


Patient Name	: Mr.MANMOHAN SINGH KAINATURA	Collected	: 01/Oct/2024 09:25AM
Age/Gender	: 38 Y 7 M 24 D/M	Received	: 01/Oct/2024 10:02AM
UHID/MR No	: CAOP.0000001931	Reported	: 01/Oct/2024 11:01AM
Visit ID	: CAOPOPV02460	Status	: Final Report
Ref Doctor	: Self	Sponsor Name	: ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID	: 22E34220		

**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



**Dr. Shivangi Chauhan**  
M.B.B.S., M.D (Pathology)  
Consultant Pathologist



This test has been performed at Apollo Health and Lifestyle Ltd - RRL ASHOK NAGAR

SIN No: AOP241000018

**Apollo Health and Lifestyle Limited** (CIN - U85110TG2000PLC115819)

Regd. Office: 1-10-60/62, Ashoka Raghupathi Chambers, 5th Floor, Begumpet, Hyderabad, Telangana - 500 016 |  
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**APOLLO CLINICS NETWORK**

**Telangana:** Hyderabad (AS Rao Nagar | Chanda Nagar | Kondapur | Nallakunta | Nizampet | Manikonda | Uppal) | **Andhra Pradesh:** Vizag (Seethamma Peta) | **Karnataka:** Bangalore (Basavanagudi | Bellandur | Electronics City | Fraser Town | HSR Layout | Indira Nagar | JP Nagar | Kundalahalli | Koramangala | Sarjapur Road) | **Mysore** (VV Mohalla) | **Tamilnadu:** Chennai (Annanagar | Kotturpuram | Mogappair | T Nagar | Valasaravakkam | Velachery) | **Maharashtra:** Pune (Aundh | Nigdi Pradhikaran | Viman Nagar | Wanowrie) | **Uttar Pradesh:** Ghaziabad (Indrapuram) | **Gujarat:** Ahmedabad (Satellite) | **Punjab:** Amritsar (Court Road) | **Haryana:** Faridabad (Railway Station Road)

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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
<b>HEMOGRAM , WHOLE BLOOD EDTA</b>				
<b>HAEMOGLOBIN</b>	14	g/dL	13-17	Spectrophotometer
PCV	41.80	%	40-50	Electronic pulse & Calculation
RBC COUNT	4.67	Million/cu.mm	4.5-5.5	Electrical Impedance
MCV	90	fL	83-101	Calculated
MCH	30.1	pg	27-32	Calculated
MCHC	33.6	g/dL	31.5-34.5	Calculated
R.D.W	13.7	%	11.6-14	Calculated
TOTAL LEUCOCYTE COUNT (TLC)	6,000	cells/cu.mm	4000-10000	Electrical Impedance
<b>DIFFERENTIAL LEUCOCYTIC COUNT (DLC)</b>				
NEUTROPHILS	69	%	40-80	Electrical impedance / Microscopic
LYMPHOCYTES	24	%	20-40	Electrical impedance / Microscopic
EOSINOPHILS	02	%	1-6	Electrical Impedance
MONOCYTES	05	%	2-10	Electrical impedance / Microscopic
BASOPHILS	00	%	<1-2	Electrical Impedance
<b>ABSOLUTE LEUCOCYTE COUNT</b>				
NEUTROPHILS	4140	Cells/cu.mm	2000-7000	Calculated
LYMPHOCYTES	1440	Cells/cu.mm	1000-3000	Calculated
EOSINOPHILS	120	Cells/cu.mm	20-500	Calculated
MONOCYTES	300	Cells/cu.mm	200-1000	Calculated
Neutrophil lymphocyte ratio (NLR)	2.88		0.78- 3.53	Calculated
<b>PLATELET COUNT</b>	282000	cells/cu.mm	150000-410000	Electrical impedance
<b>ERYTHROCYTE SEDIMENTATION RATE (ESR)</b>	10	mm at the end of 1 hour	0-15	Modified Westergren
<b>PERIPHERAL SMEAR</b>				



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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
<b>BLOOD GROUP ABO AND RH FACTOR , WHOLE BLOOD EDTA</b>				
BLOOD GROUP TYPE	B			Gel agglutination
Rh TYPE	POSITIVE			Gel agglutination



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Patient Name : Mr.MANMOHAN SINGH KAINATURA	Collected : 01/Oct/2024 12:30PM
Age/Gender : 38 Y 7 M 24 D/M	Received : 01/Oct/2024 03:29PM
UHID/MR No : CAOP.0000001931	Reported : 01/Oct/2024 05:16PM
Visit ID : CAOPOPV02460	Status : Final Report
Ref Doctor : Self	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 22E34220	

**DEPARTMENT OF BIOCHEMISTRY**

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

Test Name	Result	Unit	Bio. Ref. Interval	Method
<b>GLUCOSE, FASTING , NAF PLASMA</b>	<b>116</b>	mg/dL	70-100	GOD - POD

Please correlate with clinical and fasting details and other relevant investigations

**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
<b>GLUCOSE, POST PRANDIAL (PP), 2 HOURS , SODIUM FLUORIDE PLASMA (2 HR)</b>	<b>119</b>	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.



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This test has been performed at Apollo Health and Lifestyle Ltd - RRL ASHOK NAGAR

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Age/Gender : 38 Y 7 M 24 D/M	Received : 01/Oct/2024 10:32AM
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Visit ID : CAOPOPV02460	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
<b>HBA1C (GLYCATED HEMOGLOBIN) , WHOLE BLOOD EDTA</b>				
HBA1C, GLYCATED HEMOGLOBIN	<b>6.8</b>	%		HPLC
ESTIMATED AVERAGE GLUCOSE (eAG)	148	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)



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This test has been performed at Apollo Health and Lifestyle Ltd - RRL ASHOK NAGAR

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Age/Gender : 38 Y 7 M 24 D/M	Received : 01/Oct/2024 10:42AM
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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
<b>LIPID PROFILE , SERUM</b>				
TOTAL CHOLESTEROL	176	mg/dL	<200	CHE/CHO/POD
TRIGLYCERIDES	122	mg/dL	<150	
HDL CHOLESTEROL	40	mg/dL	>40	CHE/CHO/POD
NON-HDL CHOLESTEROL	<b>136</b>	mg/dL	<130	Calculated
LDL CHOLESTEROL	<b>111.6</b>	mg/dL	<100	Calculated
VLDL CHOLESTEROL	24.4	mg/dL	<30	Calculated
CHOL / HDL RATIO	4.40		0-4.97	Calculated
ATHEROGENIC INDEX (AIP)	<b>0.12</b>		<0.11	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



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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
<b>LIVER FUNCTION TEST (LFT) , SERUM</b>				
BILIRUBIN, TOTAL	0.40	mg/dL	0.1-1.2	Azobilirubin
BILIRUBIN CONJUGATED (DIRECT)	0.10	mg/dL	0.1-0.4	DIAZO DYE
BILIRUBIN (INDIRECT)	0.30	mg/dL	0.0-1.1	Dual Wavelength
ALANINE AMINOTRANSFERASE (ALT/SGPT)	<b>72</b>	U/L	4-44	JSCC
ASPARTATE AMINOTRANSFERASE (AST/SGOT)	33.0	U/L	8-38	JSCC
AST (SGOT) / ALT (SGPT) RATIO (DE RITIS)	0.5		<1.15	Calculated
ALKALINE PHOSPHATASE	95.00	U/L	32-111	IFCC
PROTEIN, TOTAL	7.30	g/dL	6.7-8.3	BIURET
ALBUMIN	4.70	g/dL	3.8-5.0	BROMOCRESOL GREEN
GLOBULIN	2.60	g/dL	2.0-3.5	Calculated
A/G RATIO	1.81		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, Wilson's'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.**



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Test Name	Result	Unit	Bio. Ref. Interval	Method
<b>RENAL PROFILE/KIDNEY FUNCTION TEST (RFT/KFT) , SERUM</b>				
CREATININE	0.69	mg/dL	0.6-1.1	ENZYMATIC METHOD
UREA	17.10	mg/dL	17-48	Urease
BLOOD UREA NITROGEN	8.0	mg/dL	8.0 - 23.0	Calculated
URIC ACID	5.70	mg/dL	4.0-7.0	URICASE
CALCIUM	10.20	mg/dL	8.4-10.2	CPC
PHOSPHORUS, INORGANIC	4.10	mg/dL	2.6-4.4	PNP-XOD
SODIUM	138	mmol/L	135-145	Direct ISE
POTASSIUM	4.9	mmol/L	3.5-5.1	Direct ISE
CHLORIDE	99	mmol/L	98-107	Direct ISE
PROTEIN, TOTAL	7.30	g/dL	6.7-8.3	BIURET
ALBUMIN	4.70	g/dL	3.8-5.0	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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Address:  
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Phone - 044-26224504 / 05

  
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**APOLLO CLINICS NETWORK**

Telangana: Hyderabad (AS Rao Nagar | Chanda Nagar | Kondapur | Nallakunta | Nizampet | Manikonda | Uppal) | Andhra Pradesh: Vizag (Seethamma Peta) | Karnataka: Bangalore (Basavanagudi | Bellandur | Electronics City | Fraser Town | HSR Layout | Indira Nagar | JP Nagar | Kundalahalli | Koramangala | Sarjapur Road) | Mysore (VV Mohalla) | Tamilnadu: Chennai (Annanagar | Kotturpuram | Mogappair | T Nagar | Valasaravakkam | Velachery) | Maharashtra: Pune (Aundh | Nigdi Pradhikaran | Viman Nagar | Wanowrie) | Uttar Pradesh: Ghaziabad (Indrapuram) | Gujarat: Ahmedabad (Satellite) | Punjab: Amritsar (Court Road) | Haryana: Faridabad (Railway Station Road)




Patient Name	: Mr.MANMOHAN SINGH KAINATURA	Collected	: 01/Oct/2024 09:25AM
Age/Gender	: 38 Y 7 M 24 D/M	Received	: 01/Oct/2024 10:42AM
UHID/MR No	: CAOP.0000001931	Reported	: 01/Oct/2024 11:50AM
Visit ID	: CAOPOPV02460	Status	: Final Report
Ref Doctor	: Self	Sponsor Name	: ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID	: 22E34220		

**DEPARTMENT OF BIOCHEMISTRY**

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

Test Name	Result	Unit	Bio. Ref. Interval	Method
<b>GAMMA GLUTAMYL TRANSPEPTIDASE (GGT) , SERUM</b>	65.00	U/L	16-73	Glycylglycine Kinetic method



**Dr. Shivangi Chauhan**  
M.B.B.S., M.D (Pathology)  
Consultant Pathologist



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SIN No: AOP241000019

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Patient Name : Mr.MANMOHAN SINGH KAINATURA	Collected : 01/Oct/2024 09:25AM
Age/Gender : 38 Y 7 M 24 D/M	Received : 01/Oct/2024 03:08PM
UHID/MR No : CAOP.0000001931	Reported : 01/Oct/2024 04:58PM
Visit ID : CAOPOPV02460	Status : Final Report
Ref Doctor : Self	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 22E34220	

**DEPARTMENT OF IMMUNOLOGY**

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

Test Name	Result	Unit	Bio. Ref. Interval	Method
<b>THYROID PROFILE TOTAL (T3, T4, TSH) , SERUM</b>				
TRI-IODOTHYRONINE (T3, TOTAL)	<b>0.8</b>	ng/mL	0.87-1.78	CLIA
THYROXINE (T4, TOTAL)	7.35	µg/dL	5.48-14.28	CLIA
THYROID STIMULATING HORMONE (TSH)	2.393	µIU/mL	0.38-5.33	CLIA

**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 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



**Dr. Tanish Mandal**  
**M.B.B.S, M.D (Pathology)**  
**Consultant Pathologist**

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**Apollo Health and Lifestyle Limited** (CIN - U85110TG2000PLC115819)

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Patient Name	: Mr.MANMOHAN SINGH KAJINTURA	Collected	: 01/Oct/2024 09:25AM
Age/Gender	: 38 Y 7 M 24 D/M	Received	: 01/Oct/2024 03:08PM
UHID/MR No	: CAOP.0000001931	Reported	: 01/Oct/2024 04:58PM
Visit ID	: CAOPOPV02460	Status	: Final Report
Ref Doctor	: Self	Sponsor Name	: ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID	: 22E34220		

**DEPARTMENT OF IMMUNOLOGY**

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

High	High	High	High	Pituitary Adenoma; TSHoma/Thyrotropinoma
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**Dr. Tanish Mandal**  
**M.B.B.S, M.D (Pathology)**  
**Consultant Pathologist**

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SIN No: AOP241000020

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**APOLLO CLINICS NETWORK**

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Patient Name : Mr.MANMOHAN SINGH KAJINTURA	Collected : 01/Oct/2024 09:25AM
Age/Gender : 38 Y 7 M 24 D/M	Received : 01/Oct/2024 12:58PM
UHID/MR No : CAOP.0000001931	Reported : 01/Oct/2024 01:08PM
Visit ID : CAOPOPV02460	Status : Final Report
Ref Doctor : Self	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 22E34220	


**DEPARTMENT OF CLINICAL PATHOLOGY**

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

Test Name	Result	Unit	Bio. Ref. Interval	Method
<b>COMPLETE URINE EXAMINATION (CUE) , URINE</b>				
<b>PHYSICAL EXAMINATION</b>				
COLOUR	PALE YELLOW		PALE YELLOW	Visual
TRANSPARENCY	CLEAR		CLEAR	Physical Measurement
pH	6.0		5-7.5	Double Indicator
SP. GRAVITY	1.030		1.002-1.030	Bromothymol Blue
<b>BIOCHEMICAL EXAMINATION</b>				
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
<b>CENTRIFUGED SEDIMENT WET MOUNT AND MICROSCOPY</b>				
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

**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.



**Dr. Shivangi Chauhan**  
M.B.B.S., M.D (Pathology)  
Consultant Pathologist



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SIN No: AOP241000022  
**Apollo Health and Lifestyle Limited** (CIN - U85110TG2000PLC115819)

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Patient Name : Mr.MANMOHAN SINGH KAINтура	Collected : 01/Oct/2024 09:25AM
Age/Gender : 38 Y 7 M 24 D/M	Received : 01/Oct/2024 12:58PM
UHID/MR No : CAOP.0000001931	Reported : 01/Oct/2024 01:10PM
Visit ID : CAOPOPV02460	Status : Final Report
Ref Doctor : Self	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 22E34220	


**DEPARTMENT OF CLINICAL PATHOLOGY**

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

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 \*\*\*



**Dr. Shivangi Chauhan**  
M.B.B.S., M.D (Pathology)  
Consultant Pathologist



This test has been performed at Apollo Health and Lifestyle Ltd - RRL ASHOK NAGAR

SIN No: AOP241000024

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Patient Name : Mr.MANMOHAN SINGH KAINATURA  
Age/Gender : 38 Y 7 M 24 D/M  
UHID/MR No : CAOP.0000001931  
Visit ID : CAOPOPV02460  
Ref Doctor : Self  
Emp/Auth/TPA ID : 22E34220

Collected : 01/Oct/2024 09:25AM  
Received : 01/Oct/2024 12:58PM  
Reported : 01/Oct/2024 01:10PM  
Status : Final Report  
Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

## TERMS AND CONDITIONS GOVERNING THIS REPORT

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.



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



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Patient Name : Mr. MANMOHAN SINGH KAINURA Age : 38Yrs 7Mths 26Days  
UHID : CAOP.0000001931 OP Visit No. : CAOPOPV02460  
Printed On : 01-10-2024 07:10 AM Advised/Pres Doctor : --  
Department : Radiology Qualification : --  
Referred By : Self Registration No. : --  
Employee Id : 22E34220

## DEPARTMENT OF RADIOLOGY

### ULTRASOUND WHOLE ABDOMEN

**Liver is normal in size (15.1cm) and shows diffuse increase in echotexture with loss of portal vein echogenicity suggestive of Grade II 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 11.7x 5.3cm, LK 12.2x 6.3cm), 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.

**Spleen** is normal in size (8.9cm) and echotexture.

**Pancreas** visualized part appears normal.

**Evidence of 11 mm size defect noted in anterior abdominal wall at umbilicus region through which omentum is herniating S/O umbilical hernia.**

No free fluid seen in the peritoneal cavity.

**Urinary bladder** is adequate and shows no mural or intraluminal pathology.

**Prostate** is normal in Size (37x26x32mm), volume~16cc and Shape. No focal lesion is seen.

**IMPRESSION: -Grade II fatty liver**

**Umbilical hernia**

Please correlate clinically.

(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.

---End Of The Report---



Dr. SEEMA PRAJAPATI  
MBBS MD Radio  
DMC111002  
Radiology



Patient Name : Mr. MANMOHAN SINGH KAINURA Age : 38Yrs 7Mths 28Days  
UHID : CAOP.0000001931 OP Visit No. : CAOPOPV02460  
Printed On : 03-10-2024 05:33 AM Advised/Pres Doctor : --  
Department : Cardiology Qualification : --  
Referred By : Self Registration No. : --  
Employer Id : 22E34220

## DEPARTMENT OF CARDIOLOGY

### ECG

#### Observation :-

1. Normal Sinus Rhythm.
2. Heart rate is 63 beats per minutes.
3. No pathological Q wave or ST-T changes seen.
4. Normal P,QRS,T waves and axis.
5. No evidence of chamber, hypertrophy or enlargement seen.

#### Impression:

NORMAL RESTING ECG.

---End Of The Report---



Dr.RAJNI SHARMA  
MBBS MD DM Cardiologist  
DMC 22672  
Cardiology

Mr. Manmohan Singh, Karol Bagh  
 Age - 38y / F



Advanced Diagnostics Powered by AI

Height : 156 cm	Weight : 77 kg	BMI : 31.64	Waist Circum :
Temp : 98.3 F	Pulse : 70 bpm	Resp : 18 / min	B.P : 122 / 81 mmHg

SpO2 - 97%  
 General Examination / Allergies

History :-

Past His :-  
 No relevant H/O

Surgical His :-  
 Umbilical Hernia Surgery  
 X 6 years.

Allergy :-  
 No relevant H/O

Family His :-  
 F - DM Hypoglycemic  
 M - borderline

Covid Vaccines :- 2 doses.

Diet :- Non veg,  
 (mixed)

Physical Activity :-  
 good.

Menstruation His :-

Marital His :- married, 1 kid

Addictions :-  
 Occasional Alcohol  
 No smoking  
 No tobacco

CVS - S/S heard.

RS - B/c airtentary adequate.

CNS - Pt conscious & oriented to U/P

P/A - Soft & non tender

ADVICE :-

Review after reports.

*[Signature]*  
 11/10/24

**Apollo One** (Unit of Apollo Health and Lifestyle Ltd)  
 Plot no. 3, Block no. 34, Pusa Road, WEA, opposite metro pillar no. 77, Karol Bagh,  
 New Delhi - 110005. Contact Number 011- 40393610 / Helpline No: 1860 500 7788  
 Emergency: 1066 / Email: ApolloOnePusaRoad@apolloclinic.com

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 APOLLO ONE  
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 Ameerpet, Hyderabad-500038, U85110TG2000PLC115819

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# Dr. Rajeev Nangia

MBBS, MS (ENT)

Experience : 31 Years

Height : 156 cm	Weight : 77 kg	BMI : 31.64	Waist Circum :
Temp : 98.3 F	Pulse : 70 bpm	Resp : 18 mt	B.P : 122 / 81 mmHg

General Examination / Allergies History

AD02-975.  
Clinical Diagnosis & Management Plan

For further ENT Exam.

Ears  
Nose  
Throat

Eyes Normal ENT Examination

*[Signature]*  
1/10/20

APOLLO HEALTH AND LIFESTYLE LTD.  
APOLLO ONE  
Plot No. 34, Pusa Rd, Metro Pillar No. 77  
New Delhi - 110005

Follow up date:

Doctor Signature

ID caop0000001931	Height 156cm	Age 38	Gender Male	Test Date / Time 01.10.2024. 09:10
----------------------	-----------------	-----------	----------------	---------------------------------------

## Body Composition Analysis

	Values	Total Body Water	Soft Lean Mass	Fat Free Mass	Weight
Total Body Water (L)	35.8 (30.1~36.7)	35.8	46.2 (38.7~47.3)	48.8 (41.0~50.1)	77.0 (45.5~61.5)
Protein (kg)	9.8 (8.1~9.9)	non-osseous			
Minerals (kg)	3.19 (2.78~3.40)				
Body Fat Mass (kg)	28.2 (6.4~12.9)				

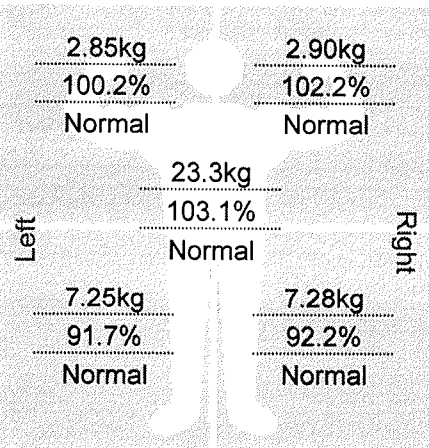
## Muscle-Fat Analysis

	Under	Normal	Over
Weight (kg)	55 70 85 100 115 130 145 160 175 190 205 %		77.0
SMM (kg) Skeletal Muscle Mass	70 80 90 100 110 120 130 140 150 160 170 %		27.6
Body Fat Mass (kg)	40 60 80 100 160 220 280 340 400 460 520 %		28.2

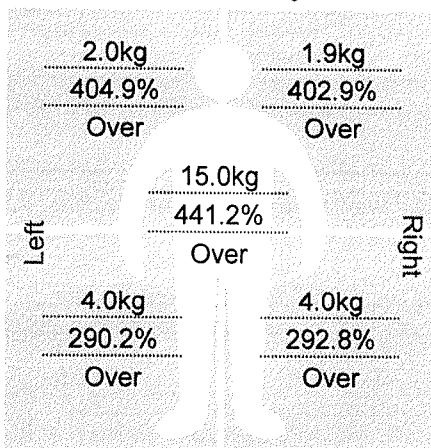
## Obesity Analysis

	Under	Normal	Over
BMI (kg/m <sup>2</sup> ) Body Mass Index	10.0 15.0 18.5 22.0 25.0 30.0 35.0 40.0 45.0 50.0 55.0		31.6
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		36.6

## Segmental Lean Analysis



## Segmental Fat Analysis



\* Segmental fat is estimated.

## Body Composition History

	01.10.24. 09:10			
Weight (kg)	77.0			
SMM (kg) Skeletal Muscle Mass	27.6			
PBF (%) Percent Body Fat	36.6			

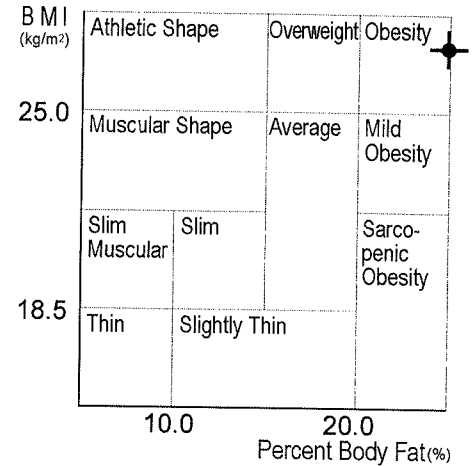
Recent  Total

## InBody Score

64 / 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	57.4 kg
Weight Control	- 19.6 kg
Fat Control	- 19.6 kg
Muscle Control	0.0 kg

## Obesity Evaluation

BMI	<input type="checkbox"/> Normal	<input type="checkbox"/> Under	<input type="checkbox"/> Slightly Over	<input checked="" type="checkbox"/> Over
PBF	<input type="checkbox"/> Normal	<input type="checkbox"/> Slightly Over	<input checked="" type="checkbox"/> Over	

## Body Balance Evaluation

Upper	<input checked="" type="checkbox"/> Balanced	<input type="checkbox"/> Slightly Unbalanced	<input type="checkbox"/> Extremely Unbalanced
Lower	<input checked="" type="checkbox"/> Balanced	<input type="checkbox"/> Slightly Unbalanced	<input type="checkbox"/> Extremely Unbalanced
Upper-Lower	<input checked="" type="checkbox"/> Balanced	<input type="checkbox"/> Slightly Unbalanced	<input type="checkbox"/> Extremely Unbalanced

## Research Parameters

Basal Metabolic Rate	1424 kcal	( 1642~1925 )
Waist-Hip Ratio	0.94	( 0.80~0.90 )
Visceral Fat Level	12	( 1~9 )
Obesity Degree	144 %	( 90~110 )
Bone Mineral Content	2.59 kg	( 2.30~2.81 )
SMI	8.3 kg/m <sup>2</sup>	
Recommended calorie intake	2094 kcal	

## Impedance

	RA	LA	TR	RL	LL
Z <sub>(Ω)</sub> 5 kHz	320.9	329.7	25.7	263.4	261.7
50 kHz	276.3	284.2	22.0	223.8	224.8
250 kHz	242.9	249.4	17.9	196.2	196.3

**Eye Checkup**

**NAME:-** MR. MANMOHAN SINGH KAIN TURA

**Age:-** 38

**Date:-** 1/10/24

**SELF / CORPORATE:-**

Right Eye		Left Eye
Distant Vision	Same vision (6/6)	Same vision (6/6)
Near vision	6/6	6/6
Color vision	OK	OK
Fundus examination		
Intraocular pressure		
Slit lamp exam		

Signature:-



Apollo One (Unit of Apollo Health and Lifestyle Ltd)  
Plot no. 3, Block no. 34, Pusa Road, WEA, opposite metro pillar no. 77, Karol Bagh,  
New Delhi - 110005. Contact Number 011- 40393610 / Helpline No: 1860 500 7788  
Emergency: 1066 / Email: ApolloOnePusaRoad@apolloclinic.com



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Ameerpet, Hyderabad-500038, U85110TG2000PLC115819

www.apolloclinic.com

ID: 0000001931

01-10-2024 09:04:30 AM

ARROW

CE

MR MANMOHAN SINGH

Male 38Years

Req. No. :

Diagnosis Information:

Sinus Rhythm

\*\*\*Normal ECG\*\*\*

HR : 63 bpm

P : 85 ms

PR : 126 ms

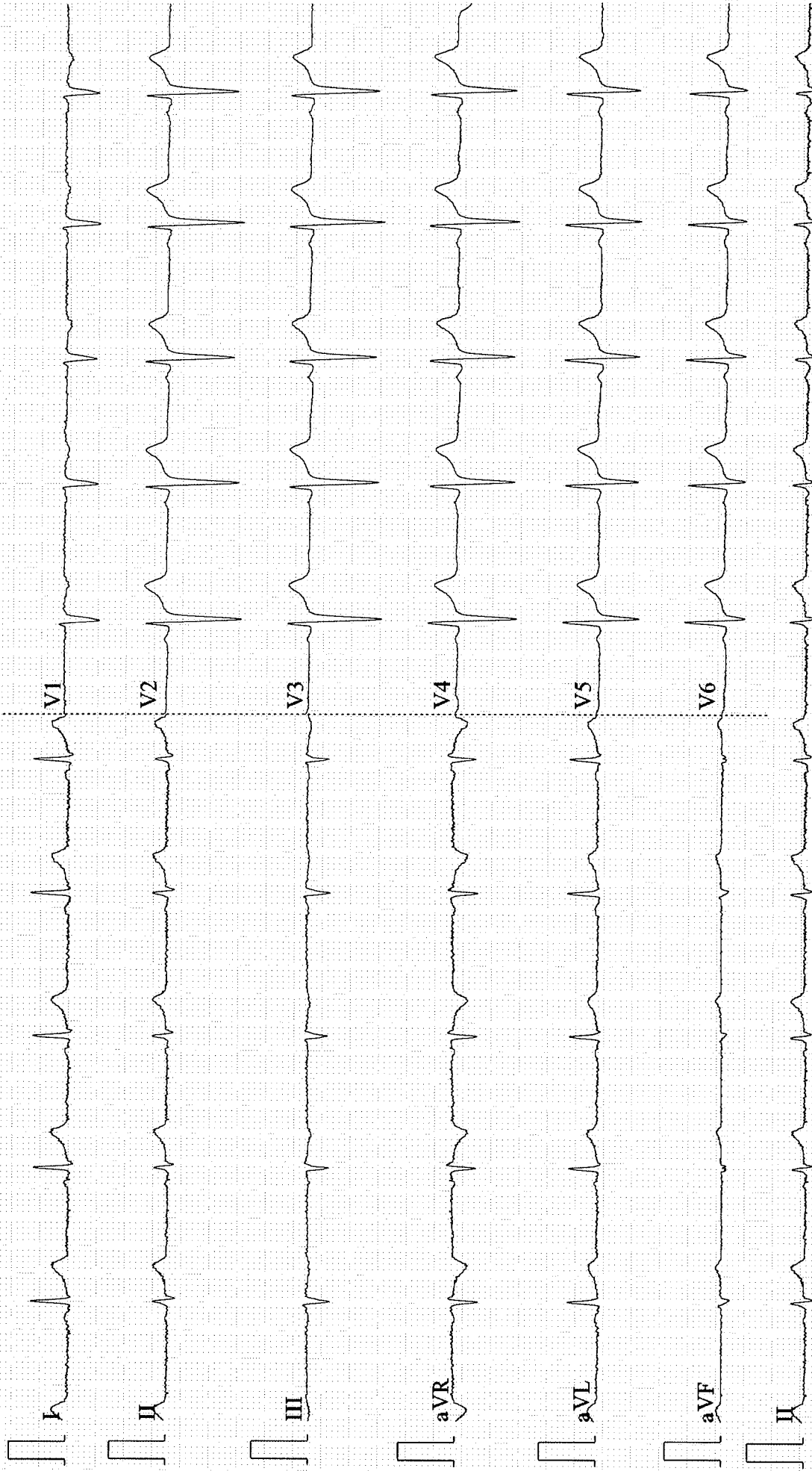
QRS : 93 ms

QT/QTcBz : 372/382 ms

P/QRS/T : -6/-4/20 °

RV5/SV1 : 0.645/0.578 mV

Report Confirmed by:



**DR. ALVEEN KAUR**

Senior Consultant - Dental  
BDS, MIDA, REG NO- A-12249  
Specialized in Surgical, & Cosmetic procedures & Trauma  
For Booking Call on - 9817966537  
Days: - Mon to Sat  
10AM to 5PM

Mr. Manmohan Singh.  
38/M

Qc:- Severe deposits<sup>++</sup> +  
Calculus<sup>++</sup>.  
Tartar<sup>++</sup>.  
Halitosis<sup>++</sup>.  
Deep DC 1st 

7	5
---	---

R Adv. → fillings.  
oral prophylaxis + polishing.

R - Pyx - G tooth paste

*Dr. Alveen*  
Signature  
APOLLO HEALTH AND LIFESTYLE LTD  
Plot No. 3, Block No. 34, Metro Pillar No. 7  
Pusa Road, WEA Karol Bagh  
New Delhi - 110005

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**भारत सरकार**  
**Government of India**




मनमोहन सिंह कैन्तुरा  
**Manmohan Singh Kaintura**  
जन्म तिथि/DOB: 07/02/1986  
पुरुष / MALE




9048 3626 2310

मेरा आधार, मेरी पहचान




**बैंक ऑफ बड़ोदा**  
**Bank of Baroda**  
*India's International Bank*




नाम  
Name **मनमोहन सिंह कैन्तुरा**  
**MANMOHAN SINGH KAINURA**

कर्मचारी नूट्रक  
E.C. No. **103041**



धारक के हस्ताक्षर  
Signature Holder's



जारीकर्ता प्राधिकारी  
Issuing Authority



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Mr. Manmohan Singh Karkhana  
33yr Male.



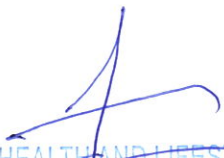
Advanced Diagnostics Powered by AI

03/10/2024

patient NOT seen

- Obesity
- DM. HbA1c - 6.8 (F) 119.
- Gr II fatty liver
- hemolitical hemia.

adv. physical consultation

  
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