



: Mr.XAVIER JOSEPH

Age/Gender

: 42 Y 2 M 29 D/M

UHID/MR No Visit ID

: CWAN.0000127060 : CWANOPV204407

Ref Doctor

Emp/Auth/TPA ID

: Dr.SELF : 0161821 Collected

: 22/Mar/2023 08:47AM

Received

: 22/Mar/2023 01:33PM : 22/Mar/2023 03:57PM

Reported Status

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF HAEMATOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324

PERIPHERAL SMEAR, WHOLE BLOOD-EDTA

RBCs ARE NORMOCYTIC NORMOCHROMIC.ANISOCYTOSIS+.

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

NO HEMOPARASITES SEEN

Page 1 of 13

SIN No:BED230072525

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

APOLLO CLINICS NETWORK





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DEPARTMENT OF HAEMATOLOGY

ARCOFEMI - MEDIWHEEL - FULL E	BODY ANNUAL PLUS	S ABOVE 50Y M	ALE - 2D ECHO - PAN	INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Range	Method
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HAEMOGLOBIN	16.5	g/dL	13-17	Spectrophotometer
PCV	49.20	%	40-50	Electronic pulse & Calculation
RBC COUNT	5.46	Million/cu.mm	4.5-5.5	Electrical Impedenc
MCV	90.1	fL	83-101	Calculated
MCH	30.2	pg	27-32	Calculated
MCHC	33.5	g/dL	31.5-34.5	Calculated
R.D.W	18.1	%	11.6-14	Calculated
TOTAL LEUCOCYTE COUNT (TLC)	6,350	cells/cu.mm	4000-10000	Electrical Impedance
DIFFERENTIAL LEUCOCYTIC COUNT (D	LC)		XI)	
NEUTROPHILS	42.5	%	40-80	Electrical Impedance
LYMPHOCYTES	47	%	20-40	Electrical Impedance
EOSINOPHILS	2.1	%	1-6	Electrical Impedance
MONOCYTES	7.8	%	2-10	Electrical Impedance
BASOPHILS	0.6	%	<1-2	Electrical Impedance
ABSOLUTE LEUCOCYTE COUNT				
NEUTROPHILS	2698.75	Cells/cu.mm	2000-7000	Electrical Impedance
LYMPHOCYTES	2984.5	Cells/cu.mm	1000-3000	Electrical Impedance
EOSINOPHILS	133.35	Cells/cu.mm	20-500	Electrical Impedance
MONOCYTES	495.3	Cells/cu.mm	200-1000	Electrical Impedance
BASOPHILS	38.1	Cells/cu.mm	0-100	Electrical Impedance
PLATELET COUNT	376000	cells/cu.mm	150000-410000	Electrical impedend
ERYTHROCYTE SEDIMENTATION RATE (ESR)	5	mm at the end of 1 hour	0-15	Modified Westergre
PERIPHERAL SMEAR				

RBCs ARE NORMOCYTIC NORMOCHROMIC.ANISOCYTOSIS+.

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PLATELETS ARE ADEQUATE.

NO HEMOPARASITES SEEN

Page 2 of 13

SIN No:BED230072525









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Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF HAEMATOLOGY ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324 Unit Bio. Ref. Range Result Method

BLOOD GROUP ABO AND RH FACTOR, WHOLE BLOOD-EDTA				
BLOOD GROUP TYPE	A	Microplate Hemagglutination		
Rh TYPE	Positive	Microplate Hemagglutination		

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SIN No:BED230072525







Patient Name : Mr.XA

: Mr.XAVIER JOSEPH

Age/Gender

: 42 Y 2 M 29 D/M

UHID/MR No Visit ID : CWAN.0000127060

Ref Doctor

: CWANOPV204407

Emp/Auth/TPA ID

: Dr.SELF : 0161821 Collected

: 22/Mar/2023 12:17PM

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: 22/Mar/2023 03:49PM : 22/Mar/2023 04:07PM

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: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF BIOCHEMISTRY

-	ARCOFEMI - MEDIWHEEL - FULL E	BODY ANNUAL PLUS	S ABOVE 50Y M	IALE - 2D ECHO - PAN	INDIA - FY2324	
	Test Name	Result	Unit	Bio. Ref. Range	Method	

GLUCOSE, FASTING, NAF PLASMA	88	ma/dL	70-100	HEXOKINASE
GLOGGE, I ACTING , IVAL I LAGINA	00	mg/uL	70-100	I ILAOKII WAOL

Comment:

As per American Diabetes Guidelines

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

	70-140	HEXOKINASE
HOURS, NAF PLASMA		

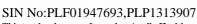
Comment:

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.

Ref: Marks medical biochemistry and clinical approach

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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





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Received : 22/Mar/2023 01:34PM Reported : 22/Mar/2023 02:56PM

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DEPARTMENT OF BIOCHEMISTRY

L						
	ARCOFEMI - MEDIWHEEL - FULL B	RODY ANNUAL PLUS	S AROVE 50Y M	IALE - 2D ECHO - PAN	INDIA - FY2324	
L	AROOF EIN MEDITIEEE TOLE DOD'T ARROAD TEOD ADOVE OF MALE 2D EORO TAR INDIA 1 12024					
I	Test Name	Result	Unit	Bio. Ref. Range	Method	
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HBA1C, GLYCATED HEMOGLOBIN , WHOLE BLOOD-EDTA	5.2	%	· ·	HPLC
ESTIMATED AVERAGE GLUCOSE (eAG) , WHOLE BLOOD-EDTA	103	mg/dL		Calculated

Comment:

Reference Range as per American Diabetes Association (ADA):

REFERENCE GROUP	HBA1C IN %
NON DIABETIC ADULTS >18 YEARS	<5.7
AT RISK (PREDIABETES)	5.7 – 6.4
DIAGNOSING 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. A1C test should be performed at least two times a year in patients who are meeting treatment goals (and who have stable glycemic control).
- 2. Lowering A1C to below or around 7% has been shown to reduce microvascular and neuropathic complications of type 1 and type 2 diabetes. When mean annual HbA1c is <1.1 times ULN (upper limit of normal), renal and retinal complications are rare, but complications occur in >70% of cases when HbA1c is >1.7 times ULN.
- 3. 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. Fructosamine may be used as an alternate measurement of glycemic control

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SIN No:EDT230029777







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: 22/Mar/2023 01:51PM : 22/Mar/2023 03:15PM

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: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324							
Test Name	Result	Unit	Bio, Ref. Range	Method			

LIPID PROFILE , SERUM			-0.	
TOTAL CHOLESTEROL	246	mg/dL	<200	CHO-POD
TRIGLYCERIDES	147	mg/dL	<150	GPO-POD
HDL CHOLESTEROL	55	mg/dL	40-60	Enzymatic Immunoinhibition
NON-HDL CHOLESTEROL	191	mg/dL	<130	Calculated
LDL CHOLESTEROL	161.84	mg/dL	<100	Calculated
VLDL CHOLESTEROL	29.38	mg/dL	<30	Calculated
CHOL / HDL RATIO	4.48		0-4.97	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
	Optimal < 100 Near Optimal 100-129	130 - 159	160 - 189	≥ 190
HDL	≥ 60		8	
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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SIN No:SE04327809







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: 22/Mar/2023 01:51PM

Reported Status

: 22/Mar/2023 03:15PM : Final Report

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: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF BIOCHEMISTRY ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324

Test Name Unit Bio. Ref. Range Result Method

BILIRUBIN, TOTAL	0.93	mg/dL	0.3-1.2	DPD
BILIRUBIN CONJUGATED (DIRECT)	0.18	mg/dL	<0.2	DPD
BILIRUBIN (INDIRECT)	0.75	mg/dL	0.0-1.1	Dual Wavelength
ALANINE AMINOTRANSFERASE (ALT/SGPT)	44.23	U/L	<50	IFCC
ASPARTATE AMINOTRANSFERASE AST/SGOT)	31.0	U/L	<50	IFCC
ALKALINE PHOSPHATASE	45.64	U/L	30-120	IFCC
PROTEIN, TOTAL	8.18	g/dL	6.6-8.3	Biuret
ALBUMIN	4.93	g/dL	3.5-5.2	BROMO CRESOL GREEN
GLOBULIN	3.25	g/dL	2.0-3.5	Calculated
A/G RATIO	1.52		0.9-2.0	Calculated

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DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324

Test Name Unit Bio. Ref. Range Result Method

RENAL PROFILE/RENAL FUNCTION TEST (RFT/KFT), SERUM						
CREATININE	0.75	mg/dL	0.72 – 1.18	Modified Jaffe, Kinetic		
UREA	32.01	mg/dL	17-43	GLDH, Kinetic Assay		
BLOOD UREA NITROGEN	15.0	mg/dL	8.0 - 23.0	Calculated		
URIC ACID	5.26	mg/dL	3.5–7.2	Uricase PAP		
CALCIUM	9.85	mg/dL	8.8-10.6	Arsenazo III		
PHOSPHORUS, INORGANIC	2.98	mg/dL	2.5-4.5	Phosphomolybdate Complex		
SODIUM	140.65	mmol/L	136–146	ISE (Indirect)		
POTASSIUM	4.1	mmol/L	3.5–5.1	ISE (Indirect)		
CHLORIDE	103.86	mmol/L	101–109	ISE (Indirect)		

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DEPARTMENT OF BIOCHEMISTRY

ŀ	ARCOFEMI - MEDIWHEEL	- FULL BODY	ANNUAL PLUS	S ABOVE 50Y M	ALE - 2D ECHO - PAN	INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Range	Method
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GAMMA GLUTAMYL TRANSPEPTIDASE	29.64	U/L	<55	IFCC
(GGT) SERUM				

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SIN No:SE04327809







Age/Gender : 42 Y 2 M 29 D/M

UHID/MR No : CWAN.0000127060 Visit ID : CWANOPV204407

ARCOFEMI - MEDIWHEEL - FULL

Test Name

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Received : 22/Mar/2023 01:53PM

Reported : 22/Mar/2023 03:04PM

: Final Report Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF IMMUNOLOGY				
BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324				
	Result	Unit	Bio. Ref. Range	Method

THYROID PROFILE (TOTAL T3, TOTAL T4, TSH), SERUM				
TRI-IODOTHYRONINE (T3, TOTAL)	1.62	ng/mL	0.7-2.04	CLIA
THYROXINE (T4, TOTAL)	11.67	μg/dL	6.09-12.23	CLIA
THYROID STIMULATING HORMONE (TSH)	3.004	μIU/mL	0.34-5.60	CLIA

Status

Comment:

Serum TSH concentrations exhibit a diurnal variation with the peak occurring during the night and the nadir occurring between 10 a.m. and 4 p.m.In primary hypothyroidism, thyroid-stimulating hormone (TSH) levels will be elevated. In primary hyperthyroidism, TSH levels will be low. Elevated or low TSH in the context of normal free thyroxine is often referred to as subclinical hypo- or hyperthyroid-ism, respectively. Physiological rise in Total T3 / T4 levels is seen in pregnancy and in patients on steroid therapy.

Recommended test for T3 and T4 is unbound fraction or free levels as it is metabolically active.

Note:

IFOR pregnant temales	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

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SIN No:SPL23047734

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



Maharashtra, India - 411018





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DEPARTMENT OF IMMUNOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDI	4 - FY2324
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Test Name	Result	Unit	Bio. Ref. Range	Method
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TOTAL PROSTATIC SPECIFIC ANTIGEN	1.220	ng/mL	0-4	CLIA
(tPSA), SERUM			×	

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Test Name

Collected

: 22/Mar/2023 08:47AM

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: 23/Mar/2023 02:07PM : 23/Mar/2023 03:35PM

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Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF CLINICAL PATHOLOGY ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324 Unit Bio. Ref. Range Result Method

COMPLETE URINE EXAMINATION , ψ	IRINE		(4)	
PHYSICAL EXAMINATION			,	
COLOUR	PALE YELLOW	PALE YELLOW		Visual
TRANSPARENCY	CLEAR		CLEAR	Visual
рН	5.5		5-7.5	DOUBLE INDICATOR
SP. GRAVITY	>1.025		1.002-1.030	Bromothymol Blue
BIOCHEMICAL EXAMINATION				
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
BLOOD	NEGATIVE		NEGATIVE	Peroxidase
NITRITE	NEGATIVE		NEGATIVE	Diazotization
LEUCOCYTE ESTERASE	NEGATIVE		NEGATIVE	LEUCOCYTE ESTERASE
CENTRIFUGED SEDIMENT WET MO	OUNT AND MICROSCOPY			
PUS CELLS	2 - 3	/hpf	0-5	Microscopy
EPITHELIAL CELLS	1 - 2	/hpf	<10	MICROSCOPY
RBC	NIL	/hpf	0-2	MICROSCOPY
CASTS	NIL		0-2 Hyaline Cast	MICROSCOPY
CRYSTALS	ABSENT		ABSENT	MICROSCOPY

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SIN No:UR2082858







: Mr.XAVIER JOSEPH

Age/Gender

: 42 Y 2 M 29 D/M

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: CWAN.0000127060

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: CWANOPV204407

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DEPARTMENT OF CLINICAL PATHOLOGY

ARCOFEMI - MEDIWHEEL - FL	ULL BODY ANNUAL PLUS	ABOVE 50Y MALE - 2D ECHO	- PAN INDIA - FY2324
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Unit **Test Name** Result Bio. Ref. Range Method

URINE GLUCOSE(POST PRANDIAL) **NEGATIVE NEGATIVE** Dipstick

URINE GLUCOSE(FASTING) **NEGATIVE NEGATIVE** Dipstick

*** End Of Report ***

Dr Sneha Shah

MBBS, MD (Pathology) Consultant Pathologist Dr Sanjay Ingle M.B.B.S,MD(Pathology) Consultant Pathologist

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SIN No:UPP014409,UF008116