

Patient Name	: Mr.SANKARAN N	Collected	: 01/Oct/2024 08:38AM
Age/Gender	: 42 Y 2 M 10 D/M	Received	: 01/Oct/2024 11:38AM
UHID/MR No	: CTNA.0000178006	Reported	: 01/Oct/2024 12:37PM
Visit ID	: CANNOPV425387	Status	: Final Report
Ref Doctor	: Self	Sponsor Name	: ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID	: 22S30722		

DEPARTMENT OF HAEMATOLOGY

PERIPHERAL SMEAR , WHOLE BLOOD EDTA

METHODOLOGY	: Microscopic.
RBC MORPHOLOGY	: Predominantly normocytic normochromic RBC's noted.
WBC MORPHOLOGY	: Normal in number, morphology and distribution. No abnormal cells seen.
PLATELETS	: Adequate in number.
PARASITES	: No haemoparasites seen.
IMPRESSION	: Normocytic normochromic blood picture.
NOTE/ COMMENT	: Please correlate clinically.



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

SIN No:CAG241000023

This test has been performed at Apollo Health and Lifestyle Ltd - Chennai, Diagnostics Laboratory.
This test has been performed at Apollo Health and Lifestyle Ltd - RRL ASHOK NAGAR

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

Address:
D No.30, F – Block 2nd Avenue, Anna Nagar East, Chennai.600 102,
Phone - 044-26224504 / 05



1860 500 7788
www.apolloclinic.com

APOLLO CLINICS NETWORK

Telangana: Hyderabad (AS Rao Nagar | Chanda Nagar | Kondapur | Nallakunta | Nizampet | Manikonda | Uppal) **Andhra Pradesh:** Vizag (Seethamma Peta) **Karnataka:** Bangalore (Basavanagudi | Bellandur | Electronics City | Fraser Town | HSR Layout | Indira Nagar | JP Nagar | Kundalahalli | Koramangala | Sarjapur Road) **Mysore** (VV Mohalla) **Tamilnadu:** Chennai (Annanagar | Kotturpuram | Mogappair | T Nagar | Valasaravakkam | Velachery) **Maharashtra:** Pune (Aundh | Nigdi Pradhikaran | Viman Nagar | Wanowrie) **Uttar Pradesh:** Ghaziabad (Indrapuram) **Gujarat:** Ahmedabad (Satellite) **Punjab:** Amritsar (Court Road) **Haryana:** Faridabad (Railway Station Road)



Patient Name : Mr.SANKARAN N	Collected : 01/Oct/2024 08:38AM
Age/Gender : 42 Y 2 M 10 D/M	Received : 01/Oct/2024 11:38AM
UHID/MR No : CTNA.0000178006	Reported : 01/Oct/2024 12:37PM
Visit ID : CANNOPV425387	Status : Final Report
Ref Doctor : Self	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 22S30722	

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	14.6	g/dL	13-17	Spectrophotometer
PCV	41.20	%	40-50	Electronic pulse & Calculation
RBC COUNT	4.85	Million/cu.mm	4.5-5.5	Electrical Impedence
MCV	84.9	fL	83-101	Calculated
MCH	30	pg	27-32	Calculated
MCHC	35.4	g/dL	31.5-34.5	Calculated
R.D.W	13.9	%	11.6-14	Calculated
TOTAL LEUCOCYTE COUNT (TLC)	9,000	cells/cu.mm	4000-10000	Electrical Impedence
DIFFERENTIAL LEUCOCYTIC COUNT (DLC)				
NEUTROPHILS	46.6	%	40-80	Electrical Impedence
LYMPHOCYTES	40.9	%	20-40	Electrical Impedence
EOSINOPHILS	4.5	%	1-6	Electrical Impedence
MONOCYTES	7.4	%	2-10	Electrical Impedence
BASOPHILS	0.6	%	<1-2	Electrical Impedence
ABSOLUTE LEUCOCYTE COUNT				
NEUTROPHILS	4194	Cells/cu.mm	2000-7000	Calculated
LYMPHOCYTES	3681	Cells/cu.mm	1000-3000	Calculated
EOSINOPHILS	405	Cells/cu.mm	20-500	Calculated
MONOCYTES	666	Cells/cu.mm	200-1000	Calculated
BASOPHILS	54	Cells/cu.mm	0-100	Calculated
Neutrophil lymphocyte ratio (NLR)	1.14		0.78- 3.53	Calculated
PLATELET COUNT	313000	cells/cu.mm	150000-410000	Electrical impedence
ERYTHROCYTE SEDIMENTATION RATE (ESR)	2	mm/hour	0-15	Capillary photometry
PERIPHERAL SMEAR				

METHODOLOGY : Microscopic.

RBC MORPHOLOGY : Predominantly normocytic normochromic RBC's noted.

Page 2 of 21



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



SIN No:CAG241000023

This test has been performed at Apollo Health and Lifestyle Ltd - Chennai, Diagnostics Laboratory.

This test has been performed at Apollo Health and Lifestyle Ltd - RRL ASHOK NAGAR

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

Address:

D No.30, F - Block 2nd Avenue, Anna Nagar East, Chennai.600 102, Phone - 044-26224504 / 05

 1860 500 7788
www.apolloclinic.com

APOLLO CLINICS NETWORK

Telangana: Hyderabad (AS Rao Nagar | Chanda Nagar | Kondapur | Nallakunta | Nizampet | Manikonda | Uppal) Andhra Pradesh: Vizag (Seethamma Peta) Karnataka: Bangalore (Basavanagudi | Bellandur | Electronics City | Fraser Town | HSR Layout | Indira Nagar | JP Nagar | Kundalahalli | Koramangala | Sarjapur Road) Mysore (VV Mohalla) Tamilnadu: Chennai (Annanagar | Kotturpuram | Mogappair | T Nagar | Valasaravakkam | Velachery) Maharashtra: Pune (Aundh | Nigdi Pradhikaran | Viman Nagar | Wanowrie) Uttar Pradesh: Ghaziabad (Indrapuram) Gujarat: Ahmedabad (Satellite) Punjab: Amritsar (Court Road) Haryana: Faridabad (Railway Station Road)

Patient Name	: Mr.SANKARAN N	Collected	: 01/Oct/2024 08:38AM
Age/Gender	: 42 Y 2 M 10 D/M	Received	: 01/Oct/2024 11:38AM
UHID/MR No	: CTNA.0000178006	Reported	: 01/Oct/2024 12:37PM
Visit ID	: CANNOPV425387	Status	: Final Report
Ref Doctor	: Self	Sponsor Name	: ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID	: 22S30722		

DEPARTMENT OF HAEMATOLOGY

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

WBC MORPHOLOGY : Normal in number, morphology and distribution. No abnormal cells seen.

PLATELETS : Adequate in number.

PARASITES : No haemoparasites seen.

IMPRESSION : Normocytic normochromic blood picture.

NOTE/ COMMENT : Please correlate clinically.



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

SIN No:CAG241000023

This test has been performed at Apollo Health and Lifestyle Ltd - Chennai, Diagnostics Laboratory.
This test has been performed at Apollo Health and Lifestyle Ltd - RRL ASHOK NAGAR

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

Address:
D No.30, F – Block 2nd Avenue, Anna Nagar East, Chennai.600 102,
Phone - 044-26224504 / 05



1860 500 7788
www.apolloclinic.com

APOLLO CLINICS NETWORK

Telangana: Hyderabad (AS Rao Nagar | Chanda Nagar | Kondapur | Nallakunta | Nizampet | Manikonda | Uppal) | Andhra Pradesh: Vizag (Seethamma Peta) | Karnataka: Bangalore (Basavanagudi | Bellandur | Electronics City | Fraser Town | HSR Layout | Indira Nagar | JP Nagar | Kundalahalli | Koramangala | Sarjapur Road) | Mysore (VV Mohalla) | Tamilnadu: Chennai (Annanagar | Kotturpuram | Mogappair | T Nagar | Valasaravakkam | Velachery) | Maharashtra: Pune (Aundh | Nigdi Pradhikaran | Viman Nagar | Wanowrie) | Uttar Pradesh: Ghaziabad (Indrapuram) | Gujarat: Ahmedabad (Satellite) | Punjab: Amritsar (Court Road) | Haryana: Faridabad (Railway Station Road)



Patient Name : Mr.SANKARAN N	Collected : 01/Oct/2024 08:38AM
Age/Gender : 42 Y 2 M 10 D/M	Received : 01/Oct/2024 11:38AM
UHID/MR No : CTNA.0000178006	Reported : 01/Oct/2024 03:00PM
Visit ID : CANNOPV425387	Status : Final Report
Ref Doctor : Self	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 22S30722	

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 FACTOR , WHOLE BLOOD EDTA				
BLOOD GROUP TYPE	O			Microplate Hemagglutination
Rh TYPE	Positive			Microplate Hemagglutination

PLEASE NOTE THIS SAMPLE HAS BEEN TESTED ONLY FOR ABO MAJOR GROUPING AND ANTI D ONLY



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

SIN No:CAG241000023

This test has been performed at Apollo Health and Lifestyle Ltd - Chennai, Diagnostics Laboratory.
This test has been performed at Apollo Health and Lifestyle Ltd - RRL ASHOK NAGAR

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

Address:
D No.30, F – Block 2nd Avenue, Anna Nagar East, Chennai.600 102,
Phone - 044-26224504 / 05


1860 500 7788
www.apolloclinic.com

APOLLO CLINICS NETWORK

Telangana: Hyderabad (AS Rao Nagar | Chanda Nagar | Kondapur | Nallakunta | Nizampet | Manikonda | Uppal) | Andhra Pradesh: Vizag (Seethamma Peta) | Karnataka: Bangalore (Basavanagudi | Bellandur | Electronics City | Fraser Town | HSR Layout | Indira Nagar | JP Nagar | Kundalahalli | Koramangala | Sarjapur Road) | Mysore (VV Mohalla) | Tamilnadu: Chennai (Annanagar | Kotturpuram | Mogappair | T Nagar | Valasaravakkam | Velachery) | Maharashtra: Pune (Aundh | Nigdi Pradhikaran | Viman Nagar | Wanowrie) | Uttar Pradesh: Ghaziabad (Indrapuram) | Gujarat: Ahmedabad (Satellite) | Punjab: Amritsar (Court Road) | Haryana: Faridabad (Railway Station Road)



Patient Name : Mr.SANKARAN N	Collected : 01/Oct/2024 11:22AM
Age/Gender : 42 Y 2 M 10 D/M	Received : 01/Oct/2024 04:46PM
UHID/MR No : CTNA.0000178006	Reported : 01/Oct/2024 05:31PM
Visit ID : CANNOPV425387	Status : Final Report
Ref Doctor : Self	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 22S30722	

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	127	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. Interval	Method
GLUCOSE, POST PRANDIAL (PP), 2 HOURS , SODIUM FLUORIDE PLASMA (2 HR)	243	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.



DR.R.SRIVATSAN
M.D.(Biochemistry)



SIN No:CAG241000214

This test has been performed at Apollo Health and Lifestyle Ltd - Chennai, Diagnostics Laboratory.

This test has been performed at Apollo Health and Lifestyle Ltd - RRL ASHOK NAGAR

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

Address:
D No.30, F – Block 2nd Avenue, Anna Nagar East, Chennai.600 102,
Phone - 044-26224504 / 05

 **1860 500 7788**
www.apolloclinic.com

APOLLO CLINICS NETWORK

Telangana: Hyderabad (AS Rao Nagar | Chanda Nagar | Kondapur | Nallakunta | Nizampet | Manikonda | Uppal) | Andhra Pradesh: Vizag (Seethamma Peta) | Karnataka: Bangalore (Basavanagudi | Bellandur | Electronics City | Fraser Town | HSR Layout | Indira Nagar | JP Nagar | Kundalahalli | Koramangala | Sarjapur Road) | Mysore (VV Mohalla) | Tamilnadu: Chennai (Annanagar | Kotturpuram | Mogappair | T Nagar | Valasaravakkam | Velachery) | Maharashtra: Pune (Aundh | Nigdi Pradhikaran | Viman Nagar | Wanowrie) | Uttar Pradesh: Ghaziabad (Indrapuram) | Gujarat: Ahmedabad (Satellite) | Punjab: Amritsar (Court Road) | Haryana: Faridabad (Railway Station Road)

Patient Name : Mr.SANKARAN N	Collected : 01/Oct/2024 08:38AM
Age/Gender : 42 Y 2 M 10 D/M	Received : 01/Oct/2024 11:40AM
UHID/MR No : CTNA.0000178006	Reported : 01/Oct/2024 12:31PM
Visit ID : CANNOPV425387	Status : Final Report
Ref Doctor : Self	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 22S30722	

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
HBA1C (GLYCATED HEMOGLOBIN) , WHOLE BLOOD EDTA				
HBA1C, GLYCATED HEMOGLOBIN	7.9	%		HPLC
ESTIMATED AVERAGE GLUCOSE (eAG)	180	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.

- 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. R. SRIVATSAN
M.D.(Biochemistry)



SIN No:CAG241000026

This test has been performed at Apollo Health and Lifestyle Ltd - Chennai, Diagnostics Laboratory.

This test has been performed at Apollo Health and Lifestyle Ltd - RRL ASHOK NAGAR

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

Address:
D No.30, F – Block 2nd Avenue, Anna Nagar East, Chennai.600 102,
Phone - 044-26224504 / 05

 **1860 500 7788**
www.apolloclinic.com

APOLLO CLINICS NETWORK

Telangana: Hyderabad (AS Rao Nagar | Chanda Nagar | Kondapur | Nallakunta | Nizampet | Manikonda | Uppal) Andhra Pradesh: Vizag (Seethamma Peta) Karnataka: Bangalore (Basavanagudi | Bellandur | Electronics City | Fraser Town | HSR Layout | Indira Nagar | JP Nagar | Kundalahalli | Koramangala | Sarjapur Road) Mysore (VV Mohalla) Tamilnadu: Chennai (Annanagar | Kotturpuram | Mogappair | T Nagar | Valasaravakkam | Velachery) Maharashtra: Pune (Aundh | Nigdi Pradhikaran | Viman Nagar | Wanowrie) Uttar Pradesh: Ghaziabad (Indrapuram) Gujarat: Ahmedabad (Satellite) Punjab: Amritsar (Court Road) Haryana: Faridabad (Railway Station Road)

Patient Name : Mr.SANKARAN N	Collected : 01/Oct/2024 08:38AM
Age/Gender : 42 Y 2 M 10 D/M	Received : 01/Oct/2024 11:39AM
UHID/MR No : CTNA.0000178006	Reported : 01/Oct/2024 01:32PM
Visit ID : CANNOPV425387	Status : Final Report
Ref Doctor : Self	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 22S30722	

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
LIPID PROFILE , SERUM				
TOTAL CHOLESTEROL	179	mg/dL	<200	CHO-POD
TRIGLYCERIDES	148	mg/dL	<150	GPO-POD
HDL CHOLESTEROL	37	mg/dL	40-60	Enzymatic Immuno-inhibition
NON-HDL CHOLESTEROL	142	mg/dL	<130	Calculated
LDL CHOLESTEROL	112.4	mg/dL	<100	Calculated
VLDL CHOLESTEROL	29.6	mg/dL	<30	Calculated
CHOL / HDL RATIO	4.84		0-4.97	Calculated
ATHEROGENIC INDEX (AIP)	0.24		<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. R. SRIVATSAN
M.D.(Biochemistry)



SIN No: CAG241000022

This test has been performed at Apollo Health and Lifestyle Ltd - Chennai, Diagnostics Laboratory.

This test has been performed at Apollo Health and Lifestyle Ltd - RRL ASHOK NAGAR

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

Address:
 D No.30, F - Block 2nd Avenue, Anna Nagar East, Chennai.600 102,
 Phone - 044-26224504 / 05

 **1860 500 7788**
 www.apolloclinic.com

APOLLO CLINICS NETWORK

Telangana: Hyderabad (AS Rao Nagar | Chanda Nagar | Kondapur | Nallakunta | Nizampet | Manikonda | Uppal) Andhra Pradesh: Vizag (Seethamma Peta) Karnataka: Bangalore (Basavanagudi | Bellandur | Electronics City | Fraser Town | HSR Layout | Indira Nagar | JP Nagar | Kundalahalli | Koramangala | Sarjapur Road) Mysore (VV Mohalla) Tamilnadu: Chennai (Annanagar | Kotturpuram | Mogappair | T Nagar | Valasaravakkam | Velachery) Maharashtra: Pune (Aundh | Nigdi Pradhikaran | Viman Nagar | Wanowrie) Uttar Pradesh: Ghaziabad (Indrapuram) Gujarat: Ahmedabad (Satellite) Punjab: Amritsar (Court Road) Haryana: Faridabad (Railway Station Road)

Patient Name : Mr.SANKARAN N	Collected : 01/Oct/2024 08:38AM
Age/Gender : 42 Y 2 M 10 D/M	Received : 01/Oct/2024 11:39AM
UHID/MR No : CTNA.0000178006	Reported : 01/Oct/2024 01:32PM
Visit ID : CANNOPV425387	Status : Final Report
Ref Doctor : Self	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 22S30722	

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
LIVER FUNCTION TEST (LFT) , SERUM				
BILIRUBIN, TOTAL	0.73	mg/dL	0.3-1.2	DPD
BILIRUBIN CONJUGATED (DIRECT)	0.14	mg/dL	<0.2	DPD
BILIRUBIN (INDIRECT)	0.59	mg/dL	0.0-1.1	Dual Wavelength
ALANINE AMINOTRANSFERASE (ALT/SGPT)	19	U/L	<50	UV with P5P
ASPARTATE AMINOTRANSFERASE (AST/SGOT)	18.0	U/L	<50	IFCC Without Pyridoxal phosphate Activation
AST (SGOT) / ALT (SGPT) RATIO (DE RITIS)	1.0		<1.15	Calculated
ALKALINE PHOSPHATASE	56.00	U/L	30-120	IFCC AMP Buffer
PROTEIN, TOTAL	7.90	g/dL	6.6-8.3	Biuret
ALBUMIN	4.50	g/dL	3.5-5.2	BROMO CRESOL GREEN
GLOBULIN	3.40	g/dL	2.0-3.5	Calculated
A/G RATIO	1.32		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 > 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. 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.



DR. R. SRIVATSAN
M.D.(Biochemistry)



SIN No:CAG241000022

This test has been performed at Apollo Health and Lifestyle Ltd - Chennai, Diagnostics Laboratory.

This test has been performed at Apollo Health and Lifestyle Ltd - RRL ASHOK NAGAR

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

Address: D No.30, F – Block 2nd Avenue, Anna Nagar East, Chennai.600 102, Phone - 044-26224504 / 05

1860 500 7788
www.apolloclinic.com

APOLLO CLINICS NETWORK

Telangana: Hyderabad (AS Rao Nagar | Chanda Nagar | Kondapur | Nallakunta | Nizampet | Manikonda | Uppal) | Andhra Pradesh: Vizag (Seethamma Peta) | Karnataka: Bangalore (Basavanagudi | Bellandur | Electronics City | Fraser Town | HSR Layout | Indira Nagar | JP Nagar | Kundalahalli | Koramangala | Sarjapur Road) | Mysore (VV Mohalla) | Tamilnadu: Chennai (Annanagar | Kotturpuram | Mogappair | T Nagar | Valasaravakkam | Velachery) | Maharashtra: Pune (Aundh | Nigdi Pradhikaran | Viman Nagar | Wanowrie) | Uttar Pradesh: Ghaziabad (Indrapuram) | Gujarat: Ahmedabad (Satellite) | Punjab: Amritsar (Court Road) | Haryana: Faridabad (Railway Station Road)

Patient Name	: Mr.SANKARAN N	Collected	: 01/Oct/2024 08:38AM
Age/Gender	: 42 Y 2 M 10 D/M	Received	: 01/Oct/2024 11:39AM
UHID/MR No	: CTNA.0000178006	Reported	: 01/Oct/2024 01:32PM
Visit ID	: CANNOPV425387	Status	: Final Report
Ref Doctor	: Self	Sponsor Name	: ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID	: 22S30722		

DEPARTMENT OF BIOCHEMISTRY

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



DR.R.SRIVATSAN
M.D.(Biochemistry)



SIN No:CAG241000022

This test has been performed at Apollo Health and Lifestyle Ltd - Chennai, Diagnostics Laboratory.

This test has been performed at Apollo Health and Lifestyle Ltd - RRL ASHOK NAGAR

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

Address:

D No.30, F – Block 2nd Avenue, Anna Nagar East, Chennai.600 102,
Phone - 044-26224504 / 05



APOLLO CLINICS NETWORK

Telangana: Hyderabad (AS Rao Nagar | Chanda Nagar | Kondapur | Nallakunta | Nizampet | Manikonda | Uppal) | **Andhra Pradesh:** Vizag (Seethamma Peta) | **Karnataka:** Bangalore (Basavanagudi | Bellandur | Electronics City | Fraser Town | HSR Layout | Indira Nagar | JP Nagar | Kundalahalli | Koramangala | Sarjapur Road) | **Mysore** (VV Mohalla) | **Tamilnadu:** Chennai (Annanagar | Kotturpuram | Mogappair | T Nagar | Valasaravakkam | Velachery) | **Maharashtra:** Pune (Aundh | Nigdi Pradhikaran | Viman Nagar | Wanowrie) | **Uttar Pradesh:** Ghaziabad (Indrapuram) | **Gujarat:** Ahmedabad (Satellite) | **Punjab:** Amritsar (Court Road) | **Haryana:** Faridabad (Railway Station Road)

Patient Name : Mr.SANKARAN N	Collected : 01/Oct/2024 08:38AM
Age/Gender : 42 Y 2 M 10 D/M	Received : 01/Oct/2024 11:39AM
UHID/MR No : CTNA.0000178006	Reported : 01/Oct/2024 01:32PM
Visit ID : CANNOPV425387	Status : Final Report
Ref Doctor : Self	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 22S30722	

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
LIVER FUNCTION TEST (LFT) WITH GGT , SERUM				
BILIRUBIN, TOTAL	0.73	mg/dL	0.3-1.2	DPD
BILIRUBIN CONJUGATED (DIRECT)	0.14	mg/dL	<0.2	DPD
BILIRUBIN (INDIRECT)	0.59	mg/dL	0.0-1.1	Dual Wavelength
ALANINE AMINOTRANSFERASE (ALT/SGPT)	19	U/L	<50	UV with P5P
ASPARTATE AMINOTRANSFERASE (AST/SGOT)	18.0	U/L	<50	IFCC Without Pyridoxal phosphate Activation
AST (SGOT) / ALT (SGPT) RATIO (DE RITIS)	1.0		<1.15	Calculated
ALKALINE PHOSPHATASE	56.00	U/L	30-120	IFCC AMP Buffer
PROTEIN, TOTAL	7.90	g/dL	6.6-8.3	Biuret
ALBUMIN	4.50	g/dL	3.5-5.2	BROMO CRESOL GREEN
GLOBULIN	3.40	g/dL	2.0-3.5	Calculated
A/G RATIO	1.32		0.9-2.0	Calculated
GAMMA GLUTAMYL TRANSPEPTIDASE (GGT)	15.00	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:

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 > 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. 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:

Page 10 of 21



DR. R. SRIVATSAN
M.D.(Biochemistry)



SIN No:CAG241000022

This test has been performed at Apollo Health and Lifestyle Ltd - Chennai, Diagnostics Laboratory.

This test has been performed at Apollo Health and Lifestyle Ltd - RRL ASHOK NAGAR

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

Address:
D No.30, F – Block 2nd Avenue, Anna Nagar East, Chennai.600 102,
Phone - 044-26224504 / 05

1860 500 7788
www.apolloclinic.com

APOLLO CLINICS NETWORK

Telangana: Hyderabad (AS Rao Nagar | Chanda Nagar | Kondapur | Nallakunta | Nizampet | Manikonda | Uppal) | Andhra Pradesh: Vizag (Seethamma Peta) | Karnataka: Bangalore (Basavanagudi | Bellandur | Electronics City | Fraser Town | HSR Layout | Indira Nagar | JP Nagar | Kundalahalli | Koramangala | Sarjapur Road) | Mysore (VV Mohalla) | Tamilnadu: Chennai (Annanagar | Kotturpuram | Mogappair | T Nagar | Valasaravakkam | Velachery) | Maharashtra: Pune (Aundh | Nigdi Pradhikaran | Viman Nagar | Wanowrie) | Uttar Pradesh: Ghaziabad (Indrapuram) | Gujarat: Ahmedabad (Satellite) | Punjab: Amritsar (Court Road) | Haryana: Faridabad (Railway Station Road)

Patient Name	: Mr.SANKARAN N	Collected	: 01/Oct/2024 08:38AM
Age/Gender	: 42 Y 2 M 10 D/M	Received	: 01/Oct/2024 11:39AM
UHID/MR No	: CTNA.0000178006	Reported	: 01/Oct/2024 01:32PM
Visit ID	: CANNOPV425387	Status	: Final Report
Ref Doctor	: Self	Sponsor Name	: ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID	: 22S30722		

DEPARTMENT OF BIOCHEMISTRY

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

*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.



DR.R.SRIVATSAN
M.D.(Biochemistry)



SIN No:CAG241000022

This test has been performed at Apollo Health and Lifestyle Ltd - Chennai, Diagnostics Laboratory.

This test has been performed at Apollo Health and Lifestyle Ltd - RRL ASHOK NAGAR

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

Address:
D No.30, F – Block 2nd Avenue, Anna Nagar East, Chennai.600 102,
Phone - 044-26224504 / 05

**1860 500 7788**
www.apolloclinic.com

APOLLO CLINICS NETWORK

Telangana: Hyderabad (AS Rao Nagar | Chanda Nagar | Kondapur | Nallakunta | Nizampet | Manikonda | Uppal) **Andhra Pradesh:** Vizag (Seethamma Peta) **Karnataka:** Bangalore (Basavanagudi | Bellandur | Electronics City | Fraser Town | HSR Layout | Indira Nagar | JP Nagar | Kundalahalli | Koramangala | Sarjapur Road) **Mysore** (VV Mohalla) **Tamilnadu:** Chennai (Annanagar | Kotturpuram | Mogappair | T Nagar | Valasaravakkam | Velachery) **Maharashtra:** Pune (Aundh | Nigdi Pradhikaran | Viman Nagar | Wanowrie) **Uttar Pradesh:** Ghaziabad (Indrapuram) **Gujarat:** Ahmedabad (Satellite) **Punjab:** Amritsar (Court Road) **Haryana:** Faridabad (Railway Station Road)

Patient Name : Mr.SANKARAN N	Collected : 01/Oct/2024 08:38AM
Age/Gender : 42 Y 2 M 10 D/M	Received : 01/Oct/2024 11:39AM
UHID/MR No : CTNA.0000178006	Reported : 01/Oct/2024 04:09PM
Visit ID : CANNOPV425387	Status : Final Report
Ref Doctor : Self	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 22S30722	

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 TEST (RFT/KFT) , SERUM				
CREATININE	0.82	mg/dL	0.72 – 1.18	JAFFE METHOD
UREA	35.00	mg/dL	17-43	GLDH, Kinetic Assay
BLOOD UREA NITROGEN	16.4	mg/dL	8.0 - 23.0	Calculated
URIC ACID	5.10	mg/dL	3.5–7.2	Uricase PAP
CALCIUM	9.60	mg/dL	8.8-10.6	Arsenazo III
PHOSPHORUS, INORGANIC	4.40	mg/dL	2.5-4.5	Phosphomolybdate Complex
SODIUM	138	mmol/L	136–146	ISE (Indirect)
POTASSIUM	5.7	mmol/L	3.5–5.1	ISE (Indirect)
CHLORIDE	105	mmol/L	101–109	ISE (Indirect)
PROTEIN, TOTAL	7.90	g/dL	6.6-8.3	Biuret
ALBUMIN	4.50	g/dL	3.5-5.2	BROMO CRESOL GREEN
GLOBULIN	3.40	g/dL	2.0-3.5	Calculated
A/G RATIO	1.32		0.9-2.0	Calculated

Potassium value has been rechecked. Value pertains to sample as received. Kindly correlate clinically.



DR. R. SRIVATSAN
M.D.(Biochemistry)



SIN No:CAG241000022

This test has been performed at Apollo Health and Lifestyle Ltd - Chennai, Diagnostics Laboratory.

This test has been performed at Apollo Health and Lifestyle Ltd - RRL ASHOK NAGAR

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

Address:
D No.30, F – Block 2nd Avenue, Anna Nagar East, Chennai.600 102,
Phone - 044-26224504 / 05

 **1860 500 7788**
www.apolloclinic.com

APOLLO CLINICS NETWORK

Telangana: Hyderabad (AS Rao Nagar | Chanda Nagar | Kondapur | Nallakunta | Nizampet | Manikonda | Uppal) | Andhra Pradesh: Vizag (Seethamma Peta) | Karnataka: Bangalore (Basavanagudi | Bellandur | Electronics City | Fraser Town | HSR Layout | Indira Nagar | JP Nagar | Kundalahalli | Koramangala | Sarjapur Road) | Mysore (VV Mohalla) | Tamilnadu: Chennai (Annanagar | Kotturpuram | Mogappair | T Nagar | Valasaravakkam | Velachery) | Maharashtra: Pune (Aundh | Nigdi Pradhikaran | Viman Nagar | Wanowrie) | Uttar Pradesh: Ghaziabad (Indrapuram) | Gujarat: Ahmedabad (Satellite) | Punjab: Amritsar (Court Road) | Haryana: Faridabad (Railway Station Road)

Patient Name	: Mr.SANKARAN N	Collected	: 01/Oct/2024 08:38AM
Age/Gender	: 42 Y 2 M 10 D/M	Received	: 01/Oct/2024 11:39AM
UHID/MR No	: CTNA.0000178006	Reported	: 01/Oct/2024 12:14PM
Visit ID	: CANNOPV425387	Status	: Final Report
Ref Doctor	: Self	Sponsor Name	: ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID	: 22S30722		

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	56.00	U/L	30-120	IFCC AMP Buffer



DR. R. SRIVATSAN
M.D.(Biochemistry)



SIN No:CAG241000022

This test has been performed at Apollo Health and Lifestyle Ltd - Chennai, Diagnostics Laboratory.

This test has been performed at Apollo Health and Lifestyle Ltd - RRL ASHOK NAGAR

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

Address:
D No.30, F - Block 2nd Avenue, Anna Nagar East, Chennai.600 102,
Phone - 044-26224504 / 05


1860 500 7788
www.apolloclinic.com

APOLLO CLINICS NETWORK

Telangana: Hyderabad (AS Rao Nagar | Chanda Nagar | Kondapur | Nallakunta | Nizampet | Manikonda | Uppal) **Andhra Pradesh:** Vizag (Seethamma Peta) **Karnataka:** Bangalore (Basavanagudi | Bellandur | Electronics City | Fraser Town | HSR Layout | Indira Nagar | JP Nagar | Kundalahalli | Koramangala | Sarjapur Road) **Mysore** (VV Mohalla) **Tamilnadu:** Chennai (Annanagar | Kotturpuram | Mogappair | T Nagar | Valasaravakkam | Velachery) **Maharashtra:** Pune (Aundh | Nigdi Pradhikaran | Viman Nagar | Wanowrie) **Uttar Pradesh:** Ghaziabad (Indrapuram) **Gujarat:** Ahmedabad (Satellite) **Punjab:** Amritsar (Court Road) **Haryana:** Faridabad (Railway Station Road)

Patient Name	: Mr.SANKARAN N	Collected	: 01/Oct/2024 08:38AM
Age/Gender	: 42 Y 2 M 10 D/M	Received	: 01/Oct/2024 11:39AM
UHID/MR No	: CTNA.0000178006	Reported	: 01/Oct/2024 12:14PM
Visit ID	: CANNOPV425387	Status	: Final Report
Ref Doctor	: Self	Sponsor Name	: ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID	: 22S30722		

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
CALCIUM , SERUM	9.60	mg/dL	8.8-10.6	Arsenazo III



DR.R.SRIVATSAN
M.D.(Biochemistry)



SIN No:CAG241000022

This test has been performed at Apollo Health and Lifestyle Ltd - Chennai, Diagnostics Laboratory.

This test has been performed at Apollo Health and Lifestyle Ltd - RRL ASHOK NAGAR

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

Address:
D No.30, F – Block 2nd Avenue, Anna Nagar East, Chennai.600 102,
Phone - 044-26224504 / 05



APOLLO CLINICS NETWORK

Telangana: Hyderabad (AS Rao Nagar | Chanda Nagar | Kondapur | Nallakunta | Nizampet | Manikonda | Uppal) | **Andhra Pradesh:** Vizag (Seethamma Peta) | **Karnataka:** Bangalore (Basavanagudi | Bellandur | Electronics City | Fraser Town | HSR Layout | Indira Nagar | JP Nagar | Kundalahalli | Koramangala | Sarjapur Road) | **Mysore** (VV Mohalla) | **Tamilnadu:** Chennai (Annanagar | Kotturpuram | Mogappair | T Nagar | Valasaravakkam | Velachery) | **Maharashtra:** Pune (Aundh | Nigdi Pradhikaran | Viman Nagar | Wanowrie) | **Uttar Pradesh:** Ghaziabad (Indrapuram) | **Gujarat:** Ahmedabad (Satellite) | **Punjab:** Amritsar (Court Road) | **Haryana:** Faridabad (Railway Station Road)

Patient Name : Mr.SANKARAN N	Collected : 01/Oct/2024 08:38AM
Age/Gender : 42 Y 2 M 10 D/M	Received : 01/Oct/2024 12:35PM
UHID/MR No : CTNA.0000178006	Reported : 01/Oct/2024 03:06PM
Visit ID : CANNOPV425387	Status : Final Report
Ref Doctor : Self	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 22S30722	

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
THYROID PROFILE TOTAL (T3, T4, TSH) , SERUM				
TRI-iodothyronine (T3, TOTAL)	0.98	ng/mL	0.7-2.04	CLIA
THYROXINE (T4, TOTAL)	9.13	µg/dL	5.48-14.28	CLIA
THYROID STIMULATING HORMONE (TSH)	3.990	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



DR. R. SRIVATSAN
M.D.(Biochemistry)



SIN No: CAG241000021

This test has been performed at Apollo Health and Lifestyle Ltd - Chennai, Diagnostics Laboratory.

This test has been performed at Apollo Health and Lifestyle Ltd - RRL ASHOK NAGAR

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

Address: D No.30, F – Block 2nd Avenue, Anna Nagar East, Chennai.600 102, Phone - 044-26224504 / 05

1860 500 7788
www.apolloclinic.com

APOLLO CLINICS NETWORK

Telangana: Hyderabad (AS Rao Nagar | Chanda Nagar | Kondapur | Nallakunta | Nizampet | Manikonda | Uppal) | Andhra Pradesh: Vizag (Seethamma Peta) | Karnataka: Bangalore (Basavanagudi | Bellandur | Electronics City | Fraser Town | HSR Layout | Indira Nagar | JP Nagar | Kundalahalli | Koramangala | Sarjapur Road) | Mysore (VV Mohalla) | Tamilnadu: Chennai (Annanagar | Kotturpuram | Mogappair | T Nagar | Valasaravakkam | Velachery) | Maharashtra: Pune (Aundh | Nigdi Pradhikaran | Viman Nagar | Wanowrie) | Uttar Pradesh: Ghaziabad (Indrapuram) | Gujarat: Ahmedabad (Satellite) | Punjab: Amritsar (Court Road) | Haryana: Faridabad (Railway Station Road)

Patient Name	: Mr.SANKARAN N	Collected	: 01/Oct/2024 08:38AM
Age/Gender	: 42 Y 2 M 10 D/M	Received	: 01/Oct/2024 12:35PM
UHID/MR No	: CTNA.0000178006	Reported	: 01/Oct/2024 03:06PM
Visit ID	: CANNOPV425387	Status	: Final Report
Ref Doctor	: Self	Sponsor Name	: ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID	: 22S30722		

DEPARTMENT OF IMMUNOLOGY

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

N/Low	High	N	N	T3 Thyrotoxicosis, Non thyroidal causes
High	High	High	High	Pituitary Adenoma; TSHoma/Thyrotropinoma



DR.R.SRIVATSAN
M.D.(Biochemistry)



SIN No:CAG241000021

This test has been performed at Apollo Health and Lifestyle Ltd - Chennai, Diagnostics Laboratory.

This test has been performed at Apollo Health and Lifestyle Ltd - RRL ASHOK NAGAR

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

Address:
D No.30, F - Block 2nd Avenue, Anna Nagar East, Chennai.600 102,
Phone - 044-26224504 / 05


1860 500 7788
www.apolloclinic.com

APOLLO CLINICS NETWORK

Telangana: Hyderabad (AS Rao Nagar | Chanda Nagar | Kondapur | Nallakunta | Nizampet | Manikonda | Uppal) | **Andhra Pradesh:** Vizag (Seethamma Peta) | **Karnataka:** Bangalore (Basavanagudi | Bellandur | Electronics City | Fraser Town | HSR Layout | Indira Nagar | JP Nagar | Kundalahalli | Koramangala | Sarjapur Road) | **Mysore** (VV Mohalla) | **Tamilnadu:** Chennai (Annanagar | Kotturpuram | Mogappair | T Nagar | Valasaravakkam | Velachery) | **Maharashtra:** Pune (Aundh | Nigdi Pradhikaran | Viman Nagar | Wanowrie) | **Uttar Pradesh:** Ghaziabad (Indrapuram) | **Gujarat:** Ahmedabad (Satellite) | **Punjab:** Amritsar (Court Road) | **Haryana:** Faridabad (Railway Station Road)

Patient Name : Mr.SANKARAN N	Collected : 01/Oct/2024 08:38AM
Age/Gender : 42 Y 2 M 10 D/M	Received : 01/Oct/2024 12:35PM
UHID/MR No : CTNA.0000178006	Reported : 01/Oct/2024 02:21PM
Visit ID : CANNOPV425387	Status : Final Report
Ref Doctor : Self	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 22S30722	

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) , SERUM	8.5	ng/mL	30 -100	CLIA

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	124	pg/mL	120-914	CLIA

Comment:

Page 17 of 21



DR. R. SRIVATSAN
M.D.(Biochemistry)



SIN No:CAG241000021

This test has been performed at Apollo Health and Lifestyle Ltd - Chennai, Diagnostics Laboratory.

This test has been performed at Apollo Health and Lifestyle Ltd - RRL ASHOK NAGAR

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

Address:
D No.30, F – Block 2nd Avenue, Anna Nagar East, Chennai.600 102,
Phone - 044-26224504 / 05

1860 500 7788
www.apolloclinic.com

APOLLO CLINICS NETWORK

Telangana: Hyderabad (AS Rao Nagar | Chanda Nagar | Kondapur | Nallakunta | Nizampet | Manikonda | Uppal) | Andhra Pradesh: Vizag (Seethamma Peta) | Karnataka: Bangalore (Basavanagudi | Bellandur | Electronics City | Fraser Town | HSR Layout | Indira Nagar | JP Nagar | Kundalahalli | Koramangala | Sarjapur Road) | Mysore (VV Mohalla) | Tamilnadu: Chennai (Annanagar | Kotturpuram | Mogappair | T Nagar | Valasaravakkam | Velachery) | Maharashtra: Pune (Aundh | Nigdi Pradhikaran | Viman Nagar | Wanowrie) | Uttar Pradesh: Ghaziabad (Indrapuram) | Gujarat: Ahmedabad (Satellite) | Punjab: Amritsar (Court Road) | Haryana: Faridabad (Railway Station Road)

Patient Name : Mr.SANKARAN N	Collected : 01/Oct/2024 08:38AM
Age/Gender : 42 Y 2 M 10 D/M	Received : 01/Oct/2024 12:35PM
UHID/MR No : CTNA.0000178006	Reported : 01/Oct/2024 02:21PM
Visit ID : CANNOPV425387	Status : Final Report
Ref Doctor : Self	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 22S30722	

DEPARTMENT OF IMMUNOLOGY

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

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.

Patients taking vitamin B12 supplementation may have misleading results. A normal serum concentration of B12 does not rule out tissue deficiency of vitamin B12 . The most sensitive test for B12 deficiency at the cellular level is the assay for MMA. If clinical symptoms suggest deficiency, measurement of MMA and homocysteine should be considered, even if serum B12 concentrations are normal.

Test Name	Result	Unit	Bio. Ref. Interval	Method
TOTAL PROSTATIC SPECIFIC ANTIGEN (tPSA) , SERUM	1.070	ng/mL	0-4	CLIA



DR. R. SRIVATSAN
M.D.(Biochemistry)



SIN No:CAG241000021

This test has been performed at Apollo Health and Lifestyle Ltd - Chennai, Diagnostics Laboratory.

This test has been performed at Apollo Health and Lifestyle Ltd - RRL ASHOK NAGAR

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

Address:
D No.30, F – Block 2nd Avenue, Anna Nagar East, Chennai.600 102,
Phone - 044-26224504 / 05

 **1860 500 7788**
www.apolloclinic.com

APOLLO CLINICS NETWORK

Telangana: Hyderabad (AS Rao Nagar | Chanda Nagar | Kondapur | Nallakunta | Nizampet | Manikonda | Uppal) **Andhra Pradesh:** Vizag (Seethamma Peta) **Karnataka:** Bangalore (Basavanagudi | Bellandur | Electronics City | Fraser Town | HSR Layout | Indira Nagar | JP Nagar | Kundalahalli | Koramangala | Sarjapur Road) **Mysore** (VV Mohalla) **Tamilnadu:** Chennai (Annanagar | Kotturpuram | Mogappair | T Nagar | Valasaravakkam | Velachery) **Maharashtra:** Pune (Aundh | Nigdi Pradhikaran | Viman Nagar | Wanowrie) **Uttar Pradesh:** Ghaziabad (Indrapuram) **Gujarat:** Ahmedabad (Satellite) **Punjab:** Amritsar (Court Road) **Haryana:** Faridabad (Railway Station Road)

Patient Name : Mr.SANKARAN N	Collected : 01/Oct/2024 08:38AM
Age/Gender : 42 Y 2 M 10 D/M	Received : 01/Oct/2024 12:39PM
UHID/MR No : CTNA.0000178006	Reported : 01/Oct/2024 01:58PM
Visit ID : CANNOPV425387	Status : Final Report
Ref Doctor : Self	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 22S30722	

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
COMPLETE URINE EXAMINATION (CUE) , URINE				
PHYSICAL EXAMINATION				
COLOUR	AMBER		PALE YELLOW	Scattering of light
TRANSPARENCY	CLEAR		CLEAR	Scattering of light
pH	5.5		5-7.5	Bromothymol Blue
SP. GRAVITY	1.022		1.002-1.030	Bromothymol Blue
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 MOUNT AND MICROSCOPY				
PUS CELLS	1	/hpf	0-5	Microscopy
EPITHELIAL CELLS	1	/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.



Dr. MARQUESS RAJ
M.D, DipRCPATH, D.N.B (PATH)
Consultant Pathologist

SIN No: CAG241000024

This test has been performed at Apollo Health and Lifestyle Ltd, Chennai, Diagnostics Laboratory.



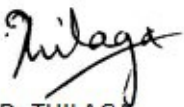
Patient Name	: Mr.SANKARAN N	Collected	: 01/Oct/2024 08:38AM
Age/Gender	: 42 Y 2 M 10 D/M	Received	: 01/Oct/2024 05:13PM
UHID/MR No	: CTNA.0000178006	Reported	: 01/Oct/2024 06:47PM
Visit ID	: CANNOPV425387	Status	: Final Report
Ref Doctor	: Self	Sponsor Name	: ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID	: 22S30722		

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)	POSITIVE (++)		NEGATIVE	Dipstick

Page 20 of 21



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

SIN No:CAG241000028

This test has been performed at Apollo Health and Lifestyle Ltd - Chennai, Diagnostics Laboratory.
This test has been performed at Apollo Health and Lifestyle Ltd - RRL ASHOK NAGAR

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

Address:
D No.30, F – Block 2nd Avenue, Anna Nagar East, Chennai.600 102,
Phone - 044-26224504 / 05



1860 500 7788
www.apolloclinic.com

APOLLO CLINICS NETWORK

Telangana: Hyderabad (AS Rao Nagar | Chanda Nagar | Kondapur | Nallakunta | Nizampet | Manikonda | Uppal) | **Andhra Pradesh:** Vizag (Seethamma Peta) | **Karnataka:** Bangalore (Basavanagudi | Bellandur | Electronics City | Fraser Town | HSR Layout | Indira Nagar | JP Nagar | Kundalahalli | Koramangala | Sarjapur Road) | **Mysore** (VV Mohalla) | **Tamilnadu:** Chennai (Annanagar | Kotturpuram | Mogappair | T Nagar | Valasaravakkam | Velachery) | **Maharashtra:** Pune (Aundh | Nigdi Pradhikaran | Viman Nagar | Wanowrie) | **Uttar Pradesh:** Ghaziabad (Indrapuram) | **Gujarat:** Ahmedabad (Satellite) | **Punjab:** Amritsar (Court Road) | **Haryana:** Faridabad (Railway Station Road)



Patient Name : Mr.SANKARAN N	Collected : 01/Oct/2024 08:38AM
Age/Gender : 42 Y 2 M 10 D/M	Received : 01/Oct/2024 12:46PM
UHID/MR No : CTNA.0000178006	Reported : 01/Oct/2024 02:01PM
Visit ID : CANNOPV425387	Status : Final Report
Ref Doctor : Self	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 22S30722	

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(FASTING)	NEGATIVE		NEGATIVE	Dipstick

*** End Of Report ***



Dr. MARQUESS RAJ
M.D, DipRCPath, D.N.B(PATH)
Consultant Pathologist

SIN No: CAG241000025

This test has been performed at Apollo Health and Lifestyle Ltd, Chennai, Diagnostics Laboratory.



Patient Name : Mr.SANKARAN N
Age/Gender : 42 Y 2 M 10 D/M
UHID/MR No : CTNA.0000178006
Visit ID : CANNOPV425387
Ref Doctor : Self
Emp/Auth/TPA ID : 22S30722

Collected : 01/Oct/2024 08:38AM
Received : 01/Oct/2024 12:46PM
Reported : 01/Oct/2024 02:01PM
Status : Final Report
Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

TERMS AND CONDITIONS GOVERNING THIS REPORT

The reported results are for information and interpretation of the referring doctor or such other medical professionals, who understand reporting units, reference ranges and limitations of technologies.

Laboratories not be responsible for any interpretation whatsoever.

It is presumed that the tests performed are, on the specimen / sample being to the patient named or identified and the verifications of the particulars have been cleared out by the patient or his / her representative at the point of generation of said specimen.

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.

Assays are performed in accordance with standard procedures, The reported results are dependent on individual assay methods / equipment used and quality of specimen received.

This report is not valid for medico legal purposes.



Dr. MARQUESS RAJ
M.D, DipRCPATH, D.N.B (PATH)
Consultant Pathologist

SIN No: CAG241000025

This test has been performed at Apollo Health and Lifestyle Ltd, Chennai, Diagnostics Laboratory.

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

Address:
D No.30, F - Block 2nd Avenue, Anna Nagar East, Chennai.600 102,
Phone - 044-26224504 / 05



APOLLO CLINICS NETWORK

Telangana: Hyderabad (AS Rao Nagar | Chanda Nagar | Kondapur | Nallakunta | Nizampet | Manikonda | Uppal) **Andhra Pradesh:** Vizag (Seethamma Peta) **Karnataka:** Bangalore (Basavanagudi | Bellandur | Electronics City | Fraser Town | HSR Layout | Indira Nagar | JP Nagar | Kundalahalli | Koramangala | Sarjapur Road) **Mysore** (VV Mohalla) **Tamilnadu:** Chennai (Annanagar | Kotturpuram | Mogappair | T Nagar | Valasaravakkam | Velachery) **Maharashtra:** Pune (Aundh | Nigdi Pradhikaran | Viman Nagar | Wanowrie) **Uttar Pradesh:** Ghaziabad (Indrapuram) **Gujarat:** Ahmedabad (Satellite) **Punjab:** Amritsar (Court Road) **Haryana:** Faridabad (Railway Station Road)

 **1860 500 7788**
www.apolloclinic.com

Patient Name	: Mr. SANKARAN N	Age	: 42Yrs 2Mths 11Days
UHID	: CTNA.0000178006	OP Visit No.	: CANNOPV425387
Printed On	: 01-10-2024 01:25 PM	Advised/Pres Doctor	: --
Department	: Radiology	Qualification	: --
Referred By	: Self	Registration No.	: --
Employeer Id	: 22S30722		

DEPARTMENT OF RADIOLOGY

ULTRASOUND WHOLE ABDOMEN

Liver is normal in size and shows increase echotexture.
Intra and extra hepatic biliary passages are not dilated.

Gall bladder appears normal with no evidence of calculus.
Wall thickness appear normal.

Pancreas- Obscured by bowel gas.
Spleen measures 7.7 cms.

Portal and splenic veins appear normal.
No evidence of ascites or lymphadenopathy.

Diaphragmatic movements are satisfactory.
There is no evidence of sub diaphragmatic pathology or pleural effusion.

Right kidney measures 9.3 x 4.5cms.
Left kidney measures 9.6 x 5.2. cms.
Both kidneys show normal echopattern with no evidence of calculi or calyceal dilatation.

Prostate measures 2.4 x 2.9 x 2.7cms volume 10cc and shows normal echopattern.
Seminal vesicles appear normal.
Bladder is Partially distended.

IMPRESSION:

*FATTY LIVER -GRADE -I

---End Of The Report---

Dr.A R RAGHUL
MBBS MD Radiodiagnosis
139605
Radiology

Patient Name	: Mr. SANKARAN N	Age	: 42Yrs 2Mths 11Days
UHID	: CTNA.0000178006	OP Visit No.	: CANNOPV425387
Printed On	: 01-10-2024 06:03 AM	Advised/Pres Doctor	: --
Department	: Cardiology	Qualification	: --
Referred By	: Self	Registration No.	: --
Employeer Id	: 22S30722		

DEPARTMENT OF CARDIOLOGY

2D ECHO COLOR DOPPLER

DIMENSIONS:

AO (ed) 2.8 CM
LA (es) 2.7 CM
LVID (ed) 4.2 CM
LVID (es) 3.8 CM
IVS (Ed) 0.8 CM
LVPW (Ed) 0.9 CM
EF 70%
% FD 40%

MORPHOLOGICAL DATA :

MITRAL VALVE NORMAL
AML NORMAL
PML NORMAL
AORTIC VALVE NORMAL
TRICUSPID VALVE NORMAL
PULMONARY VALVE NORMAL
RIGHT VENTRICLE NORMAL
INTER ATRIAL SEPTUM INTACT
INTER VENTRICULAR
SEPTUM INTACT
PULMONARY ARTERY NORMAL
AORTA NORMAL
RIGHT ATRIUM NORMAL
LEFT ATRIUM NORMAL

LEFT VENTRICLE NORMAL

PERICARDIUM NORMAL

DOPLER STUDIES MITRAL INFLOW :

VALVE VELOCITY (m / sec)

PULMONARY VALVE 0.8

AORTIC VALVE 0.8

TRICUSPID VALVE 0.8

MITRAL VALVE : E WAVE : 0.7

MITRAL VALVE : A WAVE : 0.4

IMPRESSION :

NO RWMA

NORMAL LEFT VENTRICULAR FUNCTION (EF -70%)

NORMAL CARDIAC CHAMBERS & VALVES

TRIVIAL TRICUSPID REGURGITATION

NO PAH / CLOT / PE .

DONE BY :

Ms. VITHYASREE. VS

---End Of The Report---

Dr. RAKESH GOPAL
MD, DM (Cardio) , Interventional Cardio
20820
Cardiology

Patient Name	: Mr. SANKARAN N	Age	: 42Yrs 2Mths 13Days
UHID	: CTNA.0000178006	OP Visit No.	: CANNOPV425387
Printed On	: 03-10-2024 07:47 AM	Advised/Pres Doctor	: --
Department	: Cardiology	Qualification	: --
Referred By	: Self	Registration No.	: --
Employer Id	: 22S30722		

DEPARTMENT OF CARDIOLOGY

Observation :-

- 1. Sinus Rhythm.**
- 2. Heart rate is 82 beats per minutes.**

Impression:

NORMAL RESTING ECG.

---End Of The Report---

Dr. ARULNITHI AYYANATHAN
MBBS., MRCP, AB, MBA
63907
Cardiology

Patient Name	: Mr. SANKARAN N	Age	: 42Yrs 2Mths 11Days
UHID	: CTNA.0000178006	OP Visit No.	: CANNOPV425387
Printed On	: 01-10-2024 12:00 PM	Advised/Pres Doctor	: --
Department	: Radiology	Qualification	: --
Referred By	: Self	Registration No.	: --
Employeer Id	: 22S30722		

DEPARTMENT OF RADIOLOGY

X-RAY CHEST PA VIEW

Lung fields are clear.

Cardio thoracic ratio is normal.

Apices, costo and cardio phrenic angles are free.

Cardio vascular shadow and hila show no abnormal feature.

Bony thorax shows no significant abnormality.

Domes of diaphragm are well delineated.

IMPRESSION:

***NO SIGNIFICANT ABNORMALITY DETECTED.**

---End Of The Report---

Dr. PRAVEENA T
MBBS, DMRD, FAGE
72064
Radiology

CTNA-178006
OLR-107084



N. Sankaran

MR SANKARAN N

ID: 178006 R Age: 42

Gender Male Height 157 cm
Ethnicity Asian Weight 56 kg BMI 22.7

FVL (ex/in)

Your FEV1 / Predicted: 85 %

Test Date: 01-10-2024 12:19:58 Predicted: Knudson, 1983 * 0.90

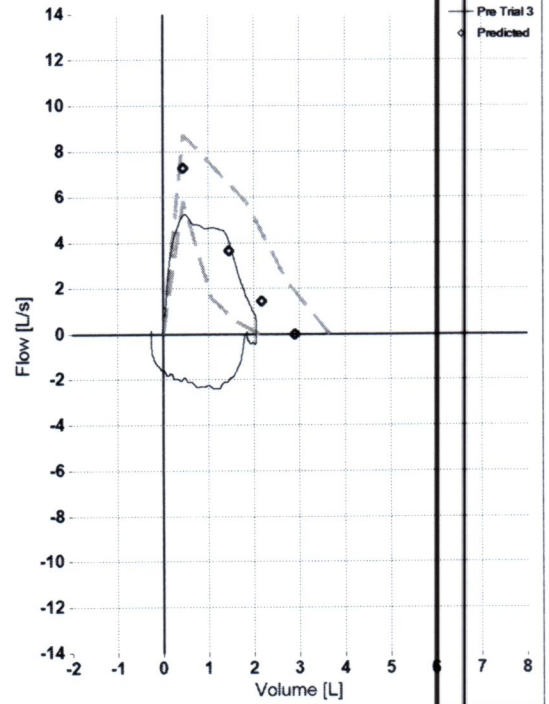
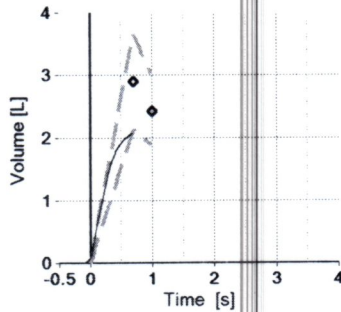
Parameter	Pred	Pre Best		
		LLN	Trial 3	%Pred
FVC [L]	2.89	2.12	2.06*	71
FEV1 [L]	2.43	1.87	2.06	85
FEV1/FVC [%]	82.2	71.4	100.0	122
FEF25-75 [L/s]	3.05	1.23	4.51	148
PEF [L/s]	7.29	-	5.27	72
FET [s]	-	-	0.7	-
FIVC [L]	2.89	2.12	2.30	80
PIF [L/s]	-	-	2.43	-

Caution: Poor session quality. Interpret with care

* Indicates value outside normal range or significant post change.

Session Quality Pre D - Result not repeatable (FEV1 Var=0.65L (31.7%); FVC Var=0.64L (31.0%))

System Interpretation Pre Normal Spirometry



SVC

Test Date: 01-10-2024 12:21:19 Predicted: Knudson, 1983 * 0.90

Parameter	Pred	LLN	Trial 1	%Pred
VC [L]	2.89	2.12	1.98*	68
VCex [L]	2.89	2.12	1.98*	68
VCin [L]	2.89	2.12	-	-
IRV [L]	-	-	0.87	-
IC [L]	-	-	1.74	-
VT [L]	-	-	0.87	-
Rf [1/min]	-	-	79.2	-

Caution: Poor session quality. Interpret with care

* Indicates value outside normal range or significant post change.

Session Quality Pre D - Only one acceptable trial



Health Check up Booking Confirmed Request(36E2072),Package Code-PKG10000445,
Beneficiary Code-320664Mediwheel to: Sankaran.N 21-09-2024 15:00
Cc: customercare

Caution! This email originated from outside of the Organization. Do not click on any links or open attachments unless you recognize the sender and know the content is safe.



011-41195959

Dear **Sankaran N**,

We are pleased to confirm your health checkup booking request with the following details.

Hospital Package Name : Mediwheel Full Body Plus Comprehensive With Vitamin Male
Name of Diagnostic/Hospital : Apollo Clinic - Anna Nagar
Address of Diagnostic/Hospital- : 30, F- Block, 2nd Avenue, Anna Nagar East, Chennai - 600012
City : Chennai
State : Tamil Nadu
Pincode : 600012
Appointment Date : 01-10-2024
Confirmation Status : Booking Confirmed
Preferred Time : 08:30 AM - 09:00 AM
Booking Status : Booking Confirmed

Member Information		
Booked Member Name	Age	Gender
Sankaran N	42 year	Male

Note - Please note to not pay any amount at the center.

Instructions to undergo Health Check:

- Please ensure you are on complete fasting for 10-To-12-Hours prior to check.
- During fasting time do not take any kind of medication, alcohol, cigarettes, tobacco or any other liquids (except Water) in the morning.
- Bring urine sample in a container if possible (containers are available at the Health Check centre).
- Please bring all your medical prescriptions and previous health medical records with you.
- Kindly inform the health check reception in case if you have a history of diabetes and cardiac problems.

For Women:

- Pregnant Women or those suspecting are advised not to undergo any X-Ray test.
- It is advisable not to undergo any Health Check during menstrual cycle.

Request you to reach half an hour before the scheduled time.

In case of further assistance, Please reach out to Team Mediwheel.

Thanks,
Mediwheel Team
Please Download Mediwheel App

You have received this mail because your e-mail ID is registered with **Arcofemi Healthcare Limited** This is a system-generated e-mail please don't reply to this message.

Please visit to our Terms & Conditions for more informaion. [Click here to unsubscribe.](#)

@ 2024 - 25, Arcofemi Healthcare Pvt Limited.(Mediwheel)



Your appointment is confirmednoreply to: Sankaran.N 21-09-2024 12:18
 Cc: annanagar, haranath.s, syamsunder.m

Caution! This email originated from outside of the Organization. Do not click on any links or open attachments unless you recognize the sender and know the content is safe.

Dear Sankaran N,

Greetings from Apollo Clinics,

Your corporate health check appointment is confirmed at **ANNA NAGAR clinic** on **2024-10-01 at 08:00-08:15**.

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 MEDICAL CENTRE,NO-30,F- BLOCK,2ND AVENUE,
ANNANAGAR EAST,CHENNAI - 600102.**

Contact No: 7358392880/7305702537.

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

Name: Sankaran N
 Occupation:
 Age: 424 Sex: Male Female
 Address:
 Ph:

Date: 1/10/24 Reg. No.: 178006
 Ref. Physician:
 Copies to:

REPORT ON OPHTHALMIC EXAMINATION

History: Existing glass uses past 34 years.

Present Complaint: having diabetic past 7 years
taking tablets
Comfortable with present glasses
with glass RE 6/6 N6

ON EXAMINATION:

	RE	LE
Ocular Movements :		
Anterior Segment :	<u>Free</u>	<u>Free</u>
Intra-Ocular-Pressure :		
Visual Acuity: D.V. :		
Without Glass :	<u>N</u>	<u>N</u>
With Glass :	<u>6/24 P</u>	<u>6/24 P.</u>
N.V. :		
Visual Fields :		
Fundus :	<u>N6</u>	<u>N6</u>
Impression :	<u>Free</u>	<u>Free</u>
Advice :		
Colour Vision :	<u>N</u>	<u>N</u>

OPHTHALMOLOGY / OPTOMETRIST

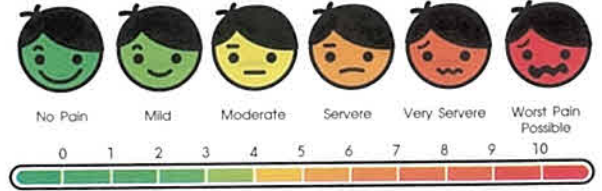
Sankaran

ENT check up

1/10/24

Sankaran

42/M



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

General Examination / Allergies
History

Clinical Diagnosis & Management Plan

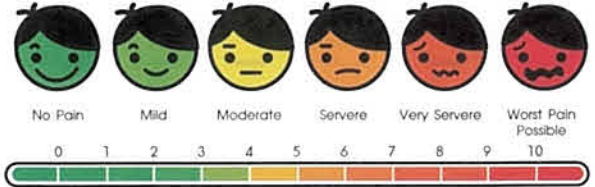
No complaints

o/e wax @ Ear

Follow up date:

Doctor Signature

Mr. Sankaran. N 42/M 1/10/2024



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

General Examination / Allergies
History

Clinical Diagnosis & Management Plan

After O/E,
Adv:
- Scaling
- Replacement of missing
teeth.
- Extraction of Grossly
decayed tooth.



Follow up date:

Doctor Signature