



# S. R. MEDICAL INSTITUTE & RESEARCH CENTRE

(A Unit of Katyayani Health Care Pvt. Ltd.)

Lauries Complex, Namner Road, Near Sai Ka Takiya X-Ing, AGRA-1

Phone : (0562) 4301222 Mob.9359901993



Holistic Health Care

e-mail : srhospital198@gmail.com katyayanisr\_group@hotmail.com

website: www.srhospital.org

CIN: U85199UP1997PTC021892

## PATHOLOGY REPORT

Balance 3270

|         |                     |         |         |         |     |
|---------|---------------------|---------|---------|---------|-----|
| Date    | 08/09/2021          | Srl No. | 23      | Company | OPD |
| Name    | MR. SAURABH CHAUHAN | Age     | 30 Yrs. | Sex     | M   |
| Ref. By | C/O BANK OF BARODA  |         |         |         |     |

| Test Name                           | Value    | Unit             | Reference Value |
|-------------------------------------|----------|------------------|-----------------|
| <b>HAEMATOLOGY</b>                  |          |                  |                 |
| HAEMOGLOBIN (Hb)                    | 14.4     | gm/dl            | 13.5 - 18.00    |
| TLC (Total Leucocyte Count)         | 5400     | /cumm            | 4000 - 11000    |
| <b>DIFFERENTIAL LEUCOCYTE COUNT</b> |          |                  |                 |
| NEUTROPHIL                          | 52       | %                | 45 - 75         |
| LYMPHOCYTE                          | 44       | %                | 20 - 45         |
| EOSINOPHIL                          | 02       | %                | 1 - 6           |
| MONOCYTE                            | 02       | %                | 1 - 10          |
| R B C (Red Blood Cell Count)        | 4.90     | Millions/cmm     | 4.2 - 5.4       |
| PLATELET COUNT                      | 140      | $\times 10^3/uL$ | 150 - 450       |
| Hct (Hematocrit/PCV)                | 43.9     | %                | 40 - 54         |
| M C V (Mean Corp Volume)            | 89.592   | fL               | 80.0 - 99.9     |
| M C H (Mean Corp Hb)                | 29.388   | pg               | 27.0 - 31.0     |
| M C H C (Mean Corp Hb Conc)         | 32.802   | g/DL             | 33.0 - 37.0     |
| E.S.R. (Wintrobe)                   | 15       | mm/1st hr.       | 0.00 - 20       |
| BLOOD GROUP ABO                     | 'O'      |                  |                 |
| RH TYPING                           | POSITIVE |                  |                 |

The upper agglutination tes for grouping has some limitations.  
For further confirmation Resverse typing Card ( Dia clon ABO/D ) Method is suggested.

## BIOCHEMISTRY

|                       |       |       |             |
|-----------------------|-------|-------|-------------|
| BLOOD GLUCOSE FASTING | 92.0  | mg/dl | 70 - 110    |
| BLOOD GLUCOSE PP      | 105.0 | mg/dl | upto to 140 |
| BLOOD UREA            | 22.1  | mg/dl | 13 - 45     |
| SERUM CREATININE      | 0.85  | mg/dl | 0.7 - 1.4   |
| SERUM URIC ACID       | 5.72  | mg/dl | 3.4 - 7.0   |

**Dr. Tanuja Goyal** Contd...?

M.B.B.S., M.D. Path  
Consultant Pathologist

**Not valid for Medicolegal purpose**

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| Test Name                       | Value | Unit   | Reference Value |
|---------------------------------|-------|--------|-----------------|
| SERUM BILIRUBIN                 | 0.76  | mg/dl  | 0.0 - 2.0       |
| CONJUGATED (D. Bilirubin )      | 0.32  | mg/dl  | 0.00 - 0.2      |
| UNCONJUGATED (I. D. Bilirubin ) | 0.44  | mg/dl  | 0.00 - 0.7      |
| SGOT/AST                        | 57.3  | U/L    | 0 - 35          |
| SGPT/ALT                        | 40.5  | U/L    | 0 - 40          |
| ALKALINE PHOSPHATASE            | 125.0 | IU/L   | 25 - 140        |
| Gamma GT                        | 28.9  | U/L    | 10 - 50         |
| TOTAL PROTEIN                   | 7.28  | gm/dl  | 6.4 - 8.0       |
| ALBUMIN                         | 4.05  | gm/ dl | 3.5 - 5.5       |
| GLOBULIN                        | 3.23  | gm/dl  | 2.3 - 3.6       |
| A/G RATIO                       | 1.254 |        | 1.0 - 2.3       |

### LIPID PROFILE

|                               |        |       |  |
|-------------------------------|--------|-------|--|
| SERUM CHOLESTEROL             | 192.5  | mg/dl | 0 - 200  |
|                               |        |       | Normal Risk <200 mg/dl<br>Bordarline Risk 200-239 mg/dl<br>High Risk > 239 mg/dl             |
| SERUM TRIGLYCERIDES           | 151.3  | mg/dl | 60 - 165   |
|                               |        |       | Normal Risk <150 mg/dl<br>Border Line: 150-199<br>High Risk: 200-499<br>Very High Risk: >499 |
| HDL CHOLESTEROL               | 45.8   | mg/dl | 35 - 79.5  |
| LDL CHOLESTEROL               | 116.44 | mg/dl | 100 - 160  |
| VLDL                          | 30.26  | mg/dl | 0.00 - 35  |
| TOTAL / HDL CHOLESTEROL RATIO | 4.203  |       | 0.00 - 4.9   |
| LDL / HDL CHOLESTEROL RATIO   | 2.542  |       | 0.00 - 3.5   |

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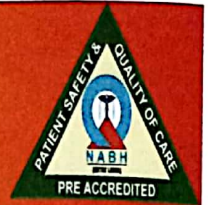


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### URINE EXAMINATION REPORT

#### PHYSICAL EXAMINATION

|                  |             |
|------------------|-------------|
| COLOUR           | STRAW CLEAR |
| VOLUME           | 50 ml.      |
| SPECIFIC GRAVITY | 1.020       |
| DEPOSIT          | NIL         |

#### CHEMICAL EXAMINATION

|                   |        |
|-------------------|--------|
| REACTION          | 6.0    |
| ALBUMIN           | TRACES |
| SUGAR             | NIL    |
| BILE SALTS (BS)   | ABSENT |
| BILE PIGMENT (BP) | ABSENT |
| PHOSPHATE         | ABSENT |

#### MICROSCOPIC EXAMINATION

|                  |     |      |
|------------------|-----|------|
| PUS CELLS        | 2-3 | /HPF |
| EPITHELIAL CELLS | 1-2 | /HPF |
| RBC'S            | NIL | /HPF |
| CASTS            | NIL |      |
| CRYSTALS         | NIL |      |

### ENDOCRINOLOGY

#### THYROID FUNCTION TEST

|   |       |        |                |
|---|-------|--------|----------------|
| TOTAL T3                                  | 121.9 | ng/dL  | 60.00 - 181.00 |
| TOTAL T4                                  | 6.9   | ug/dL  | 4.5 - 10.9     |
| THYROID STIMULATING HORMONE (TSH)<br>CLIA | 1.22  | uIU/mL | 0.35 - 5.50    |

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|-----------|-------|------|-----------------|

### HAEMATOLOGY

#### GLYCATED HAEMOGLOBIN (HbA1c)

#### INVESTIGATION

#### OBSERVED VALUE

#### UNIT

|                                 |         |   |
|---------------------------------|---------|---|
| GLYCOSYLATED HAMOGLOBIN (HbA1c) | : . 6.2 | % |
|---------------------------------|---------|---|

#### REFERANCE RANGE ( HBA1C ) :

|              |               |
|--------------|---------------|
| GOOD CONTROL | : 4.5 - 6.4 % |
| FAIR CONTROL | : 6.5 - 7.4 % |
| POOR CONTROL | : ABOVE 7.5 % |

#### REFERANCE RANGE ( AVERAGE BLOOD SUGAR ) :

|                   |                  |
|-------------------|------------------|
| EXCELLENT CONTROL | : 90-120 MG/DL   |
| GOOD CONTROL      | : 121-150 MG/DL  |
| AVERAGE CONTROL   | : 151-180 MG /DL |
| ACTION SUGGESTED  | : 181-210 MG/DL  |
| PANIC VALUE       | : > 211 MG/DL    |

NOTE : AVERAGGE BLOOD SUGAR VALUES IS CALCULATED FROM HBA1C VALUE AND IT INDICATED AVERAGE BLOOD

\*\* End of Report \*\*

  
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Reported by : RAM

Checked by :

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