

**OP Slip**

UHID No :- UD-232416397      OP No :- OP-232442439      OP Date :- 21 Feb 2024 2:01P  
Pt. Name :- Mr SOM INDORA      Age/Sex :- 40 Y/Male      Mob. No :- 7015146081  
Pay Type :- Emp. Credit      Token No :- NOR. - 46      Paid :- 0.00  
Deptt. :- GENERAL MEDICINE      Consultant :- Dr ANURAG KAUSHAL (MD)  
Address :- H/NO 31 SEC 13,Hisar      Empanelment :- Mediwheel

**Present Complaints:**

Diagnosis:

Treatment/Preventive Care/Nutrition Advised:

**Past/Family History:**

*Adv*  
*Diet adv*  
*Tob. Anitob (40)*  
*one of o*  
*Adv*

**Drug Allergy (If any):**

**Examination (Vitals):**

BP: 154/96 mmHg PR: 79 BPM RR: —  
Temp: 97.9 F SPO2: 96 Y.  
Weight: \_\_\_\_\_ Height: \_\_\_\_\_

Dr. Anurag Kaushal  
MD(Medicine) INTENSIVIST  
1504-HCMS

**Investigations:**

Out Time:

Doctor Signatures:

**Next Follow-up:**

Nutritional Screening:  Wt. Loss  Loss of Appetite  Muscle Wasting  Delay Wound Healing  Lethargy  Decrease Mobility

**Pain Scale**



**OPD Timing : 10:00 AM - 6:00 PM (Sunday Closed)**



# SHRI BALAJI AROGYAM HOSPITAL

KURUKSHETRA

## Patient Demographics

SOM INDORA 40/Y

Patient ID: 23240021414

Gender: M

Performed By: DR RISHABH MARWAH

## Comments

NORMAL CHAMBER DIMENSIONS  
 MILD CONC. LVH  
 IAS/IVS INTACT  
 AORTIC ROOT/MPA NORMAL  
 NORMAL VALVE MORPHOLOGY  
 NO SIGNIFICANT REGURGITATION  
 NO RWMA  
 NORMAL SYSTOLIC FUNCTION  
 NORMAL DIASTOLIC FUNCTION  
 NO CLOT/VEG/PE  
 IVC- NORMAL

## Adult Echo: Measurements and Calculations

### 2D

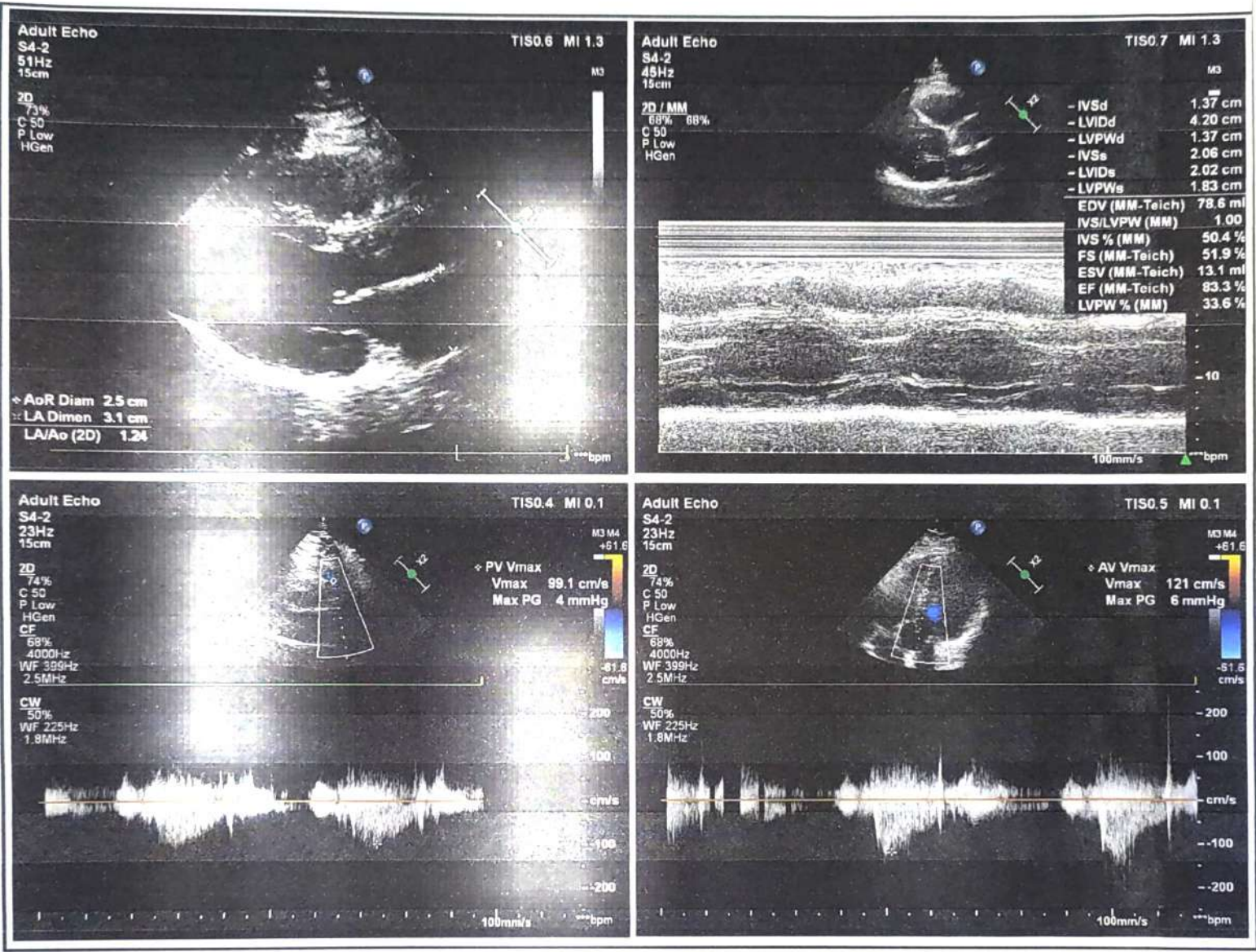
|                 |        |               |        |
|-----------------|--------|---------------|--------|
| LV Mass (Cubed) | 217 g  | LA/Ao (2D)    | 1.24   |
| LA Dimen (2D)   | 3.1 cm | AoR Diam (2D) | 2.5 cm |

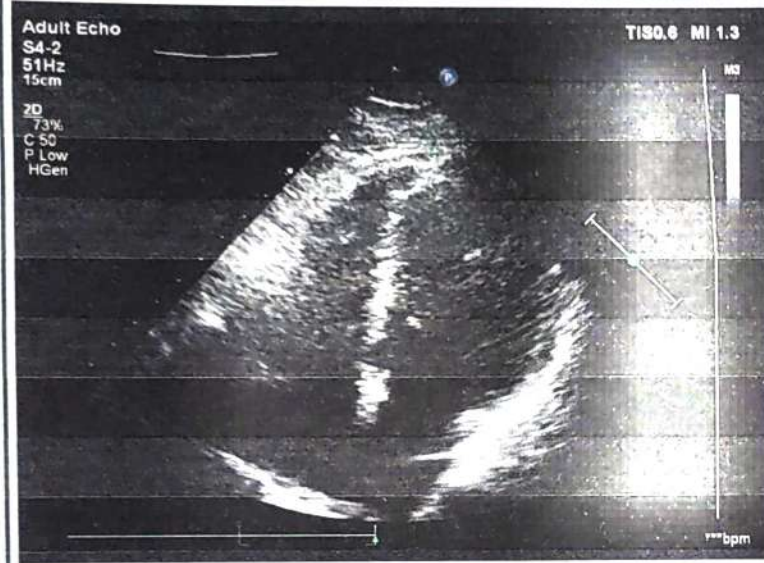
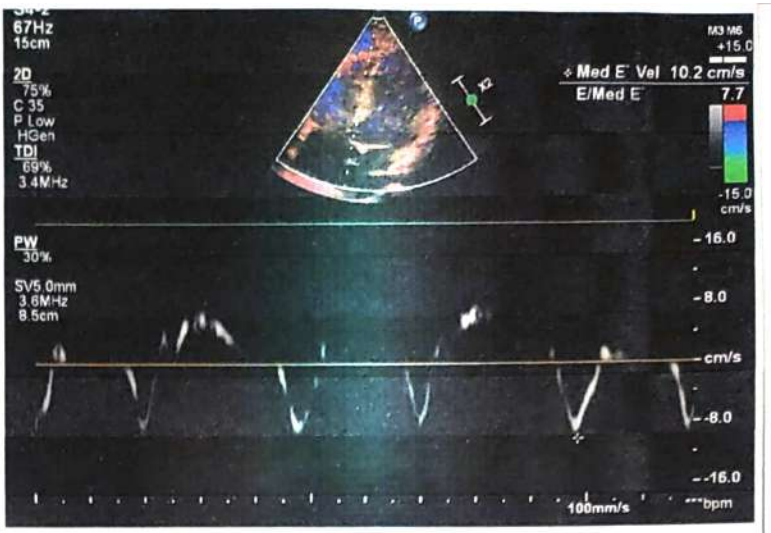
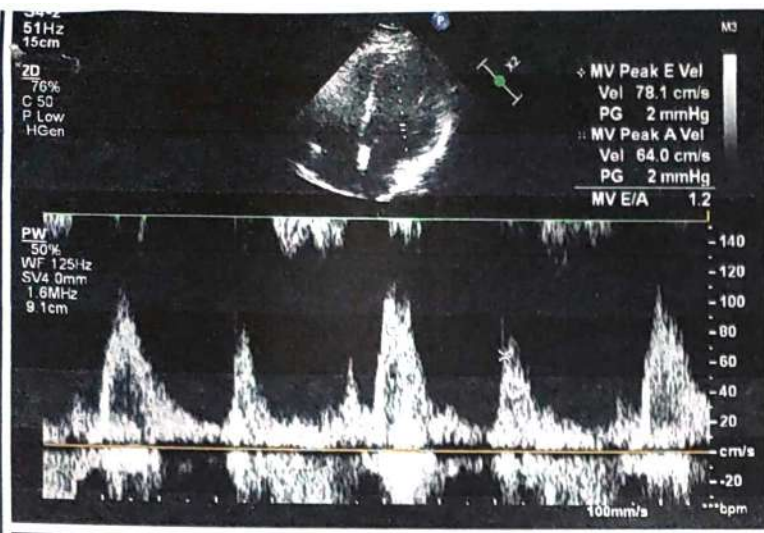
### MMode

|               |         |                |         |               |         |
|---------------|---------|----------------|---------|---------------|---------|
| IVSd (MM)     | 1.37 cm | EDV (MM-Teich) | 78.6 ml | SV (MM-Cubed) | 65.9 ml |
| LVIDd (MM)    | 4.20 cm | ESV (MM-Teich) | 13.1 ml | EF (MM-Cubed) | 88.9 %  |
| LVPWd (MM)    | 1.37 cm | SV (MM-Teich)  | 65.5 ml | FS (MM-Cubed) | 51.9 %  |
| IVSs (MM)     | 2.06 cm | FS (MM-Teich)  | 51.9 %  | IVS % (MM)    | 50.4 %  |
| LVIDs (MM)    | 2.02 cm | EF (MM-Teich)  | 83.3 %  | LVPW % (MM)   | 33.6 %  |
| LVPWs (MM)    | 1.83 cm | EDV (MM-Cubed) | 74.1 ml |               |         |
| IVS/LVPW (MM) | 1.00    | ESV (MM-Cubed) | 8.24 ml |               |         |

|               |           |            |          |         |           |
|---------------|-----------|------------|----------|---------|-----------|
| AV Vmax       |           | MV E/A     | 12       | PV Vmax |           |
| Max PG        | 6 mmHg    |            |          | Max PG  | 4 mmHg    |
| Vmax          | 121 cm/s  |            |          | Vmax    | 99.1 cm/s |
| MV Peak E Vel |           | Med E' Vel | 102 cm/s |         |           |
| Vel           | 78.1 cm/s |            |          |         |           |
| PG            | 2 mmHg    |            |          |         |           |
| MV Peak A Vel |           | E/Med E'   | 7.7      |         |           |
| Vel           | 64.0 cm/s |            |          |         |           |
| PG            | 2 mmHg    |            |          |         |           |

# Images





**Signature**

Signature:  
Name(Print):

Dr. RISHABH MARWAH  
MD DM Cardiology  
Consultant Interventional  
Cardiology  
Shri Bala Ji Aarogyam Hospital  
Reg.No. HN8708

Date: 13/01/2024.



**SHRI BALAJI**  
**AAROGYAM HOSPITAL**  
**PVT. LTD**

01744-270255  
 99926-30762  
 99964-44762



Regd. off.: BEHIND OLD BUS STAND, KURUKSHETRA

E-mail : aarogyamkk@gmail.com

CIN : U93000HR2018PTC074193

Typed by: Varsha

|              |                |         |             |
|--------------|----------------|---------|-------------|
| PATIENT NAME | MR. SOM INDORA | AGE/SEX | 40 Y / MALE |
| REFERRED BY: | SELF           | DATE    | 21.02.2024  |

**USG WHOLE ABDOMEN**

**LIVER:**-Is normal in size measuring 13.0 cm **with increased echogenisity s/o fatty liver**. No focal lesion is seen in the liver parenchyma. IHBR's are not dilated. The PV is normal.

**GALL BLADDER:** - normal in size and distensibility. The wall thickness is normal. No evidence of any peri-cholecystic collection is seen. No evidence of calculus is seen.

**CBD** is normal in course and caliber.

**PANCREAS:**-Head and proximal body of pancreas are normal in outline and echotexture. Rest of the pancreas obscured by bowel shadows.

**SPLEEN:** - is normal in size measuring 9.3 cm and echotexture. No focal lesion is seen.

**RIGHT KIDNEY:**-It is normal in size measuring 9.0 x 4.0 cm, normal in position and echotexture. CMD is maintained. The pelvi-calyceal system is compact. No evidence of calculus or hydronephrosis is seen.

**LEFT KIDNEY:**-It is normal in size measuring 8.8 x 4.2 cm, normal in position and echotexture. CMD is maintained. The pelvi-calyceal system is compact. No evidence of calculus or hydronephrosis is seen.

**URINARY BLADDER:**-Is distended, normal in size and capacity. No calculus is seen in its lumen. The wall thickness is within normal limits.

**PROSTATE:** - is normal in size, having an approximate volume of 16.7 cc. Echotexture is normal.

No free fluid is seen in abdomen and pelvis.


No evidence of any mesenteric lymphadenopathy noted.

Visualized bowel loops appear unremarkable.

**IMPRESSION:**

➤ **FATTY LIVER GRADE I.**

**Please Correlate Clinically.**

  
**DR. ISHA GOYAL,**  
**DMRD (CMC LUDHIANA)**  
**Ex. Fortis Hospital Ludhiana**  
**Consultant Radiologist**

Not valid for Medico Legal Purposes. Advised further clinical correlations.





# SBAH PATH LAB



INSIDE SHRI BALAJI AAROGYAM HOSPITAL Pvt. Ltd.  
BEHIND OLD BUS STAND, KURUKSHETRA

E-mail : aarogyamkkr@gmail.com

UHID No :- UD-232416397      Reg No :- 232416397      Print Date : 14-Jan-2024 03:06 PM  
 Receipt No :- 23240021378      Receipt Date :- 13 Jan 2024  
 Patient Name :- Mr SOM INDORA      Father :- BABU LAL INDORA      Age/Sex :- 40 Y/M  
 Mobile No :- 7015146081      Consultant :- Dr ANURAG KAUSHAL (MD)  
 Address :- H/NO 31 SEC 13 , Hisar

462282403

## Final Report

| Investigations | Observations | Biological Reference Interval | Unit |
|----------------|--------------|-------------------------------|------|
|----------------|--------------|-------------------------------|------|

Sample No:232440915

Sample Gnt At: (13 Jan 2024 10:13 AM) ,Sample Rvd At (13 Jan 2024 10:13 AM ),Report Gnt At : ( 13 Jan 2024 11:16 AM)

### HAEMATOLOGY

#### CBC

|  |             |                 |                                  |
|--|-------------|-----------------|----------------------------------|
| WBC                                    | 6.36        | 4.00 - 11.00    | 10 <sup>3</sup> /mm <sup>3</sup> |
| RBC                                    | <b>5.63</b> | 4.00 - 5.50     | million/cumm                     |
| <i>Methology / Carm</i>                |             |                 |                                  |
| HAEMOGLOBIN                            | 15.3        | 13.00 - 16.00   | gm/dl                            |
| HCT                                    | 48.1        | 35.00 - 50.00   | %                                |
| <i>DefaultMethodTwo / test Machine</i> |             |                 |                                  |
| MCV(MEAN CELL VOLUME)                  | 85.44       | 83.00 - 101.00  | fl                               |
| MCH(MEAN CELL HAEMOGLOBIN)             | 27.18       | 27.00 - 32.00   | pg                               |
| MCHC                                   | 31.81       | 31.50 - 35.00   | gm%                              |
| RDW-CV                                 | 14.3        | 12.00 - 18.00   | %                                |
| <i>Method1 / test Machine</i>          |             |                 |                                  |
| RDW-SD                                 | 54.7        | 37.00 - 56.00   | fl                               |
| MIC                                    | 4.9         | 0.00 - 20.00    | %                                |
| <i>Methology / test Machine</i>        |             |                 |                                  |
| MAC                                    | 4.0         | 2.00 - 10.00    | %                                |
| PLATELETS                              | 232         | 150.00 - 450.00 | ×10 <sup>3</sup> /μL             |
| MPV                                    | 8.6         | 7.40 - 11.00    | fl                               |
| PCT                                    | 0.20        | 0.15 - 0.40     | %                                |
| <i>Test Method</i>                     |             |                 |                                  |
| PDW                                    | <b>10.1</b> | 11.00 - 20.00   | fL                               |
| P-LCC                                  | 52          | 44.00 - 140.00  | 10 <sup>3</sup> /mm <sup>3</sup> |
| P-LCR                                  | 22.44       | 18.00 - 50.00   | %                                |
| DLC DIFFERENTIAL LEUCOCYTE COUNT       |             |                 |                                  |
| NEUTROPHILS                            | 57.2        | 40.00 - 75.00   | %                                |
| LYMPHOCYTES                            | 31.6        | 20.00 - 45.00   | %                                |
| MONOCYTES                              | 7.6         | 2.00 - 10.00    | %                                |
| EOSINOPHILS                            | 3.6         | 1.00 - 6.00     | %                                |
| BASOPHILS                              | 0.0         | 0.00 - 1.00     | %                                |

Remarks :-

Sample No:232440916

(Technologist)

Not valid for Medico Legal Purposes. Advised further clinical correlations

*Charu Sethi*

Dr. Charu Sethi Sharma  
MD-Pathology  
Reg. No. HN-19861



# SBAH PATH LAB

INSIDE SHRI BALAJI AAROGYAM HOSPITAL Pvt. Ltd.  
BEHIND OLD BUS STAND, KURUKSHETRA

E-mail : aarogyamkr@gmail.com



**UHID No** :- UD-232416397      **Reg No** :- 232416397      **Print Date** : 14-Jan-2024 03:07 PM  
**Receipt No** :- 23240021378      **Receipt Date** :- 13 Jan 2024  
**Patient Name** :- Mr SOM INDORA      **Father** :- BABU LAL INDORA      **Age/Sex** :- 40 Y/M  
**Mobile No** :- 7015146081      **Consultant** :- Dr ANURAG KAUSHAL (MD)  
**Address** :- H/NO 31 SEC 13 , Hisar

## Final Report

| Investigations | Observations | Biological Reference Interval | Unit |
|----------------|--------------|-------------------------------|------|
|----------------|--------------|-------------------------------|------|

**Sample Gnt At:** (13 Jan 2024 10:14 AM) ,**Sample Rvd At** (13 Jan 2024 10:14 AM) ,**Report Gnt At** : ( 13 Jan 2024 1:40 PM)

### HAEMATOLOGY

|     |    |              |            |
|-----|----|--------------|------------|
| ESR | 15 | 0.00 - 15.00 | mm at 1 hr |
|-----|----|--------------|------------|

#### Remarks :-

**Sample No:**232440917

**Sample Gnt At:** (13 Jan 2024 10:14 AM) ,**Sample Rvd At** (13 Jan 2024 10:14 AM) ,**Report Gnt At** : ( 13 Jan 2024 11:16 AM)

### BIOCHEMISTRY

#### BLOOD SUGAR FASTING & PP

|                     |     |                |       |
|---------------------|-----|----------------|-------|
| BLOOD SUGAR FASTING | 102 | 70.00 - 110.00 | mg/dl |
|---------------------|-----|----------------|-------|

#### COMPLETE LIPID PROFILE

|                  |       |                 |       |
|------------------|-------|-----------------|-------|
| TOTAL CHOLESTROL | 139   | 120.00 - 200.00 | mg/dl |
| TRIGLYCERIDES    | 151   | 35.00 - 160.00  | mg/dl |
| HDL              | 48    | 30.00 - 70.00   | mg/dl |
| LDL              | 60.80 | 0.00 - 100.00   | mg/dl |
| VLDL CHOLESTEROL | 30.20 | 0.00 - 35.00    | mg/dL |

#### BLOOD UREA

|  |           |               |       |
|--|-----------|---------------|-------|
|  | <b>42</b> | 12.00 - 40.00 | mg/dl |
|--|-----------|---------------|-------|

#### CREATININE

|  |             |             |       |
|--|-------------|-------------|-------|
|  | <b>1.90</b> | 0.70 - 1.40 | mg/dl |
|--|-------------|-------------|-------|

#### LFT

|                    |      |                |        |
|--------------------|------|----------------|--------|
| TOTAL BILIRUBIN    | 0.86 | 0.30 - 1.00    | mg/dl  |
| DIRECT BILIRUBIN   | 0.29 | 0.00 - 0.30    | mg/dl  |
| INDIRECT BILIRUBIN | 0.57 | 0.20 - 0.80    | mg/dl  |
| SGOT               | 26   | 0.00 - 40.00   | U/L    |
| SGPT               | 31   | 0.00 - 40.00   | U/L    |
| TOTAL PROTIENS     | 7.1  | 6.60 - 8.70    | gm/dl  |
| ALBUMIN            | 4.3  | 3.50 - 5.00    | mg/dl  |
| GLOBULIN           | 2.80 | 1.50 - 3.60    | gms/dl |
| ALKALINE PHOSPHATE | 96   | 57.00 - 111.00 | U/L    |

#### Remarks :-

**Sample No:**232440918

**Sample Gnt At:** (13 Jan 2024 10:14 AM) ,**Sample Rvd At** (13 Jan 2024 10:14 AM) ,**Report Gnt At** : ( 13 Jan 2024 11:16 AM)

(Technologist)

Not valid for Medico Legal Purposes. Advised further clinical correlations

*Charu Sethi*

**Dr. Charu Sethi Sharma**  
MD-Pathology  
Reg. No. HN-19861





# SBAH PATH LAB



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BEHIND OLD BUS STAND, KURUKSHETRA

E-mail : aarogyamkkr@gmail.com

**UHID No** :- UD-232416397      **Reg No** :- 232416397      **Print Date** : 14-Jan-2024 03:07 PM  
**Receipt No** :- 23240021378      **Receipt Date** :- 13 Jan 2024  
**Patient Name** :- Mr SOM INDORA      **Father** :- BABU LAL INDORA      **Age/Sex** :- 40 Y/M  
**Mobile No** :- 7015146081      **Consultant** :- Dr ANURAG KAUSHAL (MD)  
**Address** :- H/NO 31 SEC 13 , Hisar

## Final Report

| Investigations | Observations | Biological Reference Interval | Unit |
|----------------|--------------|-------------------------------|------|
|----------------|--------------|-------------------------------|------|

### URINE EXAMINATION

#### URINE ROUTINE

##### PHYSICAL EXAMINATION

|                            |        |              |    |
|----------------------------|--------|--------------|----|
| COLOUR<br><i>Methology</i> | YELLOW | CLEAR YELLOW |    |
| VOLUME                     | 25     |              | ML |
| SPECIFIC GRAVITY           | 1.02   | 1.00 - 1.03  |    |

##### CHEMICAL EXAMINATION

|          |          |             |  |
|----------|----------|-------------|--|
| PH       | 6.0      | 4.60 - 8.00 |  |
| PROTEIN. | Negative | NEGATIVE    |  |
| GLUCOSE  | Negative | NEGATIVE    |  |
| KETONE   | Negative | NEGATIVE    |  |

##### MICROSCOPIC EXAMINATION

|                                |          |             |              |
|--------------------------------|----------|-------------|--------------|
| EPIITHELIAL CELLS              | Negative |             |              |
| PUS CELLS                      | 2-4      | 2.00 - 3.00 | /HPF         |
| RBC<br><i>Methology / Carm</i> | Negative | 4.00 - 5.50 | million/cumm |
| CRYSTALS                       | Negative | ABSENT      |              |
| BACTERIA                       | Negative | ABSENT      |              |
| OTHERS                         | Negative |             |              |

##### MICROSCOPIC EXAMINATION

|                    |          |        |  |
|--------------------|----------|--------|--|
| CASTS              | Negative | ABSENT |  |
| AMORPHOUS DEPOSITS | Negative |        |  |

#### Remarks :-

Type of Sample :- SERUM,WHOLE BLOOD,URINE SPOT,

\* END OF REPORT \*

(Technologist)

Not valid for Medico Legal Purposes. Advised further clinical correlations

*Charu Sethi*

Dr. Charu Sethi Sharma  
MD-Pathology  
Reg. No. HN-19861

Name : Mr. SOM INDORA T.ROOM  
 Lab No. : 462282403  
 Ref By : Dr. ANURAG KAUSHAL  
 Collected : 13/1/2024 11:19:00AM  
 A/c Status : P  
 Collected at : SHRI BALAJI AAROGYAM HOSPITAL PVT. LTD  
 PLOT NO 1-2, JYOTI NAGAR NEAR OLD BUS  
 STAND Kurukshetra 136118

Age : 40 Years  
 Gender : Male  
 Reported : 13/1/2024 1:49:23PM  
 Report Status : Final  
 Processed at : Dr. Lal PathLabs Ltd.  
 Kurukshetra-136118, Haryana

**Test Report**

| Test Name                                     | Results | Units | Bio. Ref. Interval |
|---|---------|-------|--------------------|
| HbA1c (GLYCOSYLATED HEMOGLOBIN), BLOOD (HPLC) |         |       |                    |
| HbA1c   | 4.9     | %     | 4.00 - 5.60        |
| Estimated average glucose (eAG)               | 94      | mg/dL |                    |

**Interpretation**

HbA1c result is suggestive of non diabetic adults (>=18 years)/ well controlled Diabetes in a known Diabetic

**Interpretation as per American Diabetes Association (ADA) Guidelines**

| Reference Group | Non diabetic adults >=18 years | At risk (Prediabetes) | Diagnosing Diabetes | Therapeutic goals for glycemc control |
|-----------------|--------------------------------|-----------------------|---------------------|---------------------------------------|
| HbA1c in %      | 4.0-5.6                        | 5.7-6.4               | >= 6.5              | <7.0                                  |

**Note:** Presence of Hemoglobin variants and/or conditions that affect red cell turnover must be considered, particularly when the HbA1C result does not correlate with the patient's blood glucose levels.

| FACTORS THAT INTERFERE WITH HbA1C MEASUREMENT  | FACTORS THAT AFFECT INTERPRETATION OF HbA1C RESULTS   |
|--|---|
| Hemoglobin variants, elevated fetal hemoglobin (HbF) and chemically modified derivatives of hemoglobin (e.g. carbamylated Hb in patients with renal failure) can affect the accuracy of HbA1c measurements | Any condition that shortens erythrocyte survival or decreases mean erythrocyte age (e.g., recovery from acute blood loss, hemolytic anemia, HbSS, HbCC, and HbSC) will falsely lower HbA1c test results regardless of the assay method used. Iron deficiency anemia is associated with higher HbA1c |



Name : Mr. SOM INDORA T.ROOM  
Lab No. : 462282403  
Ref By : Dr. ANURAG KAUSHAL  
Collected : 13/1/2024 11:19:00AM  
A/c Status : P  
Collected at : SHRI BALAJI AAROgyAM HOSPITAL PVT. LTD  
PLOT NO 1-2, JYOTI NAGAR NEAR OLD BUS  
STAND Kurukshetra 136118

Age : 40 Years  
Gender : Male  
Reported : 13/1/2024 1:49:23PM  
Report Status : Final  
Processed at : Dr. Lal PathLabs Ltd.  
Kurukshetra-136118,Haryana

### Test Report

| Test Name                                    | Results | Units  | Bio. Ref. Interval |
|--|---------|--------|--------------------|
| <b>THYROID PROFILE, TOTAL, SERUM (ECLIA)</b> |         |        |                    |
| T3, Total                                    | 0.92    | ng/mL  | 0.80 - 2.00        |
| T4, Total                                    | 9.33    | µg/dL  | 5.10 - 14.10       |
| TSH  | 2.22    | µIU/mL | 0.27 - 4.20        |

### Note

1. TSH levels are subject to circadian variation, reaching peak levels between 2 - 4.a.m. and at a minimum between 6-10 pm . The variation is of the order of 50% . hence time of the day has influence on the measured serum TSH concentrations.
2. Alteration in concentration of Thyroid hormone binding protein can profoundly affect Total T3 and/or Total T4 levels especially in pregnancy and in patients on steroid therapy.
3. Unbound fraction ( Free,T4 /Free,T3) of thyroid hormone is biologically active form and correlate more closely with clinical status of the patient than total T4/T3 concentration
4. Values <0.03 uIU/mL need to be clinically correlated due to presence of a rare TSH variant in some individuals

### BLOOD GROUP, ABO & RH TYPING (Tube & Slide Agglutination)

ABO Group : O  
Rh Factor : Positive

- Note:**
1. Both forward and reverse grouping performed
  2. Test conducted on EDTA whole blood



Name : Mr. SOM INDORA T.ROOM  
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Kurukshetra-136118,Haryana

## Test Report

| Test Name | Results | Units | Bio. Ref. Interval |
|-----------|---------|-------|--------------------|
|-----------|---------|-------|--------------------|



Dr. Samriti Gupta  
MBBS, MD (Pathology)  
Chief of Lab

-----End of report-----



### IMPORTANT INSTRUCTIONS

•Test results released pertain to the specimen submitted •All test results are dependent on the quality of the sample received by the Laboratory .  
•Laboratory investigations are only a tool to facilitate in arriving at a diagnosis and should be clinically correlated by the Referring Physician .•Report delivery may be delayed due to unforeseen circumstances. Inconvenience is regretted. •Certain tests may require further testing at additional cost for derivation of exact value. Kindly submit request within 72 hours post reporting. •Test results may show interlaboratory variations. •The Courts/Forum at Delhi shall have exclusive jurisdiction in all disputes/claims concerning the test(s) & or results of test(s). •Test results are not valid for medico legal purposes. •This is computer generated medical diagnostic report that has been validated by Authorized Medical Practitioner/Doctor. •The report does not need physical signature.

(#) Sample drawn from outside source.

If Test results are alarming or unexpected, client is advised to contact the Customer Care immediately for possible remedial action.

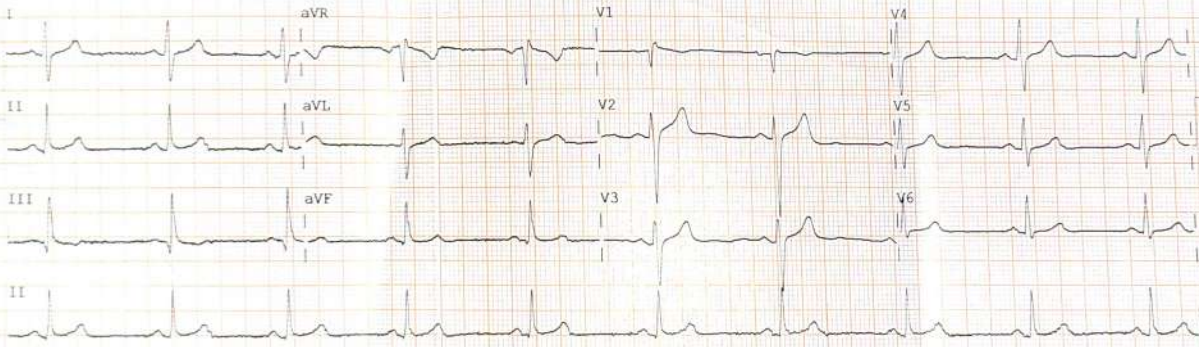
Tel: +91-11-49885050, Fax: - +91-11-2788-2134, E-mail: lalpathlabs@lalpathlabs.com



Som Indava

12 Lead: Standard Placement

|      |     |     |
|------|-----|-----|
| PR   | 144 | QTc |
| QRSD | 97  |     |



Device: Speed: 25 mm/sec Limb: 10 mm/mV Chest: 10 mm/mV F 60-0.15-100 Hz PH10 CL P? PH10 CL P?

R

SOM INDORA 40/Y 21378 M CHEST PA 13-Jan-24 09:47 AM  
SHRI BALAJI AAROgyAM HOSPITAL, KURUKSHETRA