An ISO 9001: 2015 CERTIFIED Reg. No.- BR 2012 PTCO 18365

JS JE

HOSPITAL

# JEEVAN SAHARA HOSPITAL PVT. LTD.

Rajdhani Road, Tajpur, Samastipur - 848130

Website: www.jeevansaharahospital.com | E-mail: jeevansaharahospital@gmail.com

Dr. Rakesh kumar B.Sc., M.B.B.S. Post Graduate (Ped. Nutrition) Boston University Post Graduate Diploma (Ultrasonography) General Physician Dr. B. K. Sharan M.B.B.S.,M.D., Senior Consultant Cardio & Neuro

Mob.: 9308054737, 9334333369

#### **OPD Prescription**

OPD No. : 1322

Patient Name : Mr. SUMIT KUMAR
Guardian Name : S/O ABHAY KUMAR

ddress : MAGARDAHI SAMASTIPUR

Date : 26/Nov/2022 Serial No. : 12

Age / Sex : 33 Years / Male Valid Upto : 11/Dec/2022

UHID No. :5073

BP:- 120/20 mmHg Weight: 62 Kg Pulse: 86/min 7 Temp: 98'

O/E - Liver - NA chast: - chically chests - s, & S, D Spleen - NA cros: - s, & S, D Slands - Nil cros: NA: Pollar - O

D - Fatty liver . Swade - I.

Advi

- Udilue 30 ong 0a6.

Evian 900 mg capo 1 cap. x 6.0.9 Amburan as sy 27-5 FX B. B Regu No.: 44/2014



### **JEEVAN SAHARA ULTRASOUND**

Rajdhani Road, Tajpur, Samastipur - 848130

Name of Patient : MR. SUMIT KUMAR. Age :

Part Examined : USG OF WHOLE ABDOMEN Sex : MALE.

Mob.: 943007724

33 YEARS.

### Thank you for the referral



Liver

G. Bladder

: 13.92 cm. Normal in size. Echotexture appears echogenic. No focal mass or diffuse lesion seen. IHD not dilated.

Normal in shape size and volume. The lumen is echofree. No calculi or mass

seen. The lining mucosa and the wall thickness is normal.

C.B.D. : Not dilated.

P.V. : Not dilated.

Pancreas : Normal in shape size and position. The pancreatic ducts are not dilated.

No abnormal mass or calcification seen.

Spleen : 09.08 cm. Normal in size. The echotextu

: 09.08 cm. Normal in size. The echotexture is uniform and homogenous is normal. No abnormal mass or calcification seen.

Rt. Kidney : 09.53 cm. Lt. Kidney : 10.40 cm.

Both the kidneys are normal in shape size and position. The cortical thickness is normal. Corticomedulary junction is well demarketed. Pelvicalyceal system are not dilated. No abnormal mass or calculus seen.

Both not dilated.

The lumen is echofree. No calculi or mass seen. The lining mucosa and the Wall thickness is normal.

: Normal in shape size and position. Capsules are intact. No abnormal mass or calcification seen.

R.I.F. : No lump or mass collection seen in right iliac fossa region.

Others : No ascites, Mass lesion or pleural effusion seen.



OPINION

Ureter

U. Bladder

Prostate

: GRADE-I FATTY LIVER.





#### 3D-COLOUR DOPPLER

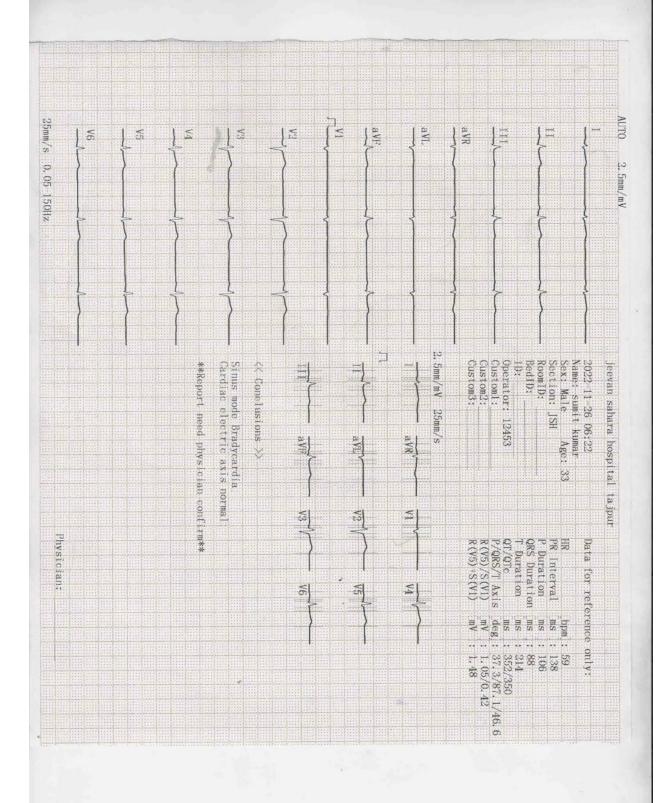
Kindly Co-relate clinically "Not for Medical -Legal Purpose The Report and films must always be considered with clinical finding to arrive at a conclusion

PLEASE LET US KNOW THE FOLLOW UP TO THE PATIENT TOLL FREE No. 1800120550055









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Mob.: 9430667724



### **JEEVAN SAHARA® DIAGNOSTIC**

Rajdhani Road, Tajpur, Samastipur - 848130

E-mail: jeevansaharadiagnostic@gmail.com

Reference No.: 9384
Name : Sumit Kumar
Ref. by : J.S.H.Tajpur

Age : 33 Year's Sex : Male Coll. Date : 26 -11- 2022 Date Specimen : 26-11-2022

Specimen : Blood Repo. Date : 26 - 11- 2022

REPORT OF CBC

| INVESTIGATION                | RESULT UNITS                           | NORMAL RANGE        |
|------------------------------|--|---------------------|
| Hemoglobin                   | 13.4 g/dl                              | 11-18 g/dl          |
| Hb%                          | 75.28 %                                |                     |
| TOTAL COURT                  |  |                     |
| Platelets                    | 2.31 Lack/cmm                          | 1.0-3.5 Lack/cmm    |
| Erythrocytes                 | 4.57 milli./cumm                       | 3.5-6.0 milli./cumm |
| Leucocytes                   | 10,700/cumm                            | 3500-10000/cumm     |
| DIFFERENTIAL COUNT OF W.B.C. |  |                     |
| Neutrophil                   | 74 %                                   | 50-70%              |
| Lymphocyte                   | 14 %                                   | 20-40%              |
| Eosinophil                   | 11 %                                   | 01-06%              |
| Monocyte                     | 01 %                                   | 01-05%              |
| Basophils                    | 00 %                                   | 00-01%              |
| RDW_CV                       | 16.4 %                                 | 11-16%              |
| RDW_SD                       | 54.8 fl                                | 35.0-56.0fl         |
| HCT                          | 23.0 %                                 | 35.0-54.0%          |
| MCV                          | 90.8 fl                                | 80-100fl            |
| MCH                          | 38.9 pg                                | 26-34pg             |
| MCHC                         | 43.0 %                                 | 32-36%              |
| MPV                          | 11.2 %                                 | 6.5-12.0%           |
| PDW                          | 16.4 %                                 | 0.9-17.0%           |
| PCT                          | 0.14 %                                 | 0.10-0.28           |
| P_LCR                        | 36.3 %                                 | 11.0-45.0           |
| P_LCC                        | 47 fl                                  | 11-135              |
|                              | Please correlate with clinical conditi | ons                 |

M. K. Chaudhary

(B. (1.T.)

Sr. Technologist

Dr. PANKAJ BHUSHAN. M.B.B.S. M.D.Chochem Pathologist

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\*\*\*\*\*\*End of the Report\*

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DIAGNOSTIC

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JEEVAN SAHARA DIAGNOSTIC

Rajdhani Road, Tajpur, Samastipur - 848130

E-mail: jeevansaharadiagnostic@gmail.com

Reference No.: 9384 Age : 33 Year's Date : 26-11-2022 Name : Sumit Kumar Sex : Male Specimen : Blood Ref. by : J.S.H.Tajpur Coll. Date : 26 -11- 2022 Repo. Date : 26 - 11-2022

| INVESTIGATION              | YALUE | UNITS  | NORMAL RANGE |
|----------------------------|-------|--------|--------------|
| KIDNEY FUNCTION TEST (KFT) |       |        |              |
| BLOOD UREA                 | 36.5  | mg/dl  | 1350.0       |
| SERUM CREATININE           | 0.9   | mg/dl  | 0.4-1.4      |
| SERUM URIC ACID            | 3.31  | mg/dl  | 2.6-7.2      |
| BLOOD UREA NITROGEN (BUN)  | 22.65 | mg%    | 05.0-25.0    |
| SODIUM                     | 143.3 | mmol/L | 135.0-155.0  |
| POTASSIUM                  | 4.33  | mmol/L | 3.5-5.5      |
| CHLORIDE                   | 98.64 | mmol/L | 96.0-106.0   |
| TOTAL CALCIUM              | 5.96  | mg/dl  | 8.80-10.80   |
| TOTAL PROTEIN              | 7.80  | mg/dl  | 6.3-8.2      |
| SERUM ALBUMIN              | 3.50  | mg/dl  | 3.5-5.0      |
| GLOBULIN                   | 4.30  | mg/dl  | 2.5-5.6      |
| A/G RATIO                  | 1.8   |        | 1.3-2.1      |
|                            |       |        |              |

Please correlate with clinical conditions
\*\*\*\*\*\*End of the Report\*\*\*\*\*

M. K. Chaudhary
(D.M. T.)
Sr. Technologist

Dr. PANKAJ BHUSHAN. M.B.B.S.) MDA Cohem) Pathologist

Mob.: 9430667724

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Reference No.: 9384 : 33 Year's Age Date : 26-11-2022 Name : Sumit Kumar Sex : Male Specimen : Blood Ref. by : J.S.H.Tajpur Coll. Date : 26 -11- 2022 Repo. Date : 26 - 11-2022

| INVESTIGATION                  | YALUE | UNITS | NORMAL RANGE |  |
|--------------------------------|-------|-------|--------------|--|
| LIVER FUNCTION TEST (LFT)      |       |       |              |  |
| BILIRUBIN TOTAL                | 0.7   | mg/dl | 0.0-1.0      |  |
| CONJUGATED (D. Bilirubin)      | 0.3   | mg/dl | 0.0-0.3      |  |
| UNCONJUGATED (I. D. Bilirubin) | 0.4   | mg/dl | 0.0-0.6      |  |
| SGOT                           | 29.8  | IU/L  | 0.0-34.0     |  |
| SGPT                           | 31.6  | IU/L  | 0.0-40.0     |  |
| ALKALINE PHOSPHATASE           | 118.8 | IU/L  | 0.0-270.0    |  |
| GAMMA GT                       | 38.00 | IU/L  | 0.0-55.0     |  |
| TOTAL PROTEIN                  | 7.80  | mg/dl | 6.3-8.2      |  |
| SERUM ALBUMIN                  | 3.50  | mg/dl | 3.5-5.0      |  |
| GLOBULIN                       | 4.30  | mg/dl | 2.5-5.6      |  |
| A/G RATIO                      | 0.81  |       | 1.3-2.1      |  |
|                                |       |       |              |  |

Please correlate with clinical conditions
\*\*\*\*\*\*End of the Report\*\*\*\*\*

M. K. Chaudhary
(D. H. H.T.)
Sr. Technologist

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Dr. PANKAJ BHUSHAN M.B.B.S. MD Ail Andreas Pathologist

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### EEVAN SAHARA° DIAGNOSTIC

Rajdhani Road, Tajpur, Samastipur - 848130

E-mail: jeevansaharadiagnostic@gmail.com

Reference No.: 9384 Name : Sumit Kumar Age : 33 Year's Sex : Male

Date

: 26-11-2022

Ref. by

: 26 -11- 2022

Specimen

: Blood

: J.S.H.Tajpur

Coll. Date

Repo. Date

: 26 - 11- 2022

Test Asked:-

: T3, T4, TSH

| TEST NAME :-                      | TECHNOLOGY | VALUE | LIMITC | DEFENSE DANCE   |
|-----------------------------------|------------|-------|--------|-----------------|
| TEST NAME:-                       | TECHNOLOGY | VALUE | UNITS  | REFERENCE RANGE |
| TOTALTRIIODOTHYRONINE (T3)        | F.I.A      | 107   | ng/dl  | 60-200          |
| TOTAL THYROXINE(T4)               | F.I.A      | 6.50  | ng/dl  | 4-5-12          |
| THYROID STIMULATING HORNONE (TSH) | F.I.A      | 4.08  | ng/dl  | 0.3-5.5         |

Please correlate with clinical conditions \*\*\*\*\*\*End of the Report\*\*\*\*\*

hudharv (HWL.T.)

Dr. PANKAJ BHUSHA M.B.B.S. MODE Cone Pathologist

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Reference No.: 9384

Age

: 33 Year's

Date

: 26-11-2022

Name

: Sumit Kumar

Sex : Male Coll. Date

Specimen

: Blood

Ref. by

Tests

: J.S.H.Tajpur

: 26 -11- 2022

Repo. Date

: 26 - 11- 2022

Test Asked: Lipid Profile (LP)

(Biochemistry done by Semi Auto Analyzer.

#### LIPID PROFILE

Result Unit Method Limitations

Total Lipids

512.45

mg/dl

Calculated

450 - 1000

Total Cholesterol

182.29 mg/dl CHOD-PAP

130 - 250

Cholesterol is the main lipid found in blood, bile and be cholesterol and it is transported in the blood stream by it match becoming malautiting beneather belong to the continuous continuous continuous productions. r membranes. The liver metabolizes the rhosis. Decreased levels are found in

Triglycerides

95.65

mg/dl

GPO

60 - 150 (M)

40 - 130 (F) Trighycerides are lipid compound by those absorbed from deci-oracin as by reconstray to others such as neutronic dischairs a

HDL Cholesterol

30.25

PTA

30 - 70 (M) 35 - 90 (F) ived by the colls un needed. The excess and in hile. Elevated levels of HDL. (s.e. Deposition of cholestern) in cell

LDL Cholesterol

56.68 29.34

mg/dl

Calculated

VLDL Cholesterol

mg/dl mg/dl

Calculated

70 - 150 5.0 - 30

Total Chol/HDL

2.90

Calculated

0.00 - 4.90

LDL/HDL

0.86

Calculated

0.00 - 3.55

CHD RISK FACTOR

| Risk        | Ratio: Total/ | HDL Cholesterol | Ratio: LDL/ | HDL Cholesterol |
|-------------|---------------|-----------------|-------------|-----------------|
|             | MEN           | WOMEN           | MEN         | WOMEN           |
| % Average   | 3.43          | 3.27            | 1.00        | 1,47            |
| Average     | 4.97          | 4.44            | 3.22        | 3.22            |
| 2 x Average | 9.55          | 7.05            | 5.03        | 5.03            |
| 3 x Average | 23.99         | 11.14           | 6.14        | 6.14            |

MANOJ KR CHOUDHARY

Dr. PANKAJ BHIJCH

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Reference No.: 9384

: Sumit Kumar

: 33 Year's Age Sex

: 26-11-2022

Name Ref. by

: Male

Specimen

: 26 - 11-2022

: Blood

: J.S.H.Tajpur

Coll. Date : 26 -11- 2022

Repo. Date

TEST NAME

TECHNOLOGY

VALUE

UNITS

HbA1c - (HPLC)

H.P.L.C

3.2

0/0

Reference Range:

Reference Range: As per ADA Guidelines

Below 5.7% : Normal 5.7%-6.4% : Prediabetic >=6.5%

: Diabetic

Guidance For known Diabetics

Below 6.5% : Good Control 6.5% - 7% : Fair Control

7.0% - 8% : Unsatisfactory Control

>8%

: Poor Control

Method: Fully Automated H.P.L.C. using Biorad Variant II Turbo

AVERAGE BLOOD GLUCOSE (ABG)

CALCULATED

107

mg/dl

Reference Range:

90 - 120 mg/dl : Good Control 121 - 150 mg/dl: Fair Control

151 - 180 mg/dl: Unsatisfactory Control

>180 mg/dl

: Poor Control

Method: Derived from HbA1c values Please correlate with clinical conditions

> Please correlate with clinical conditions \*\*\*\*\*\*End of the Report\*\*\*

Dr. PANKAJ BHUSHA M.B.B.S. MOBIOCACH

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Reference No.: 9384

Age

: 33 Year's

Date

: 26-11-2022

Name Ref. by : Sumit Kumar

Sex

: Male

Specimen

: Urine

: J.S.H.Tajpur

Coll. Date : 26 -11- 2022 Repo. Date

: 26 - 11-2022

#### Routine Examination of Urine

#### PHYSICAL EXAMINTAION

Volume 20ml Colour Yellow Appearance Clear Deposit Absent pH 6.0 Specific Gravity 1.025

#### CHEMICAL EXAMINTAION

Proteins Absent Sugar Absent Ketone Absent Bile Pigment Absent Bile salt Absent Occult Blood Absent Urobilinogen Normal

#### MICROSCOPIC EXAMINTAION

Pus Cells 02-04 / hpf **Epithelial Cells** 06-08 / hpf Red Blood Cells Not Fount Casts Absent Crystals Absent Others Findings Nil

> Please correlate with clinical conditions \*\*\*\*\*\*End of the Report\*\*\*\*

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## भारतीय विशिष्ट पहचान प्राधिकरण UNIQUE IDENTIFICATION AUTHORITY OF INDIA

पताः

S/O अभय कुमार, ४८, वार्ड न-२९ मगरदही, समस्तीपुर, समस्तीपुर, समस्तीपुर बिहार, 848101 Address:

S/O Abhay Kumar, 48, Ward No-29 Magardahi, Samastipur, Samastipur, Samstipur Bihar, 848101

Aadhaar - Aam Aadmi ka Adhikar

