

# CERTIFICATE OF MEDICAL FITNESS

This is to certify that I have conducted the clinical examination of

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		TICK
Medic	ally Fit	
	It Wit Restrictions Recommendations	
	Though following restrictions have been revealed, in my opinion, these are not impediments to the job.	
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leight: /eight.	ssure: UAL = Quality	_
eight.	This certificate is not meant for medico-legal purposes  Unit of Apollo Health and Lifestyle Ltd ) ock no. 34, Pusa Road, WEA, opposite metro pilar no. 77, Karol Bagh, Plot No. 3	1/2-

Registered Office: Apollo Health and Lifestyle Limited 7-1-617/A, 615 and 616, Imperial Towers, 7th Floor, Ameerpet, Hyderabad-500038, U85110TG2000PLC115819

Emergency: 1066 / Email: ApolloOnePusaRoad@apolloclinic.com

New Delhi - 110005. Contact Number 011- 40393610 / Helpline No: 1860 500 7788





: Mr.NIKHIL KUMAR JHA

Age/Gender

: 32 Y 8 M 4 D/M

UHID/MR No

: CAOP.0000001864

Visit ID

: CAOPOPV02349

Ref Doctor

: Self

Emp/Auth/TPA ID

: 22E33453

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: 24/Sep/2024 11:56AM Expertise. Empowering you.

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: 24/Sep/2024 12:46PM : 24/Sep/2024 01:31PM

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: ARCOFEMI HEALTHCARE LIMITED

#### DEPARTMENT OF HAEMATOLOGY

#### PERIPHERAL SMEAR, WHOLE BLOOD EDTA

RBCs	Show mild anisocytosis, are predominantly Normocytic Normochromic .
WBCs	Normal in number and morphology Differential count is within normal limits
Platelets	Adequate in number, verified on smear
	No Hemoparasites seen in smears examined.
Impression	Normal peripheral smear study
Advice	Clinical correlation

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Dr.Manju Kumari M.B.B.S,M.D(Pathology) Consultant Pathologist.





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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	13.8	g/dL	13-17	Spectrophotometer
PCV	40.10	%	40-50	Electronic pulse & Calculation
RBC COUNT	4.79	Million/cu.mm	4.5-5.5	Electrical Impedence
MCV	84	fL	83-101	Calculated
MCH	28.9	pg	27-32	Calculated
MCHC	34.5	g/dL	31.5-34.5	Calculated
R.D.W	13.5	%	11.6-14	Calculated
TOTAL LEUCOCYTE COUNT (TLC)	7,800	cells/cu.mm	4000-10000	Electrical Impedance
DIFFERENTIAL LEUCOCYTIC COUNT (I	DLC)			
NEUTROPHILS	64	%	40-80	Electrical impedance / Microscopic
LYMPHOCYTES	30	%	20-40	Electrical impedance / Microscopic
EOSINOPHILS	02	%	1-6	Electrical Impedance
MONOCYTES	04	%	2-10	Electrical impedance / Microscopic
BASOPHILS	00	%	<1-2	Electrical Impedance
ABSOLUTE LEUCOCYTE COUNT				
NEUTROPHILS	4992	Cells/cu.mm	2000-7000	Calculated
LYMPHOCYTES	2340	Cells/cu.mm	1000-3000	Calculated
EOSINOPHILS	156	Cells/cu.mm	20-500	Calculated
MONOCYTES	312	Cells/cu.mm	200-1000	Calculated
Neutrophil lymphocyte ratio (NLR)	2.13		0.78-3.53	Calculated
PLATELET COUNT	170000	cells/cu.mm	150000-410000	Electrical impedence
ERYTHROCYTE SEDIMENTATION RATE (ESR)	08	mm at the end of 1 hour	0-15	Modified Westergren
PERIPHERAL SMEAR				

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Test Name	Result	Unit	Bio. Ref. Interval	Method
BLOOD GROUP ABO AND RH FAC	TOR , WHOLE BLOOD EDT.	A		
BLOOD GROUP TYPE	В			Gel agglutination
Rh TYPE	POSITIVE			Gel 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	88	mg/dL	70-100	GOD - POD

#### 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.

Test Name	Result	Unit	Bio. Ref. Interval	Method
GLUCOSE, POST PRANDIAL (PP), 2 HOURS, SODIUM FLUORIDE PLASMA (2 HR)	85	mg/dL	70-140	GOD - POD

#### 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.

Test Name	Result	Unit	Bio. Ref. Interval	Method
HBA1C (GLYCATED HEMOGLOBIN), WH	OLE BLOOD EDTA			
HBA1C, GLYCATED HEMOGLOBIN	5	%		HPLC
ESTIMATED AVERAGE GLUCOSE	97	mg/dL		Calculated

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(eAG)

#### 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.
- 2. Trends in HbA1C values is a better indicator of Glycemic control than a single test.
- 3. 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.
- 4. 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.
- 5. 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)

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#### 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	138	mg/dL	<200	CHE/CHO/POD
TRIGLYCERIDES	106	mg/dL	<150	
HDL CHOLESTEROL	24	mg/dL	>40	CHE/CHO/POD
NON-HDL CHOLESTEROL	114	mg/dL	<130	Calculated
LDL CHOLESTEROL	92.8	mg/dL	<100	Calculated
VLDL CHOLESTEROL	21.2	mg/dL	<30	Calculated
CHOL / HDL RATIO	5.75		0-4.97	Calculated
ATHEROGENIC INDEX (AIP)	0.29		<0.11	Calculated

#### Comment:

Reference Interval as per National Cholesterol Education Program (NCEP) Adult Treatment Panel III Report.

	Desirable	<b>Borderline High</b>	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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### 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	0.60	mg/dL	0.1-1.2	Azobilirubin
BILIRUBIN CONJUGATED (DIRECT)	0.30	mg/dL	0.1-0.4	DIAZO DYE
BILIRUBIN (INDIRECT)	0.30	mg/dL	0.0-1.1	<b>Dual Wavelength</b>
ALANINE AMINOTRANSFERASE (ALT/SGPT)	87	U/L	4-44	JSCC
ASPARTATE AMINOTRANSFERASE (AST/SGOT)	41.0	U/L	8-38	JSCC
AST (SGOT) / ALT (SGPT) RATIO (DE RITIS)	0.5		<1.15	Calculated
ALKALINE PHOSPHATASE	104.00	U/L	32-111	IFCC
PROTEIN, TOTAL	7.80	g/dL	6.7-8.3	BIURET
ALBUMIN	4.70	g/dL	3.8-5.0	BROMOCRESOL GREEN
GLOBULIN	3.10	g/dL	2.0-3.5	Calculated
A/G RATIO	1.52		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 > 1In 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 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.
- 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.

Page 7 of 13

Dr.Manju Kumari M.B.B.S,M.D(Pathology)

Consultant Pathologist.



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DIAGNOSTICS

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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), SER	RUM		
CREATININE	0.70	mg/dL	0.6-1.1	ENZYMATIC METHOD
UREA	13.10	mg/dL	17-48	Urease
BLOOD UREA NITROGEN	6.1	mg/dL	8.0 - 23.0	Calculated
URIC ACID	5.90	mg/dL	4.0-7.0	URICASE
CALCIUM	9.60	mg/dL	8.4-10.2	CPC
PHOSPHORUS, INORGANIC	3.10	mg/dL	2.6-4.4	PNP-XOD
SODIUM	141	mmol/L	135-145	Direct ISE
POTASSIUM	4.5	mmol/L	3.5-5.1	Direct ISE
CHLORIDE	103	mmol/L	98-107	Direct ISE
PROTEIN, TOTAL	7.80	g/dL	6.7-8.3	BIURET
ALBUMIN	4.70	g/dL	3.8-5.0	BROMOCRESOL GREEN
GLOBULIN	3.10	g/dL	2.0-3.5	Calculated
A/G RATIO	1.52		0.9-2.0	Calculated

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Test Name	Result	Unit	Bio. Ref. Interval	Method
GAMMA GLUTAMYL TRANSPEPTIDASE (GGT) , SERUM	26.00	U/L	16-73	Glycylglycine Kinetic method

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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)	1.23	ng/mL	0.87-1.78	CLIA
THYROXINE (T4, TOTAL)	11.45	µg/dL	5.48-14.28	CLIA
THYROID STIMULATING HORMONE (TSH)	2.863	μIU/mL	0.38-5.33	CLIA

#### Comment:

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

- 1. 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.
- 2. 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.
- 3. 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.
- 4. Significant variations in TSH can occur with circadian rhythm, hormonal status, stress, sleep deprivation, medication & circulating antibodies.

TSH	T3	<b>T4</b>	FT4	Conditions
High	Low	Low	Low	Primary Hypothyroidism, Post Thyroidectomy, Chronic Autoimmune Thyroiditis
High	N	N	N	Subclinical Hypothyroidism, Autoimmune Thyroiditis, Insufficient Hormone Replacement Therapy.
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
N/Low	High	N	N	T3 Thyrotoxicosis, Non thyroidal causes

Page 10 of 13

Dr.Tanish Mandal

M.B.B.S,M.D(Pathology) Consultant Pathologist









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High	High	High	High	Pituitary Adenoma; TSHoma/Thyrotropinoma	
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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 Measuremen
рН	6.0		5-7.5	Double Indicator
SP. GRAVITY	1.020		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
NITRITE	NEGATIVE		NEGATIVE	Diazotization
LEUCOCYTE ESTERASE	NEGATIVE		NEGATIVE	Leucocyte Esterase
CENTRIFUGED SEDIMENT WET M	IOUNT AND MICROSCOP	Ϋ́		
PUS CELLS	1-2	/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

#### 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.

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Test Name	Result	Unit	Bio. Ref. Interval	Method
URINE GLUCOSE(POST PRANDIAL)	NEGATIVE		NEGATIVE	Dipstick
Test Name	Result	Unit	Bio. Ref. Interval	Method
URINE GLUCOSE(FASTING)	NEGATIVE		NEGATIVE	Dipstick

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

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The reported results are for information and interpretation of the referring doctor or such other medical professionals, who understand reporting units, reference ranges and limitations of technologies.

Laboratories not be responsible for any interpretation whatsoever.

It is presumed that the tests performed are, on the specimen / sample being to the patient named or identified and the verifications of the particulars have been cleared out by the patient or his / her representative at the point of generation of said specimen.

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.

Assays are performed in accordance with standard procedures, The reported results are dependent on individual assay methods / equipment used and quality of specimen received.

This report is not valid for medico legal purposes.

Dr.Manju Kumari M.B.B.S,M.D(Pathology) Consultant Pathologist.



# My. Mikhil kumay Iha

Age - 324 m



Advanced Diagnostics Powered by Al

Height: 160cm	Weight: 82kg	BMI: 29.0	Waist Circum:
Temp: 98.10f		Resp: 20/ml	B.P: 115 78

General Examination / Allergies

History :-

Past His: - H/o of Your littles

General Health checkup.

Surgical His: - No relevent-

red relevant Allergy :-

cvs - Sisz Hetared,

- By airlinery and

Family His:- Du Hypoglycemic dung, CNS M - No relevent 4/0.

Pt is conscious & oriented to TRP

Covid Vaccines: 2doses.

- Soft and Non tender. P/A

Mined diet Diet:-

ADVICE :-

Physical Activity :- good

Menstruation His:-

Okeniew after Reposts.

Marital His: - Nauried, 1 kid,

Addictions :-

occasional alcohol. No Mobacco

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Apo	ollo
N	

NAME: NIKHIL JHA	AGE: 32 /SEX: M  Advanced Diagnostics Powered by A
DATE: September 24, 2024	REF.BY: -HEALTH CHECKUP
S.NO.:-	UHID NO.: - CAOP.0000001863

# **ULTRASOUND WHOLE ABDOMEN**

Liver is normal in size(13.9cm) and shows diffuse increase in echotexture with suggestive of Grade I fatty infiltration. No focal lesion seen in the liver. Intrahepatic bile ducts and portal radicals are normal in caliber.

Gall bladder is partially contracted, does not show any evidence of cholecystitis or cholelithiasis.

CBD is not dilated.

Portal vein is normal in caliber.

Both kidneys are of normal size (RK 10.3x 4.3cm, LK 10.9 x 5.6cm),), shape and echo pattern. No growth or hydro nephrotic changes seen in either kidney. The parenchymal thickness is normal & cortico-medullary differentiation is well maintained. Evidence of right kidney shows concretion of size 3.9mm at lower pole.

Spleen is normal in size (10.1cm) and echotexture. Pancreas visualized part appears normal.

No free fluid seen in the peritoneal cavity.

Urinary bladder is partially filled and shows no mural or intraluminal pathology. Prostate is normal in Size(3.4x2.8x3.5 cm), volume 18cc and Shape. No focal lesion is seen.

#### IMPRESSION: -

- Grade I fatty liver
- Right renal concretion

Please correlate clinically.

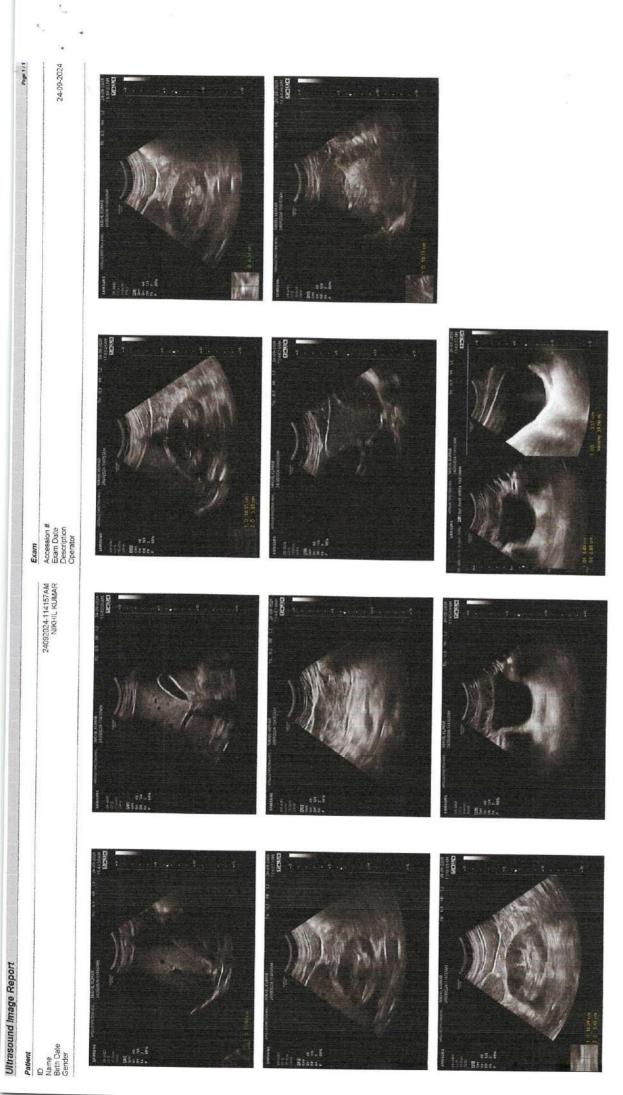
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# Echocardiography Report

Name:

Mr. NIKHIL JHA

Age/Sex: 32Yrs/M

Date:

24.09.2024

Ref. By

Summary of 2D echo

Baseline echocardiography revealed:

- Normal Valves & Chambers
- No RWMA.
- LVEF 60%
- Normal diastolic Function(E>A).
- Good RV function
- No MR
- NO TR
- No thrombus detected.
- No Pericardial effusion seen.
- IVC shows normal inspiratory collapse.

#### Observations:-Dimensions

LVID d=	40.1	(4-26mm)
LV IVS=	11	(1-04mm)
Pwd =	11.3	(0-79mm)
Ao =	22.5	(20-37mm)
LA =	33.4	(21-37mm)
LVEF =	60%	(55 +6.2%)

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### Mitral Valve - Normal

No MR

# **Aortic valve- Normal**

No AR

# **Tricuspid Valve -Normal**

NO TR

# **Pulmonary Valve-Normal**

No PR

### Impression:

- Normal Valves & Chambers
- No RWMA
- Normal LV systolic function (EF 60%)
- Normal diastolic function
- No PAH

DR RAJNI SHARMA Sr. CONSULTANT CARDIOLOGIST

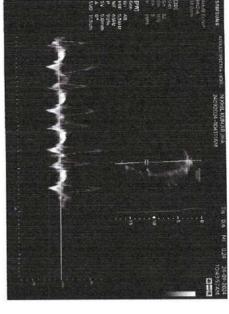
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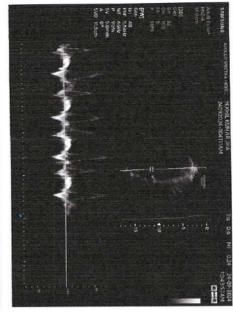
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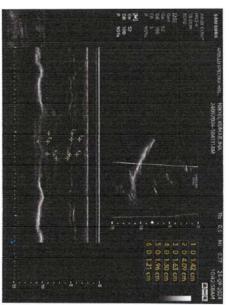
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24092024-104111AM NIKHIL KUMAR JHA

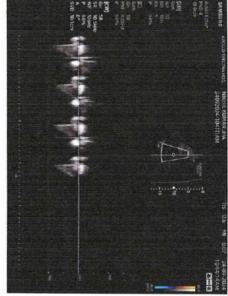
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Exam Date
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Operator

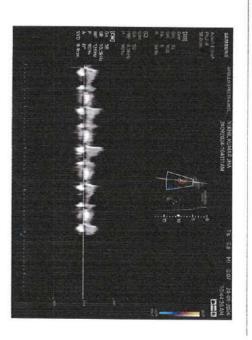






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24-09-2024



# Eye Checkup

NAME: - MR. MIKHIT Kumar JHA

Age: - 32

Date: 24/1/24

SELF / CORPORATE: -

Ri	ght Eye	
Distant Vision	Samervision (c/c)	Sant viston (6)6
Near vision	cl.	616
Color vision	(O)e	(عاد
Fundus examination	1	1
Intraocular pressure		
Slit lamp exam		- /

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[InBody370S]

caop000001864

Height 168cm

Age 32

Gender Male

Test Date / Time 24.09.2024. 12:33

**Body Composition Analysis** 

		Values	Total Body Water	Soft Lean Mass	Fat Free Mass	Weight		
Total Body Water	(L)	38.0 (34.9~42.7)	38.0	48.8				
Protein	(kg)	10.2 (9.4~11.4)		(44.8~54.8)	51.8 (47.5~58.1)	83.6 (52.8~71.4)		
Minerals	(kg)	3.62 (3.23~3.95)	non-osseous					
Body Fat Mass	(kg)	31.8 (7.5~14.9)						

Muscle-Fat Analysis

		U	nder	劉縣	Norma	al			0	/er			
Weight	(kg)	55	70	85	100	115	130	145 83.6	160	175	190	205	%
SMM Skeletal Muscle Mass	(kg)	70	80	90	100 28.	110 .7	120	130	140	150	160	170	%
Body Fat Mas	s (kg)	40	60	80	100	160	220	280	340	400 1.8	460	520	%

**Obesity Analysis** 

	U	nder		Norma				0	/er		
BMI Body Mass Index (kg/m²)	10.0	15.0	18.5	22.0	25.0	30.0	35.0	40.0	45.0	50.0	55.0
Body Mass Index						2	9.6				
PBF Percent Body Fat (%)	0.0	5.0	10.0	15.0	20.0	25.0	30.0	35.0	40.0	45.0	50.0
Percent Body Fat			- 1					100	38	0	

Lean Mass % Evaluation

Fat Mass Evaluation

Segmental Lean Analysis

	2.86kg		2.87kg	
	88.8%		88.9%	
1	Vormal		Normal	
		23.7kg	A STATE	
		92.4%		
Геп		Normal		, ig
	8.42kg		8.41kg	
	93.9%		93.8%	
1000	Normal		Normal	

2.5kg	2.4kg	
443.6%	437.2%	
Over	Over	
00 P	/er	- New York
4.7kg	4.7kg	
290.7%	293.1%	
Over	Over	

Segmental Fat Analysis

\* Segmental fat is estimated

**Body Composition History** 

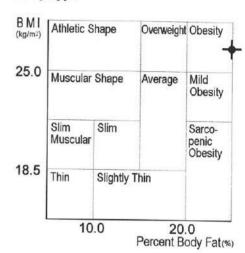
Dody Compo	SHOH HISTOR	y		
Weight (kg)	83.6			
SMM (kg) Skeletal Muscle Mess	28.7		Provide Parks and the	
PBF (%) Percent Body Fat	38.0			The state of the
▼Recent □Total	24.09.24. 12:33			

InBody Score

/100 Points

\* Total score that reflects the evaluation of body composition. A muscular person may score over 100 points.

**Body Type** 



Weight Control

Target Weight	62.1	ka
Weight Control	- 21.5	-
Fat Control	- 22.5	
Muscle Control	+ 1.0	100

Obesity	Evaluation	
BMI	□ Normal □ Une	der ⊠Slightly Over □ Over

□ Normal □ Slightly **★** Over

**Body Balance Evaluation** 

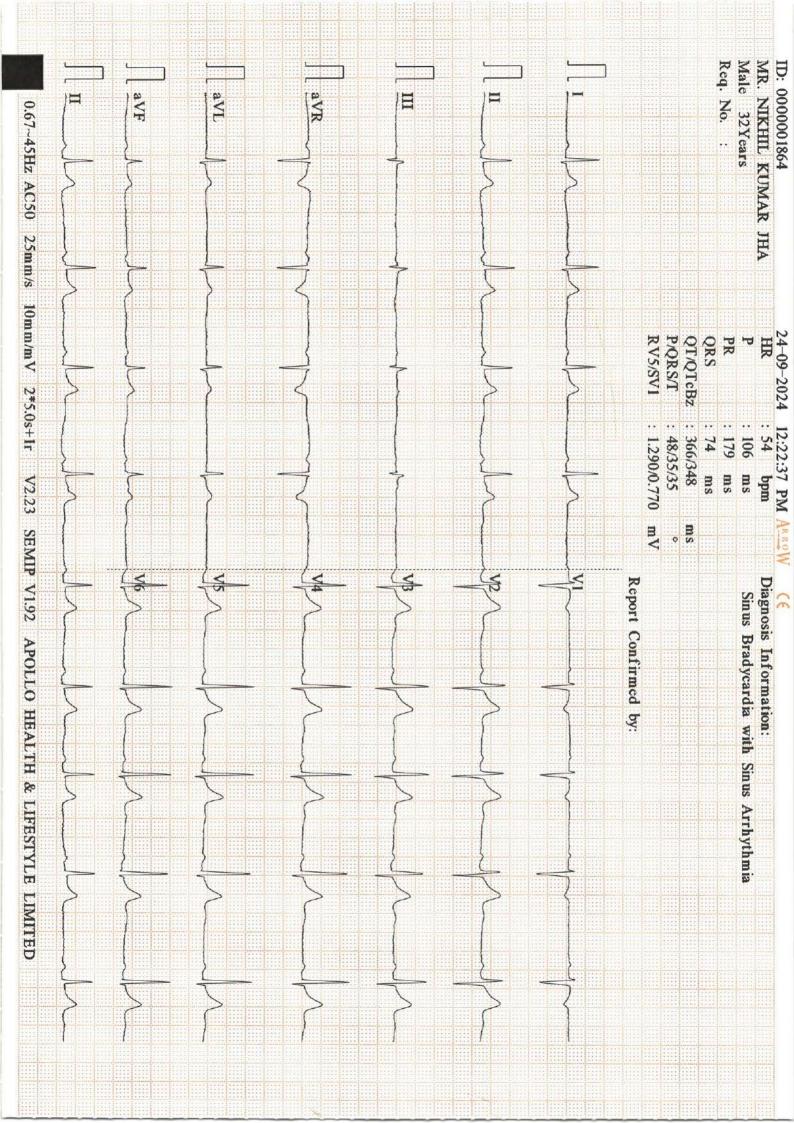
	✓n . Slightly	Extremely
Upper	☑Balanced □ Slightly Unbalanced	Unbalanced
Lower	Balanced Slightly	Extremely
Upper-Lower	Balanced Slightly Unbalanced	Extremely Unbalanced
Possarch	Unbalanced	-Unbalanced

Basal Metabolic Rate	1489 kcal	(	1751~2058	)
Waist-Hip Ratio	0.96	(	0.80~0.90	)
Visceral Fat Level	15	(	1~9	)
Obesity Degree	135 %	(	90~110	)
<b>Bone Mineral Content</b>	2.98 kg	(	2.66~3.26	)
SMI	8 O ka/m	3		

Recommended calorie intake 2340 kcal

**Impedance** RA LA TR Z(Ω) 5 kHz 341.9 341.4 25.2 244.9 240.7 50 kHz 302.1 302.9 23.2 215.8 213.2

250 kHz 271.7 274.4 20.9 193.9 191.6



# Dr. Rajeev Nangia

MBBS, MS (ENT)

Experience: 31 Years



NIKHIL KUMAR JHA

32y M

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blatitosis ++.

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Advanced Glagnosties Powered by Al

NAME: NIKHIL KUMAR IHA

DATE: 24.09.2024

**REF. BY: - HEALTH CHECKUP** 

AGE: 32Y /SEX/M

MR. NO: - CAOP.0000001864

S.NO .: - 2568

#### X-RAY CHEST PA VIEW

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

Please correlate clinically and with lab. Investigations

DR. SEEMA PRAJAPATI SENIOR RESIDENT RADIODAIGNOSIS

Note: It is only a professional opinion. Kindly correlate clinically.

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