

Name : Mrs. UZMA ABEDIN

**Age:** 26 Y

Sex: F

UHID:CHSR.0000152909

OP Number: CHSROPV286309

Bill No: CHSR-OCR-63404

Date : 09.11.2023 10:11

Address	s: HSR
Plan	: ARCOFEMI MEDIWHEEL FEMALE AHC CREDIT PAN INDIA OP AGREEMENT

		Date : 09.11.2023 10:11
no	Serive Type/ServiceName	Department
1	ARCOFEMI - MEDIWHEEL - FULL BODY HEALTH ANNUAL PLUS CHEC	CK - FEMALE - 2D ECHO - PAN INDIA - FY2324
ار	URINE GLUCOSE(FASTING)	
2	GAMMA GLUTAMYL TRANFERASE (GGT)	
- 3	HbA1c, GLYCATED HEMOGLOBIN	
4	2 D ECHO	
5	LIVER FUNCTION TEST (LFT)	
- 6	X-RAY CHEST PA 12	
	GLUCOSE, FASTING	
	FEMOGRAM + PERIPHERAL SMEAR	
9	ENT CONSULTATION	
10	FITNESS BY GENERAL PHYSICIAN	
11	GYNAECOLOGY CONSULTATION	
12	DIET CONSULTATION	
تبلي	COMPLETE URINE EXAMINATION	
14	URINE GLUCOSE(POST PRANDIAL)	
ال	PERIPHERAL SMEAR	
(1)	ECG 1	
17	BLOOD GROUP ABO AND RH FACTOR	
48	LIPHO PROFILE	
-	BODY MASS INDEX (BMI)	
20	LBC PAP TEST- PAPSURE	
21	OPTHAL BY GENERAL PHYSICIAN	
22	RENAL PROFILE/RENAL FUNCTION TEST (RFT/KFT)	
23	ULTRASOUND - WHOLE ABDOMEN 13	
2	THYROID PROFILE (TOTAL T3, TOTAL T4, TSH)	
25	DENTAL CONSULTATION	
1 20	GLUCOSE, POST PRANDIAL (PP), 2 HOURS (POST MEAL)	



Department

GENERAL

MR NO

: CHSR.0000152909

Doctor

Name

Mrs. UZMA ABEDIN

Registration No

Age/ Gender

: 26 Y / Female

Qualification

Consultation Timing: 10:11

	Weight:	60 kg	ВМІ:	24.3 kg Waist Circum:
Temp:	Pulse :	1166/-	Resp:	B.P: 1/0 80 mmH

General Examination / Allergies History

Clinical Diagnosis & Management Plan

Follow up date:

Doctor Signature





Date HOSPITALS: 09-11-2023

: CHSR.0000152909

Department

GENERAL

B.P:

MR NO

Doctor

Name

: Mrs. UZMA ABEDIN

Registration No

Age/ Gender

Height: Temp:

: 26 Y / Female

Qualification

Consultation Timing: 10:11

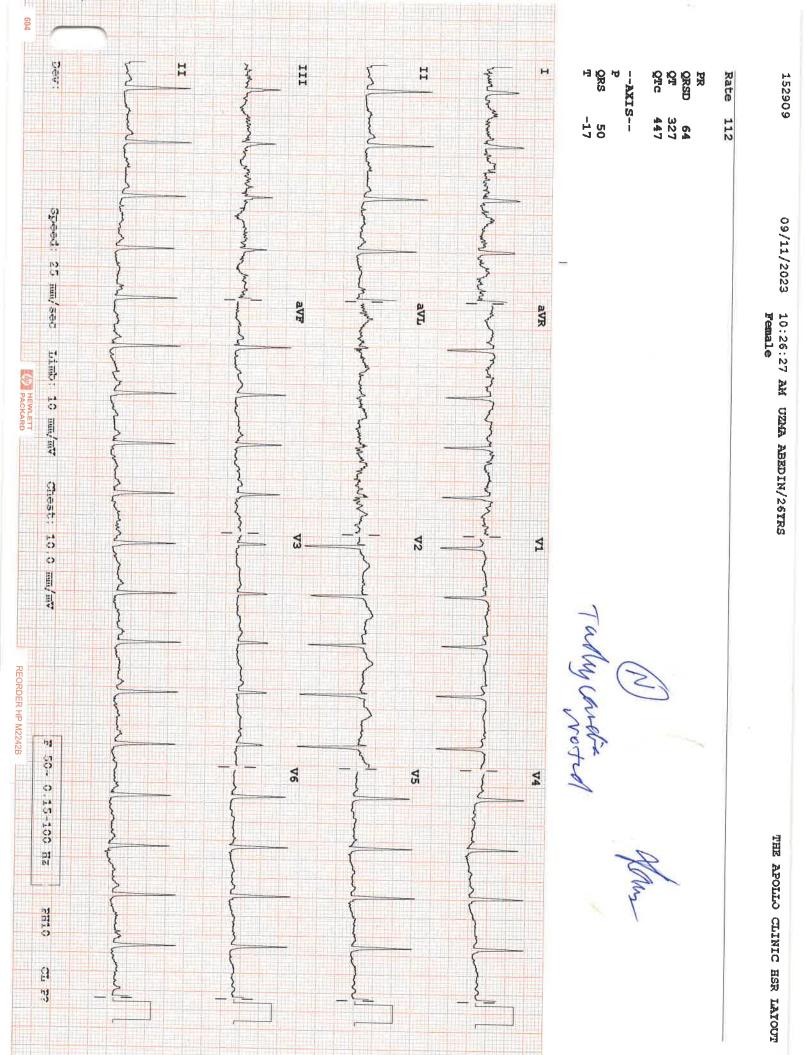
TALL AND DEVOLUTE		
Weight:	BMI:	Waist Circum :
Pulse :	Page	
	Resp:	B.P ·

General Examination / Allergies History

Clinical Diagnosis & Management Plan

Follow up date:

**Doctor Signature** 



II )ate	Pulse (Beats/min)	-	Resp (Rate/min)	Temp (F)	Height (cms)	Weight	Percentage	Fat Level	Body Age (Years)	BMI	Circum	Hip (cms)	(cms)	Waist & Hip Ratio	User
09-11-2023 10:20			-	98.7 F	cms	Kgs	%	%	Years	0	cms	cms	cms		AHLL10116

II )ate	Pulse (Beats/min)	-	Resp (Rate/min)	Temp (F)	Height (cms)	Weight	Percentage	Fat Level	Body Age (Years)	BMI	Circum	Hip (cms)	(cms)	Waist & Hip Ratio	User
09-11-2023 10:20			-	98.7 F	cms	Kgs	%	%	Years	0	cms	cms	cms		AHLL10116

II )ate	Pulse (Beats/min)	-	Resp (Rate/min)	Temp (F)	Height (cms)	Weight	Percentage	Fat Level	Body Age (Years)	BMI	Circum	Hip (cms)	(cms)	Waist & Hip Ratio	User
09-11-2023 10:20			-	98.7 F	cms	Kgs	%	%	Years	0	cms	cms	cms		AHLL10116

Name: Mrs. UZMA ABEDIN

Age/Gender: 26 Y/F Address: HSR

Location: BANGALORE, KARNATAKA

Doctor:

Department: GENERAL

Rate Plan: HSR LAYOUT\_06042023

Sponsor: ARCOFEMI HEALTHCARE LIMITED

Consulting Doctor: Dr. KARISHMA PATEL

# **Doctor's Signature**

MR No: CHSR.0000152909
Visit ID: CHSROPV286309
Visit Date: 09-11-2023 10:11

Discharge Date:

Referred By: SELF

Mrs. UZMA ABEDIN

Age/Gender: 26 Y/F
Address: HSR
Location:

BANGALORE, KARNATAKA

Doctor:

Department: GENERAL
Rate Plan: HSR LAYOUT\_06042023

ARCOFEMI HEALTHCARE LIMITED Sponsor:

Consulting Doctor: Dr. KAVYA J

# HT-CHIEF COMPLAINTS AND PRESENT KNOWN ILLNESS

SYSTEMIC REVIEW

**HT-HISTORY** 

PHYSICAL EXAMINATION

SYSTEMIC EXAMINATION

**IMPRESSION** 

RECOMMENDATION

**Doctor's Signature** 

MR No: Visit ID: Visit Date:

CHSR.0000152909 CHSROPV286309 09-11-2023 10:11

Discharge Date:

Referred By: SELF Mrs. UZMA ABEDIN

Age/Gender: 26 Y/F
Address: HSR
Location:

BANGALORE, KARNATAKA

Doctor:

Department: GENERAL
Rate Plan: HSR LAYOUT\_06042023
Spansor: APCOFFM\_HEALTHCAL

ARCOFEMI HEALTHCARE LIMITED Sponsor:

Consulting Doctor: Dr. ARPITA SUBHASH

# HT-CHIEF COMPLAINTS AND PRESENT KNOWN ILLNESS

SYSTEMIC REVIEW

**HT-HISTORY** 

PHYSICAL EXAMINATION

SYSTEMIC EXAMINATION

**IMPRESSION** 

RECOMMENDATION

**Doctor's Signature** 

MR No: Visit ID: Visit Date: CHSR.0000152909 CHSROPV286309 09-11-2023 10:11

Discharge Date:

Referred By:

SELF

II )ate	Pulse (Beats/min)	-	Resp (Rate/min)	Temp (F)	Height (cms)	Weight	Percentage	Fat Level	Body Age (Years)	BMI	Circum	Hip (cms)	(cms)	Waist & Hip Ratio	User
09-11-2023 10:20			-	98.7 F	cms	Kgs	%	%	Years	0	cms	cms	cms		AHLL10116

Customer Pending Tests
2D ECHO
FITNESS BY GENERAL PHYSICIAN
GYNAECOLOGY CONSULTATION
PP
LBC PAP
OPTHAL CONSULTATION BY GENERAL PHYSICIAN
USG

II )ate	Pulse (Beats/min)	-	Resp (Rate/min)	Temp (F)	Height (cms)	Weight	Percentage	Fat Level	Body Age (Years)	BMI	Circum	Hip (cms)	(cms)	Waist & Hip Ratio	User
09-11-2023 10:20			-	98.7 F	cms	Kgs	%	%	Years	0	cms	cms	cms		AHLL10116

Name: Mrs. UZMA ABEDIN

Age/Gender: 26 Y/F Address: HSR

Location: BANGALORE, KARNATAKA

Doctor:

Department: GENERAL

Rate Plan: HSR LAYOUT\_06042023

Sponsor: ARCOFEMI HEALTHCARE LIMITED

Consulting Doctor: Dr. MRIDULA V AMARNATH

# **Doctor's Signature**

MR No: CHSR.0000152909
Visit ID: CHSROPV286309
Visit Date: 09-11-2023 10:11

Discharge Date:

Referred By: SELF

Mrs. UZMA ABEDIN

Age/Gender: 26 Y/F
Address: HSR
Location:

BANGALORE, KARNATAKA

Doctor:

Department: GENERAL
Rate Plan: HSR LAYOUT\_06042023
Sponsor: ARCOFEMI HEALTHCAL

ARCOFEMI HEALTHCARE LIMITED Sponsor:

Consulting Doctor: Dr. VANITA VAISHNAV

# HT-CHIEF COMPLAINTS AND PRESENT KNOWN ILLNESS

SYSTEMIC REVIEW

**HT-HISTORY** 

PHYSICAL EXAMINATION

SYSTEMIC EXAMINATION

**IMPRESSION** 

RECOMMENDATION

**Doctor's Signature** 

MR No: Visit ID: Visit Date: CHSR.0000152909 CHSROPV286309 09-11-2023 10:11

Discharge Date:

Referred By:

SELF





Patient Name : Mrs.UZMA ABEDIN
Age/Gender : 26 Y 1 M 24 D/F
UHID/MR No : CHSR.0000152909

Visit ID : CHSROPV286309

Ref Doctor : Dr.SELF Emp/Auth/TPA ID : 946340593884 

 Collected
 : 09/Nov/2023 10:16AM

 Received
 : 09/Nov/2023 11:52AM

 Reported
 : 09/Nov/2023 02:33PM

Status : Final Report

Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

### **DEPARTMENT OF HAEMATOLOGY**

ARCOEEMI - MEDIWHEEL - EIII I RODY	/ HEALTH ANNUAL	DI LIS CHECK -	FEMALE - 2D ECHO - E	DAN INDIA - EV2324						
ARCOFEMI - MEDIWHEEL - FULL BODY HEALTH ANNUAL PLUS CHECK - FEMALE - 2D ECHO - PAN INDIA - FY2324										
Toot Name	Popult	Unit	Die Def Benge	Mothod						
Test Name	Result	Onit	Bio. Ref. Range	Method						

HAEMOGLOBIN	9.6	g/dL	12-15	Spectrophotometer
PCV	29.20	%	36-46	Electronic pulse & Calculation
RBC COUNT	4.75	Million/cu.mm	3.8-4.8	Electrical Impedence
MCV	61.5	fL	83-101	Calculated
MCH	20.2	pg	27-32	Calculated
MCHC	32.8	g/dL	31.5-34.5	Calculated
R.D.W	19	%	11.6-14	Calculated
TOTAL LEUCOCYTE COUNT (TLC)	6,700	cells/cu.mm	4000-10000	Electrical Impedance
DIFFERENTIAL LEUCOCYTIC COUNT (	DLC)			
NEUTROPHILS	68.8	%	40-80	Electrical Impedance
LYMPHOCYTES	23.9	%	20-40	Electrical Impedance
EOSINOPHILS	2.4	%	1-6	Electrical Impedance
MONOCYTES	4.6	%	2-10	Electrical Impedance
BASOPHILS	0.3	%	<1-2	Electrical Impedance
ABSOLUTE LEUCOCYTE COUNT				
NEUTROPHILS	4609.6	Cells/cu.mm	2000-7000	Calculated
LYMPHOCYTES	1601.3	Cells/cu.mm	1000-3000	Calculated
EOSINOPHILS	160.8	Cells/cu.mm	20-500	Calculated
MONOCYTES	308.2	Cells/cu.mm	200-1000	Calculated
BASOPHILS	20.1	Cells/cu.mm	0-100	Calculated
PLATELET COUNT	150000	cells/cu.mm	150000-410000	Electrical impedence
ERYTHROCYTE SEDIMENTATION RATE (ESR)	31	mm at the end of 1 hour	0-20	Modified Westegrer method

RBCs: Show moderate anisopoikilocytosis with Microcytic hypochromic RBCs. Tear drop cells and eliiptocytes seen.

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

PLATELETS: appear adequate in number.

HEMOPARASITES: negative

IMPRESSION: MICROCYTIC HYPOCHROMIC ANEMIA

Note: Kindly evaluate for iron deficiency status.

Page 1 of 15











: Mrs.UZMA ABEDIN

Age/Gender

: 26 Y 1 M 24 D/F

UHID/MR No

: CHSR.0000152909

Visit ID

: CHSROPV286309

Ref Doctor

: Dr.SELF

Emp/Auth/TPA ID : 946340593884

Collected

: 09/Nov/2023 10:16AM

Received

: 09/Nov/2023 11:52AM : 09/Nov/2023 02:33PM

Reported Status

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

### **DEPARTMENT OF HAEMATOLOGY**

ARCOFEMI - MEDIWHEEL - FULL BODY	HEALTH ANNUAL	PLUS CHECK -	FEMALE - 2D ECHO - F	PAN INDIA - FY2324
Test Name	Result	Unit	Bio. Ref. Range	Method

Kindly correlate clinically.

Page 2 of 15

SIN No:BED230275238

NABL renewal accreditation under process

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





Ref Doctor

Emp/Auth/TPA ID



Patient Name : Mrs.UZMA ABEDIN

Age/Gender : 26 Y 1 M 24 D/F UHID/MR No : CHSR.000015290

Visit ID : CHSROPV286309

: Dr.SELF

: 946340593884

: 26 Y 1 M 24 D/F Received : 09/Nov/2023 11:52AM Reported : 09/Nov/2023 02:18PM

Collected

Status : Final Report

Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

: 09/Nov/2023 10:16AM

### DEPARTMENT OF HAEMATOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY HEALTH ANNUAL PLUS CHECK - FEMALE - 2D ECHO - PAN INDIA - FY2324						
Test Name	Result	Unit	Bio. Ref. Range	Method		

BLOOD GROUP ABO AND RH FACTOR, WHOLE BLOOD EDTA				
BLOOD GROUP TYPE	В	Microplate Hemagglutination		
Rh TYPE	Positive	Microplate Hemagglutination		

Page 3 of 15

SIN No:BED230275238

NABL renewal accreditation under process

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







Patient Name : Mrs.UZMA ABEDIN

Age/Gender : 26 Y 1 M 24 D/F

UHID/MR No : CHSR.0000152909 Visit ID : CHSROPV286309

Visit ID : CHSROP\
Ref Doctor : Dr.SELF

Emp/Auth/TPA ID : 946340593884

Collected : 09/Nov/2023 10:16AM Received : 09/Nov/2023 11:56AM

Reported : 09/Nov/2023 12:14PM Status : Final Report

Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

## DEPARTMENT OF BIOCHEMISTRY

# ARCOFEMI - MEDIWHEEL - FULL BODY HEALTH ANNUAL PLUS CHECK - FEMALE - 2D ECHO - PAN INDIA - FY2324 Test Name Result Unit Bio. Ref. Range Method

GLUCOSE, FASTING, NAF PLASMA	97	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.

Page 4 of 15

SIN No:PLF02052603

NABL renewal accreditation under process

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





: Mrs.UZMA ABEDIN

Age/Gender

: 26 Y 1 M 29 D/F

UHID/MR No

: CHSR.0000152909 : CHSROPV286309

Visit ID Ref Doctor

: Dr.SELF

Emp/Auth/TPA ID : 946340593884

Collected

: 14/Nov/2023 12:56PM

Received

: 14/Nov/2023 04:49PM

Reported

Status

: 14/Nov/2023 05:44PM

Sponsor Name

: Final Report

: ARCOFEMI HEALTHCARE LIMITED

### **DEPARTMENT OF BIOCHEMISTRY**

ARCOFEMI - MEDIWHEEL - FULL BODY HEALTH ANNUAL PLUS CHECK - FEMALE - 2D ECHO - PAN INDIA - FY2324					
Test Name	Result	Unit	Bio. Ref. Range	Method	

GLUCOSE, POST PRANDIAL (PP), 2 HOURS , SODIUM FLUORIDE PLASMA (2	99	mg/dL	70-140	HEXOKINASE	
HR)					

### **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.

Page 5 of 15

SIN No:PLP1386832

NABL renewal accreditation under process

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







Patient Name : Mrs.UZMA ABEDIN
Age/Gender : 26 Y 1 M 24 D/F
UHID/MR No : CHSR.0000152909

Visit ID : CHSROPV286309

Ref Doctor : Dr.SELF Emp/Auth/TPA ID : 946340593884 Collected : 09/Nov/2023 10:16AM
Received : 09/Nov/2023 11:17AM
Reported : 09/Nov/2023 12:07PM

Status : Final Report

Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

## DEPARTMENT OF BIOCHEMISTRY

# ARCOFEMI - MEDIWHEEL - FULL BODY HEALTH ANNUAL PLUS CHECK - FEMALE - 2D ECHO - PAN INDIA - FY2324 Test Name Result Unit Bio. Ref. Range Method

HBA1C, GLYCATED HEMOGLOBIN , WHOLE BLOOD EDTA	5.1	%	HPLC
<b>ESTIMATED AVERAGE GLUCOSE (eAG)</b> , WHOLE BLOOD EDTA	100	mg/dL	Calculated

### **Comment:**

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

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

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

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

Page 6 of 15

SIN No:EDT230101805

NABL renewal accreditation under process

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





Patient Name : Mrs.UZMA ABEDIN
Age/Gender : 26 Y 1 M 24 D/F
UHID/MR No : CHSR.0000152909

Visit ID : CHSROPV286309

Ref Doctor : Dr.SELF Emp/Auth/TPA ID : 946340593884 Collected : 09/Nov/2023 10:16AM
Received : 09/Nov/2023 11:50AM
Reported : 09/Nov/2023 12:32PM

Status : Final Report

Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

### DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY HEALTH ANNUAL PLUS CHECK - FEMALE - 2D ECHO - PAN INDIA - FY2324						
Test Name	Result	Unit	Bio. Ref. Range	Method		

LIPID PROFILE , SERUM				
TOTAL CHOLESTEROL	138	mg/dL	<200	CHO-POD
TRIGLYCERIDES	189	mg/dL	<150	GPO-POD
HDL CHOLESTEROL	46	mg/dL	40-60	Enzymatic Immunoinhibition
NON-HDL CHOLESTEROL	92	mg/dL	<130	Calculated
LDL CHOLESTEROL	53.9	mg/dL	<100	Calculated
VLDL CHOLESTEROL	37.8	mg/dL	<30	Calculated
CHOL / HDL RATIO	2.99		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
III .I D1 .	Optimal < 100 Near Optimal 100-129	130 - 159	160 - 189	≥ 190
HDL	≥ 60	*		
INON-HOL 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.

Page 7 of 15

SIN No:SE04535437

NABL renewal accreditation under process

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







Patient Name : Mrs.UZMA ABEDIN

Age/Gender : 26 Y 1 M 24 D/F

UHID/MR No : CHSR.0000152909

Visit ID : CHSROPV286309

Ref Doctor : Dr.SELF Emp/Auth/TPA ID : 946340593884 Collected : 09/Nov/2023 10:16AM Received : 09/Nov/2023 11:50AM

Reported : 09/Nov/2023 12:32PM

: Final Report Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

### DEPARTMENT OF BIOCHEMISTRY

Status

ARCOFEMI - MEDIWHEEL - FULL BODY HEALTH ANNUAL PLUS CHECK - FEMALE - 2D ECHO - PAN INDIA - FY2324					
Test Name	Result	Unit	Bio. Ref. Range	Method	

LIVER FUNCTION TEST (LFT), SERUM				
BILIRUBIN, TOTAL	0.98	mg/dL	0.3–1.2	DPD
BILIRUBIN CONJUGATED (DIRECT)	0.16	mg/dL	<0.2	DPD
BILIRUBIN (INDIRECT)	0.82	mg/dL	0.0-1.1	Dual Wavelength
ALANINE AMINOTRANSFERASE (ALT/SGPT)	12	U/L	<35	IFCC
ASPARTATE AMINOTRANSFERASE (AST/SGOT)	21.0	U/L	<35	IFCC
ALKALINE PHOSPHATASE	54.00	U/L	30-120	IFCC
PROTEIN, TOTAL	7.70	g/dL	6.6-8.3	Biuret
ALBUMIN	4.60	g/dL	3.5-5.2	BROMO CRESOL GREEN
GLOBULIN	3.10	g/dĹ	2.0-3.5	Calculated
A/G RATIO	1.48		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.

Page 8 of 15







: Mrs.UZMA ABEDIN

Age/Gender

: 26 Y 1 M 24 D/F

UHID/MR No

: CHSR.0000152909

Visit ID Ref Doctor : CHSROPV286309

Emp/Auth/TPA ID

: Dr.SELF

CHSIXOF VZ

: 946340593884

Collected

: 09/Nov/2023 10:16AM

Received

: 09/Nov/2023 11:50AM : 09/Nov/2023 12:32PM

Reported Status

: Final Report

Sponsor Name

Unit

: ARCOFEMI HEALTHCARE LIMITED

## DEPARTMENT OF BIOCHEMISTRY

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

Test Name Result

Bio. Ref. Range

Method

Page 9 of 15



SIN No:SE04535437

NABL renewal accreditation under process

THIS TEST HAS BEEN PERFORMED AT APOLLO HEALTH AND LIFSTYLE 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







Patient Name : Mrs.UZMA ABEDIN

Age/Gender : 26 Y 1 M 24 D/F

UHID/MR No : CHSR.0000152909

Visit ID : CHSROPV286309
Ref Doctor : Dr.SELF

Emp/Auth/TPA ID : 946340593884

Collected : 09/Nov/2023 10:16AM Received : 09/Nov/2023 11:50AM

Reported : 09/Nov/2023 11:50AM Reported : 09/Nov/2023 12:32PM

Status : Final Report

Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

### DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY	HEALTH ANNUAL	PLUS CHECK -	FEMALE - 2D ECHO - F	PAN INDIA - FY2324
Test Name	Result	Unit	Bio. Ref. Range	Method

RENAL PROFILE/KIDNEY FUNCTION T	EST (RFT/KFT) , SERU	JM		
CREATININE	0.34	mg/dL	0.72 – 1.18	JAFFE METHOD
UREA	17.00	mg/dL	17-43	GLDH, Kinetic Assay
BLOOD UREA NITROGEN	7.9	mg/dL	8.0 - 23.0	Calculated
URIC ACID	2.89	mg/dL	2.6-6.0	Uricase PAP
CALCIUM	9.50	mg/dL	8.8-10.6	Arsenazo III
PHOSPHORUS, INORGANIC	3.75	mg/dL	2.5-4.5	Phosphomolybdate Complex
SODIUM	135	mmol/L	136–146	ISE (Indirect)
POTASSIUM	4.5	mmol/L	3.5–5.1	ISE (Indirect)
CHLORIDE	106	mmol/L	101–109	ISE (Indirect)

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SIN No:SE04535437

NABL renewal accreditation under process

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







: Mrs.UZMA ABEDIN

Age/Gender

: 26 Y 1 M 24 D/F

UHID/MR No

: CHSR.0000152909

Visit ID Ref Doctor : CHSROPV286309

Emp/Auth/TPA ID

: Dr.SELF : 946340593884 Collected

: 09/Nov/2023 10:16AM

Received

: 09/Nov/2023 11:50AM : 09/Nov/2023 12:32PM

Reported Status

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

### **DEPARTMENT OF BIOCHEMISTRY**

Test Name	Result	Unit	Bio. Ref. Range	Method
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GAMMA GLUTAMYL TRANSPEPTIDASE	14.00	U/L	<38	IFCC
(GGT) . SFRUM				

Page 11 of 15

SIN No:SE04535437

NABL renewal accreditation under process

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

Apollo Health and Lifestyle Limited (CIN-U85110TG2000PLC115819)

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







Patient Name : Mrs.UZMA ABEDIN Age/Gender : 26 Y 1 M 24 D/F

UHID/MR No : CHSR.0000152909

Visit ID : CHSROPV286309

Ref Doctor : Dr.SELF Emp/Auth/TPA ID : 946340593884 Collected : 09/Nov/2023 10:16AM Received : 09/Nov/2023 11:50AM

Reported : 09/Nov/2023 02:38PM

: Final Report Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

### **DEPARTMENT OF IMMUNOLOGY**

Status

ARCOFEMI - MEDIWHEEL - FULL BODY	HEALTH ANNUAL	PLUS CHECK -	FEMALE - 2D ECHO - F	PAN INDIA - FY2324
Test Name	Result	Unit	Bio. Ref. Range	Method

THYROID PROFILE TOTAL (T3, T4, TSH) , SERUM							
TRI-IODOTHYRONINE (T3, TOTAL)	2.57	ng/mL	0.64-1.52	CMIA			
THYROXINE (T4, TOTAL)	14.51	μg/dL	4.87-11.72	CMIA			
THYROID STIMULATING HORMONE (TSH)	1.670	μIU/mL	0.35-4.94	CMIA			

### **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	Т3	Т4	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

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SIN No:SPL23158370

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







Patient Name : Mrs.UZMA ABEDIN

Age/Gender : 26 Y 1 M 24 D/F UHID/MR No : CHSR.0000152909

Visit ID : CHSROPV286309

Ref Doctor : Dr.SELF Emp/Auth/TPA ID : 946340593884 Collected : 09/Nov/2023 10:16AM
Received : 09/Nov/2023 03:44PM
Reported : 09/Nov/2023 04:50PM

Status : Final Report

Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

### DEPARTMENT OF CLINICAL PATHOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY	HEALTH ANNUAL	PLUS CHECK -	FEMALE - 2D ECHO - F	PAN INDIA - FY2324
Test Name	Result	Unit	Bio. Ref. Range	Method

PHYSICAL EXAMINATION				
COLOUR	PALE YELLOW		PALE YELLOW	Visual
TRANSPARENCY	HAZY		CLEAR	Visual
pH	5.5		5-7.5	DOUBLE INDICATOR
SP. GRAVITY	1.025		1.002-1.030	Bromothymol Blue
BIOCHEMICAL EXAMINATION				
URINE PROTEIN	POSITIVE +		NEGATIVE	PROTEIN ERROR OF
GLUCOSE	NEGATIVE		NEGATIVE	GLUCOSE OXIDASE
URINE BILIRUBIN	NEGATIVE		NEGATIVE	AZO COUPLING REACTION
URINE KETONES (RANDOM)	NEGATIVE		NEGATIVE	SODIUM NITRO PRUSSIDE
UROBILINOGEN	NORMAL		NORMAL	MODIFED EHRLICH REACTION
BLOOD	POSITIVE +		NEGATIVE	Peroxidase
NITRITE	NEGATIVE		NEGATIVE	Diazotization
LEUCOCYTE ESTERASE	POSITIVE +++		NEGATIVE	LEUCOCYTE ESTERASE
CENTRIFUGED SEDIMENT WET MO	OUNT AND MICROSCOPY			
PUS CELLS	30-35	/hpf	0-5	Microscopy
EPITHELIAL CELLS	2-3	/hpf	<10	MICROSCOPY
RBC	6-8	/hpf	0-2	MICROSCOPY
CASTS	NIL		0-2 Hyaline Cast	MICROSCOPY
CRYSTALS	ABSENT		ABSENT	MICROSCOPY

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SIN No:UR2216830

NABL renewal accreditation under process

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APOLLO CLINICS NETWORK







: Mrs.UZMA ABEDIN

Age/Gender

: 26 Y 1 M 29 D/F

UHID/MR No

: CHSR.0000152909

Visit ID

: CHSROPV286309

Ref Doctor Emp/Auth/TPA ID : Dr.SELF

: 946340593884

Collected

Reported

: 14/Nov/2023 12:56PM

Received

: 14/Nov/2023 03:44PM : 14/Nov/2023 04:44PM

Status

: Final Report

Sponsor Name : AR

: ARCOFEMI HEALTHCARE LIMITED

### **DEPARTMENT OF CLINICAL PATHOLOGY**

	ARCOFEMI - MEDIWHEEL - FULL BODY HEALTH	ANNUAL PLUS CHECK - FEMALE - 2D ECHO - PAN INDIA - FY2324
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Test Name Result Unit Bio. Ref. Range Method

URINE GLUCOSE(POST PRANDIAL)

NEGATIVE

**NEGATIVE** 

Dipstick

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SIN No:UPP015772

NABL renewal accreditation under process

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







: Mrs.UZMA ABEDIN

Age/Gender

: 26 Y 1 M 24 D/F

UHID/MR No

: CHSR.0000152909

Visit ID

: CHSROPV286309

Ref Doctor Emp/Auth/TPA ID : Dr.SELF : 946340593884 Collected

: 09/Nov/2023 10:16AM

Received

: 09/Nov/2023 03:44PM

**NEGATIVE** 

Reported Status : 09/Nov/2023 04:02PM : Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

Dipstick

### **DEPARTMENT OF CLINICAL PATHOLOGY**

ARCOFEMI - MEDIWHEEL - FULL BODY	Y HEALTH ANNUAL	PLUS CHECK -	FEMALE - 2D ECHO - F	PAN INDIA - FY2324
Took Name	Decult	I Im!4	Die Det Denge	Mathad

TOST Hamis	Result	Oiiit	Bio. Rei. Range	Method

**NEGATIVE** 

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

Result/s to Follow: PERIPHERAL SMEAR

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

URINE GLUCOSE(FASTING)

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

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SIN No:UF009745

NABL renewal accreditation under process

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