

SPANDANA CLINIC

No. 1576, 1st Cross, Gangondanahalli Main Road, Chandra Layout, Bangalore -560040.

Dr. Mahesh.T

M.B.B.S., M.D (Medicine)

Consultant Physician

KMC Reg. No. 50282

Ph. No : 080-23389727 (R)

: 9886396727 (M)

Timings : Weekdays : 8.30 a.m To 9.30 a.m

: 6.30 p.m To 8.30 p.m

Sunday : 8.30 a.m To 9.30 a.m

Harish Kumar
30/11/22

Date : 8/11/2022

Frnyl Pain abdomen

P - I - Sa

B.P - 130/90

- ? left renal

mm Hg

ureteric colic v.s

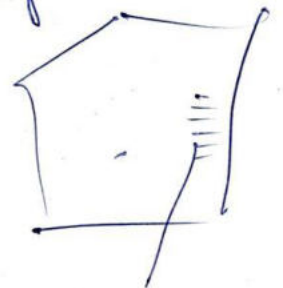
- ?? Colitis

R - S } NAD

IP

soft Diet / Drink plenty of water

P.A -



Tenderness ⊕

left renal angle tender

1) Tab. Omeprazole - (10)

(AP) 1-0-1 x 5d

2) Tab. Spasalac - (10)

(AP) 1-0-1 x 5d

3) Tab. Cyclopam - (6) *

(AP) 1-1-1 x 2d

4) ~~Tab. Pan D~~ - (5)

(BP) 1-0-0 x 5d

(P.T.O)

5) Tab. Ondem MD 4mg (4)

1 SL sos

Adul - f

Review & report

tsf

- 1) - U/S scan abdomen
- 2) - Urine routine & microscopy



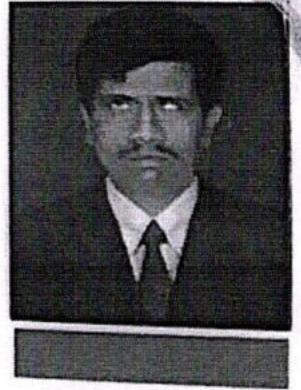
बैंक ऑफ़ बड़ौदा
Bank of Baroda

नाम
Name

आरीश एस
Harish S

E.C. No.

124809



Harish

Harish

जारीकर्ता प्राधिकारी

Issuing Authority

धारक के हस्ताक्षर

2022-10-03 09:02

| | |
|-------------------------|---|
| NAME : Mr. HARISH S | MR NO. : 22100246 |
| AGE/SEX : 33 Yrs / Male | VISIT NO. : 163601 |
| REFERRED BY : | DATE OF COLLECTION : 08-10-2022 at 09:58 AM |
| REF CENTER : MEDIWHEEL | DATE OF REPORT : 08-10-2022 at 04:04 PM |



| TEST PARAMETER | RESULT | REFERENCE RANGE | SPECIMEN |
|----------------|--------|-----------------|----------|
|----------------|--------|-----------------|----------|

COMPLETE BLOOD COUNT (CBC) WITH ESR

| | | | |
|---|-------------------|-------------------------|--|
| HAEMOGLOBIN <i>Colorimetric Method</i> | 15.9 gm/dL | 13 - 18 gm/dL | |
| HEMATOCRIT (PCV) <i>Calculated</i> | 46.4 % | 40 - 54 % | |
| RED BLOOD CELL (RBC) COUNT <i>Electrical Impedance</i> | 5.8 million/cu.mm | 4.5 - 5.9 million/cu.mm | |
| PLATELET COUNT <i>Electrical Impedance</i> | 3.4 Lakhs/cumm | 1.5 - 4.5 Lakhs/cumm | |
| MEAN CELL VOLUME (MCV) <i>Calculated</i> | 80.6 fl | 80 - 100 fl | |
| Note : All normal and abnormal platelet counts are cross checked on peripheral smear. | | | |
| MEAN CORPUSCULAR HEMOGLOBIN (MCH) <i>Calculated</i> | 27.7 pg | 26 - 34 pg | |
| MEAN CORPUSCULAR HEMOGLOBIN CONCENTRATION (MCHC) <i>Calculated</i> | 34.4 % | 31 - 35 % | |
| TOTAL WBC COUNT (TC) <i>Electrical Impedance</i> | 10090 cells/cumm | 4000 - 11000 cells/cumm | |
| NEUTROPHILS <i>VCS Technology/Microscopic</i> | 55 % | 40 - 75 % | |
| LYMPHOCYTES <i>VCS Technology/Microscopic</i> | 33 % | 25 - 40 % | |
| DIFFERENTIAL COUNT | | | |
| EOSINOPHILS <i>VCS Technology/Microscopic</i> | 05 % | 0 - 7 % | |
| MONOCYTES <i>VCS Technology/Microscopic</i> | 07 % | 1 - 8 % | |
| BASOPHILS <i>Electrical Impedance</i> | 00 % | | |
| ESR <i>Westergren Method</i> | 31 mm/hr | 0 - 15 mm/hr | |
| CREATININE <i>Jaffe Method</i> | 0.99 mg/dL | 0.8 - 1.4 mg/dL | |



A. H. S. S.



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| LIPID PROFILE TEST | | | |
| TOTAL CHOLESTEROL <i>Cholesterol Oxidase-Peroxidase (CHOD-POD)</i> | 215 mg/dL | up to 200 mg/dL Border Line: 200 – 240 mg/dL High: > 240 mg/dL | |
| TRIGLYCERIDES <i>Glycerol Peroxidase-Peroxidase (GPO-POD)</i> | 146.8 mg/dL | up to 150 mg/dL Desirable: <150 mg/dL Border Line: 150 – 200 mg/dL High: >200 – 500 mg/dL Very High: > 500 mg/dL | |
| HDL CHOLESTEROL - DIRECT <i>PEG-Cholesterol Esterase</i> | 39.3 mg/dl | 40 - 60 mg/dl >= 60mg/dL - Excellent (protects against heart disease) 40-59 mg/dL - Higher the better <40 mg/dL - Lower than desired (major risk for heart disease) | |
| LDL CHOLESTEROL - DIRECT <i>Cholesterol Esterase-Cholesterol Oxidase</i> | 146.3 mg/dL | up to 100 mg/dL 100-129 mg/dL- Near optimal/above optimal 130-159 mg/dL- Borderline High 160-189 mg/dL- High 190->190 mg/dL - Very High | |
| VLDL CHOLESTEROL <i>Calculation</i> | 29.4 mg/dL | 2 - 30 mg/dL | |
| TOTAL CHOLESTROL/HDL RATIO <i>Calculation</i> | 5.5 | up to 3.5 3.5-5.0 - Moderate >5.0 - High | |
| LDL/HDL RATIO <i>Calculation</i> | 3.7 | up to 2.5 2.5-3.3 - Moderate >3.3 - High | |



Krishna. u.



A. Vasudeva

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LIVER FUNCTION TEST (LFT)

| | | | |
|--|------------|-----------------|--|
| TOTAL BILIRUBIN <i>Colorimetric Diazo Method</i> | 0.44 mg/dL | 0.2 - 1.2 mg/dL | |
| DIRECT BILIRUBIN <i>Colorimetric Diazo Method</i> | 0.16 mg/dL | 0 - 0.4 mg/dL | |
| INDIRECT BILIRUBIN <i>Calculation</i> | 0.28 mg/dl | 0.2 - 0.8 mg/dl | |
| S G O T (AST) <i>IFCC Without Pyridoxal Phosphates</i> | 32 U/L | up to 35 U/L | |
| S G P T (ALT) <i>IFCC Without Pyridoxal Phosphates</i> | 43.1 U/L | up to 50 U/L | |
| ALKALINE PHOSPHATASE <i>p-Nitrophenyl Phosphate</i> | 159 U/L | 36 - 113 U/L | |
| SERUM GAMMA GLUTAMYLTRANSFERASE (GGT) <i>GCNA-IFCC</i> | 73.0 U/L | 15 - 85 U/L | |
| TOTAL PROTEIN <i>Biuret Colorimetric</i> | 7.04 g/dl | 6.2 - 8 g/dl | |
| S.ALBUMIN <i>Bromocresol Green (BCG)</i> | 3.69 g/dl | 3.5 - 5.2 g/dl | |
| S.GLOBULIN <i>Calculation</i> | 3.4 g/dl | 2.5 - 3.8 g/dl | |
| A/G RATIO <i>Calculation</i> | 1.1 | 1 - 1.5 | |
| BLOOD UREA <i>UREASE-GLUTAMATE DEHYDROGENASE (GLDH)</i> | 29.6 mg/dL | 15 - 50 mg/dL | |
| CREATININE <i>Jaffe Kinetic</i> | 0.99 mg/dL | 0.4 - 1.4 mg/dL | |
| URIC ACID <i>Uricase-Peroxidase</i> | 6.6 mg/dL | 3 - 7.2 mg/dL | |

SERUM ELECTROLYTES

| | | | |
|--|--------------|------------------|--|
| SODIUM <i>Ion Selective Electrode (ISE)</i> | 131.0 mmol/L | 136 - 145 mmol/L | |
| POTASSIUM <i>Ion Selective Electrode (ISE)</i> | 4.77 mmol/L | 3.5 - 5.2 mmol/L | |
| CHLORIDE <i>Ion Selective Electrode (ISE)</i> | 98 mmol/L | 97 - 111 mmol/L | |
| POST PRANDIAL BLOOD SUGAR <i>Hexokinase</i> | 172.3 mg/dl | 80 - 150 mg/dl | |
| BLOOD GROUP & Rh TYPING <i>Tube Agglutination (Forward and Reverse)</i> | "O" Positive | | |



K. Krishna Murthy



A. Vamseedhara

No. 10, KRISHNA MURTHY, Jayara Sangha Layout, Nagarkhavi Circle, Nagarbhavi, Bengaluru-72 Dr. VAMSEEDHARA

Enquiry: MD +91 99867 33 333, Appointments: +91 98863 55 135, Reports: +91 7406 54116 D.C.P., M.D.

The laboratory values And Normal values need to be interpreted based on patients Clinical characteristics. The values in reference range is for an average normal individual which may vary depending upon age, sex and other characteristics.

Email: info@mediclu.com

Website: www.mediclu.com

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| GLYCATED HAEMOGLOBIN (HbA1C) <i>HPLC</i> | 5.4 % | American Diabetic Association (ADA) recommendations: Non diabetic adults : <5.7 % At risk (Pre diabetic): 5.7 – 6.4% Diabetic : >= 6.5% Therapeutic goal for glycemic control : Goal for therapy: < 7.0% Action suggested: > 8.0% | |

ESTIMATED AVERAGE GLUCOSE (eAG) 108.28 mg/dL

Calculation

Comments:

This assay is useful for diagnosing Diabetes and evaluating long term control of blood glucose concentrations in diabetic patients. It reflects the mean glucose concentration over the previous period of 8 to 12 weeks and is a better indicator of long term glycemic control as compared with blood and urine glucose measurements. This provides an additional criterion for assessing glucose control because glycated hemoglobin values are free of day-to-day glucose fluctuation and are unaffected by exercise or food ingestion.

After a sudden alteration in blood glucose concentration, the rate of change of HbA1c is rapid during initial 2 months, followed by more gradual change approaching steady state 3 months later.

FASTING BLOOD SUGAR 95.7 mg/dl 70 - 110 mg/dl

Hexokinase



Krishna M.



A. Vamseedhar

No. 19, KRISHNA MURTHY Jayara Sangha Layout, Naglab Seal, 1st Circle, Nagarbhavi, Bengaluru-72 Dr. VAMSEEDHAR.A

Enquiry: MD +91 99867 33 333, Appointments: +91 98863 55 135, Reports: +91 7406- D.C.P. M.D. BIOCHEMIST CONSULTANT PATHOLOGIST

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URINE ROUTINE & MICROSCOPIC

PHYSICAL EXAMINATION

| | | |
|--|-------------|---------------------|
| Colour <i>Visual Method</i> | Pale Yellow | Pale yellow- yellow |
| Appearance <i>Visual Method</i> | Clear | Clear/Transparent |
| Specific Gravity <i>Strips Method</i> | 1.015 | 1.005-1.035 |
| pH | 6.0 | 4.6-8.5 |

CHEMICAL EXAMINATION (DIPSTICK)

| | | |
|---------------------------------------|----------|------------|
| Protein <i>Strips Method</i> | Nil | Nil -Trace |
| Glucose <i>Strips Method</i> | Nil | Nil |
| Blood <i>Strips Method</i> | Negative | Negative |
| Ketone Bodies <i>Strips Method</i> | Absent | Negative |
| Urobilinogen <i>Strips Method</i> | Normal | Normal |
| Bile Salt <i>Strips Method</i> | Negative | Negative |
| Bilirubin <i>Strips Method</i> | Negative | Negative |
| Bile Pigments | Negative | NIL |

MICROSCOPY

| | | |
|--|------------|---------|
| Pus Cells (WBC) <i>Light Microscopic</i> | 3 - 4 /hpf | 0-5/hpf |
| Epithelial Cells <i>Light Microscopic</i> | 6 - 8 /hpf | 0-4/hpf |
| RBC <i>Light Microscopic</i> | Nil | 0-2/hpf |
| Cast <i>Light Microscopic</i> | NIL | NIL |
| Crystal <i>Light Microscopic</i> | NIL | Nil |

| | | |
|---------------------------|-----|-----|
| FASTING URINE SUGAR (FUS) | NIL | NIL |
|---------------------------|-----|-----|



FASTING URINE

Krishna M. u.



A. Vamseedhara

No. 79 KRISHNA MURTHY, Jayara Sangha Layout, Nagasri Circle, Nagarbhavi, Bengaluru-72 Dr. VAMSEEDHARA

Enquiry: +91 99867 33 333, Appointments : +91 98863 55 135, Reports: +91 74065 11116

BIOCHEMIST

D.C.P. M.D.
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(A Unit of Vijayalakshmi Diagnostics Pvt. Ltd.)

Diagnostics & Speciality Centre

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Dispatched by: KIRAN

**** End of Report ****

Printed by: Priyanka R on 08-10-2022 at 05:18 PM



A. Vasudha

Krishna M.

No. 79, KRISHNA MURTHY Jayara Sangha Layout, Nagasavvi Circle, Nagarbhavi, Bengaluru-72 Dr. VAMSEEDHAR A

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| NAME: | Mr. HARISH S | DATE: | 08-10-2022 |
| AGE: | 33 YEARS | ID. NO: | 195185 |
| GENDER: | MALE | REFERRED BY: | MEDIWHEEL |

X-RAY CHEST PA VIEW

OBSERVATIONS:

The lung fields are clear bilaterally.

CP angles are clear.

Both the hila appear normal.

Cardiac diameter is within normal limits.

Tracheal is mid line.

Visible bony thoracic cage is normal.

Adjacent soft tissues appear normal.

IMPRESSION:

- **No significant abnormality in the visualized lung fields.**



Dr. MOHAN S. MDRD
Consultant Radiologist



| | | | |
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USG REPORT - ABDOMEN AND PELVIS

OBSERVATION:

LIVER:

Liver is normal in size (14 cm) and shows mild diffuse increase in echotexture. No focal lesion is seen. Intrahepatic biliary radicles not dilated. Hepatic & portal veins are normal. CBD is normal.

GALL BLADDER:

Normal in distension. Lumen echo free. Wall thickness is normal.

PANCREAS:

Body and head appears normal. No focal lesion seen. Pancreatic duct not dilated. Tail not visualized.

SPLEEN:

Normal in size (9.3 cm) with normal homogenous echotexture. No focal lesion is seen.

RIGHT KIDNEY:

Right kidney measures 9.3 x 1.1 cm (Length x parenchymal thickness) with normal echo pattern and cortical thickness.

The shape, size and contour of the right kidney appear normal.

Cortical medullary differentiation is maintained.

No evidence of pelvicalyceal dilatation. No sonological detectable calculi seen.

LEFT KIDNEY:

Left kidney measures 10.1 x 1.2 cm (Length x parenchymal thickness) with normal echo pattern and cortical thickness.

The shape, size and contour of the left kidney appear normal.

Cortical medullary differentiation is maintained.

No evidence of pelvicalyceal dilatation. No sonological detectable calculi seen.



| | | | |
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USG REPORT - ABDOMEN AND PELVIS

URINARY BLADDER:

Is normal in contour. No intraluminal echoes are seen. No calculus or diverticulum is seen. Wall thickness appears normal.

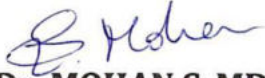
PROSTATE:

Is normal in size and measures 3.1 x 3.1 x 2.4 cm (Vol-12.3 cc) with normal echo pattern. No focal lesion seen.

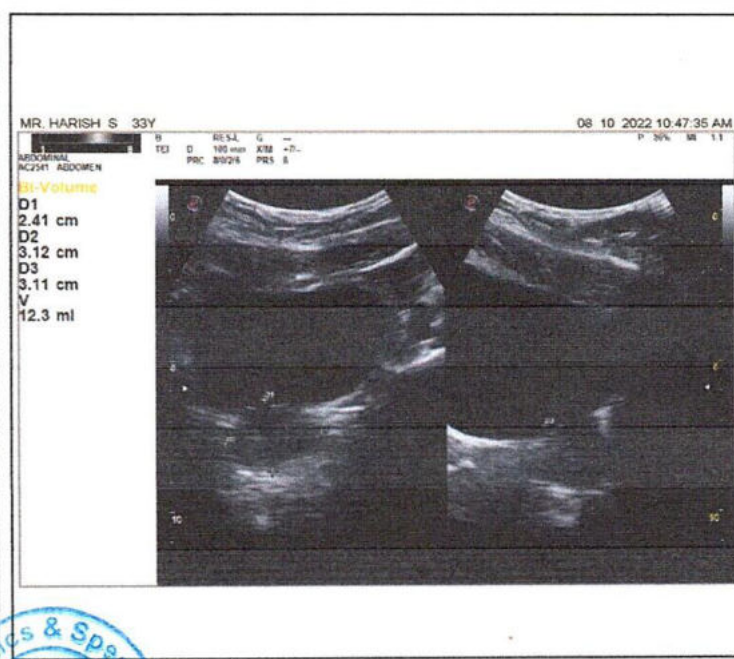
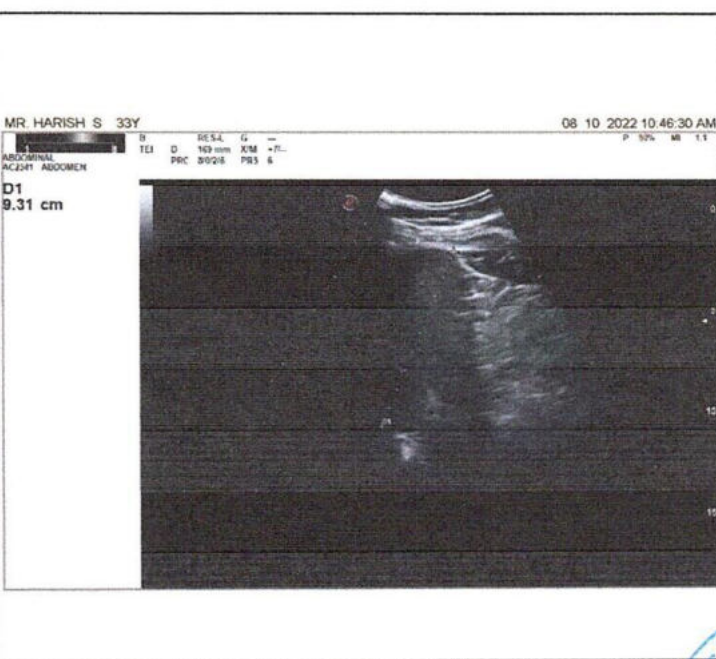
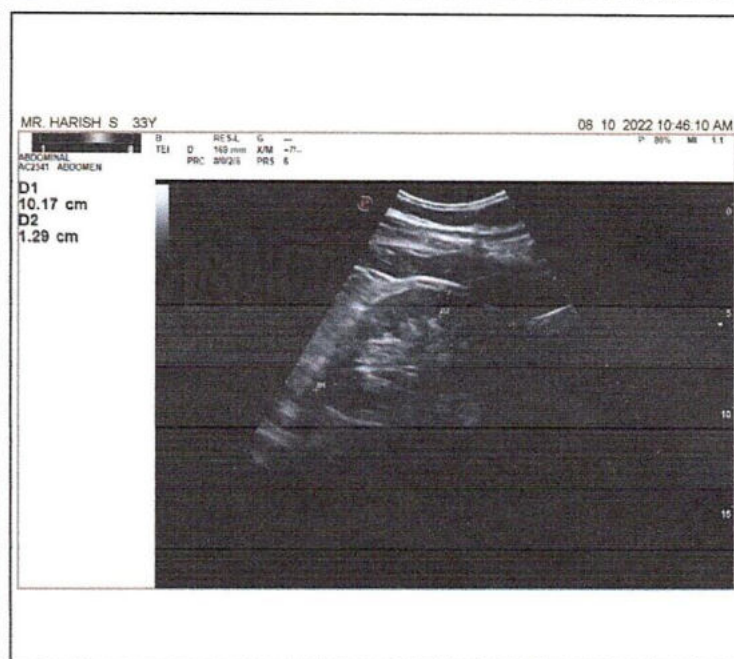
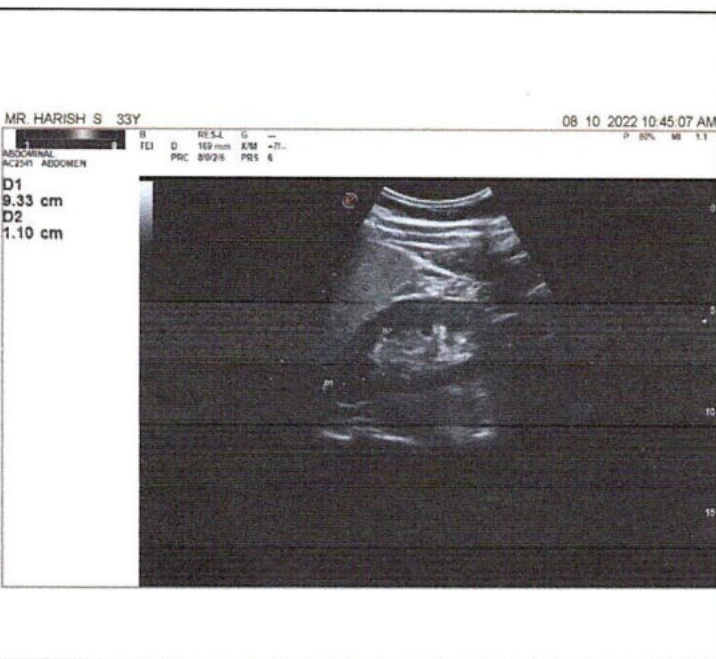
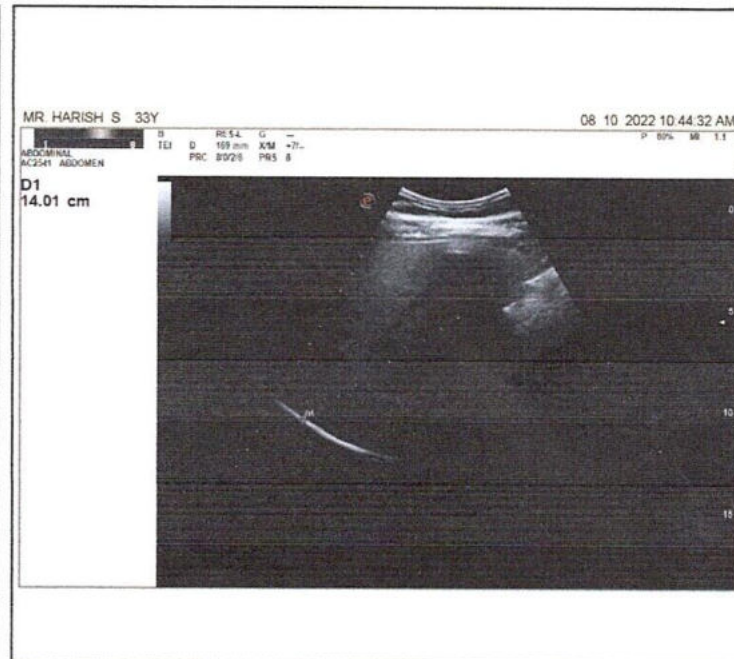
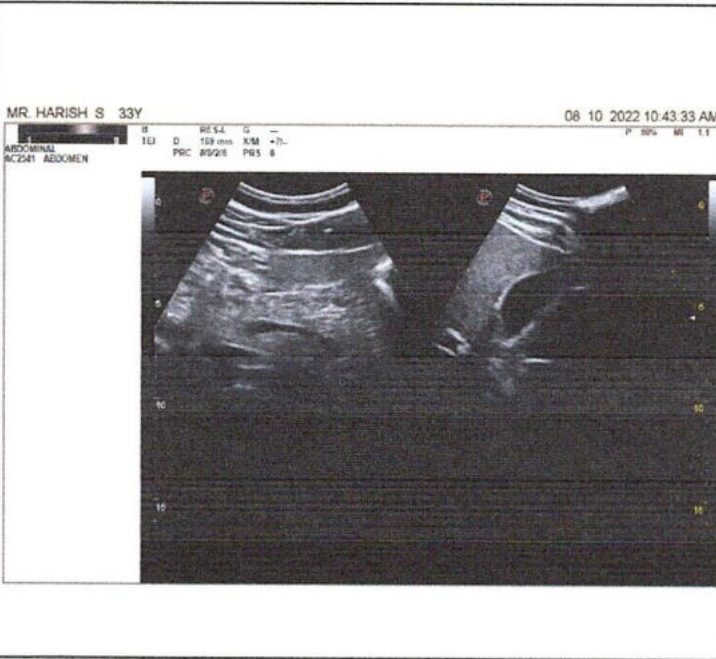
No evidence of free fluid in the abdomen or pelvis.

IMPRESSION:

- **Grade I fatty liver.**
- **No other significant sonographic abnormality detected.**


Dr. MOHAN S. MDRD
Consultant Radiologist





TRANS THORACIC 2D ECHO - DOPPLER STUDY

| | | | |
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| M-Mode | | |
|---|------------|-------------|
| AORTA | 23 | mm |
| LEFT ARTIUM | 25 | mm |
| RIGHT VENTRICLE(Diastole) | 18 | mm |
| LVID (Diastole) | 38 | mm |
| LVID (Systole) | 20 | mm |
| INTERVENTRICULAR SEPTUM (Diastole) | 10 | mm |
| L V POSTERIOR WALL (Diastole) | 11 | mm |
| L V MASS | 140 | grms |
| FRACTIONAL SHORTENING | 30 | % |
| EJECTION FRACTION | 60 | % |

| DOPPLER / COLOR FLOW | | | | |
|-----------------------------|---------------|----------------|--------------|--------------|
| MITRAL VALVE | E- 0.8 | A - 0.6 | m/sec | NO MR |
| AORTIC VALVE | 1.0 | - | m/sec | NO AR |
| TRICUSPID VALVE | E- 0.4 | A - 0.2 | m/sec | NO TR |
| PULMONARY VALVE | 0.8 | - | m/sec | NO PR |



