Patient Ref. No. 62000000347141

**CLIENT CODE :** C000138376

**CLIENT'S NAME AND ADDRESS :**
ACROFEMI HEALTHCARE LTD ( MEDIWHEEL )
F-703, LADO SARAI, MEHRAULI
SOUTH WEST DELHI
NEW DELHI 110030
DELHI INDIA
8800465156

SRL Ltd
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NEW DELHI, 110085
NEW DELHI, INDIA
Tel : 9111591115,
CIN - U74899PB1995PLC045956
Email : customercare.pitampura@srl.in

**PATIENT NAME : NAVAL GARG** PATIENT ID : **NAVAM19068962**

ACCESSION NO : **0062VH000255** AGE : 33 Years SEX : Male ABHA NO :

DRAWN : RECEIVED : 09-08-2022 08:27 REPORTED : 10-08-2022 15:09

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| **MEDI WHEEL FULL BODY HEALTH CHECK UP BELOW 40 MALE** | | | | |
| **BLOOD COUNTS,EDTA WHOLE BLOOD** | | | | |
| HEMOGLOBIN<br>METHOD : CYANMETHEMOGLOBIN METHOD | 15.3 | | 13.0 - 17.0 | g/dL |
| RED BLOOD CELL COUNT<br>METHOD : IMPEDANCE | 5.50 | | 4.5 - 5.5 | mil/µL |
| WHITE BLOOD CELL COUNT<br>METHOD : IMPEDANCE | 6.70 | | 4.0 - 10.0 | thou/µL |
| PLATELET COUNT<br>METHOD : IMPEDANCE | 172 | | 150 - 410 | thou/µL |
| **RBC AND PLATELET INDICES** | | | | |
| HEMATOCRIT<br>METHOD : CALCULATED PARAMETER | 47.2 | | 40 - 50 | % |
| MEAN CORPUSCULAR VOL<br>METHOD : CALCULATED PARAMETER | 83.0 | | 83 - 101 | fL |
| MEAN CORPUSCULAR HGB. | 27.0 | | 27.0 - 32.0 | pg |
| MEAN CORPUSCULAR HEMOGLOBIN CONCENTRATION<br>METHOD : CALCULATED PARAMETER | 32.4 | | 31.5 - 34.5 | g/dL |
| MENTZER INDEX | 15.1 | | | |
| RED CELL DISTRIBUTION WIDTH<br>METHOD : CALCULATED PARAMETER | 12.8 | | 11.6 - 14.0 | % |
| MEAN PLATELET VOLUME<br>METHOD : CALCULATED PARAMETER | 10.6 | | 6.8 - 10.9 | fL |
| **WBC DIFFERENTIAL COUNT - NLR** | | | | |
| SEGMENTED NEUTROPHILS<br>METHOD : IMPEDENCE / MICROSCOPY | 42 | | 40 - 80 | % |
| ABSOLUTE NEUTROPHIL COUNT<br>METHOD : CALCULATED PARAMETER | 2.81 | | 2.0 - 7.0 | thou/µL |
| LYMPHOCYTES<br>METHOD : IMPEDENCE / MICROSCOPY | **50** | **High** | 20 - 40 | % |
| ABSOLUTE LYMPHOCYTE COUNT<br>METHOD : CALCULATED PARAMETER | **3.35** | **High** | 1.0 - 3.0 | thou/µL |
| NEUTROPHIL LYMPHOCYTE RATIO (NLR) | 0.8 | | | |
| EOSINOPHILS | 4 | | 1 - 6 | % |



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| METHOD : IMPEDENCE / MICROSCOPY | | | | |
| ABSOLUTE EOSINOPHIL COUNT | 0.27 | | 0.02 - 0.50 | thou/µL |
| METHOD : CALCULATED PARAMETER | | | | |
| MONOCYTES | 4 | | 2 - 10 | % |
| METHOD : IMPEDENCE / MICROSCOPY | | | | |
| ABSOLUTE MONOCYTE COUNT | 0.27 | | 0.2 - 1.0 | thou/µL |
| METHOD : CALCULATED PARAMETER | | | | |
| BASOPHILS | 0 | | 0 - 2 | % |
| METHOD : IMPEDENCE / MICROSCOPY | | | | |
| ABSOLUTE BASOPHIL COUNT | **0** | **Low** | 0.02 - 0.10 | thou/µL |
| METHOD : CALCULATED PARAMETER | | | | |
| DIFFERENTIAL COUNT PERFORMED ON: | EDTA SMEAR | | | |
| METHOD : AUTOMATED ANALYZER / MICROSCOPY | | | | |
| DISCLAIMER: THE ABSOLUTE WHITE CELL COUNTS ARE OUTSIDE THE NABL ACCREDITED SCOPE OF THE LABORATORY. | | | | |
| **ERYTHRO SEDIMENTATION RATE, BLOOD** | | | | |
| SEDIMENTATION RATE (ESR) | 07 | | 0 - 14 | mm at 1 hr |
| METHOD : MODIFIED WESTERGREN | | | | |
| **GLUCOSE, FASTING, PLASMA** | | | | |
| GLUCOSE, FASTING, PLASMA | **104** | **High** | 74 - 99 | mg/dL |
| METHOD : HEXOKINASE | | | | |
| **GLYCOSYLATED HEMOGLOBIN, EDTA WHOLE BLOOD** | | | | |
| GLYCOSYLATED HEMOGLOBIN (HBA1C) | 5.4 | | Non-diabetic: < 5.7<br>Pre-diabetics: 5.7 - 6.4<br>Diabetics: > or = 6.5<br>ADA Target: 7.0<br>Action suggested: > 8.0 | % |
| MEAN PLASMA GLUCOSE | 108.3 | | < 116.0 | mg/dL |
| **GLUCOSE, POST-PRANDIAL, PLASMA** | | | | |
| GLUCOSE, POST-PRANDIAL, PLASMA | SAMPLE NOT RECEIVED | | | mg/dL |
| **CORONARY RISK PROFILE (LIPID PROFILE), SERUM.** | | | | |
| CHOLESTEROL | 144 | | < 200 Desirable<br>200 - 239 Borderline High<br>>/= 240 High | mg/dL |
| METHOD : CHOLESTEROL OXIDASE, ESTERASE,PEROXIDASE | | | | |
| TRIGLYCERIDES | **188** | **High** | < 150 Normal<br>150 - 199 Borderline High<br>200 - 499 High<br>>/=500 Very High | mg/dL |



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| METHOD : ENZYMATIC ASSAY | | | | |
| HDL CHOLESTEROL | **21** | **Low** | < 40 Low<br>>/=60 High | mg/dL |
| METHOD : DIRECT MEASURE - PEG | | | | |
| DIRECT LDL CHOLESTEROL | 89 | | < 100 Optimal<br>100 - 129 Near or above optimal<br>130 - 159 Borderline High<br>160 - 189 High<br>>/= 190 Very High | mg/dL |
| METHOD : DIRECT MEASURE | | | | |
| NON HDL CHOLESTEROL | 123 | | Desirable: Less than 130<br>Above Desirable: 130 - 159<br>Borderline High: 160 - 189<br>High: 190 - 219<br>Very high: > or = 220 | mg/dL |
| METHOD : CALCULATED PARAMETER | | | | |
| CHOL/HDL RATIO | **6.9** | **High** | 3.3 - 4.4 Low Risk<br>4.5 - 7.0 Average Risk<br>7.1 - 11.0 Moderate Risk<br>> 11.0 High Risk | |
| METHOD : CALCULATED PARAMETER | | | | |
| LDL/HDL RATIO | **4.2** | **High** | 0.5 - 3.0 Desirable/Low Risk<br>3.1 - 6.0 Borderline/Moderate Risk<br>>6.0 High Risk | |
| METHOD : CALCULATED PARAMETER | | | | |
| VERY LOW DENSITY LIPOPROTEIN | **37.6** | **High** | </= 30.0 | mg/dL |
| METHOD : CALCULATED PARAMETER | | | | |
| **LIVER FUNCTION PROFILE, SERUM** | | | | |
| BILIRUBIN, TOTAL | 0.67 | | 0.2 - 1.0 | mg/dL |
| METHOD : JENDRASSIK AND GROFF | | | | |
| BILIRUBIN, DIRECT | 0.17 | | 0.0 - 0.2 | mg/dL |
| METHOD : DIAZOTIZATION | | | | |
| BILIRUBIN, INDIRECT | 0.50 | | 0.1 - 1.0 | mg/dL |
| METHOD : CALCULATED PARAMETER | | | | |
| TOTAL PROTEIN | 8.0 | | 6.4 - 8.2 | g/dL |
| METHOD : SPECTROPHOTOMETRY | | | | |
| ALBUMIN | 4.6 | | 3.4 - 5.0 | g/dL |
| METHOD : SPECTROPHOTOMETRY | | | | |
| GLOBULIN | 3.4 | | 2.0 - 4.1 | g/dL |
| METHOD : CALCULATED PARAMETER | | | | |
| ALBUMIN/GLOBULIN RATIO | 1.4 | | 1.0 - 2.1 | RATIO |



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| METHOD : CALCULATED PARAMETER | | | | |
| ASPARTATE AMINOTRANSFERASE (AST/SGOT) | 31 | | 15 - 37 | U/L |
| METHOD : SPECTROPHOTOMETRY | | | | |
| ALANINE AMINOTRANSFERASE (ALT/SGPT) | **75** | **High** | < 45.0 | U/L |
| METHOD : SPECTROPHOTOMETRY | | | | |
| ALKALINE PHOSPHATASE | 64 | | 30 - 120 | U/L |
| METHOD : SPECTROPHOTOMETRY | | | | |
| GAMMA GLUTAMYL TRANSFERASE (GGT) | 36 | | 15 - 85 | U/L |
| METHOD : SPECTROPHOTOMETRY | | | | |
| LACTATE DEHYDROGENASE | 138 | | 100 - 190 | U/L |
| METHOD : SPECTROPHOTOMETRY | | | | |
| **SERUM BLOOD UREA NITROGEN** | | | | |
| BLOOD UREA NITROGEN | 13 | | 6 - 20 | mg/dL |
| METHOD : UREASE - UV | | | | |
| **CREATININE, SERUM** | | | | |
| CREATININE | **0.88** | **Low** | 0.90 - 1.30 | mg/dL |
| METHOD : ALKALINE PICRATE-KINETIC | | | | |
| **BUN/CREAT RATIO** | | | | |
| BUN/CREAT RATIO | 14.77 | | 5.00 - 15.00 | |
| METHOD : CALCULATED PARAMETER | | | | |
| **URIC ACID, SERUM** | | | | |
| URIC ACID | 6.6 | | 3.5 - 7.2 | mg/dL |
| METHOD : URICASE UV | | | | |
| **TOTAL PROTEIN, SERUM** | | | | |
| TOTAL PROTEIN | 8.0 | | 6.4 - 8.2 | g/dL |
| METHOD : BIURET,SERUM BLANK,ENDPOINT | | | | |
| **ALBUMIN, SERUM** | | | | |
| ALBUMIN | 4.6 | | 3.4 - 5.0 | g/dL |
| METHOD : BROMOCRESOL PURPLE | | | | |
| **GLOBULIN** | | | | |
| GLOBULIN | 3.4 | | 2.0 - 4.1 | g/dL |
| METHOD : CALCULATED PARAMETER | | | | |
| **ELECTROLYTES (NA/K/CL), SERUM** | | | | |
| SODIUM | 145 | | 136 - 145 | mmol/L |
| METHOD : ISE DIRECT | | | | |
| POTASSIUM | 4.09 | | 3.50 - 5.10 | mmol/L |



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| METHOD : ISE DIRECT | | | |
| CHLORIDE | 106 | 98 - 107 | mmol/L |
| METHOD : ISE DIRECT | | | |
| **PHYSICAL EXAMINATION, URINE** | | | |
| COLOR | PALE YELLOW | | |
| METHOD : MACROSCOPY | | | |
| APPEARANCE | Clear | | |
| METHOD : VISUAL EXAMINATION | | | |
| SPECIFIC GRAVITY | 1.010 | 1.003 - 1.035 | |
| METHOD : PKA CHANGE WITH REFLECTANCE, SPECTROPHOTOMETRY | | | |
| **CHEMICAL EXAMINATION, URINE** | | | |
| PH | 5.5 | 4.7 - 7.5 | |
| METHOD : PH INDICATOR AND REFLECTANCE, SPECTROPHOTOMETRY | | | |
| PROTEIN | NOT DETECTED | NOT DETECTED | |
| METHOD : PROTEIN ERROR OF INDICATORS WITH REFLECTANCE, SPECTROPHOTOMETRY | | | |
| GLUCOSE | NOT DETECTED | NOT DETECTED | |
| METHOD : GLUCOSE OXIDASE WITH REFLECTANCE, SPECTROPHOTOMETRY | | | |
| KETONES | NOT DETECTED | NOT DETECTED | |
| METHOD : ROTHERA'S WITH REFLECTANCE, SPECTROPHOTOMETRY | | | |
| BLOOD | NOT DETECTED | NOT DETECTED | |
| METHOD : PEROXIDASE METHOD WITH REFLECTANCE, SPECTROPHOTOMETRY | | | |
| BILIRUBIN | NOT DETECTED | NOT DETECTED | |
| METHOD : DIAZOTIZED WITH REFLECTANCE, SPECTROPHOTOMETRY | | | |
| UROBILINOGEN | NORMAL | NORMAL | |
| METHOD : EHRLICH REACTION WITH REFLECTANCE, SPECTROPHOTOMETRY | | | |
| NITRITE | NOT DETECTED | NOT DETECTED | |
| METHOD : DIAZONIUM COMPOUND WITH REFLECTANCE, SPECTROPHOTOMETRY | | | |
| LEUKOCYTE ESTERASE | NOT DETECTED | NOT DETECTED | |
| **MICROSCOPIC EXAMINATION, URINE** | | | |
| PUS CELL (WBC'S) | 0-1 | 0-5 | /HPF |
| EPITHELIAL CELLS | 0-1 | 0-5 | /HPF |
| ERYTHROCYTES (RBC'S) | NOT DETECTED | NOT DETECTED | /HPF |
| CASTS | NOT DETECTED | | |
| CRYSTALS | NOT DETECTED | | |
| BACTERIA | NOT DETECTED | NOT DETECTED | |



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| YEAST | NOT DETECTED | | NOT DETECTED | |
| REMARKS | NOTE:- MICROSCOPIC EXAMINATION OF URINE IS PERFORMED BY CENTRIFUGED URINARY SEDIMENT. | | | |
| **THYROID PANEL, SERUM** | | | | |
| T3 | 110.9 | | 80.00 - 200.00 | ng/dL |
| METHOD : ELECTROCHEMILUMINESCENCE | | | | |
| T4 | 6.83 | | 5.10 - 14.10 | µg/dL |
| METHOD : ELECTROCHEMILUMINESCENCE | | | | |
| TSH 3RD GENERATION | **4.930** | **High** | 0.270 - 4.200 | µIU/mL |
| **STOOL: OVA & PARASITE** | | | | |
| COLOUR | BROWN | | | |
| METHOD : MANUAL | | | | |
| CONSISTENCY | SEMI FORMED | | | |
| METHOD : MANUAL | | | | |
| ODOUR | FAECAL | | | |
| MUCUS | ABSENT | | NOT DETECTED | |
| METHOD : MICROSCOPIC EXAMINATION | | | | |
| VISIBLE BLOOD | ABSENT | | ABSENT | |
| METHOD : MICROSCOPIC EXAMINATION | | | | |
| POLYMORPHONUCLEAR LEUKOCYTES | 0-1 | | 0 - 5 | /HPF |
| METHOD : MICROSCOPIC EXAMINATION | | | | |
| RED BLOOD CELLS | NOT DETECTED | | NOT DETECTED | /HPF |
| METHOD : MICROSCOPIC EXAMINATION | | | | |
| MACROPHAGES | NOT DETECTED | | NOT DETECTED | |
| CHARCOT-LEYDEN CRYSTALS | NOT DETECTED | | NOT DETECTED | |
| METHOD : MICROSCOPIC EXAMINATION | | | | |
| TROPHOZOITES | NOT DETECTED | | NOT DETECTED | |
| METHOD : MICROSCOPIC EXAMINATION | | | | |
| CYSTS | NOT DETECTED | | NOT DETECTED | |
| METHOD : MICROSCOPIC EXAMINATION | | | | |
| OVA | NOT DETECTED | | | |
| METHOD : MICROSCOPIC EXAMINATION | | | | |
| LARVAE | NOT DETECTED | | NOT DETECTED | |
| METHOD : MICROSCOPIC EXAMINATION | | | | |
| ADULT PARASITE | NOT DETECTED | | | |



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| **ABO GROUP & RH TYPE, EDTA WHOLE BLOOD** | | | |
| ABO GROUP | TYPE O | | |
| METHOD : MANUAL | | | |
| RH TYPE | POSITIVE | | |
| METHOD : MANUAL | | | |
| **XRAY-CHEST** | | | |
| »» | BOTH THE LUNG FIELDS ARE CLEAR | | |
| »» | BOTH THE COSTOPHRENIC AND CARIOPHRENIC ANGELS ARE CLEAR | | |
| »» | BOTH THE HILA ARE NORMAL | | |
| »» | CARDIAC AND AORTIC SHADOWS APPEAR NORMAL | | |
| »» | BOTH THE DOMES OF THE DIAPHRAM ARE NORMAL | | |
| »» | VISUALIZED BONY THORAX IS NORMAL | | |
| IMPRESSION | NO ABNORMALITY DETECTED | | |
| **TMT OR ECHO** | | | |
| TMT OR ECHO | ECHO- NORMAL | | |
| **ECG** | | | |
| ECG | WITHIN NORMAL LIMITS | | |
| **MEDICAL HISTORY** | | | |
| RELEVANT PRESENT HISTORY | HYPERPIGMENTED PATCHES OVER NECK REGION ( B/L) - 10 YRS ( FOR 1-2 MONTHS AFTER 7- 8 MONTHS ) | | |
| RELEVANT PAST HISTORY | LASIK SURGERY ( 2018 ) | | |
| RELEVANT PERSONAL HISTORY | MARRIED, 02 CHILD, EGG. | | |
| RELEVANT FAMILY HISTORY | NOT SIGNIFICANT | | |
| OCCUPATIONAL HISTORY | BUSINESS ( EL. PROJECTS) | | |
| HISTORY OF MEDICATIONS | HOMEOPATHIC Rx | | |
| **ANTHROPOMETRIC DATA & BMI** | | | |
| HEIGHT IN METERS | 1.74 | | mts |
| WEIGHT IN KGS. | 97.35 | | Kgs |
| BMI | 32 | BMI & Weight Status as follows: kg/sqmts<br>Below 18.5: Underweight<br>18.5 - 24.9: Normal<br>25.0 - 29.9: Overweight<br>30.0 and Above: Obese | |
| **GENERAL EXAMINATION** | | | |
| MENTAL / EMOTIONAL STATE | NORMAL | | |



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| PHYSICAL ATTITUDE | NORMAL | | |
| GENERAL APPEARANCE / NUTRITIONAL STATUS | HEALTHY | | |
| BUILT / SKELETAL FRAMEWORK | AVERAGE | | |
| FACIAL APPEARANCE | NORMAL | | |
| SKIN | NORMAL | | |
| UPPER LIMB | NORMAL | | |
| LOWER LIMB | NORMAL | | |
| NECK | NORMAL | | |
| NECK LYMPHATICS / SALIVARY GLANDS | NOT ENLARGED OR TENDER | | |
| THYROID GLAND | NOT ENLARGED | | |
| CAROTID PULSATION | NORMAL | | |
| BREAST (FOR FEMALES) | NORMAL | | |
| TEMPERATURE | NORMAL | | |
| PULSE | 73/MIN REGULAR, ALL PERIPHERAL PULSES WELL FELT, NO CAROTID BRUIT | | |
| RESPIRATORY RATE | NORMAL | | |
| **CARDIOVASCULAR SYSTEM** | | | |
| BP | 128/87 MM HG (SITTING) | | mm/Hg |
| PERICARDIUM | NORMAL | | |
| APEX BEAT | NORMAL | | |
| HEART SOUNDS | S1, S2 HEARD NORMALLY | | |
| MURMURS | ABSENT | | |
| **RESPIRATORY SYSTEM** | | | |
| SIZE AND SHAPE OF CHEST | NORMAL | | |
| MOVEMENTS OF CHEST | SYMMETRICAL | | |
| BREATH SOUNDS INTENSITY | NORMAL | | |
| BREATH SOUNDS QUALITY | VESICULAR (NORMAL) | | |
| ADDED SOUNDS | ABSENT | | |
| **PER ABDOMEN** | | | |
| APPEARANCE | NORMAL | | |
| VENOUS PROMINENCE | ABSENT | | |
| LIVER | NOT PALPABLE | | |
| SPLEEN | NOT PALPABLE | | |



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**CLIENT'S NAME AND ADDRESS :**
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SOUTH WEST DELHI
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NEW DELHI, 110085
NEW DELHI, INDIA
Tel : 9111591115,
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Email : customercare.pitampura@srl.in

**PATIENT NAME : NAVAL GARG** PATIENT ID : **NAVAM19068962**

ACCESSION NO : **0062VH000255** AGE : 33 Years SEX : Male ABHA NO :

DRAWN : RECEIVED : 09-08-2022 08:27 REPORTED : 10-08-2022 15:09

**REFERRING DOCTOR :** SELF CLIENT PATIENT ID :

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|---|---|---|---|
| HERNIA | ABSENT | | |
| ANY OTHER COMMENTS | NIL | | |
| **CENTRAL NERVOUS SYSTEM** | | | |
| HIGHER FUNCTIONS | NORMAL | | |
| CRANIAL NERVES | NORMAL | | |
| CEREBELLAR FUNCTIONS | NORMAL | | |
| SENSORY SYSTEM | NORMAL | | |
| MOTOR SYSTEM | NORMAL | | |
| REFLEXES | NORMAL | | |
| **MUSCULOSKELETAL SYSTEM** | | | |
| SPINE | NORMAL | | |
| JOINTS | NORMAL | | |
| **BASIC EYE EXAMINATION** | | | |
| CONJUNCTIVA | NORMAL | | |
| EYELIDS | NORMAL | | |
| EYE MOVEMENTS | NORMAL | | |
| CORNEA | NORMAL | | |
| DISTANT VISION RIGHT EYE WITHOUT GLASSES | 6/9 | | |
| DISTANT VISION LEFT EYE WITHOUT GLASSES | 6/6 | | |
| NEAR VISION RIGHT EYE WITHOUT GLASSES | N/6 | | |
| NEAR VISION LEFT EYE WITHOUT GLASSES | N/6 | | |
| COLOUR VISION | NORMAL | | |
| **BASIC ENT EXAMINATION** | | | |
| EXTERNAL EAR CANAL | NORMAL | | |
| TYMPANIC MEMBRANE | NORMAL | | |
| NOSE | NO ABNORMALITY DETECTED | | |
| SINUSES | NORMAL | | |
| THROAT | NORMAL | | |
| TONSILS | NOT ENLARGED | | |
| **BASIC DENTAL EXAMINATION** | | | |
| TEETH | NORMAL | | |
| GUMS | HEALTHY | | |
| ANY OTHER COMMENTS | NIL | | |



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**SUMMARY**

| | |
|---|---|
| RELEVANT HISTORY | NOT SIGNIFICANT |
| RELEVANT GP EXAMINATION FINDINGS | NOT SIGNIFICANT |
| RELEVANT LAB INVESTIGATIONS | TSH, TG - ABOVE NORMAL LIMITS |
| RELEVANT NON PATHOLOGY DIAGNOSTICS | NO ABNORMALITIES DETECTED |
| REMARKS / RECOMMENDATIONS | CURTAIL WEIGHT; MONITOR ELEVATED LAB PARAMETERS; DERMATOLOGIST FOLLOW UP |

**FITNESS STATUS**

| | |
|---|---|
| FITNESS STATUS | FIT (WITH MEDICAL ADVICE) (AS PER REQUESTED PANEL OF TESTS) |

**Interpretation(s)**
BLOOD COUNTS,EDTA WHOLE BLOOD-
The cell morphology is well preserved for 24hrs. However after 24-48 hrs a progressive increase in MCV and HCT is observed leading to a decrease in MCHC. A direct smear is recommended for an accurate differential count and for examination of RBC morphology.
RBC AND PLATELET INDICES-
Mentzer index (MCV/RBC) is an automated cell-counter based calculated screen tool to differentiate cases of Iron deficiency anaemia(>13) from Beta thalassaemia trait (<13) in patients with microcytic anaemia. This needs to be interpreted in line with clinical correlation and suspicion. Estimation of HbA2 remains the gold standard for diagnosing a case of beta thalassaemia trait.
WBC DIFFERENTIAL COUNT - NLR-
The optimal threshold of 3.3 for NLR showed a prognostic possibility of clinical symptoms to change from mild to severe in COVID positive patients. When age = 49.5 years old and NLR = 3.3, 46.1% COVID-19 patients with mild disease might become severe. By contrast, when age < 49.5 years old and NLR < 3.3, COVID-19 patients tend to show mild disease.
(Reference to - The diagnostic and predictive role of NLR, d-NLR and PLR in COVID-19 patients ; A.-P. Yang, et al.; International Immunopharmacology 84 (2020) 106504
This ratio element is a calculated parameter and out of NABL scope.
ERYTHRO SEDIMENTATION RATE, BLOOD-
Erythrocyte sedimentation rate (ESR) is a non - specific phenomena and is clinically useful in the diagnosis and monitoring of disorders associated with an increased production of acute phase reactants. The ESR is increased in pregnancy from about the 3rd month and returns to normal by the 4th week post partum. ESR is influenced by age, sex, menstrual cycle and drugs (eg. corticosteroids, contraceptives). It is especially low (0 -1mm) in polycythaemia, hypofibrinogenemia or congestive cardiac failure and when there are abnormalities of the red cells such as poikilocytosis, spherocytosis or sickle cells.

Reference :
1. Nathan and Oski's Haematology of Infancy and Childhood, 5th edition
2. Paediatric reference intervals. AACC Press, 7th edition. Edited by S. Soldin
3. The reference for the adult reference range is "Practical Haematology by Dacie and Lewis, 10th Edition"
GLUCOSE, FASTING, PLASMA-
ADA 2021 guidelines for adults, after 8 hrs fasting is as follows:
Pre-diabetics: 100 - 125 mg/dL
Diabetic: > or = 126 mg/dL
GLYCOSYLATED HEMOGLOBIN, EDTA WHOLE BLOOD-
Glycosylated hemoglobin (GHb) has been firmly established as an index of long-term blood glucose concentrations and as a measure of the risk for the development of complications in patients with diabetes mellitus. Formation of GHb is essentially irreversible, and the concentration in the blood depends on both the life span of the red blood cell (average 120 days) and the blood glucose concentration. Because the rate of formation of GHb is directly proportional to the concentration of glucose in the blood, the GHb concentration represents the integrated values for glucose over the preceding 6-8 weeks.
Any condition that alters the life span of the red blood cells has the potential to alter the GHb level. Samples from patients with hemolytic anemias will exhibit decreased glycated hemoglobin values due to the shortened life span of the red cells. This effect will depend upon the severity of the anemia. Samples from patients with polycythemia or post-splenectomy may exhibit increased glycated hemoglobin values due to a somewhat longer life span of the red cells.
Glycosylated hemoglobins results from patients with HbSS, HbCC, and HbSC and HbD must be interpreted with caution, given the pathological processes, including anemia, increased red cell turnover, transfusion requirements, that adversely impact HbA1c as a marker of long-term glycemic control. In these conditions, alternative forms of testing such as glycated serum protein (fructosamine) should be considered.
"Targets should be individualized; More or less stringent glycemic goals may be appropriate for individual patients. Goals should be individualized based on duration of diabetes, age/life expectancy, comorbid conditions, known CVD or advanced microvascular complications, hypoglycemia unawareness, and individual patient



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considerations.''

References
1. Tietz Textbook of Clinical Chemistry and Molecular Diagnostics, edited by Carl A Burtis, Edward R.Ashwood, David E Bruns, 4th Edition, Elsevier publication, 2006, 879-884.
2. Forsham PH. Diabetes Mellitus:A rational plan for management. Postgrad Med 1982, 71,139-154.
3. Mayer TK, Freedman ZR: Protein glycosylation in Diabetes Mellitus: A review of laboratory measurements and their clinical utility. Clin Chim Acta 1983, 127, 147-184.
GLUCOSE, POST-PRANDIAL, PLASMA-ADA Guidelines for 2hr post prandial glucose levels is only after ingestion of 75grams of glucose in 300 ml water,over a period of 5 minutes.
CORONARY RISK PROFILE (LIPID PROFILE), SERUM-Serum cholesterol is a blood test that can provide valuable information for the risk of coronary artery disease This test can help determine your risk of the build up of plaques in your arteries that can lead to narrowed or blocked arteries throughout your body (atherosclerosis). High cholesterol levels usually don''t cause any signs or symptoms, so a cholesterol test is an important tool. High cholesterol levels often are a significant risk factor for heart disease and important for diagnosis of hyperlipoproteinemia, atherosclerosis, hepatic and thyroid diseases.

Serum Triglyceride are a type of fat in the blood. When you eat, your body converts any calories it doesn''t need into triglycerides, which are stored in fat cells. High triglyceride levels are associated with several factors, including being overweight, eating too many sweets or drinking too much alcohol, smoking, being sedentary, or having diabetes with elevated blood sugar levels. Analysis has proven useful in the diagnosis and treatment of patients with diabetes mellitus, nephrosis, liver obstruction, other diseases involving lipid metabolism, and various endocrine disorders. In conjunction with high density lipoprotein and total serum cholesterol, a triglyceride determination provides valuable information for the assessment of coronary heart disease risk.It is done in fasting state.

High-density lipoprotein (HDL) cholesterol. This is sometimes called the ""good"" cholesterol because it helps carry away LDL cholesterol, thus keeping arteries open and blood flowing more freely.HDL cholesterol is inversely related to the risk for cardiovascular disease. It increases following regular exercise, moderate alcohol consumption and with oral estrogen therapy. Decreased levels are associated with obesity, stress, cigarette smoking and diabetes mellitus.

SERUM LDL The small dense LDL test can be used to determine cardiovascular risk in individuals with metabolic syndrome or established/progressing coronary artery disease, individuals with triglyceride levels between 70 and 140 mg/dL, as well as individuals with a diet high in trans-fat or carbohydrates. Elevated sdLDL levels are associated with metabolic syndrome and an ‘atherogenic lipoprotein profile’, and are a strong, independent predictor of cardiovascular disease.
Elevated levels of LDL arise from multiple sources. A major factor is sedentary lifestyle with a diet high in saturated fat. Insulin-resistance and pre-diabetes have also been implicated, as has genetic predisposition. Measurement of sdLDL allows the clinician to get a more comprehensive picture of lipid risk factors and tailor treatment accordingly. Reducing LDL levels will reduce the risk of CVD and MI.

Non HDL Cholesterol - Adult treatment panel ATP III suggested the addition of Non-HDL Cholesterol as an indicator of all atherogenic lipoproteins (mainly LDL and VLDL). NICE guidelines recommend Non-HDL Cholesterol measurement before initiating lipid lowering therapy. It has also been shown to be a better marker of risk in both primary and secondary prevention studies.

Recommendations:
Results of Lipids should always be interpreted in conjunction with the patient’s medical history, clinical presentation and other findings.

NON FASTING LIPID PROFILE includes Total Cholesterol, HDL Cholesterol and calculated non-HDL Cholesterol. It does not include triglycerides and may be best used in patients for whom fasting is difficult.
LIVER FUNCTION PROFILE, SERUM-
LIVER FUNCTION PROFILE
Bilirubin is a yellowish pigment found in bile and is a breakdown product of normal heme catabolism. Bilirubin is excreted in bile and urine, and elevated levels may give yellow discoloration in jaundice.Elevated levels results from increased bilirubin production (eg, hemolysis and ineffective erythropoiesis), decreased bilirubin excretion (eg, obstruction and hepatitis), and abnormal bilirubin metabolism (eg, hereditary and neonatal jaundice). Conjugated (direct) bilirubin is elevated more than unconjugated (indirect) bilirubin in Viral hepatitis, Drug reactions, Alcoholic liver disease Conjugated (direct) bilirubin is also elevated more than unconjugated (indirect) bilirubin when there is some kind of blockage of the bile ducts like in Gallstones getting into the bile ducts, tumors &Scarring of the bile ducts. Increased unconjugated (indirect) bilirubin may be a result of Hemolytic or pernicious anemia, Transfusion reaction & a common metabolic condition termed Gilbert syndrome, due to low levels of the enzyme that attaches sugar molecules to bilirubin.
AST is an enzyme found in various parts of the body. AST is found in the liver, heart, skeletal muscle, kidneys, brain, and red blood cells, and it is commonly measured clinically as a marker for liver health. AST levels increase during chronic viral hepatitis, blockage of the bile duct, cirrhosis of the liver,liver cancer,kidney failure,hemolytic anemia,pancreatitis,hemochromatosis. AST levels may also increase after a heart attack or strenuous activity.ALT test measures the amount of this enzyme in the blood.ALT is found mainly in the liver, but also in smaller amounts in the kidneys,heart,muscles, and pancreas.It is commonly measured as a part of a diagnostic evaluation of hepatocellular injury, to determine liver health.AST levels increase during acute hepatitis,sometimes due to a viral infection,ischemia to the liver,chronic hepatitis,obstruction of bile ducts,cirrhosis.
ALP is a protein found in almost all body tissues.Tissues with higher amounts of ALP include the liver,bile ducts and bone.Elevated ALP levels are seen in Biliary obstruction, Osteoblastic bone tumors, osteomalacia, hepatitis, Hyperparathyroidism, Leukemia, Lymphoma, Paget's disease,Rickets,Sarcoidosis etc. Lower-than-normal ALP levels seen in Hypophosphatasia,Malnutrition,Protein deficiency,Wilson's disease.GGT is an enzyme found in cell membranes of many tissues mainly in the liver,kidney and pancreas.It is also found in other tissues including intestine,spleen,heart, brain and seminal vesicles.The highest concentration is in the kidney,but the liver is considered the source of normal enzyme activity.Serum GGT has been widely used as an index of liver dysfunction.Elevated serum GGT activity can be found in diseases of the liver,biliary system and pancreas.Conditions that increase serum GGT are obstructive liver disease,high alcohol consumption and use of enzyme-inducing drugs etc.Serum total protein,also known as total protein,is a biochemical test for measuring the total amount of protein in serum.Protein in the plasma is made up of albumin and globulin.Higher-than-normal levels may be due to:Chronic inflammation or infection,including HIV and hepatitis B or C,Multiple myeloma,Waldenstrom's disease.Lower-than-normal levels may be due to: Agammaglobulinemia,Bleeding (hemorrhage),Burns,Glomerulonephritis,Liver disease, Malabsorption,Malnutrition,Nephrotic syndrome,Protein-losing enteropathy etc.Human



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serum albumin is the most abundant protein in human blood plasma.It is produced in the liver.Albumin constitutes about half of the blood serum protein.Low blood albumin levels (hypoalbuminemia) can be caused by:Liver disease like cirrhosis of the liver, nephrotic syndrome,protein-losing enteropathy,Burns,hemodilution,increased vascular permeability or decreased lymphatic clearance,malnutrition and wasting etc
SERUM BLOOD UREA NITROGEN-
Causes of Increased levels
Pre renal
• High protein diet, Increased protein catabolism, GI haemorrhage, Cortisol, Dehydration, CHF Renal
• Renal Failure
Post Renal
• Malignancy, Nephrolithiasis, Prostatism

Causes of decreased levels
• Liver disease
• SIADH.
CREATININE, SERUM-
Higher than normal level may be due to:
• Blockage in the urinary tract
• Kidney problems, such as kidney damage or failure, infection, or reduced blood flow
• Loss of body fluid (dehydration)
• Muscle problems, such as breakdown of muscle fibers
• Problems during pregnancy, such as seizures (eclampsia)), or high blood pressure caused by pregnancy (preeclampsia)

Lower than normal level may be due to:
• Myasthenia Gravis
• Muscular dystrophy
URIC ACID, SERUM-
Causes of Increased levels
Dietary
• High Protein Intake.
• Prolonged Fasting,
• Rapid weight loss.
Gout
Lesch nyhan syndrome.
Type 2 DM.
Metabolic syndrome.

Causes of decreased levels
• Low Zinc Intake
• OCP's
• Multiple Sclerosis

Nutritional tips to manage increased Uric acid levels
• Drink plenty of fluids
• Limit animal proteins
• High Fibre foods
• Vit C Intake
• Antioxidant rich foods
TOTAL PROTEIN, SERUM-
Serum total protein,also known as total protein, is a biochemical test for measuring the total amount of protein in serum..Protein in the plasma is made up of albumin and globulin

Higher-than-normal levels may be due to: Chronic inflammation or infection, including HIV and hepatitis B or C, Multiple myeloma, Waldenstrom's disease
Lower-than-normal levels may be due to: Agammaglobulinemia, Bleeding (hemorrhage),Burns,Glomerulonephritis, Liver disease, Malabsorption, Malnutrition, Nephrotic syndrome,Protein-losing enteropathy etc.
ALBUMIN, SERUM-
Human serum albumin is the most abundant protein in human blood plasma. It is produced in the liver. Albumin constitutes about half of the blood serum protein. Low blood albumin levels (hypoalbuminemia) can be caused by: Liver disease like cirrhosis of the liver, nephrotic syndrome, protein-losing enteropathy, Burns, hemodilution, increased vascular permeability or decreased lymphatic clearance,malnutrition and wasting etc.
ELECTROLYTES (NA/K/CL), SERUM-
Sodium levels are Increased in dehydration, cushing's syndrome, aldosteronism & decreased in Addison's disease, hypopituitarism,liver disease. Hypokalemia (low K) is common in vomiting, diarrhea, alcoholism, folic acid deficiency and primary aldosteronism. Hyperkalemia may be seen in end-stage renal failure, hemolysis, trauma, Addison's disease, metabolic acidosis, acute starvation, dehydration, and with rapid K infusion.Chloride is increased in dehydration, renal tubular acidosis (hyperchloremia metabolic acidosis), acute renal failure, metabolic acidosis associated with prolonged diarrhea and loss of sodium bicarbonate, diabetes insipidus, adrenocortical hyperfuction, salicylate intoxication and with excessive infusion of isotonic saline or extremely high dietary intake of salt.Chloride is decreased in overhydration, chronic



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respiratory acidosis, salt-losing nephritis, metabolic alkalosis, congestive heart failure, Addisonian crisis, certain types of metabolic acidosis, persistent gastric secretion and prolonged vomiting,
MICROSCOPIC EXAMINATION, URINE-
Routine urine analysis assists in screening and diagnosis of various metabolic, urological, kidney and liver disorders
Protein: Elevated proteins can be an early sign of kidney disease. Urinary protein excretion can also be temporarily elevated by strenuous exercise, orthostatic proteinuria, dehydration, urinary tract infections and acute illness with fever
Glucose: Uncontrolled diabetes mellitus can lead to presence of glucose in urine. Other causes include pregnancy, hormonal disturbances, liver disease and certain medications.
Ketones: Uncontrolled diabetes mellitus can lead to presence of ketones in urine. Ketones can also be seen in starvation, frequent vomiting, pregnancy and strenuous exercise.
Blood: Occult blood can occur in urine as intact erythrocytes or haemoglobin, which can occur in various urological, nephrological and bleeding disorders.
Leukocytes: An increase in leukocytes is an indication of inflammation in urinary tract or kidneys. Most common cause is bacterial urinary tract infection.
Nitrite: Many bacteria give positive results when their number is high. Nitrite concentration during infection increases with length of time the urine specimen is retained in bladder prior to collection.
pH: The kidneys play an important role in maintaining acid base balance of the body. Conditions of the body producing acidosis/ alkalosis or ingestion of certain type of food can affect the pH of urine.
Specific gravity: Specific gravity gives an indication of how concentrated the urine is. Increased specific gravity is seen in conditions like dehydration, glycosuria and proteinuria while decreased specific gravity is seen in excessive fluid intake, renal failure and diabetes insipidus.
Bilirubin: In certain liver diseases such as biliary obstruction or hepatitis, bilirubin gets excreted in urine.
Urobilinogen: Positive results are seen in liver diseases like hepatitis and cirrhosis and in cases of hemolytic anemia
THYROID PANEL, SERUM-
Triiodothyronine T3 , is a thyroid hormone. It affects almost every physiological process in the body, including growth, development, metabolism, body temperature, and heart rate. Production of T3 and its prohormone thyroxine (T4) is activated by thyroid-stimulating hormone (TSH), which is released from the pituitary gland. Elevated concentrations of T3, and T4 in the blood inhibit the production of TSH.
Thyroxine T4, Thyroxine's principal function is to stimulate the metabolism of all cells and tissues in the body. Excessive secretion of thyroxine in the body is hyperthyroidism, and deficient secretion is called hypothyroidism. Most of the thyroid hormone in blood is bound to transport proteins. Only a very small fraction of the circulating hormone is free and biologically active.
In primary hypothyroidism, TSH levels are significantly elevated, while in secondary and tertiary hypothyroidism, TSH levels are low.
Below mentioned are the guidelines for Pregnancy related reference ranges for Total T4, TSH & Total T3

| Levels in Pregnancy | TOTAL T4 (µg/dL) | TSH3G (µIU/mL) | TOTAL T3 (ng/dL) |
|---|---|---|---|
| First Trimester | 6.6 - 12.4 | 0.1 - 2.5 | 81 - 190 |
| 2nd Trimester | 6.6 - 15.5 | 0.2 - 3.0 | 100 - 260 |
| 3rd Trimester | 6.6 - 15.5 | 0.3 - 3.0 | 100 - 260 |

Below mentioned are the guidelines for age related reference ranges for T3 and T4.

| | T3 (ng/dL) | T4 (µg/dL) |
|---|---|---|
| New Born: | 75 - 260 | 1-3 day: 8.2 - 19.9 |
| . | | 1 Week: 6.0 - 15.9 |

NOTE: TSH concentrations in apparently normal euthyroid subjects are known to be highly skewed, with a strong tailed distribution towards higher TSH values. This is well documented in the pediatric population including the infant age group.
Kindly note: Method specific reference ranges are appearing on the report under biological reference range.

Reference:
1. Burtis C.A., Ashwood E. R. Bruns D.E. Teitz textbook of Clinical Chemistry and Molecular Diagnostics, 4th Edition.
2. Gowenlock A.H. Varley's Practical Clinical Biochemistry, 6th Edition.
3. Behrman R.E. Kilegman R.M., Jenson H. B. Nelson Text Book of Pediatrics, 17th Edition
STOOL: OVA & PARASITE-
Acute infective diarrhoea and gastroenteritis (diarrhoea with vomiting) are major causes of ill health and premature death in developing countries. Loss of water and electrolytes from the body can lead to severe dehydration which if untreated, can be rapidly fatal in young children, especially that are malnourished, hypoglycaemic, and generally in poor health.

Laboratory diagnosis of parasitic infection is mainly based on microscopic examination and the gross examination of the stool specimen. Depending on the nature of the parasite, the microscopic observations include the identification of cysts, ova, trophozoites, larvae or portions of adult structure. The two classes of parasites that cause human infection are the Protozoa and Helminths. The protozoan infections include amoebiasis mainly caused by Entamoeba histolytica and giardiasis caused by Giardia lamblia. The common helminthic parasites are Trichuris trichiura, Ascaris lumbricoides, Strongyloides stercoralis, Taenia sp. etc
ABO GROUP & RH TYPE, EDTA WHOLE BLOOD-
Blood group is identified by antigens and antibodies present in the blood. Antigens are protein molecules found on the surface of red blood cells. Antibodies are found in plasma. To determine blood group, red cells are mixed with different antibody solutions to give A,B,O or AB.

Disclaimer: "Please note, as the results of previous ABO and Rh group (Blood Group) for pregnant women are not available, please check with the patient records for availability of the same."



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The test is performed by both forward as well as reverse grouping methods.
MEDICAL
HISTORY-**********
THIS REPORT CARRIES THE SIGNATURE OF OUR LABORATORY DIRECTOR. THIS IS AN INVIOLABLE FEATURE OF OUR LAB MANAGEMENT SOFTWARE. HOWEVER, ALL EXAMINATIONS AND INVESTIGATIONS HAVE BEEN CONDUCTED BY OUR PANEL OF DOCTORS.

**********
FITNESS STATUS-
Conclusion on an individual's Fitness, which is commented upon mainly for Pre employment cases, is based on multi factorial findings and does not depend on any one single parameter. The final Fitness assigned to a candidate will depend on the Physician's findings and overall judgement on a case to case basis, details of the candidate's past and personal history; as well as the comprehensiveness of the diagnostic panel which has been requested for .These are then further correlated with details of the job under consideration to eventually fit the right man to the right job.
Basis the above, SRL classifies a candidate's Fitness Status into one of the following categories:
• Fit (As per requested panel of tests) – SRL Limited gives the individual a clean chit to join the organization, on the basis of the General Physical Examination and the specific test panel requested for.
• Fit (with medical advice) (As per requested panel of tests) - This indicates that although the candidate can be declared as FIT to join the job, minimal problems have been detected during the Pre- employment examination. Examples of conditions which could fall in this category could be cases of mild reversible medical abnormalities such as height weight disproportions, borderline raised Blood Pressure readings, mildly raised Blood sugar and Blood Lipid levels, Hematuria, etc. Most of these relate to sedentary lifestyles and come under the broad category of life style disorders. The idea is to caution an individual to bring about certain lifestyle changes as well as seek a Physician's consultation and counseling in order to bring back to normal the mildly deranged parameters. For all purposes the individual is FIT to join the job.
• Fitness on Hold (Temporary Unfit) (As per requested panel of tests) - Candidate's reports are kept on hold when either the diagnostic tests or the physical findings reveal the presence of a medical condition which warrants further tests, counseling and/or specialist opinion, on the basis of which a candidate can either be placed into Fit, Fit (With Medical Advice), or Unfit category. Conditions which may fall into this category could be high blood pressure, abnormal ECG, heart murmurs, abnormal vision, grossly elevated blood sugars, etc.
• Unfit (As per requested panel of tests) - An unfit report by SRL Limited clearly indicates that the individual is not suitable for the respective job profile e.g. total color blindness in color related jobs.



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Patient Ref. No. 62000000347141

**CLIENT CODE :** C000138376

**CLIENT'S NAME AND ADDRESS :**
ACROFEMI HEALTHCARE LTD ( MEDIWHEEL )
F-703, LADO SARAI, MEHRAULI
SOUTH WEST DELHI
NEW DELHI 110030
DELHI INDIA
8800465156

SRL Ltd
PLOT NO.160,POCKET D-11 SECTOR 8, ROHINI

NEW DELHI, 110085
NEW DELHI, INDIA
Tel : 9111591115,
CIN - U74899PB1995PLC045956
Email : customercare.pitampura@srl.in

**PATIENT NAME : NAVAL GARG** PATIENT ID : **NAVAM19068962**

ACCESSION NO : **0062VH000255** AGE : 33 Years SEX : Male ABHA NO :

DRAWN : RECEIVED : 09-08-2022 08:27 REPORTED : 10-08-2022 15:09

**REFERRING DOCTOR :** SELF CLIENT PATIENT ID :

| Test Report Status **Final** | Results | Units |
|---|---|---|

**MEDI WHEEL FULL BODY HEALTH CHECK UP BELOW 40 MALE**

**ULTRASOUND ABDOMEN**

**ULTRASOUND ABDOMEN**

## ULTRASOUND WHOLE ABDOMEN

**Liver is enlarged in size (173mm) and shows grade II-III fatty changes.** No obvious focal parenchymal lesion/biliary dilatation is seen. Hepatic veins and portal venous radicals are normal.
Gall bladder well distended and reveals an echo-free lumen. No wall edema is seen.
No evidence of any calculus, mass lesion or any other abnormality is seen in gall bladder.
Common bile duct is not dilated. Portal vein is normal in course and caliber.
Pancreas
Pancreas is normal in size, outline and echotexture. No evidence of any focal lesion or calcification is seen.
Pancreatic duct is not dilated.
Spleen
Spleen is normal in size, outline and echotexture .No focal lesion/ calcification is seen.
Kidneys
Both kidneys are normal in size, outline and echotexture. Corticomedullary differentiation is well maintained. Parenchymal thickness is normal. No calculus or hydronephrosis is seen.
No significant retroperitoneal lymphadenopathy/ascites is seen.
Urinary Bladder
Urinary bladder is well distended with normal outline.
Prostate
Prostate is normal in size.

*Correlate clinically*

****End Of Report****
**Please visit www.srlworld.com for related Test Information for this accession**



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|---|---|---|---|

**Dr.Ujjwal Saxena**
**Consultant -**
**DMC/REG.NO.03287**

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**Dr. Kamlesh I Prajapati**
**Consultant Pathologist**



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