

Patient Name	: Mr.RANJITH P	Collected	: 29/Mar/2024 09:53AM
Age/Gender	: 31 Y 7 M 0 D/M	Received	: 29/Mar/2024 01:51PM
UHID/MR No	: CANN.0000235131	Reported	: 29/Mar/2024 07:03PM
Visit ID	: CANNOPV398924	Status	: Final Report
Ref Doctor	: Dr.SELF	Sponsor Name	: ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID	: bobE18601		

**DEPARTMENT OF HAEMATOLOGY**

**PERIPHERAL SMEAR , WHOLE BLOOD EDTA**

METHODOLOGY	: Microscopic.
RBC MORPHOLOGY	: Predominantly normocytic normochromic RBC's noted.
WBC MORPHOLOGY	: Normal in number, morphology and distribution. No abnormal cells seen.
PLATELETS	: Adequate in number.
PARASITES	: No haemoparasites seen.
IMPRESSION	: Normocytic normochromic blood picture.
NOTE/ COMMENT	: Please correlate clinically.



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

SIN No:BED240087171

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 : Mr.RANJITH P	Collected : 29/Mar/2024 09:53AM
Age/Gender : 31 Y 7 M 0 D/M	Received : 29/Mar/2024 01:51PM
UHID/MR No : CANN.0000235131	Reported : 29/Mar/2024 07:03PM
Visit ID : CANNOPV/398924	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : bobE18601	

**DEPARTMENT OF HAEMATOLOGY**

**ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - TMT - PAN INDIA - FY2324**

Test Name	Result	Unit	Bio. Ref. Range	Method
<b>HEMOGRAM , WHOLE BLOOD EDTA</b>				
<b>HAEMOGLOBIN</b>	14.7	g/dL	13-17	Spectrophotometer
PCV	43.50	%	40-50	Electronic pulse & Calculation
RBC COUNT	5.13	Million/cu.mm	4.5-5.5	Electrical Impedance
MCV	84.8	fL	83-101	Calculated
MCH	28.6	pg	27-32	Calculated
MCHC	33.8	g/dL	31.5-34.5	Calculated
R.D.W	13.5	%	11.6-14	Calculated
TOTAL LEUCOCYTE COUNT (TLC)	8,500	cells/cu.mm	4000-10000	Electrical Impedance
<b>DIFFERENTIAL LEUCOCYTIC COUNT (DLC)</b>				
NEUTROPHILS	56.0	%	40-80	Electrical Impedance
LYMPHOCYTES	31.7	%	20-40	Electrical Impedance
EOSINOPHILS	2.1	%	1-6	Electrical Impedance
MONOCYTES	9.3	%	2-10	Electrical Impedance
BASOPHILS	0.9	%	<1-2	Electrical Impedance
<b>ABSOLUTE LEUCOCYTE COUNT</b>				
NEUTROPHILS	4760	Cells/cu.mm	2000-7000	Calculated
LYMPHOCYTES	2694.5	Cells/cu.mm	1000-3000	Calculated
EOSINOPHILS	178.5	Cells/cu.mm	20-500	Calculated
MONOCYTES	790.5	Cells/cu.mm	200-1000	Calculated
BASOPHILS	76.5	Cells/cu.mm	0-100	Calculated
Neutrophil lymphocyte ratio (NLR)	1.77		0.78- 3.53	Calculated
<b>PLATELET COUNT</b>	264000	cells/cu.mm	150000-410000	Electrical impedance
<b>ERYTHROCYTE SEDIMENTATION RATE (ESR)</b>	8	mm at the end of 1 hour	0-15	Modified Westergren
<b>PERIPHERAL SMEAR</b>				

METHODOLOGY : Microscopic.

RBC MORPHOLOGY : Predominantly normocytic normochromic RBC's noted.

Page 2 of 14



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



SIN No:BED240087171

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**

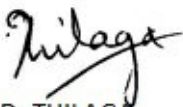
Telangana: Hyderabad (AS Rao Nagar | Chanda Nagar | Kondapur | Nallakunta | Nizampet | Manikonda | Uppal) | Andhra Pradesh: Vizag (Seethamma Peta) | Karnataka: Bangalore (Basavanagudi | Bellandur | Electronics City | Fraser Town | HSR Layout | Indira Nagar | JP Nagar | Kundalahalli | Koramangala | Sarjapur 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 : Mr.RANJITH P	Collected : 29/Mar/2024 09:53AM
Age/Gender : 31 Y 7 M 0 D/M	Received : 29/Mar/2024 01:51PM
UHID/MR No : CANN.0000235131	Reported : 29/Mar/2024 07:03PM
Visit ID : CANNOPV398924	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : bobE18601	

**DEPARTMENT OF HAEMATOLOGY**

**ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - TMT - PAN INDIA - FY2324**

WBC MORPHOLOGY	: Normal in number, morphology and distribution. No abnormal cells seen.
PLATELETS	: Adequate in number.
PARASITES	: No haemoparasites seen.
IMPRESSION	: Normocytic normochromic blood picture.
NOTE/ COMMENT	: Please correlate clinically.



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

SIN No:BED240087171

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 : Mr.RANJITH P	Collected : 29/Mar/2024 09:53AM
Age/Gender : 31 Y 7 M 0 D/M	Received : 29/Mar/2024 01:51PM
UHID/MR No : CANN.0000235131	Reported : 29/Mar/2024 08:19PM
Visit ID : CANNOPV398924	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : bobE18601	

**DEPARTMENT OF HAEMATOLOGY**

**ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - TMT - 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:BED240087171

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 : Mr.RANJITH P	Collected : 29/Mar/2024 01:07PM
Age/Gender : 31 Y 7 M 0 D/M	Received : 29/Mar/2024 04:37PM
UHID/MR No : CANN.0000235131	Reported : 29/Mar/2024 05:29PM
Visit ID : CANNOPV398924	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : bobE18601	

**DEPARTMENT OF BIOCHEMISTRY**

**ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - TMT - PAN INDIA - FY2324**

Test Name	Result	Unit	Bio. Ref. Range	Method
<b>GLUCOSE, FASTING , NAF PLASMA</b>	<b>101</b>	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
<b>GLUCOSE, POST PRANDIAL (PP), 2 HOURS , SODIUM FLUORIDE PLASMA (2 HR)</b>	<b>98</b>	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:PLP1440117

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 : Mr.RANJITH P	Collected : 29/Mar/2024 09:53AM
Age/Gender : 31 Y 7 M 0 D/M	Received : 29/Mar/2024 01:51PM
UHID/MR No : CANN.0000235131	Reported : 29/Mar/2024 06:18PM
Visit ID : CANNOPV398924	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : bobE18601	

**DEPARTMENT OF BIOCHEMISTRY**

**ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - TMT - PAN INDIA - FY2324**

Test Name	Result	Unit	Bio. Ref. Range	Method
<b>HBA1C (GLYCATED HEMOGLOBIN) , WHOLE BLOOD EDTA</b>				
HBA1C, GLYCATED HEMOGLOBIN	6	%		HPLC
ESTIMATED AVERAGE GLUCOSE (eAG)	126	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:EDT240040438

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 : Mr.RANJITH P	Collected : 29/Mar/2024 09:53AM
Age/Gender : 31 Y 7 M 0 D/M	Received : 29/Mar/2024 02:11PM
UHID/MR No : CANN.0000235131	Reported : 29/Mar/2024 04:35PM
Visit ID : CANNOPV/398924	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : bobE18601	

**DEPARTMENT OF BIOCHEMISTRY**

**ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - TMT - PAN INDIA - FY2324**

Test Name	Result	Unit	Bio. Ref. Range	Method
<b>LIPID PROFILE , SERUM</b>				
TOTAL CHOLESTEROL	<b>205</b>	mg/dL	<200	CHO-POD
TRIGLYCERIDES	111	mg/dL	<150	GPO-POD
HDL CHOLESTEROL	43	mg/dL	40-60	Enzymatic Immunoinhibition
NON-HDL CHOLESTEROL	<b>162</b>	mg/dL	<130	Calculated
LDL CHOLESTEROL	<b>139.8</b>	mg/dL	<100	Calculated
VLDL CHOLESTEROL	22.2	mg/dL	<30	Calculated
CHOL / HDL RATIO	4.77		0-4.97	Calculated
ATHEROGENIC INDEX (AIP)	0.05		<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 14



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



SIN No:SE04680571

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	: Mr.RANJITH P	Collected	: 29/Mar/2024 09:53AM
Age/Gender	: 31 Y 7 M 0 D/M	Received	: 29/Mar/2024 02:11PM
UHID/MR No	: CANN.0000235131	Reported	: 29/Mar/2024 04:35PM
Visit ID	: CANNOPV/398924	Status	: Final Report
Ref Doctor	: Dr.SELF	Sponsor Name	: ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID	: bobE18601		

**DEPARTMENT OF BIOCHEMISTRY**

**ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - TMT - 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:SE04680571

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 : Mr.RANJITH P	Collected : 29/Mar/2024 09:53AM
Age/Gender : 31 Y 7 M 0 D/M	Received : 29/Mar/2024 02:11PM
UHID/MR No : CANN.0000235131	Reported : 29/Mar/2024 04:35PM
Visit ID : CANNOPV398924	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : bobE18601	

**DEPARTMENT OF BIOCHEMISTRY**

**ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - TMT - PAN INDIA - FY2324**

Test Name	Result	Unit	Bio. Ref. Range	Method
<b>LIVER FUNCTION TEST (LFT) , SERUM</b>				
BILIRUBIN, TOTAL	<b>1.77</b>	mg/dL	0.3-1.2	DPD
BILIRUBIN CONJUGATED (DIRECT)	<b>0.28</b>	mg/dL	<0.2	DPD
BILIRUBIN (INDIRECT)	<b>1.49</b>	mg/dL	0.0-1.1	CALCULATED
ALANINE AMINOTRANSFERASE (ALT/SGPT)	<b>111</b>	U/L	<50	IFCC
ASPARTATE AMINOTRANSFERASE (AST/SGOT)	<b>52.0</b>	U/L	<50	IFCC
ALKALINE PHOSPHATASE	80.00	U/L	30-120	IFCC
PROTEIN, TOTAL	7.90	g/dL	6.6-8.3	Biuret
ALBUMIN	4.90	g/dL	3.5-5.2	BROMO CRESOL GREEN
GLOBULIN	3.00	g/dL	2.0-3.5	Calculated
A/G RATIO	1.63		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:SE04680571

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	: Mr.RANJITH P	Collected	: 29/Mar/2024 09:53AM
Age/Gender	: 31 Y 7 M 0 D/M	Received	: 29/Mar/2024 02:11PM
UHID/MR No	: CANN.0000235131	Reported	: 29/Mar/2024 04:35PM
Visit ID	: CANNOPV398924	Status	: Final Report
Ref Doctor	: Dr.SELF	Sponsor Name	: ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID	: bobE18601		

**DEPARTMENT OF BIOCHEMISTRY**

**ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - TMT - PAN INDIA - FY2324**

Test Name	Result	Unit	Bio. Ref. Range	Method
<b>RENAL PROFILE/KIDNEY FUNCTION TEST (RFT/KFT) , SERUM</b>				
CREATININE	0.86	mg/dL	0.72 – 1.18	JAFFE METHOD
UREA	25.00	mg/dL	17-43	GLDH, Kinetic Assay
BLOOD UREA NITROGEN	11.7	mg/dL	8.0 - 23.0	Calculated
URIC ACID	<b>7.80</b>	mg/dL	3.5–7.2	Uricase PAP
CALCIUM	9.80	mg/dL	8.8-10.6	Arsenazo III
PHOSPHORUS, INORGANIC	<b>2.40</b>	mg/dL	2.5-4.5	Phosphomolybdate Complex
SODIUM	139	mmol/L	136–146	ISE (Indirect)
POTASSIUM	4.3	mmol/L	3.5–5.1	ISE (Indirect)
CHLORIDE	103	mmol/L	101–109	ISE (Indirect)
PROTEIN, TOTAL	7.90	g/dL	6.6-8.3	Biuret
ALBUMIN	4.90	g/dL	3.5-5.2	BROMO CRESOL GREEN
GLOBULIN	3.00	g/dL	2.0-3.5	Calculated
A/G RATIO	1.63		0.9-2.0	Calculated



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



SIN No:SE04680571

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 : Mr.RANJITH P	Collected : 29/Mar/2024 09:53AM
Age/Gender : 31 Y 7 M 0 D/M	Received : 29/Mar/2024 02:11PM
UHID/MR No : CANN.0000235131	Reported : 29/Mar/2024 04:35PM
Visit ID : CANNOPV398924	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : bobE18601	

**DEPARTMENT OF BIOCHEMISTRY**

**ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - TMT - PAN INDIA - FY2324**

Test Name	Result	Unit	Bio. Ref. Range	Method
<b>GAMMA GLUTAMYL TRANSPEPTIDASE (GGT) , SERUM</b>	<b>55.00</b>	U/L	<55	IFCC

Page 11 of 14



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



SIN No:SE04680571

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 : Mr.RANJITH P	Collected : 29/Mar/2024 09:53AM
Age/Gender : 31 Y 7 M 0 D/M	Received : 29/Mar/2024 02:17PM
UHID/MR No : CANN.0000235131	Reported : 29/Mar/2024 03:35PM
Visit ID : CANNOPV398924	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : bobE18601	

**DEPARTMENT OF IMMUNOLOGY**

**ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - TMT - PAN INDIA - FY2324**

Test Name	Result	Unit	Bio. Ref. Range	Method
<b>THYROID PROFILE TOTAL (T3, T4, TSH) , SERUM</b>				
TRI-IODOTHYRONINE (T3, TOTAL)	1.45	ng/mL	0.7-2.04	CLIA
THYROXINE (T4, TOTAL)	10.42	µg/dL	5.48-14.28	CLIA
THYROID STIMULATING HORMONE (TSH)	1.990	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: SPL24059037

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 : Mr.RANJITH P	Collected : 29/Mar/2024 09:53AM
Age/Gender : 31 Y 7 M 0 D/M	Received : 29/Mar/2024 04:20PM
UHID/MR No : CANN.0000235131	Reported : 29/Mar/2024 05:23PM
Visit ID : CANNOPV398924	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : bobE18601	

**DEPARTMENT OF CLINICAL PATHOLOGY**

**ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - TMT - PAN INDIA - FY2324**

Test Name	Result	Unit	Bio. Ref. Range	Method
<b>COMPLETE URINE EXAMINATION (CUE) , URINE</b>				
<b>PHYSICAL EXAMINATION</b>				
COLOUR	PALE STRAW		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	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	2-4	/hpf	0-5	Microscopy
EPITHELIAL CELLS	1-2	/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:UR2320024

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 : Mr.RANJITH P	Collected : 29/Mar/2024 09:53AM
Age/Gender : 31 Y 7 M 0 D/M	Received : 29/Mar/2024 04:19PM
UHID/MR No : CANN.0000235131	Reported : 29/Mar/2024 05:57PM
Visit ID : CANNOPV398924	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : bobE18601	

**DEPARTMENT OF CLINICAL PATHOLOGY**

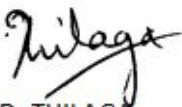
**ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - TMT - PAN INDIA - FY2324**

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

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

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

Page 14 of 14



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

SIN No:UF011549

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)



Name: Mr. RANJITH P  
Age/Gender: 31 Y/M  
Address: KOLATUR CHENNAI  
Location: CHENNAI, TAMIL NADU  
Doctor: Dr. J M AKBAR KHALIFULLA  
Department: INTERNAL MEDICINE  
Rate Plan: ANNANAGAR\_06042023  
Sponsor: ARCOFEMI HEALTHCARE LIMITED  
Consulting Doctor: Dr. J M AKBAR KHALIFULLA

MR No: CANN.0000235131  
Visit ID: CANNOPV398924  
Visit Date: 29-03-2024 09:40  
Discharge Date:  
Referred By: SELF

## HT-CHIEF COMPLAINTS AND PRESENT KNOWN ILLNESS

### Chief Complaints

COMPLAINTS:::: For Corporate Health Checkup,

### Present Known Illness

No history of: No History of diabetes / Hypertension / Heart Disease,

## SYSTEMIC REVIEW

### Cardiovascular System

CHEST PAIN: No,

### GastroIntestinal System

Nil significant: .,

### GenitoUrinary System

:- Nil,

### Central Nervous System

:- Nil significant,

### \*\*Weight

--->: Stable,

## HT-HISTORY

### Past Medical History

\*\*Cancer: No,

### Personal History

Marital Status	Married,
-->	
Diet	Mixed Diet,
-->	
Physical Activity	Sedentary,

### Family History

--	--

Diabetes	mother ,
-->	
Hypertension	mother ,

## PHYSICAL EXAMINATION

### General Examination

Height (in cms): **169,**

Weight (in Kgs): **82.8,**

Waist: **95,**

Hip: **97,**

## SYSTEMIC EXAMINATION

### CardioVascularSystem

Heart Rate (Per Minute) : **76,**

Systolic: **120,**

Diastolic: **80,**

## IMPRESSION

### Apollo Health check

- Findings: **1. Borderline Dyslipidemia**  
**2. Mildly unconjugated Bilirubin raised**  
**3. Fatty Liver Grade II**  
**4. Gilbert syndrome ,**

## RECOMMENDATION

### Advice on Diet

Diet instructions : **Fat restricted diet ,**

### Other Recommendations

General advice: **MEDICATION: 1. TAB. LIPAGLYN (4 MG) (1-0-0) - 2 MONTHS 2. CAP. STEORIZ E (1-0-0) - 2 MONTHS,**

## DISCLAIMER

Disclaimer: **The health checkup examinations and routine investigations have certain limitations and may not be able to detect all the diseases. Any new or persisting symptoms should be brought to the attention of the consulting physician. Additional tests, consultations and follow up may be required in some cases.,**

### Doctor's Signature



Patient Name : Mr. RANJITH P Age : 31 Y/M  
UHID : CANN.0000235131 OP Visit No : CANNOPV398924  
Conducted By: : DR ARULNIDHI Conducted Date : 30-03-2024 11:48  
Referred By : SELF

---

**CARDIOLOGY**  
**CARDIAC STRESS TEST – (TMT)**

Angina Pectoria:

NO

Previous MI:

NO

PTCA:

NO

CABG:

NO

HTN:

NO

DM:

NO

Smoking:

NO

Obesity:

NO

Lipidemia:

NO

Resting ECG Supine:

-

Standing:

-

Protocol Used:

Patient Name : Mr. RANJITH P Age : 31 Y/M  
UHID : CANN.0000235131 OP Visit No : CANNOPV398924  
Conducted By: : DR ARULNIDHI Conducted Date : 30-03-2024 11:48  
Referred By : SELF

---

BRUCE

Monitoring Leads:

12 LEADS

Grade Achieved:

16.0

% HR / METS:

11.6

Reason for Terminating Test:

FATIGUE

Total Exercise Time:

9:58

Symptoms and ECG Changes during Exercise:

NO SYMPTOMS NO SIGNIFICANT ST T CHANGES

0 mts:

NO SYMPTOMS NO SIGNIFICANT ST T CHANGES

3 mts:

NO SYMPTOMS NO SIGNIFICANT ST T CHANGES

6 mts:

NO SYMPTOMS NO SIGNIFICANT ST T CHANGES

**INTERPRETATION:**

Rhythm:

NORMAL

S.T. Segment :

NORMAL

III Blood Pressure Response :

Patient Name	: Mr. RANJITH P	Age	: 31 Y/M
UHID	: CANN.0000235131	OP Visit No	: CANNOPV398924
Conducted By:	: DR ARULNIDHI	Conducted Date	: 30-03-2024 11:48
Referred By	: SELF		

---

NORMAL

IV Fitness Response :  
GOOD

Impression:

Cardiac stress analysis is **NEGATIVE** for inducible myocardial ischaemia

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

DR  
ARULNIDHI

Patient Name	: Mr. RANJITH P	Age	: 31 Y/M
UHID	: CANN.0000235131	OP Visit No	: CANNOPV398924
Reported By:	: Dr. ARULNITHI AYYANATHAN	Conducted Date	: 30-03-2024 14:25
Referred By	: SELF		

---

## **ECG REPORT**

### **Observation :-**

- 1. Normal Sinus Rhythm.**
- 2. Heart rate is 75 beats per minutes.**

### **Impression:**

**NORMAL RESTING ECG.**

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

**Dr. ARULNITHI AYYANATHAN**



<b>Patient Name</b>	: Mr. RANJITH P	<b>Age/Gender</b>	: 31 Y/M
<b>UHID/MR No.</b>	: CANN.0000235131	<b>OP Visit No</b>	: CANNOPV398924
<b>Sample Collected on</b>	:	<b>Reported on</b>	: 29-03-2024 16:23
<b>LRN#</b>	: RAD2286323	<b>Specimen</b>	:
<b>Ref Doctor</b>	: SELF		
<b>Emp/Auth/TPA ID</b>	: bobE18601		

---

**DEPARTMENT OF RADIOLOGY**

---

**X-RAY CHEST PA**

Lung fields are clear.

Cardio thoracic ratio is normal.

Apices, costo and cardiophrenic angles are free.

Cardio vascular shadow and hila show no abnormal feature.

Bony thorax shows no significant abnormality.

Domes of diaphragm are well delineated.

**IMPRESSION:**

**\*NO SIGNIFICANT ABNORMALITY DETECTED.**

**Dr. ASHIQ MOHAMMED JEFFREY**

MD  
Radiology

<b>Patient Name</b>	: Mr. RANJITH P	<b>Age/Gender</b>	: 31 Y/M
<b>UHID/MR No.</b>	: CANN.0000235131	<b>OP Visit No</b>	: CANNOPV398924
<b>Sample Collected on</b>	:	<b>Reported on</b>	: 29-03-2024 15:38
<b>LRN#</b>	: RAD2286323	<b>Specimen</b>	:
<b>Ref Doctor</b>	: SELF		
<b>Emp/Auth/TPA ID</b>	: bobE18601		

**DEPARTMENT OF RADIOLOGY**

**ULTRASOUND - WHOLE ABDOMEN**

Liver is normal in size and show fatty changes.( Grade - II )  
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 9.6cms.

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 10.6 x 4.8cms.  
Left kidney measures 11.0 x 4.5cms.  
Both kidneys show normal echopattern with no evidence of calculi or calyceal dilatation.

Prostate measures 3.4 x 2.9 x 2.9cms volume 15cc and shows normal echopattern.  
Seminal vesicles appear normal.  
Bladder is normal in contour.

**IMPRESSION:**

**\*GRADE - II FATTY LIVER.**



**Patient Name** : Mr. RANJITH P

**Age/Gender** : 31 Y/M

---

DISCLAIMER: THIS ULTRASOUND SCREENING STUDY IS BASED ON SOUND WAVES AND REFLECTION. NOT A DIRECT VISUALISATION OF ORGANS. BASED ON PATIENT HABITUS, BOWEL GAS OBSCURATION AND OTHER FACTORS, MANY CONDITIONS MAY NOT BE PICKED UP BY US STUDY AND SHOULD BE TREATED WITH CLINICAL CORRELATION. NOT AN MLC DOCUMENT. MANY INCIDENTAL FINDINGS OF LOW PRIORITY MIGHT NOT BE MENTIONED AS IT IS NOT A FOCUSED STUDY.

**Dr. ASHIQ MOHAMMED JEFFREY**


MD

Radiology



CAMN-235131

OLR-101760

	<b>બંક ઓફ બરોડા</b> <b>Bank of Baroda</b>	
નામ Name	<b>P. RAJESH</b>	
કર્મચારી કોડ નં E.C. No.	<b>10000</b>	
 બંકના અધિકારી Issuing Authority		 બંકના ધારક Signature of Holder

*[Handwritten signature in blue ink]*



LETTER OF APPROVAL / RECOMMENDATION

To,

The Coordinator,  
Mediwheel (Arcofemi Healthcare Limited)  
Helpline number: 011- 41195959

Dear Sir / Madam,

**Sub: Annual Health Checkup for the employees of Bank of Baroda**

This is to inform you that the following employee wishes to avail the facility of Cashless Annual Health Checkup provided by you in terms of our agreement.

PARTICULARS	EMPLOYEE DETAILS
NAME	MR. P RANJITH
EC NO.	186948
DESIGNATION	WEALTH EXECUTIVE
PLACE OF WORK	CHENNAI,NUNGAMBAKKAM
BIRTHDATE	29-08-1992
PROPOSED DATE OF HEALTH CHECKUP	29-03-2024
BOOKING REFERENCE NO.	23M186948100105974E

This letter of approval / recommendation is valid if submitted along with copy of the Bank of Baroda employee id card. This approval is valid from **26-03-2024** till **31-03-2024** The list of medical tests to be conducted is provided in the annexure to this letter. Please note that the said health checkup is a **cashless facility** as per our tie up arrangement. We request you to attend to the health checkup requirement of our employee and accord your top priority and best resources in this regard. The EC Number and the booking reference number as given in the above table shall be mentioned in the invoice, invariably.

We solicit your co-operation in this regard.

Yours faithfully,

Sd/-

**Chief General Manager**  
**HRM Department**  
**Bank of Baroda**

(Note: This is a computer generated letter. No Signature required. For any clarification, please contact Mediwheel (Arcofemi Healthcare Limited))



Male

29.03.2024 10:22:16 AM  
APOLLO MEDICAL CENTER  
ANNA NAGAR  
CHENNAI

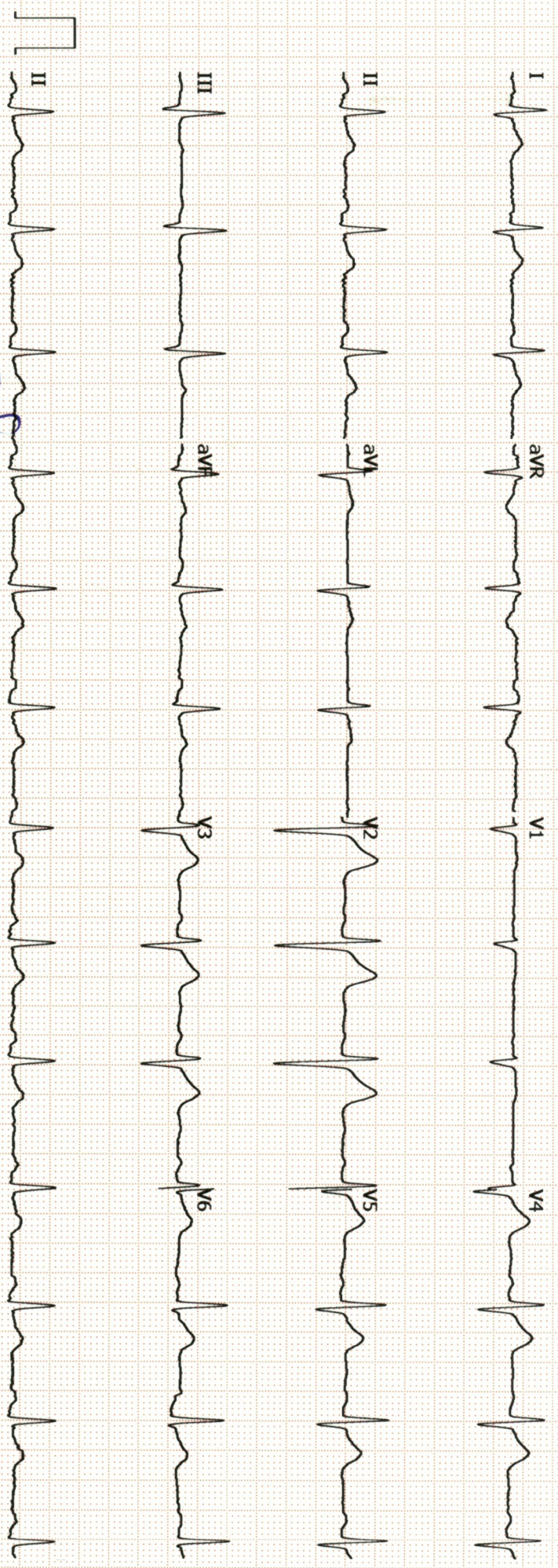
Location:  
Order Number:  
Visit:

Room:

75 bpm  
-- / -- mmHg

Technician:  
Ordering Ph:  
Referring Ph:  
Attending Ph:

QRS : 86 ms  
QT / QTcBaz : 374 / 417 ms  
PR : 160 ms  
p : 96 ms  
RR / PP : 800 / 800 ms  
P / QRS / T : 60 / 66 / 42 degrees



GE MAC2000 1.1 12SL™ V241 25 mm/s 10 mm/mV ADS 0.56-20 Hz 50 Hz 4x2.5x3\_25\_R1 1/1

Unconfirmed



Mr. Ranjith P

31/M

29/3/24

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

General Examination / Allergies  
History

Ru

Adv scaling

Adv restoration 7/6



Follow up date:

Doctor Signature & Stamp

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

Name:..... *Ranjith P* .....  
 Occupation:.....  
 Age:..... *31y* ..... Sex: Male  Female   
 Address:.....  
 ..... Ph:.....

Date:..... *27/3/24* ..... Reg. No.:..... *235731* .....  
 Ref. Physician:.....  
 Copies to:.....  
 .....

**REPORT ON OPHTHALMIC EXAMINATION**

History:

*NU*

Present Complaint:

*NU*

**ON EXAMINATION:**

	RE	LE
Ocular Movements :	<i>Full</i>	<i>Full</i>
Anterior Segment :		
Intra-Ocular-Pressure :		<i>N</i>
Visual Acuity: D.V. :	<i>N</i>	
Without Glass :		
With Glass :	<i>6/6</i>	<i>6/6</i>
N.V. :		
Visual Fields :		<i>N6</i>
Fundus :	<i>N6</i>	<i>Full</i>
Impression :	<i>Full</i>	
Advice :		<i>N.</i>
Colour Vision :	<i>N</i>	

**OPHTHALMOLOGY / OPTOMETRIST**

ENT check up

Ranjith P

31/M

29/3/24

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

General Examination / Allergies  
History

No complaints

O/E

DSL



Follow up date:

Doctor Signature & Stamp

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



MR RANJITH P, RMC  
ID: 000235131

31years

Male

29-Mar-2024  
13:19:59

BRUCE

Total Exercise time: 9:58

25.0 mm/s

Max HR: 183bpm 96% of max predicted 189bpm

10.0 mm/mV

Max BP: 150/90

Maximum workload: 11.6METS

100hz

Reason for Termination: Patient fatigue

Comments: FINAL IMPRESSION: TMT IS negative FOR INDUCIBLE MYOCARDIAL ISCHEMIA.

Phase Name	Stage Name	Time in Stage	Speed (mph)	Grade (%)	WorkLoad (METS)	HR (bpm)	BP (mmHg)	RPP (x100)
PRETEST	HYPERVENT	0:02	***	***	1.0	105		
	SUPINE	0:01	***	***	1.0	106		
	STANDING	0:41	0.8	0.0	1.2	108	120/80	130
EXERCISE	STAGE 1	3:00	1.7	10.0	4.6	129		
	STAGE 2	3:00	2.5	12.0	7.0	155		
	STAGE 3	3:00	3.4	14.0	10.1	177	140/90	248
	STAGE 4	0:58	4.2	16.0	11.6	183	150/90	275
RECOVERY	Post	3:54	***	***	1.0	119	130/80	155



GRADED EXERCISE SUMMARY

MR RANJITH P, RMC  
ID: 000235131

31years

Male

29-Mar-2024  
13:19:59

BRUCE

Total Exercise time: 9:58

25.0 mm/s

Max HR: 183bpm 96% of max predicted 189bpm

10.0 mm/mV

Max BP: 150/90

Maximum workload: 11.6METS

100hz

Reason for Termination: Patient fatigue

Comments: FINAL IMPRESSION: TMT IS \_\_\_\_\_ FOR INDUCIBLE MYOCARDIAL ISCHEMIA.

BASELINE

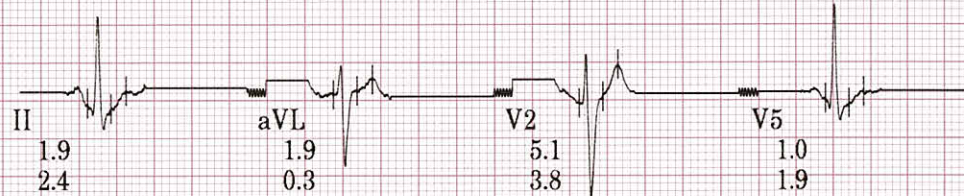
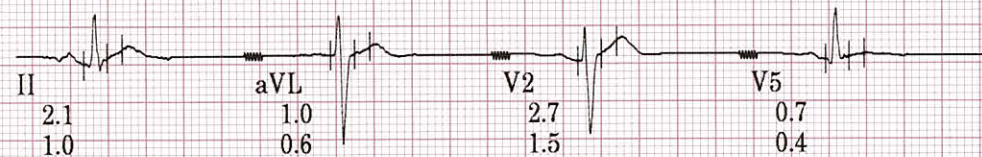
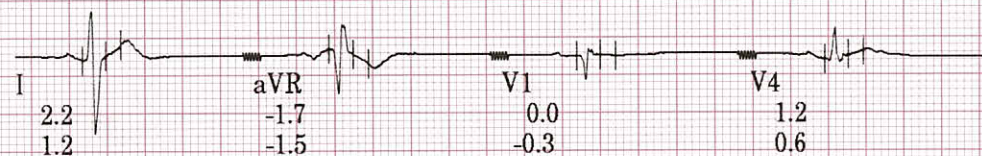
EXERCISE STAGE 1  
0:00 1.2METS  
108bpm  
BP: 120/80  
ST @ 10mm/mV  
80ms postJ

Lead  
ST(mm)  
Slope(mV/s)

MAX ST

EXERCISE STAGE 3  
7:15 8.9METS  
169bpm  
BP: 140/90  
ST @ 10mm/mV  
80ms postJ

Lead  
ST(mm)  
Slope(mV/s)



Unconfirmed