







Patient Mr. PARAG M VAKIL Lab No/ManualNo 5262637/

 UHIDNo/IPNO
 300429015
 CollectionDate
 21/10/2023 7:29AM

 Age/Gender
 53 Years/Male
 Receiving Date
 21/10/2023 7:49AM

 Bed No/Ward
 OPD
 Report Date
 21/10/2023 11:59AM

Referred By Dr. Casualty Medical Officer Report Status Final

| Test Name                       | Result        | Unit                  | Bio. Ref. Range | Method Sam                       | ple   |
|---------------------------------|---------------|-----------------------|-----------------|----------------------------------|-------|
|                                 |               | Biochemistry          |                 |                                  |       |
|                                 | ArcoFemi He   | ealthcare Ltd Abo     | ove 40 Male     |                                  | _     |
| Gamma GT                        | 13.10         | U/L                   | 10.00 - 71.00   | Enzymatic method                 | Serun |
|                                 |               |                       |                 |                                  | Serum |
| Creatinine                      | 0.98          | mg/dL                 | 0.70 - 1.20     | Jaffe Kinetic Compensate         | t     |
| Age                             | 53            |                       |                 |                                  |       |
| Weight                          | 74.1          |                       |                 |                                  |       |
| Gender                          | 1             |                       |                 |                                  |       |
| eGFR                            | 91.36         | mL/minute/1.<br>73 m2 | 67 - 109        |                                  |       |
| Uric Acid                       | 6.2           | mg/dL                 | 3.4 - 7.0       | Uricase / Peroxidase             | Serum |
|                                 |               |                       |                 | (Colorimetric)                   |       |
| Fasting Glucose                 | 93.7          | mg/dL                 | 70.0 - 100.0    | Hexokinase                       | Serum |
|                                 |               |                       |                 |                                  | Serum |
| Post prandial Glucose           | 84.7          | mg/dL                 | 70.0 - 140.0    | Hexokinase                       |       |
| Post prandial Urine Glucose     | S.N.G. = Samp | le Not Given          |                 |                                  |       |
| LIVER FUNCTION TEST (LFT) SERUM |               |                       |                 |                                  | Serum |
| SGPT(ALT)                       | 14.50         | U/L                   | 0.00 - 41.00    | IFCC without pyridoxal phosphate |       |
| SGOT(AST)                       | 16.00         | U/L                   | 0.00 - 40.00    | IFCC without pyridoxal phosphate |       |
| Alkaline Phosphatase            | 71.8          | U/L                   | 40.0 - 129.0    | PNP-Standardize                  |       |
| Bilirubin Total                 | 0.51          | mg/dL                 | 0.00 - 1.10     | Diazo Method                     |       |
| Bilirubin Direct                | 0.18          | mg/dL                 | 0.00 - 0.20     | Diazo Method                     |       |
|                                 |               |                       |                 |                                  |       |

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Page: 1 Of 9









| Patient Mr. P             | ARAG M VAKIL      |         |        | Lab No/ManualNo   | 5262637/                                   |
|---------------------------|-------------------|---------|--------|---|--|
| UHIDNo/IPNO 30042         | 29015             |         |        | CollectionDate  | 21/10/2023 7:29AM                          |
| Age/Gender 53 Ye          | ars/Male          |         |        | Receiving Date  | 21/10/2023 7:49AM                          |
| Bed No/Ward OPD           |                   |         |        | Report Date   | 21/10/2023 11:59AM                         |
| Referred By Dr. C         | asualty Medical C | Officer |        | Report Status   | Final                                      |
|                           |                   |         |        |   |  |
| Bilirubin Indirect        |                   | 0.33    | mg/dL  | 0.00 - 1.10   | Calculate from Total and Direct Billirubin |
| Protein Total             |                   | 7.04    | g/dL   | 6.40 - 8.20   | Biuret Method                              |
| Albumin                   |                   | 4.17    | g/dL   | 3.97 - 4.95   | BCG Endpoint                               |
| Globulin                  |                   | 2.87    | g/dL   | 2.20 - 3.50   | Calculated                                 |
| A/G Ratio                 |                   | 1.45    | Ratio  | 0.90 - 2.80   | Ratio                                      |
|                           |                   |         |        |   | EDTA BIO                                   |
| HbA1c (Glyco Hb)          |                   | 5.96    | %      | 4.8 % - 5.9 % Norm<br>5.9 % - 7.0 % Good<br>diabetic Control<br>7.0 % - 10.00 % Fa<br>Diabetic Control<br>>10.0 % Poor diabe<br>Control | d<br>air                                   |
| Mean Plasma Glucose       |                   | 134.8   | mg/dL  | 80.0 - 140.0  |  |
|                           |                   |         |        |   | Ser  |
| Prostate Specific Antigen |                   | 0.708   | ng/mL  | 0.000 - 4.000   | ECLIA                                      |
|                           |                   |         |        |   | Ser  |
| Blood Urea                |                   | 23.1    | mg/dL  | 16.6 - 48.5   | Urease,Kinetic,GLDH                        |
| BUN*                      |                   | 10.8    | mg/dL  | 6.0 - 20.0  | Ureas with UV                              |
|                           |                   |         |        |   | Ser  |
| TOTAL T3*                 |                   | 1.170   | ng/mL  | 0.850 - 2.020   | ECLIA.                                     |
| TOTAL T4*                 |                   | 6.480   | ug/dL  | 5.130 - 14.060  | ECLIA.                                     |
| THYROID STIMULATING I     | HORMONE <b>H</b>  | 5.120   | uIU/mL | 0.270 - 4.200   | ECLIA.                                     |

\*\*End Of Report\*\*

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Page: 2 Of 9

(\*) Not in NABL Scope









Lab No/ManualNo **Patient** Mr. PARAG M VAKIL 5262637/

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| Test Name                      |   | Result     | Unit             | Bio. Ref. Range   | Method                     | Sample  |
|--------------------------------|---|------------|------------------|---|----------------------------|---------|
|                                |   |            | Biochemistry     |   |                            |         |
|                                |   | ArcoFemi 1 | Healthcare Ltd A | bove 40 Male  |                            |         |
| LIPID PROFILE (WITH DIRECT LDL |   |            |                  |   |                            | Serum   |
| Sample Type                    |   | Fasting    |                  |   |                            |         |
| Cholesterol Total              |   | 161.70     | 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                  |   | 67.60      | 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  | Enzymatic colorin          | netric  |
| Cholesterol HDL                |   | 35.40      | mg/dL            | Less than 40 mg/dL Low<br>60 mg/dL or Above<br>Excellent  | Homogenous Enz             | rymatic |
| LDL Cholesterol (Direct)       |   | 115.80     | mg/dL            | Less than 80 mg/dL<br>Excellent<br>Less than 100 mg/dL<br>Optimal<br>100-129 mg/dL Near or<br>above optimal<br>130-159 mg/dL<br>Borderline High<br>160-189 mg/dL High<br>190 mg/dL & above Very<br>High | Homogenous Enz             | zymatic |
| Cholesterol VLDL               |   | 13.52      | mg/dL            | < 30  |                            |         |
| LDL/HDL RATIO                  |   | 3.27       |                  | < 3.50  | Calculated                 |         |
| Cholesterol Total / HDL Ratio  | Н | 4.57       |                  | < 4.50  |                            |         |

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Page: 3 Of 9









**Report Date** 

Lab No/ManualNo 5262637/ **Patient** Mr. PARAG M VAKIL

UHIDNo/IPNO 300429015 CollectionDate 21/10/2023 7:29AM

Age/Gender 53 Years/Male **Receiving Date Bed No/Ward** OPD

Referred By Dr. Casualty Medical Officer **Report Status** Final

\*\*End Of Report\*\*

**CIMS Hospital Private Limited** 









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 8:28AM

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 OPD
 Report Date
 21/10/2023
 10:55AM

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| Test Name               | Result     | Unit           | Bio. Ref. Range | Method                            | Sample       |
|-------------------------|------------|----------------|-----------------|-----------------------------------|--------------|
|                         |            | Clinical Patho |                 |                                   |              |
|                         | ArcoFemi I | Healthcare Ltd | Above 40 Male   |                                   |              |
| STOOL ROUTINE           |            |                |                 |                                   | Stool, Urine |
| Physical Examination:   |            |                |                 |                                   |              |
| Colour                  | Brownish   |                |                 |                                   |              |
| Consistency             | Semi Solid |                |                 |                                   |              |
| Mucus                   | Absent     |                | Absent          |                                   |              |
| Blood                   | Absent     |                | Absent          |                                   |              |
| Chemical Examination:   |            |                |                 |                                   |              |
| Stool Occult Blood      | Negative   |                | Negative        | Non-Benzidine Te<br>/Manual/Strip | st           |
| Reducing Substances     | Absent     |                |                 | Benedicts Method                  |              |
| Microscopic Examination |            |                |                 | Microscopy                        |              |
| Pus Cells               | Nil        |                | 0-5             | Microscopy                        |              |
| Red Blood Cell          | Nil        |                | /H.P.F.         |                                   |              |
| Epithelial cell         | Nil        |                | /H.P.F.         |                                   |              |
| Fat Globules            | Absent     |                | Absent          |                                   |              |
| Trophozoites            | Absent     |                | Absent          |                                   |              |
| ova                     | Absent     |                | Absent          |                                   |              |
| Cysts                   | Absent     |                | Absent          |                                   |              |
| Bacteria                | Absent     |                |                 |                                   |              |

\*\*End Of Report\*\*

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Page: 5 Of 9











**Patient** Mr. PARAG M VAKIL

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**Bed No/Ward** OPD

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|---------------------------|-------------|---------------|-----------------|---------------------------|--------------------|
|                           |             | linical Patho |                 |                           |                    |
|                           | ArcoFemi He | ealthcare Ltd | Above 40 Male   |                           |                    |
| URINE ROUTINE EXAMINATION |             |               |                 |                           | Urine              |
| Physical Examination:     |             |               |                 |                           |                    |
| Quantity                  | 20 ml       |               |                 | Visual method             |                    |
| Colour                    | Pale Yellow |               |                 | Visual method             |                    |
| Appearence:               | Clear       |               |                 | Visual method             |                    |
| Reaction                  | 7.0         |               | 4.5 - 8.0       | Reflectance ph            | otometer           |
| Sp. Gravity               | 1.005       |               | 1.015 - 1.030   | Reflectance phoreaction   | otometer/Enzymatic |
| Chemical Examination:     |             |               |                 | Reflectance photometer/Ma | nual               |
| U.Albumin                 | Nil         |               |                 |                           |                    |
| U.Gluocse                 | Nil         |               |                 |                           |                    |
| U.Acetone                 | Absent      |               |                 |                           |                    |
| BS/BP                     | Absent      |               |                 |                           |                    |
| Microscopic Examination   |             |               |                 | Microscopy                |                    |
| Pus Cell                  | Occasional  |               | /H.P.F.         |                           |                    |
| Red Blood Cell            | 1-2         |               | /H.P.F.         |                           |                    |
| Epithelial cell           | 1-2         |               | /H.P.F.         |                           |                    |
| Cast                      | Absent      |               |                 |                           |                    |
| Crystals                  | Absent      |               |                 |                           |                    |
| Amorphous                 | Absent      |               |                 |                           |                    |
| Monilia                   | Absent      |               |                 |                           |                    |
| Other:                    | Absent      |               |                 |                           |                    |
|                           | **End Of Re | eport**       |                 |                           |                    |

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Page: 6 Of 9









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| Test Name                            | Result     | Unit              | Bio. Ref. Range            | Method                     | Sample      |
|--------------------------------------|------------|-------------------|----------------------------|----------------------------|-------------|
|                                      |            | Haematology       |                            |                            |             |
|                                      | ArcoFemi l | Healthcare Ltd Al | oove 40 Male               |                            |             |
| CBC WITH ESR                         |            |                   |                            |                            | EDTA Blood  |
| Haemoglobin                          | 14.8       | g/dL              | 13.5 - 18.0                | SLS Method                 |             |
| Hematocrit/PCV                       | 44.3       | %                 | 42.0 - 52.0                | H.focusing Meth            | od          |
| RBC COUNT                            | 4.94       | mill/Cmm          | 4.70 - 6.00                | H.focusing imped           | dance       |
| MCV                                  | 89.7       | fl                | 83.0 - 101.0               | Calculated                 |             |
| MCH                                  | 30.0       | pg                | 27.0 - 31.0                | Calculated                 |             |
| MCHC                                 | 33.4       | g/dL              | 32.0 - 36.0                | Calculated                 |             |
| RDW-CV                               | 13.1       | %                 | 11.5 - 14.0                | Calculated                 |             |
| Platelet count                       | 336000     | /cumm             | 150000 - 450000            | H.focusing imped           | dance       |
| Mean Platelet Volume(MPV)*           | 9          | fl                | 8 - 12                     | Calculated                 |             |
| Total Leucocyte Count (TLC)          | 7600.00    | /cumm             | 4000.00 - 10500.00         | Flow Cytometry             |             |
| Differential Leucocyte Count         |            |                   |                            | Flowcytometry/M            | licroscopic |
| Neutrophils                          | 60         | %                 | 40.0 - 70.0                |                            |             |
| Lymphocytes                          | 30         | %                 | 22 - 45                    |                            |             |
| Eosinophils                          | 04         | %                 | 1.0 - 4.0                  |                            |             |
| Monocytes                            | 06         | %                 | 1.0 - 6.0                  |                            |             |
| Basophils                            | 00         | %                 | 0.0 - 1.0                  |                            |             |
| Immature Granulocytes                | 00         | %                 | 0 - 2                      |                            |             |
| Absolute Leucocyte Count             |            |                   |                            |                            |             |
| Absolute Neutrophil Count*           | 4560       | /cumm             | 1800 - 7700                |                            |             |
| Absolute Lymphocyte count*           | 2280       | /cumm             | 1000 - 4800                |                            |             |
| Absolute Eosinophil Count (AEC)      | 304.0      | /cumm             | 0.0 - 450.0                |                            |             |
| Absolute Monocyte Count*             | 456        | /cumm             | 0 - 800                    |                            |             |
| Peripheral Smear Study               |            |                   | rmocytic.Platelets are add |                            |             |
| Erythrocyte Sedimentation Rate (ESR) | 5          | mm/hr             | 0 - 12                     | Modified westerg<br>Method | ren         |

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Page: 7 Of 9









5262637/

# **DEPARTMENT OF LABORATORY SERVICES**

Patient Mr. PARAG M VAKIL Lab No/ManualNo

**UHIDNo/IPNO** 300429015 **CollectionDate** 21/10/2023 7:29AM

Age/Gender53 Years/MaleReceiving DateBed No/WardOPDReport Date

Referred By Dr. Casualty Medical Officer Report Status Final

\*\*End Of Report\*\*











**Patient** Mr. PARAG M VAKIL

UHIDNo/IPNO 300429015 Age/Gender 53 Years/Male

**Bed No/Ward** OPD

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

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. Shreya Dineshbhai Patel Reg.No.:-G-26728 Consultant Pathologist