



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. | : 012304080050 | Reg No/BarcodeNo | : 551919/01495149 |
| Patient Name | : Mr..MOHD DILSAHAD | Reg. Date | : 08/Apr/2023 10:56AM |
| Age/Sex | : 28 Y / Male | Sample Taken Date | : 08/Apr/2023 11:29AM |
| Client Code/Name | : MEDIWHEEL FULL BODY CHECKUP | Report Date | : 08/Apr/2023 12:15PM |
| Referred By Doctor | : Dr. B O B | | |

BIOCHEMISTRY

MEDIWHEEL MALE BELOW 40

Blood Sugar (Fasting)

Blood Sugar Fasting Hexokinase 80 mg/dl 70 - 100

Sample Type:Plasma

GAMMA GT/GGT

GAMMA GT / GGT 24 IU/l 12 - 64

Not in NABL Scope

Sample Type:Serum

BUN / BLOOD UREA NITROGEN

BLOOD UREA NITROGEN Urease 9 mg/dl 8.4 - 21.0

Sample Type:Serum

CREATININE SERUM

CREATININE, Serum Kinetic Alkaline Picrate 0.82 mg/dl 0.70 - 1.30

Sample Type:Serum

URIC ACID

URIC ACID, Serum Uricase 7.1 mg/dl 3.7 - 7.7

Sample Type:Serum



A Gupta

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



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BIOCHEMISTRY

MEDIWHEEL MALE BELOW 40

LFT/LIVER FUNCTION TESTS

| | | | |
|--|------|-------|-------------|
| BILIRUBIN TOTAL Diazonium Salt | 0.60 | mg/dl | 0.20 - 1.20 |
| BILIRUBIN DIRECT Diazo Reaction | 0.20 | mg/dl | 0.0 - 0.5 |
| BILIRUBIN INDIRECT Calculated | 0.4 | mg/dl | 0.10 - 0.8 |
| SGOT /AST Enzymatic (NADH(Without P-5-P)) | 24 | U/L | 5 - 34 |
| SGPT /ALT Enzymatic (NADH(Without P-5-P)) | 29 | U/L | 0.0 - 55 |
| Alk. Phosphatase, Serum PNPP AMP Kinetic | 124 | U/L | 40 - 150 |
| PROTEIN TOTAL Biuret | 7.8 | g/dl | 6.4 - 8.3 |
| ALBUMIN BCG | 5.1 | g/dl | 3.5 - 5.0 |
| GLOBULIN Calculated | 2.7 | g/dl | 2.3 - 3.5 |
| A/G RATIO Calculated | 1.89 | Ratio | 1.5 - 2.5 |

Sample Type:Serum



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BIOCHEMISTRY

MEDIWHEEL MALE BELOW 40

Lipid Profile

| | | | |
|--|-------|-------|---|
| CHOLESTEROL TOTAL Enzymetic | 207 | mg/dl | Desirable: <200 Boderline High: 200 – 239 High : ≥240 |
| TRIGLYCERIDES GPO | 211 | mg/dl | Normal <150 Boderline High: 150 – 199 High : 200 – 499 Very High: ≥500 |
| HDL CHOLESTEROL Accelerator Selective Detergent | 35 | mg/dl | 40 - 60 |
| LDL CHOLESTEROL Calculated | 129.8 | mg/dl | 70 - 130 |
| VLDL CALCULATED Calculated | 42.2 | mg/dl | 13 - 36 |
| CHOL/ HDL RATIO Calculated | 5.91 | Ratio | Less than 4.0 |
| LDL / HDL RATIO | 3.71 | | |

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



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BIOCHEMISTRY

MEDIWHEEL MALE BELOW 40

BUN/CREATININE RATIO

| | | | |
|---|-------|-------|-------------|
| BLOOD UREA NITROGEN Urease | 9 | mg/dl | 8.4 - 21.0 |
| CREATININE, Serum Kinetic Alkaline Picrate | 0.82 | mg/dl | 0.70 - 1.30 |
| Ratio | 10.97 | mg/dl | 5 - 20 |

Sample Type:Serum



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CLINICAL PATHOLOGY

MEDIWHEEL MALE BELOW 40

MEDIWHEEL MALE BELOW 40

URINE SUGAR (F)

URINE SUGAR (F) NIL

(*Not in NABL Scope*)

URINE ROUTINE EXAMINATION

Method -Dipstick And Microscopy

PHYSICAL EXAMINATION

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

Chemical

| | | |
|---|--------------|----------|
| PROTEIN Dipstick/Tetra bromophenol blue/ Heat & Acid Test method). | TRACE | 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) | POSITIVE (+) | Negative |

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

MICROSCOPIC EXAMINATION

| | | | |
|----------------------------------|-------|---------|---------------|
| RBC (Microscopic) | NIL | / HPF | |
| PUS CELLS (Microscopic) | 10-12 | Per HPF | 0 - 5 WBC/hpf |
| EPITHELIAL CELLS (Microscopic) | NIL | /hpf | Nil |
| CASTS (Microscopic) | NIL | Per LPF | 0-0 |
| CRYSTALS (Microscopic) | NIL | | |
| Amorphous Material (Microscopic) | Nil | Per HPF | Nil |
| BACTERIA (Microscopic) | NIL | Per HPF | 0-0 |



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HAEMATOLOGY

MEDIWHEEL MALE BELOW 40

MEDIWHEEL MALE BELOW 40

CBC / COMPLETE BLOOD COUNT

| | | | |
|--|------|---------------------|-------------|
| HEMOGLOBIN (Hb) Photometry Cyanide Free | 15.8 | g/dl | 13.5-17.5 |
| TLC Impedence | 8000 | /cumm | 4000-11000 |
| DLC (%) | | | |
| NEUTROPHIL DHSS/Microscopic | 60 | % | 40-80 |
| LYMPHOCYTE DHSS/Microscopic | 30 | % | 24-44 |
| EOSINOPHIL DHSS/Microscopic | 5 | % | 01-06 |
| MONOCYTE DHSS/Microscopic | 5 | % | 3-6 |
| Platelet Impedance/Microscopic | 219 | 10 ³ /μL | 140 - 440 |
| RBC COUNT Impedance | 5.2 | 10 ⁶ /μL | 4.5 - 5.5 |
| PCV (HCT) Numeric Integration | 46.8 | % | 41-53 |
| MCV Calculated | 89.5 | fL | 83-91 |
| MCH Calculated | 30.2 | pg | 26-34 |
| MCHC Calculated | 33.7 | g/dL | 31-37 |
| RDW-CV Calculated | 14 | % | 11.6 - 14.0 |
| MPV | 10.1 | fL | 8 - 12 |
| ABSOLUTE NEUTROPHIL COUNT DHSS/Calculated | 4.8 | 10 ³ /μL | 2.00-7.00 |
| ABSOLUTE LYMPHOCYTE COUNT DHSS/Calculated | 2.4 | 10 ³ /μL | 1.0-3.0 |
| ABSOLUTE MONOCYTE COUNT DHSS/Calculated | 0.4 | 10 ³ /μL | 0.0-2.0-1.0 |
| ABSOLUTE EOSINOPHIL COUNT DHSS/Calculated | 0.4 | 10 ³ /μL | 0.02 - 0.50 |

Sample Type Whole Blood EDTA



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HAEMATOLOGY

MEDIWHEEL MALE BELOW 40

MEDIWHEEL MALE BELOW 40

ESR WESTERGREN (Automated)

ESR WESTERGREN (Automated) 10 mm 0 - 14
WESTERGREN

Not in NABL Scope

Sample Type:EDTA Blood

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

BLOOD GROUP / ABO-RH

ABO AB
Reverse & Forward
Rh POSITIVE
Reverse & Forward

Sample Type:EDTA Blood



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HAEMATOTOLOGY

MEDIWHEEL MALE BELOW 40

HbA1C/GLYCATED HEMOGLOBIN/GHB

HBA1C/GLYCATED HEMOGLOBIN 5.7 %
Average of Glucose Level 117 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 MALE BELOW 40

MEDIWHEEL MALE BELOW 40

T3 / TRIDOTHYRONINE TOTAL

| | | | |
|------------------|------|-------|-------------|
| T3 TOTAL CMIA | 1.24 | ng/mL | 0.35 - 1.93 |
|------------------|------|-------|-------------|

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

Sample Type:Serum

T4 / THYROXIN TOTAL

| | | | |
|------------------|-------|-------|-------------|
| T4 TOTAL CMIA | 10.22 | µg/dl | 4.50 - 10.9 |
|------------------|-------|-------|-------------|

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



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IMMUNOASSAY

MEDIWHEEL MALE BELOW 40

MEDIWHEEL MALE BELOW 40

TSH (Thyroid Stimulating Hormone)

| | | | |
|---------------------|------|--------|-------------|
| TSH (ECLIA) CMIA | 1.48 | µIU/ml | 0.35 - 5.50 |
|---------------------|------|--------|-------------|

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 MALE BELOW 40

MEDIWHEEL MALE BELOW 40

X RAY CHEST PA VIEW

DIAPHRAGMS ARE NORMAL.

COSTOPHRENIC ANGLES ARE CLEAR.

CARDIAC SHADOW IS NORMAL.

HILAR SHADOWS ARE HEAVY.

ACCENTUATED MARKINGS SEEN.

NO PARENCHYMAL LESION IS NOTED.

ACTIVE DISEASE OF LUNGS OR PLEURA IS NOT INDICATED.

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

*** End Of Report ***

