

Centegra Clinical Laboratory

McHenry Illinois

CMS Approved Organ- or Disease- Panels Reflex Testing Components & Tests Groups

| COMPREHENSIVE METABOLIC PROFILE | BASIC METABOLIC PROFILE | HEPATIC (LIVER) PROFILE | RENAL FUNCTION PANEL |
|--|--|---|---|
| Glucose Sodium Potassium Chloride CO2 Anion Gap BUN Creatinine GFR Calculation Total Protein Albumin Calcium Adjusted Calcium Total Bilirubin ALT AST Alkaline Phosphatase | Glucose Sodium Potassium Chloride CO2 Anion Gap BUN Creatinine Calcium | Albumin Total Bilirubin Direct Bilirubin Alkaline Phosphatase ALT AST Total Protein | Glucose Sodium Potassium Chloride CO2 Anion Gap BUN Creatinine GFR Calculation Posphorus Albumin Calcium Adjusted Calcium |

| ELECTROLYTE PANEL | LIPID PROFILE | ACUTE HEPATITIS PROFILE | COAGULATION PROFILE |
|---|---|---|---------------------|
| Sodium Potassium Chloride CO2 Anion Gap | Cholesterol Triglyceride HDL LDL | HBs AG (B Surface Antigen) Hep B Core IgM Hep A IgM Hep C Antibody | PT with INR PTT |

| UA REFLEX TO CULTURE | UA MACRO REFLEX TO MICROSCOPIC | THYROID REFLEX TO FREE T4 | |
|---|--|---|--|
| Order UA Reflex to Culture Urinalysis: Reflexes to Culture when criteria for abnormal is met | Order <u>Urine Macro</u> : When abnormal criteria are met, a microscopic is performed. | Order <u>Thyroid Cascade</u> : TSH: Reflexes to Free T4 when TSH is Abnormal | |

| BILIRUBIN GROUP | IRON PROFILE | CKMB GROUP | |
|-------------------------------------|------------------------------|------------------------------------|--|
| Total Bilirubin Direct Bilirubin | Iron TIBC % Saturation | Total CK CKMB Relative Index | |