



# ्रभारत सरकार Covernment of India



राकेश कुमार सिंह Rakesh Kumar Singh जन्म तिथि / DOB : 01/01/1977 प्रव / Male



5414 5619 0667

अधार - आम आदमी का अधिकार

11:00 PPS 5



इत्सीय विशिष्ट भुद्रशन्त प्राधिकरण

Unique teat cation Authority of India

पता: S/O: बिरेन्द्र कुमार सिंह, कालिका नगर, कवर्धा, कबीरधाम, कवर्धा, छत्तीसगढ, 491995

Address: S/O: Birendra Kumar Singh, Kalika Nagar, Kawardha, Kabeerdham, Kawardha, Chhattisgarh, 491995

5414 5619 0667

1947 1800 300 1947

 $\boxtimes$ 

www

Pake 82 999384 1233



LABORATORY REPORT

Name

Mr. Rakesh Kumar Singh

Sex/Age

Male/47 Years

Ref. By

**Client Name** Mediwheel Reg. No

402100805

Reg. Date

10-Feb-2024 04:50 PM

**Collected On** 

Report Date

10-Feb-2024 06:24 PM

# **Medical Summary**

**GENERAL EXAMINATION** 

Height (cms): 182

Weight (kgs): 80.6

Blood Pressure: 120/80mmHq

Pulse: 65/Min

No Clubbing/Cynosis/Pallor/Pedel Oedem

Systemic Examination:

Cardio vascular System - S1,S2 Normal, No Murmur

Respiratory system - AEBE

Central Nervous System - No FND

Abdomen - Soft, Non Tender, No Organomegaly

Epilepsy - N/A

----- End Of Report -----

HMEDABA

This is an electronically authenticated report

**Dr.Jay Soni** 

M.D, GENERAL MEDICINE

**DR.MUKESH LADDHA** 

Page 1 of 1

CUROVIS HEALTHCARE PVT. LTD. | CIN No.: U74140GJ2015PTC083075 'B' Block, Mondeal Business Park, Near Gurudwara, Bodakdev, S.G. Highway, Ahmedabad - 380 054, Gujarat







Reg. No

: 402100805

Ref Id

Collected On

: 10-Feb-2024 10:50 AM

Name

: Mr. Rakesh Kumar Singh

Reg. Date

: 10-Feb-2024 04:50 PM

Age/Sex

: 47 Years

/ Male Pass. No. :

Tele No.

: 9993841233

Ref. By

Dispatch At

Sample Type : EDTA

Location

: CHPL

:

| sample Type : EDTA                                         |            |          | L                         | -ocation     | : C       | HPL             |
|------------------------------------------------------------|------------|----------|---------------------------|--------------|-----------|-----------------|
| Parameter                                                  | Results    |          | Unit                      | Biological I | Ref. Inte | erval           |
|                                                            | COM        | PLET     | BLOOD COUNT (CB           | C)           |           |                 |
| Hemoglobin (Colorimetric method)                           | 15.4       |          | g/dL                      | 13.5 - 18    |           |                 |
| Hematrocrit (Calculated)                                   | 46.10      |          | %                         | 40 - 50      |           |                 |
| RBC Count (Electrical Impedance)                           | 5.06       |          | million/cmm               | 4.73 - 5.5   |           |                 |
| MCV (Calculated)                                           | 91.1       |          | fL                        | 83 - 101     |           |                 |
| MCH (Calculated)                                           | 30.4       |          | Pg                        | 27 - 32      |           |                 |
| MCHC (Calculated)                                          | 33.4       |          | %                         | 31.5 - 34.5  |           |                 |
| RDW (Calculated)                                           | 11.8       |          | %                         | 11.5 - 14.5  |           |                 |
| WBC Count<br>Flowcytometry with manual Microscopy          | 8530       |          | /cmm                      | 4000 - 1000  | 00        |                 |
| MPV (Calculated)                                           | 11.3       |          | fL                        | 6.5 - 11.5   |           |                 |
| DIFFERENTIAL WBC COUNT                                     | [%]        |          | EXPECTED VALUES           | [ Abs ]      |           | EXPECTED VALUES |
| Neutrophils (%)                                            | 52         | %        | 40 - 80                   | 4436         | /cmm      | 2000 - 7000     |
| Lymphocytes (%)                                            | 40         | %        | 20 - 40                   | 3412         | /cmm      | 1000 - 3000     |
| Eosinophils (%)                                            | 02         | %        | 0 - 6                     | 512          | /cmm      | 200 - 1000      |
| Monocytes (%)                                              | 06         | %        | 2 - 10                    | 171          | /cmm      | 20 - 500        |
| Basophils (%)                                              | 0          | %        | 0 - 2                     | 0            | /cmm      | 0 - 100         |
| PERIPHERAL SMEAR STUDY                                     |            |          |                           |              |           |                 |
| RBC Morphology                                             | Normocy    | tic and  | Normochromic.             |              |           |                 |
| WBC Morphology                                             | Normal     |          |                           |              |           |                 |
| PLATELET COUNTS                                            |            |          |                           |              |           |                 |
| Platelet Count (Electrical Impedance) Electrical Impedance | 150000     |          | /cmm                      | 150000 - 4   | 50000     |                 |
| Platelets                                                  | Platelets  | are ade  | equate with normal morpho | ology.       |           |                 |
| Parasites                                                  | Malarial ; | oarasite | is not detected.          |              |           |                 |
| Comment                                                    | _          |          |                           |              |           |                 |
|                                                            |            |          |                           |              |           |                 |

This is an electronically authenticated report.

Approved By:

Dr. Purvish Darji

MD (Pathology)

Approved On:

10-Feb-2024 07:32 PM Page 1 of 11

CUROVIS HEALTHCARE PVT. LTD. | CIN No.: U74140GJ2015PTC083075

<sup>\*</sup> This test has been out sourced.







Reg. No

: 402100805

Ref Id

Collected On

: 10-Feb-2024 10:50 AM

Name

: Mr. Rakesh Kumar Singh

Reg. Date

: 10-Feb-2024 04:50 PM

Age/Sex

: 47 Years

/ Male

Pass. No.

Tele No.

: 9993841233

Ref. By

Dispatch At

Sample Type : EDTA

Location

: CHPL

**Parameter** 

Result

Unit

Biological Ref. Interval

## **HEMATOLOGY**

## **BLOOD GROUP & RH**

Specimen: EDTA and Serum; Method: Forward Reverse Tube Agglutination

**ABO** 

"AB"

Rh (D)

Positive

Note

# **ERYTHROCYTE SEDIMANTATION RATE [ESR]**

ESR 1 hour Westergreen method 06

mm/hr

ESR AT 1 hour: 1-7

**ERYTHRO SEDIMENTION RATE, BLOOD -**

Erythrocyte sedimentation rate (ESR) is a non - specific phenomena and is clinically useful in the diagnosis and monitoring of disorders associated with an increased production of acute phase reactants. The ESR is increased in prenancy from about the 3rd month and returns to normal by the 4th week post partum. ESR is influenced by age, sex, menstrual cycle and drugs (eg. corticosteroids, contraceptives). It is especially low (o-1mm) in polycythaemia, hypofibrinogenemia or or congestive cardiac failure and when there are abnormalities or the red cells such as poikilocytosis, spherocytosis or sickle cells.

This is an electronically authenticated report.

\* This test has been out sourced.

Approved By:

Dr. Purvish Darji

MD (Pathology)

Approved On:

12-Feb-2024 09:40 AM Page 2 of 11

CUROVIS HEALTHCARE PVT. LTD. | CIN No.: U74140GJ2015PTC083075

'B' Block, Mondeal Business Park, Near Gurudwara, Bodakdev, S.G. Highway, Ahmedabad - 380 054, Gujarat \$\pi+91 75730 30001 
Info@curovis.co.in 
www.curovis.co.in







Reg. No

: 402100805

Ref Id

Collected On

: 10-Feb-2024 01:00 AM

Name

: Mr. Rakesh Kumar Singh

Reg. Date

: 10-Feb-2024 04:50 PM

Biological Ref. Interval

Age/Sex

: 47 Years

Pass. No.

Tele No.

: 9993841233

Ref. By

/ Male

Dispatch At

Sample Type : Serum Flouride PP

Location

Unit

: CHPL

| rarameter | Result          |
|-----------|-----------------|
|           | BIO - CHEMISTRY |

Fasting Blood Sugar (FBS) GOD-POD Method

83.70

mg/dL

70 - 110

Post Prandial Blood Sugar (PPBS) GOD-POD Method

150.1

mg/dL

70 - 140

This is an electronically authenticated report.

\* This test has been out sourced.

Approved By:

Dr. Purvish Darji

MD (Pathology)

Approved On:

10-Feb-2024 07:26 PM Page 3 of 11

CUROVIS HEALTHCARE PVT. LTD. | CIN No.: U74140GJ2015PTC083075

'B' Block, Mondeal Business Park, Near Gurudwara, Bodakdev, S.G. Highway, Ahmedabad - 380 054, Gujarat

**\$**+91 79 4039 2653

\$\cup\$+91 75730 30001 

info@curovis.co.in

www.curovis.co.in

www.curovis.co.in

\$\cup\$

www.curovis.co.in

ww







/ Male

Reg. No

: 402100805

Ref Id

Collected On

: 10-Feb-2024 10:50 AM

Name

: Mr. Rakesh Kumar Singh

Reg. Date

: 10-Feb-2024 04:50 PM

Age/Sex

: 47 Years

Pass. No.

Tele No.

: 9993841233

Ref. By

Dispatch At

:

| Sample Type : Serum                    |               | Location | : CHPL                                                                                                          |
|----------------------------------------|---------------|----------|-----------------------------------------------------------------------------------------------------------------|
| Parameter                              | Result        | Unit     | Biological Ref. Interval                                                                                        |
|                                        | Lipid Profile |          |                                                                                                                 |
| Cholesterol                            | 220.00        | mg/dL    | Desirable: <200.0<br>Borderline High: 200-<br>239<br>High: >240.0                                               |
| Enzymatic, colorimetric method         |               |          |                                                                                                                 |
| Triglyceride                           | 309.60        | mg/dL    | Normal: <150.0<br>Borderline: 150-199<br>High: 200-499<br>Very High: > 500.0                                    |
| Enzymatic, colorimetric method         |               |          |                                                                                                                 |
| HDL Cholesterol                        | 43.10         | mg/dL    | Low: <40<br>High: >60                                                                                           |
| Accelerator selective detergent method |               |          |                                                                                                                 |
| LDL                                    | . 114.98      | mg/dL    | Optimal: < 100.0<br>Near Optimal: 100-129<br>Borderline High: 130-<br>159<br>High: 160-189<br>Very High: >190.0 |
| Calculated                             | 64.00         |          | 45 05                                                                                                           |
| VLDL<br>Calculated                     | 61.92         | mg/dL    | 15 - 35                                                                                                         |
| LDL / HDL RATIO  Calculated            | 2.67          |          | 0 - 3.5                                                                                                         |
| Cholesterol /HDL Ratio                 | 5.10          |          | 0 - 5.0                                                                                                         |

This is an electronically authenticated report.

\* This test has been out sourced.

Approved By:

Dr. Purvish Darji

MD (Pathology)

Approved On:

10-Feb-2024 07:26 PM Page 4 of 11

CUROVIS HEALTHCARE PVT. LTD. | CIN No.: U74140GJ2015PTC083075







Reg. No

: 402100805

Ref Id

Collected On

: 10-Feb-2024 10:50 AM

Name

: Mr. Rakesh Kumar Singh

/ Male

Reg. Date

: 10-Feb-2024 04:50 PM

Age/Sex

Tele No.

: 9993841233

Ref. By

: 47 Years

Pass. No. :

Dispatch At

:

Sample Type : Serum

Location

: CHPL

| Parameter                                                 | Result       | Unit  | Biological Ref. Interval                                                                                  |
|-----------------------------------------------------------|--------------|-------|-----------------------------------------------------------------------------------------------------------|
|                                                           | LFT WITH GGT |       |                                                                                                           |
| Total Protein                                             | 8.26         | gm/dL | 1Day: 3.4-5.0<br>1Day to 1Month: 4.6-6.8<br>2 to 12Months: 4.8-7.6<br>>=1Year: 6.0-8.0<br>Adults: 6.6-8.7 |
| Biuret Reaction                                           |              |       |                                                                                                           |
| Albumin                                                   | 5.72         | g/dL  |                                                                                                           |
| By Bromocresol Green                                      |              |       |                                                                                                           |
| Globulin (Calculated)                                     | 2.54         | g/dL  | 2.3 - 3.5                                                                                                 |
| A/G Ratio (Calulated)                                     | 2.25         |       | 0.8 - 2.0                                                                                                 |
| SGOT                                                      | 44.90        | U/L   | 0 - 40                                                                                                    |
| UV without P5P                                            |              |       |                                                                                                           |
| SGPT                                                      | 79.0         | U/L   | 0 - 40                                                                                                    |
| UV without P5P                                            |              |       |                                                                                                           |
| Alakaline Phosphatase                                     | 91.8         | IU/I  | 53 - 128                                                                                                  |
| P-nitrophenyl phosphatase-AMP Buffer, Multiple-point rate |              |       |                                                                                                           |
| Total Bilirubin                                           | 1.29         | mg/dL | 0.3 - 1.2                                                                                                 |
| Vanadate Oxidation                                        |              |       |                                                                                                           |
| Direct Bilirubin                                          | 0.26         | mg/dL | 0.0 - 0.4                                                                                                 |
| Vanadate Oxidation                                        |              |       |                                                                                                           |
| Indirect Bilirubin                                        | 1.03         | mg/dL | 0.0 - 1.1                                                                                                 |
| Calculated                                                |              |       |                                                                                                           |
| GGT                                                       | 80.60        | U/L   | < 55                                                                                                      |
| SZASZ Method                                              |              |       |                                                                                                           |

This is an electronically authenticated report.

\* This test has been out sourced.

Approved By:

Dr. Purvish Darji

MD (Pathology)

Approved On:

10-Feb-2024 09:10 PM Page 5 of 11

CUROVIS HEALTHCARE PVT. LTD. | CIN No.: U74140GJ2015PTC083075







Reg. No

: 402100805

Ref Id

Collected On

: 10-Feb-2024 10:50 AM

Name

: Mr. Rakesh Kumar Singh

Reg. Date

: 10-Feb-2024 04:50 PM

Age/Sex

: 47 Years

/ Male

Pass. No. :

Tele No.

: 9993841233

Ref. By

Dispatch At Location

: CHPL

Sample Type : Serum

| Parameter                                | Result          | Unit  | Biological Ref. Interval |
|------------------------------------------|-----------------|-------|--------------------------|
|                                          | BIO - CHEMISTRY |       |                          |
| Uric Acid Enzymatic, colorimetric method | 5.00            | mg/dL | 3.5 - 7.2                |
| Creatinine Enzymatic Method              | 0.97            | mg/dL | 0.9 - 1.3                |
| BUN<br>UV Method                         | 6.20            | mg/dL | 6.0 - 20.0               |

This is an electronically authenticated report.

\* This test has been out sourced.

Approved By:

Dr. Purvish Darji

MD (Pathology)

Approved On:

10-Feb-2024 09:10 PM Page 6 of 11

CUROVIS HEALTHCARE PVT. LTD. | CIN No.: U74140GJ2015PTC083075

'B' Block, Mondeal Business Park, Near Gurudwara, Bodakdev, S.G. Highway, Ahmedabad - 380 054, Gujarat

**%**+91 79 4039 2653

\$\cdot +91 75730 30001 

info@curovis.co.in 

www.curovis.co.in

vww.curovis.co.in

vww.curovis.co.





Req. No : 402100805 Ref Id

: Mr. Rakesh Kumar Singh

Name

Age/Sex : 47 Years / Male Pass. No.

Collected On

: 10-Feb-2024 10:50 AM

Reg. Date

: 10-Feb-2024 04:50 PM

Tele No.

: 9993841233

Dispatch At

Location : CHPL

**Parameter** Unit Result Biological Ref. Interval

> **HEMOGLOBIN A1 C ESTIMATION** Specimen: Blood EDTA

\*Hb A1C 6.2

% of Total Hb

Normal: < 5.7 %

Pre-Diabetes: 5.7 % -6.4 %

Diabetes: 6.5 % or

higher

Boronate Affinity with Fluorescent Quenching

Mean Blood Glucose

131.24

mg/dL

Calculated

Ref. By

Sample Type: EDTA

# **Degree of Glucose Control Normal Range:**

Poor Control >7.0% \*

Good Control 6.0 - 7.0 %\*\*Non-diabetic level < 6.0 %

- \* High risk of developing long term complication such as retinopathy, nephropathy, neuropathy, cardiopathy, etc.
- \* Some danger of hypoglycemic reaction in Type I diabetics.
- \* Some glucose intolerant individuals and "subclinical" diabetics may demonstrate HbA1c levels in this area.

#### **EXPLANATION:-**

- \*Total haemoglobin A1 c is continuously synthesised in the red blood cell throught its 120 days life span. The concentration of HBA1c in the cell reflects the average blood glucose concentration it encounters.
- \*The level of HBA1c increases proportionately in patients with uncontrolled diabetes. It reflects the average blood glucose concentration over an extended time period and remains unaffected by short-term fluctuations in blood glucose levels.
- \*The measurement of HbA1c can serve as a convenient test for evaluating the adequacy of diabetic control and in preventing various diabetic complications. Because the average half life of a red blood cell is sixty days,HbA1c has been accepted as a measurnment which eflects the mean daily blood glucose concentration, better than fasting blood glucose determination, and the degree of carbohydrate imbalance over the preceding two months.
- \*It may also provide a better index of control of the diabetic patient without resorting to glucose loading procedures.

### **HbA1c assay Interferences:**

\*Errneous values might be obtained from samples with abnormally elevated quantities of other Haemoglobins as a result of either their simultaneous elution with HbA1c(HbF) or differences in their glycation from that of HbA(HbS)

This is an electronically authenticated report.

\* This test has been out sourced.

Approved By:

Dr. Purvish Darji

MD (Pathology)

Approved On:

12-Feb-2024 09:40 AM Page 7 of 11

CUROVIS HEALTHCARE PVT. LTD. | CIN No.: U74140GJ2015PTC083075

B' Block, Mondeal Business Park, Near Gurudwara, Bodakdev, S.G. Highway, Ahmedabad - 380 054, Gujarat

**%**+91 79 4039 2653

\$\square\$+91 75730 30001 

info@curovis.co.in 

www.curovis.co.in

www.curovis.co.in

\$\square\$

www.curovis.co.in

www.curovis.co.in

www.curovis.co.in

www.curovis.co.in

www.curovis.co.in

www.curovis.co.in







Reg. No

: 402100805

Ref Id

Collected On

: 10-Feb-2024 10:50 AM

Name

: Mr. Rakesh Kumar Singh

Reg. Date

: 10-Feb-2024 04:50 PM

Age/Sex

: 47 Years

/ Male Pass. No. Tele No.

: 9993841233

Ref. By

Dispatch At Location

: CHPL

Test

Sample Type: Urine Spot

Unit

Biological Ref. Interval

#### URINE ROUTINE EXAMINATION

## PHYSICAL EXAMINATION

Quantity

20 cc

Result

Colour

Pale Yellow

Clarity

Clear

Clear

CHEMICAL EXAMINATION (BY REFLECTANCE PHOTOMETRIC)

рΗ

5.0

4.6 - 8.0

Sp. Gravity

1.015

1.001 - 1.035

Protein

Nil

Nil

Glucose

Nil

Nil

Ketone Bodies

Nil

Nil

Urobilinogen

Nil

Nil

Bilirubin Nitrite

Nil Nil

Nil

Blood

Nil

Nil

## MICROSCOPIC EXAMINATION (MANUAL BY MICROSCOPY)

Leucocytes (Pus Cells)

1 - 2/hpf

Nil

Erythrocytes (Red Cells)

Nil

Nil

**Epithelial Cells** 

Amorphous Material

1 - 2/hpf

Nil

Crystals

Absent

Absent

Casts

Absent

Absent

Bacteria

Absent Absent Absent Absent

Remarks

This is an electronically authenticated report.

\* This test has been out sourced.

Approved By:

Dr. Purvish Darji

MD (Pathology)

Approved On:

10-Feb-2024 07:28 PM Page 8 of 11

CUROVIS HEALTHCARE PVT. LTD. | CIN No.: U74140GJ2015PTC083075





Reg. No : 402100805 Ref Id

Collected On : 10-Feb-2024 10:50 AM

Name : Mr. Rakesh Kumar Singh

Reg. Date : 10-Feb-2024 04:50 PM Tele No. : 9993841233

Age/Sex : 47 Years / Male

Ref. By

Dispatch At

Sample Type : Serum Location : CHPL

Pass. No.

**Parameter** Result Unit Biological Ref. Interval

#### **IMMUNOLOGY**

#### THYROID FUNCTION TEST

T3 (Triiodothyronine) CHEMILUMINESCENT MICROPARTICLE IMMUNOASSAY 0.98

ng/mL

0.86 - 1.92

Triiodothyronine (T3) is a hormone synthesized and secreted by the thyroid gland in response to the pituitary hormone TSH (thyroid stimulating hormone) and is regulated by a negative feedback mechanism involving the thyroid gland, pituitary gland and hypothalamus.

In the circulation, 99.7% of T3 is reversibly bond to transport proteins, primarily thyroxine-binding globulin (TBG) and to a lesser extent albumin and prealbumin. The remaining unbound T3 is free in the circulation and is metabolically

In hypothyroidism and hyperthyroidism, F T3 (free T3) levels parallel changes in total T3 levels. Measuring F T3 is useful in certain conditions such as normal pregnancy and steroid therapy, when altered levels of total T3 occur due to changes in T3 binding proteins, especially TBG.

T4 (Thyroxine)

10.80

ua/dL

3.2 - 12.6

CHEMILUMINECENT MICROPARTICLE IMMUNOASSAY

Thyroxin (T4) is a hormone synthesized and secreted by the thyroid gland in response to the pituitary hormone TSH (thyroid stimulating hormone) and is regulated by a negative feedback mechanism involving the thyroid gland, pituitary gland and hypothalamus. In the circulation, 99.95% of T4 is reversibly bond to transport proteins, primarily thyroxine-binding globulin (TBG) and to a lesser extent albumin and thyroxine-binding prealbumin. The remaining unbound T4 is free in the circulation and is both metabolically active and a precursor to triiodothyronine (T3).

In hypothyroidism and hyperthyroidism, F T4 (free T4) levels parallel changes in total T4 levels. Measuring FT4 is useful in certain conditions such as normal pregnancy and steroid therapy, when altered levels of total T4 occur due to changes in T4 binding proteins, especially TBG.

## Limitations:

- 1. The anticonvulsant drug phenytoin may interfere with total and F T4 levels due to competition for TBG binding
- 2.F T4 values may be decreased in patients taking carbamazepine.

3. Thyroid autoantibodies in human serum may interfere and cause falsely elevated F T4 results.

This is an electronically authenticated report.

\* This test has been out sourced.

Approved By:

Dr. Purvish Darji

MD (Pathology)

Approved On:

12-Feb-2024 09:40 AM Page 9 of 11

CUROVIS HEALTHCARE PVT. LTD. | CIN No.: U74140GJ2015PTC083075 'B' Block, Mondeal Business Park, Near Gurudwara, Bodakdev, S.G. Highway, Ahmedabad - 380 054, Gujarat





Reg. No

: 402100805

Ref Id

Collected On

: 10-Feb-2024 10:50 AM

Name

: Mr. Rakesh Kumar Singh

Reg. Date

: 10-Feb-2024 04:50 PM

Age/Sex

: 47 Years

/ Male Pass. No. : Tele No.

: 9993841233

Ref. By

Dispatch At

Sample Type : Serum

Location

: CHPL

TSH CHEMILUMINECENT MICROPARTICLE IMMUNOASSAY

1.270

µ**i**U/ml

0.35 - 5.50

Thyroid stimulating hormone (TSH) is synthesized and secreted by the anterior pituitary in response to a negative feedback mechanism involving concentrations of FT3 (free T3) and FT4 (free T4). Additionally, the hypothalamic tripeptide, thyrotropin-relasing hormone (TRH), directly stimulates TSH production. TSH stimulates thyroid cell production and hypertrophy, also stimulate the thyroid gland to synthesize and secrete T3 and T4. Quantification of TSH is significant to differentiate primary (thyroid) from secondary (pituitary) and tertiary (hypothalamus) hypothyroidism. In primary hypothyroidism, TSH levels are significantly elevated, while in secondary and tertiary hypothyroidism, TSH levels are low.

TSH levels During Pregnancy: First Trimester :0.1 to 2.5 µIU/mL Second Trimester: 0.2 to 3.0 µIU/mL Third trimester: 0.3 to 3.0 µIU/mL

Referance: Carl A.Burtis, Edward R.Ashwood, David E.Bruns. Tietz Textbook of Clinical Chemistry and Molecular

Diagnostics. 5th Eddition. Philadelphia: WB Sounders, 2012:2170

This is an electronically authenticated report.

This test has been out sourced.

Approved By:

Dr. Purvish Darji

MD (Pathology)

Approved On:

12-Feb-2024 09:40 AM Page 10 of 1

CUROVIS HEALTHCARE PVT. LTD. | CIN No.: U74140GJ2015PTC083075





Pass. No.

Reg. No

: 402100805

Ref Id

Collected On

: 10-Feb-2024 10:50 AM

Name

: Mr. Rakesh Kumar Singh

Reg. Date

: 10-Feb-2024 04:50 PM

Biological Ref. Interval

Age/Sex

: 47 Years

/ Male

Tele No.

Unit

: 9993841233

Ref. By

Dispatch At

Sample Type: Serum

**Parameter** 

Location

: CHPL

Result **IMMUNOLOGY** 

TOTAL PROSTATE SPECIFIC ANTIGEN (PSA)

0.69

ng/mL

0 - 4

Measurement of total PSA alone may not clearly distinguish between benign prostatic hyperplasia (BPH) from cancer, this is especially true for the total PSA values between 4-8 ng/mL.

Percentage of free PSA = free PSA/total PSA X 100

Percentage of free PSA: Patients with prostate cancer generally have a lower percentage of Free PSA than patients with benign prostatic hyperplasia. Percentage Free PSA of less than 25% is a high likelihood of prostatic cancer.

----- End Of Report -----

This is an electronically authenticated report.

\* This test has been out sourced.

Approved By:

Dr. Purvish Darji

MD (Pathology)

Approved On:

12-Feb-2024 09:40 AM Page 11 of 1

CUROVIS HEALTHCARE PVT. LTD. | CIN No.: U74140GJ2015PTC083075

'B' Block, Mondeal Business Park, Near Gurudwara, Bodakdev, S.G. Highway, Ahmedabad - 380 054, Gujarat

**%**+91 79 4039 2653

\$\&+91 75730 30001 ■ info@curovis.co.in www.curovis.co.in



LABORATORY REPORT

Name

Mr. Rakesh Kumar Singh

Sex/Age

Male/47 Years

Ref. By

**Client Name** Mediwheel Reg. No

402100805

Reg. Date

10-Feb-2024 04:50 PM

**Collected On** 

**Report Date** 

10-Feb-2024 04:54 PM

**Electrocardiogram** 

**Findings** 

Normal Sinus Rhythm.

Within Normal Limit.

This is an electronically authenticated report

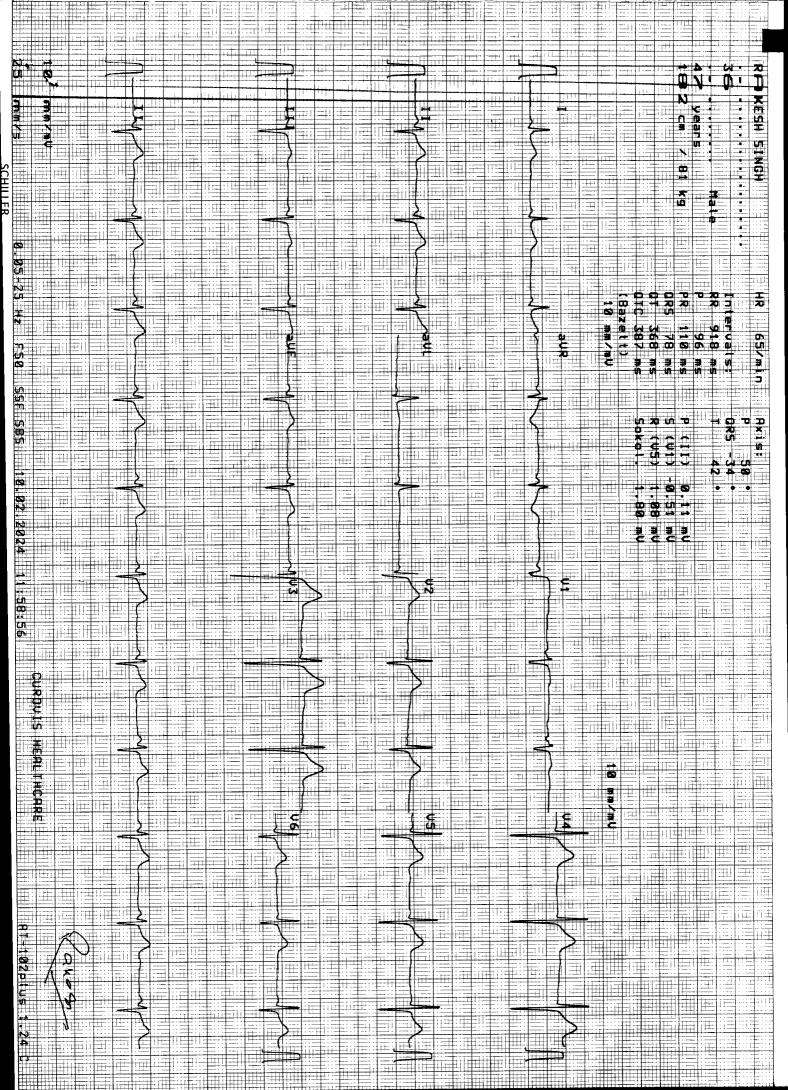
M.D, GENERAL MEDICINE

**DR.MUKESH LADDHA** 

Page 1 of 6

AHMEDABAD

CUROVIS HEALTHCARE PVT. LTD. | CIN No.: U74140GJ2015PTC083075





LABORATORY REPORT Name Mr. Rakesh Kumar Singh Reg. No 402100805 Sex/Age Male/47 Years Reg. Date 10-Feb-2024 04:50 PM Ref. By **Collected On Client Name** Mediwheel **Report Date** 10-Feb-2024 04:54 PM

# **2D Echo Colour Doppler**

1. No LVH.

- 2. Normal sized LA, LV, RA, RV.
- 3. Normal LV systolic function, LVEF: 60%.
- 4. No RWMA.
- 5. Reduced LV compliance.
- 6. All cardiac valves are structurally normal.
- 7. Mild MR, Trivial TR, Trivial PR, No AR.
- 8. No PAH, RVSP: 30 mm Hg.
- 9. IAS/IVS: Intact.
- 10. No clot/vegetation/pericardial effusion.
- 11. No coarctation of aorta.

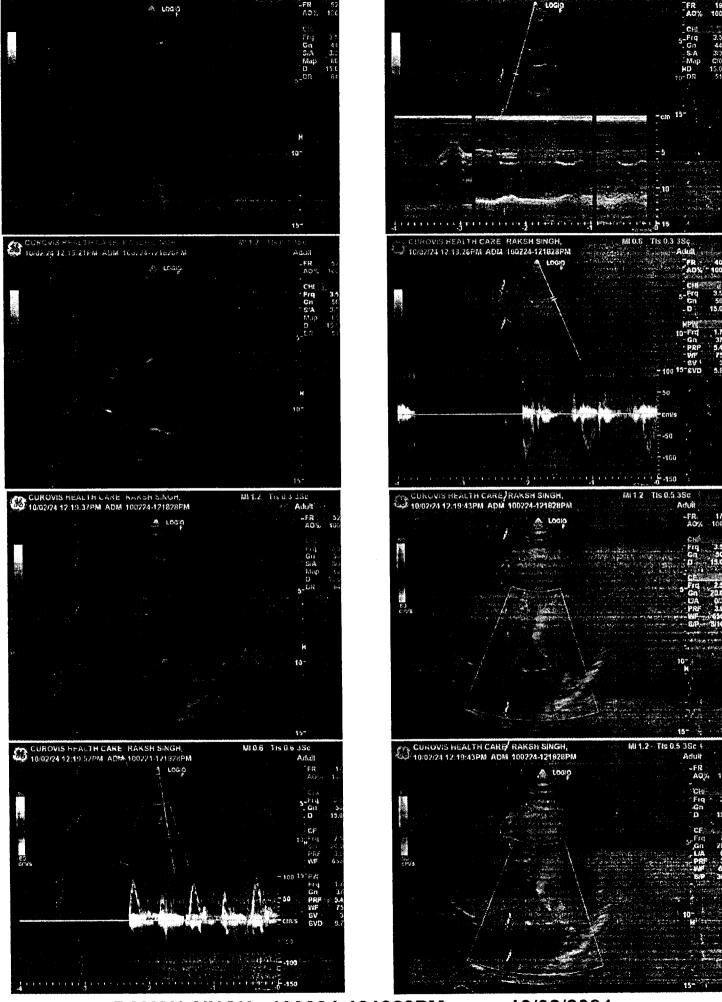
This is an electronically authenticated report

M.D, GENERAL MEDICINE

**DR.MUKESH LADDHA** 

Page 2 of 6

CUROVIS HEALTHCARE PVT. LTD. | CIN No.: U74140GJ2015PTC083075



RAKSH SINGH 100224-121828PM

10/02/2024



LABORATORY REPORT Mr. Rakesh Kumar Singh Name Reg. No 402100805 Sex/Age Male/47 Years Reg. Date 10-Feb-2024 04:50 PM Ref. By **Collected On Client Name** Mediwheel **Report Date** 10-Feb-2024 08:27 PM

# X RAY CHEST PA

No evidence of any active infiltrations or consolidation.

Cardiac size appears within normal limits.

Both costo-phrenic angles appear free of fluid.

Both domes of diaphragm appear normal.

**COMMENT:** No significant abnormality is detected.

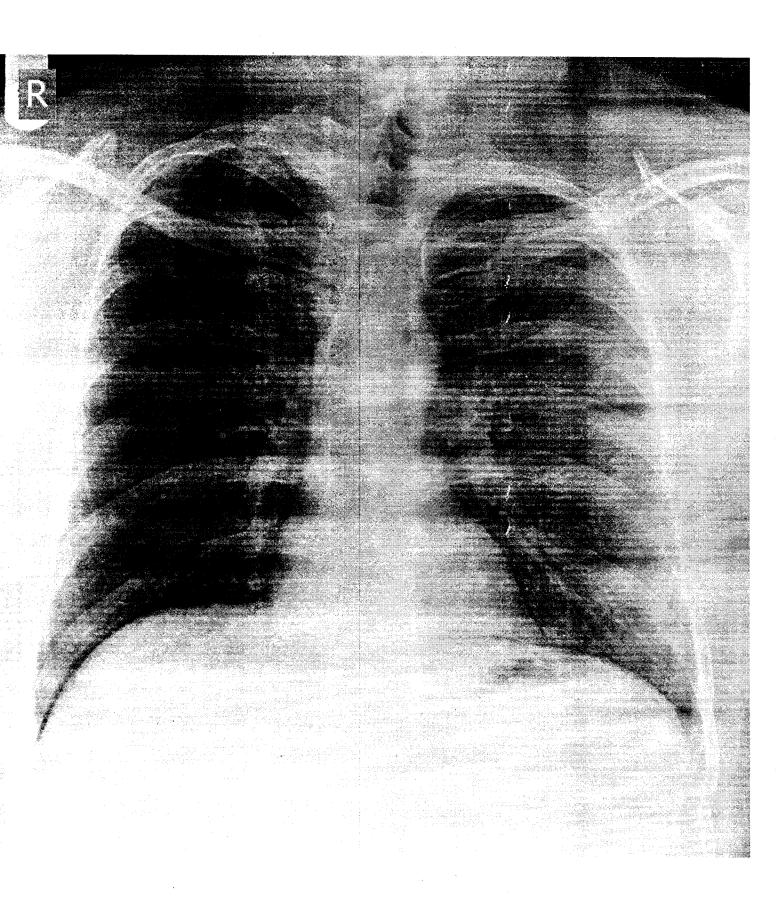
----- End Of Report -----

This is an electronically authenticated report

**DR DHAVAL PATEL Consultant Radiologist** MB, DMRE Reg No:0494



Page 2 of 2



RAKESH KUMAR SINGH 47/Y 10/02/2024
CUROVIS HEALTHCARE



LABORATORY REPORT

Name

Mr. Rakesh Kumar Singh

Reg. No

402100805

Sex/Age

Male/47 Years

Reg. Date

10-Feb-2024 04:50 PM

Ref. By

**Collected On** 

**Client Name** 

Mediwheel

Report Date

10-Feb-2024 08:27 PM

## **USG ABDOMEN**

Liver appears normal in size & increased in echogenicity. No evidence of focal solid or cystic lesion seen. No evidence of dilatation of intra-hepatic billiary or portal radicals. PV is normal in caliber.

### p/h/o cholecystectomy

Pancreas Visualized portion appears normal in size and echopattern. No evidence of focal lesions.

**Spleen** appears normal in size & echopattern. No evidence of focal lesions.

Both kidneys are normal in size, shape and position. C.M. differentiation on both sides is maintained. No evidence of hydronephrosis, calculus or solid mass on either side.

Urinary bladder is partially distended. No evidence of calculus or mass.

Prostate appears normal in size and echopattern. No evidence of focal lesions.

No evidence of free fluid in peritoneal cavity. No evidence of para-aortic lymph adenopathy. No evidence of dilated small bowel loops.

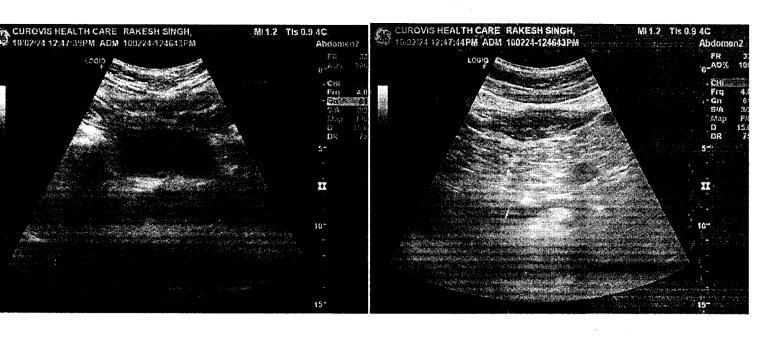
#### **COMMENTS:**

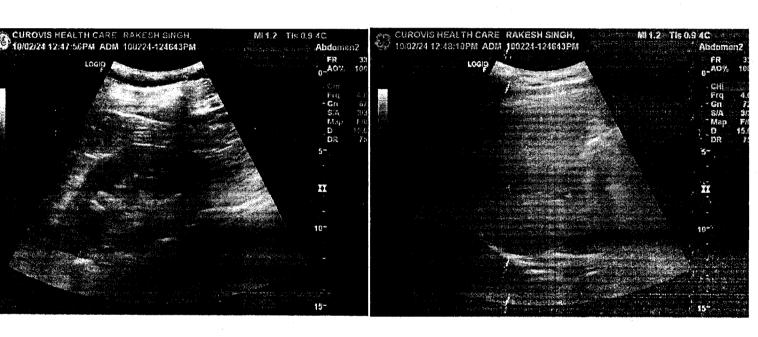
- Grade I fatty liver.
- p/h/o cholecystectomy.

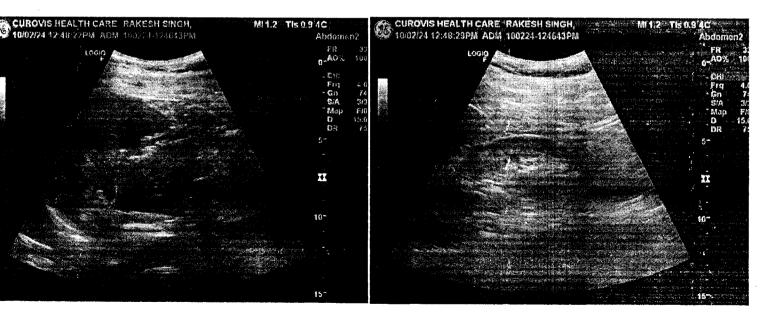
This is an electronically authenticated report

**DR DHAVAL PATEL** Consultant Radiologist MB, DMRE Reg No:0494

Page 1 of 2







RAKESH SINGH 100224-124643PM 10/02/2024
CUROVIS HEALTH CARE



LABORATORY REPORT

Name

Mr. Rakesh Kumar Singh

Sex/Age

Male/47 Years

Ref. By

**Client Name** 

Mediwheel

Reg. No

402100805

Reg. Date

10-Feb-2024 04:50 PM

**Collected On** 

**Report Date** 

10-Feb-2024 06:59 PM

# Eye Check - Up

No Eye Complaints

RIGHT EYE

SP: -1.00

CY: -1.50

AX: 81

LEFT EYE

SP: -1.00

CY: -1.25

AX:92

|           | Without Glasses | With Glasses |
|-----------|-----------------|--------------|
| Right Eye | 6/24            | 6/5          |
| Left Eye  | 6/12            | 6/5          |

Near Vision: Right Eye - N/6, Left Eye - N/6

Fundus Examination - Within Normal Limits.

ColorVision: Normal

Comments: Normal

----- End Of Report ------

This is an electronically authenticated report

Dr Kejal Patel MB,DO(Ophth)

Page 6 of 6

CUROVIS HEALTHCARE PVT. LTD. | CIN No.: U74140GJ2015PTC083075 'B' Block, Mondeal Business Park, Near Gurudwara, Bodakdev, S.G. Highway, Ahmedabad - 380 054, Gujarat



LABORATORY REPORT

Name

Mr. Rakesh Kumar Singh

Sex/Age

Male/47 Years

Ref. By

**Client Name** Mediwheel Reg. No

402100805

Reg. Date

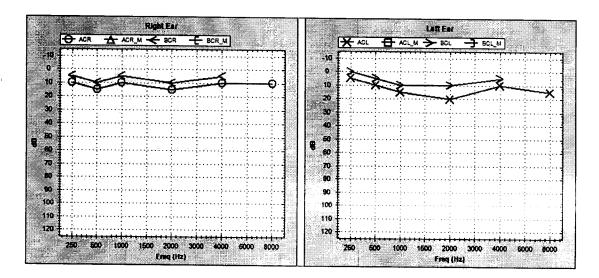
10-Feb-2024 04:50 PM

**Collected On** 

**Report Date** 

10-Feb-2024 06:59 PM

# **AUDIOGRAM**



| MODE       | Air Cor | duction   | Bone Co  | onduction  |      |
|------------|---------|-----------|----------|------------|------|
| EAR        | Masked  | UnWasked  | Masked   | UnMasked   | Code |
| LEFT       |         | X         | J        | >          | Blue |
| RIGHT      | Δ       | 0         |          | <          | Red  |
| NO RESPONS | E: Add  | ↓ below t | he respe | ttive symb | ois  |

| Threshold In dB | RIGHT | LEFT |
|-----------------|-------|------|
| AIR CONDUCTION  | 10.5  | 10.5 |
| BONE CONDUCTION |       |      |
| SPEECH          |       |      |

Comments: -Bilateral Hearing Sensitivity Within Normal Limits.



This is an electronically authenticated report

Dr Kejal Patel MB,DO(Ophth)

Page 4 of 6

CUROVIS HEALTHCARE PVT. LTD. | CIN No.: U74140GJ2015PTC083075