

Patient Name	: Mrs.MOUSHOMI DEY	Collected	: 24/Aug/2024 07:55AM
Age/Gender	: 53 Y 7 M 23 D/F	Received	: 24/Aug/2024 09:53AM
UHID/MR No	: CINR.0000160740	Reported	: 24/Aug/2024 11:22AM
Visit ID	: CMAROPV852504	Status	: Final Report
Ref Doctor	: Self	Sponsor Name	: ARCOFEMI HEALTHCARE LIMITED

**DEPARTMENT OF HAEMATOLOGY**

**PERIPHERAL SMEAR , WHOLE BLOOD EDTA**

.....



**Dr. Varsha Narayanan**  
**M.B.B.S.,M.D(Pathology)**  
**Consultant Pathologist**



THIS TEST HAS BEEN PERFORMED AT APOLLO HEALTH AND LIFESTYLE LIMITED- RRL BANGALORE

SIN No: CHL240801020

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

Regd. Office: 1-10-60/62, Ashoka Raghupathi Chambers, 5th Floor, Begumpet, Hyderabad, Telangana - 500 016 |  
www.apollohl.com | Email ID: enquiry@apollohl.com, Ph No: 040-4904 7777, Fax No: 4904 7744

**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)

**Address:**

323/100/123, Doddathangur Village, Neeladri Main Road,  
Neeladri Nagar, Electronic city, Bengaluru,  
Karnataka- 560034



Patient Name : Mrs.MOUSHOMI DEY	Collected : 24/Aug/2024 07:55AM
Age/Gender : 53 Y 7 M 23 D/F	Received : 24/Aug/2024 09:53AM
UHID/MR No : CINR.0000160740	Reported : 24/Aug/2024 11:22AM
Visit ID : CMAROPV852504	Status : Final Report
Ref Doctor : Self	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF HAEMATOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS CHECK ADVANCED - FEMALE - 2D ECHO - PAN INDIA - FY232

Test Name	Result	Unit	Bio. Ref. Interval	Method
<b>HEMOGRAM , WHOLE BLOOD EDTA</b>				
HAEMOGLOBIN	13.5	g/dL	12.5-15	Spectrophotometer
PCV	39.60	%	36-46	Electronic pulse & Calculation
RBC COUNT	4.67	Million/cu.mm	3.8-4.8	Electrical Impedance
MCV	84.7	fL	83-101	Calculated
MCH	28.9	pg	27-32	Calculated
MCHC	34.1	g/dL	31.5-34.5	Calculated
R.D.W	15.2	%	11.6-14	Calculated
TOTAL LEUCOCYTE COUNT (TLC)	7,370	cells/cu.mm	4000-10000	Electrical Impedance
<b>DIFFERENTIAL LEUCOCYTIC COUNT (DLC)</b>				
NEUTROPHILS	60.2	%	40-80	Electrical Impedance
LYMPHOCYTES	32.3	%	20-40	Electrical Impedance
EOSINOPHILS	2.7	%	1-6	Electrical Impedance
MONOCYTES	3.2	%	2-10	Electrical Impedance
BASOPHILS	1.6	%	0-2	Electrical Impedance
<b>ABSOLUTE LEUCOCYTE COUNT</b>				
NEUTROPHILS	4436.74	Cells/cu.mm	2000-7000	Calculated
LYMPHOCYTES	2380.51	Cells/cu.mm	1000-3000	Calculated
EOSINOPHILS	198.99	Cells/cu.mm	20-500	Calculated
MONOCYTES	235.84	Cells/cu.mm	200-1000	Calculated
BASOPHILS	117.92	Cells/cu.mm	0-100	Calculated
Neutrophil lymphocyte ratio (NLR)	1.86		0.78- 3.53	Calculated
PLATELET COUNT	333000	cells/cu.mm	150000-410000	Electrical impedance
ERYTHROCYTE SEDIMENTATION RATE (ESR)	28	mm/hour	0-20	Capillary photometry
<b>PERIPHERAL SMEAR</b>				

RBCs: Are normocytic normochromic

WBCs: Are normal in total number with normal distribution and morphology.



Dr. Varsha Narayanan  
M.B.B.S., M.D (Pathology)  
Consultant Pathologist



THIS TEST HAS BEEN PERFORMED AT APOLLO HEALTH AND LIFESTYLE LIMITED- RRL BANGALORE  
SIN No: CHL240801020

**Apollo Health and Lifestyle Limited** (CIN - U85110TG2000PLC115819)  
Regd. Office: 1-10-60/62, Ashoka Raghupathi Chambers, 5th Floor, Begumpet, Hyderabad, Telangana - 500 016 |  
www.apollohl.com | Email ID: enquiry@apollohl.com, Ph No: 040-4904 7777, Fax No: 4904 7744

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)

Address:  
323/100/123, Doddathangur Village, Neeladri Main Road,  
Neeladri Nagar, Electronic city, Bengaluru,  
Karnataka- 560034



Patient Name	: Mrs.MOUSHOMI DEY	Collected	: 24/Aug/2024 07:55AM
Age/Gender	: 53 Y 7 M 23 D/F	Received	: 24/Aug/2024 09:53AM
UHID/MR No	: CINR.0000160740	Reported	: 24/Aug/2024 11:22AM
Visit ID	: CMAROPV852504	Status	: Final Report
Ref Doctor	: Self	Sponsor Name	: ARCOFEMI HEALTHCARE LIMITED

**DEPARTMENT OF HAEMATOLOGY**

**ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS CHECK ADVANCED - FEMALE - 2D ECHO - PAN INDIA - FY232**

PLATELETS: Appear adequate in number.

HEMOPARASITES: Negative

**IMPRESSION: NORMOCYTIC NORMOCHROMIC BLOOD PICTURE**

**Kindly correlate clinically.**



**Dr. Varsha Narayanan**  
M.B.B.S., M.D (Pathology)  
Consultant Pathologist



THIS TEST HAS BEEN PERFORMED AT APOLLO HEALTH AND LIFESTYLE LIMITED- RRL BANGALORE

SIN No: CHE240801020

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

Regd. Office: 1-10-60/62, Ashoka Raghupathi Chambers, 5th Floor, Begumpet, Hyderabad, Telangana - 500 016 |  
www.apollohl.com | Email ID: enquiry@apollohl.com, Ph No: 040-4904 7777, Fax No: 4904 7744

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)

Address:

323/100/123, Doddathangur Village, Neeladri Main Road,  
Neeladri Nagar, Electronic city, Bengaluru,  
Karnataka - 560034



Patient Name	: Mrs.MOUSHOMI DEY	Collected	: 24/Aug/2024 07:55AM
Age/Gender	: 53 Y 7 M 23 D/F	Received	: 24/Aug/2024 09:53AM
UHID/MR No	: CINR.0000160740	Reported	: 24/Aug/2024 03:00PM
Visit ID	: CMAROPV852504	Status	: Final Report
Ref Doctor	: Self	Sponsor Name	: ARCOFEMI HEALTHCARE LIMITED

**DEPARTMENT OF HAEMATOLOGY**

**ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS CHECK ADVANCED - FEMALE - 2D ECHO - PAN INDIA - FY232**

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



**Dr. Varsha Narayanan**  
M.B.B.S., M.D (Pathology)  
Consultant Pathologist



THIS TEST HAS BEEN PERFORMED AT APOLLO HEALTH AND LIFESTYLE LIMITED- RRL BANGALORE

SIN No: CHE240801020

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

Regd. Office: 1-10-60/62, Ashoka Raghupathi Chambers, 5th Floor, Begumpet, Hyderabad, Telangana - 500 016 | www.apollohl.com | Email ID: enquiry@apollohl.com, Ph No: 040-4904 7777, Fax No: 4904 7744

**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)

Address:  
323/100/123, Doddathangur Village, Neeladri Main Road,  
Neeladri Nagar, Electronic city, Bengaluru,  
Karnataka- 560034



Patient Name : Mrs.MOUSHOMI DEY	Collected : 24/Aug/2024 07:55AM
Age/Gender : 53 Y 7 M 23 D/F	Received : 24/Aug/2024 09:31AM
UHID/MR No : CINR.0000160740	Reported : 24/Aug/2024 10:36AM
Visit ID : CMAROPV852504	Status : Final Report
Ref Doctor : Self	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS CHECK ADVANCED - FEMALE - 2D ECHO - PAN INDIA - FY232

Test Name	Result	Unit	Bio. Ref. Interval	Method
GLUCOSE, FASTING , NAF PLASMA	122	mg/dL	70-110	Hexokinase

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:

- 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.
- Very high glucose levels (>450 mg/dL in adults) may result in Diabetic Ketoacidosis & is considered critical.



Dr. Varsha Narayanan  
M.B.B.S., M.D (Pathology)  
Consultant Pathologist



THIS TEST HAS BEEN PERFORMED AT APOLLO HEALTH AND LIFESTYLE LIMITED- RRL BANGALORE  
SIN No: CHL240801022

**Apollo Health and Lifestyle Limited** (CIN - U85110TG2000PLC115819)  
Regd. Office: 1-10-60/62, Ashoka Raghupathi Chambers, 5th Floor, Begumpet, Hyderabad, Telangana - 500 016 |  
www.apollohl.com | Email ID: enquiry@apollohl.com, Ph No: 040-4904 7777, Fax No: 4904 7744

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)

Address:  
323/100/123, Doddathangur Village, Neeladri Main Road,  
Neeladri Nagar, Electronic city, Bengaluru,  
Karnataka- 560034



Patient Name : Mrs.MOUSHOMI DEY	Collected : 24/Aug/2024 12:25PM
Age/Gender : 53 Y 7 M 23 D/F	Received : 24/Aug/2024 01:22PM
UHID/MR No : CINR.0000160740	Reported : 24/Aug/2024 04:53PM
Visit ID : CMAROPV852504	Status : Final Report
Ref Doctor : Self	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

**DEPARTMENT OF BIOCHEMISTRY**

**ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS CHECK ADVANCED - FEMALE - 2D ECHO - PAN INDIA - FY232**

Test Name	Result	Unit	Bio. Ref. Interval	Method
<b>GLUCOSE, POST PRANDIAL (PP), 2 HOURS , SODIUM FLUORIDE PLASMA (2 HR)</b>	121	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.



**Dr.Nisha**  
**M.B.B.S,MD(Pathology)**  
**Consultant Pathologist**



SIN No: CHI 240801486  
 THIS TEST HAS BEEN PERFORMED AT APOLLO HEALTH AND LIFESTYLE LIMITED- RRL BANGALORE

**Apollo Health and Lifestyle Limited** (CIN - U85110TG2000PLC115819)  
 Regd. Office: 1-10-60/62, Ashoka Raghupathi Chambers, 5th Floor, Begumpet, Hyderabad, Telangana - 500 016 |  
 www.apollohl.com | Email ID: enquiry@apollohl.com, Ph No: 040-4904 7777, Fax No: 4904 7744

Address:  
 323/100/123, Doddathangur Village, Neeladri Main Road,  
 Neeladri Nagar, Electronic city, Bengaluru,  
 Karnataka - 560034



**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 : Mrs.MOUSHOMI DEY	Collected : 24/Aug/2024 07:55AM
Age/Gender : 53 Y 7 M 23 D/F	Received : 24/Aug/2024 11:51AM
UHID/MR No : CINR.0000160740	Reported : 24/Aug/2024 01:54PM
Visit ID : CMAROPV852504	Status : Final Report
Ref Doctor : Self	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

**DEPARTMENT OF BIOCHEMISTRY**

**ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS CHECK ADVANCED - FEMALE - 2D ECHO - PAN INDIA - FY232**

Test Name	Result	Unit	Bio. Ref. Interval	Method
<b>HBA1C (GLYCATED HEMOGLOBIN) , WHOLE BLOOD EDTA</b>				
HBA1C, GLYCATED HEMOGLOBIN	<b>6.7</b>	%		HPLC
ESTIMATED AVERAGE GLUCOSE (eAG)	146	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.

1. 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)



**Dr. Nisha**  
**M.B.B.S,MD(Pathology)**  
**Consultant Pathologist**



SIN No: B121368426  
 THIS TEST HAS BEEN PERFORMED AT APOLLO HEALTH AND LIFESTYLE LIMITED- RRL BANGALORE

**Apollo Health and Lifestyle Limited** (CIN - U85110TG2000PLC115819)  
 Regd. Office: 1-10-60/62, Ashoka Raghupathi Chambers, 5th Floor, Begumpet, Hyderabad, Telangana - 500 016 |  
 www.apollohl.com | Email ID: enquiry@apollohl.com, Ph No: 040-4904 7777, Fax No: 4904 7744

**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)

Address:  
 323/100/123, Doddathangur Village, Neeladri Main Road,  
 Neeladri Nagar, Electronic city, Bengaluru,  
 Karnataka- 560034



Patient Name : Mrs.MOUSHOMI DEY	Collected : 24/Aug/2024 07:55AM
Age/Gender : 53 Y 7 M 23 D/F	Received : 24/Aug/2024 09:26AM
UHID/MR No : CINR.0000160740	Reported : 24/Aug/2024 11:20AM
Visit ID : CMAROPV852504	Status : Final Report
Ref Doctor : Self	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

**DEPARTMENT OF BIOCHEMISTRY**

**ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS CHECK ADVANCED - FEMALE - 2D ECHO - PAN INDIA - FY232**

Test Name	Result	Unit	Bio. Ref. Interval	Method
<b>LIPID PROFILE , SERUM</b>				
TOTAL CHOLESTEROL	<b>204</b>	mg/dL	0-199	CHE/CHO/POD
TRIGLYCERIDES	101	mg/dL	40-140	Glycerol Phosphate Oxidase/peroxidase
HDL CHOLESTEROL	46	mg/dL	42-88	Selective Inhibition
NON-HDL CHOLESTEROL	<b>158</b>	mg/dL	<130	Calculated
LDL CHOLESTEROL	<b>138.19</b>	mg/dL	<100	Calculated
VLDL CHOLESTEROL	20.16	mg/dL	<30	Calculated
CHOL / HDL RATIO	4.47		0-4.97	Calculated
ATHEROGENIC INDEX (AIP)	< 0.01		<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

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.

  
**Dr. Varsha Narayanan**  
 M.B.B.S.,M.D(Pathology)  
 Consultant Pathologist





Patient Name : Mrs.MOUSHOMI DEY	Collected : 24/Aug/2024 07:55AM
Age/Gender : 53 Y 7 M 23 D/F	Received : 24/Aug/2024 09:26AM
UHID/MR No : CINR.0000160740	Reported : 24/Aug/2024 11:20AM
Visit ID : CMAROPV852504	Status : Final Report
Ref Doctor : Self	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

**DEPARTMENT OF BIOCHEMISTRY**

**ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS CHECK ADVANCED - FEMALE - 2D ECHO - PAN INDIA - FY232**

Test Name	Result	Unit	Bio. Ref. Interval	Method
<b>LIVER FUNCTION TEST (LFT) , SERUM</b>				
BILIRUBIN, TOTAL	0.26	mg/dl	0.2-1.2	Diazotized Sulfanilic
BILIRUBIN CONJUGATED (DIRECT)	0.06	mg/dL	0-0.4	Diazotized Sulfanilic
BILIRUBIN (INDIRECT)	0.20	mg/dL	0.0-1.1	Dual Wavelength
ALANINE AMINOTRANSFERASE (ALT/SGPT)	12.86	U/L	0-49	IFCC
ASPARTATE AMINOTRANSFERASE (AST/SGOT)	14.0	U/L	0-46	IFCC
AST (SGOT) / ALT (SGPT) RATIO (DE RITIS)	1.1		<1.15	Calculated
ALKALINE PHOSPHATASE	84.99	U/L	40-129	IFCC (Kinetic)
PROTEIN, TOTAL	7.36	g/dL	5.7-8.0	Biuret
ALBUMIN	4.26	g/dL	3.2-4.6	Bromocresol Green
GLOBULIN	3.10	g/dL	2.0-3.5	Calculated
A/G RATIO	1.37		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 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.

  
 Dr. Varsha Narayanan  
 M.B.B.S, M.D(Pathology)  
 Consultant Pathologist




Patient Name : Mrs.MOUSHOMI DEY	Collected : 24/Aug/2024 07:55AM
Age/Gender : 53 Y 7 M 23 D/F	Received : 24/Aug/2024 09:26AM
UHID/MR No : CINR.0000160740	Reported : 24/Aug/2024 11:20AM
Visit ID : CMAROPV852504	Status : Final Report
Ref Doctor : Self	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS CHECK ADVANCED - FEMALE - 2D ECHO - PAN INDIA - FY232

Test Name	Result	Unit	Bio. Ref. Interval	Method
<b>RENAL PROFILE/KIDNEY FUNCTION TEST (RFT/KFT) , SERUM</b>				
CREATININE	0.60	mg/dL	0.5-0.95	
UREA	21.38	mg/dL	10-50	Urease
BLOOD UREA NITROGEN	10.0	mg/dL	8.0 - 23.0	Calculated
URIC ACID	5.22	mg/dL	2.6-6	Uricase
CALCIUM	9.15	mg/dL	8.8-10.2	Arsenazo III
PHOSPHORUS, INORGANIC	3.71	mg/dL	2.5-4.5	Phosphomolybdate Complex
SODIUM	143.6	mmol/L	135-145	Direct ISE
POTASSIUM	4.4	mmol/L	3.5-5.1	Direct ISE
CHLORIDE	104.3	mmol/L	98 - 107	Direct ISE
PROTEIN, TOTAL	7.36	g/dL	5.7-8.0	Biuret
ALBUMIN	4.26	g/dL	3.2-4.6	Bromocresol Green
GLOBULIN	3.10	g/dL	2.0-3.5	Calculated
A/G RATIO	1.37		0.9-2.0	Calculated

  
**Dr. Varsha Narayanan**  
 M.B.B.S., M.D (Pathology)  
 Consultant Pathologist



THIS TEST HAS BEEN PERFORMED AT APOLLO HEALTH AND LIFESTYLE LIMITED- RRL BANGALORE  
 SIN No: CHL240801019

**Apollo Health and Lifestyle Limited** (CIN - U85110TG2000PLC115819)  
 Regd. Office: 1-10-60/62, Ashoka Raghupathi Chambers, 5th Floor, Begumpet, Hyderabad, Telangana - 500 016 |  
 www.apollohl.com | Email ID: enquiry@apollohl.com, Ph No: 040-4904 7777, Fax No: 4904 7744

Address:  
 323/100/123, Doddathangur Village, Neeladri Main Road,  
 Neeladri Nagar, Electronic city, Bengaluru,  
 Karnataka - 560034



**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	: Mrs.MOUSHOMI DEY	Collected	: 24/Aug/2024 07:55AM
Age/Gender	: 53 Y 7 M 23 D/F	Received	: 24/Aug/2024 09:26AM
UHID/MR No	: CINR.0000160740	Reported	: 24/Aug/2024 10:17AM
Visit ID	: CMAROPV852504	Status	: Final Report
Ref Doctor	: Self	Sponsor Name	: ARCOFEMI HEALTHCARE LIMITED

**DEPARTMENT OF BIOCHEMISTRY**

**ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS CHECK ADVANCED - FEMALE - 2D ECHO - PAN INDIA - FY232**

Test Name	Result	Unit	Bio. Ref. Interval	Method
<b>GAMMA GLUTAMYL TRANSPEPTIDASE (GGT) , SERUM</b>	30.45	U/L	5-32	Szasz



**Dr.Nisha**  
**M.B.B.S,MD(Pathology)**  
**Consultant Pathologist**



SIN No: CHI 240801019  
THIS TEST HAS BEEN PERFORMED AT APOLLO HEALTH AND LIFESTYLE LIMITED- RRL BANGALORE

**Apollo Health and Lifestyle Limited** (CIN - U85110TG2000PLC115819)  
Regd. Office: 1-10-60/62, Ashoka Raghupathi Chambers, 5th Floor, Begumpet, Hyderabad, Telangana - 500 016 |  
www.apollohl.com | Email ID: enquiry@apollohl.com, Ph No: 040-4904 7777, Fax No: 4904 7744

**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)

Address:  
323/100/123, Doddathangur Village, Neeladri Main Road,  
Neeladri Nagar, Electronic city, Bengaluru,  
Karnataka- 560034



Patient Name : Mrs.MOUSHOMI DEY	Collected : 24/Aug/2024 07:55AM
Age/Gender : 53 Y 7 M 23 D/F	Received : 24/Aug/2024 09:26AM
UHID/MR No : CINR.0000160740	Reported : 24/Aug/2024 11:56AM
Visit ID : CMAROPV852504	Status : Final Report
Ref Doctor : Self	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF IMMUNOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS CHECK ADVANCED - FEMALE - 2D ECHO - PAN INDIA - FY232

Test Name	Result	Unit	Bio. Ref. Interval	Method
<b>THYROID PROFILE TOTAL (T3, T4, TSH) , SERUM</b>				
TRI-iodothyronine (T3, TOTAL)	1.15	ng/mL	0.87-1.78	CLIA
THYROXINE (T4, TOTAL)	10.88	µg/dL	5.48-14.28	CLIA
THYROID STIMULATING HORMONE (TSH)	3.060	µIU/mL	0.38-5.33	CLIA

Comment:

<b>For pregnant females</b>	<b>Bio Ref Range for TSH in uIU/ml (As per American Thyroid Association)</b>
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

Page 12 of 16



Dr. Varsha Narayanan  
M.B.B.S., M.D (Pathology)  
Consultant Pathologist



THIS TEST HAS BEEN PERFORMED AT APOLLO HEALTH AND LIFESTYLE LIMITED- RRL BANGALORE

SIN No: CHE240801021

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

Regd. Office: 1-10-60/62, Ashoka Raghupathi Chambers, 5th Floor, Begumpet, Hyderabad, Telangana - 500 016 | www.apollohl.com | Email ID: enquiry@apollohl.com, Ph No: 040-4904 7777, Fax No: 4904 7744

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)

Address:  
323/100/123, Doddathangur Village, Neeladri Main Road,  
Neeladri Nagar, Electronic city, Bengaluru,  
Karnataka- 560034

 1860 500 7788  
www.apolloclinic.com

Patient Name	: Mrs.MOUSHOMI DEY	Collected	: 24/Aug/2024 07:55AM
Age/Gender	: 53 Y 7 M 23 D/F	Received	: 24/Aug/2024 09:26AM
UHID/MR No	: CINR.0000160740	Reported	: 24/Aug/2024 11:56AM
Visit ID	: CMAROPV852504	Status	: Final Report
Ref Doctor	: Self	Sponsor Name	: ARCOFEMI HEALTHCARE LIMITED

**DEPARTMENT OF IMMUNOLOGY**

**ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS CHECK ADVANCED - FEMALE - 2D ECHO - PAN INDIA - FY232**

High	High	High	High	Pituitary Adenoma; TSHoma/Thyrotropinoma
------	------	------	------	--



*Varsha*  
Dr. Varsha Narayanan  
M.B.B.S., M.D (Pathology)  
Consultant Pathologist

THIS TEST HAS BEEN PERFORMED AT APOLLO HEALTH AND LIFESTYLE LIMITED- RRL BANGALORE  
SIN No: CHE240801021

**Apollo Health and Lifestyle Limited** (CIN - U85110TG2000PLC115819)  
Regd. Office: 1-10-60/62, Ashoka Raghupathi Chambers, 5th Floor, Begumpet, Hyderabad, Telangana - 500 016 |  
www.apollohl.com | Email ID: enquiry@apollohl.com, Ph No: 040-4904 7777, Fax No: 4904 7744

Address:  
323/100/123, Doddathangur Village, Neeladri Main Road,  
Neeladri Nagar, Electronic city, Bengaluru,  
Karnataka - 560034

 **1860 500 7788**  
www.apolloclinic.com

**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 : Mrs.MOUSHOMI DEY	Collected : 24/Aug/2024 07:55AM
Age/Gender : 53 Y 7 M 23 D/F	Received : 24/Aug/2024 12:09PM
UHID/MR No : CINR.0000160740	Reported : 24/Aug/2024 12:51PM
Visit ID : CMAROPV852504	Status : Final Report
Ref Doctor : Self	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF CLINICAL PATHOLOGY


ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS CHECK ADVANCED - FEMALE - 2D ECHO - PAN INDIA - FY232

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	5.5		5-7.5	DOUBLE INDICATOR
SP. GRAVITY	1.025		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. Varsha Narayanan**  
 M.B.B.S., M.D (Pathology)  
 Consultant Pathologist



Patient Name : Mrs.MOUSHOMI DEY	Collected : 24/Aug/2024 07:55AM
Age/Gender : 53 Y 7 M 23 D/F	Received : 24/Aug/2024 12:09PM
UHID/MR No : CINR.0000160740	Reported : 24/Aug/2024 03:29PM
Visit ID : CMAROPV852504	Status : Final Report
Ref Doctor : Self	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

**DEPARTMENT OF CLINICAL PATHOLOGY**

**ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS CHECK ADVANCED - FEMALE - 2D ECHO - PAN INDIA - FY232**

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



**Dr. Varsha Narayanan**  
**M.B.B.S.,M.D(Pathology)**  
**Consultant Pathologist**



THIS TEST HAS BEEN PERFORMED AT APOLLO HEALTH AND LIFESTYLE LIMITED- RRL BANGALORE

SIN No: CHE240801024

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

Regd. Office: 1-10-60/62, Ashoka Raghupathi Chambers, 5th Floor, Begumpet, Hyderabad, Telangana - 500 016 | www.apollohl.com | Email ID: enquiry@apollohl.com, Ph No: 040-4904 7777, Fax No: 4904 7744

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)

Address:  
 323/100/123, Doddathangur Village, Neeladri Main Road,  
 Neeladri Nagar, Electronic city, Bengaluru,  
 Karnataka- 560034



Patient Name	: Mrs.MOUSHOMI DEY	Collected	: 24/Aug/2024 03:05PM
Age/Gender	: 53 Y 7 M 23 D/F	Received	: 25/Aug/2024 05:03PM
UHID/MR No	: CINR.0000160740	Reported	: 28/Aug/2024 12:54PM
Visit ID	: CMAROPV852504	Status	: Final Report
Ref Doctor	: Self	Sponsor Name	: ARCOFEMI HEALTHCARE LIMITED

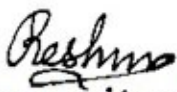
**DEPARTMENT OF CYTOLOGY**

**LBC PAP SMEAR , CERVICAL BRUSH SAMPLE**

	<b>CYTOLOGY NO.</b>	18863/24
<b>I</b>	<b>SPECIMEN</b>	
<b>a</b>	SPECIMEN ADEQUACY	ADEQUATE
<b>b</b>	<b>SPECIMEN TYPE</b>	LIQUID-BASED PREPARATION (LBC)
	SPECIMEN NATURE/SOURCE	CERVICAL SMEAR
<b>c</b>	ENDOCERVICAL-TRANSFORMATION ZONE	ABSENT
<b>d</b>	COMMENTS	SATISFACTORY FOR EVALUATION
<b>II</b>	<b>MICROSCOPY</b>	Parabasal and basal cells with reactive nuclear changes Negative for intraepithelial lesion/ malignancy
<b>III</b>	<b>RESULT</b>	
<b>a</b>	<b>EPITHELIAL CELL</b>	
	SQUAMOUS CELL ABNORMALITIES	NOT SEEN
	GLANDULAR CELL ABNORMALITIES	NOT SEEN
<b>b</b>	<b>ORGANISM</b>	NIL
<b>IV</b>	<b>INTERPRETATION</b>	ATROPHY

Pap Test is a screening test for cervical cancer with inherent false negative results. Regular screening and follow-up is recommended (Bethesda-TBS-2014) revised

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



Dr. Reshma Stanly  
M.B.B.S, DNB(Pathology)  
Consultant Pathologist



THIS TEST HAS BEEN PERFORMED AT APOLLO HEALTH AND LIFESTYLE LIMITED- RRL BANGALORE  
SIN No: CHL240801537

**Apollo Health and Lifestyle Limited**, Global Reference Laboratory Hyderabad

Regd. Office: 1-10-60/62, Ashoka Raghupathi Chambers, 5th Floor, Begumpet, Hyderabad, Telangana - 500 016 |  
www.apollohl.com | Email ID: enquiry@apollohl.com, Ph No: 040-4904 7777, Fax No: 4904 7744

329/100/123, Doddathangur Village, Neeladri Main Road,  
Neeladri Nagar, Electronic city, Bengaluru,  
Karnataka - 560034



**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 : Mrs.MOUSHOMI DEY  
Age/Gender : 53 Y 7 M 23 D/F  
UHID/MR No : CINR.0000160740  
Visit ID : CMAROPV852504  
Ref Doctor : Self

Collected : 24/Aug/2024 03:05PM  
Received : 25/Aug/2024 05:03PM  
Reported : 28/Aug/2024 12:54PM  
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.

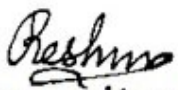
Laboratories not be responsible for any interpretation whatsoever.

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.



Dr. Reshma Stanly  
M.B.B.S, DNB(Pathology)  
Consultant Pathologist



SIN No: CHL240801537

This test has been performed at Apollo Health & Lifestyle Ltd, Global Reference Laboratory, Hyderabad

---

Patient Name	: Mrs. Moushomi Dey	Age	: 53Yrs 7Mths 25Days
UHID	: CINR.0000160740	OP Visit No.	: CMAROPV852504
Printed On	: 25-08-2024 09:56 AM	Advised/Pres Doctor	: --
Department	: Radiology	Qualification	: --
Referred By	: Self	Registration No.	: --
Employer Id	: --		

---

## DEPARTMENT OF RADIOLOGY

---

### ULTRASOUND - WHOLE ABDOMEN FEMALE

**LIVER:** Appears normal in size (13.5 cm), shape and **shows diffuse increase in echopattern**. No focal parenchymal lesions identified. No evidence of intra/extrahepatic biliary tree dilatation noted. Portal vein appears to be of normal size.

**GALLBLADDER:** Partially distended.No definite calculi identified in this state of distension . No evidence of abnormal wall thickening noted.

**SPLEEN:** Appears normal in size and shows normal echopattern. No focal parenchymal lesions identified.

**PANCREAS:** Head and body appears normal. Rest obscured by bowel gas.

**KIDNEYS:** Both kidneys appear normal in size, shape and echopattern. Corticomedullary differentiation appears maintained. No evidence of calculi or hydronephrosis on either side.

Right kidney measures 10.2cm and parenchymal thickness measures 1.6cm.

Left kidney measures 11.5cm and parenchymal thickness measures 1.5cm.

**URINARY BLADDER:** Distended and appears normal. No evidence of abnormal wall thickening noted.

**UTERUS:** appears normal in size, measuring 8.2 x 5.6 x 4.4cm. Myometrial echoes appear normal. The endometrial lining appears intact. Endometrium measures 7.2mm.

**OVARIES:** Both ovaries appear normal in size and echopattern.

Right ovary measures 2.2 x 1.8cm.

---

Left ovary measures 2.7 x 1.8cm.

No free fluid is seen.

Visualized bowel loops appears normal.

**IMPRESSION:**

**GRADE I FATTY INFILTRATION OF LIVER.**

NO OTHER SIGNIFICANT ABNORMALITY DETECTED.

Suggested clinical correlation and further evaluation if needed.

Report disclaimer :

1. Not all diseases/ pathologies can be detected in USG due to certain technical limitation , obesity, bowel gas , patient preparation and organ location .
2. USG scan being an investigation with technical limitation has to be correlated clinically; this report is not valid for medicolegal purpose
3. please note: non obstructing ureteric calculi; small renal/ ureteric calculi may not always be detected on USG; a CT KUB is advised if symptoms persist .
4. Printing mistakes should immediately be brought to notice for correction.
5. This is USG Abdomen screening.

---End Of The Report---



Dr.NAVEEN KUMAR K

--

--

Radiology

Patient Name	: Mrs. Moushomi Dey	Age	: 53Yrs 7Mths 25Days
UHID	: CINR.0000160740	OP Visit No.	: CMAROPV852504
Printed On	: 25-08-2024 06:29 AM	Advised/Pres Doctor	: --
Department	: Radiology	Qualification	: --
Referred By	: Self	Registration No.	: --
Employeer Id	: --		

---

## DEPARTMENT OF RADIOLOGY

---

### SONO MAMMOGRAPHY - SCREENING

#### Right Breast:

Skin and subcutaneous echoes are normal.

Sub areolar echoes are normal.

Normal glandular echopattern is noted.

No focal/diffuse mass lesion is identified.

No ductal dilatation is seen.

Retro mammary fascia and pectoralis muscle echoes are normal.

There are no enlarged axillary lymph nodes.

#### Left Breast:

Skin and subcutaneous echoes are normal.

Sub areolar echoes are normal.

Normal glandular echopattern is noted.

No focal/diffuse mass lesion is identified.

No ductal dilatation is seen.

Retro mammary fascia and pectoralis muscle echoes are normal.

There are no enlarged axillary lymph nodes.

#### Impression:

NO SONOGRAPHICALLY DETECTABLE ABNORMALITY NOTED IN TODAY SCAN.

Suggested : clinical correlation.

Suggested clinical correlation and further evaluation if needed.

#### Report disclaimer :

1. Not all diseases/ pathologies can be detected in USG due to certain technical limitation , obesity, bowel gas , patient preparation and organ location .

---

2. USG scan being an investigation with technical limitation has to be correlated clinically;this report is not valid for medicolegal purpose

---End Of The Report---

*Navleen Kumar K*

Dr.NAVEEN KUMAR K

--

--

Radiology

Patient Name	: Mrs. Moushomi Dey	Age	: 53Yrs 7Mths 25Days
UHID	: CINR.0000160740	OP Visit No.	: CMAROPV852504
Printed On	: 25-08-2024 06:28 AM	Advised/Pres Doctor	: --
Department	: Radiology	Qualification	: --
Referred By	: Self	Registration No.	: --
Employer Id	: --		

---

**DEPARTMENT OF RADIOLOGY**

---

**X-RAY CHEST PA VIEW**

**Mild cardiomegaly.**

**Mild bilateral prominent hila.**

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.

Suggested clinical correlation and further evaluation if needed

---End Of The Report---



Dr.NAVEEN KUMAR K

--

--

Radiology

---

Patient Name	: Mrs. Moushomi Dey	Age	: 53Yrs 7Mths 24Days
UHID	: CINR.0000160740	OP Visit No.	: CMAROPV852504
Printed On	: 24-08-2024 08:24 AM	Advised/Pres Doctor	: --
Department	: Cardiology	Qualification	: --
Referred By	: Self	Registration No.	: --
Employeer Id	: --		

## DEPARTMENT OF CARDIOLOGY

### 2D ECHO& COLOUR DOPPLER

DIMENSIONSVALUES		VALUES(RANGE)	DIMENSIONSVALUES		VALUES(RANGE)
AO(ed)	27mm	25 - 37 mm	IVS(ed)	09mm	06 - 11 mm
LA(es)	31mm	19 - 40 mm	LVPW(ed)	09mm	06 - 11 mm
RVID(ed)	15mm	07 - 21 mm	EF	60 %	(50 - 70 %)
LVID(ed)	46mm	35 - 55 mm	%FD	30%	(25 - 40%)
LVID(es)	20mm	24 - 42 mm			

### MORPHOLOGICAL DATA

Situs	Solitus
Cardiac position	Levocardia
Systemic veins	Normal
Pulmonary veins	Normal
Mitral valve	Normal
Aortic Valve	Normal
Tricuspid Valve	Normal
Pulmonary Valve	Normal
Right Ventricle	Normal
Left Ventricle	Normal
Interatrial Septum	Intact
Interventricular Septum	Intact
Pulmonary Artery	Normal
Aorta	Normal
Right Atrium	Normal
Left Atrium	Normal

---

LV – RWMA	No RWMA at rest.
LV – FUNCTION	Normal systolic function
Pericardium	Normal Study
Doppler Studies	Stage I LV diastolic dysfunction
Doppler Summary	Stage I LV diastolic dysfunction
Rhythm	Sinus
	Normal cardiac chambers
	Normal valves
	Normal LV Systolic function
IMPRESSION	Stage I LV diastolic dysfunction
	No pulmonary hypertension
	No RWMA at rest
	Normal pericardium,
	No intracardiac masses / thrombi

---End Of The Report---

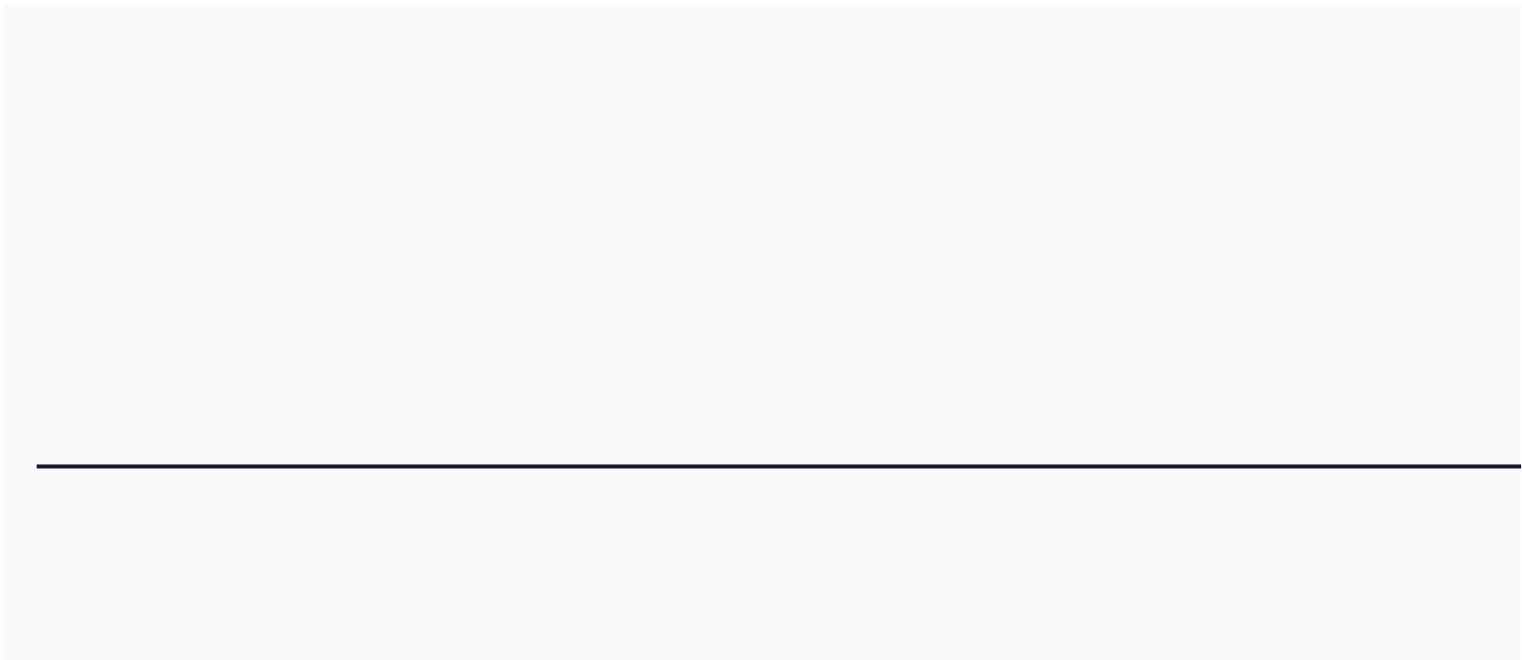


Dr.KAPIL RANGAN

--

--

Cardiology





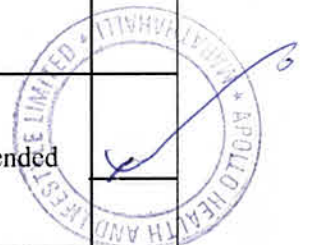
## CERTIFICATE OF MEDICAL FITNESS

This is to certify that I have conducted the clinical examination

of Mrs. Noushomi dey on 21/08/24.

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

	Tick
<ul style="list-style-type: none"> <li>• Medically Fit</li> </ul>	<input checked="" type="checkbox"/>
<ul style="list-style-type: none"> <li>• Fit with restrictions/recommendations</li> </ul> <p>Though following restrictions have been revealed, in my opinion, these are not impediments to the job.</p> <p>1.....</p> <p>2.....</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 type="checkbox"/>
<ul style="list-style-type: none"> <li>• Currently Unfit.</li> </ul> <p>Review after _____ recommended</p>	<input checked="" type="checkbox"/>
<ul style="list-style-type: none"> <li>• Unfit</li> </ul>	<input type="checkbox"/>



Dr.   
Medical Officer

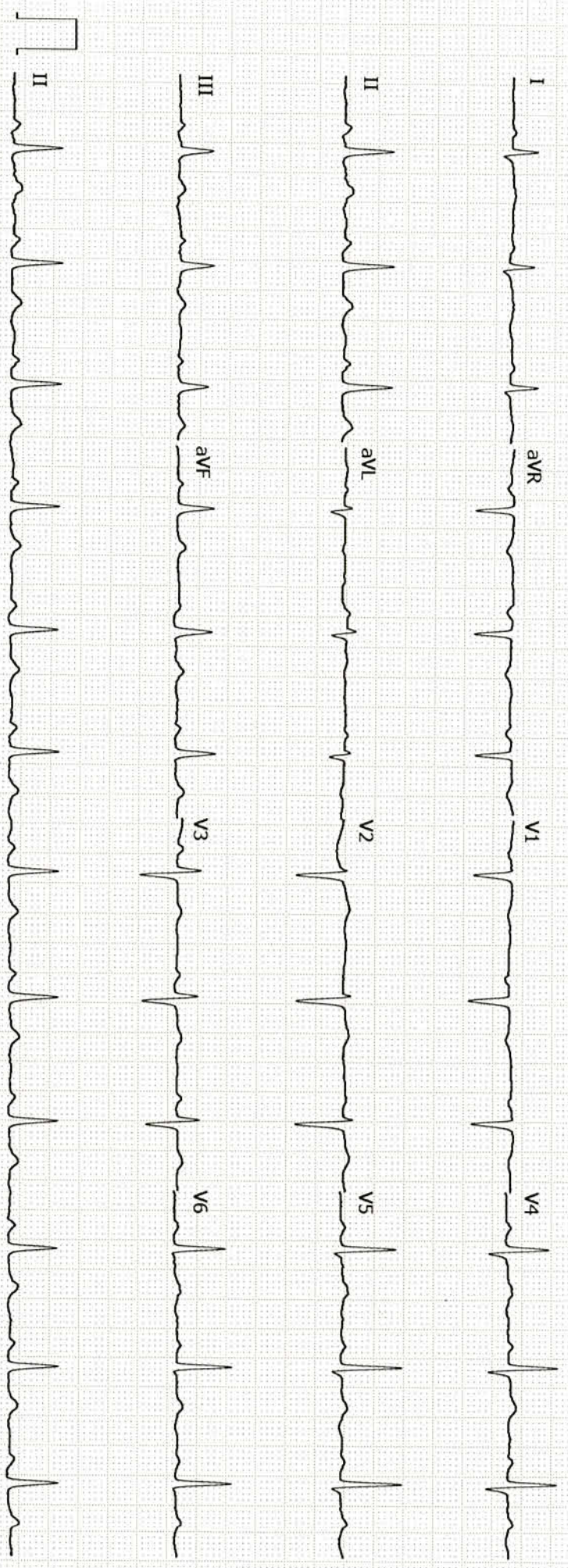
*This certificate is not meant for medico-legal purposes*

Technician:  
Ordering Ph:  
Referring Ph:  
Attending Ph:

QRS : 84 ms  
QT / QTcBaz : 390 / 429 ms  
PR : 154 ms  
P : 100 ms  
RR / PP : 816 / 821 ms  
P / QRS / T : 58 / 65 / 65 degrees

Normal sinus rhythm  
Normal ECG

Indication:  
Medication 1:  
Medication 2:  
Medication 3:



Name : Mrs. Moushomi Dey

Age : 53Y 7M 23D

UHID : CINR.0000160740

Address : Mallathahalli Bangalore Karnataka INDIA 560056

sex : Female



CINR.0000160740

Plan : ARCOFEMI MEDIWHEEL FEMALE AHC  
CREDIT PAN INDIA OP AGREEMENT

OP No: CMAROPV852504

Bill No: CMAR-OCR-127283

Date: Aug 24th, 2024, 7:49 AM

Sno.	Service Type/Service Name	Department	
1	ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS CHECK ADVANCED - FEMALE - 2D ECHO - PAN INDIA - FY2324		
✓ 1	ULTRASOUND - WHOLE ABDOMEN <i>- Next Building</i>	Ultrasound Radiology	<input type="checkbox"/>
2	FITNESS BY GENERAL PHYSICIAN	Consultation	<input type="checkbox"/>
3	HbA1c, GLYCATED HEMOGLOBIN	Biochemistry	<input type="checkbox"/>
→ 4	LBC PAP TEST- PAPSURE	Histopathology	<input type="checkbox"/>
5	COMPLETE URINE EXAMINATION	Clinical Pathology	<input type="checkbox"/>
✓ 6	SONO MAMMOGRAPHY - SCREENING <i>- Next Building</i>	Mammography	<input type="checkbox"/>
7	BLOOD GROUP ABO AND RH FACTOR	Blood Bank	<input type="checkbox"/>
8	LIVER FUNCTION TEST (LFT)	Biochemistry	<input type="checkbox"/>
9	GLUCOSE, POST PRANDIAL (PP), 2 HOURS (POST MEAL) <i>After 13 kls</i>	Biochemistry	<input type="checkbox"/>
10	GLUCOSE, FASTING	Biochemistry	<input type="checkbox"/>
11	OPHTHAL BY GENERAL PHYSICIAN	Consultation	<input type="checkbox"/>
12	DIET CONSULTATION	General	<input type="checkbox"/>
13	DENTAL CONSULTATION <i>- 8</i>	Consultation	<input type="checkbox"/>
14	BODY MASS INDEX (BMI)	General	<input type="checkbox"/>
✓ 15	X-RAY CHEST PA <i>- 8</i>	X Ray Radiology	<input type="checkbox"/>
16	HEMOGRAM + PERIPHERAL SMEAR	Haematology	<input type="checkbox"/>
17	PERIPHERAL SMEAR	Haematology	<input type="checkbox"/>
18	LIPID PROFILE	Biochemistry	<input type="checkbox"/>
19	2 D ECHO	Cardiology	<input type="checkbox"/>
20	GYNACOELOGY CONSULTATION	Consultation	<input type="checkbox"/>
21	ECG <i>- 2</i>	Cardiology	<input type="checkbox"/>
22	THYROID PROFILE (TOTAL T3, TOTAL T4, TSH)	Biochemistry	<input type="checkbox"/>
✓ 23	ENT CONSULTATION	Consultation	<input checked="" type="checkbox"/>
24	URINE GLUCOSE(POST PRANDIAL)	Clinical Pathology	<input type="checkbox"/>
25	URINE GLUCOSE(FASTING)	Clinical Pathology	<input type="checkbox"/>
26	GAMMA GLUTAMYL TRANSFERASE (GGT)	Biochemistry	<input type="checkbox"/>
27	RENAL PROFILE/RENAL FUNCTION TEST (RFT/KFT)	Biochemistry	<input type="checkbox"/>

*wt - 60kg  
Ht - 152  
BP - 150/90 mmHg*

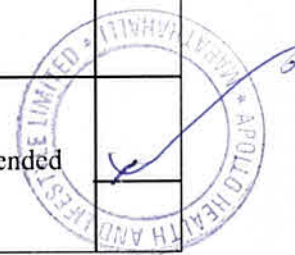
## CERTIFICATE OF MEDICAL FITNESS

This is to certify that I have conducted the clinical examination

of Mrs. Noushomi dey on 24/08/20.

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

	Tick
<ul style="list-style-type: none"> <li>• Medically Fit</li> </ul>	<input checked="" type="checkbox"/>
<ul style="list-style-type: none"> <li>• Fit with restrictions/recommendations</li> </ul> <p>Though following restrictions have been revealed, in my opinion, these are not impediments to the job.</p> <p>1.....</p> <p>2.....</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 type="checkbox"/>
<ul style="list-style-type: none"> <li>• Currently Unfit.</li> </ul> <p>Review after _____ recommended</p>	<input checked="" type="checkbox"/>
<ul style="list-style-type: none"> <li>• Unfit</li> </ul>	<input type="checkbox"/>



Dr.   
Medical Officer

*This certificate is not meant for medico-legal purposes*

Moushomi dey  
ID: 160740

Female

24.08.2024 8:54:46  
APOLLO MEDICAL CENTRE  
KUNDALAHALLI  
BANGALORE

Technician:  
Ordering Ph:  
Referring Ph:  
Attending Ph:

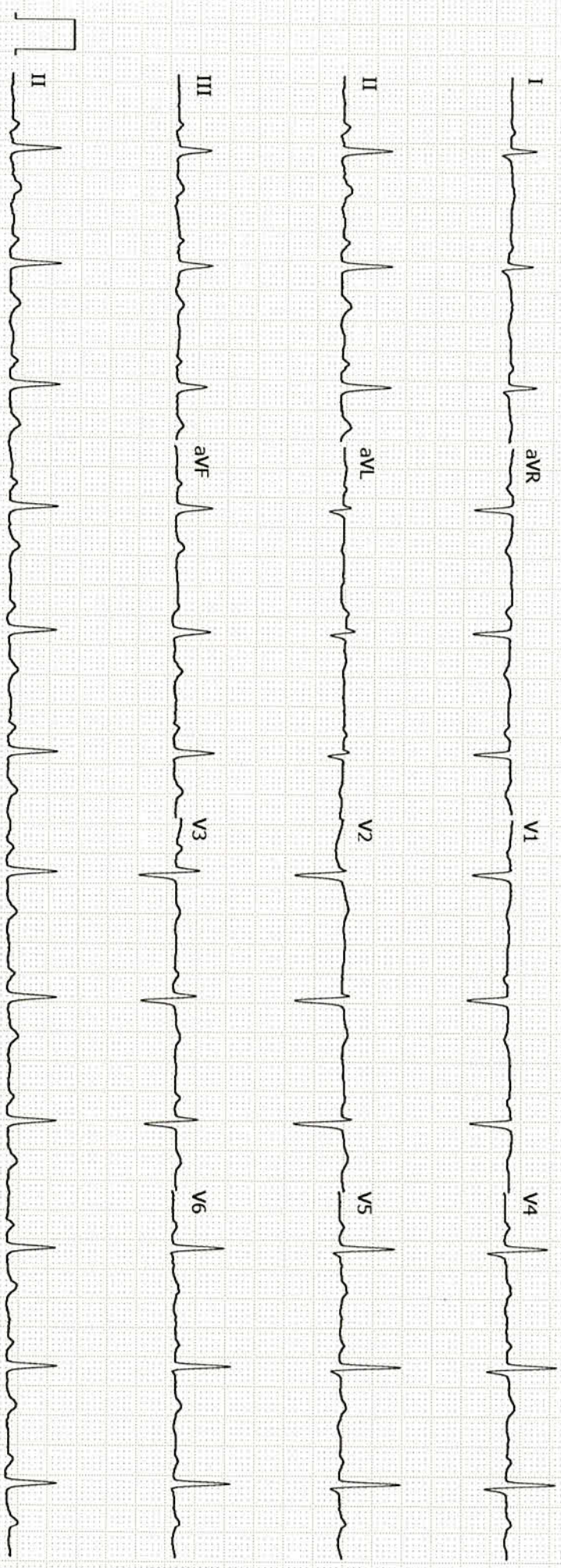
Location:  
Order Number:  
Visit:  
Indication:  
Medication 1:  
Medication 2:  
Medication 3:

Room:

73 bpm  
-- / -- mmHg

QRS : 84 ms  
QT / QTcBaz : 390 / 429 ms  
PR : 154 ms  
P : 100 ms  
RR / PP : 816 / 821 ms  
P / QRS / T : 58 / 65 / 65 degrees

Normal sinus rhythm  
Normal ECG



GE MAC2000 1.1 12SL™ V241 25 mm/s 10 mm/mV ADS 0.56-20 Hz 50 Hz Unconfirmed 4x2.5x3 25 R1 1/1