



Patient Name : Mrs.STUTI SRIVASTAVA	Collected : 05/Feb/2024 08:54AM
Age/Gender : 45 Y 3 M 3 D/F	Received : 05/Feb/2024 01:02PM
UHID/MR No : CBEL.0000244895	Reported : 05/Feb/2024 03:15PM
Visit ID : CBEL0PV461396	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 345177	

**DEPARTMENT OF HAEMATOLOGY**

**ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS CHECK ADVANCED - FEMALE - 2D ECHO - PAN INDIA - FY2324**

Test Name	Result	Unit	Bio. Ref. Range	Method
<b>HEMOGRAM , WHOLE BLOOD EDTA</b>				
<b>HAEMOGLOBIN</b>	12.2	g/dL	12-15	Spectrophotometer
PCV	36.90	%	36-46	Electronic pulse & Calculation
RBC COUNT	4.58	Million/cu.mm	3.8-4.8	Electrical Impedance
MCV	<b>80.5</b>	fL	83-101	Calculated
MCH	<b>26.7</b>	pg	27-32	Calculated
MCHC	33.1	g/dL	31.5-34.5	Calculated
R.D.W	<b>14.7</b>	%	11.6-14	Calculated
TOTAL LEUCOCYTE COUNT (TLC)	5,900	cells/cu.mm	4000-10000	Electrical Impedance
<b>DIFFERENTIAL LEUCOCYtic COUNT (DLC)</b>				
NEUTROPHILS	61.8	%	40-80	Electrical Impedance
LYMPHOCYTES	27	%	20-40	Electrical Impedance
EOSINOPHILS	2.3	%	1-6	Electrical Impedance
MONOCYTES	8.5	%	2-10	Electrical Impedance
BASOPHILS	0.4	%	<1-2	Electrical Impedance
<b>ABSOLUTE LEUCOCYTE COUNT</b>				
NEUTROPHILS	3646.2	Cells/cu.mm	2000-7000	Calculated
LYMPHOCYTES	1593	Cells/cu.mm	1000-3000	Calculated
EOSINOPHILS	135.7	Cells/cu.mm	20-500	Calculated
MONOCYTES	501.5	Cells/cu.mm	200-1000	Calculated
BASOPHILS	23.6	Cells/cu.mm	0-100	Calculated
<b>PLATELET COUNT</b>	255000	cells/cu.mm	150000-410000	Electrical impedance
<b>ERYTHROCYTE SEDIMENTATION RATE (ESR)</b>	<b>28</b>	mm at the end of 1 hour	0-20	Modified Westegren method
<b>PERIPHERAL SMEAR</b>				

**RBCs:** are normocytic normochromic

**WBCs:** are normal in total number with normal distribution and morphology.

Page 1 of 13

Dr. Shobha Emmanuel  
M.B.B.S, M.D(Pathology)  
Consultant Pathologist

Dr. Priya Murthy  
M.B.B.S, M.D(Pathology)  
Consultant Pathologist





Patient Name	: Mrs.STUTI SRIVASTAVA	Collected	: 05/Feb/2024 08:54AM
Age/Gender	: 45 Y 3 M 3 D/F	Received	: 05/Feb/2024 01:02PM
UHID/MR No	: CBEL.0000244895	Reported	: 05/Feb/2024 03:15PM
Visit ID	: CBELOPV461396	Status	: Final Report
Ref Doctor	: Dr.SELF	Sponsor Name	: ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID	: 345177		

**DEPARTMENT OF HAEMATOLOGY**

**ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS CHECK ADVANCED - FEMALE - 2D ECHO - PAN INDIA - FY2324**

**PLATELETS:** appear adequate, normal morphology.

**HEMOPARASITES:** negative

**IMPRESSION: NORMOCYTIC NORMOCHROMIC BLOOD PICTURE.**

Dr.Shobha Emmanuel  
M.B.B.S,M.D(Pathology)  
Consultant Pathologist

Dr Priya Murthy  
M.B.B.S,M.D(Pathology)  
Consultant Pathologist





Patient Name : Mrs.STUTI SRIVASTAVA	Collected : 05/Feb/2024 08:54AM
Age/Gender : 45 Y 3 M 3 D/F	Received : 05/Feb/2024 01:02PM
UHID/MR No : CBEL.0000244895	Reported : 05/Feb/2024 04:36PM
Visit ID : CBEL0PV461396	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 345177	

**DEPARTMENT OF HAEMATOLOGY**

**ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS CHECK ADVANCED - 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	O			Microplate Hemagglutination
Rh TYPE	Positive			Microplate Hemagglutination

Dr. Chinki Anupam  
M.B.B.S.,M.D(Pathology)  
Consultant Pathologist

Dr Priya Murthy  
M.B.B.S.,M.D(Pathology)  
Consultant Pathologist





Patient Name : Mrs.STUTI SRIVASTAVA	Collected : 05/Feb/2024 08:54AM
Age/Gender : 45 Y 3 M 3 D/F	Received : 05/Feb/2024 12:55PM
UHID/MR No : CBEL.0000244895	Reported : 05/Feb/2024 02:22PM
Visit ID : CBELOPV461396	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 345177	

**DEPARTMENT OF BIOCHEMISTRY**

**ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS CHECK ADVANCED - FEMALE - 2D ECHO - PAN INDIA - FY2324**

Test Name	Result	Unit	Bio. Ref. Range	Method
GLUCOSE, FASTING , NAF PLASMA	98	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:**

- 1.The diagnosis of Diabetes requires a fasting plasma glucose of  $>$  or  $=$  126 mg/dL and/or a random / 2 hr post glucose value of  $>$  or  $=$  200 mg/dL on at least 2 occasions.
2. Very high glucose levels ( $>$ 450 mg/dL in adults) may result in Diabetic Ketoacidosis & is considered critical.

Test Name	Result	Unit	Bio. Ref. Range	Method
GLUCOSE, POST PRANDIAL (PP), 2 HOURS , SODIUM FLUORIDE PLASMA (2 HR)	94	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.

Test Name	Result	Unit	Bio. Ref. Range	Method
HBA1C (GLYCATED HEMOGLOBIN) , WHOLE BLOOD EDTA				
HBA1C, GLYCATED HEMOGLOBIN	5.2	%		HPLC

DR.SHIVARAJA SHETTY  
M.B.B.S,M.D(Biochemistry)  
CONSULTANT BIOCHEMIST

SIN No:EDT240012175





Patient Name : Mrs.STUTI SRIVASTAVA	Collected : 05/Feb/2024 08:54AM
Age/Gender : 45 Y 3 M 3 D/F	Received : 05/Feb/2024 12:55PM
UHID/MR No : CBEL.0000244895	Reported : 05/Feb/2024 02:22PM
Visit ID : CBEL0PV461396	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 345177	

**DEPARTMENT OF BIOCHEMISTRY**

**ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS CHECK ADVANCED - FEMALE - 2D ECHO - PAN INDIA - FY2324**

ESTIMATED AVERAGE GLUCOSE (eAG)	103	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.SHIVARAJA SHETTY  
M.B.B.S,M.D(Biochemistry)  
CONSULTANT BIOCHEMIST





Patient Name : Mrs.STUTI SRIVASTAVA	Collected : 05/Feb/2024 08:54AM
Age/Gender : 45 Y 3 M 3 D/F	Received : 05/Feb/2024 04:04PM
UHID/MR No : CBEL.0000244895	Reported : 05/Feb/2024 06:15PM
Visit ID : CBEL0PV461396	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 345177	

**DEPARTMENT OF BIOCHEMISTRY**

**ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS CHECK ADVANCED - FEMALE - 2D ECHO - PAN INDIA - FY2324**


Test Name	Result	Unit	Bio. Ref. Range	Method
<b>LIPID PROFILE , SERUM</b>				
TOTAL CHOLESTEROL	173	mg/dL	<200	CHO-POD
TRIGLYCERIDES	94	mg/dL	<150	GPO-POD
HDL CHOLESTEROL	50	mg/dL	40-60	Enzymatic Immuno-inhibition
NON-HDL CHOLESTEROL	123	mg/dL	<130	Calculated
LDL CHOLESTEROL	<b>104.1</b>	mg/dL	<100	Calculated
VLDL CHOLESTEROL	18.8	mg/dL	<30	Calculated
CHOL / HDL RATIO	3.46		0-4.97	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

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 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 350mg/dl. When Triglycerides are more than 350 mg/dl LDL cholesterol is a direct measurement.

  
**DR.SHIVARAJA SHETTY**  
**M.B.B.S,M.D(Biochemistry)**  
**CONSULTANT BIOCHEMIST**

SIN No:SE04619374





Patient Name : Mrs.STUTI SRIVASTAVA	Collected : 05/Feb/2024 08:54AM
Age/Gender : 45 Y 3 M 3 D/F	Received : 05/Feb/2024 04:04PM
UHID/MR No : CBEL.0000244895	Reported : 05/Feb/2024 06:15PM
Visit ID : CBEL0PV461396	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 345177	

**DEPARTMENT OF BIOCHEMISTRY**

**ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS CHECK ADVANCED - FEMALE - 2D ECHO - PAN INDIA - FY2324**

Test Name	Result	Unit	Bio. Ref. Range	Method
<b>LIVER FUNCTION TEST (LFT) , SERUM</b>				
BILIRUBIN, TOTAL	0.61	mg/dL	0.3-1.2	DPD
BILIRUBIN CONJUGATED (DIRECT)	0.07	mg/dL	<0.2	DPD
BILIRUBIN (INDIRECT)	0.54	mg/dL	0.0-1.1	Dual Wavelength
ALANINE AMINOTRANSFERASE (ALT/SGPT)	16	U/L	<35	IFCC
ASPARTATE AMINOTRANSFERASE (AST/SGOT)	24.0	U/L	<35	IFCC
ALKALINE PHOSPHATASE	76.00	U/L	30-120	IFCC
PROTEIN, TOTAL	7.22	g/dL	6.6-8.3	Biuret
ALBUMIN	4.39	g/dL	3.5-5.2	BROMO CRESOL GREEN
GLOBULIN	2.83	g/dL	2.0-3.5	Calculated
A/G RATIO	1.55		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 > 1In Alcoholic Liver Disease AST: ALT usually >2. This ratio is also seen to be increased in NAFLD, Wilsons's diseases, Cirrhosis, but the increase is usually not >2.

**2. Cholestatic Pattern:**

- ALP – Disproportionate increase in ALP compared with AST, ALT.
- 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.SHIVARAJA SHETTY**  
**M.B.B.S,M.D(Biochemistry)**  
**CONSULTANT BIOCHEMIST**

SIN No:SE04619374





Patient Name : Mrs.STUTI SRIVASTAVA	Collected : 05/Feb/2024 08:54AM
Age/Gender : 45 Y 3 M 3 D/F	Received : 05/Feb/2024 04:04PM
UHID/MR No : CBEL.0000244895	Reported : 05/Feb/2024 06:15PM
Visit ID : CBELOPV461396	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 345177	

**DEPARTMENT OF BIOCHEMISTRY**

**ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS CHECK ADVANCED - 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>1.02</b>	mg/dL	0.51-0.95	Jaffe's, Method
UREA	30.50	mg/dL	17-43	GLDH, Kinetic Assay
BLOOD UREA NITROGEN	14.2	mg/dL	8.0 - 23.0	Calculated
URIC ACID	<b>7.17</b>	mg/dL	2.6-6.0	Uricase PAP
CALCIUM	9.50	mg/dL	8.8-10.6	Arsenazo III
PHOSPHORUS, INORGANIC	3.40	mg/dL	2.5-4.5	Phosphomolybdate Complex
SODIUM	<b>135</b>	mmol/L	136-146	ISE (Indirect)
POTASSIUM	4.4	mmol/L	3.5-5.1	ISE (Indirect)
CHLORIDE	102	mmol/L	101-109	ISE (Indirect)

**DR.SHIVARAJA SHETTY**  
**M.B.B.S,M.D(Biochemistry)**  
**CONSULTANT BIOCHEMIST**

SIN No:SE04619374







Patient Name : Mrs.STUTI SRIVASTAVA	Collected : 05/Feb/2024 08:54AM
Age/Gender : 45 Y 3 M 3 D/F	Received : 05/Feb/2024 04:04PM
UHID/MR No : CBEL.0000244895	Reported : 05/Feb/2024 05:00PM
Visit ID : CBELOPV461396	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 345177	

**DEPARTMENT OF BIOCHEMISTRY**

**ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS CHECK ADVANCED - FEMALE - 2D ECHO - PAN INDIA - FY2324**

Test Name	Result	Unit	Bio. Ref. Range	Method
<b>GAMMA GLUTAMYL TRANSPEPTIDASE (GGT) , SERUM</b>	10.00	U/L	<38	IFCC

**DR.SHIVARAJA SHETTY**  
**M.B.B.S,M.D(Biochemistry)**  
**CONSULTANT BIOCHEMIST**

SIN No:SE04619374





Patient Name : Mrs.STUTI SRIVASTAVA	Collected : 05/Feb/2024 08:50AM
Age/Gender : 45 Y 3 M 3 D/F	Received : 05/Feb/2024 04:21PM
UHID/MR No : CBEL.0000244895	Reported : 05/Feb/2024 05:22PM
Visit ID : CBELOPV461396	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 345177	

**DEPARTMENT OF IMMUNOLOGY**

**ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS CHECK ADVANCED - 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)	0.82	ng/mL	0.7-2.04	CLIA
THYROXINE (T4, TOTAL)	9.52	µg/dL	5.48-14.28	CLIA
THYROID STIMULATING HORMONE (TSH)	3.922	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

1. TSH is a glycoprotein hormone secreted by the anterior pituitary. TSH activates production of T3 (Triiodothyronine) and its prohormone T4 (Thyroxine). Increased blood level of T3 and T4 inhibit production of TSH.
2. TSH is elevated in primary hypothyroidism and will be low in primary hyperthyroidism. Elevated or low TSH in the context of normal free thyroxine is often referred to as sub-clinical hypo- or hyperthyroidism respectively.
3. Both T4 & T3 provides limited clinical information as both are highly bound to proteins in circulation and reflects mostly inactive hormone. Only a very small fraction of circulating hormone is free and biologically active.
4. Significant variations in TSH can occur with circadian rhythm, hormonal status, stress, sleep deprivation, medication & circulating antibodies.

TSH	T3	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.SHIVARAJA SHETTY**  
**M.B.B.S,M.D(Biochemistry)**  
**CONSULTANT BIOCHEMIST**

SIN No:SPL24018468





Patient Name	: Mrs.STUTI SRIVASTAVA	Collected	: 05/Feb/2024 08:50AM
Age/Gender	: 45 Y 3 M 3 D/F	Received	: 05/Feb/2024 04:21PM
UHID/MR No	: CBEL.0000244895	Reported	: 05/Feb/2024 05:22PM
Visit ID	: CBEL0PV461396	Status	: Final Report
Ref Doctor	: Dr.SELF	Sponsor Name	: ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID	: 345177		

**DEPARTMENT OF IMMUNOLOGY**

**ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS CHECK ADVANCED - FEMALE - 2D ECHO - PAN INDIA - FY2324**

**DR.SHIVARAJA SHETTY**  
**M.B.B.S,M.D(Biochemistry)**  
**CONSULTANT BIOCHEMIST**

SIN No:SPL24018468





Patient Name : Mrs.STUTI SRIVASTAVA	Collected : 05/Feb/2024 08:54AM
Age/Gender : 45 Y 3 M 3 D/F	Received : 05/Feb/2024 05:04PM
UHID/MR No : CBEL.0000244895	Reported : 05/Feb/2024 05:42PM
Visit ID : CBELOPV461396	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 345177	

**DEPARTMENT OF CLINICAL PATHOLOGY**

**ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS CHECK ADVANCED - 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	1.015		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
BLOOD	NEGATIVE		NEGATIVE	Peroxidase
NITRITE	NEGATIVE		NEGATIVE	Diazotization
LEUCOCYTE ESTERASE	NEGATIVE		NEGATIVE	LEUCOCYTE ESTERASE
<b>CENTRIFUGED SEDIMENT WET MOUNT AND MICROSCOPY</b>				
PUS CELLS	1-2	/hpf	0-5	Microscopy
EPITHELIAL CELLS	2-3	/hpf	<10	MICROSCOPY
RBC	NIL	/hpf	0-2	MICROSCOPY
CASTS	NIL		0-2 Hyaline Cast	MICROSCOPY
CRYSTALS	ABSENT		ABSENT	MICROSCOPY

Dr. Shobha Emmanuel  
M.B.B.S., M.D (Pathology)  
Consultant Pathologist

Dr. Priya Murthy  
M.B.B.S., M.D (Pathology)  
Consultant Pathologist





Patient Name : Mrs.STUTI SRIVASTAVA	Collected : 05/Feb/2024 08:54AM
Age/Gender : 45 Y 3 M 3 D/F	Received : 05/Feb/2024 05:04PM
UHID/MR No : CBEL.0000244895	Reported : 05/Feb/2024 05:29PM
Visit ID : CBELOPV461396	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 345177	

**DEPARTMENT OF CLINICAL PATHOLOGY**

**ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS CHECK ADVANCED - FEMALE - 2D ECHO - 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 \*\*\***

Result/s to Follow:  
PERIPHERAL SMEAR

Dr.Shobha Emmanuel  
M.B.B.S,M.D(Pathology)  
Consultant Pathologist

Dr Priya Murthy  
M.B.B.S,M.D(Pathology)  
Consultant Pathologist



Dear **MR. SRIVASTAVA KUMAR ABHISHEK**,

We are pleased to confirm your health checkup booking request with the following details.

**Booking Date** : 02-02-2024

**Hospital Package Name** : Mediwheel Full Body Annual Plus Check Advanced - Female

---

**Patient Package Name** : Mediwheel Full Body Health Checkup Female Above 40

**Name of Diagnostic/Hospital** : Apollo Clinic

**Address of Diagnostic/Hospital-** Apollo Clinic, #74/1, Near Central mall, Bellandur ring road, Bellandur - 560103

**City** : Bangalore

**State** :

**Pincode** : 560103

---

**Appointment Date** : 05-02-2024

**Confirmation Status** : Booking Confirmed

**Preferred Time** : 8:00am

**Booking Status** : Booking Confirmed

#### Member Information

Booked Member Name	Age	Gender
Stuti Srivastava	45 year	Female

Note - Please note to not pay any amount.

#### Instructions to undergo Health Check:

- Please ensure you are on complete fasting for 10-To-12-Hours prior to check.
- During fasting time do not take any kind of medication, alcohol, cigarettes, tobacco or any other liquids (except Water) in the morning.
- Bring urine sample in a container if possible (containers are available at the Health Check centre).
- Please bring all your medical prescriptions and previous health medical records with you.
- Kindly inform the health check reception in case if you have a history of diabetes and cardiac problems.

#### For Women:

- Pregnant Women or those suspecting are advised not to undergo any X-Ray test.
- It is advisable not to undergo any Health Check during menstrual cycle.

Request you to reach half an hour before the scheduled time.

In case of further assistance, Please reach out to Team Mediwheel.



भारत सरकार



आधार

भारत सरकार

Unique Identification Authority of India

Government of India

नामांकन क्रम / Enrollment No. 1093/42183/00406

To:

शुक्ति श्रीवास्तव

Shukti Srivastav

W/O Kumar Abhishek Srivastav

Near I.E.T. D- 1/343 sector -F jankipuram

Behna

Bahna Lucknow

Uttar Pradesh 226021

9389156914

06/03/2012

Ref: 356 / 09D / 294314 / 294909 / P



UE285199041IN



आपका आधार क्रमांक / Your Aadhaar No. :

5560 3025 0140

Measurement Results:

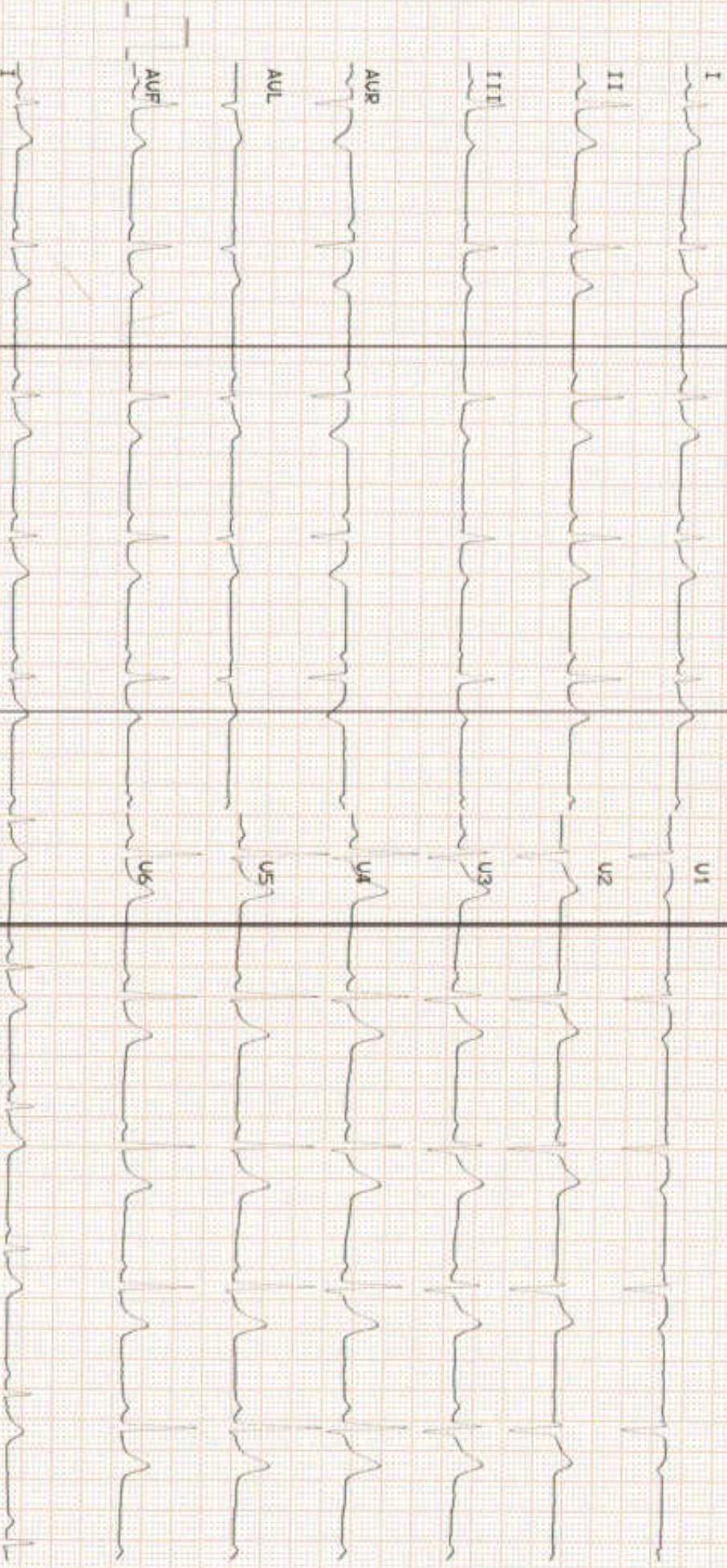
QRS	98 ms
QT/QTcB	392 / 401 ms
PR	142 ms
P	102 ms
RR/PP	956 / 950 ms
P/QRS/T	40 / 65 / 40 degrees
QTd/QTcBd	40 / 41 ms
Sokolow NK	2.0 mV
	9



Interpretation:

Normal ECG

Unconfirmed report.





6

Name : Mr. STUTI SRIVASTAVA

Age: 45 Y

UHID:CBEL.0000244895



Address : BELLADNUR

Sex: M

OP Number:CBELOPV461396

Plan : ARCOFEMI MEDIWHEEL FEMALE AHC CREDIT PAN  
INDIA OP AGREEMENT

Bill No :CBEL-OCR-126425

Date : 05.02.2024 08:36

Sno	Service Type/ServiceName	Department
1	ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS CHECK ADVANCED - FEMALE - 2D ECHO - PAN INDIA - FY2324	
2	URINE GLUCOSE(FASTING)	
3	GAMMA GLUTAMYL TRANSFERASE (GGT)	
4	SOME MAMMOGRAPHY - SCREENING - <b>Refused</b>	
5	HbA1c, GLYCATED HEMOGLOBIN	
6	2D ECHO <b>17mr -</b>	
7	LIVER FUNCTION TEST (LFT)	
8	X-RAY CHEST PA <b>12</b>	
9	GLUCOSE, FASTING	
10	HEMOGRAM + PERIPHERAL SMEAR	
11	PHYSICIAN CONSULTATION	
12	FITNESS BY GENERAL PHYSICIAN	
13	GYNAECOLOGY CONSULTATION	
14	DIET CONSULTATION	
15	COMPLETE URINE EXAMINATION	
16	URINE GLUCOSE(POST PRANDIAL)	
17	PERIPHERAL SMEAR	
18	BLOOD GROUP ABO AND RH FACTOR	
19	LIPID PROFILE	
20	BODY MASS INDEX (BMI)	
21	LHC PAP TEST- PAPSURE <b>03 -</b>	
22	OPHTHAL BY GENERAL PHYSICIAN <b>11</b>	
23	RENAL PROFILE/RENAL FUNCTION TEST (RFT/KFT)	
24	ULTRASOUND - WHOLE ABDOMEN <b>11 -</b>	
25	THYROID PROFILE (TOTAL T3, TOTAL T4, TSH)	
26	DENTAL CONSULTATION <b>-09</b>	
27	GLUCOSE, POST PRANDIAL (PP), 2 HOURS (POST MEAL)	

26) physio - 19

27) Ayurveda

28) Vitamin D3/B12 (3050/-)

29) Breast Screening (999Rs)

ABC pap smear test done on 5.2.24.

BP - 84/61 mmHg

P - 65 bpm

HT - 155.5

wt - 53.7 kg

D.O.B - 02/11/1978

Bmi - 22.2 kg/m<sup>2</sup>

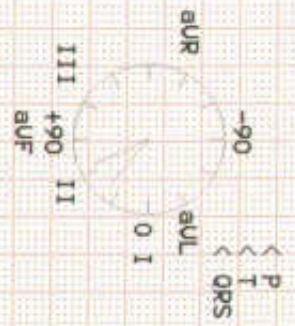
GE MAC1200 ST STUTI, SRIVASTAVA 000244895,  
45 Years (02.11.1978)

Arrow CE

HR 62 bpm

Measurement Results:

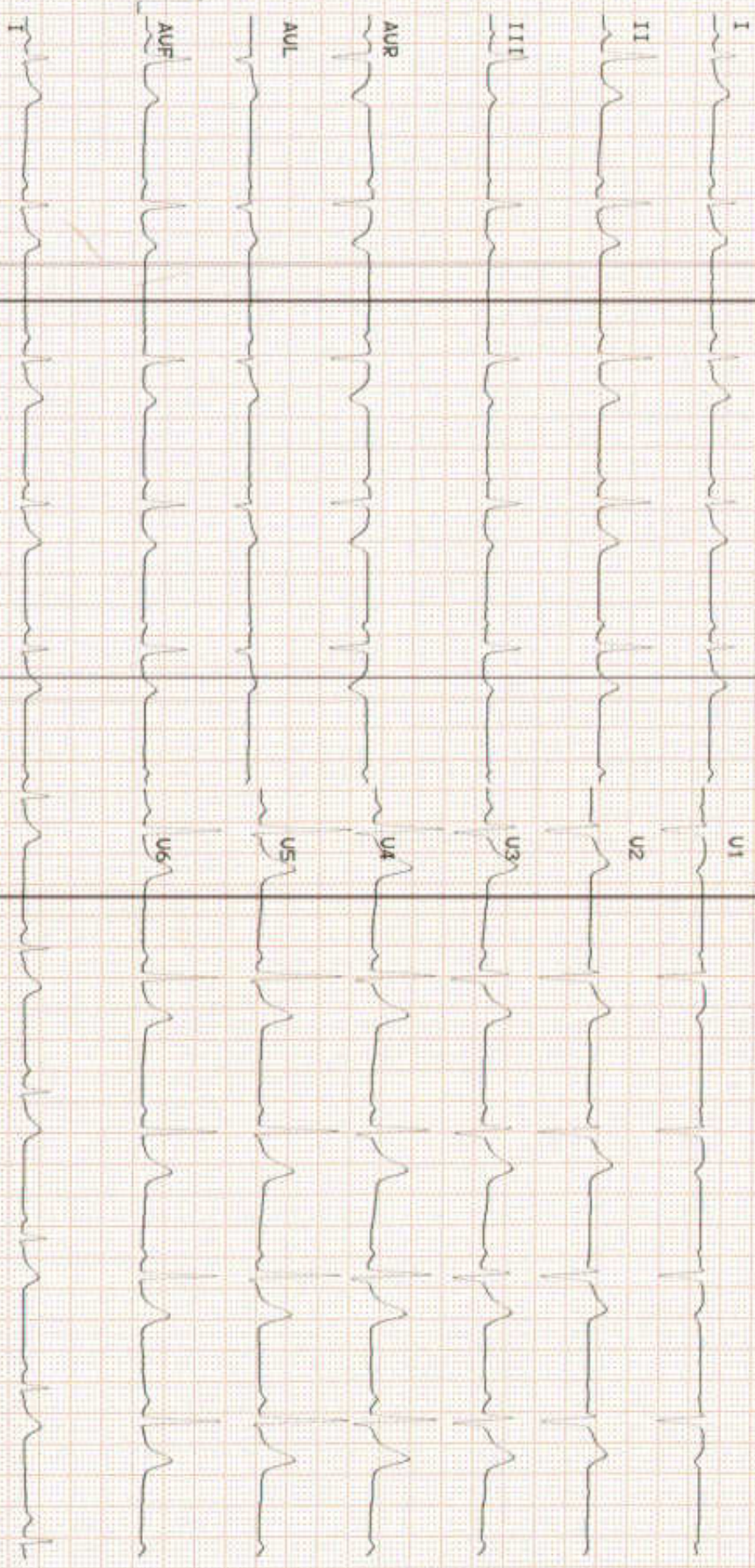
QRS	98 ms
QT/QTcB	392 / 401 ms
PR	142 ms
P	102 ms
RR/PP	956 / 950 ms
P/ORS/T	40 / 65 / 40 degrees
OTD/OTcBD	40 / 41 ms
Sokolow	2.0 mV
NK	9



Interpretation:

Normal ECG

Unconfirmed report.



05.Feb.2024 09:08:28 AM 25mm/s 10mm/mV ADS 50Hz 0.08-20Hz 6F1 Automatic U6:2 M121 (1)

**NAME : MRS.STUTI SRIVASTAVA**

**AGE :45 YRS**

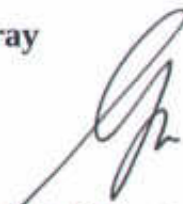
**SEX : FEMALE**

**DATE : 05.02.2024**

**Chest Radiograph PA View**

- Trachea central.
- Mediastinum is central.
- Cardiac silhouette appear normal.
- Visualized lung fields appear normal.
- Bilateral hilum appear normal.
- CP angles are clear.

**IMPRESSION: No obvious gross abnormality seen in the X- ray**



**DR. RAMESH . G**  
**CONSULTANT RADIOLOGIST**

**ADVICE :** Higher imaging techniques to be done, depending on the condition of the patient ,if clinically needed.

NAME : MRS. STUTI SRIVASTAVA

AGE: 45 YRS

SEX : FEMALE

DATE : 05.02.2024

**ULTRASONOGRAPHY OF ABDOMEN & PELVIS**

**LIVER :** Normal in size & echotexture. No focal lesion. No intra hepatic biliary duct dilatation. Portal & hepatic veins appear normal. PV: Normal. CBD: Normal.

**GALL BLADDER :** Minimally distended.

**PANCREAS :** Obscured by bowel gas. However the visualised parts of the pancreas appear grossly normal. Para – aortic area could not be seen due to bowel gas.

**SPLEEN :** Normal in size & echotexture. No focal / diffuse lesions.

**KIDNEYS :** RIGHT KIDNEY :8.3 X 4.1 cms, LEFT KIDNEY : 9.4 X 4.4 cms, normal parenchymal thickness. Both kidneys are normal in size and echotexture. No calculi. No pelvicalyceal dilatation on both sides. Corticomedullary differentiation is well maintained.

**URINARY BLADDER :** Normal in wall thickness and lumen are normal. Contents clear. No calculus seen.

**UTERUS :** Retroverted. Normal in size and echotexture. Endometrial and myometrium appears normal. Endometrial thickness: 9 mm.  
POD – clear.

**OVARIES :** Both ovaries are normal in size & echopattern. No obvious mass noted.

**RIF / LIF:** Gas filled bowel loops seen. No abnormal bowel distension or bowel wall thickening.

**IMPRESSION :** No sonologically detectable abnormality seen in the present study.

**DR. RAMESH .G**  
**CONSULTANT RADIOLOGIST**

(The sonography finding should always be considered in correlation with the clinical and other investigation findings applicable). It is only a professional opinion . Not valid for medico-legal purpose) higher imaging techniques to be done, depending on the condition of the patient, If clinically needed.

## Apollo Clinic

### Consent Form

Patient Name: Stuti Srivastava Age: 45  
UHID Number: 244895 Company Name: .....

I Mr/Mrs/Ms. Stuti Srivastava Employee of .....

(Company) want to inform you that I am not interested in getting Ophthal Test  
Test done which is a part of routine health check package. Fitness with G.P Consultation

And I claim the above statement in my full consciousness.

Stuti Srivastava

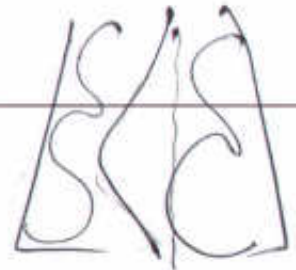
Shree Srivastava / Mylf

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

General Examination / Allergies  
History

Clinical Diagnosis & Management Plan

ENT checkup  
No speech do



O/E Nose: DNS & RI

Ear: To patient  
ble to nitel  
oral cavity - NAD  
Neck - NAD  
clinically ENT

NAD at  
present

Follow up date:

Doctor Signature

Dental

Phno - 9353788049

Mr. Stuti Srivastava

05.02.24

45y IF

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

General Examination / Allergies  
History

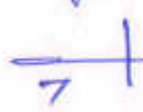
Clinical Diagnosis & Management Plan

e/c  
Regular H.c

OIE  
1) Ca- grade 5

2) De 

MH

Rx  
Sealing (6000+)  (1800/- per tooth)

DH  
NRH

Follow up date:

Dr. Ambashree  
Doctor Signature

Customer Pending Tests

Optical screening not done.

Fitness by GP once the reports are ready they will come for consultation.  
as per the package 2D ECHO test is there.

but patient having a option to do ECHO or TMT so they have done TMT



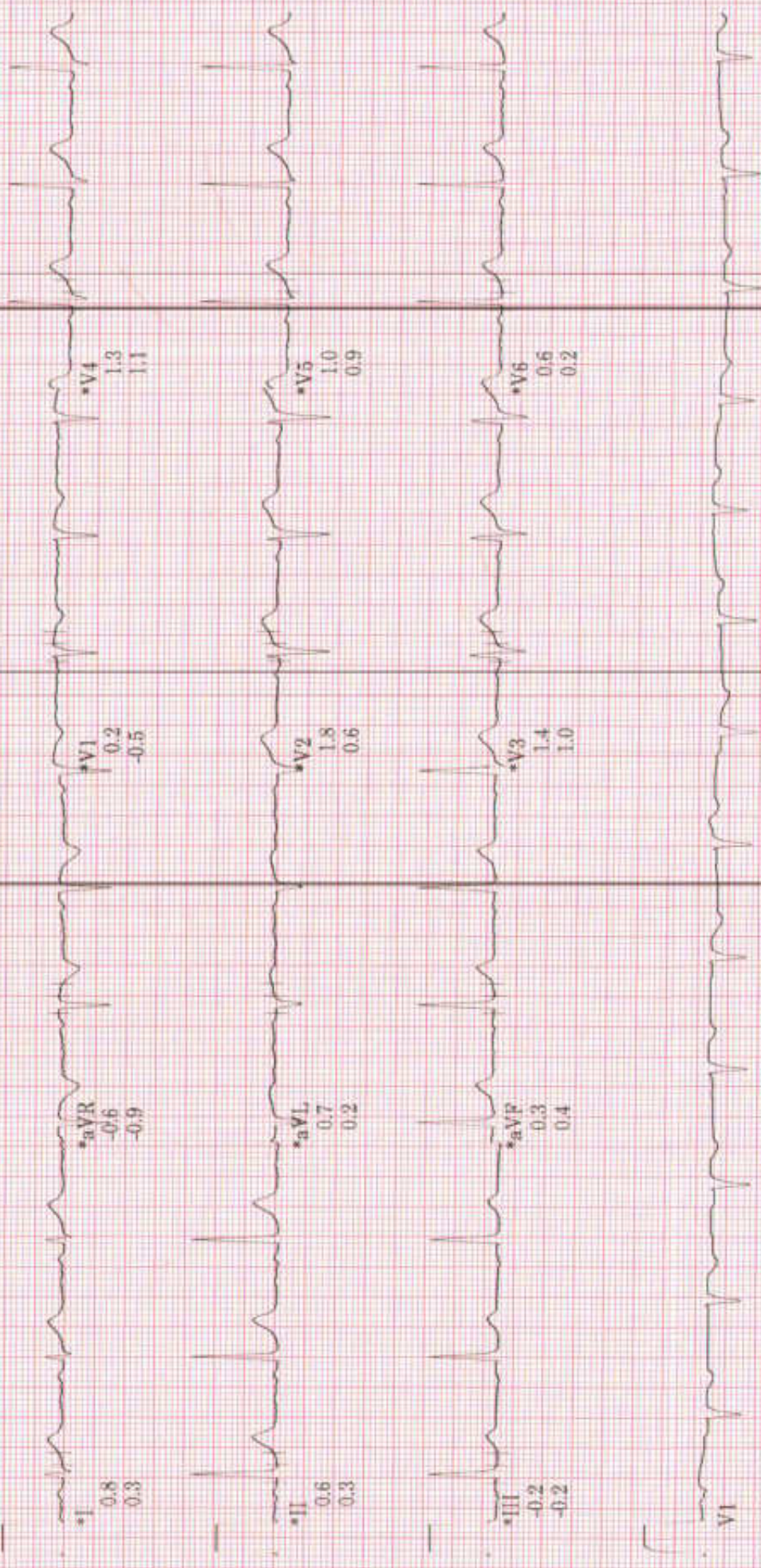
STUTI, SRIVASTAVA  
ID: 000244895  
5-Feb-2024  
13:12:02

PRETEST  
SUPINE  
7-08

BRUCE  
\*\*mph  
\*\*%

Lead  
ST(mm)  
Slope(mV/s)

77bpm  
BP: 84/61  
ST @ 10mm/mV  
80ms post



\* Computer Synthesized Rhythm

A-H-S-50Hz HR 46

10.0 mm/mV

25.0 mm/s

20 Hz

Raw Rhythm

V1

MAC55 009C

II

CC

A-H-S

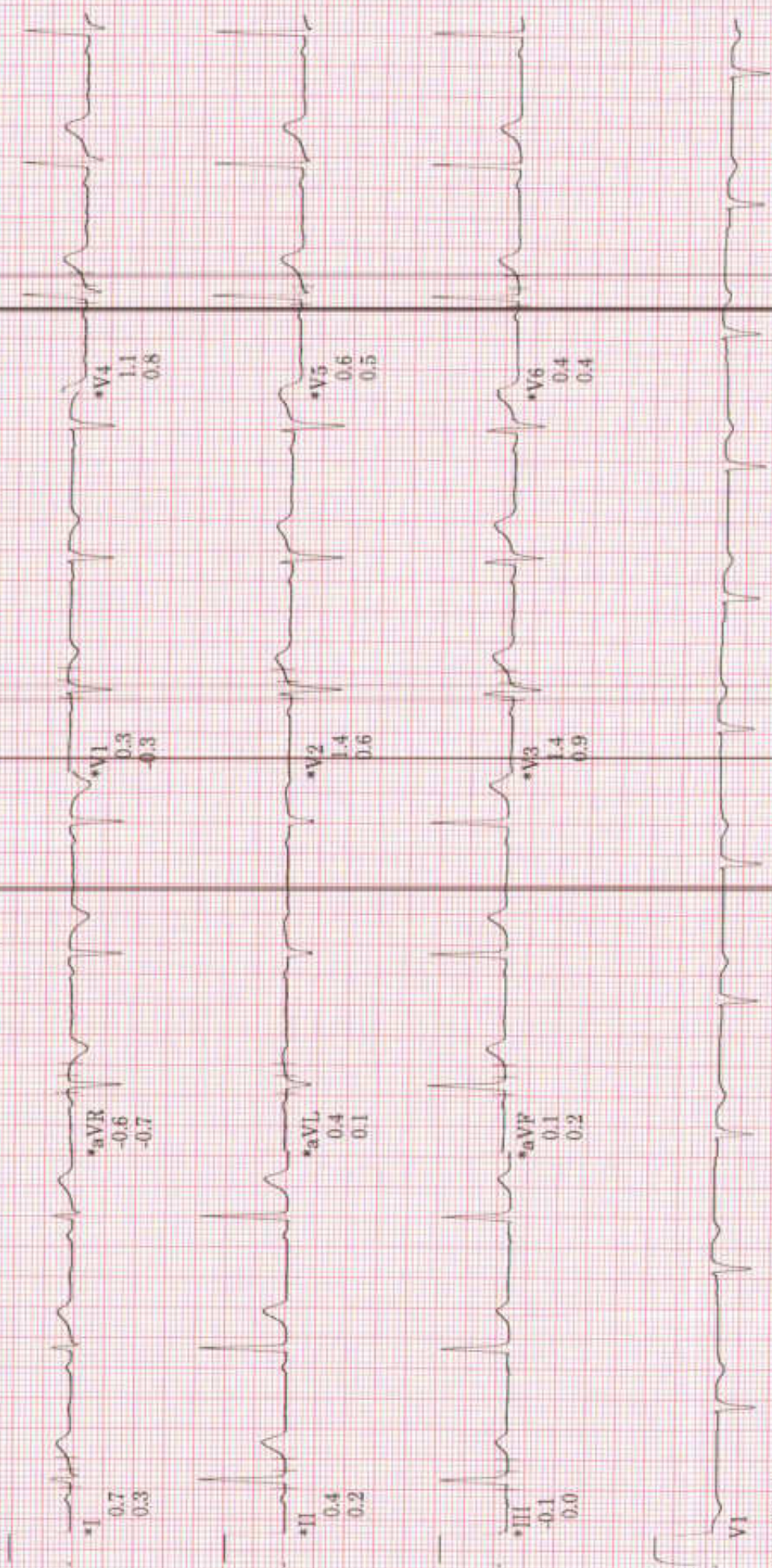
STUTI, SRIVASTAVA  
ID: 000244895  
5-Feb-2024  
13:12:16

69bpm  
BP: 84/61  
ST @ 10mm/mV  
80ms post.J

PRETEST  
STANDING  
7:22

BRUCE  
\*\*mph  
\*\*%

Lead  
ST(mm)  
Slope(mV/s)



Raw Rhythm

20 Hz 25.0 mm/s 10.0 mm/mV A-H-S-50Hz HR 46

\* Computer Synthesized Rhythm

MAC55 009C

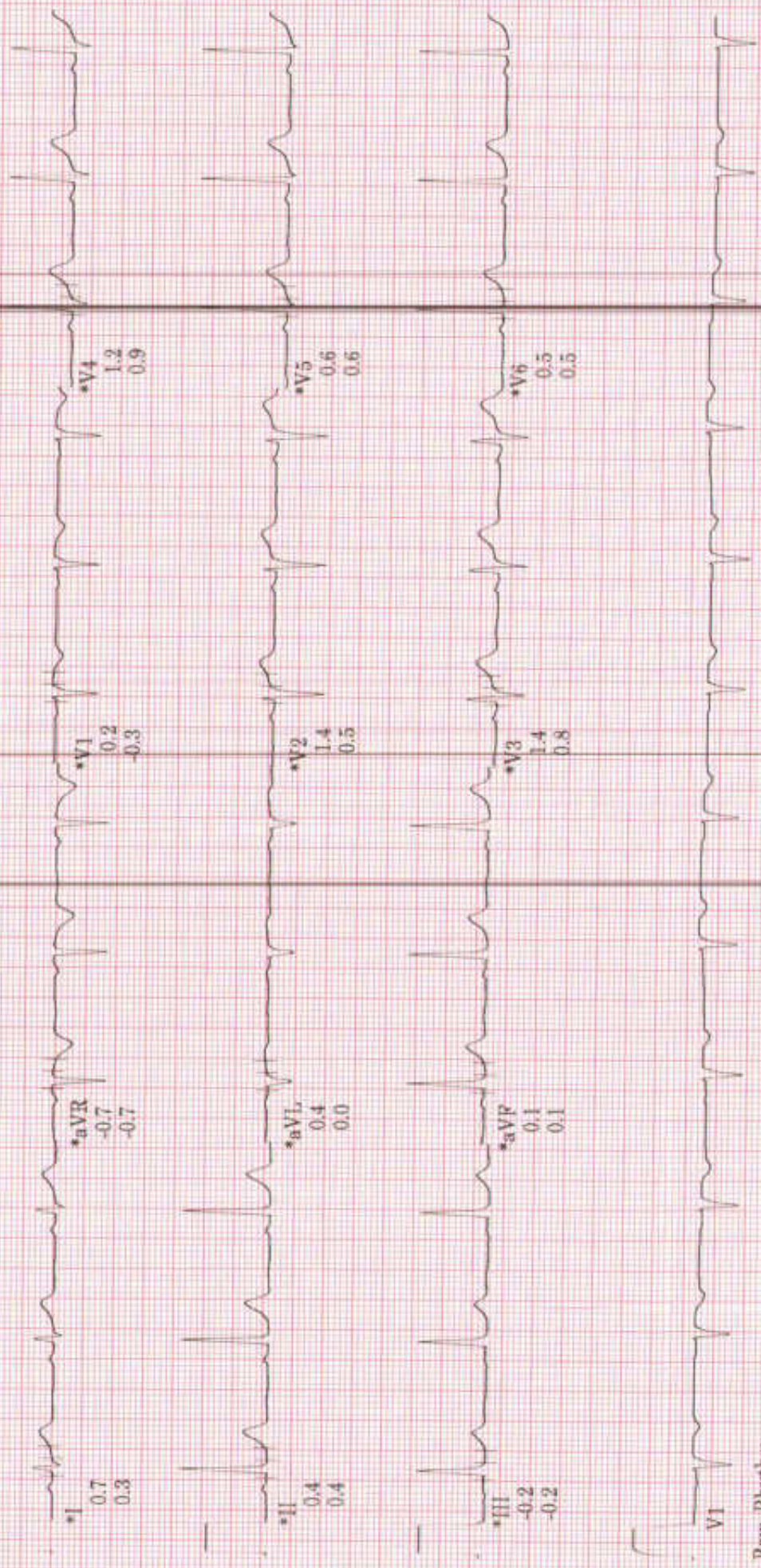
STUTI, SRIVASTAVA  
ID: 000244895  
5-Feb-2024  
13:12:30

70bpm  
BP: 84/61  
ST @ 10mm/mV  
80ms postJ

PRETEST  
HYPERVENT  
7:36

BRUCE  
\*\* \*mph  
\*\* \*%

Lead  
ST(mm)  
Slope(mV/s)



Raw Rhythm

20 Hz 25.0 mm/s 10.0 mm/mV A-H-S-50Hz HR 46

\* Computer Synthesized Rhythm

MAC35 009C

CC

STUTI SRIVASTAVA  
ID: 000244896  
5-Feb-2024  
13:16:13

89bpm  
BP: 84/61

ST @ 10mm/mV  
80ms post

EXERCISE  
STAGE 1  
2.50

BRUCE  
1.7mph  
10.0%

Lead  
ST(mm)  
Slope(mV/s)



Raw Rhythm

20 Hz 25.0 mm/s 10.0 mm/mV

A-H-S-50Hz HR 46

A-0-W

• Computer Synthesized Rhythm

MAC65 009C

2

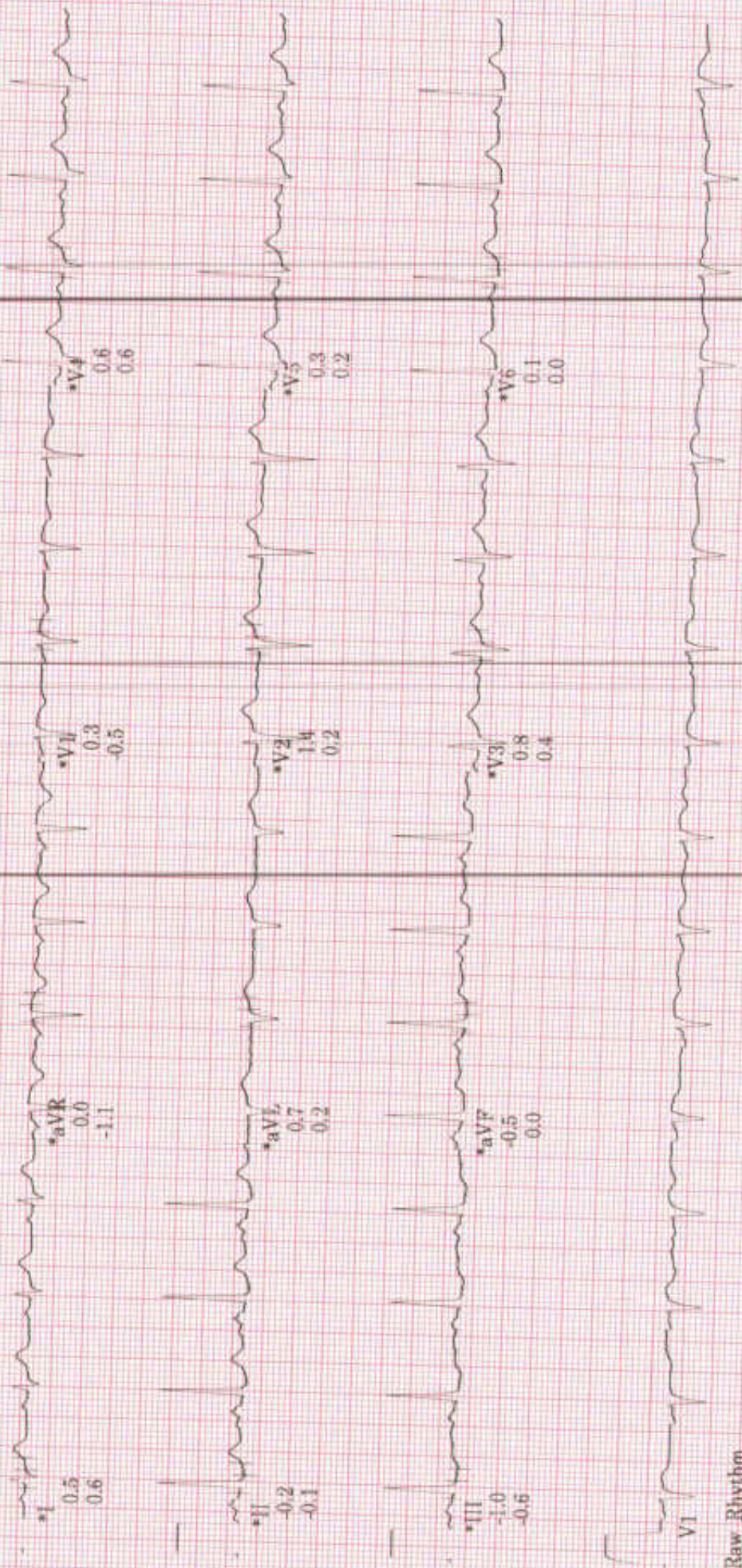
STUTI, SRIVASTAVA  
ID: 000244895  
5-Feb-2024  
13:19:13

BRUCE  
2.5mph  
12.0%

EXERCISE  
STAGE 2  
5:50

97bpm  
BP: 92/65  
ST @ 10mm/mV  
80ms post

Lead  
ST(mm)  
Slope(mV/s)



Raw Rhythm

20 Hz 25.0 mm/s 10.0 mm/mV A-H-S-50Hz FR 46

\* Computer Synthesized Rhythm

MAC55 009C

A-3-W CE

STUTI, SRIVASTAVA  
ID: 000244895  
5-Feb-2024  
13:22:13

116bpm  
BP: 109/74  
ST @ 10mm/mV  
80ms postd

BRUCE  
3.4mph  
14.0%

Lead  
ST(mm)  
Slope(mV/s)



Raw Rhythm

20 Hz 25.0 mm/s 10.0 mm/mV A-H-S 50Hz HR 46

\* Computer Synthesized Rhythm

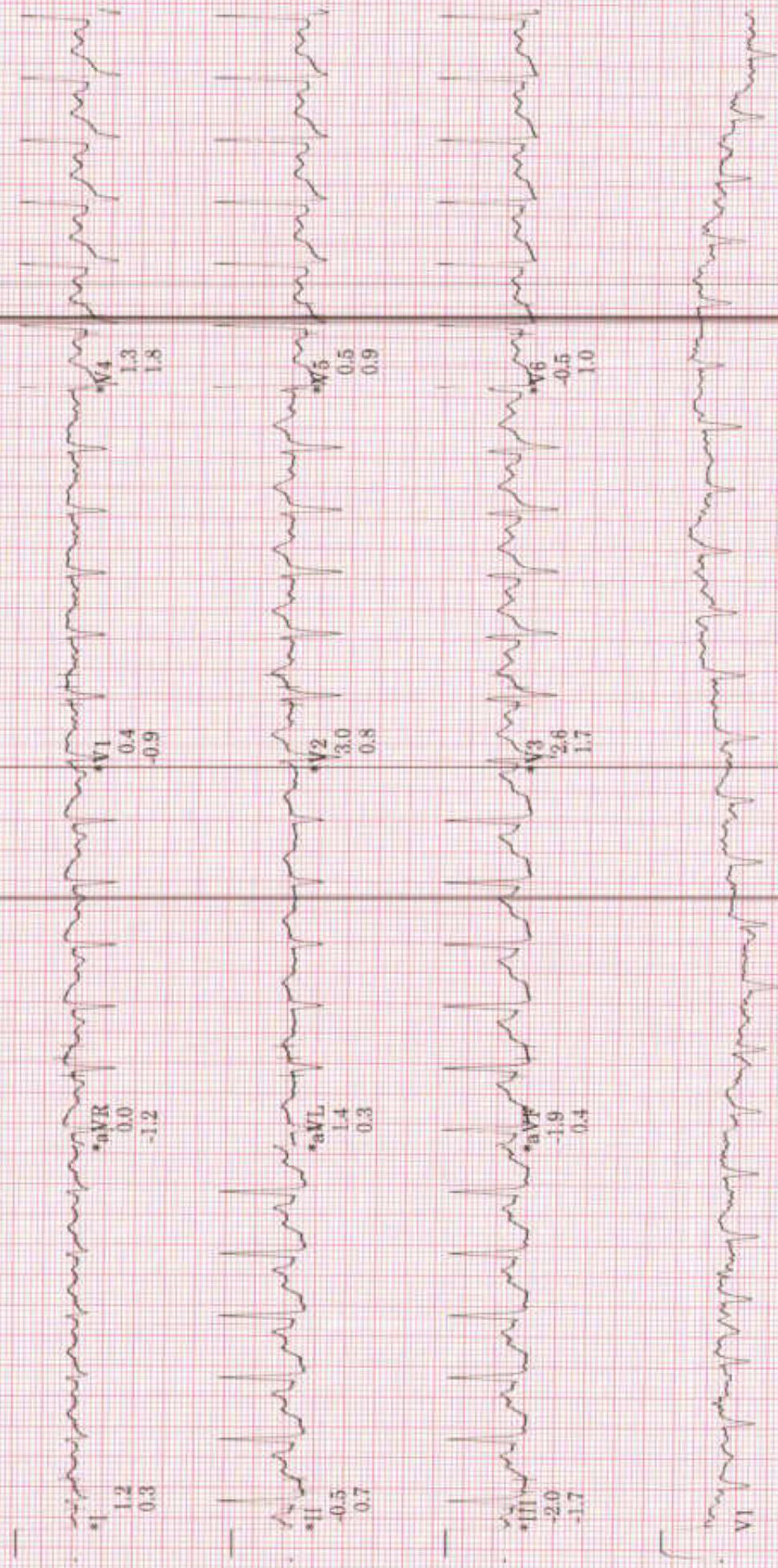
MAC55 009C

STUTI, SRIVASTAVA  
ID: 000244895  
5-Feb-2024  
18:25:06

147bpm  
BP: 129/82  
ST @ 10mm/mV  
80ms postJ

BRUCE  
4.1mph  
16.0%

Lead  
ST'(mm)  
Slope(mV/s)



Raw Rhythm

20 Hz 25.0 mm/s 10.0 mm/mV A-H-S-50Hz HR 46

\* Computer Synthesized Rhythm

MAC55 009C

II

Arrow

CC

**Patient Name** : Mrs. STUTI SRIVASTAVA

**Age/Gender** : 45 Y/F

**UHID/MR No.** : CBEL.0000244895

**OP Visit No** : CBELOPV461396

**Sample Collected on** :

**Reported on** : 05-02-2024 19:10

**LRN#** : RAD2226242

**Specimen** :

**Ref Doctor** : SELF

**Emp/Auth/TPA ID** : 345177

---

**DEPARTMENT OF RADIOLOGY**

---

**X-RAY CHEST PA**

Chest Radiograph PA View

- Trachea central.
- Mediastinum is central.
- Cardiac silhouette appear normal.
- Visualized lung fields appear normal.
- Bilateral hilum appear normal.
- CP angles are clear.

IMPRESSION: No obvious gross abnormality seen in the X- ray

DR. RAMESH . G  
CONSULTANT RADIOLOGIST

**Dr. RAMESH G**  
**MBBS DMRD**  
**RADIOLOGY**



<b>Patient Name</b>	: Mrs. STUTI SRIVASTAVA	<b>Age/Gender</b>	: 45 Y/F
<b>UHID/MR No.</b>	: CBEL.0000244895	<b>OP Visit No</b>	: CBELOPV461396
<b>Sample Collected on</b>	:	<b>Reported on</b>	: 05-02-2024 19:44
<b>LRN#</b>	: RAD2226242	<b>Specimen</b>	:
<b>Ref Doctor</b>	: SELF		
<b>Emp/Auth/TPA ID</b>	: 345177		

**DEPARTMENT OF RADIOLOGY**

**SONO MAMOGRAPHY - SCREENING**

**Report**

**ULTRASOUND - WHOLE ABDOMEN**

**ULTRASONOGRAPHY OF ABDOMEN & PELVIS**

**LIVER** : Normal in size & echotexture. No focal lesion. No intra hepatic biliary duct dilatation. Portal & hepatic veins appear normal. PV: Normal. CBD: Normal.

**GALL BLADDER** : Minimally distended.

**PANCREAS** : Obscured by bowel gas. However the visualised parts of the pancreas appear grossly normal. Para – aortic area could not be seen due to bowel gas.

**SPLEEN** : Normal in size & echotexture. No focal / diffuse lesions.

**KIDNEYS** : RIGHT KIDNEY : 8.3 X 4.1 cms, LEFT KIDNEY : 9.4 X 4.4 cms, normal parenchymal thickness. Both kidneys are normal in size and echotexture. No calculi.

No pelvicalyceal dilatation on both sides. Corticomedullary differentiation is well maintained.

**URINARY BLADDER** : Normal in wall thickness and lumen are normal. Contents clear. No calculus seen.

**UTERUS** : Retroverted. Normal in size and echotexture. Endometrial and myometrium appears normal. Endometrial thickness: 9 mm. POD – clear.

**OVARIES** : Both ovaries are normal in size & echopattern. No obvious mass noted.

**RIF / LIF** : Gas filled bowel loops seen. No abnormal bowel distension or bowel wall thickening.

**IMPRESSION** : No sonologically detectable abnormality seen in the present study.

**DR. RAMESH .G**  
**CONSULTANT RADIOLOGIST**

**Dr. RAMESH G**  
**MBBS DMRD**  
**RADIOLOGY**

Patient Name : Mrs.STUTI SRIVASTAVA	Collected : 05/Feb/2024 08:54AM
Age/Gender : 45 Y 3 M 3 D/F	Received : 05/Feb/2024 01:02PM
UHID/MR No : CBEL.0000244895	Reported : 05/Feb/2024 03:15PM
Visit ID : CBELOPV461396	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 345177	

DEPARTMENT OF HAEMATOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS CHECK ADVANCED - FEMALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Range	Method
<b>HEMOGRAM , WHOLE BLOOD EDTA</b>				
HAEMOGLOBIN	12.2	g/dL	12-15	Spectrophotometer
PCV	36.90	%	36-46	Electronic pulse & Calculation
RBC COUNT	4.58	Million/cu.mm	3.8-4.8	Electrical Impedance
MCV	80.5	fL	83-101	Calculated
MCH	26.7	pg	27-32	Calculated
MCHC	33.1	g/dL	31.5-34.5	Calculated
R.D.W	14.7	%	11.6-14	Calculated
TOTAL LEUCOCYTE COUNT (TLC)	5,900	cells/cu.mm	4000-10000	Electrical Impedance
<b>DIFFERENTIAL LEUCOCYtic COUNT (DLC)</b>				
NEUTROPHILS	61.8	%	40-80	Electrical Impedance
LYMPHOCYTES	27	%	20-40	Electrical Impedance
EOSINOPHILS	2.3	%	1-6	Electrical Impedance
MONOCYTES	8.5	%	2-10	Electrical Impedance
BASOPHILS	0.4	%	<1-2	Electrical Impedance
<b>ABSOLUTE LEUCOCYTE COUNT</b>				
NEUTROPHILS	3646.2	Cells/cu.mm	2000-7000	Calculated
LYMPHOCYTES	1593	Cells/cu.mm	1000-3000	Calculated
EOSINOPHILS	135.7	Cells/cu.mm	20-500	Calculated
MONOCYTES	501.5	Cells/cu.mm	200-1000	Calculated
BASOPHILS	23.6	Cells/cu.mm	0-100	Calculated
PLATELET COUNT	255000	cells/cu.mm	150000-410000	Electrical impedance
ERYTHROCYTE SEDIMENTATION RATE (ESR)	28	mm at the end of 1 hour	0-20	Modified Westegren method
<b>PERIPHERAL SMEAR</b>				

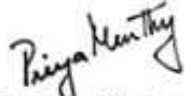
RBCs: are normocytic normochromic

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

Page 1 of 14



Dr. Shobha Emmanuel  
M.B.B.S., M.D (Pathology)  
Consultant Pathologist



Dr. Priya Murthy  
M.B.B.S., M.D (Pathology)  
Consultant Pathologist



SIN No: BED240027962

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

**Apollo Health and Lifestyle Limited** (CIN - U85110TG2000PLC115819)  
Regd. Office: 1-10-60/52, 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 | Nallakurta | Nizampet | Manikonda) | Uppal | Andhra Pradesh: Vijay (Seethamma Peta) | Karnataka: Bangalore (Basavanagudi | Bellandur | Electronics City | Fraser Town | HSR Layout | Indira Nagar | JP Nagar | Kuntebhalli | Koramangala | Sarjapur Road) | Mysore (VV Mohalla) | Tamil Nadu: Chennai (Annanagar | Kotturpuram | Mogappair | T Nagar) | Velasaravakkam | 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:  
123/100/123, Doddathurage Village, Neelabari Main Road,  
Neelabari Nagar, Electronic city, Bengaluru,  
Karnataka - 560034

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

Patient Name : Mrs.STUTI SRIVASTAVA	Collected : 05/Feb/2024 08:54AM
Age/Gender : 45 Y 3 M 3 D/F	Received : 05/Feb/2024 01:02PM
UHID/MR No : CBEL.0000244895	Reported : 05/Feb/2024 03:15PM
Visit ID : CBELOPV461396	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 345177	

DEPARTMENT OF HAEMATOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS CHECK ADVANCED - FEMALE - 2D ECHO - PAN INDIA - FY2324

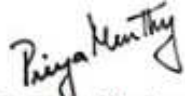
**PLATELETS:** appear adequate, normal morphology.

**HEMOPARASITES:** negative

**IMPRESSION: NORMOCYTIC NORMOCHROMIC BLOOD PICTURE.**



Dr. Shobha Emmanuel  
M.B.B.S, M.D (Pathology)  
Consultant Pathologist



Dr. Priya Murthy  
M.B.B.S, M.D (Pathology)  
Consultant Pathologist



SIN No: BED240027962

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

**Apollo Health and Lifestyle Limited** (CIN - U85110TG2000PLC115B19)  
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 | Nallakurta | Nizampet | Manikonda | Uppal) | Andhra Pradesh: Vijay (Seethamma Peta) | Karnataka: Bangalore (Basavanagudi | Bellandur | Electronics City | Fraser Town | HSR Layout | Indira Nagar | JP Nagar | Kundalahalli | Koramangala | Sarjapur Road) | Mysore (VV Mohalla) | Tamil Nadu: Chennai (Annanagar | Kotturpuram | Moggappair | T Nagar | Velasaravakkam | 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:  
123/100/123, Doddathangur Village, Neelabiri Main Road,  
Neelabiri Nagar, Electronic city, Bengaluru,  
Karnataka- 560034

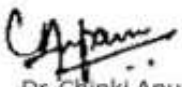
**1860 500 7788**  
www.apolloclinic.com

Patient Name : Mrs.STUTI SRIVASTAVA	Collected : 05/Feb/2024 08:54AM
Age/Gender : 45 Y 3 M 3 D/F	Received : 05/Feb/2024 01:02PM
UHID/MR No : CBEL.0000244895	Reported : 05/Feb/2024 04:36PM
Visit ID : CBELOPV461396	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 345177	

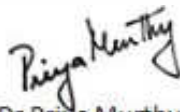
DEPARTMENT OF HAEMATOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS CHECK ADVANCED - 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	O			Microplate Hemagglutination
Rh TYPE	Positive			Microplate Hemagglutination



Dr. Chinki Anupam  
M.B.B.S.,M.D(Pathology)  
Consultant Pathologist



Dr. Priya Murthy  
M.B.B.S.,M.D(Pathology)  
Consultant Pathologist



SIN No:BED240027962

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

**Apollo Health and Lifestyle Limited** (CIN - U85110TG2000PLC115B19)  
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 | Nallakurta | Nizampet | Manikonda | Uppal) | Andhra Pradesh: Vijay (Seethamma Peta) | Karnataka: Bangalore (Basavanagudi | Bellandur | Electronics City | Fraser Town | HSR Layout | Indira Nagar | JP Nagar | Kundalahalli | Koramangala | Sarjapur Road) | Mysore (VV Mohalla) | Tamil Nadu: Chennai (Annanagar | Kotturpuram | Moggappair | T Nagar) | Volasravakkam | 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:  
123/100/123, Doddathurage Village, Neelabhi Main Road,  
Neelabhi Nagar, Electronic city, Bengaluru,  
Karnataka- 560034

 1860 500 7788  
www.apolloclinic.com

Patient Name : Mrs.STUTI SRIVASTAVA	Collected : 05/Feb/2024 08:54AM
Age/Gender : 45 Y 3 M 3 D/F	Received : 05/Feb/2024 12:55PM
UHID/MR No : CBEL.0000244895	Reported : 05/Feb/2024 02:22PM
Visit ID : CBELOPV461396	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 345177	

DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS CHECK ADVANCED - FEMALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Range	Method
GLUCOSE, FASTING , NAF PLASMA	98	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  $> \text{ or } = 126 \text{ mg/dL}$  and/or a random / 2 hr post glucose value of  $> \text{ or } = 200 \text{ mg/dL}$  on at least 2 occasions.
- Very high glucose levels ( $>450 \text{ mg/dL}$  in adults) may result in Diabetic Ketoacidosis & is considered critical.

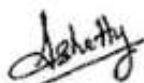
Test Name	Result	Unit	Bio. Ref. Range	Method
GLUCOSE, POST PRANDIAL (PP), 2 HOURS , SODIUM FLUORIDE PLASMA (2 HR)	94	mg/dL	70-140	HEXOKINASE

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.

Test Name	Result	Unit	Bio. Ref. Range	Method
HBA1C (GLYCATED HEMOGLOBIN) , WHOLE BLOOD EDTA				
HBA1C, GLYCATED HEMOGLOBIN	5.2	%		HPLC



DR.SHIVARAJA SHETTY  
M.B.B.S,M.D(Biochemistry)  
CONSULTANT BIOCHEMIST

SIN No:EDT240012175



Patient Name : Mrs.STUTI SRIVASTAVA	Collected : 05/Feb/2024 08:54AM
Age/Gender : 45 Y 3 M 3 D/F	Received : 05/Feb/2024 12:55PM
UHID/MR No : CBEL.0000244895	Reported : 05/Feb/2024 02:22PM
Visit ID : CBELOPV461396	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 345177	

**DEPARTMENT OF BIOCHEMISTRY**

**ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS CHECK ADVANCED - FEMALE - 2D ECHO - PAN INDIA - FY2324**

ESTIMATED AVERAGE GLUCOSE (eAG)	103	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. SHIVARAJA SHETTY**  
**M.B.B.S, M.D (Biochemistry)**  
**CONSULTANT BIOCHEMIST**

SIN No: EDT240012175

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

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

**APOLLO CLINICS NETWORK**

Telangana: Hyderabad (AS Rao Nagar | Chanda Nagar | Kondapur | Nallakurta | Nizampet | Manikonda | Uppal) | **Andhra Pradesh:** Vijay (Seethamma Peta) | **Karnataka:** Bangalore (Basavanagudi | Bellandur | Electronics City | Fraser Town | HSR Layout | Indira Nagar | JP Nagar | Kuntalahalli | Koramangala | Sarjapur Road) | **Mysore:** (VV Mohalla) | **Tamil Nadu:** Chennai (Annamalai | 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:  
 123/100/123, Doddahallange Village, Neelabhi Main Road,  
 Neelabhi Nagar, Electronic city, Bengaluru,  
 Karnataka - 560034

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

Patient Name : Mrs.STUTI SRIVASTAVA	Collected : 05/Feb/2024 08:54AM
Age/Gender : 45 Y 3 M 3 D/F	Received : 05/Feb/2024 04:04PM
UHID/MR No : CBEL.0000244895	Reported : 05/Feb/2024 06:15PM
Visit ID : CBEL0PV461396	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 345177	

DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS CHECK ADVANCED - FEMALE - 2D ECHO - PAN INDIA - FY2324


Test Name	Result	Unit	Bio. Ref. Range	Method
<b>LIPID PROFILE , SERUM</b>				
TOTAL CHOLESTEROL	173	mg/dL	<200	CHO-POD
TRIGLYCERIDES	94	mg/dL	<150	GPO-POD
HDL CHOLESTEROL	50	mg/dL	40-60	Enzymatic Immunoinhibition
NON-HDL CHOLESTEROL	123	mg/dL	<130	Calculated
LDL CHOLESTEROL	<b>104.1</b>	mg/dL	<100	Calculated
VLDL CHOLESTEROL	18.8	mg/dL	<30	Calculated
CHOL / HDL RATIO	3.46		0-4.97	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

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 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 350mg/dl. When Triglycerides are more than 350 mg/dl LDL cholesterol is a direct measurement.



DR.SHIVARAJA SHETTY  
M.B.B.S,M.D(Biochemistry)  
CONSULTANT BIOCHEMIST

SIN No:SE04619374



Patient Name : Mrs.STUTI SRIVASTAVA	Collected : 05/Feb/2024 08:54AM
Age/Gender : 45 Y 3 M 3 D/F	Received : 05/Feb/2024 04:04PM
UHID/MR No : CBEL.0000244895	Reported : 05/Feb/2024 06:15PM
Visit ID : CBELOPV461396	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 345177	

DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS CHECK ADVANCED - FEMALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Range	Method
<b>LIVER FUNCTION TEST (LFT) , SERUM</b>				
BILIRUBIN, TOTAL	0.61	mg/dL	0.3-1.2	DPD
BILIRUBIN CONJUGATED (DIRECT)	0.07	mg/dL	<0.2	DPD
BILIRUBIN (INDIRECT)	0.54	mg/dL	0.0-1.1	Dual Wavelength
ALANINE AMINOTRANSFERASE (ALT/SGPT)	16	U/L	<35	IFCC
ASPARTATE AMINOTRANSFERASE (AST/SGOT)	24.0	U/L	<35	IFCC
ALKALINE PHOSPHATASE	76.00	U/L	30-120	IFCC
PROTEIN, TOTAL	7.22	g/dL	6.6-8.3	Biuret
ALBUMIN	4.39	g/dL	3.5-5.2	BROMO CRESOL GREEN
GLOBULIN	2.83	g/dL	2.0-3.5	Calculated
A/G RATIO	1.55		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:**

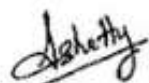
- AST – Elevated levels can be seen. However, it is not specific to liver and can be raised in cardiac and skeletal injuries.
- ALT – Elevated levels indicate hepatocellular damage. It is considered to be most specific lab test for hepatocellular injury. Values also correlate well with increasing BMI.
- Disproportionate increase in AST, ALT compared with ALP.
- Bilirubin may be elevated.
- AST: ALT (ratio) – In case of hepatocellular injury AST: ALT > 1In 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.SHIVARAJA SHETTY**  
**M.B.B.S,M.D(Biochemistry)**  
**CONSULTANT BIOCHEMIST**

SIN No:SE04619374



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

**Apollo Health and Lifestyle Limited** (CIN - U85110TG2000PLC115819)  
 Regd. Office: 1-10-60/52, 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 | Nallakurta | Nizampet | Manikonda | Uppal) | **Andhra Pradesh:** Vizag (Seethamma Peta) | **Karnataka:** Bangalore (Basavanagudi | Bellandur | Electronics City | Fraser Town | HSR Layout | Indira Nagar | JP Nagar | Kurelalahalli | Koramangala | Sarjapur Road) | **Mysore** (VV Mohalla) | **Tamil Nadu:** Chennai (Annanagar | Kotturpuram | Moggappair | T.Nagar | Velasaravakkam | 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:  
 123/100/123, Doddahallur Village, Neelabhi Main Road,  
 Neelabhi Nagar, Electronic city, Bengaluru,  
 Karnataka - 560034

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



Patient Name : Mrs.STUTI SRIVASTAVA	Collected : 05/Feb/2024 08:54AM
Age/Gender : 45 Y 3 M 3 D/F	Received : 05/Feb/2024 04:04PM
UHID/MR No : CBEL.0000244895	Reported : 05/Feb/2024 06:15PM
Visit ID : CBELOPV461396	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 345177	

DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS CHECK ADVANCED - 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	1.02	mg/dL	0.51-0.95	Jaffe's, Method
UREA	30.50	mg/dL	17-43	GLDH, Kinetic Assay
BLOOD UREA NITROGEN	14.2	mg/dL	8.0 - 23.0	Calculated
URIC ACID	7.17	mg/dL	2.6-6.0	Uricase PAP
CALCIUM	9.50	mg/dL	8.8-10.6	Arsenazo III
PHOSPHORUS, INORGANIC	3.40	mg/dL	2.5-4.5	Phosphomolybdate Complex
SODIUM	135	mmol/L	136-146	ISE (Indirect)
POTASSIUM	4.4	mmol/L	3.5-5.1	ISE (Indirect)
CHLORIDE	102	mmol/L	101-109	ISE (Indirect)



DR.SHIVARAJA SHETTY  
M.B.B.S,M.D(Biochemistry)  
CONSULTANT BIOCHEMIST

SIN No:SE04619374



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

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

APOLLO CLINICS NETWORK

Telangana: Hyderabad (AS Rao Nagar | Chanda Nagar | Ramdapur | Nallakurta | Nizampet | Manikonda | Uppal) | Andhra Pradesh: Vijay (Seethamma Peta) | Karnataka: Bangalore (Basavanagudi | Bellandur | Electronics City | Fraser Town | HSR Layout | Indira Nagar | JP Nagar | Kundalahalli | Koramangala | Sarjapur Road) | Mysore (VV Mohalla) | Tamil Nadu: Chennai (Annanagar | Kotturpuram | Moggappair | T Nagar | Velasaravakkam | 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:  
123/100/123, Doddahallur Village, Neelabhi Main Road,  
Neelabhi Nagar, Electronic city, Bengaluru,  
Karnataka- 560034

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

Patient Name : Mrs.STUTI SRIVASTAVA	Collected : 05/Feb/2024 08:54AM
Age/Gender : 45 Y 3 M 3 D/F	Received : 05/Feb/2024 04:04PM
UHID/MR No : CBEL.0000244895	Reported : 05/Feb/2024 05:00PM
Visit ID : CBELOPV461396	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 345177	

DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS CHECK ADVANCED - FEMALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Range	Method
GAMMA GLUTAMYL TRANSPEPTIDASE (GGT) , SERUM	10.00	U/L	<38	IFCC



DR.SHIVARAJA SHETTY  
M.B.B.S,M.D(Biochemistry)  
CONSULTANT BIOCHEMIST

SIN No:SE04619374



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

**Apollo Health and Lifestyle Limited** (CIN - U85110TG2000PLC115B19)  
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 | Ramdapur | Nallakurta | 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) | Tamil Nadu: Chennai (Annanagar | Kotturpuram | Moggappair | T.Nagar | Velasaravakkam | 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:  
123/100/123, Doddathurage Village, Neelabari Main Road,  
Neelabari Nagar, Electronic city, Bengaluru,  
Karnataka- 560034

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

Patient Name : Mrs.STUTI SRIVASTAVA	Collected : 05/Feb/2024 08:50AM
Age/Gender : 45 Y 3 M 3 D/F	Received : 05/Feb/2024 04:21PM
UHID/MR No : CBEL.0000244895	Reported : 05/Feb/2024 05:22PM
Visit ID : CBELOPV461396	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 345177	

**DEPARTMENT OF IMMUNOLOGY**

**ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS CHECK ADVANCED - 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)	0.82	ng/mL	0.7-2.04	CLIA
THYROXINE (T4, TOTAL)	9.52	µg/dL	5.48-14.28	CLIA
THYROID STIMULATING HORMONE (TSH)	3.922	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.SHIVARAJA SHETTY**  
**M.B.B.S,M.D(Biochemistry)**  
**CONSULTANT BIOCHEMIST**

SIN No:SPL24018468



Patient Name	: Mrs.STUTI SRIVASTAVA	Collected	: 05/Feb/2024 08:50AM
Age/Gender	: 45 Y 3 M 3 D/F	Received	: 05/Feb/2024 04:21PM
UHID/MR No	: CBEL.0000244895	Reported	: 05/Feb/2024 05:22PM
Visit ID	: CBELOPV461396	Status	: Final Report
Ref Doctor	: Dr.SELF	Sponsor Name	: ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID	: 345177		

**DEPARTMENT OF IMMUNOLOGY**

**ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS CHECK ADVANCED - FEMALE - 2D ECHO - PAN INDIA - FY2324**



**DR.SHIVARAJA SHETTY**  
**M.B.B.S,M.D(Biochemistry)**  
**CONSULTANT BIOCHEMIST**

SIN No:SPL24018468



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

**Apollo Health and Lifestyle Limited** (CIN - U85110TG2000PLC115B19)  
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 | Nallakurta | 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) | **Tamil Nadu:** **Chennai** (Annanagar | Kotturpuram | Moggappair | T Nagar) | **Valsaravakkam** | **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:  
123/100/123, Doddathurage Village, Neelabari Main Road,  
Neelabari Nagar, Electronic city, Bengaluru,  
Karnataka- 560034

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

Patient Name : Mrs.STUTI SRIVASTAVA	Collected : 05/Feb/2024 08:54AM
Age/Gender : 45 Y 3 M 3 D/F	Received : 05/Feb/2024 05:04PM
UHID/MR No : CBEL.0000244895	Reported : 05/Feb/2024 05:42PM
Visit ID : CBELOPV461396	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 345177	

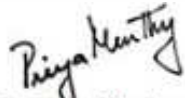
DEPARTMENT OF CLINICAL PATHOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS CHECK ADVANCED - 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	1.015		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
BLOOD	NEGATIVE		NEGATIVE	Peroxidase
NITRITE	NEGATIVE		NEGATIVE	Diazotization
LEUCOCYTE ESTERASE	NEGATIVE		NEGATIVE	LEUCOCYTE ESTERASE
<b>CENTRIFUGED SEDIMENT WET MOUNT AND MICROSCOPY</b>				
PUS CELLS	1-2	/hpf	0-5	Microscopy
EPITHELIAL CELLS	2-3	/hpf	<10	MICROSCOPY
RBC	NIL	/hpf	0-2	MICROSCOPY
CASTS	NIL		0-2 Hyaline Cast	MICROSCOPY
CRYSTALS	ABSENT		ABSENT	MICROSCOPY



Dr. Shobha Emmanuel  
M.B.B.S, M.D(Pathology)  
Consultant Pathologist



Dr. Priya Murthy  
M.B.B.S, M.D(Pathology)  
Consultant Pathologist



SIN No: UR2275351

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

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

APOLLO CLINICS NETWORK

Telangana: Hyderabad (AS Rao Nagar | Chanda Nagar | Kondapur | Nallakurta | Nizampet | Manikonda | Uppal) | Andhra Pradesh: Vijay (Seethamma Peta) | Karnataka: Bangalore (Basavanagudi | Bellandur | Electronics City | Fraser Town | HSR Layout | Indira Nagar | JP Nagar | Kurelalahalli | Koramangala | Sarjapur Road) | Mysore (VV Mohalla) | Tamil Nadu: Chennai (Annanagar | Kotturpuram | Moggappair | T Nagar) | Volasarakkham | 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:  
123/100/123, Doddahallur Village, Neelabiri Main Road,  
Neelabiri Nagar, Electronic city, Bengaluru,  
Karnataka - 560034

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

Patient Name : Mrs.STUTI SRIVASTAVA	Collected : 05/Feb/2024 08:54AM
Age/Gender : 45 Y 3 M 3 D/F	Received : 05/Feb/2024 05:04PM
UHID/MR No : CBEL.0000244895	Reported : 05/Feb/2024 05:29PM
Visit ID : CBELOPV461396	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 345177	

DEPARTMENT OF CLINICAL PATHOLOGY

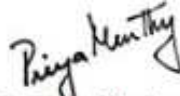
ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS CHECK ADVANCED - FEMALE - 2D ECHO - PAN INDIA - FY2324

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



Dr. Shobha Emmanuel  
M.B.B.S, M.D (Pathology)  
Consultant Pathologist



Dr. Priya Murthy  
M.B.B.S, M.D (Pathology)  
Consultant Pathologist



SIN No: UF010442

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

**Apollo Health and Lifestyle Limited** (CIN - U85110TG2000PLC115B19)  
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 | Nallakurta | Nizampet | Manikonda | Uppal) | Andhra Pradesh: Vijay (Seethamma Peta) | Karnataka: Bangalore (Basavanagudi | Bellandur | Electronics City | Fraser Town | HSR Layout | Indira Nagar | JP Nagar | Kundalahalli | Koramangala | Sarjapur Road) | Mysore (VV Mohalla) | Tamil Nadu: Chennai (Annamalai | Kotturpuram | Moggappair | T Nagar) | Volasarakkham | 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:  
123/100/123, Doddathurage Village, Neelabiri Main Road,  
Neelabiri Nagar, Electronic city, Bengaluru,  
Karnataka- 560034

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

Patient Name : Mrs.STUTI SRIVASTAVA	Collected : 05/Feb/2024 06:13PM
Age/Gender : 45 Y 3 M 4 D/F	Received : 07/Feb/2024 03:50PM
UHID/MR No : CBEL.0000244895	Reported : 08/Feb/2024 08:37PM
Visit ID : CBELOPV461396	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 345177	

**DEPARTMENT OF CYTOLOGY**

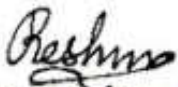
**LBC PAP TEST (PAPSURE) , CERVICAL BRUSH SAMPLE**

	<b>CYTOLOGY NO.</b>	2368/24
<b>I</b>	<b>SPECIMEN</b>	
<b>a</b>	SPECIMEN ADEQUACY	ADEQUATE
<b>b</b>	<b>SPECIMEN TYPE</b>	LIQUID-BASED PREPARATION (LBC)
	SPECIMEN NATURE/SOURCE	CERVICAL SMEAR
<b>c</b>	ENDOCERVICAL-TRANSFORMATION ZONE	ABSENT
<b>d</b>	COMMENTS	SATISFACTORY FOR EVALUATION
<b>II</b>	<b>MICROSCOPY</b>	Superficial and intermediate squamous epithelial cells with benign morphology. 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>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 \*\*\*

Result/s to Follow:  
PERIPHERAL SMEAR



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

SIN No:CS073923

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

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

**Apollo Health and Lifestyle Limited** (CIN - U85110TG2000PLC115819)  
Regd. Office: 1-10-60/52, 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 | Ramdapur | Nallakurta | Nizampet | Manikonda | Uppal) | Andhra Pradesh: Vijay (Seethamma Peta) | Karnataka: Bangalore (Basavanagudi | Bellandur | Electronics City | Fraser Town | HSR Layout | Indira Nagar | JP Nagar | Kundalahalli | Koramangala | Sarjapur Road) | Mysore (VV Mohalla) | Tamil Nadu: Chennai (Annanagar | Kotturpuram | Mogappair | T Nagar) | Volasavakkam | 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:  
123/100/123, Doddathurage Village, Neelabiri Main Road,  
Neelabiri Nagar, Electronic city, Bengaluru,  
Karnataka - 560034

Page 14 of 14  
**CAP**  
ACCREDITED  
COLLEGE of AMERICAN PATHOLOGISTS



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