



: Mr. VENKATESH POOJAR

Age/Gender

: 33 Y 0 M 13 D/M

UHID/MR No

: SPUN.0000045397

Visit ID

: SPUNOPV65928

Ref Doctor

: Dr.SELF

Emp/Auth/TPA ID : 78596

Collected

: 10/Aug/2024 08:46AM

Received

: 10/Aug/2024 12:33PM

Reported

: 10/Aug/2024 12:59PM

Status

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

# DEPARTMENT OF HAEMATOLOGY

# ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Range	Method
HEMOGRAM , WHOLE BLOOD EDTA				
HAEMOGLOBIN	16.7	g/dL	13-17	Spectrophotometer
PCV	50.70	%	40-50	Electronic pulse & Calculation
RBC COUNT	5.76	Million/cu.mm	4.5-5.5	Electrical Impedence
MCV	88	fL	83-101	Calculated
MCH	29.1	pg	27-32	Calculated
MCHC	33	g/dL	31.5-34.5	Calculated
R.D.W	13.8	%	11.6-14	Calculated
TOTAL LEUCOCYTE COUNT (TLC)	5,810	cells/cu.mm	4000-10000	Electrical Impedance
DIFFERENTIAL LEUCOCYTIC COUNT (	DLC)			
NEUTROPHILS	58.7	%	40-80	Electrical Impedance
LYMPHOCYTES	33.1	%	20-40	Electrical Impedance
EOSINOPHILS	0.9	%	1-6	Electrical Impedance
MONOCYTES	7	%	2-10	Electrical Impedance
BASOPHILS	0.3	%	<1-2	Electrical Impedance
ABSOLUTE LEUCOCYTE COUNT				
NEUTROPHILS	3410.47	Cells/cu.mm	2000-7000	Calculated
LYMPHOCYTES	1923.11	Cells/cu.mm	1000-3000	Calculated
EOSINOPHILS	52.29	Cells/cu.mm	20-500	Calculated
MONOCYTES	406.7	Cells/cu.mm	200-1000	Calculated
BASOPHILS	17.43	Cells/cu.mm	0-100	Calculated
Neutrophil lymphocyte ratio (NLR)	1.77		0.78- 3.53	Calculated
PLATELET COUNT	187000	cells/cu.mm	150000-410000	Electrical impedence
ERYTHROCYTE SEDIMENTATION RATE (ESR)	2	mm at the end of 1 hour	0-15	Modified Westergrer
PERIPHERAL SMEAR				

**RBC's are Normocytic Normochromic** 

WBC's are normal in number and morphology

Platelets are Adequate

No hemoparasite seen.

Page 1 of 14



Dr Sneha Shah MBBS, MD (Pathology) Consultant Pathologist

SIN No:BED240208383

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





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

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SIN No:BED240208383

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Page 2 of 14





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: 10/Aug/2024 01:51PM

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# **DEPARTMENT OF HAEMATOLOGY**

# ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Range	Method
BLOOD GROUP ABO AND RH FAC	<b>TOR</b> , WHOLE BLOOD EDTA			
BLOOD GROUP TYPE	0			Microplate Hemagglutination
Rh TYPE	Positive			Microplate Hemagglutination

Page 3 of 14



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

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Emp/Auth/TPA ID : 78596

Collected

: 10/Aug/2024 11:58AM

: 10/Aug/2024 12:37PM

Received Reported

: 10/Aug/2024 01:09PM

Status

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

# **DEPARTMENT OF BIOCHEMISTRY**

### ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Range	Method
GLUCOSE, FASTING , NAF PLASMA	82	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.

Test Name	Result	Unit	Bio. Ref. Range	Method
GLUCOSE, POST PRANDIAL (PP), 2 HOURS, SODIUM FLUORIDE PLASMA (2 HR)	84	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 4 of 14



Dr Sneha Shah MBBS, MD (Pathology) Consultant Pathologist

SIN No:PLP1481186

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Reported

: 10/Aug/2024 03:25PM

Status

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# **DEPARTMENT OF BIOCHEMISTRY**

### ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Range	Method
HBA1C (GLYCATED HEMOGLOBIN), W	HOLE BLOOD EDTA			<u>'</u>
HBA1C, GLYCATED HEMOGLOBIN	4.6	%		HPLC
ESTIMATED AVERAGE GLUCOSE (eAG)	85	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 5 of 14



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

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# **DEPARTMENT OF BIOCHEMISTRY**

# ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Range	Method
L <b>IPID PROFILE</b> , SERUM				
TOTAL CHOLESTEROL	170	mg/dL	<200	CHO-POD
TRIGLYCERIDES	127	mg/dL	<150	GPO-POD
HDL CHOLESTEROL	39	mg/dL	40-60	Enzymatic Immunoinhibition
NON-HDL CHOLESTEROL	131	mg/dL	<130	Calculated
LDL CHOLESTEROL	105.61	mg/dL	<100	Calculated
VLDL CHOLESTEROL	25.46	mg/dL	<30	Calculated
CHOL / HDL RATIO	4.33		0-4.97	Calculated
ATHEROGENIC INDEX (AIP)	0.15		<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 6 of 14



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

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### **DEPARTMENT OF BIOCHEMISTRY**

### ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Range	Method
IVER FUNCTION TEST (LFT), SERUM				
BILIRUBIN, TOTAL	0.89	mg/dL	0.3–1.2	DPD
BILIRUBIN CONJUGATED (DIRECT)	0.18	mg/dL	<0.2	DPD
BILIRUBIN (INDIRECT)	0.71	mg/dL	0.0-1.1	Dual Wavelength
ALANINE AMINOTRANSFERASE (ALT/SGPT)	16.19	U/L	<50	IFCC
ASPARTATE AMINOTRANSFERASE (AST/SGOT)	17.5	U/L	<50	IFCC
AST (SGOT) / ALT (SGPT) RATIO (DE RITIS)	1.1		<1.15	Calculated
ALKALINE PHOSPHATASE	57.24	U/L	30-120	IFCC
PROTEIN, TOTAL	7.08	g/dL	6.6-8.3	Biuret
ALBUMIN	4.70	g/dL	3.5-5.2	BROMO CRESOL GREEN
GLOBULIN	2.38	g/dL	2.0-3.5	Calculated
A/G RATIO	1.97		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 \*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.

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

Page 7 of 14



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

Consultant Pathologist

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Formely known as a Nova Speciality Hospitals Private Limited)

CIN- U85100TG2009PTC099414

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# **DEPARTMENT OF BIOCHEMISTRY**

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

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

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# **DEPARTMENT OF BIOCHEMISTRY**

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Test Name	Result	Unit	Bio. Ref. Range	Method
RENAL PROFILE/KIDNEY FUNCTION	TEST (RFT/KFT), SEF	RUM		
CREATININE	0.92	mg/dL	0.72 – 1.18	Modified Jaffe, Kinetic
UREA	18.24	mg/dL	17-43	GLDH, Kinetic Assay
BLOOD UREA NITROGEN	8.5	mg/dL	8.0 - 23.0	Calculated
URIC ACID	6.94	mg/dL	3.5–7.2	Uricase PAP
CALCIUM	10.06	mg/dL	8.8-10.6	Arsenazo III
PHOSPHORUS, INORGANIC	3.12	mg/dL	2.5-4.5	Phosphomolybdate Complex
SODIUM	137.21	mmol/L	136–146	ISE (Indirect)
POTASSIUM	4.1	mmol/L	3.5-5.1	ISE (Indirect)
CHLORIDE	104.18	mmol/L	101–109	ISE (Indirect)
PROTEIN, TOTAL	7.08	g/dL	6.6-8.3	Biuret
ALBUMIN	4.70	g/dL	3.5-5.2	BROMO CRESOL GREEN
GLOBULIN	2.38	g/dL	2.0-3.5	Calculated
A/G RATIO	1.97		0.9-2.0	Calculated

Page 9 of 14



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

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Test Name	Result	Unit	Bio. Ref. Range	Method
GAMMA GLUTAMYL	35.62	U/L	<55	IFCC
TRANSPEPTIDASE (GGT), SERUM				

Page 10 of 14



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

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# **DEPARTMENT OF IMMUNOLOGY**

### ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Range	Method
THYROID PROFILE TOTAL (T3, T4, TSH)	, SERUM			<u>'</u>
TRI-IODOTHYRONINE (T3, TOTAL)	1.11	ng/mL	0.7-2.04	CLIA
THYROXINE (T4, TOTAL)	10.51	μg/dL	5.48-14.28	CLIA
THYROID STIMULATING HORMONE (TSH)	0.562	μIU/mL	0.34-5.60	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	<b>T3</b>	<b>T4</b>	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 11 of 14



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

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# **DEPARTMENT OF IMMUNOLOGY**

# ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - 2D ECHO - PAN INDIA - FY2324

High	High	High	High	Pituitary Adenoma; TSHoma/Thyrotropinoma
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Page 12 of 14



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

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Emp/Auth/TPA ID : 78596

Collected

: 10/Aug/2024 08:46AM

Received

: 10/Aug/2024 12:35PM

Reported

: 10/Aug/2024 01:11PM

Status

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

# **DEPARTMENT OF CLINICAL PATHOLOGY**

# ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Range	Method
COMPLETE URINE EXAMINATION (C	UE) , URINE			
PHYSICAL EXAMINATION				
COLOUR	YELLOW		PALE YELLOW	Scattering of light
TRANSPARENCY	CLEAR		CLEAR	Scattering of light
рН	5.5		5-7.5	Bromothymol Blue
SP. GRAVITY	1.014		1.002-1.030	Dipstick
BIOCHEMICAL EXAMINATION				
URINE PROTEIN	NEGATIVE		NEGATIVE	PROTEIN ERROR OF INDICATOR
GLUCOSE	NORMAL		NEGATIVE	GOD-POD
URINE BILIRUBIN	NEGATIVE		NEGATIVE	Diazonium Salt
URINE KETONES (RANDOM)	NEGATIVE		NEGATIVE	Sodium nitro prusside
UROBILINOGEN	NORMAL		NORMAL (0.1- 1.8mg/dl)	Diazonium salt
NITRITE	NEGATIVE		NEGATIVE	Sulfanilic acid
LEUCOCYTE ESTERASE	NEGATIVE		NEGATIVE	Diazonium salt
CENTRIFUGED SEDIMENT WET MO	OUNT AND MICROSCOP	Υ		
PUS CELLS	2 - 3	/hpf	0-5	Microscopy
EPITHELIAL CELLS	1 - 2	/hpf	< 10	Microscopy
RBC	0	/hpf	0-2	Microscopy
CASTS	NEGATIVE	/lpf	0-2 Hyaline Cast	Microscopy
CRYSTALS	NEGATIVE	/hpf	Occasional-Few	Microscopy

### **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.

Page 13 of 14



Dr Sneha Shah MBBS, MD (Pathology) Consultant Pathologist

SIN No:UR2401925

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



: Mr. VENKATESH POOJAR

Age/Gender UHID/MR No : 33 Y 0 M 13 D/M : SPUN.0000045397

Visit ID

: SPUNOPV65928

Ref Doctor Emp/Auth/TPA ID

: Dr.SELF : 78596

Collected

: 10/Aug/2024 08:46AM

Received

: 10/Aug/2024 12:35PM

Reported Status

: 10/Aug/2024 01:10PM

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

# **DEPARTMENT OF CLINICAL PATHOLOGY**

# ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Range	Method
URINE GLUCOSE(POST PRANDIAL)	NEGATIVE		NEGATIVE	Dipstick
Test Name	Result	Unit	Bio. Ref. Range	Method
URINE GLUCOSE(FASTING)	NEGATIVE		NEGATIVE	Dipstick

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

Page 14 of 14



Dr Sneha Shah MBBS MD (Pathology) Consultant Pathologist

SIN No:UF012021

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



#### APOLLO SPECTRA HOSPITALS

Opp. Sanas Sports Ground, Saras Baug, Sadashiv Peth, Pune, Maharashtra - 411 030. Ph. No: 020 6720 6500 www.apollospectra.com



: Mr. Venkatesh Poojar Name

Age: 33 Y

Sex: M

Plan

: Flat No 1111 11 Th Floor A Wing Devarshi Complex Manaji

Address Nagar Narhe Pune 411041

: ARCOFEMI MEDIWHEEL MALE AHC CREDIT PAN

INDIA OP AGREEMENT

UHID:SPUN.0000045397

OP Number:SPUNOPV65928

Bill No: SPUN-OCR-11323 Date : 10.08.2024 08:38

	INDIA OF AGREEMENT	Date : 10.08.2024 08:38
Sno	Serive Type/ServiceName	Department
1	ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - 2D ECI	HO - PAN INDIA - FY2324
_	GAMMA GLUTAMYL TRANFERASE (GGT)	
U	2 D ECHO	
-	LIVER FUNCTION TEST (LFT)	
_	GLUCOSE, FASTING	
_	HEMOGRAM + PERIPHERAL SMEAR	
V	DIET CONSULTATION	
_	COMPLETE URINE EXAMINATION	
	URINE GLUCOSE(POST PRANDIAL).	7
	PERIPHERAL SMEAR	
_	ECG	
	RENAL PROFILE/RENAL FUNCTION TEST (RFT/KFT)	
	DENTAL CONSULTATION	
	GLUCOSE, POST PRANDIAL (PP), 2 HOURS (POST MEAL)	opm
	UŔINE GLUCOSE(FASTING)	
	HEATC, GLYCATED HEMOGLOBIN	
•	X-RAY CHEST PA	
	7 ENT CONSULTATION	
1	FITNESS BY GENERAL PHYSICIAN	
J	BLOOD GROUP ABO AND RH FACTOR	
2	LIPID PROFILE	
	BODY MASS INDEX (BMI)	
-	OPTHAL BY GENERAL PHYSICIAN	
2	OLTRASOUND - WHOLE ABDOMEN	
2	THYROID PROFILE (TOTAL T3, TOTAL T4, TSH)	

# **CERTIFICATE OF MEDICAL FITNESS**

This is to certify that I have conducted the clinical examination

of	Venkatesh Poojar on 10/08/24.	
	r reviewing the medical history and on clinical examination it has been found he/she is	
		Tick
•	Medically Fit	
•	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	
,	Currently Unfit.	
	Review afterrecommended	
	Unfit	
	Dr. Shah	

General Physician Apollo Spectra Hospital Pune

This certificate is not meant for medico-legal purposes

Dr. Sarnrat Shah M888 MD Reg No. 2021097302 Consultant Internal Medicine Apollo Speciality Rospital



Date

10108124.

MRNO Name

Venkatesh Poojar.

Age/Gender Mobile No

83 m.

Department

Internal Medicine

Consultant

DR. SAMRAT SHAH

Reg. No

Qualification

MBBS, MD

Consultation Timing:

SPO21 100%.

Pulse :	60 hm	B. P.: 120170	Resp: 16 mg	Temp: 987
Weight:	61-4169	Height: 1 40 cm	BMI: 21.2	Waist Circum: -

General Examination / Allergias History

Clinical Diagnosis & Management Plan

-> Clo Int chest pain @

cholelithiasis (P)

four fit to yours

Dr. Samrat Shah

Reg No. 2021097302
Consultant Internal Medicine
Apollo Sporadity Hospital

Follow up date:

Doctor Signature

Book YOUR APPOINTMENT TODAY! Ph.: 020 6720 6500 Fax: 020 6720 6523

www.apollospectra.com

Apollo Spectra Hospitals

Opp. Sanas Sport Ground. Saras Baug.

Sadashiv Peth, Pune, Maharashtra- 411030



**Specialists in Surgery** 

10/08/24

Department :

Dental

Date MRNO

Venkatesh Poojar Reg. No Name

Consultant

Age/Gender Mobile No

Qualification

Consultation Timing:

Gadre

Pulse :	B. P. :	Resp:	Temp:
Weight:	Height:	BMI:	Waist Circum :

General Examination / Allergias History

Pt has for do poir in lover Pt bach regin 15 days buch NO >> Bleeding guns while brushing.

Thypached + Periconomitis.

Adv: - Oral prophylenis, surgical

Follow up date:

**Doctor Signature** 





10/08/2024

Name Age/Gender

Mobile No

venkalesh poojar

Department :

Consultant Reg. No

Qualification

Dr. Amruta Ambekar

Consultation Timing:

Pulse :	B. P. :	Resp:	Temp:
Weight:	Height:	BMI:	Waist Circum :

General Examination / Allergias History

Clinical Diagnosis & Management Plan

8/B Dr. America do decreased hearing : childhood 40 recurrent URTI.

OLG: ODNS B/L Healed. CP.

Reit ENT NAD

Follow up date:

**Doctor Signature** 

www.apollospectra.com







: Mr. VENKATESH POOJAR

Age/Gender

: 33 Y 0 M 13 D/M

UHID/MR No

: SPUN.0000045397

Ref Doctor

Visit ID

: SPUNOPV65928

Emp/Auth/TPA ID

: Dr.SELF

: 78596

Collected

: 10/Aug/2024 08:46AM

Received

: 10/Aug/2024 12:33PM

Reported

: 10/Aug/2024 12:59PM

Status

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

# **DEPARTMENT OF HAEMATOLOGY**

# ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - 2D ECHO - PAN INDIA - FY2324

5.7 . <b>70</b>	g/dL %	Bio. Ref. Range	Spectrophotometer
		13-17	Cnastronhotom-t
.70			Spectrophotometer
	70	40-50	Electronic pulse & Calculation
76	Million/cu.mm	4.5-5.5	Electrical Impedence
8	fL	83-101	Calculated
.1	pg	27-32	Calculated
3	g/dL	31.5-34.5	Calculated
.8	%	11.6-14	Calculated
10	cells/cu.mm	4000-10000	Electrical Impedance
.7	%	40-80	Electrical Impedance
.1	%	20-40	Electrical Impedance
9	%	1-6	Electrical Impedance
	%	2-10	Electrical Impedance
3	%	<1-2	Electrical Impedance
0.47	Cells/cu.mm	2000-7000	Calculated
3.11	Cells/cu.mm	1000-3000	Calculated
29	Cells/cu.mm	20-500	Calculated
5.7	Cells/cu.mm	200-1000	Calculated
43	Cells/cu.mm	0-100	Calculated
77		0.78-3.53	Calculated
000	cells/cu.mm	150000-410000	Electrical impedence
	mm at the end of 1 hour	0-15	Modified Westergren
	8 .1 3 .8 .10 .7 .1 9 .3 .47 .3.11 .29 .5.7 .43 .7 .000	8 fL 1 pg 3 g/dL 1.8 % 10 cells/cu.mm  7 % 1 % 9 % 3 %  0.47 Cells/cu.mm Tr Cells/cu.mm Tr Cells/cu.mm Tr Cells/cu.mm	8       fL       83-101         9       27-32         3       g/dL       31.5-34.5         .8       %       11.6-14         10       cells/cu.mm       4000-10000         .7       %       40-80         .1       %       20-40         9       %       1-6         %       2-10         3       %       2-10         3.1       Cells/cu.mm       1000-3000         29       Cells/cu.mm       20-500         3.7       Cells/cu.mm       200-1000         43       Cells/cu.mm       0-100         0.78       3.53         000       cells/cu.mm       150000-410000         mm at the end       0-15

RBC's are Normocytic Normochromic

WBC's are normal in number and morphology

Platelets are Adequate

No hemoparasite seen.

Page 1 of 14



Dr Sneha Shah MBBS, MD (Pathology) Consultant Pathologist

SIN No:BED240208383

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







: Mr. VENKATESH POOJAR

Age/Gender UHID/MR No

: 33 Y 0 M 13 D/M : SPUN.0000045397

Visit ID

: SPUNOPV65928

Ref Doctor Emp/Auth/TPA ID : Dr.SELF : 78596 Collected

: 10/Aug/2024 08:46AM

Received Reported : 10/Aug/2024 12:33PM : 10/Aug/2024 12:59PM

Status

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

### **DEPARTMENT OF HAEMATOLOGY**

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

Page 2 of 14



Dr Sneha Shah MBBS, MD (Pathology) Consultant Pathologist

SIN No:BED240208383

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







: Mr.VENKATESH POOJAR

Age/Gender

: 33 Y 0 M 13 D/M : SPUN.0000045397

UHID/MR No Visit ID

: SPUNOPV65928

Ref Doctor

: Dr.SELF

Emp/Auth/TPA ID

: 78596

Collected

: 10/Aug/2024 08:46AM

Received

: 10/Aug/2024 12:33PM

Reported

: 10/Aug/2024 01:51PM

Status

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

# DEPARTMENT OF HAEMATOLOGY

# ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Range	Method
BLOOD GROUP ABO AND RH FAC	TOR , WHOLE BLOOD EDT	<sup>-</sup> A		
BLOOD GROUP TYPE	0			Microplate Hemagglutination
Rh TYPE	Positive			Microplate Hemagglutination

Page 3 of 14



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

SIN No:BED240208383

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

www.apollodiagnostics.in







: Mr. VENKATESH POOJAR

Age/Gender

: 33 Y 0 M 13 D/M

UHID/MR No Visit ID : SPUN.0000045397

Ref Doctor

: SPUNOPV65928

Emp/Auth/TPA ID

: Dr.SELF : 78596 Collected

: 10/Aug/2024 11:58AM

Received

: 10/Aug/2024 12:37PM

Reported

: 10/Aug/2024 01:09PM

Status

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

### DEPARTMENT OF BIOCHEMISTRY

# ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Range	Method	
GLUCOSE, FASTING, NAF PLASMA	82	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.

Test Name	Result	Unit	Bio. Ref. Range	Method
GLUCOSE, POST PRANDIAL (PP), 2 HOURS, SODIUM FLUORIDE PLASMA (2 HR)	84	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 4 of 14

Dr Sneha Shah MBBS, MD (Pathology) Consultant Pathologist

SIN No:PLP1481186

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







: Mr. VENKATESH POOJAR

Age/Gender

: 33 Y 0 M 13 D/M

UHID/MR No

: SPUN.0000045397

Visit ID

: SPUNOPV65928

Ref Doctor

Emp/Auth/TPA ID

: Dr.SELF : 78596

Collected

: 10/Aug/2024 08:46AM

Received

: 10/Aug/2024 12:33PM

Reported Status

: 10/Aug/2024 03:25PM

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

# DEPARTMENT OF BIOCHEMISTRY

# ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Range	Method
HBA1C (GLYCATED HEMOGLOBIN) , WH	OLE BLOOD EDTA			
HBA1C, GLYCATED HEMOGLOBIN	4.6	%	I.	HPLC
ESTIMATED AVERAGE GLUCOSE (eAG)	85	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 5 of 14



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

SIN No:EDT240085233

This test has been performed at Apollo Health and Lifestyle ltd- Sadashiy Peth Pune. Diagnostics Lat







: Mr. VENKATESH POOJAR

Age/Gender

: 33 Y 0 M 13 D/M

UHID/MR No

: SPUN.0000045397

Visit ID Ref Doctor : SPUNOPV65928

Emp/Auth/TPA ID

: Dr.SELF : 78596

Collected

: 10/Aug/2024 08:46AM

Received Reported

: 10/Aug/2024 12:42PM

Status

: 10/Aug/2024 01:56PM

Sponsor Name

: Final Report

: ARCOFEMI HEALTHCARE LIMITED

### DEPARTMENT OF BIOCHEMISTRY

# ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Range	Method
LIPID PROFILE, SERUM				
TOTAL CHOLESTEROL	170	mg/dL	<200	CHO-POD
TRIGLYCERIDES	127	mg/dL	<150	GPO-POD
HDL CHOLESTEROL	39	mg/dL	40-60	Enzymatic Immunoinhibition
NON-HDL CHOLESTEROL	131	mg/dL	<130	Calculated
LDL CHOLESTEROL	105.61	mg/dL	<100	Calculated
VLDL CHOLESTEROL	25.46	mg/dL	<30	Calculated
CHOL / HDL RATIO	4.33		0-4.97	Calculated
ATHEROGENIC INDEX (AIP)	0.15		<0.11	Calculated

# **Comment:**

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

	Desirable	<b>Borderline High</b>	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 6 of 14



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

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







: Mr.VENKATESH POOJAR

Age/Gender

: 33 Y 0 M 13 D/M

UHID/MR No

: SPUN.0000045397

Visit ID Ref Doctor : SPUNOPV65928

Emp/Auth/TPA ID

: Dr.SELF : 78596 Collected

: 10/Aug/2024 08:46AM

Received

: 10/Aug/2024 12:42PM

Reported Status : 10/Aug/2024 01:56PM

otatus

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

### DEPARTMENT OF BIOCHEMISTRY

# ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Range	Method
LIVER FUNCTION TEST (LFT), SERUM				
BILIRUBIN, TOTAL	0.89	mg/dL	0.3-1.2	DPD
BILIRUBIN CONJUGATED (DIRECT)	0.18	mg/dL	<0.2	DPD
BILIRUBIN (INDIRECT)	0.71	mg/dL	0.0-1.1	<b>Dual Wavelength</b>
ALANINE AMINOTRANSFERASE (ALT/SGPT)	16.19	U/L	<50	IFCC
ASPARTATE AMINOTRANSFERASE (AST/SGOT)	17.5	U/L	<50	IFCC
AST (SGOT) / ALT (SGPT) RATIO (DE RITIS)	1.1		<1.15	Calculated
ALKALINE PHOSPHATASE	57.24	U/L	30-120	IFCC
PROTEIN, TOTAL	7.08	g/dL	6.6-8.3	Biuret
ALBUMIN	4.70	g/dL	3.5-5.2	BROMO CRESOL GREEN
GLOBULIN	2.38	g/dL	2.0-3.5	Calculated
A/G RATIO	1.97		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.

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

Page 7 of 14



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

SIN No:SE04805126

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







: Mr.VENKATESH POOJAR

Age/Gender UHID/MR No : 33 Y 0 M 13 D/M : SPUN.0000045397

Visit ID Ref Doctor : SPUNOPV65928

Emp/Auth/TPA ID

: Dr.SELF : 78596 Collected

: 10/Aug/2024 08:46AM

Received Reported : 10/Aug/2024 12:42PM : 10/Aug/2024 01:56PM

Status

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

# DEPARTMENT OF BIOCHEMISTRY

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

Page 8 of 14



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

SIN No. SE04805126

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







: Mr.VENKATESH POOJAR

Age/Gender

: 33 Y 0 M 13 D/M

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: SPUN.0000045397

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: 78596

: Dr.SELF

Reported

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: 10/Aug/2024 08:46AM

: 10/Aug/2024 12:42PM : 10/Aug/2024 01:56PM

Status

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

# DEPARTMENT OF BIOCHEMISTRY

# ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Range	Method
RENAL PROFILE/KIDNEY FUNCTION	TEST (RFT/KFT), SER	RUM	g	motilou
CREATININE	0.92	mg/dL	0.72 - 1.18	Modified Jaffe, Kinetic
UREA	18.24	mg/dL	17-43	GLDH, Kinetic Assay
BLOOD UREA NITROGEN	8.5	mg/dL	8.0 - 23.0	Calculated
URIC ACID	6.94	mg/dL	3.5–7.2	Uricase PAP
CALCIUM	10.06	mg/dL	8.8-10.6	Arsenazo III
PHOSPHORUS, INORGANIC	3.12	mg/dL	2.5-4.5	Phosphomolybdate Complex
SODIUM	137.21	mmol/L	136-146	ISE (Indirect)
POTASSIUM	4.1	mmol/L	3.5-5.1	ISE (Indirect)
CHLORIDE	104.18	mmol/L	101-109	ISE (Indirect)
PROTEIN, TOTAL	7.08	g/dL	6.6-8.3	Biuret
ALBUMIN	4.70	g/dL	3.5-5.2	BROMO CRESOL GREEN
GLOBULIN	2.38	g/dL	2.0-3.5	Calculated
A/G RATIO	1.97	-	0.9-2.0	Calculated

Page 9 of 14



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

SIN No:SE04805126

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







: Mr. VENKATESH POOJAR

Age/Gender

: 33 Y 0 M 13 D/M

UHID/MR No

: SPUN.0000045397

Visit ID Ref Doctor

: SPUNOPV65928

Emp/Auth/TPA ID

: Dr.SELF

: 78596

Collected

: 10/Aug/2024 08:46AM

Received Reported : 10/Aug/2024 12:42PM

Status

: 10/Aug/2024 01:56PM

0.0.00

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

# DEPARTMENT OF BIOCHEMISTRY

# ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Range	Method
GAMMA GLUTAMYL TRANSPEPTIDASE (GGT) , SERUM	35.62	U/L	<55	IFCC

Page 10 of 14



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

SIN No:SE04805126

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







: Mr. VENKATESH POOJAR

Age/Gender

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: Dr.SELF

: 78596

Collected

: 10/Aug/2024 08:46AM

Received Reported

: 10/Aug/2024 12:42PM

Status

: 10/Aug/2024 01:31PM

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

### DEPARTMENT OF IMMUNOLOGY

# ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS 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)	1.11	ng/mL	0.7-2.04	CLIA
THYROXINE (T4, TOTAL)	10.51	μg/dL	5.48-14.28	CLIA
THYROID STIMULATING HORMONE (TSH)	0.562	μIU/mL	0.34-5.60	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	<b>T4</b>	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 11 of 14



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

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

www.apollodiagnostics.in







: Mr.VENKATESH POOJAR

Age/Gender UHID/MR No

: 33 Y 0 M 13 D/M : SPUN.0000045397

Visit ID Ref Doctor : SPUNOPV65928

Emp/Auth/TPA ID

: Dr.SELF : 78596

Collected Received : 10/Aug/2024 08:46AM

Reported

: 10/Aug/2024 12:42PM : 10/Aug/2024 01:31PM

Status

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

# DEPARTMENT OF IMMUNOLOGY

# ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - 2D ECHO - PAN INDIA - FY2324

Pituitary Adenoma; TSHoma/Thyrotropinoma High High High High

Page 12 of 14



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

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





: Mr.VENKATESH POOJAR

Age/Gender

: 33 Y 0 M 13 D/M

UHID/MR No Visit ID : SPUN.0000045397

Ref Doctor

: SPUNOPV65928 : Dr.SELF

Emp/Auth/TPA ID

: 78596

Collected

: 10/Aug/2024 08:46AM

Received

: 10/Aug/2024 12:35PM

Reported

: 10/Aug/2024 01:11PM

Status

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

# DEPARTMENT OF CLINICAL PATHOLOGY

# ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Range	Method
COMPLETE URINE EXAMINATION (C	CUE), URINE			
PHYSICAL EXAMINATION				
COLOUR	YELLOW		PALE YELLOW	Scattering of light
TRANSPARENCY	CLEAR		CLEAR	Scattering of light
рН	5.5		5-7.5	Bromothymol Blue
SP. GRAVITY	1.014		1.002-1.030	Dipstick
BIOCHEMICAL EXAMINATION				
URINE PROTEIN	NEGATIVE		NEGATIVE	PROTEIN ERROR OF INDICATOR
GLUCOSE	NORMAL		<b>NEGATIVE</b>	GOD-POD
URINE BILIRUBIN	NEGATIVE		NEGATIVE	Diazonium Salt
URINE KETONES (RANDOM)	<b>NEGATIVE</b>		<b>NEGATIVE</b>	Sodium nitro prusside
UROBILINOGEN	NORMAL		NORMAL (0.1- 1.8mg/dl)	Diazonium salt
NITRITE	NEGATIVE		NEGATIVE	Sulfanilic acid
LEUCOCYTE ESTERASE	NEGATIVE		<b>NEGATIVE</b>	Diazonium salt
CENTRIFUGED SEDIMENT WET MO	OUNT AND MICROSCOP	Υ		
PUS CELLS	2 - 3	/hpf	0-5	Microscopy
EPITHELIAL CELLS	1 - 2	/hpf	< 10	Microscopy
RBC	0	/hpf	0-2	Microscopy
CASTS	NEGATIVE	/lpf	0-2 Hyaline Cast	Microscopy
CRYSTALS	NEGATIVE	/hpf	Occasional-Few	Microscopy

### **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.

Page 13 of 14



Dr Sneha Shah (MBBS, MD (Pathology) Consultant Pathologist

SIN No:UR2401925

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

www.apollodiagnostics.in





: Mr.VENKATESH POOJAR

Age/Gender

: 33 Y 0 M 13 D/M

UHID/MR No

: SPUN.0000045397

Visit ID Ref Doctor : SPUNOPV65928

Emp/Auth/TPA ID

: Dr.SELF : 78596 Collected

: 10/Aug/2024 08:46AM

Received

: 10/Aug/2024 12:35PM

Reported Status

: 10/Aug/2024 01:10PM : Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF CLINICAL PATHOLOGY

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

Test Name
URINE GLUCOSE(POST PRANDIAL)

Result NEGATIVE

**NEGATIVE** 

Unit

Bio. Ref. Range

Method

**NEGATIVE** 

Dipstick

**Test Name** 

URINE GLUCOSE(FASTING)

Result

Unit

Bio. Ref. Range

Method

**NEGATIVE** 

Dipstick

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

Page 14 of 14

Dr Sneha Shah MBBS, MD (Pathology) Consultant Pathologist

SIN No:UF012021

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



# 2D ECHO / COLOUR DOPPLER

Name: Mr. Venkatesh Poojar Age: 33YRS / M Ref by: HEALTH CHECKUP Date: 10/08/2024

LA - 32

AO - 26

IVS - 10

PW - 10

LVIDD - 37

LVIDS - 25

EF 60 %

Normal LV size and systolic function.

No diastolic dysfunction

Normal LV systolic function, LVEF 60 %

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

# **EYE REPORT**



ASH/PUN/OPTH/06/02-0216

Name:

Mr. Venkatesh Poojar

Date: 10 | 08 | 24

Age /Sex:

33 7 M

Ref No.:

Complaint:

No complaints

Examination

Vision R 6/6 N6

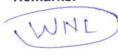
No pm

NO HTH

Spectacle Rx

	Right Eye				Left Eye			
	Vision	Sphere	Cyl.	Axis	Vision	Sphere	Cyl.	Axis
Distance	616	095	0.75	90'	6 6	0.50	5.75	80'
Read		0-25		146				NE
	Sphere	CYI	Axis	Vision	Sphere	CYI	Axis	Vision

Remarks:



R 0.75 | 0.75 ×50'

Medications:

': BE colour vision Normal

Trade Name	Frequency	Duration		

Follow up:

Consultant:

**Apollo Spectra Hospitals** 



Patient's Name :- Venkatesh Poojar

Ref Doctor:- Healthcheckup

**AGE**: 33 Yrs/M.

**DATE: 10/8/2024** 

# **USG ABDOMEN & PELVIS**

<u>Liver</u>: appears normal in size and echo texture. No focal lesion is seen. PV and CBD normal. No dilatation of the intrahepatic biliary radicals.

<u>Gall bladder</u>: is well distended. Few tiny calculi (10-12)noted in the gallbladder approximatly 4 mm in size. Wall thickness appears normal.

**Spleen:** appears normal in size and echotexture. Splenic vein appears normal.

Pancreas: appears normal in echopattern. No focal lesion/calcification.

**Both the kidneys**: appear normal in size, shape and echopattern. Cortical thickness and CM differentiation are maintained. No calculus / hydronephrosis seen on either side. Right kidney- 9.2 x 4.2 cms 
Left kidney - 10.2 x 4.6 cms

<u>Urinary Bladder</u>: - is well distended and appears normal. No evidence of any wall thickening or abnormality.

<u>Prostate</u> is normal in size and echotexture.Prostate measures 2.5x3.5x2.5 cms No evidence of calcification seen. Seminal vesicles appear normal.

No obvious free fluid or lymphadenopathy is noted in the abdomen.

# IMPRESSION:-

Cholelithiasis without cholecystitis.

Dr. Rajcee Munot, M.D. Consultant Radiologist.

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



MR. VENKATESH POOJAR

Age:

33 Years

MR No:

SPUN.00045397

Location:

Apollo Spectra Hospital Pune

(Swargate)

Gender:

Arrival Time:

Image Count:

M

10-Aug-2024 09:15

Physician: Date of Exam: SELF 10-Aug-2024

Date of Report:

10-Aug-2024 9:51

# X-RAY CHEST PA VIEW

# HISTORY: Health check up

# **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.Md.Shahed Hussain, MD. Consultant Radiologist REG NO: 73290

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

corporate concierge @practo.com MR. POOJAR VENKATESH HANAMANTAPPA venkat.poojar@gmail.com Shweta Amit Raskar QIKWELL TECHNIOLOGIES INDIA PR... ARCOFEMI HEALTHCARE LIMITED ... 256509

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आरत सरकार Government of India





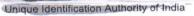
वेंकटेश हनमान्ताप्पा पूजार Venkatesh Hanamantappa Poojar जन्म तारीख / DOB: 28/07/1991 पुरुष / Male

6091 0398 8544

माझे आधार, माझी ओळख



भारतीय विशिष्ट ओळख प्राधिकरण





पत्ता फ्लॅट नो ११११ ११थ फ्लॉवर अ विंग देवर्षी कॉम्प्लेक्स, मानाजी नगर, नहें, नहें, पुणे सिटी, पुणे, महाराष्ट्र,



6091 0398 8544





