





Age/Gender : 30 Y 7 M 5 D/M

UHID/MR No : CINR.0000154370 Visit ID : CINROPV199617

Ref Doctor : Dr.SELF Emp/Auth/TPA ID : 9182748375

Collected : 19/Jul/2023 08:28AM Received : 19/Jul/2023 11:42AM Reported : 19/Jul/2023 03:33PM

: Final Report Status

Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF HAEMATOLOGY

	22.7					
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	16.4	g/dL	13-17	Spectrophotometer
PCV	49.70	%	40-50	Electronic pulse & Calculation
RBC COUNT	5.61	Million/cu.mm	4.5-5.5	Electrical Impedence
MCV	89	fL	83-101	Calculated
MCH	29.3	pg	27-32	Calculated
MCHC	33.1	g/dL	31.5-34.5	Calculated
R.D.W	13.5	%	11.6-14	Calculated
TOTAL LEUCOCYTE COUNT (TLC)	6,100	cells/cu.mm	4000-10000	Electrical Impedance
DIFFERENTIAL LEUCOCYTIC COUNT (D	DLC)			
NEUTROPHILS	55.1	%	40-80	Electrical Impedance
LYMPHOCYTES	35.7	%	20-40	Electrical Impedanc
EOSINOPHILS	1.9	%	1-6	Electrical Impedanc
MONOCYTES	7.2	%	2-10	Electrical Impedanc
BASOPHILS	0.1	%	<1-2	Electrical Impedanc
ABSOLUTE LEUCOCYTE COUNT				
NEUTROPHILS	3361.1	Cells/cu.mm	2000-7000	Electrical Impedanc
LYMPHOCYTES	2177.7	Cells/cu.mm	1000-3000	Electrical Impedanc
EOSINOPHILS	115.9	Cells/cu.mm	20-500	Electrical Impedanc
MONOCYTES	439.2	Cells/cu.mm	200-1000	Electrical Impedance
BASOPHILS	6.1	Cells/cu.mm	0-100	Electrical Impedanc
PLATELET COUNT	222000	cells/cu.mm	150000-410000	Electrical impedence
ERYTHROCYTE SEDIMENTATION RATE (ESR)	2	mm at the end of 1 hour	0-15	Modified Westergre
PERIPHERAL SMEAR				

RBCs: are normocytic normochromic

WBCs: are normal in total number with normal distribution and morphology.

PLATELETS: appear adequate in number.

HEMOPARASITES: negative

IMPRESSION: NORMOCYTIC NORMOCHROMIC BLOOD PICTURE

Page 1 of 12









: Mr.CH ANIL KUMAR

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: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF HAEMATOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - 2D ECHO - PAN INDIA - FY2324	ARCOFEMI - MEDIWHEEL	FULL BODY ANNUAI	L PLUS MALE - 2D ECH	O - PAN INDIA - FY2324
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Test Name Result

Unit

Bio. Ref. Range

Method

Page 2 of 12



SIN No:BED230168073







: Mr.CH ANIL KUMAR

Age/Gender UHID/MR No : 30 Y 7 M 5 D/M : CINR.0000154370

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Sponsor Name : ARCO

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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		

BLOOD GROUP ABO AND RH FACTOR , WHOLE BLOOD-EDTA				
BLOOD GROUP TYPE	0		Microplate Hemagglutination	
Rh TYPE	Positive		Microplate Hemagglutination	

Page 3 of 12











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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	104	mg/dL	70-100	HEXOKINASE	
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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

GLUCOSE, POST PRANDIAL (PP), 2	124	mg/dL	70-140	HEXOKINASE
HOURS , SODIUM FLUORIDE PLASMA (2				
HR)				

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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DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FU	JLL BODY ANNUA	L PLUS MALE -	2D ECHO - PAN INDIA	- FY2324	
Test Name Result Unit Bio. Ref. Range Method					
HBA1C, GLYCATED HEMOGLOBIN , WHOLE BLOOD-EDTA	5.1	%		HPLC	
ESTIMATED AVERAGE GLUCOSE (eAG) , WHOLE BLOOD-EDTA	100	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

Page 5 of 12











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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		

LIPID PROFILE, SERUM				
TOTAL CHOLESTEROL	248	mg/dL	<200	CHO-POD
TRIGLYCERIDES	196	mg/dL	<150	GPO-POD
HDL CHOLESTEROL	42	mg/dL	40-60	Enzymatic Immunoinhibition
NON-HDL CHOLESTEROL	206	mg/dL	<130	Calculated
LDL CHOLESTEROL	166.5	mg/dL	<100	Calculated
VLDL CHOLESTEROL	39.2	mg/dL	<30	Calculated
CHOL/HDL RATIO	5.90		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
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.

Page 6 of 12













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DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - F	ULL BODY ANNUAL	L PLUS MALE -	2D ECHO - PAN INDIA	- FY2324
Test Name	Result	Unit	Bio. Ref. Range	Method

LIVER FUNCTION TEST (LFT) , SERUM				
BILIRUBIN, TOTAL	0.95	mg/dL	0.3-1.2	DPD
BILIRUBIN CONJUGATED (DIRECT)	0.12	mg/dL	<0.2	DPD
BILIRUBIN (INDIRECT)	0.83	mg/dL	0.0-1.1	Dual Wavelength
ALANINE AMINOTRANSFERASE (ALT/SGPT)	44	U/L	<50	IFCC
ASPARTATE AMINOTRANSFERASE (AST/SGOT)	34.0	U/L	<50	IFCC
ALKALINE PHOSPHATASE	92.00	U/L	30-120	IFCC
PROTEIN, TOTAL	6.82	g/dL	6.6-8.3	Biuret
ALBUMIN	4.69	g/dL	3.5-5.2	BROMO CRESOL GREEN
GLOBULIN	2.13	g/dL	2.0-3.5	Calculated
A/G RATIO	2.2		0.9-2.0	Calculated

Page 7 of 12











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DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - F	ULL BODY ANNUAL	L PLUS MALE -	2D ECHO - PAN INDIA	- FY2324	
Test Name	Result	Unit	Bio. Ref. Range	Method	

RENAL PROFILE/KIDNEY FUNCTION	TEST (RFT/KFT) , SERI	JM		
CREATININE	0.78	mg/dL	0.72 – 1.18	JAFFE METHOD
UREA	26.50	mg/dL	17-43	GLDH, Kinetic Assay
BLOOD UREA NITROGEN	12.4	mg/dL	8.0 - 23.0	Calculated
URIC ACID	6.59	mg/dL	3.5–7.2	Uricase PAP
CALCIUM	9.60	mg/dL	8.8-10.6	Arsenazo III
PHOSPHORUS, INORGANIC	2.63	mg/dL	2.5-4.5	Phosphomolybdate Complex
SODIUM	136	mmol/L	136–146	ISE (Indirect)
POTASSIUM	4.0	mmol/L	3.5–5.1	ISE (Indirect)
CHLORIDE	102	mmol/L	101–109	ISE (Indirect)

Page 8 of 12











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Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF BIOCHEMISTRY

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

Test Name	Result	Unit	Bio. Ref. Range	Method
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GAMMA GLUTAMYL TRANSPEPTIDASE	24.00	U/L	<55	IFCC	
(GGT), SERUM					

Page 9 of 12











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Received : 19/Jul/2023 11:21AM Reported : 19/Jul/2023 01:04PM

Status : Final Report

Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF IMMUNOLOGY

ARCOFEMI - MEDIWHEEL - F	ULL BODY ANNUAL	PLUS MALE -	2D FCHO - PAN INDIA	- FY2324
ANCOCI EIIII IIIEDINVIIEEE I	OLE BOD! /!!!!O/!	2 1 200 III) (22	20 20110 17(11 11101)7(1 1202
Test Name	Result	Unit	Bio. Ref. Range	Method

THYROID PROFILE TOTAL (T3, T4, TSH) , SERUM				
TRI-IODOTHYRONINE (T3, TOTAL)	1.24	ng/mL	0.64-1.52	CMIA
THYROXINE (T4, TOTAL)	10.59	μg/dL	4.87-11.72	CMIA
THYROID STIMULATING HORMONE (TSH)	2.440	μIU/mL	0.35-4.94	CMIA

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.

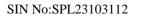
Recommended test for T3 and T4 is unbound fraction or free levels as it is metabolically active.

Note:

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				

Page 10 of 12





Apollo Health and Lifestyle Limited (CIN - U85110TG2000PLC115819)









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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			

COMPLETE URINE EXAMINATION (C	UE) , <i>URINE</i>			
PHYSICAL EXAMINATION				
COLOUR	PALE YELLOW		PALE YELLOW	Visual
TRANSPARENCY	CLEAR		CLEAR	Visual
pH	6.0		5-7.5	DOUBLE INDICATOR
SP. GRAVITY	1.005		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

Page 11 of 12













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: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT	OF C	LINICAL	PATHOLOGY
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Test Name	Result	Unit	Bio. Ref. Range	Method	

URINE GLUCOSE(POST PRANDIAL),	NEGATIVE	NEGATIVE	Dipstick
URINE			

URINE GLUCOSE(FASTING)	NEGATIVE	NEGATIVE	Dipstick

*** End Of Report ***

Result/s to Follow: PERIPHERAL SMEAR

Dr. Prasanna M.B.B.S, M.D

Consultant Pathologist

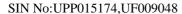
Dr.Anita Shobha Flynn M.B.B.S MD (Pathology) Consultant Pathologist

DR.SHIVARAJA SHETTY M.B.B.S, M.D(Biochemistry

Dr. Anita Shobha Flynn M.B.B.S MD(Pathology) CONSULTANT BIOCHEMIST Consultant Pathologist

Page 12 of 12







Patient Name : Mr. CH Anil Kumar Age/Gender : 30 Y/M

UHID/MR No.

: CINR.0000154370

OP Visit No Reported on : CINROPV199617

Sample Collected on

: RAD2051488

Specimen

: 19-07-2023 19:52

Ref Doctor

LRN#

: SELF

Emp/Auth/TPA ID

: 9182748375

DEPARTMENT OF RADIOLOGY

X-RAY CHEST PA

Both lung fields and hila are normal.

No obvious active pleuro-parenchymal lesion seen.

Both costophrenic and cardiophrenic angles are clear.

Both diaphragms are normal in position and contour.

Thoracic wall and soft tissues appear normal.

CONCLUSION:

No obvious abnormality seen

Dr. PRIYA B MBBS, MD (Radiology) Radiology



: 19-07-2023 14:38

Patient Name : Mr. CH Anil Kumar Age/Gender : 30 Y/M

UHID/MR No. : CINR.0000154370 **OP Visit No** : CINROPV199617

Ref Doctor : SELF

Emp/Auth/TPA ID : 9182748375

Sample Collected on

DEPARTMENT OF RADIOLOGY

Reported on

ULTRASOUND - WHOLE ABDOMEN

LIVER: Appears normal in size, shape and echopattern .Mildly increased. No focal parenchymal lesions identified. No evidence of intra/extrahepatic biliary tree dilatation noted. Portal vein appears to be of normal size.

GALLBLADDER: Moderately distended. No definite calculi identified. No evidence of abnormal wall thickening noted.

SPLEEN: Appears normal in size, shape and echopattern. No focal parenchymal lesions identified.

PANCREAS: Obscured by bowel gas. However, the visualized portion appear normal.

KIDNEYS: Both kidneys appear normal in size, shape and echopattern. Corticomedullary differentiation appears maintained. No evidence of calculi or hydronephrosis on either side.

Right kidney measures 9.1x4.0 cm.

Left kidney measures 9.7x5.2 cm.

URINARY BLADDER: Distended and appears normal. No evidence of abnormal wall thickening noted.

PROSTATE: Prostate is normal in size and echo-pattern.

No free fluid is seen.

IMPRESSION:

GRADE I FATTY LIVER.

Dr. RAMESH G
MBBS DMRD
RADIOLOGY