



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. | : 012210080034 | Reg No/BarcodeNo | : 462625/01442022 |
| Patient Name | : Mrs..NUSRAT SHEKH | Reg. Date | : 08/Oct/2022 09:10AM |
| Age/Sex | : 24 Y / Female | Sample Taken Date | : 08/Oct/2022 10:25AM |
| Client Code/Name | : MEDIWHEEL FULL BODY CHECKUP | Report Date | : 08/Oct/2022 11:46AM |
| Referred By Doctor | : Dr. B O B | | |

BIOCHEMISTRY

Blood Sugar (Fasting)

Blood Sugar Fasting 89 mg/dl 70 - 100
Glucose Oxidase Peroxidase

Sample Type:Plasma

Blood Sugar (PP)

Blood Sugar PP (2 Hr.) 100 mg/dL 70 - 140
Glucose Oxidase Peroxidase

Sample Type:Plasma

GAMMA GT/GGT

GAMMA GT / GGT 18 IU/l 12 - 43

Not in NABL Scope

Sample Type:Serum

BUN / BLOOD UREA NITROGEN

BLOOD UREA NITROGEN 7.5 mg/dl 7.0 - 18.7
Urease

Sample Type:Serum

CREATININE SERUM

CREATININE, Serum 0.57 mg/dl 0.52 - 1.04
Aminohydrolase

Sample Type:Serum

URIC ACID

URIC ACID, Serum 2.2 mg/dl 2.5 - 6.2
Uricase Peroxidase

Sample Type:Serum



A Gupta

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



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. | : 012210080034 | Reg No/BarcodeNo | : 462625/01442022 |
| Patient Name | : Mrs..NUSRAT SHEKH | Reg. Date | : 08/Oct/2022 09:10AM |
| Age/Sex | : 24 Y / Female | Sample Taken Date | : 08/Oct/2022 10:25AM |
| Client Code/Name | : MEDIWHEEL FULL BODY CHECKUP | Report Date | : 08/Oct/2022 11:46AM |
| Referred By Doctor | : Dr. B O B | | |

BIOCHEMISTRY

LFT/LIVER FUNCTION TESTS

| | | | |
|-------------------------------|------|-------|-------------|
| BILIRUBIN TOTAL | 0.59 | mg/dl | 0.10 - 1.00 |
| Reflectance spectrophotometry | | | |
| BILIRUBIN DIRECT | 0.26 | mg/dl | 0.0 - 0.3 |
| Reflectance Spectrophotometry | | | |
| BILIRUBIN INDIRECT | 0.33 | mg/dl | 0.10 - 1.1 |
| Reflectance Spectrophotometry | | | |
| SGOT /AST | 21 | U/L | 14 - 36 |
| Multipoint Rate with P-5-P | | | |
| SGPT /ALT | 23 | U/L | 0.0 - 55 |
| UV with P5P | | | |
| Alk. Phosphatase, Serum | 71 | U/L | 38 - 126 |
| PNPP AMP BUFFER | | | |
| PROTEIN TOTAL | 7.0 | g/dl | 6.4 - 8.3 |
| Biuret | | | |
| ALBUMIN | 4.4 | g/dl | 3.5 - 5.0 |
| BCP | | | |
| GLOBULIN | 2.6 | g/dl | 2.3 - 3.5 |
| Calculated | | | |
| A/G RATIO | 1.69 | Ratio | 1.5 - 2.5 |
| Calculated | | | |

Sample Type:Serum

Lipid Profile

| | | | |
|-----------------------|------|-------|---|
| CHOLESTEROL TOTAL | 180 | mg/dl | Desirable: <200 Boderline High: 200 – 239 High : ≥240 |
| Cholesterol Oxidase | | | |
| TRIGLYCERIDES | 101 | mg/dl | Normal <150 Boderline High: 150 – 199 High : 200 – 499 Very High: ≥500 |
| Lip/Glucerosl Kinase | | | |
| HDL CHOLESTEROL | 65 | mg/dl | 40 - 60 |
| Non HDL Precipitation | | | |
| LDL CHOLESTEROL | 94.8 | mg/dl | 100 - 130 |
| Calculated | | | |
| VLDL CALCULATED | 20.2 | mg/dl | 13 - 36 |
| Calculated | | | |
| CHOL/ HDL RATIO | 2.77 | Ratio | Less than 4.0 |



Arun Kumar Gupta

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



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. | : 012210080034 | Reg No/BarcodeNo | : 462625/01442022 |
| Patient Name | : Mrs..NUSRAT SHEKH | Reg. Date | : 08/Oct/2022 09:10AM |
| Age/Sex | : 24 Y / Female | Sample Taken Date | : 08/Oct/2022 10:25AM |
| Client Code/Name | : MEDIWHEEL FULL BODY CHECKUP | Report Date | : 08/Oct/2022 11:46AM |
| Referred By Doctor | : Dr. B O B | | |

BIOCHEMISTRY

Calculated
LDL / HDL RATIO **1.46** 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 | 7.5 | mg/dl | 7.0 - 18.7 |
| Urease | | | |
| CREATININE, Serum | 0.57 | mg/dl | 0.52 - 1.04 |
| Aminohydrolase | | | |
| Ratio | 13.15 | | |

Sample Type:Serum



Arun Kumar Gupta

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



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. | : 012210080034 | Reg No/BarcodeNo | : 462625/01442022 |
| Patient Name | : Mrs..NUSRAT SHEKH | Reg. Date | : 08/Oct/2022 09:10AM |
| Age/Sex | : 24 Y / Female | Sample Taken Date | : 08/Oct/2022 01:42PM |
| Client Code/Name | : MEDIWHEEL FULL BODY CHECKUP | Report Date | : 08/Oct/2022 02:01PM |
| Referred By Doctor | : Dr. B O B | | |

CLINICAL PATHOLOGY

MEDIWHEEL FEMALE BELOW 40

URINE SUGAR (F)

URINE SUGAR (F) NIL

(*Not in NABL Scope*)



A Gupta

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



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. | : 012210080034 | Reg No/BarcodeNo | : 462625/01442022 |
| Patient Name | : Mrs..NUSRAT SHEKH | Reg. Date | : 08/Oct/2022 09:10AM |
| Age/Sex | : 24 Y / Female | Sample Taken Date | : 08/Oct/2022 01:42PM |
| Client Code/Name | : MEDIWHEEL FULL BODY CHECKUP | Report Date | : 08/Oct/2022 02:01PM |
| Referred By Doctor | : Dr. B O B | | |

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) | 7.0 | 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) | 0-1 | Per HPF | 0 - 5 WBC/hpf |
| EPITHELIAL CELLS (Microscopic) | 0-1 | Per HPF | |
| CASTS (Microscopic) | NIL | Per LPF | |
| CRYSTALS (Microscopic) | NIL | | |
| Amorphous Material (Microscopic) | Nil | | Nil |
| BACTERIA (Microscopic) | NIL | Per HPF | 0-0 |

URINE SUGAR (PP)

URINE SUGAR (PP) NIL

(*Not in NABL Scope*)



Arun Kumar Gupta

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



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. | : 012210080034 | Reg No/BarcodeNo | : 462625/01442022 |
| Patient Name | : Mrs..NUSRAT SHEKH | Reg. Date | : 08/Oct/2022 09:10AM |
| Age/Sex | : 24 Y / Female | Sample Taken Date | : 08/Oct/2022 01:42PM |
| Client Code/Name | : MEDIWHEEL FULL BODY CHECKUP | Report Date | : 08/Oct/2022 02:01PM |
| Referred By Doctor | : Dr. B O B | | |

CLINICAL PATHOLOGY



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



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. | : 012210080034 | Reg No/BarcodeNo | : 462625/01442022 |
| Patient Name | : Mrs..NUSRAT SHEKH | Reg. Date | : 08/Oct/2022 09:10AM |
| Age/Sex | : 24 Y / Female | Sample Taken Date | : 08/Oct/2022 10:22AM |
| Client Code/Name | : MEDIWHEEL FULL BODY CHECKUP | Report Date | : 08/Oct/2022 01:09PM |
| Referred By Doctor | : Dr. B O B | | |

HAEMATOLOGY

MEDIWHEEL FEMALE BELOW 40

CBC / COMPLETE BLOOD COUNT

| | | | |
|--|-------|---------------------|-------------------------------------|
| HEMOGLOBIN (Hb) Photometry Cyanide Free | 10.1 | g/dl | 12.0 - 15.0 |
| TLC Impedence | 10500 | /cumm | 4000-10000 |
| DLC (%) | | | |
| NEUTROPHIL DHSS/Microscopic | 76 | % | 40-80 |
| LYMPHOCYTE DHSS/Microscopic | 16 | % | 24-44 |
| EOSINOPHIL DHSS/Microscopic | 2 | % | 01-06 |
| MONOCYTE DHSS/Microscopic | 6 | % | 3-6 |
| Platelet Impedance/Microscopic | 174 | 10 ³ /μL | 150 - 410 |
| RBC COUNT Impedance | 3.9 | 10 ⁶ /μL | 3.8 - 4.8 |
| PCV (HCT) Numeric Integration | 32.8 | % | 36-46 |
| MCV Calculated | 84.8 | fL | 83-91 |
| MCH Calculated | 26.2 | pg | 27-32 |
| MCHC Calculated | 30.9 | g/dL | 31.5-34.5 |
| RDW-CV Calculated | 17.8 | % | 11.6 - 14.0 |
| MPV | 11.9 | fL | 8 - 12 |
| ABSOLUTE NEUTROPHIL COUNT DHSS/Calculated | 8 | 10 ³ /μL | 2.00-7.00 |
| ABSOLUTE LYMPHOCYTE COUNT DHSS/Calculated | 1.7 | 10 ³ /μL | 1.0-3.0 |
| ABSOLUTE MONOCYTE COUNT DHSS/Calculated | 0.6 | 10 ³ /μL | 0.0.20-1.0 |
| ABSOLUTE EOSINOPHIL COUNT DHSS/Calculated | 0.2 | 10 ³ /μL | 0.02 - 0.50 |
| N/L Ratio | 4.71 | Ratio | Normal: 1 - 3 Mildly High: 4 - 6 |



Arun Kumar Gupta

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



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. | : 012210080034 | Reg No/BarcodeNo | : 462625/01442022 |
| Patient Name | : Mrs..NUSRAT SHEKH | Reg. Date | : 08/Oct/2022 09:10AM |
| Age/Sex | : 24 Y / Female | Sample Taken Date | : 08/Oct/2022 10:22AM |
| Client Code/Name | : MEDIWHEEL FULL BODY CHECKUP | Report Date | : 08/Oct/2022 01:09PM |
| Referred By Doctor | : Dr. B O B | | |

HAEMATOLOGY

Moderately High: 7 - 9
Severly High: >9.0

Sample Type Whole Blood EDTA

ESR WESTERGREN (Automated)

| | | | |
|-----------------------------|----|-----|--------|
| ESR WESTERGREN (Automated) | 12 | m m | 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



Arun Kumar Gupta

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



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. | : 012210080034 | Reg No/BarcodeNo | : 462625/01442022 |
| Patient Name | : Mrs..NUSRAT SHEKH | Reg. Date | : 08/Oct/2022 09:10AM |
| Age/Sex | : 24 Y / Female | Sample Taken Date | : 08/Oct/2022 10:22AM |
| Client Code/Name | : MEDIWHEEL FULL BODY CHECKUP | Report Date | : 08/Oct/2022 01:09PM |
| Referred By Doctor | : Dr. B O B | | |

HAEMATOLOGY

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 X HbA1c) - 46.7

Not in NABL Scope

Sample Type:EDTA Blood



A Gupta

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



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. | : 012210080034 | Reg No/BarcodeNo | : 462625/01442022 |
| Patient Name | : Mrs..NUSRAT SHEKH | Reg. Date | : 08/Oct/2022 09:10AM |
| Age/Sex | : 24 Y / Female | Sample Taken Date | : 08/Oct/2022 10:25AM |
| Client Code/Name | : MEDIWHEEL FULL BODY CHECKUP | Report Date | : 08/Oct/2022 12:08PM |
| Referred By Doctor | : Dr. B O B | | |

IMMUNOASSAY

MEDIWHEEL FEMALE BELOW 40

T3 / TRIDOTHYRONINE TOTAL

T3 TOTAL 0.56 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 9.26 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) 31.58 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

*** End Of Report ***



Arun Kumar Gupta

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