

Patient Name	: Mrs.VALLIAMMAL	Collected	: 29/Mar/2024 08:44AM
Age/Gender	: 56 Y 8 M 29 D/F	Received	: 29/Mar/2024 12:49PM
UHID/MR No	: CANN.0000235117	Reported	: 29/Mar/2024 04:23PM
Visit ID	: CANNOPV398903	Status	: Final Report
Ref Doctor	: Dr.SELF	Sponsor Name	: ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID	: UBOIE4707		

**DEPARTMENT OF HAEMATOLOGY**

**PERIPHERAL SMEAR , WHOLE BLOOD EDTA**

METHODOLOGY	: Microscopic
RBC MORPHOLOGY	: Predominantly normocytic normochromic RBC's noted.
WBC MORPHOLOGY	: Eosinophilia noted.
PLATELETS	: Adequate in number.
PARASITES	: No haemoparasites seen
NOTE/ COMMENT	: Please correlate clinically.



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

SIN No:BED240086656

This test has been performed at Apollo Health and Lifestyle Ltd - Chennai, Diagnostics Laboratory.  
This test has been performed at Apollo Health and Lifestyle Ltd - RRL ASHOK NAGAR

**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:  
D No.30, F - Block 2nd Avenue, Anna Nagar East, Chennai.600 102,  
Phone - 044-26224504 / 05



**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.VALLIAMMAL	Collected : 29/Mar/2024 08:44AM
Age/Gender : 56 Y 8 M 29 D/F	Received : 29/Mar/2024 12:49PM
UHID/MR No : CANN.0000235117	Reported : 29/Mar/2024 04:23PM
Visit ID : CANNOPV398903	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : UBOIE4707	

**DEPARTMENT OF HAEMATOLOGY**

**ARCOFEMI - MEDIWHEEL -FULL BODY COMPREHENSIVE PLUS VITAMINS - FEMALE - 2D ECHO - PAN INDIA - FY2324**

Test Name	Result	Unit	Bio. Ref. Range	Method
<b>HEMOGRAM , WHOLE BLOOD EDTA</b>				
<b>HAEMOGLOBIN</b>	14.5	g/dL	12-15	Spectrophotometer
PCV	43.50	%	36-46	Electronic pulse & Calculation
RBC COUNT	<b>5.24</b>	Million/cu.mm	3.8-4.8	Electrical Impedence
MCV	83.1	fL	83-101	Calculated
MCH	27.7	pg	27-32	Calculated
MCHC	33.3	g/dL	31.5-34.5	Calculated
R.D.W	13	%	11.6-14	Calculated
TOTAL LEUCOCYTE COUNT (TLC)	<b>11,700</b>	cells/cu.mm	4000-10000	Electrical Impedence
<b>DIFFERENTIAL LEUCOCYTIC COUNT (DLC)</b>				
NEUTROPHILS	50.6	%	40-80	Electrical Impedence
LYMPHOCYTES	31.2	%	20-40	Electrical Impedence
EOSINOPHILS	<b>11.8</b>	%	1-6	Electrical Impedence
MONOCYTES	5.5	%	2-10	Electrical Impedence
BASOPHILS	0.9	%	<1-2	Electrical Impedence
<b>ABSOLUTE LEUCOCYTE COUNT</b>				
NEUTROPHILS	5920.2	Cells/cu.mm	2000-7000	Calculated
LYMPHOCYTES	<b>3650.4</b>	Cells/cu.mm	1000-3000	Calculated
EOSINOPHILS	<b>1380.6</b>	Cells/cu.mm	20-500	Calculated
MONOCYTES	643.5	Cells/cu.mm	200-1000	Calculated
BASOPHILS	<b>105.3</b>	Cells/cu.mm	0-100	Calculated
Neutrophil lymphocyte ratio (NLR)	1.62		0.78- 3.53	Calculated
<b>PLATELET COUNT</b>	307000	cells/cu.mm	150000-410000	Electrical impedence
<b>ERYTHROCYTE SEDIMENTATION RATE (ESR)</b>	10	mm at the end of 1 hour	0-20	Modified Westergren
<b>PERIPHERAL SMEAR</b>				

METHODOLOGY : Microscopic

RBC MORPHOLOGY : Predominantly normocytic normochromic RBC's noted.

Page 2 of 17



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



SIN No:BED240086656

This test has been performed at Apollo Health and Lifestyle Ltd - Chennai, Diagnostics Laboratory.

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

**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:

D No.30, F - Block 2nd Avenue, Anna Nagar East, Chennai.600 102, Phone - 044-26224504 / 05



**APOLLO CLINICS NETWORK**

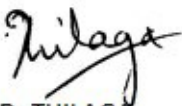
Telangana: Hyderabad (AS Rao Nagar | Chanda Nagar | Kondapur | Nallakunta | Nizampet | Manikonda | Uppal) | Andhra Pradesh: Vizag (Seethamma Peta) | Karnataka: Bangalore (Basavanagudi | Bellandur | Electronics City | Fraser Town | HSR Layout | Indira Nagar | JP Nagar | Kundalahalli | Koramangala | Sarjapur 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.VALLIAMMAL	Collected : 29/Mar/2024 08:44AM
Age/Gender : 56 Y 8 M 29 D/F	Received : 29/Mar/2024 12:49PM
UHID/MR No : CANN.0000235117	Reported : 29/Mar/2024 04:23PM
Visit ID : CANNOPV398903	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : UBOIE4707	

**DEPARTMENT OF HAEMATOLOGY**

**ARCOFEMI - MEDIWHEEL -FULL BODY COMPREHENSIVE PLUS VITAMINS - FEMALE - 2D ECHO - PAN INDIA - FY2324**

WBC MORPHOLOGY : Eosinophilia noted.  
PLATELETS : Adequate in number.  
PARASITES : No haemoparasites seen  
NOTE/ COMMENT : Please correlate clinically.



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

SIN No:BED240086656

This test has been performed at Apollo Health and Lifestyle Ltd - Chennai, Diagnostics Laboratory.  
This test has been performed at Apollo Health and Lifestyle Ltd - RRL ASHOK NAGAR

**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:  
D No.30, F - Block 2nd Avenue, Anna Nagar East, Chennai.600 102,  
Phone - 044-26224504 / 05



**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)

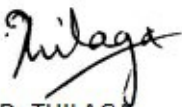
Patient Name : Mrs.VALLIAMMAL	Collected : 29/Mar/2024 08:44AM
Age/Gender : 56 Y 8 M 29 D/F	Received : 29/Mar/2024 12:49PM
UHID/MR No : CANN.0000235117	Reported : 29/Mar/2024 06:55PM
Visit ID : CANNOPV398903	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : UBOIE4707	

**DEPARTMENT OF HAEMATOLOGY**

**ARCOFEMI - MEDIWHEEL -FULL BODY COMPREHENSIVE PLUS VITAMINS - FEMALE - 2D ECHO - PAN INDIA - FY2324**

Test Name	Result	Unit	Bio. Ref. Range	Method
<b>BLOOD GROUP ABO AND RH FACTOR , WHOLE BLOOD EDTA</b>				
BLOOD GROUP TYPE	A			Microplate Hemagglutination
Rh TYPE	Positive			Microplate Hemagglutination

PLEASE NOTE THIS SAMPLE HAS BEEN TESTED ONLY FOR ABO MAJOR GROUPING AND ANTI D ONLY



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

SIN No:BED240086656

This test has been performed at Apollo Health and Lifestyle Ltd - Chennai, Diagnostics Laboratory.  
This test has been performed at Apollo Health and Lifestyle Ltd - RRL ASHOK NAGAR

**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:  
D No.30, F – Block 2nd Avenue, Anna Nagar East, Chennai.600 102,  
Phone - 044-26224504 / 05



**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.VALLIAMMAL	Collected : 29/Mar/2024 12:46PM
Age/Gender : 56 Y 8 M 29 D/F	Received : 29/Mar/2024 04:37PM
UHID/MR No : CANN.0000235117	Reported : 29/Mar/2024 05:29PM
Visit ID : CANNOPV398903	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : UBOIE4707	

**DEPARTMENT OF BIOCHEMISTRY**

**ARCOFEMI - MEDIWHEEL -FULL BODY COMPREHENSIVE PLUS VITAMINS - FEMALE - 2D ECHO - PAN INDIA - FY2324**

Test Name	Result	Unit	Bio. Ref. Range	Method
GLUCOSE, FASTING , NAF PLASMA	234	mg/dL	70-100	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.

Test Name	Result	Unit	Bio. Ref. Range	Method
GLUCOSE, POST PRANDIAL (PP), 2 HOURS , SODIUM FLUORIDE PLASMA (2 HR)	373	mg/dL	70-140	HEXOKINASE

**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. R. SRIVATSAN  
M.D.(Biochemistry)



SIN No:PLP1440028

This test has been performed at Apollo Health and Lifestyle Ltd - Chennai, Diagnostics Laboratory.

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

**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:  
D No.30, F – Block 2nd Avenue, Anna Nagar East, Chennai.600 102,  
Phone - 044-26224504 / 05

  
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.VALLIAMMAL	Collected : 29/Mar/2024 08:44AM
Age/Gender : 56 Y 8 M 29 D/F	Received : 29/Mar/2024 12:48PM
UHID/MR No : CANN.0000235117	Reported : 29/Mar/2024 01:47PM
Visit ID : CANNOPV398903	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : UBOIE4707	

**DEPARTMENT OF BIOCHEMISTRY**

**ARCOFEMI - MEDIWHEEL -FULL BODY COMPREHENSIVE PLUS VITAMINS - FEMALE - 2D ECHO - PAN INDIA - FY2324**

Test Name	Result	Unit	Bio. Ref. Range	Method
<b>HBA1C (GLYCATED HEMOGLOBIN) , WHOLE BLOOD EDTA</b>				
HBA1C, GLYCATED HEMOGLOBIN	11	%		HPLC
ESTIMATED AVERAGE GLUCOSE (eAG)	269	mg/dL		Calculated

**Comment:**

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

REFERENCE GROUP	HBA1C %
NON DIABETIC	<5.7
PREDIABETES	5.7 – 6.4
DIABETES	≥ 6.5
DIABETICS	
EXCELLENT CONTROL	6 – 7
FAIR TO GOOD CONTROL	7 – 8
UNSATISFACTORY CONTROL	8 – 10
POOR CONTROL	>10

**Note:** Dietary preparation or fasting is not required.

- HbA1C is recommended by American Diabetes Association for Diagnosing Diabetes and monitoring Glycemic Control by American Diabetes Association guidelines 2023.
- Trends in HbA1C values is a better indicator of Glycemic control than a single test.
- Low HbA1C in Non-Diabetic patients are associated with Anemia (Iron Deficiency/Hemolytic), Liver Disorders, Chronic Kidney Disease. Clinical Correlation is advised in interpretation of low Values.
- Falsely low HbA1c (below 4%) may be observed in patients with clinical conditions that shorten erythrocyte life span or decrease mean erythrocyte age. HbA1c may not accurately reflect glycemic control when clinical conditions that affect erythrocyte survival are present.
- In cases of Interference of Hemoglobin variants in HbA1C, alternative methods (Fructosamine) estimation is recommended for Glycemic Control
  - A: HbF >25%
  - B: Homozygous Hemoglobinopathy.
 (Hb Electrophoresis is recommended method for detection of Hemoglobinopathy)



**DR. R. SRIVATSAN**  
M.D.(Biochemistry)



SIN No:EDT240040111

This test has been performed at Apollo Health and Lifestyle Ltd - Chennai, Diagnostics Laboratory.

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

**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:

D No.30, F – Block 2nd Avenue, Anna Nagar East, Chennai.600 102, Phone - 044-26224504 / 05



**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.VALLIAMMAL	Collected : 29/Mar/2024 08:44AM
Age/Gender : 56 Y 8 M 29 D/F	Received : 29/Mar/2024 01:02PM
UHID/MR No : CANN.0000235117	Reported : 29/Mar/2024 02:42PM
Visit ID : CANNOPV398903	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : UBOIE4707	

**DEPARTMENT OF BIOCHEMISTRY**

**ARCOFEMI - MEDIWHEEL -FULL BODY COMPREHENSIVE PLUS VITAMINS - FEMALE - 2D ECHO - PAN INDIA - FY2324**

Test Name	Result	Unit	Bio. Ref. Range	Method
<b>LIPID PROFILE , SERUM</b>				
TOTAL CHOLESTEROL	<b>213</b>	mg/dL	<200	CHO-POD
TRIGLYCERIDES	119	mg/dL	<150	GPO-POD
HDL CHOLESTEROL	43	mg/dL	40-60	Enzymatic Immunoinhibition
NON-HDL CHOLESTEROL	<b>170</b>	mg/dL	<130	Calculated
LDL CHOLESTEROL	<b>146.2</b>	mg/dL	<100	Calculated
VLDL CHOLESTEROL	23.8	mg/dL	<30	Calculated
CHOL / HDL RATIO	4.95		0-4.97	Calculated
ATHEROGENIC INDEX (AIP)	0.08		<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
ATHEROGENIC INDEX(AIP)	<0.11	0.12 – 0.20	>0.21	

**Note:**

- 1) Measurements in the same patient on different days can show physiological and analytical variations.
- 2) NCEP ATP III identifies non-HDL cholesterol as a secondary target of therapy in persons with high triglycerides.
- 3) Primary prevention algorithm now includes absolute risk estimation and lower LDL Cholesterol target levels to determine

Page 7 of 17



**DR. R. SRIVATSAN**  
M.D.(Biochemistry)



SIN No:SE04680041

This test has been performed at Apollo Health and Lifestyle Ltd - Chennai, Diagnostics Laboratory.

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

**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:  
D No.30, F – Block 2nd Avenue, Anna Nagar East, Chennai.600 102,  
Phone - 044-26224504 / 05

  
**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.VALLIAMMAL	Collected	: 29/Mar/2024 08:44AM
Age/Gender	: 56 Y 8 M 29 D/F	Received	: 29/Mar/2024 01:02PM
UHID/MR No	: CANN.0000235117	Reported	: 29/Mar/2024 02:42PM
Visit ID	: CANNOPV398903	Status	: Final Report
Ref Doctor	: Dr.SELF	Sponsor Name	: ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID	: UBOIE4707		

**DEPARTMENT OF BIOCHEMISTRY**

**ARCOFEMI - MEDIWHEEL -FULL BODY COMPREHENSIVE PLUS VITAMINS - FEMALE - 2D ECHO - PAN INDIA - FY2324**

eligibility of drug therapy.

- 4) Low HDL levels are associated with coronary heart disease due to insufficient HDL being available to participate in reverse cholesterol transport, the process by which cholesterol is eliminated from peripheral tissues.
- 5) As per NCEP guidelines, all adults above the age of 20 years should be screened for lipid status. Selective screening of children above the age of 2 years with a family history of premature cardiovascular disease or those with at least one parent with high total cholesterol is recommended.
- 6) VLDL, LDL Cholesterol Non-HDL Cholesterol, CHOL/HDL RATIO, LDL/HDL RATIO are calculated parameters when Triglycerides are below 400 mg/dl. When Triglycerides are more than 400 mg/dl LDL cholesterol is a direct measurement.
- 7) Triglycerides and HDL-cholesterol in Atherogenic index (AIP) reflect the balance between the atherogenic and protective lipoproteins. Clinical studies have shown that AIP (log (TG/HDL) & values used are in mmol/L) predicts cardiovascular risk and a useful measure of response to treatment (pharmacological intervention).



**DR. R. SRIVATSAN**  
M.D.(Biochemistry)



SIN No:SE04680041

This test has been performed at Apollo Health and Lifestyle Ltd - Chennai, Diagnostics Laboratory.

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

**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:  
D No.30, F – Block 2nd Avenue, Anna Nagar East, Chennai.600 102,  
Phone - 044-26224504 / 05



**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.VALLIAMMAL	Collected : 29/Mar/2024 08:44AM
Age/Gender : 56 Y 8 M 29 D/F	Received : 29/Mar/2024 01:02PM
UHID/MR No : CANN.0000235117	Reported : 29/Mar/2024 02:42PM
Visit ID : CANNOPV398903	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : UBOIE4707	

**DEPARTMENT OF BIOCHEMISTRY**

**ARCOFEMI - MEDIWHEEL -FULL BODY COMPREHENSIVE PLUS VITAMINS - FEMALE - 2D ECHO - PAN INDIA - FY2324**

Test Name	Result	Unit	Bio. Ref. Range	Method
<b>LIVER FUNCTION TEST (LFT) , SERUM</b>				
BILIRUBIN, TOTAL	0.43	mg/dL	0.3–1.2	DPD
BILIRUBIN CONJUGATED (DIRECT)	0.08	mg/dL	<0.2	DPD
BILIRUBIN (INDIRECT)	0.35	mg/dL	0.0-1.1	CALCULATED
ALANINE AMINOTRANSFERASE (ALT/SGPT)	26	U/L	<35	IFCC
ASPARTATE AMINOTRANSFERASE (AST/SGOT)	19.0	U/L	<35	IFCC
ALKALINE PHOSPHATASE	110.00	U/L	30-120	IFCC
PROTEIN, TOTAL	7.50	g/dL	6.6-8.3	Biuret
ALBUMIN	4.20	g/dL	3.5-5.2	BROMO CRESOL GREEN
GLOBULIN	3.30	g/dL	2.0-3.5	Calculated
A/G RATIO	1.27		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.
- Bilirubin may be elevated.
- 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.
- Bilirubin may be elevated.
- ALP elevation also seen in pregnancy, impacted by age and sex.
- To establish the hepatic origin correlation with GGT helps. If GGT elevated indicates hepatic cause of increased ALP.

**3. Synthetic function impairment:**

- Albumin- Liver disease reduces albumin levels.
- Correlation with PT (Prothrombin Time) helps.



**DR. R. SRIVATSAN**  
M.D.(Biochemistry)



SIN No:SE04680041

This test has been performed at Apollo Health and Lifestyle Ltd - Chennai, Diagnostics Laboratory.

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

**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:

D No.30, F – Block 2nd Avenue, Anna Nagar East, Chennai.600 102,  
Phone - 044-26224504 / 05



**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.VALLIAMMAL	Collected	: 29/Mar/2024 08:44AM
Age/Gender	: 56 Y 8 M 29 D/F	Received	: 29/Mar/2024 01:02PM
UHID/MR No	: CANN.0000235117	Reported	: 29/Mar/2024 02:42PM
Visit ID	: CANNOPV398903	Status	: Final Report
Ref Doctor	: Dr.SELF	Sponsor Name	: ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID	: UBOIE4707		

**DEPARTMENT OF BIOCHEMISTRY**

**ARCOFEMI - MEDIWHEEL -FULL BODY COMPREHENSIVE PLUS VITAMINS - FEMALE - 2D ECHO - PAN INDIA - FY2324**

Test Name	Result	Unit	Bio. Ref. Range	Method
<b>RENAL PROFILE/KIDNEY FUNCTION TEST (RFT/KFT) , SERUM</b>				
CREATININE	<b>0.63</b>	mg/dL	0.72 – 1.18	JAFFE METHOD
UREA	17.00	mg/dL	17-43	GLDH, Kinetic Assay
BLOOD UREA NITROGEN	<b>7.9</b>	mg/dL	8.0 - 23.0	Calculated
URIC ACID	3.00	mg/dL	2.6-6.0	Uricase PAP
CALCIUM	9.70	mg/dL	8.8-10.6	Arsenazo III
PHOSPHORUS, INORGANIC	2.70	mg/dL	2.5-4.5	Phosphomolybdate Complex
SODIUM	136	mmol/L	136–146	ISE (Indirect)
POTASSIUM	4.6	mmol/L	3.5–5.1	ISE (Indirect)
CHLORIDE	<b>100</b>	mmol/L	101–109	ISE (Indirect)
PROTEIN, TOTAL	7.50	g/dL	6.6-8.3	Biuret
ALBUMIN	4.20	g/dL	3.5-5.2	BROMO CRESOL GREEN
GLOBULIN	3.30	g/dL	2.0-3.5	Calculated
A/G RATIO	1.27		0.9-2.0	Calculated



**DR. R. SRIVATSAN**  
M.D.(Biochemistry)



SIN No:SE04680041

This test has been performed at Apollo Health and Lifestyle Ltd - Chennai, Diagnostics Laboratory.

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

**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:

D No.30, F – Block 2nd Avenue, Anna Nagar East, Chennai.600 102,  
Phone - 044-26224504 / 05



**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.VALLIAMMAL	Collected : 29/Mar/2024 08:44AM
Age/Gender : 56 Y 8 M 29 D/F	Received : 29/Mar/2024 01:02PM
UHID/MR No : CANN.0000235117	Reported : 29/Mar/2024 02:42PM
Visit ID : CANNOPV398903	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : UBOIE4707	

**DEPARTMENT OF BIOCHEMISTRY**

**ARCOFEMI - MEDIWHEEL -FULL BODY COMPREHENSIVE PLUS VITAMINS - FEMALE - 2D ECHO - PAN INDIA - FY2324**

Test Name	Result	Unit	Bio. Ref. Range	Method
ALKALINE PHOSPHATASE , SERUM	110.00	U/L	30-120	IFCC

Test Name	Result	Unit	Bio. Ref. Range	Method
GAMMA GLUTAMYL TRANSPEPTIDASE (GGT) , SERUM	26.00	U/L	<38	IFCC



**DR.R.SRIVATSAN**  
M.D.(Biochemistry)



SIN No:SE04680041

This test has been performed at Apollo Health and Lifestyle Ltd - Chennai, Diagnostics Laboratory.

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

**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:  
D No.30, F – Block 2nd Avenue, Anna Nagar East, Chennai.600 102,  
Phone - 044-26224504 / 05

  
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.VALLIAMMAL	Collected : 29/Mar/2024 08:44AM
Age/Gender : 56 Y 8 M 29 D/F	Received : 29/Mar/2024 01:12PM
UHID/MR No : CANN.0000235117	Reported : 29/Mar/2024 03:12PM
Visit ID : CANNOPV398903	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : UBOIE4707	

**DEPARTMENT OF IMMUNOLOGY**

**ARCOFEMI - MEDIWHEEL -FULL BODY COMPREHENSIVE PLUS VITAMINS - FEMALE - 2D ECHO - PAN INDIA - FY2324**


Test Name	Result	Unit	Bio. Ref. Range	Method
<b>THYROID PROFILE TOTAL (T3, T4, TSH) , SERUM</b>				
TRI-iodothyronine (T3, TOTAL)	1.38	ng/mL	0.7-2.04	CLIA
THYROXINE (T4, TOTAL)	10.76	µg/dL	5.48-14.28	CLIA
THYROID STIMULATING HORMONE (TSH)	1.740	µIU/mL	0.34-5.60	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
High	High	High	High	Pituitary Adenoma; TSHoma/Thyrotropinoma



**DR. R. SRIVATSAN**  
M.D.(Biochemistry)



SIN No: SPL24058607

This test has been performed at Apollo Health and Lifestyle Ltd - Chennai, Diagnostics Laboratory.

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

**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:  
D No.30, F - Block 2nd Avenue, Anna Nagar East, Chennai.600 102,  
Phone - 044-26224504 / 05

  
**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.VALLIAMMAL	Collected : 29/Mar/2024 08:44AM
Age/Gender : 56 Y 8 M 29 D/F	Received : 29/Mar/2024 01:12PM
UHID/MR No : CANN.0000235117	Reported : 29/Mar/2024 03:25PM
Visit ID : CANNOPV398903	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : UBOIE4707	

**DEPARTMENT OF IMMUNOLOGY**

**ARCOFEMI - MEDIWHEEL -FULL BODY COMPREHENSIVE PLUS VITAMINS - FEMALE - 2D ECHO - PAN INDIA - FY2324**

Test Name	Result	Unit	Bio. Ref. Range	Method
VITAMIN D (25 - OH VITAMIN D) , SERUM	13.1	ng/mL	30 -100	CLIA

**Comment:**

**BIOLOGICAL REFERENCE RANGES**

VITAMIN D STATUS	VITAMIN D 25 HYDROXY (ng/mL)
DEFICIENCY	<10
INSUFFICIENCY	10 – 30
SUFFICIENCY	30 – 100
TOXICITY	>100

The biological function of Vitamin D is to maintain normal levels of calcium and phosphorus absorption. 25-Hydroxy vitamin D is the storage form of vitamin D. Vitamin D assists in maintaining bone health by facilitating calcium absorption. Vitamin D deficiency can also cause osteomalacia, which frequently affects elderly patients.

Vitamin D Total levels are composed of two components namely 25-Hydroxy Vitamin D2 and 25-Hydroxy Vitamin D3 both of which are converted into active forms. Vitamin D2 level corresponds with the exogenous dietary intake of Vitamin D rich foods as well as supplements. Vitamin D3 level corresponds with endogenous production as well as exogenous diet and supplements.

Vitamin D from sunshine on the skin or from dietary intake is converted predominantly by the liver into 25-hydroxy vitamin D, which has a long half-life and is stored in the adipose tissue. The metabolically active form of vitamin D, 1,25-di-hydroxy vitamin D, which has a short life, is then synthesized in the kidney as needed from circulating 25-hydroxy vitamin D. The reference interval of greater than 30 ng/mL is a target value established by the Endocrine Society.

**Decreased Levels:**


- Inadequate exposure to sunlight.
- Dietary deficiency.
- Vitamin D malabsorption.
- Severe Hepatocellular disease.
- Drugs like Anticonvulsants.
- Nephrotic syndrome.

**Increased levels:**

- Vitamin D intoxication.

Test Name	Result	Unit	Bio. Ref. Range	Method
VITAMIN B12 , SERUM	344	pg/mL	107.2-653.3	CLIA

**Comment:**



**DR. R. SRIVATSAN**  
M.D.(Biochemistry)



SIN No:SPL24058607

This test has been performed at Apollo Health and Lifestyle Ltd - Chennai, Diagnostics Laboratory.

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

**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:  
D No.30, F – Block 2nd Avenue, Anna Nagar East, Chennai.600 102,  
Phone - 044-26224504 / 05

 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.VALLIAMMAL	Collected : 29/Mar/2024 08:44AM
Age/Gender : 56 Y 8 M 29 D/F	Received : 29/Mar/2024 01:12PM
UHID/MR No : CANN.0000235117	Reported : 29/Mar/2024 03:25PM
Visit ID : CANNOPV398903	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : UBOIE4707	

**DEPARTMENT OF IMMUNOLOGY**

**ARCOFEMI - MEDIWHEEL -FULL BODY COMPREHENSIVE PLUS VITAMINS - FEMALE - 2D ECHO - PAN INDIA - FY2324**

- Vitamin B12 deficiency frequently causes macrocytic anemia, glossitis, peripheral neuropathy, weakness, hyperreflexia, ataxia, loss of proprioception, poor coordination, and affective behavioral changes.
- The most common cause of deficiency is malabsorption either due to atrophy of gastric mucosa or diseases of terminal ileum. Patients taking vitamin B12 supplementation may have misleading results.
- A normal serum concentration of B12 does not rule out tissue deficiency of vitamin B12 .
- The most sensitive test for B12 deficiency at the cellular level is the assay for MMA. If clinical symptoms suggest deficiency, measurement of MMA and homocysteine should be considered, even if serum B12 concentrations are normal.
- Increased levels can be seen in Chronic renal failure, Congestive heart failure, Leukemias, Polycythemia vera, Liver disease etc.



**DR.R.SRIVATSAN**  
M.D.(Biochemistry)



SIN No:SPL24058607

This test has been performed at Apollo Health and Lifestyle Ltd - Chennai, Diagnostics Laboratory.

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

**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:  
D No.30, F – Block 2nd Avenue, Anna Nagar East, Chennai.600 102,  
Phone - 044-26224504 / 05

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

**APOLLO CLINICS NETWORK**

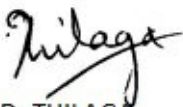
**Telangana:** Hyderabad (AS Rao Nagar | Chanda Nagar | Kondapur | Nallakunta | Nizampet | Manikonda | Uppal) **Andhra Pradesh:** Vizag (Seethamma Peta) **Karnataka:** Bangalore (Basavanagudi | Bellandur | Electronics City | Fraser Town | HSR Layout | Indira Nagar | JP Nagar | Kundalahalli | Koramangala | 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.VALLIAMMAL	Collected : 29/Mar/2024 08:44AM
Age/Gender : 56 Y 8 M 29 D/F	Received : 29/Mar/2024 04:19PM
UHID/MR No : CANN.0000235117	Reported : 29/Mar/2024 05:14PM
Visit ID : CANNOPV398903	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : UBOIE4707	

**DEPARTMENT OF CLINICAL PATHOLOGY**

**ARCOFEMI - MEDIWHEEL -FULL BODY COMPREHENSIVE PLUS VITAMINS - FEMALE - 2D ECHO - PAN INDIA - FY2324**

Test Name	Result	Unit	Bio. Ref. Range	Method
<b>COMPLETE URINE EXAMINATION (CUE) , URINE</b>				
<b>PHYSICAL EXAMINATION</b>				
COLOUR	PALE YELLOW		PALE YELLOW	Visual
TRANSPARENCY	CLEAR		CLEAR	Visual
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	POSITIVE ++++		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	2-4	/hpf	0-5	Microscopy
EPITHELIAL CELLS	3-5	/hpf	<10	MICROSCOPY
RBC	NIL	/hpf	0-2	MICROSCOPY
CASTS	ABSENT		0-2 Hyaline Cast	MICROSCOPY
CRYSTALS	ABSENT		ABSENT	MICROSCOPY



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

SIN No:UR2319532

This test has been performed at Apollo Health and Lifestyle Ltd - Chennai, Diagnostics Laboratory.  
This test has been performed at Apollo Health and Lifestyle Ltd - RRL ASHOK NAGAR

**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:  
D No.30, F - Block 2nd Avenue, Anna Nagar East, Chennai.600 102,  
Phone - 044-26224504 / 05



**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.VALLIAMMAL	Collected : 29/Mar/2024 08:44AM
Age/Gender : 56 Y 8 M 29 D/F	Received : 29/Mar/2024 04:20PM
UHID/MR No : CANN.0000235117	Reported : 29/Mar/2024 05:57PM
Visit ID : CANNOPV398903	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : UBOIE4707	

**DEPARTMENT OF CLINICAL PATHOLOGY**

**ARCOFEMI - MEDIWHEEL -FULL BODY COMPREHENSIVE PLUS VITAMINS - FEMALE - 2D ECHO - PAN INDIA - FY2324**

Test Name	Result	Unit	Bio. Ref. Range	Method
URINE GLUCOSE(POST PRANDIAL)	POSITIVE (++++)		NEGATIVE	Dipstick

Test Name	Result	Unit	Bio. Ref. Range	Method
URINE GLUCOSE(FASTING)	POSITIVE (+++)		NEGATIVE	Dipstick



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

SIN No:UF011513

This test has been performed at Apollo Health and Lifestyle Ltd - Chennai, Diagnostics Laboratory.  
This test has been performed at Apollo Health and Lifestyle Ltd - RRL ASHOK NAGAR

**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:  
D No.30, F – Block 2nd Avenue, Anna Nagar East, Chennai.600 102,  
Phone - 044-26224504 / 05



**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.VALLIAMMAL	Collected : 29/Mar/2024 08:44AM
Age/Gender : 56 Y 8 M 29 D/F	Received : 30/Mar/2024 10:36AM
UHID/MR No : CANN.0000235117	Reported : 01/Apr/2024 02:56PM
Visit ID : CANNOPV398903	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : UBOIE4707	

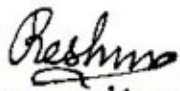
**DEPARTMENT OF CYTOLOGY**

**LBC PAP TEST (PAPSURE) , CERVICAL SAMPLE**

	<b>CYTOLOGY NO.</b>	7884/24
<b>I</b>	<b>SPECIMEN</b>	
<b>a</b>	SPECIMEN ADEQUACY	ADEQUATE
<b>b</b>	SPECIMEN TYPE	LIQUID-BASED PREPARATION (LBC)
	SPECIMEN NATURE/SOURCE	CERVICAL SMEAR
<b>c</b>	ENDOCERVICAL-TRANSFORMATION ZONE	PRESENT WITH ENDOCERVICAL CELLS
<b>d</b>	COMMENTS	SATISFACTORY FOR EVALUATION
<b>II</b>	<b>MICROSCOPY</b>	Parabasal and basal cells with reactive nuclear changes.  Inflammatory cells, predominantly neutrophils.  Negative for intraepithelial lesion/ malignancy.
<b>III</b>	<b>RESULT</b>	
<b>a</b>	<b>EPITHEIAL CELL</b>	
	SQUAMOUS CELL ABNORMALITIES	NOT SEEN
	GLANDULAR CELL ABNORMALITIES	NOT SEEN
<b>b</b>	<b>ORGANISM</b>	NIL
<b>c</b>	<b>NON NEOPLASTIC FINDINGS</b>	ATROPHY WITH INFLAMMATION
<b>IV</b>	<b>INTERPRETATION</b>	NEGATIVE FOR INTRAEPITHELIAL LESION OR MALIGNANCY

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

SIN No:CS078087

This test has been performed at Apollo Health & Lifestyle Ltd. Global Reference Laboratory,Hyderabad  
This test has been performed at Apollo Health and Lifestyle Ltd - RRL ASHOK NAGAR

**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:  
D No.30, F – Block 2nd Avenue, Anna Nagar East, Chennai.600 102,  
Phone - 044-26224504 / 05

Page 17 of 17  
**CAP**  
ACCREDITED  
COLLEGE of AMERICAN PATHOLOGISTS



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

<b>Patient Name</b>	: Mrs. VALLIAMMAL	<b>Age/Gender</b>	: 56 Y/F
<b>UHID/MR No.</b>	: CANN.0000235117	<b>OP Visit No</b>	: CANNOPV398903
<b>Sample Collected on</b>	:	<b>Reported on</b>	: 30-03-2024 14:28
<b>LRN#</b>	: RAD2285792	<b>Specimen</b>	:
<b>Ref Doctor</b>	: SELF		
<b>Emp/Auth/TPA ID</b>	: UBOIE4707		

**DEPARTMENT OF RADIOLOGY**

**ULTRASOUND - WHOLE ABDOMEN**

Liver is normal in size and shows fatty changes (Grade -I )  
Intra and extra hepatic biliary passages are not dilated.

Gall bladder appears normal with no evidence of calculus.Wall thickness appear normal.

Pancreas and spleen appear normal.Spleen measures 9.8cms.

Portal and splenic veins appear normal.No evidence of ascites or lymphadenopathy.

Diaphragmatic movements are satisfactory.

There is no evidence of sub diaphragmatic pathology or pleural effusion.

Right kidney measures 10.5 x 3.8cms.

Left kidney measures 9.8 x 4.9cms.

Both kidneys show normal echopattern with no evidence of calculi or calyceal dilatation.

Uterus and ovaries -postmenopausal status

The endometrial thickness 3.8mm.

No mass lesion seen in the pelvis.

Bladder is normal in contour.

**IMPRESSION:**

**\*GRADE -I FATTY LIVER**



**Patient Name** : Mrs. VALLIAMMAL

**Age/Gender** : 56 Y/F

---

**Dr. ASHIQ MOHAMMED JEFFREY**  
MD  
Radiology

Patient Name	: Mrs. VALLIAMMAL	Age	: 56 Y/F
UHID	: CANN.0000235117	OP Visit No	: CANNOPV398903
Reported By:	: Dr. ARULNITHI AYYANATHAN	Conducted Date	: 30-03-2024 14:09
Referred By	: SELF		

---

## **ECG REPORT**

### **Observation :-**

- 1. Normal Sinus Rhythm.**
- 2. Heart rate is 66 beats per minutes.**

### **Impression:**

**NORMAL RESTING ECG.**

----- END OF THE REPORT -----

**Dr. ARULNITHI AYYANATHAN**





<b>Patient Name</b>	: Mrs. VALLIAMMAL	<b>Age/Gender</b>	: 56 Y/F
<b>UHID/MR No.</b>	: CANN.0000235117	<b>OP Visit No</b>	: CANNOPV398903
<b>Sample Collected on</b>	:	<b>Reported on</b>	: 29-03-2024 17:50
<b>LRN#</b>	: RAD2285792	<b>Specimen</b>	:
<b>Ref Doctor</b>	: SELF		
<b>Emp/Auth/TPA ID</b>	: UBOIE4707		

**DEPARTMENT OF RADIOLOGY**

**SONO MAMMOGRAPHY - SCREENING**

NOT DONE / SCREENING PENDING

Respected Sir / Madam

Since your investigation ( MAMMOGRAM SCREENING is not yet done,we are unable to complete your report. Kindly complete your studies as early as possible. your reports will follow once you finish your investigation.

RADIOLOGY DEPARTMENT  
APOLLO MEDICAL CENTRE ANNA NAGAR

**Dr. PRAVEENA SHEKAR T**  
MBBS, DMRD, FAGE  
Radiology

**Patient Name** : Mrs. VALLIAMMAL

**Age/Gender** : 56 Y/F

**UHID/MR No.** : CANN.0000235117

**OP Visit No** : CANNOPV398903

**Sample Collected on** :

**Reported on** : 29-03-2024 15:01

**LRN#** : RAD2285792

**Specimen** :

**Ref Doctor** : SELF

**Emp/Auth/TPA ID** : UBOIE4707

---

**DEPARTMENT OF RADIOLOGY**

---

**X-RAY CHEST PA**

Lung fields are clear.

Cardio thoracic ratio is normal.

Apices, costo and cardiophrenic angles are free.

**Unfolding of aorta.**

Bony thorax shows no significant abnormality.

Domes of diaphragm are well delineated.

**Dr. ASHIQ MOHAMMED JEFFREY**

**MD**

Radiology

Health checkup at tie-up Ctr

HealthChkup Authorisatn letter



Union Bank of India  
RO - CHENNAI NORTH  
139, BROADWAY, . . Chennai- 44

To,

The Chief Medical Officer

M/S Mediwheel  
<https://mediwheel.in/signup011-41195959>(A brand name of  
Arcofemi Healthcare Ltd),  
Mumbai400021

Dear Sir,

**Tie-up arrangement for Health Checkup under Health Checkup 50-60 Female**

Shri/Smt./Kum. R VALLIAMMAL..

P.F. No. 628791

Designation : FULL-TIME HOUSEKEEPER-cum-PEON

Checkup for Financial Year 2023-2024 **Approved Charges Rs. 5000.00**

The above mentioned staff member of our Branch/Office desires to undergo Health Checkup at your Hospital/Centre/Clinic, under the tie-up arrangement entered into with you, by our bank.

Please send the receipt of the above payment and the relevant reports to our above address.

Thanking you,

(Signature of the Employee)

Yours Faithfully,


BRANCH MANAGER/SENIOR MANAGER

PS. : Status of the application- Sanctioned



CANN-235117

OCR-181742

**यूनियन बैंक**  **Union Bank**  
of India

**नाम :** **श.र. मुहम्मद**  
Name : **R. Muhammad**

**कर्मचारी संख्या / Employee No. :** 628791

**जन्म दिन / Birth Date :** 30.06.1967

**रक्त समूह / Blood Group :** A+

**हस्ताक्षर / Signature**  
*R. Muhammad*

**जारी करने का स्थान / Place of Issue :** Chennai

**जारी करने की तारीख / Date of Issue :** 30.08.2020  
*Delao*

**जारी करने वाला प्राधिकारी / Issuing Authority**

*R. Muhammad*





# Apollo Clinic

## CONSENT FORM

Patient Name: Valiannan Age: 56 F  
 UHID Number: 235117 Company Name: Arco

I Mr/Mrs/Ms Valiannan Employee of Arco  
 (Company) Want to inform you that I am not interested in getting Valiannan On  
 Tests done which is a part of my routine health check package. Ruler,  
 And I claim the above statement in my full consciousness.

Patient Signature: \_\_\_\_\_ Date: R. Veey  
29/3/24.

**Apollo Medical Centre**  
 No. 30, F-Block, 2nd Avenue,  
 Anna Nagar East, Chennai-600 102  
 044-26224505, Mobile: 7358392880  
 Toll No: 1860 500 7788

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:  
 D No.30, F - Block, 2nd Avenue, Anna Nagar East, Chennai, 600 102.  
 Phone - 044-26224504 / 05

**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** (Basavanugudi | Bellandur | Electronics City | Frazer Town | HSR Layout | Indira Nagar | JP Nagar | Kundalahalli | Koramangala | Sarjapur Road) **Mysore** (VV Mohalla) Tamil Nadu: **Chennai** (Anna Nagar | Kotturparam | Mogappair | T Nagar | Valasaravakkam | Velachery) Maharashtra: **Pune** (Aundh | Ngdi Pradhikaran | Viman Nagar | Wanowse) Uttar Pradesh: **Ghaziabad** (Indrapuram) Gujarat: **Ahmedabad** (Satellite) Punjab: **Amritsar** (Court Road) Haryana: **Faridabad** (Railway Station Road)

ENT check up

Valliammal

56/F

29/3/24

Height:	Weight:	BMI:	Waist Circum:
Temp:	Pulse:	Resp:	B.P:

General Examination / Allergies  
History

No complaints

? HOH ⊕ Ear

o/e

ENT ⊕

Adv : Audiometry



Follow up date:

Doctor Signature & Stamp

Convenient & reliable. Complete diagnostic services for the entire family. All under one roof.

In case of emergency, Please call 1066 or come directly to emergency room of the hospital

**Apollo Health and Lifestyle Limited**

To book an appointment

 **1860 500 7788**



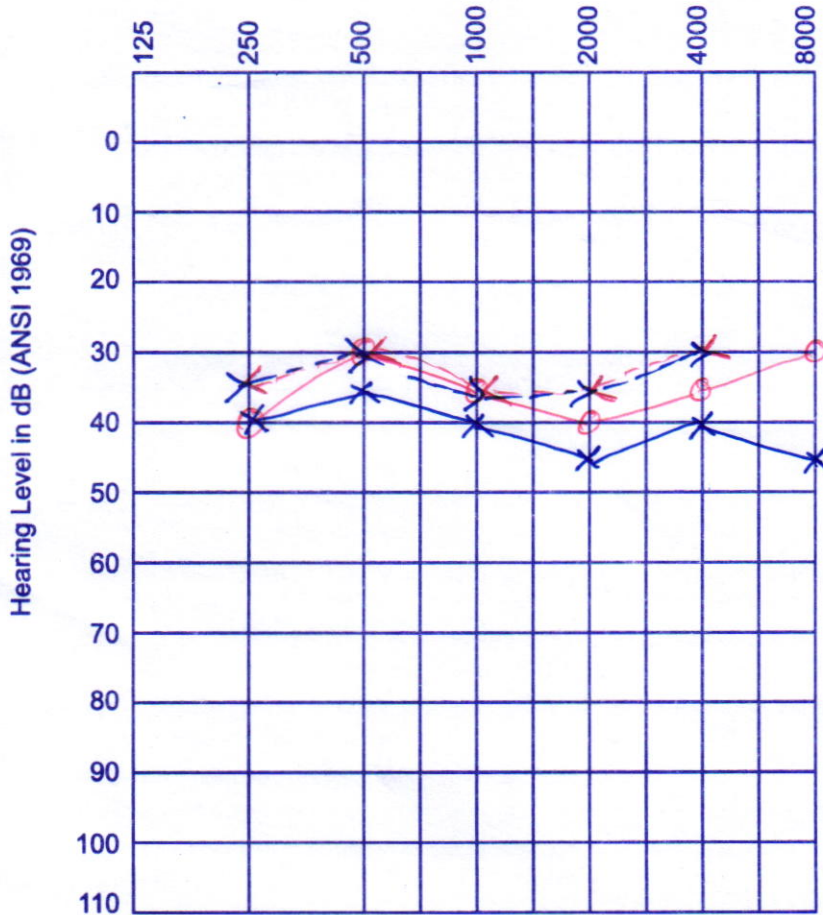
# AUDIOLOGY CASE RECORD

Name: Mrs. Valliammal  
 Hosp. Regn. No. CANN0000235117.

Age: 56 yrs  
 Sex: female  
 Date: 29/3/24.



## AUDIOGRAM



## AUDIOGRAM KEY

Modality	Right	Left
AC Earphone		
Unmasked	○	×
Masked	△	□
No Response-AC		
Unmasked	●	⊗
Masked	▲	■
Bc-Mastoid		
Unmasked	<	>
Masked	[	]
No Response		
Bc-Mastoid	⚡	⚡
Unmasked	⚡	⚡
Masked	⚡	⚡
Colour Code	Red	Blue

Findings PTA done : Rt. ear : 35 dB HL.  
 Lt. ear : 40 dB HL.

Bilateral mild sensorineural hearing loss.

- Recommended :
- ~~ENT~~ Hearing Aid trial
  - ENT Review
  - follow up.

S. Padma  
 Signature

Name: Valliannal  
 Occupation: .....  
 Age: 56 Sex: Male  Female   
 Address: .....  
 Ph: .....

Date: 29/8/24 Reg. No.: 235117  
 Ref. Physician: .....  
 Copies to: .....

**REPORT ON OPHTHALMIC EXAMINATION**

History: having diabetic past 20 years

Present Complaint: Required Refraction

**ON EXAMINATION:**

	RE	LE
Ocular Movements :		Full
Anterior Segment :	Free	
Intra-Ocular-Pressure :		
Visual Acuity: D.V. :		N
Without Glass :	N	
With Glass :		
N.V. :	6/12	6/12
Visual Fields :		
Fundus :	N10	N10
Impression :		Full
Advice :	Full	
Colour Vision :	N	

**OPHTHALMOLOGY / OPTOMETRIST**



Mrs. Valluammal

56/R

29/3/24

Height:	Weight:	BMI:	Waist Circum:
Temp:	Pulse:	Resp:	B.P:

General Examination / Allergies  
History

Re

→ Adv Scaling

→ Adv Root Planning

↓  
Dr. S.

Follow up date:

Doctor Signature & Stamp

Convenient & reliable. Complete diagnostic services for the entire family. All under one roof.

In case of emergency, Please call 1066 or come directly to emergency room of the hospital

**Apollo Health and Lifestyle Limited**

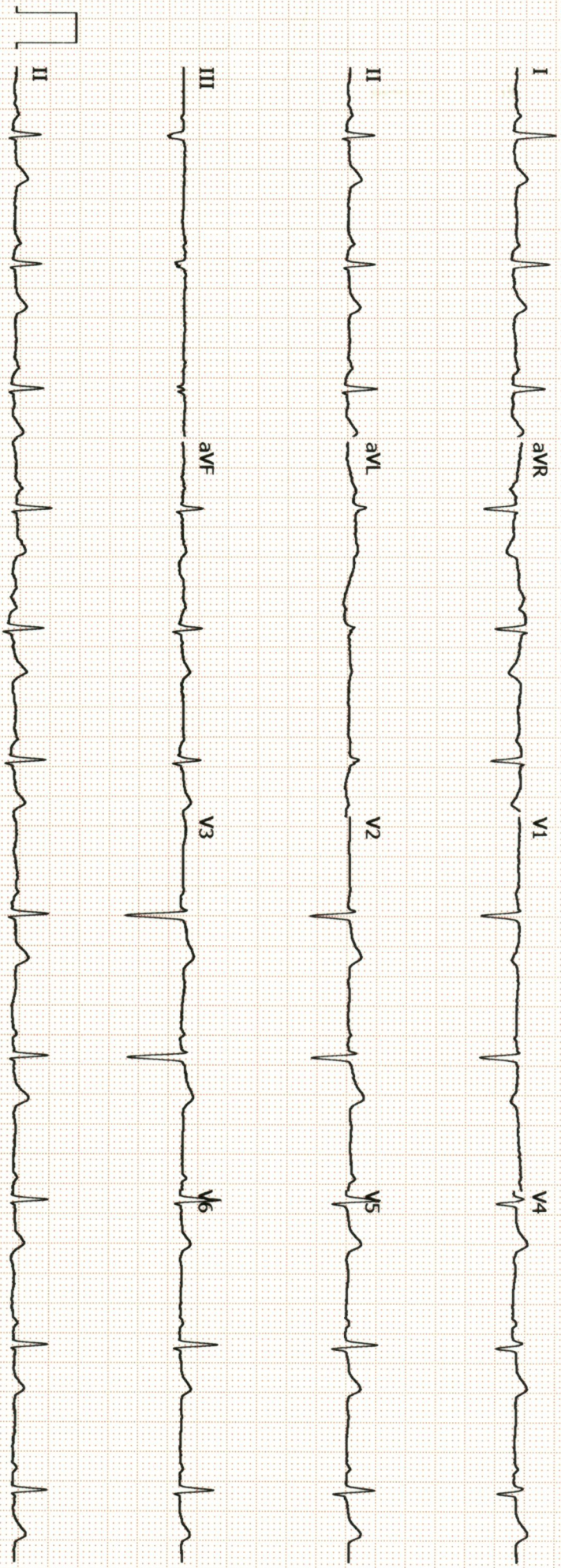
To book an appointment

 **1860 500 7788**



Technician:  
Ordering Ph:  
Referring Ph:  
Attending Ph:

QRS : 70 ms  
QT / QTcBaz : 404 / 423 ms  
PR : 146 ms  
P : 70 ms  
RR / PP : 906 / 909 ms  
P / QRS / T : 41 / 36 / 46 degrees



GE MACC2000 1.1 12SL™ V241 25 mm/s 10 mm/mV ADS 0.56-20 Hz 50 Hz 4x2.5x3\_25\_R1 1/1

*R. V. Vasan*

Unconfirmed



Patient Name : Mrs. VALLIAMMAL Age : 56 Y/F  
UHID : CANN.0000235117 OP Visit No : CANNOPV398903  
Conducted By: : Dr. RAKESH P GOPAL Conducted Date : 29-03-2024 13:54  
Referred By : SELF

---

## **2D-ECHO WITH COLOUR DOPPLER**

### Dimensions:

Ao (ed)	3.0CM
LA (es)	3.2CM
LVID (ed)	4.5CM
LVID (es)	3.0CM
IVS (Ed)	0.8CM
LVPW (Ed)	0.9CM
EF	65%
%FD	35%
MITRAL VALVE :	NORMAL
AML	NORMAL
PML	NORMAL
AORTIC VALVE	NORMAL
TRICUSPID VALVE	NORMAL
PULMONARY VALVE	NORMAL
RIGHT VENTRICLE	NORMAL
INTER ATRIAL SEPTUM	INTACT
INTER VENTRICULAR SEPTUM	INTACT
PULMONARY ARTERY	NORMAL
AORTA	NORMAL
RIGHT ATRIUM	NORMAL
LEFT ATRIUM	NORMAL
LEFT VENTRICLE	NORMAL
PERICARDIUM	NORMAL

Patient Name	: Mrs. VALLIAMMAL	Age	: 56 Y/F
UHID	: CANN.0000235117	OP Visit No	: CANNOPV398903
Conducted By:	: Dr. RAKESH P GOPAL	Conducted Date	: 29-03-2024 13:54
Referred By	: SELF		

---

**DOPPLER STUDIES MITRAL INFLOW :**

E : 0.6m/sc A: 0.7 m/sc

Velocity / Gradient Across Pulmonic Valve : 1.1m/sc

Velocity / Gradient Across Aortic Valve : 1.1m/sc

**IMPRESSION :**

NO RWMA

NORMAL LEFT VENTRICULAR FUNCTION(EF - 65%)

NORMAL CARDIAC CHAMBERS & VALVES

GRADE I DIASTOLIC DYSFUNCTION

TRIVIAL TRICUSPID REGURGITATION

NO PAH / CLOT / PE .

Dr.  
RAKESH  
P  
GOPAL



Patient Name	: Mrs. VALLIAMMAL	Age	: 56 Y/F
UHID	: CANN.0000235117	OP Visit No	: CANNOPV398903
Conducted By:	: Dr. RAKESH P GOPAL	Conducted Date	: 29-03-2024 13:54
Referred By	: SELF		

---

Patient Name	: Mrs. VALLIAMMAL	Age	: 56 Y/F
UHID	: CANN.0000235117	OP Visit No	: CANNOPV398903
Conducted By:	: Dr. RAKESH P GOPAL	Conducted Date	: 29-03-2024 13:54
Referred By	: SELF		

---