840, MRT/PNDT/GC/2001/32**

**CLINIC REG. NO. 01535**

**CLINIC :**

**52, Shiv Lok Complex,**

**Western Kutchery Road, Meerut**

**Ph. : 0121-2664119 (C)**

Pt. Name : DEEPMALA

DR. : SELF

9 December 2023

## ULTRASOUND WHOLE ABDOMEN

NO FREE FLUID SEEN IN PERITONEAL CAVITY.

NO FREE FLUID SEEN IN BOTH PLEURAL SPACES.

NO LYMPHADENOPATHY SEEN.

**LIVER** : Liver is normal in size, Outline and parenchymal echotexture is normal.  
IHBR are within normal limit  
No focal lesion seen.

**GALL**  
**BLADDER** : G.B. is well distended. Lumen shows no calculus/mass.  
Wall thickness is normal.

**C.B.D & P.V** : Normal.  
**SPLLEEN** : Spleen is normal.  
**PANCREAS** : Is seen normal. No focal lesion seen. M.P.D is normal.

**KIDNEYS** : Both kidneys are normal in size.  
Cortical echogenicity is normal.  
C/M differentiation is normal.  
Cortical thickness is normal.  
No calculus/hydronephrosis seen.

**RETROPERITONEUM** : No mass lesion seen in adrenal gland.  
Abdominal great vessels are normal.  
Both psoas muscles are normal.  
No lymphadenopathy seen.

**URINARY BLADDER** : U.B. is well distended. No filling defect seen.  
Wall thickness is normal.

**UTERUS** : Uterus is normal in size. outline and echotexture is normal.  
No focal lesion seen. Endometrial thickness is normal.

**ADENEXA** : B/L adenexa are clear.

**POUCH OF**  
**DAUGLAS** : Clear.

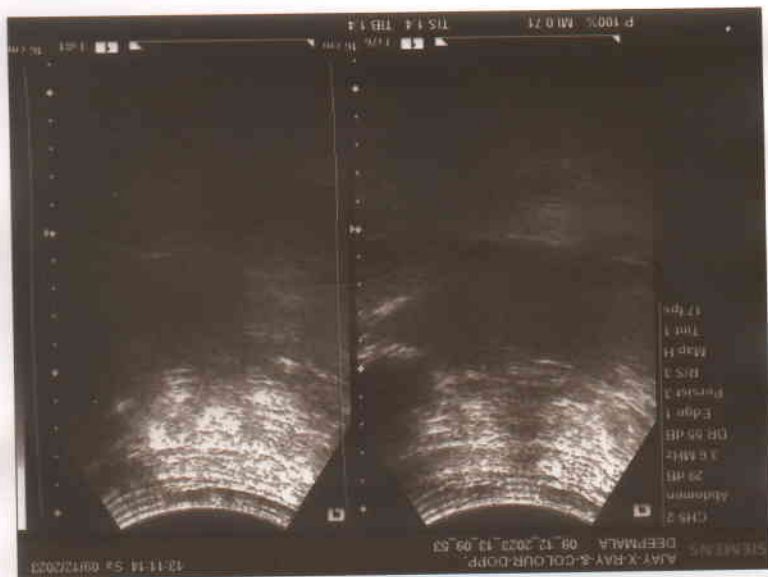
**IMPRESSION** : **NO OBVIOUS SONOLOGICAL ABNORMALITY SEEN.**

**(RADIOLOGIST)**

Correlate With Clinical & other relevant investigation finding  
**NOT FOR MEDICO LEGAL PURPOSE**

**TIMINGS CLINIC :**  
**9.00 A.M. TO 7.00 P.M.**





Handwritten notes in the top right corner of the page, including the number '13' and some illegible scribbles.