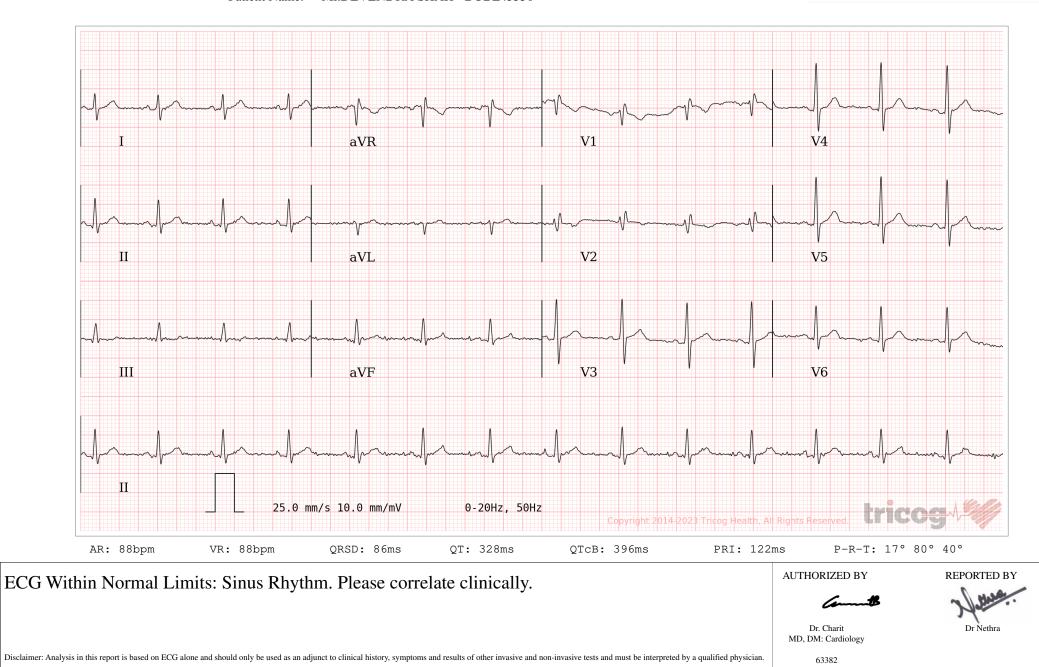
# **Chandan Diagnostic**



Age / Gender:40/MaleDate and Time:9th Sep 23 9:44 AMPatient ID:CVAR0046782324Patient Name:Mr.DEVENDRA SHAH - BOBE43550



# मेरा आधार, मेरी पहचान

# 2907 5295 4548





देवेंद्र शाह Devendra Shah जन्म तिथि / DOB : 10/07/1983 पुरुष / MALE

भारत सरकार Government of India



sue Date: 25/02/202

D63/6B-99, Shivaji Nagar Colony, Mahmoorganj, Varanasi, Uttar Pradesh 221010, India

B

Latitude 25.305352° LOCAL 11:22:47 GMT 05:52:47 Longitude 82.979024°

SATURDAY 09.09.2023 ALTITUDE 37 METER

| Chaustan Add<br>Ph:   | HANDAN DIAGN<br>I: 99, Shivaji Nagar Mahmoorganj, V<br>9235447795,0542-3500227<br>I : U85110DL2003PLC308206 |   | TRE  | SOUTH AND THE SECOND   |
|---|---|---|--|--|
| Age/Gender: 40 Y 0 NUHID/MR NO: CVAR.0Visit ID: CVAR00                            | ENDRA SHAH - BOBE43550<br>M 0 D /M<br>000041049<br>D46782324<br>IWHEEL VNS -                                | Registered<br>Collected<br>Received<br>Reported<br>Status | : 09/Sep/20<br>: 09/Sep/20   | 023 08:51:07<br>023 10:50:16<br>023 11:11:16<br>023 13:03:55<br>ort  |
|   | DEPARTM   | I ENT OF HAEMAT   | OLOGY  |  |
|   | MEDIWHEEL BANK OF B   | ARODA MALE & F  | EMALE BELOW 40   | ) YRS  |
| Test Name   | Res   | ult Unit  | t Bio. Ref. Inter  | rval Method  |
| Blood Group (ABO & Rh ty<br>Blood Group   | yping) * , <i>Blood</i><br>O  |   |  | ERYTHROCYTE<br>MAGNETIZED<br>TECHNOLOGY / TUBE<br>AGGLUTINA  |
| Rh ( Anti-D)  | POSIT   | IVE   |  | ERYTHROCYTE<br>MAGNETIZED<br>TECHNOLOGY / TUBE<br>AGGLUTINA  |
| Complete Blood Count (C   | BC) * , Whole Blood   |   |  |  |
| Haemoglobin   | 13.40   | g/dl  | 1 Day- 14.5-22.5 g<br>1 Wk- 13.5-19.5 g<br>1 Mo- 10.0-18.0 g<br>3-6 Mo- 9.5-13.5 g<br>0.5-2 Yr- 10.5-13.5<br>2-6 Yr- 11.5-15.5 g<br>6-12 Yr- 11.5-15.5<br>12-18 Yr 13.0-16.0<br>Male- 13.5-17.5 g<br>Female- 12.0-15.5 | /dl<br>/dl<br>g/dl<br>5 g/dl<br>g/dl<br>0 g/dl<br>j/dl   |
| TLC (WBC)<br><u>DLC</u>   | 9,100.00  | ) /Cu mm  | 4000-10000   | ELECTRONIC IMPEDANCE   |
| Polymorphs (Neutrophils )<br>Lymphocytes<br>Monocytes<br>Eosinophils<br>Basophils | 75.00<br>20.00<br>3.00<br>2.00<br>0.00  | %<br>%<br>%<br>%  | 55-70<br>25-40<br>3-5<br>1-6<br><1   | ELECTRONIC IMPEDANCE<br>ELECTRONIC IMPEDANCE<br>ELECTRONIC IMPEDANCE<br>ELECTRONIC IMPEDANCE<br>ELECTRONIC IMPEDANCE |
| ESR<br>Observed   | 10.00   | Mm for 1st h  | ۲r.  |  |
| Corrected   | 6.00  | Mm for 1st h  |  |  |
| PCV (HCT)<br>Platelet count   | 39.10   | %   | 40-54  |  |
| Platelet Count  | 1.64  | LACS/cu mn  | n 1.5-4.0  | ELECTRONIC<br>IMPEDANCE/MICROSCOPI   |
| PDW (Platelet Distribution  |   | fL  | 9-17   | ELECTRONIC IMPEDANCE   |
| P-LCR (Platelet Large Cell Ra   | atio) nr  | %   | 35-60  | ELECTRONIC IMPEDANCE   |







Add: 99, Shivaji Nagar Mahmoorganj,Varanasi Ph: 9235447795,0542-3500227 CIN : U85110DL2003PLC308206



| Patient Name | : Mr.DEVENDRA SHAH - BOBE43550 | Registered On | : 09/Sep/2023 08:51:07 |
|--------------|--------------------------------|---------------|------------------------|
| Age/Gender   | : 40 Y 0 M 0 D /M              | Collected     | : 09/Sep/2023 10:50:16 |
| UHID/MR NO   | : CVAR.0000041049              | Received      | : 09/Sep/2023 11:11:16 |
| Visit ID     | : CVAR0046782324               | Reported      | : 09/Sep/2023 13:03:55 |
| Ref Doctor   | : Dr.MEDIWHEEL VNS -           | Status        | : Final Report         |
| Ref Doctor   | : Dr.MEDIWHEEL VNS -           | Status        | : Final Report         |

### DEPARTMENT OF HAEM ATOLOGY

### MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

| Test Name                                   | Result   | Unit        | Bio. Ref. Interval | Method               |
|---|----------|-------------|--------------------|----------------------|
|   |          |             |                    |                      |
| PCT (Platelet Hematocrit)                   | nr       | %           | 0.108-0.282        | ELECTRONIC IMPEDANCE |
| MPV (Mean Platelet Volume)<br>RBCCount      | nr       | fL          | 6.5-12.0           | ELECTRONIC IMPEDANCE |
| RBC Count<br>Blood Indices (MCV, MCH, MCHC) | 4.51     | Mill./cu mm | 4.2-5.5            | ELECTRONIC IMPEDANCE |
| MCV   | 86.70    | fl          | 80-100             | CALCULATED PARAMETER |
| MCH   | 29.60    | pg          | 28-35              | CALCULATED PARAMETER |
| MCHC  | 34.20    | %           | 30-38              | CALCULATED PARAMETER |
| RDW-CV                                      | 12.60    | %           | 11-16              | ELECTRONIC IMPEDANCE |
| RDW-SD                                      | 43.30    | fL          | 35-60              | ELECTRONIC IMPEDANCE |
| Absolute Neutrophils Count                  | 6,825.00 | /cu mm      | 3000-7000          |                      |
| Absolute Eosinophils Count (AEC)            | 182.00   | /cu mm      | 40-440             |                      |

S.N. Sinton Dr.S.N. Sinha (MD Path)



| Chaudan<br>Since 1991 | Add: 99, Shivaji Nagar Mahmoorganj, Varanasi<br>Ph: 9235447795,0542-3500227<br>CIN : U85110DL2003PLC308206 |               |                                      | SOUTHERS |
|-----------------------|--|---------------|--------------------------------------|----------|
| Patient Name          | : Mr.DEVENDRA SHAH - BOBE43550   | Registered On | : 09/Sep/2023 08:5                   | 1:08     |
| Age/Gender            | : 40 Y 0 M 0 D /M  | Collected     | : 09/Sep/2023 15:2                   | 1:08     |
| UHID/MR NO            | : CVAR.0000041049  | Received      | : 09/Sep/2023 15:24                  | 4:48     |
| Visit ID              | : CVAR0046782324   | Reported      | : 09/Sep/2023 16:1                   | 6:54     |
| Ref Doctor            | : Dr.MEDIWHEEL VNS -   | Status        | : Final Report                       |          |
|                       | DEPARTMENT<br>MEDIWHEEL BANK OF BAROL  | OF BIOCHEMIST |                                      |          |
| Test Name             | Result   | Unit          | Bio. Ref. Interval                   | Method   |
| GLUCOSE FASTI         | NG , Plasma  |               |                                      |          |
| Glucose Fasting       | 280.20   | mg/dl         | < 100 Normal<br>100-125 Pre-diabetes | GOD POD  |

#### Interpretation:

a) Kindly correlate clinically with intake of hypoglycemic agents, drug dosage variations and other drug interactions.
b) A negative test result only shows that the person does not have diabetes at the time of testing. It does not mean that the person will never get diabetics in future, which is why an Annual Health Check up is essential.
c) I.G.T = Impared Glucose Tolerance.

≥ 126 Diabetes

| Glucose PP<br>Sample:Plasma After Meal | 347.30 | mg/dl | <140 Normal<br>140-199 Pre-diabetes<br>>200 Diabetes | GOD POD |
|--|--------|-------|--|---------|
|  |        |       |  |         |

#### Interpretation:

a) Kindly correlate clinically with intake of hypoglycemic agents, drug dosage variations and other drug interactions.b) A negative test result only shows that the person does not have diabetes at the time of testing. It does not mean that the person will never get diabetics in future, which is why an Annual Health Check up is essential.c) I.G.T = Impared Glucose Tolerance.

S.N. Sinto, Dr.S.N. Sinha (MD Path)

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Add: 99, Shivaji Nagar Mahmoorganj,Varanasi Ph: 9235447795,0542-3500227 CIN : U85110DL2003PLC308206



| Patient Name | : Mr.DEVENDRA SHAH - BOBE43550       | Registered On   | : 09/Sep/2023 08:51:08  |
|--------------|--------------------------------------|---|---|
| \ge/Gender   | : 40 Y 0 M 0 D /M                    | Collected   | : 09/Sep/2023 10:50:16  |
| JHID/MR NO   | : CVAR.0000041049                    | Received  | : 10/Sep/2023 11:20:21  |
| /isit ID     | : CVAR0046782324                     | Reported  | : 10/Sep/2023 12:03:43  |
| Ref Doctor   | : Dr.MEDIWHEEL VNS -                 | Status  | : Final Report  |
|              | vge/Gender<br>JHID/MR NO<br>/isit ID | Age/Gender         : 40 Y 0 M 0 D /M           JHID/MR NO         : CVAR.0000041049           Visit ID         : CVAR0046782324 | Age/Gender: 40 Y 0 M 0 D /MCollectedJHID/MR NO: CVAR.0000041049ReceivedVisit ID: CVAR0046782324Reported |

### DEPARTMENT OF BIOCHEMISTRY

## MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

| Test Name                           | Result       | Unit          | Bio. Ref. Interval | Method      |
|-------------------------------------|--------------|---------------|--------------------|-------------|
|                                     |              |               |                    |             |
|                                     |              |               |                    |             |
| GLYCOSYLATED HAEMOGLOBIN (HBA1C) ** | , EDTA BLOOD |               |                    |             |
| Glycosylated Haemoglobin (HbA1c)    | 11.70        | % NGSP        |                    | HPLC (NGSP) |
| Glycosylated Haemoglobin (HbA1c)    | 104.00       | mmol/mol/IFCC |                    |             |

mg/dl

#### Interpretation:

#### NOTE:-

Estimated Average Glucose (eAG)

- eAG is directly related to A1c.
- An A1c of 7% -the goal for most people with diabetes-is the equivalent of an eAG of 154 mg/dl.

289

• eAG may help facilitate a better understanding of actual daily control helping you and your health care provider to make necessary changes to your diet and physical activity to improve overall diabetes mnagement.

The following ranges may be used for interpretation of results. However, factors such as duration of diabetes, adherence to therapy and the age of the patient should also be considered in assessing the degree of blood glucose control.

| Haemoglobin A1C (%)NGSP | mmol/mol / IFCC Unit | eAG (mg/dl) | <b>Degree of Glucose Control Unit</b> |
|-------------------------|----------------------|-------------|---------------------------------------|
| > 8                     | >63.9                | >183        | Action Suggested*                     |
| 7-8                     | 53.0 -63.9           | 154-183     | Fair Control                          |
| < 7                     | <63.9                | <154        | Goal**                                |
| 6-7                     | 42.1 -63.9           | 126-154     | Near-normal glycemia                  |
| < 6%                    | <42.1                | <126        | Non-diabetic level                    |

\*High risk of developing long term complications such as Retinopathy, Nephropathy, Neuropathy, Cardiopathy, etc. \*\*Some danger of hypoglycemic reaction in Type 1 diabetics. Some glucose intolerant individuals and "subclinical" diabetics may demonstrate HbA1C levels in this area.

N.B.: Test carried out on Automated VARIANT II TURBO HPLC Analyser.

#### **<u>Clinical Implications:</u>**

\*Values are frequently increased in persons with poorly controlled or newly diagnosed diabetes.

\*With optimal control, the HbA 1c moves toward normal levels.

\*A diabetic patient who recently comes under good control may still show higher concentrations of glycosylated hemoglobin. This level declines gradually over several months as nearly normal glycosylated \*Increases in glycosylated hemoglobin occur in the following non-diabetic conditions: a. Iron-deficiency anemia b. Splenectomy





| Chandan<br>Since 1991  | Add: 99, Shivaji Nagar Mahmoorganj, Varanasi<br>Ph: 9235447795,0542-3500227<br>CIN : U85110DL2003PLC308206           |  |  | San |
|--|--|--|--|---|
| Patient Name<br>Age/Gender<br>UHID/MR NO<br>Visit ID<br>Ref Doctor | : Mr.DEVENDRA SHAH - BOBE43550<br>: 40 Y 0 M 0 D /M<br>: CVAR.0000041049<br>: CVAR0046782324<br>: Dr.MEDIWHEEL VNS - | Registered On<br>Collected<br>Received<br>Reported<br>Status | : 09/Sep/2023 08:51:08<br>: 09/Sep/2023 10:50:16<br>: 10/Sep/2023 11:20:21<br>: 10/Sep/2023 12:03:43<br>: Final Report |   |
|  | DEPARTMENT<br>MEDIWHEEL BANK OF BAROD  | OF BIOCHEMIST  | RY<br>ALE BELOW 40 YRS   |   |
| Test Name  | Result   | Unit   | Bio. Ref. Interval Meth  | lod                                     |

c. Alcohol toxicity d. Lead toxicity

\*Decreases in A 1c occur in the following non-diabetic conditions: a. Hemolytic anemia b. chronic blood loss

CHANDAN DIAGNOSTIC CENTRE

\*Pregnancy d. chronic renal failure. Interfering Factors:

\*Presence of Hb F and H causes falsely elevated values. 2. Presence of Hb S, C, E, D, G, and Lepore (autosomal recessive mutation resulting in a hemoglobinopathy) causes falsely decreased values.

Dr. Anupam Singh (MBBS MD Pathology)

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Add: 99, Shivaji Nagar Mahmoorganj,Varanasi Ph: 9235447795,0542-3500227 CIN : U85110DL2003PLC308206



| Patient Name: Mr.DEVENDRA SHAH -Age/Gender: 40 Y 0 M 0 D /MUHID/MR NO: CVAR.0000041049Visit ID: CVAR0046782324Ref Doctor: Dr.MEDIWHEEL VNS - |                | Registered On<br>Collected<br>Received<br>Reported<br>Status | : 09/Sep/2023 08:51<br>: 09/Sep/2023 10:50<br>: 09/Sep/2023 11:11<br>: 09/Sep/2023 12:51<br>: Final Report | :15<br>:16        |
|--|----------------|--|--|-------------------|
|  | DEPARTMENT C   | OF BIOCHEMIST  | RY   |                   |
| MEDIWHEEL  | BANK OF BARODA | MALE & FEMA  | LEBELOW 40 YRS   |                   |
| Test Name  | Result         | Unit   | Bio. Ref. Interval   | Method            |
|  |                | 0  | 2.011.011.011.0  |                   |
| BUN (Blood Urea Nitrogen)<br>Sample:Serum  | 9.30           | mg/dL  | 7.0-23.0   | CALCULATED        |
| Creatinine<br>Sample:Serum   | 0.70           | mg/dl  | Serum 0.7-1.3<br>Spot Urine-Male- 20-275<br>Female-20-320  | MODIFIED JAFFES   |
| Uric Acid  | 4.20           | mg/dl  | 3.4-7.0  | URICASE           |
| Sample:Serum   |                | 0.   |  |                   |
| LFT (WITH GAMMA GT) * , Serum  |                |  |  |                   |
| SGOT / Aspartate Aminotransferase (AST)  | 26.70          | U/L  | < 35   | IFCC WITHOUT P5P  |
| SGPT / Alanine Aminotransferase (ALT)  | 44.10          | U/L  | < 40   | IFCC WITHOUT P5P  |
| Gamma GT (GGT)   | 104.00         | IU/L   | 11-50  | OPTIMIZED SZAZING |
| Protein  | 7.50           | gm/dl  | 6.2-8.0  | BIURET            |
| Albumin  | 4.80           | gm/dl  | 3.4-5.4  | B.C.G.            |
| Globulin   | 2.70           | gm/dl  | 1.8-3.6  | CALCULATED        |
| A:G Ratio  | 1.78           | ginyui   | 1.1-2.0  | CALCULATED        |
| Alkaline Phosphatase (Total)   | 138.30         | U/L  | 42.0-165.0   | IFCC METHOD       |
| Bilirubin (Total)  | 1.00           | mg/dl  | 0.3-1.2  | JENDRASSIK & GROF |
| Bilirubin (Direct)   | 0.50           | mg/dl  | < 0.30   | JENDRASSIK & GROF |
| Bilirubin (Indirect)   | 0.50           | mg/dl  | < 0.8  | JENDRASSIK & GROF |
|  | 0.50           | ing/ui   |  |                   |
| LIPID PROFILE (MINI), Serum  |                |  |  |                   |
| Cholesterol (Total)  | 229.00         | mg/dl  | <200 Desirable<br>200-239 Borderline High<br>> 240 High  | CHOD-PAP          |
| HDL Cholesterol (Good Cholesterol)   | 51.10          | mg/dl  | 30-70  | DIRECT ENZYMATIC  |
| LDL Cholesterol (Bad Cholesterol)  | 123            | mg/dl  | < 100 Optimal<br>100-129 Nr.<br>Optimal/Above Optimal  |                   |
|  |                |  | 130-159 Borderline High<br>160-189 High<br>> 190 Very High   |                   |
| VLDL   | 54.82          | mg/dl  | 10-33  | CALCULATED        |
| Triglycerides  | 274.10         | mg/dl  | < 150 Normal<br>150-199 Borderline High<br>200-499 High<br>>500 Very High                                  | GPO-PAP           |





Add: 99, Shivaji Nagar Mahmoorganj,Varanasi Ph: 9235447795,0542-3500227 CIN : U85110DL2003PLC308206



| Patient Name | : Mr.DEVENDRA SHAH - BOBE43550 | Registered On | : 09/Sep/2023 08:51:08 |
|--------------|--------------------------------|---------------|------------------------|
| Age/Gender   | : 40 Y 0 M 0 D /M              | Collected     | : 09/Sep/2023 10:50:15 |
| UHID/MR NO   | : CVAR.0000041049              | Received      | : 09/Sep/2023 11:11:16 |
| Visit ID     | : CVAR0046782324               | Reported      | : 09/Sep/2023 12:51:29 |
| Ref Doctor   | : Dr.MEDIWHEEL VNS -           | Status        | : Final Report         |

## DEPARTMENT OF BIOCHEMISTRY

## MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

Test Name

Result

Unit

Method

Bio. Ref. Interval

S.N. Sinton Dr.S.N. Sinha (MD Path)

ISO 9001:2015

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|  |   | IC CENTR   | RE   | YEARS<br>MICE 199                         |
|--|---|--|--|---|
| Patient Name: Mr.DEVENDRA SHAAge/Gender: 40 Y 0 M 0 D /MUHID/MR NO: CVAR.0000041049Visit ID: CVAR0046782324Ref Doctor: Dr.MEDIWHEEL VN | )   | Registered On<br>Collected<br>Received<br>Reported<br>Status | : 09/Sep/2023 08<br>: 09/Sep/2023 15<br>: 09/Sep/2023 15<br>: 09/Sep/2023 17<br>: Final Report | :21:08<br>:24:49                          |
|  |   |  |  |   |
|  | EL BANK OF BARODA   |  |  |   |
| Test Name  | Result  | Unit   | Bio. Ref. Interval   | Method                                    |
| URINE EXAMINATION, ROUTINE*,<br>Color<br>Specific Gravity<br>Reaction PH   | PALE YELLOW<br>1.030<br>Acidic ( 6.5 )                      |  | <10 Absorb   | DIPSTICK                                  |
| Protein  | ABSENT  | mg %   | < 10 Absent<br>10-40 (+)<br>40-200 (++)<br>200-500 (+++)<br>> 500 (++++)                       | DIPSTICK                                  |
| Sugar  | PRESENT (++)  | gms%   | < 0.5 (+)<br>0.5-1.0 (++)<br>1-2 (+++)<br>> 2 (++++)   | DIPSTICK                                  |
| Ketone<br>Bile Salts<br>Bile Pigments<br>Urobilinogen(1:20 dilution)<br>Microscopic Examination:                                       | ABSENT<br>ABSENT<br>ABSENT<br>ABSENT                        | mg/dl  | 0.1-3.0  | BIOCHEMISTRY                              |
| Epithelial cells   | 2-3/h.p.f   |  |  | MICROSCOPIC                               |
| Pus cells<br>RBCs  | 1-2/h.p.f<br>ABSENT   |  |  | EXAMINATION<br>MICROSCOPIC<br>EXAMINATION |
| Cast   | ABSENT  |  |  |   |
| Crystals   | ABSENT  |  |  | MICROSCOPIC<br>EXAMINATION                |
| Others STOOL, ROUTINE EXAMINATION *  | ABSENT<br>, Stool   |  |  |   |
| Color<br>Consistency<br>Reaction (PH)<br>Mucus<br>Blood  | BROWNISH<br>SEMI SOLID<br>Basic ( 8.0 )<br>ABSENT<br>ABSENT |  |  |   |
| Worm<br>Pus cells<br>RBCs  | ABSENT<br>ABSENT<br>ABSENT                                  |  |  |   |





Add: 99, Shivaji Nagar Mahmoorganj,Varanasi Ph: 9235447795,0542-3500227 CIN : U85110DL2003PLC308206



| Patient Name             | : Mr.DEVENDRA SHAH - BOBE43550         | Registered On         | : 09/Sep/2023 08:51:08                           |
|--------------------------|--|-----------------------|--|
| Age/Gender<br>UHID/MR NO | : 40 Y 0 M 0 D /M<br>: CVAR.0000041049 | Collected<br>Received | : 09/Sep/2023 15:21:08<br>: 09/Sep/2023 15:24:49 |
| Visit ID                 | : CVAR0046782324                       | Reported              | : 09/Sep/2023 17:01:34                           |
| Ref Doctor               | : Dr.MEDIWHEEL VNS -                   | Status                | : Final Report                                   |

### DEPARTMENT OF CLINICAL PATHOLOGY

#### MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

| Test Name             | Result      | Unit E | Bio. Ref. Interval | Method |
|-----------------------|-------------|--------|--------------------|--------|
|                       |             |        |                    |        |
| Ova                   | ABSENT      |        |                    |        |
| Cysts                 | ABSENT      |        |                    |        |
| Others                | ABSENT      |        |                    |        |
| SUGAR, FASTING STAGE  | E* , Urine  |        |                    |        |
| Sugar, Fasting stage  | PRESENT     | gms%   |                    |        |
| Interpretation:       |             |        |                    |        |
| (+) < 0.5             |             |        |                    |        |
| (++) 0.5-1.0          |             |        |                    |        |
| (+++) 1-2             |             |        |                    |        |
| (++++) > 2            |             |        |                    |        |
| SUGAR, PP STAGE*, Uri | ine         | TY.    |                    |        |
| Sugar, PP Stage       | PRESENT (+) |        |                    |        |
|                       |             |        | in the second      |        |
| Interpretation:       |             |        |                    |        |
| (+) < 0.5  gms%       |             |        |                    |        |
| (++) 0.5-1.0 gms%     |             |        |                    |        |
| (+++) 1-2 gms%        |             |        |                    |        |
| (++++) > 2  gms%      |             |        |                    |        |
|                       |             |        |                    |        |



Dr.S.N. Sinha (MD Path)



Home Sample Collection

CHANDAN DIAGNOSTIC CENTRE Add: 99, Shivaji Nagar Mahmoorganj, Varanasi



Add: 99, Shivaji Nagar Mahmoorganj, Varana Ph: 9235447795,0542-3500227 CIN : U85110DL2003PLC308206



| Patient Name | : Mr.DEVENDRA SHAH - BOBE43550 | Registered On | : 09/Sep/2023 08:51:08 |
|--------------|--------------------------------|---------------|------------------------|
| Age/Gender   | : 40 Y 0 M 0 D /M              | Collected     | : 09/Sep/2023 10:50:15 |
| UHID/MR NO   | : CVAR.0000041049              | Received      | : 09/Sep/2023 18:23:40 |
| Visit ID     | : CVAR0046782324               | Reported      | : 10/Sep/2023 11:10:34 |
| Ref Doctor   | : Dr.MEDIWHEEL VNS -           | Status        | : Final Report         |
|              |                                |               |                        |

#### DEPARTMENT OF IMMUNOLOGY

MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

| Test Name                         | Result                         | Unit   | Bio. Ref. Interval | Method |
|-----------------------------------|--------------------------------|--------|--------------------|--------|
|                                   |                                |        |                    |        |
| THYROID PROFILE - TOTAL * , Serum |                                |        |                    |        |
| T3, Total (tri-iodothyronine)     | 124.00                         | ng/dl  | 84.61–201.7        | CLIA   |
| T4, Total (Thyroxine)             | 6.45                           | ug/dl  | 3.2-12.6           | CLIA   |
| TSH (Thyroid Stimulating Hormone) | 3.25                           | µlU/mL | 0.27 - 5.5         | CLIA   |
| Interpretation:                   |                                |        |                    |        |
|                                   | 0.3-4.5 µIU/mL First Trimester |        |                    |        |

0.5-4.6

0.8-5.2

0.5-8.9

0.7-27

0.7 - 64

1-39

1.7-9.1

µIU/mL

µIU/mL

µIU/mL

µIU/mL

µIU/mL

µIU/mL

µIU/mL

2.3-13.2 µIU/mL

Second Trimester

Child(21 wk - 20 Yrs.)

55-87 Years

0-4 Days

2-20 Week

28-36 Week

> 37Week

Third Trimester

Adults

Child

Child

Premature

Cord Blood

| 1) Patients having low T3 and T4 levels but high TSH levels suffer from | om primary hypothyroidism, cretinism, juvenile r   | myxedema or |
|---|--|-------------|
| autoimmune disorders.   | and the second |             |
| 2) Patients having high T3 and T4 levels but low TSH levels suffer from | n Grave's disease, toxic adenoma or sub-acute thyroi   | iditis.     |

3) Patients having either low or normal T3 and T4 levels but low TSH values suffer from iodine deficiency or secondary hypothyroidism.

**4**) Patients having high T3 and T4 levels but normal TSH levels may suffer from toxic multinodular goiter. This condition is mostly a symptomatic and may cause transient hyperthyroidism but no persistent symptoms.

5) Patients with high or normal T3 and T4 levels and low or normal TSH levels suffer either from T3 toxicosis or T4 toxicosis respectively.

**6)** In patients with non thyroidal illness abnormal test results are not necessarily indicative of thyroidism but may be due to adaptation to the catabolic state and may revert to normal when the patient recovers.

7) There are many drugs for eg. Glucocorticoids, Dopamine, Lithium, Iodides, Oral radiographic dyes, etc. which may affect the thyroid function tests.

**8**) Generally when total T3 and total T4 results are indecisive then Free T3 and Free T4 tests are recommended for further confirmation along with TSH levels.

S.n. Sinta

Dr.S.N. Sinha (MD Path)





Add: 99, Shivaji Nagar Mahmoorganj,Varanasi Ph: 9235447795,0542-3500227 CIN : U85110DL2003PLC308206



| Patient Name | : Mr.DEVENDRA SHAH - BOBE43550 | Registered On | : 09/Sep/2023 08:51:09 |
|--------------|--------------------------------|---------------|------------------------|
| Age/Gender   | : 40 Y 0 M 0 D /M              | Collected     | : N/A                  |
| UHID/MR NO   | : CVAR.0000041049              | Received      | : N/A                  |
| Visit ID     | : CVAR0046782324               | Reported      | : 09/Sep/2023 15:49:30 |
| Ref Doctor   | : Dr.MEDIWHEEL VNS -           | Status        | : Final Report         |

## DEPARTMENT OF X-RAY

### MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

### X-RAY DIGITAL CHEST PA \*

# X- Ray Digital Chest P.A. View

- Lung fields are clear.
- Pleural spaces are clear.
- Both hilar shadows appear normal.
- Trachea and carina appear normal.
- Heart size within normal limits.
- Both the diaphragms appear normal.
- Soft tissues appear normal.
- Dorsal spine shows scoliosis with convexity towards right side.

# **IMPRESSION**

- NORMAL LUNG FIELD
- SCOLIOTIC DORSAL SPINE

Dr Raveesh Chandra Roy (MD-Radio)

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Add: 99, Shivaji Nagar Mahmoorganj,Varanasi Ph: 9235447795,0542-3500227 CIN : U85110DL2003PLC308206



| Patient Name | : Mr.DEVENDRA SHAH - BOBE43550 | Registered On | : 09/Sep/2023 08:51:10 |
|--------------|--------------------------------|---------------|------------------------|
| Age/Gender   | : 40 Y 0 M 0 D /M              | Collected     | : N/A                  |
| UHID/MR NO   | : CVAR.0000041049              | Received      | : N/A                  |
| Visit ID     | : CVAR0046782324               | Reported      | : 09/Sep/2023 10:28:20 |
| Ref Doctor   | : Dr.MEDIWHEEL VNS -           | Status        | : Final Report         |
|              |                                |               |                        |

# DEPARTMENT OF ULTRASOUND

MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

# ULTRASOUND WHOLE ABDOM EN (UPPER & LOWER) \*

# WHOLE ABDOM EN ULTRASONOGRAPHY REPORT

# LIVER

• The liver is normal in size (12.3 cm in midclavicular line) and has a normal homogenous echo texture. No focal lesion is seen. (Note: - Small isoechoic focal lesion cannot be ruled out).

# PORTAL SYSTEM

- The intra hepatic portal channels are normal.
- Portal vein is (10.5 mm in caliber) not dilated.
- Porta hepatis is normal.

# BILIARY SYSTEM

- The intra-hepatic biliary radicles are normal.
- Common bile duct is (3.2 mm in caliber) not dilated.
- The gall bladder is normal in size and has regular walls. Lumen of the gall bladder is anechoic.

# PANCREAS

• The pancreas is normal in size and shape and has a normal homogenous echotexture. Pancreatic duct is not dilated.

# KIDNEYS

- Right kidney:-
  - Right kidney is normal in size, measuring ~ 10.0 x 4.4 cms.
  - Cortical echogenicity is normal. Pelvicalyceal system is not dilated.
  - Cortico-medullary demarcation is maintained. Parenchymal thickness appear normal.
- Left kidney:-
  - Left kidney is normal in size, measuring ~ 10.6 x 4.7 cms.
  - Cortical echogenicity is normal. Pelvicalyceal system is not dilated.
  - Cortico-medullary demarcation is maintained. Parenchymal thickness appear normal.





Add: 99, Shivaji Nagar Mahmoorganj,Varanasi Ph: 9235447795,0542-3500227 CIN : U85110DL2003PLC308206



| Patient Name | : Mr.DEVENDRA SHAH - BOBE43550 | Registered On | : 09/Sep/2023 08:51:10 |
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# DEPARTMENT OF ULTRASOUND

### MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

# SPLEEN

• The spleen is normal in size (~ 8.2 cm in its long axis) and has a normal homogenous echo-texture.

# ILIAC FOSSAE & PERITONEUM

• Scan over the iliac fossae does not reveal any fluid collection or large mass.

# URINARY BLADDER

- The urinary bladder is well filled . Bladder wall is normal in thickness and is regular.
- Pre-void urine volume is ~ 193 cc.
- Bilateral vesicoureteric junctions are normal.

# PROSTATE

- The prostate gland is normal in size (~ 31 x 29 x 27 mm / 13 gms) and normal in echotexture with smooth outline. No median lobe indentation is seen.
- Protrusion of abdominal content (fat) through umbilical ring in anterior abdominal wall noted. No protrusion of gut seen.

# FINAL IM PRESSION:-

- Umbilical hernia
- Rest of the abdominal organs are normal

# Adv : Clinico-pathological-correlation /further evaluation & Follow up

\*\*\* End Of Report \*\*\* (\*\*) Test Performed at Chandan Speciality Lab.

Result/s to Follow: ECG/EKG



Dr Raveesh Chandra Roy (MD-Radio)

This report is not for medico legal purpose. If clinical correlation is not established, kindly repeat the test at no additional cost within seven days

Facilities: Pathology, Bedside Sample Collection, Health Check-ups, Digital X-Ray, ECG (Bedside also), Allergy Testing, Test And Health Check-ups, Ultrasonography, Sonomammography, Bone Mineral Density (BMD), Doppler Studies, 2D Echo, CT Scan, MRI, Blood Bank, TMT, EEG, PFT, OPG, Endoscopy, Digital Mammography, Electromyography (EMG), Nerve Condition Velocity (NCV), Audiometry, Brainstem Evoked Response Audiometry (BERA), Colonoscopy, Ambulance Services, Online Booking Facilities for Diagnostics, Online Report Viewing \* 365 Days Open \*Facilities Available at Select Location

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ROB-Name of Company: Name of Executive: MR / MRS. Devendra Shah, Date of Birth: 10 107 1902 Sex: Male / Female Weight: S. KGs BMI (Body Mass Index) : 22.6 Chest (Expiration / Inspiration) 29, 193 CMs Abdomen: 9.1.CMs Blood Pressure: [24 /76 mm/Ha Pulse: BPM - Regular (Irregular Respiration Rate: | Resp/Min Ident. Mark: Mole on Chin Any Allergies: Vertigo : M Any Medications: (I) Any Surgical History: (I) (II) Habits of alcoholism/smoking/tobacco: (I) (II) Chief Complaints if any: () Handweappeet lt lower limb since Lab Investigation Reports: K. Birth. (Palic). Lab Investigation Reports: K Eye Check up - vision & Color vision: Normal & glas since Birth. ( Soy. Vinon) Left eye: (row ~ Myr On. ) Right eye: (Vow Viston)



08069366666





| Near vision: | Low   | VILSION |
|--------------|-------|---------|
| Far vision : | low   | Visner  |
| Dental check | up: p | -1      |
| ENT Check up | : oup |         |
| Eye Checkup: | mp    |         |

#### Final impression

Certified that I examined <u>Devendrg</u> <u>Chah</u> S/O D/O W/O ...... is presently in good health and free from any cardio-respiratory / communicable ailment, he/she is fit / Unfit to join any organization.

Client Sid

Signature of Medical Examiner Name & Qualification - Dr. R. C. Roy (MBBS, MD) Date-Place - VARANASI

08069366666

Chandan Diagnostic Center 98,Shivaji Nagar,Mahmoorganj Varanasi-221010 (U.P.) Phone No.:0542-2223232



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