

## **Aarogyam - CPC**

### **Diabetic screen**

- HbA1c
- Average Blood Glucose
- Urinary Microalbumin
- Urinary Creatinine
- Albumin / Creatinine Ratio

### **Lipid Profile**

- Total Cholesterol
- HDL Cholesterol - estimated
- Triglycerides
- LDL Cholesterol - estimated
- VLDL Cholesterol
- TC / HDL Cholesterol ratio
- LDL / HDL ratio

### **Liver Profile**

- Bilirubin (Total)
- Bilirubin (Direct)
- Bilirubin (Indirect)
- SGOT (AST)
- SGPT (ALT)
- Alkaline Phosphatase
- Gamma Glutamyl Transferase
- Serum Albumin
- Protein - Total
- Serum Albumin / Globulin

### **Renal Profile**

- Calcium
- Uric Acid
- Blood Urea Nitrogen
- Serum Creatinine
- BUN/Creatinine ratio

### **Iron Deficiency Profile**

- Serum Iron
- Total Iron Binding Capacity
- % Transferrin Saturation

### **Cardiac Risk Markers**

- Apolipoprotein A1
- Apolipoprotein B
- High Sensitive CRP
- Lipoprotein (a)
- Apolipoprotein A1/B ratio

### **Thyroid Profile**

- Total Triiodothyronine
- Total Thyroxine
- Thyroid Stimulating Hormone

### **Infectious disease detection**

- Hepatitis B surface Antigen
- Hepatitis C Virus Antibodies

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### **Complete Hemogram**

- White Cell Count
- Neutrophils
- Lymphocytes
- Monocytes
- Eosinophils
- Basophils
- Red Cell Count
- Hemoglobin
- Hematocrit
- Mean Corpuscular Volume
- Mean Corpuscular Hemoglobin
- MCH Concentration
- Red Cell Distribution Width
- Platelet Count
- Platelet Distribution Width
- Mean Platelet Volume
- ESR

### **Complete Urinogram**

- Glucose
- Bilirubin
- Ketone
- Specific gravity
- Blood
- Ph
- Protein
- Urobilinogen
- Nitrite
- Leucocytes