







Lab No/ManualNo 5286554/ **Patient** Mr. BIPINKUMAR SHANALAL PARMAR

UHIDNo/IPNO 300432326 CollectionDate 25/11/2023 8:53AM Age/Gender 54 Years/Male **Receiving Date** 25/11/2023 12:58PM OPD 25/11/2023 1:45PM **Bed No/Ward Report Date** 

Referred By Dr. Casualty Medical Officer **Report Status** Final **Sample Quality** Normal

| Test Name       |   | Result     | Unit                  | Bio. Ref. Range | Method                            | Sample   |
|-----------------|---|------------|-----------------------|-----------------|-----------------------------------|----------|
|                 |   |            | Biochemistry          |                 |                                   |          |
|                 |   | ArcoFemi 1 | Healthcare Ltd Abo    | ove 40 Male     |                                   |          |
|                 |   |            |                       |                 |                                   | Serum    |
| Gamma GT        |   | 24.30      | U/L                   | 10.00 - 71.00   | Enzymatic method                  |          |
|                 |   |            |                       |                 |                                   |          |
| Cractining      |   | 4.00       | er/ell                | 0.70 4.00       | loffo Kinotio Comr                | Serum    |
| Creatinine      |   | 1.08       | mg/dL                 | 0.70 - 1.20     | Jaffe Kinetic Comp                | bensaled |
| Age             |   | 54         |                       |                 |                                   |          |
| Weight          |   | 74         |                       |                 |                                   |          |
| Gender          |   | 1          |                       |                 |                                   |          |
| eGFR            |   | 81.84      | mL/minute/1.<br>73 m2 | 67 - 109        |                                   |          |
|                 |   |            |                       |                 |                                   | _        |
|                 |   | <b>7</b> 0 | / 11                  | 0.4.70          | Helener / Demociale               | Serum    |
| Uric Acid       | Н | 7.2        | mg/dL                 | 3.4 - 7.0       | Uricase / Peroxida (Colorimetric) | se       |
|                 |   |            |                       |                 | ,                                 |          |
|                 |   |            |                       |                 |                                   | Serum    |
| Fasting Glucose |   | 92.8       | mg/dL                 | < 100.0         | Hexokinase                        |          |
|                 |   |            |                       |                 |                                   |          |

As per ADA Guideline For Fasting Plasma Glucose Normal: Less than 100 mg/dL Prediabetes: 100 mg/dL to 125 mg/dL Diabetes: 126 mg/dL or Higher

For 2 hrs Plasma Glucose after 75 Gms Glucose load

Normal: Less than 140 mg/dL Prediabetes: 140 to 199 mg/dL Diabetes: 200 mg/dL or higher For Random Plasma Glucose

Diabetes is diagnosed at blood glucose greater than or equal to 200 mg/dL

Post prandial Glucose 95.5 mg/dL < 140.0 Hexokinase

> Dr. Kazumi Gondalia M.D (Path)

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Serum











DEPARTMENT OF LABORATORY SERVICES

Lab No/ManualNo 5286554/ **Patient** Mr. BIPINKUMAR SHANALAL PARMAR

UHIDNo/IPNO 300432326 CollectionDate 25/11/2023 8:53AM Age/Gender 54 Years/Male **Receiving Date** 25/11/2023 9:08AM OPD **Bed No/Ward Report Date** 25/11/2023 1:45PM

Referred By Dr. Casualty Medical Officer **Report Status** Final Sample Quality Normal

Post prandial Urine Glucose

S.N.G. = Sample Not Given

As per ADA Guideline For Fasting Plasma Glucose Normal: Less than 100 mg/dL

Prediabetes: 100 mg/dL to 125 mg/dL Diabetes: 126 mg/dL or Higher

**LIVER FUNCTION TEST (LFT) SERUM** 

For 2 hrs Plasma Glucose after 75 Gms Glucose load

Normal: Less than 140 mg/dL Prediabetes: 140 to 199 mg/dL Diabetes: 200 mg/dL or higher For Random Plasma Glucose

Diabetes is diagnosed at blood glucose greater than or equal to 200 mg/dL

| SGPT(ALT)            | 20.20 | U/L   | 0.00 - 41.00 | IFCC without pyridoxal phosphate              |
|----------------------|-------|-------|--------------|---|
| SGOT(AST)            | 23.50 | U/L   | 0.00 - 40.00 | IFCC without pyridoxal phosphate              |
| Alkaline Phosphatase | 75.5  | U/L   | 40.0 - 129.0 | PNP-Standardize                               |
| Bilirubin Total      | 0.45  | mg/dL | 0.00 - 1.10  | Diazo Method                                  |
| Bilirubin Direct     | 0.19  | mg/dL | 0.00 - 0.20  | Diazo Method                                  |
| Bilirubin Indirect   | 0.26  | mg/dL | 0.00 - 1.10  | Calculate from Total and<br>Direct Billirubin |
| Protein Total        | 6.91  | g/dL  | 6.40 - 8.20  | Biuret Method                                 |

g/dL

g/dL

Ratio

3.97 - 4.95

2.20 - 3.50

0.90 - 2.80

**EDTA Blood** 

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Serum

Dr. Kazumi Gondalia M.D (Path)

**BCG** Endpoint

Calculated

Ratio

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4.47

2.44

1.83

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Albumin

Globulin

A/G Ratio









| Patient              | Mr. BIPINKUMAR               | SHA | NALAL PARMAR |  | Lab No/ManualNo   | 528         | 6554/               |       |
|----------------------|------------------------------|-----|--------------|--|---|-------------|---------------------|-------|
| UHIDNo/IPNO          | 300432326                    |     |              |  | CollectionDate  | 25/1        | 11/2023 8:53AM      |       |
| Age/Gender           | 54 Years/Male                |     |              |  | Receiving Date  | 25/1        | 11/2023 9:08AM      |       |
| Bed No/Ward          | OPD                          |     |              |  | Report Date   | 25/1        | 11/2023 1:45PM      |       |
| Referred By          | Dr. Casualty Medical Officer |     |              | Report Status Final Sample Quality North |   | nal<br>rmal |                     |       |
| HbA1c (Glyco Hb)     |                              |     | 5.66         | %  | 4.8 % - 5.9 % Nor<br>5.9 % - 7.0 % Goo<br>diabetic Control<br>7.0 % - 10.00 % F<br>Diabetic Control<br>>10.0 % Poor dial<br>Control | od<br>air   | Immunoturbidimetric |       |
| Mean Plasma Gluc     | ose                          |     | 124.0        | mg/dL                                    | 80.0 - 140.0  |             |                     |       |
|                      |                              |     |              |  |   |             |                     | Serum |
| Prostate Specific A  | ntigen                       |     | 1.150        | ng/mL                                    | 0.000 - 4.000   |             | ECLIA               |       |
|                      |                              |     |              |  |   |             |                     | Serum |
| Blood Urea           |                              | L   | 14.9         | mg/dL                                    | 16.6 - 48.5   |             | Urease,Kinetic,GLDH |       |
| BUN*                 |                              |     | 7.0          | mg/dL                                    | 6.0 - 20.0  |             | Ureas with UV       |       |
|                      |                              |     |              |  |   |             |                     | Serum |
| TOTAL T3*            |                              |     | 1.430        | ng/mL                                    | 0.850 - 2.020   |             | ECLIA.              |       |
| TOTAL T4*            |                              |     | 8.350        | ug/dL                                    | 5.130 - 14.060  |             | ECLIA.              |       |
| THYROID STIMUL       | ATING HORMONE                |     | 2.600        | uIU/mL                                   | 0.270 - 4.200   |             | ECLIA.              |       |
| (*) Not in NABL Scop | oe                           |     | **End Of Rep | ort**                                    |   |             |                     |       |

Dr. Kazumi Gondalia M.D (Path)

Reg.No.: G-21729











**DEPARTMENT OF LABORATORY SERVICES** 

Lab No/ManualNo 5286554/ **Patient** Mr. BIPINKUMAR SHANALAL PARMAR

UHIDNo/IPNO 300432326 CollectionDate 25/11/2023 8:53AM Age/Gender 54 Years/Male **Receiving Date** 25/11/2023 9:08AM **Bed No/Ward** OPD 25/11/2023 1:45PM **Report Date** 

Referred By Dr. Casualty Medical Officer **Report Status** Final **Sample Quality** Normal

| Test Name                      | Result     | Unit                                    | Bio. Ref. Range   | Method                     | Sample  |
|--------------------------------|------------|---|---|----------------------------|---------|
|                                | ArcoFemi   | Biochemistr<br>Healthcare Ltd /         |   |                            |         |
| LIPID PROFILE (WITH DIRECT LDL | THEOT CHIL | 110000000000000000000000000000000000000 | 200.0 TO IVIAIO   |                            | Serum   |
| Sample Type                    | Fasting    |   |   |                            |         |
| Cholesterol Total              | 197.20     | mg/dL                                   | Less than 160 mg/dL<br>Excellent<br>Less than 200 mg/dL<br>Desirabale<br>200-239 mg/dL<br>Borderline High<br>240 mg/dl & over high  | Enzymatic<br>(CHE/CHO/POD) |         |
| Triglycerides                  | 88.70      | mg/dL                                   | Less than 150 mg/dL<br>Normal<br>150-199 mg/dL<br>Borderline High<br>200-499 mg/dL High<br>500 mg/dL or greater<br>very HIgh  | GPO-PAP                    |         |
| HDL Cholesterol                | 53.10      | mg/dL                                   | Less than 40 mg/dL Low<br>60 mg/dL or Above<br>Excellent  | Homogenous Enz             | zymatic |
| LDL Cholesterol (Direct)       | 135.10     | mg/dL                                   | Less than 80 mg/dL Excellent Less than 100 mg/dL Optimal 100-129 mg/dL Near or above optimal 130-159 mg/dL Borderline High 160-189 mg/dL High 190 mg/dL & above Very High | Homogenous Enz             | rymatic |
| VLDL Cholesterol               | 17.74      | mg/dL                                   | < 30  | Calculated                 |         |
| LDL/HDL RATIO                  | 2.54       |   | < 3.50  | Calculated                 |         |
| Cholesterol Total / HDL Ratio  | 3.71       |   | < 4.50  |                            |         |

Dr. Kazumi Gondalia M.D (Path)

Reg.No.: G-21729









Patient Mr. BIPINKUMAR SHANALAL PARMAR Lab No/ManualNo 5286554/

Age/Gender54 Years/MaleReceiving DateBed No/WardOPDReport Date

Referred By Dr. Casualty Medical Officer Report Status Final

**Sample Quality** 

\*\*End Of Report\*\*

**CIMS Hospital Private Limited** 









Patient Mr. BIPINKUMAR SHANALAL PARMAR

**UHIDNo/IPNO** 300432326 **Age/Gender** 54 Years/Male

Bed No/Ward OPD

Referred By Dr. Casualty Medical Officer

Lab No/ManualNo 5286554/

 CollectionDate
 25/11/2023 8:53AM

 Receiving Date
 25/11/2023 9:08AM

**Report Date** 25/11/2023 10:00AM

Report Status Final
Sample Quality Normal

| Test Name                        | Result      | Unit            | Bio. Ref. Range | Method                     | Sample             |
|----------------------------------|-------------|-----------------|-----------------|----------------------------|--------------------|
|                                  | (           | Clinical Pathol | ogy             |                            |                    |
|                                  | ArcoFemi F  | Healthcare Ltd  | Above 40 Male   |                            |                    |
| <b>URINE ROUTINE EXAMINATION</b> |             |                 |                 |                            | Urine              |
| Physical Examination:            |             |                 |                 |                            |                    |
| Quantity                         | 20 ml       |                 |                 | Visual method              |                    |
| Colour                           | Pale Yellow |                 |                 | Visual method              |                    |
| Appearence:                      | Clear       |                 |                 | Visual method              |                    |
| Reaction                         | 5           |                 |                 | Reflectance pho            | otometer           |
| Sp. Gravity                      | 1.010       |                 | 1.015 - 1.030   | Reflectance phoreaction    | otometer/Enzymatic |
| Chemical Examination:            |             |                 |                 | Reflectance photometer/Mar | nual               |
| U.Albumin                        | Nil         |                 |                 |                            |                    |
| U.Gluocse                        | Nil         |                 |                 |                            |                    |
| U.Acetone                        | Nil         |                 |                 |                            |                    |
| BS/BP                            | Absent      |                 |                 |                            |                    |
| Microscopic Examination          |             |                 |                 | Microscopy                 |                    |
| Pus Cell                         | Occasional  |                 | /H.P.F.         |                            |                    |
| Red Blood Cell                   | Nil         |                 | /H.P.F.         |                            |                    |
| Epithelial cell                  | 1-2         |                 | /H.P.F.         |                            |                    |
| Cast                             | Absent      |                 |                 |                            |                    |
| Crystals                         | Absent      |                 |                 |                            |                    |
| Amorphous                        | Absent      |                 |                 |                            |                    |
| Monilia                          | Absent      |                 |                 |                            |                    |
| Other:                           | Absent      |                 |                 |                            |                    |
|                                  | **= 10(5    |                 |                 |                            |                    |

\*\*End Of Report\*\*

Dr. Shreya Dineshbhai Patel Reg.No.:-G-26728

Consultant Pathologist

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Patient Mr. BIPINKUMAR SHANALAL PARMAR Lab No/ManualNo 5286554/

 UHIDNo/IPNO
 300432326
 CollectionDate
 25/11/2023
 8:53AM

 Age/Gender
 54 Years/Male
 Receiving Date
 25/11/2023
 9:08AM

 Bed No/Ward
 OPD
 Report Date
 25/11/2023
 12:13PM

Referred By Dr. Casualty Medical Officer Report Status Final Sample Quality

| Test Name                            |   | Result     | Unit              | Bio. Ref. Range             | Method                            | Sample       |
|--------------------------------------|---|------------|-------------------|-----------------------------|-----------------------------------|--------------|
|                                      |   |            | Haematology       |                             |                                   |              |
|                                      |   | ArcoFemi l | Healthcare Ltd Al | oove 40 Male                |                                   |              |
| CBC WITH ESR                         |   |            |                   |                             |                                   | EDTA Blood   |
| Haemoglobin                          |   | 13.8       | g/dL              | 13.5 - 18.0                 | SLS Method                        |              |
| Hematocrit/PCV                       | L | 41.8       | %                 | 42.0 - 52.0                 | H.focusing Met                    | hod          |
| RBC COUNT                            |   | 5.37       | mill/Cmm          | 4.70 - 6.00                 | H.focusing imp                    | edance       |
| MCV                                  | L | 77.8       | fl                | 83.0 - 101.0                | Calculated                        |              |
| MCH                                  | L | 25.7       | pg                | 27.0 - 31.0                 | Calculated                        |              |
| MCHC                                 |   | 33.0       | g/dL              | 32.0 - 36.0                 | Calculated                        |              |
| RDW-CV                               |   | 13.9       | %                 | 11.5 - 14.0                 | Calculated                        |              |
| Platelet count                       |   | 215000     | /cumm             | 150000 - 410000             | H.focusing imp                    | edance       |
| Mean Platelet Volume(MPV)*           |   | 9.7        | fl                | 8 - 12                      | Calculated                        |              |
| Total Leucocyte Count (TLC)          |   | 4700.00    | /cumm             | 4000.00 - 10500.00          | Flow Cytometry                    | y            |
| Differential Leucocyte Count         |   |            |                   |                             | Flowcytometry                     | /Microscopic |
| Neutrophils                          |   | 56         | %                 | 40.0 - 70.0                 |                                   |              |
| Lymphocytes                          |   | 35         | %                 | 22 - 45                     |                                   |              |
| Eosinophils                          |   | 04         | %                 | 1.0 - 4.0                   |                                   |              |
| Monocytes                            |   | 05         | %                 | 1.0 - 6.0                   |                                   |              |
| Basophils                            |   | 00         | %                 | 0.0 - 1.0                   |                                   |              |
| Immature Granulocytes                |   | 00         | %                 | 0 - 2                       |                                   |              |
| Absolute Leucocyte Count             |   |            |                   |                             |                                   |              |
| Absolute Neutrophil Count*           |   | 2632       | /cumm             | 1800 - 7700                 |                                   |              |
| Absolute Lymphocyte count*           |   | 1645       | /cumm             | 1000 - 4800                 |                                   |              |
| Absolute Eosinophil Count (AEC)      |   | 188.0      | /cumm             | 0.0 - 450.0                 |                                   |              |
| Absolute Monocyte Count*             |   | 235        | /cumm             | 0 - 800                     |                                   |              |
| Peripheral Smear Study               |   |            |                   | ormocytic.Platelets are add |                                   | r.           |
| Erythrocyte Sedimentation Rate (ESR) |   | 09         | mm/hr             | 0 - 30                      | Photometric ca<br>stopped flow ki |              |

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Dr. Jitendra Narendrabhai Nayak Reg.No:G-14786 Consultant Pathologist



OPD

**Bed No/Ward** 







## **DEPARTMENT OF LABORATORY SERVICES**

Patient Mr. BIPINKUMAR SHANALAL PARMAR Lab No/ManualNo 5286554/

Age/Gender 54 Years/Male Receiving Date

Referred By Dr. Casualty Medical Officer Report Status Final

**Sample Quality** 

**Report Date** 

\*\*End Of Report\*\*

**CIMS Hospital Private Limited** 











Mr. BIPINKUMAR SHANALAL PARMAR **Patient** 

UHIDNo/IPNO 300432326 Age/Gender 54 Years/Male

**Bed No/Ward** OPD

Referred By Dr. Casualty Medical Officer Lab No/ManualNo

5286554/

CollectionDate 25/11/2023 8:53AM

**Receiving Date** 25/11/2023 9:08AM

25/11/2023 12:13PM

**Report Status** 

**Report Date** 

Final **Sample Quality** 

**Test Name** Result Unit Bio. Ref. Range Method Sample

Immuno-Haematology

ArcoFemi Healthcare Ltd Above 40 Male

EDTA Blood **BLOOD GROUPING** 

"B" **ABO Group Tube Agglutination Method** 

Rh Type Positive

\*\*End Of Report\*\*

Dr. Jitendra Narendrabhai Nayak Reg.No:G-14786 Consultant Pathologist

**CIMS Hospital Private Limited**