



NABL & ISO 9001 : 2008 Certified
Wellness . Diagnostics
A Unit of Gian Life Care Limited



7/216 (6), Swaroop Nagar
(In Front of L.L.R. Hospital), Kanpur
Mob. : 8808051576
E-mail : reportsgpx@gmail.com
arunguptagpx@gmail.com

Gian Pathology and X-Ray

Pathology . Radiology

Gian Life Line - Health Checkup

Lab No.	: 012209250041	Reg No/BarcodeNo	: 456410/01438287
Patient Name	: Ms..TUSHA MALHOTRA	Reg. Date	: 25/Sep/2022 10:24AM
Age/Sex	: 42 Y / Female	Sample Taken Date	: 25/Sep/2022 11:29AM
Client Code/Name	: MEDIWHEEL FULL BODY CHECKUP	Report Date	: 25/Sep/2022 12:16PM
Referred By Doctor	: Dr. B O B		

BIOCHEMISTRY

Blood Sugar (Fasting)

Blood Sugar Fasting 87 mg/dl 70 - 100
Glucose Oxidase Peroxidase

Sample Type:Plasma

GAMMA GT/GGT

GAMMA GT / GGT 20 IU/l 12 - 43

Not in NABL Scope

Sample Type:Serum

BUN / BLOOD UREA NITROGEN

BLOOD UREA NITROGEN 10 mg/dl 7.0 - 18.7
Urease

Sample Type:Serum

CREATININE SERUM

CREATININE, Serum 0.61 mg/dl 0.52 - 1.04
Aminohydrolase

Sample Type:Serum

URIC ACID

URIC ACID, Serum 3.5 mg/dl 2.5 - 6.2
Uricase Peroxidase

Sample Type:Serum



A Gupta

Dr. Arun Kumar Gupta
M.D. Chief Pathologist
(Reg No. 34930)



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BIOCHEMISTRY

LFT/LIVER FUNCTION TESTS

BILIRUBIN TOTAL Reflectance spectrophotometry	0.90	mg/dl	0.10 - 1.00
BILIRUBIN DIRECT Reflectance Spectrophotometry	0.31	mg/dl	0.0 - 0.3
BILIRUBIN INDIRECT Reflectance Spectrophotometry	0.59	mg/dl	0.10 - 1.1
SGOT /AST Mutipoint Rate with P-5-P	18	U/L	14 - 36
SGPT /ALT UV with P5P	11	U/L	0.0 - 55
Alk. Phosphatase, Serum PNPP AMP BUFFER	90	U/L	38 - 126
PROTEIN TOTAL Biuret	7.5	g/dl	6.4 - 8.3
ALBUMIN BCP	4.7	g/dl	3.5 - 5.0
GLOBULIN Calculated	2.8	g/dl	2.3 - 3.5
A/G RATIO Calculated	1.68	Ratio	1.5 - 2.5

Sample Type:Serum

Lipid Profile

CHOLESTEROL TOTAL Cholesterol Oxidase	220	mg/dl	Desirable: <200 Boderline High: 200 – 239 High : ≥240
TRIGLYCERIDES Lip/Glucerosl Kinase	124	mg/dl	Normal <150 Boderline High: 150 – 199 High : 200 – 499 Very High: ≥500
HDL CHOLESTEROL Non HDL Precipitation	49	mg/dl	40 - 60
LDL CHOLESTEROL Calculated	146.2	mg/dl	100 - 130
VLDL CALCULATED Calculated	24.8	mg/dl	13 - 36
CHOL/ HDL RATIO	4.49	Ratio	Less than 4.0



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BIOCHEMISTRY

Calculated
LDL / HDL RATIO **2.98** 3.3 - 4.4 (Low Risk)
4.4-7.1 (Average Risk)
7.1-11.0 (Moderate Risk)

Ratio of LDL to HDL

Risk	Men	Women
Very low (1/2 average)	1	1.5
Average risk	3.6	3.2
Moderate risk (2x average)	6.3	5.0
High risk (3x risk)	8	6.1

HDL levels have an inverse relationship with coronary heart disease. The ability of **HDL** to predict the development of coronary atherosclerosis has been estimated to be four times greater than **LDL** and eight times greater than **TC**. Treatment is recommended for those with a **HDL** level below 40 mg/dL. An **HDL** of 60 mg/dL is considered protection against heart disease.

Preparation:

Blood should be collected after a 12-hour fast (no food or drink, except water). For the most accurate results, wait at least 2 months after a heart attack, surgery, infection, injury or pregnancy to check Lipid Profile.

Sample Type:Serum

BUN/CREATININE RATIO

BLOOD UREA NITROGEN 10 mg/dl 7.0 - 18.7
Urease
CREATININE, Serum 0.61 mg/dl 0.52 - 1.04
Aminohydrolaase
Ratio 16.39

Sample Type:Serum



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CLINICAL PATHOLOGY

MEDIWHEEL FEMALE ABOVE 40

URINE SUGAR (F)

URINE SUGAR (F) ABSENT

(*Not in NABL Scope*)



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CLINICAL PATHOLOGY

URINE ROUTINE EXAMINATION

Method -Dipstick And Microscopy

PHYSICAL EXAMINATION

COLOUR	COLOURLESS	
SPECIFIC GRAVITY (Based on pka change)	1.010	1.001 - 1.030
pH (methylred/Bromothymol blue method)	6.0	7.50 - 8.0
TURBIDITY	ABSENT	
Deposit (UR)	ABSENT	

Chemical

PROTEIN Dipstick/Tetra bromophenol blue/ Heat & Acid Test method).	NIL	Nil
GLUCOSE (Oxidase Peroxidase method)	NIL	Nil
KETONE (Nitroprusside Method)	NEGATIVE	Nil
BILL PIGMENT (Diazo Method)	NEGATIVE	Negative
UROBILINOGEN (Ehrlich reaction)	NEGATIVE	Normal
Nitrite (Based on presence of bacteria)	NEGATIVE	Negative
Leucocyte Esterase (Esterase Diazonium Method)	NEGATIVE	Negative

After Centrifugation at 2500 R.P.M. For 5 Minutes

MICROSCOPIC EXAMINATION

RBC (Microscopic)	NIL	per HPF	
PUS CELLS (Microscopic)	2-4	Per HPF	0 - 5 WBC/hpf
EPITHELIAL CELLS (Microscopic)	1-2	Per HPF	
CASTS (Microscopic)	NIL	Per LPF	
CRYSTALS (Microscopic)	NIL		
Amorphous Material (Microscopic)	Nil		Nil
BACTERIA (Microscopic)	NIL	Per HPF	0-0



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CYTOLOGY

MEDIWHEEL FEMALE ABOVE 40

PAP SMEAR EXAMINATION(*Not in NABL Scope*)

****Sample Reject : Sample not received at the Laboratory****





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HAEMATOLOGY

MEDIWHEEL FEMALE ABOVE 40

CBC / COMPLETE BLOOD COUNT

HEMOGLOBIN (Hb) Photometry Cyanide Free	12.5	g/dl	12.0 - 15.0
TLC Impedence	6840	/cumm	4000-10000
DLC (%)			
NEUTROPHIL DHSS/Microscopic	71	%	40-80
LYMPHOCYTE DHSS/Microscopic	24	%	24-44
EOSINOPHIL DHSS/Microscopic	1	%	01-06
MONOCYTE DHSS/Microscopic	4	%	3-6
BASOPHIL DHSS/Microscopic	0	%	0 - 1
Platelet Impedance/Microscopic	250	10 ³ /μL	150 - 410
RBC COUNT Impedance	4.30	10 ⁶ /μL	3.8 - 4.8
PCV (HCT) Numeric Integration	37.6	%	36-46
MCV Calculated	87.4	fL	83-91
MCH Calculated	29.1	pg	27-32
MCHC Calculated	33.2	g/dL	31.5-34.5
RDW-CV Calculated	11.9	%	11.6 - 14.0
MPV	11.3	fL	8 - 12
IG	0.3	%	0 - 0.5
ABSOLUTE LEUCOCYTE COUNT	1.66		
ABSOLUTE NEUTROPHIL COUNT DHSS/Calculated	4.86	10 ³ /μL	2.00-7.00
ABSOLUTE LYMPHOCYTE COUNT DHSS/Calculated	1.66	10 ³ /μL	1.0-3.0
ABSOLUTE MONOCYTE COUNT	0.25	.10 ³ /μL	0.0.20-1.0



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HAEMATOTOLOGY

DHSS/Calculated ABSOLUTE EOSINOPHIL COUNT	0.07	10 ³ /μL	0.02 - 0.50
DHSS/Calculated N/L Ratio	2.93	Ratio	Normal: 1 - 3 Mildly High: 4 - 6 Moderately High: 7 - 9 Severly High: >9.0

Sample Type Whole Blood EDTA

ESR WESTERGREN (Automated)

ESR WESTERGREN (Automated) WESTERGREN	10	m m	0 - 14
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Not in NABL Scope

Sample Type:EDTA Blood

ABO Rh / BLOOD GROUP Tube Agglutination (FORWARD & REVERSE Method)

BLOOD GROUP / ABO-RH

ABO	A	.	-
Reverse & Forward			
Rh	POSITIVE	.	-
Reverse & Forward			

Sample Type:EDTA Blood



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HAEMATOLOGY

HbA1C/GLYCATED HEMOGLOBIN/GHB

HBA1C/GLYCATED HEMOGLOBIN 5.3 %
Average of Glucose Level 105 mg/dl

Test is done by HPLC method (Gold Standard) D-10 Analyzer.

Expected Values :-

Test	Normal Range	
HbA1c	Non Diabetic:	4.0% - 6.0%
	Good Control:	6.1% - 8.0%
	Poor Control:	8.1% - 9.0 %
	Unsatisfactory:	> 9 %

To convert an A1c to the new average mean blood glucose, use this formula:
 $eAG(mg/dl) = (28.7 \times HbA1c) - 46.7$

Not in NABL Scope

Sample Type:EDTA Blood



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IMMUNOASSAY

MEDIWHEEL FEMALE ABOVE 40

T3 / TRIDOTHYRONINE TOTAL

T3 TOTAL 0.87 ng/mL 0.35 - 1.93
CLIA

Increased levels are seen in hyperthyroidism and decreased levels are seen in hypothyroidism.

Sample Type:Serum

T4 / THYROXIN TOTAL

T4 TOTAL 7.34 µg/dl 4.50 - 10.9
CLIA

Increased levels are seen in graves disease cancer of thyroid as symptoms of hyperthyroidism.Low levels are seen in hypothyroidism whose symptoms are myoxyedema hashmito disease and pituitary disorders

TSH (Thyroid Stimulating Hormone)

TSH (ECLIA) 1.69 µIU/ml 0.35 - 5.50
CLIA

NOTE:

Guidelines for interpretation of abnormal thyroid function test.

TSH	T4/FT4	T3/FT3	Interpretation
High	Normal Normal	Mild(subclinical)	Hypothyroidism.
High	Low	Low/Normal	Hypothyroidism
Low	Normal Normal	Mild (subclinical)	Hyperthyroidism.
Low	High/Normal	High/Normal	Hyperthyroidism
Low	Low/Normal	Low/Normal	Rare pituitary(secondary)Hypothyroidism

Sample Type:Serum



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X-RAY

MEDIWHEEL FEMALE ABOVE 40

X RAY CHEST PA VIEW

Diaphragms are normal.

C.P. angles are clear.

Cardiac shadow is normal.

Trachea is in midline.

Hilar shadow are heavy.

Broncho-vascular markings are prominent ----- Bronchitis.

No parenchymal lesion is seen.

Advise :- Correlate Clinically.

**DR. S. KHURANA
M.B.B.S.,D.M.R.E.**

*** End Of Report ***

