

<b>Patient Name</b>	: Mr. NIRBHAY PRATAP KAMAL	<b>Age/Gender</b>	: 33 Y/M
<b>UHID/MR No.</b>	: SKAN.0000127762	<b>OP Visit No</b>	: SKANOPV150510
<b>Sample Collected on</b>	: 29-07-2023 10:31	<b>Reported on</b>	: 29-07-2023 17:23
<b>LRN#</b>	: LAB13030175	<b>Specimen</b>	: Serum(Spl)
<b>Ref Doctor</b>	: SELF		
<b>Package Name</b>	: ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - 2D ECHO - PAN INDIA - FY2324		
<b>Emp/Auth/TPA ID</b>	: 23S77565100064834E		
<b>Sponsor Name</b>	: ARCOFEMI HEALTHCARE LIMITED		

**DEPARTMENT OF LABORATORY MEDICINE**

<u>TEST NAME</u>	<u>RESULT</u>	<u>BIOLOGICAL REFERENCE INTERVALS</u>	<u>UNITS</u>
<b>THYROID PROFILE (TOTAL T3, TOTAL T4, TSH)</b>			
TOTAL T3: TRI IODOTHYRONINE - SERUM Method: CLIA	1.02	0.6 - 1.81 ng/mL	ng/mL
TOTAL T4: THYROXINE - SERUM Method: CLIA	8.2	3.2 - 12.6	µg/dL
TSH: THYROID STIMULATING HORMONE - SERUM Method: CLIA	2.59	0.35 - 5.5	µIU/mL
<b>HbA1c, GLYCATED HEMOGLOBIN</b>			
HbA1c, GLYCATED HEMOGLOBIN Method: HPLC	5.5	<=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	111.15		mg/dL

---End Of Report---

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<b>Sample Collected on</b>	: 29-07-2023 10:31	<b>Reported on</b>	: 29-07-2023 17:18
<b>LRN#</b>	: LAB13030175	<b>Specimen</b>	: Serum
<b>Ref Doctor</b>	: SELF		
<b>Package Name</b>	: ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - 2D ECHO - PAN INDIA - FY2324		
<b>Emp/Auth/TPA ID</b>	: 23S77565100064834E		
<b>Sponsor Name</b>	: ARCOFEMI HEALTHCARE LIMITED		

**DEPARTMENT OF LABORATORY MEDICINE**

<u>TEST NAME</u>	<u>RESULT</u>	<u>BIOLOGICAL REFERENCE INTERVALS</u>	<u>UNITS</u>
<b>GAMMA GLUTAMYL TRANSFERASE (GGT)</b>			
GAMMA GT Method: Kinetic Photometric	32	< 55	U/L
<b>RENAL PROFILE/RENAL FUNCTION TEST (RFT/KFT)</b>			
CREATININE - SERUM / PLASMA Method: Jaffe's Kinetic	0.9	0.7 - 1.3	mg/dl
URIC ACID - SERUM Method: Modified Uricase	4.3	3.5 - 7.2	mg/dl
UREA - SERUM/PLASMA Method: Urease with indicator dye	25	Male: 19 - 43	mg/dl
CALCIUM Method: O-Cresolphthalein complexone	<b>8.24*</b>	8.5 - 10.1	mg/dl
BUN Method: Urease with indicator dye	11.66	9-20	mg/dl
ELECTROLYTES (Na) Method: ISE-Direct	141	135 - 145	meq/L
ELECTROLYTES (K) Method: ISE-Direct	4.1	3.5 - 5.1	meq/L
<b>GLUCOSE, FASTING</b>			
FASTING SUGAR Method: GOD-PAP	86	70 - 110	mg/dl
<b>GLUCOSE, POST PRANDIAL (PP), 2 HOURS (POST MEAL)</b>			
GLUCOSE - SERUM / PLASMA (POST PRANDIAL) Method: Glucose Oxidase-Peroxidase	105	70 - 140	mg/dl
<b>LIVER FUNCTION TEST (LFT)</b>			
BILIRUBIN TOTAL Method: Azobilirubin/dyphylline	0.55	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	0.34	0.0 - 1.1	mg/dL
ALBUMIN Method: Bromocresol Green dye binding	<b>5.1*</b>	3.0 - 5.0	g/dL
PROTEIN TOTAL Method: Biuret Reaction	7.8	6.0 - 8.2	g/dL
AST (SGOT) Method: Kinetic (Leuco dye) with P 5 P	28	14 - 36	U/L
GLOBULIN Method: Calculation	<b>2.7*</b>	2.8 - 4.5	g/dL
ALT(SGPT)	47	9 - 52	U/L
<b>LIPID PROFILE</b>			
CHOLESTEROL Method: CHOD-End Point POD (Enzymatic)	198	<200 - Desirable 200-239 - Borderline High >=240 - High	mg/dL
HDL Method: Direct Measure PEG	57	<40 - Low >=60 - High	mg/dL
LDL	120.2	< 100 - Optimal	

**Patient Name** : Mr. NIRBHAY PRATAP KAMAL

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Method: Calculation Friedewald's Formula

**TRIGLYCERIDES**

Method: Enzymatic GPO/POD/End Point

104

100-129 - Near Optimal & Above Optimal

Normal : <150

Border High : 150 - 199

High : 200 - 499

Very High :  $\geq$  500

Note: Overnight fasting of 10-12hrs is recommended to avoid fluctuations in Lipid Profile.

mg/dl

**VLDL**

Method: Calculated

20.8

10-40

mg/dL

---End Of Report---

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<b>Sample Collected on</b>	: 29-07-2023 10:31	<b>Reported on</b>	: 29-07-2023 13:35
<b>LRN#</b>	: LAB13030175	<b>Specimen</b>	: Urine
<b>Ref Doctor</b>	: SELF		
<b>Package Name</b>	: ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - 2D ECHO - PAN INDIA - FY2324		
<b>Emp/Auth/TPA ID</b>	: 23S77565100064834E		
<b>Sponsor Name</b>	: ARCOFEMI HEALTHCARE LIMITED		

**DEPARTMENT OF LABORATORY MEDICINE**

<u>TEST NAME</u>	<u>RESULT</u>	<u>BIOLOGICAL REFERENCE INTERVALS</u>	<u>UNITS</u>
<b>COMPLETE URINE EXAMINATION</b>			
Color:	Straw	Pale Yellow	
Specific Gravity Method: Indicator Method	1.020	1.005 - 1.035	
Transparency:	Clear	Clear	
Protein : Method: Indicator Method	Absent	Nil	
Glucose: Method: Glucose Oxidase	Nil	Nil	
pH Method: Indicator Method	6.5 ( Acidic )	4.6 - 8	
DEPOSITS:	Absent		
WBC/Pus Cells	Nil	0-5	/hpf
Tc/Sqc(Transitional/Squamous epithelial cells)	Occasional	2-3	/hpf
RBC	Nil	0 - 2	/hpf
Crystals:	Calcium Oxalates		
Casts:	Nil		/hpf

---End Of Report---

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**Age/Gender** : 33 Y/M

**UHID/MR No.** : SKAN.0000127762

**OP Visit No** : SKANOPV150510

**Sample Collected on** : 29-07-2023 10:31

**Reported on** : 29-07-2023 13:32

**LRN#** : LAB13030175

**Specimen** : Blood(EDTA)

**Ref Doctor** : SELF

**Emp/Auth/TPA ID** : 23S77565100064834E

**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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<b>Sample Collected on</b>	: 29-07-2023 10:31	<b>Reported on</b>	: 29-07-2023 13:30
<b>LRN#</b>	: LAB13030175	<b>Specimen</b>	: Blood(EDTA)
<b>Ref Doctor</b>	: SELF		
<b>Package Name</b>	: ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - 2D ECHO - PAN INDIA - FY2324		
<b>Emp/Auth/TPA ID</b>	: 23S77565100064834E		
<b>Sponsor Name</b>	: ARCOFEMI HEALTHCARE LIMITED		

**DEPARTMENT OF LABORATORY MEDICINE**

<u>TEST NAME</u>	<u>RESULT</u>	<u>BIOLOGICAL REFERENCE INTERVALS</u>	<u>UNITS</u>
<b>HEMOGRAM + PERIPHERAL SMEAR</b>			
Hemoglobin Method: Cyanide Photometric	13.0	13 - 17	g/dL
RBC Count Method: Electrical Impedance	<b>4.38*</b>	4.5 - 5.5	millions/cu mm
Haematocrit Method: Calculated	<b>38.4*</b>	40 - 50	%
MCV Method: Calculated	87.7	83 - 101	fl
MCH Method: Calculated	29.7	27 - 32	pg
MCHC Method: Calculated	33.9	31.5 - 34.5	g/dl
RDW	14.0	11.6 - 14	%
Platelet Count Method: Electrical Impedance	1.52	1.5 - 4.1	lakhs/cumm
TLC Count Method: Electrical Impedance	7600	4000 - 11000	cells/cumm
<b>Differential Leucocyte Count(Fluorescence Flow Cytometry / VCS Technology )</b>			
Neutrophils	54	40 - 80	%
Lymphocytes	40	20 - 40	%
Monocytes	02	2 - 10	%
Eosinophils	04	1-6	%
Basophils	00	0-2	%
Erythrocyte Sedimentation Rate (ESR) Method: Westergrens Method.	12	0 - 14	mm/hr

<u>TEST NAME</u>	<u>RESULT</u>	<u>BIOLOGICAL REFERENCE INTERVALS</u>	<u>UNITS</u>
<b>BLOOD GROUP ABO AND RH FACTOR</b>			
ABO Method: Microplate Hemagglutination	A		
Rh (D) Type: Method: Microplate Hemagglutination	POSITIVE		

---End Of Report---

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<b>Sample Collected on</b>	:	<b>Reported on</b>	: 29-07-2023 11:16
<b>LRN#</b>	: RAD2060596	<b>Specimen</b>	:
<b>Ref Doctor</b>	: SELF		
<b>Emp/Auth/TPA ID</b>	: 23S77565100064834E		

**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 & **mild fatty liver** . 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 echogenecity. No sizeable mass lesion.Main Pancreatic duct not dilated.

**Spleen** -normal in size, shape and echogenecity. No focal lesion. Splenic vein at hilum is normal caliber.

**Retroperitoneum** -No sizeable retroperitoneal lymphadenopathy in visualized region. Visualized segment of aorta and IVC normal.

**Bilateral Kidney** -Normal in size, shape, position and echogenecity. Corticomedullary differentiation preserved. Pelvicalyceal system not dilated.No calculus or mass lesion. Bilateral ureter not dilated.

**Urinary Bladder** -Normal in size, shape & distention. No calculus or mass lesion.

**Prostate** - is normal in size, shape and outline.

No evidence of ascites.

**IMPRESSION:**

**mild fatty liver**  
**Suggest – clinical correlation.**

(The sonography findings should always be considered in correlation with the clinical and other investigation

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**Age/Gender**

: 33 Y/M

finding where applicable.) It is only a professional opinion, Not valid for medico legal purpose.

**Dr. DUSHYANT KUMAR VARSHNEY**

MD, DNB

Radiology