

Patient Name	: Mr. SUDHIR KUMAR GUPTA	Age/Gender	: 50 Y/M
UHID/MR No.	: SKAN.0000136474	OP Visit No	: SKANOPV169553
Sample Collected on	: 17-06-2024 10:08	Reported on	: 17-06-2024 17:35
LRN#	: LAB13536509	Specimen	: Serum
Ref Doctor	: SELF		
Package Name	: ARCOFEMI - MEDIWHEEL - FULL BODY PLUS ANNUAL CHECK ADVANCED HC MALE - TMT - PAN INDIA - FY2324		
Emp/Auth/TPA ID	: 35E6776		
Sponsor Name	: ARCOFEMI HEALTHCARE LIMITED		

DEPARTMENT OF LABORATORY MEDICINE

<u>TEST NAME</u>	<u>RESULT</u>	<u>BIOLOGICAL REFERENCE INTERVALS</u>	<u>UNITS</u>
GAMMA GLUTAMYL TRANSFERASE (GGT)			
GAMMA GT Method: Kinetic Photometric	21	< 55	U/L
RENAL PROFILE/RENAL FUNCTION TEST (RFT/KFT)			
CREATININE - SERUM / PLASMA Method: Jaffe's Kinetic	1.0	0.7 - 1.3	mg/dl
URIC ACID - SERUM Method: Modified Uricase	5.3	3.5 – 7.2	mg/dl
UREA - SERUM/PLASMA Method: Urease with indicator dye	33	Male: 19 - 43	mg/dl
CALCIUM Method: O-Cresolphthalein complexone	9.89	8.5 - 10.1	mg/dl
BUN Method: Urease with indicator dye	15.38	9-20	mg/dl
PHOSPHORUS Method: Phosphomolybdate -UV	3.40	2.5 - 4.5	mg/dl
ELECTROLYTES (Na) Method: ISE-Direct	134*	135 - 145	meq/L
ELECTROLYTES (K) Method: ISE-Direct	4.0	3.5 - 5.1	meq/L
LIVER FUNCTION TEST (LFT)			
BILIRUBIN TOTAL Method: Azobilirubin/dyphylline	0.70	0.2 - 1.3	mg/dL
BILIRUBIN (DIRECT) Method: Dual Wavelength Spectrophotometric	0.21	Adults: 0.0 - 0.3 Neonates: 0.0 - 0.6	mg/dL
BILIRUBIN UNCONJUGATED(INDIRECT) Method: Dual Wavelength Spectrophotometric	0.49	0.0 - 1.1	mg/dL
ALBUMIN Method: Bromocresol Green dye binding	4.6	3.0 - 5.0	g/dL
PROTEIN TOTAL Method: Biuret Reaction	6.8	6.0 - 8.2	g/dL
AST (SGOT) Method: Kinetic (Leuco dye) with P 5 P	24	14 - 36	U/L
GLOBULIN Method: Calculation	2.2*	2.8 - 4.5	g/dL
ALT(SGPT)	27	9 - 52	U/L
ALKALINE PHOSPHATASE - SERUM/PLASMA			
Alkaline Phosphatase - Serum Method: IFCC Method	90	40 – 129	U/L
LIPID PROFILE			
CHOLESTEROL Method: CHOD-End Point POD (Enzymatic)	158	<200 - Desirable 200-239 - Borderline High ≥=240 - High	mg/dL
HDL Method: Direct Measure PEG	49	<40 - Low ≥=60 - High	mg/dL
LDL Method: Calculation Friedewald's Formula	78.6	< 100 - Optimal 100-129 - Near Optimal & Above Optimal	

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TRIGLYCERIDES Method: Enzymatic GPO/POD/End Point	152*	Normal : <150 Border High : 150 - 199 High : 200 - 499 Very High : >= 500 Note: Overnight fasting of 10-12hrs is recommended to avoid fluctuations in Lipid Profile.	mg/dl
VLDL Method: Calculated	30.4	10-40	mg/dL
GLUCOSE, POST PRANDIAL (PP), 2 HOURS (POST MEAL)			
Glucose - Plasma Method: GOD-PAP	136	Post prandial : < 140 mg/dL Random : <200mg/dL	mg/dL
GLUCOSE, FASTING			
Glucose - Plasma Method: GOD-PAP	101	Fasting - Normal : < 100mg/dL - Prediabetes : 100 – 125 mg/dL - Diabetes : 126 mg/dL or higher	mg/dL

---End Of Report---

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Sample Collected on	: 17-06-2024 10:08	Reported on	: 17-06-2024 17:33
LRN#	: LAB13536509	Specimen	: Serum(Spl)
Ref Doctor	: SELF		
Package Name	: ARCOFEMI - MEDIWHEEL - FULL BODY PLUS ANNUAL CHECK ADVANCED HC MALE - TMT - PAN INDIA - FY2324		
Emp/Auth/TPA ID	: 35E6776		
Sponsor Name	: ARCOFEMI HEALTHCARE LIMITED		

DEPARTMENT OF LABORATORY MEDICINE

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PROSTATIC SPECIFIC ANTIGEN (PSA TOTAL)			
PROSTATIC SPECIFIC ANTIGEN (PSA TOTAL) Method: CLIA	0.774	0 - 4	ng/mL
THYROID PROFILE (TOTAL T3, TOTAL T4, TSH)			
TOTAL T3: TRI IODOTHYRONINE - SERUM Method: CLIA	1.15	0.6 - 1.81 ng/mL	ng/mL
TOTAL T4: THYROXINE - SERUM Method: CLIA	9.20	3.2 - 12.6	µg/dL
TSH: THYROID STIMULATING HORMONE - SERUM Method: CLIA	0.887	0.35 - 5.5	µIU/mL
VITAMIN B12			
VITAMIN B12 -SERUM Method: CLIA	103*	211 - 911	pg/ml

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Sample Collected on	: 17-06-2024 10:08	Reported on	: 17-06-2024 13:59
LRN#	: LAB13536509	Specimen	: Urine
Ref Doctor	: SELF		
Package Name	: ARCOFEMI - MEDIWHEEL - FULL BODY PLUS ANNUAL CHECK ADVANCED HC MALE - TMT - PAN INDIA - FY2324		
Emp/Auth/TPA ID	: 35E6776		
Sponsor Name	: ARCOFEMI HEALTHCARE LIMITED		

DEPARTMENT OF LABORATORY MEDICINE

<u>TEST NAME</u>	<u>RESULT</u>	<u>BIOLOGICAL REFERENCE INTERVALS</u>	<u>UNITS</u>
COMPLETE URINE EXAMINATION			
Color:	Yellow	Pale Yellow	
Specific Gravity Method: Indicator Method	1.030	1.005 - 1.035	
Transparency:	Slightly Turbid	Clear	
Protein : Method: Indicator Method	Traces	Nil	
Glucose: Method: Glucose Oxidase	Absent	Nil	
pH Method: Indicator Method	5.0 (Acidic)	4.6 - 8	
DEPOSITS:	Present		
WBC/Pus Cells	Nil	0-5	/hpf
Tc/Sqc(Transitional/Squamous epithelial cells)	5-10	2-3	/hpf
RBC	Nil	0 - 2	/hpf
Crystals:	Nil		
Casts:	Nil		/hpf

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Sample Collected on	: 17-06-2024 10:08	Reported on	: 17-06-2024 13:57
LRN#	: LAB13536509	Specimen	: Blood(EDTA)
Ref Doctor	: SELF		
Emp/Auth/TPA ID	: 35E6776		
Sponsor Name	: ARCOFEMI HEALTHCARE LIMITED		

DEPARTMENT OF LABORATORY MEDICINE

PERIPHERAL SMEAR

Methodology	: Microscopic
RBC	: Normocytic Normochromic
WBC	: within normal limits. DLC is as mentioned.
Platelets	: Adequate in Number
Parasites	: No Haemoparasites seen
IMPRESSION	: Normocytic normochromic blood picture
Note/Comment	: Please Correlate clinically

---End Of Report---

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Sample Collected on : 17-06-2024 10:08 **Reported on** : 17-06-2024 13:56
LRN# : LAB13536509 **Specimen** : Serum(Spl)
Ref Doctor : SELF
Package Name : ARCOFEMI - MEDIWHEEL - FULL BODY PLUS ANNUAL CHECK
ADVANCED HC MALE - TMT - PAN INDIA - FY2324
Emp/Auth/TPA ID : 35E6776
Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF LABORATORY MEDICINE

<u>TEST NAME</u>	<u>RESULT</u>	<u>BIOLOGICAL REFERENCE INTERVALS</u>	<u>UNITS</u>
VITAMIN D - 25 HYDROXY (D2+D3) VITAMIN D - 25 HYDROXY (D2+D3) Method: CLIA	8.0*	ADULT Deficiency: <20ng/ml Insufficiency: 20-30ng/ml Sufficiency: 30-100ng/ml PEDIATRIC Deficiency:<15ng/ml Insufficiency:15-20ng/ml Sufficiency:20-100ng/ml	ng/mL

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Sample Collected on	: 17-06-2024 10:08	Reported on	: 17-06-2024 13:55
LRN#	: LAB13536509	Specimen	: Blood(bio/EDTA)
Ref Doctor	: SELF		
Package Name	: ARCOFEMI - MEDIWHEEL - FULL BODY PLUS ANNUAL CHECK ADVANCED HC MALE - TMT - PAN INDIA - FY2324		
Emp/Auth/TPA ID	: 35E6776		
Sponsor Name	: ARCOFEMI HEALTHCARE LIMITED		

DEPARTMENT OF LABORATORY MEDICINE

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HbA1c, GLYCATED HEMOGLOBIN			
HbA1c, GLYCATED HEMOGLOBIN Method:HPLC	5.7*	<=5.6:Non-Diabetic 5.7-6.4: Prediabetes (Increased Risk for Diabetes) >=6.5: Diabetes Mellitus Note: In absence of unequivocal Hyperglycemia and the presence of discordant fasting, post prandial or Random Glucose values, result should be confirmed by repeat test(ADA Guidelines 2015)	%
eAG (estimated Average Glucose) Method: Calculated	116.89		mg/dL

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LRN#	: LAB13536509	Specimen	: Blood(EDTA)
Ref Doctor	: SELF		
Package Name	: ARCOFEMI - MEDIWHEEL - FULL BODY PLUS ANNUAL CHECK ADVANCED HC MALE - TMT - PAN INDIA - FY2324		
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HEMOGRAM + PERIPHERAL SMEAR			
Hemoglobin Method: Cyanide Photometric	13.3	13 - 17	g/dL
RBC Count Method: Electrical Impedance	4.07*	4.5 - 5.5	millions/cu mm
Haematocrit Method: Calculated	39.7*	40 - 50	%
MCV Method: Calculated	97.6	83 - 101	fl
MCH Method: Calculated	32.7*	27 - 32	pg
MCHC Method: Calculated	33.5	31.5 - 34.5	g/dl
RDW	17.3*	11.6 - 14	%
Platelet Count Method: Electrical Impedance	1.50	1.5 - 4.1	lakhs/cumm
TLC Count Method: Electrical Impedance	8200	4000 - 11000	cells/cumm
Differential Leucocyte Count(Fluorescence Flow Cytometry / VCS Technology)			
Neutrophils	63	40 - 80	%
Lymphocytes	33	20 - 40	%
Monocytes	02	2 - 10	%
Eosinophils	02	1-6	%
Basophils	00	0-2	%
Erythrocyte Sedimentation Rate (ESR) Method: Westergrens Method.	14	0 - 14	mm/hr

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BLOOD GROUP ABO AND RH FACTOR			
ABO Method: Microplate Hemagglutination	O		
Rh (D) Type: Method: Microplate Hemagglutination	POSITIVE		

---End Of Report---

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Sample Collected on	:	Reported on	: 17-06-2024 11:44
LRN#	: RAD2353772	Specimen	:
Ref Doctor	: SELF		
Emp/Auth/TPA ID	: 35E6776		

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

ULTRASOUND - WHOLE ABDOMEN

Liver- Normal in size shape & echotexture . No focal lesions. Intra hepatic biliary radicles not dilated. Portal vein is normal in course and caliber.
Gall Bladder- Normal in distension and wall thickness.No sizeable calculus or mass lesion.
CBD normal in course, caliber & clear in visualized region.
Pancreas - Normal in size, shape and echogenicity. No sizeable mass lesion.Main Pancreatic duct not dilated.
Spleen -normal in size, shape and echogenicity. No focal lesion. Splenic vein at hilum is normal caliber.
Retroperitoneum –obscured by bowel gas.
Bilateral Kidney -Normal in size, shape, position and echogenicity. Corticomedullary differentiation preserved. Pelvicalyceal system not dilated.No calculus lesion. Bilateral ureter not dilated.**Left kidney lower pole complex cortical cyst measuring 3.4 x 2.7 cm with thin septa & tiny cortical cyst measuring 6.x6 mm seen at left kidney lower pole .**
Urinary Bladder –is empty. Pelvic organs could not be commented.
No evidence of ascites.

IMPRESSION:

Left renal cortical cysts .

Suggest – clinical correlation.

(The sonography findings should always be considered in correlation with the clinical and other investigation finding where applicable.) It is only a professional opinion, Not valid for medico legal purpose.

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Dr. DUSHYANT KUMAR VARSHNEY
MD, DNB
Radiology