

Patient Name	: Mr.SUMEET RAVINDRA MANE	Collected	: 29/Mar/2024 10:06AM
Age/Gender	: 37 Y 5 M 15 D/M	Received	: 29/Mar/2024 02:38PM
UHID/MR No	: CAUN.0000141897	Reported	: 29/Mar/2024 05:43PM
Visit ID	: CAUNOPV169051	Status	: Final Report
Ref Doctor	: Dr.SELF	Sponsor Name	: ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID	: 712583		

DEPARTMENT OF HAEMATOLOGY

PERIPHERAL SMEAR , WHOLE BLOOD EDTA

**RBC's are Normocytic Normochromic,**  
**WBC's are normal in number and morphology**  
**Platelets are Adequate**  
**No hemoparasite seen.**

  
Dr Sheha Shah  
MBBS, MD (Pathology)  
Consultant Pathologist

SIN No:BED240087253

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




Patient Name : Mr.SUMEET RAVINDRA MANE	Collected : 29/Mar/2024 10:06AM
Age/Gender : 37 Y 5 M 15 D/M	Received : 29/Mar/2024 02:38PM
UHID/MR No : CAUN.0000141897	Reported : 29/Mar/2024 05:43PM
Visit ID : CAUNOPV169051	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 712583	

DEPARTMENT OF HAEMATOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY STANDARD PLUS MALE - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Range	Method
<b>HEMOGRAM , WHOLE BLOOD EDTA</b>				
HAEMOGLOBIN	15.6	g/dL	13-17	Spectrophotometer
PCV	46.60	%	40-50	Electronic pulse & Calculation
RBC COUNT	5.45	Million/cu.mm	4.5-5.5	Electrical Impedance
MCV	85	fL	83-101	Calculated
MCH	28.6	pg	27-32	Calculated
MCHC	33.5	g/dL	31.5-34.5	Calculated
R.D.W	13.4	%	11.6-14	Calculated
TOTAL LEUCOCYTE COUNT (TLC)	7,200	cells/cu.mm	4000-10000	Electrical Impedance
<b>DIFFERENTIAL LEUCOCYTIC COUNT (DLC)</b>				
NEUTROPHILS	54.8	%	40-80	Electrical Impedance
LYMPHOCYTES	34.4	%	20-40	Electrical Impedance
EOSINOPHILS	1.8	%	1-6	Electrical Impedance
MONOCYTES	9	%	2-10	Electrical Impedance
BASOPHILS	0	%	<1-2	Electrical Impedance
<b>ABSOLUTE LEUCOCYTE COUNT</b>				
NEUTROPHILS	3945.6	Cells/cu.mm	2000-7000	Calculated
LYMPHOCYTES	2476.8	Cells/cu.mm	1000-3000	Calculated
EOSINOPHILS	129.6	Cells/cu.mm	20-500	Calculated
MONOCYTES	648	Cells/cu.mm	200-1000	Calculated
Neutrophil lymphocyte ratio (NLR)	1.59		0.78- 3.53	Calculated
PLATELET COUNT	384000	cells/cu.mm	150000-410000	Electrical impedance
ERYTHROCYTE SEDIMENTATION RATE (ESR)	7	mm at the end of 1 hour	0-15	Modified Westergren
<b>PERIPHERAL SMEAR</b>				

RBC's are Normocytic Normochromic,  
WBC's are normal in number and morphology  
Platelets are Adequate



Dr Sheha Shah  
MBBS, MD (Pathology)  
Consultant Pathologist

SIN No:BED240087253

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



Patient Name	: Mr.SUMEET RAVINDRA MANE	Collected	: 29/Mar/2024 10:06AM
Age/Gender	: 37 Y 5 M 15 D/M	Received	: 29/Mar/2024 02:38PM
UHID/MR No	: CAUN.0000141897	Reported	: 29/Mar/2024 05:43PM
Visit ID	: CAUNOPV169051	Status	: Final Report
Ref Doctor	: Dr.SELF	Sponsor Name	: ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID	: 712583		

**DEPARTMENT OF HAEMATOLOGY**

**ARCOFEMI - MEDIWHEEL - FULL BODY STANDARD PLUS MALE - PAN INDIA - FY2324**

**No hemoparasite seen.**

  
Dr Sneha Shah  
MBBS, MD (Pathology)  
Consultant Pathologist

SIN No:BED240087253

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



Patient Name	: Mr.SUMEET RAVINDRA MANE	Collected	: 29/Mar/2024 10:06AM
Age/Gender	: 37 Y 5 M 15 D/M	Received	: 29/Mar/2024 02:38PM
UHID/MR No	: CAUN.0000141897	Reported	: 29/Mar/2024 05:43PM
Visit ID	: CAUNOPV169051	Status	: Final Report
Ref Doctor	: Dr.SELF	Sponsor Name	: ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID	: 712583		

**DEPARTMENT OF HAEMATOLOGY**

**ARCOFEMI - MEDIWHEEL - FULL BODY STANDARD PLUS MALE - PAN INDIA - FY2324**

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

*Sheha Shah*  
  
**Dr Sheha Shah**  
 MBBS, MD (Pathology)  
 Consultant Pathologist

SIN No:BED240087253

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





Patient Name : Mr.SUMEET RAVINDRA MANE	Collected : 29/Mar/2024 10:06AM
Age/Gender : 37 Y 5 M 15 D/M	Received : 29/Mar/2024 02:37PM
UHID/MR No : CAUN.0000141897	Reported : 29/Mar/2024 03:56PM
Visit ID : CAUNOPV169051	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 712583	

DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY STANDARD PLUS MALE - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Range	Method
GLUCOSE, FASTING , NAF PLASMA	94	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:

- 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.
- 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)	143	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.

Test Name	Result	Unit	Bio. Ref. Range	Method
HBA1C (GLYCATED HEMOGLOBIN) , WHOLE BLOOD EDTA				
HBA1C, GLYCATED HEMOGLOBIN	5.8	%		HPLC
ESTIMATED AVERAGE GLUCOSE (eAG)	120	mg/dL		Calculated

  
 Dr Sheha Shah  
 MBBS, MD (Pathology)  
 Consultant Pathologist

SIN No:EDT240040491

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



Patient Name : Mr.SUMEET RAVINDRA MANE	Collected : 29/Mar/2024 10:06AM
Age/Gender : 37 Y 5 M 15 D/M	Received : 29/Mar/2024 02:37PM
UHID/MR No : CAUN.0000141897	Reported : 29/Mar/2024 03:56PM
Visit ID : CAUNOPV169051	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 712583	

DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY STANDARD PLUS MALE - PAN INDIA - FY2324

**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.

- HbA1C is recommended by American Diabetes Association for Diagnosing Diabetes and monitoring Glycemic Control by American Diabetes Association guidelines 2023.
- Trends in HbA1C values is a better indicator of Glycemic control than a single test.
- 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.
- 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.
- 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 Sheha Shah  
MBBS, MD (Pathology)  
Consultant Pathologist

SIN No:EDT240040491

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



Patient Name : Mr.SUMEET RAVINDRA MANE	Collected : 29/Mar/2024 10:06AM
Age/Gender : 37 Y 5 M 15 D/M	Received : 29/Mar/2024 06:36PM
UHID/MR No : CAUN.0000141897	Reported : 29/Mar/2024 07:45PM
Visit ID : CAUNOPV169051	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 712583	

**DEPARTMENT OF BIOCHEMISTRY**

**ARCOFEMI - MEDIWHEEL - FULL BODY STANDARD PLUS MALE - PAN INDIA - FY2324**

Test Name	Result	Unit	Bio. Ref. Range	Method
<b>LIPID PROFILE , SERUM</b>				
TOTAL CHOLESTEROL	<b>233</b>	mg/dL	<200	CHO-POD
TRIGLYCERIDES	138	mg/dL	<150	GPO-POD
HDL CHOLESTEROL	50	mg/dL	40-60	Enzymatic Immunoinhibition
NON-HDL CHOLESTEROL	<b>183</b>	mg/dL	<130	Calculated
LDL CHOLESTEROL	<b>155.3</b>	mg/dL	<100	Calculated
VLDL CHOLESTEROL	27.59	mg/dL	<30	Calculated
CHOL / HDL RATIO	4.68		0-4.97	Calculated
ATHEROGENIC INDEX (AIP)	0.08		<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
ATHEROGENIC INDEX(AIP)	<0.11	0.12 – 0.20	>0.21	

**Note:**

- 1) Measurements in the same patient on different days can show physiological and analytical variations.
- 2) NCEP ATP III identifies non-HDL cholesterol as a secondary target of therapy in persons with high triglycerides.



**DR. MANISH T. AKARE**  
M.B.B.S, MD(Path.)  
Consultant Pathologist



SIN No:SE04680660

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




Patient Name	: Mr.SUMEET RAVINDRA MANE	Collected	: 29/Mar/2024 10:06AM
Age/Gender	: 37 Y 5 M 15 D/M	Received	: 29/Mar/2024 06:36PM
UHID/MR No	: CAUN.0000141897	Reported	: 29/Mar/2024 07:45PM
Visit ID	: CAUNOPV169051	Status	: Final Report
Ref Doctor	: Dr.SELF	Sponsor Name	: ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID	: 712583		

**DEPARTMENT OF BIOCHEMISTRY**

**ARCOFEMI - MEDIWHEEL - FULL BODY STANDARD PLUS MALE - PAN INDIA - FY2324**

- 3) Primary prevention algorithm now includes absolute risk estimation and lower LDL Cholesterol target levels to determine eligibility of drug therapy.
- 4) Low HDL levels are associated with coronary heart disease due to insufficient HDL being available to participate in reverse cholesterol transport, the process by which cholesterol is eliminated from peripheral tissues.
- 5) As per NCEP guidelines, all adults above the age of 20 years should be screened for lipid status. Selective screening of children above the age of 2 years with a family history of premature cardiovascular disease or those with at least one parent with high total cholesterol is recommended.
- 6) VLDL, LDL Cholesterol Non-HDL Cholesterol, CHOL/HDL RATIO, LDL/HDL RATIO are calculated parameters when Triglycerides are below 400 mg/dl. When Triglycerides are more than 400 mg/dl LDL cholesterol is a direct measurement.
- 7) Triglycerides and HDL-cholesterol in Atherogenic index (AIP) reflect the balance between the atherogenic and protective lipoproteins. Clinical studies have shown that AIP (log (TG/HDL) & values used are in mmol/L) predicts cardiovascular risk and a useful measure of response to treatment (pharmacological intervention).



**DR. MANISH T. AKARE**  
M.B.B.S, MD(Path.)  
Consultant Pathologist

SIN No:SE04680660

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





Certificate No: MC-5697

Patient Name : Mr.SUMEET RAVINDRA MANE	Collected : 29/Mar/2024 10:06AM
Age/Gender : 37 Y 5 M 15 D/M	Received : 29/Mar/2024 06:36PM
UHID/MR No : CAUN.0000141897	Reported : 29/Mar/2024 07:45PM
Visit ID : CAUNOPV169051	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 712583	

**DEPARTMENT OF BIOCHEMISTRY**

**ARCOFEMI - MEDIWHEEL - FULL BODY STANDARD PLUS MALE - PAN INDIA - FY2324**

Test Name	Result	Unit	Bio. Ref. Range	Method
<b>LIVER FUNCTION TEST (LFT) , SERUM</b>				
BILIRUBIN, TOTAL	1.02	mg/dL	0.3-1.2	DPD
BILIRUBIN CONJUGATED (DIRECT)	0.17	mg/dL	<0.2	DPD
BILIRUBIN (INDIRECT)	0.85	mg/dL	0.0-1.1	Dual Wavelength
ALANINE AMINOTRANSFERASE (ALT/SGPT)	29.31	U/L	<50	IFCC
ASPARTATE AMINOTRANSFERASE (AST/SGOT)	17.3	U/L	<50	IFCC
ALKALINE PHOSPHATASE	75.39	U/L	30-120	IFCC
PROTEIN, TOTAL	7.78	g/dL	6.6-8.3	Biuret
ALBUMIN	4.52	g/dL	3.5-5.2	BROMO CRESOL GREEN
GLOBULIN	3.26	g/dL	2.0-3.5	Calculated
A/G RATIO	1.39		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. • 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, Wilson'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.
- 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.



**DR. MANISH T. AKARE**  
M.B.B.S, MD(Path.)  
Consultant Pathologist

SIN No:SE04680660

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




Patient Name : Mr.SUMEET RAVINDRA MANE	Collected : 29/Mar/2024 10:06AM
Age/Gender : 37 Y 5 M 15 D/M	Received : 29/Mar/2024 06:36PM
UHID/MR No : CAUN.0000141897	Reported : 29/Mar/2024 07:45PM
Visit ID : CAUNOPV169051	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 712583	

**DEPARTMENT OF BIOCHEMISTRY**

**ARCOFEMI - MEDIWHEEL - FULL BODY STANDARD PLUS MALE - PAN INDIA - FY2324**

Test Name	Result	Unit	Bio. Ref. Range	Method
<b>RENAL PROFILE/KIDNEY FUNCTION TEST (RFT/KFT) , SERUM</b>				
CREATININE	1.05	mg/dL	0.72 – 1.18	Modified Jaffe, Kinetic
UREA	20.11	mg/dL	17-43	GLDH, Kinetic Assay
BLOOD UREA NITROGEN	9.4	mg/dL	8.0 - 23.0	Calculated
URIC ACID	5.05	mg/dL	3.5–7.2	Uricase PAP
CALCIUM	9.50	mg/dL	8.8-10.6	Arsenazo III
PHOSPHORUS, INORGANIC	2.98	mg/dL	2.5-4.5	Phosphomolybdate Complex
SODIUM	139.27	mmol/L	136–146	ISE (Indirect)
POTASSIUM	5.0	mmol/L	3.5–5.1	ISE (Indirect)
CHLORIDE	102.41	mmol/L	101–109	ISE (Indirect)
PROTEIN, TOTAL	7.78	g/dL	6.6-8.3	Biuret
ALBUMIN	4.52	g/dL	3.5-5.2	BROMO CRESOL GREEN
GLOBULIN	3.26	g/dL	2.0-3.5	Calculated
A/G RATIO	1.39		0.9-2.0	Calculated



**DR. MANISH T. AKARE**  
M.B.B.S, MD(Path.)  
Consultant Pathologist

SIN No:SE04680660

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




Patient Name : Mr.SUMEET RAVINDRA MANE	Collected : 29/Mar/2024 10:06AM
Age/Gender : 37 Y 5 M 15 D/M	Received : 29/Mar/2024 06:36PM
UHID/MR No : CAUN.0000141897	Reported : 29/Mar/2024 07:45PM
Visit ID : CAUNOPV169051	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 712583	

**DEPARTMENT OF BIOCHEMISTRY**

**ARCOFEMI - MEDIWHEEL - FULL BODY STANDARD PLUS MALE - PAN INDIA - FY2324**

Test Name	Result	Unit	Bio. Ref. Range	Method
<b>GAMMA GLUTAMYL TRANSPEPTIDASE (GGT) , SERUM</b>	27.02	U/L	<55	IFCC

**DR. MANISH T. AKARE**  
M.B.B.S, MD(Path.)  
Consultant Pathologist

SIN No:SE04680660

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



Patient Name : Mr.SUMEET RAVINDRA MANE	Collected : 29/Mar/2024 10:06AM
Age/Gender : 37 Y 5 M 15 D/M	Received : 29/Mar/2024 03:08PM
UHID/MR No : CAUN.0000141897	Reported : 29/Mar/2024 05:07PM
Visit ID : CAUNOPV169051	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 712583	

DEPARTMENT OF IMMUNOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY STANDARD PLUS MALE - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Range	Method
<b>THYROID PROFILE TOTAL (T3, T4, TSH) , SERUM</b>				
TRI-iodothyronine (T3, TOTAL)	0.94	ng/mL	0.7-2.04	CLIA
THYROXINE (T4, TOTAL)	11.75	µg/dL	5.48-14.28	CLIA
THYROID STIMULATING HORMONE (TSH)	1.558	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

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

  
 Dr Sneha Shah  
 MBBS, MD (Pathology)  
 Consultant Pathologist

SIN No:SPL24059111

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





Patient Name	: Mr.SUMEET RAVINDRA MANE	Collected	: 29/Mar/2024 10:06AM
Age/Gender	: 37 Y 5 M 15 D/M	Received	: 29/Mar/2024 03:08PM
UHID/MR No	: CAUN.0000141897	Reported	: 29/Mar/2024 05:07PM
Visit ID	: CAUNOPV169051	Status	: Final Report
Ref Doctor	: Dr.SELF	Sponsor Name	: ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID	: 712583		

DEPARTMENT OF IMMUNOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY STANDARD PLUS MALE - PAN INDIA - FY2324

  
Dr Sneha Shah  
MBBS, MD (Pathology)  
Consultant Pathologist

SIN No:SPL24059111

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



Patient Name : Mr.SUMEET RAVINDRA MANE	Collected : 29/Mar/2024 10:06AM
Age/Gender : 37 Y 5 M 15 D/M	Received : 29/Mar/2024 02:29PM
UHID/MR No : CAUN.0000141897	Reported : 29/Mar/2024 03:13PM
Visit ID : CAUNOPV169051	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 712583	

DEPARTMENT OF CLINICAL PATHOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY STANDARD PLUS MALE - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Range	Method
<b>COMPLETE URINE EXAMINATION (CUE) , URINE</b>				
<b>PHYSICAL EXAMINATION</b>				
COLOUR	PALE YELLOW		PALE YELLOW	Visual
TRANSPARENCY	CLEAR		CLEAR	Visual
pH	<5.5		5-7.5	DOUBLE INDICATOR
SP. GRAVITY	>1.025		1.002-1.030	Bromothymol Blue
<b>BIOCHEMICAL EXAMINATION</b>				
URINE PROTEIN	NEGATIVE		NEGATIVE	PROTEIN ERROR OF INDICATOR
GLUCOSE	NEGATIVE		NEGATIVE	GLUCOSE OXIDASE
URINE BILIRUBIN	NEGATIVE		NEGATIVE	AZO COUPLING REACTION
URINE KETONES (RANDOM)	NEGATIVE		NEGATIVE	SODIUM NITRO PRUSSIDE
UROBILINOGEN	NORMAL		NORMAL	MODIFIED EHRlich REACTION
NITRITE	NEGATIVE		NEGATIVE	Diazotization
LEUCOCYTE ESTERASE	NEGATIVE		NEGATIVE	LEUCOCYTE ESTERASE
<b>CENTRIFUGED SEDIMENT WET MOUNT AND MICROSCOPY</b>				
PUS CELLS	2 - 3	/hpf	0-5	Microscopy
EPITHELIAL CELLS	1 - 2	/hpf	<10	MICROSCOPY
RBC	NIL	/hpf	0-2	MICROSCOPY
CASTS	NIL		0-2 Hyaline Cast	MICROSCOPY
CRYSTALS	ABSENT		ABSENT	MICROSCOPY

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

  
 Dr Sneha Shah  
 MBBS, MD (Pathology)  
 Consultant Pathologist

SIN No:UR2320094

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



**CERTIFICATE OF MEDICAL FITNESS**

This is to certify that I have conducted the clinical examination

of Sumeet Mane on 29/02/2024

After reviewing the medical history and on clinical examination it has been found that he/she is

	Tick
<ul style="list-style-type: none"> <li>Medically Fit</li> </ul>	
<ul style="list-style-type: none"> <li>Fit with restrictions/recommendations</li> </ul> <p>Though following restrictions have been revealed, in my opinion, these are not impediments to the job.</p> <p>1. <u>HbA1C - 5.8 ↑ sed BSL (PP) - 143 ↑ sed</u></p> <p>2. ....</p> <p>3. ....</p> <p>However the employee should follow the advice/medication that has been communicated to him/her.</p> <p>Review after _____</p>	✓
<ul style="list-style-type: none"> <li>Currently Unfit.</li> </ul> <p>Review after _____ recommended</p>	
<ul style="list-style-type: none"> <li>Unfit</li> </ul>	

Dr.   
Medical Officer  
Apollo Clinic, (Aundh, Pune)

*This certificate is not meant for medico-legal purposes*

Date : 29-03-2024  
MR NO : CAUN.0000141897

Department : GENERAL  
Doctor :

Name : Mr. SUMEET RAVINDRA MANE

Registration No :

Age/ Gender : 37 Y / Male

Qualification :

Consultation Timing: 09:58

Height	169
Weight	67
BP	120/70
Pulse	80
Waist	86
Hip	92
BMI	23.2
Consultation with Report	



Patient Name : Sumeet Mane.  
 AGE/Sex : 37/M

Date : 29.03.24  
 UHID/ MR NO : 141897

	RIGHT EYE	LEFT EYE
FAR VISION	<u>C</u> 6/6 <u>VA</u>	<u>C</u> 6/6 <u>VA</u>
NEAR VISION	<u>N/6</u>	<u>N/6</u>
ANTERIOR SEGMENT PUPIL	<u>PD</u>	<u>PD</u>
COLOUR VISION	<u>(N)</u>	<u>(N)</u>
FAMILY / MEDICAL HISTORY	<u>—————</u>	<u>—————</u>

Impression: WNL

---



---



---

Optometrist:-  
**Mr. Ritesh Sutnase**



Certificate No: MC- 5697

Patient Name : M/sVAIDEHI ASHOK KANADE	Collected : 23/Mar/2024 09:33AM
Age/Gender : 34 Y 11 M 3 D/F	Received : 23/Mar/2024 05:15PM
UHID/MR No : CAUN.0000141581	Reported : 23/Mar/2024 07:05PM
Visit ID : CAUNOPV168588	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ACCENTURE SOLUTIONS PRIVATE LIM
Emp/Auth/TPA ID : 113212130283	ITED

**DEPARTMENT OF BIOCHEMISTRY**

**ACEN - AHC PACK 6 FEMALE - PAN INDIA - FY2324**

Test Name	Result	Unit	Bio. Ref. Range	Method
ALKALINE PHOSPHATASE , SERUM	66.76	U/L	30-120	IFCC

**यूनियन बैंक ऑफ इंडिया Union Bank of India**

नाम / सुमीत विंद्र माने  
 Name: SUMEET RAVINDRA MANE  
 कर्मचारी क्र / Employee No.: 712583  
 जन्म तिथि / Birth Date : 14/10/1986  
 रक्त ग्रुप / Blood Group : A+

जारी करने का स्थान  
 Place of Issue : R.O. PUNE EAST  
 जारी करने की तारीख  
 Date of Issue : 22.06.2022

हस्ताक्षर - Signature  
 जारीकर्ता अधिकारी  
 Issuing Authority



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

SIN No:SE04672701

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

यूनियन बँक  
The State  
Union Bank  
of India



नाम / सुमीत रविंद्र माने

Name: SUMEET RAVINDRA MANE

कर्मचारी क्र / Employee No.: 712583

जन्म तिथि / Birth Date : 14/10/1986

रक्त ग्रुप / Blood Group : A +

रिजिस्ट्रार  
Signature

जारी करने का स्थान  
Place of Issue :

R.O. PUNE EAST

जारी करने की तारीख  
Date of Issue :

22.06.2022

जारीकर्ता प्राधिकारी  
Issuing Authority

Page 9 of 21



Dr Sneha Shah  
MBBS, MD (Pathology)  
Consultant Pathologist

SIN No:SE04672701

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

**Apollo Health and Lifestyle Limited** (CIN - U85110TG2000PLC115819)  
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

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

Centriole, Plot #90, Survey #129, 130/1+2, ITI Road,  
Aundh, Pune, Maharashtra, India - 411007

**1860 500**  
www.apolloclinic.

Health checkup at tie-up Ctr

HealthChkup Authorisatn letter



Union Bank of India

RO - PUNE METRO  
"JEEVAN PRAKASH", 6/7, L.I.C. BLDG.,  
University Rd,p.b.no.960, Shivaji Nagar,  
Pune,maharashtra, Pin

To,

The Chief Medical Officer

M/S Mediwheel  
<https://mediwheel.in/signup011-41195959>(A brand name of  
Arcofemi Healthcare Ltd),  
Mumbai400021

Dear Sir,

**Tie-up arrangement for Health Checkup under Health Checkup 35-40 Male**

Shri/Smt./Kum. SUMEET RAVINDRA MANE,.

P.F. No. 712583

Designation : Manager

Checkup for Financial Year 2023-2024 **Approved Charges Rs.** 2200.00

The above mentioned staff member of our Branch/Office desires to undergo Health Checkup at your Hospital/Centre/Clinic, under the tie-up arrangement entered into with you, by our bank.

Please send the receipt of the above payment and the relevant reports to our above address.

Thanking you,

(Signature of the Employee)

Yours Faithfully,

BRANCH-MANAGER/SENIOR MANAGER



PS. : Status of the application- Sanctioned



**Patient Name** : Mr. SUMEET RAVINDRA MANE

**Age/Gender** : 37 Y/M

**UHID/MR No.** : CAUN.0000141897

**OP Visit No** : CAUNOPV169051

**Sample Collected on** :

**Reported on** : 29-03-2024 16:41

**LRN#** : RAD2286429

**Specimen** :

**Ref Doctor** : SELF

**Emp/Auth/TPA ID** : 712583

---

**DEPARTMENT OF RADIOLOGY**

---

**X-RAY CHEST PA**

No evidence of any focal lesion.

Trachea is central in position.

Costophrenic angles are clear.

Cardio thoracic ratio is normal.

Cardiac silhouette is well maintained.

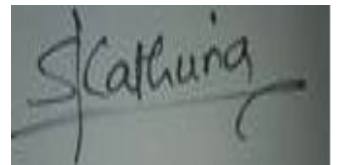
Mediastinal and hilar regions are normal.

Both diaphragmatic domes are well visualized and normal.

Visualized skeleton and soft tissues around thoracic cage appear normal.

**COMMENT:** No significant abnormality seen.

Please correlate clinically.



**Dr. SUHAS SANJEEV KATHURIA**  
**MBBS,DMRE, RADIOLOGY**  
Radiology