

## Comprehensive Panel

- **Medical Consultation by Doctor**
- **Clinical Assessment**
  - Weight & Height Measurement
  - Body Mass Index (BMI)
  - Blood Pressure Measurement
- **Haematology**
  - Full Blood Count
  - Erythrocyte Sedimentation Rate (ESR)
  - Peripheral Blood Film
- **Diabetics**
  - Blood Glucose (Fasting)
  - HbA1c
- **Lipid Screen**
  - Total Cholesterol
  - Triglycerides
  - HDL Cholesterol
  - LDL Cholesterol
- **Renal Function**
  - Urea
  - Creatinine
  - eGFR
- **Bone & Joint Screen**
  - Uric Acid
- **Liver Function**
  - Total Protein
  - Albumin
  - Globulin
  - A/G Ratio
  - Total Bilirubin
  - Alkaline Phosphatase
  - SGPT/ALT
  - SGOT/AST
  - Gamma GT
- **Urine Analysis**
  - Urine FEME
- **Thyroid Screen**
  - Free T4
  - TSH
- **Hepatitis Screen**
  - Hepatitis A Antibody (HAV)
  - Hepatitis Bs Antigen (HAB)
  - Hepatitis BS Antibody (HAG)
- **Urine Microalbumin/ Creatinine Ratio (ACR)**
- **Electrocardiography (ECG) In-House**
- **Advanced Haematology +**
  - Folic Acid
  - Vitamin B12
  - Iron
  - Total Iron Binding Capacity
  - Transferrin
  - % Iron Saturation
- **Adrenal Function +**
  - Sodium
  - Potassium
  - Chloride
- **Advanced Bone & Joint Screen +**
  - Calcium
  - Phosphate
  - Total Vit D
- **Tumour Markers +**
  - Liver (AFP)
  - Colon (CEA)
  - Ovaries (CA 125) (Female)
  - Prostate (PSA) (Male)
  - Nose (EBV)
- **Syphilis Screening (VDRL) +**
- **Stool Occult Blood +**
- **Bone Mineral Density Scan +**

+ Additional Tests as compared to Essentials Panel