



405 Saint Johns Church Road, Suite 104
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“G” TESTS

| Test Name | Synonyms | Panels | Clinical Significance |
|---------------------------------------|---|---|--|
| Gamma-Glutamyl Transferase | GGT, Gamma-Glutamyl Transpeptidase, GGTP, Gamma-GT, GTP | | This test is used to evaluate for possible liver disease or bile duct disease, to differentiate between liver and bone disease as a cause of elevated alkaline phosphatase (ALP), and to sometimes screen for or monitor alcohol abuse |
| Glomerular Filtration Rate, Estimated | Estimated Glomerular Filtration Rate, eGFR, Calculated Glomerular Filtration Rate, cGFR | | This test is used to assess kidney function and diagnose, stage, and monitor chronic kidney disease (CKD) |
| Glucose | | Basic Metabolic Panel (BMP), Comprehensive Metabolic Panel (CMP), Renal Panel | This test is used to determine if your blood glucose level is within a healthy range, to screen for and diagnose diabetes and prediabetes, and to monitor for high blood glucose (hyperglycemia) or low blood glucose (hypoglycemia) |
| Glucose, Estimated Average | eAG, Estimated Average Glucose | | This test is calculated using the results of the Hemoglobin A1c to estimate your average blood glucose levels over the last 3 to 4 months. This value is used to help determine whether you are at an increased risk of developing diabetes, to help diagnose diabetes and prediabetes, and/or to help monitor diabetes and to aid in treatment decisions. |
| Group A Streptococcus Confirmation | GAS, <i>Streptococcus pyogenes</i> confirmation culture | | This test is used to confirm a negative rapid strep identification test on throat specimens. |