



: Mr.ANANT KUMAR

Age/Gender

: 31 Y 9 M 29 D/M

UHID/MR No Visit ID

: SCHI.0000022796

Ref Doctor

: SCHIOPV34401 : Dr.SELF

Emp/Auth/TPA ID : 187173 Collected

: 03/Aug/2024 09:18AM

Received

: 03/Aug/2024 09:40AM : 03/Aug/2024 01:43PM

Reported Status

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF HAEMATOLOGY

PERIPHERAL SMEAR, WHOLE BLOOD EDTA

Dr. SHWETA GUPTA MBBS,MD (Pathology) Consultant Pathology SIN No:BED240203168



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DEPARTMENT OF HAEMATOLOGY

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

Test Name	Result	Unit	Bio. Ref. Range	Method
HEMOGRAM , WHOLE BLOOD EDTA				
HAEMOGLOBIN	14	g/dL	13-17	CYANIDE FREE COLOUROMETER
PCV	43.40	%	40-50	PULSE HEIGHT AVERAGE
RBC COUNT	4.79	Million/cu.mm	4.5-5.5	Electrical Impedence
MCV	90.5	fL	83-101	Calculated
MCH	29.2	pg	27-32	Calculated
MCHC	32.3	g/dL	31.5-34.5	Calculated
R.D.W	15.5	%	11.6-14	Calculated
TOTAL LEUCOCYTE COUNT (TLC)	11,470	cells/cu.mm	4000-10000	Electrical Impedance
DIFFERENTIAL LEUCOCYTIC COUNT	(DLC)	'		<u>'</u>
NEUTROPHILS	80	%	40-80	Electrical Impedance
LYMPHOCYTES	12	%	20-40	Electrical Impedance
EOSINOPHILS	01	%	1-6	Electrical Impedance
MONOCYTES	6.9	%	2-10	Electrical Impedance
BASOPHILS	0.1	%	<1-2	Electrical Impedance
ABSOLUTE LEUCOCYTE COUNT		·		
NEUTROPHILS	9176	Cells/cu.mm	2000-7000	Calculated
LYMPHOCYTES	1376.4	Cells/cu.mm	1000-3000	Calculated
EOSINOPHILS	114.7	Cells/cu.mm	20-500	Calculated
MONOCYTES	791.43	Cells/cu.mm	200-1000	Calculated
BASOPHILS	11.47	Cells/cu.mm	0-100	Calculated
Neutrophil lymphocyte ratio (NLR)	6.67		0.78- 3.53	Calculated
PLATELET COUNT	151000	cells/cu.mm	150000-410000	IMPEDENCE/MICROSCOPY
ERYTHROCYTE SEDIMENTATION RATE (ESR)	08	mm at the end of 1 hour	0-15	Modified Westergren
PERIPHERAL SMEAR				

RBCs ARE NORMOCYTIC NORMOCHROMIC.

TLC MILDLY INCREASED, DLC WITHIN NORMAL LIMIT. NO IMMATURE CELLS ARE SEEN. PLATELETS ARE ADEQUATE.

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Dr. SHWETA GUPTA MBBS,MD (Pathology) Consultant Pathology

SIN No:BED240203168





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DEPARTMENT OF HAEMATOLOGY

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

NO HEMOPARASITES SEEN

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Patient Name : Mr.ANANT KUMAR Age/Gender : 31 Y 9 M 29 D/M

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: Final Report Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF HAEMATOLOGY

Status

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

Test Name	Result	Unit	Bio. Ref. Range	Method
BLOOD GROUP ABO AND RH FACTO	R , WHOLE BLOOD EDTA	4		
BLOOD GROUP TYPE	0			Forward & Reverse Grouping with Slide/Tube Aggluti
Rh TYPE	POSITIVE			Forward & Reverse Grouping with Slide/Tube Agglutination

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: 03/Aug/2024 04:31PM

: 03/Aug/2024 12:47PM

: 03/Aug/2024 01:04PM

: Final Report

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF BIOCHEMISTRY

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

Test Name	Result	Unit	Bio. Ref. Range	Method
GLUCOSE, FASTING, NAF PLASMA	115	mg/dL	70-100	GOD - POD

Comment:

As per American Diabetes Guidelines, 2023

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

Note:

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

Test Name	Result	Unit	Bio. Ref. Range	Method
GLUCOSE, POST PRANDIAL (PP), 2 HOURS, SODIUM FLUORIDE PLASMA (2 HR)	123	mg/dL	70-140	GOD - POD

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.

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Patient Name : Mr.ANANT KUMAR

Age/Gender : 31 Y 9 M 29 D/M

UHID/MR No : SCHI.0000022796

Visit ID : SCHIOPV34401

Ref Doctor : Dr.SELF Emp/Auth/TPA ID : 187173 Collected : 03/Aug/2024 09:18AM

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Status : Final Report

Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF BIOCHEMISTRY

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

Test Name	Result	Unit	Bio. Ref. Range	Method
HBA1C (GLYCATED HEMOGLOBIN), I	WHOLE BLOOD EDTA			
HBA1C, GLYCATED HEMOGLOBIN	5.4	%		HPLC
ESTIMATED AVERAGE GLUCOSE (eAG)	108	mg/dL		Calculated

Comment:

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

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

Note: Dietary preparation or fasting is not required.

- 1. HbA1C is recommended by American Diabetes Association for Diagnosing Diabetes and monitoring Glycemic Control by American Diabetes Association guidelines 2023.
- 2. Trends in HbA1C values is a better indicator of Glycemic control than a single test.
- 3. Low HbA1C in Non-Diabetic patients are associated with Anemia (Iron Deficiency/Hemolytic), Liver Disorders, Chronic Kidney Disease. Clinical Correlation is advised in interpretation of low Values.
- 4. Falsely low HbA1c (below 4%) may be observed in patients with clinical conditions that shorten erythrocyte life span or decrease mean erythrocyte age. HbA1c may not accurately reflect glycemic control when clinical conditions that affect erythrocyte survival are present.
- 5. In cases of Interference of Hemoglobin variants in HbA1C, alternative methods (Fructosamine) estimation is recommended for Glycemic Control A: HbF >25%
 - B: Homozygous Hemoglobinopathy.

(Hb Electrophoresis is recommended method for detection of Hemoglobinopathy)

Dr Nidhi Sachdev M.B.B.S,MD(Pathology) Consultant Pathologist

SIN No:EDT240083567



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: Final Report

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: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF BIOCHEMISTRY

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

Test Name	Result	Unit	Bio. Ref. Range	Method			
LIPID PROFILE , SERUM							
TOTAL CHOLESTEROL	174	mg/dL	<200	CHE/CHO/POD			
TRIGLYCERIDES	252	mg/dL	<150	Enzymatic			
HDL CHOLESTEROL	37	mg/dL	>40	CHE/CHO/POD			
NON-HDL CHOLESTEROL	137	mg/dL	<130	Calculated			
LDL CHOLESTEROL	86.6	mg/dL	<100	Calculated			
VLDL CHOLESTEROL	50.4	mg/dL	<30	Calculated			
CHOL / HDL RATIO	4.70		0-4.97	Calculated			
ATHEROGENIC INDEX (AIP)	0.47		<0.11	Calculated			

Comment:

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

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

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

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

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Dr. SHWETA GUPTA MBBS, MD (Pathology) Consultant Pathology SIN No:SE04799773





: Mr.ANANT KUMAR

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: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF BIOCHEMISTRY

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

Test Name	Result	Unit	Bio. Ref. Range	Method
LIVER FUNCTION TEST (LFT), SERUM		-		
BILIRUBIN, TOTAL	2.20	mg/dL	0.20-1.30	DIAZO METHOD
BILIRUBIN CONJUGATED (DIRECT)	0.30	mg/dL	0.0-0.3	Calculated
BILIRUBIN (INDIRECT)	1.90	mg/dL	0.0-1.1	Dual Wavelength
ALANINE AMINOTRANSFERASE (ALT/SGPT)	36	U/L	<50	Visible with P-5-P
ASPARTATE AMINOTRANSFERASE (AST/SGOT)	29.0	U/L	17-59	UV with P-5-P
AST (SGOT) / ALT (SGPT) RATIO (DE RITIS)	0.8		<1.15	Calculated
ALKALINE PHOSPHATASE	111.00	U/L	38-126	p-nitrophenyl phosphate
PROTEIN, TOTAL	7.20	g/dL	6.3-8.2	Biuret
ALBUMIN	5.00	g/dL	3.5 - 5	Bromocresol Green
GLOBULIN	2.20	g/dL	2.0-3.5	Calculated
A/G RATIO	2.27		0.9-2.0	Calculated

Comment:

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

- 1. Hepatocellular Injury:
- *AST Elevated levels can be seen. However, it is not specific to liver and can be raised in cardiac and skeletal injuries.

 *ALT Elevated levels indicate hepatocellular damage. It is considered to be most specific lab test for hepatocellular injury. Values also correlate well with increasing BMI. Disproportionate increase in AST, ALT compared with ALP. AST: ALT (ratio) In case of hepatocellular injury AST: ALT > 1In Alcoholic Liver Disease AST: ALT usually >2. This ratio is also seen to be increased in NAFLD, Wilsons's diseases, Cirrhosis, but the increase is usually not >2.
- 2. Cholestatic Pattern:
- *ALP Disproportionate increase in ALP compared with AST, ALT. ALP elevation also seen in pregnancy, impacted by age and sex. *Bilirubin elevated-predominantly direct, To establish the hepatic origin correlation with elevated GGT helps.
- 3. Synthetic function impairment:
- *Albumin-Liver disease reduces albumin levels, Correlation with PT (Prothrombin Time) helps.
- 4. Associated tests for assessment of liver fibrosis Fibrosis-4 and APRI Index.

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Dr. SHWETA GUPTA
MBBS,MD (Pathology)
Consultant Pathology
SIN No:SE04799773





: Mr.ANANT KUMAR

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Reported Status : 03/Aug/2024 11:25AM

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF BIOCHEMISTRY

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

Dr. SHWETA GUPTA
MBBS,MD (Pathology)
Consultant Pathology
SIN No:SE04799773







: Mr.ANANT KUMAR

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Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF BIOCHEMISTRY

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

Test Name	Result	Unit	Bio. Ref. Range	Method
RENAL PROFILE/KIDNEY FUNCTION	TEST (RFT/KFT), SER	RUM	I	
CREATININE	0.60	mg/dL	0.66-1.25	Creatinine amidohydrolase
UREA	25.50	mg/dL	19-43	Urease
BLOOD UREA NITROGEN	11.9	mg/dL	8.0 - 23.0	Calculated
URIC ACID	6.00	mg/dL	3.5-8.5	Uricase
CALCIUM	9.30	mg/dL	8.4 - 10.2	Arsenazo-III
PHOSPHORUS, INORGANIC	2.80	mg/dL	2.5-4.5	PMA Phenol
SODIUM	138	mmol/L	135-145	Direct ISE
POTASSIUM	4.4	mmol/L	3.5-5.1	Direct ISE
CHLORIDE	104	mmol/L	98 - 107	Direct ISE
PROTEIN, TOTAL	7.20	g/dL	6.3-8.2	Biuret
ALBUMIN	5.00	g/dL	3.5 - 5	Bromocresol Green
GLOBULIN	2.20	g/dL	2.0-3.5	Calculated
A/G RATIO	2.27		0.9-2.0	Calculated

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: Mr.ANANT KUMAR

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: Dr.SELF : 187173 Collected

: 03/Aug/2024 09:18AM

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: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF BIOCHEMISTRY

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

Test Name	Result	Unit	Bio. Ref. Range	Method
GAMMA GLUTAMYL TRANSPEPTIDASE (GGT) , SERUM	30.00	U/L	15-73	Glyclyclycine Nitoranalide

Dr. SHWETA GUPTA MBBS,MD (Pathology) Consultant Pathology

SIN No:SE04799773

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Patient Name : Mr.ANANT KUMAR

Age/Gender : 31 Y 9 M 29 D/M

UHID/MR No : SCHI.0000022796

Visit ID : SCHIOPV34401 Ref Doctor : Dr.SELF

Emp/Auth/TPA ID : 187173

Collected : 03/Aug/2024 09:18AM

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Reported : 03/Aug/2024 04:50PM

Status : Final Report

Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF IMMUNOLOGY

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

Test Name	Result	Unit	Bio. Ref. Range	Method
THYROID PROFILE TOTAL (T3, T4, TSF	l) , SERUM			
TRI-IODOTHYRONINE (T3, TOTAL)	1.21	ng/mL	0.87-1.78	CLIA
THYROXINE (T4, TOTAL)	9.7	μg/dL	5.48-14.28	CLIA
THYROID STIMULATING HORMONE (TSH)	2.314	μIU/mL	0.38-5.33	CLIA

Comment:

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

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

TSH	T3	T4	FT4	Conditions
High	Low	Low	Low	Primary Hypothyroidism, Post Thyroidectomy, Chronic Autoimmune Thyroiditis
High	N	N	N	Subclinical Hypothyroidism, Autoimmune Thyroiditis, Insufficient Hormone 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

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SIN No:SPL24127600







: Mr.ANANT KUMAR

Age/Gender

: 31 Y 9 M 29 D/M

UHID/MR No

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Visit ID Ref Doctor : SCHIOPV34401

Emp/Auth/TPA ID

: Dr.SELF : 187173 Collected

: 03/Aug/2024 09:18AM

Received

: 03/Aug/2024 01:21PM

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: 03/Aug/2024 04:50PM

Status

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Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF IMMUNOLOGY

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

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

Dr Nidhi Sachdev M.B.B.S,MD(Pathology) Consultant Pathologist

SIN No:SPL24127600



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: Mr.ANANT KUMAR

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: SCHI.0000022796

Visit ID Ref Doctor : SCHIOPV34401

Emp/Auth/TPA ID

: Dr.SELF : 187173

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: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF CLINICAL PATHOLOGY

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

Test Name	Result	Unit	Bio. Ref. Range	Method
COMPLETE URINE EXAMINATION (CUE) , URINE			
PHYSICAL EXAMINATION				
COLOUR	DARK YELLOW		PALE YELLOW	Visual
TRANSPARENCY	CLEAR		CLEAR	Physical measurement
pH	6.0		5-7.5	DOUBLE INDICATOR
SP. GRAVITY	1.030		1.002-1.030	Dipstick
BIOCHEMICAL EXAMINATION	<u>'</u>		<u>'</u>	<u>'</u>
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	MODIFED EHRLICH REACTION
NITRITE	NEGATIVE		NEGATIVE	Griess reaction
LEUCOCYTE ESTERASE	NEGATIVE		NEGATIVE	Diazonium salt
CENTRIFUGED SEDIMENT WET M	OUNT AND MICROSCOPY	1		
PUS CELLS	3-5	/hpf	0-5	Microscopy
EPITHELIAL CELLS	1-2	/hpf	<10	MICROSCOPY
RBC	ABSENT	/hpf	0-2	MICROSCOPY
CASTS	ABSENT		0-2 Hyaline Cast	MICROSCOPY
CRYSTALS	ABSENT		ABSENT	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.

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Dr. SHWETA GUPTA MBBS, MD (Pathology) Consultant Pathology SIN No:UR2398753





: Mr.ANANT KUMAR

Age/Gender

: 31 Y 9 M 29 D/M

UHID/MR No

: SCHI.0000022796

Visit ID Ref Doctor : SCHIOPV34401

Emp/Auth/TPA ID

3011101 7344

: Dr.SELF : 187173 Collected

: 03/Aug/2024 09:18AM

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Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF CLINICAL PATHOLOGY

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

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

*** End Of Report ***

Page 15 of 15







Name : Mr. Anant Kumar

Age: 31 Y

Sex: M

Address: delhi - 110019

Plan

: ARCOFEMI MEDIWHEEL MALE AHC CREDIT PAN

INDIA OF AGREEMENT

UHID:SCHI.0000022796

OP Number:SCHIOPV34401 Bili No :SCHI-OCR-11730 Date : 03.08.2024 09:17

Sno	Serive Type/ServiceName	Department
ĵ	ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - 2D ECHO - PAN	INDIA - FY2324
	I GAMMA GLUTAMYL TRANFERASE (GGT)	
(2) DECHO 100	
	3 LIVER FUNCTION TEST (LFT)	
	4 GLUCOSE, FASTING	
	5 HEMOGRAM + PERIPHERAL SMEAR	
(ODIET CONSULTATION	
	7 COMPLETE URINE EXAMINATION -	
	SURINE CLUCOSE(POST PRANDIAL)	
	9 PERIPHERAL SMEAR	
	DECG	
1	J RENAL PROFILE/RENAL FUNCTION TEST (RFT/KFT)	
(2 DENTAL CONSULTATION •	
1	3 GLUCOSE, POST PRANDIAL (PP), 2 HOURS (POST MEAL)	
	4 URIFIE GLUCOSE(FASTING)	
1	5 HbA1c, GLYCATED HEMOGLOBIN	
C	X-RAY CHEST PA	
(ZENT CONSULTATION .	
1	8 FITNESS BY GENERAL PHYSICIAN	
- 1	S BLOOD GROUP ABO AND RH FACTOR	
2	20 LIPID PROFILE /	
2	BODY MASS INDEX (BMI)	
(2	OPTHAL BY GENERAL PHYSICIAN	
	ULTRASOUND - WHOLE ABDOMEN —	
- 2	THYROID PROFILE (TOTAL T3, TOTAL T4, TSH)	

Weight: 108 20 Pulse: SP02: 92

6724

Sub_order_Order_Id Client Nam Patient Nai Email Agreement Package Na Mobile Order Date 541182 539983 ARCOFEMI MR. KUMA Anant.kum ARCOFEMI ARCOFEMI 9.32E+09 ########

आयकर विभाग आयकर विभाग स्मारत सरकार INCOMETAX DEPARTMENT & GOVT. OF INDIA ANANT KUMAR PARSHURAM MANDAL

05/10/1992

BXFPK0119R

Anant kuran

E31252 E35 24159 17-12



Health Check up Booking Confirmed Request(22E30452), Package Code-PKG10000366, Beneficiary Code-295710

N. A. S.	and the second second second second	(forest
Mediwneel	<wellness@mediwheel< td=""><td>.in></td></wellness@mediwheel<>	.in>

Thu 8/1/2024 12:06 AM

To:ANANT KUMAR <ANANT.KUMAR5@bankofbaroda.com>

Cc:customercare@mediwheel.in <customercare@mediwheel.in>

011-41195959

Dear Anant kumar,

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

Hospital Package

Name

: Mediwheel Full Body Annual Plus

Patient Package

Name

: Mediwheel Full Body Health Checkup Male Below 40

R-2, Nehru Enclave, Near Nehru Place Flyover, New Delhi -

Name of

Diagnostic/Hospital

: Apollo Spectra - Nehru Enclave

Address of

Diagnostic/Hospital- 110019

City

: Delhi

State

: DELHI

Pincode

: 110065

Appointment Date

: 03-08-2024

Confirmation Status : Booking Confirmed

Preferred Time

: 9:00 AM - 9:30 AM

Booking Status

: Booking Confirmed

Me	mber Information	
Booked Member Name	Age	Gender
MR. KUMAR ANANT	31 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.





LETTER OF APPROVAL / RECOMMENDATION

To.

The Coordinator, MediWheel (M/s. Arcofemi Healthcare Pvt. Ltd.)

Dear Sir / Madam,

Sub: Annual Health Checkup for the employees of Bank of Baroda

This is to inform you that the following employee wishes to avail the facility of Cashless Annual Health Checkup provided by you in terms of our agreement.

PARTICULARS	EMPLOYEE DETAILS
NAME	MR. KUMAR ANANT
EC NO.	187173
DESIGNATION	WEALTH EXECUTIVE
PLACE OF WORK	DELHI, DILSHAD GARDEN
BIRTHDATE	05-10-1992
PROPOSED DATE OF HEALTH CHECKUP	03-08-2024
BOOKING REFERENCE NO.	24S187173100109650E

This letter of approval / recommendation is valid if submitted along with copy of the Bank of Baroda employee id card. This approval is valid from 31-07-2024 till 31-03-2025 The list of medical tests to be conducted is provided in the annexure to this letter. Please note that the said health checkup is a cashless facility as per our tie up arrangement. We request you to attend to the health checkup requirement of our employee and accord your top priority and best resources in this regard. The EC Number and the booking reference number as given in the above table shall be mentioned in the invoice, invariably.

We solicit your co-operation in this regard.

Yours faithfully,

Sd/-

Chief General Manager HRM & Marketing Department Bank of Baroda

(Note: This is a computer generated letter. No Signature required. For any clarification, please contact MediWheel (M/s. Arcofemi Healthcare Pvt. Ltd.))





List of tests & consultations to be covered as part of Annual Health Check-up

S.No.	For Male	For Female
1	CBC	CBC
2	ESR	ESR
3	Blood Group & RH Factor	Blood Group & RH Factor
4	Blood and Urine Sugar Fasting	Blood and Urine Sugar Fasting
5	Blood and Urine Sugar PP	Blood and Urine Sugar PP
6	Stool Routine	Stool Routine
	Lipid Profile	Lipid Profile
7	Total Cholesterol	Total Cholesterol
8	HDL	HDL
9	LDL	LDL
10	VLDL	VLDL
11	Triglycerides	Triglycerides
12	HDL/ LDL ratio	HDL/ LDL ratio
	Liver Profile	Liver Profile
13	AST	AST
14	ALT	ALT
15	GGT	GGT
16	Bilirubin (total, direct, indirect)	Bilirubin (total, direct, indirect)
17	ALP	ALP
18	Proteins (T, Albumin, Globulin)	Proteins (T, Albumin, Globulin)
	Kidney Profile	Kidney Profile
19	Serum Creatinine	Serum Creatinine
20	Blood Urea Nitrogen	Blood Urea Nitrogen
21	Uric Acid	Uric Acid
22	HBA1C	HBA1C
23	Routine Urine Analysis	Routine Urine Analysis
24	USG Whole Abdomen	USG Whole Abdomen
	General Tests	General Tests
25	X Ray Chest	X Ray Chest
26	ECG	ECG
27	2D/3D ECHO / TMT	2D/3D ECHO / TMT
28	Stress Test	Gynaec Consultation
29	PSA Male (above 40 years)	Pap Smear (above 30 years) & Mammography (above 40 years)
30	Thyroid Profile (T3, T4, TSH)	Thyroid Profile (T3, T4, TSH)
31	Dental Check-up Consultation	Dental Check-up Consultation
32	Physician Consultation	Physician Consultation
33	Eye Check-up Consultation	Eye Check-up Consultation
34	Skin/ENT Consultation	Skin/ENT Consultation

CERTIFICATE OF MEDICAL FITNESS

	e/she is
•	Medically Fit
0	Fit with restrictions/recommendations
	Though following restrictions have been revealed, in my opinion, these are not impediments to the job.
	1
	2
	3
	TE
	However the employee should follow the advice/medication that has been communicated to him/her.

Medical Officer
The Apollo Clinic, Uppal

This certificate is not meant for medico-legal purposes

PREVENTIVE HEALTH CARE SUMMARY

NAME :-	Anant		UHID No:	22
AGE/GENDER :-	. 31	X	RECEIPT N	
PANEL:	As corlon)	EXAMINED	
Chief Complaint	s:	Yò g	asloutes	
Past History:				
DM Hypertension CAD	: XII : XII : NII	Ca	/A : ncer : her :	NII NII -NII
Personal History:	SE EN			
Alcohol OC Smoking	· · · · · · · · · · · · · · · · · · ·		ivity ;	Active
Family History:	M			2.000
General Physical E	xamination:			
Height 170 Weight 18.5	: cms : Kgs	Puls BP	88/m	bpm mmHg
Rest of examination	was within normal	limits.	10017	D
Systemic Examinati				
CVS Respiratory system Abdominal system CNS	Normal Normal Normal Normal Normal			
Others	: Normal			

PREVENTIVE HEALTH CARE SUMMARY

CHARLES BEING STREET, SAN		
NAME :-	Anany	UHID No:
AGE :-	SEX:	RECEIPT No : -
PANEL:		EXAMINED ON : -

Investigations:

All the reports of tests and investigations are attached herewith

TIC 11470 T9252 S-Bil 2-20

Recommendation:

Low fat duel

Referent TulDic

Cep a Achine (02+1-2 matt)

Through 300my 1 To mails

Cep Micial DER (02 y 2009)

Dr. Navneet Kaur Consentant Physician



NAME:	ANANT KUMAR	AGE/SEX:	31	YRS./M
UHID:	22796			
REF BY:	APOLLO SPECTRA	DATE:-	03.08.	2024

ULTRASOUND WHOLE ABDOMEN

Excessive bowel gases are seen

Liver: Appears normal in size, and shows increased parenchymal echogenicity which is most likely due to fatty changes. Intrahepatic biliary radicles are not dilated. CBD and portal vein are normal in calibre.

Gall Bladder: normally distended with clear lumen and normal wall thickness. No calculus or sludge is seen.

Pancreas and Spleen: Appears normal in size and echotexture.

Both Kidneys: are normal in size, shape, and echopattern. The parenchymal thickness is normal and cortico-medullary differentiation is well maintained. Pelvicalyceal systems are not dilated. No calculus or mass lesion is seen. Ureter is not dilated.

Urinary Bladder: is minimally distended and shows no obvious calculus or sediments. Bladder wall thickness is normal.

Prostate: is normal in size and echotexture.

No free fluid seen.

IMPRESSION: FATTY CHANGES IN LIVER GRADE I

Please correlate clinically and with lab. Investigations.

DR. INTERNATIONAL CONSULTANT REALIST REALIST PROTECTION OF THE PRO

Dr. DEEPIKA AGARWAL

Consultant Radiologist

DMC No. 56777

Apollo Speciality Hospitals (P) Ltd.

A-2, Chirag Enclave, Greater Kailash-1

New Delhi-110048

Apollo Spectra Hospitals: Plot No. A-2, Chirag Enclave, Greater Kailash -1, New Delhi -110048 Ph: 011-40465555, 9910995018 | www.apollospectra.com



Apollo Specialty Hospitals Pvt. Ltd. New Delhi: Plot No. A-2, Chirag Enclave, Greater Kailash -1, New Delhi - 110048

Date	************************************
mail.	************

ame: Anan		Consul	SCRIPTION tant Dr	Ref. No	
	AXIS VIS	SION D.V.	11.MDat	e3 8 24 eft Eye	ION
Glass Polyc Progressive	arbonate				46

1r. Anant Kumar Specialists in Surgery Eye mickup No Ho wing plans No Ho Systemic disense

Va (6/6) MUT (13) musty edory (Normal)
Blc -0.501056/6 - MC slit loup exam ALS Normal BGF Pupil reaction Normal B/A under (WAR B/A

> Darelehren 3/8/24

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Apollo Specialty Hospital Pvt. Ltd.



DIGITAL X-RAY REPORT

NAME: ANANT	DATE: 03.08.2024
UHID NO: 22796	AGE: 31 YRS/ SEX: M

X-RAY CHEST PA VIEW

Both the lung fields show no active parenchymal pathology.

Both the costophrenic angles are clear.

Heart size is normal.

Both the domes of diaphragm are normal.

Bony thorax appears normal.

IMPRESSION: NO SIGNIFICANT ABNORMALITY

Please correlate clinically and with lab investigations

YAGARWAL Consultant Radiologist

Dr. DEEPIKA AGARWAL Consultant Radiologist DMC No. 56777 Apollo Speciality Hospitals (P) Ltd. A-2, Chirag Enclave, Greater Kailash-1 New Delhi-110048

Apollo Spectra Hospitals: Plot No. A-2, Chirag Enclave, Greater Kailash -1, New Delhi -110048 Ph: 011-40465555, 9910995018 | www.apollospectra.com

Dr. Prachi Sharma

BDS, MDS - Prosthodontics and Crown & Bridge DDC No: A-14151

For Appointment : +91 11 4046 5555

Mob.:+91 9910995018

Email: drusha.maheshwari@apollospectra.com



My. Anant Kumar. 31 Year Male. C/C! Regular Dental Check - 4p. M/H:- N.R.H > PDH! - N.R.H. Deng Allingy: No Known Allingy, O/E!- Calculus +, Carious 69 pit. Amked !- & Scalney, Sensodyne Toothpaste (Repair & Rustert)

> Apollo Spectra Hospitals: Plot No. A-2, Chirag Enclave, Greater Kailash - 1, New Delhi - 110048 Ph: 011-40465555, 9910995018 | www.apollospectra.com

Apollo Specialty Hospital Pvt. Ltd.

P/QRS/T : 19/55/36 ** RV5/SV1 : 1.090/0.828 mV
Applie Cont. Inflor. by.



Patient Name UHID Conducted By Referred By		Mr. Anant Kumar SCHI 0000022796 Dr. MUKESH K GUPTA SELF		Age OP Visit No Conducted Date		31 Y/M SCHIOPV3440 03-08-2024 16	
MITRAL V	ALVE						
Morphology		-Normal/Thickening	/Calcification/I	lutter/Vegetati	ion/Prol	anse/SAM/Do	mina
	PML	-Normal/Thickening	Calcification/P	rolapse/Parado	xical m	otion/Fixed.	
	Subv	alvular deformity Pre	sent/Absent.	VI.		e :: e	
Doppler		nal/Abnormal	E>A		E>A		
	Mitral Stenosis		Present/Absent		700 ESC 1		
	EDG	mmHg	MDG			Acn	msec
		al Regurgitation			erate/Severe.		
TRICUSPII	VAL	VE					
Morphology	Norr	nal/Atresia/Thickenin	g/Calcification	/Prolapse/Vege	tation/[Doming.	
Doppler		nal/Abnormal	7			9	
	Tricu	spid stenosis	Present/Ab	sent	RR	interval	msee
	EDG	mmHg	MDGmmHg				
	Tricu	spid regurgitation:	Absent/Triv	/ial/Mild/Mode	rate/Sev	vere Fragment	ed signal
	Velo	citymsec.	Pred. RVSP	=RAP+	mml	lg	
PULMONA	RY VA	LVE					
Morphology	Norn	nal/Atresia/Thickenin	g/Doming/Veg	etation.			
Doppler	Norn	nal/Abnormal.					
	Pulm	onary stenosis	Present/Abs	ent	Leve	:1	
		10.	PSG	mmHg	Puln	nonary annulu	s mm
	Pulm	onary regurgitation	Absent/Triv	ial/Mild/Mode	rate/Sev	vere	
	Early	diastolic gradient	mml	Hg. End	diastoli	c gradient_mn	ıHg
AORTIC VA	ALVE						
Morphology	Norn	al/Thickening/Calcif	ication/Restrict	ed opening/Flu	itter/Ve	vetation	
D (310)		f cusps 1/2/3/4				Settetion	
Doppler		nal/Abnormal					
AND OF MEDICAL	Aorti	c stenosis	Present/Abs	ent	Leve	1	
		V-10-0-10-0-10-10-10-10-10-10-10-10-10-10	PSG	The state of the s	7.1	ic annulus	mm
	Aorti	c regurgitation		ial/Mild/Mode			
Measuremen		Normal Values		surements		Normal va	lnes
Aorta	2.8	(2.0 - 3.7cm)	LA		3.0	(1.9 - 4.0c)	
LV es	2.5	(2.2 - 4.0cm)	LV e		4.5	(3.7 – 5.60)	
IVS ed	0.9	(0.6 - 1.1 cm)	PW (0.8	(0.6 - 1.1cr	
RV ed		(0.7 - 2.6cm)		Anterior wall	5.0	(upto 5 mm	7.00
LVVd (ml)		MP107 - 383571M		s (ml)		(upto a min	y.
EF	65%	(54%-76%)		motion	Norr	nal/Flat/Parac	loxical

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Normal/Enlarged/Clear/Thrombus/Hypertrophy

Apollo Specialty Hospital Pvt. Ltd.

CHAMBERS:

LV



Contraction

Normal/Reduced

Regional wall motion abnormality

Absent

LA

Normal/Enlarged/Clear/Thrombus

RA

Normal/Enlarged/Clear/Thrombus

RV

Normal/Enlarged/Clear/Thrombus

PERICARDIUM

COMMENTS & SUMMARY

- v Normal LV systolic function
- v No RWMA, LVEF=65%
- v No AR, PR, MR & TR
- v No I/C clot or mass
- v Good RV function
- v Normal pericardium
- v No pericardial effusion



Dr. M K Gupta M.B.B.S, MD,FIACM Senior Consultant Cardiologist

Apollo Spectra Hospitals: Plot No. A-2, Chirag Enclave, Greater Kailash - 1, New Delhi - 110048 Ph: 011-40465555, 9910995018 | www.apollospectra.com





Apollo Clinic

CONSENT FORM

Patient Name: Anomb Kermalage:	.3)	
UHID Number: Company Nam	ne:	
IMr/Mrs/Ms Employee of		
(Company) Want to inform you that I am not interested in getting Tests done which is a part of my routine health check package.	Diet Consultations Consultation	folio eplo
And I claim the above statement in my full consciousness.		
Patient Signature: Date:	.3/08/29	









: Mr.ANANT KUMAR

Age/Gender

: 31 Y 9 M 29 D/M

UHID/MR No Visit ID

: SCHI.0000022796

Ref Doctor

: SCHIOPV34401 : Dr.SELF

Emp/Auth/TPA ID : 187173 Collected

: 03/Aug/2024 09:18AM

Received

: 03/Aug/2024 09:40AM : 03/Aug/2024 01:43PM

Reported Status

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF HAEMATOLOGY

PERIPHERAL SMEAR, WHOLE BLOOD EDTA

Dr. SHWETA GUPTA MBBS,MD (Pathology) Consultant Pathology SIN No:BED240203168



Page 1 of 15





: Mr.ANANT KUMAR

Age/Gender

: 31 Y 9 M 29 D/M

UHID/MR No

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Reported Status

: 03/Aug/2024 01:43PM

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF HAEMATOLOGY

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

Test Name	Result	Unit	Bio. Ref. Range	Method
HEMOGRAM , WHOLE BLOOD EDTA				
HAEMOGLOBIN	14	g/dL	13-17	CYANIDE FREE COLOUROMETER
PCV	43.40	%	40-50	PULSE HEIGHT AVERAGE
RBC COUNT	4.79	Million/cu.mm	4.5-5.5	Electrical Impedence
MCV	90.5	fL	83-101	Calculated
MCH	29.2	pg	27-32	Calculated
MCHC	32.3	g/dL	31.5-34.5	Calculated
R.D.W	15.5	%	11.6-14	Calculated
TOTAL LEUCOCYTE COUNT (TLC)	11,470	cells/cu.mm	4000-10000	Electrical Impedance
DIFFERENTIAL LEUCOCYTIC COUNT	(DLC)	<u> </u>		<u>'</u>
NEUTROPHILS	80	%	40-80	Electrical Impedance
LYMPHOCYTES	12	%	20-40	Electrical Impedance
EOSINOPHILS	01	%	1-6	Electrical Impedance
MONOCYTES	6.9	%	2-10	Electrical Impedance
BASOPHILS	0.1	%	<1-2	Electrical Impedance
ABSOLUTE LEUCOCYTE COUNT				
NEUTROPHILS	9176	Cells/cu.mm	2000-7000	Calculated
LYMPHOCYTES	1376.4	Cells/cu.mm	1000-3000	Calculated
EOSINOPHILS	114.7	Cells/cu.mm	20-500	Calculated
MONOCYTES	791.43	Cells/cu.mm	200-1000	Calculated
BASOPHILS	11.47	Cells/cu.mm	0-100	Calculated
Neutrophil lymphocyte ratio (NLR)	6.67		0.78- 3.53	Calculated
PLATELET COUNT	151000	cells/cu.mm	150000-410000	IMPEDENCE/MICROSCOPY
ERYTHROCYTE SEDIMENTATION RATE (ESR)	08	mm at the end of 1 hour	0-15	Modified Westergren
PERIPHERAL SMEAR				

RBCs ARE NORMOCYTIC NORMOCHROMIC.

TLC MILDLY INCREASED, DLC WITHIN NORMAL LIMIT. NO IMMATURE CELLS ARE SEEN. PLATELETS ARE ADEQUATE.

Page 2 of 15



Dr. SHWETA GUPTA MBBS, MD (Pathology) Consultant Pathology SIN No:BED240203168





: Mr.ANANT KUMAR

Age/Gender

: 31 Y 9 M 29 D/M

UHID/MR No

: SCHI.0000022796

Visit ID Ref Doctor : SCHIOPV34401

Emp/Auth/TPA ID

: Dr.SELF : 187173 Collected

: 03/Aug/2024 09:18AM

Received

: 03/Aug/2024 09:40AM

Reported

: 03/Aug/2024 01:43PM

Status

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF HAEMATOLOGY

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

NO HEMOPARASITES SEEN

Page 3 of 15









Patient Name : Mr.ANANT KUMAR Age/Gender : 31 Y 9 M 29 D/M

UHID/MR No : SCHI.0000022796

: SCHIOPV34401 Visit ID

Ref Doctor : Dr.SELF Emp/Auth/TPA ID : 187173

Collected : 03/Aug/2024 09:18AM Received : 03/Aug/2024 09:40AM

Reported : 03/Aug/2024 01:43PM

: Final Report Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF HAEMATOLOGY

Status

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

Test Name	Result	Unit	Bio. Ref. Range	Method
BLOOD GROUP ABO AND RH FACTO	R , WHOLE BLOOD EDTA	4		
BLOOD GROUP TYPE	0			Forward & Reverse Grouping with Slide/Tube Aggluti
Rh TYPE	POSITIVE			Forward & Reverse Grouping with Slide/Tube Agglutination

Page 4 of 15









: Mr.ANANT KUMAR

Age/Gender

: 31 Y 9 M 29 D/M

UHID/MR No

: SCHI.0000022796

Visit ID Ref Doctor : SCHIOPV34401

Emp/Auth/TPA ID : 187173

: Dr.SELF

Sponsor Name

Reported Status

Collected

Received

: 03/Aug/2024 04:31PM

: 03/Aug/2024 12:47PM

: 03/Aug/2024 01:04PM

: Final Report

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF BIOCHEMISTRY

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

Test Name	Result	Unit	Bio. Ref. Range	Method
GLUCOSE, FASTING, NAF PLASMA	115	mg/dL	70-100	GOD - POD

Comment:

As per American Diabetes Guidelines, 2023

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

Note:

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

Test Name	Result	Unit	Bio. Ref. Range	Method
GLUCOSE, POST PRANDIAL (PP), 2 HOURS, SODIUM FLUORIDE PLASMA (2 HR)	123	mg/dL	70-140	GOD - POD

Comment:

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

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

Page 5 of 15











Patient Name : Mr.ANANT KUMAR

Age/Gender : 31 Y 9 M 29 D/M

UHID/MR No : SCHI.0000022796

Visit ID : SCHIOPV34401

Ref Doctor : Dr.SELF Emp/Auth/TPA ID : 187173 Collected : 03/Aug/2024 09:18AM

Received : 03/Aug/2024 01:21PM

Reported : 03/Aug/2024 02:36PM

Status : Final Report

Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF BIOCHEMISTRY

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

Test Name	Result	Unit	Bio. Ref. Range	Method
HBA1C (GLYCATED HEMOGLOBIN), I	WHOLE BLOOD EDTA			
HBA1C, GLYCATED HEMOGLOBIN	5.4	%		HPLC
ESTIMATED AVERAGE GLUCOSE (eAG)	108	mg/dL		Calculated

Comment:

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

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

Note: Dietary preparation or fasting is not required.

- 1. HbA1C is recommended by American Diabetes Association for Diagnosing Diabetes and monitoring Glycemic Control by American Diabetes Association guidelines 2023.
- 2. Trends in HbA1C values is a better indicator of Glycemic control than a single test.
- 3. Low HbA1C in Non-Diabetic patients are associated with Anemia (Iron Deficiency/Hemolytic), Liver Disorders, Chronic Kidney Disease. Clinical Correlation is advised in interpretation of low Values.
- 4. Falsely low HbA1c (below 4%) may be observed in patients with clinical conditions that shorten erythrocyte life span or decrease mean erythrocyte age. HbA1c may not accurately reflect glycemic control when clinical conditions that affect erythrocyte survival are present.
- 5. In cases of Interference of Hemoglobin variants in HbA1C, alternative methods (Fructosamine) estimation is recommended for Glycemic Control A: HbF >25%
 - B: Homozygous Hemoglobinopathy.

(Hb Electrophoresis is recommended method for detection of Hemoglobinopathy)

Dr Nidhi Sachdev M.B.B.S,MD(Pathology) Consultant Pathologist

SIN No:EDT240083567



Page 6 of 15





: Mr.ANANT KUMAR

Age/Gender

: 31 Y 9 M 29 D/M

UHID/MR No

: SCHI.0000022796

Visit ID Ref Doctor : SCHIOPV34401

Emp/Auth/TPA ID

: Dr.SELF : 187173

Collected

: 03/Aug/2024 09:18AM

Received

: 03/Aug/2024 09:40AM

Reported Status

: 03/Aug/2024 11:25AM

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF BIOCHEMISTRY

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

Test Name	Result	Unit	Bio. Ref. Range	Method			
LIPID PROFILE , SERUM							
TOTAL CHOLESTEROL	174	mg/dL	<200	CHE/CHO/POD			
TRIGLYCERIDES	252	mg/dL	<150	Enzymatic			
HDL CHOLESTEROL	37	mg/dL	>40	CHE/CHO/POD			
NON-HDL CHOLESTEROL	137	mg/dL	<130	Calculated			
LDL CHOLESTEROL	86.6	mg/dL	<100	Calculated			
VLDL CHOLESTEROL	50.4	mg/dL	<30	Calculated			
CHOL / HDL RATIO	4.70		0-4.97	Calculated			
ATHEROGENIC INDEX (AIP)	0.47		<0.11	Calculated			

Comment:

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

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

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

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

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Dr. SHWETA GUPTA MBBS, MD (Pathology) Consultant Pathology SIN No:SE04799773





: Mr.ANANT KUMAR

Age/Gender

: 31 Y 9 M 29 D/M

UHID/MR No

: SCHI.0000022796

Visit ID Ref Doctor : SCHIOPV34401

Emp/Auth/TPA ID

: Dr.SELF : 187173 Collected

: 03/Aug/2024 09:18AM

Received

: 03/Aug/2024 09:40AM

Reported Status

: 03/Aug/2024 11:25AM : Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF BIOCHEMISTRY

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

Test Name	Result	Unit	Bio. Ref. Range	Method
LIVER FUNCTION TEST (LFT), SERUM		'		
BILIRUBIN, TOTAL	2.20	mg/dL	0.20-1.30	DIAZO METHOD
BILIRUBIN CONJUGATED (DIRECT)	0.30	mg/dL	0.0-0.3	Calculated
BILIRUBIN (INDIRECT)	1.90	mg/dL	0.0-1.1	Dual Wavelength
ALANINE AMINOTRANSFERASE (ALT/SGPT)	36	U/L	<50	Visible with P-5-P
ASPARTATE AMINOTRANSFERASE (AST/SGOT)	29.0	U/L	17-59	UV with P-5-P
AST (SGOT) / ALT (SGPT) RATIO (DE RITIS)	0.8		<1.15	Calculated
ALKALINE PHOSPHATASE	111.00	U/L	38-126	p-nitrophenyl phosphate
PROTEIN, TOTAL	7.20	g/dL	6.3-8.2	Biuret
ALBUMIN	5.00	g/dL	3.5 - 5	Bromocresol Green
GLOBULIN	2.20	g/dL	2.0-3.5	Calculated
A/G RATIO	2.27		0.9-2.0	Calculated

Comment:

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

- 1. Hepatocellular Injury:
- *AST Elevated levels can be seen. However, it is not specific to liver and can be raised in cardiac and skeletal injuries.

 *ALT Elevated levels indicate hepatocellular damage. It is considered to be most specific lab test for hepatocellular injury. Values also correlate well with increasing BMI. Disproportionate increase in AST, ALT compared with ALP. AST: ALT (ratio) In case of hepatocellular injury AST: ALT > 1In Alcoholic Liver Disease AST: ALT usually >2. This ratio is also seen to be increased in NAFLD, Wilsons's diseases, Cirrhosis, but the increase is usually not >2.
- 2. Cholestatic Pattern:
- *ALP Disproportionate increase in ALP compared with AST, ALT. ALP elevation also seen in pregnancy, impacted by age and sex. *Bilirubin elevated-predominantly direct, To establish the hepatic origin correlation with elevated GGT helps.
- 3. Synthetic function impairment:
- *Albumin-Liver disease reduces albumin levels, Correlation with PT (Prothrombin Time) helps.
- 4. Associated tests for assessment of liver fibrosis Fibrosis-4 and APRI Index.

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Dr. SHWETA GUPTA
MBBS,MD (Pathology)
Consultant Pathology
SIN No:SE04799773





: Mr.ANANT KUMAR

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: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF BIOCHEMISTRY

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

Dr. SHWETA GUPTA
MBBS,MD (Pathology)
Consultant Pathology
SIN No:SE04799773







: Mr.ANANT KUMAR

Age/Gender

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Status

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Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF BIOCHEMISTRY

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

Test Name	Result	Unit	Bio. Ref. Range	Method			
RENAL PROFILE/KIDNEY FUNCTION TEST (RFT/KFT), SERUM							
CREATININE	0.60	mg/dL	0.66-1.25	Creatinine amidohydrolase			
UREA	25.50	mg/dL	19-43	Urease			
BLOOD UREA NITROGEN	11.9	mg/dL	8.0 - 23.0	Calculated			
URIC ACID	6.00	mg/dL	3.5-8.5	Uricase			
CALCIUM	9.30	mg/dL	8.4 - 10.2	Arsenazo-III			
PHOSPHORUS, INORGANIC	2.80	mg/dL	2.5-4.5	PMA Phenol			
SODIUM	138	mmol/L	135-145	Direct ISE			
POTASSIUM	4.4	mmol/L	3.5-5.1	Direct ISE			
CHLORIDE	104	mmol/L	98 - 107	Direct ISE			
PROTEIN, TOTAL	7.20	g/dL	6.3-8.2	Biuret			
ALBUMIN	5.00	g/dL	3.5 - 5	Bromocresol Green			
GLOBULIN	2.20	g/dL	2.0-3.5	Calculated			
A/G RATIO	2.27		0.9-2.0	Calculated			

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: Mr.ANANT KUMAR

Age/Gender

: 31 Y 9 M 29 D/M

UHID/MR No

: SCHI.0000022796

Visit ID Ref Doctor : SCHIOPV34401

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: Dr.SELF : 187173 Collected

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: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF BIOCHEMISTRY

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

Test Name	Result	Unit	Bio. Ref. Range	Method
GAMMA GLUTAMYL TRANSPEPTIDASE (GGT) , SERUM	30.00	U/L	15-73	Glyclyclycine Nitoranalide

Dr. SHWETA GUPTA MBBS,MD (Pathology) Consultant Pathology

SIN No:SE04799773

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Patient Name : Mr.ANANT KUMAR

Age/Gender : 31 Y 9 M 29 D/M

UHID/MR No : SCHI.0000022796

Visit ID : SCHIOPV34401 Ref Doctor : Dr.SELF

Emp/Auth/TPA ID : 187173

Collected : 03/Aug/2024 09:18AM

Received : 03/Aug/2024 01:21PM

Reported : 03/Aug/2024 04:50PM

Status : Final Report

Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF IMMUNOLOGY

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

Test Name	Result	Unit	Bio. Ref. Range	Method
THYROID PROFILE TOTAL (T3, T4, TSF	l) , SERUM			
TRI-IODOTHYRONINE (T3, TOTAL)	1.21	ng/mL	0.87-1.78	CLIA
THYROXINE (T4, TOTAL)	9.7	μg/dL	5.48-14.28	CLIA
THYROID STIMULATING HORMONE (TSH)	2.314	μIU/mL	0.38-5.33	CLIA

Comment:

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

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

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

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SIN No:SPL24127600







: Mr.ANANT KUMAR

Age/Gender

: 31 Y 9 M 29 D/M

UHID/MR No

: SCHI.0000022796

Visit ID

: SCHIOPV34401

Ref Doctor

: Dr.SELF

Emp/Auth/TPA ID : 187173

Collected

: 03/Aug/2024 09:18AM

Received

: 03/Aug/2024 01:21PM

Reported Status : 03/Aug/2024 04:50PM : Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF IMMUNOLOGY

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

ŀ	ligh	High	High	High	Pituitary Adenoma; TSHoma/Thyrotropinoma
---	------	------	------	------	--

Dr Nidhi Sachdev M.B.B.S,MD(Pathology) Consultant Pathologist

SIN No:SPL24127600



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: Mr.ANANT KUMAR

Age/Gender

: 31 Y 9 M 29 D/M

UHID/MR No

: SCHI.0000022796

Visit ID Ref Doctor : SCHIOPV34401

Emp/Auth/TPA ID

: Dr.SELF : 187173

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: 03/Aug/2024 09:18AM

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: 03/Aug/2024 10:42AM

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: 03/Aug/2024 01:54PM

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF CLINICAL PATHOLOGY

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

Test Name	Result	Unit	Bio. Ref. Range	Method
COMPLETE URINE EXAMINATION (CUE) , URINE			
PHYSICAL EXAMINATION				
COLOUR	DARK YELLOW		PALE YELLOW	Visual
TRANSPARENCY	CLEAR		CLEAR	Physical measurement
pH	6.0		5-7.5	DOUBLE INDICATOR
SP. GRAVITY	1.030		1.002-1.030	Dipstick
BIOCHEMICAL EXAMINATION	<u>'</u>		<u>'</u>	<u>'</u>
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	MODIFED EHRLICH REACTION
NITRITE	NEGATIVE		NEGATIVE	Griess reaction
LEUCOCYTE ESTERASE	NEGATIVE		NEGATIVE	Diazonium salt
CENTRIFUGED SEDIMENT WET M	OUNT AND MICROSCOPY	1		
PUS CELLS	3-5	/hpf	0-5	Microscopy
EPITHELIAL CELLS	1-2	/hpf	<10	MICROSCOPY
RBC	ABSENT	/hpf	0-2	MICROSCOPY
CASTS	ABSENT		0-2 Hyaline Cast	MICROSCOPY
CRYSTALS	ABSENT		ABSENT	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.

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Dr. SHWETA GUPTA MBBS, MD (Pathology) Consultant Pathology SIN No:UR2398753





: Mr.ANANT KUMAR

Age/Gender

: 31 Y 9 M 29 D/M

UHID/MR No

: SCHI.0000022796

Visit ID Ref Doctor : SCHIOPV34401

Emp/Auth/TPA ID

: Dr.SELF

: 187173

Collected

Status

: 03/Aug/2024 09:18AM

Received

: 03/Aug/2024 01:35PM

Reported

: 03/Aug/2024 01:56PM

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF CLINICAL PATHOLOGY

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

Test Name	Result	Unit	Bio. Ref. Range	Method
URINE GLUCOSE(POST PRANDIAL)	NEGATIVE		NEGATIVE	Dipstick
Test Name	Result	Unit	Bio. Ref. Range	Method
rest warne	Resuit	Ullit	Bio. Rei. Ralige	Method
URINE GLUCOSE(FASTING)	NEGATIVE		NEGATIVE	Dipstick

*** End Of Report ***

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Patient Name : Mr. Anant Kumar Age : 31 Y/M UHID : SCHI.0000022796 OP Visit No : SCHIOPV34401 Conducted By: : Dr. MUKESH K GUPTA Conducted Date : 03-08-2024 16:15 Referred By : SELF MITRAL VALVE Morphology AML-Normal/Thickening/Calcification/Flutter/Vegetation/Prolapse/SAM/Doming. PML-Normal/Thickening/Calcification/Prolapse/Paradoxical motion/Fixed. Subvalvular deformity Present/Absent. Score :____ Doppler Normal/Abnormal E>AE>ARR Interval msec Mitral Stenosis Present/Absent MVA____cm² EDG mmHg MDG mmHg **Absent**/Trivial/Mild/Moderate/Severe. Mitral Regurgitation TRICUSPID VALVE Normal/Atresia/Thickening/Calcification/Prolapse/Vegetation/Doming. Morphology Doppler Normal/Abnormal Tricuspid stenosis RR interval msec. Present/Absent EDG mmHg MDG mmHg Tricuspid regurgitation: Absent/Trivial/Mild/Moderate/Severe Fragmented signals Velocity msec. Pred. RVSP=RAP+ mmHg **PULMONARY VALVE** Morphology Normal/Atresia/Thickening/Doming/Vegetation. Doppler Normal/Abnormal. Pulmonary stenosis Present/Absent Level PSG mmHg Pulmonary annulus mm Pulmonary regurgitation Absent/Trivial/Mild/Moderate/Severe Early diastolic gradient mmHg. End diastolic gradient mmHg **AORTIC VALVE** Morphology Normal/Thickening/Calcification/Restricted opening/Flutter/Vegetation No. of cusps 1/2/3/4Normal/Abnormal Doppler Aortic stenosis Present/Absent Level PSG mmHg Aortic annulus mm **Absent**/Trivial/Mild/Moderate/Severe. Aortic regurgitation **Normal Values** Measurements Normal values Measurements

Patient Name		: Mr. Anant Kumar	Age		: 31 Y/M
UHID		: SCHI.0000022796	OP Visit No		: SCHIOPV34401
Conducted By:		: Dr. MUKESH K GUPTA	Conducted Da	te	: 03-08-2024 16:15
Referred By		: SELF			
Aorta	2.8	(2.0 - 3.7cm)	LA es	3.0	(1.9 – 4.0cm)
LV es	2.5	(2.2 - 4.0 cm)	LV ed	4.5	(3.7 - 5.6cm)
IVS ed	0.9	(0.6 - 1.1 cm)	PW (LV)	0.8	(0.6 - 1.1 cm)
RV ed		(0.7 - 2.6cm)	RV Anterior wall		(upto 5 mm)
LVVd (ml)			LVVs (ml)		
EF	65%	(54%-76%)	IVS motion	Nori	mal/Flat/Paradoxical

CHAMBERS:

LV	Normal/Enlarged/Clear/Thrombus/Hypertrophy
	Contraction Normal/Reduced
Regional wall motion abnormality	Absent
LA	Normal/Enlarged/Clear/Thrombus

RA <u>Normal/Enlarged/Clear/Thrombus</u>

RV <u>Normal/Enlarged/Clear/Thrombus</u>

PERICARDIUM

COMMENTS & SUMMARY

- v Normal LV systolic function
- v No RWMA, LVEF=65%
- v No AR,PR,MR & TR
- v No I/C clot or mass
- v Good RV function
- v Normal pericardium
- v No pericardial effusion

Patient Name : Mr. Anant Kumar Age : 31 Y/M

UHID : SCHI.0000022796 OP Visit No : SCHIOPV34401 Conducted By: : Dr. MUKESH K GUPTA Conducted Date : 03-08-2024 16:15

Referred By : SELF

Dr. M K Gupta M.B.B.S, MD,FIACM Senior Consultant Cardiologist Patient Name : Mr. Anant Kumar Age : 31 Y/M

UHID : SCHI.0000022796 OP Visit No : SCHIOPV34401

:

Conducted By: : Conducted Date

Referred By : SELF

Patient Name : Mr. Anant Kumar Age : 31 Y/M

UHID : SCHI.0000022796 OP Visit No : SCHIOPV34401

Conducted By : Conducted Date :

Referred By : SELF