



JCI (USA)



OUR ACCREDITATIONS

DEPARTMENT OF LABORATORY SERVICES

| | | | |
|---------------------|------------------------------|------------------------|--------------------|
| Patient Name | Mr. CHETAN B SOLANKI | Lab No/ManualNo | 5095994/ |
| UHIDNo/IPNO | 300403908 | CollectionDate | 28/03/2023 11:45AM |
| Age/Gender | 48 Years/Male | Receiving Date | 28/03/2023 11:46AM |
| Bed No/Ward | OPD | Report Date | 28/03/2023 7:14PM |
| Referred By | Dr. Casualty Medical Officer | Report Status | Final |
| | | Sample Quality | Normal |

| Test Name | Result | Unit | Bio. Ref. Range | Method | Sample |
|-----------|--------|------|-----------------|--------|--------|
|-----------|--------|------|-----------------|--------|--------|

Biochemistry

ArcoFemi Healthcare Ltd Above 40 Male

| | | | | | |
|-----------|-------|-----|---------------|------------------|-------|
| Gamma GT* | 25.10 | U/L | 10.00 - 71.00 | Enzymatic method | Serum |
|-----------|-------|-----|---------------|------------------|-------|

| | | | | | |
|------------|------|-------|-------------|---------------------------|-------|
| Creatinine | 0.97 | mg/dL | 0.70 - 1.20 | Jaffe Kinetic Compensated | Serum |
|------------|------|-------|-------------|---------------------------|-------|

| | | | | | |
|-----------|-----|-------|-----------|-------------------------------------|-------|
| Uric Acid | 5.5 | mg/dL | 3.4 - 7.0 | Uricase / Peroxidase (Colorimetric) | Serum |
|-----------|-----|-------|-----------|-------------------------------------|-------|

LIVER FUNCTION TEST (LFT) SERUM

| | | | | | |
|-----------|-------|-----|--------------|----------------------------------|-------|
| SGPT(ALT) | 22.90 | U/L | 0.00 - 41.00 | IFCC without pyridoxal phosphate | Serum |
|-----------|-------|-----|--------------|----------------------------------|-------|

| | | | | | |
|-----------|-------|-----|--------------|----------------------------------|--|
| SGOT(AST) | 18.10 | U/L | 0.00 - 40.00 | IFCC without pyridoxal phosphate | |
|-----------|-------|-----|--------------|----------------------------------|--|

| | | | | | |
|----------------------|------|-----|----------|-----------------|--|
| Alkaline Phosphatase | 78.8 | U/L | 40 - 129 | PNP-Standardize | |
|----------------------|------|-----|----------|-----------------|--|

| | | | | | |
|-----------------|------|-------|-------------|--------------|--|
| Bilirubin Total | 0.40 | mg/dL | 0.00 - 1.10 | Diazo Method | |
|-----------------|------|-------|-------------|--------------|--|

| | | | | | |
|------------------|------|-------|-------------|--------------|--|
| Bilirubin Direct | 0.14 | mg/dL | 0.00 - 0.20 | Diazo Method | |
|------------------|------|-------|-------------|--------------|--|

| | | | | | |
|--------------------|------|-------|-------------|--|--|
| Bilirubin Indirect | 0.26 | mg/dL | 0.00 - 1.10 | Calculate from Total and Direct Billirubin | |
|--------------------|------|-------|-------------|--|--|

| | | | | | |
|---------------|------|------|-------------|---------------|--|
| Protein Total | 7.47 | g/dL | 6.40 - 8.20 | Biuret Method | |
|---------------|------|------|-------------|---------------|--|

| | | | | | |
|---------|------|------|-------------|--------------|--|
| Albumin | 4.48 | g/dL | 3.97 - 4.95 | BCG Endpoint | |
|---------|------|------|-------------|--------------|--|

| | | | | | |
|----------|------|------|-------------|------------|--|
| Globulin | 2.99 | g/dL | 2.20 - 3.50 | Calculated | |
|----------|------|------|-------------|------------|--|

| | | | | | |
|-----------|------|-------|-------------|-------|--|
| A/G Ratio | 1.50 | Ratio | 0.90 - 2.80 | Ratio | |
|-----------|------|-------|-------------|-------|--|

EDTA Blood

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



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| Bed No/Ward | OPD | Report Date | 28/03/2023 7:14PM |
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| | | Sample Quality | Normal |

| | | | | |
|---------------------|-------|-------|--|---------------------|
| HbA1c (Glyco Hb) | 5.27 | % | 4.8 % - 5.9 % Normal 5.9 % - 7.0 % Good diabetic Control 7.0 % - 10.00 % Fair Diabetic Control >10.0 % Poor diabetic Control | Immunoturbidimetric |
| Mean Plasma Glucose | 110.4 | mg/dL | 80 - 140 | |
| Blood Urea | 17.3 | mg/dL | 16.6 - 48.5 | Urease,Kinetic,GLDH |
| BUN* | 8.08 | mg/dL | 6 - 20 | Ureas with UV |

Serum

(*) Not in NABL Scope

End Of Report

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| Age/Gender | 48 Years/Male | Receiving Date | 28/03/2023 6:37PM |
| Bed No/Ward | OPD | Report Date | 28/03/2023 7:14PM |
| Referred By | Dr. Casualty Medical Officer | Report Status | Final |
| | | Sample Quality | Normal |

| Test Name | Result | Unit | Bio. Ref. Range | Method | Sample |
|-----------|--------|------|-----------------|--------|--------|
|-----------|--------|------|-----------------|--------|--------|

Biochemistry

ArcoFemi Healthcare Ltd Above 40 Male

| | | | | | |
|-----------------------------|------|-------|----------|------------|-------|
| Fasting Glucose | 86.6 | mg/dL | 70 - 100 | Hexokinase | Serum |
| Post prandial Glucose | 86.7 | mg/dL | 70 - 140 | Hexokinase | Serum |
| Post prandial Urine Glucose | nil | | | | |

End Of Report



Dr. Kazumi Gondalia
M.D (Path)
Reg.No.: G-21729



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

Biochemistry

ArcoFemi Healthcare Ltd Above 40 Male

LIPID PROFILE (WITH DIRECT LDL)

Serum

| Test Name | Result | Unit | Bio. Ref. Range | Method |
|-------------------------------|---------|-------|---|----------------------------|
| Sample Type | Fasting | | | |
| Cholesterol Total | 220.30 | mg/dL | Less than 160 mg/dL Excellent Less than 200 mg/dL Desirable 200-239 mg/dL Borderline High 240 mg/dl & over high | Enzymatic (CHE/CHO/POD) |
| Triglycerides | 148.90 | mg/dL | Less than 150 mg/dL Normal 150-199 mg/dL Borderline High 200-499 mg/dL High 500 mg/dL or greater very High | Enzymatic colorimetric |
| Cholesterol HDL | 42.10 | mg/dL | Less than 40 mg/dL Low 60 mg/dL or Above Excellent | Homogenous Enzymatic |
| LDL Cholesterol (Direct) | 159.60 | 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 Enzymatic |
| Cholesterol VLDL | 29.78 | mg/dL | < 30 | |
| LDL/HDL RATIO | H 3.79 | | < 4 | Calculated |
| Cholesterol Total / HDL Ratio | H 5.23 | | < 5 | Calculated |

End Of Report

Dr. Jitendra Narendrabhai Nayak
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Consultant Pathologist



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| UHIDNo/IPNO | 300403908 | CollectionDate | 28/03/2023 11:45AM |
| Age/Gender | 48 Years/Male | Receiving Date | 28/03/2023 4:27PM |
| Bed No/Ward | OPD | Report Date | 28/03/2023 6:00PM |
| Referred By | Dr. Casualty Medical Officer | Report Status | Final |
| | | Sample Quality | Normal |

| Test Name | Result | Unit | Bio. Ref. Range | Method | Sample |
|-----------|--------|------|-----------------|--------|--------|
|-----------|--------|------|-----------------|--------|--------|

Clinical Pathology

ArcoFemi Healthcare Ltd Above 40 Male

URINE ROUTINE EXAMINATION

URINE

Physical Examination:

| | | | | | |
|-------------|-------------|--|---------------|---|--|
| Quantity | 20 ml | | | Visual method | |
| Colour | Pale Yellow | | | Visual method | |
| Appearance: | Clear | | | Visual method | |
| Reaction | 5.0 | | 4.5 - 8.0 | Reflectance photometer | |
| Sp. Gravity | 1.025 | | 1.015 - 1.030 | Reflectance photometer/Enzymatic reaction | |

Chemical Examination:

| | | | | | |
|-----------|--------|--|--|-------------------------------|--|
| U.Albumin | Nil | | | Reflectance photometer/Manual | |
| U.Glucose | Nil | | | | |
| U.Acetone | Absent | | | | |
| BS/BP | Absent | | | | |

Microscopic Examination

| | | | | | |
|-----------------|------------|--|---------|------------|--|
| Pus Cell | Occasional | | /H.P.F. | Microscopy | |
| Red Blood Cell | Nil | | /H.P.F. | | |
| Epithelial cell | 1-2 | | /H.P.F. | | |
| Cast | Absent | | | | |
| Crystals | Absent | | | | |
| Amorphous | Absent | | | | |
| Monilia | Absent | | | | |

End Of Report

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| Age/Gender | 48 Years/Male | Receiving Date | 28/03/2023 11:46AM |
| Bed No/Ward | OPD | Report Date | 28/03/2023 2:40PM |
| Referred By | Dr. Casualty Medical Officer | Report Status | Final |
| | | Sample Quality | Normal |

| Test Name | Result | Unit | Bio. Ref. Range | Method | Sample |
|-----------|--------|------|-----------------|--------|--------|
|-----------|--------|------|-----------------|--------|--------|

Haematology

ArcoFemi Healthcare Ltd Above 40 Male

CBC WITH ESR

Citrate Whole Blood, EDTA Blood

| | | | | | |
|--------------------------------------|--|----------|-----------------|----------------------------|--|
| Haemoglobin | L 13.3 | g/dL | 13.5 - 18.0 | SLS Method | |
| Hematocrit/PCV | L 40.7 | % | 42.0 - 52.0 | H.focusing Method | |
| RBC COUNT | L 4.32 | mill/Cmm | 4.70 - 6.00 | H.focusing impedance | |
| MCV | 94.2 | fl | 83.0 - 101.0 | Calculated | |
| MCH | 30.8 | pg | 27.0 - 31.0 | Calculated | |
| MCHC | 32.7 | g/dL | 32.0 - 36.0 | Calculated | |
| RDW-CV | 13.1 | % | 11.5 - 14.0 | Calculated | |
| Platelet count | 289000 | /cumm | 150000 - 450000 | H.focusing impedance | |
| Total Leucocyte Count (TLC) | 7950 | /cumm | 4000 - 10500 | Flow Cytometry | |
| Differential Leucocyte Count | | | | Flowcytometry/Microscopic | |
| Neutrophils | 64 | % | 40.0 - 70.0 | | |
| Lymphocytes | 28 | % | 22 - 45 | | |
| Eosinophils | 03 | % | 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* | 5088 | /cumm | 1800 - 7700 | | |
| Absolute Lymphocyte count* | 2226 | /cumm | 1000 - 4800 | | |
| Absolute Eosinophil Count* | 238.5 | /cumm | 40 - 450 | | |
| Absolute Monocyte Count* | 397.5 | /cumm | 0 - 800 | | |
| Peripheral Smear Study | RBCs are Normochromic & Normocytic. Platelets are adequate in number. Malarial Parasites are not seen. No Premature cells are seen. | | | | |
| Erythrocyte Sedimentation Rate (ESR) | H 14 | mm/hr | 0 - 10 | Modified westergren Method | |

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

Biochemistry/Immunology

ArcoFemi Healthcare Ltd Above 40 Male

| | | | | | |
|-----------------------------|-------|--------|----------------|--------|-------|
| Prostate Specific Antigen | 0.691 | ng/mL | 0.000 - 4.000 | ECLIA | Serum |
| TOTAL T3* | 1.150 | ng/mL | 0.850 - 2.020 | ECLIA. | Serum |
| TOTAL T4* | 6.880 | ug/dL | 5.130 - 14.060 | ECLIA. | |
| THYROID STIMULATING HORMONE | 2.300 | uIU/mL | 0.270 - 4.200 | ECLIA. | |

(*) Not in NABL Scope

End Of Report

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

Immuno-Haematology

ArcoFemi Healthcare Ltd Above 40 Male

BLOOD GROUPING

EDTA Blood

ABO Group

"O"

Tube Agglutination Method

Rh Type

Positive

End Of Report

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