

Patient Name	: Mr.RAVI KUMAR	Collected	: 09/Nov/2024 10:03AM
Age/Gender	: 33 Y 0 M 25 D/M	Received	: 09/Nov/2024 10:14AM
UHID/MR No	: SJA1.0000069853	Reported	: 09/Nov/2024 12:45PM
Visit ID	: SJA1OPV56409	Status	: Final Report
Ref Doctor	: Dr.SELF	Sponsor Name	: ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID	: 22E37056		

DEPARTMENT OF HAEMATOLOGY

PERIPHERAL SMEAR , WHOLE BLOOD EDTA

RBC - Predominantly normocytic normochromic. NRBC are not seen.

WBC - Total count is adequate with normal distribution. Toxic granules are not seen.

Platelets - Adequate in number & normal on morphology.

Parasite - Not seen.



Khushbu Jain
Dr. Khushbu Jain
M.B.B.S,MD(Pathology)
Consultant Pathologist

SIN No:BED240245680



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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. Interval	Method
HEMOGRAM , WHOLE BLOOD EDTA				
HAEMOGLOBIN	14.5	g/dL	13-17	Spectrophotometer
PCV	46.40	%	40-50	Electronic pulse & Calculation
RBC COUNT	5.97	Million/cu.mm	4.5-5.5	Electrical Impedance
MCV	77.7	fL	83-101	Calculated
MCH	24.4	pg	27-32	Calculated
MCHC	31.4	g/dL	31.5-34.5	Calculated
R.D.W	12.7	%	11.6-14	Calculated
TOTAL LEUCOCYTE COUNT (TLC)	7,090	cells/cu.mm	4000-10000	Electrical Impedance
DIFFERENTIAL LEUCOCYTIC COUNT (DLC)				
NEUTROPHILS	65.7	%	40-80	Electrical Impedance
LYMPHOCYTES	24.4	%	20-40	Electrical Impedance
EOSINOPHILS	3.2	%	1-6	Electrical Impedance
MONOCYTES	6.3	%	2-10	Electrical Impedance
BASOPHILS	0.4	%	0-2	Electrical Impedance
ABSOLUTE LEUCOCYTE COUNT				
NEUTROPHILS	4658.13	Cells/cu.mm	2000-7000	Calculated
LYMPHOCYTES	1729.96	Cells/cu.mm	1000-3000	Calculated
EOSINOPHILS	226.88	Cells/cu.mm	20-500	Calculated
MONOCYTES	446.67	Cells/cu.mm	200-1000	Calculated
BASOPHILS	28.36	Cells/cu.mm	0-100	Calculated
Neutrophil lymphocyte ratio (NLR)	2.69		0.78- 3.53	Calculated
PLATELET COUNT	213000	cells/cu.mm	150000-410000	Electrical impedance
ERYTHROCYTE SEDIMENTATION RATE (ESR)	15	mm at the end of 1 hour	0-15	Modified Westergren
PERIPHERAL SMEAR				

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Parasite - Not seen.



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Khushbu Jain
Dr. Khushbu Jain
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ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Interval	Method
BLOOD GROUP ABO AND RH FACTOR , WHOLE BLOOD EDTA				
BLOOD GROUP TYPE	B			Forward & Reverse Grouping with Slide/Tube Aggluti
Rh TYPE	POSITIVE			Forward & Reverse Grouping with Slide/Tube Agglutination



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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. Interval	Method
GLUCOSE, FASTING , NAF PLASMA	129	mg/dL	70-100	GOD - POD

Sample is random type as it is not given after 8-10hrs of fasting. Kindly correlate clinically.

Comment:

As per American Diabetes Guidelines, 2023

Fasting Glucose Values in mg/dL	Interpretation
70-100 mg/dL	Normal
100-125 mg/dL	Prediabetes
≥126 mg/dL	Diabetes
<70 mg/dL	Hypoglycemia

Note:

- 1.The diagnosis of Diabetes requires a fasting plasma glucose of > or = 126 mg/dL and/or a random / 2 hr post glucose value of > or = 200 mg/dL on at least 2 occasions.
2. Very high glucose levels (>450 mg/dL in adults) may result in Diabetic Ketoacidosis & is considered critical.

Khushbu Jain
Dr. Khushbu Jain
M.B.B.S,MD(Pathology)
Consultant Pathologist

SIN No:PLF02211242



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Visit ID : SJA1OPV56409	Status : Final Report
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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. Interval	Method
HBA1C (GLYCATED HEMOGLOBIN) , WHOLE BLOOD EDTA				
HBA1C, GLYCATED HEMOGLOBIN	5.8	%		HPLC
ESTIMATED AVERAGE GLUCOSE (eAG)	120	mg/dL		Calculated

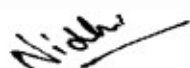
Comment:

Reference Range as per American Diabetes Association (ADA) 2023 Guidelines:

REFERENCE GROUP	HBA1C %
NON DIABETIC	<5.7
PREDIABETES	5.7 – 6.4
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.

- HbA1C is recommended by American Diabetes Association for Diagnosing Diabetes and monitoring Glycemic Control by American Diabetes Association guidelines 2023.
- Trends in HbA1C values is a better indicator of Glycemic control than a single test.
- Low HbA1C in Non-Diabetic patients are associated with Anemia (Iron Deficiency/Hemolytic), Liver Disorders, Chronic Kidney Disease. Clinical Correlation is advised in interpretation of low Values.
- 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.
- In cases of Interference of Hemoglobin variants in HbA1C, alternative methods (Fructosamine) estimation is recommended for Glycemic Control
 - A: HbF >25%
 - B: Homozygous Hemoglobinopathy.
 (Hb Electrophoresis is recommended method for detection of Hemoglobinopathy)



Dr Nidhi Sachdev
M.B.B.S,MD(Pathology)
Consultant Pathologist

SIN No:EDT240094078



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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. Interval	Method
LIPID PROFILE , SERUM				
TOTAL CHOLESTEROL	213	mg/dL	<200	CHE/CHO/POD
TRIGLYCERIDES	141	mg/dL	<150	Enzymatic
HDL CHOLESTEROL	33	mg/dL	40-60	CHOD
NON-HDL CHOLESTEROL	180	mg/dL	<130	Calculated
LDL CHOLESTEROL	151.93	mg/dL	<100	Calculated
VLDL CHOLESTEROL	28.21	mg/dL	<30	Calculated
CHOL / HDL RATIO	6.42		0-4.97	Calculated
ATHEROGENIC INDEX (AIP)	0.27		<0.11	Calculated

Kindly correlate clinically.

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

Khushbu Jain
Dr. Khushbu Jain
M.B.B.S,MD(Pathology)
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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. Interval	Method
LIVER FUNCTION TEST (LFT) , SERUM				
BILIRUBIN, TOTAL	0.73	mg/dL	0.20-1.20	Colorimetric
BILIRUBIN CONJUGATED (DIRECT)	0.20	mg/dL	0.0-0.3	Calculated
BILIRUBIN (INDIRECT)	0.53	mg/dL	0.0-1.1	Dual Wavelength
ALANINE AMINOTRANSFERASE (ALT/SGPT)	32.08	U/L	21-72	UV with P-5-P
ASPARTATE AMINOTRANSFERASE (AST/SGOT)	31.4	U/L	17-59	UV with P-5-P
AST (SGOT) / ALT (SGPT) RATIO (DE RITIS)	1.0		<1.15	Calculated
ALKALINE PHOSPHATASE	77.89	U/L	38-126	p-nitrophenyl phosphate
PROTEIN, TOTAL	7.30	g/dL	6.3-8.2	Biuret
ALBUMIN	4.77	g/dL	3.5 - 5	Bromocresol Green
GLOBULIN	2.53	g/dL	2.0-3.5	Calculated
A/G RATIO	1.89		0.9-2.0	Calculated

Comment:

LFT results reflect different aspects of the health of the liver, i.e., hepatocyte integrity (AST & ALT), synthesis and secretion of bile (Bilirubin, ALP), cholestasis (ALP, GGT), protein synthesis (Albumin) Common patterns seen:

1. Hepatocellular Injury:

*AST – Elevated levels can be seen. However, it is not specific to liver and can be raised in cardiac and skeletal injuries.*ALT – Elevated levels indicate hepatocellular damage. It is considered to be most specific lab test for hepatocellular injury. Values also correlate well with increasing BMI. Disproportionate increase in AST, ALT compared with ALP. AST: ALT (ratio) – In case of hepatocellular injury AST: ALT > 1 In Alcoholic Liver Disease AST: ALT usually >2. This ratio is also seen to be increased in NAFLD, Wilsons’ s diseases, Cirrhosis, but the increase is usually not >2.

2. Cholestatic Patten:*ALP – Disproportionate increase in ALP compared with AST, ALT. ALP elevation also seen in pregnancy, impacted by age and sex.*Bilirubin elevated- predominantly direct , To establish the hepatic origin correlation with elevated GGT helps.

3. Synthetic function impairment:*Albumin- Liver disease reduces albumin levels, Correlation with PT (Prothrombin Time) helps.

4. Associated tests for assessment of liver fibrosis - Fibrosis-4 and APRI Index.


Dr. Khushbu Jain
M.B.B.S,MD(Pathology)
Consultant Pathologist

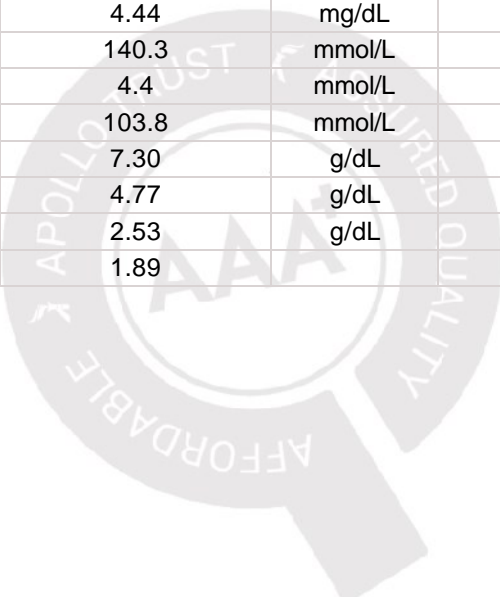


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DEPARTMENT OF BIOCHEMISTRY

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

Test Name	Result	Unit	Bio. Ref. Interval	Method
RENAL PROFILE/KIDNEY FUNCTION TEST (RFT/KFT) , SERUM				
CREATININE	0.76	mg/dL	0.67-1.17	Enzymatic colorimetric
UREA	20.55	mg/dL	19-43	Urease
BLOOD UREA NITROGEN	9.6	mg/dL	8.0 - 23.0	Calculated
URIC ACID	6.54	mg/dL	3.5-7.2	Uricase
CALCIUM	10.02	mg/dL	8.4 - 10.2	Arsenazo-III
PHOSPHORUS, INORGANIC	4.44	mg/dL	2.5-4.5	PMA Phenol
SODIUM	140.3	mmol/L	135-145	Direct ISE
POTASSIUM	4.4	mmol/L	3.5-5.1	Direct ISE
CHLORIDE	103.8	mmol/L	98 - 107	Direct ISE
PROTEIN, TOTAL	7.30	g/dL	6.3-8.2	Biuret
ALBUMIN	4.77	g/dL	3.5 - 5	Bromocresol Green
GLOBULIN	2.53	g/dL	2.0-3.5	Calculated
A/G RATIO	1.89		0.9-2.0	Calculated



Khushbu Jain
Dr. Khushbu Jain
M.B.B.S,MD(Pathology)
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Test Name	Result	Unit	Bio. Ref. Interval	Method
GAMMA GLUTAMYL TRANSPEPTIDASE (GGT) , SERUM	38.26	U/L	15-73	Glycylglycine Nitoranalide



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DEPARTMENT OF IMMUNOLOGY

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

Test Name	Result	Unit	Bio. Ref. Interval	Method
THYROID PROFILE TOTAL (T3, T4, TSH) , SERUM				
TRI-iodothyronine (T3, TOTAL)	1.175	ng/ml	0.80-1.90	CLIA
THYROXINE (T4, TOTAL)	10.068	µg/dL	5-13	CLIA
THYROID STIMULATING HORMONE (TSH)	5.661	µIU/mL	0.35-4.75	CLIA

Kindly correlate clinically.

Comment:

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

- TSH is a glycoprotein hormone secreted by the anterior pituitary. TSH activates production of T3 (Triiodothyronine) and its prohormone T4 (Thyroxine). Increased blood level of T3 and T4 inhibit production of TSH.
- TSH is elevated in primary hypothyroidism and will be low in primary hyperthyroidism. Elevated or low TSH in the context of normal free thyroxine is often referred to as sub-clinical hypo- or hyperthyroidism respectively.
- Both T4 & T3 provides limited clinical information as both are highly bound to proteins in circulation and reflects mostly inactive hormone. Only a very small fraction of circulating hormone is free and biologically active.
- Significant variations in TSH can occur with circadian rhythm, hormonal status, stress, sleep deprivation, medication & circulating antibodies.

TSH	T3	T4	FT4	Conditions
High	Low	Low	Low	Primary Hypothyroidism, Post Thyroidectomy, Chronic Autoimmune Thyroiditis
High	N	N	N	Subclinical Hypothyroidism, Autoimmune Thyroiditis, Insufficient Hormone Treatment.
N/Low	Low	Low	Low	Secondary and Tertiary Hypothyroidism
Low	High	High	High	Primary Hyperthyroidism, Goitre, Thyroiditis, Drug effects, Early Pregnancy
Low	N	N	N	Subclinical Hyperthyroidism
Low	Low	Low	Low	Central Hypothyroidism, Treatment with Hyperthyroidism
Low	N	High	High	Thyroiditis, Interfering Antibodies

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Khushbu Jain
 Dr. Khushbu Jain
 M.B.B.S,MD(Pathology)
 Consultant Pathologist



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N/Low	High	N	N	T3 Thyrotoxicosis, Non thyroidal causes
High	High	High	High	Pituitary Adenoma; TSHoma/Thyrotropinoma



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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. Interval	Method
COMPLETE URINE EXAMINATION (CUE) , URINE				
PHYSICAL EXAMINATION				
COLOUR	PALE YELLOW		PALE YELLOW	Visual
TRANSPARENCY	CLEAR		CLEAR	Physical Measurement
pH	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	Modified Ehrlich Reaction
NITRITE	NEGATIVE		NEGATIVE	Diazotization
LEUCOCYTE ESTERASE	NEGATIVE		NEGATIVE	Leucocyte Esterase
CENTRIFUGED SEDIMENT WET MOUNT AND MICROSCOPY				
PUS CELLS	1-2	/hpf	0-5	Microscopy
EPITHELIAL CELLS	2-3	/hpf	<10	Microscopy
RBC	NIL	/hpf	0-2	Microscopy
CASTS	NIL		0-2 Hyaline Cast	Microscopy
CRYSTALS	ABSENT		ABSENT	Microscopy
OTHERS	NIL			Microscopy

Comment:

All urine samples are checked for adequacy and suitability before examination. All abnormal chemical examination are rechecked and verified by manual methods. Microscopy findings are reported as an average of 10 high power fields.

*** End Of Report ***

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Khushbu Jain
Dr. Khushbu Jain
M.B.B.S,MD(Pathology)
Consultant Pathologist

SIN No:UR2419321



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DEPARTMENT OF CLINICAL PATHOLOGY

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



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Khushbu Jain
Dr. Khushbu Jain
M.B.B.S,MD(Pathology)
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TERMS AND CONDITIONS GOVERNING THIS REPORT

1. Reported results are for information and interpretation of the referring doctor or such other medical professionals, who understand reporting units, reference ranges and limitation of technologies. Laboratories not be responsible for any interpretation whatsoever.
2. It is presumed that the tests performed are, on the specimen / sample being to the patient named or identified and the verifications of particulars have been confirmed by the patient or his / her representative at the point of generation of said specimen.
3. The reported results are restricted to the given specimen only. Results may vary from lab to lab and from time to time for the same parameter for the same patient (within subject biological variation).
4. The patient details along with their results in certain cases like notifiable diseases and as per local regulatory requirements will be communicated to the assigned regulatory bodies.
5. The patient samples can be used as part of internal quality control, test verification, data analysis purposes within the testing scope of the laboratory.
6. This report is not valid for medico legal purposes. It is performed to facilitate medical diagnosis only.

Khushbu Jain
Dr. Khushbu Jain
M.B.B.S,MD(Pathology)
Consultant Pathologist

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HBA1C

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UHID/MR No	: SJAI.0000069853	Reported	: 09/Nov/2024 12:45PM
Visit ID	: SJAiopv56409	Status	: Final Report
Ref Doctor	: Dr.SELF	Sponsor Name	: ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID	: 22E37056		

DEPARTMENT OF HAEMATOLOGY

PERIPHERAL SMEAR , WHOLE BLOOD EDTA

RBC - Predominantly normocytic normochromic. NRBC are not seen.

WBC - Total count is adequate with normal distribution. Toxic granules are not seen.

Platelets - Adequate in number & normal on morphology.

Parasite - Not seen.

Page 1 of 13

Khushbu Jain

Dr. Khushbu Jain
M.B.B.S,MD(Pathology)
Consultant Pathologist

SIN No:BED240245680



Patient Name	: Mr.RAVI KUMAR	Collected	: 09/Nov/2024 10:03AM
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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. Interval	Method
HEMOGRAM , WHOLE BLOOD EDTA				
HAEMOGLOBIN	14.5	g/dL	13-17	Spectrophotometer
PCV	46.40	%	40-50	Electronic pulse & Calculation
RBC COUNT	5.97	Million/cu.mm	4.5-5.5	Electrical Impedance
MCV	77.7	fL	83-101	Calculated
MCH	24.4	pg	27-32	Calculated
MCHC	31.4	g/dL	31.5-34.5	Calculated
R.D.W	12.7	%	11.6-14	Calculated
TOTAL LEUCOCYTE COUNT (TLC)	7,090	cells/cu.mm	4000-10000	Electrical Impedance
DIFFERENTIAL LEUCOCYTIC COUNT (DLC)				
NEUTROPHILS	65.7	%	40-80	Electrical Impedance
LYMPHOCYTES	24.4	%	20-40	Electrical Impedance
EOSINOPHILS	3.2	%	1-6	Electrical Impedance
MONOCYTES	6.3	%	2-10	Electrical Impedance
BASOPHILS	0.4	%	0-2	Electrical Impedance
ABSOLUTE LEUCOCYTE COUNT				
NEUTROPHILS	4658.13	Cells/cu.mm	2000-7000	Calculated
LYMPHOCYTES	1729.96	Cells/cu.mm	1000-3000	Calculated
EOSINOPHILS	226.88	Cells/cu.mm	20-500	Calculated
MONOCYTES	446.67	Cells/cu.mm	200-1000	Calculated
BASOPHILS	28.36	Cells/cu.mm	0-100	Calculated
Neutrophil lymphocyte ratio (NLR)	2.69		0.78- 3.53	Calculated
PLATELET COUNT	213000	cells/cu.mm	150000-410000	Electrical impedance
ERYTHROCYTE SEDIMENTATION RATE (ESR)	15	mm at the end of 1 hour	0-15	Modified Westergren

PERIPHERAL SMEAR

RBC - Predominantly normocytic normochromic. NRBC are not seen.

WBC - Total count is adequate with normal distribution. Toxic granules are not seen.

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Khushbu Jain
Dr. Khushbu Jain
M.B.B.S,MD(Pathology)
Consultant Pathologist



SIN No:BED240245680

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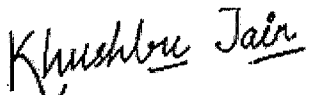
DEPARTMENT OF HAEMATOLOGY

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

Platelets - Adequate in number & normal on morphology.

Parasite - Not seen.

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Dr. Khushbu Jain
M.B.B.S,MD(Pathology)
Consultant Pathologist

SIN No:BED240245680



Patient Name	: Mr.RAVI KUMAR	Collected	: 09/Nov/2024 10:03AM
Age/Gender	: 33 Y 0 M 25 D/M	Received	: 09/Nov/2024 10:14AM
UHID/MR No	: SJAI.0000069853	Reported	: 09/Nov/2024 12:23PM
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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. Interval	Method
BLOOD GROUP ABO AND RH FACTOR , WHOLE BLOOD EDTA				
BLOOD GROUP TYPE	B			Forward & Reverse Grouping with Slide/Tube Aggluti
Rh TYPE	POSITIVE			Forward & Reverse Grouping with Slide/Tube Agglutination

Khushbu Jain
Dr. Khushbu Jain
M.B.B.S,MD(Pathology)
Consultant Pathologist



SIN No:BED240245680

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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. Interval	Method
GLUCOSE, FASTING , NAF PLASMA	129	mg/dL	70-100	GOD - POD

Sample is random type as it is not given after 8-10hrs of fasting. Kindly correlate clinically.

Comment:

As per American Diabetes Guidelines, 2023

Fasting Glucose Values in mg/dL	Interpretation
70-100 mg/dL	Normal
100-125 mg/dL	Prediabetes
≥126 mg/dL	Diabetes
<70 mg/dL	Hypoglycemia

Note:

1. The diagnosis of Diabetes requires a fasting plasma glucose of > or = 126 mg/dL and/or a random / 2 hr post glucose value of > or = 200 mg/dL on at least 2 occasions.
2. Very high glucose levels (>450 mg/dL in adults) may result in Diabetic Ketoacidosis & is considered critical.

Khushbu Jain
Dr. Khushbu Jain
M.B.B.S,MD(Pathology)
Consultant Pathologist

SIN No:PLF02211242



Patient Name	: Mr.RAVI KUMAR	Collected	: 09/Nov/2024 10:03AM
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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. Interval	Method
LIPID PROFILE , SERUM				
TOTAL CHOLESTEROL	213	mg/dL	<200	CHE/CHO/POD
TRIGLYCERIDES	141	mg/dL	<150	Enzymatic
HDL CHOLESTEROL	33	mg/dL	40-60	CHOD
NON-HDL CHOLESTEROL	180	mg/dL	<130	Calculated
LDL CHOLESTEROL	151.93	mg/dL	<100	Calculated
VLDL CHOLESTEROL	28.21	mg/dL	<30	Calculated
CHOL / HDL RATIO	6.42		0-4.97	Calculated
ATHEROGENIC INDEX (AIP)	0.27		<0.11	Calculated

Kindly correlate clinically.

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



Khushbu Jain

Dr. Khushbu Jain
M.B.B.S,MD(Pathology)
Consultant Pathologist

SIN No:SE04843268

Patient Name : Mr.RAVI KUMAR
Age/Gender : 33 Y 0 M 25 D/M
UHID/MR No : SJAI.0000069853
Visit ID : SJAIOPV56409
Ref Doctor : Dr.SELF
Emp/Auth/TPA ID : 22E37056

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Received : 09/Nov/2024 10:14AM
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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. Interval	Method
LIVER FUNCTION TEST (LFT) , SERUM				
BILIRUBIN, TOTAL	0.73	mg/dL	0.20-1.20	Colorimetric
BILIRUBIN CONJUGATED (DIRECT)	0.20	mg/dL	0.0-0.3	Calculated
BILIRUBIN (INDIRECT)	0.53	mg/dL	0.0-1.1	Dual Wavelength
ALANINE AMINOTRANSFERASE (ALT/SGPT)	32.08	U/L	21-72	UV with P-5-P
ASPARTATE AMINOTRANSFERASE (AST/SGOT)	31.4	U/L	17-59	UV with P-5-P
AST (SGOT) / ALT (SGPT) RATIO (DE RITIS)	1.0		<1.15	Calculated
ALKALINE PHOSPHATASE	77.89	U/L	38-126	p-nitrophenyl phosphate
PROTEIN, TOTAL	7.30	g/dL	6.3-8.2	Biuret
ALBUMIN	4.77	g/dL	3.5 - 5	Bromocresol Green
GLOBULIN	2.53	g/dL	2.0-3.5	Calculated
A/G RATIO	1.89		0.9-2.0	Calculated

Comment:

LFT results reflect different aspects of the health of the liver, i.e., hepatocyte integrity (AST & ALT), synthesis and secretion of bile (Bilirubin, ALP), cholestasis (ALP, GGT), protein synthesis (Albumin) Common patterns seen:

- Hepatocellular Injury:**
*AST – Elevated levels can be seen. However, it is not specific to liver and can be raised in cardiac and skeletal injuries.*ALT – Elevated levels indicate hepatocellular damage. It is considered to be most specific lab test for hepatocellular injury. Values also correlate well with increasing BMI. Disproportionate increase in AST, ALT compared with ALP. AST: ALT (ratio) – In case of hepatocellular injury AST: ALT > 1 In Alcoholic Liver Disease AST: ALT usually >2. This ratio is also seen to be increased in NAFLD, Wilson's's diseases, Cirrhosis, but the increase is usually not >2.
- Cholestatic Pattern:***ALP – Disproportionate increase in ALP compared with AST, ALT. ALP elevation also seen in pregnancy, impacted by age and sex.*Bilirubin elevated- predominantly direct , To establish the hepatic origin correlation with elevated GGT helps.
- Synthetic function impairment:***Albumin- Liver disease reduces albumin levels, Correlation with PT (Prothrombin Time) helps.
- Associated tests for assessment of liver fibrosis - Fibrosis-4 and APRI Index.**

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Khushbu Jain
Dr. Khushbu Jain
M.B.B.S,MD(Pathology)
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SIN No:SE04843268



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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. Interval	Method
RENAL PROFILE/KIDNEY FUNCTION TEST (RFT/KFT) , SERUM				
CREATININE	0.76	mg/dL	0.67-1.17	Enzymatic colorimetric
UREA	20.55	mg/dL	19-43	Urease
BLOOD UREA NITROGEN	9.6	mg/dL	8.0 - 23.0	Calculated
URIC ACID	6.54	mg/dL	3.5-7.2	Uricase
CALCIUM	10.02	mg/dL	8.4 - 10.2	Arsenazo-III
PHOSPHORUS, INORGANIC	4.44	mg/dL	2.5-4.5	PMA Phenol
SODIUM	140.3	mmol/L	135-145	Direct ISE
POTASSIUM	4.4	mmol/L	3.5-5.1	Direct ISE
CHLORIDE	103.8	mmol/L	98 - 107	Direct ISE
PROTEIN, TOTAL	7.30	g/dL	6.3-8.2	Biuret
ALBUMIN	4.77	g/dL	3.5 - 5	Bromocresol Green
GLOBULIN	2.53	g/dL	2.0-3.5	Calculated
A/G RATIO	1.89		0.9-2.0	Calculated

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Khushbu Jain
Dr. Khushbu Jain
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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. Interval	Method
GAMMA GLUTAMYL TRANSEPTIDASE (GGT) , SERUM	38.26	U/L	15-73	Glycylglycine Nitoranalide

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DEPARTMENT OF IMMUNOLOGY

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

Test Name	Result	Unit	Bio. Ref. Interval	Method
THYROID PROFILE TOTAL (T3, T4, TSH) , SERUM				
TRI-iodothyronine (T3, TOTAL)	1.175	ng/ml	0.80-1.90	CLIA
THYROXINE (T4, TOTAL)	10.068	µg/dL	5-13	CLIA
THYROID STIMULATING HORMONE (TSH)	5.661	µIU/mL	0.35-4.75	CLIA

Kindly correlate clinically.

Comment:

	Bio Ref Range for TSH in uIU/ml (As per American Thyroid Association)
For pregnant females	
First trimester	0.1 - 2.5
Second trimester	0.2 - 3.0
Third trimester	0.3 - 3.0

- TSH is a glycoprotein hormone secreted by the anterior pituitary. TSH activates production of T3 (Triiodothyronine) and its prohormone T4 (Thyroxine). Increased blood level of T3 and T4 inhibit production of TSH.
- TSH is elevated in primary hypothyroidism and will be low in primary hyperthyroidism. Elevated or low TSH in the context of normal free thyroxine is often referred to as sub-clinical hypo- or hyperthyroidism respectively.
- Both T4 & T3 provides limited clinical information as both are highly bound to proteins in circulation and reflects mostly inactive hormone. Only a very small fraction of circulating hormone is free and biologically active.
- Significant variations in TSH can occur with circadian rhythm, hormonal status, stress, sleep deprivation, medication & circulating antibodies.

TSH	T3	T4	FT4	Conditions
High	Low	Low	Low	Primary Hypothyroidism, Post Thyroidectomy, Chronic Autoimmune Thyroiditis
High	N	N	N	Subclinical Hypothyroidism, Autoimmune Thyroiditis, Insufficient Hormone Treatment.
N/Low	Low	Low	Low	Secondary and Tertiary Hypothyroidism
Low	High	High	High	Primary Hyperthyroidism, Goitre, Thyroiditis, Drug effects, Early Pregnancy
Low	N	N	N	Subclinical Hyperthyroidism
Low	Low	Low	Low	Central Hypothyroidism, Treatment with Hyperthyroidism
Low	N	High	High	Thyroiditis, Interfering Antibodies

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Khushbu Jain
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M.B.B.S,MD(Pathology)
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SIN No:SPL24146240

Patient Name : Mr.RAVI KUMAR
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DEPARTMENT OF IMMUNOLOGY

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

N/Low	High	N	N	T3 Thyrotoxicosis, Non thyroidal causes
High	High	High	High	Pituitary Adenoma; TSHoma/Thyrotropinoma



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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. Interval	Method
COMPLETE URINE EXAMINATION (CUE) , URINE				
PHYSICAL EXAMINATION				
COLOUR	PALE YELLOW		PALE YELLOW	Visual
TRANSPARENCY	CLEAR		CLEAR	Physical Measurement
pH	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	Modified Ehrlich Reaction
NITRITE	NEGATIVE		NEGATIVE	Diazotization
LEUCOCYTE ESTERASE	NEGATIVE		NEGATIVE	Leucocyte Esterase
CENTRIFUGED SEDIMENT WET MOUNT AND MICROSCOPY				
PUS CELLS	1-2	/hpf	0-5	Microscopy
EPITHELIAL CELLS	2-3	/hpf	<10	Microscopy
RBC	NIL	/hpf	0-2	Microscopy
CASTS	NIL		0-2 Hyaline Cast	Microscopy
CRYSTALS	ABSENT		ABSENT	Microscopy
OTHERS	NIL			Microscopy

Comment:

All urine samples are checked for adequacy and suitability before examination. All abnormal chemical examination are rechecked and verified by manual methods. Microscopy findings are reported as an average of 10 high power fields.

*** End Of Report ***

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Khushbu Jain
Dr. Khushbu Jain
M.B.B.S,MD(Pathology)
Consultant Pathologist



SIN No:UR2419321

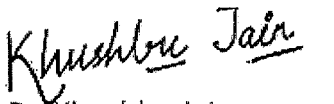
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DEPARTMENT OF CLINICAL PATHOLOGY

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

Result/s to Follow:
HBA1C (GLYCATED HEMOGLOBIN)

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Dr. Khushbu Jain
M.B.B.S,MD(Pathology)
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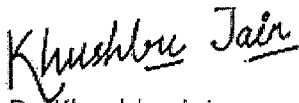
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TERMS AND CONDITIONS GOVERNING THIS REPORT

1. Reported results are for information and interpretation of the referring doctor or such other medical professionals, who understand reporting units, reference ranges and limitation of technologies. Laboratories not be responsible for any interpretation whatsoever.
2. It is presumed that the tests performed are, on the specimen / sample being to the patient named or identified and the verifications of particulars have been confirmed by the patient or his / her representative at the point of generation of said specimen.
3. The reported results are restricted to the given specimen only. Results may vary from lab to lab and from time to time for the same parameter for the same patient (within subject biological variation).
4. The patient details along with their results in certain cases like notifiable diseases and as per local regulatory requirements will be communicated to the assigned regulatory bodies.
5. The patient samples can be used as part of internal quality control, test verification, data analysis purposes within the testing scope of the laboratory.
6. This report is not valid for medico legal purposes. It is performed to facilitate medical diagnosis only.



Dr. Khushbu Jain
M.B.B.S, MD(Pathology)
Consultant Pathologist

SIN No: UR2419321



DATE: 9-NOV-24

NAME: RAVI KUMAR

33Y/M

REF. BY: APOLLO SPECTRA HOSPITAL

X-RAY CHEST PA VIEW:

- Lung fields appear radiologically clear.
- Hilar shadows appear normal.
- Both C.P. angles are clear.
- Cardio-thoracic ratio is within normal limits.
- Both domes of diaphragms appear normal.
- Bony thoracic cage and soft tissue appear normal.

IMPRESSION:

- Normal study of chest X-ray.



Dr. N.M. Kumawat
DNB (Radiodiagnosis)
Consultant Radiologist
(RMC Reg. No. - 17614)

Dr. Vaishali Singh
MD (Radiodiagnosis)
Consultant Radiologist
(RMC Reg. No. - 27095)

Dr. Sumita Choudhary
DNB (Radiodiagnosis)
Consultant Radiologist
(RMC Reg. No. - 22866)

Dr. Ravi Kasniya
MD (Radiodiagnosis)
Consultant radiologist
(RMC reg. No. - 24691)

Dr. Mitesh Gupta(Khandelwal)
MD (Radiodiagnosis)
Consultant Radiologist
(RMC Reg. No. - 41952)

There is only a professional opinion and should be correlated clinically. Not valid for medico-legal purpose. Typographical errors should be notified within 7 days.

DIAGNOSIS IS Must For Cure, We Are Committed To Make It Sure

Ground Floor, Akshat Retreat, Opp. Gate No.1 of SMS Hospital, Tonk Road, Jaipur
Ph.: 0141-2369763/64, 4021683 • Email: care@suryamdiagnostic.in • Website: www.suryamdiagnostic.in

THIS REPORT IS NOT VALID FOR MEDICO-LEGAL PURPOSE • ALL JUDICIARY MATTERS ARE SUBJECTED TO JAIPUR JUDICIARY ONLY.

MRR RAVI KUMAR

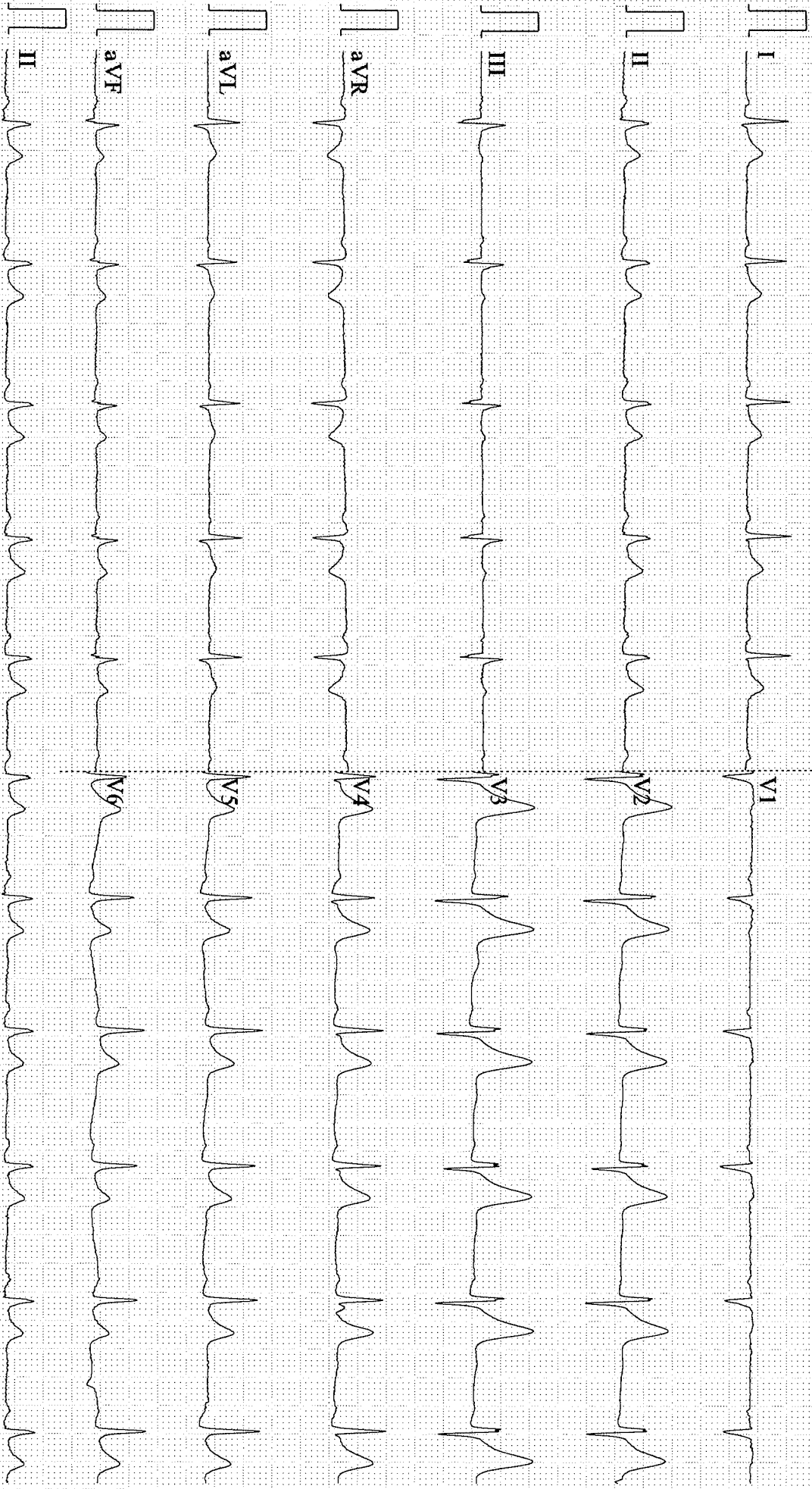
Male 33Years

Req. No. :

Diagnosis Information:

HR	: 65	bpm
P	: 103	ms
PR	: 149	ms
QRS	: 100	ms
QT/QTcBz	: 356/372	ms
P/QRS/T	: 53/33/39	°
RV5/SV1	: 0.916/0.468	mV

Report Confirmed by:



CERTIFICATE OF MEDICAL FITNESS

This is to certify that I have conducted the clinical examination

of Mr. Ravi Kumar 35yr on 9/11/24

After reviewing the medical history and on clinical examination it has been found that he/she is

	Tick
<ul style="list-style-type: none"> • Medically Fit 	<input type="checkbox"/>
<ul style="list-style-type: none"> • Fit with restrictions/recommendations <p>Though following restrictions have been revealed, in my opinion, these are not impediments to the job.</p> <p>1. <u>avoid all fat intake / follow a healthy lifestyle</u></p> <p>2. <u>Tab. Thyroxine 25mcg as / weight control</u></p> <p>3.</p> <p>However the employee should follow the advice/medication that has been communicated to him/her.</p> <p>Review after _____</p>	<input checked="" type="checkbox"/>
<ul style="list-style-type: none"> • Currently Unfit. Review after _____ recommended 	<input type="checkbox"/>
<ul style="list-style-type: none"> • Unfit 	<input type="checkbox"/>

Dr. [Signature]
Medical Officer
The Apollo Clinic
 Dr. M. S. BOHRA
 MBBS General Physician
 Apollo Spectra Hospitals Jaipur
 Reg No. 50172

This certificate is not meant for medico-legal purposes

APOLLO SPECIALITY HOSPITALS PRIVATE LIMITED

CIN- U85100KA2009PTC049961

Apollo Spectra Hospitals
 Plot no. 5-6, Vidhayak Nagar, Sahakar Marg,
 Near Vidhan Sabha, Lal Kothi, Jaipur- 302005

Phone. : 0141- 4959900
 www.apollospectra.com

Registered Address
 Imperial Towers, 7th Floor,
 Opp. to : Ameerpet Metro Station, Ameerpet,
 Hyderabad-500038, Telangana (INDIA)

g/11/2024.

Mr. Ravi Kumar

clo (D) side jaw pain radiating to chest

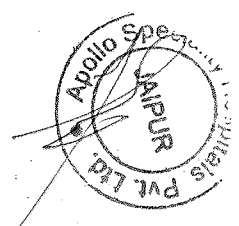
O/E - R C
dull TM dull
+ R+
W+

Nose - NAD
Throat - NAD
Left side TMJ tenderness (D)



Advice
D sup. Mucosureg
10ml - 10ml - 10ml x 7 days.

2. Tab. Flexon MR
1-0-1 x 3 days



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Diet.

• Non veg diet

• increase protein intake

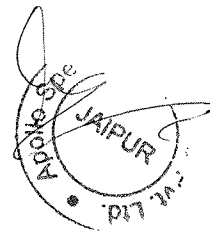
• milk / lentils / sprouts / meat products /
green leafy vegetables / milk products /
plenty of liquid (cucumber water / fresh juice)
fruits / egg whites.

• avoid processed food intake.

• limit oil / ghee intake.

• reduce salt intake

• reduce sugar intake



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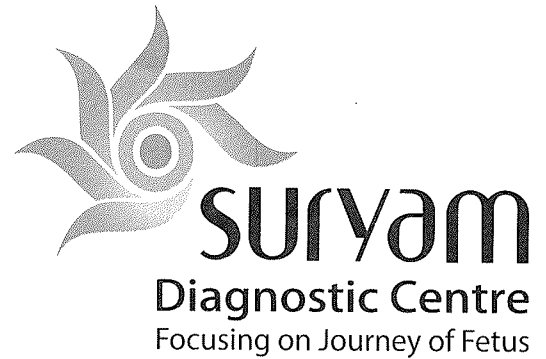
Imperial Towers, 7th Floor,
Opp. to : Ameerpet Metro Station, Ameerpet,
Hyderabad-500038, Telangana (INDIA)

DATE: 9-NOV-24

NAME: RAVI KUMAR

33Y/M

REF. BY: APOLLO SPECTRA HOSPITAL



ULTRASOUND WHOLE ABDOMEN REPORT:

LIVER: is normal in size and shows raised echotexture. No focal solid or cystic lesion is seen in liver. The hepatic and portal veins are normal in diameter.

GALL BLADDER: is well visualized and is normal wall thickness. There is no evidence of any calculi or biliary sludge in gall bladder. The CBD is normal in course and caliber. Intrahepatic biliary canaliculi are not dilated.

PANCREAS: to the extent visualized is normal. The pancreatic duct is not visualized.

RIGHT KIDNEY:

Right kidney is normal in size, shape, location and contour. No cortical scarring seen. The renal parenchymal and renal sinus echoes are normal. No hydronephrosis seen.

LEFT KIDNEY:

Left kidney is normal in size, shape, location and contour. No cortical scarring seen. The renal parenchymal and renal sinus echoes are normal. No hydronephrosis seen.

SPLEEN: It is normal in size. It appears normal in shape and echotexture. No focal solid/cystic lesion is seen in spleen.

URINARY BLADDER:

The bladder walls are well defined. There is no filling defect or foreign body in bladder. There is no calculus seen in bladder. There is no evidence of any bladder diverticula.

PROSTATE: prostate is normal in shape, size and contour. Seminal vesicles appear normal.

IMPRESSION:

- Grade II fatty liver.

Dr. N.M. Kumawat
DNB (Radiodiagnosis)
Consultant Radiologist
(RMC Reg. No. - 17614)


Dr. Vaishali Singh
MD (Radiodiagnosis)
Consultant Radiologist
(RMC Reg. No. - 27095)

Dr. Sumita Choudhary
DNB (Radiodiagnosis)
Consultant Radiologist
(RMC Reg. No. - 22866)

Dr. Ravi Kasniya
MD (Radiodiagnosis)
Consultant radiologist
(RMC reg. No. - 24691)

Dr. Mitesh Gupta
MD (Radiodiagnosis)
Consultant Radiologist
(RMC Reg. No. - 41952)

There is only a professional opinion and should be correlated clinically. Not valid for medico-legal purpose. Typographical errors should be notified within 7 days.

Dr. Vaishali Singh
Consultant Radiologist
RMC Reg. No. 27095

DIAGNOSIS IS Must For Cure, We Are Committed To Make It Sure

Ground Floor, Akshat Retreat, Opp. Gate No.1 of SMS Hospital, Tonk Road, Jaipur

Ph.: 0141-2369763/64, 4021683 • Email: care@suryamdiagnostic.in • Website: www.suryamdiagnostic.in

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DATE: 9-NOV-24

NAME: RAVI KUMAR

33Y/M

REF. BY: APOLLO SPECTRA HOSPITAL

2-D ECHO-CARDIOGRAPHY WITH COLOUR DOPPLER

M MODE-2D ECHO FINDINGS

DIMENSIONS:

IVST (DIASTOLIC)	10	mm	AO	34	mm
LVID (DIASTOLIC)	51	mm	LA	38	mm
LVPW (DIASTOLIC)	10	mm			
IVST (SYSTOLIC)	16	mm			
LVID (SYSTOLIC)	33	mm			
LVPW (SYSTOLIC)	16	mm			

LV FUNCTIONS:

HR	bpm	SV	ml
LVEDV	ml	EF	60. %
LVESV	ml	FS	%

MORPHOLOGY:

SITUS	:	SOLITUS
ANTRIOVENTRICULAR RELATION	:	CONCORDANT
VENTRICULOARTERIAL RELATION	:	CONCORDANT
MITRAL AORTIC CONTINUITY	:	NORMAL
SEPTAL AORTIC CONTINUITY	:	NORMAL
IAS	:	INTACT
IVS	:	INTACT
CARDIAC CHAMBERS	:	NORMAL SIZE
GREAT VESSELS	:	NORMAL SIZE

VALVES:

MITRAL	:	NORMAL
TRICUSPID	:	NORMAL
PULMONARY	:	NORMAL
AORTIC	:	NORMAL

L.V.:

REGIONAL WALL MOTION	:	NORMAL
SYSTOLIC FUNCTION	:	NORMAL
DIASTOLIC FUNCTION	:	NORMAL

Cont..... Page (2)

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NAME: RAVI KUMAR

33Y/M

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(2)

THROMBUS : NIL
VEGETATION : NIL
PERICARDIUM : NIL

VALVE		VELOCITY (m/sec)	REGURG Grade	STENOSIS GRADIENT (peak/mean-mm Hg)
MITRAL	E	0.77	NIL	
MITRAL	A	0.60	NIL	
TRICUSPID		0.45	NIL	
PULMONARY		0.82	NIL	
AORTIC		1.24	NIL	

MV AREA cm² (BY PHT/PLANIMETRY)
AV AREA NORMAL
PULMONARY ARTERY PRESSURE : NORMAL

IMPRESSION:

- ALL CARDIAC CHAMBERS ARE NORMAL.
- ALL VALVES ARE NORMAL.
- IAS/IVS INTACT.
- NO WALL MOTION ABNORMALITY.
- PERICARDIUM NORMAL.
- NO CLOT/VEGETATION SEEN.
- NORMAL SYSTOLIC AND DIASTOLIC FUNCTIONS OF THE LV.



Consultant Cardiologist.

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भारत सरकार
Government of India



रवि कुमार
Ravi Kumar
जन्म तिथि/DOB: 15/10/1991
पुरुष/ MALE



4211 8110 6239

VID: 9194 5971 3517 1059

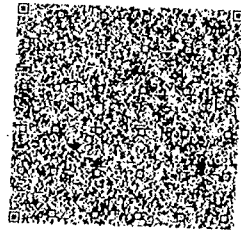
मेरा आधार, मेरी पहचान



भारतीय विशिष्ट पहचान प्राधिकरण
Unique Identification Authority of India

पता:
S/O: प्रकाश चंद, 29, नया बागराना, माली की कोठी
आगरा रोड जयपुर, कानोटा, जयपुर,
राजस्थान - 303012

Address:
S/O: Prakash Chad, 29, new bagrana,
mali ki kothi agar road jaipur, Kanota,
jaipur,
Rajasthan - 303012



QR Code with Photo/Jaiph

4211 8110 6239

VID: 9194 5971 3517 1059



Name : Mr. Ravikumar
Age/Sex : 33 Y/M
MRN No :

Visit type: HC

BMI Report

B.P: 132/92 mm/Hg

Pulse: 68 bpm

Weight (in KGs): 88 kg

Height (in cm): 169 cm

BMI (Body Mass Index): 30.8 kg/m²

BMI Categories:

Underweight = <18.5

Normal weight = 18.5-24.9

Overweight = 25-29.9

Obesity = BMI of 30 or greater

(According to WHO Standards)

Waist Measurement (At narrowest point): 40

Hip Measurement (At widest Point): 44

Waist to Hip Ratio: 0.9

Chest - Expirations (cms): 41

Inspirations (cms): 43

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