



: Mr.SATISH MALIGA

Age/Gender

: 44 Y 6 M 11 D/M

UHID/MR No

: CUPP.0000094484

Visit ID

: CUPPOPV145712

Ref Doctor

: Self

Emp/Auth/TPA ID : 9920144559 Collected

: 15/Feb/2025 10:05AM

Received : 15/Feb/2025 02:52PM

Reported : 15/Feb/2025 04:32PM

: Final Report Status Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

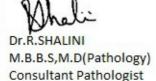
#### **DEPARTMENT OF HAEMATOLOGY**

#### ARCOFEMI - MEDIWHEEL FULL BODY COMPREHENSIVE HC AND VITAMIN MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Interval	Method
HEMOGRAM , WHOLE BLOOD EDTA				
HAEMOGLOBIN	12	g/dL	13-17	Spectrophotometer
PCV	36.50	%	40-50	Electronic pulse & Calculation
RBC COUNT	3.93	Million/cu.mm	4.5-5.5	Electrical Impedence
MCV	92.9	fL	83-101	Calculated
MCH	30.6	pg	27-32	Calculated
MCHC	33	g/dL	31.5-34.5	Calculated
R.D.W	21.6	%	11.6-14	Calculated
TOTAL LEUCOCYTE COUNT (TLC)	4,850	cells/cu.mm	4000-10000	Electrical Impedance
DIFFERENTIAL LEUCOCYTIC COUNT (	DLC)			
NEUTROPHILS	65	%	40-80	Flow cytometry
LYMPHOCYTES	23	%	20-40	Flow cytometry
EOSINOPHILS	4	%	1-6	Flow cytometry
MONOCYTES	8	%	2-10	Flow cytometry
BASOPHILS	0	%	0-2	Flow cytometry
ABSOLUTE LEUCOCYTE COUNT				
NEUTROPHILS	3152.5	Cells/cu.mm	2000-7000	Calculated
LYMPHOCYTES	1115.5	Cells/cu.mm	1000-3000	Calculated
EOSINOPHILS	194	Cells/cu.mm	20-500	Calculated
MONOCYTES	388	Cells/cu.mm	200-1000	Calculated
Neutrophil lymphocyte ratio (NLR)	2.83		0.78- 3.53	Calculated
PLATELET COUNT	205000	cells/cu.mm	150000-410000	Electrical impedence
MPV	6.8	FI	8.1-13.9	Calculated
ERYTHROCYTE SEDIMENTATION RATE (ESR)	3	mm at the end of 1 hour	0-15	Modified Westergren

#### PERIPHERAL SMEAR

RBC NORMOCYTIC NORMOCHROMIC WBC WITHIN NORMAL LIMITS PLATELETS ARE ADEQUATE ON SMEAR



SIN No:UPP250201839

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NO HEMOPARASITES SEEN IMPRESSION: NORMOCYTIC NORMOCHROMIC BLOOD PICTURE





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

SIN No:UPP250201839

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#### **DEPARTMENT OF HAEMATOLOGY**

#### ARCOFEMI - MEDIWHEEL FULL BODY COMPREHENSIVE HC AND VITAMIN MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Interval	Method
BLOOD GROUP ABO AND RH FA	CTOR , WHOLE BLOOD EDTA			
BLOOD GROUP TYPE	В			Microplate technology
Rh TYPE	Positive			Microplate technology

#### **Comment:**

- 1. This tests determines ABO & Rh blood groups (testing for other blood group systems not performed) through immunological reaction between RBC antigen & antibody.
- **2.** ABO system also has Subgroups of A, B and rare phenotype as Bombay blood group which requires further testing and required recommendations as per the case will be provided.
- **3.** Rh system in certain individual can have weak or partial Rh D expression which can result in weaker agglutination reactions and hence all Rh D Negative groups need to be further cross verified using Rh Du testing.
- **4.** In case of Newborn Only forward typing is performed, reverse typing is not performed, since the antibodies are not fully formed. Hence it is recommended to re-test blood grouping after 6 months.
- **5.** In certain cases History of Recent blood transfusion (within 3-4mths), of bone marrow transplantation, certain drugs (especially monoclonal antibody) & certain malignancies may interfere with interpretation of blood grouping.
- 6. It is always recommended for reconfirmation of the Blood Group along with cross matching before blood transfusion.

M. Wigwarmth

Dr.Muttavarapu Viswanath M.B.B.S,M.D(Pathology) Consultant Pathologist

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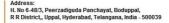






Apollo Health and Lifestyle Limited (CIN - U85110TG2000PLC115819)

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#### **DEPARTMENT OF BIOCHEMISTRY**

#### ARCOFEMI - MEDIWHEEL FULL BODY COMPREHENSIVE HC AND VITAMIN MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Interval	Method
GLUCOSE, FASTING, NAF PLASMA	87	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.

Dr.E.Maruthi Prasad PhD (Biochemistry) Consultant biochemist Dr.Matta Sujana Reddy M.B.B.S.M.D(Biochemistry) Consultant Biochemist





SIN No:UPP250201842

1860 www.apolloclinic.com







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: 15/Feb/2025 01:23PM

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#### **DEPARTMENT OF BIOCHEMISTRY**

#### ARCOFEMI - MEDIWHEEL FULL BODY COMPREHENSIVE HC AND VITAMIN MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Interval	Method
GLUCOSE, POST PRANDIAL (PP), 2	100	mg/dL	70-140	HEXOKINASE
HOURS , SODIUM FLUORIDE PLASMA (2 HR)				

#### **Comment:**

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.

Dr.Matta Sujana Reddy M.B.B.S.M.D(Biochemistry) Consultant Biochemist

SIN No:UPP250201976

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Patient Name : Mr.SATISH MALIGA Age/Gender : 44 Y 6 M 11 D/M

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Ref Doctor : Self

Emp/Auth/TPA ID : 9920144559

Collected : 15/Feb/2025 10:05AM Received : 15/Feb/2025 02:36PM

Status : Final Report

Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

: 15/Feb/2025 08:15PM

#### **DEPARTMENT OF BIOCHEMISTRY**

Reported

#### ARCOFEMI - MEDIWHEEL FULL BODY COMPREHENSIVE HC AND VITAMIN MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Interval Met	
HBA1C (GLYCATED HEMOGLOBIN), WH	OLE BLOOD EDTA			
HBA1C, GLYCATED HEMOGLOBIN	5.6	%	H	PLC
ESTIMATED AVERAGE GLUCOSE (eAG)	114	mg/dL	Ca	alculated

#### **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)

Dr.Matta Sujana Reddy M.B.B.S,M.D(Biochemistry) Consultant Biochemist ACCREDITED COLLEGE of AMERICAN PATHOLOGISTS



SIN No:UPP250201841

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#### ARCOFEMI - MEDIWHEEL FULL BODY COMPREHENSIVE HC AND VITAMIN MALE - 2D ECHO - PAN INDIA - FY2324

#### Chromatogram Report

ID Sample No. Patient ID V5. 28 1 2025-02-15 19:11:06 UPP250201841

02150259 SL 0003 - 01

Name Comment

> Y =1. 1784X + 0. 6156 CALIB Time Name Area 0. 4 0. 7 0. 5 1. 7 0. 25 9. 35 14. 72 A1A A1B 0. 39 0. 47 0. 58 0. 89 10. 11 36. 76 LA1C+ SA1C 5. 6 93. 0 92.40 AO 2041 74

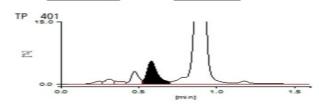
H-V0 H-V1 H-V2

bA1c 5.6 %

Total Area 2205.08

IFCC 37 mmol/mol

HbF 0.5 %



15-02-2025 19:58:25 APOLLO

APOLLO DIAGNOSTICS GLOBAL BALANAGER

COLLEGE of AMERICAN PATHOLOGISTS

1/1

Dr.Matta Sujana Reddy M.B.B.S,M.D(Biochemistry) Consultant Biochemist

SIN No:UPP250201841

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Address: H. No 6-48/3, Peerzadiguda Panchayat, Boduppal, R R District,, Uppal, Hyderabad, Telangana, India - 500039









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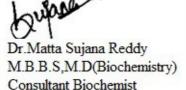
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COLLEGE of AMERICAN PATHOLOGISTS



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#### ARCOFEMI - MEDIWHEEL FULL BODY COMPREHENSIVE HC AND VITAMIN MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Interval	Method
LIPID PROFILE , SERUM				
TOTAL CHOLESTEROL	181	mg/dL	<200	CHO-POD
TRIGLYCERIDES	96	mg/dL	<150	GPO-POD
HDL CHOLESTEROL	39	mg/dL	40-60	Enzymatic Immunoinhibition
NON-HDL CHOLESTEROL	142	mg/dL	<130	Calculated
LDL CHOLESTEROL	122.8	mg/dL	<100	Calculated
VLDL CHOLESTEROL	19.2	mg/dL	<30	Calculated
CHOL / HDL RATIO	4.64		0-4.97	Calculated
ATHEROGENIC INDEX (AIP)	0.03		<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

Dr.Matta Sujana Reddy M.B.B.S.M.D(Biochemistry) Consultant Biochemist

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Test Name	Result	Unit	Bio. Ref. Interval	Method
LIVER FUNCTION TEST (LFT) , SERUM				
BILIRUBIN, TOTAL	0.84	mg/dL	0-1.2	Colorimetric
BILIRUBIN CONJUGATED (DIRECT)	0.13	mg/dL	0-0.3	Calculated
BILIRUBIN (INDIRECT)	0.71	mg/dL	0.0-1.1	Dual Wavelength
ALANINE AMINOTRANSFERASE (ALT/SGPT)	18	U/L	<50	IFCC
ASPARTATE AMINOTRANSFERASE (AST/SGOT)	23.0	U/L	<50	IFCC
AST (SGOT) / ALT (SGPT) RATIO (DE RITIS)	1.3		<1.15	Calculated
ALKALINE PHOSPHATASE	68.00	U/L	30-120	IFCC
PROTEIN, TOTAL	7.04	g/dL	6.6-8.3	Biuret
ALBUMIN	4.74	g/dL	3.5-5.2	BROMO CRESOL GREEN
GLOBULIN	2.30	g/dL	2.0-3.5	Calculated
A/G RATIO	2.06		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:

- 1. 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. AST: ALT (ratio) In case of hepatocellular injury AST: ALT > 1In 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.Note- If both SGPT and SGOT are within reference range then AST:ALT (De Ritis ratio) does not have any clinical significance.
- 2. Cholestatic Pattern:\*ALP Disproportionate increase in ALP compared with AST, ALT. ALP elevation also seen in pregnancy, impacted by age and sex.\*Bilirubin elevated- predominantly direct , To establish the hepatic origin correlation with elevated GGT helps.
- 3. Synthetic function impairment:\*Albumin-Liver disease reduces albumin levels, Correlation with PT (Prothrombin Time) helps.

Dr.Matta Sujana Reddy M.B.B.S,M.D(Biochemistry) Consultant Biochemist ACCREDITED COLLEGE of AMERICAN PATHOLOGISTS



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4. Associated tests for assessment of liver fibrosis - Fibrosis-4 and APRI Index.





Dr.Matta Sujana Reddy M.B.B.S.M.D(Biochemistry)

Consultant Biochemist

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Test Name	Result	Unit	Bio. Ref. Interval	Method
LIVER FUNCTION TEST (LFT) WITH GGT ,	SERUM			
BILIRUBIN, TOTAL	0.84	mg/dL	0-1.2	Colorimetric
BILIRUBIN CONJUGATED (DIRECT)	0.13	mg/dL	0-0.3	Calculated
BILIRUBIN (INDIRECT)	0.71	mg/dL	0.0-1.1	Dual Wavelength
ALANINE AMINOTRANSFERASE (ALT/SGPT)	18	U/L	<50	IFCC
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AST (SGOT) / ALT (SGPT) RATIO (DE RITIS)	1.3		<1.15	Calculated
ALKALINE PHOSPHATASE	68.00	U/L	30-120	IFCC
PROTEIN, TOTAL	7.04	g/dL	6.6-8.3	Biuret
ALBUMIN	4.74	g/dL	3.5-5.2	BROMO CRESOL GREEN
GLOBULIN	2.30	g/dL	2.0-3.5	Calculated
A/G RATIO	2.06		0.9-2.0	Calculated
GAMMA GLUTAMYL TRANSPEPTIDASE (GGT)	18.00	U/L	<55	IFCC

#### **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:

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3. Synthetic function impairment:\*Albumin-Liver disease reduces albumin levels, Correlation with PT (Prothrombin Time) helps.

4. Associated tests for assessment of liver fibrosis - Fibrosis-4 and APRI Index.





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: 15/Feb/2025 02:41PM : 15/Feb/2025 07:09PM

Reported Status

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

#### **DEPARTMENT OF BIOCHEMISTRY**

#### ARCOFEMI - MEDIWHEEL FULL BODY COMPREHENSIVE HC AND VITAMIN MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Interval	Method
RENAL PROFILE/KIDNEY FUNCTION TES	T (RFT/KFT), S	ERUM		
CREATININE	0.89	mg/dL	0.84 - 1.25	Modified Jaffe, Kinetic
.eGFR - ESTIMATED GLOMERULAR FILTRATION RATE	103.61	mL/min/1.73m <sup>2</sup>	>60	CKD-EPI FORMULA
UREA	13.50	mg/dL	17-43	GLDH, Kinetic Assay
BLOOD UREA NITROGEN	6.3	mg/dL	8.0 - 23.0	Calculated
URIC ACID	6.05	mg/dL	3.5-7.2	Uricase PAP
CALCIUM	9.90	mg/dL	8.8-10.6	Arsenazo III
PHOSPHORUS, INORGANIC	4.09	mg/dL	2.5-4.5	Phosphomolybdate Complex
SODIUM	141	mmol/L	136–146	ISE (Indirect)
POTASSIUM	4.7	mmol/L	3.5-5.1	ISE (Indirect)
CHLORIDE	105	mmol/L	101–109	ISE (Indirect)
PROTEIN, TOTAL	7.04	g/dL	6.6-8.3	Biuret
ALBUMIN	4.74	g/dL	3.5-5.2	BROMO CRESOL GREEN
GLOBULIN	2.30	g/dL	2.0-3.5	Calculated
A/G RATIO	2.06		0.9-2.0	Calculated

Dr.Matta Sujana Reddy M.B.B.S.M.D(Biochemistry) Consultant Biochemist

SIN No:UPP250201837

This test has been performed at Apollo Health & Lifestyle Ltd, Global Reference Laboratory, Hyderabad









: Mr.SATISH MALIGA

Age/Gender

: 44 Y 6 M 11 D/M

UHID/MR No Visit ID

: CUPP.0000094484 : CUPPOPV145712

Ref Doctor

: Self

Emp/Auth/TPA ID

: 9920144559

Collected

: 15/Feb/2025 10:05AM

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Sponsor Name

: Final Report

: ARCOFEMI HEALTHCARE LIMITED

#### **DEPARTMENT OF BIOCHEMISTRY**

#### ARCOFEMI - MEDIWHEEL FULL BODY COMPREHENSIVE HC AND VITAMIN MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Interval	Method
ALKALINE PHOSPHATASE, SERUM	68.00	U/L	30-120	IFCC
Test Name	Result	Unit	Bio. Ref. Interval	Method
CALCIUM, SERUM	9.90	mg/dL	8.8-10.6	Arsenazo III

#### Comments:-

Serum calcium measurements are done to monitor and diagnose disorders of skeletal system, parathyroid gland, kidney, muscular disorders, and abnormal vitamin D and protein levels.

Dr.Matta Sujana Reddy M.B.B.S.M.D(Biochemistry) Consultant Biochemist

SIN No:UPP250201837

This test has been performed at Apollo Health & Lifestyle Ltd, Global Reference Laboratory, Hyderabad









Patient Name : Mr.SATISH MALIGA Age/Gender : 44 Y 6 M 11 D/M

UHID/MR No : CUPP.0000094484 Visit ID : CUPPOPV145712

Ref Doctor : Self

Emp/Auth/TPA ID : 9920144559

Collected : 15/Feb/2025 10:05AM

Received : 15/Feb/2025 02:41PM Reported : 15/Feb/2025 04:28PM

Status : Final Report

Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

#### **DEPARTMENT OF IMMUNOLOGY**

#### ARCOFEMI - MEDIWHEEL FULL BODY COMPREHENSIVE HC AND VITAMIN MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Interval	Meth
THYROID PROFILE TOTAL (T3, T4, TSH),	SERUM			
TRI-IODOTHYRONINE (T3, TOTAL)	93.58	ng/dL	87-178	CLIA
THYROXINE (T4, TOTAL)	8.93	μg/dL	5.48-14.28	
THYROID STIMULATING HORMONE (TSH)	2.843	μIU/mL	0.38-5.33	CLIA

#### **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 Treatment.
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
High	High	High	High	Pituitary Adenoma; TSHoma/Thyrotropinoma

Dr.Matta Sujana Reddy M.B.B.S,M.D(Biochemistry) Consultant Biochemist

SIN No:UPP250201838

This test has been performed at Apollo Health & Lifestyle Ltd, Global Reference Laboratory, Hyderabad









Patient Name : Mr.SATISH MALIGA

Age/Gender : 44 Y 6 M 11 D/M UHID/MR No : CUPP.0000094484

Visit ID : CUPPOPV145712

Ref Doctor : Self

Emp/Auth/TPA ID : 9920144559

Collected : 15/Feb/2025 10:05AM

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#### **DEPARTMENT OF IMMUNOLOGY**

#### ARCOFEMI - MEDIWHEEL FULL BODY COMPREHENSIVE HC AND VITAMIN MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Interval	Method
VITAMIN D (25 - OH VITAMIN D),	19.21	ng/mL	30 -100 CLI	CLIA
SERUM				

#### **Comment:**

#### BIOLOGICAL REFERENCE RANGES

VITAMIN D STATUS	VITAMIN D 25 HYDROXY (ng/mL)
DEFICIENCY	<10
INSUFFICIENCY	10 – 30
SUFFICIENCY	30 – 100
TOXICITY	>100

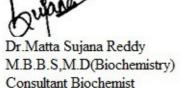
The biological function of Vitamin D is to maintain normal levels of calcium and phosphorus absorption. 25-Hydroxy vitamin D is the storage form of vitamin D. Vitamin D assists in maintaining bone health by facilitating calcium absorption. Vitamin D deficiency can also cause osteomalacia, which frequently affects elderly patients.

Vitamin D Total levels are composed of two components namely 25-Hydroxy Vitamin D2 and 25-Hydroxy Vitamin D3 both of which are converted into active forms. Vitamin D2 level corresponds with the exogenous dietary intake of Vitamin D rich foods as well as supplements. Vitamin D3 level corresponds with endogenous production as well as exogenous diet and supplements. Vitamin D from sunshine on the skin or from dietary intake is converted predominantly by the liver into 25-hydroxy vitamin D, which has a long half-life and is stored in the adipose tissue. The metabolically active form of vitamin D, 1,25-di-hydroxy vitamin D, which has a short life, is then synthesized in the kidney as needed from circulating 25-hydroxy vitamin D. The reference interval of greater than 30 ng/mL is a target value established by the Endocrine Society.

**Decreased Levels:-** Inadequate exposure to sunlight, Dietary deficiency, Vitamin D malabsorption, Severe Hepatocellular disease., Drugs like Anticonvulsants, Nephrotic syndrome.

Increased levels:- Vitamin D intoxication.

Test Name	Result	Unit	Bio. Ref. Interval	Method
VITAMIN B12, SERUM	54	pg/mL	120-914	CLIA



SIN No:UPP250201838

This test has been performed at Apollo Health & Lifestyle Ltd, Global Reference Laboratory, Hyderabad









: Mr.SATISH MALIGA

Age/Gender

: 44 Y 6 M 11 D/M : CUPP.0000094484

UHID/MR No Visit ID

: CUPPOPV145712

Ref Doctor

: Self

Emp/Auth/TPA ID : 9920144559

Collected

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: ARCOFEMI HEALTHCARE LIMITED

#### **DEPARTMENT OF IMMUNOLOGY**

#### ARCOFEMI - MEDIWHEEL FULL BODY COMPREHENSIVE HC AND VITAMIN MALE - 2D ECHO - PAN INDIA - FY2324

Result is rechecked. Kindly correlate clinically

#### **Comment:**

Population based data reflecting exact scenario of vitamin B12 levels in Indian population is still evolving, however, different studies reporting a deficiency in adults, pregnant women and children ranging from 16% to 77% with average of about 47%. This high incidence is attributed to vegetarian food habits of large majority of Indian population.

Vitamin B12 deficiency frequently causes macrocytic anemia, glossitis, peripheral neuropathy, weakness, hyperreflexia, ataxia, loss of proprioception, poor coordination, and affective behavioral changes. A significant increase in RBC MCV may be an important indicator of vitamin B12 deficiency. B12 levels in the range of 150 to 190 pg/ml may not be associated with any clinical manifestations, while B12 levels below 100 pg/ml are often associated with clinical symptoms. However, for an individual based on other co-morbid conditions or other nutritional deficiency (especially folate) the manifestations can vary accordingly.

If clinical symptoms suggest deficiency, measurement of active vitamin B12, MMA and homocysteine should be considered as further workup.

Test Name	Result	Unit	Bio. Ref. Interval	Method
TOTAL PROSTATIC SPECIFIC ANTIGEN (tPSA) , SERUM	1.460	ng/mL	0-4	CLIA

Dr.Matta Sujana Reddy M.B.B.S,M.D(Biochemistry) Consultant Biochemist CAP ACCREDITED COLLEGE of AMERICAN PATHOLOGISTS



SIN No:UPP250201838

This test has been performed at Apollo Health & Lifestyle Ltd, Global Reference Laboratory, Hyderabad









: Mr.SATISH MALIGA

Age/Gender

: 44 Y 6 M 11 D/M : CUPP.0000094484

UHID/MR No Visit ID

: CUPPOPV145712

Ref Doctor

Emp/Auth/TPA ID

: Self : 9920144559

Toot Name

Collected

: 15/Feb/2025 10:05AM

Received

: 15/Feb/2025 03:47PM : 15/Feb/2025 05:46PM

Reported Status

: Final Report

Die Det Interval

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

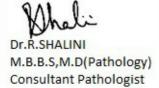
#### **DEPARTMENT OF CLINICAL PATHOLOGY**

#### ARCOFEMI - MEDIWHEEL FULL BODY COMPREHENSIVE HC AND VITAMIN MALE - 2D ECHO - PAN INDIA - FY2324

(CUE) , URINE			
(OOL), OIMIL			
PALE YELLOW		PALE YELLOW	Scattering of light
CLEAR		CLEAR	Scattering of light
6.5		5-7.5	Bromothymol Blue
1.008		1.002-1.030	Bromothymol Blue
NEGATIVE		NEGATIVE	PROTEIN ERROR OF INDICATOR
NEGATIVE		NEGATIVE	GOD-POD
NEGATIVE		NEGATIVE	Diazonium Salt
NEGATIVE		NEGATIVE	Sodium nitro prusside
NORMAL		NORMAL (0.1- 1.8mg/dl)	Diazonium salt
NEGATIVE		NEGATIVE	Sulfanilic acid
NEGATIVE		NEGATIVE	Diazonium salt
MOUNT AND MICROSCOPY	•		
1	/hpf	0-5	Automated Image based microscopy
1	/hpf	< 10	Automated Image based microscopy
0	/hpf	0-2	Automated Image based microscopy
ABSENT	/lpf	0-2 Hyaline Cast	Automated Image based microscopy
ABSENT	/hpf	Occasional-Few	Automated Image based microscopy
	CLEAR 6.5 1.008  NEGATIVE NEGATIVE NEGATIVE NEGATIVE NORMAL NEGATIVE NORMAL  NEGATIVE NORMAL  1 1 0 ABSENT	CLEAR 6.5 1.008  NEGATIVE NEGATIVE NEGATIVE NEGATIVE NORMAL NEGATIVE NORMAL  NEGATIVE NORMAL  1 /hpf 1 /hpf 0 /hpf ABSENT /lpf	CLEAR         CLEAR           6.5         5-7.5           1.008         1.002-1.030           NEGATIVE         NEGATIVE           NEGATIVE         NEGATIVE           NEGATIVE         NEGATIVE           NORMAL         NORMAL (0.1-1.8mg/dl)           NEGATIVE         NEGATIVE           NEGATIVE         NEGATIVE           MOUNT AND MICROSCOPY         1           1         /hpf         0-5           1         /hpf         0-2           ABSENT         /lpf         0-2 Hyaline Cast

#### **Comment:**

All urine samples are checked for adequacy and suitability before examination. All abnormal chemical examination are rechecked and verified by manual methods. Microscopy findings are reported as an average of 10 high power fields.



SIN No:UPP250201840

This test has been performed at Apollo Health & Lifestyle Ltd, Global Reference Laboratory, Hyderabad









: Mr.SATISH MALIGA

Age/Gender

: 44 Y 6 M 11 D/M

UHID/MR No Visit ID : CUPP.0000094484 : CUPPOPV145712

Ref Doctor

: Self

Emp/Auth/TPA ID : 9920144559

Collected

: 15/Feb/2025 10:05AM

Received

: 15/Feb/2025 03:47PM : 15/Feb/2025 05:46PM

Reported Status

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

#### **DEPARTMENT OF CLINICAL PATHOLOGY**

ARCOFEMI - MEDIWHEEL FULL BODY COMPREHENSIVE HC AND VITAMIN MALE - 2D ECHO - PAN INDIA - FY2324



SIN No:UPP250201840

This test has been performed at Apollo Health & Lifestyle Ltd, Global Reference Laboratory, Hyderabad







: Mr.SATISH MALIGA

Age/Gender

: 44 Y 6 M 11 D/M

UHID/MR No

: CUPP.0000094484

Visit ID

: CUPPOPV145712

Ref Doctor

: Self

Emp/Auth/TPA ID : 9920144559 Collected

: 15/Feb/2025 10:05AM

Received

: 15/Feb/2025 03:47PM

Reported Status

: 15/Feb/2025 06:14PM : Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

#### **DEPARTMENT OF CLINICAL PATHOLOGY**

#### ARCOFEMI - MEDIWHEEL FULL BODY COMPREHENSIVE HC AND VITAMIN MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Interval	Method	
URINE GLUCOSE(POST PRANDIAL)	NEGATIVE		NEGATIVE	GOD-POD	
Test Name	Result	Unit	Bio. Ref. Interval	Method	
URINE GLUCOSE(FASTING)	NEGATIVE		NEGATIVE	GOD-POD	

\*\*\* End Of Report \*\*\*

M. Wigosanoth

Dr.Muttavarapu Viswanath M.B.B.S.M.D(Pathology) Consultant Pathologist

SIN No:UPP250201843

This test has been performed at Apollo Health & Lifestyle Ltd, Global Reference Laboratory, Hyderabad









Patient Name : Age/Gender :

: Mr.SATISH MALIGA : 44 Y 6 M 11 D/M

UHID/MR No

: CUPP.0000094484

Visit ID

: CUPPOPV145712

Ref Doctor

: Self

Emp/Auth/TPA ID : 9920144559

Collected

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: 15/Feb/2025 03:47PM : 15/Feb/2025 06:14PM

Reported Status

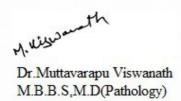
: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

#### TERMS AND CONDITIONS GOVERNING THIS REPORT

- 1. Reported results are for information and interpretation of the referring doctor or such other medical professionals, who understandreporting units, reference ranges and limitation of technologies. Laboratories not be responsible for any interpretation whatsoever.
- 2. It is presumed that the tests performed are, on the specimen / sample being to the patient named or identified and the verifications of particulars have been confirmed by the patient or his / her representative at the point of generation of said specimen.
- 3. The reported results are restricted to the given specimen only. Results may vary from lab to lab and from time to time for the same parameter for the same patient (within subject biological variation).
- 4. The patient details along with their results in certain cases like notifiable diseases and as per local regulatory requirements will be communicated to the assigned regulatory bodies.
- 5. The patient samples can be used as part of internal quality control, test verification, data analysis purposes within the testing scope of the laboratory.
- 6. This report is not valid for medico legal purposes. It is performed to facilitate medical diagnosis only.



SIN No:UPP250201843

Consultant Pathologist

This test has been performed at Apollo Health & Lifestyle Ltd, Global Reference Laboratory, Hyderabad





: Mr. SATISH MALIGA

UHID

: CUPP.0000094484

Printed On

: 15-02-2025 06:28 PM

Department

: Cardiology

Reffered By

: Self

Employeer Id

: 9920144559

Age

: 44Yrs 6Mths 12Days

OP Visit No.

: CUPPOPV145712

Advised/Pres Doctor : --

Qualification

: --

Registration No.

: --

### **DEPARTMENT OF CARDIOLOGY**

Ao (ed) 3.8 CM LA (es) 3.7 CM LVID (ed) 4.6 CM LVID (es) 3.0 CM IVS (Ed) 1.0 CM LVPW (Ed) 1.0 CM EF 68.00% %FD 34.00% MITRAL VALVE: **NORMAL AML NORMAL PML NORMAL AORTIC VALVE NORMAL** TRICUSPID VALVE **NORMAL** RIGHT VENTRICLE **NORMAL** INTER ATRIAL SEPTUM INTACT INTER VENTRICULAR SEPTUMINTACT **AORTA NORMAL RIGHT ATRIUM NORMAL LEFT ATRIUM NORMAL** Pulmonary Valve **NORMAL PERICARDIUM NORMAL** 



# **COLOUR AND DOPPLER STUDIES**

PJV: 0.7 AJV: 1.2

E: 0.7 m/s A: 0.6 m/s

# **IMPRESSION:-**

NORMAL CARDIAC CHAMBERS.
NO RWMA.
GOOD LV/ RV FUNCTION.
NO MR/ AR/ TR/ PAH.
NO CLOT.
NO PERICARDIAL EFFUSION.

---End Of The Report---

Ch

Dr. CH VENKATESHAM MBBS,PGDCC 41992 Cardiology



: Mr. SATISH MALIGA

UHID

: CUPP.0000094484

Printed On

: 15-02-2025 12:25 PM

Department

: Radiology

: 9920144559

Referred By

: Self

Employeer Id

Age

: 44Yrs 6Mths 12Days

OP Visit No.

: CUPPOPV145712

Advised/Pres Doctor : --

Qualification

: --

Registration No.

## **DEPARTMENT OF RADIOLOGY**

Both lung fields and hila are normal.

No obvious active pleuro-parenchymal lesion seen.

Both costophrenic and cardio phrenic angles are clear.

Cardiac shadow is normal.

Both diaphragms are normal in position and contour.

Thoracic wall and soft tissues appear normal.

# **CONCLUSION:**

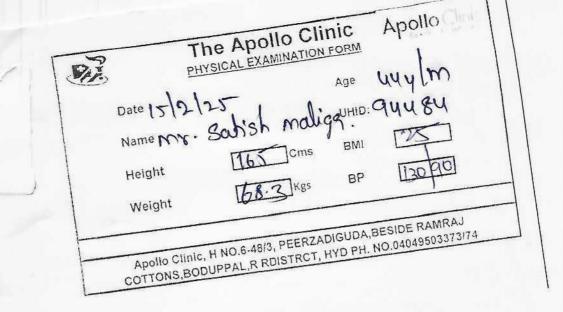
No obvious abnormality seen.

---End Of The Report---

Dr. MATTA JYOTHIRMAI MBBS, MDRD APMC/FMR/74706

Radiology

4. Typthiemai







# CERTIFICATE OF MEDICAL FITNESS

This is to certify that I have conducted the clinical examination

		1
φ	Medically Fit	١
0	Fit with restrictions/recommendations	
	Though following restrictions have been revealed, in my opinion, these are not impediments to the job.	
	1	
	2	
	3	
	However the employee should follow the advice/medication that has been communicated to him/her.	
	Review after	
0	Currently Unfit.  Review after recommended	

This certificate is not meant for medico-legal purposes

Apollo Health and Lifestyle Limited

1014-U15-1016-2000FLC046089) Regd. Office: 7-1-617/A, 7 Floor, Impenal Towers, Ameerpet, Hyderabad 500016, Telangana. | Email ID; enquiry@apollohl.com

APOLLO CLINICS NETWORK FELANGANA & AP

Hyderalsad (AS Rac Nagar | Chanda Nagar | Jubilee Hills | Kondapur | Manikonda | Nallakunta | Nizampet | Uppat |

Vizag (Seethamana Peta)

Online appointments: www.apolloclinic.com

TO BOOK AN APPOINTMENT

APOLLO FAMILY PHYSICIAN







Patient Name: Mr. SATISH MALIGA

Age: 44Yrs 6ths 12Days

UHID: CUPP.0000094484

Date: 15 / 02 / 2025

# DEPARTMENT OF RADIOLOGY

Liver appears normal in size 129 mm and echotexture. No focal lesion is seen, PV and CBD normal. No dilatation of the intrahepatic biliary radicals.

Gall bladder is well distended. No evidence of calculus. Wall thickness appears normal. No evidence of peri GB collection. No evidence of focal lesion is seen.

Spleen appears normal in size 118 mm. No focal lesion seen. Splenic vein appears normal.

Pancreas appears normal in echo pattern. No focal/mass lesion/calcification. No evidence of peripancreatic free fluid or collection. Pancreatic duct appears normal.

Right kidney: 104 x 48 mm appear normal in size, shape and echo pattern. Cortical thickness and CM differentiation are maintained. No calculus / hydro nephrosis seen.

**Left kidney**: 109 x 45 mm appear normal in size, shape and echo pattern. Cortical thickness and CM differentiation are maintained. No calculus / hydro nephrosis seen.

Urinary Bladder is well distended and appears normal. No evidence of any wall thickening or abnormality. No evidence of any intrinsic or extrinsic bladder abnormality detected.

Prostate is enlarged in size 46 x 35 x 29 mm volume measure 27 cc and normal echo texture.

**IMPRESSION:** 

Grade I prostatomegaly.

Suggest - clinical correlation.

Apollo Health and Lifestyle Limited

(CIN - U85110TG2000PLC046089) Regd. Office: 7-1-617/A, 7" Floor, Imperial Towers, Ameerpet, Hyderabad-500016, Telangana. | Email ID: enquiry@apollohl.com

APOLLO CLINICS NETWORK TELANGANA & AP

Hyderabad (AS Rao Nagar | Chanda Nagar | Jubilee Hills | Kondapur | Manikonda | Nallakunta | Nizampet | Uppal ) Vizag (Seethamma Peta)

Online appointments: www.apolloclinic.com

TO BOOK AN APPOINTMENT

|860|500|778£





(The sonography findings should always be considered in correlation with the clinical and other investigation

finding where applicable.) It is only a professional opinion, Not valid for medico legal purpose.

Dr.Mohd Azmath Ali Ilyas Regd No.44801 Radiology





: Mr. SATISH MALIGA

Age

UHID

: CUPP.0000094484

: 44Yrs 6Mths 12Days : CUPPOPV145712

Printed On

: 15-02-2025 05:55 PM

Advised/Pres Doctor : --

OP Visit No.

Department

Referred By

: Radiology

Qualification

: Self

Registration No.

Employeer Id

: 9920144559

# DEPARTMENT OF RADIOLOGY

Both lung fields and hila are normal.

No obvious active pleuro-parenchymal lesion seen.

Both costophrenic and cardio phrenic angles are clear.

Cardiac shadow is normal.

Both diaphragms are normal in position and contour.

Thoracic wall and soft tissues appear normal.

# CONCLUSION:

No obvious abnormality seen.

---End Of The Report---

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Dr. MATTA JYOTHIRMAI MBBS, MDRD APMC/FMR/74706 Radiology

# Apollo clinic Boduppal

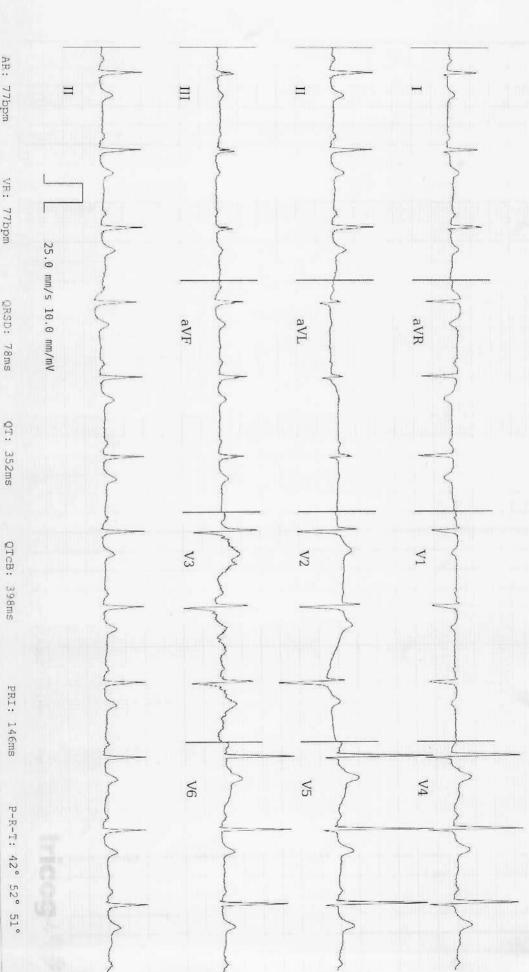


Age / Gender: 44/Male

0000094484

Date and Time: 15th Feb 25 12:55 PM

Patient Name: Patient ID: Mr Satish Maliga



clinically. ECG Within Normal Limits: Sinus Rhythm, Normal ECG, correlate clinically. Please correlate

AR: 77bpm

VR: 77bpm

QRSD: 78ms

P-R-T: 42° 52° 51° REPORTED BY

DR VINAY

# **Apollo Clinic Uppal**

From: noreply@apolloclinics.info

**Sent:** Friday, February 14, 2025 04:05 PM

**To:** Satish.Maliga@jmfl.com

**Cc:** Apollo Clinic Uppal; Nishanth Reddy; Syamsunder M

**Subject:** Your appointment is confirmed



# Dear SATISH MALIGA,

Greetings from Apollo Clinics,

Your corporate health check appointment is confirmed at UPPAL clinic on 2025-02-15 at 07:30-07:45.

Payment Mode	
Corporate Name	ARCOFEMI HEALTHCARE LIMITED
Agreement Name	[ARCOFEMI MEDIWHEEL AHC CREDIT PAN INDIA OP AGREEMENT]
Package Name	[ARCOFEMI - MEDIWHEEL FULL BODY COMPREHENSIVE HC AND VITAMIN MALE - 2D ECHO - PAN INDIA - FY2324]

"Kindly carry with you relevant documents such as HR issued authorization letter and or appointment confirmation mail and or valid government ID proof and or company ID card and or voucher as per our agreement with your company or sponsor."

Note: Video recording or taking photos inside the clinic premises or during camps is not allowed and would attract legal consequences.

Note: Also once appointment is booked, based on availability of doctors at clinics tests will happen, any pending test will happen based on doctor availability and clinics will be updating the same to customers.

#### Instructions to be followed for a health check:

- 1. Please ensure you are on complete fasting for 10-To-12-Hours prior to check.
- 2. During fasting time do not take any kind of alcohol, cigarettes, tobacco or any other liquids (except Water) in the morning. If any medications taken, pls inform our staff before health check.
- 3. Please bring all your medical prescriptions and previous health medical records with you.
- 4. Kindly inform our staff, if you have a history of diabetes and cardiac problems.

#### For Women:

- 1. Pregnant women or those suspecting are advised not to undergo any X-Ray test.
- 2. It is advisable not to undergo any health check during menstrual cycle.

For further assistance, please call us on our Help Line #: 1860 500 7788.

Clinic Address: APOLLO CLINIC NEAR PILLAR NO 91, BESIDE RAMRAJ COTTON SHOWROOM, CANARA NAGAR BUS STOP, WARANGAL HIGHWAY,.

Contact No: (040) 49503373 -74/.

P.S: Health Check-Up may take 4 - 5hrs for completion on week days & 5 - 6hrs on Saturdays, kindly plan accordingly, Doctor Consultation will be completed after all the Reports are ready.

Warm Regards, Apollo Clinic