



Age/Gender : 37 Y 1 M 16 D/M UHID/MR No : SKAI.0000090297

Visit ID : SCHIOPV25150

Ref Doctor : Dr.SELF Emp/Auth/TPA ID : TYDRTU Collected : 20/Jan/2024 09:03AM Received : 20/Jan/2024 09:37AM

Reported : 20/Jan/2024 05:54PM 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:BED240013993







Patient Name : Mr.

: Mr.KUNDAN KUMAR

Age/Gender

: 37 Y 1 M 16 D/M

UHID/MR No Visit ID

: SKAI.0000090297

Ref Doctor

: SCHIOPV25150

: Dr.SELF

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Status

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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	12.5	g/dL	13-17	CYANIDE FREE COLOUROMETER
PCV	41.00	%	40-50	PULSE HEIGHT AVERAGE
RBC COUNT	5.93	Million/cu.mm	4.5-5.5	Electrical Impedence
MCV	69.1	fL	83-101	Calculated
MCH	21.1	pg	27-32	Calculated
MCHC	30.6	g/dL	31.5-34.5	Calculated
R.D.W	15.1	%	11.6-14	Calculated
TOTAL LEUCOCYTE COUNT (TLC)	6,730	cells/cu.mm	4000-10000	Electrical Impedance
DIFFERENTIAL LEUCOCYTIC COUNT	(DLC)			
NEUTROPHILS	61.8	%	40-80	Electrical Impedance
LYMPHOCYTES	27.8	%	20-40	Electrical Impedance
EOSINOPHILS	1.7	%	1-6	Electrical Impedance
MONOCYTES	8	%	2-10	Electrical Impedance
BASOPHILS	0.7	%	<1-2	Electrical Impedance
ABSOLUTE LEUCOCYTE COUNT				
NEUTROPHILS	4159.14	Cells/cu.mm	2000-7000	Calculated
LYMPHOCYTES	1870.94	Cells/cu.mm	1000-3000	Calculated
EOSINOPHILS	114.41	Cells/cu.mm	20-500	Calculated
MONOCYTES	538.4	Cells/cu.mm	200-1000	Calculated
BASOPHILS	47.11	Cells/cu.mm	0-100	Calculated
PLATELET COUNT	158000	cells/cu.mm	150000-410000	IMPEDENCE/MICROSCOPY
ERYTHROCYTE SEDIMENTATION RATE (ESR)	16	mm at the end of 1 hour	0-15	Modified Westergren
PERIPHERAL SMEAR				

RBCs ARE NORMOCYTIC NORMOCHROMIC WITH FEW MICROCYTIC HYPOCHROMIC CELLS.

TLC, 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:BED240013993





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Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

## **DEPARTMENT OF HAEMATOLOGY**

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

NO HEMOPARASITES SEEN

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Age/Gender : 37 Y 1 M 16 D/M UHID/MR No : SKAI.0000090297

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Ref Doctor : Dr.SELF Emp/Auth/TPA ID : TYDRTU Collected : 20/Jan/2024 09:03AM
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Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

## **DEPARTMENT OF HAEMATOLOGY**

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

Test Name	Result	Unit	Bio. Ref. Range	Method
BLOOD GROUP ABO AND RH FACTOR,	WHOLE BLOOD EDTA			·
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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Age/Gender : 37 Y 1 M 16 D/M

UHID/MR No : SKAI.0000090297

Visit ID : SCHIOPV25150

Ref Doctor : Dr.SELF Emp/Auth/TPA ID : TYDRTU Collected : 20/Jan/2024 11:27AM

Received : 20/Jan/2024 12:19PM Reported : 20/Jan/2024 02:03PM

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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
GLUCOSE, FASTING , NAF PLASMA	101	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)	109	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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Dr. SHWETA GUPTA MBBS,MD (Pathology) Consultant Pathology SIN No:PLP1409837





Age/Gender : 37 Y 1 M 16 D/M

UHID/MR No : SKAI.0000090297

Visit ID : SCHIOPV25150

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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	
HBA1C (GLYCATED HEMOGLOBIN), WHOLE BLOOD EDTA					
HBA1C, GLYCATED HEMOGLOBIN	6.1	%		HPLC	
ESTIMATED AVERAGE GLUCOSE (eAG)	128	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

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

SIN No:EDT240005866

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Age/Gender : 37 Y 1 M 16 D/M UHID/MR No : SKAI.0000090297

Visit ID : SCHIOPV25150

Ref Doctor : Dr.SELF Emp/Auth/TPA ID : TYDRTU Collected : 20/Jan/2024 09:03AM Received : 20/Jan/2024 09:22AM

Reported : 20/Jan/2024 11:02AM

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
LIPID PROFILE , SERUM				
TOTAL CHOLESTEROL	121	mg/dL	<200	CHE/CHO/POD
TRIGLYCERIDES	124	mg/dL	<150	Enzymatic
HDL CHOLESTEROL	37	mg/dL	>40	CHE/CHO/POD
NON-HDL CHOLESTEROL	84	mg/dL	<130	Calculated
LDL CHOLESTEROL	59.2	mg/dL	<100	Calculated
VLDL CHOLESTEROL	24.8	mg/dL	<30	Calculated
CHOL / HDL RATIO	3.27		0-4.97	Calculated

#### **Comment:**

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

Reference interval as per reational endesteror Education Program (NeEr ) reduct Treatment I and 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		

- 1. Measurements in the same patient on different days can show physiological and analytical variations.
- 2. NCEP ATP III identifies non-HDL cholesterol as a secondary target of therapy in persons with high triglycerides.
- 3. Primary prevention algorithm now includes absolute risk estimation and lower LDL Cholesterol target levels to determine eligibility of drug therapy.
- **4.** Low HDL levels are associated with Coronary Heart Disease due to insufficient HDL being available to participate in reverse cholesterol transport, the process by which cholesterol is eliminated from peripheral tissues.
- **5.** As per NCEP guidelines, all adults above the age of 20 years should be screened for lipid status. Selective screening of children above the age of 2 years with a family history of premature cardiovascular disease or those with at least one parent with high total cholesterol is recommended.
- 6. VLDL, LDL Cholesterol Non HDL Cholesterol, CHOL/HDL RATIO, LDL/HDL RATIO are calculated parameters when Triglycerides are below 350mg/dl. When Triglycerides are more than 350 mg/dl LDL cholesterol is a direct measurement.

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Dr. SHWETA GUPTA
MBBS,MD (Pathology)
Consultant Pathology
SIN No:SE04604767





Age/Gender : 37 Y 1 M 16 D/M

UHID/MR No : SKAI.0000090297 Visit ID

: SCHIOPV25150 Ref Doctor : Dr.SELF

Emp/Auth/TPA ID : TYDRTU Collected : 20/Jan/2024 09:03AM Received : 20/Jan/2024 09:22AM

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: Final Report Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

#### DEPARTMENT OF BIOCHEMISTRY

Status

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

Test Name	Result	Unit	Bio. Ref. Range	Method
LIVER FUNCTION TEST (LFT), SERUM				
BILIRUBIN, TOTAL	0.70	mg/dL	0.20-1.20	DIAZO METHOD
BILIRUBIN CONJUGATED (DIRECT)	0.30	mg/dL	0.0-0.3	Calculated
BILIRUBIN (INDIRECT)	0.40	mg/dL	0.0-1.1	Dual Wavelength
ALANINE AMINOTRANSFERASE (ALT/SGPT)	85	U/L	<50	Visible with P-5-P
ASPARTATE AMINOTRANSFERASE (AST/SGOT)	47.0	U/L	17-59	UV with P-5-P
ALKALINE PHOSPHATASE	86.00	U/L	38-126	p-nitrophenyl phosphate
PROTEIN, TOTAL	7.40	g/dL	6.3-8.2	Biuret
ALBUMIN	4.30	g/dL	3.5 - 5	Bromocresol Green
GLOBULIN	3.10	g/dL	2.0-3.5	Calculated
A/G RATIO	1.39		0.9-2.0	Calculated

#### **Comment:**

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

Common patterns seen:

#### 1. Hepatocellular Injury:

- AST Elevated levels can be seen. However, it is not specific to liver and can be raised in cardiac and skeletal injuries.
- ALT Elevated levels indicate hepatocellular damage. It is considered to be most specific lab test for hepatocellular injury. Values also correlate well with increasing BMI.
- Disproportionate increase in AST, ALT compared with ALP.
- · Bilirubin may be elevated.
- AST: ALT (ratio) In case of hepatocellular injury AST: ALT > 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.
- Bilirubin may be elevated.
- ALP elevation also seen in pregnancy, impacted by age and sex.
- To establish the hepatic origin correlation with GGT helps. If GGT elevated indicates hepatic cause of increased ALP.

#### 3. Synthetic function impairment:

- Albumin- Liver disease reduces albumin levels.
- Correlation with PT (Prothrombin Time) helps.

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

SIN No:SE04604767





Age/Gender : 37 Y 1 M 16 D/M UHID/MR No : SKAI.0000090297

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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

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

SIN No:SE04604767

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Age/Gender : 37 Y 1 M 16 D/M UHID/MR No : SKAI.0000090297

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: Final Report Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

## **DEPARTMENT OF BIOCHEMISTRY**

Status

## 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	1.00	mg/dL	0.66-1.25	Creatinine amidohydrolase			
UREA	21.10	mg/dL	19-43	Urease			
BLOOD UREA NITROGEN	9.9	mg/dL	8.0 - 23.0	Calculated			
URIC ACID	7.80	mg/dL	3.5-8.5	Uricase			
CALCIUM	8.60	mg/dL	8.4 - 10.2	Arsenazo-III			
PHOSPHORUS, INORGANIC	3.60	mg/dL	2.5-4.5	PMA Phenol			
SODIUM	144	mmol/L	135-145	Direct ISE			
POTASSIUM	4.5	mmol/L	3.5-5.1	Direct ISE			
CHLORIDE	108	mmol/L	98 - 107	Direct ISE			

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Age/Gender : 37 Y 1 M 16 D/M
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## **DEPARTMENT OF BIOCHEMISTRY**

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

Test Name	Result	Unit	Bio. Ref. Range	Method
GAMMA GLUTAMYL TRANSPEPTIDASE (GGT), SERUM	28.00	U/L	15-73	Glyclyclycine Nitoranalide

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Dr. SHWETA GUPTA
MBBS,MD (Pathology)
Consultant Pathology
SIN No:SE04604767







Age/Gender : 37 Y 1 M 16 D/M UHID/MR No : SKAI.0000090297

UHID/MR No : SKAI.0000090297 Visit ID : SCHIOPV25150

Ref Doctor : Dr.SELF Emp/Auth/TPA ID : TYDRTU Collected : 20/Jan/2024 09:03AM

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Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

#### DEPARTMENT OF IMMUNOLOGY

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

Test Name	Result	Unit	Bio. Ref. Range	Method
THYROID PROFILE TOTAL (T3, T4, TSH),	SERUM			
TRI-IODOTHYRONINE (T3, TOTAL)	0.87	ng/mL	0.7-2.04	CLIA
THYROXINE (T4, TOTAL)	6.69	μg/dL	5.48-14.28	CLIA
THYROID STIMULATING HORMONE (TSH)	4.430	μIU/mL	0.34-5.60	CLIA

#### **Comment:**

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

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

4. Significant variations in TSH can occur with circadian rhythm, hormonal status, stress, sleep deprivation, medication & circulating antibodies.

TSH	Т3	T4	FT4	Conditions
High	Low	Low	Low	Primary Hypothyroidism, Post Thyroidectomy, Chronic Autoimmune Thyroiditis
High	N	N	N	Subclinical Hypothyroidism, Autoimmune Thyroiditis, Insufficient Hormone Replacement Therapy.
N/Low	Low	Low	Low	Secondary and Tertiary Hypothyroidism
Low	High	High	High	Primary Hyperthyroidism, Goitre, Thyroiditis, Drug effects, Early Pregnancy
Low	N	N	N	Subclinical Hyperthyroidism
Low	Low	Low	Low	Central Hypothyroidism, Treatment with Hyperthyroidism
Low	N	High	High	Thyroiditis, Interfering Antibodies
N/Low	High	N	N	T3 Thyrotoxicosis, Non thyroidal causes
High	High	High	High	Pituitary Adenoma; TSHoma/Thyrotropinoma

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Dr.Tanish Mandal M.B.B.S,M.D(Pathology) Consultant Pathologist SIN No:SPL24009162







Age/Gender : 37 Y 1 M 16 D/M UHID/MR No : SKAI.0000090297

Visit ID : SCHIOPV25150

Ref Doctor : Dr.SELF Emp/Auth/TPA ID : TYDRTU Collected : 20/Jan/2024 09:03AM Received : 20/Jan/2024 12:56PM

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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
COMPLETE URINE EXAMINATION (CUE)	, URINE		·	
PHYSICAL EXAMINATION				
COLOUR	PALE YELLOW		PALE YELLOW	Visual
TRANSPARENCY	CLEAR		CLEAR	Visual
pH	6.0		5-7.5	Bromothymol Blue
SP. GRAVITY	1.030		1.002-1.030	Dipstick
BIOCHEMICAL EXAMINATION				
URINE PROTEIN	NEGATIVE		NEGATIVE	PROTEIN ERROR OF INDICATOR
GLUCOSE	NEGATIVE		NEGATIVE	GOD-POD
URINE BILIRUBIN	NEGATIVE		NEGATIVE	AZO COUPLING
URINE KETONES (RANDOM)	NEGATIVE		NEGATIVE	NITROPRUSSIDE
UROBILINOGEN	NORMAL		NORMAL	EHRLICH
BLOOD	NEGATIVE		NEGATIVE	Dipstick
NITRITE	NEGATIVE		NEGATIVE	Dipstick
LEUCOCYTE ESTERASE	NEGATIVE		NEGATIVE	PYRROLE HYDROLYSIS
CENTRIFUGED SEDIMENT WET MOUNT	AND MICROSCOPY			
PUS CELLS	2-3	/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

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Dr. SHWETA GUPTA
MBBS,MD (Pathology)
Consultant Pathology
SIN No:UR2265199





Age/Gender : 37 Y 1 M 16 D/M UHID/MR No : SKAI.0000090297

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## **DEPARTMENT OF CLINICAL PATHOLOGY**

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

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

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

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

Page 14 of 14



Dr. SHWETA GUPTA
MBBS,MD (Pathology)
Consultant Pathology
SIN No:UF010240



: Mr. Kundan Kumar

Age: 37 Y

Sex: M

OP Number: SCHIOPV25150

Bill No: SCHI-OCR-9139 Date : 20.01.2024 08:59

UHID:SKAI.0000090297

Address: B-30, 2nd floor Dayanand colony lajpat nagar : ARCOFEMI MEDIWHEEL MALE AHC CREDIT PAN Plan

INDIA OP AGREEMENT

Sno	Serive Type/ServiceName	Department
1	ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - 2D ECHO - PAN INDIA -	FY2324
- 1	GAMMA GLUTAMYL TRANFERASE (GGT)	
(2	2 DECHO	
	LIVER FUNCTION TEST (LFT)	
	GLUCOSE, FASTING	
5	HEMOGRAM + PERIPHERAL SMEAR	
	DIET CONSULTATION	
7	COMPLETE URINE EXAMINATION	
8	URINE GLUCOSE(POST PRANDIAL)	
	PERIPHERAL SMEAR	
(10	DCG.	
1	RENAL PROFILE/RENAL FUNCTION TEST (RFT/KFT)	
(12	DENTAL CONSULTATION V	
	GI LICOSE DOCT DRANDLAY (DO.	
14	URINE GLUCOSE(FASTING)	
	HbA1c, GLYCATED HEMOGLOBIN	
	X-RAY CHEST PA	
(17	ENT CONSULTATION	
	FITNESS BY GENERAL PHYSICIAN	
	BLOOD GROUP ABO AND RH FACTOR	
	LIPID PROFILE	
21	BODY MASS INDEX (BMI)	
	PTHAL BY GENERAL PHYSICIAN	
	LTRASOUND - WHOLE ABDOMEN	
	THYROID PROFILE (TOTAL T3, TOTAL T4, TSH)	

Bp. 134/80 Spor -98%. p. 74/nt 417-162cm Wt 75.11c,

	,					
Booking ID	EMP-NAME	AGE		GENDER	EMAIL	CONTACT NO
bobS4603	kundan kumar	37	year	Male	radhika.kumari@bankofbaroda.com	9663670421



4485 0485 9862

मेरा आधार, मेरी पहचान

# **CERTIFICATE OF MEDICAL FITNESS**

reviewir e/she is	ng the medical history	ory and on clini	ical examin	ation it has be	en found
Medica	ally Fit				_
Fit wit	h restrictions/recor	nmendations			
	n following restrict pediments to the jo		revealed, i	n my opinion,	these are
1					
2					
3					
	ver the employee slommunicated to hi		e advice/m	edication that l	nas
Reviev	v after		_		
	tly Unfit.				recommended
Unfit					

**Medical Officer** The Apollo Clinic, Uppal

This certificate is not meant for medico-legal purposes

NEW DELHI

# PREVENTIVE HEALTH CARE SI

	THE CARE SUMMARY
NAME :- ~	endan Kumas UHID No: 9 200
AGE/GENDER :-	(9 5) 9/1
PANEL:	RECEIPT No:
A CO	Ilmi Mediulie EXAMINED ON: - 20/12 C
	Breathlesness on Excertion
Chief Complaints	:
	wealthlessness on Exception
-	No Sum Ind
Past History:	No Suyice M/o. Nast Mod Rend eyst Inful Henry
DM	Renel cyst Inful Hemma
Hypertension	
CAD	Cancer Nil Other NiL
Personal History:	INI
Alcohol	
Smoking 0 (	e: Nil Activity : Active
	Affectgles : Nil
Family History:	VS
General Physical Ex	camination:
Height 162	: cms Pulso Dillo
Weight 75.1	Kgs RP (7) Mbpm
Rest of examination w	vas within normal limits.
Systemic Examinatio	
CVS	[20] [2] [2] [2] [2] [2] [2] [2] [2] [2] [2
Respiratory system	Normal Normal
Abdominal system	: Normal
CNS Others	Normal
	Normal

# PREVENTIVE HEALTH CARE SUMMARY

NAME:- Kundan	UIIID No:
AGE:- SEX:	RECEIPT No : -
PANEL:	EXAMINED ON : -

# Investigations:

 All the reports of tests and investigations are attached herewith F16 12.5 FIBAIC 6.1

# Recommendation:

low fat / Sugar free ded Daily Walk
Call Oxuron 1027 3monly My Vite D3 60 Konce e weely Caf Micael DSR 102 p 2 Dweely Dr. Navneet Kaur

Consultant Physician

Repeat CBE + NBAIS after smoul

# 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



Mr. Kundan Kumar 37 Y/Male,

C/C!- Regular Devolat Check-4p

M/4:- N.R.

PDH !- N.R.

O[E!- Calculus e. uspfreihm 6].

Advised! . Scaling 7 onal Recophylanis [1],

De Composts ned 61

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20/01/24

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Apollo Spectra
HOSPITALS
Specialists in Surgery

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Ph: 011-40465555, 9910995018 | www.apollospectra.com

Dr. Nayeem Ahmad

MBBS (Patna), DLOMS (Patna) DNB (I) New Delhi **Consultant ENT Surgeon** 

For Appointment: +91 11 40465555 Mob.: +91 9910995018



Kundan Kuman

For ENT Chechy

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Robel - 95554 PNS CAYIA + coronal) Imm outs

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Report Confirmed by:    I



	KUNDAN KUMAR	AGE/SEX:	37	YRS./M
NAME:	KUNDAN KUMAK			
UHID:	90297			
REF BY :	APOLLO SPECTRA	DATE:-	20.01.2024	

# ULTRASOUND WHOLE ABDOMEN

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 is seen. Ureter is not dilated. A 12mm cyst is seen in the upper pole of right kidney.

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

Prostate: normal in size, weight 16.2 Gms. It is normal in echotexture with no breech in the capsule.

No free fluid seen.

IMPRESSION: FATTY CHANGES IN LIVER GRADE II

Please correlate clinically and with lab. Investigations.

DR. MONICA CHHABRA Consultant Radiologist

Or. MONICA CHHABRA Consultant Radiologist DMC No. 18744 Apollo Spectra Hospitals New Delhi-110019

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Patient Name

: Mr. Kundan Kumar

UHID

: SKAI.0000090297

Age

: 37 Y/M

Conducted By:

: Dr. MUKESH K GUPTA

OP Visit No Conducted Date

msec

: SCHIOPV25150 : 20-01-2024 16:14

Referred By

: SELF

#### MITRAL VALVE

 $AML-\underline{Normal}/Thickening/Calcification/Flutter/Vegetation/Prolapse/SAM/Doming. AML-\underline{Normal}/Thickening/Calcification/Flutter/Vegetation/Prolapse/SAM/Doming.$ 

PML-Normal/Thickening/Calcification/Prolapse/Paradoxical motion/Fixed.

Subvalvular deformity Present/Absent.

Score

Doppler

Normal/Abnormal Mitral Stenosis

MDG

Present/Absent

E>ARR Interval \_cm<sup>2</sup> MVA\_

EDG \_\_\_mmHg Mitral Regurgitation

mmHg Absent/Trivial/Mild/Moderate/Severe.

#### TRICUSPID VALVE

Morphology

Normal/Atresia/Thickening/Calcification/Prolapse/Vegetation/Doming.

Normal/Abnormal Doppler

Tricuspid stenosis

Present/Absent

RR interval\_

\_mmHg **EDG** 

\_\_mmHg MDG\_

Tricuspid regurgitation:

Absent/Trivial/Mild/Moderate/Severe Fragmented signals

msec. Velocity\_

Pred. RVSP=RAP+\_

#### PULMONARY VALVE

Morphology

Normal/Atresia/Thickening/Doming/Vegetation.

Doppler

Normal/Abnormal. Pulmonary stenosis

Present/Absent

Level

\_\_mmHg PSG\_

Pulmonary annulus\_\_\_mm

Pulmonary regurgitation

Early diastolic gradient\_

Absent/Trivial/Mild/Moderate/Severe mmHg.

End diastolic gradient\_mmHg

#### AORTIC VALVE

Morphology

Normal/Thickening/Calcification/Restricted opening/Flutter/Vegetation

No. of cusps 1/2/3/4

Doppler

Normal/Abnormal Aortic stenosis

Present/Absent

Level

Aortic annulus\_

Aortic regurgitation

\_mmHg PSG\_ Absent/Trivial/Mild/Moderate/Severe.

Measureme	nts	Normal Values	Measurements		Normal values
Aorta	1.9	(2.0 - 3.7cm)	LA es	2.8	(1.9 - 4.0cm)
LV es	3.0	(2.2 - 4.0 cm)	LV ed	4.3	(3.7 - 5.6cm)
IVS ed	0.8	(0.6 - 1.1 cm)	PW (LV)	0.8	(0.6 - 1.1cm)
RV ed		(0.7 - 2.6cm)	RV Anterior wall		(upto 5 mm)
LVVd (ml)		3	LVVs (ml)		
EF	58%	(54%-76%)	IVS motion	Nor	mal/Flat/Paradoxical

CHAMBERS:

Normal/Enlarged/Clear/Thrombus/Hypertrophy

Contraction

Normal/Reduced

Regional wall motion abnormality

Absent

LA

Normal/Enlarged/Clear/Thrombus

RA

Normal/Enlarged/Clear/Thrombus

RV

Normal/Enlarged/Clear/Thrombus

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# **PERICARDIUM**

#### COMMENTS & SUMMARY

- Normal LV systolic function No RWMA, LVEF=58%
- Grade I LVDD
- No AR,PR,MR & TR
- No I/C clot or mass
- Good RV function
- Normal pericardium v No pericardial effusion



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

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# DIGITAL X-RAY REPORT

NAME: KUNDAN	DATE: 20.01.2024		
UHID NO: 90297	AGE: 37YRS/ 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

DR. MONICA CHHABRA Consultant Radiologist

Dr. MONICA CHHABRA
Consultant Radiologist
DMC No. 18744
Apollo Spectra Hospitals
New Delhi-110019

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