



Sample Collection Key (Preferred Tube Listed First):

R= Red top (Serum) F=Gray top (fluoride)
 G=Green top (Heparin plasma) U-Urine
 L=Lavender top (EDTA plasma) CLIA=Suitable for Patient
 B=Blue top (Citratd plasma) Care Decisions
 Y=Yellow top (ACD tube) RUO=Research Use Only
 T=Trasylol (special preparation)
 wb= Whole blood (sample cannot be centrifuged)

| TEST Name | CPT Code | WU Investigator Pricing per Sample | DRC or NORC Member Price | Collection Tubes | Required Volume | CLIA or RUO (Research Use Only) | Notes |
|---|----------|------------------------------------|--------------------------|------------------|-----------------|---------------------------------|-----------------|
| Most Commonly-Ordered Tests | | | | | | | |
| Basic Metabolic Panel (BMP) | 80048 | \$ 15.09 | - | G, R | 500 uL | CLIA | |
| CBC (with differential) | 85025 | \$ 13.55 | - | L (wb) | 2 mL | CLIA | |
| Comprehensive Metabolic Panel (CMP) | 80053 | \$ 17.84 | - | G, R | 500 uL | CLIA | |
| C-Peptide, Elecsys | 84681 | \$ 18.10 | \$ 13.58 | G, R, L | 300 uL | CLIA | |
| C-Reactive Protein, high sensitive (hsCRP) | 86141 | \$ 16.98 | - | R, L, G | 250 uL | CLIA | |
| Glucose | 82947 | \$ 8.00 | \$ 6.00 | G, R, F | 250 uL | CLIA | |
| Insulin, Elecsys | 83525 | \$ 16.40 | \$ 12.30 | G, R, L | 300 uL | CLIA | |
| Lipid Panel (calculated LDL) | 80061 | \$ 18.37 | - | G, R, L | 500 uL | CLIA | |
| TSH (Thyroid Stimulating Hormone) | 84443 | \$ 15.32 | - | G, R, L | 300 uL | CLIA | |
| Automated Test List - performed daily unless otherwise noted | | | | | | | |
| Albumin | 82040 | \$ 13.18 | - | G, R | 250 uL | CLIA | |
| Alkaline Phosphatase (Alk Phos) | 84075 | \$ 13.18 | - | G, R | 250 uL | CLIA | |
| ALT (SGPT) | 84460 | \$ 11.63 | - | G, R | 250 uL | CLIA | |
| ALT and AST | 84450 | \$ 13.59 | - | G, R | 250 uL | CLIA | |
| Apolipoprotein A1 | 82172 | \$ 25.67 | - | G, R, L | 250 uL | CLIA | *Friday testing |
| Apolipoprotein B | 82172 | \$ 25.67 | - | G, R, L | 250 uL | CLIA | *Friday testing |
| AST (SGOT) | 84450 | \$ 13.18 | - | G, R | 250 uL | CLIA | |

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|--|-------|----------|----------|---------|--------|------|------------|
| Basic Metabolic Panel (BMP) | 80048 | \$ 15.09 | - | G, R | 500 uL | CLIA | |
| Beta-hydroxybutyrate | 82994 | \$ 17.54 | \$ 13.16 | R,G,L | 500 uL | RUO | *as needed |
| Bilirubin, Direct | 82248 | \$ 12.70 | - | G, R | 250 uL | CLIA | |
| Bilirubin, Total | 82247 | \$ 13.19 | - | G, R | 250 uL | CLIA | |
| BUN (Urea Nitrogen) | 84520 | \$ 11.15 | - | G, R | 250 uL | CLIA | |
| Calcium, Total | 82310 | \$ 11.88 | - | G, R | 250 uL | CLIA | |
| CBC (with differential) | 85025 | \$ 13.55 | - | L (wb) | 2 mL | CLIA | |
| CBC (without differential) | 85027 | \$ 13.35 | - | L (wb) | 2 mL | CLIA | |
| Chloride | 82435 | \$ 11.44 | - | G, R | 250 uL | CLIA | |
| Cholesterol, Total | 82465 | \$ 13.25 | - | G, R, L | 250 uL | CLIA | |
| CK (Creatine Kinase), Total | 82550 | \$ 13.82 | - | G, R | 250 uL | CLIA | |
| CO2 Content (Bicarbonate) | 82374 | \$ 12.34 | - | G, R | 250 uL | CLIA | |
| Comprehensive Metabolic Panel (CMP) | 80053 | \$ 17.84 | - | G, R | 500 uL | CLIA | |
| Cortisol, Elecsys | 82533 | \$ 15.68 | \$ 11.76 | G, R, L | 300 uL | CLIA | |
| C-Peptide, Elecsys | 84681 | \$ 18.10 | \$ 13.58 | G, R, L | 300 uL | CLIA | |
| C-Reactive Protein, high sensitive (hsCRP) | 86141 | \$ 16.98 | - | R, L, G | 250 uL | CLIA | |
| Creatinine, 12 or 24 hour Urine | 82570 | \$ 14.52 | - | U | 250 uL | CLIA | |
| Creatinine, Serum/Plasma | 82565 | \$ 12.76 | - | G, R | 250 uL | CLIA | |
| Creatinine, Urine (Random) | 82570 | \$ 14.52 | - | U | 250 uL | CLIA | |
| Electrolytes Panel | 80051 | \$ 14.28 | - | G, R | 250 uL | CLIA | |
| Estradiol | 82670 | \$ 18.15 | - | G, R, L | 300 uL | CLIA | |
| Ferritin | 82728 | \$ 16.06 | - | R | 300 uL | CLIA | |
| Follicle-Stimulating Hormone (FSH) | 83001 | \$ 15.69 | - | G, R, L | 300 uL | CLIA | |
| Free Fatty Acids | 82725 | \$ 16.11 | \$ 12.08 | R, L | 250 uL | RUO | *as needed |
| Free T3 | 84481 | \$ 17.40 | - | G, R, L | 300 uL | CLIA | |
| Free T4 | 84439 | \$ 15.74 | - | G, R, L | 300 uL | CLIA | |
| Gamma-GT | 82977 | \$ 14.06 | - | G, R | 250 uL | CLIA | |
| Glucose | 82947 | \$ 8.00 | \$ 6.00 | G, R, F | 250 uL | CLIA | |
| Glycated Albumin | 82985 | \$ 21.35 | \$ 16.01 | R,G | 250 uL | CLIA | |
| HbA1c | 83036 | \$ 18.09 | \$ 13.56 | L (wb) | 1.5 mL | CLIA | |
| HDL Cholesterol | 83718 | \$ 15.72 | - | G, R, L | 250 uL | CLIA | |
| Hematocrit | 85014 | \$ 6.00 | - | L (wb) | 2 mL | CLIA | |
| Hemoglobin | 85018 | \$ 6.00 | - | L (wb) | 2 mL | CLIA | |
| Hepatic Function Panel | 80076 | \$ 15.88 | - | G, R | 500 uL | CLIA | |
| Insulin, Elecsys | 83525 | \$ 16.40 | \$ 12.30 | G, R, L | 300 uL | CLIA | |

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|---------------------------------------|----------------|----------|----------|---------|--------|------|--|
| Iron and Total Iron Binding Capacity | 83540 83550 | \$ 14.71 | - | G, R | 250 uL | CLIA | |
| Lactate | 83605 | \$ 15.00 | \$ 11.25 | F,G | 250 uL | RUO | |
| LDH | 83615 | \$ 14.31 | - | G, R | 250 uL | CLIA | |
| LDL Cholesterol (Direct) | 83721 | \$ 18.14 | - | G, R, L | 250 uL | CLIA | |
| Lipid Panel (calculated LDL) | 80061 | \$ 18.37 | - | G, R, L | 500 uL | CLIA | |
| Lipid Panel (with Direct LDL) | 80061 83721 | \$ 21.00 | - | G, R, L | 500 uL | CLIA | |
| Luteinizing Hormone (LH) | 83002 | \$ 15.72 | - | G, R, L | 300 uL | CLIA | |
| Magnesium | 83735 | \$ 13.26 | - | G, R | 250 uL | CLIA | |
| Microalbumin, Urine Random | 82043 | \$ 18.00 | - | U | 250 uL | CLIA | |
| Microalbumin/ Creatinine Ratio, Urine | 82043 82570 | \$ 21.48 | - | U | 250 uL | CLIA | |
| Phosphorus | 84100 | \$ 13.70 | - | G, R | 250 uL | CLIA | |
| Potassium | 84132 | \$ 11.86 | - | G, R | 250 uL | CLIA | |
| Protein, Total | 84155 | \$ 13.20 | - | G, R | 250 uL | CLIA | |
| PTH (Parathyroid Hormone) | 83970 | \$ 26.23 | - | L | 300 uL | CLIA | |
| Renal Function Panel | 80069 | \$ 17.08 | - | G, R | 500 uL | CLIA | |
| Sodium | 84295 | \$ 11.86 | - | G, R | 250 uL | CLIA | |
| Sodium/Potassium, Urine | 84133 84300 | \$ 12.21 | - | U | 250 uL | RUO | |
| Testosterone, Total | 84403 | \$ 17.00 | - | G, R, L | 300 uL | CLIA | |
| Triglycerides | 84478 | \$ 13.27 | - | G, R, L | 250 uL | CLIA | |
| Triglycerides/Cholesterol | 82465 84478 | \$ 13.76 | - | G, R, L | 250 uL | CLIA | |
| TSH (Thyroid Stimulating Hormone) | 84443 | \$ 15.32 | - | G, R, L | 300 uL | CLIA | |
| Uric Acid | 84550 | \$ 10.88 | - | G, R | 250 uL | CLIA | |
| Vitamin B12 | 82607 | \$ 16.51 | - | R, G, L | 300 uL | CLIA | |
| Vitamin D, 25-Hydroxy Elecsys | 82306 | \$ 28.98 | - | G, R, L | 300 uL | CLIA | |

Don't see your desired test for your research needs? It may be available through send-out testing or our Batched Testing (less frequently done).

Contact Dave Gibson (314-362-6869) or dave@wustl.edu for pricing for Non-Washington University investigators.

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