



: Mr.SUJIT RAMAKANT SHINDE

Age/Gender UHID/MR No : 40 Y 1 M 14 D/M : SPUN.0000047964

Visit ID

: SPUNOPV64269

Ref Doctor

: Dr.SELF

Emp/Auth/TPA ID : 895623 Collected

: 08/Jun/2024 09:08AM

Received

: 08/Jun/2024 12:16PM

Reported Status

: 08/Jun/2024 12:55PM

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF HAEMATOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324

| Test Name | Result | Unit | Bio. Ref. Range | Method |
|--------------------------------------|---------|-------------------------|-----------------|--------------------------------|
| HEMOGRAM , WHOLE BLOOD EDTA | | | | |
| HAEMOGLOBIN | 15.1 | g/dL | 13-17 | Spectrophotometer |
| PCV | 45.70 | % | 40-50 | Electronic pulse & Calculation |
| RBC COUNT | 6.02 | Million/cu.mm | 4.5-5.5 | Electrical Impedence |
| MCV | 76 | fL | 83-101 | Calculated |
| MCH | 25.2 | pg | 27-32 | Calculated |
| MCHC | 33.1 | g/dL | 31.5-34.5 | Calculated |
| R.D.W | 15.1 | % | 11.6-14 | Calculated |
| TOTAL LEUCOCYTE COUNT (TLC) | 9,960 | cells/cu.mm | 4000-10000 | Electrical Impedance |
| DIFFERENTIAL LEUCOCYTIC COUNT (| DLC) | | | |
| NEUTROPHILS | 50.1 | % | 40-80 | Electrical Impedance |
| LYMPHOCYTES | 40.4 | % | 20-40 | Electrical Impedance |
| EOSINOPHILS | 1.5 | % | 1-6 | Electrical Impedance |
| MONOCYTES | 7.3 | % | 2-10 | Electrical Impedance |
| BASOPHILS | 0.7 | % | <1-2 | Electrical Impedance |
| ABSOLUTE LEUCOCYTE COUNT | | | | |
| NEUTROPHILS | 4989.96 | Cells/cu.mm | 2000-7000 | Calculated |
| LYMPHOCYTES | 4023.84 | Cells/cu.mm | 1000-3000 | Calculated |
| EOSINOPHILS | 149.4 | Cells/cu.mm | 20-500 | Calculated |
| MONOCYTES | 727.08 | Cells/cu.mm | 200-1000 | Calculated |
| BASOPHILS | 69.72 | Cells/cu.mm | 0-100 | Calculated |
| Neutrophil lymphocyte ratio (NLR) | 1.24 | | 0.78- 3.53 | Calculated |
| PLATELET COUNT | 288000 | cells/cu.mm | 150000-410000 | Electrical impedence |
| ERYTHROCYTE SEDIMENTATION RATE (ESR) | 3 | mm at the end of 1 hour | 0-15 | Modified Westergrer |
| PERIPHERAL SMEAR | | | | |

RBC's Anisocytosis+, Microcytes+, Elliptocytes+

WBC's Lymphocytosis Platelets are Adequate

No hemoparasite seen.

Dr Sneha Shah MBBS, MD (Pathology) Consultant Pathologist Page 1 of 17



SIN No:BED240147307

This test has been performed at Apollo Health and Lifestyle ltd- Sadashiv Peth Pune, Diagnostics Lab Apollo Speciality Hospitals Private Limited

(Formely known as a Nova Speciality Hospitals Private Limited)

CIN- U85100TG2009PTC099414

Regd Off:1-10-62/62,5th Floor, Ashoka RaghupathiChambers, Begumpet, Hyderabad, Telangana - 500016

Address: P.No.9 & 10a, S.NO.2/64, Renata Chambers, Saras Baug Road, Vijayanagar Colony, Opp. Sanas Play Ground, Sadashiv Peth, Pune, Maharashtra





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Dr Sneha Shah MBBS MD (Pathology) Consultant Pathologist

Address: P.No.9 & 10a, S.NO.2/64, Renata Chambers, Saras Baug Road, Vijayanagar Colony, Opp. Sanas Play Ground, Sadashiv Peth, Pune, Maharashtra

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| Test Name | Result | Unit | Bio. Ref. Range | Method |
|----------------------------|-----------------------|------|-----------------|--------------------------------|
| BLOOD GROUP ABO AND RH FAC | TOR , WHOLE BLOOD EDT | A | | |
| BLOOD GROUP TYPE | А | | | Microplate Hemagglutination |
| Rh TYPE | Positive | | | Microplate Hemagglutination |

Page 3 of 17



DR.Sanjay Ingle M.B.B.S,M.D(Pathology) Consultant Pathologist

This ABOLLO SAGGINITE HO SPITE A PARTY ARELLIEW TENDER OF SAGASHIV Peth Pune, Diagnostical Lab

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DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324

| Test Name | Result | Unit | Bio. Ref. Range | Method |
|------------------------------|--------|-------|-----------------|------------|
| GLUCOSE, FASTING, NAF PLASMA | 102 | mg/dL | 70-100 | HEXOKINASE |

Comment:

As per American Diabetes Guidelines, 2023

| Fasting Glucose Values in mg/dL | Interpretation |
|---------------------------------|----------------|
| 70-100 mg/dL | Normal |
| 100-125 mg/dL | Prediabetes |
| ≥126 mg/dL | Diabetes |
| <70 mg/dL | Hypoglycemia |

Note:

- 1. The diagnosis of Diabetes requires a fasting plasma glucose of > or = 126 mg/dL and/or a random / 2 hr post glucose value of > or = 200 mg/dL on at least 2 occasions.
- 2. Very high glucose levels (>450 mg/dL in adults) may result in Diabetic Ketoacidosis & is considered critical.

Page 4 of 17



Dr Sneha Shah MBBS, MD (Pathology) Consultant Pathologist

SIN No:PLF02169667

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DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324

| Test Name | Result | Unit | Bio. Ref. Range | Method |
|---|--------|-------|-----------------|------------|
| GLUCOSE, POST PRANDIAL (PP), 2 HOURS, SODIUM FLUORIDE PLASMA (2 HR) | 150 | mg/dL | 70-140 | HEXOKINASE |

Comment:

It is recommended that FBS and PPBS should be interpreted with respect to their Biological reference ranges and not with each other.

Conditions which may lead to lower postprandial glucose levels as compared to fasting glucose levels may be due to reactive hypoglycemia, dietary meal content, duration or timing of sampling after food digestion and absorption, medications such as insulin preparations, sulfonylureas, amylin analogues, or conditions such as overproduction of insulin.

Page 5 of 17



DR.Sanjay Ingle M.B.B.S,M.D(Pathology) Consultant Pathologist

SIN No:PLP1461130

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| Test Name | Result | Unit | Bio. Ref. Range | Method |
|---------------------------------|-----------------|-------|-----------------|------------|
| HBA1C (GLYCATED HEMOGLOBIN), WE | IOLE BLOOD EDTA | | ' | <u>'</u> |
| HBA1C, GLYCATED HEMOGLOBIN | 8.1 | % | | HPLC |
| ESTIMATED AVERAGE GLUCOSE (eAG) | 186 | mg/dL | | Calculated |

Comment:

Reference Range as per American Diabetes Association (ADA) 2023 Guidelines:

| REFERENCE GROUP | HBA1C % |
|------------------------|-----------|
| NON DIABETIC | <5.7 |
| PREDIABETES | 5.7 - 6.4 |
| DIABETES | ≥ 6.5 |
| DIABETICS | |
| EXCELLENT CONTROL | 6 – 7 |
| FAIR TO GOOD CONTROL | 7 - 8 |
| UNSATISFACTORY CONTROL | 8 - 10 |
| POOR CONTROL | >10 |

Note: Dietary preparation or fasting is not required.

1. HbA1C is recommended by American Diabetes Association for Diagnosing Diabetes and monitoring Glycemic

Control by American Diabetes Association guidelines 2023.

- 2. Trends in HbA1C values is a better indicator of Glycemic control than a single test.
- 3. Low HbA1C in Non-Diabetic patients are associated with Anemia (Iron Deficiency/Hemolytic), Liver Disorders, Chronic Kidney Disease. Clinical Correlation is advised in interpretation of low Values.
- 4. Falsely low HbA1c (below 4%) may be observed in patients with clinical conditions that shorten erythrocyte life span or decrease mean erythrocyte age. HbA1c may not accurately reflect glycemic control when clinical conditions that affect erythrocyte survival are present.
- 5. In cases of Interference of Hemoglobin variants in HbA1C, alternative methods (Fructosamine) estimation is recommended for Glycemic Control
 - A: HbF >25%
 - B: Homozygous Hemoglobinopathy.

(Hb Electrophoresis is recommended method for detection of Hemoglobinopathy)

Page 6 of 17



Dr Sneha Shah MBBS, MD (Pathology) Consultant Pathologist SIN No:EDT240064314

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DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324

| Test Name | Result | Unit | Bio. Ref. Range | Method |
|-------------------------------|--------|-------|-----------------|-------------------------------|
| L IPID PROFILE , SERUM | | | | |
| TOTAL CHOLESTEROL | 202 | mg/dL | <200 | CHO-POD |
| TRIGLYCERIDES | 163 | mg/dL | <150 | GPO-POD |
| HDL CHOLESTEROL | 48 | mg/dL | 40-60 | Enzymatic Immunoinhibition |
| NON-HDL CHOLESTEROL | 154 | mg/dL | <130 | Calculated |
| LDL CHOLESTEROL | 121.42 | mg/dL | <100 | Calculated |
| VLDL CHOLESTEROL | 32.54 | mg/dL | <30 | Calculated |
| CHOL / HDL RATIO | 4.23 | | 0-4.97 | Calculated |
| ATHEROGENIC INDEX (AIP) | 0.17 | | <0.11 | Calculated |

Comment:

Reference Interval as per National Cholesterol Education Program (NCEP) Adult Treatment Panel III Report.

| | Desirable | Borderline High | High | Very High |
|---------------------|--|-----------------|-----------|-----------|
| TOTAL CHOLESTEROL | < 200 | 200 - 239 | ≥ 240 | |
| TRIGLYCERIDES | <150 | 150 - 199 | 200 - 499 | ≥ 500 |
| LDL | Optimal < 100 Near Optimal 100-129 | 130 - 159 | 160 - 189 | ≥ 190 |
| HDL | ≥ 60 | | | |
| NON-HDL CHOLESTEROL | Optimal <130; Above Optimal 130-159 | 160-189 | 190-219 | >220 |

Measurements in the same patient can show physiological and analytical variations.

NCEP ATP III identifies non-HDL cholesterol as a secondary target of therapy in persons with high triglycerides.

Page 7 of 17



DR.Sanjay Ingle M.B.B.S,M.D(Pathology) Consultant Pathologist

SIN No:SE04743633

This Apollo Speciality Hospital a Parivate Lienite Ad-Sadashiv Peth Pune, Diagnostica Lab

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| Test Name | Result | Unit | Bio. Ref. Range | Method |
|--|--------|-------|-----------------|-----------------------|
| LIVER FUNCTION TEST (LFT) , SERUM | | | | |
| BILIRUBIN, TOTAL | 0.59 | mg/dL | 0.3-1.2 | DPD |
| BILIRUBIN CONJUGATED (DIRECT) | 0.09 | mg/dL | <0.2 | DPD |
| BILIRUBIN (INDIRECT) | 0.50 | mg/dL | 0.0-1.1 | Dual Wavelength |
| ALANINE AMINOTRANSFERASE (ALT/SGPT) | 28.58 | U/L | <50 | IFCC |
| ASPARTATE AMINOTRANSFERASE (AST/SGOT) | 18.4 | U/L | <50 | IFCC |
| ALKALINE PHOSPHATASE | 57.67 | U/L | 30-120 | IFCC |
| PROTEIN, TOTAL | 6.66 | g/dL | 6.6-8.3 | Biuret |
| ALBUMIN | 4.58 | g/dL | 3.5-5.2 | BROMO CRESOL GREEN |
| GLOBULIN | 2.08 | g/dL | 2.0-3.5 | Calculated |
| A/G RATIO | 2.2 | | 0.9-2.0 | Calculated |

Comment:

LFT results reflect different aspects of the health of the liver, i.e., hepatocyte integrity (AST & ALT), synthesis and secretion of bile (Bilirubin, ALP), cholestasis (ALP, GGT), protein synthesis (Albumin)

Common patterns seen:

- Hepatocellular Injury:
- · AST Elevated levels can be seen. However, it is not specific to liver and can be raised in cardiac and skeletal injuries.
- · ALT Elevated levels indicate hepatocellular damage. It is considered to be most specific lab test for hepatocellular injury.

Values also correlate well with increasing BMI.

- · Disproportionate increase in AST, ALT compared with ALP.
- Bilirubin may be elevated.
- AST: ALT (ratio) In case of hepatocellular injury AST: ALT > 1

In Alcoholic Liver Disease AST: ALT usually >2

This ratio is also seen to be increased in NAFLD, Wilsons's diseases, Cirrhosis, but the increase is usually not >2

- 2. Cholestatic Pattern:
- · ALP Disproportionate increase in ALP compared with AST, ALT.
- · Bilirubin may be elevated.
- · ALP elevation also seen in pregnancy, impacted by age and sex.

Page 8 of 17



M.B.B.S,M.D(Pathology) Consultant Pathologist

DR.Sanjay Ingle

SIN No:SE04743633

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- To establish the hepatic origin correlation with GGT helps. If GGT elevated indicates hepatic cause of increased ALP.
- 3. Synthetic function impairment:
- Albumin- Liver disease reduces albumin levels.

Correlation with PT (Prothrombin Time) helps.

Page 9 of 17



DR.Sanjay Ingle M.B.B.S,M.D(Pathology)

Consultant Pathologist

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| RENAL PROFILE/KIDNEY FUNCTION TEST (RFT/KFT), SERUM | | | | | | | |
| CREATININE | 0.81 | mg/dL | 0.72 – 1.18 | Modified Jaffe, Kinetic | | | |
| UREA | 24.35 | mg/dL | 17-43 | GLDH, Kinetic Assay | | | |
| BLOOD UREA NITROGEN | 11.4 | mg/dL | 8.0 - 23.0 | Calculated | | | |
| URIC ACID | 5.35 | mg/dL | 3.5–7.2 | Uricase PAP | | | |
| CALCIUM | 9.67 | mg/dL | 8.8-10.6 | Arsenazo III | | | |
| PHOSPHORUS, INORGANIC | 3.84 | mg/dL | 2.5-4.5 | Phosphomolybdate Complex | | | |
| SODIUM | 137.67 | mmol/L | 136–146 | ISE (Indirect) | | | |
| POTASSIUM | 4.8 | mmol/L | 3.5–5.1 | ISE (Indirect) | | | |
| CHLORIDE | 101.59 | mmol/L | 101–109 | ISE (Indirect) | | | |
| PROTEIN, TOTAL | 6.66 | g/dL | 6.6-8.3 | Biuret | | | |
| ALBUMIN | 4.58 | g/dL | 3.5-5.2 | BROMO CRESOL GREEN | | | |
| GLOBULIN | 2.08 | g/dL | 2.0-3.5 | Calculated | | | |
| A/G RATIO | 2.2 | | 0.9-2.0 | Calculated | | | |

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|--|--------|------|-----------------|--------|
| GAMMA GLUTAMYL TRANSPEPTIDASE (GGT) , SERUM | 26.21 | U/L | <55 | IFCC |

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| Test Name | Result | Unit | Bio. Ref. Range | Method |
|-------------------------------------|---------|--------|-----------------|----------|
| THYROID PROFILE TOTAL (T3, T4, TSH) | , SERUM | | | <u>'</u> |
| TRI-IODOTHYRONINE (T3, TOTAL) | 1.08 | ng/mL | 0.7-2.04 | CLIA |
| THYROXINE (T4, TOTAL) | 8.92 | μg/dL | 5.48-14.28 | CLIA |
| THYROID STIMULATING HORMONE (TSH) | 5.812 | μIU/mL | 0.34-5.60 | CLIA |

Comment:

| For pregnant females | Bio Ref Range for TSH in uIU/ml (As pe American Thyroid Association) | | | | |
|----------------------|---|--|--|--|--|
| First trimester | 0.1 - 2.5 | | | | |
| Second trimester | 0.2 - 3.0 | | | | |
| Third trimester | 0.3 - 3.0 | | | | |

- **1.** TSH is a glycoprotein hormone secreted by the anterior pituitary. TSH activates production of T3 (Triiodothyronine) and its prohormone T4 (Thyroxine). Increased blood level of T3 and T4 inhibit production of TSH.
- **2.** TSH is elevated in primary hypothyroidism and will be low in primary hyperthyroidism. Elevated or low TSH in the context of normal free thyroxine is often referred to as sub-clinical hypo- or hyperthyroidism respectively.
- **3.** Both T4 & T3 provides limited clinical information as both are highly bound to proteins in circulation and reflects mostly inactive hormone. Only a very small fraction of circulating hormone is free and biologically active.
- **4.** Significant variations in TSH can occur with circadian rhythm, hormonal status, stress, sleep deprivation, medication & circulating antibodies.

| TSH | T3 | T4 | FT4 | Conditions |
|-------|-----------|-----------|------|---|
| High | Low | Low | Low | Primary Hypothyroidism, Post Thyroidectomy, Chronic Autoimmune Thyroiditis |
| High | N | N | N | Subclinical Hypothyroidism, Autoimmune Thyroiditis, Insufficient Hormone Replacement Therapy. |
| N/Low | Low | Low | Low | Secondary and Tertiary Hypothyroidism |
| Low | High | High | High | Primary Hyperthyroidism, Goitre, Thyroiditis, Drug effects, Early Pregnancy |
| Low | N | N | N | Subclinical Hyperthyroidism |
| Low | Low | Low | Low | Central Hypothyroidism, Treatment with Hyperthyroidism |
| Low | N | High | High | Thyroiditis, Interfering Antibodies |
| N/Low | High | N | N | T3 Thyrotoxicosis, Non thyroidal causes |

Page 12 of 17



Dr Sneha Shah MBBS, MD (Pathology) Consultant Pathologist

SIN No:SPL24096824

This test has been performed at Apollo Health and Lifestyle ltd- Sadashiv Peth Pune, Diagnostics Lab Apollo Speciality Hospitals Private Limited

(Formely known as a Nova Speciality Hospitals Private Limited)

CIN- U85100TG2009PTC099414

Regd Off: 1-10-62/62, 5th Floor, Ashoka Raghupathi Chambers, Begumpet, Hyderabad, Telangana - 500016

Address: P.No.9 & 10a, S.NO.2/64, Renata Chambers, Saras Baug Road, Vijayanagar Colony, Opp. Sanas Play Ground, Sadashiv Peth, Pune, Maharashtra





: Mr.SUJIT RAMAKANT SHINDE

Age/Gender UHID/MR No : 40 Y 1 M 14 D/M : SPUN.0000047964

Visit ID

: SPUNOPV64269

Ref Doctor Emp/Auth/TPA ID : Dr.SELF : 895623 Collected

: 08/Jun/2024 09:08AM

Received

: 08/Jun/2024 01:05PM

Reported

: 08/Jun/2024 02:00PM

Status

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF IMMUNOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324

| High | High | High | High | Pituitary Adenoma; TSHoma/Thyrotropinoma |
|------|------|------|------|--|
|------|------|------|------|--|

Page 13 of 17



Dr Sneha Shah MBBS, MD (Pathology) Consultant Pathologist

SIN No:SPL24096824

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Visit ID

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Ref Doctor

: Dr.SELF

Emp/Auth/TPA ID : 895623 Collected

: 08/Jun/2024 09:08AM

Received

: 08/Jun/2024 01:05PM

Reported Status

: 08/Jun/2024 01:44PM

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF IMMUNOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324

| Test Name | Result | Unit | Bio. Ref. Range | Method |
|--|--------|-------|-----------------|--------|
| TOTAL PROSTATIC SPECIFIC ANTIGEN (tPSA), SERUM | 0.650 | ng/mL | 0-4 | CLIA |

Page 14 of 17



DR.Sanjay Ingle M.B.B.S,M.D(Pathology) Consultant Pathologist

This AROLLO SAGGETALITY of Parity at Elizabeth Sadashiv Peth Pune, Diagnostical Lab

(Formely known as a Nova Speciality Hospitals Private Limited)
CIN- U85100TG2009PTC099414

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Visit ID

: SPUNOPV64269

Ref Doctor

: Dr.SELF

Tost Namo

Emp/Auth/TPA ID : 895623 Collected

: 08/Jun/2024 12:44PM

Received

: 08/Jun/2024 02:31PM

Reported Status

: 08/Jun/2024 03:35PM

: Final Report

Rio Pef Pange

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

Mathad

DEPARTMENT OF CLINICAL PATHOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324

Pasult

| lest Name | Result | Unit | Bio. Ref. Range | Method |
|------------------------------|---------------------|------|---------------------------|-------------------------------------|
| COMPLETE URINE EXAMINATION (| CUE) , URINE | | | |
| PHYSICAL EXAMINATION | | | | |
| COLOUR | PALE YELLOW | | PALE YELLOW | Physical measuremen |
| TRANSPARENCY | CLEAR | | CLEAR | Physical measuremen |
| рН | 5.0 | | 5-7.5 | Bromothymol Blue |
| SP. GRAVITY | 1.035 | | 1.002-1.030 | Dipstick |
| BIOCHEMICAL EXAMINATION | | | | |
| URINE PROTEIN | NEGATIVE | | NEGATIVE | PROTEIN ERROR OF INDICATOR |
| GLUCOSE | POSITIVE+++ | | NEGATIVE | GOD-POD |
| URINE BILIRUBIN | NEGATIVE | | NEGATIVE | AZO COUPLING |
| URINE KETONES (RANDOM) | POSITIVE+ | | NEGATIVE | Sodium nitro prusside |
| UROBILINOGEN | NORMAL | | NORMAL (0.1- 1.8mg/dl) | Diazonium salt |
| NITRITE | NEGATIVE | | NEGATIVE | Griess reaction |
| LEUCOCYTE ESTERASE | NEGATIVE | | NEGATIVE | Diazonium salt |
| CENTRIFUGED SEDIMENT WET M | OUNT AND MICROSCOPY | 1 | | |
| PUS CELLS | 2 | /hpf | 0-5 | Automated Image based microscopy |
| EPITHELIAL CELLS | 1 | /hpf | < 10 | Automated Image Based Microscopy |
| RBC | 0 | /hpf | 0-2 | Automated Image based microscopy |
| CASTS | NEGATIVE | /lpf | 0-2 Hyaline Cast | Automated Image based microscopy |
| CRYSTALS | NEGATIVE | /hpf | Occasional-Few | Automated Image based microscopy |

Comment:

All urine samples are checked for adequacy and suitability before examination. Microscopy findings are reported as an average of 10 high power fields.

Page 15 of 17



DR.Sanjay Ingle M.B.B.S,M.D(Pathology) Consultant Pathologist

This Apollo Speciality of Apital a Private Lienite Rd-Sadashiv Peth Pune, Diagnostics Lab

(Formely known as a Nova Speciality Hospitals Private Limited)
CIN- U85100TG2009PTC099414

Regd Off:1-10-62/62,5th Floor, Ashoka RaghupathiChambers, Begumpet, Hyderabad, Telangana - 500016

P.No.9 & 10a, S.NO.2/64, Renata Chambers, Saras Baug Road, Vijayanagar Colony, Opp. Sanas Play Ground, Sadashiv Peth, Pune, Maharashtra





: Mr.SUJIT RAMAKANT SHINDE

Age/Gender UHID/MR No : 40 Y 1 M 14 D/M : SPUN.0000047964

Visit ID

: SPUNOPV64269

: Dr.SELF

: 895623

Ref Doctor Emp/Auth/TPA ID

Reported

: 08/Jun/2024 12:44PM

: 08/Jun/2024 02:31PM : 08/Jun/2024 03:35PM

Status

Collected

Received

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF CLINICAL PATHOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324

DR.Sanjay Ingle M.B.B.S,M.D(Pathology) Consultant Pathologist

This Apollo Special itself a spital a Parivate Lienite Ad-Sadashiv Peth Pune, Diagnostica Lab

(Formely known as a Nova Speciality Hospitals Private Limited)
CIN- U85100TG2009PTC099414

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P.No.9 & 10a, S.NO.2/64, Renata Chambers, Saras Baug Road, Vijayanagar Colony, Opp. Sanas Play Ground, Sadashiv Peth, Pune, Maharashtra

Page 16 of 17





: Mr.SUJIT RAMAKANT SHINDE

Age/Gender UHID/MR No : 40 Y 1 M 14 D/M : SPUN.0000047964

Visit ID

: SPUNOPV64269

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DEPARTMENT OF CLINICAL PATHOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324

| Test Name | Result | Unit | Bio. Ref. Range | Method |
|------------------------------|--------------|------|-----------------|----------|
| URINE GLUCOSE(POST PRANDIAL) | POSITIVE +++ | | NEGATIVE | Dipstick |
| Test Name | Result | Unit | Bio. Ref. Range | Method |
| URINE GLUCOSE(FASTING) | POSITIVE +++ | | NEGATIVE | Dinstick |

*** End Of Report ***

Page 17 of 17



Dr Sneha Shah MBBS, MD (Pathology) Consultant Pathologist

SIN No:UF011806

This test has been performed at Apollo Health and Lifestyle ltd- Sadashiv Peth Pune, Diagnostics Lab Apollo Speciality Hospitals Private Limited

(Formely known as a Nova Speciality Hospitals Private Limited)

CIN- U85100TG2009PTC099414

Regd Off:1-10-62/62,5th Floor, Ashoka RaghupathiChambers, Begumpet, Hyderabad, Telangana - 500016

Address: P.No.9 & 10a, S.NO.2/64, Renata Chambers, Saras Baug Road, Vijayanagar Colony, Opp. Sanas Play Ground, Sadashiv Peth, Pune, Maharashtra Customer Pending Tests CLIENT NOT INTERESTED FOR DENTAL, ENT, OPTHAL TEST.



APOLLO SPECTRA HOSPITALS

Opp. Sanas Sports Ground, Saras Baug.
Sadishiv Peth. Pune, Maharashtra. 411 030
Ph. No. 020 6720 6500
www.apoliospectra.com

Name : Mr. Sujit Ramakant Shinde

Age: 40 Y

Sex: M

Address : Satara

Plan

: ARCOFEMI MEDIWHEEL MALE AHC CREDIT PAN

INDIA OP AGREEMENT

UHID:SPUN.0000047964

OP Number: SPUNOPV64269 Bill No: SPUN-OCR-10984

| no | Serive Type/ServiceName | | Department |
|----------|--|--------------------|------------|
| 1 | ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE | PAN INDIA - FY2324 | |
| - | GAMMA GLUTAMYL TRANFERASE (GGT) | | |
| | PROSTATIC SPECIFIC ANTIGEN (PSA TOTAL) | | |
| - | 2 D ECHO | | |
| - | LIVER FUNCTION TEST (LFT) | | |
| _ | 5 GLUCQ SE, FASTING | | |
| - | GHEMOG RAM + PERIPHERAL SMEAR | | |
| V | DIET CONSULTATION | | |
| J | S COMPLETE URINE EXAMINATION | | |
| | URINE GLUCOSE(POST PRANDIAL) | I m | |
| - | PERIPHERAL SMEAR | | |
| 1 | 1 ECG | | |
| | RENAL PROFILE/RENAL FUNCTION TEST (RFT/KFT) | | |
| X | 3 DENTAL CONSULTATION | | |
| | | 11.45 Am | |
| | SURINE GLUCOSE(FASTING) | | |
| <u>_</u> | 6 HbATC, GLYCATED HEMOGLOBIN | | |
| 4 | 7X-RAY CHEST PA | | |
| / | 8 ENT CONSULTATION | | |
| | PHYNESS BY GENERAL PHYSICIAN | | |
| 2 | BEOOD GROUP ABO AND RH FACTOR | | |
| | HEIPID PROFILE | | |
| | 2BODY MASS INDEX (BMI) | | |
| | 3 OPTHAL BY GENERAL PHYSICIAN | | |
| | ULTRASOUND - WHOLE ABDOMEN | | |
| 2 | 5 THYROID PROFILE (TOTAL T3, TOTAL T4, TSH) | | |





Apollo Clinic

CONSENT FORM

| Patient Name: Suit Shinde Age: 40 17 UHID Number: Company Name: Arcofem |
|--|
| (Company) Want to inform you that I am not interested in getting OPHal, Dental Tests done which is a part of my routine health check package. |
| And I claim the above statement in my full consciousness. Client is blind hence opthal cannot do |
| Patient Signature: Date: 08 06 12 4 |

Apollo Health and Lifestyle Limited (CIN - UB5110TG2000PLC115819) Regd. Office: 1-10-60/62, Ashoka Raghupathi Chambers, 5th Floor, Begumpet, Hyderabad, Telangana - 500 016 | www.apollohl.com | Email ID: enquiry@apollohl.com, Ph No: 040-4904 7777, Fax No: 4904 7744

1860 500 7788 www.apolloclinic.com

APOLLO CLINICS NETWORK

Telangana: Hyderabad (AS Rao Nagar | Chanda Nagar | Kondapur | Nallakunta | Nizampet | Manikonda | Uppal) Andhra Pradesh: Vizag (Seethamma Peta) Karnataka: Bangalore (Basavanagudi | Bellandur | Electronics City | Fraser Town | HSR Layout | Indira Telangana: Hyderabad (AS Rao Nagar | Chanda Nagar | Kondapur | Nagar |

CERTIFICATE OF MEDICAL FITNESS

This is to certify that I have conducted the clinical examination

| that he/she is | Ticl |
|--|------|
| Medically Fit | V |
| Fit with restrictions/recommendations | |
| Though following restrictions have been revealed, in my opinion, these are not impediments to the job. | 9 |
| 1 | |
| 2 | |
| 3 | |
| However the employee should follow the advice/medication that has been communicated to him/her. | |
| Review after | |
| Currently Unfit. Review after | 1 |
| | _ |
| • Unfit | |
| Dr. Pamatsnah | |
| General Physician Apollo Spectra Hospital Pt | une |
| This certificate is not meant for medico-legal purposes | |
| Dr. Samrat Shah | |



Specialists in Surgery

Date

08/06/24

MRNO

Name Age/Gender

Switt shinde

Mobile No

4010

Department:

Consultant :

Reg. No

Gen Physician Dr. Samral

Qualification:

shah

Consultation Timing:

Sport 98%

B.P: 30180 920m Resp: Temp: Pulse: 1 cm 79,689 Height: BMI: Waist Circum:

General Examination / Allergies History

Clinical Diagnosis & Management Plan

kido Don on by

Needs Consultation

found for to join

Follow up date:

Doctor Signature

Ph.: 020 6720 6500 Fax: 020 6720 6523 www.apollospectra.com







Mathad

Patient Name

: Mr.SUJIT RAMAKANT SHINDE

Age/Gender

: 40 Y 1 M 14 D/M

UHID/MR No

: SPUN.0000047964

Visit ID

: SPUNOPV64269

Ref Doctor Emp/Auth/TPA ID : Dr.SELF : 895623

Collected

: 08/Jun/2024 09:08AM

Received

: 08/Jun/2024 12:16PM

Reported

: 08/Jun/2024 12:55PM

Status

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF HAEMATOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324

| Test Name | Result | Unit | Bio. Ref. Range | Method |
|--------------------------------------|---------|-------------------------|-----------------|--------------------------------|
| HEMOGRAM , WHOLE BLOOD EDTA | | | | |
| HAEMOGLOBIN | 15.1 | g/dL | 13-17 | Spectrophotometer |
| PCV | 45.70 | % | 40-50 | Electronic pulse & Calculation |
| TO COUNT | 6.02 | Million/cu.mm | 4.5-5.5 | Electrical Impedence |
| RBC COUNT | 76 | fL | 83-101 | Calculated |
| MCV | 25.2 | pg | 27-32 | Calculated |
| MCH | 33.1 | g/dL | 31.5-34.5 | Calculated |
| MCHC | 15.1 | % | 11.6-14 | Calculated |
| R.D.W | 9,960 | cells/cu.mm | 4000-10000 | Electrical Impedance |
| TOTAL LEUCOCYTE COUNT (TLC) | | | | |
| DIFFERENTIAL LEUCOCYTIC COUNT (I | 50.1 | % | 40-80 | Electrical Impedance |
| NEUTROPHILS | 40.4 | % | 20-40 | Electrical Impedance |
| LYMPHOCYTES | 1.5 | % | 1-6 | Electrical Impedance |
| EOSINOPHILS | | % | 2-10 | Electrical Impedance |
| MONOCYTES | 7.3 | % | <1-2 | Electrical Impedance |
| BASOPHILS | 0.7 | 70 | | |
| ABSOLUTE LEUCOCYTE COUNT | | O-lle/eu mm | 2000-7000 | Calculated |
| NEUTROPHILS | 4989.96 | Cells/cu.mm | 1000-3000 | Calculated |
| LYMPHOCYTES | 4023.84 | Cells/cu.mm | 20-500 | Calculated |
| EOSINOPHILS | 149.4 | Cells/cu.mm | 200-1000 | Calculated |
| MONOCYTES | 727.08 | Cells/cu.mm | 0-100 | Calculated |
| BASOPHILS | 69.72 | Cells/cu.mm | 0.78- 3.53 | Calculated |
| Neutrophil lymphocyte ratio (NLR) | 1.24 | | 150000-410000 | Electrical impedence |
| PLATELET COUNT | 288000 | cells/cu.mm | | Modified Westergren |
| ERYTHROCYTE SEDIMENTATION RATE (ESR) | 3 | mm at the end of 1 hour | 0-15 | Widdined Westergren |

PERIPHERAL SMEAR

RBC's Anisocytosis+, Microcytes+, Elliptocytes+

WBC's Lymphocytosis

Platelets are Adequate

No hemoparasite seen.

Page 1 of 17

Dr Sheha Shah

MBBS MD (Pathology) Consultant Pathologist

SIN No:BED240147307

This test has been performed at Apollo Health and Lifestyle ltd- Sadashiv Peth Pune, Diagnostics Lab

Ph No: 040-4904 7777 | www.apollohl.com | Email ID:enquiry@apollohl.com







: Mr.SUJIT RAMAKANT SHINDE

Age/Gender

40 Y 1 M 14 D/M

UHID/MR No

: SPUN.0000047964

Visit ID Ref Doctor : SPUNOPV64269

Emp/Auth/TPA ID

: Dr.SELF : 895623

Collected

: 08/Jun/2024 09:08AM

Received

: 08/Jun/2024 12:16PM

Reported

: 08/Jun/2024 12:55PM

Status

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF HAEMATOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324

Page 2 of 17



Suella Shat Dr Sneha Shah MBBS MD (Pathology) Consultant Pathologist

SIN No:BED240147307

This test has been performed at Apollo Health and Lifestyle ltd- Sadashiv Peth Pune, Diagnostics Lab







Mr.SUJIT RAMAKANT SHINDE

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DEPARTMENT OF HAEMATOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324

| Test Name | Result | Unit | Bio. Ref. Range | Method | |
|----------------------------|------------------------|------|-----------------|--------------------------------|--|
| BLOOD GROUP ABO AND RH FAC | TOR , WHOLE BLOOD EDTA | | | | |
| BLOOD GROUP TYPE | Α | | | Microplate Hemagglutination | |
| Rh TYPE | Positive | | | Microplate Hemagglutination | |

Page 3 of 17



DR.Sanjay Ingle M.B.B.S,M.D(Pathology) Consultant Pathologist

SIN No:BED240147307

This test has been performed at Apollo Health and Lifestyle ltd- Sadashiv Peth Pune, Diagnostics Lab

Ph No: 040-4904 7777 | www.apollohl.com | Email ID:enquiry@apollohl.com







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Collected

: 08/Jun/2024 09:08AM

Received

: 08/Jun/2024 12:32PM

Reported

: 08/Jun/2024 01:14PM

Status

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324

| Total Name | Result | Unit | Bio. Ref. Range | Method |
|------------------------------|---------|-------|-----------------|---------------|
| Test Name | 1100411 | | 70-100 | HEXOKINASE |
| GLUCOSE, FASTING, NAF PLASMA | 102 | mg/dL | 70-100 | TIEXONII VIOL |

Comment:

As per American Diabetes Guidelines, 2023

| As per American Diabetes Guidens, | Interpretation |
|---|----------------|
| Fasting Glucose Values in mg/dL 70-100 mg/dL | Normal |
| 100-125 mg/dL | Prediabetes |
| ≥126 mg/dL | Diabetes |
| <70 mg/dL | Hypoglycemia |

- 1. The diagnosis of Diabetes requires a fasting plasma glucose of > or = 126 mg/dL and/or a random / 2 hr post glucose value of > or = 200 mg/dL on at least 2 occasions.
- 2. Very high glucose levels (>450 mg/dL in adults) may result in Diabetic Ketoacidosis & is considered critical.

Page 4 of 17



www.apollodiagnostics.in

Dr Sneha Shah MBBS MD (Pathology) Consultant Pathologist

SIN No:PLF02169667

This test has been performed at Apollo Health and Lifestyle ltd- Sadashiv Peth Pune, Diagnostics Lab







: Mr.SUJIT RAMAKANT SHINDE

Age/Gender

: 40 Y 1 M 14 D/M

UHID/MR No

: SPUN.0000047964

Visit ID

: SPUNOPV64269

Ref Doctor Emp/Auth/TPA ID : Dr.SELF : 895623

Collected

: 08/Jun/2024 11:52AM

Received

: 08/Jun/2024 01:08PM : 08/Jun/2024 01:33PM

Reported Status

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324

| | Deculé | Unit | Bio. Ref. Range | Method |
|---|--------|---|-----------------|--------------|
| Test Name | Result | / // ///////////////////////////////// | | HEXOKINASE |
| GLUCOSE, POST PRANDIAL (PP), 2 HOURS, SODIUM FLUORIDE PLASMA (2 HR) | 150 | mg/dL | 70-140 | TIENOTHI VOL |

It is recommended that FBS and PPBS should be interpreted with respect to their Biological reference ranges and not with each

Conditions which may lead to lower postprandial glucose levels as compared to fasting glucose levels may be due to reactive hypoglycemia, dietary meal content, duration or timing of sampling after food digestion and absorption, medications such as insulin preparations, sulfonylureas, amylin analogues, or conditions such as overproduction of insulin.

Page 5 of 17



DR.Sanjay Ingle M.B.B.S,M.D(Pathology) Consultant Pathologist

SIN No:PLP1461130

This test has been performed at Apollo Health and Lifestyle ltd-Sadashiv Peth Pune,

Ph No: 040-4904 7777 | www.apollohl.com | Email ID:enquiry@apollohl.com







: Mr.SUJIT RAMAKANT SHINDE

Age/Gender

: 40 Y 1 M 14 D/M

UHID/MR No

: SPUN.0000047964

Visit ID

: SPUNOPV64269

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Reported

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Status

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DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324

| Test Name | Result | Unit | Bio. Ref. Range | Method |
|---------------------------------|----------------|-------|-----------------|------------|
| HBA1C (GLYCATED HEMOGLOBIN), WH | OLE BLOOD EDTA | | | IDI O |
| HBA1C, GLYCATED HEMOGLOBIN | 8.1 | % | · | IPLC |
| ESTIMATED AVERAGE GLUCOSE (eAG) | 186 | mg/dL | C | Calculated |

Comment:

Reference Range as per American Diabetes Association (ADA) 2023 Guidelines:

| REFERENCE GROUP | HBA1C % |
|------------------------|-----------|
| NON DIABETIC | <5.7 |
| PREDIABETES | 5.7 - 6.4 |
| DIABETES | ≥ 6.5 |
| DIABETICS | |
| EXCELLENT CONTROL | 6 – 7 |
| FAIR TO GOOD CONTROL | 7 - 8 |
| UNSATISFACTORY CONTROL | 8 - 10 |
| POOR CONTROL | >10 |

Note: Dietary preparation or fasting is not required

1. HbA1C is recommended by American Diabetes Association for Diagnosing Diabetes and monitoring Glycemic

Control by American Diabetes Association guidelines 2023.

- 2. Trends in HbA1C values is a better indicator of Glycemic control than a single test 3. Low HbA1C in Non-Diabetic patients are associated with Anemia (Iron Deficiency/Hemolytic), Liver Disorders, Chronic Kidney Disease. Clinical Correlation is
- 4. Falsely low HbA1c (below 4%) may be observed in patients with clinical conditions that shorten erythrocyte life span or decrease mean erythrocyte age. HbA1c may not accurately reflect glycemic control when clinical conditions that affect erythrocyte survival are present.
- 5. In cases of Interference of Hemoglobin variants in HbA1C, alternative methods (Fructosamine) estimation is recommended for Glycemic Control

A. HbF >25%

B: Homozygous Hemoglobinopathy

(Hb Electrophoresis is recommended method for detection of Hemoglobinopathy)

Page 6 of 17

Dr Sheha Shah MBBS MD (Pathology) Consultant Pathologist

SIN No:EDT240064314

This test has been performed at Apollo Health and Lifestyle ltd- Sadashiv Peth Pune, Diagnostics Lab







: Mr.SUJIT RAMAKANT SHINDE

Age/Gender UHID/MR No : 40 Y 1 M 14 D/M : SPUN.0000047964

Visit ID

: SPUNOPV64269

Ref Doctor Emp/Auth/TPA ID : Dr.SELF : 895623

Collected

: 08/Jun/2024 09:08AM : 08/Jun/2024 01:05PM

Received Reported

: 08/Jun/2024 02:10PM

Status

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324

| Test Name | Result | Unit | Bio. Ref. Range | Method |
|---|---------------------|-------|-----------------|-------------------------------|
| LIPID PROFILE, SERUM | | | | aug pop |
| TOTAL CHOLESTEROL | 202 | mg/dL | <200 | CHO-POD |
| | 163 | mg/dL | <150 | GPO-POD |
| TRIGLYCERIDES HDL CHOLESTEROL | 48 | mg/dL | 40-60 | Enzymatic Immunoinhibition |
| | 154 | mg/dL | <130 | Calculated |
| NON-HDL CHOLESTEROL | 121.42 | mg/dL | <100 | Calculated |
| LDL CHOLESTEROL | 32.54 | mg/dL | <30 | Calculated |
| VLDL CHOLESTEROL | | mg/az | 0-4.97 | Calculated |
| CHOL / HDL RATIO ATHEROGENIC INDEX (AIP) | 4.23 0.17 | | <0.11 | Calculated |

Comment:

Reference Interval as per National Cholesterol Education Program (NCEP) Adult Treatment Panel III Report.

| - | Desirable | Borderline High | High | Very High |
|------------------------------------|--|-----------------|-----------|-----------|
| TOTAL CHOLECTEDOL | < 200 | 200 - 239 | ≥ 240 | |
| TOTAL CHOLESTEROL TRIGLYCERIDES | <150 | 150 - 199 | 200 - 499 | ≥ 500 |
| LDL | Optimal < 100 Near Optimal 100-129 | 130 - 159 | 160 - 189 | ≥ 190 |
| HDL | ≥ 60 | | | |
| NON-HDL CHOLESTEROL | Optimal <130; Above Optimal 130-159 | 160-189 | 190-219 | >220 |

Measurements in the same patient can show physiological and analytical variations.

NCEP ATP III identifies non-HDL cholesterol as a secondary target of therapy in persons with high triglycerides.

Page 7 of 17



DR.Sanjay Ingle M.B.B.S,M.D(Pathology) Consultant Pathologist

SIN No:SE04743633

This test has been performed at Apollo Health and Lifestyle ltd- Sadashiv Peth Pune, Diagnostic

Corporate Office: 7-1-617/A, 7th Floor, Imperial Towers, Ameerpet, Hyderabad-500016, Telangana Ph No: 040-4904 7777 | www.apollohl.com | Email ID:enquiry@apollohl.com







: Mr.SUJIT RAMAKANT SHINDE

Age/Gender

: 40 Y 1 M 14 D/M

UHID/MR No

: SPUN.0000047964

Visit ID Ref Doctor : SPUNOPV64269

Emp/Auth/TPA ID

: Dr.SELF : 895623

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Sponsor Name

: Final Report

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324

| Test Name | Result | Unit | Bio. Ref. Range | Method |
|---|--------|-------|-----------------|-----------------------|
| IVER FUNCTION TEST (LFT), SERUM | | | | |
| BILIRUBIN, TOTAL | 0.59 | mg/dL | 0.3-1.2 | DPD |
| BILIRUBIN CONJUGATED (DIRECT) | 0.09 | mg/dL | < 0.2 | DPD |
| | 0.50 | mg/dL | 0.0-1.1 | Dual Wavelength |
| BILIRUBIN (INDIRECT) ALANINE AMINOTRANSFERASE | 28.58 | U/L | <50 | IFCC |
| ALT/SGPT) ASPARTATE AMINOTRANSFERASE | 18.4 | U/L | <50 | IFCC |
| (AST/SGOT) | 57.67 | U/L | 30-120 | IFCC |
| ALKALINE PHOSPHATASE | 6.66 | g/dL | 6.6-8.3 | Biuret |
| PROTEIN, TOTAL ALBUMIN | 4.58 | g/dL | 3.5-5.2 | BROMO CRESOL GREEN |
| 0.00.00 | 2.08 | g/dL | 2.0-3.5 | Calculated |
| GLOBULIN A/G RATIO | 2.2 | 9 | 0.9-2.0 | Calculated |

Comment:

LFT results reflect different aspects of the health of the liver, i.e., hepatocyte integrity (AST & ALT), synthesis and secretion of bile (Bilirubin, ALP), cholestasis (ALP, GGT), protein synthesis (Albumin)

Common patterns seen:

- Hepatocellular Injury: 1.
- AST Elevated levels can be seen. However, it is not specific to liver and can be raised in cardiac and skeletal injuries. ALT – Elevated levels indicate hepatocellular damage. It is considered to be most specific lab test for hepatocellular injury.

Values also correlate well with increasing BMI.

- Disproportionate increase in AST, ALT compared with ALP.
- Bilirubin may be elevated.
- AST: ALT (ratio) In case of hepatocellular injury AST: ALT > 1

In Alcoholic Liver Disease AST: ALT usually >2

This ratio is also seen to be increased in NAFLD, Wilsons's diseases, Cirrhosis, but the increase is usually not >2

- Cholestatic Pattern:
- ALP Disproportionate increase in ALP compared with AST, ALT.
- Bilirubin may be elevated.
- ALP elevation also seen in pregnancy, impacted by age and sex.

Page 8 of 17



DR.Sanjay Ingle M.B.B.S,M.D(Pathology) Consultant Pathologist

SIN No:SE04743633

This test has been performed at Apollo Health and Lifestyle ltd- Sadashiv Peth Pune, Diagnostics Lab

Ph No: 040-4904 7777 | www.apollohl.com | Email ID:enquiry@apollohl.com

www.apollodiagnostics.in







: Mr.SUJIT RAMAKANT SHINDE

Age/Gender

: 40 Y 1 M 14 D/M

UHID/MR No

: SPUN.0000047964

Visit ID

: SPUNOPV64269

Ref Doctor Emp/Auth/TPA ID : Dr.SELF : 895623 Collected

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Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324

- To establish the hepatic origin correlation with GGT helps. If GGT elevated indicates hepatic cause of increased ALP.
- 3. Synthetic function impairment:
- Albumin-Liver disease reduces albumin levels.

Correlation with PT (Prothrombin Time) helps.

Page 9 of 17



DR.Sanjay Ingle M.B.B.S,M.D(Pathology) Consultant Pathologist

SIN No:SE04743633

This test has been performed at Apollo Health and Lifestyle ltd- Sadashiv Peth Pune, Diagnostics Lab







: Mr.SUJIT RAMAKANT SHINDE

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: Final Report

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324

| Test Name | Result | Unit | Bio. Ref. Range | Method |
|----------------------------------|---------------------|--------|-----------------|--------------------------|
| RENAL PROFILE/KIDNEY FUNCTION | TEST (RFT/KFT), SER | UM | | |
| | 0.81 | mg/dL | 0.72 - 1.18 | Modified Jaffe, Kinetic |
| CREATININE | 24.35 | mg/dL | 17-43 | GLDH, Kinetic Assay |
| UREA | | mg/dL | 8.0 - 23.0 | Calculated |
| BLOOD UREA NITROGEN | 11.4 | mg/dL | 3.5-7.2 | Uricase PAP |
| URIC ACID | 5.35 | mg/dL | 8.8-10.6 | Arsenazo III |
| CALCIUM PHOSPHORUS, INORGANIC | 9.67 3.84 | mg/dL | 2.5-4.5 | Phosphomolybdate Complex |
| | 137.67 | mmol/L | 136-146 | ISE (Indirect) |
| SODIUM | | mmol/L | 3.5-5.1 | ISE (Indirect) |
| POTASSIUM | 4.8 | mmol/L | 101-109 | ISE (Indirect) |
| CHLORIDE | 101.59 | g/dL | 6.6-8.3 | Biuret |
| PROTEIN, TOTAL ALBUMIN | 6.66 4.58 | g/dL | 3.5-5.2 | BROMO CRESOL GREEN |
| | 2.08 | g/dL | 2.0-3.5 | Calculated |
| GLOBULIN A/G RATIO | 2.2 | 9/42 | 0.9-2.0 | Calculated |

Page 10 of 17



DR.Sanjay Ingle M.B.B.S,M.D(Pathology) Consultant Pathologist

SIN No:SE04743633

This test has been performed at Apollo Health and Lifestyle Itd-Sadashiv Peth Pune, Diagnostics Lal







: Mr.SUJIT RAMAKANT SHINDE

Age/Gender

: 40 Y 1 M 14 D/M

UHID/MR No

: SPUN.0000047964

Visit ID

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Status

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324

| | Result | Unit | Bio. Ref. Range | Method | |
|-----------------------------|--------|------|-----------------|--------|--|
| Test Name GAMMA GLUTAMYL | 26.21 | U/L | <55 | IFCC | |
| TRANSPEPTIDASE (GGT), SERUM | | | | | |

Page 11 of 17



DR.Sanjay Ingle M.B.B.S,M.D(Pathology) Consultant Pathologist

SIN No:SE04743633

This test has been performed at Apollo Health and Lifestyle ltd-Sadashiv Peth Punc, Diagr







: Mr.SUJIT RAMAKANT SHINDE

Age/Gender

: 40 Y 1 M 14 D/M

UHID/MR No

: SPUN.0000047964

Visit ID Ref Doctor : SPUNOPV64269

Emp/Auth/TPA ID

: Dr.SELF : 895623

Collected

: 08/Jun/2024 09:08AM

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: 08/Jun/2024 01:05PM

Reported

: 08/Jun/2024 02:00PM

Status

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF IMMUNOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324

| Test Name | Result | Unit | Bio. Ref. Range | Method |
|--------------------------------------|--------|----------|-----------------|--------|
| THYROID PROFILE TOTAL (T3, T4, TSH), | SERUM | | | |
| TRI-IODOTHYRONINE (T3, TOTAL) | 1.08 | ng/mL | 0.7-2.04 | CLIA |
| | 8.92 | μg/dL | 5.48-14.28 | CLIA |
| THYROXINE (T4, TOTAL) | 5.812 | uIU/mL | 0.34-5.60 | CLIA |
| THYROID STIMULATING HORMONE (TSH) | 5.012 | p.0/11/2 | | |

Comment:

| For pregnant females | Bio Ref Range for TSH in uIU/ml (As per American Thyroid Association) |
|----------------------|---|
| First trimester | 0.1 - 2.5 |
| Second trimester | 0.2 - 3.0 |
| Third trimester | 0.3 – 3.0 |

1. TSH is a glycoprotein hormone secreted by the anterior pituitary. TSH activates production of T3 (Triiodothyronine) and its prohormone T4 (Thyroxine). Increased blood level of T3 and T4 inhibit production of TSH.

2. TSH is elevated in primary hypothyroidism and will be low in primary hyperthyroidism. Elevated or low TSH in the context of normal free thyroxine is often referred to as sub-clinical hypo- or hyperthyroidism respectively.

3. Both T4 & T3 provides limited clinical information as both are highly bound to proteins in circulation and reflects mostly inactive hormone. Only a very small fraction of circulating hormone is free and biologically active.

4. Significant variations in TSH can occur with circadian rhythm, hormonal status, stress, sleep deprivation, medication & circulating antibodies.

| TSH | T3 | T4 | FT4 | Conditions |
|-------|------|-----------|------|---|
| High | Low | Low | Low | Primary Hypothyroidism, Post Thyroidectomy, Chronic Autoimmune Thyroiditis |
| High | N | N | N | Subclinical Hypothyroidism, Autoimmune Thyroiditis, Insufficient Hormone Replacement Therapy. |
| N/Low | Low | Low | Low | Secondary and Tertiary Hypothyroidism |
| Low | High | High | High | Primary Hyperthyroidism, Goitre, Thyroiditis, Drug effects, Early Pregnancy |
| Low | N | N | N | Subclinical Hyperthyroidism |
| Low | Low | Low | | Central Hypothyroidism, Treatment with Hyperthyroidism |
| Low | N | High | High | Thyroiditis, Interfering Antibodies |
| N/Low | High | N | N | T3 Thyrotoxicosis, Non thyroidal causes Page 12 of 17 |

Dr Sheha Shah MBBS, MD (Pathology) Consultant Pathologist

SIN No:SPL24096824

This test has been performed at Apollo Health and Lifestyle ltd- Sadashiv Peth Pune, Diagnostics Lab









: Mr.SUJIT RAMAKANT SHINDE

Age/Gender

: 40 Y 1 M 14 D/M

UHID/MR No

: SPUN.0000047964

Visit ID

: SPUNOPV64269

Ref Doctor Emp/Auth/TPA ID : Dr.SELF : 895623

Collected

: 08/Jun/2024 09:08AM

Received

: 08/Jun/2024 01:05PM

Reported

: 08/Jun/2024 02:00PM

Status

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF IMMUNOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324

High

High

High

High

Pituitary Adenoma; TSHoma/Thyrotropinoma

Page 13 of 17



Dr Sneha Shah MBBS, MD (Pathology) Consultant Pathologist

SIN No:SPL24096824

This test has been performed at Apollo Health and Lifestyle ltd- Sadashiv Peth Pune, Diagnostics Lab

Ph No: 040-4904 7777 | www.apollohl.com | Email ID:enquiry@apollohl.com







: Mr.SUJIT RAMAKANT SHINDE

Age/Gender

: 40 Y 1 M 14 D/M

UHID/MR No Visit ID

: SPUN.0000047964 : SPUNOPV64269

Ref Doctor

Emp/Auth/TPA ID

: 895623

: Dr.SELF

Collected

: 08/Jun/2024 09:08AM

Received Reported : 08/Jun/2024 01:05PM : 08/Jun/2024 01:44PM

Status

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF IMMUNOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324

| Test Name | Result | Unit | Bio. Ref. Range | Method |
|--------------------------|--------|-------|-----------------|--------|
| TOTAL PROSTATIC SPECIFIC | 0.650 | ng/mL | 0-4 | CLIA |
| ANTIGEN (tPSA) SERUM | 0.030 | ng/me | • | |

Page 14 of 17



DR.Sanjay Ingle M.B.B.S,M.D(Pathology) Consultant Pathologist

SIN No:SPL24096824

This test has been performed at Apollo Health and Lifestyle ltd- Sadashiv Peth Pune, Diagnostics Lab

Ph No: 040-4904 7777 | www.apollohl.com | Email ID:enquiry@apollohl.com

www.apollodiagnostics.in







Patient Name

: Mr.SUJIT RAMAKANT SHINDE

Age/Gender

: 40 Y 1 M 14 D/M

UHID/MR No

Visit ID

: SPUN.0000047964 : SPUNOPV64269

Ref Doctor Emp/Auth/TPA ID : 895623

: Dr.SELF

Collected

: 08/Jun/2024 12:44PM

Received

: 08/Jun/2024 02:31PM

Reported

: 08/Jun/2024 03:35PM

Status

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF CLINICAL PATHOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324

| Test Name | Result | Unit | Bio. Ref. Range | Method |
|--------------------------------------|--------------|------|---------------------------|-------------------------------------|
| COMPLETE URINE EXAMINATION (C | :UE) , URINE | | | |
| PHYSICAL EXAMINATION | | | | |
| | PALE YELLOW | | PALE YELLOW | Physical measurement |
| COLOUR | CLEAR | | CLEAR | Physical measurement |
| TRANSPARENCY | 5.0 | | 5-7.5 | Bromothymol Blue |
| pH SP. GRAVITY | 1.035 | | 1.002-1.030 | Dipstick |
| BIOCHEMICAL EXAMINATION | | | | |
| URINE PROTEIN | NEGATIVE | | NEGATIVE | PROTEIN ERROR OF INDICATOR |
| | POSITIVE+++ | | NEGATIVE | GOD-POD |
| GLUCOSE | NEGATIVE | | NEGATIVE | AZO COUPLING |
| URINE BILIRUBIN | POSITIVE+ | | NEGATIVE | Sodium nitro prusside |
| URINE KETONES (RANDOM) UROBILINOGEN | NORMAL | | NORMAL (0.1- 1.8mg/dl) | Diazonium salt |
| | NEGATIVE | | NEGATIVE | Griess reaction |
| NITRITE | NEGATIVE | | NEGATIVE | Diazonium salt |
| LEUCOCYTE ESTERASE | | Y | | |
| CENTRIFUGED SEDIMENT WET N PUS CELLS | 2 | /hpf | 0-5 | Automated Image based microscopy |
| EPITHELIAL CELLS | 1 | /hpf | < 10 | Automated Image Based Microscopy |
| RBC | 0 | /hpf | 0-2 | Automated Image based microscopy |
| CASTS | NEGATIVE | /lpf | 0-2 Hyaline Cast | Automated Image based microscopy |
| CRYSTALS | NEGATIVE | /hpf | Occasional-Few | Automated Image based microscopy |

All urine samples are checked for adequacy and suitability before examination. Microscopy findings are reported as an average of 10 high power fields.

Page 15 of 17



DR.Sanjay Ingle M.B.B.S,M.D(Pathology) Consultant Pathologist

SIN No:UR2363502

This test has been performed at Apollo Health and Lifestyle Itd-Sadashiv Peth Pune, Diagnostics Lal

Ph No: 040-4904 7777 | www.apollohl.com | Email ID:enquiry@apollohl.com







: Mr.SUJIT RAMAKANT SHINDE

Age/Gender

: 40 Y 1 M 14 D/M

UHID/MR No

: SPUN.0000047964

Visit ID Ref Doctor : SPUNOPV64269

Emp/Auth/TPA ID

: Dr.SELF : 895623

Collected

: 08/Jun/2024 12:44PM

Received

: 08/Jun/2024 02:31PM

Reported

: 08/Jun/2024 03:35PM

Status

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF CLINICAL PATHOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324

Page 16 of 17



DR.Sanjay Ingle M.B.B.S,M.D(Pathology) Consultant Pathologist

SIN No:UR2363502

This test has been performed at Apollo Health and Lifestyle Itd-Sadashiv Peth Pune, Diagno







: Mr.SUJIT RAMAKANT SHINDE

Age/Gender

: 40 Y 1 M 14 D/M

UHID/MR No Visit ID

: SPUN.0000047964 : SPUNOPV64269

Ref Doctor Emp/Auth/TPA ID : Dr.SELF : 895623

Collected

: 08/Jun/2024 12:44PM

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: 08/Jun/2024 02:31PM

Reported

: 08/Jun/2024 03:38PM

Status

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Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF CLINICAL PATHOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324

| Took Name | Result | Unit | Bio. Ref. Range | Method | |
|--|--------------|------|-----------------|----------|--|
| Test Name URINE GLUCOSE(POST PRANDIAL) | POSITIVE +++ | | NEGATIVE | Dipstick | |
| | Result | Unit | Bio. Ref. Range | Method | |
| Test Name URINE GLUCOSE(FASTING) | POSITIVE +++ | | NEGATIVE | Dipstick | |

*** End Of Report ***

Page 17 of 17



Dr Sneha Shah MBBS, MD (Pathology) Consultant Pathologist

SIN No:UF011806

This test has been performed at Apollo Health and Lifestyle ltd- Sadashiv Peth Pune, Diagnostics Lab



Gender:

image Count:

Arrival Time:

MR. SUJIT SHINDE 40Y

08-Jun-2024 10:02

40 Years

M

MR No: Location:

Physician:

SPUN.000 7964 -Apollo Spectra Hospital Buneering you

(Swargate)

SELF

Date of Exam: 08-Jun-2024 Date of Report: 08-Jun-2024 10:17

X-RAY CHEST PA VIEW

FINDINGS

Normal heart and mediastinum.

There is no focal pulmonary mass lesion is seen.

No collapse or consolidation is evident.

The apices, costo and cardiophrenic angles are free.

No hilar or mediastinal lymphadenopathy is demonstrated.

There is no pleural or pericardial effusion.

No destructive osseous pathology is evident.

IMPRESSION: No significant abnormality is seen.

Dr.Santhosh Kumar DMRD, DNB Consultant Radiologist

Reg.No: 59248

CONFIDENTIALITY:

This transmission is confidential. If you are not the intended recipient, please notify us immediately. Any disclosure, distribution or other action based on the contents of this report may be unlawful.

PLEASE NOTE:

This radiological report is the professional opinion of the reporting radiologist based on the interpretation of the images and information provided at the time of reporting. It is meant to be used in correlation with other relevant clinical findings.



2D ECHO / COLOUR DOPPLER

PW - 10

Name: Mr. Sujit Ramakant Shinde Age: 40 YRS / M Ref by: HEALTH CHECKUP Date: 08/06/2024

LA - 32 AO - 26 IVS - 10

LVIDD – 37 LVIDS - 25

EF 55 %

Normal LV size and systolic function.

No diastolic dysfunction

Normal LV systolic function, LVEF 55 %

No regional wall motion abnormality

Normal sized other cardiac chambers.

Mitral valve has thin leaflets with normal flow.

Aortic valve has three thin leaflets with normal structure and function. No aortic

regurgitation.No LVOT gradient

Normal Tricuspid & pulmonary valves.

No tricuspid regurgitation. PA pressures Normal

Intact IAS and IVS.

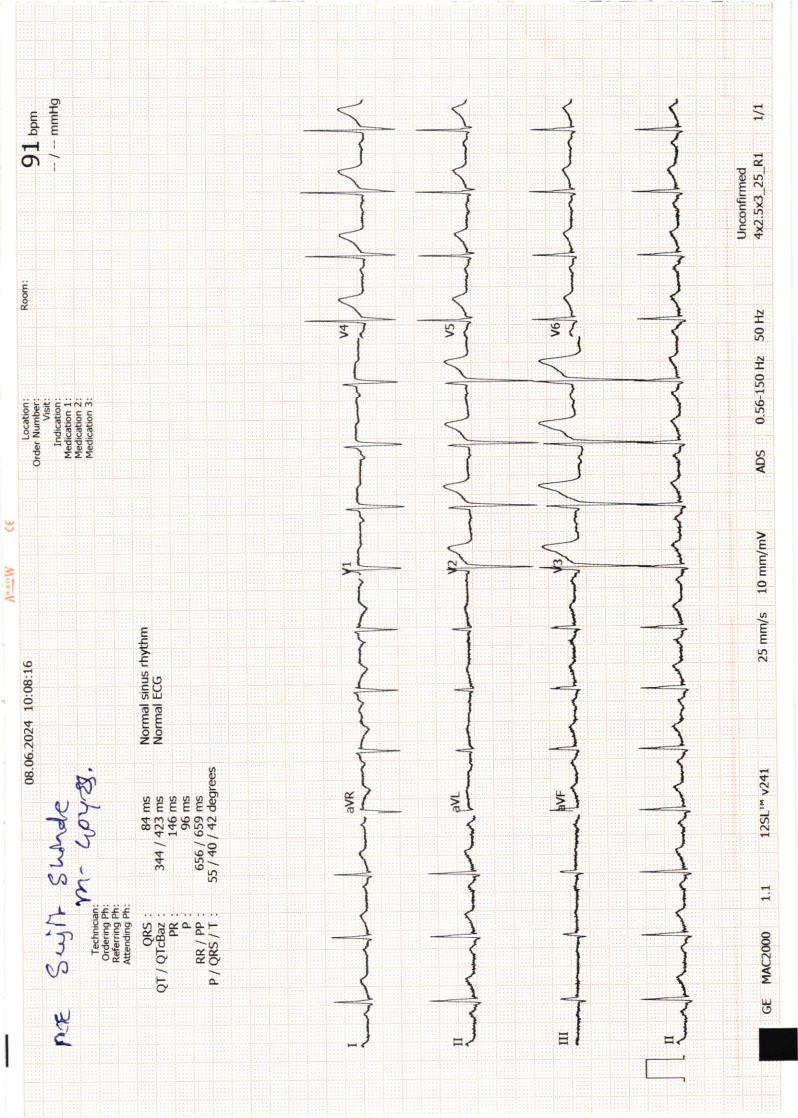
No clots, vegetations, pericardial effusion noted.

IMPRESSION:

NORMAL LV SYSTOLIC AND DIASTOLIC FUNCTION.
NO RWMA. NO PULMONARY HTN
NO CLOTS/VEGETATIONS

DR.SAMRAT SHAH MD, CONSULTANT PHYSICIAN

Apollo Spectra Hospitals: Saras Baug Road, Opp. Sanas Play Ground, Sadashiv Peth, Pune, Maharashtra - 411030 Ph No: 022 - 6720 6500 | www.apollospectra.com





| Name Mr Sujit Ramakant Shinde | | Age 40 Years | |
|-------------------------------|-----------------------------|--------------|------------|
| Patient ID | DD/86/2024-2025/332 | Gender | MALE |
| Ref By | Dr. Apollo Spectra Hospital | Date | 08/06/2024 |

owards

SONOGRAPHY OF ABDOMEN AND PELVIS

The liver appears normal in size, shape and moderate fatty echotexture. No focal lesion is seen. The hepatic venous radicals and intrahepatic biliary tree appear normal. The portal vein and CBD appears normal.

The gall bladder is normal in size with a normal wall thickness and there are no calculi seen in it. No pericholecystic collection seen.

The pancreas appear normal in size and echotexture.

The spleen appears normal in size and echotexture.

The right kidney measures 11.3x5.7cms and the left kidney measures 11x5.3cms. Both kidneys appear normal in size, shape & echotexture. There is no hydronephrosis or calculus seen on either side.

The urinary bladder distends well and is normal in shape and contour. No intrinsic lesion or calculus is seen in it. The bladder wall is of normal thickness.

Pre-void bladder volume: 150cc Post-void bladder volume: Insignificant

The prostate measures 3.1x3.0x2..7 cms (volume - 13cc)is normal in size, shape and echotexture. No focal lesion is seen.

There is no free fluid or paraaortic lymphadenopathy seen.

IMPRESSION:

Moderate fatty Liver.

No other significant abnormality is seen.

Dr. Lalitkumar S Deore MD(Radiology) (2001/04/1871)

| Ā | 0 | 0 | 0 | 0 | | 0 |
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नोंदविण्याचा क्रमांक / Enrollment No.: 0628/20380/01977

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