



APOLLO CLINIC CONSENT FORM

	Reddy. plo	2932)	
Mr/Mrs/Ms Sherry &	ony Employee of	lor Coferni	(Company) want to infor
you that I am not intereste	d in getting Pop Smea	Test done	which is a part of my routine
health check package.	4		responses en la proposition de la company

And I claim the above statement in my full consciousness.

Patient Signature: Sour





LETTER OF APPROVAL / RECOMMENDATION

To.

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

Dear Sir / Madam,

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

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

PARTICULARS	EMPLOYEE DETAILS
NAME	MS. S SONY
EC NO.	175949
DESIGNATION	CREDIT
PLACE OF WORK	HYDERABAD,MIYAPUR
BIRTHDATE	26-01-1990
PROPOSED DATE OF HEALTH	24-02-2024
CHECKUP	2. 图像
BOOKING REFERENCE NO.	23M175949100093026E

This letter of approval / recommendation is valid if submitted along with copy of the Bank of Baroda employee id card. This approval is valid from 22-02-2024 till 31-03-2024 The list of medical tests to be conducted is provided in the annexure to this letter. Please note that the said health checkup is a cashless facility as per our tie up arrangement. We request you to attend to the health checkup requirement of our employee and accord your top priority and best resources in this regard. The EC Number and the booking reference number as given in the above table shall be mentioned in the invoice, invariably.

We solicit your co-operation in this regard.

Yours faithfully,

Sd/-

Chief General Manager HRM Department Bank of Baroda

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



SUGGESTIVE LIST OF MEDICAL TESTS

FOR MALE	FOR FEMALE	
OBO	989	
ESR	ESR	
Blood Group & RH Factor	Blood Group & RH Factor	
Blood and Urine Sugar Fasting	Blood and Urine Sugar Fasting	
Blood and Urine Sugar PP	Blood and Urine Sugar PP	
Stool Routine	Stool Routine	
Lipid Profile	Lipid Profile	
Total Cholesterol	Total Cholesterol	
HDL	HDL	
LDL	LDL	
VLDL	VLDL	
Triglycerides	Triglycerides	
HDL / LDL ratio	HDL / LDL ratio	
Liver Profile	Liver Profile	
AST	AST	
ALT	ALT	
GGT	GGT	
Bilirubin (total, direct, indirect)	Bilirubin (total, direct, indirect)	
ALP	ALP	
Proteins (T, Albumin, Globulin)	Proteins (T, Albumin, Globulin)	
Kidney Profile	Kidney Profile	
Serum creatinine	Serum creatinine	
Blood Urea Nitrogen	Blood Urea Nitrogen	
Uric Acid	Uric Acid	
HBA1C	HBA1C	
Routine urine analysis	Routine urine analysis	
USG Whole Abdomen	USG Whole Abdomen	
General Tests	General Tests	
X Ray Chest	X Ray Chest	
ÉCG	ECG	
2D/3D ECHO / TMT	2D/3D ECHO / TMT	
Stress Test	Thyroid Profile (T3, T4, TSH)	
PSA Male (above 40 years)	Mammography (above 40 years)	
	and Pap Smear (above 30 years).	
Thyroid Profile (T3, T4, TSH)	Dental Check-up consultation	
Dental Check-up consultation	Physician Consultation	
Physician Consultation	Eye Check-up consultation	
Eye Check-up consultation	Skin/ENT consultation	
Skin/ENT consultation	Gynaec Consultation	





: CCHAOPV324331

: 25-02-2024 08:12

OP Visit No

Reported on

Specimen

Patient Name : Mrs. Shery Sony Reddy P Age/Gender : 34 Y/F

UHID/MR No.

: CCHA.0000102932

Sample Collected on

LRN#

Ref Doctor : SELF Emp/Auth/TPA ID : bobE10913

: RAD2247488

DEPARTMENT OF RADIOLOGY

X-RAY CHEST PA

Both lung fields and hila are normal.

No obvious active pleuro-parenchymal lesion seen.

Both costophrenic and cardiophrenic angles are clear.

Both diaphragms are normal in position and contour.

Thoracic wall and soft tissues appear normal.

CONCLUSION:

No obvious abnormality seen

emalatha Dr. G HEMALATHA MBBS,DNB



Patient Name : Mrs. Shery Sony Reddy P Age/Gender : 34 Y/F

UHID/MR No. : CCHA.0000102932 OP Visit No : CCHAOPV324331

Sample Collected on : Reported on : 24-02-2024 19:43

LRN# : RAD2247488 Specimen :
Ref Doctor : SELF

Emp/Auth/TPA ID : bobE10913

DEPARTMENT OF RADIOLOGY

ULTRASOUND - WHOLE ABDOMEN

<u>Liver</u> appears normal in size and echotexture. No focal lesion is seen. PV and CBD normal. No dilatation of the intrahepatic biliary radicals.

Gall bladder is well distended. No evidence of calculus. Wall thickness appears normal. No evidence of periGB collection. No evidence of focal lesion is seen.

Spleen appears normal. No focal lesion seen. Splenic vein appears normal.

<u>Pancreas</u> appears normal in echopattern.No focal/mass lesion/calcification. No evidence of peripancreatic free fluid or collection. Pancreatic duct appears normal.

Both the kidneys appear normal in size, shape and echopattern. Cortical thickness and CM differentiation are maintained. No calculus / hydronephrosis seen on either side. **Right kidney measures:** 91 x 37 mm. **Left kidney measures:** 98 x 41 mm.

<u>Urinary Bladder</u> is well distended and appears normal. No evidence of any wall thickening or abnormality. No evidence of any intrinsic or extrinsic bladder abnormality detected.

Uterus appears normal in size. It shows normal shape & echo pattern.

Uterus measures: 77 x 41 x 36 mm.

Endometrial echo-complex appears normal and **measures** 9 mm.

No intra/extra uterine gestational sac seen.

Both ovaries appear normal in size, shape and echotexture.

Right ovary measures: 27 x 14 mm. , **Left ovary measures:** 30 x 17 mm.

No evidence of any adnexal pathology noted.

IMPRESSION:-

No significant abnormality detected.

(The sonography findings should always be considered in correlation with the clinical and other investigation



: Mrs. Shery Sony Reddy P

Age/Gender

: 34 Y/F

finding where applicable.) It is only a professional opinion, Not valid for medico legal purpose.

lemalatha

Dr. G HEMALATHA

MBBS,DNB

Radiology







Patient Name : Mrs.SHERY SONY REDDY P

Age/Gender : 34 Y 1 M 18 D/F
UHID/MR No : CCHA.0000102932
Visit ID : CCHAOPV324331

Ref Doctor : Dr.SELF Emp/Auth/TPA ID : bobE10913 Collected : 24/Feb/2024 11:13AM

Received : 24/Feb/2024 02:03PM Reported : 24/Feb/2024 04:16PM

Status : Final Report

Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

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
HEMOGRAM, WHOLE BLOOD EDTA				
HAEMOGLOBIN	13.6	g/dL	12-15	Spectrophotometer
PCV	40.30	%	36-46	Electronic pulse & Calculation
RBC COUNT	4.57	Million/cu.mm	3.8-4.8	Electrical Impedence
MCV	88.3	fL	83-101	Calculated
MCH	29.8	pg	27-32	Calculated
MCHC	33.8	g/dL	31.5-34.5	Calculated
R.D.W	15.6	%	11.6-14	Calculated
TOTAL LEUCOCYTE COUNT (TLC)	7,250	cells/cu.mm	4000-10000	Electrical Impedance
DIFFERENTIAL LEUCOCYTIC COUNT (I	DLC)			
NEUTROPHILS	53.8	%	40-80	Electrical Impedance
LYMPHOCYTES	37.7	%	20-40	Electrical Impedance
EOSINOPHILS	1.3	%	1-6	Electrical Impedance
MONOCYTES	6.8	%	2-10	Electrical Impedance
BASOPHILS	0.4	%	0-2	Electrical Impedance
ABSOLUTE LEUCOCYTE COUNT				
NEUTROPHILS	3900.5	Cells/cu.mm	2000-7000	Calculated
LYMPHOCYTES	2733.25	Cells/cu.mm	1000-3000	Calculated
EOSINOPHILS	94.25	Cells/cu.mm	20-500	Calculated
MONOCYTES	493	Cells/cu.mm	200-1000	Calculated
BASOPHILS	29	Cells/cu.mm	0-100	Calculated
Neutrophil lymphocyte ratio (NLR)	1.43		0.78- 3.53	Calculated
PLATELET COUNT	286000	cells/cu.mm	150000-410000	Electrical impedence
ERYTHROCYTE SEDIMENTATION RATE (ESR)	14	mm at the end of 1 hour	0-20	Modified Westergrei
PERIPHERAL SMEAR				

RBC NORMOCYTIC NORMOCHROMIC WBC WITHIN NORMAL LIMITS

Aiddath.k.

Dr.KASULA SIDDARTHA M.B.B.S,DNB(Pathology) Consultant Pathologist ACCREDITED COLLEGE of AMERICAN PATHOLOGISTS



SIN No:BED240048991









: Mrs.SHERY SONY REDDY P

Age/Gender

: 34 Y 1 M 18 D/F

UHID/MR No

: CCHA.0000102932

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DEPARTMENT OF HAEMATOLOGY

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

PLATELETS ARE ADEQUATE ON SMEAR NO HEMOPARASITES SEEN IMPRESSION: NORMOCYTIC NORMOCHROMIC BLOOD PICTURE

Fiddentho.k. Dr.KASULA SIDDARTHA M.B.B.S, DNB (Pathology)

Consultant Pathologist

COLLEGE of AMERICAN PATHOLOGISTS



SIN No:BED240048991









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: 24/Feb/2024 05:47PM

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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 FACT	FOR , WHOLE BLOOD EDTA			
BLOOD GROUP TYPE	0			Microplate technology
Rh TYPE	Positive			Microplate technology

Aiddath.k. Dr.KASULA SIDDARTHA M.B.B.S, DNB (Pathology)

Consultant Pathologist

SIN No:BED240048991

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



COLLEGE of AMERICAN PATHOLOGISTS







Patient Name : Mrs.SHERY SONY REDDY P

Age/Gender : 34 Y 1 M 18 D/F UHID/MR No : CCHA.0000102932

Visit ID : CCHAOPV324331

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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	87	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
- 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)	89	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

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	5.4	%		HPLC	
ESTIMATED AVERAGE GLUCOSE	108	mg/dL		Calculated	

Dr. RAJESH BATTINA PhD.(Biochemistry) Consultant Biochemist M.B.B.S, M.D(Biochemistry) Consultant Biochemist

COLLEGE of AMERICAN PATHOLOGISTS



SIN No:EDT240022098











Patient Name : Mrs.SHERY SONY REDDY P

Age/Gender : 34 Y 1 M 18 D/F UHID/MR No : CCHA.0000102932

Visit ID : CCHAOPV324331

Ref Doctor : Dr.SELF Emp/Auth/TPA ID : bobE10913

SELF Sponsor Name

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DEPARTMENT OF BIOCHEMISTRY

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

(eAG)

Comment:

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

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

Note: Dietary preparation or fasting is not required.

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

(Hb Electrophoresis is recommended method for detection of Hemoglobinopathy)

Dr.RAJESH BATTINA PhD.(Biochemistry) Consultant Biochemist Dr.K.Anusha
M.B.B.S,M.D(Biochemistry)
Consultant Biochemist





SIN No:EDT240022098







Patient Name : Mrs.SHERY SONY REDDY P

Age/Gender : 34 Y 1 M 18 D/F
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DEPARTMENT OF BIOCHEMISTRY

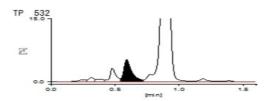
ARCOFEMI - MEDIWHEEL - FULL BODY HEALTH ANNUAL PLUS CHECK - FEMALE - 2D ECHO - PAN INDIA - FY2324

Chromatogram Report

1 V5.28 1 2024-02-24 15:20:12 1D EDT240022098 Sample No. 02240163 SL 0002 - 02 Patient ID Name

Name Comment

CALIB	Y	=1. 1688X	+ 0.6532
Name	%	Time	Area
A1A	0.4	0. 23	7. 32
A1B	0.5	0.31	9.06
F	0.5	0.39	8. 60
LA1C+	1.8	0.48	33.65
SA1C	5.4	0.59	75.07
AO	93. 1	0.89	1700.82
H-VO			
H-V1			
H-V2			



24-02-2024 15:20:13 APOLLO

APOLLO DIAGNOSTICS GLOBAL

1/1

Dr.RAJESH BATTINA PhD.(Biochemistry) Consultant Biochemist Dr.K.Anusha
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ACCREDITED COLLEGE of AMERICAN PATHOLOGISTS



SIN No:EDT240022098









: Mrs.SHERY SONY REDDY P

Age/Gender

: 34 Y 1 M 18 D/F

UHID/MR No

: CCHA.0000102932

Visit ID Ref Doctor : CCHAOPV324331 : Dr.SELF

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SIN No:EDT240022098









Patient Name : Mrs.SHERY SONY REDDY P

Age/Gender : 34 Y 1 M 18 D/F UHID/MR No : CCHA.0000102932 Visit ID : CCHAOPV324331

Ref Doctor : Dr.SELF Emp/Auth/TPA ID : bobE10913 Collected : 24/Feb/2024 11:13AM

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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	186	mg/dL	<200	CHO-POD
TRIGLYCERIDES	117	mg/dL	<150	GPO-POD
HDL CHOLESTEROL	51	mg/dL	40-60	Enzymatic Immunoinhibition
NON-HDL CHOLESTEROL	135	mg/dL	<130	Calculated
LDL CHOLESTEROL	111.6	mg/dL	<100	Calculated
VLDL CHOLESTEROL	23.4	mg/dL	<30	Calculated
CHOL / HDL RATIO	3.65		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 400 mg/dL. When Triglycerides are more than 400 mg/dL LDL cholesterol is a direct measurement.

Dr. RAJESH BATTINA PhD.(Biochemistry) Consultant Biochemist

K. Amusha M.B.B.S, M.D(Biochemistry) Consultant Biochemist





SIN No:SE04640886







: Mrs.SHERY SONY REDDY P

Age/Gender

: 34 Y 1 M 18 D/F

UHID/MR No

: CCHA.0000102932 : CCHAOPV324331

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Visit ID

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

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COLLEGE of AMERICAN PATHOLOGISTS



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Test Name	Result	Unit	Bio. Ref. Range	Method		
IVER FUNCTION TEST (LFT) , SERUM						
BILIRUBIN, TOTAL	0.94	mg/dL	0.3–1.2	DPD		
BILIRUBIN CONJUGATED (DIRECT)	0.15	mg/dL	<0.2	DPD		
BILIRUBIN (INDIRECT)	0.79	mg/dL	0.0-1.1	Dual Wavelength		
ALANINE AMINOTRANSFERASE (ALT/SGPT)	18	U/L	<35	IFCC		
ASPARTATE AMINOTRANSFERASE (AST/SGOT)	26.0	U/L	<35	IFCC		
ALKALINE PHOSPHATASE	86.00	U/L	30-120	IFCC		
PROTEIN, TOTAL	7.39	g/dL	6.6-8.3	Biuret		
ALBUMIN	4.33	g/dL	3.5-5.2	BROMO CRESOL GREEN		
GLOBULIN	3.06	g/dL	2.0-3.5	Calculated		
A/G RATIO	1.42		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.

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Test Name	Result	Unit	Bio. Ref. Range	Method
RENAL PROFILE/KIDNEY FUNCTION	TEST (RFT/KFT), SEF	RUM		
CREATININE	0.58	mg/dL	0.66 - 1.09	Modified Jaffe, Kinetic
UREA	30.20	mg/dL	17-43	GLDH, Kinetic Assay
BLOOD UREA NITROGEN	14.1	mg/dL	8.0 - 23.0	Calculated
URIC ACID	4.95	mg/dL	2.6-6.0	Uricase PAP
CALCIUM	9.77	mg/dL	8.8-10.6	Arsenazo III
PHOSPHORUS, INORGANIC	3.87	mg/dL	2.5-4.5	Phosphomolybdate Complex
SODIUM	135	mmol/L	136–146	ISE (Indirect)
POTASSIUM	4.8	mmol/L	3.5–5.1	ISE (Indirect)
CHLORIDE	104	mmol/L	101–109	ISE (Indirect)

Dr.RAJESH BATTINA PhD.(Biochemistry) Consultant Biochemist Dr.K.Anusha M.B.B.S,M.D(Biochemistry) Consultant Biochemist ACCREDITED

COLLEGE of AMERICAN PATHOLOGISTS



SIN No:SE04640886









: Mrs.SHERY SONY REDDY P

Age/Gender

: 34 Y 1 M 18 D/F

UHID/MR No

: CCHA.0000102932

Visit ID Ref Doctor : CCHAOPV324331

Emp/Auth/TPA ID

: Dr.SELF : bobE10913 Collected

: 24/Feb/2024 11:13AM

Received

: 24/Feb/2024 02:23PM

Reported

: 24/Feb/2024 05:14PM

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
GAMMA GLUTAMYL TRANSPEPTIDASE (GGT) , SERUM	41.00	U/L	<38	IFCC

M.B.B.S, M.D (Biochemistry) Consultant Biochemist

SIN No:SE04640886

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



COLLEGE of AMERICAN PATHOLOGISTS







Patient Name : Mrs.SHERY SONY REDDY P

Age/Gender : 34 Y 1 M 18 D/F UHID/MR No : CCHA.0000102932

Visit ID : CCHAOPV324331

Ref Doctor : Dr.SELF Emp/Auth/TPA ID : bobE10913 Collected : 24/Feb/2024 11:13AM

Received : 24/Feb/2024 02:23PM Reported : 24/Feb/2024 04:12PM

Status : Final Report

Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF IMMUNOLOGY

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

Test Name	Result	Unit	Bio. Ref. Range	Method
THYROID PROFILE TOTAL (T3, T4, TSH)	, SERUM			
TRI-IODOTHYRONINE (T3, TOTAL)	0.99	ng/mL	0.87-1.78	CLIA
THYROXINE (T4, TOTAL)	11.22	μg/dL	5.48-14.28	CLIA
THYROID STIMULATING HORMONE (TSH)	2.230	μIU/mL	0.38-5.33	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	Т3	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. RAJESH BATTINA PhD.(Biochemistry) Consultant Biochemist M.B.B.S, M.D(Biochemistry) Consultant Biochemist





SIN No:SPL24032359









: Mrs.SHERY SONY REDDY P

Age/Gender

: 34 Y 1 M 18 D/F

UHID/MR No

: CCHA.0000102932

Visit ID Ref Doctor : CCHAOPV324331 : Dr.SELF

Emp/Auth/TPA ID

: bobE10913

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: 24/Feb/2024 11:13AM

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: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF IMMUNOLOGY

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

Dr.RAJESH BATTINA PhD.(Biochemistry) Consultant Biochemist Dr.K.Anusha
M.B.B.S,M.D(Biochemistry)
Consultant Biochemist

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SIN No:SPL24032359









: Mrs.SHERY SONY REDDY P

Age/Gender

: 34 Y 1 M 18 D/F

UHID/MR No

: CCHA.0000102932

Visit ID

: CCHAOPV324331

Ref Doctor

: Dr.SELF

Emp/Auth/TPA ID

: bobE10913

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: 24/Feb/2024 11:13AM

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Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF CLINICAL PATHOLOGY

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

Test Name	Result	Unit	Bio. Ref. Range	Method
COMPLETE URINE EXAMINATION (C	CUE) , URINE			
PHYSICAL EXAMINATION				
COLOUR	PALE YELLOW		PALE YELLOW	Visual
TRANSPARENCY	CLEAR		CLEAR	Visual
рН	5.5		5-7.5	Bromothymol Blue
SP. GRAVITY	1.020		1.002-1.030	Bromothymol Blue
BIOCHEMICAL EXAMINATION				
URINE PROTEIN	NEGATIVE		NEGATIVE	PROTEIN ERROR OF INDICATOR
GLUCOSE	NEGATIVE		NEGATIVE	GOD - POD
URINE BILIRUBIN	NEGATIVE		NEGATIVE	AZO COUPLING
URINE KETONES (RANDOM)	NEGATIVE		NEGATIVE	SODIUM NITRO PRUSSIDE
UROBILINOGEN	NORMAL		NORMAL	EHRLICH
BLOOD	TRACE		NEGATIVE	Peroxidase
NITRITE	NEGATIVE		NEGATIVE	Diazotization
LEUCOCYTE ESTERASE	NEGATIVE		NEGATIVE	PYRROLE HYDROLYSIS
CENTRIFUGED SEDIMENT WET M	OUNT AND MICROSCOPY	1		
PUS CELLS	2-3	/hpf	0-5	Microscopy
EPITHELIAL CELLS	3-4	/hpf	<10	MICROSCOPY
RBC	2-3	/hpf	0-2	MICROSCOPY
CASTS	NIL		0-2 Hyaline Cast	MICROSCOPY
CRYSTALS	ABSENT		ABSENT	MICROSCOPY



Dr.KASULA SIDDARTHA M.B.B.S,DNB(Pathology) Consultant Pathologist





SIN No:UR2291027









: Mrs.SHERY SONY REDDY P

Age/Gender

: 34 Y 1 M 18 D/F

UHID/MR No

: CCHA.0000102932

Visit ID Ref Doctor : CCHAOPV324331

Emp/Auth/TPA ID

: Dr.SELF : bobE10913 Collected

: 24/Feb/2024 01:34PM

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: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF CLINICAL PATHOLOGY

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

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

18. W. L. STORY Dr. SRINIVAS N.S. NORI M.B.B.S, M.D(Pathology) CONSULTANT PATHOLOGY

SIN No:UPP016781

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



COLLEGE of AMERICAN PATHOLOGISTS







: Mrs.SHERY SONY REDDY P

Age/Gender

: 34 Y 1 M 18 D/F

UHID/MR No

: CCHA.0000102932

Visit ID

: CCHAOPV324331

Ref Doctor

: Dr.SELF

Emp/Auth/TPA ID : bobE10913

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: 24/Feb/2024 05:47PM

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: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF CLINICAL PATHOLOGY

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

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

*** End Of Report ***

Result/s to Follow: PERIPHERAL SMEAR

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SIN No:UF010810

Fiddentho.k.

Dr.KASULA SIDDARTHA

M.B.B.S,DNB(Pathology) Consultant Pathologist

