

Patient Name : Mr.ABHISEKH KARAN GUPTA	Collected : 05/May/2023 08:49AM
Age/Gender : 36 Y 0 M 5 D/M	Received : 05/May/2023 09:53AM
UHID/MR No : SCHI.0000012805	Reported : 05/May/2023 11:40AM
Visit ID : SCHIOPV17033	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 1258963	

DEPARTMENT OF HAEMATOLOGY

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

PERIPHERAL SMEAR , WHOLE BLOOD-EDTA



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HEMOGRAM , WHOLE BLOOD-EDTA

HAEMOGLOBIN	15.8	g/dL	13-17	CYANIDE FREE COLOUROMETER
PCV	48.30	%	40-50	PULSE HEIGHT AVERAGE
RBC COUNT	5.56	Million/cu.mm	4.5-5.5	Electrical Impedance
MCV	87	fL	83-101	Calculated
MCH	28.3	pg	27-32	Calculated
MCHC	32.6	g/dL	31.5-34.5	Calculated
R.D.W	16.7	%	11.6-14	Calculated
TOTAL LEUCOCYTE COUNT (TLC)	8,470	cells/cu.mm	4000-10000	Electrical Impedance

DIFFERENTIAL LEUCOCYTIC COUNT (DLC)

NEUTROPHILS	56.4	%	40-80	Electrical Impedance
LYMPHOCYTES	35.2	%	20-40	Electrical Impedance
EOSINOPHILS	1.2	%	1-6	Electrical Impedance
MONOCYTES	6.5	%	2-10	Electrical Impedance
BASOPHILS	0.7	%	<1-2	Electrical Impedance

ABSOLUTE LEUCOCYTE COUNT

NEUTROPHILS	4777.08	Cells/cu.mm	2000-7000	Electrical Impedance
LYMPHOCYTES	2981.44	Cells/cu.mm	1000-3000	Electrical Impedance
EOSINOPHILS	101.64	Cells/cu.mm	20-500	Electrical Impedance
MONOCYTES	550.55	Cells/cu.mm	200-1000	Electrical Impedance
BASOPHILS	59.29	Cells/cu.mm	0-100	Electrical Impedance

PLATELET COUNT

PLATELET COUNT	217000	cells/cu.mm	150000-410000	IMPEDENCE/MICROSCOPY
ERYTHROCYTE SEDIMENTATION RATE (ESR)	22	mm at the end of 1 hour	0-15	Modified Westergren

PERIPHERAL SMEAR

RBCs ARE NORMOCYTIC NORMOCHROMIC.

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

PLATELETS ARE ADEQUATE.

NO HEMOPARASITES SEEN



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GLUCOSE, FASTING , NAF PLASMA	99	mg/dL	70-100	GOD - POD
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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



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LIPID PROFILE , SERUM

TOTAL CHOLESTEROL	198	mg/dL	<200	CHE/CHO/POD
TRIGLYCERIDES	264	mg/dL	<150	Enzymatic
HDL CHOLESTEROL	30	mg/dL	>40	CHE/CHO/POD
NON-HDL CHOLESTEROL	168	mg/dL	<130	Calculated
LDL CHOLESTEROL	115.2	mg/dL	<100	Calculated
VLDL CHOLESTEROL	52.8	mg/dL	<30	Calculated
CHOL / HDL RATIO	6.60		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.



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LIVER FUNCTION TEST (LFT) , SERUM				
BILIRUBIN, TOTAL	1.00	mg/dL	0.20-1.20	DIAZO METHOD
BILIRUBIN CONJUGATED (DIRECT)	0.60	mg/dL	0.0-0.3	Calculated
BILIRUBIN (INDIRECT)	0.40	mg/dL	0.0-1.1	Dual Wavelength
ALANINE AMINOTRANSFERASE (ALT/SGPT)	53	U/L	<50	Visible with P-5-P
ASPARTATE AMINOTRANSFERASE (AST/SGOT)	37.0	U/L	17-59	UV with P-5-P
ALKALINE PHOSPHATASE	95.00	U/L	38-126	p-nitrophenyl phosphate
PROTEIN, TOTAL	7.30	g/dL	6.3-8.2	Biuret
ALBUMIN	4.70	g/dL	3.5 - 5	Bromocresol Green
GLOBULIN	2.60	g/dL	2.0-3.5	Calculated
A/G RATIO	1.81		0.9-2.0	Calculated



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RENAL PROFILE/KIDNEY FUNCTION TEST (RFT/KFT) , SERUM

CREATININE	0.60	mg/dL	0.66-1.25	Creatinine amidohydrolase
UREA	15.60	mg/dL	19-43	Urease
BLOOD UREA NITROGEN	7.3	mg/dL	8.0 - 23.0	Calculated
URIC ACID	7.60	mg/dL	3.5-8.5	Uricase
CALCIUM	8.20	mg/dL	8.4 - 10.2	Arsenazo-III
PHOSPHORUS, INORGANIC	4.00	mg/dL	2.5-4.5	PMA Phenol
SODIUM	141	mmol/L	135-145	Direct ISE
POTASSIUM	4.8	mmol/L	3.5-5.1	Direct ISE
CHLORIDE	102	mmol/L	98 - 107	Direct ISE



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GAMMA GLUTAMYL TRANSPEPTIDASE (GGT) , SERUM	57.00	U/L	15-73	Glycylglycine Nitoranalide

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

Result/s to Follow:

BLOOD GROUP ABO AND RH FACTOR, GLUCOSE (FASTING) - URINE , COMPLETE URINE EXAMINATION (CUE), GLUCOSE (POST PRANDIAL) - URINE , GLUCOSE, POST PRANDIAL (PP), 2 HOURS (POST MEAL)



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